



۵۴ ۵۱

[illegible]

# North Side Drain and Fish Market Drainage Infrastructure Development

PC-266/2026/W-22

[illegible]

(IUL)266-PR/266/2026/145

درجہ شہداء سرسرفراز:

16 رَجَبِ الثَّانِي ١٤٤٦ هـ 2026

وَمِنْهُمْ مَّنْ يَّجْعَلُ مَالَهُ أَثَرًا

٢٠٢٦ ١٦ رجب المرجب ١٤٤٧ هـ

نَاغُفِرُ فَعِيْرٌ سَجَّ نَاغُفِرُ سَعُوْءٌ اِحْرَمْتُ  
نَاغُفِرُ فَعِيْرٌ ، خَرُوْا مَرَجَ

## 1 1

## 2 2

| 3 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4 4         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p> <p>10 10</p> <p>11 11</p> <p>12 12</p> <p>13 13</p> <p>14 14</p> <p>15 15</p> <p>16 16</p> <p>17 17</p> <p>18 18</p> <p>19 19</p> <p>20 20</p> <p>21 21</p> <p>22 22</p> <p>23 23</p> <p>24 24</p> <p>25 25</p> <p>26 26</p> <p>27 27</p> <p>28 28</p> <p>29 29</p> <p>30 30</p> <p>31 31</p> <p>32 32</p> <p>33 33</p> <p>34 34</p> <p>35 35</p> <p>36 36</p> <p>37 37</p> <p>38 38</p> <p>39 39</p> <p>40 40</p> <p>41 41</p> <p>42 42</p> <p>43 43</p> <p>44 44</p> <p>45 45</p> <p>46 46</p> <p>47 47</p> <p>48 48</p> <p>49 49</p> <p>50 50</p> <p>51 51</p> <p>52 52</p> <p>53 53</p> <p>54 54</p> <p>55 55</p> <p>56 56</p> <p>57 57</p> <p>58 58</p> <p>59 59</p> <p>60 60</p> <p>61 61</p> <p>62 62</p> <p>63 63</p> <p>64 64</p> <p>65 65</p> <p>66 66</p> <p>67 67</p> <p>68 68</p> <p>69 69</p> <p>70 70</p> <p>71 71</p> <p>72 72</p> <p>73 73</p> <p>74 74</p> <p>75 75</p> <p>76 76</p> <p>77 77</p> <p>78 78</p> <p>79 79</p> <p>80 80</p> <p>81 81</p> <p>82 82</p> <p>83 83</p> <p>84 84</p> <p>85 85</p> <p>86 86</p> <p>87 87</p> <p>88 88</p> <p>89 89</p> <p>90 90</p> <p>91 91</p> <p>92 92</p> <p>93 93</p> <p>94 94</p> <p>95 95</p> <p>96 96</p> <p>97 97</p> <p>98 98</p> <p>99 99</p> <p>100 100</p> | <p>1.1</p>  |
| <p>10:30</p> <p>8.1</p> <p>6527177 6527113 6527192</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <p>8.1</p>  |
| <p>9.2</p> <p>30</p> <p>10:30</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <p>9.2</p>  |
| <p>9.2</p> <p>6527177 6527113 6527192</p> <p>9.2</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <p>9.2</p>  |
| <p>13.1</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <p>13.1</p> |
| <p>17.1</p> <p>3</p> <p>10:30</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <p>17.1</p> |
| <p>19.1</p> <p>3</p> <p>10:30</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <p>19.1</p> |
| <p>22.1</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <p>22.1</p> |
| <p>30.1</p> <p>290.00</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <p>30.1</p> |
| <p>32.1</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <p>32.1</p> |

سورة صافات - 2 - ﴿١٠٠﴾

(۱) رَسْرَسْ دَ جِجْ دَ دَ

- |         |         |         |
|---------|---------|---------|
| 1. 1. 1 | 1. 1. 1 | 1. 1. 1 |
| 2. 1. 1 | 2. 1. 1 | 2. 1. 1 |
| 2. 1. 2 | 2. 1. 2 | 2. 1. 2 |
| 2. 1. 3 | 2. 1. 3 | 2. 1. 3 |
| 2. 1. 4 | 2. 1. 4 | 2. 1. 4 |
| 2. 2    | 2. 2    | 2. 2    |
| 3. 1    | 3. 1    | 3. 1    |
| 3. 2    | 3. 2    | 3. 2    |

- [illegible]

(ر) مَحْرُورٌ مُسْتَعْرِضٌ

- |     |      |                                                                                                                                                               |
|-----|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7.  | 7.1  | <p>7.1.1 (سۆيىمۇسى-1)</p> <p>7.1.2 (سۆيىمۇسى-2)</p> <p>7.1.3 (سۆيىمۇسى-3)</p> <p>7.1.4 (سۆيىمۇسى-4)</p> <p>7.1.5 (سۆيىمۇسى - 5)</p> <p>7.1.6 (سۆيىمۇسى-6)</p> |
| 8.  | 8.1  | <p>8.2</p>                                                                                                                                                    |
| 9.  | 9.1  | <p>9.2</p> <p>9.3</p>                                                                                                                                         |
| 10. | 10.1 | <p>10.2</p>                                                                                                                                                   |

(سر) مَحْمُودِ مَوْلَانَا

- [illegible]

[illegible]

- [illegible]

- |        |        |        |        |
|--------|--------|--------|--------|
| 18.1   | 18.1   | 18.1   | 18.1   |
| 19.1   | 19.1   | 19.1   | 19.1   |
| 19.2   | 19.2   | 19.2   | 19.2   |
| 19.3   | 19.3   | 19.3   | 19.3   |
| 20.1   | 20.1   | 20.1   | 20.1   |
| 20.2   | 20.2   | 20.2   | 20.2   |
| 21.1   | 21.1   | 21.1   | 21.1   |
| 21.1.1 | 21.1.1 | 21.1.1 | 21.1.1 |
| 21.1.2 | 21.1.2 | 21.1.2 | 21.1.2 |
| 22.1.3 | 22.1.3 | 22.1.3 | 22.1.3 |
| 22.1   | 22.1   | 22.1   | 22.1   |
| 23.1   | 23.1   | 23.1   | 23.1   |
| 23.2   | 23.2   | 23.2   | 23.2   |

24. قَوْلُكَ تَخْتَرِقُونَ

قُرْبُ مَرَمَرٍ

۱۔ سَوَاحِرُ سُرَّتِہ (سورہ)

مَرَسَمَةُ (2026/G-2)

24.1. (-) تَرَاوَعُوْهُ اَزَّيْسُوْمُوْنِ نُبَيْرِيْنُ سُرَّتْرَ 5,000,000 (مَرْسُو حَوْبِرَت)

مَرْفَعُ الرَّفْعِ مَرْفَعُ الرَّفْعِ مَرْفَعُ الرَّفْعِ مَرْفَعُ الرَّفْعِ مَرْفَعُ الرَّفْعِ

[illegible]

مَرْجُوعٌ مَوْفُورٌ نَسْتَحْسِبُكَ رَاضٍ بِكَ، جَزَاءً لِدَعْوَتِكَ رَوَّادًا

سر د سړو سر، اوسو تر سړو سر و سړي د سړو سر دای خو اوس

[illegible]

خبر منور. ابر خبر منور در سطح ۱۹۰۰ خبر منور ۱۹۰۰ خبر منور

[illegible][illegible]

تَرَبُّعُ سَمَكٍ مَحْمُولٌ عَلَى سَمَكٍ (GC01) رُبَّ سَمَكٍ مَحْمُولٌ عَلَى سَمَكٍ

[illegible]

۱ د خ ل م س و ن د د ل ل ل

24.3 (1)  $\frac{d}{dt} \left( \frac{1}{2} m v^2 \right) = \frac{d}{dt} \left( \frac{1}{2} m \dot{r}^2 \right) = m \dot{r} \ddot{r}$

500,000 (مئو سو هزار) سترلنگ پونڈ و پندرہ سو ساڑھے چار سو روپے

7 زَنُودٌ زَنُودٌ زَنُودٌ زَنُودٌ زَنُودٌ زَنُودٌ زَنُودٌ زَنُودٌ زَنُودٌ زَنُودٌ

فَاسْرُ كَرَكَجِ رِي رُوْ لَسْرِجِ مَرْجِ مَرْسِرُوْ

24.4 (2)  $\frac{d}{dt} \left( \frac{1}{2} m v^2 \right) = \frac{1}{2} m \frac{d}{dt} (v^2) = \frac{1}{2} m \frac{d}{dt} (v_x^2 + v_y^2 + v_z^2)$

500,000 (مخسوخه) 10,000,000 (مردود)

مَحْمُودٌ مَحْمُودٌ مَحْمُودٌ مَحْمُودٌ مَحْمُودٌ مَحْمُودٌ مَحْمُودٌ مَحْمُودٌ مَحْمُودٌ مَحْمُودٌ

$\frac{7}{6} \times \frac{5}{4} = \frac{35}{24}$

فَرَحِیْجَ اِیْ اِوُوْ لَا سَرِیْجَ مَرَا حَ مَرَسَرَسَرُوْ.

24.5. (3) تَرَاوَعُوْا اَرْسَمُوْا سِرَّ نَجْمِيْنَ سِرِّ بَدَّعُمُوْا مَدُوْا قَرَامُ

10,000,000 (مئة دھاریاں) سو فیصد

٥٠ ٤٩ ٤٨ ٤٧ ٤٦ ٤٥ ٤٤ ٤٣ ٤٢ ٤١ ٤٠ ٣٩ ٣٨ ٣٧ ٣٦ ٣٥ ٣٤ ٣٣ ٣٢ ٣١ ٣٠

مَرَجَ سَوَّجَ مَرَجَ مَرَجَ مَرَجَ مَرَجَ مَرَجَ مَرَجَ مَرَجَ مَرَجَ مَرَجَ مَرَجَ

24.6 (س) ج ذواتی (ر) رعر (س) زارو زارو زارو زارو زارو 5,000,000

[illegible]

سِرْسَوَسَمُوْ خَمَمُوْ رَدَسَرَدَزِي رُوَسَرَد، ا مَرَرِي سِرْسَوَسَمُوْ

$\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$

[illegible]

تُخفَضُ بِمَرَّةٍ 10% (تُخَفِّضُ بِمَرَّةٍ 10%)

اِسْرَافِیلُ عَلَیْهِ السَّلَامُ رَافِعُ رُوحِ الْمَیْمَنِ وَنَزَّاعُ رُوحِ الشَّامِ  
وَقَدْ رَفَعَهُ لَمَّا مَاتَ اِبْرَاهِیْمُ عَلَیْهِ السَّلَامُ وَنَزَّاعَهُ لَمَّا مَاتَ اِسْحَاقُ عَلَیْهِ السَّلَامُ

24.7. (س) د دږترتو (س) دې هېرستېرېوړو رڼوموړو نړيو هڅوړو سړمو سړد،

[illegible][illegible]

اِسْمُكَ وَصِفَتُكَ بِمَعْنَى اِسْمِكَ وَصِفَتُكَ بِمَعْنَى اِسْمِكَ  
سَمِعْتُكَ وَصِفَتُكَ بِمَعْنَى اِسْمِكَ وَصِفَتُكَ بِمَعْنَى اِسْمِكَ

24.9. (ع) د دږ تر دږ (و) زار هار سره سره زارو زارومر زارو زارومر،

اِسْمُكَ دَمِيسُ مَسْرُومُ نَمُورُ زَمُو تَمُومُ هَمُومُ رَوُومُ مَسْرُومُ  
 مَسْرُومُ مَسْرُومُ مَسْرُومُ

[illegible]

١٤٩٥ هـ، مئد ١٠٠٠، ١٠٠٠٠ هـ، ١٠٠٠٠٠ هـ، ١٠٠٠٠٠٠ هـ.

25.2. (٢)  $\frac{1}{2} \frac{d}{dt} \left( \frac{1}{2} \frac{d^2 x}{dt^2} \right) = \frac{1}{2} \frac{d^3 x}{dt^3}$

هَٰؤُلَاءِ سِرٌّ سِرٌّ

25.3. (ر) ھَوَسْرُوْجِرَا، حَجْرَتَاوَر سَرُوْ وَاوَجْرُوْجِرَا سَرَد، اِ وَاوَجْرُوْجِرَا

مَرْجُوعٌ بِرَأْسِهِ مَرْجُوٌّ مُرْتَدُّ هَوَاهِي سِرٍّ.

[illegible]

سَمْعًا بِأَرْحَافِ يَمِينِ وَخَالِصًا بِأَرْحَافِ يَمِينِ، أَسْمَعُ بِأَرْحَافِ يَمِينِ وَخَالِصًا بِأَرْحَافِ يَمِينِ.

25.5 (1)  $\text{H}_2\text{SO}_4 + \text{NaOH} \rightarrow \text{NaHSO}_4 + \text{H}_2\text{O}$

[illegible]

مَرْجِعُ الْمَوْتِ إِلَى الْمَوْتِ كَمَا كَانَ

(2) ۰۲۵.۶

وَأَنْتَ تَعْلَمُ مَا فِي قُلُوبِنَا ۚ فَاعْلَمْ أَنَّ اللَّهَ عَزِيزٌ عَلِيمٌ ۝١

فَوَسِّرْ قُرُورَ اِي وَهَلْ تَزِيدُ مَحَجَّ سَوْجِ بَرَانْدِزَارُو كَمَرْسِرْ؛ شَرَفَوْمِ

- (3) 25.7
- 25.8
- 25.9
- 25.10
- 25.11
- 25.12
- 26.1
- 26.2
- 26.3
- 26.4
- 26.5
- 27.1

- އެކުލަވަލުގެ ތެރެއިން ހަދާ ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ގަވާއިދުގެ ތެރެއިން ދަންނަވާ ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް.
28. ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް 28.1 ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް.
29. ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް 29.1 ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް.
- 29.2 29.1 ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް.
- 29.3 ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް.
- (ހ) ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް 30. ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް 30.1 ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް.
- 30.2 ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް.
- 30.3 ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް.
- 30.4 ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް.
- 30.5 ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް ބަޔާންކުރި ފޮޓޯ ޖެނެރޭޝަން ޖަހާ ގޮތް.



سُبْحَانَكَ يَا مَنْ لَا يَمُوتُ وَلَا يَمُوتُ، يَا مَنْ لَا يَمُوتُ وَلَا يَمُوتُ  
سُبْحَانَكَ يَا مَنْ لَا يَمُوتُ وَلَا يَمُوتُ.

33. دَرِسُوْهُ زُرْعَةُ دَرْ

دَرِسُوْهُ مَعْمُورِ

[illegible]

33.2. ترميزى ۋىزىيەنى ۋىزىيە 11.02 دىن ھەسەنەت ئىبراھىم تەسۋىر قىلىنىدىغان ھەسەت ئىبراھىم تەسۋىر قىلىنىدىغان ۋىزىيەنى ۋىزىيە 13-K/CIR/2018/01 دىن 18 ۋىزىيە "ھەسەت ئىبراھىم تەسۋىر قىلىنىدىغان ۋىزىيە" ۋىزىيە 14-PR تەسۋىر قىلىنىدىغان ۋىزىيە.

[illegible][illegible]

(1) 14

(1) 14

(2) 14

(3) 14

(1) 14

34.1 14

34.2 14

14

(1) 14

(2) 14

34.3 14

35.  $\frac{1}{2} \times \frac{1}{3} = \frac{1}{6}$   
 $\frac{1}{6} \times \frac{1}{4} = \frac{1}{24}$   
 $\frac{1}{24} \times \frac{1}{5} = \frac{1}{120}$

[illegible][illegible]

36. دښمنو ته وایه چې  
چې دوی نه دي ترسره کړي  
دوی ته وایه چې

[illegible][illegible][illegible]

37.  $\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2} \times \frac{1}{2}$   
 $\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2}$   
 $\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2}$

37.1. مَعْدِي دَرَسَوَايَ دِي دِي، اَمَعْدِي دَرَسَوَايَ دِي دِي مَعْدِي دَرَسَوَايَ دِي دِي  
 سَوَايَ دَرَسَوَايَ دِي دِي مَعْدِي دَرَسَوَايَ دِي دِي دَرَسَوَايَ دِي دِي مَعْدِي دَرَسَوَايَ دِي دِي  
 دَرَسَوَايَ دَرَسَوَايَ دِي دِي مَعْدِي دَرَسَوَايَ دِي دِي مَعْدِي دَرَسَوَايَ دِي دِي مَعْدِي دَرَسَوَايَ دِي دِي  
 (۱) مَعْدِي دَرَسَوَايَ دِي دِي مَعْدِي دَرَسَوَايَ دِي دِي مَعْدِي دَرَسَوَايَ دِي دِي مَعْدِي دَرَسَوَايَ دِي دِي  
 مَعْدِي دَرَسَوَايَ دِي دِي

$$(1) \quad \begin{aligned} & \text{مَنْ يَرْزُقْهُ رَبُّهُ يَرْزُقْهُ بِمَا يَشَاءُ} \\ & \text{مَنْ يَرْزُقْهُ رَبُّهُ يَرْزُقْهُ بِمَا يَشَاءُ} \end{aligned}$$
[illegible]

$$(3) \quad \begin{aligned} & \text{سُرُود دَسْتِغَاثٍ مَحْمُودٌ لَدُنَّ ذِي السُّرُورِ قَوَائِمُ فَنَائِلِ الْبَاقِ} \\ & \text{دَسْتِغَاثٍ لَدُنَّ ذِي السُّرُورِ (مَحْمُودٌ);} \end{aligned}$$
$$\begin{pmatrix} \text{م} \\ \text{م} \\ \text{م} \\ \text{م} \\ \text{م} \end{pmatrix} \begin{pmatrix} \text{م} \\ \text{م} \\ \text{م} \\ \text{م} \\ \text{م} \end{pmatrix} \begin{pmatrix} \text{م} \\ \text{م} \\ \text{م} \\ \text{م} \\ \text{م} \end{pmatrix} \begin{pmatrix} \text{م} \\ \text{م} \\ \text{م} \\ \text{م} \\ \text{م} \end{pmatrix} \begin{pmatrix} \text{م} \\ \text{م} \\ \text{م} \\ \text{م} \\ \text{م} \end{pmatrix} \quad (4)$$
$$(5) \quad \frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$$

(6)  $\begin{matrix} \text{0} & \text{1} & \text{2} & \text{3} & \text{4} & \text{5} & \text{6} & \text{7} & \text{8} & \text{9} & \text{10} & \text{11} & \text{12} & \text{13} & \text{14} & \text{15} \\ \text{0} & \text{1} & \text{2} & \text{3} & \text{4} & \text{5} & \text{6} & \text{7} & \text{8} & \text{9} & \text{10} & \text{11} & \text{12} & \text{13} & \text{14} & \text{15} \end{matrix}$

(7)  $\frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$

[illegible][illegible][illegible][illegible][illegible]

(5)  $\begin{matrix} \text{فوتوفیر} & \text{موتوفیر} & \text{موتوفیر} & \text{موتوفیر} & \text{موتوفیر} & \text{موتوفیر} \\ \text{موتوفیر} & \text{موتوفیر} & \text{موتوفیر} & \text{موتوفیر} & \text{موتوفیر} & \text{موتوفیر} \end{matrix}$

سَرَدِی، سَرَدِی، سَرَدِی، سَرَدِی، سَرَدِی، سَرَدِی، سَرَدِی، سَرَدِی،  
سَرَدِی، سَرَدِی، سَرَدِی، سَرَدِی، سَرَدِی، سَرَدِی، سَرَدِی، سَرَدِی؛

[illegible]

(7) ھوئوئو ئىسرائىل قىممىتىمىز دىن دىن بىر ئىش بىر ئىش ھەيئەت  
 ئىش ئىش، ھەيئەت ئىش ئىش، قىممىتىمىز ئىش ئىش، ھەيئەت  
 قىممىتىمىز ئىش ئىش، ھەيئەت ئىش ئىش، قىممىتىمىز ئىش ئىش، ھەيئەت  
 قىممىتىمىز ئىش ئىش، ھەيئەت ئىش ئىش، قىممىتىمىز ئىش ئىش، ھەيئەت  
 ئىش ئىش، ھەيئەت ئىش ئىش، قىممىتىمىز ئىش ئىش، ھەيئەت

[illegible]

(9) اَرَدَ مَرَّ كَثْرَتًا فَرَدَّ اِي سُرْعًا اَوَّلًا (فِي تَرْجُمَتِي هَذِهِ فَرَدَّوْا اَوَّلًا)  
 اَتَرَفَّ بِحُفَاةٍ سَرَّوْا اِي سُرْعًا اَوَّلًا فَرَدَّوْا اَوَّلًا  
 اَمَّا سَرَّوْا اَوَّلًا فَرَدَّوْا اَوَّلًا فَرَدَّوْا اَوَّلًا

(10)  $\begin{array}{cccc} \text{س} & \text{و} & \text{و} & \text{و} \\ \text{و} & \text{و} & \text{و} & \text{و} \\ \text{و} & \text{و} & \text{و} & \text{و} \\ \text{و} & \text{و} & \text{و} & \text{و} \end{array}$

[illegible]

(12)  $\frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$

[illegible]

(14)  $\frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$   
 10.28  $\frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$

(15) ڊيپٽي ڪميونيٽي ڊسٽرڪٽ ڪائونسل ۽ ڪميونيٽي ڊسٽرڪٽ ڪائونسل ۽ ڪميونيٽي ڊسٽرڪٽ ڪائونسل

ڪميونيٽي ڊسٽرڪٽ ڪائونسل ۽ ڪميونيٽي ڊسٽرڪٽ ڪائونسل ۽ ڪميونيٽي ڊسٽرڪٽ ڪائونسل

(س) ڊيپٽي ڪميونيٽي ڊسٽرڪٽ ڪائونسل ۽ ڪميونيٽي ڊسٽرڪٽ ڪائونسل ۽ ڪميونيٽي ڊسٽرڪٽ ڪائونسل

ڪميونيٽي ڊسٽرڪٽ ڪائونسل ۽ ڪميونيٽي ڊسٽرڪٽ ڪائونسل ۽ ڪميونيٽي ڊسٽرڪٽ ڪائونسل

ڪميونيٽي ڊسٽرڪٽ ڪائونسل ۽ ڪميونيٽي ڊسٽرڪٽ ڪائونسل ۽ ڪميونيٽي ڊسٽرڪٽ ڪائونسل

ڪميونيٽي ڊسٽرڪٽ ڪائونسل ۽ ڪميونيٽي ڊسٽرڪٽ ڪائونسل ۽ ڪميونيٽي ڊسٽرڪٽ ڪائونسل

ڪميونيٽي ڊسٽرڪٽ ڪائونسل ۽ ڪميونيٽي ڊسٽرڪٽ ڪائونسل ۽ ڪميونيٽي ڊسٽرڪٽ ڪائونسل

ڪميونيٽي ڊسٽرڪٽ ڪائونسل

سورة مومنون - 3

اَللّٰهُمَّ صَلِّ وَسَلِّمْ عَلٰى سَيِّدِنَا مُحَمَّدٍ

- [illegible]

[illegible]

39.3.  $\frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$ ,  $\frac{d}{dt} \left( \frac{\partial L}{\partial \dot{y}} \right) = \frac{\partial L}{\partial y}$ ,  $\frac{d}{dt} \left( \frac{\partial L}{\partial \dot{z}} \right) = \frac{\partial L}{\partial z}$ .

[illegible][illegible][illegible][illegible][illegible][illegible][illegible]

40. مِسْرُوسَ قَمَرٍ مَسْمُومَةٍ  
وَسُورَ لَمٍ زَوْجِهَا نَسِيمٍ

41. مَرَأَتُهُ زَكِيَّةٌ لَا تُخْفِي عَنْكَ خَيْرَ فَعْلٍ فِيهَا

42. ۞ اِنۡرِکُمۡ سُوۡرَتِکُمۡ ۚ وَ اِنۡرِکُمۡ اَیَّۃَکُمۡ ۚ وَ اِنۡرِکُمۡ دُوۡرَتِکُمۡ ۚ

[illegible]

$$CP*0.005*LD = \frac{0.005}{2} \frac{0.005}{2}$$

[illegible]

LD (خروجك من هنا) : لا تخرج من هنا

43.1 دَسَوِیَاسِی سِرِدِ یَسَوِی دَوِیَاسِی دَسَوِیَاسِی بَرَوِیَاسِی قَسَوِیَاسِی قَسَوِیَاسِی  
قَسَوِیَاسِی سِرِدِ، دَسَوِیَاسِی بَرَوِیَاسِی قَسَوِیَاسِی سِرِدِ، قَسَوِیَاسِی قَسَوِیَاسِی  
دَسَوِیَاسِی سِرِدِ یَسَوِی دَوِیَاسِی قَسَوِیَاسِی سِرِدِ یَسَوِی دَوِیَاسِی سِرِدِ یَسَوِی  
سِرِدِ یَسَوِی.

[illegible]

43.3.  $\frac{1}{n} \sum_{i=1}^n \frac{1}{i} = \frac{1}{n} \left( 1 + \frac{1}{2} + \frac{1}{3} + \dots + \frac{1}{n} \right)$

[illegible][illegible][illegible]

45.1.  $\frac{d}{dt} \left( \rho \frac{\partial \phi}{\partial t} + \nabla \cdot (\rho \mathbf{v} \phi) \right) = -\nabla \cdot (\rho \mathbf{v} \otimes \mathbf{v})$

[illegible][illegible][illegible]

سورة مومنون - 4

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

1 - **تَعْرِفُوهُ**

وَمِنْهُمْ مَّنْ يَّهْدِي اللَّهُ سَبِيلَهُ وَمِنْهُمْ مَّنْ يَّضَلُّ اللَّهُ سَبِيلَهُ ۚ إِنَّ اللَّهَ ذُو الْقُدْرَةِ الْعَظِيمَةِ

[illegible]

## 2 - 2

### 2

|      |   |
|------|---|
| 1. 2 |   |
| 1.1  | 2 |
| 1.2  | 2 |
| 1.3  | 2 |
| 1.4  | 2 |
| 1.5  | 2 |
| 2. 2 |   |
| 2.1  | 2 |
| 2.2  | 2 |
| 3. 2 |   |
| 3.1  | 2 |
| 3.2  | 2 |
| 4. 2 |   |
| 4.1  | 2 |
| 4.2  | 2 |
| 4.3  | 2 |
| 5. 2 |   |
| 5.1  | 2 |
| 5.2  | 2 |
| 5.3  | 2 |
| 5.4  | 2 |

[illegible]

مَکَرُکَ مَکَرُکَ مَکَرُکَ مَکَرُکَ مَکَرُکَ مَکَرُکَ مَکَرُکَ مَکَرُکَ مَکَرُکَ مَکَرُکَ

4 - **حَجُّ تَرَوْوُ**

[illegible]

| تہذیب و ثقافت | تہذیب و ثقافت                                                                                                                                                                                | تہذیب و ثقافت |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| 90            | تہذیب و ثقافت / تہذیب و ثقافت 90 x                                                                                                                                                           | تہذیب و ثقافت |
| 10            | تہذیب و ثقافت / تہذیب و ثقافت 10 x<br>(تہذیب و ثقافت / تہذیب و ثقافت 10 x)<br>تہذیب و ثقافت / تہذیب و ثقافت 10 x<br>تہذیب و ثقافت / تہذیب و ثقافت 10 x<br>تہذیب و ثقافت / تہذیب و ثقافت 10 x | تہذیب و ثقافت |
| 100           | تہذیب و ثقافت                                                                                                                                                                                | تہذیب و ثقافت |

## ބަޔާންކުރާ ބަޔާން 5 (ބިދުގެ ގޮތުގައި ބަޔާންކުރާ ބަޔާން)

### Form of Bid Security (Bank Guarantee)

WHEREAS, .....[*name of Bidder*] (hereinafter called “the Bidder”) [*company registration number*] has submitted his Bid for the Project no.....issued by the Secretariat of Kulhudhuffushi City Council on .....for construction of .....[*name of Contract*] (hereinafter called “the Bid”) under Invitation of bidders No. ....[*Announcement Number*]

KNOW ALL PEOPLE by these presents that We ..... [*name of Bank*] of ..... [*name of country*] having our registered office at ..... (hereinafter called “the Bank”) are bound unto .....[*name of Purchaser*] (hereinafter called “the Purchaser”) in the sum of \*..... for which payment well and truly to be made to the said Purchaser, the Bank binds itself, its successors, and assigns by these presents.

SEALED with the Common Seal of the said Bank this .....day of .....20.....

THE CONDITIONS of this obligation are:

- (1) If, after Bid opening, the Bidder withdraws his Bid during the period of Bid validity specified in the Form of Bid;  
or
- (2) If the Bidder having been notified of the acceptance of his Bid by the Purchaser during the period of Bid validity:
  - (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to Bidders, if required; or
  - (b) fails or refuses to furnish the Performance Security, in accordance with the Instruction to Bidders; or
  - (c) does not accept the correction of the Bid Price pursuant to Clause 27,

\* The Bidder should insert the amount of the Guarantee in words and figures denominated in Maldivian Rufiyaa. This figure should be the same as shown in Clause 28.1 of the Instructions to Bidders.

we undertake to pay to the Purchaser up to the above amount upon receipt of his first written demand, without the Purchaser's having to substantiate his demand, provided that in his demand the Purchaser will note that the amount claimed by him is due to him owing to the occurrence of one or any of the three conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date ..... days after the deadline for submission of bids as such deadline is stated in the Instructions to Bidders or as it may be extended by the Purchaser, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

DATE..... SIGNATURE OF THE BANK

WITNESS ..... SEAL

[*signature, name, and address*]

5 - 5  
 5 - 5

SECRETARIAT OF THE KULHUDHUFFUSHI CITY COUNCIL

**NORTH SIDE AND FISH MARKET DRAINAGE  
 INFRASTRUCTURE PROJECT**

## **BILL OF QUANTITIES**

Prepared by:  
 Municipal Service Section

16/7/2026

### Development of Storm Water Drainage Infrastructure at Kulhudhuffushi City

### SUMMARY OF BILL OF QUANTITIES

| Bill No. | Item Description         | Amount |
|----------|--------------------------|--------|
| 1        | PRELIMINARIES            | -      |
| 2        | GROUND WORKS             | -      |
| 3        | CONCRETE & MASONRY WORKS | -      |
| 4        | PIPING WORKS             | -      |
| 5        | ADDITIONS                | -      |
| 6        | OMISSIONS                | -      |
|          |                          |        |
|          |                          |        |
|          | TOTAL MVR                | -      |
|          | 8% GST MVR               | -      |
|          | GRAND TOTAL MVR          | -      |

Development of Storm Water Drainage Infrastructure at Kulhudhuffushi City

| PREAMBLE TO BILL OF QUANTITY |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |     |      |       |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----|------|-------|
| Item                         | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Unit | Qty | Rate | Total |
|                              | <p><b>1. General</b></p> <p>a) The nature of this contract is measured unit price contract and the Bill of Quantity (BOQ) shall reflect this fact.</p> <p>b) BOQ shall be read and construed in conjunction with other Contract Documents.</p> <p>c) The Tenderer is obliged to check the number of the pages of the Bill of Quantity and should any be found missing or duplicated or the figures or writing indistinct, the Tenderer must notify the Client/Engineer at once and have the matter rectified before the Tender is submitted. No liability whatsoever will be accepted in respect of any claim for errors in the Tenderer's offer resulting from failure to comply with the foregoing.</p> <p>d) The Tenderer is deemed to have visited the site/s and fully acquainted himself as to the location of each of the items and works to be carried out and to all conditions which may affect the performance of the works, including but not limited to:</p> <ul style="list-style-type: none"> <li>- Access to each of the roads where solid waste transfer process will be carried out, and Access for the dump site.</li> <li>- Restrictions applicable to working in Male City areas.</li> <li>- All safety regulations and employer site safety procedures.</li> <li>- All Safety regulations.</li> </ul> <p>e) The Tenderer is also deemed to have surveyed the actual condition of the site and buildings and made his own assessment of the type and extent of the works prior to submitting his offer.</p> <p>f) The contractor shall take all necessary permits for road closure during excavations and construction works.</p> <p>g) The contractor shall be responsible for any damages to the existing pipeline networks and electrical cabling networks during excavation. Contractor shall bear any costs incurred for damage rectification.</p> <p>h) The contractor shall be responsible for any surveys required for the project. Surveys for levelling during construction stage should be done by the contractor.</p> <p><b>2. Quantities</b></p> <p>Even though that practical care was exercised in preparing the BOQ, but all quantities given herein shall be deemed to be estimated quantities of the work to be done but they are not to be taken as actual and correct quantities of the work to be executed and they are not to absolve the contractor of his obligations under the Contract. They are not to be taken as guarantee that the actual quantities increase or decrease, and any claim whatsoever submitted for cost or extra expenses incurred from such increase or decrease will not be accepted by Employer/Engineer except where else stipulated in the Contract.</p> |      |     |      |       |

### Development of Storm Water Drainage Infrastructure at Kulhudhuffushi City

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| <p><b>3. Materials</b></p> <p>All materials used are to be of the best new available and subject to the Employer/Engineer approval, and of durable nature, guaranteed, not liable to any base exchange and manufactured according to applicable BS, ASTM or DIN Standards. Execution also is subject to approval of Employer/Engineer and shall be the best available common practice in engineering codes at the time of execution.</p> <p><b>4. Unit Price and Currency</b></p> <p>The Unit Prices entered against the various items in the following Bill of Quantities include all operations for execution, completion and maintenance of the various items of the works finished completely in every respect till the final acceptance as specified or described in the Tender Documents, with or without modifications, either by way of additions or deductions, or alterations as may be offered in writing during the progress of the works, and include, without being limited to, all matters and things particularly referred to in the Tender Documents.</p> <p>The Unit Price shall cover all costs of every kind whatsoever including, without being limited to, all charges for additional site installations, relocation, supervision, labor, transportation and supply of materials; the provision, maintenance, use and efficient repair of all plant, equipment and appliance of every kind, the construction and maintenance of all temporary works, the performance of all services and the fulfilment of all obligations and responsibilities herein defined.</p> <p>The Tenderer shall be deemed to have fully considered all the conditions, obligations, and requirements of the Tender Documents before entering the respective unit price against the various items of the Bill of Quantities.</p> <p>The Unit Prices given hereunder the BOQ shall also include erection, installation, fixing, and re-fixing of all elements. These prices shall also include taxes, visa for labor, gate passes, accommodations for the Contractor's staff and labors, all required insurance and work permits, guarantees, bonds, traffic plan requirements, safety procedures, etc. and all requirements necessary to have the work maintained until its final handing over.</p> <p>The Unit Prices given hereunder in the Bill of Quantity for this work shall also include overheads, risks, profit etc. and all other financial matters to have all these civil works completed.</p> |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|

Development of Storm Water Drainage Infrastructure at Kulhudhuffushi City

| BILL NO: 01 - PRELIMINARIES                    |                                                                                                                                                                                                                                                                                                                                                                                           |      |      |      |       |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------|-------|
| Item                                           | Description                                                                                                                                                                                                                                                                                                                                                                               | Unit | Qty  | Rate | Total |
| 1.1                                            | <b>General Notes</b><br><u>Abbreviations</u><br>dia - diameter<br>GI - Galvanised Iron<br>incl - including<br>m - metre<br>m <sup>2</sup> - square metre<br>m <sup>3</sup> - cubic metre<br>mm - millimetre<br>nos - numbers<br>t - tonnes                                                                                                                                                |      |      |      |       |
| 1.2                                            | <b>Site Management Costs</b><br>Allow for all on and off site management cost including costs of foreman and assistants, temporary services, telephone, fax, hoardings, fences, Crane/Concrete pump, Machineries and similar items                                                                                                                                                        | Item | 1.00 |      | -     |
| 1.3                                            | <b>Sign Board</b><br>Allow for sign board.                                                                                                                                                                                                                                                                                                                                                | nos  | 1.00 |      | -     |
| 1.4                                            | <b>Road signs during road works</b><br>All necessary permits for road closure during construction should be taken by the contractor prior to commencement of works. All fees incurred for road closure sign boards to be paid by the contractor. Excavated areas should be enclosed temporarily using safety tapes during night time. Flashing lights should be installed in these areas. | Item | 1.00 |      | -     |
| 1.5                                            | <b>Clean-up</b><br>Allow for clean-up of completed works and site upon completion.                                                                                                                                                                                                                                                                                                        | Item | 1.00 |      | -     |
| BILL No: 01 - PRELIMINARIES                    |                                                                                                                                                                                                                                                                                                                                                                                           |      |      |      |       |
| TOTAL OF BILL No: 01 - Carried over to summary |                                                                                                                                                                                                                                                                                                                                                                                           |      |      |      |       |

### Development of Storm Water Drainage Infrastructure at Kulhudhuffushi City

| BILL NO : 02 - GROUND WORKS                    |                                                                                                                                                                                                                                                                                                                                                                             |                |       |      |       |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------|------|-------|
| Item                                           | Description                                                                                                                                                                                                                                                                                                                                                                 | Unit           | Qty   | Rate | Total |
| 2.1                                            | <b>General</b><br>(a) Rates shall include for: leveling, grading, trimming, compacting to faces of excavation, keep sides plumb, backfilling, consolidating, additional working space and disposing surplus soil                                                                                                                                                            |                |       |      |       |
| 2.2                                            | <b>Site Clearance</b><br>Allow for removal of unwanted Trees, Shrubs. Relocation of Trees/palms inside the boundary if necessary.                                                                                                                                                                                                                                           | item           | 1.00  |      | -     |
| 2.3                                            | <b>Excavation</b><br>Allow for equipment, machinery and excavation with disposal of excavated materials.<br>Excavation works should be carried out by a licensed contractor. (License issued by Kulhudhuffushi city council)<br><i>Contractor should coordinate with MWSC, FENAKA, DHIRAGU, OOREDOO and other service providers before commencement of excavation works</i> | m <sup>3</sup> | 65.00 |      | -     |
| 2.4                                            | <b>Shore Protection/ Earth Work Support</b><br>Install appropriate shore protection system to protect foundation of adjacent buildings and roads. If necessary, it shall include sheeting's and bracings required.                                                                                                                                                          | item           | 1.00  |      | -     |
| 2.5                                            | <b>Dewatering</b><br>If necessary allow for appropriate dewatering system to give dry surface for concrete works. It shall include provision for pipeline, pumps and other dewatering equipment's and disposal as per local authority requirement.                                                                                                                          | item           | 1.00  |      | -     |
| 2.6                                            | <b>Back Filling</b><br>Allow for leveling, grading, trimming and compacting. Compaction to be done in layers to provide the density required by the Project Supervisor. Precaution to be taken while compaction for the sub-structure and any service pipe lines or cables underneath. Drainage gravel fill will be provided by the client where required.                  | item           | 1.00  |      | -     |
| BILL No: 02 - GROUND WORKS                     |                                                                                                                                                                                                                                                                                                                                                                             |                |       |      |       |
| TOTAL OF BILL No: 02 - Carried over to summary |                                                                                                                                                                                                                                                                                                                                                                             |                |       |      |       |

### Development of Storm Water Drainage Infrastructure at Kulhudhuffushi City

| BILL NO : 03 - CONCRETE & MASONRY WORKS |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |      |      |       |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------|-------|
| Item                                    | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Unit | Qty  | Rate | Total |
| 3.1                                     | <p><b>General</b></p> <p>(a) Rates shall include for: placing in position; making good after removal of formwork and casting in all required items; additional concrete required to conform to structural and excavated tolerances</p> <p>(b) Mix ratio for concrete shall be 1:2:3 (Cement:Sand:Aggregate), and mortar/ screed shall be 1:5 (Cement:Sand)</p> <p>(c) Quantity is measured to the edges of concrete foundation members. Rates shall be inclusive for any additional concrete required to place the formwork.</p> <p>(d) Unless otherwise stated, use ordinary Portland cement, Maldivian coral sand free from salt, and clean potable water for the concrete works</p> <p>(e) All flooring and masonry works are to be done after proper compaction of soil</p> <p>(f) All walls shall be solid cement blocks with a mix ratio of 1:5 (Cement:Sand), laid in stretcher bond</p> <p>(g) Plastering shall be done with a mix ratio of 1:4 (Cement:Sand)</p> <p>(h) Corrosion inhibitors and waterproofing admixtures shall be used according to the specifications of the manufacturer, during the construction of reinforced concrete structures to ensure their durability and performance</p> <p>(i) Client (Kulhudhuffushi city council) will only mark the starting level at the main collection junction. Contractor shall be responsible for all other levelling, sloping works during installation of the pipelines, junctions, etc</p> |      |      |      |       |
| 3.2                                     | <p><b>Stormwater Collection Pit</b></p> <p>(1) Allow for construction of concrete pit according to the specifications and drawings including reinforcement, formworks and lean</p> <p>(2) 600mm x 600mm steel grate for catch pit cover</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | nos  | 1.00 |      | -     |
|                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | nos  | 1.00 |      | -     |

### Development of Storm Water Drainage Infrastructure at Kulhudhuffushi City

|                                                                                                                                                                                                                                                                                                                                                                     |     |       |  |   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------|--|---|
| <b>3.3 Junction Pit (North Side)</b>                                                                                                                                                                                                                                                                                                                                |     |       |  |   |
| Allow for construction and installation of concrete junction pits and covers according to the specifications and drawings including reinforcement, formworks and lean (Junctions J1-J12)                                                                                                                                                                            | nos | 12.00 |  | - |
| <b>3.4 Junction Pit (Fishmarket area)</b>                                                                                                                                                                                                                                                                                                                           |     |       |  |   |
| Allow for construction and installation of concrete junction pits and covers according to the specifications and drawings including reinforcement, formworks and lean (Junctions J13-J22)                                                                                                                                                                           | nos | 10.00 |  | - |
| <b>3.5 Drain Pit</b>                                                                                                                                                                                                                                                                                                                                                |     |       |  |   |
| Allow for construction and installation of concrete drain pits and covers according to the specifications and drawings including reinforcement, formworks and lean (Drain pit DP)                                                                                                                                                                                   | nos | 2.00  |  | - |
| <i>Steel cover for drain pit will be provided by council</i>                                                                                                                                                                                                                                                                                                        |     |       |  |   |
| <b>3.6 Asphalt road cutting and re-installation</b>                                                                                                                                                                                                                                                                                                                 |     |       |  |   |
| Allow for removal of asphalt for installation of pipes on Orchid magu. (Area marked on chart). Asphalt cutting width to be 300mm.<br>Re-installation of the area using Concrete.<br>Excavated area to be properly compacted layer by layer.<br>ABC layer thickness to be 100mm. Mix ratio (1:3:6) dry mix.<br>Finishing concrete thickness 125mm. (Mix ratio 1:2:3) | m2  | 3.70  |  | - |
| <b>3.7 Concrete pedestal</b>                                                                                                                                                                                                                                                                                                                                        |     |       |  |   |
| Allow for construction and installation of concrete pedestal for pipe fixing, as per drawing and specifications                                                                                                                                                                                                                                                     | nos | 1.00  |  | - |
| <b>BILL No: 03 - CONCRETE &amp; MASONRY WORKS</b>                                                                                                                                                                                                                                                                                                                   |     |       |  |   |
| <b>TOTAL OF BILL No: 03 - Carried over to summary</b>                                                                                                                                                                                                                                                                                                               |     |       |  | - |

### Development of Storm Water Drainage Infrastructure at Kulhudhuffushi City

| BILL NO : 04 - PIPING WORKS                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |        |      |       |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|------|-------|
| Item                                           | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Unit | Qty    | Rate | Total |
| 4.1                                            | <p><b>General</b></p> <p>(a) Provide and install plumbing network for the drainage lines in accordance to the standards set by the MWSC</p> <p>(b) The cost shall include for, sockets, running joints, connectors, elbows, junctions, reducers, expansion joints, back nuts and similar, incidental fittings, dips, saddles, brackets, straps, hangers, screws, nails, pvc glues, threadseals and fixing, including cutting and forming holes</p> <p>(c) The PVC pipes required for the project shall be supplied by the Client</p> <p>(d) All pipes shall be leveled according to the specifications of the client to achieve adequate drainage</p> <p>(e) Due diligence is to be practiced during excavation for the pipes to avoid conflict with existing pipe and cable networks</p> <p>(f) Client (Kulhudhuffushi city council) will only mark the starting level at the main collection junction. Contractor shall be responsible for all other levelling, sloping works during installation of the pipelines, junctions, etc</p> |      |        |      |       |
| 4.2                                            | <b>Drainage Pipeline</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |       |
| 4.2.1                                          | <p>Installation of 8" dia PVC pipeline according to the drawings and specifications</p> <p><i>Pipes will be supplied by the client (Council)</i></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | m    | 295.00 |      | -     |
| BILL No: 04 - PIPING WORKS                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |        |      |       |
| TOTAL OF BILL No: 04 - Carried over to summary |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |        |      |       |

**Development of Storm Water Drainage Infrastructure at Kulhudhuffushi City**

| <b>BILL NO : 05 - ADDITIONS</b>                |                                                                                                                        |      |     |      |       |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|------|-----|------|-------|
| Item                                           | Description                                                                                                            | Unit | Qty | Rate | Total |
| 5.1                                            | <b>General</b><br><u>Provision to include quantities as per the drawing which is missed in the bill of quantities.</u> |      |     |      |       |
| BILL No: 05 - ADDITIONS                        |                                                                                                                        |      |     |      | -     |
| TOTAL OF BILL No: 05 - Carried over to summary |                                                                                                                        |      |     |      | -     |

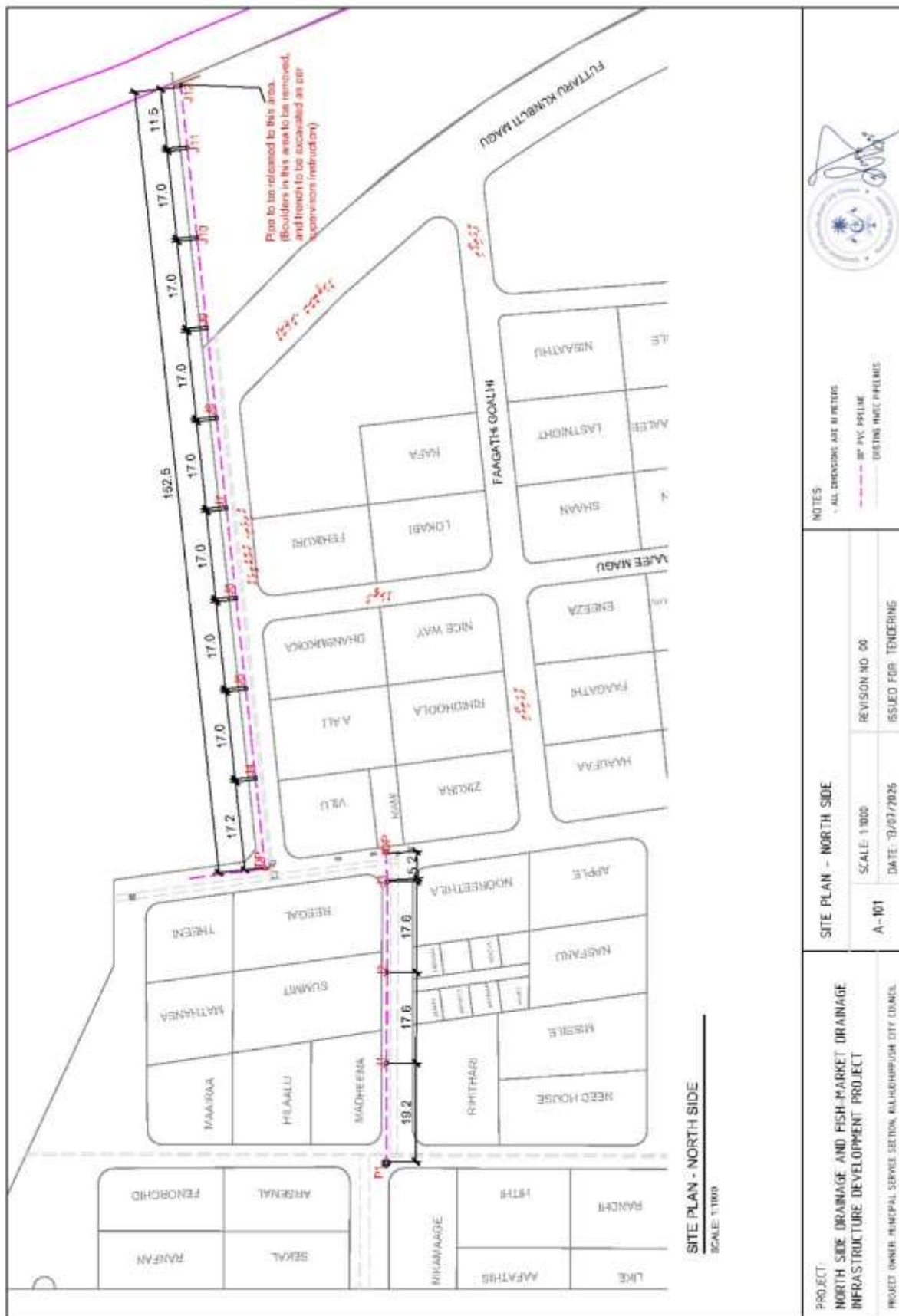
### Development of Storm Water Drainage Infrastructure at Kulhudhuffushi City

| BILL NO : 06 - OMMISIONS                                                  |                                                                                                                          |      |     |      |       |
|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|------|-----|------|-------|
| Item                                                                      | Description                                                                                                              | Unit | Qty | Rate | Total |
| 6.1                                                                       | <b>General</b><br>Provision to remove the excess quantity given in the bill quantities if any as per the drawing details |      |     |      |       |
| BILL No: 06 - OMMISIONS<br>TOTAL OF BILL No: 06 - Carried over to summary |                                                                                                                          |      |     |      | -     |

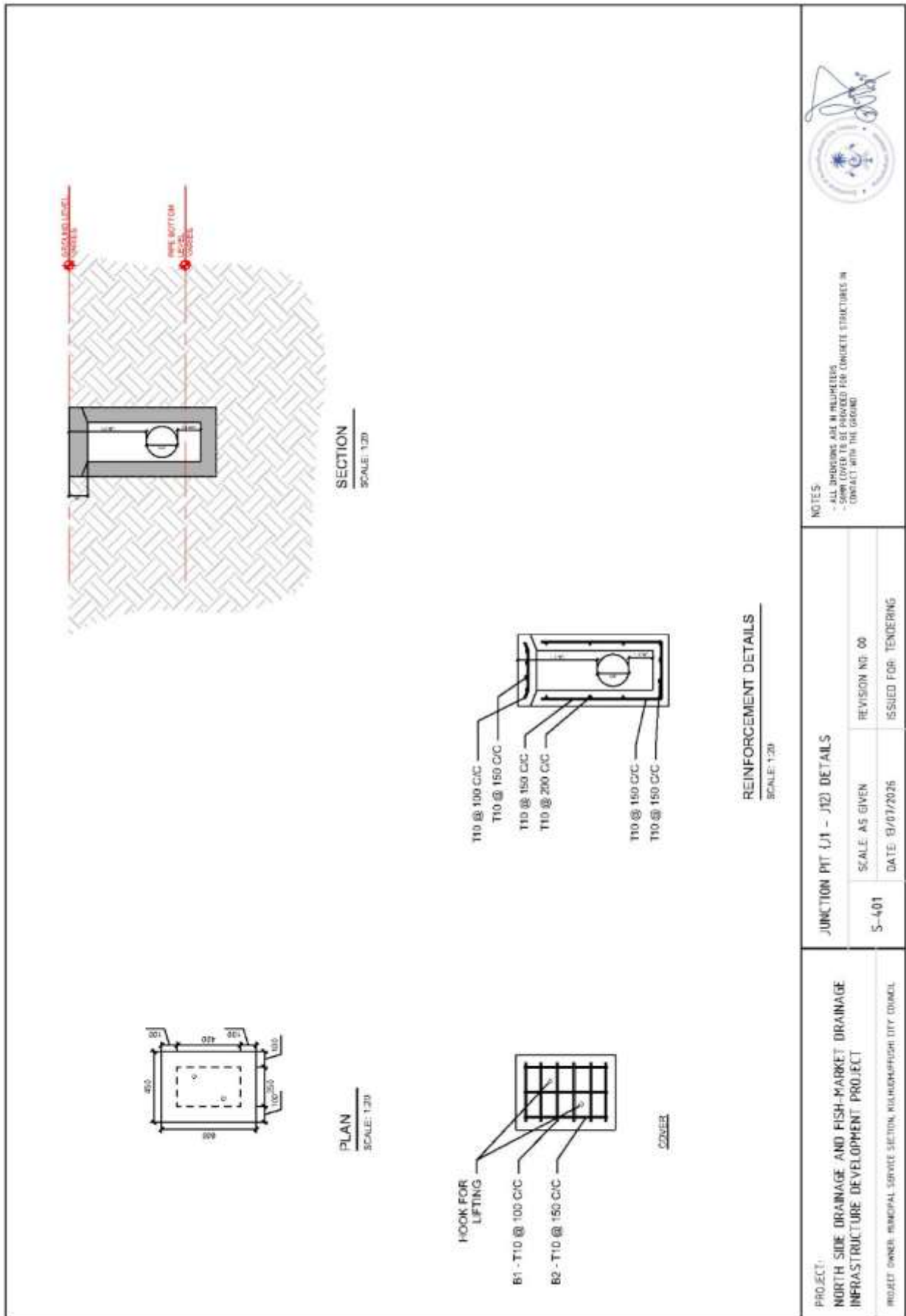
## 6 -

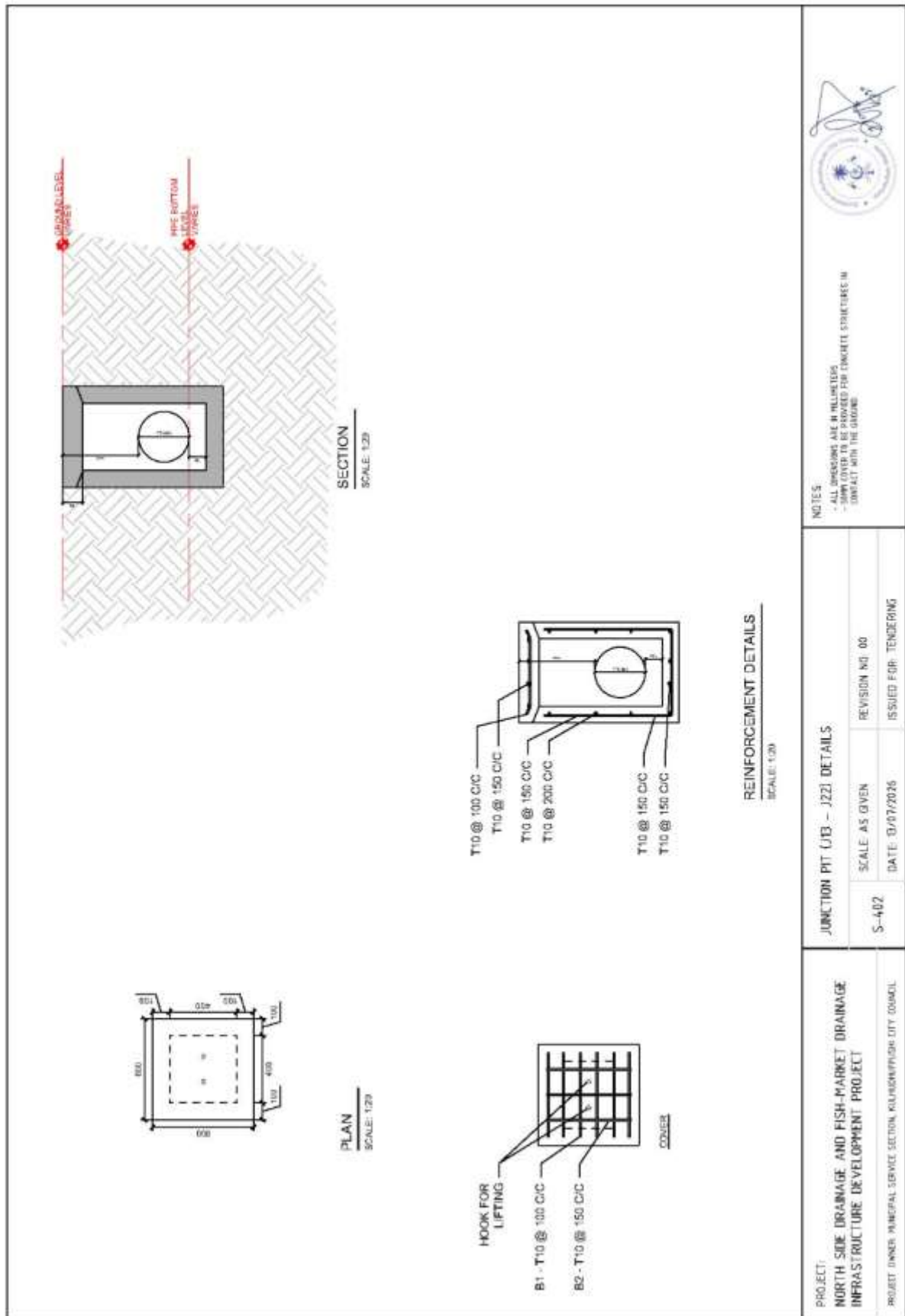
### 

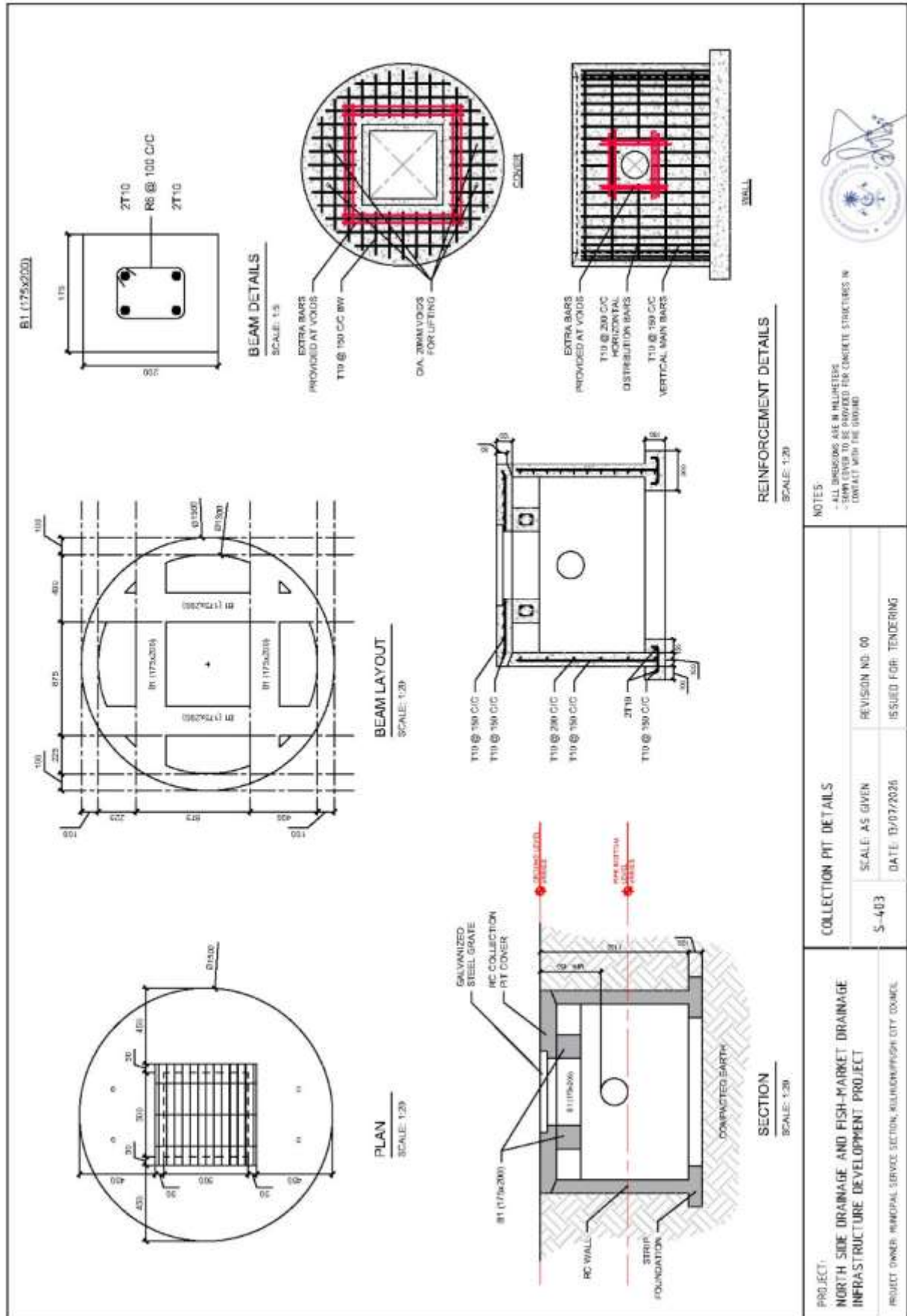
|  <p>SECRETARIAT OF<br/>THE<br/>KULHUDHUFFUSHI<br/>CITY COUNCIL</p>                                                              | <p><b>DRAWING INDEX</b></p> <table border="1"> <thead> <tr> <th>SHEET NUMBER</th> <th>CONTENTS</th> </tr> </thead> <tbody> <tr> <td>A-001</td> <td>COVER &amp; INDEX SHEET</td> </tr> <tr> <td>A-101</td> <td>SITE PLAN - MADHEENA AREA</td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </tbody> </table> | SHEET NUMBER                                                                                 | CONTENTS              | A-001 | COVER & INDEX SHEET | A-101 | SITE PLAN - MADHEENA AREA |  |  |  |  |  |  |  |  |  |  |  |  |  |  | <p><b>STRUCTURAL</b></p> <table border="1"> <thead> <tr> <th>SHEET NUMBER</th> <th>CONTENTS</th> </tr> </thead> <tbody> <tr> <td>S-401</td> <td>JUNCTION PIT DETAILS (1/16)</td> </tr> <tr> <td>S-402</td> <td>COLLECTION PIT DETAILS</td> </tr> <tr> <td>S-403</td> <td>DRAIN PIT DETAILS</td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </tbody> </table> | SHEET NUMBER | CONTENTS | S-401 | JUNCTION PIT DETAILS (1/16) | S-402 | COLLECTION PIT DETAILS | S-403 | DRAIN PIT DETAILS |  |  |  |  |  |  |  |  |  |  |  |  | <p><b>INDEX LEGEND</b></p> <table border="1"> <thead> <tr> <th>SERIALS</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>000</td> <td>GENERAL</td> </tr> <tr> <td>100</td> <td>PLANS</td> </tr> <tr> <td>200</td> <td>ELEVATIONS</td> </tr> <tr> <td>300</td> <td>SECTIONS</td> </tr> <tr> <td>400</td> <td>DETAILS</td> </tr> <tr> <td>500</td> <td>SCHEDULES AND DIAGRAM</td> </tr> </tbody> </table> | SERIALS | DESCRIPTION | 000 | GENERAL | 100 | PLANS | 200 | ELEVATIONS | 300 | SECTIONS | 400 | DETAILS | 500 | SCHEDULES AND DIAGRAM | <p><b>GENERAL NOTES</b></p> <ol style="list-style-type: none"> <li>ALL DRAWINGS MUST BE MADE IN CONFORMANCE WITH THE BILL OF QUANTITIES AND THE PROJECT SPECIFICATIONS.</li> <li>DIMENSIONS INDICATED ON THE DRAWINGS SHALL BE GIVEN IN NOT SCALE DIMENSIONS FROM THE DRAWINGS.</li> <li>REPORT ANY DISCREPANCIES, OMISSIONS OR AMBIGUITIES TO THE PROJECT SUPERVISOR BEFORE COMMENCING WORK.</li> <li>ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE SPECIFICATIONS FOR MATERIALS AND ROAD WORKS, ALONG WITH THE REQUIREMENTS OF ALL RELEVANT CODES OF PRACTICE AND STATUTORY AUTHORITIES.</li> <li>FIELD TO CONSTRUCTION WORK, VERIFY ALL SETTING-BUT SPERMENS WITH THE PROJECT SUPERVISOR.</li> <li>ANY MATERIALS OR SUBSTITUTIONS OF MATERIALS OR DETAILS FROM THOSE INDICATED ON THE DRAWINGS MUST ONLY BE MADE WITH THE PRIOR APPROVAL OF THE PROJECT SUPERVISOR ON EXISTING.</li> <li>IMPLEMENT ALL NECESSARY SAFETY MEASURES TO PROTECT WORKERS AND THE PUBLIC DURING CONSTRUCTION ACTIVITIES.</li> <li>THE CONTRACTOR SHALL PROVIDE, INSTALL, MAINTAIN AND REMOVE ALL NECESSARY SHIELDING, BARRIERS, AND RELATED SAFETY MEASURES TO PROTECT THE UNLAPSE OF TRAFFICS AND OCCUPANCIES.</li> <li>THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE OR SETTLEMENT CAUSED BY UNWARRANTED DRIVING MEASURES AND SHALL RECTIFY SUCH ISSUE AT THEIR OWN EXPENSE.</li> </ol> | <p><b>ABBREVIATIONS</b></p> <table border="0"> <tr> <td>INCHES</td> <td>CENTIMETER TO CENTER</td> </tr> <tr> <td>FEET</td> <td>FEET</td> </tr> <tr> <td>DI</td> <td>DIA</td> </tr> <tr> <td>HOPE</td> <td>HIGH-DENSITY POLYETHYLENE</td> </tr> <tr> <td>PEL</td> <td>PELLETS</td> </tr> <tr> <td>PEL</td> <td>PELLETS</td> </tr> <tr> <td>PEL</td> <td>PELLETS</td> </tr> <tr> <td>NO.</td> <td>NO.</td> </tr> <tr> <td>PVC</td> <td>POLY VINYL CHLORIDE</td> </tr> <tr> <td>RE</td> <td>REINFORCEMENT</td> </tr> <tr> <td>THK</td> <td>THICK</td> </tr> <tr> <td>W/</td> <td>WITH</td> </tr> <tr> <td>Ø</td> <td>DIAMETER</td> </tr> </table> | INCHES | CENTIMETER TO CENTER | FEET | FEET | DI | DIA | HOPE | HIGH-DENSITY POLYETHYLENE | PEL | PELLETS | PEL | PELLETS | PEL | PELLETS | NO. | NO. | PVC | POLY VINYL CHLORIDE | RE | REINFORCEMENT | THK | THICK | W/ | WITH | Ø | DIAMETER | <p><b>GRAPHICS LEGEND</b></p> <table border="1"> <thead> <tr> <th>SYMBOL</th> <th>MATERIAL</th> <th>SYMBOL</th> <th>MATERIAL</th> </tr> </thead> <tbody> <tr> <td></td> <td>88 INCH PIPELINE</td> <td></td> <td>CONCRETE IN SECTION</td> </tr> <tr> <td></td> <td>COMPACTED EARTH</td> <td></td> <td>GRAVEL IN SECTION</td> </tr> <tr> <td></td> <td>GRAVEL IN PLAN</td> <td></td> <td>MASONRY IN SECTION</td> </tr> <tr> <td></td> <td>MASONRY IN PLAN</td> <td></td> <td>SOIL IN SECTION</td> </tr> <tr> <td></td> <td>SOIL IN PLAN</td> <td> </td> <td> </td> </tr> </tbody> </table> | SYMBOL | MATERIAL | SYMBOL | MATERIAL |  | 88 INCH PIPELINE |  | CONCRETE IN SECTION |  | COMPACTED EARTH |  | GRAVEL IN SECTION |  | GRAVEL IN PLAN |  | MASONRY IN SECTION |  | MASONRY IN PLAN |  | SOIL IN SECTION |  | SOIL IN PLAN |  |  | <p><b>DRAWING SYMBOLS</b></p> <table border="0"> <tr> <td></td> <td>SECTION NUMBER</td> <td></td> <td>DETAIL NUMBER</td> </tr> <tr> <td></td> <td>SHEET NUMBER</td> <td></td> <td>ELEVATION MARK</td> </tr> <tr> <td> </td> <td> </td> <td></td> <td>REVISION NUMBER</td> </tr> <tr> <td> </td> <td> </td> <td></td> <td>COLLECTION PIT NUMBER</td> </tr> <tr> <td> </td> <td> </td> <td></td> <td>JUNCTION NUMBER</td> </tr> <tr> <td> </td> <td> </td> <td></td> <td>SLOPE DIRECTION</td> </tr> </table> |  | SECTION NUMBER |  | DETAIL NUMBER |  | SHEET NUMBER |  | ELEVATION MARK |  |  |  | REVISION NUMBER |  |  |  | COLLECTION PIT NUMBER |  |  |  | JUNCTION NUMBER |  |  |  | SLOPE DIRECTION | <p><b>NOTES</b></p> <p> </p> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------|-------|---------------------|-------|---------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------|-------|-----------------------------|-------|------------------------|-------|-------------------|--|--|--|--|--|--|--|--|--|--|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------------|-----|---------|-----|-------|-----|------------|-----|----------|-----|---------|-----|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------------------|------|------|----|-----|------|---------------------------|-----|---------|-----|---------|-----|---------|-----|-----|-----|---------------------|----|---------------|-----|-------|----|------|---|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------|--------|----------|--|------------------|--|---------------------|--|-----------------|--|-------------------|--|----------------|--|--------------------|--|-----------------|--|-----------------|--|--------------|--|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------|--|---------------|--|--------------|--|----------------|--|--|--|-----------------|--|--|--|-----------------------|--|--|--|-----------------|--|--|--|-----------------|------------------------------|
| SHEET NUMBER                                                                                                                                                                                                       | CONTENTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| A-001                                                                                                                                                                                                              | COVER & INDEX SHEET                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| A-101                                                                                                                                                                                                              | SITE PLAN - MADHEENA AREA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| SHEET NUMBER                                                                                                                                                                                                       | CONTENTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| S-401                                                                                                                                                                                                              | JUNCTION PIT DETAILS (1/16)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| S-402                                                                                                                                                                                                              | COLLECTION PIT DETAILS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| S-403                                                                                                                                                                                                              | DRAIN PIT DETAILS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| SERIALS                                                                                                                                                                                                            | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| 000                                                                                                                                                                                                                | GENERAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| 100                                                                                                                                                                                                                | PLANS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| 200                                                                                                                                                                                                                | ELEVATIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| 300                                                                                                                                                                                                                | SECTIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| 400                                                                                                                                                                                                                | DETAILS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| 500                                                                                                                                                                                                                | SCHEDULES AND DIAGRAM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| INCHES                                                                                                                                                                                                             | CENTIMETER TO CENTER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| FEET                                                                                                                                                                                                               | FEET                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| DI                                                                                                                                                                                                                 | DIA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| HOPE                                                                                                                                                                                                               | HIGH-DENSITY POLYETHYLENE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| PEL                                                                                                                                                                                                                | PELLETS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| PEL                                                                                                                                                                                                                | PELLETS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| PEL                                                                                                                                                                                                                | PELLETS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| NO.                                                                                                                                                                                                                | NO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| PVC                                                                                                                                                                                                                | POLY VINYL CHLORIDE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| RE                                                                                                                                                                                                                 | REINFORCEMENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| THK                                                                                                                                                                                                                | THICK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| W/                                                                                                                                                                                                                 | WITH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| Ø                                                                                                                                                                                                                  | DIAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| SYMBOL                                                                                                                                                                                                             | MATERIAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SYMBOL                                                                                       | MATERIAL              |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    | 88 INCH PIPELINE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                              | CONCRETE IN SECTION   |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    | COMPACTED EARTH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              | GRAVEL IN SECTION     |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    | GRAVEL IN PLAN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                              | MASONRY IN SECTION    |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    | MASONRY IN PLAN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              | SOIL IN SECTION       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    | SOIL IN PLAN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                              |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    | SECTION NUMBER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                              | DETAIL NUMBER         |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    | SHEET NUMBER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                              | ELEVATION MARK        |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              | REVISION NUMBER       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              | COLLECTION PIT NUMBER |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              | JUNCTION NUMBER       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
|                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              | SLOPE DIRECTION       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |
| <p><b>COVER &amp; INDEX SHEET</b></p> <p>PROJECT: NORTH SIDE DRAINAGE AND FISH-MARKET DRAINAGE INFRASTRUCTURE DEVELOPMENT PROJECT</p> <p>PROJECT OWNER: MUNICIPAL SERVICE SECTION, KULHATHUFFUSHI CITY COUNCIL</p> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <p>SCALE: --</p> <p>DATE: 13/07/2026</p> <p>REVISION NO: 00</p> <p>ISSUED FOR: TENDERING</p> |                       |       |                     |       |                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |       |                             |       |                        |       |                   |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                 |         |             |     |         |     |       |     |            |     |          |     |         |     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |      |      |    |     |      |                           |     |         |     |         |     |         |     |     |     |                     |    |               |     |       |    |      |   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |        |          |  |                  |  |                     |  |                 |  |                   |  |                |  |                    |  |                 |  |                 |  |              |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                |  |               |  |              |  |                |  |  |  |                 |  |  |  |                       |  |  |  |                 |  |  |  |                 |                              |

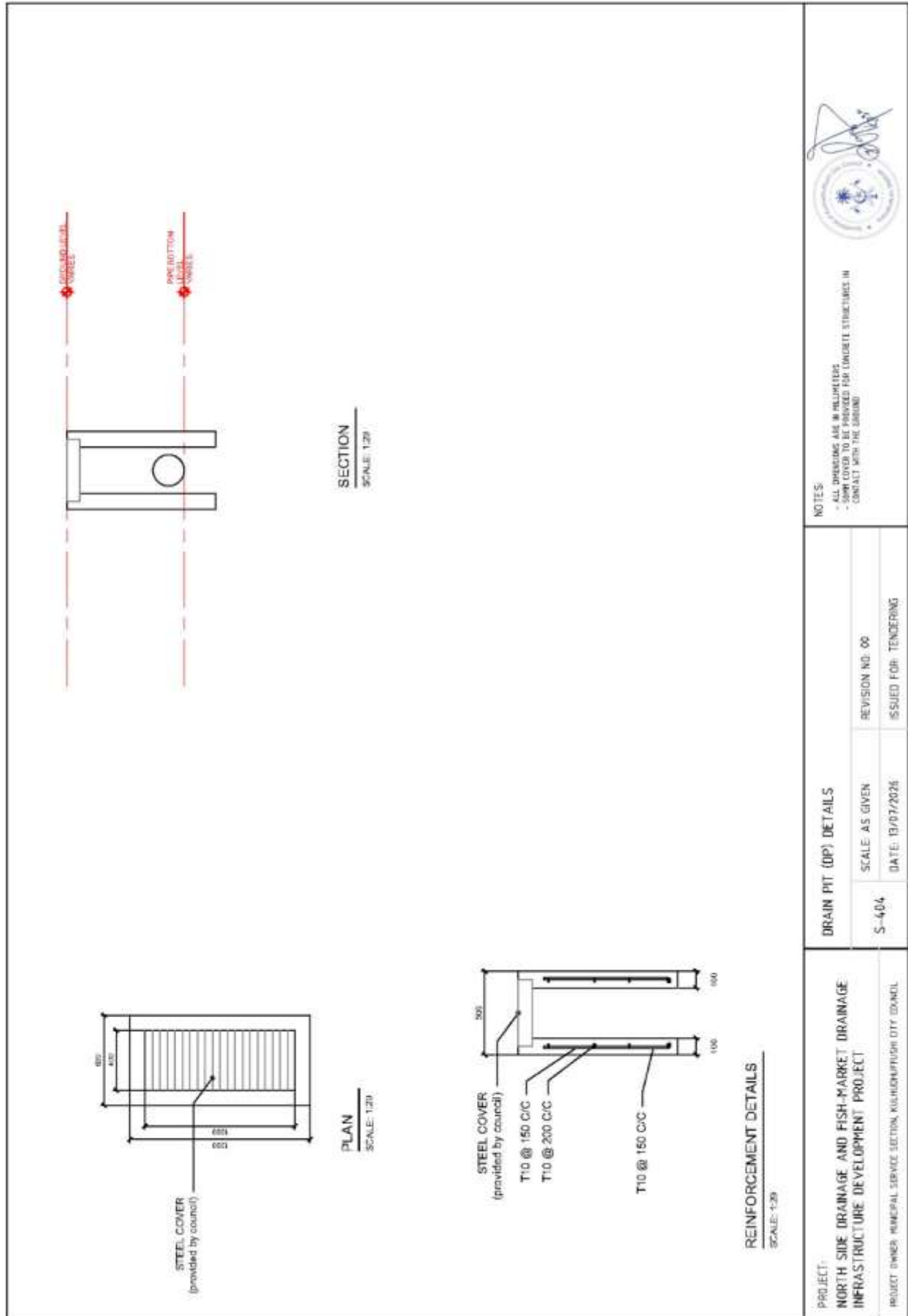


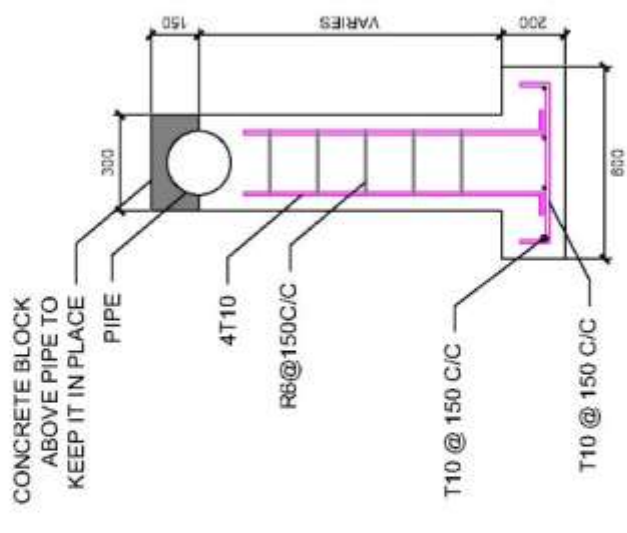












CONCRETE PEDESTAL DETAIL

SCALE 1-20

## NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS
- SHOWN COVER TO BE PROVIDED FOR CONCRETE STRUCTURES IN CONTACT WITH THE GROUND



|                             |                                                                                    |                  |                       |
|-----------------------------|------------------------------------------------------------------------------------|------------------|-----------------------|
| PROJECT:                    | NORTH SIDE DRAINAGE AND FISH-MARKET DRAINAGE<br>INFRASTRUCTURE DEVELOPMENT PROJECT |                  |                       |
| PROJECT OWNER:              | MUNICIPAL SERVICE SECTION, KULHONPUHUR CITY COUNCIL                                |                  |                       |
| PIPE FIXING PEDESTAL DETAIL |                                                                                    | SCALE: AS GIVEN  | REVISION NO. 00       |
| S-405                       |                                                                                    | DATE: 19/07/2024 | ISSUED FOR: TENDERING |