

| DRAINAGE STRUCTURES SCHEDULE |          |               |                       |                       |              |                    |                    |                  |                  |           |                     |
|------------------------------|----------|---------------|-----------------------|-----------------------|--------------|--------------------|--------------------|------------------|------------------|-----------|---------------------|
| LOCATION                     |          | STRUCTURE NO. | PRC FLAR END SEC, 12" | PRC FLAR END SEC, 15" | CB TC T11F&G | CB TA 4 DIA T11F&G | RD CB 4 DIA T11F&G | INLETS TA T11F&G | INLETS TB T11F&G | CB ADJUST | RD INLETS TB T11F&G |
| STATION                      | OFFSET   |               | 54213657              | 54213660              | 60207905     | 60201105           | 60214700           | 60236800         | 60240310         | 60250200  |                     |
|                              |          |               | EACH                  | EACH                  | EACH         | EACH               | EACH               | EACH             | EACH             | EACH      | EACH                |
| REED ROAD                    |          |               |                       |                       |              |                    |                    |                  |                  |           |                     |
| 402+00                       | 37.3 RT  | 2             | 1                     |                       |              |                    |                    |                  |                  |           |                     |
| 402+50                       | 35.2 RT  | 3             | 1                     |                       |              |                    |                    |                  |                  |           |                     |
| 402+50                       | 19.0 RT  | 4             |                       |                       | 1            |                    |                    |                  |                  |           |                     |
| 402+85.97                    | 17.14 LT | 5             |                       |                       |              |                    |                    |                  |                  | 1         |                     |
| 403+85.93                    | 17.16 LT | 6             |                       |                       |              |                    |                    |                  |                  | 1         |                     |
| 404+87.33                    | 17.24 LT | 16            |                       |                       |              |                    |                    |                  |                  | 1         |                     |
| 405+35                       | 19.0 RT  | 9             |                       |                       |              |                    |                    | 1                |                  |           |                     |
| 405+50                       | 37.0 RT  | 7             | 1                     |                       |              |                    |                    |                  |                  |           |                     |
| 405+50                       | 19.0 RT  | 8             |                       |                       |              |                    | 1                  |                  |                  |           |                     |
| 405+50.84                    | 31.6 LT  | 17            |                       |                       |              |                    |                    |                  | 1                |           |                     |
| 405+85.66                    | 31.4 RT  | 18            |                       |                       |              | 1                  |                    |                  |                  |           |                     |
| 407+00                       | 35.7 RT  | 10            | 1                     |                       |              |                    |                    |                  |                  |           |                     |
| 407+00                       | 19.0 RT  | 11            |                       |                       | 1            |                    |                    |                  |                  |           |                     |
| 407+47.12                    | 17.63 LT | 19            |                       |                       |              |                    |                    |                  |                  | 1         |                     |
| 408+65                       | 35.7 RT  | 12            | 1                     |                       |              |                    |                    |                  |                  |           |                     |
| 408+65                       | 19.0 RT  | 13            |                       |                       | 1            |                    |                    |                  |                  |           |                     |
| 409+83.43                    | 17.20 LT | 20            |                       |                       |              |                    |                    |                  |                  | 1         |                     |
| 410+00                       | 35.7 RT  | 14            | 1                     |                       |              |                    |                    |                  |                  |           |                     |
| 410+00                       | 19.0 RT  | 15            |                       |                       | 1            |                    |                    |                  |                  |           |                     |
| 412+10                       | 38.1 RT  | 21            |                       | 1                     |              |                    |                    |                  |                  |           |                     |
| 412+45                       | 37.8 RT  | 22            |                       | 1                     |              |                    |                    |                  |                  |           |                     |
| 412+50                       | 35.7 RT  | 23            | 1                     |                       |              |                    |                    |                  |                  |           |                     |
| 412+50                       | 19.0 RT  | 24            |                       |                       | 1            |                    |                    |                  |                  |           |                     |
| 412+69.78                    | 17.52 LT | 25            |                       |                       |              |                    |                    |                  |                  | 1         |                     |
| 417+00                       | 32.6 RT  | 26            | 1                     |                       |              |                    |                    |                  |                  |           |                     |
| 417+00                       | 19.0 RT  | 27            |                       |                       | 1            |                    |                    |                  |                  |           |                     |
| 417+70.42                    | 17.36 LT | 34            |                       |                       |              |                    |                    |                  |                  | 1         |                     |
| 417+97.89                    | 32.6 LT  | 35            |                       |                       |              |                    |                    |                  | 1                |           |                     |
| 418+12                       | 19.0 RT  | 30            |                       |                       |              |                    |                    | 1                |                  |           |                     |
| 418+27.45                    | 33.3 RT  | 28            | 1                     |                       |              |                    |                    |                  |                  |           |                     |
| 418+27.45                    | 19.0 RT  | 29            |                       |                       |              |                    | 1                  |                  |                  |           |                     |
| 418+34.77                    | 34.2 LT  | 36            |                       |                       |              | 1                  |                    |                  |                  |           |                     |
| 418+55.84                    | 19.11 LT | 37            |                       |                       |              |                    |                    |                  |                  | 1         |                     |
| 419+50                       | 19.0 RT  | 33            |                       |                       |              |                    |                    | 1                |                  |           |                     |
| 420+00                       | 34.2 RT  | 31            | 1                     |                       |              |                    |                    |                  |                  |           |                     |
| 420+00                       | 19.0 RT  | 32            |                       |                       |              |                    | 1                  |                  |                  |           |                     |
| 422+29.72                    | 16.83 LT | 41            |                       |                       |              |                    |                    |                  | 1                |           |                     |
| 422+30                       | 34.7 RT  | 38            | 1                     |                       |              |                    |                    |                  |                  |           |                     |
| 422+30                       | 19.0 RT  | 39            |                       |                       |              |                    | 1                  |                  |                  |           |                     |
| 424+00                       | 19.0 RT  | 40            |                       |                       |              |                    |                    |                  |                  |           | 1                   |
| 425+10.71                    | 17.06 LT | 42            |                       |                       |              |                    |                    |                  | 1                |           |                     |
| 426+20                       | 17.4 RT  | 43            |                       |                       |              |                    |                    |                  |                  |           | 1                   |
| 426+30                       | 17.1 RT  | 44            |                       |                       |              |                    |                    | 1                |                  |           |                     |
| 426+30                       | 17.0 LT  | 45            |                       |                       |              |                    |                    | 1                |                  |           |                     |
| TOTAL:                       |          |               | 11                    | 2                     | 6            | 2                  | 4                  | 5                | 2                | 10        | 2                   |

| DRAINAGE PIPES SCHEDULE |              |                               |          |                      |                      |                   |                        |
|-------------------------|--------------|-------------------------------|----------|----------------------|----------------------|-------------------|------------------------|
| PIPE NO.                | D/S STR. NO. | DOWNSTREAM STRUCTURE LOCATION |          | STORMSEW CL A 1, 12" | STORMSEW CL A 2, 12" | P CUL CL A 1, 15" | P UNDR FAB LINE TR, 4" |
|                         |              | STATION                       | OFFSET   | 550A0050             | 550A0340             | 542A0220          | 60109510               |
|                         |              |                               |          | FOOT                 | FOOT                 | FOOT              | FOOT                   |
| REED ROAD               |              |                               |          |                      |                      |                   |                        |
| 1                       | 1            | 400+32.32                     | 31.94 RT |                      | 158                  |                   |                        |
| 2                       | 3            | 402+50                        | 35.2 RT  | 9                    |                      |                   |                        |
| 3                       | 7            | 405+50                        | 37.0 RT  | 8                    |                      |                   |                        |
| 4                       | 8            | 405+50                        | 19.0 RT  | 12                   |                      |                   |                        |
| 5                       | 10           | 407+00                        | 35.7 RT  | 9                    |                      |                   |                        |
| 6                       | 12           | 408+65                        | 35.7 RT  | 9                    |                      |                   |                        |
| 7                       | 14           | 410+00                        | 35.7 RT  | 9                    |                      |                   |                        |
| 8                       | 21           | 412+10                        | 38.1 RT  |                      |                      | 23                |                        |
| 9                       | 23           | 412+50                        | 35.7 RT  | 9                    |                      |                   |                        |
| 10                      | 26           | 417+00                        | 32.6 RT  | 6                    |                      |                   |                        |
| 11                      | 28           | 418+27.45                     | 33.3 RT  | 4                    |                      |                   |                        |
| 12                      | 29           | 418+27.45                     | 19.0 RT  | 13                   |                      |                   |                        |
| 13                      | 31           | 420+00.00                     | 34.2 RT  | 5                    |                      |                   |                        |
| 14                      | 32           | 420+00                        | 19.0 RT  | 47                   |                      |                   |                        |
| 15                      | 38           | 422+30                        | 34.7 RT  | 6                    |                      |                   |                        |
| 16                      | 39           | 422+30                        | 19.0 RT  | 167                  |                      |                   |                        |
| 17                      | 40           | 424+00                        | 19.0 RT  | 217                  |                      |                   |                        |
| 18                      | 43           | 426+20                        | 17.4 RT  | 8                    |                      |                   |                        |
| 19                      | 42           | 425+10.71                     | 17.06 LT | 118                  |                      |                   |                        |
| A                       | 29           | 418+27.45                     | 19.0 RT  |                      |                      |                   | 9                      |
| B                       | 40           | 424+00                        | 19.0 RT  |                      |                      |                   | 9                      |
| TOTAL:                  |              |                               |          | 656                  | 158                  | 23                | 18                     |

| LANDSCAPING SCHEDULE |                                       |                          |                          |                                      |  |                                       |                 |                              |   |
|----------------------|---------------------------------------|--------------------------|--------------------------|--------------------------------------|--|---------------------------------------|-----------------|------------------------------|---|
| STATION              | TOPSOIL FURNISH AND PLACE, 4" (SQ YD) | SEEDING, CLASS 1A (ACRE) | SEEDING, CLASS 4B (ACRE) | NITROGEN FERTILIZER NUTRIENT (POUND) | PHOSPHORUS FERTILIZER NUTRIENT (POUND) | POTASSIUM FERTILIZER NUTRIENT (POUND) | SODDING (SQ YD) | SUPPLEMENTAL WATERING (UNIT) | TEMPORARY EROSION CONTROL SEEDING (POUND) |
|                      | 21101615                              | 25000110                 | 25000314                 | 25000400                             | 25000500                               | 25000600                              | 25200100        | 25200200                     | 28000250                                  |
| REED RD              | 400+00 TO 404+50                      | 1,470                    | 0.2                      | 24                                   | 24                                     | 24                                    | 536             | 8                            | 19  |
|                      | 404+50 TO 410+00                      | 2,690                    | 0.3                      | 43                                   | 43                                     | 43                                    | 1214            | 18                           | 31  |
|                      | 410+00 TO 415+50                      | 2,750                    | 0.3                      | 43                                   | 43                                     | 43                                    | 1311            | 20                           | 30  |
|                      | 415+50 TO 421+00                      | 2,441                    | 0.2                      | 0.1                                  | 34                                     | 34                                    | 1222            | 18                           | 25  |
|                      | 421+00 TO 425+25                      | 2,162                    | 0.2                      | 34                                   | 34                                     | 34                                    | 1004            | 15                           | 24  |
|                      | 425+25 TO 426+33                      | 560                      | 0.1                      | 9                                    | 9                                      | 9                                     | 255             | 4                            | 6   |
| TOTAL                |                                       | 12,073                   | 1.3                      | 0.1                                  | 187                                    | 187                                   | 5,542           | 83                           | 135                                       |

| RIPRAP SCHEDULE |         |                  |                |                   |                     |                       |                |                            |                       |
|-----------------|---------|------------------|----------------|-------------------|---------------------|-----------------------|----------------|----------------------------|-----------------------|
| LOCATION        |         | STRUCTURE NUMBER | PIPE SIZE (IN) | APRON LENGTH (FT) | UPSTREAM WIDTH (FT) | DOWNSTREAM WIDTH (FT) | THICKNESS (IN) | STONE RIPRAP CL A3 (SQ YD) | FILTER FABRIC (SQ YD) |
| STATION         | OFFSET  |                  |                |                   |                     |                       |                | 28100105                   | 28200200              |
| REED ROAD       |         |                  |                |                   |                     |                       |                |                            |                       |
| 402+50          | 35.2 RT | 3                | 12             | 10                | 9                   | 9                     | 15             | 10                         | 10                    |
| 405+50          | 37.0 RT | 7                | 12             | 10                | 4.5                 | 4.5                   | 15             | 5                          | 5                     |
| 407+00          | 35.7 RT | 10               | 12             | 10                | 6                   | 6                     | 15             | 7                          | 7                     |
| 408+65          | 35.7 RT | 12               | 12             | 10                | 5                   | 5                     | 15             | 6                          | 6                     |
| 410+00          | 35.7 RT | 14               | 12             | 10                | 6                   | 6                     | 15             | 7                          | 7                     |
| 412+10          | 38.1 RT | 21               | 15             | 12                | 9                   | 9                     | 15             | 12                         | 12                    |
| 412+50          | 35.7 RT | 23               | 12             | 10                | 6.5                 | 6.5                   | 15             | 8                          | 8                     |
| 417+00          | 32.6 RT | 26               | 12             | 10                | 7                   | 7                     | 15             | 8                          | 8                     |
| 418+27.50       | 33.3 RT | 28               | 12             | 10                | 5                   | 8                     | 15             | 8                          | 8                     |
| 420+00          | 34.2 RT | 31               | 12             | 10                | 10                  | 10                    | 15             | 12                         | 12                    |
| 422+30          | 34.7 RT | 38               | 12             | 10                | 8                   | 8                     | 15             | 9                          | 9                     |
| TOTAL:          |         |                  |                |                   |                     |                       |                | 92                         | 92                    |

| PAVEMENT MARKING & SIGNING SCHEDULE |  |   |   |  |  |   |   |  |                                       |                                      |    |
|-------------------------------------|--|---|---|--|--|---|---|--|---------------------------------------|--------------------------------------|----|
| STATION                             | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (SQ FT) | THERMOPLASTIC PAVEMENT MARKING - LINE 4" (FOOT) | THERMOPLASTIC PAVEMENT MARKING - LINE 6" (FOOT) | THERMOPLASTIC PAVEMENT MARKING - LINE 12" (FOOT) | PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS (SQ FT) | PAINT PAVEMENT MARKING - LINE 4" (FOOT) | PAINT PAVEMENT MARKING - LINE 6" (FOOT) | PAINT PAVEMENT MARKING - LINE 12" (FOOT) | TELESCOPING STEEL SIGN SUPPORT (FOOT) | RELOCATE SIGN PANEL - TYPE 2 (SQ FT) |    |
|                                     | 78000100   | 78000200  | 78000400  | 780005150  | 78001100   | 78001110                                | 78001130                                | 78001150                                 | 72800100                              | 72400100                             |    |
| REED RD                             | 402+15 TO 415+00   | 36.4  | 4,728   | 224  | 238  | 36.4                                    | 4,728                                   | 224                                      | 238                                   | 75                                   | 31 |
|                                     | 415+00 TO 426+33   | 36.4  | 4,029   | 268  | 142  | 36.4                                    | 4,029                                   | 268                                      | 142                                   | 15                                   | 12 |
| TOTAL                               |  | 73  | 8,757   | 492  | 380  | 73                                      | 8,757                                   | 492                                      | 380                                   | 90                                   | 43 |