

PROJECT: 220890

| ITEM<br>NO.       | SPEC.<br>NO. | ITEM  | Estimated<br>Quantity | Unit of Measure |  |
|-------------------|--------------|---|-----------------------|-----------------|--|
| SITE IMPROVEMENTS |              |   |                       |                 |  |
| 1                 | 110          | MOBILIZATION                                  | 1                     | LS              |  |
| 2                 | 112          | MAINTENANCE OF TRAFFIC                        | 1                     | LS              |  |
| 3                 | 202          | CLEARING AND GRUBBING                         | 1                     | LS              |  |
| 4                 | 203          | SAWCUT & REMOVE EXISTING PAVEMENT             | 200                   | SY              |  |
| 5                 | 203          | REMOVE EXSITING GUARDRAIL                     | 175                   | LF              |  |
| 6                 | 203          | REMOVE EXISTING BRIDGE, CULVERT AND WINGWALLS | 45                    | LF              |  |
| 7                 | 206          | EMBANKMENT                                    | 600                   | CY              |  |
| 8                 | 212/213      | EROSION & WATER POLLUTION CONTROL             | 1                     | LS              |  |
| 9                 | 401          | 1.5" ASPHALT CONCRETE SURFACE COURSE          | 50                    | TON             |  |
|                   |              |   |                       |                 |  |



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|             | SITE IMPROVEMENTS |   |                       |                 |  |  |
| 10          | 401               | 6" ASPHALT CONCRETE BASE COURSE   | 75                    | TON             |  |  |
| 11          | 402               | 7" CSB BASE COURSE  | 75                    | TON             |  |  |
| 12          | 406               | TRACKLESS TACK COAT (0.1 GALLON/SY)   | 50                    | GAL             |  |  |
| 13          | 408               | 1.5" ASPHALT PAVEMENT MILLING   | 300                   | SY              |  |  |
| 14          | 610               | CONCRETE HEADWALL AS PER PLAN, INCLUDES ENERGY DISSIPATOR, REINFORCED SLAB, CUT-OFF WALL, BACKFILL. | 51                    | CY              |  |  |
| 15          | 701               | 91" X 58" ELLIPTICAL CONCRETE CULVERT   | 68                    | LF              |  |  |
| 16          | 703               | STONE RIP RAP   | 120                   | TON             |  |  |
| 17          | 704               | 4" RIGID PERFORATED PVC UNDERDRAIN - INCLUDES OUTLETS   | 50                    | LF              |  |  |
| 18          | 710               | PROPOSED STORM STRUCTURE / MANHOLE  | 1                     | EACH            |  |  |
| 19          | 714               | 24" STOP BAR, WHITE THERMOPLASTIC   | 25                    | LF              |  |  |



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|             | SITE IMPROVEMENTS |  |                       |                 |  |  |
| 20          | 714               | CENTERLINE, 4" SOLID DOUBLE LINE, YELLOW THERMOPLASTIC | 95                    | LF              |  |  |
| 21          | 715               | STOP SIGN  | 1                     | EACH            |  |  |
| 22          | 719               | GUARDRAIL, STEEL W BEAM, SINGLE FACE                   | 215                   | LF              |  |  |
| 23          | 719               | GUARDRAIL END TREATMENT - TYPE 1                       | 3                     | EACH            |  |  |
| 24          | 720               | METAL HANDRAILS  | 75                    | LF              |  |  |
| 25          | SPL*              | SUBGRADE REPAIR W/ GEOGRID                             | 50                    | SY              |  |  |
| 26          | SPL*              | YARD RESTORATION                                       | 1                     | LS              |  |  |
|             |                   | SUBTOTAL:  |                       |                 |  |  |



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|-------------|------------------------------------|------------------------------------|-----------------------|-----------------|--|--|
|             | SITE IMPROVEMENTS                  |                                    |                       |                 |  |  |
|             | ALTERNATE BID - 72" PIPE           |                                    |                       |                 |  |  |
|             |                                    |                                    |                       |                 |  |  |
| 27          | 701                                | 72" CONCRETE CULVERT               | 68                    | LF              |  |  |
|             |                                    |                                    |                       |                 |  |  |
| 28          | 710                                | PROPOSED STORM STRUCTURE / MANHOLE | 1                     | EA              |  |  |
|             |                                    | ALTERNATE DID. TOURING OURTOTAL    |                       |                 |  |  |
|             | ALTERNATE BID - 72" PIPE SUBTOTAL: |                                    |                       |                 |  |  |