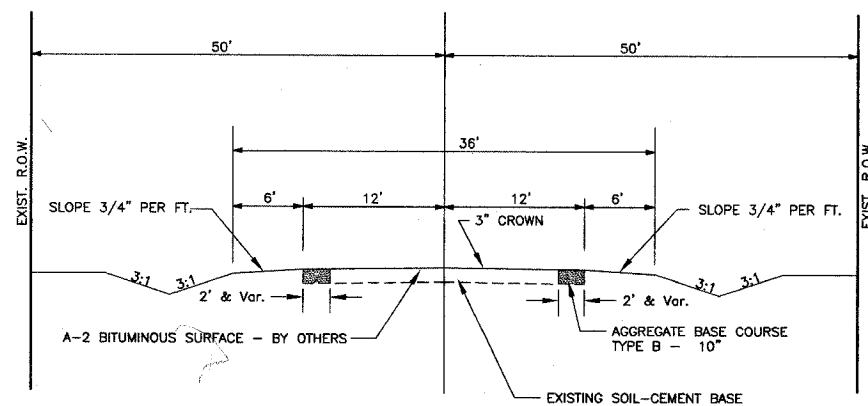


| ROUTE              | SECTION        | COUNTY   | TOTAL SHEETS         | SHEET NO. |
|--------------------|----------------|----------|----------------------|-----------|
| F.A.S. 801         | 03-00110-00-BR | RICHLAND | 13                   | 2         |
| CONTRACT NO. 95456 |                | ILLINOIS | PROJECT BRS-801(228) |           |

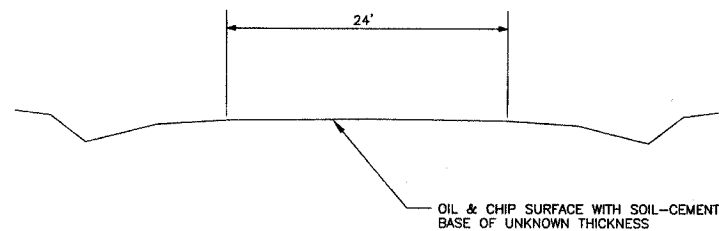
DESIGN DATA

RURAL MAJOR COLLECTOR  
ADT = 750



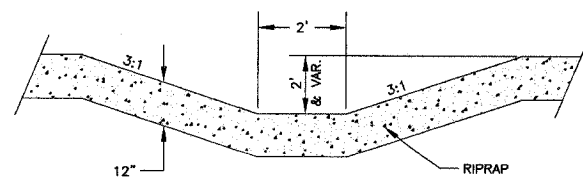
TYPICAL SECTION

PROPOSED



TYPICAL SECTION

EXISTING



TYPICAL DRAINAGE DITCH SECTION

GENERAL NOTES

- SEEDING: THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 250 OF THE STANDARD SPECIFICATIONS AND SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR SEEDING CLASS 2 (SPECIAL).
    - SPRING SEEDING SHALL EXTEND FROM JANUARY 1 TO JUNE 30
    - FALL SEEDING SHALL EXTEND FROM JULY 1 TO DECEMBER 31
  - FERTILIZER NUTRIENTS SHALL BE APPLIED AT THE RATE OF 100 LB/ACRE
  - MULCHING SHALL BE DONE IN ACCORDANCE WITH ARTICLE 251 OF THE STANDARD SPECIFICATIONS AND SHALL BE DONE BY METHOD 2, PROCEDURE 2 AT THE RATE OF 2 TONS PER ACRE.
2. NO PAYMENT FOR OVERHAUL WILL BE MADE ON THIS SECTION.

SUMMARY OF QUANTITIES

| CODE NO. | ITEM  | UNIT   | QUANTITY |
|----------|---|--------|----------|
| 20200100 | EARTH EXCAVATION                                    | CU YD  | 15       |
| 20300100 | CHANNEL EXCAVATION                                  | CU YD  | 490      |
| 20400800 | FURNISHED EXCAVATION                                | CU YD  | 365      |
| 20900330 | GRANULAR BACKFILL                                   | TON    | 160      |
| 25001000 | SEEDING, CLASS 2 (SPECIAL)                          | ACRE   | 0.35     |
| 28000900 | FENCE (EROSION CONTROL)                             | FOOT   | 420      |
| 28100807 | STONE DUMPED RIPRAP, CLASS A4                       | TON    | 650      |
| 35101400 | AGGREGATE BASE COURSE, TYPE B                       | TON    | 30       |
| 50100100 | REMOVAL OF EXISTING STRUCTURES                      | EACH   | 1        |
| 50300225 | CONCRETE STRUCTURES                                 | CU YD  | 38.0     |
| 50400505 | PRECAST PRESTRESSED CONCRETE DECK BEAMS (27" DEPTH) | SQ FT  | 5040     |
| 50800105 | REINFORCEMENT BARS                                  | POUND  | 4340     |
| 50900205 | STEEL RAILING, TYPE S1                              | FOOT   | 360      |
| 51201600 | FURNISHING STEEL PILES HP 12 X 53                   | FOOT   | 990      |
| 51202700 | DRIVING STEEL PILES                                 | FOOT   | 990      |
| 51203600 | TEST PILE STEEL HP 12 X 53                          | EACH   | 2        |
| 51204315 | CONCRETE ENCASEMENT                                 | CU YD  | 29.7     |
| 51500100 | NAME PLATES   | EACH   | 1        |
| 63100075 | TRAFFIC BARRIER TERMINAL, TYPE 5A                   | EACH   | 4        |
| 67100100 | MOBILIZATION  | L. SUM | 1        |
| LR631020 | TRAFFIC BARRIER TERMINAL, TYPE 1                    | EACH   | 4        |
| XX005815 | PREBORING STEEL PILING                              | FOOT   | 90       |
| Z0013825 | CONTROLLED LOW-STRENGTH MATERIAL                    | CU YD  | 40       |