

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 1722	11-00118-00-BR	RICHLAND	16	2
CONTRACT NO.		ILLINOIS		

DESIGN DATA

RURAL MAJOR COLLECTOR  
ADT = 275

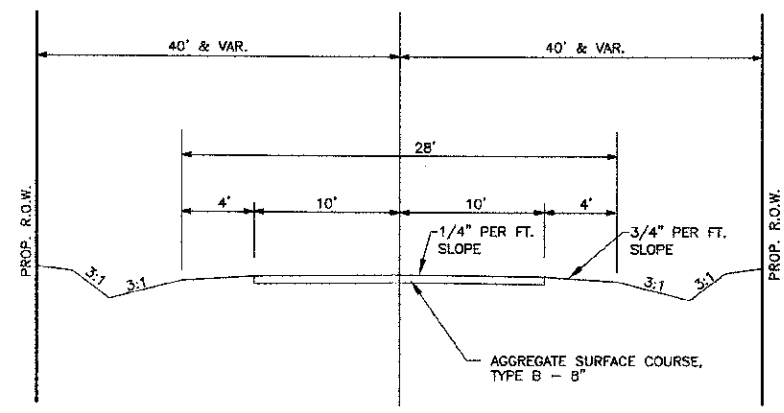
GENERAL NOTES

- 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 1 AT THE RATE OF 2 TONS PER ACRE.
- NO PAYMENT FOR OVERHAUL WILL BE MADE ON THIS SECTION.

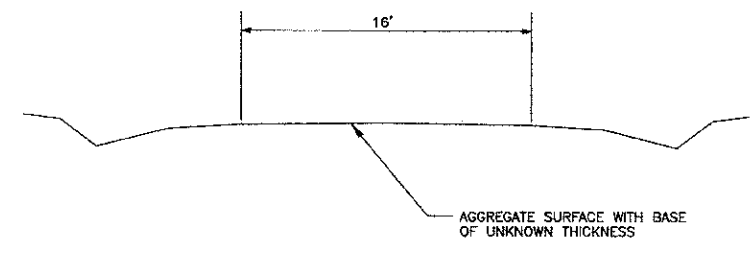
SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	QUANTITY
Δ LR631020	TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	2
X2501000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.90
X2830495	AGGREGATE DITCH (SPECIAL)	TON	180
Z0015500	DEBRIS REMOVAL	L SUM	1
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	64
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	35
20200100	EARTH EXCAVATION	CU YD	425
20300100	CHANNEL EXCAVATION	CU YD	185
20400800	FURNISHED EXCAVATION	CU YD	1820
28000305	TEMPORARY DITCH CHECKS	FOOT	196
28100201	STONE RIPRAP, CLASS A4	TON	140
28200200	FILTER FABRIC	SQ YD	200
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	630
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50300225	CONCRETE STRUCTURES	CU YD	27.4
50400605	PRECAST PRESTRESSED CONCRETE DECK BEAMS (33" DEPTH)	SQ FT	1854
50800105	REINFORCEMENT BARS	POUND	2780
Δ 50900205	STEEL RAILING, TYPE S1	FOOT	139
51200957	FURNISHING METAL PILE SHELLS 12" X 0.250"	FOOT	225
51202305	DRIVING PILES	FOOT	225
51203200	TEST PILE METAL SHELLS	EACH	1
51500100	NAME PLATES	EACH	1
Δ 63100075	TRAFFIC BARRIER TERMINAL, TYPE 5A	EACH	2
67100100	MOBILIZATION	L SUM	1

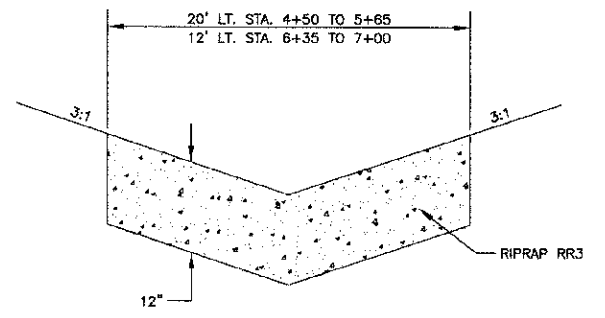
Δ SPECIALTY ITEMS



TYPICAL SECTION  
PROPOSED



TYPICAL SECTION  
EXISTING



AGGREGATE DITCH (SPECIAL) DETAIL