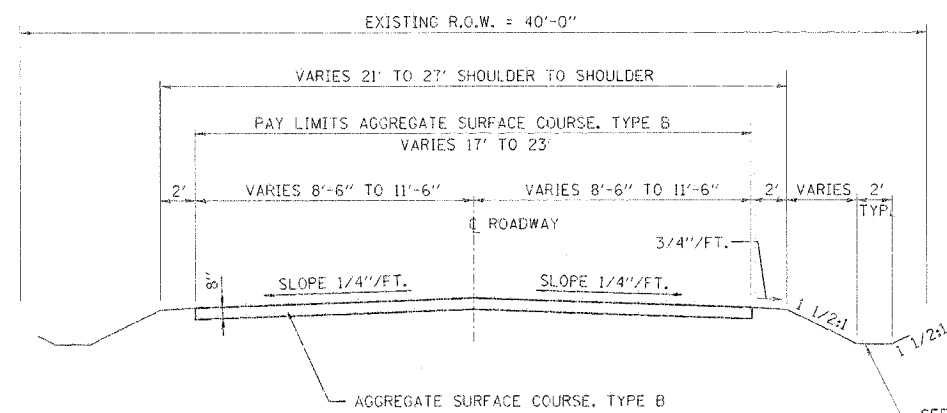


SUMMARY OF QUANTITIES

ROUTE NO.	SECTION	COUNTY	SHEET NO.	TOTAL SHEETS
TR 318A		Vermilion	12	2
FED. ROAD DIST. NO. 7		DISTRICT		FED. AID PROJECT
*00-06121-00-BR				

CODE NO.	ITEM	UNIT	X081-2A QUANTITY
20100500	TREE REMOVAL, ACRES	ACRE	0.10
•20200100	EARTH EXCAVATION	CU. YD.	105
•20400800	FURNISHED EXCAVATION	CU. YD.	137
•25000200	SEEDING, CLASS 2	ACRE	0.15
25100115	MULCH, METHOD 2	ACRE	0.15
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	100
28000300	TEMPORARY DITCH CHECKS	EACH	4
28000400	PERIMETER EROSION BARRIER	FOOT	568
•35102000	AGGREGATE SURFACE COURSE, TYPE B	SO. YD.	637
•50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50200100	STRUCTURE EXCAVATION	CU. YD.	104
50300225	CONCRETE STRUCTURES	CU. YD.	23.6
50400505	PRECAST PRESTRESSED CONCRETE DECK BEAMS (27" DEEP)	SO. FT.	1760
•50800105	REINFORCEMENT BARS	POUND	2670
50900205	STEEL RAILING, TYPE S-1	FOOT	132
51201400	FURNISHING STEEL PILES, HP10 X 42	FOOT	318
51202305	DRIVING PILES	FOOT	318
51203400	TEST PILE, STEEL HP 10 X 42	EACH	2
51204650	PILE SHOES	EACH	14
•51205200	TEMPORARY SHEET PILING	SO. FT.	1591
51500100	NAME PLATES	EACH	1
Δ•63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	150
Δ63100041	TRAFFIC BARRIER TERMINAL TYPE 1B	EACH	4
Δ63100075	TRAFFIC BARRIER TERMINAL TYPE 5A	EACH	4
•70101805	TRAFFIC CONTROL AND PROTECTION, SPECIAL	EACH	1
•70400100	TEMPORARY CONCRETE BARRIER	FOOT	430
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	430
•XX004565	GROUTED RIP RAP	SO. YD.	132
•XX004566	CONCRETE CUT-OFF WALL	CU. YD.	6.0
•50800515	BAR SPLICERS	EACH	14
•20013798	CONSTRUCTION LAYOUT	L. SUM	1.0
•67100100	MOBILIZATION	L. SUM	1.0

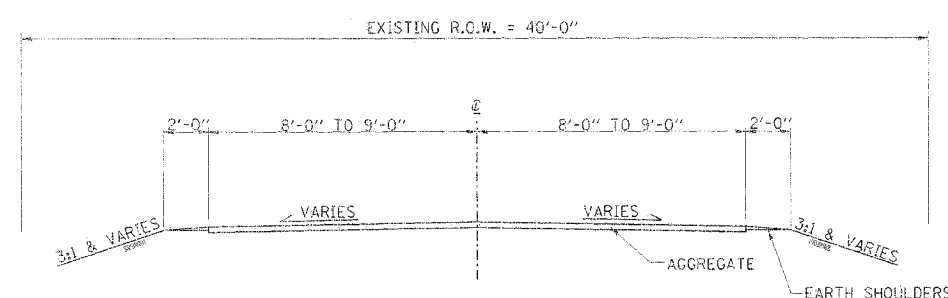
• SEE SPECIAL PROVISIONS
 Δ SPECIALTY ITEMS



TYPICAL CROSS SECTION

STA. 8 + 50 TO STA. 9 + 67.42
 STA. 10 + 32.58 TO STA. 12 + 00

NOTES:
 FUNCTIONAL CLASS - LOCAL ROAD (0-250 ADT)
 CURRENT ADT = 150
 SEE PLAN AND PROFILE SHEET 3 FOR PAVEMENT AND SHOULDER TAPERS.



EXISTING TYPICAL CROSS SECTION

STA 8+50 TO STA. 12+00

LOCATION	FOOT
LT STA 9+48.25 TO STA 11+21.25	75.0
RT STA 10+46.25 TO STA 11+21.25	75.0
TOTAL	150.0

LOCATION	EACH
LT STA 9+53.75 TO STA 9+67.00	1.0
RT STA 9+53.75 TO STA 9+67.00	1.0
LT STA 10+33.00 TO STA 10+46.25	1.0
RT STA 10+33.00 TO STA 10+46.25	1.0
TOTAL	4.0

LOCATION	ACRE
STA 8+50 TO STA 9+67	0.06
STA 10+33 TO STA 12+00	0.09
TOTAL	0.15

LOCATION	L. SUM
SEC. 00-06121-00-BR	1
TOTAL	1

LOCATION	SO. YD.
STA 8+50 TO STA 9+67	265
STA 10+33 TO STA 12+00	372
TOTAL	637

LOCATION	FOOT
STAGE II	
STA 8+00 TO STA 12+30	430
TOTAL	430

LOCATION	FOOT
STAGE I	
STA 8+00 TO STA 12+30	430
TOTAL	430

LOCATION	ACRE
STA 8+50 TO STA 9+67	0.06
STA 10+33 TO STA 12+00	0.09
TOTAL	0.15

LOCATION	EACH
LT STA 9+28.75 TO STA 9+53.75	1.0
RT STA 9+28.75 TO STA 9+53.75	1.0
LT STA 11+21.25 TO STA 11+46.25	1.0
RT STA 11+21.25 TO STA 11+46.25	1.0
TOTAL	4.0

LOCATION	ACRE
LT STA 8+50 TO STA 10+65	0.04
RT STA 8+50 TO STA 11+63	0.06
TOTAL	0.10

GENERAL NOTES

1. The locations of Existing utilities as shown on the plan are for information only, and are not guaranteed. It shall be the Contractor's responsibility to ascertain their exact location from the utility companies and by field inspection.