

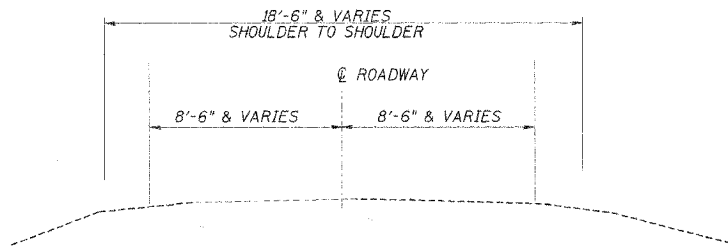
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 397	*	Vermilion	9	2
FED. ROAD DIST. NO. 7		ELLIPSE	FED. AID PROJECT-	
*00-09115-00-BR				

SUMMARY OF QUANTITIES

ITEM	UNIT	X08/2A QUANTITY
*20200100 EARTH EXCAVATION	CU. YD.	97
*20400800 FURNISHED EXCAVATION	CU. YD.	234
*40200800 AGGREGATE SURFACE COURSE, TYPE B	TON	213
*50100100 REMOVAL OF EXISTING STRUCTURES	EACH	1
50200100 STRUCTURE EXCAVATION	CU. YD.	107
50300225 CONCRETE STRUCTURES	CU. YD.	19.0
50400505 PRECAST PRESTRESSED CONC. DECK BEAMS, 27" DEEPSO. FT.		1626
50900205 STEEL RAILING, TYPE S-1	FOOT	120
*50800105 REINFORCEMENT BARS	POUND	2020
51201400 FURNISHING STEEL PILES, HP10X42	FOOT	390
51202305 DRIVING PILES	FOOT	390
51203400 TEST PILES, STEEL HP10X42	EACH	2
51204650 PILE SHOES	EACH	12
51500100 NAME PLATE	EACH	1
*XX004565 GROUTED RIPRAP	SQ. YD.	190
*XX004566 CONCRETE CUT-OFF WALL	CU. YD.	5.6
*25000200 SEEDING, CLASS 2	ACRE	0.2
25000400 NITROGEN FERTILIZER NUTRIENT	POUND	28
25000500 PHOSPHOROUS FERTILIZER NUTRIENT	POUND	28
25000600 POTASSIUM FERTILIZER NUTRIENT	POUND	28
25100115 MULCH, METHOD 2	ACRE	0.2
XX004567 PIPE CULVERTS, TYPE 1 ALUMINIZED CORRUGATED STEEL PIPE, 18"	FOOT	168
*Z0013798 CONSTRUCTION LAYOUT	L. SUM	1.0
*67100100 MOBILIZATION	L. SUM	1.0

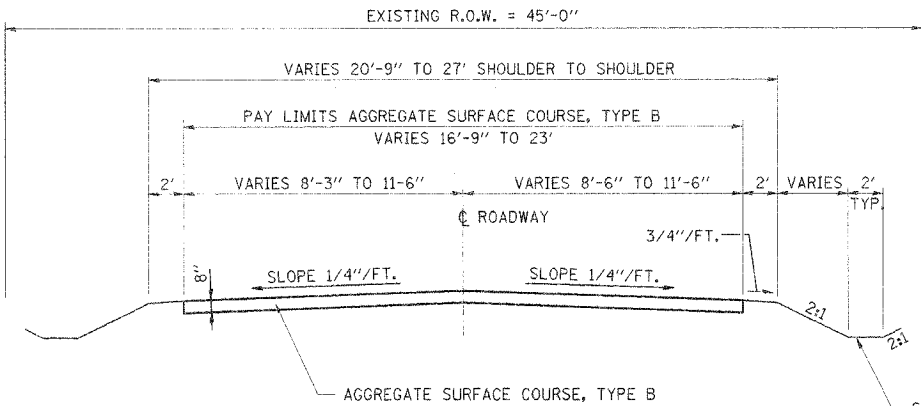
* SEE SPECIAL PROVISIONS

NOTE: THE CONTRACTOR SHALL INSTALL STRAW BALES FOR DITCH CHECKS AS TEMPORARY EROSION CONTROL PER STANDARD 280001, AT THE DIRECTION OF THE ENGINEER. TEMPORARY EROSION CONTROL SHALL NOT BE PAID FOR SEPARATELY, AND THE COST IS INCLUDED WITH EARTH EXCAVATION.



EXISTING TYPICAL CROSS SECTION

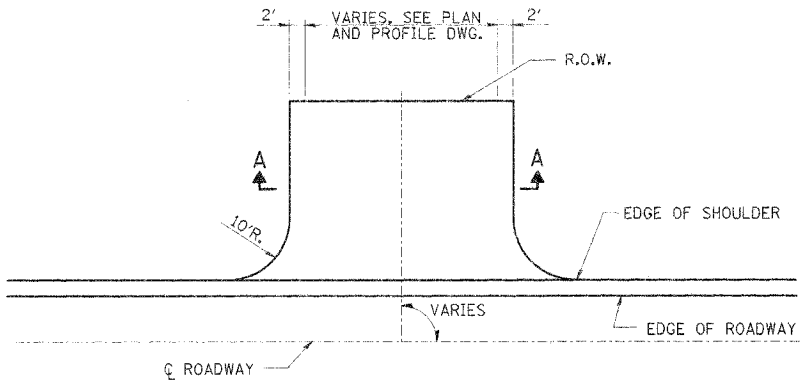
STA. 8 + 50.00 TO STA. 9 + 87.5
STA. 10 + 12.5 TO STA. 11 + 50



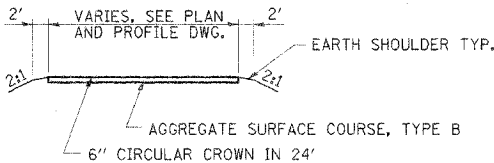
TYPICAL CROSS SECTION

STA. 8 + 50.00 TO STA. 9 + 89.90
STA. 10 + 31.11 TO STA. 11 + 50

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



PLAN



SECTION A-A

FIELD ENTRANCE DETAIL

STA. 9+26 LT.
STA. 10+84 LT.
STA. 10+93 RT.