

Contract 91306

ROUTE NO.	SECTION	COUNTY	SHEET	TOTAL SHEETS
TR 38	*	Vermillion	18	2
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	
*00-19134-00-BR				

SUMMARY OF QUANTITIES

HRRP FUNDING
 STA 113+96 TO STA. 126+60
 80% FED, 20% LOCAL QUANTITIES

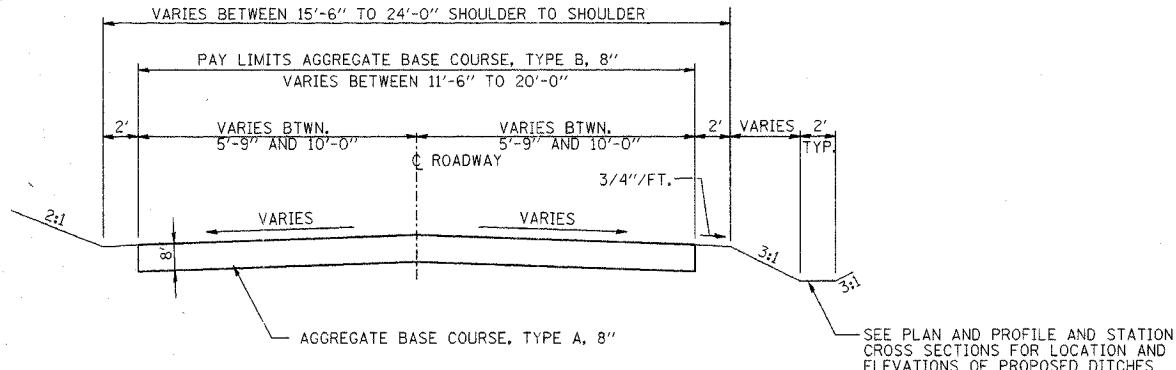
STA 113+00 TO STA. 113+96 & STA 126+60 TO STA. 127+00
 100% LOCAL QUANTITIES

TOTAL QUANTITIES

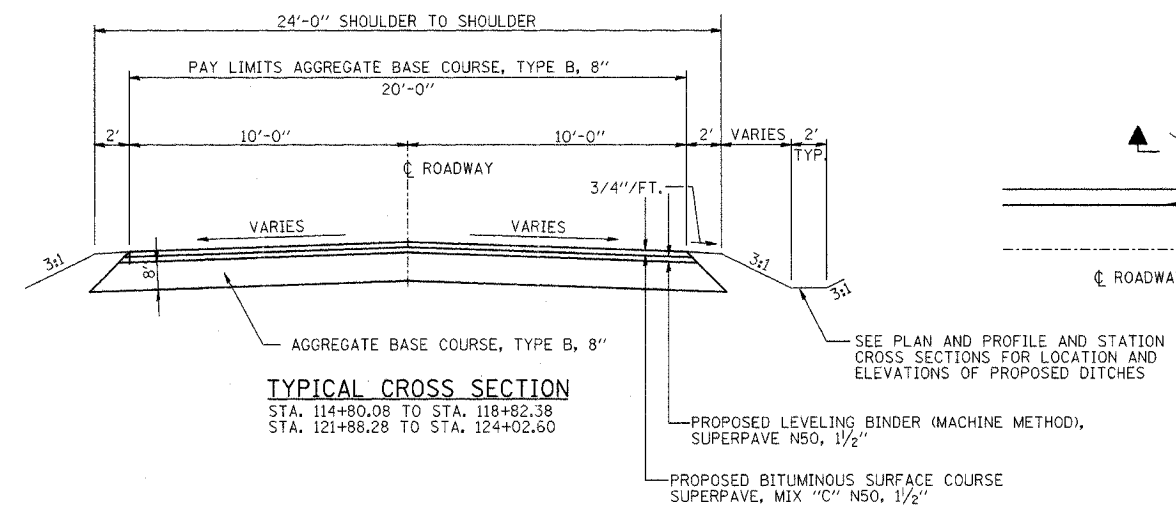
CODE NO.	ITEM	UNIT	80% FED, 20% LOCAL QUANTITIES	100% LOCAL QUANTITIES	TOTAL QUANTITIES
20100500	TREE REMOVAL, ACRES	ACRE	0.7	0	0.7
*20200100	EARTH EXCAVATION	CU. YD.	217	152	369
*20400800	FURNISHED EXCAVATION	CU. YD.	9892	0	9892
25000200	SEEDING, CLASS 2	ACRE	1.46	0.13	1.59
25100115	MULCH, METHOD 2	ACRE	1.46	0.13	1.59
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	775	75	850
28000300	TEMPORARY DITCH CHECKS	EACH	17	0	17
28000400	PERIMETER EROSION BARRIER	FOOT	1080	0	1080
35100700	AGGREGATE BASE COURSE, TYPE B, 8"	SQ. YD.	1370	0	1370
*40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	300	116	416
40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	548	0	548
40600300	AGGREGATE (PRIME COAT)	TON	3.5	0	3.5
*50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	0	1
50105220	PIPE CULVERT REMOVAL	FOOT	28	0	28
50200100	STRUCTURE EXCAVATION	CU. YD.	9	0	9
50200300	COFFERDAM EXCAVATION	CU. YD.	436	0	436
50200400	ROCK EXCAVATION FOR STRUCTURES	CU. YD.	37	0	37
50200500	COFFERDAMS	EACH	3	0	3
50300225	CONCRETE STRUCTURES	CU. YD.	268.0	0	268.0
50400605	PRECAST PRESTRESSED CONCRETE DECK BEAMS (33" DEPTH)	SQ. FT.	8252	0	8252
50800105	REINFORCEMENT BARS	POUND	21,140	0	21,140
*50900205	STEEL RAILING, TYPE S-1	FOOT	612	0	612
51201400	FURNISHING STEEL PILES, HP 10 X 42	FOOT	266	0	266
51202700	DRIVING STEEL PILES	FOOT	266	0	266
51203400	TEST PILE, STEEL HP 10 X 42	EACH	2	0	2
51204600	METAL SHOES	EACH	14	0	14
51500100	NAME PLATE	EACH	1	0	1
58100200	WATERPROOFING MEMBRANE SYSTEM	SQ. YD.	917	0	917
63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	225	0	225
63100075	TRAFFIC BARRIER TERMINAL, TYPE 5A	EACH	4	0	4
LR 631020	TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	4	0	4
*66503400	BARBED WIRE FENCE REMOVAL	FOOT	1164	136	1300
*X4066414	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE MIX "C", N50	TON	226	0	226
*X4066765	LEVELING BINDER (MACHINE METHOD), SUPERPAVE N50	TON	116	0	116
*XX004565	GROUTED RIPRAP	SQ. YD.	456	0	456
*XX004566	CONCRETE CUT-OFF WALL	CU. YD.	6.0	0	6.0
*XX004567	PIPE CULVERTS, TYPE 1 ALUMINIZED CORRUGATED STEEL PIPE, 18" DIA.	FOOT	150	0	150
Z0013798	CONSTRUCTION LAYOUT	L. SUM	0.9	0.1	1

*SEE SPECIAL PROVISIONS

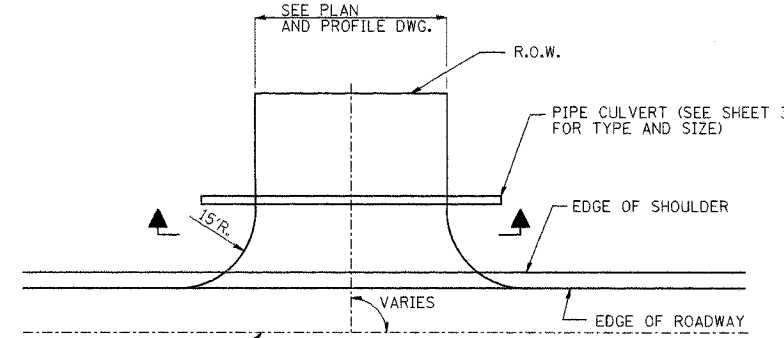
NOTES:
 SEE PLAN AND PROFILE SHEET 4 FOR PAVEMENT AND SHOULDER TAPERS.



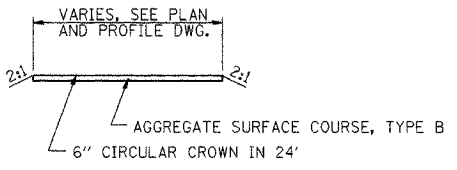
TYPICAL CROSS SECTION
 STA. 113+00.00 TO STA. 114+80.08
 STA. 124+02.60 TO STA. 127+00.00



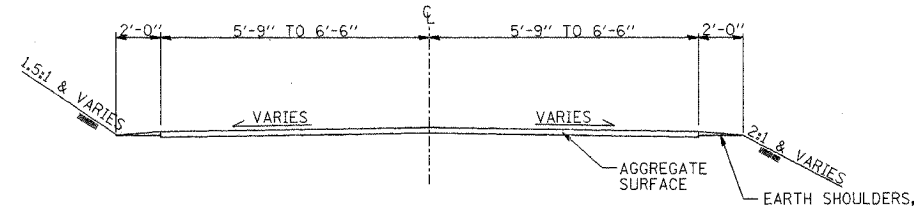
TYPICAL CROSS SECTION
 STA. 114+80.08 TO STA. 118+82.38
 STA. 121+88.28 TO STA. 124+02.60



FIELD ENTRANCE DETAIL
 RT STA 116+50
 LT STA 124+26



SECTION



EXISTING TYPICAL CROSS SECTION
 STA 113+00 TO STA. 127+00

GENERAL NOTES

- 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.

DSGN	J.R. Wolf				
DR	J.R. Wolf				
CHK	K.E. Brandau				
APVD	K.E. Brandau	NO.	DATE	REVISION	BY

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SUM. OF QUANTITIES AND TYP. SECTIONS		SHEET 2
VANCE ROAD DISTRICT SECTION 00-19134-00-BR VERMILION COUNTY		DWG. NO. var-sum.dgn DATE JUN 2004 PROJ. NO. 2088