

LOCATION OF WORK:

FAP 711 (IL 119)
VERMILION COUNTY
SN 092-8074 & 092-8073
RURAL 2-LANE
80% FEDERAL
20% STATE

FUNDING BREAKOUT:

CONSTRUCTION TYPE CODE:

0040

CODE NO	ITEM	UNIT	TOTAL QUANTITY
20200100	EARTH EXCAVATION	CU YD	248.0
20700220	POROUS GRANULAR EMBANKMENT	CU YD	225.0
20800150	TRENCH BACKFILL	CU YD	43.0
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	410.0
* 25000200	SEEDING, CLASS 2	ACRE	0.5
* 25000350	SEEDING, CLASS 7	ACRE	0.5
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	45.0
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	45.0
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	45.0
* 25100115	MULCH, METHOD 2	ACRE	0.5
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	50.0
28000305	TEMPORARY DITCH CHECKS	FOOT	100.0
28000400	PERIMETER EROSION BARRIER	FOOT	888.0
28000500	INLET AND PIPE PROTECTION	EACH	7.0
28100107	STONE RIPRAP, CLASS A4	SQ YD	430.0
28100201	STONE RIPRAP, CLASS A1	TON	42.0
28200200	FILTER FABRIC	SQ YD	430.0
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	59.0
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	258.0
44201347	CLASS C PATCHES, TYPE IV, 9 INCH	SQ YD	130.0
44201409	CLASS C PATCHES, TYPE IV, 14 INCH	SQ YD	119.0
44213100	PAVEMENT FABRIC	SQ YD	249.0
44213204	TIE BARS 3/4"	EACH	44.0
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	334.0
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1.0
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1.0
50105220	PIPE CULVERT REMOVAL	FOOT	213.0

* SPECIALTY ITEMS

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CODE NO	ITEM	UNIT	TOTAL QUANTITY
51500100	NAME PLATES	EACH	2.0
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	2.0
54001002	BOX CULVERT END SECTIONS, CULVERT NO. 2	EACH	2.0
54020903	PRECAST CONCRETE BOX CULVERTS 9' X 3' (M273)	FOOT	84.0
54021206	PRECAST CONCRETE BOX CULVERTS 12' X 6' (M273)	FOOT	87.5
54213453	END SECTIONS 18"	EACH	8.0
5421A072	PIPE CULVERT CLASS A, TYPE 172" (TEMPORARY)	FOOT	18.0
542D1063	PIPE CULVERTS, CLASS D, TYPE 2 18"	FOOT	186.0
55100600	STORM SEWER REMOVAL 14"	FOOT	91.0
61101016	STORM SEWERS PROTECTED, CLASS A, 14"	FOOT	6.0
61101026	STORM SEWERS PROTECTED, CLASS A, 24"	FOOT	88.0
61133200	FIELD TILE JUNCTION VAULTS, 3' DIA.	EACH	1.0
61133300	FIELD TILE JUNCTION VAULTS, 4' DIA.	EACH	2.0
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	4.0
67100100	MOBILIZATION	L SUM	1.0
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1.0
70100455	TRAFFIC CONTROL AND PROTECTION, STANDARD 701206	L SUM	1.0
70300100	SHORT TERM PAVEMENT MARKING	FOOT	9.0
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	202.0
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	3.0
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	202.0
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	2.0
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	2.0
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	20.0
Z0026346	NIGHTTIME WORK ZONE LIGHTING	L SUM	1.0
Z0037200	PAVEMENT GRINDING	SQ YD	249.0

* SPECIALTY ITEMS

FILE NAME =	USER NAME = bowerm	DESIGNED -	REVISED -
ct:\pwork\psidot\bowerm\ld0186764\0570801-sh1-500.dgn		DRAWN -	REVISED -
	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 11/30/2010	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: N/A SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
711	116CR	VERMILION	50	4
CONTRACT NO. 70801			ILLINOIS FED. AID PROJECT	