

PAY CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY RURAL TWO-LANE ROADWAY STP 80% FEDERAL 20% STATE X028-2A
2010010	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1599
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	172
20200100	EARTH EXCAVATION	CU YD	10570
20300100	CHANNEL EXCAVATION	CU YD	2010
20400800	FURNISHED EXCAVATION	CU YD	7830
20700220	POROUS GRANULAR EMBANKMENT	CU YD	834
20800150	TRENCH BACKFILL	CU YD	64
2101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	965
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	1000
* 25000210	SEEDING, CLASS 2A	ACRE	4.00
* 25000300	SEEDING, CLASS 3	ACRE	1.25
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	473
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	473
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	473
25100115	MULCH, METHOD 2	ACRE	5.25
25100630	EROSION CONTROL BLANKET	SQ YD	3437
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	525
28000305	TEMPORARY DITCH CHECKS	FOOT	160
28000400	PERIMETER EROSION BARRIER	FOOT	690
28000500	INLET AND PIPE PROTECTION	EACH	1
28100107	STONE RIPRAP, CLASS A4	SQ YD	1315
28200200	FILTER FABRIC	SQ YD	1892
3100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	1979
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	61
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	61
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	3572
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	867
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	1709
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	550
40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	44.0
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	10
44000100	PAVEMENT REMOVAL	SQ YD	142
44000700	APPROACH SLAB REMOVAL	SQ YD	72
44004000	PAVED DITCH REMOVAL	FOOT	989
44004300	PAVEMENT BREAKING	SQ YD	1329
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	2330
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50105220	PIPE CULVERT REMOVAL	FOOT	55

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50200100	STRUCTURE EXCAVATION	CU YD	1459
50200300	COFFERDAM EXCAVATION	CU YD	1329
50200500	COFFERDAMS	EACH	1
50500505	STUD SHEAR CONNECTORS	EACH	353
50800105	REINFORCEMENT BARS	POUND	126360
51500100	NAME PLATES	EACH	1
54003000	CONCRETE BOX CULVERTS	CU YD	586
542D0220	PIPE CULVERTS, CLASS D, TYPE 115"	FOOT	50
5421D072	PIPE CULVERTS, CLASS D, TYPE 172" (TEMPORARY)	FOOT	210
54213450	END SECTIONS 15"	EACH	2
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6" <sup>FOOT</sup> POSTS	FOOT	1025.0
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE I (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	470
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	2
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	6
67100100	MOBILIZATION	L SUM	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1
70100900	TRAFFIC CONTROL AND PROTECTION, STANDARD 701316 (SPECIAL)	EACH	1
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	3830
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1277
70500100	TEMPORARY STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	612.5
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	3830
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	22
* 78200405	GUARDRAIL MARKERS	EACH	24
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	8
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	14
Z0001900	ASBESTOS BEARING PAD REMOVAL	EACH	56
Z0038700	PERMANENT BENCH MARKS	EACH	1
Z0054400	ROCK FILL	CU YD	212
X5121800	PERMANENT STEEL SHEET PILING	SQ FT	3554
XZ193300	SURVEY MARKER, TYPE 1 (SPECIAL)	EACH	2
X7050167	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)	EACH	4
X0326790	TEMPORARY PAVEMENT (OPTION)	SQ YD	1744

\* DENOTES SPECIALTY ITEM

FILE NAME =	USER NAME = stults.jr	DESIGNED -	REVISED -
c:\pw\work\p\d02\stults.jr\d0189996\0578	28-sht-500 rev.dgn	DRAWN -	REVISED -
	PLOT SCALE = 48.000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 10/22/2009	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	121-BR-1	MCLEAN	67	3
CONTRACT NO. 70528				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				