

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT-

CONTRACT No. 91316

CONSTRUCTION TYPE  
CODE: 1000

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	QUANTITY
20200100	EARTH EXCAVATION	CU YD	20,399
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	200
* 25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	19
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	7,600
28000300	TEMPORARY DITCH CHECKS	EACH	353
28000400	PERIMETER EROSION BARRIER	FOOT	9,450
28000500	INLET AND PIPE PROTECTION	EACH	63
35101400	AGGREGATE BASE COURSE, TYPE B	TON	2,576
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	246
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	613
40600990	TEMPORARY RAMP	SQ YD	154
40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	7,661
40800030	AGGREGATE (PRIME COAT)	TON	128
44201713	CLASS D PATCHES, TYPE I, 6 INCH	SQ YD	9.5
44201717	CLASS D PATCHES, TYPE II, 6 INCH	SQ YD	5.7
44201721	CLASS D PATCHES, TYPE III, 6 INCH	SQ YD	115.8
44201723	CLASS D PATCHES, TYPE IV, 6 INCH	SQ YD	215
48101200	AGGREGATE SHOULDERS, TYPE B	TON	2,688
* 50105200	REMOVE EXISTING CULVERTS	FOOT	123
54001001	BOX CULVERT END SECTION, CULVERT NO.1	EACH	2
54001002	BOX CULVERT END SECTION, CULVERT NO.2	EACH	2
54020402	PRECAST CONCRETE BOX CULVERT 4' X 2' (M273)	FOOT	32
54020903	PRECAST CONCRETE BOX CULVERT 9' X 3' (M273)	FOOT	46
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	1,146
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	176
542D5470	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 15"	FOOT	60
542D5473	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	142
542D5479	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	66
54200433	PIPE CULVERTS, TYPE 1 RCCP 18"	FOOT	40
54200439	PIPE CULVERTS, TYPE 1 RCCP 24"	FOOT	40
54207159	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE - ELLIPTICAL, EQUIVALENT ROUND-SIZE 24"	FOOT	95
54207165	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE - ELLIPTICAL, EQUIVALENT ROUND-SIZE 30"	FOOT	50
54207183	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE - ELLIPTICAL, EQUIVALENT ROUND-SIZE 48"	FOOT	12
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2
54213870	STEEL END SECTIONS 15"	EACH	58
54213873	STEEL END SECTIONS 18"	EACH	10
54214719	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 24"	EACH	4
54214725	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 30"	EACH	2
54215130	STEEL END SECTIONS, EQUIVALENT ROUND-SIZE 15"	EACH	4
54215133	STEEL END SECTIONS, EQUIVALENT ROUND-SIZE 18"	EACH	8
54215139	STEEL END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	4
550A0020	STORM SEWERS, CLASS A, TYPE 1 6"	FOOT	138
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	4
60107700	PIPE UNDERDRAINS 6"	FOOT	2,300
* 60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	40
60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	2
60500050	REMOVING CATCH BASINS	EACH	2
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	34
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	18
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	141
61139900	STORM SEWERS, SPECIAL 6"	FOOT	70
61140000	STORM SEWERS, SPECIAL 8"	FOOT	70
61140100	STORM SEWERS, SPECIAL 10"	FOOT	70
61140200	STORM SEWERS, SPECIAL 12"	FOOT	70
* 67100100	MOBILIZATION	L SUM	1
* 70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	5,322

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	QUANTITY
△ 70300220	TEMPORARY PAINT PAVEMENT MARKING - LINE 4"	FOOT	95,833
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	160
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	103
△ 70300660	TEMPORARY PAINT PAVEMENT MARKING - LINE 24"	FOOT	165
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1,756
△ 72000100	SIGN PANEL - TYPE 1	SQ FT	12.6
△ 72900100	METAL POST - TYPE A	FOOT	28
△ 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	160
△ 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	103
△ 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	165
△ 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	95,833
* X4066414	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50	TON	5,587
* X4066765	LEVELING BINDER (MACHINE METHOD), SUPERPAVE N50	TON	9,014
* X4080020	INCIDENTAL BITUMINOUS SURFACING, SUPERPAVE, N50	TON	269
* XX004096	REMOVE AND RE-INSTALL CONCRETE FLARED END SECTIONS	EACH	11
* Z0014700	CULVERT TO BE CLEANED	EACH	2
* XX001477	RELOCATE FIELD TILE INSPECTION STRUCTURE	EACH	5
* XX006478	REMOVE AND RE-INSTALL PIPE CULVERTS EQUIVALENT ROUND-SIZE 30"	FOOT	38

\* SEE SPECIAL PROVISIONS

△ SPECIALTY ITEMS

**HLR**  
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Account Number  
03-29-0007-1  
Date: 10-19-05

DESIGNED: L.F.S. CHECKED: DRAWN: W.J.S.

SUMMARY OF QUANTITIES

SECTION 85-00043-00-RS

C.H. 5

DEWITT COUNTY