

SECTION NO.	HIGHWAY	COUNTY	SHEETS
06-0092-02-PV	22	ST. CLAIR	2 OF 63
FHWA REG.NO.7	ILLINOIS	ARA-5011(297)	
FEDERAL AID PROJECT		CONTRACT #97415	

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	QUANTITY
20200100	EARTH EXCAVATION	CU YD	1963
20800150	TRENCH BACKFILL	CU YD	1106
25000200	SEEDING, CLASS 2	ACRE	2.5
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	225
25000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	225
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	225
25100115	MULCH, METHOD 2	ACRE	2.5
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	250
28000305	TEMPORARY DITCH CHECKS	FOOT	50
28000400	PERIMETER EROSION BARRIER	FOOT	5484
28000500	INLET AND PIPE PROTECTION	EACH	22
28100707	STONE DUMPED RIPRAP, CLASS A4	SQ YD	14
28200200	FILTER FABRIC	SQ YD	14
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	14967
30201500	LIME	TON	373.5
30201700	PORTLAND CEMENT	TON	57.3
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	14967
31100700	SUB-BASE GRANULAR MATERIAL, TYPE A 8"	SQ YD	642
35100300	AGGREGATE BASE COURSE, TYPE A 4"	SQ YD	12
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	145
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	126
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	78
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	276
40600300	AGGREGATE (PRIME COAT)	TON	2.3
40600895	CONSTRUCTING TEST STRIP	EACH	1
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	4718.6
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	2229
40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	4
40800030	AGGREGATE (PRIME COAT)	TON	0.1
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	1.3
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	208
44000100	PAVEMENT REMOVAL	SQ YD	11114
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	49
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	173
50105200	REMOVE EXISTING CULVERTS	EACH	1
50105220	PIPE CULVERT REMOVAL	FOOT	302
54001001	BOX CULVERT END SECTION, CULVERT NO. 1	EACH	2
54011003	PRECAST CONCRETE BOX CULVERT 10' X 3'	FOOT	44
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	10
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	1
54213687	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42"	EACH	1
54215967	REINFORCED CONCRETE PIPE ELBOW 12"	EACH	1
54215973	REINFORCED CONCRETE PIPE ELBOW 18"	EACH	1
54216180	REINFORCED CONCRETE PIPE TEE, 12" PIPE WITH 12" RISER	EACH	2
54216190	REINFORCED CONCRETE PIPE TEE, 18" PIPE WITH 12" RISER	EACH	1

*: DENOTES A SPECIALTY ITEM

Δ YC80

CODE NO.	ITEM	UNIT	QUANTITY
55019500	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 12"	FOOT	5779
55019600	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 15"	FOOT	1421
55019700	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 18"	FOOT	125
55019900	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 24"	FOOT	1
55020400	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS II 42"	FOOT	4
55021800	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 18"	FOOT	386
55034200	STORM SEWERS, TYPE 1, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 23, RISE 14	FOOT	860
55035300	STORM SEWERS, TYPE 2, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 23, RISE 14	FOOT	348
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	1
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	21
60238710	INLETS, TYPE A, WITH SPECIAL GRATE	EACH	6
60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	1
60242500	INLETS, SPECIAL NO. 1	EACH	9
60242600	INLETS, SPECIAL NO. 2	EACH	5
60242700	INLETS, SPECIAL NO. 3	EACH	3
60242800	INLETS, SPECIAL NO. 4	EACH	3
60242801	INLETS, SPECIAL NO. 5	EACH	1
60242802	INLETS, SPECIAL NO. 6	EACH	1
60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	22
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	8662
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	5
67000400	ENGINEERS FIELD OFFICE, TYPE A	CAL MO	10
67100100	MOBILIZATION	L SUM	1
70101835	TRAFFIC CONTROL AND PROTECTION BLR-22	L SUM	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	928
70300625	TEMPORARY PAINT PAVEMENT MARKING LINE 4"	FOOT	2943
70300645	TEMPORARY PAINT PAVEMENT MARKING LINE 12"	FOOT	22
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1312
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	2943
* 78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	22
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	58
XX003036	STORM SEWERS, PVC, SDR 26, 10 INCH	FOOT	18
Δ Z0076600	TRAINEES	HOUR	500
XX00829Z	STORM SEWERS, PVC, SDR 26, 3 INCH	FOOT	12