

SUMMARY OF QUANTITIES						
ITEM NO.	PAY ITEM NO.	DESCRIPTION	UNIT	URBAN 100% STATE CONSTRUCTION TYPE CODE		
				TOTAL QUANTITY	X571-2A	Y030-1E
1	20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	171	171	
2	20800150	TRENCH BACKFILL	CU YD	11	11	
3	25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.2	0.2	
4	28000500	INLET AND PIPE PROTECTION	EACH	3	3	
5	31100500	SUB-BASE GRANULAR MATERIAL, TYPE A 6"	SQ YD	614	614	
6	35400500	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 10"	SQ YD	221	221	
7	40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	199	199	
8	40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	86	86	
9	40603545	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	161	161	
10	42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SQ YD	92	92	
11	42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	240	240	
12	44000100	PAVEMENT REMOVAL	SQ YD	503	503	
13	44000154	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/4"	SQ YD	1786	1786	
14	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1035	1035	
15	44000600	SIDEWALK REMOVAL	SQ FT	240	240	
16	50102400	CONCRETE REMOVAL	CU YD	222.6	222.6	
17	50102500	CONCRETE REMOVAL (SPECIAL)	CU YD	11	11	
18	50104720	REMOVAL OF EXISTING CONCRETE DECK	EACH	1	1	
19	50157300	PROTECTIVE SHIELD	SQ YD	1221	1221	
20	50200100	STRUCTURE EXCAVATION	CU YD	240	240	
21	50300225	CONCRETE STRUCTURES	CU YD	271.8	271.8	
22	50300255	CONCRETE SUPERSTRUCTURE	CU YD	1106.3	1106.3	
23	50300260	BRIDGE DECK GROOVING	SQ YD	3046	3046	
24	50300300	PROTECTIVE COAT	SQ YD	3675	3675	
25	50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	19734	19734	
26	50500505	STUD SHEAR CONNECTORS	EACH	11640	11640	
27	50500715	JACK AND REMOVE EXISTING BEARINGS	EACH	16	16	
28	50501110	STRUCTURAL STEEL REMOVAL	POUND	16404	16404	
29	50600300	CLEANING AND PAINTING STEEL BRIDGE	L SUM	1	1	
30	50606400	CONTAINMENT AND DISPOSAL OF LEAD PAINT CLEANING RESIDUES	L SUM	1	1	
31	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	201,910	201,910	
32	50800515	BAR SPLICERS	EACH	3840	3840	
33	51205200	TEMPORARY SHEET PILING	SQ FT	790	790	

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34	51500100	NAME PLATES	EACH	1	1	
35	52000110	PREFORMED JOINT STRIP SEAL	FOOT	243	243	
36	52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	40	40	
37	52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	8	8	
38	52100030	ELASTOMERIC BEARING ASSEMBLY, TYPE III	EACH	8	8	
39	52100520	ANCHOR BOLTS, 1"	EACH	160	160	
40	58700300	CONCRETE SEALER	SQ FT	5692	5692	
41	59000200	EPOXY CRACK INJECTION	FOOT	16	16	
42	59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	85	85	
43	60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	130	130	
44	60218500	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	3	3	
45	60500060	REMOVING INLETS	EACH	3	3	
46	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	920	920	
**	47	63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	443	443
**	48	63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2	2
**	49	63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	2	2
50	63200310	GUARDRAIL REMOVAL	FOOT	225	225	
51	66400525	CHAIN LINK FENCE, 4' ATTACHED TO STRUCTURE	FOOT	55	55	
52	66410400	CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED	FOOT	5	5	
53	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	24	24	
54	67100100	MOBILIZATION	L SUM	1	1	
55	70101800	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
56	70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	1	
57	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1	
58	70300100	SHORT-TERM PAVEMENT MARKING	FOOT	430	430	
59	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	2786	2786	
60	70400100	TEMPORARY CONCRETE BARRIER	FOOT	1000	1000	
61	70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1723	1723	
**	62	78008300	POLYUREA PAVEMENT MARKING TYPE II - LETTERS & SYMBOLS	SQ FT	83	83
**	63	78008310	POLYUREA PAVEMENT MARKING TYPE II - LINE 4"	FOOT	2298	2298
**	64	78008330	POLYUREA PAVEMENT MARKING TYPE II - LINE 6"	FOOT	766	766
**	65	78008370	POLYUREA PAVEMENT MARKING TYPE II - LINE 24"	FOOT	73	73
**	66	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	32	32

* SPECIAL PROVISION REQUIRED

** SPECIALTY ITEMS

FILE NAME = X:\DATA\2007\07\017\used\Plans\Summary of Quantities.dgn



USER NAME = msj	DESIGNED - JLF	REVISED -
PLOT SCALE = 1/8" = 1' IN.	DRAWN - JDK	REVISED -
PLOT DATE = 3/12/2010	CHECKED - DAR/TL0	REVISED -
	DATE - 09/24/2009	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE. 710	SECTION (50Z-VB) BR	COUNTY MACON	TOTAL SHEETS 79	SHEET NO. 3
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 74215	