

SUMMARY OF QUANTITIES			URBAN TOTAL QUANTITY 100% STATE	CONSTRUCTION TYPE CODE	
CODE NO.	DESCRIPTION	UNIT		ROADWAY 1000	BRIDGE X081-2A
20200100	EARTH EXCAVATION	CU YD	108	108	
28100103	STONE RIPRAP, CLASS A2	SQ YD	21	21	
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	245	245	
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	220	220	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	44	44	
44000100	PAVEMENT REMOVAL	SQ YD	105	105	
44000700	APPROACH SLAB REMOVAL	SQ YD	180		180
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	275	275	
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	1		1
50102400	CONCRETE REMOVAL	CU YD	0.5		0.5
50104400	CONCRETE HEADWALL REMOVAL	EACH	1	1	
50300225	CONCRETE STRUCTURES	CU YD	6.8		6.8
50300255	CONCRETE SUPERSTRUCTURE	CU YD	3.1		3.1
50300260	BRIDGE DECK GROOVING	SQ YD	442		442
50300300	PROTECTIVE COAT	SQ YD	470		470
50301200	CONCRETE WEARING SURFACE	SQ YD	470		470
50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)	SQ FT	4,226		4,226
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	7,090		7,090
50800515	BAR SPLICERS	EACH	139		139
50901050	STEEL BRIDGE RAIL, TYPE SM	FOOT	265		265
51500100	NAME PLATES	EACH	1		1
52000110	PREFORMED JOINT STRIP SEAL	FOOT	66		66
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1	1	
54247170	GRATING FOR CONCRETE FLARED END SECTION 36"	EACH	1	1	
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	100	100	
* 63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	4	4	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4	
63200310	GUARDRAIL REMOVAL	FOOT	504	504	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	2	4
67100100	MOBILIZATION	L SUM	1	0.2	0.8
70101800	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.2	0.8
70106700	TEMPORARY RUMBLE STRIP	EACH	6	6	

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CODE NO.	DESCRIPTION	UNIT		ROADWAY 1000	BRIDGE X081-2A
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	12	12	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	810	810	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	450	450	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	450	450	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1,650	1,650	
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	650	650	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	24	24	
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	10	10	
* 78200450	MONODIRECTIONAL GUARD RAIL REFLECTORS	EACH	8	8	
* 78200530	BARRIER WALL MARKERS, TYPE C	EACH	44	44	
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4	
78300100	PAVEMENT MARKING REMOVAL	SQ FT	780	780	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	20	20	
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1	1	
* 80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1	1	
* 82103400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 400 WATT	EACH	6	6	
* 83057355	LIGHT POLE, WOOD, 60 FOOT, CLASS 4, WITH 15FT MAST ARM	EACH	6	6	
* 84100110	REMOVAL OF TEMPORARY LIGHTING UNITS	EACH	6	6	
* 84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	1	1	
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	52	52	
* X0323574	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	6	6	
X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	474		474
X0325775	WET REFLECTIVE TEMPORARY TAPE, TYPE III, 4 INCH	FOOT	2,150	2,150	
X0325841	WET REFLECTIVE TEMPORARY TAPE, TYPE III, 24 INCH	FOOT	48	48	
* X8900005	TEMPORARY BRIDGE TRAFFIC SIGNAL INSTALLATION	EACH	1	1	
* XX006937	GROUND ROD, 5/8" DIA. X 10 FT.	EACH	3	3	
Z0001900	ASBESTOS BEARING PAD REMOVAL	EACH	24		24
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.2	0.8
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	2	2	
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	2	2	
* X0326135	ELECTRIC SERVICE DISCONNECT, LIGHTING AND TRAFFIC SIGNAL	EACH	1	1	
* X0326170	AERIAL CABLE, 3-1/C NO. 4, ALUMINUM, WITH MESSENGER WIRE	FOOT	1,250	1,250	
* X0326133	TEMPORARY WOOD POLE, 45 FEET, CLASS 5	EACH	1	1	

* SPECIALTY ITEM

FILE NAME = N:\PROJ\3329\3329_23\Design\ProposedPlan\3329_L23-req.dwg



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USER NAME = jcoleman	DESIGNED - DMM	REVISED -
	DRAWN - DMM	REVISED -
PLOT SCALE = 1:8000 / 1 IN.	CHECKED - MJL	REVISED -
PLOT DATE = 7/9/2008	DATE - 07/09/2008	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAP 852 /US ROUTE 52
OVER FORKED CREEK
SUMMARY OF QUANTITIES**

F.A.P. RTE. 852	SECTION 18B	COUNTY WILL	TOTAL SHEETS 31	SHEET NO. 3
SCALE:		SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT
			CONTRACT NO. 608B7	