

**URBAN 100% FED**

SUMMARY OF QUANTITIES			TOTAL QUANTITY	CONSTRUCTION CODE	
CODE NO.	DESCRIPTION	UNIT		ROADWAY 1000 2A	BRIDGE X081-2A
20200100	EARTH EXCAVATION	CU YD	375	375	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	475	475	
25000210	SEEDING, CLASS 2A	ACRE	0.1	0.1	
25100630	EROSION CONTROL BLANKET	SQ YD	500	500	
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	255	255	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	55	55	
40600300	AGGREGATE (PRIME COAT)	TON	1	1	
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	30	30	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	30	30	
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	55	55	
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	255	255	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	55	55	
44000100	PAVEMENT REMOVAL	SQ YD	490	490	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	120	120	
44000700	APPROACH SLAB REMOVAL	SQ YD	120	120	
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	400	400	
50102400	CONCRETE REMOVAL	CU YD	6.7		6.7
50300255	CONCRETE SUPERSTRUCTURE	CU YD	5.8		5.8
50300260	BRIDGE DECK GROOVING	SQ YD	214		214
50300300	PROTECTIVE COAT	SQ YD	248		248
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	960		960
50900200	STEEL RAILING, TYPE 2399	FOOT	106		106
63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	425	425	
63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	4	4	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4	
63200310	GUARDRAIL REMOVAL	FOOT	310	310	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4	1	3
67100100	MOBILIZATION	L SUM	1	0.2	0.8
70101800	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.2	0.8
70106705	TEMPORARY RUMBLE STRIP	EACH	7	7	
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	8	8	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1,050	1,050	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	550	550	

• SPECIALTY ITEM

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CODE NO.	DESCRIPTION	UNIT		ROADWAY 1000 2A	BRIDGE X081-2A
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	550	550	
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1,700	1,700	
78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	400	400	
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	10	10	
78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	1	1	
78200450	MONODIRECTIONAL GUARDRAIL REFLECTORS	EACH	12	12	
78200530	BARRIER WALL MARKERS, TYPE C	EACH	45	45	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4	
78300100	PAVEMENT MARKING REMOVAL	SQ FT	650	650	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	10	10	
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	7	7	
83057355	LIGHT POLE, WOOD, 60 FOOT, CLASS 4, WITH 15FT MAST ARM	EACH	7	7	
84100110	REMOVAL OF TEMPORARY LIGHTING UNITS	EACH	7	7	
84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	1	1	
X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ YD	284		284
X0322185	BRIDGE DECK LATEX CONCRETE OVERLAY, 2 1/4 INCHES	SQ YD	218		218
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	52	52	
X0323574	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	4	4	
X0325239	TEMPORARY PAVEMENT 10"	SQ YD	400	400	
X0301280	PLUG EXISTING DRAINS	EACH	4		4
X0325775	WET REFLECTIVE TEMPORARY TAPE, TYPE III, 4 INCH	FOOT	2,900	2,900	
X0325841	WET REFLECTIVE TEMPORARY TAPE, TYPE III, 24 INCH	FOOT	55	55	
X0326135	ELECTRIC SERVICE DISCONNECT, LIGHTING AND TRAFFIC SIGNAL	EACH	1	1	
81800320	AERIAL CABLE, 3-1/C NO. 4, ALUMINUM, WITH MESSENGER WIRE	FOOT	1,400	1,400	
X8900005	TEMPORARY BRIDGE TRAFFIC SIGNAL INSTALLATION	EACH	1	1	
XX006937	GROUND ROD, 5/8" DIA. X 10 FT.	EACH	2	2	
Z0006204	BRIDGE DECK HYDRO-SCARIFICATION 1/2"	SQ YD	218		218
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.2	0.8
Z0015595	DECK DRAIN EXTENSIONS	EACH	8		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	

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USER NAME = wloncester	DESIGNED - JCC	REVISED -
	DRAWN - JCC	REVISED -
PLOT SCALE = 1:8000' / IN.	CHECKED - MJL	REVISED -
PLOT DATE = 1/13/2009	DATE - 05/15/2008	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP 332 / ILLINOIS ROUTE 1  
OVER TRIM CREEK  
SUMMARY OF QUANTITIES**

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

F.A.P. RTE. 332	SECTION 8 R-B-1-2	COUNTY WILL	TOTAL SHEETS 28	SHEET NO. 3
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 60D81	