

SUMMARY OF QUANTITIES				URBAN	80/20 FED/ST
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE 1000 QUANTITY	CONSTRUCTION TYPE CODE X071-2A QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	26	26	
20200100	EARTH EXCAVATION	CU YD	455	455	
20201550	SUB-BASE GRANULAR MATERIAL, TYPE B	CU YD	70	70	
20400800	FURNISHED EXCAVATION	CU YD	40	40	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1202	1202	
25000210	SEEDING, CLASS 2A	ACRE	0.1	0.1	
25100630	EROSION CONTROL BLANKET	SO YD	442	442	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	140	140	
28000305	TEMPORARY DITCH CHECKS	FOOT	120	120	
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	451.2	451.2	
42001300	PROTECTIVE COAT	SQ YD	1463	663	800
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SQ YD	128	128	
44000100	PAVEMENT REMOVAL	SQ YD	21.4	21.4	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	479	479	
44000700	APPROACH SLAB REMOVAL	SQ YD	426.7	426.7	
44002500	GUTTER OUTLET REMOVAL	EACH	2	2	
44004250	PAVED SHOULDER REMOVAL	SQ YD	190	190	
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SO YD	230	230	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SO YD	195	195	
48300500	PORTLAND CEMENT CONCRETE SHOULDERS 10"	SO YD	50	50	
50102400	CONCRETE REMOVAL	CU YD	35.4	6.7	28.7
50104720	REMOVAL OF EXISTING CONCRETE DECK	EACH	2		2
50157300	PROTECTIVE SHIELD	SQ YD	705	705	
50300100	FLOOR DRAINS	EACH	12		12
50300225	CONCRETE STRUCTURES	CU YD	7.6		7.6
50300255	CONCRETE SUPERSTRUCTURE	CU YD	235.1		235.1
50300260	BRIDGE DECK GROOVING	SO YD	607		607
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	1,610		1,610
50500505	STUD SHEAR CONNECTORS	EACH	3,168		3,168
50500715	JACK AND REMOVE EXISTING BEARINGS	EACH	12		12
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	48,110		48,110
50800515	BAR SPLICERS	EACH	706		706
51500100	NAME PLATES	EACH	2		2
52000110	PREFORMED JOINT STRIP SEAL	FOOT	69		69
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	12		12
52100520	ANCHOR BOLTS, 1"	EACH	60		60
58700300	CONCRETE SEALER	SQ FT	83		83
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	150		150
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	262.5		262.5

* SPECIALTY ITEM

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* 63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	1	1	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4	
63200310	GUARDRAIL REMOVAL	FOOT	705	705	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6	
67100100	MOBILIZATION	L SUM	1	1	
70101800	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	780	780	
70300220	TEMPORARY PAVEMENT MARKING LINE 4"	FOOT	12,320	12,320	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	4,066	4,066	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	1,087.5	1,087.5	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	850	850	
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	8,735	8,735	
78008220	POLYUREA PAVEMENT MARKING TYPE I - LINE 5"	FOOT	1,140	1,140	
* 78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	188	188	
* 78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 8"	FOOT	766	766	
* 78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	FOOT	144	144	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	106	106	
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	8	8	
* 78200420	GUARDRAIL MARKERS, TYPE B	EACH	8	8	
* 78200520	BARRIER WALL MARKERS, TYPE B	EACH	4	4	
* 78200530	BARRIER WALL MARKERS, TYPE C	EACH	24	24	
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4	
78300100	PAVEMENT MARKING REMOVAL	SO FT	3,683	3,683	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	172	172	
X0322256	TEMPORARY INFORMATION SIGNING	SO FT	77.1	77.1	
X0323973	SEDIMENT CONTROL, SILT FENCE	FOOT	787	787	
X0323974	SEDIMENT CONTROL, SILT FENCE MAINTENANCE	FOOT	500	500	
X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SO FT	20		20
X0325775	WET REFLECTIVE TEMPORARY TAPE, TYPE III, 4 INCH	FOOT	12,320	12,320	
X0712400	TEMPORARY PAVEMENT	SO YD	122	122	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2	
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2	
Z0073500	TEMPORARY SUPPORT SYSTEM	L SUM	1		1
Z0076000	TRAINERS	FOOT	500	500	

* SPECIALTY ITEM

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Rev. 12-29-09

Rev. 10-27-09

FILE NAME = K:\11182508\CAD\Design\182508\soa.dgn	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE. 56 OVER BLACKBERRY CREEK SUMMARY OF QUANTITIES	F.A.P. RTE. 573	SECTION 61 B-BR-1	COUNTY KANE	TOTAL SHEETS 37	SHEET NO. 3	CONTRACT NO. 62817	
PLOT SCALE = 1:50	CHECKED - SPF	REVISOR -	REVISOR -			SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	
PLOT DATE = 5/12/2009	DATE - APRIL 02, 2009	REVISOR -	REVISOR -									