

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	CONSTRUCTION TYPE CODES	
				1000	X071-2A
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	12	12	
20100500	TREE REMOVAL, ACRES	ACRE	0.25	0.25	
20200100	EARTH EXCAVATION	CU YD	315	315	
20300100	CHANNEL EXCAVATION	CU YD	257	257	
20400800	FURNISHED EXCAVATION	CU YD	479	479	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	127		127
25000300	SEEDING, CLASS 3	ACRE	0.75	0.75	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	77	77	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	77	77	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	77	77	
25100115	MULCH, METHOD 2	ACRE	0.75	0.75	
25100630	EROSION CONTROL BLANKET	SQ YD	871	871	
25200100	SODDING	SQ YD	672	672	
25200200	SUPPLEMENTAL WATERING	UNIT	30.3	30.3	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	225	225	
28000300	TEMPORARY DITCH CHECKS	EACH	2	2	
28000400	PERIMETER EROSION BARRIER	FOOT	2,368	2,368	
28100105	STONE RIPRAP, CLASS A3	SQ YD	4	4	
28100107	STONE RIPRAP, CLASS A4	SQ YD	1,597		1,597
28200200	FILTER FABRIC	SQ YD	1,601	4	1,597
31100100	SUB-BASE GRANULAR MATERIAL, TYPE A	TON	304	304	
35600708	HOT-MIX ASPHALT BASE COURSE WIDENING, 8"	SQ YD	634	634	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	82	82	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	109	109	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	287	287	
40600300	AGGREGATE (PRIME COAT)	TON	9	9	
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	90	90	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	320	320	
40600990	TEMPORARY RAMP	SQ YD	60	60	
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	855	855	
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	258	258	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	35	35	
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	240	240	
44000100	PAVEMENT REMOVAL	SQ YD	320	320	
44000151	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"	SQ YD	2,737	2,737	
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	450	450	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	102	102	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,300	1,300	

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44000920	BITUMINOUS CONCRETE SHOULDER REMOVAL	SQ YD	848	848	
48101600	AGGREGATE SHOULDERS, TYPE B 8"	SQ YD	172	172	
48203100	HOT-MIX ASPHALT SHOULDERS	TON	283	283	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
50105210	REMOVE EXISTING CULVERTS	FOOT	53	53	
50200100	STRUCTURE EXCAVATION	CU YD	332		332
50300100	FLOOR DRAINS	EACH	18		18
50300225	CONCRETE STRUCTURES	CU YD	239.9		239.9
50300255	CONCRETE SUPERSTRUCTURE	CU YD	270.2		270.2
50300260	BRIDGE DECK GROOVING	SQ YD	770		770
50300280	CONCRETE ENCASEMENT	CU YD	10.4		10.4
50300300	PROTECTIVE COAT	SQ YD	1,002		1,002
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1
50500505	STUD SHEAR CONNECTORS	EACH	3,762		3,762
50800105	REINFORCEMENT BARS	POUND	11,530		11,530
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	78,410		78,410
50800515	BAR SPLICERS	EACH	757		757
51201600	FURNISHING STEEL PILES HP12X53	FOOT	907		907
51202305	DRIVING PILES	FOOT	907		907
51203600	TEST PILE STEEL HP12X53	EACH	3		3
51204650	PILE SHOES	EACH	30		30
51205200	TEMPORARY SHEET PILING	SQ FT	1,790		1,790
51500100	NAME PLATES	EACH	1		1
51602000	PERMANENT CASING	FOOT	57		57
51603000	DRILLED SHAFT IN SOIL	CU YD	42.0		42.0
52000110	PREFORMED JOINT STRIP SEAL	FOOT	106.0		106.0
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	18		18
52100530	ANCHOR BOLTS, 1 1/4"	EACH	24		24
52100540	ANCHOR BOLTS, 1 1/2"	EACH	24		24
54215547	METAL END SECTIONS 12"	EACH	2		2
550A0320	STORM SEWERS, CLASS A, TYPE 2 8"	FOOT	50		50
55100300	STORM SEWER REMOVAL 8"	FOOT	50		50
58700300	CONCRETE SEALER	SQ FT	2,318		2,318
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	74		74
60100945	PIPE DRAINS 12"	FOOT	50		50
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	166		166
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	2		2
60500060	REMOVING INLETS	EACH	4		4

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				1000	X071-2A
60605519	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.36	FOOT	1,183.0	1,183.0	
60900515	CONCRETE THRUST BLOCKS	EACH	2	2	
61133100	FIELD TILE JUNCTION VAULTS, 2' DIA.	EACH	2	2	
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	762.5	762.5	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2	
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	1	1	
63200310	GUARDRAIL REMOVAL	FOOT	1,104	1,104	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	9	9	
67100100	MOBILIZATION	L SUM	1	1	
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1	
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1	
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	142	142	
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	63	63	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	3,209	3,209	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1,180	1,180	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	900	900	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	790	790	
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	63	63	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	2,292	2,292	
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	287	287	
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	24	24	
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	538	538	
* 78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	68	68	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	15	15	
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	4	4	
* 78200420	GUARDRAIL MARKERS, TYPE B	EACH	17	17	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	3	3	
78300100	PAVEMENT MARKING REMOVAL	SQ FT	1,235	1,235	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	19	19	
X0323830	DRAINAGE SCUPPERS, DS-11	EACH	4		4
X0919000	TEMPORARY PAVEMENT REMOVAL	SQ YD	123	123	
X5020501	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 1	EACH	1		1
X5020502	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 2	EACH	1		1
XZ030260	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2		2
Z0005215	BITUMINOUS STABILIZATION 6" AT STEEL PLATE BEAM GUARD RAIL	SQ YD	310	310	
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2		2

* SPECIALTY ITEMS

FILE NAME = sheets81.dgn

USER NAME = #USER#
 PLOT SCALE = 20,0000' / IN.
 PLOT DATE = 8/13/2008

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

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

F.A.P. RTE. 326	SECTION 119 BR	COUNTY GRUNDY	TOTAL SHEETS 68	SHEET NO. 3
CONTRACT NO. 66687				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				