

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
781	108BR-1	CRAWFORD	38	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		X071-2A	SFTY-3N	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	283	283		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	66	66		
20200100	EARTH EXCAVATION	CU YD	804	804		
20400800	FURNISHED EXCAVATION	CU YD	39	39		
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	209.1	209.1		
* 25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.6	0.6		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	183	183		
28000300	TEMPORARY DITCH CHECKS	EACH	6	6		
28000400	PERIMETER EROSION BARRIER	FOOT	990	990		
28100107	STONE RIPRAP, CLASS A4	SQ YD	736.7	736.7		
28200200	FILTER FABRIC	SQ YD	736.7	736.7		
35650500	BASE COURSE WIDENING 10"	SQ YD	130	130		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	51	51		
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	228	228		
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	46	46		
44000100	PAVEMENT REMOVAL	SQ YD	277	277		
48202400	BITUMINOUS SHOULDERS SUPERPAVE 6"	SQ YD	647	647		
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1		
50104000	BRIDGE RAIL REMOVAL	FOOT	100	100		
50105220	PIPE CULVERT REMOVAL	FOOT	32	32		
50200100	STRUCTURE EXCAVATION	CU YD	370.8	370.8		
50300100	FLOOR DRAINS	EACH	8	8		
50300225	CONCRETE STRUCTURES	CU YD	40	40		
50300255	CONCRETE SUPERSTRUCTURE	CU YD	131.6	131.6		
50300260	BRIDGE DECK GROOVING	SQ YD	336.6	336.6		
50300300	PROTECTIVE COAT	SQ YD	438.4	438.4		
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1		
50500505	STUD SHEAR CONNECTORS	EACH	1155	1155		
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	31,020	31,020		
51201600	FURNISHING STEEL PILES HP12X53	FOOT	563	563		
51202700	DRIVING STEEL PILES	FOOT	563	563		
51203600	TEST PILE STEEL HP12X53	EACH	1	1		
51204600	METAL SHOES	EACH	13	13		
51205200	TEMPORARY SHEET PILING	SQ FT	1554	1554		
51500100	NAME PLATES	EACH	1	1		
54215559	METAL END SECTIONS 24"	EACH	2	2		
542D1069	PIPE CULVERTS, CLASS D, TYPE 2 24"	FOOT	43	43		
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	425	425		
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1	1		
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4		
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	3	3		

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CODE NO	ITEM	UNIT		X071-2A	SFTY-3N	
63200310	GUARDRAIL REMOVAL	FOOT	224	224		
* 63300725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	32	32		
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	6	6		
67100100	MOBILIZATION	L SUM	1	1		
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1		
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701322	SUM	1	1		
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1		
70106700	TEMPORARY RUMBLE STRIP	EACH	6	6		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	151	151		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	2447	2447		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	950	950		
70400500	TEMPORARY CONCRETE BARRIER (STATE OWNED)	FOOT	430	430		
70400600	RELOCATE TEMPORARY CONCRETE BARRIER (STATE OWNED)	FOOT	270	270		
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	2447	2447		
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	17	17		
* 78200420	GUARDRAIL MARKERS, TYPE B	EACH	4	4		
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4		
78300100	PAVEMENT MARKING REMOVAL	SQ FT	1458	1458		
* A2001216	TREE, ACER RUBRUM RED SUNSET (RED SUNSET RED MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	6	6		
* A2002316	TREE, BETULA NIGRA (RIVER BIRCH), 2" CALIPER, BALLED AND BURLAPPED	EACH	10	10		
* A2005816	TREE, PLATANUS OCCIDENTALIS (SYCAMORE), 2" CALIPER, BALLED AND BURLAPPED	EACH	10	10		
* A2007616	TREE, TAXODIUM DISTICHUM (COMMON BALD CYPRESS), 2" CALIPER, BALLED AND BURLAPPED	EACH	10	10		
X0323082	DRAINAGE SCUPPERS, DS-33	EACH	1	1		
XX001537	PERMANENT ROAD CLOSURE	EACH	1	1		
Z0002600	BAR SPLICERS	EACH	366	366		
Z0029999	IMPACT ATTENUATOR REMOVAL	EACH				
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2		2	
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2		2	

PLOT DATE = 10/23/2005
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 USER NAME = dwp10t

*SPECIALTY ITEMS

Rev.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____