

SUMMARY OF QUANTITIES

CONTRACT NO.				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
42	2BR	WASHINGTON	33	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES			80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		X071-2A	SFTY-3N
20200100	EARTH EXCAVATION	CU YD	255	255	
20300100	CHANNEL EXCAVATION	CU YD	1040	1040	
20700400	POROUS GRANULAR EMBANKMENT (SPECIAL)	CU YD	215	215	
25000200	SEEDING, CLASS 2	ACRE	0.5	0.5	
25100115	MULCH, METHOD 2	ACRE	0.5	0.5	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	150	150	
28000300	TEMPORARY DITCH CHECKS	EACH	4	4	
28000400	PERIMETER EROSION BARRIER	FOOT	1056	1056	
28100109	STONE RIPRAP, CLASS A5	SQ YD	970	970	
28200200	FILTER FABRIC	SQ YD	970	970	
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.2	0.2	
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	494	494	
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	254	254	
42001300	PROTECTIVE COAT	SQ YD	254	254	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	72	72	
44000100	PAVEMENT REMOVAL	SQ YD	504	504	
48202000	BITUMINOUS SHOULDERS SUPERPAVE	TON	32	32	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1	
50200100	STRUCTURE EXCAVATION	CU YD	230	230	
50300225	CONCRETE STRUCTURES	CU YD	40.2	40.2	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	132.4	132.4	
50300260	BRIDGE DECK GROOVING	SQ YD	559	559	
50300300	PROTECTIVE COAT	SQ YD	423	423	
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1	
50500505	STUD SHEAR CONNECTORS	EACH	1350	1350	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	31490	31490	
51201600	FURNISHING STEEL PILES HP12X53	FOOT	335	335	
51202700	DRIVING STEEL PILES	FOOT	335	335	
51203600	TEST PILE STEEL HP12X53	EACH	2	2	
51205200	TEMPORARY SHEET PILING	SQ FT	1365	1365	
51500100	NAME PLATES	EACH	1	1	
54213447	END SECTIONS 12"	EACH	1	1	
59100100	GEOCOMPOSITE WALL DRAIN	SQ. YD.	83	83	
60100945	PIPE DRAINS 12"	FOOT	16	16	
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	150	150	
60900315	TYPE D INLET BOX, STANDARD 609006	EACH	1	1	
60900515	CONCRETE THRUST BLOCKS	EACH	1	1	
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	538	538	

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CODE NO	ITEM	UNIT		X071-2A	SFTY-3N
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	4	4	
63200310	GUARDRAIL REMOVAL	FOOT	163	163	
63301990	REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	2	2	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	12	
67100100	MOBILIZATION	L SUM	1	1	
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	60	60	
70106600	TEMPORARY BRIDGE TRAFFIC SIGNALS (STATE FURNISHED CONTROLLER)	EACH	1	1	
70106700	TEMPORARY RUMBLE STRIP	EACH	6	6	
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	164	164	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	55	55	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	550	550	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	510	510	
70500100	TEMPORARY STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	325	325	
70500685	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 10	EACH	2	2	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	3082	3082	
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	582	582	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	10	10	
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	2	2	
* 78200420	GUARDRAIL MARKERS, TYPE B	EACH	10	10	
* 78200520	BARRIER WALL MARKERS, TYPE B	EACH	4	4	
* 78200530	BARRIER WALL MARKERS, TYPE C	EACH	4	4	
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4	
78300100	PAVEMENT MARKING REMOVAL	SQ FT	864	864	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	12	12	
X0321475	PIPE ELBOW, 12"	EACH	2	2	
X3550500	BITUMINOUS BASE COURSE SUPERPAVE 8"	SQ YD	1121	1121	
X4066416	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N70	TON	28	28	

*SPECIALTY ITEMS

PLOT DATE = 4/18/2006
 FILE NAME = c:\p\m\m\m\1190\plan\1190a.dgn
 SCALE = 1" = 40' / IN.
 REFERENCE = #REF#

Rev.