

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2247	13X-BR-1	BUREAU	51	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

80% FED
20% STATE
X071-2A

Item No.	Item	Unit	Total QUANTITY	ROADWAY	BRIDGE
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	76	76	--
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	30	30	--
20200100	EARTH EXCAVATION	CU YD	72	72	--
20300100	CHANNEL EXCAVATION	CU YD	380	--	380
20400800	FURNISHED EXCAVATION	CU YD	234	234	--
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	83	--	83
25100630	EROSION CONTROL BLANKET	SQ YD	586	586	--
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	21	21	--
28000400	PERIMETER EROSION BARRIER	FOOT	320	320	--
28000500	INLET AND PIPE PROTECTION	EACH	1	1	--
28100107	STONE RIPRAP, CLASS A4	SQ YD	506	--	506
28200200	FILTER FABRIC	SQ YD	506	--	506
35100100	AGGREGATE BASE COURSE, TYPE A	TON	68	68	--
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	625	625	--
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	111	111	--
42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ YD	112	112	--
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	46	46	--
44000700	APPROACH SLAB REMOVAL	SQ YD	119	119	--
48101200	AGGREGATE SHOULDERS, TYPE B	TON	120	120	--
48202400	BITUMINOUS SHOULDERS SUPERPAVE 6"	SQ YD	485	485	--
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	--	1
50200100	STRUCTURE EXCAVATION	CU YD	31	--	31
50300100	FLOOR DRAINS	EACH	12	--	12
50300225	CONCRETE STRUCTURES	CU YD	108.2	--	108.2
50300255	CONCRETE SUPERSTRUCTURE	CU YD	159.3	--	159.3
50300260	BRIDGE DECK GROOVING	SQ YD	423	--	423
50300300	PROTECTIVE COAT	SQ YD	781	223	558
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	--	1
50500505	STUD SHEAR CONNECTORS	EACH	1944	--	1944
50800105	REINFORCEMENT BARS	POUND	1870	1870	--
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	41980	--	41980
51201100	FURNISHING METAL PILE SHELLS 14"	FOOT	839	--	839
51202600	DRIVING AND FILLING SHELLS	FOOT	839	--	839
51203200	TEST PILE METAL SHELLS	EACH	2	--	2
51500100	NAME PLATES	EACH	1	--	1
54002020	EXPANSION BOLTS 3/4 INCH	EACH	16	16	--
54003000	CONCRETE BOX CULVERTS	CU YD	13.9	13.9	--

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Item No.	Item	Unit	Total QUANTITY	ROADWAY	BRIDGE
54213447	END SECTIONS 12"	EACH	2	2	--
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	56	--	56
60100945	PIPE DRAINS 12"	FOOT	32	32	--
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	152	--	152
60900140	TYPE B INLET BOX, STANDARD 609006	EACH	2	2	--
60900515	CONCRETE THRUST BLOCKS	EACH	2	2	--
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	456	456	--
* 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	2	2	--
63200310	GUARDRAIL REMOVAL	FOOT	657	657	--
63500105	DELINEATORS	EACH	5	5	--
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	2	2	--
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	8	8	--
67100100	MOBILIZATION	L SUM	1	1	--
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	3062	3062	--
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	11	11	--
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	7	7	--
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	2	2	--
78200410	GUARDRAIL MARKER, TYPE A	EACH	8	8	--
78200520	BARRIER WALL MARKER, TYPE B	EACH	4	4	--
78201000	TERMINAL MARKER-DIRECT APPLIED	EACH	4	4	--
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	7	7	--
X0324043	GRATING FOR CONCRETE HEADWALL	EACH	1	1	--
X4066414	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50	TON	167	167	--
X4066735	LEVELING BINDER (HAND METHOD), SUPERPAVE N50	TON	3	3	--
X4066765	LEVELING BINDER (MACHINE METHOD), SUPERPAVE N50	TON	512	512	--
X5020501	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 1	EACH	1	--	1
X5020502	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 2	EACH	1	--	1
X7013015	TRAFFIC CONTROL FOR ROAD CLOSURE	L SUM	1	1	--
Z0002600	BAR SPLICERS	EACH	64	--	64
Z0005400	BREAKER RUN CRUSHED STONE	TON	5	5	--
Z0028415	GEOTECHNICAL REINFORCEMENT	SQ YD	100	100	--
X0325519	DRAIN FOR AGGREGATE BASE COURSE	SQ YD	7	7	--

* SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 FAS 2247 (U.S. 6)
 OVER BRUSH CREEK
 SECTION 13X-BR-1
 SCALE: VERT. BUREAU COUNTY
 DATE 02/06
 DRAWN BY ---
 CHECKED BY JKC

PLOT DATE = 04/06
 FILE NAME = Z889835.DWG
 PLOT SCALE = NONE
 USER NAME = CHRIS