

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	06-00214-07-BR	KANE	41	4
STA. 260+60			TO STA. 265+80	

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	X171-2A	Y007
20100500	TREE REMOVAL	ACRE	0.7	0.7	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	2600	2600	
20400800	FURNISHED EXCAVATION	CU YD	16,289	16,289	
20700400	POROUS GRANULAR EMBANKMENT (SPECIAL)	CU YD	212	212	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	2,160	2,160	
25000210	SEEDING, CLASS 2A	ACRE	0.45	0.45	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	41	41	
25000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	41	41	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	41	41	
25100630	EROSION CONTROL BLANKET	SQ YD	2,500	2,500	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1,000	1,000	
28000400	PERIMETER EROSION BARRIER	FOOT	1,900	1,900	
28100107	STONE RIPRAP, CLASS A4	SQ YD	23	23	
28200200	FILTER FABRIC	SQ YD	23	23	
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	380	380	
50157300	PROTECTIVE SHIELD	SQ YD	702	702	
50200100	STRUCTURE EXCAVATION	CU YD	927	927	
50300225	CONCRETE STRUCTURES	CU YD	306.1	306.1	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	482	482	
50300260	BRIDGE DECK GROOVING	SQ YD	1196	1196	
50300280	CONCRETE ENCASEMENT	CU YD	8.4	8.4	
50300300	PROTECTIVE COAT	SQ YD	1,634	1,634	
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1	
50500505	STUD SHEAR CONNECTORS	EACH	5,712	5,712	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	136,390	136,390	
50800515	BAR SPLICERS	EACH	116	116	
51100100	SLOPE WALL 4"	SQ YD	176	176	
51100500	BITUMINOUS COATED AGGREGATE SLOPEWALL 6"	SQ YD	2135	2135	
51201600	FURNISHING STEEL PILES HP12X53	FOOT	1,245	1,245	
51202305	DRIVING PILES	FOOT	1,245	1,245	
51203600	TEST PILE STEEL HP12X53	EACH	4	4	
51204650	PILE SHOES	EACH	24	24	
51500100	NAME PLATES	EACH	2	2	
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	8	8	
52100520	ANCHOR BOLTS, 1"	EACH	32	32	
52100540	ANCHOR BOLTS, 1 1/2"	EACH	32	32	
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	115	115	
60109580	PIPE UNDERDRAINS FOR STRUCTURES, 4"	FOOT	276	276	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	80	80	
67100100	MOBILIZATION	L SUM	1	1	
XX004056	MECHANICALLY STABILIZED EARTH RETAINING WALL	SQ FT	663		663
XX005916	TEMPORARY CONCRETE BARRIER, FURNISH AND INSTALL	FOOT	120	120	
X0323830	DRAINAGE SCUPPERS, DS-11	EACH	2		

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	X171-2A	Y007
X0324777	FIELD OFFICE EQUIPMENT	CAL MO	12	12	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
Z0076600	TRAINEES	HOUR	1000	1000	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1	

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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
DUNHAM ROAD OVER CC&P RAILROAD
SUMMARY OF QUANTITIES

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
www.bbandainc.com
Job No. 896



SCALE: VERT. NONE
DATE: 10-12-07
DRAWN BY: BDC
CHECKED BY: BAK