

ITEM NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODES		
				X071(0011)	J000(0004)	LOCAL
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	972	933	39	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	420	420		
20200100	EARTH EXCAVATION	CU YD	3,512	657	2,855	
20200200	ROCK EXCAVATION	CU YD	12			12
20300100	CHANNEL EXCAVATION	CU YD	1,030	1,030		
20300200	ROCK EXCAVATION IN CHANNEL	CU YD	3	3		
20400800	FURNISHED EXCAVATION	CU YD	7,314	7,314		
20800150	TRENCH BACKFILL	CU YD	898	133	95	670
(1) 25000100	SEEDING, CLASS 1	ACRE	1.0	0.1	0.9	
(1) 25000300	SEEDING, CLASS 3	ACRE	0.75	0.65	0.1	
(1) 25000312	SEEDING, CLASS 4A	ACRE	0.75	0.75		
(1) 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	200	105	95	
(1) 25000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	200	105	95	
(1) 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	200	105	95	
(1) 25000700	AGRICULTURAL GROUND LIMESTONE	TON	4.4	2.4	2.0	
(1) 25100105	MULCH, METHOD 1	ACRE	2.3	1.2	1.1	
(1) 25100115	MULCH, METHOD 2	ACRE	2.3	1.2	1.1	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	220	120	100	
* 28000305	TEMPORARY DITCH CHECKS	FOOT	540	520	20	
28000400	PERIMETER EROSION BARRIER	FOOT	1,595	840	755	
28000510	INLET FILTERS	EACH	12	4	8	
28100105	STONE RIPRAP, CLASS A3	SQ YD	272	90		182
28100113	STONE RIPRAP, CLASS A7	SQ YD	1,827	1,827		
28200200	FILTER FABRIC	SQ YD	2,318	2,318		
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	5,549	2,822	2,727	
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	2,377	398	85	1,894
35600704	HOT-MIX ASPHALT BASE COURSE WIDENING, 7"	SQ YD	62	29.5	32.5	
40200700	AGGREGATE SURFACE COURSE, TYPE A 8"	SQ YD	124	56	68	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	229	30	199	

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40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	4.5	0.1	0.5	3.9
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	160	76.7	83.3	
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	370		21	349
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	231	12	46	173
42000201	PORTLAND CEMENT CONCRETE PAVEMENT 7" (JOINTED)	SQ YD	3,887	2,224	1,663	
42001200	PAVEMENT FABRIC	SQ YD	323	250	73	
42001300	PROTECTIVE COAT	SQ YD	554	554		
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SQ YD	177	177		
42200100	PORTLAND CEMENT CONCRETE RAILROAD CROSSING	SQ YD	146	73	73	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	116	24	92	
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	244	104	140	
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	180	180		
44000100	PAVEMENT REMOVAL	SQ YD	3,599	2,297	1,302	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2,393		170	2223
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	537	356		181
* 50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1		
* 50104400	CONCRETE HEADWALL REMOVAL	EACH	2		2	
50200100	STRUCTURE EXCAVATION	CU YD	1,061	91		970
50300225	CONCRETE STRUCTURES	CU YD	192.4	57.4		135.0
50300255	CONCRETE SUPERSTRUCTURE	CU YD	283.8	283.8		
50300260	BRIDGE DECK GROOVING	SQ YD	424	424		
* 50300280	CONCRETE ENCASEMENT	CU YD	14.6	14.6		
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1		
50500505	STUD SHEAR CONNECTORS	EACH	1,990	1,990		
50800105	REINFORCEMENT BARS	POUND	17,880	970		16,910
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	69,020	69,020		
50800515	BAR SPLICERS	EACH	66	66		
(1) 50901750	PARAPET RAILING	FOOT	296	296		
51201600	FURNISHING STEEL PILES HP12X53	FOOT	300	300		

\* DENOTES SPECIAL PROVISION  
(1) DENOTES SPECIALTY ITEM

CONSTRUCTION TYPE CODE: X071(0011) - HIGHWAY BRIDGE PROGRAM (STA. 45+50.00 TO STA. 55+30.00)  
CONSTRUCTION TYPE CODE: J000(0004) - SURFACE TRANSPORTATION PROGRAM - URBAN (STA. 39+90.00 TO STA. 45+50.00)  
LOCAL - CITY OF QUINCY (MULTI-USE PATH RETAINING WALLS AND KNAPHEIDE PARKING LOT)



REVISIONS	
NAME	DATE

CITY OF QUINCY, ILLINOIS  
N. 5TH STREET BRIDGE  
SUMMARY OF QUANTITIES  
SHEET 1 OF 3  
SCALE: VERT. \_\_\_\_\_  
HORIZ. \_\_\_\_\_  
DATE \_\_\_\_\_  
DRAWN BY: DBS  
CHECKED BY: AMW