



CITY OF URBANA
PUBLIC WORKS
ENGINEERING DIVISION

DATED: 1/11
DRAWN BY: AJJ

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CITY SECTION
05-00416-00-BT

HIGH CROSS ROAD MULTI-USE PATH
SUMMARY OF QUANTITIES

SHEET NO.
4
OF
40

SUMMARY OF QUANTITIES		CONSTRUCTION		0038
ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 80% FEDERAL 20% CITY
20200100	EARTH EXCAVATION	CU YD	450	450
20300100	CHANNEL EXCAVATION	CU YD	390	390
20400800	FURNISHED EXCAVATION	CU YD	3,750	3,750
20700110	POROUS GRANULAR EMBANKMENT	TON	16	16
20800150	TRENCH BACKFILL	CU YD	137	137
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	1,910	1,910
25000200	SEEDING, CLASS 2	ACRE	2.0	2.0
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	180	180
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	180	180
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	180	180
25100125	MULCH, METHOD 3	ACRE	2.0	2.0
* 28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	400	400
* 28000305	TEMPORARY DITCH CHECKS	FOOT	190	190
* 28000400	PERIMETER EROSION BARRIER	FOOT	1,690	1,690
* 28000500	INLET AND PIPE PROTECTION	EACH	8	8
* 28000510	INLET FILTERS	EACH	7	7
28100107	STONE RIPRAP, CLASS A4	SQ YD	505	505
28200200	FILTER FABRIC	SQ YD	505	505
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	70	70
40603100	HOT-MIX ASPHALT BINDER COURSE, IL-19.0L, N30	TON	365	365
40603305	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N30	TON	115	115
42001300	PROTECTIVE COAT	SQ YD	100	100
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	30	30
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	15,168	15,168
42400800	DETECTABLE WARNINGS	SQ FT	57	57
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	53	53
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	48	48
44000600	SIDEWALK REMOVAL	SQ FT	1,349	1,349
50200100	STRUCTURE EXCAVATION	CU YD	21	21
50300225	CONCRETE STRUCTURES	CU YD	13.6	13.6
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	1,650	1,650
51500100	NAME PLATES	EACH	1	1
550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	248	248
550B0050	STORM SEWERS, CLASS B, TYPE 1 12"	FOOT	8	8
550B0070	STORM SEWERS, CLASS B, TYPE 1 15"	FOOT	103	103
* X6022402	MANHOLES, SPECIAL, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1
* X6023102	MANHOLES, SPECIAL, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2
* X6023501	INLETS, TYPE A, WITH SALVAGED GRATE	EACH	2	2

*SEE SPECIAL PROVISIONS

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ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 80% FEDERAL 20% CITY
60255500	MANHOLES TO BE ADJUSTED	EACH	1	1
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	1	1
60260400	INLETS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LD	EACH	1	1
60266600	VALVE BOXES TO BE ADJUSTED	EACH	3	3
* 60500060	REMOVING INLETS	EACH	1	1
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	48	48
67100100	MOBILIZATION	L SUM	1	1
* Z0013302	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	140	140
* Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
* X0321963	MICRO-PILES	EACH	6	6
* X0322508	PEDESTRIAN TRUSS SUPERSTRUCTURE	SQ FT	900	900
* X0323648	LIMESTONE MASONRY VENEER	SQ FT	105	105
* X6023555	FURNISH AND INSTALL HANDRAIL	FOOT	60	60
* X0358300	REMOVE AND RELAY END SECTIONS	EACH	2	2
* X5510100	STORM SEWER REMOVAL	FOOT	101	101
* X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1

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Δ SPECIALTY ITEMS