

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	ROADWAY 1000-2A	STRUCTURAL X071-2A	CITY OF NAPERVILLE (100% NON-PARTICIPATING)
20100110	TREE REMOVAL (6-15 UNIT DIAMETER)	UNIT	44	44		
20100210	TREE REMOVAL (>15 UNIT DIAMETER)	UNIT	16	16		
20101100	TREE TRUNK PROTECTION	EACH	8	8		
20101200	TREE ROOT PRUNING	EACH	16	1		15
20200200	ROCK EXCAVATION	CU YD	25			25
20200410	EARTH EXCAVATION (SPECIAL)	CU YD	620			620
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	30	30		
20400800	FURNISHED EXCAVATION	CU YD	145	145		
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	148		148	
20800150	TRENCH BACKFILL	CU YD	155	155		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1109	1109		
25000312	SEEDING, CLASS 4A	ACRE	0.25	0.25		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	18	18		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	18	18		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	18	18		
25000920	SEEDING, CLASS 1A (SPECIAL)	ACRE	0.25			0.25
25100630	EROSION CONTROL BLANKET	SQ YD	570	570		
25200110	SODDING, SALT TOLERANT	SQ YD	539	539		
25200200	SUPPLEMENTAL WATERING	UNIT	48	48		
25200700	SODDING, SPECIAL	SQ YD	650			650
25301500	TREES	EACH	10			10
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	25	25		
28000300	TEMPORARY DITCH CHECKS	EACH	3	3		
28000400	PERIMETER EROSION BARRIER	FOOT	24	24		
28000510	INLET FILTERS	EACH	7	7		
28100107	STONE RIPRAP, CLASS A4	SQ YD	28	28		
28101500	RIPRAP, SPECIAL	SQ YD	20			20
28200200	FILTER FABRIC	SQ YD	28	28		
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	93	93		
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	1.1	0.9		0.2
40600300	AGGREGATE (PRIME COAT)	TON	6	5		1
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	116	116		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	264	264		
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	148	148		
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	126	77		49
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	4	1		3
42001300	PROTECTIVE COAT	SQ YD	417	417		
42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ YD	335		335	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	847	847		
42400440	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH, SPECIAL	SQ FT	614	614		
42400800	DETECTABLE WARNINGS	SQ FT	44	44		
44000100	PAVEMENT REMOVAL	SQ YD	228	228		
44000158	HOT-MIX ASPHALT SURFACE REMOVAL 2 1/4"	SQ YD	387			387
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	622	622		
44000600	SIDEWALK REMOVAL	SQ FT	1718	1718		
44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	584	64		520
44004610	SIDEWALK REMOVAL AND REPLACEMENT (SPECIAL)	SQ FT	2400			2400
44200998	CLASS B PATCHES, TYPE III, 12 INCH	SQ YD	20			20
44201000	CLASS B PATCHES, TYPE IV, 12 INCH	SQ YD	25			25
44201785	CLASS D PATCHES, TYPE I, 12 INCH	SQ YD	131	131		
44201794	CLASS D PATCHES, TYPE III, 12 INCH	SQ YD	20			20
44201796	CLASS D PATCHES, TYPE IV, 12 INCH	SQ YD	35			35
50101600	REMOVAL OF EXISTING SUPERSTRUCTURES	L SUM	1		1	
50102400	CONCRETE REMOVAL	CU YD	111.0		111.0	
50200100	STRUCTURE EXCAVATION	CU YD	299		299	
50200400	ROCK EXCAVATION FOR STRUCTURES	CU YD	13		13	
50300225	CONCRETE STRUCTURES	CU YD	182.3	0.4	181.9	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	190.9		190.9	
50300260	BRIDGE DECK GROOVING	SQ YD	400		400	
50300280	CONCRETE ENCASEMENT	CU YD	115			115
50300300	PROTECTIVE COAT	SQ YD	1147		1147	
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1	
50500505	STUD SHEAR CONNECTORS	EACH	3129		3129	
50800105	REINFORCEMENT BARS	POUND	5280		5280	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	78340	30	78310	


• - SPECIALTY ITEM

REVISIONS	
NAME	DATE

BRIDGE REHABILITATION
BAILEY ROAD OVER
WEST BRANCH OF THE DUPAGE RIVER

**SUMMARY OF QUANTITIES
(1 OF 3)**

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN: RTM	SHEET NO.
CHECKED: SP	3
APPROVED:	
DATE: JULY 13, 2007	
SCALE: NONE	
JOB NO.: C-91-062-04	PROJECT NO.: BHM-8003(343)