

### SUMMARY OF QUANTITIES

CODE NO	DESCRIPTION	UNIT	PLAN QUANTITY	Fund Type 1000	Fund Type Y031 1F	100% Local Y060 Non-Participating
20800150	TRENCH BACKFILL	CU YD	83	83		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	3778	3778		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	47	47		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	47	47		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	47	47		
25200100	SODDING	SQ YD	3778	3778		
25200200	SUPPLEMENTAL WATERING	UNIT	100	100		
28000510	INLET FILTERS	EACH	97	97		
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B, 4"	SQ YD	283	283		
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	15	15		
40600300	AGGREGATE (PRIME COAT)	TON	70	70		
40600400	MIXTURE FOR CRACKS, JOINTS, & FLANGEWAYS	TON	4	4		
40600895	CONSTRUCTING TEST STRIP	EACH	1	1		
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	625	625		
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7"	SQ YD	931	931		
42300400	PORTLAND CEMENT CONCRETE PAVEMENT, 8"	SQ YD	283	283		
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5"	SQ FT	31029	31029		
42400800	DETECTABLE WARNINGS	SQ FT	2900	2900		
44000100	PAVEMENT REMOVAL	SQ YD	922	922		
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	931	931		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	13324	13324		
44000600	SIDEWALK REMOVAL	SQ FT	33929	33929		
44200948	CLASS B PATCHES, TYPE I, 9 INCH	SQ YD	105	105		
44200956	CLASS B PATCHES, TYPE II, 9 INCH	SQ YD	210	210		
44200962	CLASS B PATCHES, TYPE III, 9 INCH	SQ YD	526	526		
44200964	CLASS B PATCHES, TYPE IV, 9 INCH	SQ YD	1262	1262		
56103100	DUCTILE IRON WATER MAIN, 8"	FOOT	9			9
60218400	MANHOLES, TYPE A, 4' DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3		
60240200	INLET, TYPE A, (SPECIAL)	EACH	7	7		
60248700	VALVE VAULTS, TYPE A, 4' DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	6			6
60250200	CATCH BASINS TO BE ADJUSTED	EACH	43	43		
60250300	CATCH BASINS TO BE ADJUSTED, (SPECIAL)	EACH	5	5		
60252800	CATCH BASINS TO BE RECONSTRUCTED	EACH	8	8		
60255500	MANHOLES TO BE ADJUSTED	EACH	5	5		
60255600	MANHOLES TO BE ADJUSTED, (SPECIAL)	EACH	34	34		
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	12	12		
60260100	INLETS TO BE ADJUSTED	EACH	17	17		
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	3	3		
60265800	VALVE VAULTS TO BE ADJUSTED, (SPECIAL)	EACH	29	29		
60266100	VALVE VAULTS TO BE RECONSTRUCTED	EACH	22	22		
60266600	VALVE BOXES TO BE ADJUSTED	EACH	10	10		
60405700	FRAMES AND GRATES, (SPECIAL)	EACH	4	4		
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	13324	13324		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL. MO.	6	6		
67100100	MOBILIZATION	L SUM	1	1		

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70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1		
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1		
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1		
70102680	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1		
* 70300210	TEMPORARY PAVEMENT MARKING-LETTERS & SYMBOLS	SQ FT	156	156		
* 70300220	TEMPORARY PAVEMENT MARKING-LINE 4"	FOOT	5109	5109		
* 78000100	THERMOPLASTIC PAVEMENT MARKING-LETTERS & SYMBOLS	SQ FT	575	575		
* 78000200	THERMOPLASTIC PAVEMENT MARKING-LINE 4"	FOOT	6497	6497		
* 78000400	THERMOPLASTIC PAVEMENT MARKING-LINE 6"	FOOT	3906	3906		
* 78000500	THERMOPLASTIC PAVEMENT MARKING-LINE 8"	FOOT	348	348		
* 78000600	THERMOPLASTIC PAVEMENT MARKING-LINE 12"	FOOT	2212	2212		
* 78000650	THERMOPLASTIC PAVEMENT MARKING-LINE 24"	FOOT	920	920		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	166	166		
* 78300100	PAVEMENT MARKING REMOVAL	SQ FT	5109	5109		
* 81400115	HANDHOLES TO BE ADJUSTED	EACH	28	28		
* 88600600	DETECTOR LOOP REPLACEMENT	FOOT	1744	1744		
* 88700200	LIGHT DETECTOR	EACH	2			2
* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	1			1
* X0323095	TYPE 1 FRAME, CLOSED LID	EACH	2	2		
* X0323426	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING	EACH	97	97		
X4021000	TEMPORARY ACCESS FOR DRIVEWAYS (PRIVATE ENTRANCE)	EACH	25	25		
X4022000	TEMPORARY ACCESS FOR DRIVEWAYS (COMMERCIAL ENTRANCE)	EACH	43	43		
X4066414	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N50	TON	111	111		
X4066426	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX D, N70	TON	4573	4573		
X4067100	POLYMERIZED LEVELING BINDER (MACHINE METHOD), SUPERPAVE, IL-4.75, N50	TON	1577	1577		
X4400100	PORTLAND CEMENT CONCRETE SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	1000	1000		
X4409410	BITUMINOUS SURFACE REMOVAL, 2 1/4"	SQ YD	35044	35044		
X8730250	ELECTRIC CABLE IN CONDUIT, NO. 20 3C, TWISTED SHIELD	FOOT	260			260
* X001490	GATE VALVES, 8"	EACH	3			3
* X002984	PIPE FITTINGS, (MECHANICAL JOINTS)	POUND	600			600
* X003321	SANITARY SEWER FOR RISERS	FOOT	3	3		
* X003678	JUNCTION BOXES TO BE ADJUSTED	EACH	28	28		
* X005535	SEWER SPOT REPAIRS, 12"	FOOT	35	35		
* X005536	SEWER SPOT REPAIRS, 15"	FOOT	5	5		
* X005541	CURED-IN-PLACE PIPE (CIPP), 12"	FOOT	320	320		
* X005556	SERVICE RESTORATION, COMPLETE	EACH	16	16		
* X005559	SANITARY SEWER FOR SERVICES	FOOT	5	5		
* X005565	REMOVE AND RESET BRICK PAVERS	SQ FT	300	300		
* X005751	MANHOLE REHABILITATION	FOOT	71	71		
* Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	4	4		
Z0075310	TIE BARS, 3/4"	EACH	5330	5330		
Z0076600	TRAINEES	HOUR	500	500		
* 56105600	Inserting Valves 8"	EACH	3			3
* XX006464	DOMESTIC WATER SERVICE BOX TO BE ADJUSTED (SPECIAL)	EACH	35	35		
* XX006465	DOMESTIC WATER METER VAULT TO BE ADJUSTED, (SPECIAL)	EACH	14	14		
* XX006466	STORM SEWER LATERAL CLEANING, 8"	FOOT	400	400		
* XX006467	WYE BRANCHES, 12" X 8"	EACH	1	1		
* X0324102	EMERGENCY VEHICLE SIGNAL CONTROL SYSTEM	EACH	1	1		
* XX006468	CATCH BASINS, TYPE A, 4' DIA., (SPECIAL)	EACH	3	3		

\* - SPECIALTY ITEMS

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△ - Y080

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PROJECT  
**CITY OF BERWYN, ILLINOIS**  
**16TH STREET RESURFACING**  
**SECTION NO. 03-000159-00-RS**

REVISIONS			
NO.	BY	DATE	DESCRIPTION
1	THK	11/30/05	PER IDOT DIST. 1 B.L.R. COMMENTS
2	THK	12/14/05	PER IDOT DIST. 1 B.L.R. COMMENTS
3	THK	12/16/05	PER IDOT DIST. 1 B.L.R. COMMENTS

**SUMMARY OF QUANTITIES**

PROJECT NO. 02260	SCALE NONE	SHEET 3
DRAWN/DESIGNED JEP-RAW/THK	DATE OCT., 2005	OF 24
CHECKED/APPROVED JEF	FIELD BOOK NO. FILE	SHEETS

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