SUMMARY OF QUANTITIES

SPECIAL PROVISION	SPECIALTY ITEM	CODE NUMBER	DESCRIPTION	UNITS	TOTAL QUANTITY	CONSTRUCTION TYPE CODE 0005 PARTICIPATING GREEN STREET RESURFACING (STA. 5+05 TO STA. 9+75)	CONSTRUCTION TYPE CODE 0005 PARTICIPATING GREEN STREET RESURFACING (STA. 9+75 TO STA. 80+75)	CONSTRUCTION TYPE CODE 0043 NON-PARTICIPATING YORK ROAD / GREEN STREET WATER MAIN REPLACEMENT
X		20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	360	0	0	360
X		20800150	TRENCH BACKFILL	CU YD	4,026	0	0	4,026
		21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	548	32	516	0
		25000100	SEEDING, CLASS 1	ACRE	0.12	0.01	0.11	0.00
		25000400	NITROGEN FERTILIZER NUTRIENT	POUND	11	1	10	0
		25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	11	1	10	0
		25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	11	1	10	0
		25100630	EROSION CONTROL BLANKET	SQ YD	548	32	516	0
X		30300104	AGGREGATE SUBGRADE IMPROVEMENT 4"	SQ YD	2,826	219	2,446	161
		40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	13	1	12	0
		40600300	AGGREGATE (PRIME COAT)	TON	83	5	78	0
		40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	26	2	24	0
		40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	269	60	209	0
		40600827	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	TON	118	118	0	0
		40600895	CONSTRUCTING TEST STRIP	EACH	2	0	2	0
		40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	5,688	0	** 5,688	0
		40603595	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	TON	4,028	236	** 3,792	0
		42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	384	43	341	0
		42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	9,960	895	8,105	960
		42400800	DETECTABLE WARNINGS	SQ FT	336	40	296	0
		44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	2,400	2,400	0	0
X		44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	38,690	0	** 38,690	0
		44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	756	67	689	0
		44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	4,320	230	3,850	240
		44000600	SIDEWALK REMOVAL	SQ FT	9,900	895	8,105	960
		44201761	CLASS D PATCHES, TYPE I, 10 INCH	SQ YD	500	50	450	0
		44201765	CLASS D PATCHES, TYPE II, 10 INCH	SQ YD	700	50	650	0
		44201769	CLASS D PATCHES, TYPE III, 10 INCH	SQ YD	900	50	850	0
		44201771	CLASS D PATCHES, TYPE IV, 10 INCH	SQ YD	1,400	50	1,350	0
		44201821	CLASS D PATCHES, TYPE IV, 14 INCH	SQ YD	2,013	0	0	2,013
X	X	56100050	DUCTILE IRON WATER MAIN TEE, 12" X 6"	EACH	18	0	0	18
X	X	56100065	DUCTILE IRON WATER MAIN TEE, 12" X 12"	EACH	8	0	0	8
X	X	56101162	DUCTILE IRON WATER MAIN REDUCER, 12" X 10"	EACH	1	0	0	1
X	X	56105200	WATER VALVES 12"	EACH	9	0	0	9
X	X	56109412	DUCTILE IRON WATER MAIN FITTINGS 12" 22.50 DEGREE BEND	EACH	5	0	0	5
X	X	56109418	DUCTILE IRON WATER MAIN FITTINGS 6" 45.00 DEGREE BEND	EACH	9	0	0	9
X	X	56109422	DUCTILE IRON WATER MAIN FITTINGS 10" 45.00 DEGREE BEND	EACH	1	0	0	1
X	X	56109424	DUCTILE IRON WATER MAIN FITTINGS 12" 45.00 DEGREE BEND	EACH	17	0	0	17
X	X	56109432	DUCTILE IRON WATER MAIN FITTINGS 6" 90.00 DEGREE BEND	EACH	7	0	0	7
X	X	56200500	WATER SERVICE LINE 1 1/2"	FOOT	327	0	0	327
X	X	56400810	FIRE HYDRANT EXTENSION	FOOT	65	0	0	65
X	X	56400820	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	10	0	0	10
X	X	56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	1	0	1	0
X	X	60248900	VALVE VAULTS, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	16	0	0	16
X		60266600	VALVE BOXES TO BE ADJUSTED	EACH	5	0	5	0
		60406000	FRAMES AND LIDS, TYPE 1, OPEN LID	EACH	10	0	10	0
		60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	10	0	10	0
		60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	4,240	230	3,770	240
		60605900	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	80	0	80	0
X	X	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	635	0	0	635
X	X	66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	0	0	1
X	X	66900530	SOIL DISPOSAL ANALYSIS	EACH	3	0	0	3
		67100100	MOBILIZATION	L SUM	1	0	1	0
		70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	0	1	0
		70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	0	1	0
		70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	0	1	0

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SPECIAL PROVISION	SPECIALTY ITEM	CODE NUMBER	DESCRIPTION	UNITS	TOTAL QUANTITY	CONSTRUCTION TYPE CODE 0005 PARTICIPATING GREEN STREET RESURFACING (STA. 5+05 TO STA. 9+75)	CONSTRUCTION TYPE CODE 0005 PARTICIPATING GREEN STREET RESURFACING (STA. 9+75 TO STA. 80+75)	CONSTRUCTION TYPE CODE 0043 NON-PARTICIPATING YORK ROAD / GREEN STREET WATER MAIN REPLACEMENT
		70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	0	1	0
		70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	0	1	0
		70106800	CHANGEABLE MESSAGE SIGN	CAL MO	18	0	18	0
		70300100	SHORT TERM PAVEMENT MARKING	FOOT	3,900	300	3,600	0
		70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1,300	100	1,200	0
	X	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	392	37	355	0
	X	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	17,204	849	16,355	0
	X	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1,850	612	1,238	0
	X	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	215	69	146	0
	X	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	420	118	302	0
	X	78300100	PAVEMENT MARKING REMOVAL	SQ FT	110	0	110	0
X	X	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	0	1	0
X	X	88800100	DETECTOR LOOP, TYPE I	FOOT	141	0	141	0
X	X	88600600	DETECTOR LOOP REPLACEMENT	FOOT	614	99	515	0
X	X	89502376	REBUILD EXISTING HANDHOLE	EACH	5	0	5	0
X	X	X0324930	DUCTILE IRON SLEEVE, 12"	EACH	18	0	0	18
X		X0326275	RAILROAD RIGHT OF WAY ENTRY PERMIT	EACH	1	0	0	1
X	X	X0327078	REMOVE FIRE HYDRANT AND VALVE ASSEMBLY	EACH	6	0	0	6
X	X	X0327195	CONCRETE PIPE CRADLE	EACH	1	0	0	1
X	X	X2130010	EXPLORATION TRENCH, SPECIAL	FOOT	197	0	0	197
X	X	XX008839	WATER MAIN TO BE ABANDONED	L SUM	1	0	0	1
X	X	X5010822	DUCTILE IRON WATER MAIN, RESTRAINED JOINT PIPE 12" IN TRENCH	FOOT	1,830	0	0	1,830
X	X	X5620035	WATER SERVICE CONNECTION 1 1/2"	EACH	11	0	0	11
X	X	X5630706	CONNECTION TO EXISTING WATER MAIN 6"	EACH	8	0	0	8
X	X	X5630712	CONNECTION TO EXISTING WATER MAIN 12"	EACH	18	0	0	18
X		X6026062	SANITARY MANHOLES FRAME AND ADJUSTMENT SEALING	EACH	25	5	20	0
X		X6026628	VALVE BOXES TO BE REPLACED	EACH	2	0	2	0
X		X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	113	9	104	0
X		Z0004538	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 10"	SQ YD	372	24	348	0
X		Z0017400	DRAINAGE & UTILITY STRUCTURES TO BE ADJUSTED	EACH	93	4	89	0
X		Z0017700	DRAINAGE & UTILITY STRUCTURES TO BE RECONSTRUCTED	EACH	5	0	5	0
X		Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	130	26	104	0
X		Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	0	0	1
X	X	Z0044298	PRESSURE CONNECTION TO EXISTING WATER MAIN	EACH	1	0	0	1
X		Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	20	0	0	20
X		Z0062456	TEMPORARY PAVEMENT	SQ YD	1,912	0	0	1,912
Δ X		Z0076600	TRAINEES	HOUR	500	0	500	0
Δ X		Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	500	0	500	0
X	X	XX001047	VALVE VAULT TO BE ABANDONED	EACH	21	0	0	21
X	X	XX002982	GATE VALVES, 6"	EACH	6	0	0	6
X		XX003313	REMOVE AND REINSTALL BRICK PAVER	SQ FT	120	120	0	0
X		XX003686	PRECONSTRUCTION VIDEO TAPING	L SUM	1	0	0	1
X	X	XX003673	SANITARY SERVICE REPLACEMENT	EACH	14	0	0	14
X	X	XX003778	FLUOROCARBON RUBBER (VITON) GASKET	EACH	18	0	0	18
X	X	XX005478	DUCTILE IRON WATER MAIN 6" RESTRAINED JOINT TYPE	FOOT	164	0	0	164
X	X	XX006179	SANITARY MANHOLE REMOVAL AND REPLACEMENT	EACH	1	0	0	1
X	X	XX006633	DUCTILE IRON PIPE INSTALLED IN STEEL CASING, 12"	FOOT	409	0	0	409
X	X	XX006879	DUCTILE IRON SOLID SLEEVE 6"	EACH	8	0	0	8
X	X	XX007384	GATE VALVE TO BE REMOVED	EACH	21	0	0	21
X	X	XX008831	INSERTION VALVE	EACH	1	0	0	1
X	X	X5610646	PLUG WATER MAIN 6"	EACH	3	0	0	3
X	X	X5610647	PLUG WATER MAIN 8"	EACH	4	0	0	4
X	X	X5610648	PLUG WATER MAIN 10"	EACH	1	0	0	1
X	X	Z0068300	STEEL CASINGS 36"	FOOT	132	0	0	132
X	X	XX008832	DUCTILE IRON SLEEVE, 10"	EACH	1	0	0	1
X	X	X5630710	CONNECTION TO EXISTING WATER MAIN 10"	EACH	1	0	0	1
X	X	XX008833	DUCTILE IRON WATER MAIN FITTINGS 12" CAP	EACH	1	0	0	1

Δ = CONSTRUCTION CODE TYPE 0042

** = STATE PARTICIPATION

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BAXTER & WOODMAN
Consulting Engineers

DESIGNED - SLN	REVISED - 12/12/12 IDOT REVIEW	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES
DRAWN MAC	REVISED 1/3/13 IDOT REVIEW		
CHECKED - JJF	REVISED - 2/7/13 PER VILLAGE		SCALE: STA. TO STA.
DATE - 08/09/2012	FILE - 120058-soq.sht		

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3533	10-00087-00-RS	DUPAGE	37	4
		CONTRACT NO. 63759		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		