

# SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	100% STATE	CONSTRUCTION TYPE CODE	
			URBAN TOTAL QUANTITY	0040	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	316	316	0
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	123	123	0
20101100	TREE TRUNK PROTECTION	EACH	22	22	0
20200100	EARTH EXCAVATION	CU YD	85	85	0
20700220	POROUS GRANULAR EMBANKMENT	CU YD	47	0	47
20800150	TRENCH BACKFILL	CU YD	391	391	0
21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	21,741	21,741	0
21301072	EXPLORATION TRENCH 72" DEPTH	FOOT	105	105	0
25000200	SEEDING, CLASS 2	ACRE	2.4	2.4	0.0
25000350	SEEDING, CLASS 7	ACRE	4.5	4.5	0.0
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	341	341	0
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	341	341	0
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	341	341	0
25000750	MOWING	ACRE	4.5	4.5	0.0
25100630	EROSION CONTROL BLANKET	SO YD	11,602	11,602	0
25200100	SODDING	SO YD	10,139	10,139	0
25200200	SUPPLEMENTAL WATERING	UNIT	152	152	0
28000305	TEMPORARY DITCH CHECKS	FOOT	60	60	0
28000400	PERIMETER EROSION BARRIER	FOOT	4,912	4,912	0
28000510	INLET FILTERS	EACH	7	7	0
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SO YD	115	115	0
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	34	34	0
<del>40603310</del>	<del>HOT MIX ASPHALT SURFACE COURSE, MIX "C", N50</del>	<del>TON</del>	<del>13</del>	<del>13</del>	<del>0</del>
40600100	BITUMINUS MATERIALS (PRIME COAT)	GALLON	11	11	0
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	25	25	0
44000100	PAVEMENT REMOVAL	SO YD	115	115	0
44201765	CLASS D PATCHING, TYPE II, 10 INCH	SO YD	17	17	0
44201771	CLASS D PATCHING, TYPE IV, 10 INCH	SO YD	89	89	0
50300225	CONCRETE STRUCTURES	CU YD	196	0	196
50800105	REINFORCEMENT BARS	POUND	22,130	0	22,130
<del>54218506</del>	<del>REINFORCED CONCRETE PIPE TEE, 72" PIPE WITH 36" RISER</del>	<del>EACH</del>	<del>3</del>	<del>3</del>	<del>0</del>
<del>54218528</del>	<del>REINFORCED CONCRETE PIPE TEE, 84" PIPE WITH 36" RISER</del>	<del>EACH</del>	<del>8</del>	<del>8</del>	<del>0</del>
<del>54218550</del>	<del>REINFORCED CONCRETE PIPE TEE, 96" PIPE WITH 36" RISER</del>	<del>EACH</del>	<del>2</del>	<del>2</del>	<del>0</del>
54248510	CONCRETE COLLAR	CU YD	19	19	0
550A0520	STORM SEWERS, CLASS A, TYPE 2 72"	FOOT	389	389	0
550A0540	STORM SEWERS, CLASS A, TYPE 2 84"	FOOT	1195	1195	0

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550A0640	STORM SEWERS, CLASS A, TYPE 3 12"	FOOT	89	89	0
550A0660	STORM SEWERS, CLASS A, TYPE 3 15"	FOOT	24	24	0
550A0680	STORM SEWERS, CLASS A, TYPE 3 18"	FOOT	47	47	0
550A0710	STORM SEWERS, CLASS A, TYPE 3 24"	FOOT	16	16	0
550A0720	STORM SEWERS, CLASS A, TYPE 3 27"	FOOT	15	15	0
550A0730	STORM SEWERS, CLASS A, TYPE 3 30"	FOOT	16	16	0
550A0840	STORM SEWERS, CLASS A, TYPE 3 84"	FOOT	274	274	0
550A1160	STORM SEWERS, CLASS A, TYPE 4 96"	FOOT	964	964	0
550A1710	STORM SEWERS, CLASS A, TYPE 6 84"	FOOT	78	78	0
55100500	STORM SEWER REMOVAL 12"	FOOT	98	98	0
55100700	STORM SEWER REMOVAL 15"	FOOT	48	48	0
55100900	STORM SEWER REMOVAL 18"	FOOT	54	54	0
55101200	STORM SEWER REMOVAL 24"	FOOT	75	75	0
55101300	STORM SEWER REMOVAL 27"	FOOT	52	52	0
55101400	STORM SEWER REMOVAL 30"	FOOT	43	43	0
55102300	STORM SEWER REMOVAL 72"	FOOT	401	401	0
55102500	STORM SEWER REMOVAL 84"	FOOT	215	215	0
56100600	ADJUSTING WATER MAIN 12"	FOOT	60	60	0
60200205	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3	0
60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	2	2	0
60203905	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	4	0
60206000	CATCH BASINS, TYPE B, TYPE 7 GRATE	EACH	1	1	0
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	0	2
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	1	1	0
60402110	GRATES, TYPE 7	EACH	4	0	4
60402210	GRATES, TYPE 8	EACH	1	1	0
60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	1	0	1
60500040	REMOVING MANHOLES	EACH	2	2	0
66400105	CHAIN LINK FENCE, 4'	FOOT	206	206	0
66400305	CHAIN LINK FENCE, 6'	FOOT	38	38	0
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	6,450	6,450	0
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	12	0
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1.0	1.0	0.0
67100100	MOBILIZATION	L SUM	1.0	1.0	0.0
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	3	3	0
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1.0	1.0	0.0
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	24	24	0
X0323389	STORM SEWER CONNECTION	EACH	9	9	0
X2020502	BRACED EXCAVATION	CU YD	1,035	0	1,035
X6022402	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID, SPECIAL	EACH	20	20	0

\* SPECIALTY ITEMS

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	USER NAME = 2bookd	DESIGNED - DJB	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PUMP STATION 24 STORM SEWER IMPROVEMENTS</b> <b>SUMMARY OF QUANTITIES</b>	F.A.I. RTE. 190	SECTION 0102.5-T	COUNTY COOK	TOTAL SHEETS 41	SHEET NO. 3
	PLOT SCALE = 50.00' / IN.	CHECKED - DAK	REVISED -			SCALE: 50.00' / IN. SHEET NO. OF SHEETS STA. TO STA.	CONTRACT NO. 60F90			
	PLOT DATE = 9/7/2011	DATE - 09/07/11	REVISED -			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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