

SUMMARY OF QUANTITIES

CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 80% FEDERAL 20% LOCAL 1000-2A
20100500	TREE REMOVAL, ACRES	ACRE	1	1
20101100	TREE TRUNK PROTECTION	EACH	9	9
20101200	TREE ROOT PRUNING	EACH	9	9
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	70	70
20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	70	70
20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	70	70
20200100	EARTH EXCAVATION	CU YD	2,600	2,600
20200410	EARTH EXCAVATION (SPECIAL)	CU YD	4,830	4,830
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	1,310	1,310
20800150	TRENCH BACKFILL	CU YD	151	151
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	1,474	1,474
21101665	TOPSOIL FURNISH AND PLACE, 18"	SQ YD	6,038	6,038
25000200	SEEDING, CLASS 2	ACRE	0.53	0.53
25200100	SODDING	SQ YD	5,618	5,618
25400100	PERENNIAL PLANTS	UNIT	16.80	16.80
25400105	PERENNIAL PLANTS	EACH	240.00	240.00
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	900	900
28000400	PERIMETER EROSION BARRIER	FOOT	1,328	1,328
28000510	INLET FILTERS	EACH	12	12
28100105	STONE RIPRAP, CLASS A3	SQ YD	5	5
28200200	FILTER FABRIC	SQ YD	5	5
35102400	AGGREGATE BASE COURSE, TYPE B 12"	SQ YD	2,150	2,150
40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1,072	1,072
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	270	270
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	180	180
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	3,585	3,585
42400800	DETECTABLE WARNINGS	SQ FT	76	76
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	82	82
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,972	1,972
48301000	PROTECTIVE COAT	SQ YD	590	590
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1	1
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	92	92
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	183	183
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	50	50
55100300	STORM SEWER REMOVAL 8"	FOOT	122	122
55100700	STORM SEWER REMOVAL 15"	FOOT	50	50
60107600	PIPE UNDERDRAINS 4"	FOOT	812	812
60108000	PIPE UNDERDRAINS 12"	FOOT	187	187
60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	4	4
60201305	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 15 FRAME AND LID	EACH	2	2
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2
60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	2	2
60237000	INLETS, TYPE A, TYPE 15 FRAME AND LID	EACH	2	2
60250200	CATCH BASINS TO BE ADJUSTED	EACH	1	1
60255500	MANHOLES TO BE ADJUSTED	EACH	1	1
60500060	REMOVING INLETS	EACH	3	3
60600605	CONCRETE CURB, TYPE B	FOOT	532	532
60608250	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.06	FOOT	949	949
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	202	202
66411900	TEMPORARY FENCE	FOOT	2,090	2,090
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6
67100100	MOBILIZATION	L SUM	1	1
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	25	25
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	328	328
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	48	48
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	27	27
80400105	ELECTRIC SERVICE INSTALLATION, SPECIAL	EACH	1	1
81012300	CONDUIT IN TRENCH, 1" DIA., PVC	FOOT	644	644
81400105	HANDHOLE (SPECIAL)	EACH	1	1
81700325	ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE RHW) 3-1/C NO. 8	FOOT	713	713
87800110	CONCRETE FOUNDATION, TYPE A (SPECIAL)	FOOT	7	7
20013798	CONSTRUCTION LAYOUT	L SUM	1	1

* DENOTES SPECIAL PROVISIONS
DENOTES SPECIALITY ITEM

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Z0022800	FENCE REMOVAL	FOOT	310	310
C2008318	SHRUB, ROSA PURPLE PAVEMENT (PURPLE PAVEMENT ROSE), 18" HEIGHT, CONTAINER	EACH	70	70
K0030421	PERENNIAL PLANTS, NARCISSUS	UNIT	30.00	30.00
K1004465	PERENNIAL PLANTS, BULBS	UNIT	12.00	12.00
K1005875	TREE TRANSPLANT	EACH	18	18
X0320903	CIRCUIT BREAKER AND ENCLOSURE	EACH	1	1
X0656300	PAVEMENT REMOVAL AND REPLACEMENT	SQ YD	6	6
XX000052	REMOVE EXISTING WATERMAIN	FOOT	879	879
XX003855	IRRIGATION SYSTEM	L SUM	1	1
XX004998	PVC WATER MAIN 6"	FOOT	670	670
XX005434	WATER SERVICE LINE, SPECIAL	FOOT	2,192	2,192
XX006077	GATE VALVE AND BOX 6"	EACH	2	2
XX006282	STORM SEWERS, DUCTILE IRON, TYPE 1 12"	FOOT	121	121
XX006755	STOP VALVE 3/4" AND VALVE BOX	EACH	13	13
XX007186	QUICK COUPLE	EACH	22	22
XX007263	GATE VALVE WITH BOX 4"	EACH	3	3
XX007469	UPLIGHTS	EACH	10	10
XX008001	AGGREGATE PATH, 8"	SQ YD	291	291
XX008185	PVC WATER MAIN 4"	FOOT	389	389
XX008207	LIGHTS PEDESTRIAN	EACH	7	7
XX011700	WATER MAIN FITTINGS	POUND	960	960
C2C014G5	SHRUB, CORNUS MAS 'DRIPPING CHERRIES' (DRIPPING CHERRIES CORNELIAN CHERRY DOG WOOD), 5-GALLON CONTAINER	EACH	254	254
C2C024G2	SHRUB, DIERVILLA 'COOL SPLASH' (COOL SPLASH DIERVILLA), 24" PLANT, 2 GALLON CONT.	EACH	148	148
A2005055	TREE, GYMNOCLADUS DIOICUS 'PRAIRIE TITAN' (PRAIRIE TITAN KENTUCKY COFFEETREE), 5" CALIPER, BALLED AND BURLAPPED	EACH	9	9
A2007212	TREE, QUERCUS X SCHUETTI (SCHUETTES OAK), 7" CALIPER, BALLED AND BURLAPPED	EACH	1	1

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FILE NAME = 49105_sh1_sum-quant.dgn	USER NAME = Isupencheck	DESIGNED - LLS	REVISED - 03/24/2010 ADD. NO. 1
DESIGNED BY HNTB	PLOT DATE = 24-MAR-2010	DRAWN - LLS	REVISED -
		CHECKED - KJK	REVISED -
		DATE - 02/16/2010	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CHICAGO BOTANIC GARDEN - CLC ENTRYWAY
SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET NO. 1 OF 1 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	08-00061-00-RS	COOK	28	3
CONTRACT NO. 63449			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT	