

100% STATE

SUMMARY OF QUANTITIES			
Pay Item Code No.	Item Description	Unit	Quantity
20200100	EARTH EXCAVATION	CU YD	100
20400800	FURNISHED EXCAVATION	CU YD	58
* 21101600	TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH	SQ YD	3,734
25000100	SEEDING, CLASS 1	ACRE	1.00
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	90
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	90
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	90
25100105	MULCH, METHOD 1	ACRE	1.00
35100200	AGGREGATE BASE COURSE, TYPE A	CU YD	14
* 42400420	PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH, SPECIAL	SQ FT	15,344
* 42400440	PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH, SPECIAL	SQ FT	6,867
42400800	DETECTABLE WARNINGS	SQ FT	20
* 50105220	PIPE CULVERT REMOVAL	FOOT	94
54200427	PIPE CULVERTS, TYPE 1, RCCP, 12"	FOOT	15
54200430	PIPE CULVERTS, TYPE 1, RCCP, 15"	FOOT	65
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	12
67100100	MOBILIZATION	LSUM	1
70103700	TRAFFIC CONTROL COMPLETE	LSUM	1
* 72000105	SIGN PANEL - TYPE 1 (SPECIAL)	SQ FT	144
* X0321158	PARK BENCHES	EACH	3
Z0013798	CONSTRUCTION LAYOUT	LSUM	1

* SPECIAL PROVISION
 ■ SPECIALTY ITEMS

GENERAL NOTES

- THE ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT) HIGHWAY STANDARDS WITH THE REVISION NUMBER LISTED ON THE COVER SHEET OF THE PLANS SHALL APPLY TO THIS PROJECT.
- UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORDS. THEIR LOCATIONS MUST BE CONSIDERED TO BE APPROXIMATE ONLY. IT IS POSSIBLE THERE MAY BE OTHERS, THE EXISTENCE OF WHICH IS NOT PRESENTLY KNOWN OR SHOWN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXISTENCE AND EXACT LOCATION AND TO AVOID DAMAGE THERETO. ILLINOIS LAW REQUIRES A MINIMUM 48-HOUR NOTICE TO ALL UTILITY COMPANIES BEFORE DIGGING. FIELD LOCATIONS OF UNDERGROUND FACILITIES MAY BE OBTAINED BY CALLING THE J.U.L.I.E. SYSTEM AT 800-892-0123 AND PROVIDING 48 HOURS ADVANCE NOTICE. NON-J.U.L.I.E. MEMBERS MAY BE CONTACTED DIRECT. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT LIMITS ARE LISTED BELOW.
- THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER AND AN AUTHORIZED SURVEYOR, OR AGENT, HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO ORDERING MATERIALS AND COMMENCING CONSTRUCTION.
- TRENCH BACKFILL IS CONSIDERED INCIDENTAL TO PIPE CULVERT & PIPE CULVERT REMOVAL AND WILL NOT BE PAID FOR AS A SEPARATE ITEM.

UTILITIES:

NAME OF UTILITY	TYPE
AMEREN UE	GAS
AT&T	TELEPHONE
CITY OF COLLINSVILLE	WATER
AMEREN UE	ELECTRIC

THE FOLLOWING ABBREVIATIONS SUPPLEMENT OR SUPERCEDE HIGHWAY STANDARD 000001:

AD	ALGEBRAIC DIFFERENCE IN GRADE	NIF	NOW OR FORMERLY
BVCE	BEGINNING OF VERTICAL CURVE ELEVATION	O/C	OIL AND CHIP
BVCS	BEGINNING OF VERTICAL CURVE STATION	PROP	PROPOSED
CONST	CONSTRUCTION	PVC	POLYVINYL CHLORIDE PIPE
CP	CONTROL POINT	TYP	TYPICAL
ELEV	ELEVATION	W	WIDTH
K	LENGTH OF VERTICAL CURVE PER PERCENT GRADE DIFFERENCE		

- SEEDING MIX SHALL BE LAWN MIXTURE IS ACCORDANCE WITH SECTION 250 OF THE IDOT SSRBC, JAN. 1, 2007
- NO EXCAVATION (OTHER THAN SOD/TOPSOIL REMOVAL UNDER PATHWAY), UNLESS NOTED OTHERWISE, WILL BE ALLOWED ON THE PROJECT SITE.

COMMITMENTS

MICROSTATION FILES OF THIS PROJECT WILL BE MADE AVAILABLE TO THE CONTRACTOR, IF THERE IS A CONFLICT BETWEEN THE ELECTRONIC FILES AND THE PRINTED CONTRACT PLANS AND DOCUMENTS. THE PRINTED CONTRACT PLANS AND DOCUMENTS SHALL TAKE PRECEDENCE OVER THE ELECTRONIC FILES. THE CONTRACTOR SHALL ACCEPT ALL RISK ASSOCIATED WITH USING THE ELECTRONIC FILES AND SHALL HOLD THE DEPARTMENT HARMLESS FOR ANY ERRORS OR OMISSIONS IN THE ELECTRONIC FILES AND THE DATA CONTAINED THEREIN. ERRORS OR DELAYS RESULTING FROM THE USE OF THE ELECTRONIC FILES BY THE CONTRACTOR SHALL NOT RESULT IN AN EXTENSION OF TIME FOR ANY INTERIM OR FINAL COMPLETION DATE OR SHALL NOT BE CONSIDERED CAUSE FOR ADDITIONAL COMPENSATION. THE CONTRACTOR SHALL NOT USE, SHARE, OR DISTRIBUTE THESE ELECTRONIC FILES EXCEPT FOR THE PURPOSE OF CONSTRUCTION OF THIS CONTRACT. ANY CLAIMS BY THIRD PARTIES DUE TO USE OR ERRORS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL INCLUDE THIS DISCLAIMER WITH THE TRANSFER OF THESE ELECTRONIC FILES TO ANY OTHER PARTIES AND SHALL INCLUDE APPROPRIATE LANGUAGE BINDING THEM TO SIMILAR RESPONSIBILITIES.

THE ASSISTANT SITE MANAGER, MATTHEW MIGALLA, SHOULD BE CONTACTED BEFORE BEGINNING CONSTRUCTION. HIS PHONE NUMBER IS 618.346.5160.

C.E.R.P. REQUIREMENTS - SEE SPECIAL PROVISIONS

APPLICATION RATES	
NITROGEN FERTILIZER NUTRIENT	90 LB/ACRE
PHOSPHORUS FERTILIZER NUTRIENT	90 LB/ACRE
POTASSIUM FERTILIZER NUTRIENT	90 LB/ACRE
MULCH METHOD 1	2 TONS/ACRE

SOIL CALCULATION	
TOPSOIL	3734 SQ. YDS. x 2" AVG DEPTH = 216 CU. YD.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 AND GENERAL NOTES
 IDNR / IHPA STATEWIDE
 SIDEWALK IMPROVEMENTS
 CAHOKIA MOUNDS STATE
 HISTORIC SITE

SCALE: NTS
 DATE: 2-26-07

DRAWN BY: EJR
 CHECKED BY: GWW