Utilities COMPANY TYPE LOCATION AMEREN CILCO ELECTRIC/GAS THROUGHOUT PROJECT VERIZON PHONE THROUGHOUT PROJECT HEARTLAND CABLE CABLE TV THROUGHOUT PROJECT VILLAGE OF ARMINGTON WATER THROUGHOUT PROJECT

Code Number	SUMMARY OF QUANTITIES Pay Item	Quantity	Unit
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	74	UNIT
20800150	TRENCH BACKFILL	34	CU YD
21400100	GRADING AND SHAPING DITCHES	5688	FOOT
25000100	SEEDING, CLASS 1	1.75	ACRE
25000400	NITROGEN FERTILIZER NUTRIENT	160	POUND
25000500	PHOSPHORUS FERTILIZER NUTRIENT	160	POUND
25000600	POTASSIUM FERTILIZER NUTRIENT	160	POUNE
25100105	MULCH, METHOD 1	1.75	ACRE
28000250	TEMP EROSION CONTROL SEEDING	175	POUNE
28000400	PERIMETER EROSION BARRIER	6283	FOOT
28000500	INLET & PIPE PROTECTION	11	EACH
35102000	AGGREGATE BASE COURSE, TYPE B 8"	2342	SQ YD
40200500	AGGREGATE SURFACE COURSE, TYPE A 6"	434	SQ YD
40300100	BITUMINOUS MATERIALS (PRIME COAT)	3649	GALLO
40300300	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	19866	GALLO
		209	TON
40300500	COVER COAT AGGREGATE SEAL COAT AGGREGATE	412	TON
40300600		8358	
40300700	PREPARATION OF BASE		SQYC
40800050	INCIDENTAL HOT-MX ASPHALT SURFACING	5	TON
44000200	DRIVEWAY PAVEMENT REMOVAL	663	SQ YE
44000300	CURB REMOVAL	31	FOOT
44000600	SIDEWALK REMOVAL	952	SQF
44005000	STABILIZED SHOULDER REMOVAL	834	SQYE
48101600	AGGREGATE SHOULDERS, TYPE B 8"	1339	SQYE
50105220	PIPE CULVERT REMOVAL	226	F001
54200637	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 12"	424	FOOT
54215547	METAL END SECTIONS 12"	32	EACH
55100400	STORM SEWER REMOVAL 10"	79	F001
56109210	WATER VALVES TO BE ADJUSTED	5	EACH
56400300	FIRE HYDRANTS TO BE ADJUSTED	3	EACH
56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	10	EACH
60107700	PIPE UNDERDRAINS 6"	95	FOOT
60234900	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (36" DEPTH)	1	EACH
60236300	INLETS, TYPE & GRATE (18" DEPTH)	6	EACH
60236400	INLETS, TYPE 8 GRATE (24" DEPTH)	1	EACH
60236510	INLETS, TYPE A, TYPE 8 GRATE (36" DEPTH)	1 1	EACH
60260100	INLETS TO BE ADJUSTED	1	EACH
60262700	INLETS TO BE RECONSTRUCTED	11	EACI
60500060	REMOVING INLETS	13	EACH
67100100	MOBILIZATION	1	L SUI
70103700	TRAFFIC CONTROL COMPLETE	1	L SU!
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	9	EACH
XX000610	RELOCATE EXISTING MAILBOX	11	EAC
Z0013798	CONSTRUCTION LAYOUT	1	£ SU

- General Notes —

- ALL CONSTRUCTION MATERIALS, EARTHWORK, PAVEMENT SUBBASE, AND PAVEMENT SURFACE CONSTRUCTION SHALL COMFORM TO THE APPLICABLE ARTICLES OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, LATEST EDITION -- HEREINAFTER REFERRED AS "STANDARD SPECIFICATIONS".
- THE LOCATION AND SIZES OF EXISTING UNDERGROUND UTILITIES, AS SHOWN ON THE PLANS, ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXACT LOCATION AND SIZES FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION, AS REQUIRED FOR CONSTRUCTION.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT ALL EXISTING UTILITIES DURING CONSTRUCTION. CONTRACTOR SHALL COORDINATE ANY UTILITY RELOCATION WITH THE UTILITY OWNER OR GOVERNING AGENCY.
- WHERE EXISTING UTILITIES AND FIELD TILES ARE CROSSED, SELECT COMPACTED BACKFILL OR FLOWABLE FILL SHALL BE PROVIDED TO ONE FOOT ABOVE THE EXISTING UTILITY.
- THE LOCATIONS OF EXISTING RIGHT-OF-WAY LINES AS SHOWN ON THE PLANS ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT ARE NOT GUARANTEED. THE CONTRACTOR SHALL CONFINE THE CONSTRUCTION TO WITHIN THE RIGHT OF WAY.
- 6. STREETS, PARKING LOTS, OR PRIVATE DRIVEWAYS SHALL NOT BE COMPLETELY CLOSED WITHOUT PRIOR NOTIFICATION OF PROJECT OWNER AND PROPERTY OWNER BY CONTRACTOR. ANY AGREEMENT BETWEEN THE CONTRACTOR AND OWNER REGARDING CLOSURES MUST BE MADE IN WRITING. PRIVATE ENTRANCES MUST BE MADE ACCESSIBLE AT THE CONCLUSION OF EACH DAY OF CONSTRUCTION.
- ALL GRAVEL AND BITUMINOUS ENTRANCES AFFECTED BY CONSTRUCTION SHALL BE REMOVED AND REPLACED TO THE RIGHT-OF-WAY LINE. ENTRANCES WITH CONCRETE SHALL HAVE ONLY THE GRAVEL PORTION REMOVED AND REPLACED. ALL ENTRANCES REPLACED SHALL BE OF QUALITY EQUAL TO OR BETTER THAN EXISTING. THE FINISHED ENTRANCES MUST BE APPROVED BY THE ENGINEER.
- B. ALL EXISTING ENTRANCES ARE GRAVEL UNLESS OTHERWISE NOTED. THE PROPOSED ENTRANCES SHALL BE AGGREGATE SURFACE COURSE, TYPE A OF 6" DEPTH, AND MATCH THE LIMITS OF THE EXISTING ENTRANCES UNLESS OTHERWISE NOTED.
- ALL PROPOSED INLETS SHALL BE RECONNECTED TO EXISTING PIPES. THE COST OF RECONNECTION SHALL BE INCLUDED IN THE UNIT PRICE OF THE INLET.
- ALL SEEDED AREAS DISTURBED DURING CONSTRUCTION SHALL BE FERTILIZED, SEEDED AND MULCHED IN ACCORDANCE WITH CLASS 1 IDOT SPECIFICATIONS.
- CONTRACTOR IS RESPONSIBLE FOR CLEARING AND REMOVING ALL CLEARED MATERIAL FROM THE CONSTRUCTION SITE. ALL COSTS FOR CLEARING SHALL BE INCLUDED IN THE CONTRACT AMOUNT.
- 12. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING APPROPRIATE TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH BOTH THE LATEST REQUIREMENTS OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT) SPECIFICATIONS AND ANY REQUIREMENTS DETAILED IN THE CONTRACT DOCUMENTS.
- CONTRACTOR SHALL PREVENT DAMAGE FROM OCCURRING TO ALL EXISTING BUILDINGS OR STRUCTURES AS A RESULT OF CONSTRUCTION.
- 14. SIGNS, MAILBOXES, FENCE, FENCE RAILS, POSTS, LANDSCAPING ITEMS, & OTHER ITEMS NOT IDENTIFIED ON THE BID SCHEDULE WHICH ARE DAMAGED OR DISTURBED DURING CONSTRUCTION SHALL BE REPLACED WITH LIKE MATERIALS AND CONSTRUCTION AND SHALL BE INCLUDED IN THE CONTRACT AMOUNT.
- THE INLET RIM ELEVATIONS SHOWN ON THE DRAWINGS ARE APPROXIMATE. CONTRACTOR SHALL SET FINAL ELEVATIONS TO MATCH FINAL GRADE, UNLESS OTHERWISE INDICATED.
- 16. EROSION CONTROL SHALL BE PROVIDED FOR ANY AREA DISTURBED AS A RESULT OF CONSTRUCTION PER THE "ILLINOIS PROCEDURES AND STANDARDS FOR URBAN SOIL EROSION AND SEDMENTATION CONTROL" AS PUBLISHED BY THE ILLINOIS NATURAL RESOURCES CONSERVATION SERVICE. COST INCLUDED IN THE CONTRACT AMOUNT.
- 17. NO ROAD CLOSURES SHALL BE ALLOWED OVERNIGHT. TWO WAY TRAFFIC SHALL BE MAINTAINED DURING ALL NON-WORKING HOURS. ACCESS MUST BE MAINTAINED TO ALL EXISTING PROPERTIES DURING CONSTRUCTION IN ACCORDANCE WITH ARTICLE 107.09 UNLESS ARRANGEMENTS ARE MADE IN WRITING BY THE CONTRACTOR WITH THE PROPERTY OWNERS WITH A COPY TO THE ENGINEER FOR SHORT TERM CLOSURES.
- 18. ALL SIDEWALK INDICATED TO BE REMOVED SHALL BE REMOVED TO THE NEAREST JOINT.
- 19. THE QUANTITY FOR SIDEWALK REMOVAL INCLUDES AREAS WHERE SIDEWALK MAY EXIST UNDER THE ROAD SURFACE. IF NO SIDEWALK EXISTS UNDER THE ROAD SURFACE THESE AREAS OF SIDEWALK REMOVAL WILL NOT BE PAID FOR.
- 20. THE EXISTING BITUMINOUS ROADWAY SHALL BE TILLED AND COMPACTED ACCORDING TO SECTION 358 IN THE STANDARD SPECIFICATIONS TO PROVIDE A BASE FOR THE A-3 SURFACE TREATMENT.
- 21. COVER AND SEAL COAT AGGREGATE SHALL BE BLACK TRAP AGGREGATE.
- 22. ALL UTILITIES AFFECTED BY CONSTRUCTION SHALL BE RELOCATED AS NECESSARY.
- STREET LIGHTS WITHIN THE LIMITS OF CONSTRUCTION SHALL BE RELOCATED BY THE UTILITY
 COMPANY AS NECESSARY. THE PROPOSED LOCATION MUST BE APPROVED BY THE ENGINEER PRIOR
 TO RELOCATION.
- 24. MALBOXES WITHIN THE LIMITS OF CONSTRUCTION SHALL BE RELOCATED TO ACCOMMODATE THE WIDENING OF THE ROADWAY. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATION WITH THE POSTAL SERVICE TO PROVIDE TEMPORARY MAIL SERVICE FOR ADDRESSES AFFECTED BY CONSTRUCTION, THE FINAL LOCATION OF EACH MAILBOX MUST BE APPROVED BY THE ENGINEER. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE "EACH" FOR "RELOCATE EXISTING MAILBOX".

CONTRACT #89391 5HEET 3 OF 43



STREET IMPROVEMENTS ARMINGTON, ILLINOIS

GENERAL

AND

QUANTITIES

OF

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APPROVED TO

5, APR. 2007

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