

GENERAL NOTES

1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2007; THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS", ADOPTED JANUARY 1, 2010; THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" (MUTCD); THE DETAILS IN THE PLANS AND THE "SPECIAL PROVISIONS" INCLUDED IN THE CONTRACT DOCUMENTS.

2. ALL REFERENCES TO "ENGINEER" SHALL BE INTERPRETED TO MEAN THE RESIDENT ENGINEER.

3. PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AFFECTING THEIR WORK WITH THE ACTUAL CONDITIONS AT THE JOB SITE. IN ADDITION, THE CONTRACTOR MUST VERIFY THE ENGINEER'S LINE AND GRADE STAKES. IF THERE ARE ANY DISCREPANCIES FROM WHAT IS SHOWN ON THE CONSTRUCTION PLANS, HE MUST IMMEDIATELY REPORT SAME TO THE ENGINEER BEFORE DOING ANY WORK, OTHERWISE THE CONTRACTOR ASSUMES FULL RESPONSIBILITY. IN THE EVENT OF DISAGREEMENT BETWEEN THE CONSTRUCTION PLANS, STANDARD SPECIFICATIONS AND/OR SPECIAL DETAILS, THE CONTRACTOR SHALL SECURE WRITTEN INSTRUCTIONS FROM THE ENGINEER PRIOR TO PROCEEDING WITH ANY PART OF THE WORK AFFECTED BY OMISSIONS OR DISCREPANCIES. FAILING TO SECURE SUCH INSTRUCTIONS, THE CONTRACTOR WILL BE CONSIDERED TO HAVE PROCEEDED AT HIS OWN RISK AND EXPENSE. IN THE EVENT OF ANY DOUBT OR QUESTION ARISING WITH RESPECT TO THE TRUE MEANING OF THE CONSTRUCTION PLANS OR SPECIFICATIONS, THE DECISION OF THE ENGINEER SHALL BE FINAL AND CONCLUSIVE.

4. A FIELD INSPECTION PRIOR TO BIDDING MAY BE NECESSARY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS PRIOR TO BIDDING ON THE PROJECT.

5. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" (JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION) AND THE OF VILLAGE OF MUNDELEIN 847-947-3220 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION IS REQUIRED).

6. NO WORK SHALL COMMENCE UNTIL TRAFFIC CONTROL REQUIREMENTS ARE MET TO THE SATISFACTION OF THE ENGINEER.

7. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS, PROPERTY CORNERS, AND REFERENCE MARKERS UNTIL THE OWNER, HIS AGENT, OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.

8. SAW CUTTING OF PAVEMENTS, SIDEWALK, ETC. SHALL BE TO FULL DEPTH AND SHALL RESULT IN A CLEAN STRAIGHT EDGE ON THE PORTION REMAINING. ALL SAWCUTTING SHALL BE CONSIDERED INCLUDED IN THE ITEM REMOVED.

9. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON VILLAGE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE VILLAGE.

10. THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO WEIGHTED SANDBAGS ON EACH TYPE I OR TYPE II BARRICADE USED.

11. THOSE SIGNS, WHICH ARE SO DESIGNATED BY THE ENGINEER, SHALL BE REMOVED, STORED AND SUBSEQUENTLY RELOCATED BY THE CONTRACTOR. IN ADDITION, ANY SIGNS WHICH ARE DAMAGED BEYOND REPAIR SHALL BE REPLACED IN KIND BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER AT NO ADDITIONAL COST TO THE CONTRACT.

12. ANY LOOSE MATERIAL THAT IS DEPOSITED IN THE THE FLOW LINE OF ANY GUTTER OR DRAINAGE STRUCTURE DURING CONSTRUCTION OPERATIONS SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY.

13. UNLESS OTHERWISE AUTHORIZED BY THE VILLAGE, ACCESS TO ALL EXISTING DOORWAYS AND DRIVES SHALL BE MAINTAINED AT ALL TIMES BY THE CONTRACTOR.

14. THE CONTRACTOR SHALL PROTECT ALL WATER SERVICE BOXES, VALVE VAULTS, AND/OR VALVE BOXES DURING CONSTRUCTION. ANY DAMAGE TO THESE ITEMS SHALL BE REPAIRED AND/OR REPLACED AT NO ADDITIONAL COST TO THE CONTRACT AS DIRECTED BY THE ENGINEER.

15. SEE SHEET 7 STREET LIGHTING PLANS FOR ADDITIONAL GENERAL NOTES PERTAINING TO THE PROPOSED STREET LIGHTING.

16. THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF TEMPORARY TRAFFIC CONTROL DEVICES.

ROADWAY
ITEP
80% FED
20% VILLAGE

IDOT PAY ITEM CODE #	PAY ITEM	UNIT	QUANTITY	Y030-1/E
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	76	76
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	79	79
21101815	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	208	208
XX008945	Exploration Excavation, (Utility)	FOOT	60	60
25200110	SCODDING, SALT TOLERANT	SQ YD	208	208
25200200	SUPPLEMENT WATERING	UNIT	2	2
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	765	765
44000500	SIDEWALK REMOVAL	SQ FT	765	765
67100100	MOBILIZATION	L SUM	1	1
70102532	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
80400100	ELECTRIC SERVICE INSTALLATION	EACH	1	1
80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1	1
81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	68	68
81018900	CONDUIT PUSHED, 4" DIA GALVANIZED STEEL	FOOT	100	100
81702180	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 3/0	FOOT	260	260
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	65	65
82500505	LIGHTING CONTROLLER, SPECIAL	EACH	1	1
83600110	LIGHT POLE FOUNDATION (SPECIAL)	EACH	3	3
83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	144	144
84200204	Removal of Pole Foundation	EACH	3	3
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	60	60
84200600	Removal of Lighting Unit, No Salvage	EACH	3	3
XX008284	ORNAMENTAL LIGHT POLE, ALUMINUM WITH CONTEMPORARY ARM	EACH	18	18
XX004745	LUMINAIRE METAL HALIDE, 100 WATT	EACH	38	38
81663035	UNIT DUCT, 600V, 2-1C No. 6, 1C No. 6 Ground, (XLP-TYPE USE), 1" DIA Polyethylene	FOOT	1,060	1,060

\* SPECIALTY ITEM

STATE STANDARDS

STANDARD NO.	LIST OF DESCRIPTION
000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5M) AWAY
701701-06	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701301-03	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701602-04	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701801-04	LANE CLOSURE, MULTILANE, 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES

BENCHMARK

TBM #21 "BOX CUT" IN WEST EDGE OF CONCRETE BASE OF TRAFFIC SIGNAL WITH MAST ARM @ THE S.W. CORNER OF LAKE STREET AND HAWLEY STREET; 754.600

COMPANY NAME: SEC Group, Inc.  
 PROJECT CONTACT: [Name]  
 CLIENT: [Name]  
 DATE PLOTTED: 3/16/2010 3:45:13 PM  
 FILE NAME: [Name]  
 PLOT DRIVER: [Name]  
 PLOT TABLE: [Name]

SEC Group, Inc.  
 An ITR Group Company  
 400 N. Lincoln Street  
 Naperville, IL 60563-2100  
 1.915.350.7777 FAX 630.211.1111  
 www.secgroupinc.com  
 Monday - Friday, 8:00 AM - 5:00 PM

USER NAME = SPernal	DESIGNED - CH	REVISED -
PLOT SCALE =	DRAWN - SP	REVISED -
PLOT DATE = 3/16/2010	CHECKED - TH	REVISED -
	DATE - 2/11/10	REVISED -

VILLAGE OF MUNDELEIN

GENERAL NOTES  
 U.S. ROUTE 45 (LAKE STREET)

SCALE:	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
				09-00089-00-LS	LAKE	13	2
			FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 63448