

SECTION 24, TOWNSHIP 38, RANGE 12  
SECTION 25, TOWNSHIP 38, RANGE 12

FAS. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
1537	06-00053-00-LT	COOK	009	002
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT #83900

SUMMARY OF QUANTITIES		YO30 1E		
S.I.	CODE NO.	PAY ITEM	UNIT	QUAN
*	<del>XX005523</del>	FURNISHING AND PLACING TOPSOIL, 4"	SQ YD	6630
	21300010	EXPLORATION TRENCH, SPECIAL	FOOT	500
*	25200110	SODDING, SALT TOLERANT (SPECIAL)	SQ YD	6630
*	25200200	SUPPLEMENTAL WATERING	UNIT	100
*	42400100	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	625
	44000600	SIDEWALK REMOVAL	SQ FT	625
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1
	70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1
	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1
	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1
	80400100	ELECTRIC SERVICE INSTALLATION	EACH	2
	80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1
	<del>XX001937</del>	GROUND ROD, 5/8" DIA. X 10 FT.	EACH	56
	81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	50
	81018700	CONDUIT PUSHED, 3" DIA., GALVANIZED STEEL	FOOT	1455
	<del>81500200</del>	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	9950
	<del>81600925</del>	UNIT DUCT, WITH 3-1/C NO. 6 AND 1/C NO. 8 GROUND, 600V (XLP-TYPE USE), 1 1/4" DIA., POLYETHYLENE	FOOT	11300
	81702440	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 1/0	FOOT	150
	82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	50
	<del>82102400</del>	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 310 WATT	EACH	4
	82500520	LIGHTING CONTROLLER TYPE CB-RCS 60AMP - 480VOLT	EACH	2
	83008300	LIGHT POLE, ALUMINUM, 40 FT. M.H., 8 FT. MAST ARM	EACH	32
	83008400	LIGHT POLE, ALUMINUM, 40 FT. M.H., 10 FT. MAST ARM	EACH	22
	83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	400
	83600215	LIGHT POLE FOUNDATION, 24" DIAMETER, OFFSET	FOOT	54
	83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	54
	84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	3
	84200705	LIGHTING FOUNDATION REMOVAL, PARTIAL	EACH	3
	67100100	MOBILIZATION	L SUM	1

**GENERAL NOTES**

1. ALL WORK TO CONFORM TO THE NATIONAL ELECTRICAL CODE AND ANY APPLICABLE LOCAL CODES.
2. CONTRACTOR TO VERIFY LOCATION OF ALL UNDERGROUND UTILITIES BEFORE TRENCHING OR AUGERING.
3. BEFORE INSTALLING STANDARDS NEAR OVERHEAD FACILITIES CALL C.E. Co. FOR APPROVAL OF LOCATION.
4. FOR LOCATION OF EXISTING UNDERGROUND ELECTRICAL CABLE CALL C.E. Co.
5. SIZE ALL CONDUIT AS SPECIFIED ON DRAWINGS.
6. CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO RESTORE ANY SPECIALIZED LANDSCAPING, (i.e. DECORATIVE ROCKS, SHRUBS, PLANTS, ECT.) OR SHALL REPLACE IT, THE COST OF WHICH SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

\* - INDICATES SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

71ST STREET  
STREET LIGHTING  
SUMMARY OF QUANTITIES AND  
GENERAL NOTES

SCALE: VERT. NA  
HORIZ. NA  
DATE 02/23/07

DRAWN BY PS  
CHECKED BY PB

ROBINSON ENGINEERING, LTD.  
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