SECTION TRAFFIC SIGNAL LEGEND PROPOSED EXISTING **⊠** Φ CONTROLLER  $\blacksquare$ SERVICE INSTALLATION CONTRACT NO. 63003 SIGNAL HEAD + SIGNAL HEAD WITH BACKPLATE SIGNAL HEAD, PEDESTRIAN SIGNAL POST 0 MAST ARM ASSEMBLY AND POLE, STEEL MAST ARM ASSEMBLY AND POLE, ALUMINUM 0 COMBINATION MAST ARM ASSEMBLY AND POLE STEEL WITH LUMINAIRE •\* 0-X-UNIT DUCT UD COMMON TRENCH CT HANDHOLE HEAVY DUTY HANDHOLE O DOUBLE HANDHOLE G.S. CONDUIT IN GROUND PEDESTRIAN PUSHBUTTON DETECTOR DETECTOR LOOP CAST IRON JUNCTION BOX ① "E" EMERGENCY VEHICLE SYSTEM DETECTOR 0<1 CONFIRMATION BEACON 0-(1 SIGNAL HEAD OPTICALLY PROGRAMMED ---(> "P" CONDUIT SPLICE 8 ⊗ "E" WOOD POLE RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II 24'- CT <u>-</u> VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE \_\_\_ 2 V2 RAILROAD CONTROL CABINET **₽** "E" TELEPHONE CONNECTION Ŧ **9 (9)** ILLUMINATED SIGN, FIBER OPTIC "NO LEFT TURN" 0 0 -23:T ILLUMINATED SIGN, FIBER OPTIC "NO RIGHT TURN" 216'-7 3'-CT (2) (\* CALL DELA: BURNHAM AVE SEE NOTE NO. 2-3 V2" 113-1 20'-1 / 12'-P NOTES (2) 1" 1 1/4" 1 1/4" 2 1/2" 2\* \*1. THIS PLAN IS FOR THE PURPOSE OF INSTALLING EMERGENCY VEHICLE PREEMPTION EQUIPMENT AS SHOWN PER PLAN INDICATED IN THE SCHEDULE OF QUANTITIES. ALL OTHER EQUIPMENT SHOWN SHALL BE DISREGARDED. 3'- CT\_ (214' 59- 8 2. EXISTING SIGNAL POST SHALL BE REPLACED WITH NEW 18—FOOT SIGNAL POST ON EXISTING FOUNDATION. RELOCATION OF ANY EXISTING SIGNAL HEADS, PEDESTRIAN SIGNAL HEADS OR PEDESTRIAN PUSHBUTTONS SHALL BE PAID FOR SPERATELY RELOCATION OF ANY SIGNS BRACKETED TO THE POST SHALL BE INCIDENTAL. THE LIGHT DETECTOR SHALL BE BRACKET MOUNTED TO THE TOP OF THE NEW POST. THE SALVAGE VALUE OF THE EXISTING POST SHALL BE INCLUDED IN THE PRICE OF THE PAY ITEM. "TRAFFIC SIGNAL POST, GALVANIZED STEEL, 18 FT". 3. THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACTIR BID PRICE:

TRAFFIC SIGNAL POST, 16 FT EACH 1 CITY OF CALUMET CITY **LOCATION NO. 8** ILLINOIS DEPARTMENT OF TRANSPORTATION \* PLANS MODIFIED BY ROBINSON ENGINEERING, LTD

CHECKED BY

SCALE: VERT. HORIZ.

NEW 18' POST

DRAWN BY

PROPOSED EMERGENCY VEHICLE PREEMPTION **BURNHAM AVENUE & 156TH STREET** 

COUNTY TOTAL SHEETS

TO STA.

C00K 273