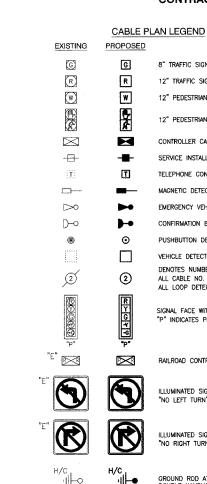


#### **CONTRACT NO. 63003**





12" PEDESTRIAN SIGNAL SECTION

lacksquareCONTROLLER CABINET SERVICE INSTALLATION TELEPHONE CONNECTION

MAGNETIC DETECTOR EMERGENCY VEHICLE LIGHT DETECTOR

• PUSHBUTTON DETECTOR VEHICLE DETECTOR, INDUCTION LOOP

CONFIRMATION BEACON

ALL CABLE NO. 14 EXCEPT AS INDICATED. ALL LOOP DETECTOR CABLE TO BE SHIELDED.

SIGNAL FACE WITH BACKPLATE
"P" INDICATES PROGRAMMED HEAD

 $\bowtie$ RAILROAD CONTROL CABINET

ILLUMINATED SIGN, FIBOR OPTRIC "NO RIGHT TURN"

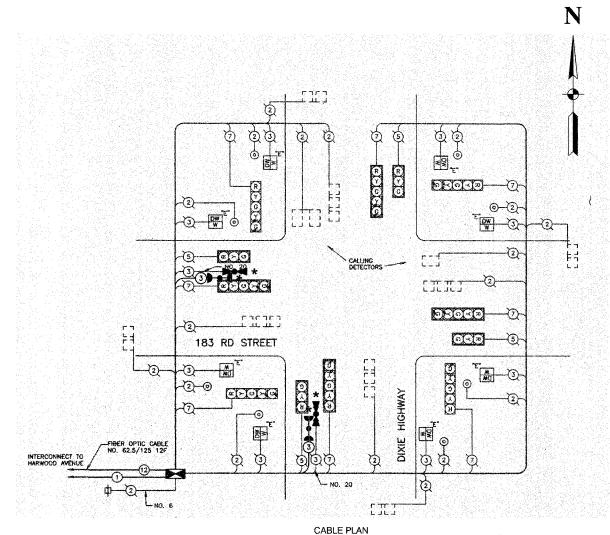
ILLUMINATED SIGN, FIBOR OPTRIC

GROUND ROD AT HANDHOLE, DOUBLE HANDHOLE, OR CONTROLLER

11-0

GROUND ROD AT POST OR MAST ARM POLE

GROUND ROD AT ELECTRIC SERVICE INSTALLATION



# SCHEDULE OF QUANTITIES PAYITEM MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C LIGHT DETECTOR

### **NOTES**

\* 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.

#### UNIT QUANTITY EACH FOOT 260 EACH REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT EACH

VILLAGE OF HOMEWOOD **LOCATION NO. 67** 

\* PLANS MODIFIED BY ROBINSON ENGINEERING, LTD REVISIONS NAME ★ ADDED EV PREEMPTION 01/02/08

PROPOSED EMERGENCY VEHICLE PREEMPTION CABLE PLAN, PHASE DESIGNATION DIAGRAM &

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES **183RD STREET & DIXIE HIGHWAY** SCALE: VERT. HORIZ.

## EMERGENCY VEHICLE PREEMPTION SEQUENCE PROPOSED EMERGENCY VEHICLE PREEMPTORS EMERGENCY VEHICLE PREEMPTOR MOVEMENT

CONTROLLER SEQUENCE

183 RD STREET

<del>--</del>2--

183RD

\_3→

LEGEND

DUAL ENTRY PHASE

PEDESTRIAN MOVEMENT

PHASE DESIGNATION DIAGRAM

NUMBER REFERS TO ASSOCIATED PHASE

**4**—(3)——

STREET

LEGEND

PEDESTRIAN PHASE NUMBER REFERS TO ASSOCIATED PHASE