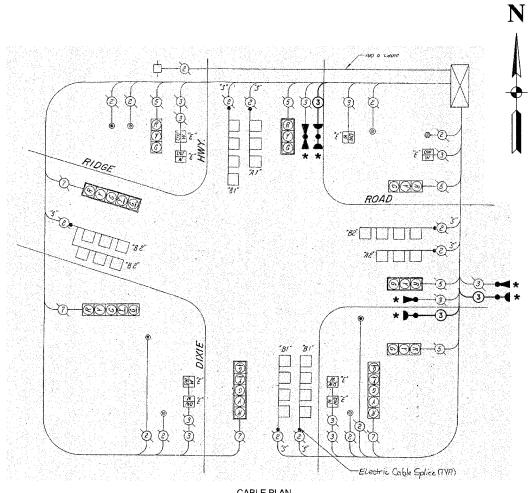
F. A. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET
	08-00146-00-1	r.	соок	273	162
STA.		то	STA.		
FEO. F	NOAD DIST. NO. II	LUNOIS	FEO. AID PRO	VECT	

## CONTRACT NO. 63003

CABLE PLAN LEGEND

PROPOSED

EXISTING



<b>ქ</b> —ე—	-100 6 csime
RIDGE	
3.60	ROAD  ROAD  185   185
DIXIE SOUTH OF THE PROPERTY OF	* D 3 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4
	—Electric Cable Splice (TYP)  CABLE PLAN

<b>©</b>	G	8" TRAFFIC SIGNAL SECTION
R	R	12" TRAFFIC SIGNAL SECTION
W	W	12" PEDESTRIAN SIGNAL SECTION
	A.	12" PEDESTRIAN SIGNAL SECTION
$\bowtie$		CONTROLLER CABINET
		SERVICE INSTALLATION
ŧπi	Ī	TELEPHONE CONNECTION
		MAGNETIC DETECTOR
$\triangleright$	▶•	EMERGENCY VEHICLE LIGHT DETECTOR
D0	•	CONFIRMATION BEACON
•	0	PUSHBUTTON DETECTOR
		VEHICLE DETECTOR, INDUCTION LOOP
2	2	DENOTES NUMBER OF CONDUCTORS.  ALL CABLE NO. 14 EXCEPT AS INDICATED.  ALL LOOP DETECTOR CABLE TO BE SHIELDED.
*p"	*4.	SIGNAL FACE WITH BACKPLATE "P" INDICATES PROGRAMMED HEAD
"E"	$\bowtie$	RAILROAD CONTROL CABINET
"E"	9	ILLUMINATED SIGN, FIBOR OPTRIC "NO LEFT TURN"
"E"	<b>R</b>	ILLUMINATED SIGN, FIBOR OPTRIC "NO RIGHT TURN"
H/C 1  ─0	H/C 	GROUND ROD AT HANDHOLE, DOUBLE HANDHOLE, OR CONTROLLER
911-0	P       •	GROUND ROD AT POST OR MAST ARM POLE
S	S <sub>1</sub>   -•	GROUND ROD AT ELECTRIC SERVICE INSTALLATIO

SCHEDULE OF QUANTITIES						
PAYITEM	UNIT	QUANTITY				
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1				
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	253				
LIGHT DETECTOR	EACH	3				
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1				

ROAD

**4**—(4)——

ROAD

PHASE DESIGNATION DIAGRAM

EMERGENCY VEHICLE PREEMPTION SEQUENCE PROPOSED EMERGENCY VEHICLE PREEMPTORS

EMERGENCY VEHICLE PREEMPTOR

MOVEMENT

RIDGE

LEGEND ◆ ◆ DUAL ENTRY PHASE

NUMBER REFERS TO ASSOCIATED PHASE

LEGEND DUAL ENTRY PHASE

NUMBER REFERS TO ASSOCIATED PHASE

◆····◆ PEDESTRIAN PHASE

→ ···· ★ PEDESTRIAN PHASE

\*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.

## VILLAGE OF HOMEWOOD **LOCATION NO. 71**

★ PLANS MODIFIED BY ROBINSON ENGINEERING, LTD 
 NAME
 DATE

 ADDED EV PREEMPTION
 01/02/08

ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED EMERGENCY VEHICLE PREEMPTION CABLE PLAN, PHASE DESIGNATION DIAGRAM & SCHEDULE OF QUANTITIES RIDGE ROAD & DIXIE HIGHWAY

SCALE: VERT. HORIZ.

CHECKED BY