F. A. RTE.	SECTION		COUNTY	TOTAL SHEETS	NO SHEET
	08-00146-00-	-Т.	соок	273	158
STA.	TO STA.				
FED. ROAD DIST, NO. LL			S FED. AID PROJECT		

CONTRACT NO. 63003

8" TRAFFIC SIGNAL SECTION

12" TRAFFIC SIGNAL SECTION

12" PEDESTRIAN SIGNAL SECTION

12" PEDESTRIAN SIGNAL SECTION

EMERGENCY VEHICLE LIGHT DETECTOR

DENOTES NUMBER OF CONDUCTORS.

SIGNAL FACE WITH BACKPLATE

RAILROAD CONTROL CABINET

ILLUMINATED SIGN, FIBOR OPTRIC "NO LEFT TURN"

ILLUMINATED SIGN, FIBOR OPTRIC
"NO RIGHT TURN"

GROUND ROD AT HANDHOLE, DOUBLE HANDHOLE, OR CONTROLLER

GROUND ROD AT POST OR MAST ARM POLE

GROUND ROD AT ELECTRIC SERVICE INSTALLATION

"P" INDICATES PROGRAMMED HEAD

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

CONTROLLER CABINET

SERVICE INSTALLATION

MAGNETIC DETECTOR

CONFIRMATION BEACON PUSHBUTTON DETECTOR VEHICLE DETECTOR, INDUCTION LOOP

TELEPHONE CONNECTION

CABLE PLAN LEGEND

PROPOSED

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EXISTING

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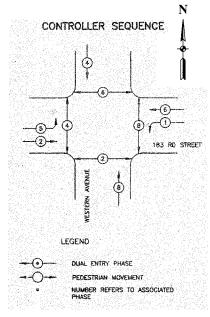
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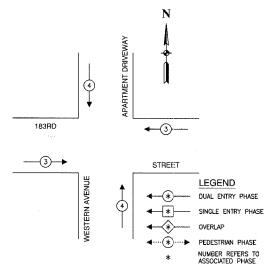
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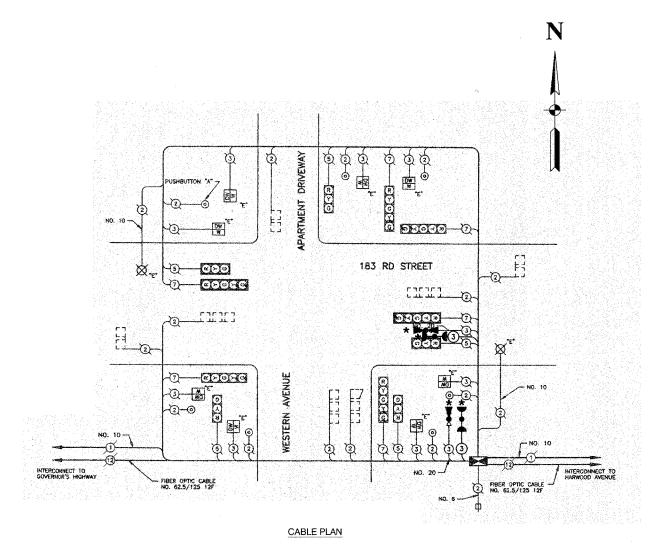


PHASE DESIGNATION DIAGRAM



EMERGENCY VEHICLE PREEMPTION SEQUENCE

PROPOSED EMERGENCY VEHICLE PREEMPTORS					
EMERGENCY VEHICLE PREEMPTOR	3	4			
MOVEMENT	←	1			



SCHEDULE OF QUANTITIES					
PAYITEM	UNIT	QUANTITY			
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1			
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	135			
LIGHT DETECTOR	EACH	2			
RÉMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1			

* 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. 69

* PLANS MODIFIED ROBINSON ENGINEER		ILLING	DIS DEPARTMENT O	FTRANSPORTATION
REVISIONS		PROPOSED EMERGENCY VEHICLE PREEMI		
NAME	DATE			
ADDED EV PREEMPTION	01/02/08	CABLE PLAN, PHASE DESIGNATION DIAGRAM &		
			SCHEDULE OF G	
		18	BRD STREET & WE	STERN AVENUE
		SCALE: VERT.		DRAWN BY
		HORE	<u>.</u> .	