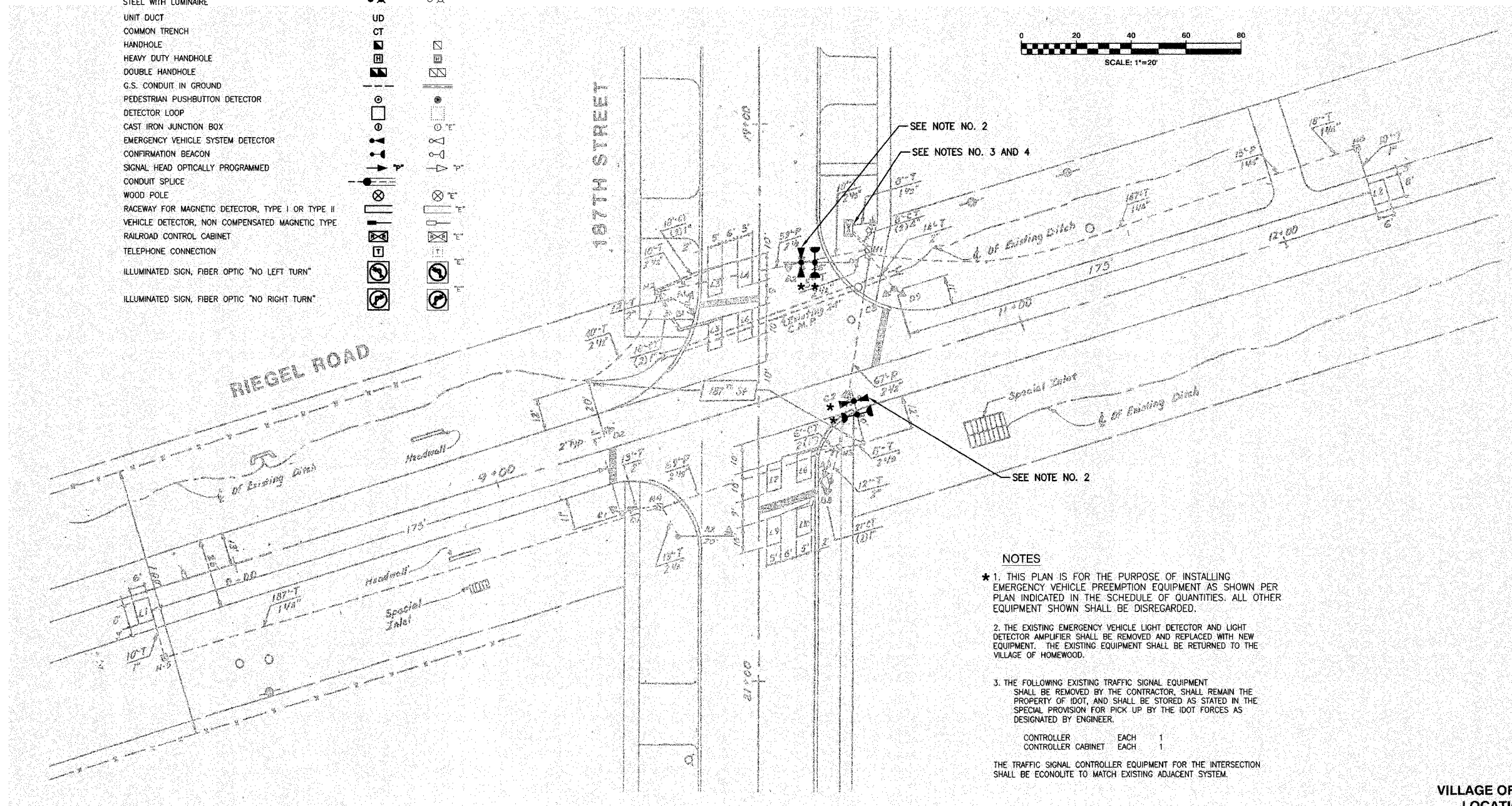
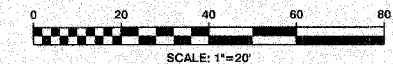
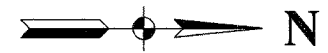


F. A. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	08-00146-00-TL	COOK	273	147
STA.		TO STA.		
FED. ROAD DIST. NO.	ALIAN	FED. AID PROJECT		

CONTRACT NO. 63003

TRAFFIC SIGNAL LEGEND

	PROPOSED	EXISTING
CONTROLLER	⊞	⊞
SERVICE INSTALLATION	⊞	⊞
SIGNAL HEAD	⊞	⊞
SIGNAL HEAD WITH BACKPLATE	⊞	⊞
SIGNAL HEAD, PEDESTRIAN	⊞	⊞
SIGNAL POST	⊞	⊞
MAST ARM ASSEMBLY AND POLE, STEEL	⊞	⊞
MAST ARM ASSEMBLY AND POLE, ALUMINUM	⊞	⊞
COMBINATION MAST ARM ASSEMBLY AND POLE STEEL WITH LUMINAIRE	⊞	⊞
UNIT DUCT	⊞	⊞
COMMON TRENCH	⊞	⊞
HANDHOLE	⊞	⊞
HEAVY DUTY HANDHOLE	⊞	⊞
DOUBLE HANDHOLE	⊞	⊞
G.S. CONDUIT IN GROUND	⊞	⊞
PEDESTRIAN PUSHBUTTON DETECTOR	⊞	⊞
DETECTOR LOOP	⊞	⊞
CAST IRON JUNCTION BOX	⊞	⊞
EMERGENCY VEHICLE SYSTEM DETECTOR	⊞	⊞
CONFIRMATION BEACON	⊞	⊞
SIGNAL HEAD OPTICALLY PROGRAMMED	⊞	⊞
CONDUIT SPLICE	⊞	⊞
WOOD POLE	⊞	⊞
RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II	⊞	⊞
VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE	⊞	⊞
RAILROAD CONTROL CABINET	⊞	⊞
TELEPHONE CONNECTION	⊞	⊞
ILLUMINATED SIGN, FIBER OPTIC "NO LEFT TURN"	⊞	⊞
ILLUMINATED SIGN, FIBER OPTIC "NO RIGHT TURN"	⊞	⊞



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.
  - 2. THE EXISTING EMERGENCY VEHICLE LIGHT DETECTOR AND LIGHT DETECTOR AMPLIFIER SHALL BE REMOVED AND REPLACED WITH NEW EQUIPMENT. THE EXISTING EQUIPMENT SHALL BE RETURNED TO THE VILLAGE OF HOMEWOOD.
  - 3. THE FOLLOWING EXISTING TRAFFIC SIGNAL EQUIPMENT SHALL BE REMOVED BY THE CONTRACTOR. SHALL REMAIN THE PROPERTY OF IDOT, AND SHALL BE STORED AS STATED IN THE SPECIAL PROVISION FOR PICK UP BY THE IDOT FORCES AS DESIGNATED BY ENGINEER.
- |                    |      |   |
|--------------------|------|---|
| CONTROLLER         | EACH | 1 |
| CONTROLLER CABINET | EACH | 1 |
- THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THE INTERSECTION SHALL BE ECONOLUTE TO MATCH EXISTING ADJACENT SYSTEM.

VILLAGE OF HOMEWOOD  
LOCATION NO. 64

\* PLANS MODIFIED BY  
ROBINSON ENGINEERING, LTD

REVISIONS	
NAME	DATE
* ADDED EV PREEMPTION AND CABINET	01/02/06

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PROPOSED EMERGENCY VEHICLE PREEMPTION  
187TH STREET & RIEGEL ROAD**

SCALE: VERT. \_\_\_\_\_  
HORIZ. \_\_\_\_\_  
DATE \_\_\_\_\_ DRAWN BY \_\_\_\_\_  
CHECKED BY \_\_\_\_\_