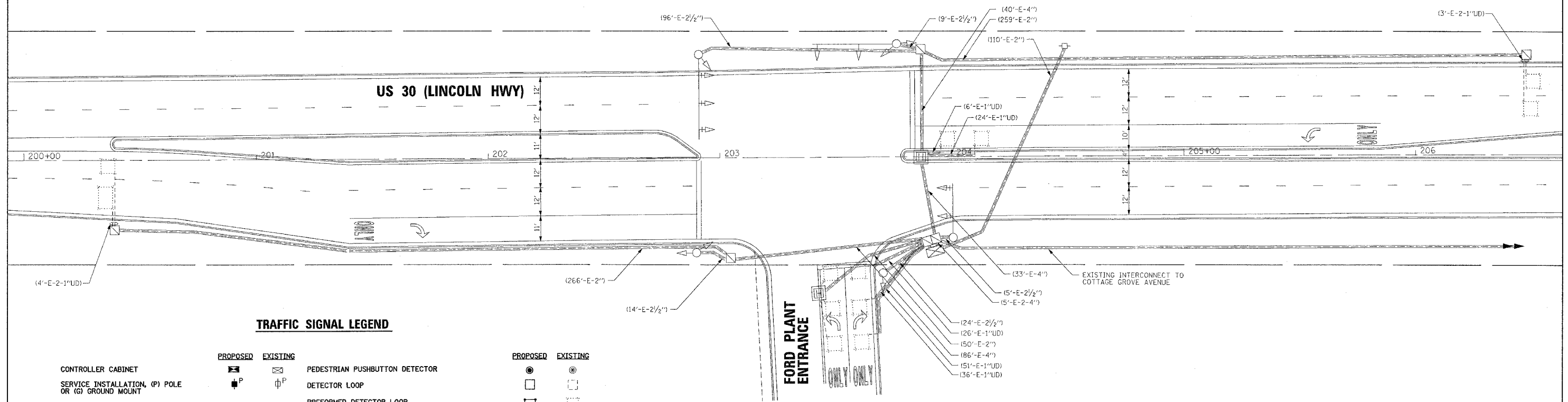
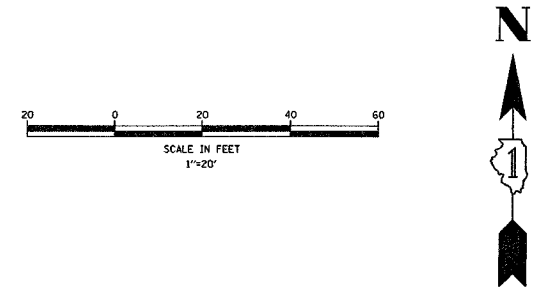


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	11-5-N-1	COOK	79	39
STA.	TO STA.			
FED. ROAD DIST. NO. 1		ILLINOIS		FED. AID PROJECT
CONTRACT NO. 62949				

NOTE:
THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE ADJACENT SYSTEM.

RESTORATION OF WORK AREA. RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIAN, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.



TRAFFIC SIGNAL LEGEND

	PROPOSED	EXISTING		PROPOSED	EXISTING
CONTROLLER CABINET			PEDESTRIAN PUSHBUTTON DETECTOR		
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT			DETECTOR LOOP		
SIGNAL HEAD			PREFORMED DETECTOR LOOP		
SIGNAL HEAD WITH BACKPLATE			JUNCTION BOX		
SIGNAL HEAD, PEDESTRIAN			EMERGENCY VEHICLE SYSTEM DETECTOR		
SIGNAL POST			CONFIRMATION BEACON		
STEEL MAST ARM ASSEMBLY AND POLE			SIGNAL HEAD OPTICALLY PROGRAMMED		
ALUMINUM MAST ARM ASSEMBLY AND POLE			CONDUIT SPLICE		
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE			WOOD POLE		
COMMON TRENCH	CT		RAILROAD CONTROL CABINET		
UNIT DUCT	UD		ILLUMINATED SIGN, FIBER OPTIC "NO LEFT TURN"		
HANDHOLE			ILLUMINATED SIGN, FIBER OPTIC "NO RIGHT TURN"		
HEAVY DUTY HANDHOLE			TELEPHONE CONNECTION		
DOUBLE HANDHOLE			MICROWAVE VEHICLE SENSOR		
G.S. CONDUIT IN TRENCH OR PUSHED			VIDEO DETECTOR		
UNINTERRUPTABLE POWER SUPPLY			CLOSED CIRCUIT TV		

SETON ENGINEERING
SERVICE CORPORATION
CIVIL ENGINEERS
19 S. BOTHWELL STREET
PALATINE, ILLINOIS 60067
VOICE: 847-776-7200 FAX: 847-776-7239
SETON PROJECT # 702010-219

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TRAFFIC SIGNAL INSTALLATION PLAN
US ROUTE 30 (LINCOLN HIGHWAY) AT
FORD PLANT ENTRANCE
FORD HEIGHTS, ILLINOIS
SCALE: 1"=20'
DATE 08-01-2007
DRAWN BY BR
DESIGNED BY VO
CHECKED BY JAC