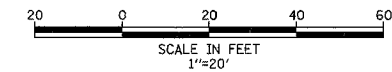


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
372	2006-039TS	COOK	36	17
STA.	TO STA.			
FED. RMD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 60C01				



CONSTRUCTION NOTES:

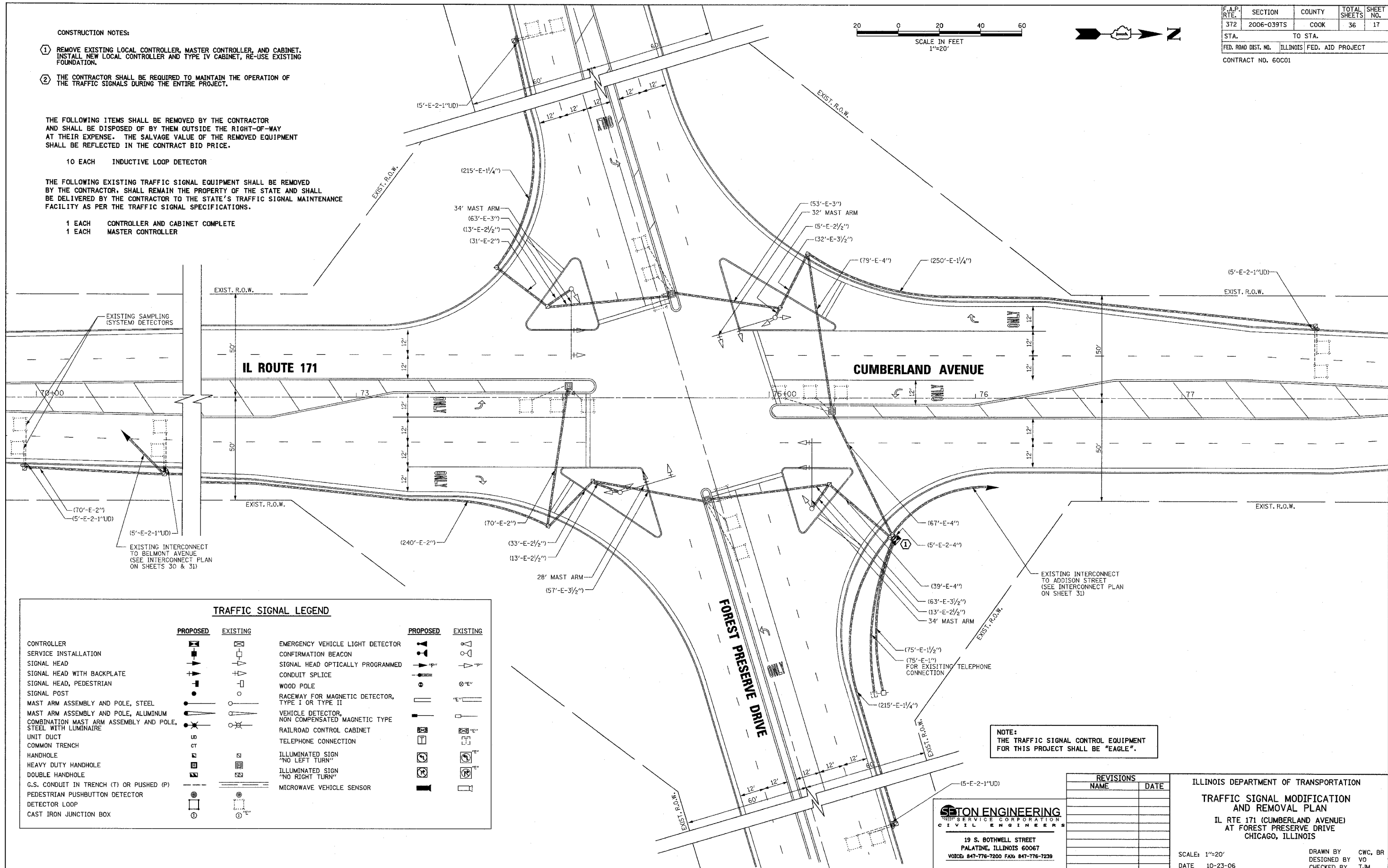
- REMOVE EXISTING LOCAL CONTROLLER, MASTER CONTROLLER, AND CABINET. INSTALL NEW LOCAL CONTROLLER AND TYPE IV CABINET, RE-USE EXISTING FOUNDATION.
- THE CONTRACTOR SHALL BE REQUIRED TO MAINTAIN THE OPERATION OF THE TRAFFIC SIGNALS DURING THE ENTIRE PROJECT.

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.

10 EACH INDUCTIVE LOOP DETECTOR

THE FOLLOWING EXISTING TRAFFIC SIGNAL EQUIPMENT SHALL BE REMOVED BY THE CONTRACTOR, SHALL REMAIN THE PROPERTY OF THE STATE AND SHALL BE DELIVERED BY THE CONTRACTOR TO THE STATE'S TRAFFIC SIGNAL MAINTENANCE FACILITY AS PER THE TRAFFIC SIGNAL SPECIFICATIONS.

1 EACH CONTROLLER AND CABINET COMPLETE
1 EACH MASTER CONTROLLER



TRAFFIC SIGNAL LEGEND

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

NOTE: THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE".

REVISIONS	
NAME	DATE

STON ENGINEERING
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CIVIL ENGINEERS
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PALATINE, ILLINOIS 60067
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ILLINOIS DEPARTMENT OF TRANSPORTATION
TRAFFIC SIGNAL MODIFICATION AND REMOVAL PLAN
IL RTE 171 (CUMBERLAND AVENUE)
AT FOREST PRESERVE DRIVE
CHICAGO, ILLINOIS

SCALE: 1"=20'
DATE: 10-23-06

DRAWN BY: CWC, BR
DESIGNED BY: VO
CHECKED BY: TJM