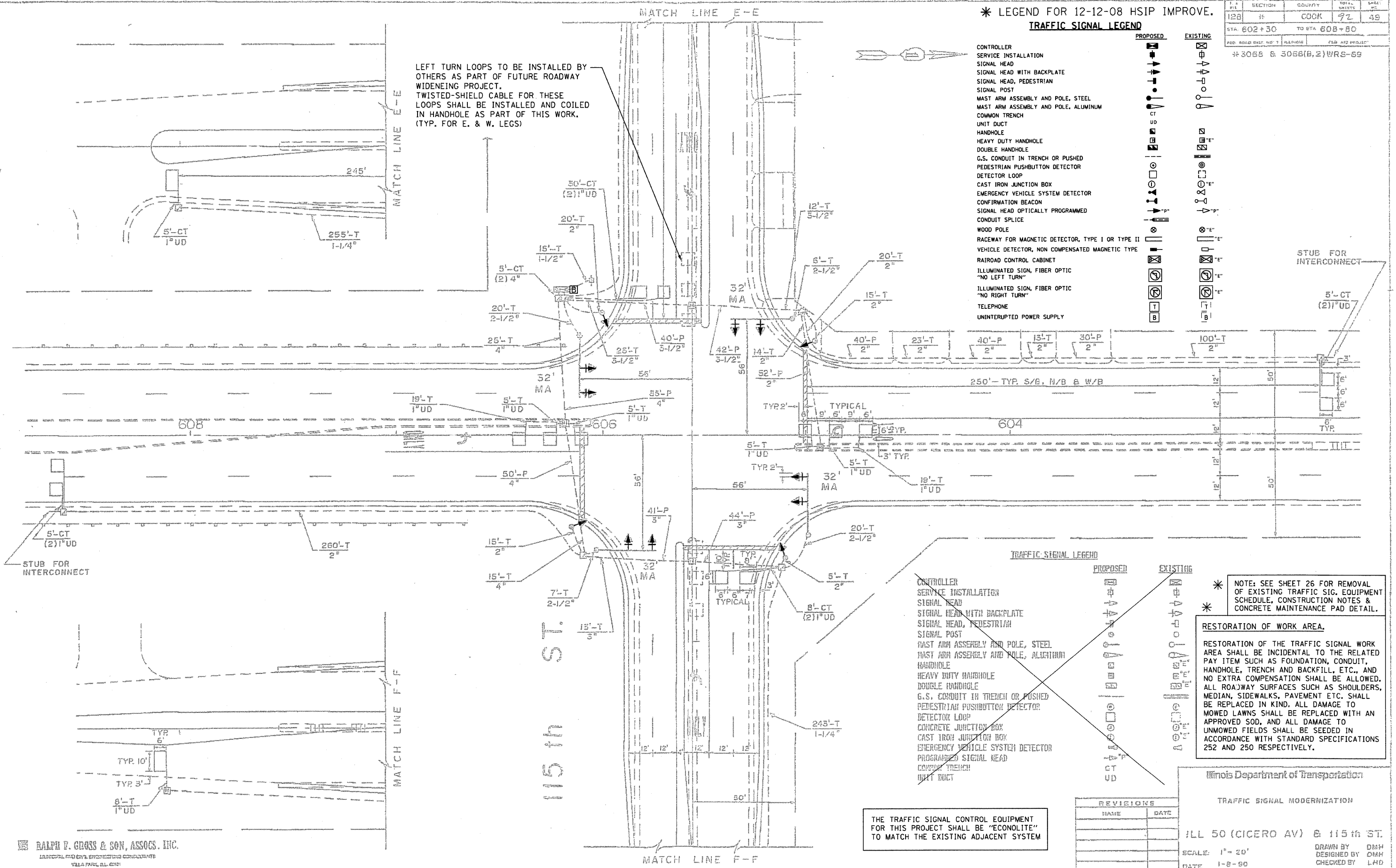


SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
128	COOK	92	49
STA 602+30	TO STA 608+80		
* 3068 & 3068(B,2) WRS-89			

* LEGEND FOR 12-12-08 HSIP IMPROVE.
TRAFFIC SIGNAL LEGEND

- PROPOSED**
- 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
 - COMMON TRENCH
 - UNIT DUCT
 - HANDHOLE
 - HEAVY DUTY HANDHOLE
 - DOUBLE HANDHOLE
 - G.S. CONDUIT IN TRENCH OR PUSHED
 - 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
 - ILLUMINATED SIGN, FIBER OPTIC "NO LEFT TURN"
 - ILLUMINATED SIGN, FIBER OPTIC "NO RIGHT TURN"
 - TELEPHONE
 - UNINTERRUPTED POWER SUPPLY
- 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
 - COMMON TRENCH
 - UNIT DUCT
 - HANDHOLE
 - HEAVY DUTY HANDHOLE
 - DOUBLE HANDHOLE
 - G.S. CONDUIT IN TRENCH OR PUSHED
 - 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
 - ILLUMINATED SIGN, FIBER OPTIC "NO LEFT TURN"
 - ILLUMINATED SIGN, FIBER OPTIC "NO RIGHT TURN"
 - TELEPHONE
 - UNINTERRUPTED POWER SUPPLY

LEFT TURN LOOPS TO BE INSTALLED BY OTHERS AS PART OF FUTURE ROADWAY WIDENING PROJECT. TWISTED-SHIELD CABLE FOR THESE LOOPS SHALL BE INSTALLED AND COILED IN HANDHOLE AS PART OF THIS WORK. (TYP. FOR E. & W. LEGS)



NOTE: SEE SHEET 26 FOR REMOVAL OF EXISTING TRAFFIC SIG. EQUIPMENT SCHEDULE, CONSTRUCTION NOTES & CONCRETE MAINTENANCE PAD DETAIL.

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 SEED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM

REVISIONS	
NAME	DATE

Illinois Department of Transportation

TRAFFIC SIGNAL MODERNIZATION

ILL 50 (CICERO AV) & 115th ST.

SCALE: 1" = 20'

DATE: 1-8-90

DRAWN BY: DMH
 DESIGNED BY: DMH
 CHECKED BY: LHO

RALPH F. GRASS & SON, ASSOC. INC.
 LANDSCAPE ARCHITECTS & ENGINEERS CONSULTANTS
 VILLA PARK, ILL. 60181

FILE NAME =	USER NAME = *USER*	DESIGNED - JS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL ROUTE 50 (CICERO AVE.) AND 115TH ST. TRAFFIC SIGNAL MODERNIZATION PLAN	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
*FILE#	PLOT SCALE = *SCALE*	DRAWN - DW	REVISED -			350	2009-013 TS	COOK	29	25	
PLOT DATE = *DATE*	DATE -	CHECKED - JD	REVISED -			CONTRACT NO. 60G11					
						SCALE: N.T.S. SHEET NO. 25 OF 29 SHEETS STA. _____ TO STA. _____ FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT					