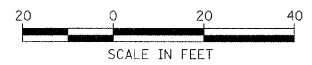


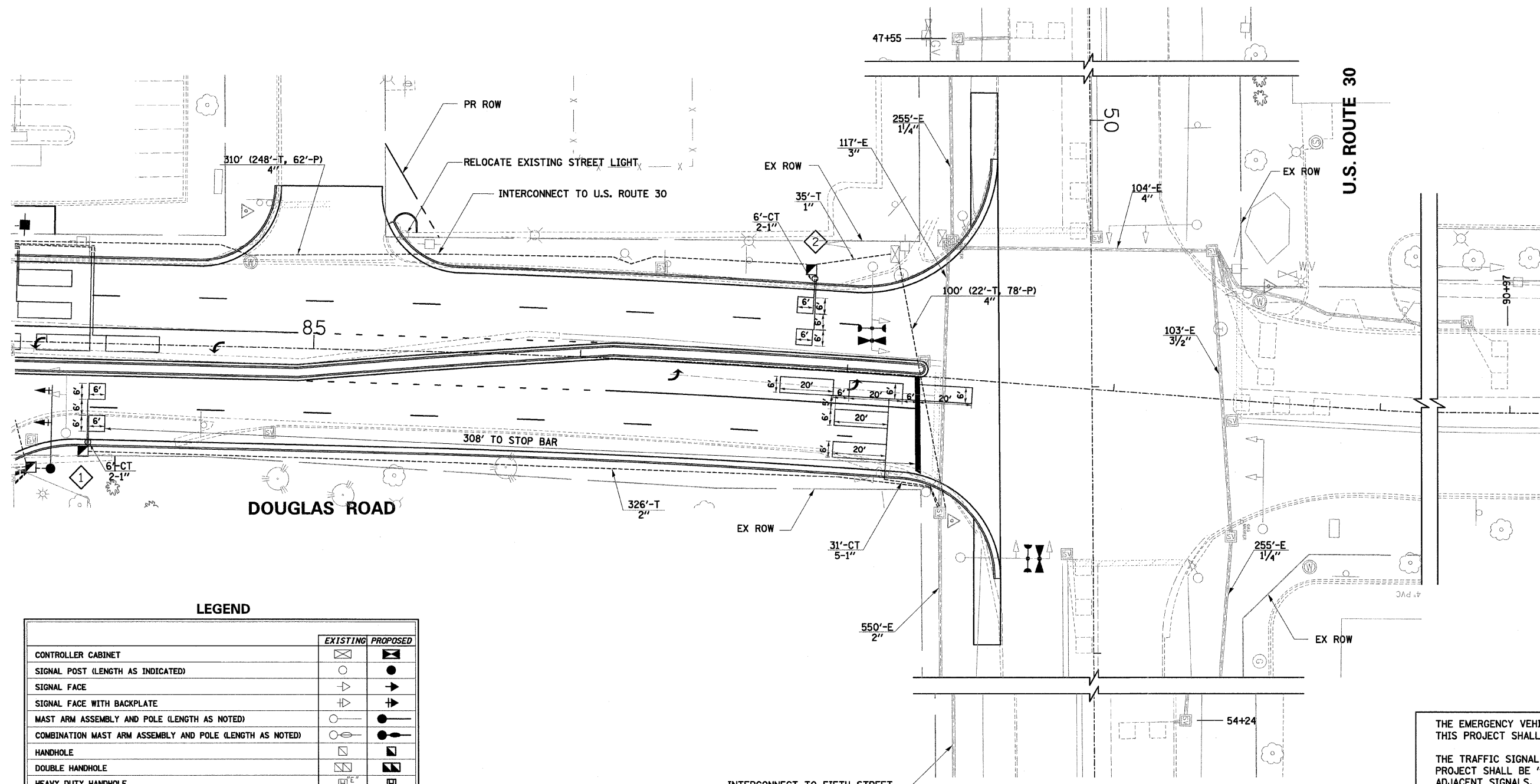
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2508	02-00039-00-PV	KENDALL	146	91
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

87333



PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	CHECKED	
	BY	
	DATE	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	CHECKED	
	BY	
	DATE	



LEGEND

	EXISTING	PROPOSED
CONTROLLER CABINET	⊠	⊠
SIGNAL POST (LENGTH AS INDICATED)	○	●
SIGNAL FACE	▷	▷
SIGNAL FACE WITH BACKPLATE	▷	▷
MAST ARM ASSEMBLY AND POLE (LENGTH AS NOTED)	○	●
COMBINATION MAST ARM ASSEMBLY AND POLE (LENGTH AS NOTED)	○	●
HANDHOLE	⊠	⊠
DOUBLE HANDHOLE	⊠	⊠
HEAVY DUTY HANDHOLE	⊠	⊠
GALVANIZED STEEL CONDUIT	—	—
LOOP DETECTOR	□	□
SERVICE INSTALLATION, TYPE B	⊠	⊠
LIGHT DETECTOR	⊠	⊠
CONFIRMATION BEACON	⊠	⊠
TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MIN.	⊠	⊠
JUNCTION BOX	⊠	⊠
PEDESTRIAN SIGNAL HEAD	⊠	⊠
PEDESTRIAN PUSHBUTTON	⊠	⊠

#	EQUIPMENT ITEM	LOCATION
1	HANDHOLE	STA. 84+18.6, 40.5' RT
2	HANDHOLE	STA. 86+88.5, 37.5' LT

THE EMERGENCY VEHICLE PREEMPTION EQUIPMENT FOR THIS PROJECT SHALL BE "3M OPTICOM".

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" BRAND TO MATCH ADJACENT SIGNALS.

UNINTERRUPTABLE POWER SUPPLY, EXTENDED IS TO BE ADDED TO THE U.S. ROUTE 30 AND FIFTH STREET CONTROLLERS

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.U. 2508 – DOUGLAS ROAD
(U.S. RTE 34 TO U.S. RTE 30)
TRAFFIC SIGNAL INSTALLATION PLAN
U.S. ROUTE 30

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY MJF
 CHECKED BY CRF

24529 AM
 3/28/2007
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