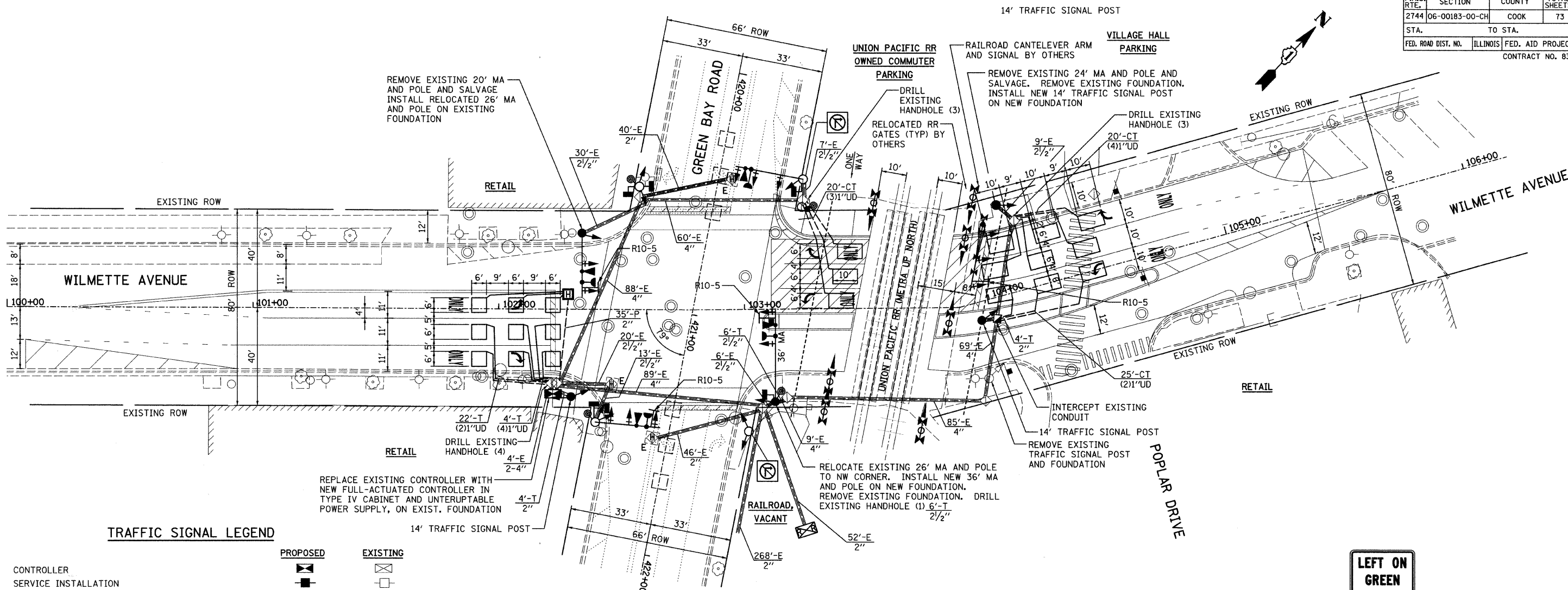


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2744	06-00183-00-CH	COOK	73	47
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 83999				



**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		
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		

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

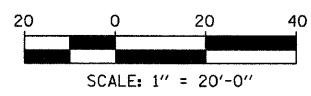
- 1 EACH STEEL MAST ARM ASSEMBLY POLE 24'
- 1 EACH STEEL MAST ARM ASSEMBLY POLE 20'

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.

- 4 EACH PEDESTRIAN PUSH BUTTONS
- 1 EACH SIGNAL POST
- 7 EACH SIGNAL HEAD, 1-FACE, 3-SECTION
- 4 EACH SIGNAL HEAD, 1-FACE, 4-SECTION
- 4 EACH SIGNAL HEAD, 1-FACE, 5-SECTION
- 2 EACH PEDESTRIAN HEAD, 1-FACE, 2-SECTION
- 2 EACH PEDESTRIAN HEAD, 2-FACE, 2-SECTION
- 6485 FOOT EXISTING CABLE FROM CONDUIT



R10-5  
24"X30"  
**SIGN DETAIL**  
N.T.S  
4 REQUIRED



REVISIONS	
NAME	DATE

**TRAFFIC SIGNAL PLAN**

WILMETTE AVENUE AT GREEN BAY ROAD

CONSULTANT  
**TYLIN INTERNATIONAL**

**VILLAGE OF WILMETTE**  
GREEN BAY ROAD  
INTERSECTION IMPROVEMENTS

DRAWN: BK	SHEET NO.
CHECKED: DAJ	
APPROVED: DAJ	
DATE: 02-14-2008	
SCALE: 1"=20'-0"	
JOB NO.:	PROJECT NO.:

DATE	
BY	
REVISIONS	
PLAN	
NO.	
NOTE BOOK	
NO.	
DATE	
BY	
REVISIONS	
PROFILE	
NO.	
NOTE BOOK	
NO.	

DATE	
BY	
REVISIONS	
PROFILE	
NO.	
NOTE BOOK	
NO.	