F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	03-00052-00-PV	LAKE	78	40
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TRAFFIC SIGNAL LEGEND

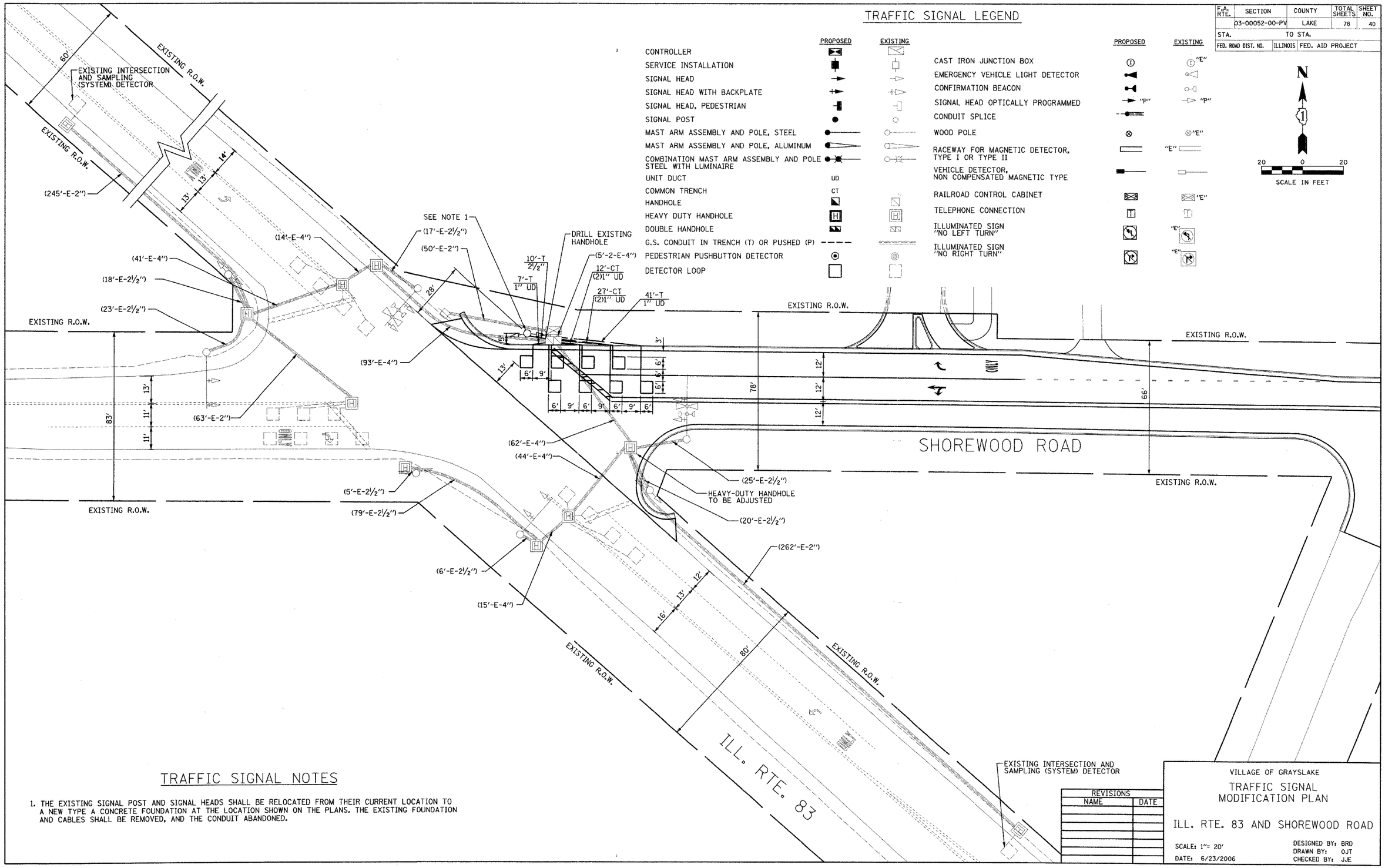
	PROPOSED	EXISTING
CONTROLLER		
SERVICE INSTALLATION		
SIGNAL HEAD		
SIGNAL HEAD WITH BACKPLATE		
SIGNAL HEAD, PEDESTRIAN		
SIGNAL POST		
MAST ARM ASSEMBLY AND POLE, STEEL		
MAST ARM ASSEMBLY AND POLE, ALUMINUM		
COMBINATION MAST ARM ASSEMBLY AND POLE STEEL WITH LUMINAIRE		
UNIT DUCT	UD	
COMMON TRENCH	CT	
HANDHOLE		
HEAVY DUTY HANDHOLE		
DOUBLE HANDHOLE		
G.S. CONDUIT IN TRENCH (T) OR PUSHED (P)		
PEDESTRIAN PUSHBUTTON DETECTOR		
DETECTOR LOOP		

	PROPOSED	EXISTING
CAST IRON JUNCTION BOX		"E"
EMERGENCY VEHICLE LIGHT DETECTOR		
CONFIRMATION BEACON		
SIGNAL HEAD OPTICALLY PROGRAMMED	"P"	"P"
CONDUIT SPLICE		
WOOD POLE		"E"
RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II		"E"
VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE		
RAILROAD CONTROL CABINET		"E"
TELEPHONE CONNECTION		
ILLUMINATED SIGN "NO LEFT TURN"		"E"
ILLUMINATED SIGN "NO RIGHT TURN"		"E"

N

20 0 20

SCALE IN FEET



TRAFFIC SIGNAL NOTES

1. THE EXISTING SIGNAL POST AND SIGNAL HEADS SHALL BE RELOCATED FROM THEIR CURRENT LOCATION TO A NEW TYPE A CONCRETE FOUNDATION AT THE LOCATION SHOWN ON THE PLANS. THE EXISTING FOUNDATION AND CABLES SHALL BE REMOVED, AND THE CONDUIT ABANDONED.

PLAN	BY	DATE
SURVEYED		
PLOTTED		
HORIZ. CHECKED		
RT. OF WAY CHECKED		
CADD FILE NAME		
NOTE BOOK NO.		

PROFILE	BY	DATE
SURVEYED		
PLOTTED		
GRADES CHECKED		
B.M. NOTED		
STRUCTURE NOTE(S) NOTED		
NOTE BOOK NO.		

PLANS PREPARED BY: CIVILTECH

REVISIONS	
NAME	DATE

VILLAGE OF GRAYSLAKE

TRAFFIC SIGNAL MODIFICATION PLAN

ILL. RTE. 83 AND SHOREWOOD ROAD

SCALE: 1"= 20'

DATE: 6/23/2006

DESIGNED BY: BRD
DRAWN BY: OJT
CHECKED BY: JJE