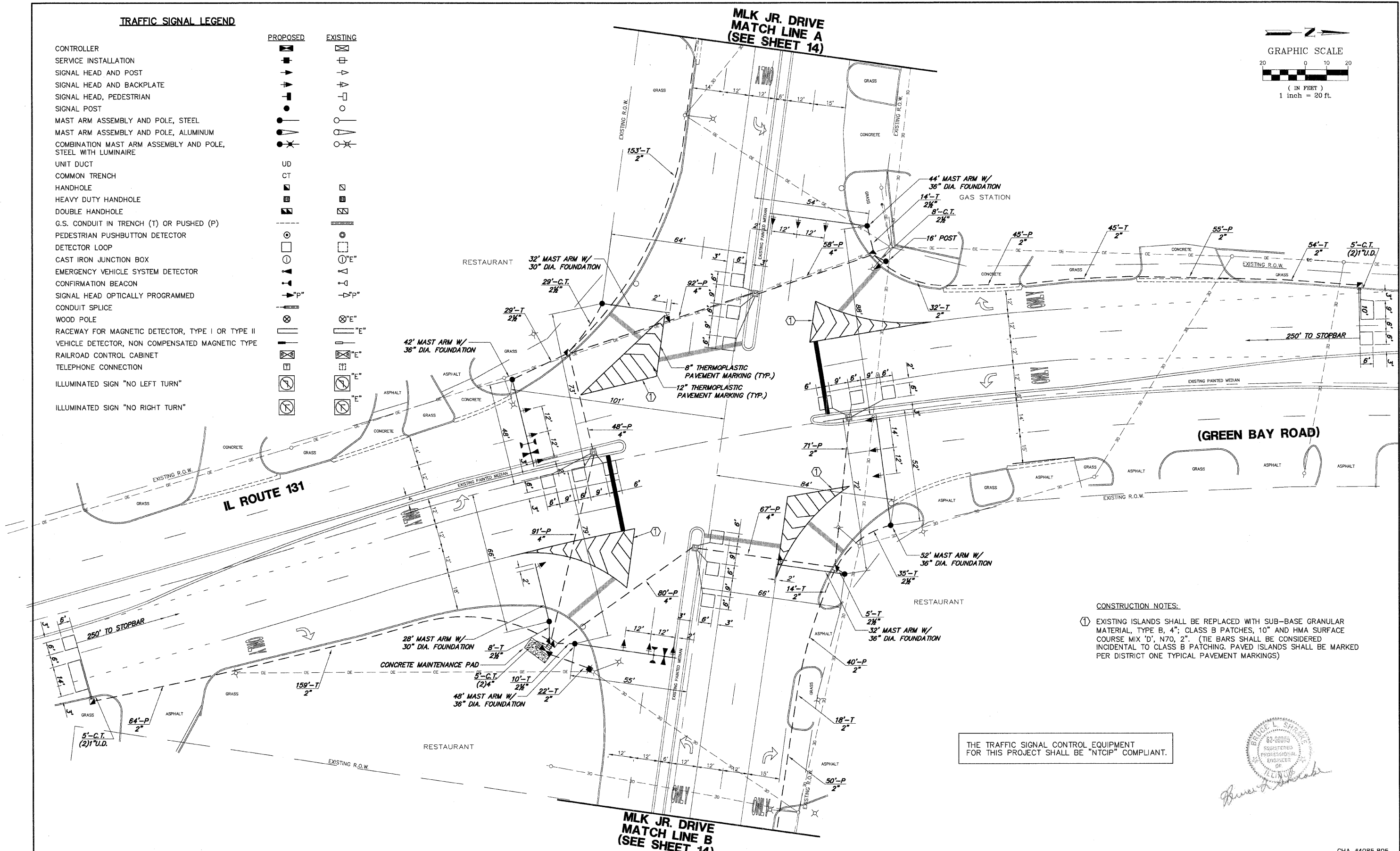
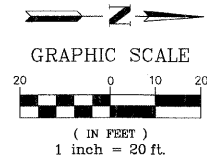
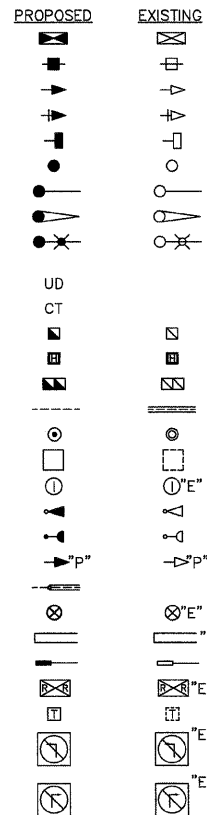


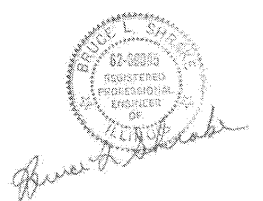
TRAFFIC SIGNAL LEGEND

- CONTROLLER
- SERVICE INSTALLATION
- SIGNAL HEAD AND POST
- SIGNAL HEAD AND 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
- COMMON TRENCH
- HANDHOLE
- HEAVY DUTY HANDHOLE
- DOUBLE HANDHOLE
- G.S. CONDUIT IN TRENCH (T) OR PUSHED (P)
- 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
- TELEPHONE CONNECTION
- ILLUMINATED SIGN "NO LEFT TURN"
- ILLUMINATED SIGN "NO RIGHT TURN"



CONSTRUCTION NOTES:
 ① EXISTING ISLANDS SHALL BE REPLACED WITH SUB-BASE GRANULAR MATERIAL, TYPE B, 4"; CLASS B PATCHES, 10" AND HMA SURFACE COURSE MIX 'D', N70, 2". (TIE BARS SHALL BE CONSIDERED INCIDENTAL TO CLASS B PATCHING. PAVED ISLANDS SHALL BE MARKED PER DISTRICT ONE TYPICAL PAVEMENT MARKINGS)

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "NTCIP" COMPLIANT.



FILE NAME = 4085.800-TR1.dgn		USER NAME =		DESIGNED - JRD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		TRAFFIC SIGNAL MODERNIZATION PLAN		F.A.U. RTE. 2711	SECTION 2009-006 TS	COUNTY 097LAKE/LK	TOTAL SHEETS 21	SHEET NO. 13
PLOT SCALE = 1"=20'		PLOT DATE = 1/30/09		DRAWN - LJD	REVISED -	CONTRACT NO. 60602		SCALE: 1"=20' SHEET NO. 13 OF 21 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT				
CHECKED - KLB		DATE - 1/30/09		REVISED -										

GHA #4085.805