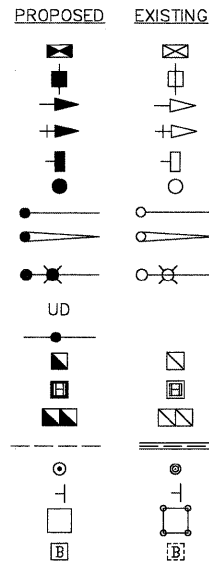
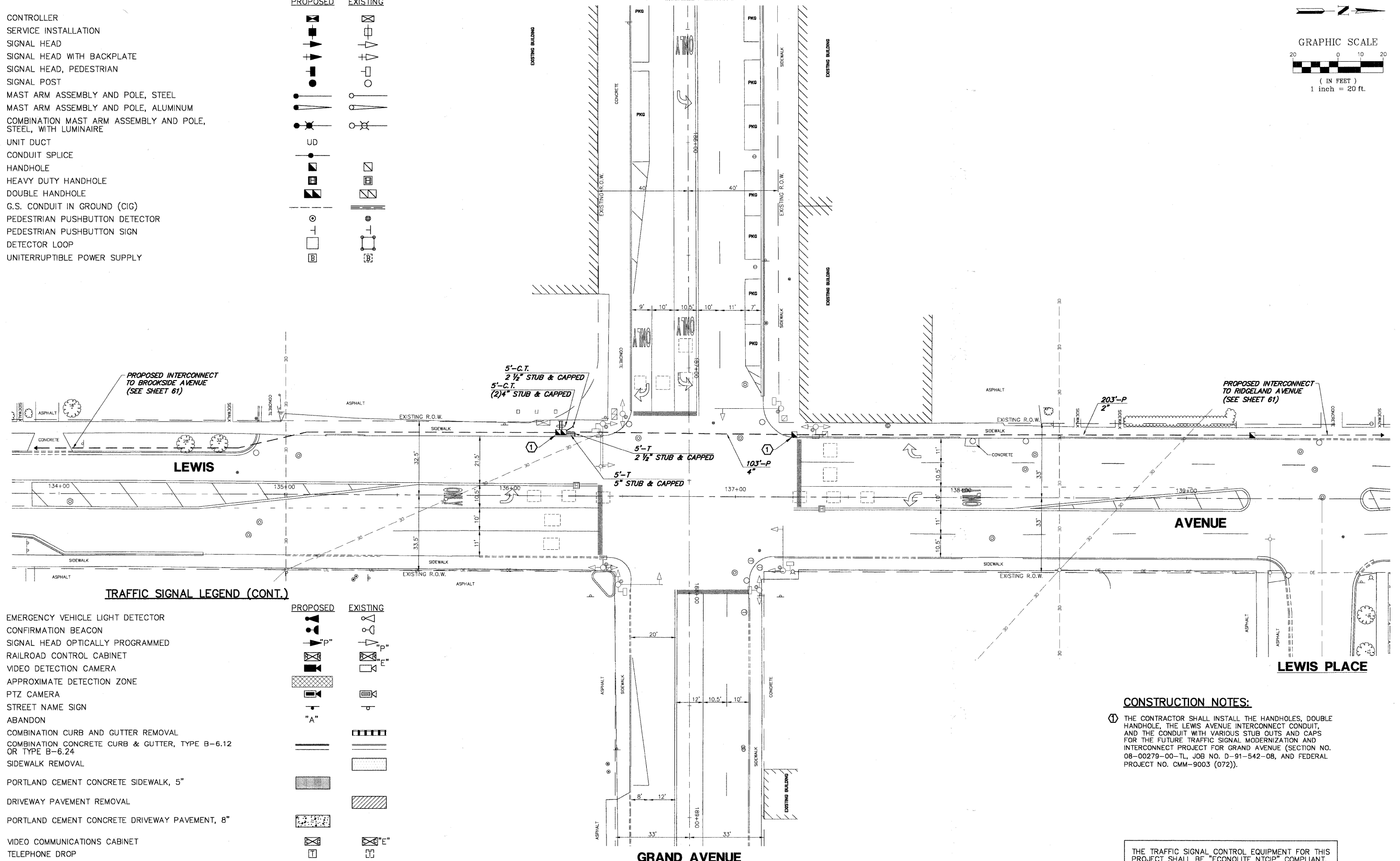
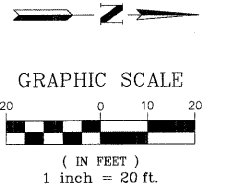


**TRAFFIC SIGNAL LEGEND**

- 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
- CONDUIT SPLICE
- HANDHOLE
- HEAVY DUTY HANDHOLE
- DOUBLE HANDHOLE
- G.S. CONDUIT IN GROUND (CIG)
- PEDESTRIAN PUSHBUTTON DETECTOR
- PEDESTRIAN PUSHBUTTON SIGN
- DETECTOR LOOP
- UNINTERRUPTIBLE POWER SUPPLY

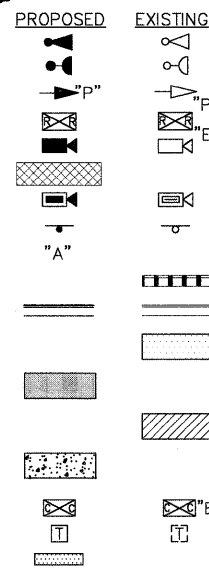


**GRAND AVENUE**



**TRAFFIC SIGNAL LEGEND (CONT.)**

- EMERGENCY VEHICLE LIGHT DETECTOR
- CONFIRMATION BEACON
- SIGNAL HEAD OPTICALLY PROGRAMMED
- RAILROAD CONTROL CABINET
- VIDEO DETECTION CAMERA
- APPROXIMATE DETECTION ZONE
- PTZ CAMERA
- STREET NAME SIGN
- ABANDON
- COMBINATION CURB AND GUTTER REMOVAL
- COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR TYPE B-6.24
- SIDEWALK REMOVAL
- PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- DRIVEWAY PAVEMENT REMOVAL
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"
- VIDEO COMMUNICATIONS CABINET
- TELEPHONE DROP
- DETECTABLE WARNING



**CONSTRUCTION NOTES:**

① THE CONTRACTOR SHALL INSTALL THE HANDHOLES, DOUBLE HANDHOLE, THE LEWIS AVENUE INTERCONNECT CONDUIT, AND THE CONDUIT WITH VARIOUS STUB OUTS AND CAPS FOR THE FUTURE TRAFFIC SIGNAL MODERNIZATION AND INTERCONNECT PROJECT FOR GRAND AVENUE (SECTION NO. 08-00279-00-TL, JOB NO. D-91-542-08, AND FEDERAL PROJECT NO. CMM-9003 (072)).

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

FILE NAME = 4135.315-TR1.dwg	USER NAME = GHA	DESIGNED - JRD	REVISED - 9/15/09 (LCDOT)		<b>TRAFFIC SIGNAL MODERNIZATION PLAN</b>		F.A.P. RTE. 2730	SECTION 08-00259-00-TL	COUNTY LAKE	TOTAL SHEETS 86	SHEET NO. 24	
	PLOT SCALE = 1" = .08'	DRAWN - ZCW	REVISED - 9/25/09 (IDOT)		<b>LEWIS AVENUE AT GRAND AVENUE</b>		SCALE: 1"=20'	SHEET NO. 24 OF 86 SHEETS	STA. TO STA.	CONTRACT #: 63344		
	PLOT DATE = 10/19/2009	CHECKED - DPB	REVISED - 10/19/09 (LCDOT)							ILLINOIS FED. AID PROJECT		
		DATE - 10/19/09	REVISED -							GHA #4135.800		