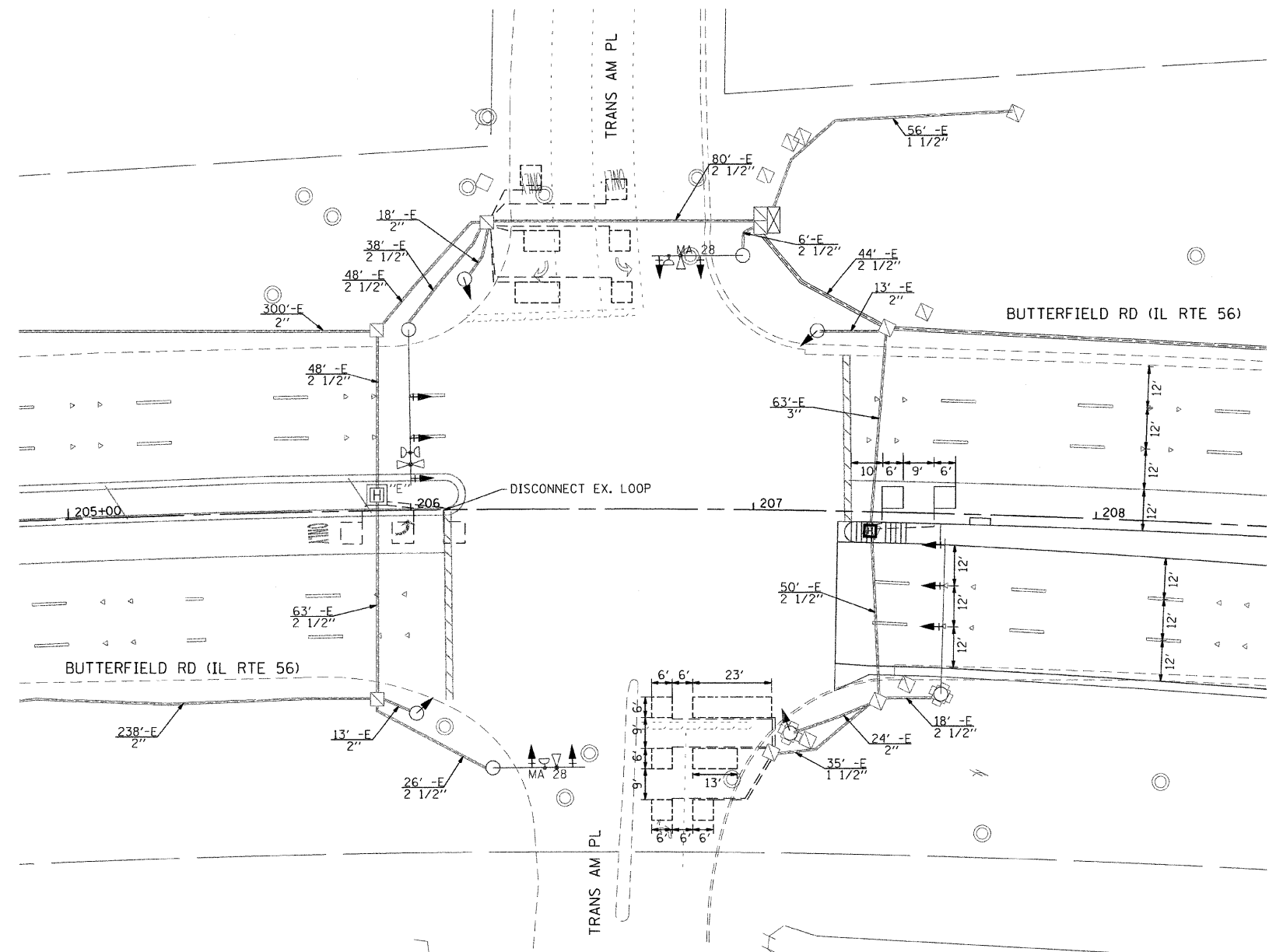


THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS SIGNAL SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

- NOTE**
1. REPLACE ALL EXISTING SIGNAL HEADS WITH NEW SIGNAL HEAD LED TO MEET SECTION 1078 OF THE STANDARD SPECIFICATIONS.
 2. ALL EXISTING CONDUIT SHALL BE MAINTAINED FOR THIS INSTALLATION.
 3. NEW TRAFFIC SIGNAL CABLES WILL BE INSTALLED FOR THE EXTRA HEAD PER LANE WHERE ALL EXISTING CABLES WILL BE REUSED.



TRAFFIC SIGNAL LEGEND		PROPOSED	EXISTING	DESCRIPTION	PROPOSED	EXISTING
CONTROLLER		[Symbol]	[Symbol]	PEDESTRIAN PUSHBUTTON DETECTOR	[Symbol]	[Symbol]
SERVICE INSTALLATION		[Symbol]	[Symbol]	DETECTOR LOOP	[Symbol]	[Symbol]
SIGNAL HEAD		[Symbol]	[Symbol]	PREFORMED DETECTOR LOOP	[Symbol]	[Symbol]
SIGNAL HEAD WITH BACKPLATE		[Symbol]	[Symbol]	CAST IRON JUNCTION BOX	[Symbol]	[Symbol]
SIGNAL HEAD, PEDESTRIAN		[Symbol]	[Symbol]	EMERGENCY VEHICLE SYSTEM DETECTOR	[Symbol]	[Symbol]
SIGNAL POST		[Symbol]	[Symbol]	CONFIRMATION BEACON	[Symbol]	[Symbol]
MAST ARM ASSEMBLY AND POLE, STEEL		[Symbol]	[Symbol]	SIGNAL HEAD OPTICALLY PROGRAMMED	[Symbol]	[Symbol]
MAST ARM ASSEMBLY AND POLE, ALUMINUM		[Symbol]	[Symbol]	CONDUIT SPLICE	[Symbol]	[Symbol]
COMMON TRENCH		[Symbol]	[Symbol]	WOOD POLE	[Symbol]	[Symbol]
UNIT DUCT		[Symbol]	[Symbol]	RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II	[Symbol]	[Symbol]
HANDHOLE		[Symbol]	[Symbol]	VEHICLE DETECTOR, NON-COMPENSATED	[Symbol]	[Symbol]
HEAVY DUTY HANDHOLE		[Symbol]	[Symbol]	MAGNETIC TYPE	[Symbol]	[Symbol]
DOUBLE HANDHOLE		[Symbol]	[Symbol]	RAILROAD CONTROL CABINET	[Symbol]	[Symbol]
G.S. CONDUIT IN TRENCH OR PUSHED		[Symbol]	[Symbol]	UNINTERRUPTIBLE POWER SUPPLY (UPS)	[Symbol]	[Symbol]
				CONCRETE FOUNDATION TYPE "C" (TRAFFIC SIGNAL CABINETS WITH UNINTERRUPTIBLE POWER SUPPLY)	[Symbol]	[Symbol]

FILE NAME : P:\2007\ME07881\22nd.Street\Drawings\160D12-SHT-TS00-TransAm-01.dgn
 PLOT SCALE : 20/8000 / IN.
 USER NAME : Millennia Engineering

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MILLENNIA ENGINEERING

DESIGNED - TVN	REVISED -
DRAWN - TVN	REVISED -
CHECKED - RPD	REVISED -
DATE - 12/04/2009	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

22nd STREET AT TRANS AM PLAZA
TRAFFIC SIGNAL INSTALLATION PLAN
 SCALE: 1"=20' SHEET NO. 193A OF 362 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1453	55WRS	DUPAGE	362	193A
CONTRACT NO. 60D12			TS01	

FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT

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