

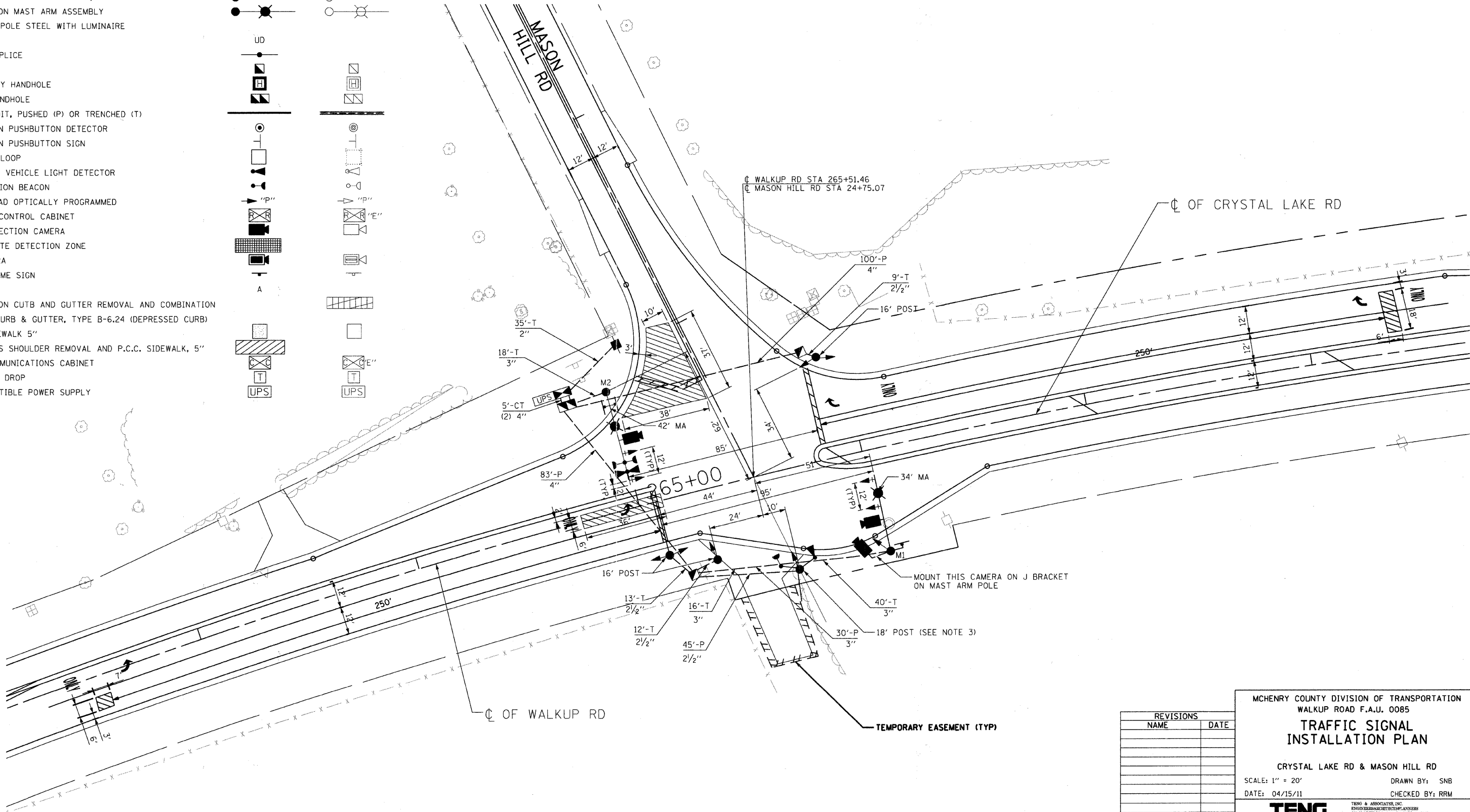
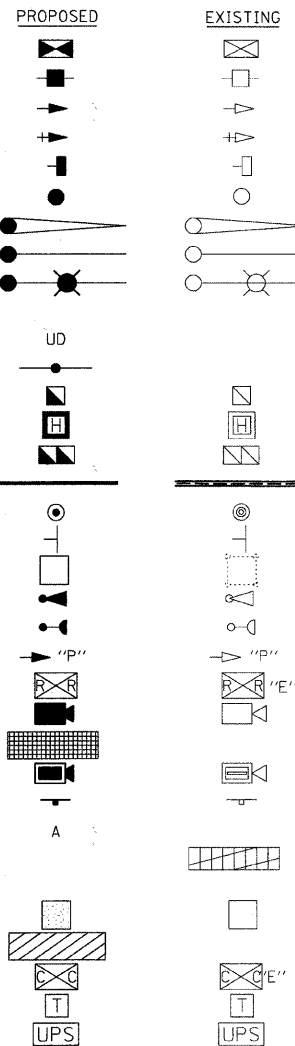
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0085	00-00246-02-FP	MCHENRY	292	187
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO: 63522				

- NOTES:
1. THE TRAFFIC SIGNAL POST FOUNDATIONS SHALL BE A MINIMUM OF 4 FEET BACK OF CURB. THE MAST ARM FOUNDATIONS SHALL BE A MINIMUM OF 6 FEET BACK OF CURB.
 2. THE LEFT MAST ARM SIGNAL HEAD SHALL BE PLACED OVER THE CENTER OF LANE ON WALKUP ROAD AND CRYSTAL LAKE ROAD.
 3. THE POST MOUNTED SIGNAL HEAD SHALL BE LOCATED ON THE CENTER LINE OF THE CROSS STREET.



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, PUSHED (P) OR TRENCHED (T)
- PEDESTRIAN PUSHBUTTON DETECTOR
- PEDESTRIAN PUSHBUTTON SIGN
- DETECTOR LOOP
- 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 CUTB AND GUTTER REMOVAL AND COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (DEPRESSED CURB)
- P.C.C. SIDEWALK 5"
- BITUMINOUS SHOULDER REMOVAL AND P.C.C. SIDEWALK, 5"
- VIDEO COMMUNICATIONS CABINET
- TELEPHONE DROP
- UNINTERRUPTIBLE POWER SUPPLY



\PI\0214002.DGN, \PI\0214001.DGN, \PI\0214000.DGN, \PI\0214003.DGN, \PI\0214004.DGN, \PI\0214005.DGN, \PI\0214006.DGN, \PI\0214007.DGN, \PI\0214008.DGN, \PI\0214009.DGN, \PI\0214010.DGN, \PI\0214011.DGN, \PI\0214012.DGN, \PI\0214013.DGN, \PI\0214014.DGN, \PI\0214015.DGN, \PI\0214016.DGN, \PI\0214017.DGN, \PI\0214018.DGN, \PI\0214019.DGN, \PI\0214020.DGN, \PI\0214021.DGN, \PI\0214022.DGN, \PI\0214023.DGN, \PI\0214024.DGN, \PI\0214025.DGN, \PI\0214026.DGN, \PI\0214027.DGN, \PI\0214028.DGN, \PI\0214029.DGN, \PI\0214030.DGN, \PI\0214031.DGN, \PI\0214032.DGN, \PI\0214033.DGN, \PI\0214034.DGN, \PI\0214035.DGN, \PI\0214036.DGN, \PI\0214037.DGN, \PI\0214038.DGN, \PI\0214039.DGN, \PI\0214040.DGN, \PI\0214041.DGN, \PI\0214042.DGN, \PI\0214043.DGN, \PI\0214044.DGN, \PI\0214045.DGN, \PI\0214046.DGN, \PI\0214047.DGN, \PI\0214048.DGN, \PI\0214049.DGN, \PI\0214050.DGN, \PI\0214051.DGN, \PI\0214052.DGN, \PI\0214053.DGN, \PI\0214054.DGN, \PI\0214055.DGN, \PI\0214056.DGN, \PI\0214057.DGN, \PI\0214058.DGN, \PI\0214059.DGN, \PI\0214060.DGN

REVISIONS	
NAME	DATE

MCHENRY COUNTY DIVISION OF TRANSPORTATION
 WALKUP ROAD F.A.U. 0085

**TRAFFIC SIGNAL
 INSTALLATION PLAN**

CRYSTAL LAKE RD & MASON HILL RD

SCALE: 1" = 20' DRAWN BY: SNB
 DATE: 04/15/11 CHECKED BY: RRM

TENG
TENG & ASSOCIATES, INC.
 ENGINEERS/ARCHITECTS/PLANNERS
 816 N. MICHIGAN AVE., CHICAGO, IL 60611
 TELEPHONE: 312-487-0000