
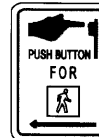
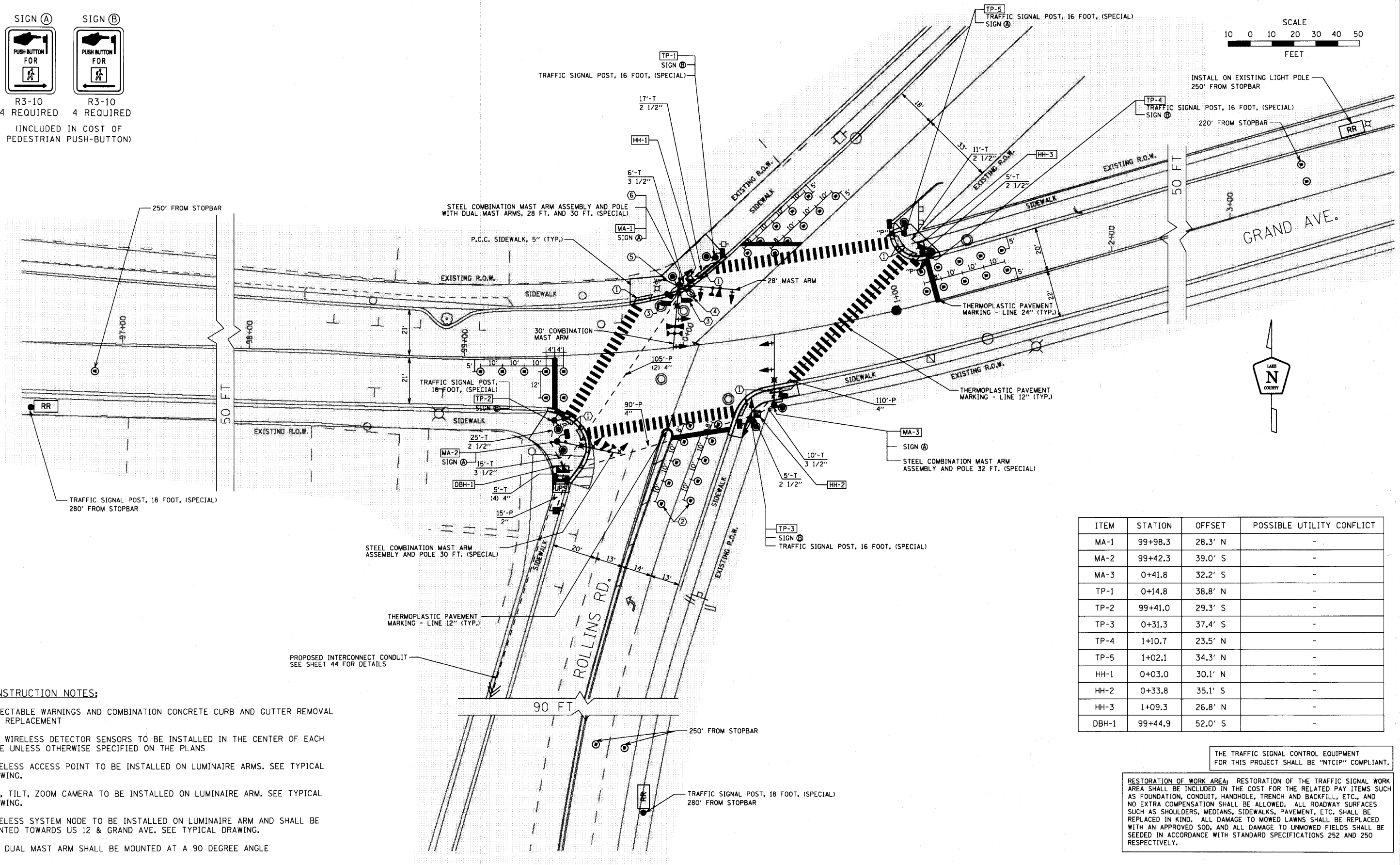
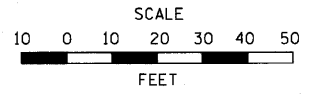


SIGN (A)

 R3-10
 4 REQUIRED
 (INCLUDED IN COST OF PEDESTRIAN PUSH-BUTTON)

SIGN (B)

 R3-10
 4 REQUIRED
 (INCLUDED IN COST OF PEDESTRIAN PUSH-BUTTON)



ITEM	STATION	OFFSET	POSSIBLE UTILITY CONFLICT
MA-1	99+98.3	28.3' N	-
MA-2	99+42.3	39.0' S	-
MA-3	0+41.8	32.2' S	-
TP-1	0+14.8	38.8' N	-
TP-2	99+41.0	29.3' S	-
TP-3	0+31.3	37.4' S	-
TP-4	1+10.7	23.5' N	-
TP-5	1+02.1	34.3' N	-
HH-1	0+03.0	30.1' N	-
HH-2	0+33.8	35.1' S	-
HH-3	1+09.3	26.8' N	-
DBH-1	99+44.9	52.0' S	-

- CONSTRUCTION NOTES:**
- DETECTABLE WARNINGS AND COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT
 - ALL WIRELESS DETECTOR SENSORS TO BE INSTALLED IN THE CENTER OF EACH LANE UNLESS OTHERWISE SPECIFIED ON THE PLANS
 - WIRELESS ACCESS POINT TO BE INSTALLED ON LUMINAIRE ARMS. SEE TYPICAL DRAWING.
 - PAN, TILT, ZOOM CAMERA TO BE INSTALLED ON LUMINAIRE ARM. SEE TYPICAL DRAWING.
 - WIRELESS SYSTEM NODE TO BE INSTALLED ON LUMINAIRE ARM AND SHALL BE POINTED TOWARDS US 12 & GRAND AVE. SEE TYPICAL DRAWING.
 - THE DUAL MAST ARM SHALL BE MOUNTED AT A 90 DEGREE ANGLE

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

RESTORATION OF WORK AREA: RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCLUDED IN THE COST FOR THE RELATED PAY ITEMS SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.



USER NAME = JM
 PLOT SCALE = 1 INCH = 20 FEET
 PLOT DATE = 10-05-2010

DESIGNED - DG
 DRAWN - JM
 CHECKED - DG
 DATE - 10-05-2010

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL MODERNIZATION PLAN
 ROLLINS RD. @ GRAND AVE.

SCALE: 1"=20'

ROUTE	SECTION	SECTION NUMBER	SHEET	SHEETS
FAU 181		09-00999-07-TL	16	72
		CONG-3	CONTRACT NO. 08472	