

BILL OF MATERIALS
12TH STREET & STATE STREET

ITEM	UNIT	QUANTITY
TRAFFIC SIGNAL POST, ALUMINUM, 12 FT.	EACH	1.0
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	8.0
PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	2.0
PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	3.0
TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	8.0
MODIFY EXISTING CONTROLLER CABINET	EACH	1.0
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1.0
ACCESSIBLE PEDESTRIAN SIGNAL (SPECIAL)	EACH	8.0

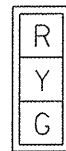
MODIFY EXISTING CONTROLLER CABINET:

REMOVE AND INSTALL NEW LOAD SWITCHES
8+2 SPARES = 10 TOTAL
REMOVE AND INSTALL NEW FLASHER LOAD SWITCH

REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT:

1 EACH TRAFFIC SIGNAL POST (SE QUAD)
8 EACH 1-FACE, 3-SECTION MAST ARM
MOUNT TRAFFIC SIGNAL HEADS
2 EACH 1-FACE, PEDESTRIAN SIGNAL HEADS
3 EACH 2-FACE, PEDESTRIAN SIGNAL HEADS

LEGEND



Proposed Signal Head with Backplate



Proposed Pedestrian Signal Head



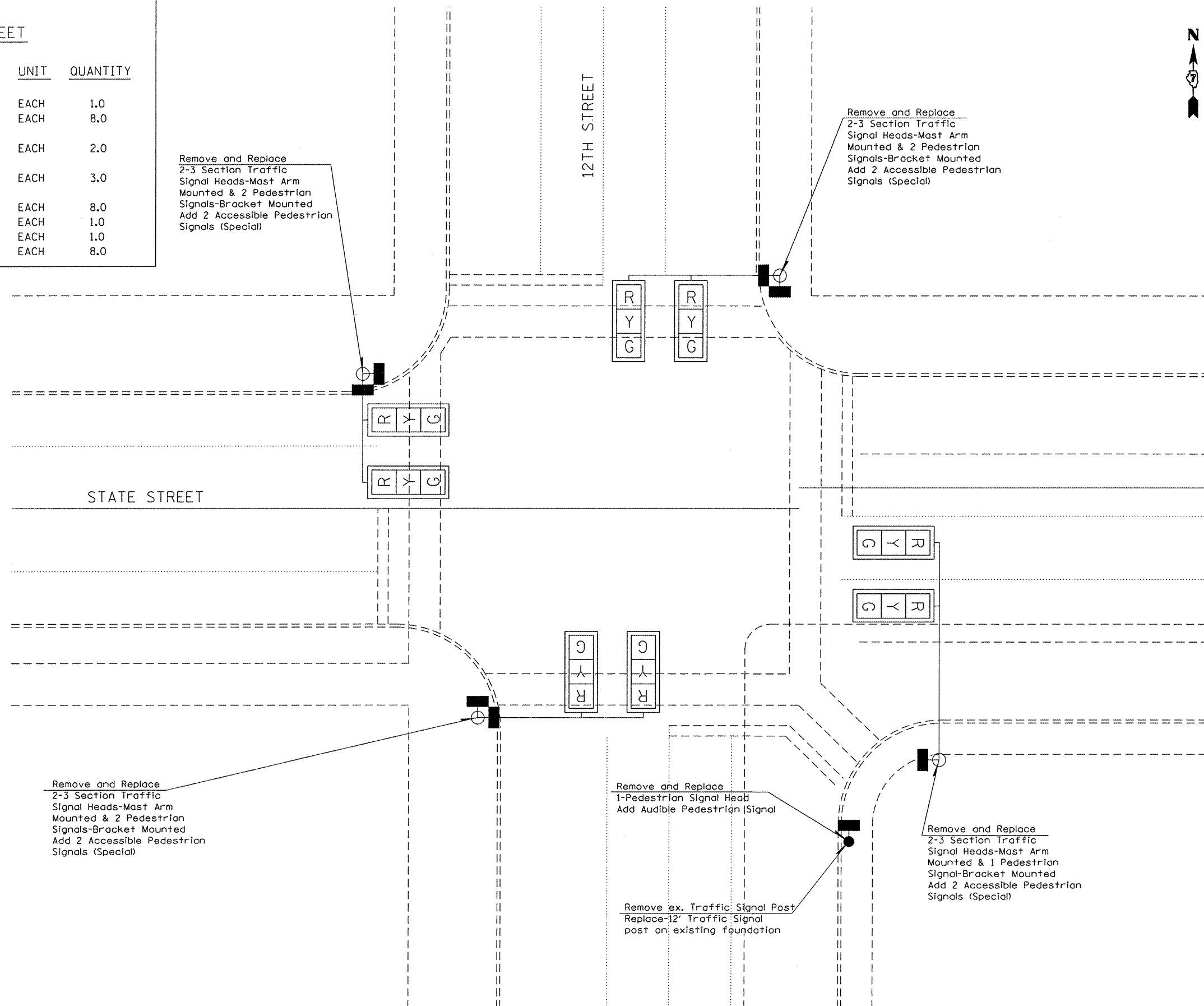
Proposed Signal Post



Proposed Pedestrian Push-Button



Existing Mast Arm



FILE NAME =	USER NAME = mclallenlo	DESIGNED -	REVISED -
c:\pwork\pwork\mclallenlo\d0272652\0774538-sh1-TS.dgn		DRAWN -	REVISED -
	PLOT SCALE = 28.0000' / 1" =	CHECKED -	REVISED -
	PLOT DATE = 2/16/2012	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNAL MODERNIZATION			
INTERSECTION OF 12TH ST & STATE ST			
SCALE:	SHEET	OF	SHEETS
		STA.	TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1807	*	Lawrence	6	5
			CONTRACT NO. 74538	
ILLINOIS FED. AID PROJECT				