

BILL OF MATERIALS
15TH STREET & STATE STREET

ITEM	UNIT	QUANTITY
TRAFFIC SIGNAL POST, ALUMINUM, 18 FT.	EACH	2.0
SIGNAL HEAD, POLYCARBONAE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2.0
SIGNAL HEAD, POLYCARBONAE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	6.0
SIGNAL HEAD, POLYCARBONAE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2.0
SIGNAL HEAD, POLYCARBONAE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	2.0
PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	4.0
TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	12.0
INDUCTIVE LOOP DETECTOR	EACH	8.0
PEDESTRIAN PUSH-BUTTON	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

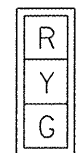
MODIFY EXISTING CONTROLLER CABINET:

REMOVE AND INSTALL NEW LOAD SWITCHES
10+2 SPARES = 12 TOTAL
REMOVE AND INSTALL NEW FLASHER LOAD SWITCH

REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT:

2 EACH TRAFFIC SIGNAL POST (SE/NW QUADS)
2 EACH 1-FACE, 3-SECTION BRACKET MOUNT TRAFFIC SIGNAL HEADS
6 EACH 1-FACE, 3-SECTION MAST ARM MOUNT TRAFFIC SIGNAL HEADS
2 EACH 1-FACE, 5-SECTION BRACKET MOUNT TRAFFIC SIGNAL HEADS
2 EACH 1-FACE, 5-SECTION MAST ARM MOUNT TRAFFIC SIGNAL HEADS
4 EACH 2-FACE, PEDESTRIAN SIGNAL HEADS
8 EACH PEDESTRIAN PUSH-BUTTONS

LEGEND



Proposed Signal Head with Backplate

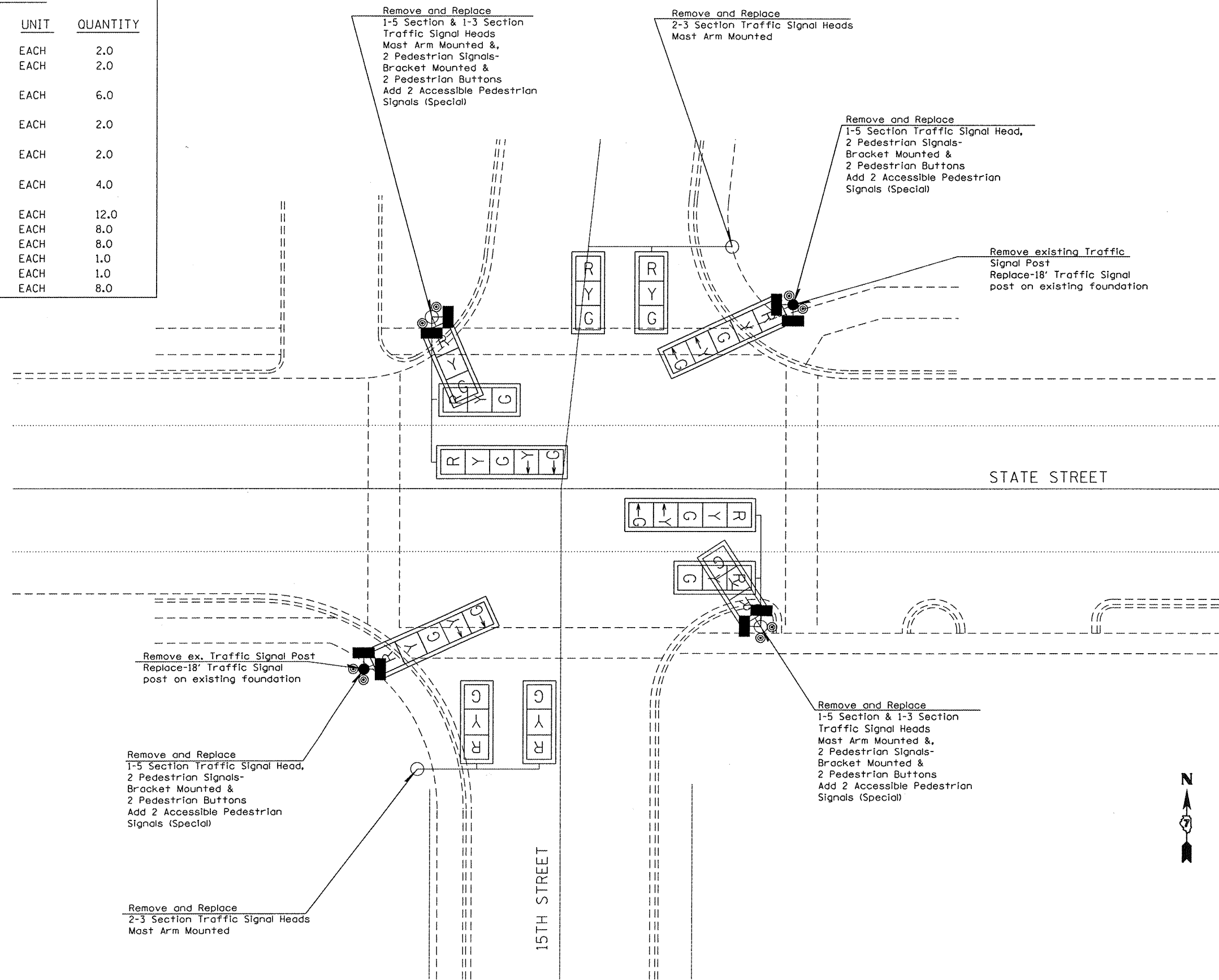


Proposed Pedestrian Signal Head

Proposed Signal Post

Proposed Pedestrian Push-Button

Existing Mast Arm



FILE NAME =	USER NAME = mcelleanle	DESIGNED -	REVISED -
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		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNAL MODERNIZATION
INTERSECTION OF 15TH ST & STATE ST

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1807	*	Lawrence	6	4
			CONTRACT NO. 74538	
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.