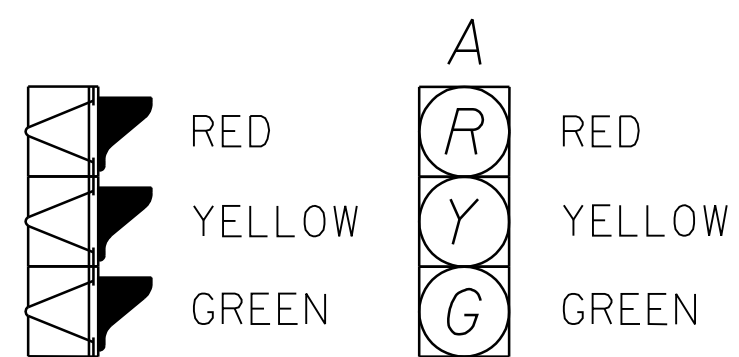
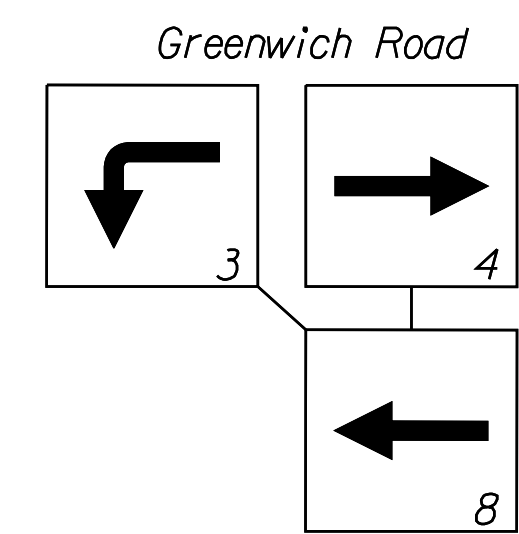


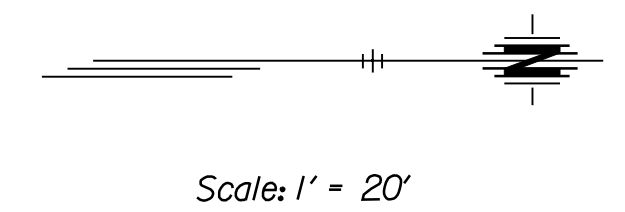
TYPICAL SIGNAL HEADS



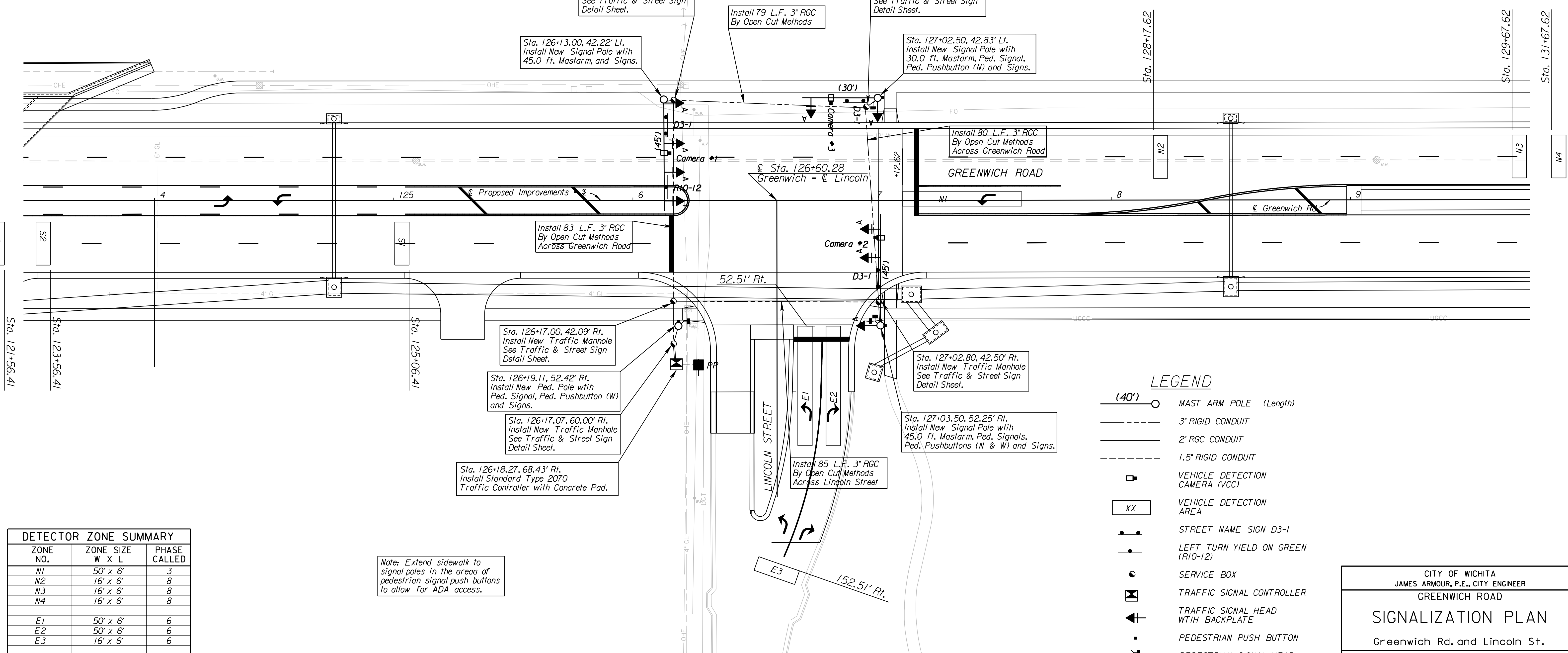
PEDESTRIAN WITH COUNTDOWN AND APS (Audible Pedestrian Signal)



BARRIER
PHASE DIAGRAM
 (NOTE: Phases tied together may run concurrently.)



K:\35751A\CADD\SHEETS\TRAFFIC\LINCOLN\SIG.dgn
 SURV. PLOT CADD DES. JRI TR. CKD. JUR APP.



DETECTOR ZONE SUMMARY		
ZONE NO.	ZONE SIZE W X L	PHASE CALLED
N1	50' x 6'	3
N2	16' x 6'	8
N3	16' x 6'	8
N4	16' x 6'	8
E1	50' x 6'	6
E2	50' x 6'	6
E3	16' x 6'	6
S1	16' x 6'	4
S2	16' x 6'	4
S3	16' x 6'	4

Note: Extend sidewalk to signal poles in the area of pedestrian signal push buttons to allow for ADA access.

- LEGEND**
- (40') ○ MAST ARM POLE (Length)
 - 3" RIGID CONDUIT
 - 2" RGC CONDUIT
 - 1.5" RIGID CONDUIT
 - VEHICLE DETECTION CAMERA (VCC)
 - XX VEHICLE DETECTION AREA
 - STREET NAME SIGN D3-1
 - LEFT TURN YIELD ON GREEN (R10-12)
 - SERVICE BOX
 - TRAFFIC SIGNAL CONTROLLER
 - ▲ TRAFFIC SIGNAL HEAD WITH BACKPLATE
 - PEDESTRIAN PUSH BUTTON
 - PEDESTRIAN SIGNAL HEAD
 - PP POWER POLE

CITY OF WICHITA
 JAMES ARMOUR, P.E., CITY ENGINEER
GREENWICH ROAD
SIGNALIZATION PLAN
 Greenwich Rd. and Lincoln St.

PB PARSONS BRINCKERHOFF
 188, Wichita, Kansas

SCALE 1"=20'	DATE 11/23/2009	DWG. NO. 35751A
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