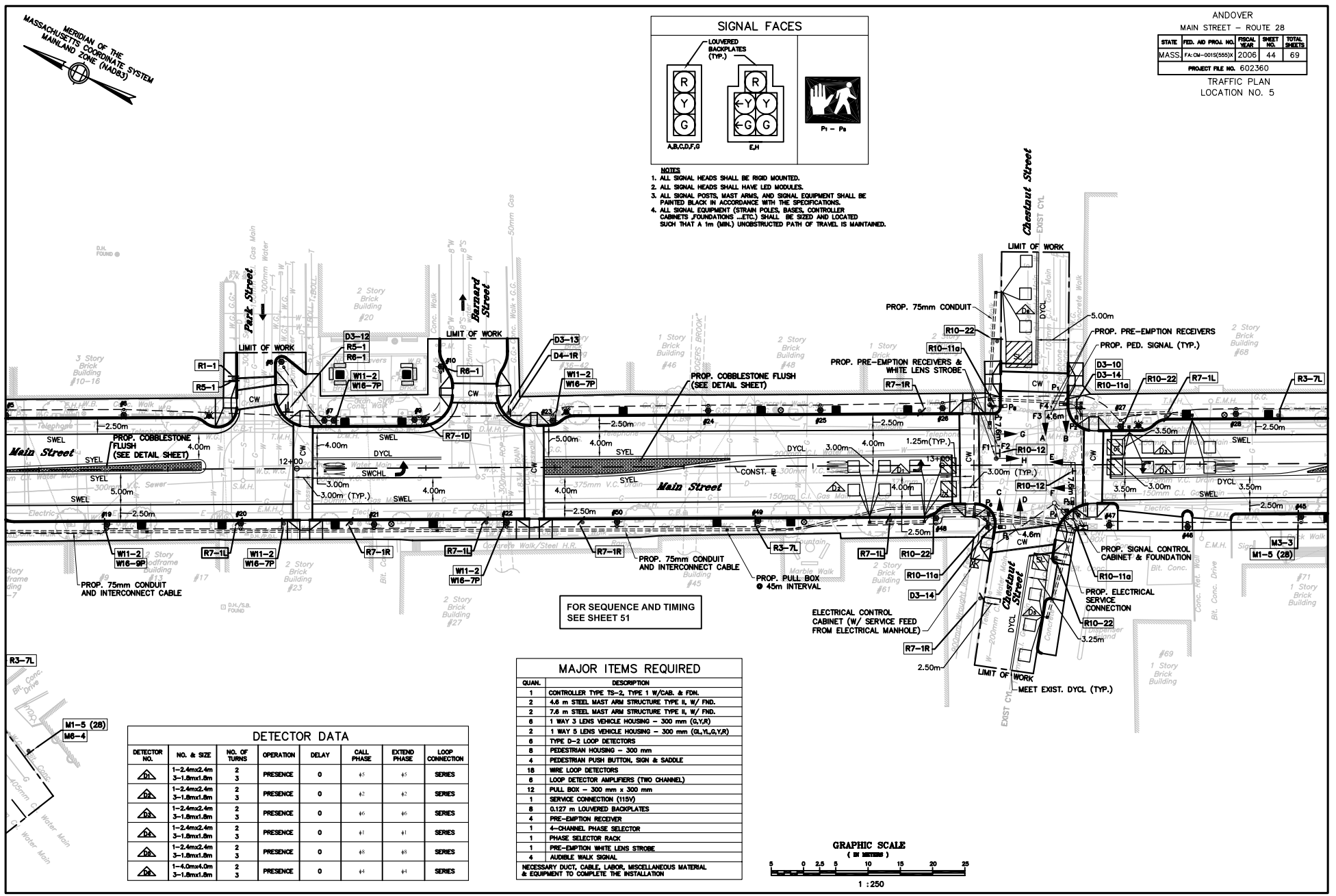

DETECTOR DATA

DETECTOR NO.	NO. & SIZE	NO. OF TURNS	OPERATION	DELAY	CALL PHASE	EXTEND PHASE	LOOP CONNECTION
D1	1–2.4mx2.4m 3–1.8mx1.8m	2 3	PRESENCE	0	45	45	SERIES
D2	1–2.4mx2.4m 3–1.8mx1.8m	2 3	PRESENCE	0	42	42	SERIES
D3	1–2.4mx2.4m 3–1.8mx1.8m	2 3	PRESENCE	0	46	46	SERIES
D4	1–2.4mx2.4m 3–1.8mx1.8m	2 3	PRESENCE	0	41	41	SERIES
D5	1–2.4mx2.4m 3–1.8mx1.8m	2 3	PRESENCE	0	48	48	SERIES
D6	1–4.0mx4.0m 3–1.8mx1.8m	2 3	PRESENCE	0	44	44	SERIES

MAJOR ITEMS REQUIRED

QUAN.	DESCRIPTION
1	CONTROLLER TYPE TS–2, TYPE 1 W/CAB. & FDN.
2	4.6 m STEEL MAST ARM STRUCTURE TYPE II, W/ FND.
2	7.6 m STEEL MAST ARM STRUCTURE TYPE II, W/ FND.
6	1 WAY 3 LENS VEHICLE HOUSING – 300 mm (G,Y,R)
2	1 WAY 5 LENS VEHICLE HOUSING – 300 mm (GL,YL,G,Y,R)
6	TYPE D–2 LOOP DETECTORS
8	PEDESTRIAN HOUSING – 300 mm
4	PEDESTRIAN PUSH BUTTON, SIGN & SADDLE
18	WIRE LOOP DETECTORS
6	LOOP DETECTOR AMPLIFIERS (TWO CHANNEL)
12	PULL BOX – 300 mm x 300 mm
1	SERVICE CONNECTION (115V)
8	0.127 m LOUVERED BACKPLATES
4	PRE–EMPTION RECEIVER
1	4–CHANNEL PHASE SELECTOR
1	PHASE SELECTOR RACK
1	PRE–EMPTION WHITE LENS STROBE
4	AUDIBLE WALK SIGNAL
NECESSARY DUCT, CABLE, LABOR, MISCELLANEOUS MATERIAL & EQUIPMENT TO COMPLETE THE INSTALLATION	

GRAPHIC SCALE
(IN METERS)
5 0 2.5 5 10 15 20 25
1 : 250

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