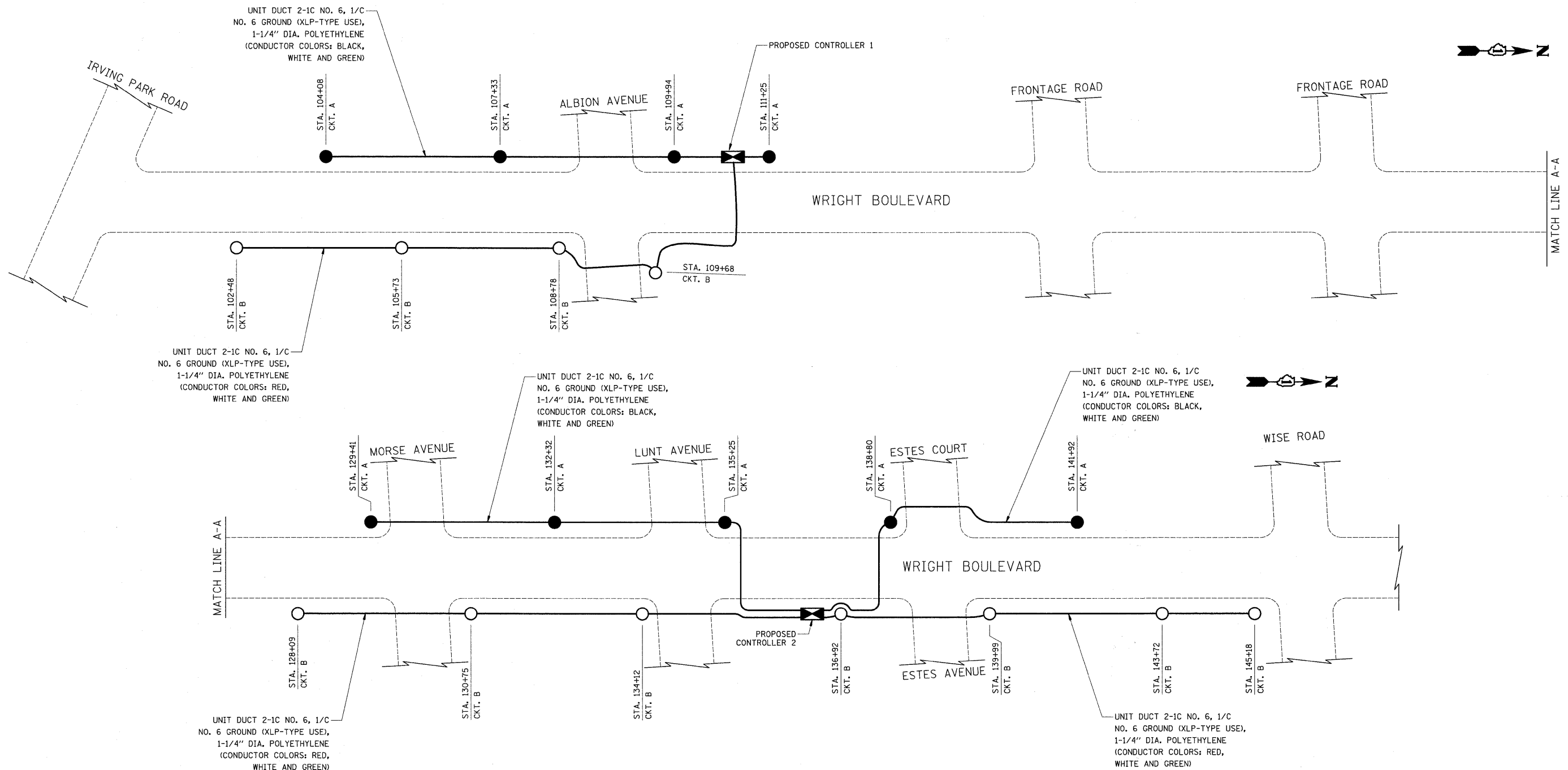


PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	BY	
	DATE	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	BY	
	DATE	



UNIT DUCT 2-1C NO. 6, 1/C
NO. 6 GROUND (XLP-TYPE USE),
1-1/4" DIA. POLYETHYLENE
(CONDUCTOR COLORS: BLACK,
WHITE AND GREEN)

UNIT DUCT 2-1C NO. 6, 1/C
NO. 6 GROUND (XLP-TYPE USE),
1-1/4" DIA. POLYETHYLENE
(CONDUCTOR COLORS: RED,
WHITE AND GREEN)

UNIT DUCT 2-1C NO. 6, 1/C
NO. 6 GROUND (XLP-TYPE USE),
1-1/4" DIA. POLYETHYLENE
(CONDUCTOR COLORS: BLACK,
WHITE AND GREEN)

UNIT DUCT 2-1C NO. 6, 1/C
NO. 6 GROUND (XLP-TYPE USE),
1-1/4" DIA. POLYETHYLENE
(CONDUCTOR COLORS: BLACK,
WHITE AND GREEN)

UNIT DUCT 2-1C NO. 6, 1/C
NO. 6 GROUND (XLP-TYPE USE),
1-1/4" DIA. POLYETHYLENE
(CONDUCTOR COLORS: RED,
WHITE AND GREEN)

UNIT DUCT 2-1C NO. 6, 1/C
NO. 6 GROUND (XLP-TYPE USE),
1-1/4" DIA. POLYETHYLENE
(CONDUCTOR COLORS: RED,
WHITE AND GREEN)

LEGEND

- PROPOSED LIGHTING UNIT
250 WATT HPS, 240V, MS III, 30' MH, 12' MA
ON BLACK WIRE
- PROPOSED LIGHTING UNIT
250 WATT HPS, 240V, MS III, 30' MH, 12' MA
ON RED WIRE
- UNIT DUCT 2-1C NO. 6, 1/C NO. 6 GROUND
(XLP-TYPE USE), 1-1/4" DIA. POLYETHYLENE
- ⊠ PROPOSED LIGHTING CONTROLLER, SPECIAL
100 AMP, 240/480V

CIRCUIT NO.	TOTAL FIXTURE AMPS	KW LOAD
A	5.6	1.3
B	5.6	1.3
TOTAL	11.2	2.6

CIRCUIT NO.	TOTAL FIXTURE AMPS	KW LOAD
A	7.0	1.7
B	9.8	2.4
TOTAL	16.8	4.1

250 WATT HPS LUMINAIRE = 1.4 AMP @ 240V