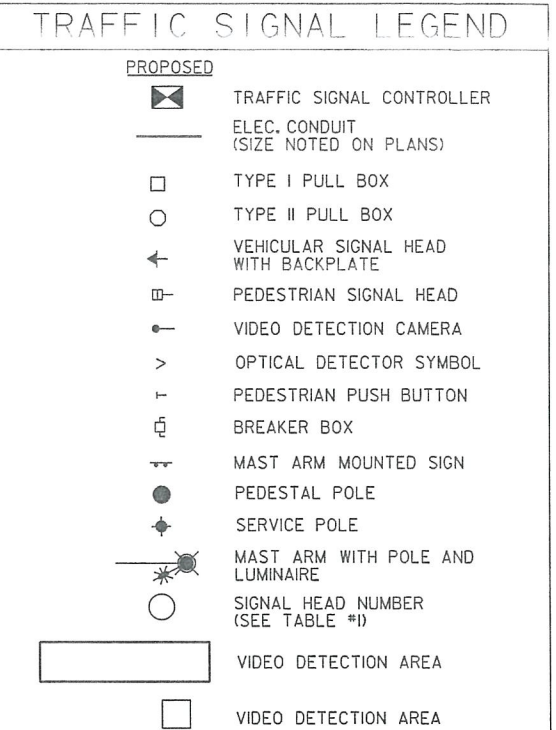


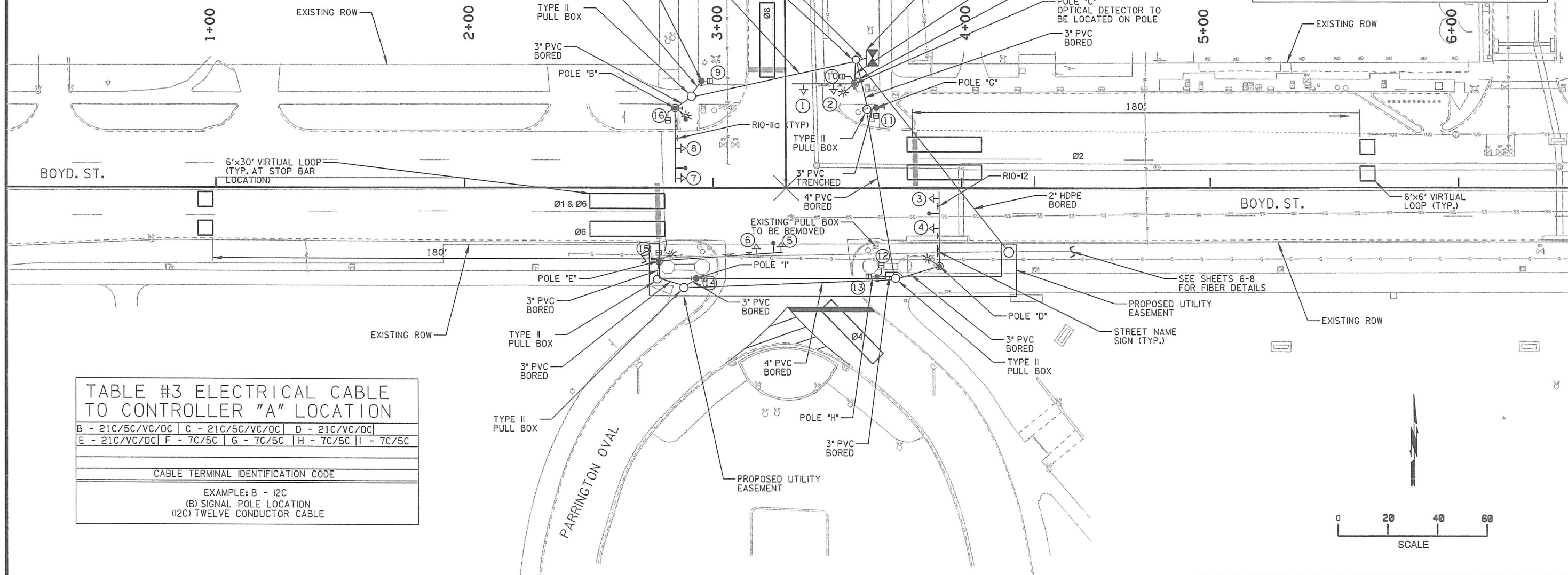
SIGNAL HEAD NUMBER	NUMBER & TYPE	MOUNTING	VISOR	BACKPLATE
1, 2, 4, 5, 6, 7, 8	7 - ONEWAY (S-6)	MAST ARM	V-1	B-2
3	1 - ONEWAY (S-19)L	MAST ARM	V-1	B-2
9, 10, 11, 12, 13, 14, 15, 16	8 - ONEWAY (S-20)	CLAMP	V-3	N/A



POLE	STATION	OFFSET	POLE TYPE	MAST ARM	FOOTING	MAST ARM SPACING (FROM C. OF POLE)
B	2+85	32' LT.	32' MH POLE	30' T.S. & 15' LMA	S-30	16, 24, 28
C	3+57	42' LT.	32' MH POLE	25' T.S. & 15' LMA	S-25	9, 21
D	3+91	32' RT.	32' MH POLE	30' T.S. & 15' LMA	S-30	16, 22, 28
E	2+78	30' RT.	32' MH POLE	50' T.S. & 15' LMA	S-50	39, 46, 49
F	2+96	43' LT.	10' PED POLE	-	F-2	-
G	3+66	32' LT.	10' PED POLE	-	F-2	-
H *	3+66	36' RT.	10' PED POLE	-	F-2	-
I *	2+93	36' RT.	10' PED POLE	-	F-2	-

* POLE LOCATIONS H AND I CAN NOT CHANGE. IF CONFLICTS ARISE THAT THE PED SIGNALS CAN NOT BE SEEN, MOUNTING ADJUSTMENTS WILL NEED TO BE CONSIDERED. FIELD VERIFICATION IS NEEDED PRIOR TO INSTALLATION.

- NOTES:
- VIDEO VEHICLE DETECTION WILL BE PROVIDED FOR THIS INTERSECTION. THE DETECTOR LOOPS SHOWN ON THE PAVEMENT ARE SHOWN ONLY TO DEPICT THE AREAS OF DETECTION FOR THE VIDEO.
 - CROSSWALKS NOT SHOWN FOR CLARITY. SEE STRIPING PLAN FOR DETAILS.
 - POWER FROM OG&E WILL ENTER NEW BREAKER BOX TO BE INSTALLED BY THE CONTRACTOR. CONTRACTOR WILL RUN POWER WIRE TO THE NEW CABINET.



B - 21C/5C/VC/OC	C - 21C/5C/VC/OC	D - 21C/VC/OC
E - 21C/VC/OC	F - 7C/5C	G - 7C/5C
H - 7C/5C	I - 7C/5C	
CABLE TERMINAL IDENTIFICATION CODE		
EXAMPLE: B - I2C (B) SIGNAL POLE LOCATION (I2C) TWELVE CONDUCTOR CABLE		

DESIGN	CEM	02/16	BOYD ST. AND UNIVERSITY BLVD.
DRAWN	CEM	02/16	
CHECKED	NDT	02/16	
APPROVED			
SQUAD	GARVER	STATE JOB NO. 24285(04)	SHEET NO. 12

SIGNAL PLAN

2/23/2016 CLEVELAND COUNTY BOYD ST.