

PLOTTED/REVISED: \$\$\$@DATE@\$\$\$

DISTRICT #: \$\$\$@DISTRICT@\$\$
PLOT NAME: \$\$\$@PLOT\$NAME@\$\$
PATH & FILENAME: \$\$\$@PATH\$FILENAME@\$\$\$

- ② TYPE P90-A25-X6-350 CAM 400 (AT 350 DEG)
LUMINAIRE 200 WATT HPS WITH PEC
-VIDEO CAMERA
1-ONE WAY SIGNAL OVERHEAD
TYPE 10B AT 270 DEG
1-VIDEO CAMERA
1-CAMERA POWER SUPPLY
1-PED PB AND SIGN
ONE WAY EVP DETECTOR AND CONFIRMATORY LIGHT (PHASE 4)
EXTEND INTO HH 14:
3" RSC
1-12/C#12
1-3/C#12
2-1/C#10
1-1/C#6 BR.GR.
1-3/C#14 (CAMERA POWER)
1-COM CABLE
1-COAXIAL CABLE

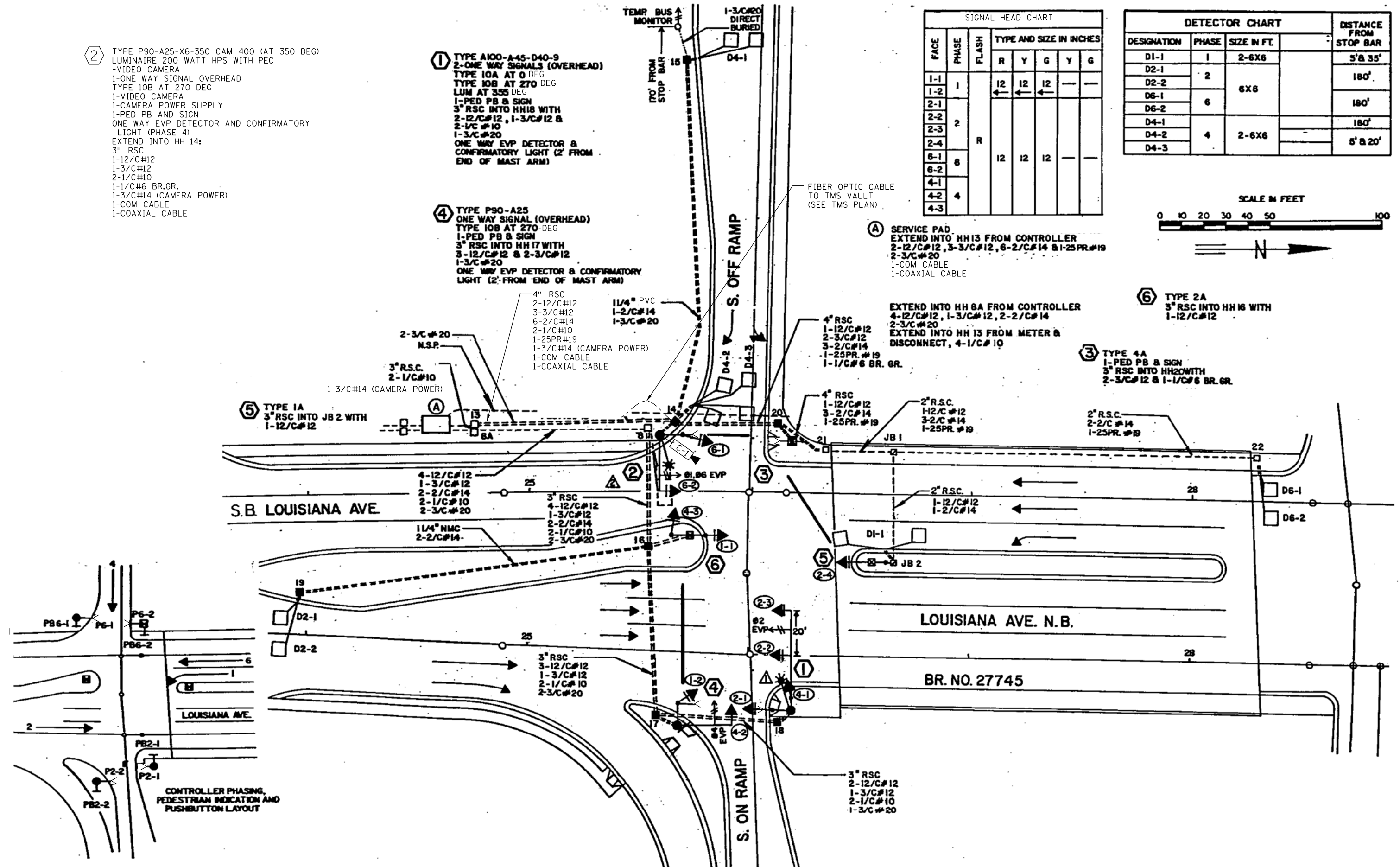
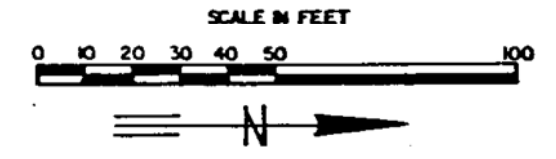
- ① TYPE A100-A45-D40-9
2-ONE WAY SIGNALS (OVERHEAD)
TYPE 10A AT 0 DEG
TYPE 10B AT 270 DEG
LUM AT 355 DEG
1-PED PB & SIGN
3" RSC INTO HH18 WITH
2-12/C#12, 1-3/C#12 &
2-1/C#10
1-3/C#20
ONE WAY EVP DETECTOR &
CONFIRMATORY LIGHT (2' FROM
END OF MAST ARM)

- ④ TYPE P90-A25
ONE WAY SIGNAL (OVERHEAD)
TYPE 10B AT 270 DEG
1-PED PB & SIGN
3" RSC INTO HH17 WITH
3-12/C#12 & 2-3/C#12
1-3/C#20
ONE WAY EVP DETECTOR & CONFIRMATORY
LIGHT (2' FROM END OF MAST ARM)

- ③ TYPE 4A
1-PED PB & SIGN
3" RSC INTO HH20 WITH
2-3/C#12 & 1-1/C#6 BR.GR.
- ⑥ TYPE 2A
3" RSC INTO HH16 WITH
1-12/C#12

SIGNAL HEAD CHART							
FACE	PHASE	FLASH	TYPE AND SIZE IN INCHES				
			R	Y	G	Y	G
1-1	1		12	12	12		
1-2							
2-1							
2-2	2	R					
2-3							
2-4							
6-1	6		12	12	12		
6-2							
4-1							
4-2	4						
4-3							

DETECTOR CHART				DISTANCE FROM STOP BAR
DESIGNATION	PHASE	SIZE IN FT.		
D1-1	1	2-6X6		5' & 35"
D2-1	2	6X6		180'
D2-2				
D6-1				
D6-2	6			180'
D4-1	4	2-6X6		180'
D4-2				
D4-3				



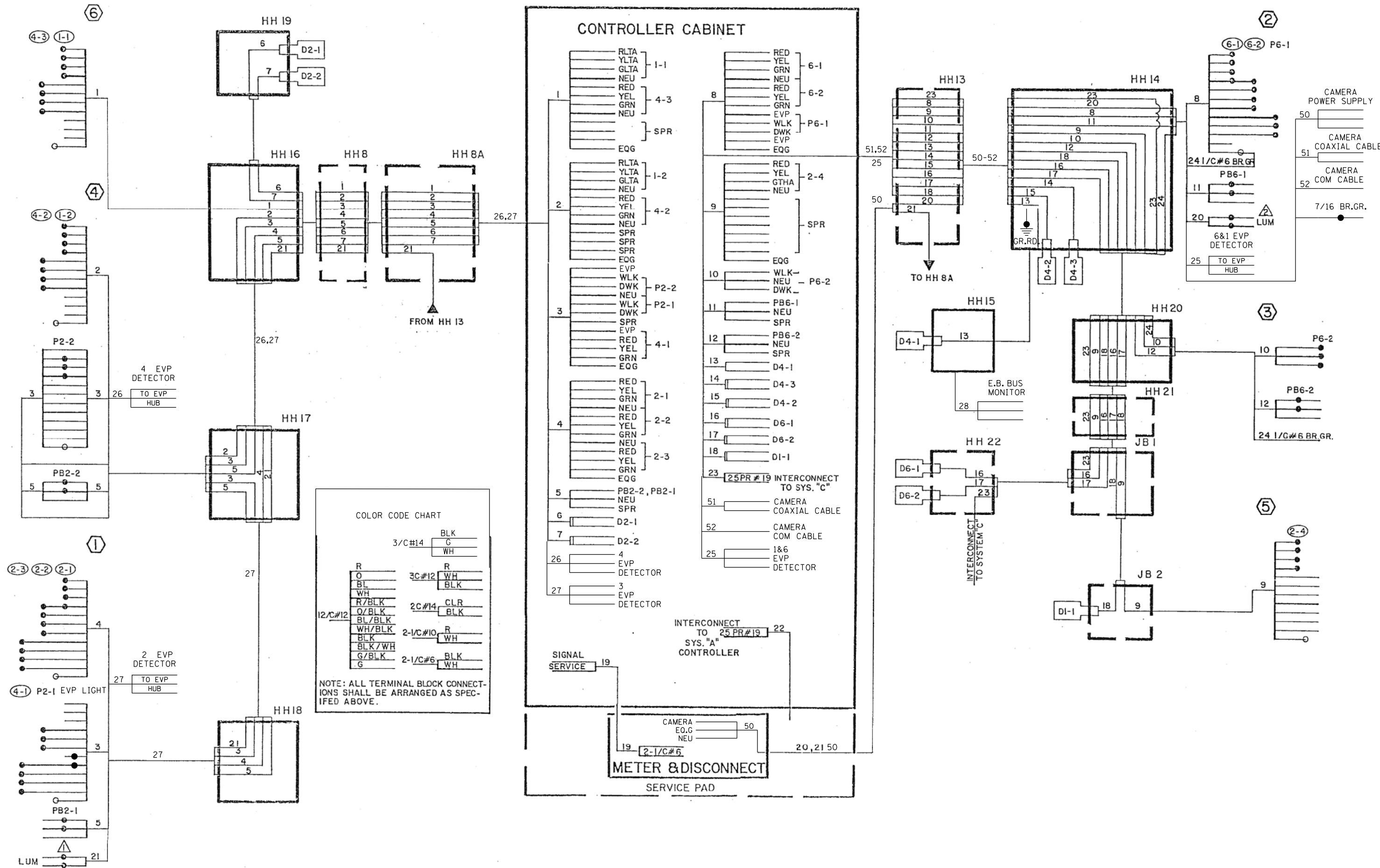
BY	DATE	REVISIONS	SYSTEM ID: 21665	T.E. 5168	S.A.P. NO.	DRAWN BY: SJK	CKD BY: MJF	DATE: 05-20-10
EJA	07-15-14	AS-BUILT OF SP 2700-54 FIBER & CAMERA	METER ADDRESS: 1101 LOUISIANA AVE S		CERTIFIED BY	LIC. NO. 43062		DATE: 10-11-10
			MASTER ID:	T.E.	STATE PROJ. NO. (TH 394)		SHEET NO. 1 OF 2 SHEETS	

INTERSECTION LAYOUT
TH 394 AT LOUISIANA AVENUE SOUTH RAMP
IN GOLDEN VALLEY, HENNEPIN COUNTY

Professional Engineer Signature
LICENSURE PROFESSIONAL ENGINEER

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			MASTER ID:	T.E.	STATE PROJ. NO. (TH 394)	SHEET NO. 2 OF 2 SHEETS		