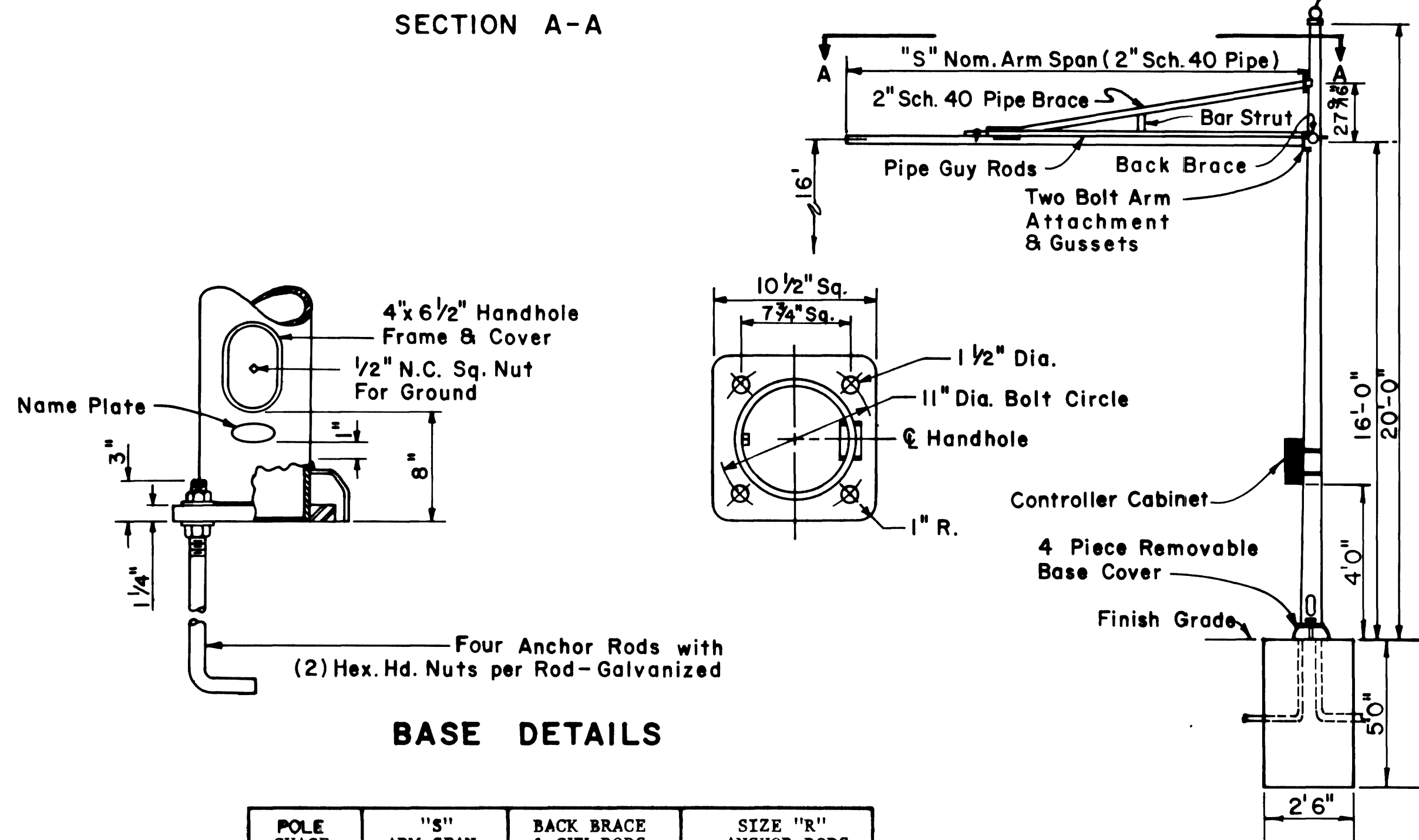
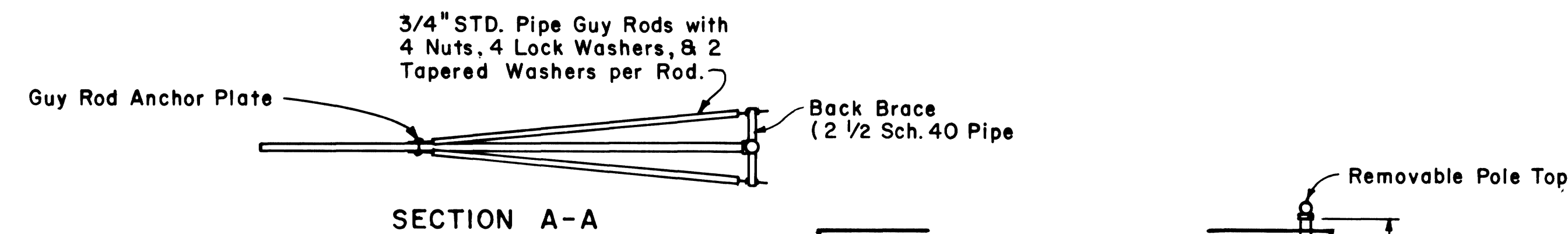
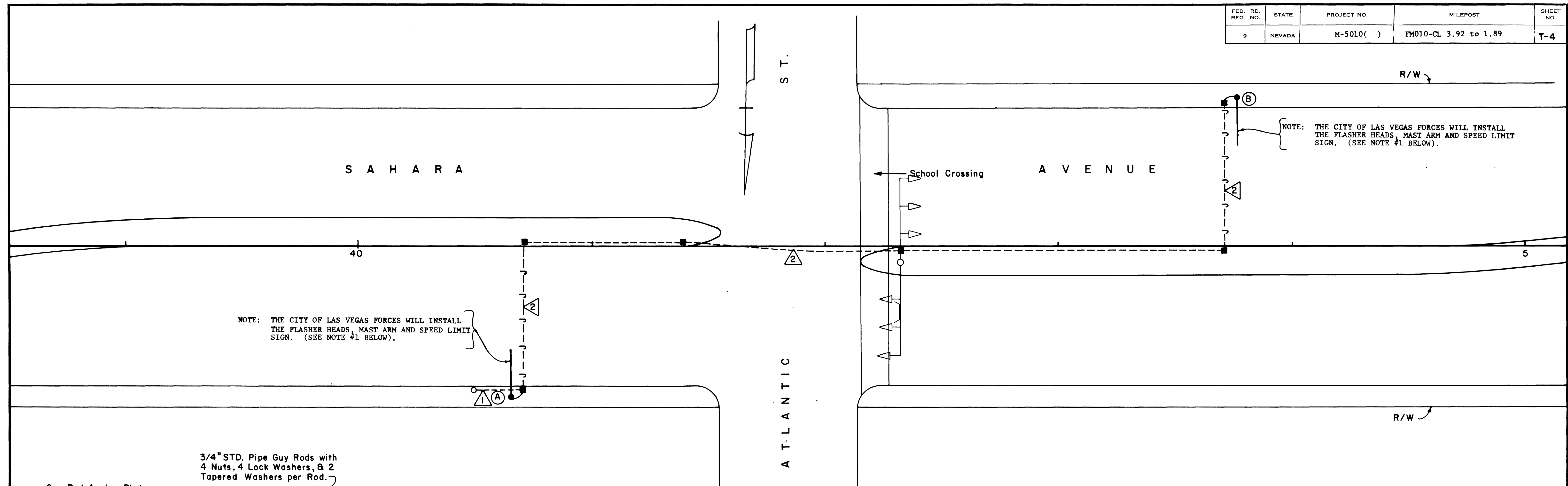


FED. RD. REG. NO.	STATE	PROJECT NO.	MILEPOST	SHEET NO.
9	NEVADA	M-5010()	FM010-CL 3.92 to 1.89	T-4



POLE GAUGE	"S" ARM SPAN	BACK BRACE & GUY RODS	SIZE "R" ANCHOR RODS
3 GA.	20 FT.	YES	1 1/2" x 44" x 4"

DETAIL OF POLE A AND B

CONDUIT-CABLE SCHEDULE					
RUN NO.	FROM	TO	CONDUIT SIZE	SIGNAL CABLE	SERVICE
1	NEV. POWER CO. POLE	POLE A	2"		TWO NO. 6 WITH NO. 8 GROUND
2	PULL BOX AT POLE A	PULL BOX AT POLE B	2"	NO. 14 FIVE CONDUCTOR	

- NOTES:
- FURNISH POLES A AND B AND ALSO EIGHT 1W1 SECTION FLASHER SIGNAL HEADS (8" YELLOW LENSES). INSTALL POLES A AND B AT APPROX. STA. 40+65 (65' RT.) AND STA. 43+75 (65' LT.) WITH THE MAST ARM AND SUPPORT BRACES REMOVED. FURNISH THE ARM WITH THE SUPPORT BRACES AND THE EIGHT FLASHER SIGNAL HEADS TO THE CITY OF LAS VEGAS SIGNAL MAINTENANCE FORCES.
 - FURNISH AND INSTALL A TWO CIRCUIT SOLID STATE FLASHER UNIT MOUNTED IN A WEATHERPROOF ALUMINUM CABINET ON POLE A AS SHOWN. OUTSIDE OF CABINET SHALL BE PAINTED WITH WHITE ENAMEL.
 - METERED SERVICE WILL BE FURNISHED FROM THE NEVADA POWER CO. WOOD POLE AT APPROX. STA. 40+50 (62' RT.). ALL NECESSARY EQUIPMENT AS PER NEVADA POWER CO.'S. REQUIREMENTS SHALL BE FURNISHED AND INSTALLED TO COMPLETE SERVICE TO FLASHER CONTROL CABINET. ALSO A 15 AMP. CIRCUIT BREAKER OR FUSED DISCONNECT SWITCH SHALL BE INSTALLED AT METER FRAME ON WOOD POLE.

AS BUILT

STATE OF NEVADA
DEPARTMENT OF HIGHWAYS

TRAFFIC SIGNAL SYSTEM (C)
(SCHOOL FLASHER) FOR
SAHARA AVE. AT ATLANTIC ST.

C. L. V. 208-VI/31