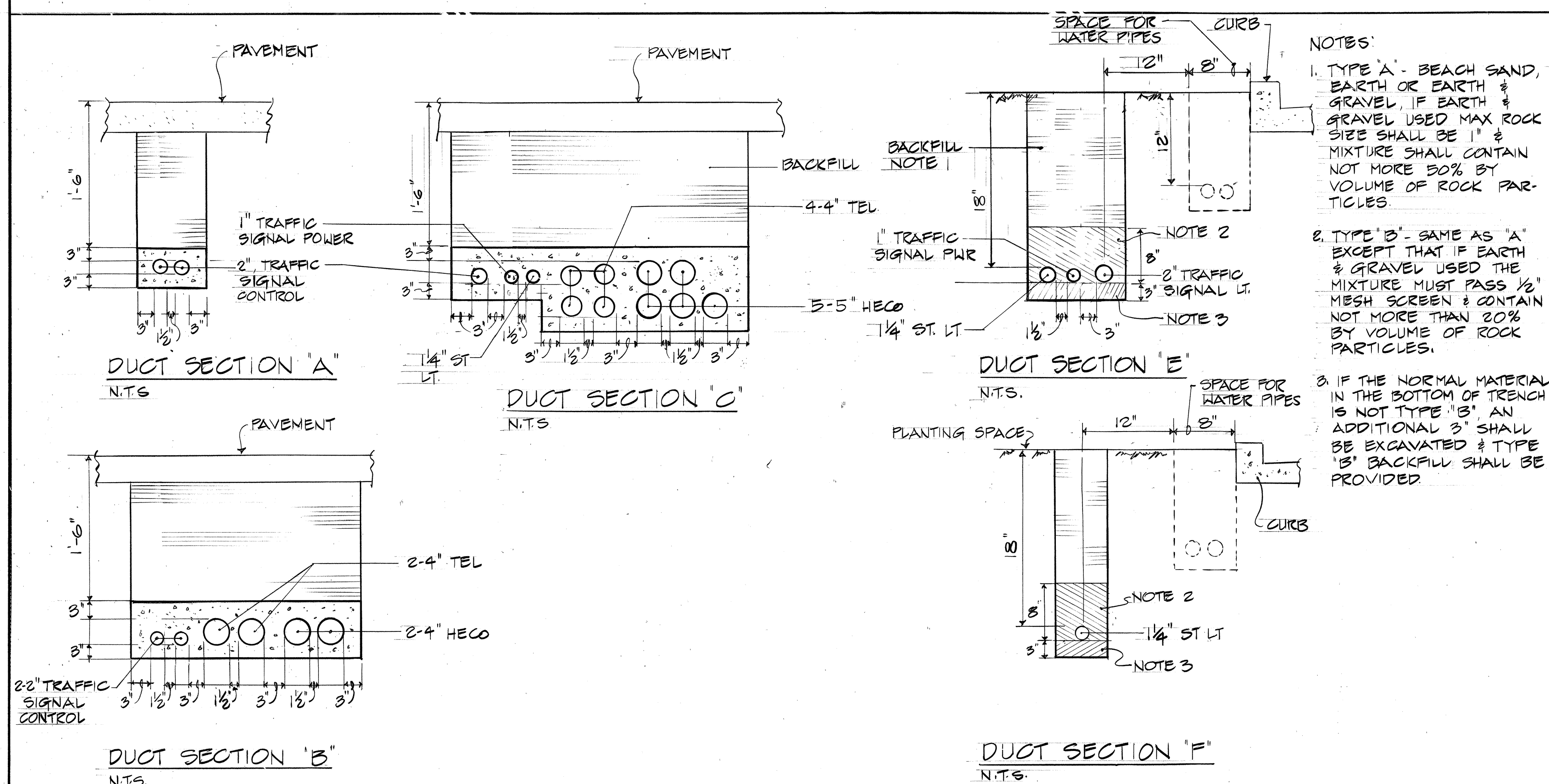
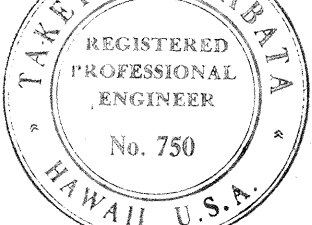
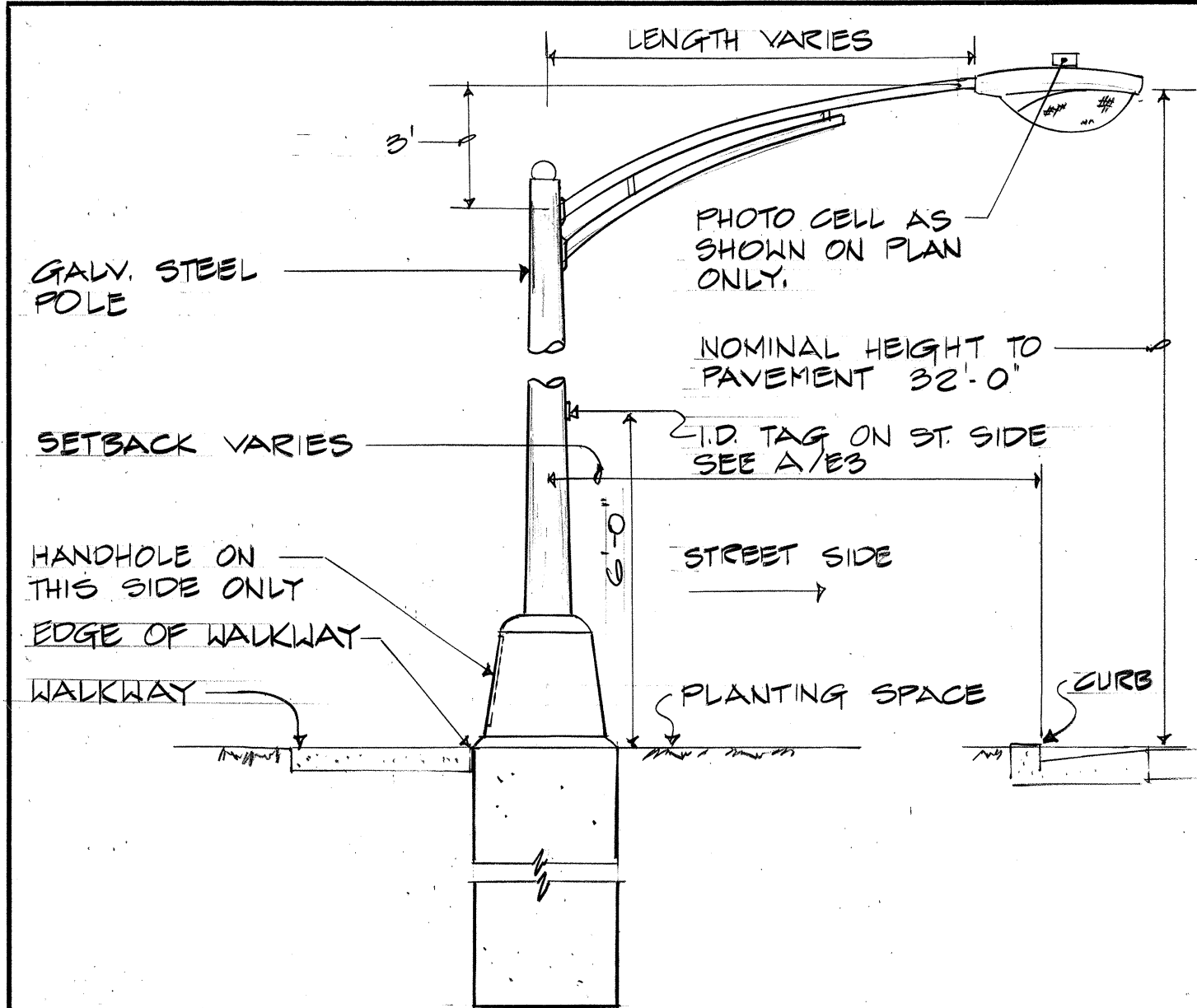


SCALE: 1" = 40'

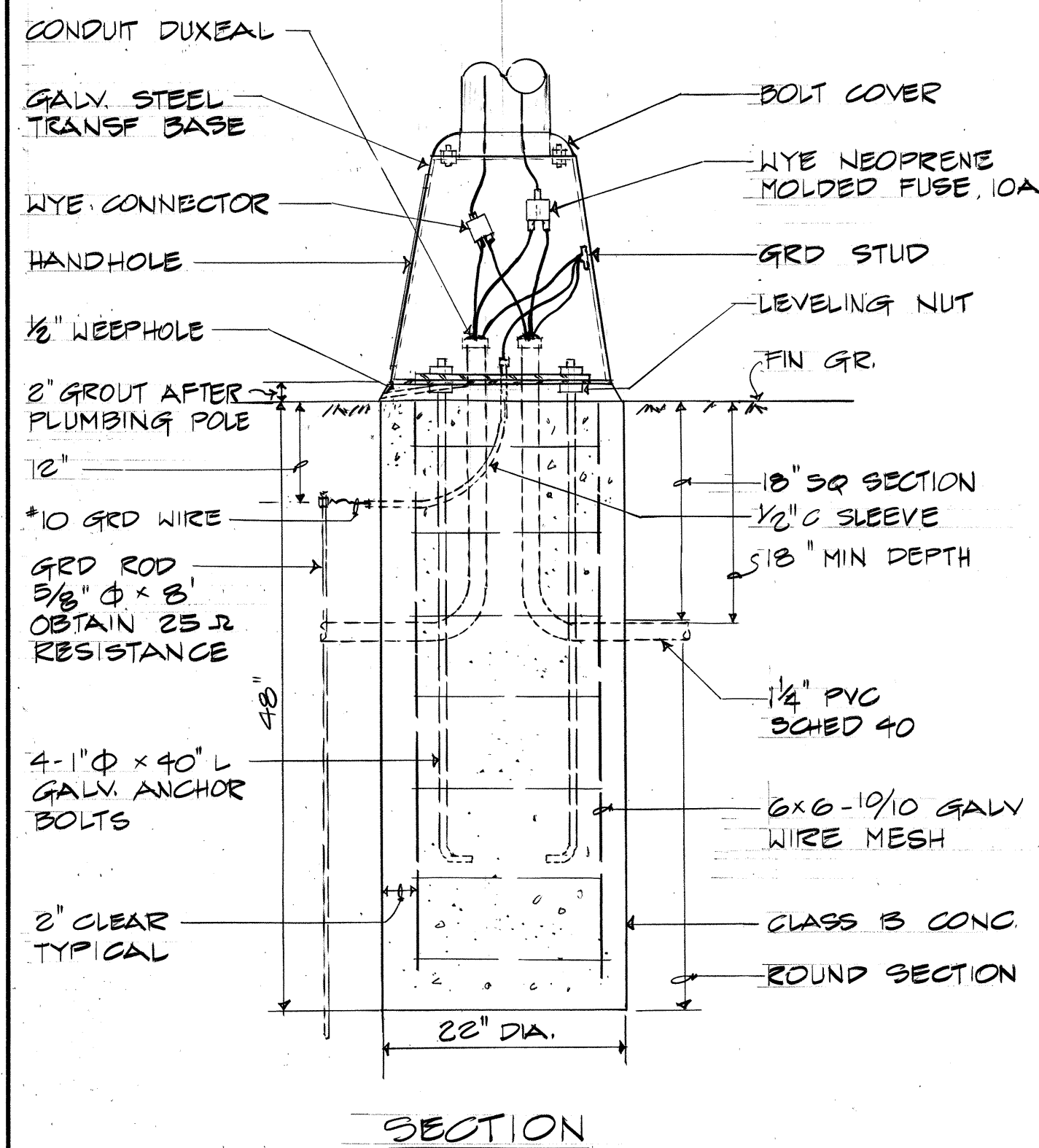
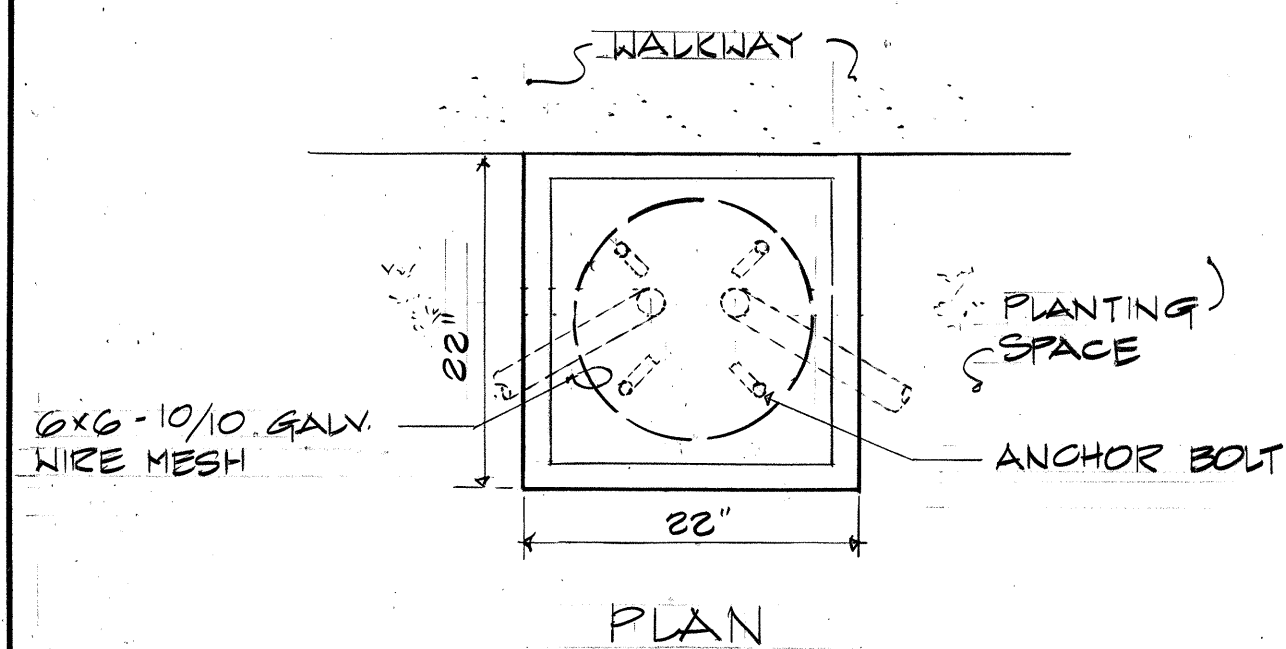
<u>ELECTRICAL SYMBOLS</u>	
	400W MERCURY, CLEAR ST. LT. 480V BALLAST ON 8 FT BRACKET
	400W MERCURY, CLEAR ST. LT. 480V BALLAST ON 10 FT BRACKET.
	ELEC. HANDHOLE (6' x 11'), FUTURE
	TEL. HANDHOLE (TYPE I) FUTURE
	TRAFFIC SIGNAL CONTROL CABLE PULLBOX
	TRANSFORMER, POLE MTD
	TRAFFIC SIGNAL POWER & ST. LT. PULLBOX
	ST. LT. CONDUIT, PVC SCHED 40, DIRECT BURIAL
	CONDUIT, CONCRETE ENCASED
	CONDUIT STUBOUT w/ CAP



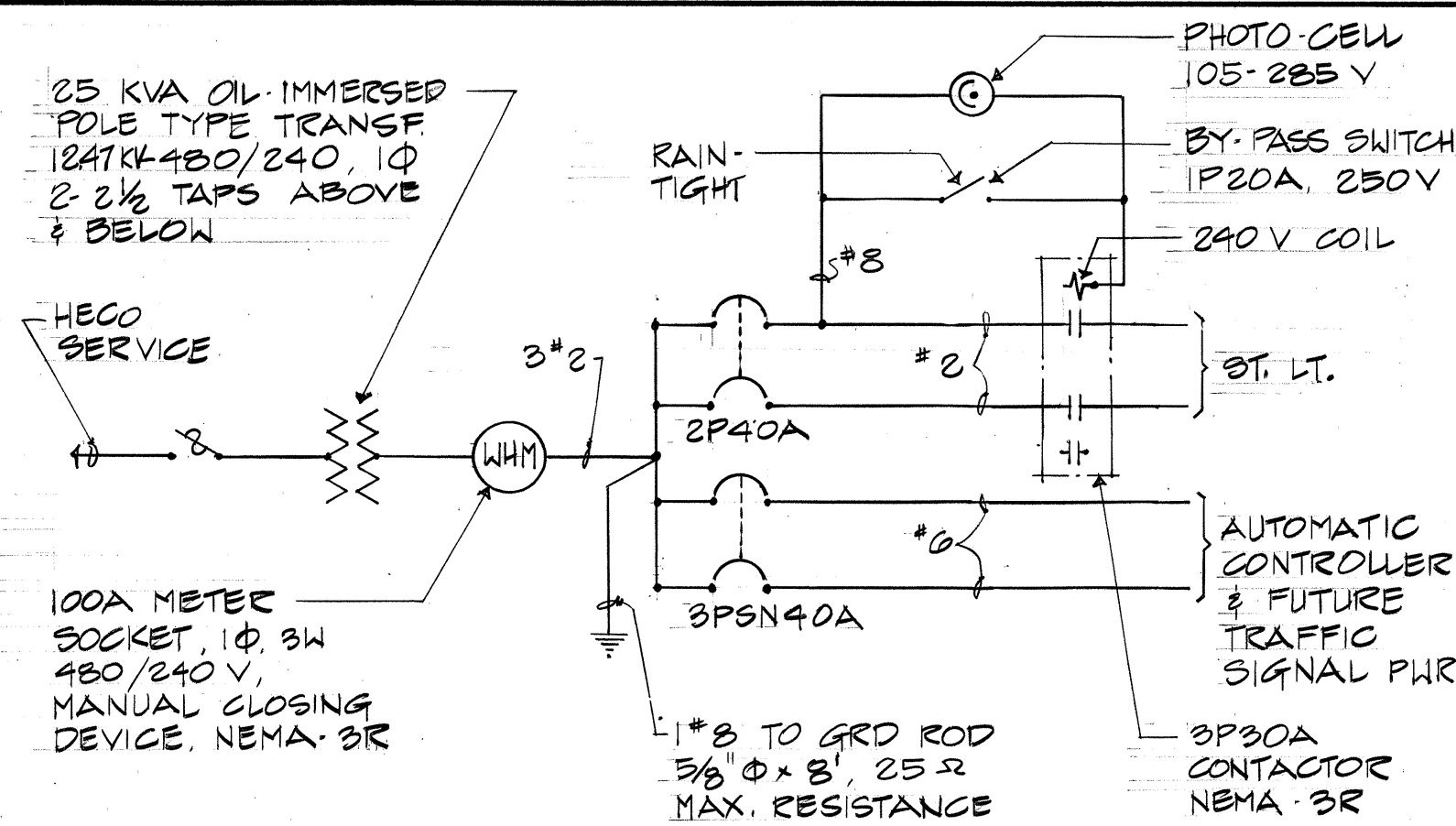
R. M. TOWILL CORPORATION ENGINEERS - SURVEYORS HONOLULU, HAWAII				
	SYM	DESCRIPTION	DATE	APP'D
	REVISIONS STATE OF HAWAII DIVISION OF WATER AND LAND DEVELOPMENT DEPARTMENT OF LAND AND NATURAL RESOURCES			
	SAND ISLAND PARKWAY - INCREMENT I SAND ISLAND, OAHU, HAWAII			
	ELECTRICAL PLAN, SYMBOLS & DUCT SECTIONS			
	DESIGNED: TK/LV	SUBMITTED:		
	DRAWN: LV	<i>Takeo Fujin</i> CHIEF DESIGN & CONSTR. ENGINEER		
CHECKED: TK	DATE: 2/3/75			
APPROVED:	<i>Robert J. Chmuck</i> MANAGER-ENGINEER		FILE NO.	
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION <i>Takeo Kawabata</i> 10/1/74 SIGNATURE DATE	DATE			



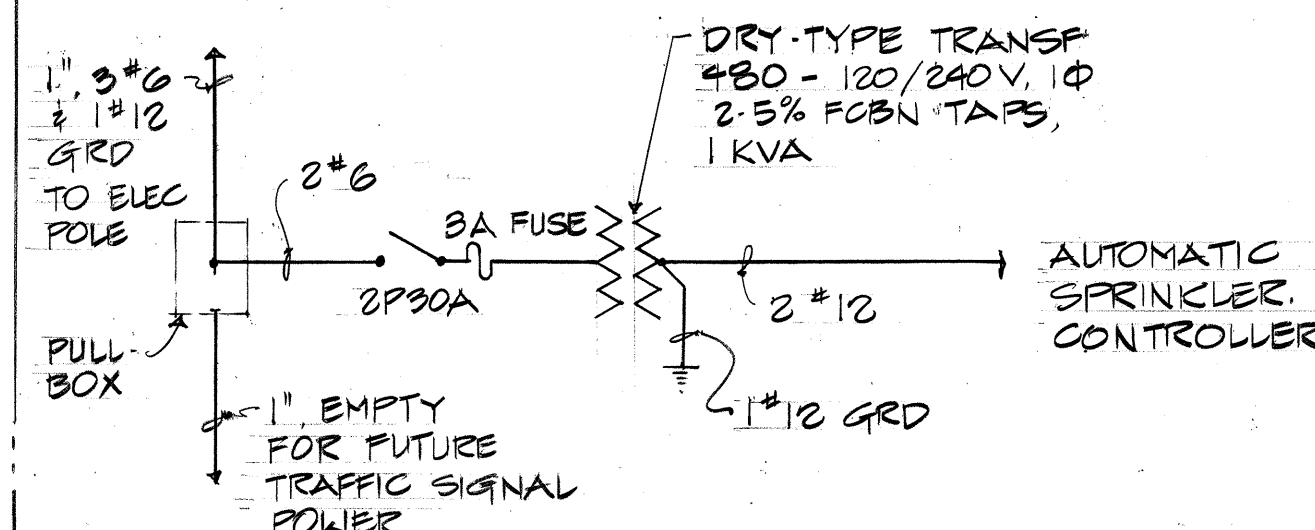
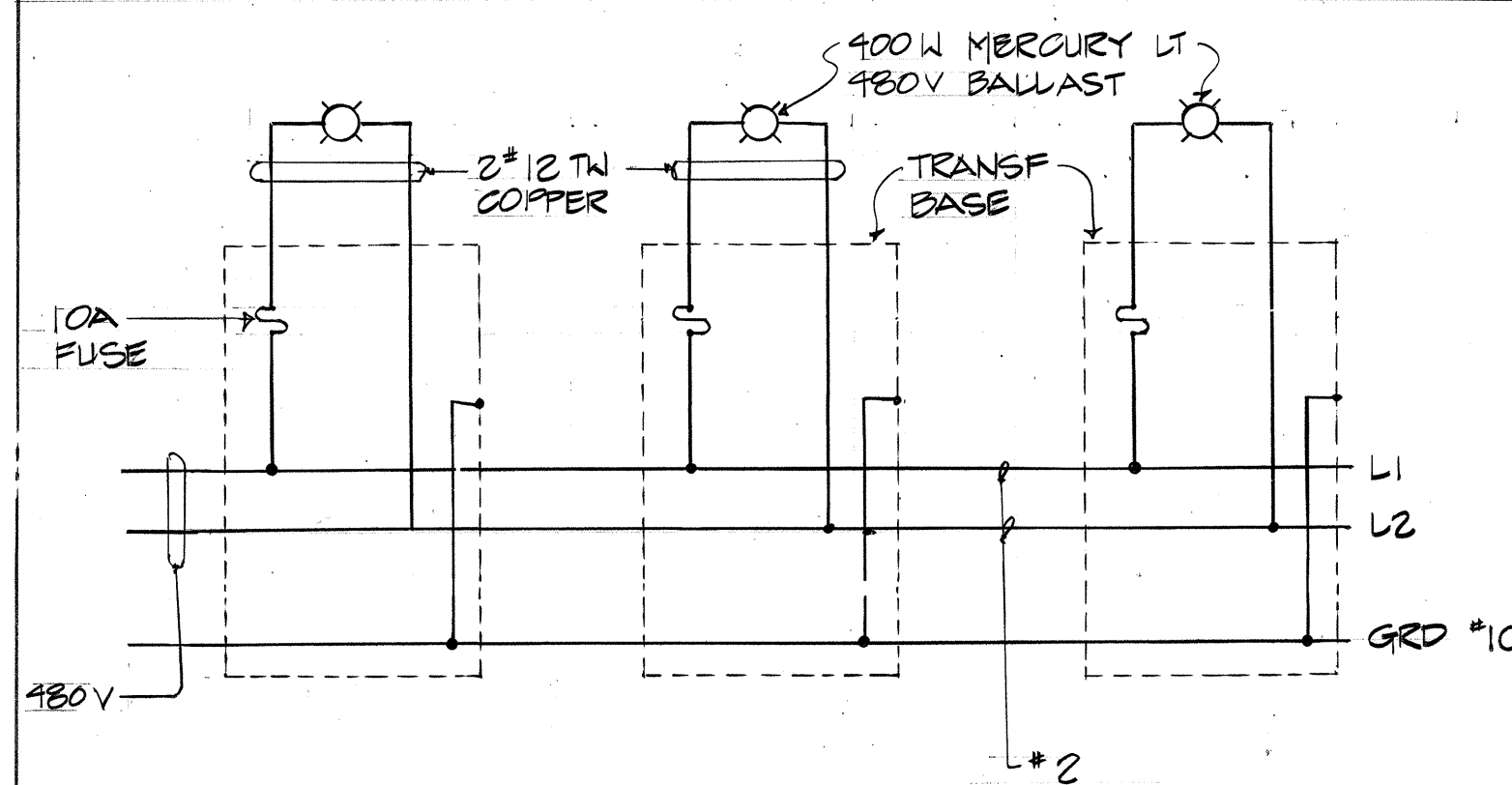
ELEVATION



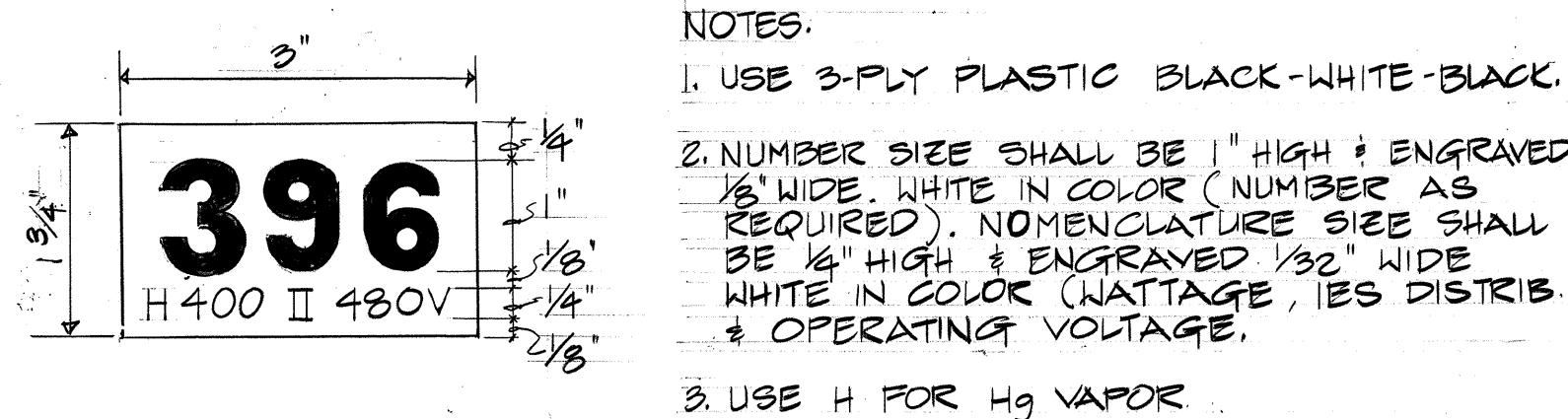
STREET LIGHT DETAIL
NOT TO SCALE



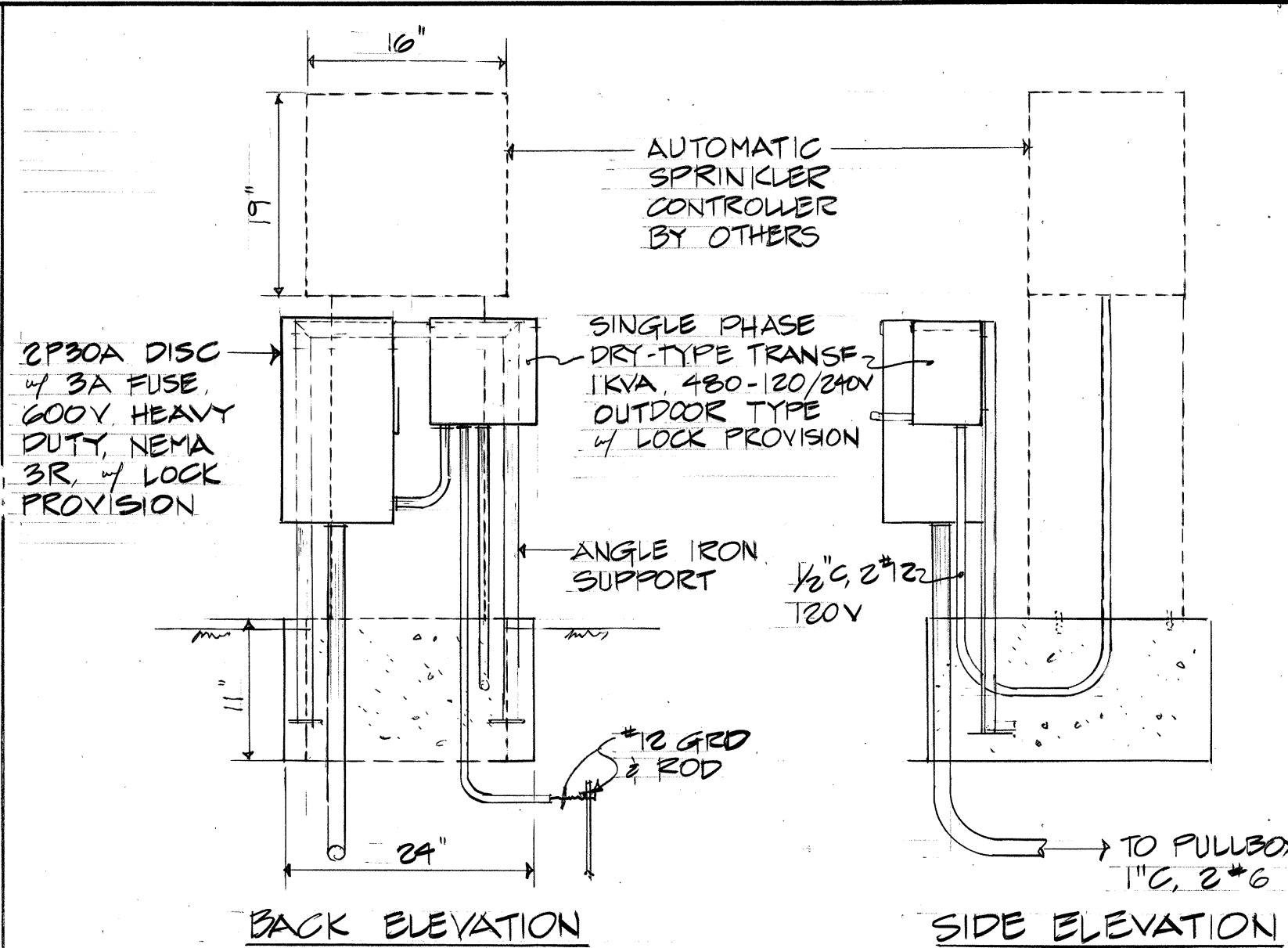
ONE-LINE DIAGRAM



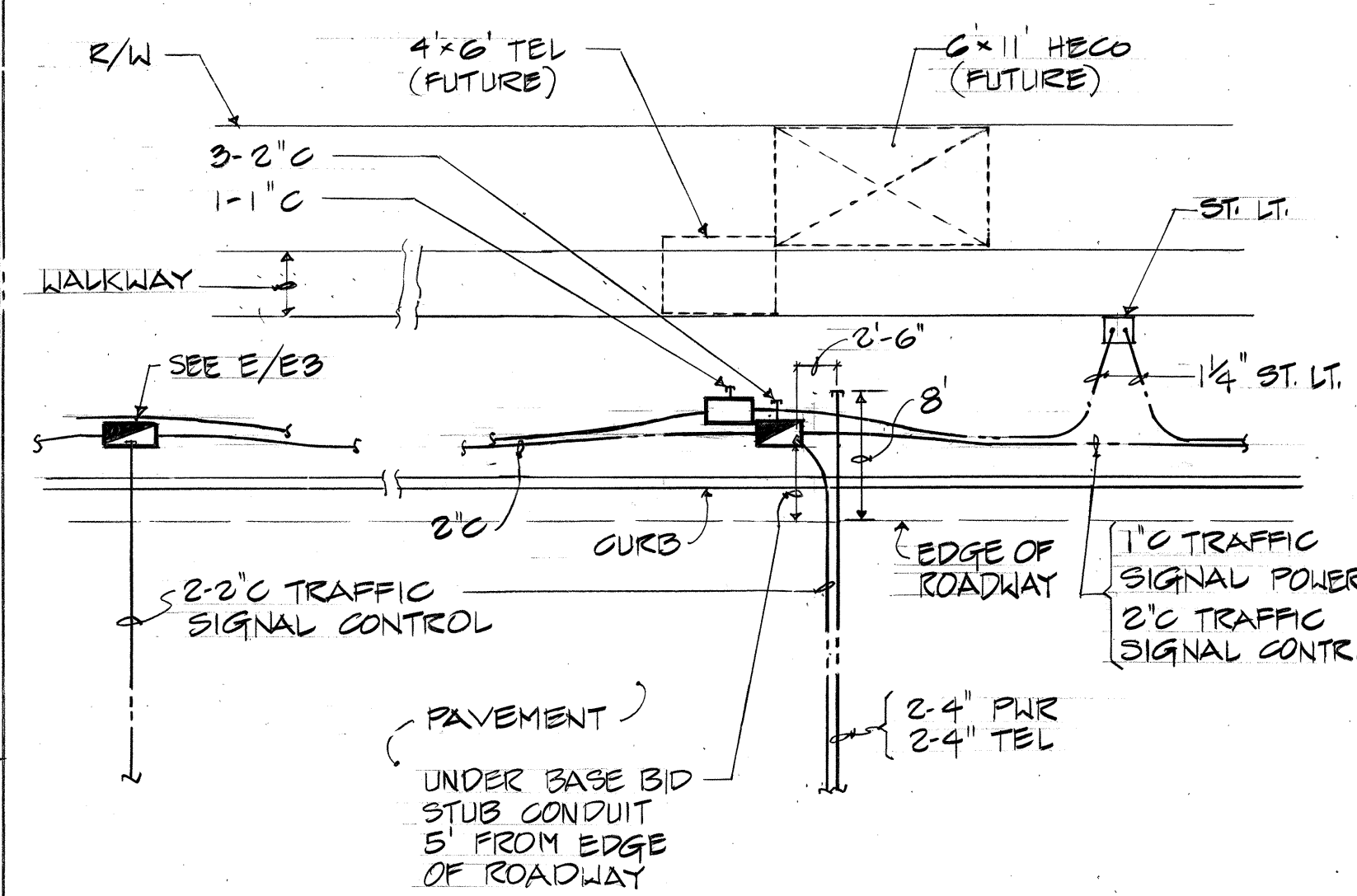
AUTOMATIC SPRINKLER CONTROLLER
WIRING DIAGRAM



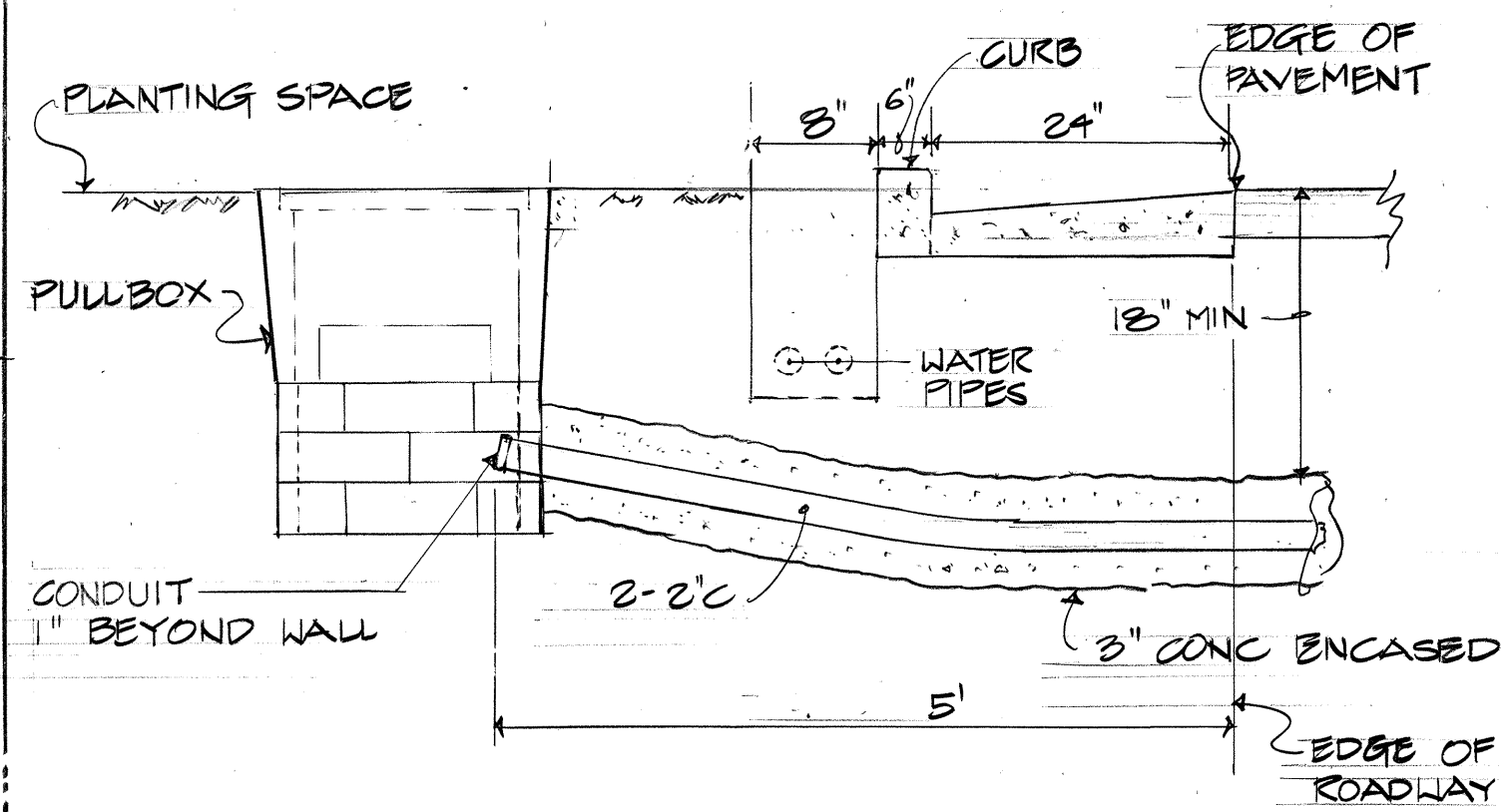
A IDENTIFICATION TAG
E3 NOT TO SCALE



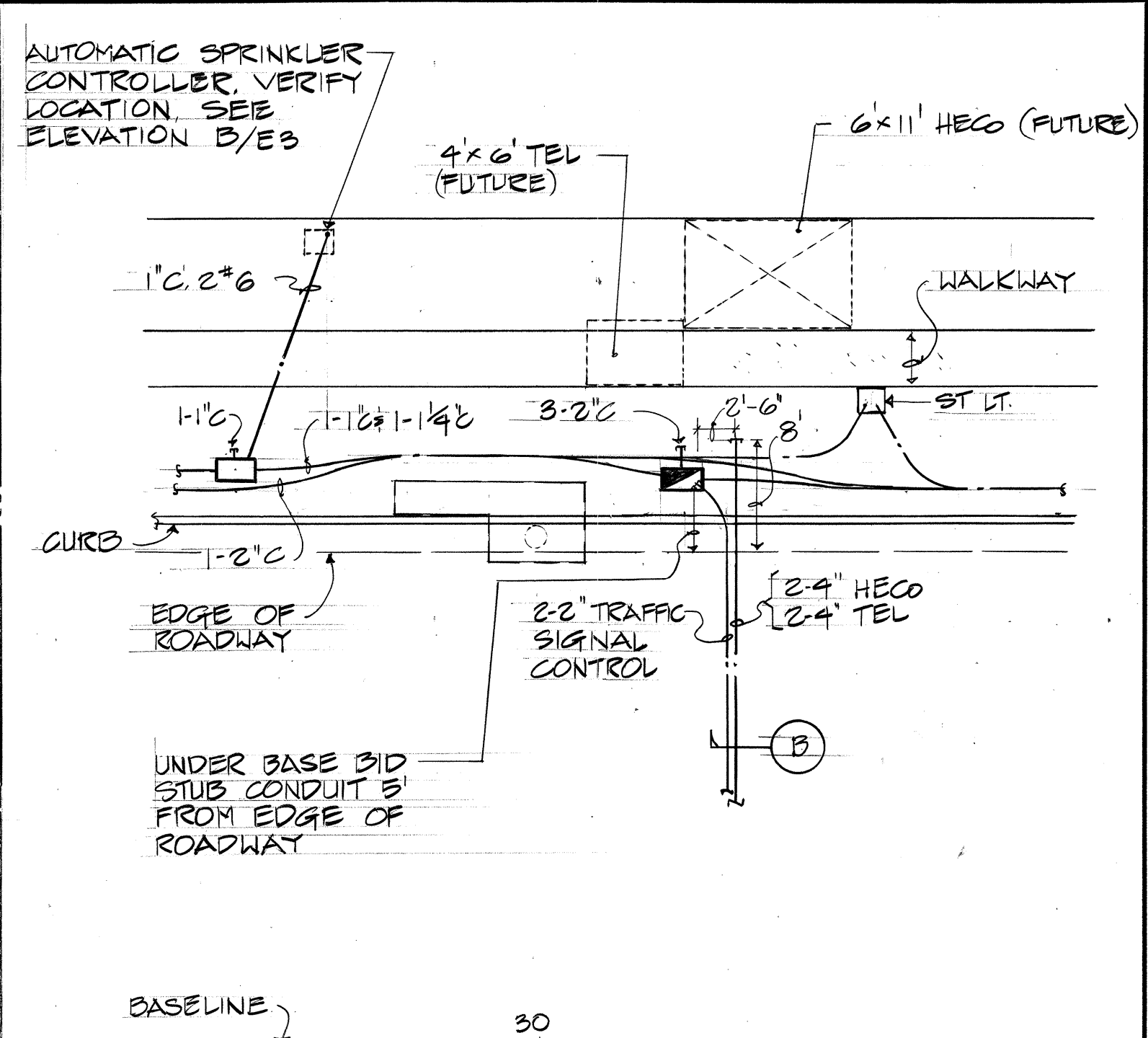
B AUTOMATIC SPRINKLER CONTROLLER
E3 NOT TO SCALE



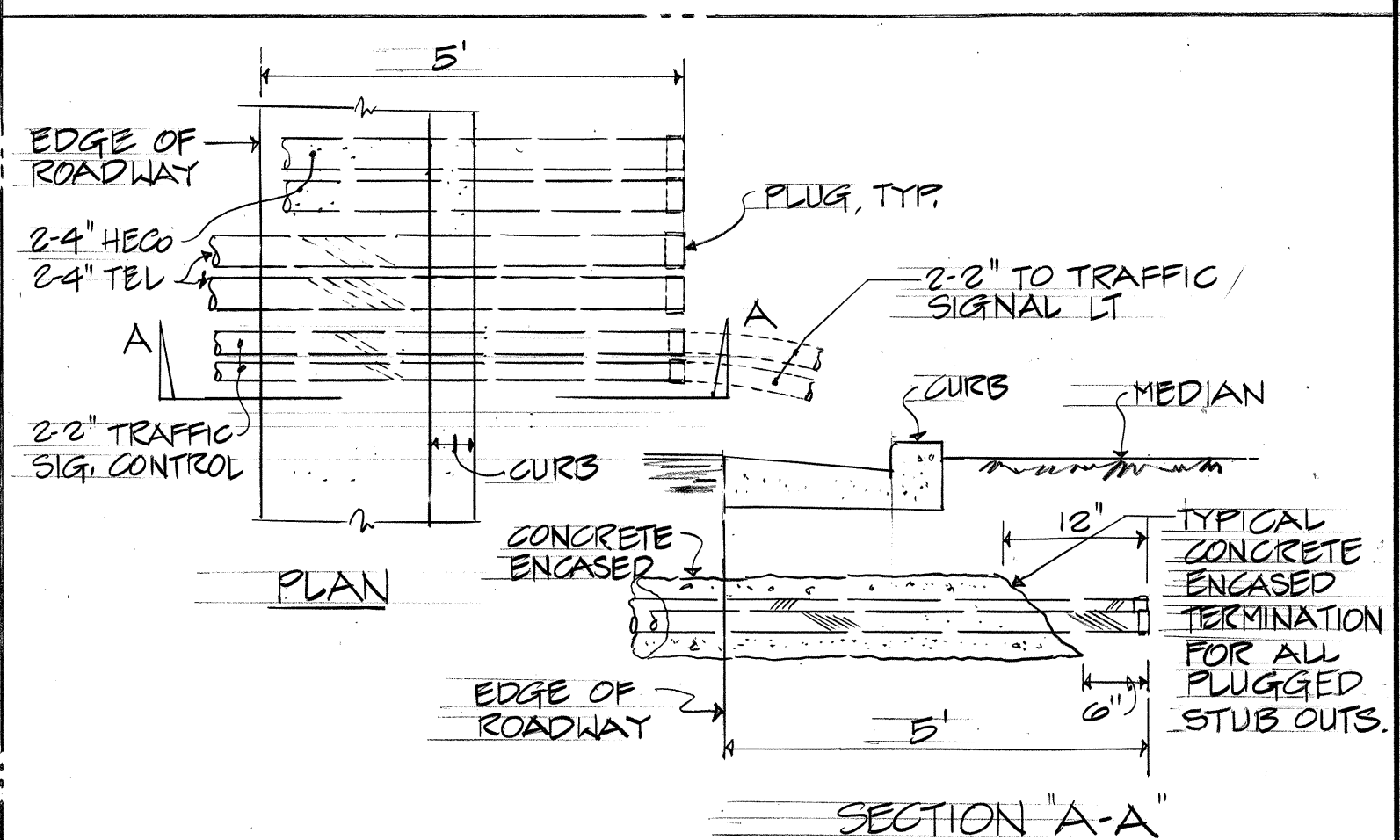
D PARTIAL PLAN STA. 19 + 22
E3 SCALE: 1" = 10'



E TYPICAL DETAIL CONDUIT ENTRY @ PULLBOX
E3 NOT TO SCALE



C PARTIAL PLAN STA 29 + 31
E3 SCALE: 1" = 10'



F DUCT TERMINATION DET @ MEDIAN
E3 NOT TO SCALE

R. M. TOWILL CORPORATION ENGINEERS - SURVEYORS HONOLULU, HAWAII		SYM		DESCRIPTION		DATE		APP'D	
REVISIONS									
STATE OF HAWAII									
DIVISION OF WATER AND LAND DEVELOPMENT DEPARTMENT OF LAND AND NATURAL RESOURCES									
SAND ISLAND PARKWAY - INCREMENT I SAND ISLAND, OAHU, HAWAII									
ONE LINE DIAGRAM, WIRING DIAGRAM, STREET LIGHT DETAIL									
DESIGNED: TK/LV		SUBMITTED:		DATE: 2/1/75		CHIEF DESIGN & CONSTR. ENGINEER		FILE NO.	
DRAWN: LV		CHECKED: TK		APPROVED:		MANAGER-ENGINEER		DATE:	
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION		SIGNATURE		DATE		SIGNATURE		DATE	

