

FED. ROAD DIST. NO.	STATE	FED-AID- PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-M-03-91M	1991	7	10

ELECTRICAL SYMBOLS

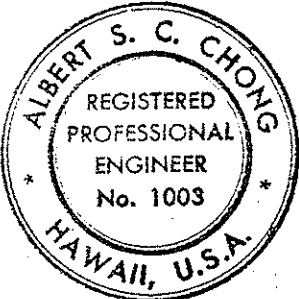
- CEILING OUTLET, INCANDESCENT
- WALL OUTLET, INCANDESCENT
- CEILING OUTLET, INCANDESCENT, NITE LIGHT
- WALL OUTLET, INCANDESCENT, NITE LIGHT
- CEILING OUTLET, FLUORESCENT
- WALL OUTLET, FLUORESCENT
- S SWITCH, 1P20A, + 4'
- S₃ SWITCH, 3W20A, + 4'
- S₄ SWITCH, 4W20A, + 4'
- ⊕ DUPLEX CONVENIENCE OUTLET, 3W15A, GROUNDING TYPE, + 12" UNLESS OTHERWISE NOTED.
- ⊕ SPECIAL OUTLET, SIZE AND TYPE AS INDICATED
- FLOOR OUTLET
- ⊙ CLOCK OUTLET WITH CLOCK, EDWARDS NO.2415 OR EQUAL
- ⊙ JUNCTION BOX, WALL, 4-11/16" SQUARE MINIMUM
- ⊙ JUNCTION BOX, CEILING, 4-11/16" SQUARE MINIMUM
- ⊙ JUNCTION BOX, LARGE
- PANELBOARD
- ⊠ TELEPHONE OUTLET, + 12"
- ⊙ TELEPHONE OUTLET, FLOOR
- ⊙ TIME SWITCH
- ⊙ TELEPHONE CABINET
- WP WEATHERPROOF
- ⊙ MOTOR OUTLET
- ⊙ MOTOR CONTROLLER
- ⊙ SAFETY SWITCH

- WIRING IN RACEWAY CONCEALED IN WALL OR CEILING
- WIRING IN RACEWAY CONCEALED IN FLOOR OR BELOW GRADE
- WIRING IN EXPOSED RACEWAY
- FLEXIBLE CONDUIT
- T TELEPHONE FLOOR DUCT, 1-1/4" x 3-1/8" W/INSERTS
- E ELECTRICAL FLOOR DUCT, 1-1/4" x 3-1/8" W/INSERTS
- MECO MAUI ELECTRIC COMPANY

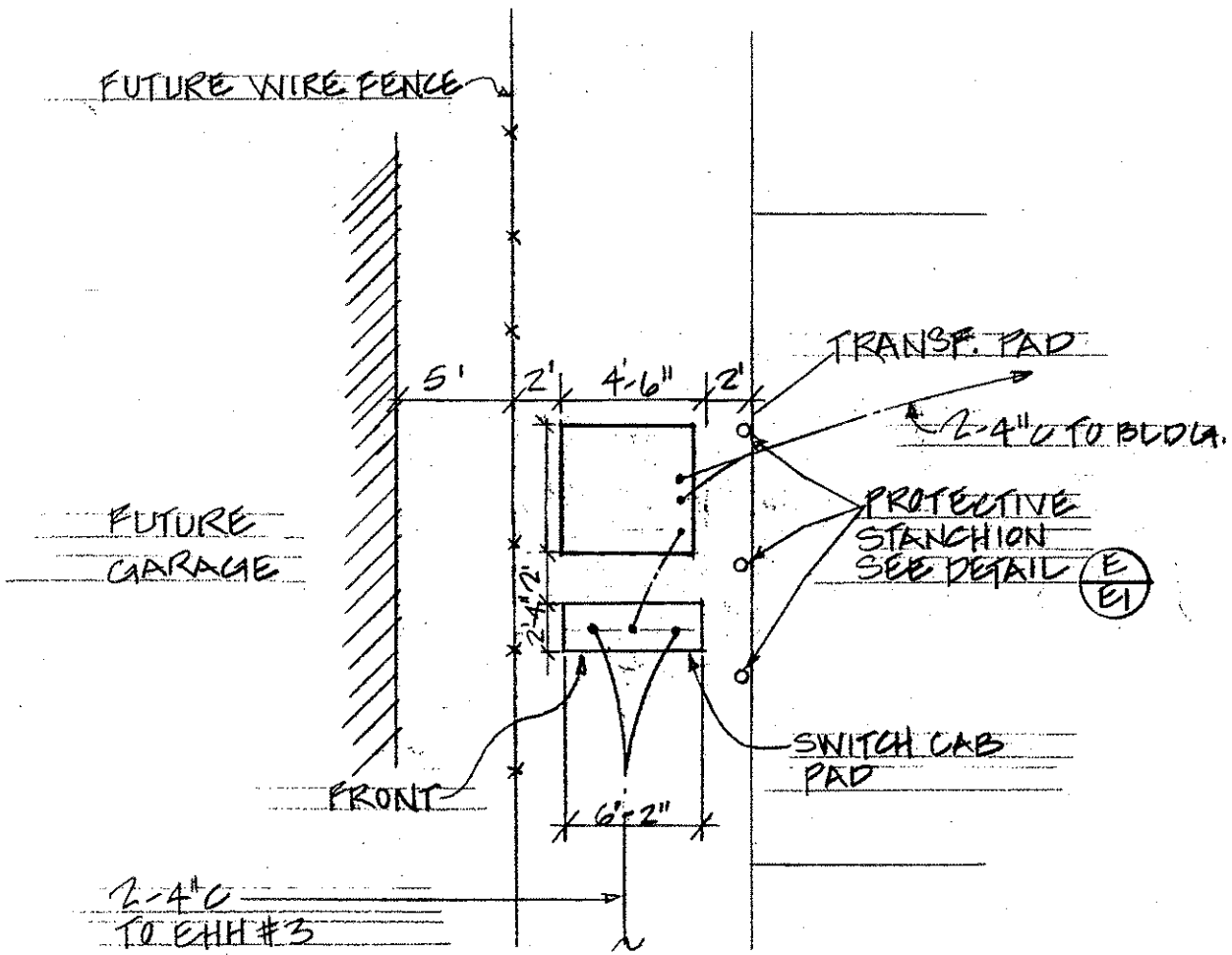
NOTES: ANY CIRCUIT WITH NO FURTHER DESIGNATION INDICATES A TWO WIRE CIRCUIT. CIRCUITS WITH ADDITIONAL WIRES ARE INDICATED AS FOLLOWS: ///, 3 WIRES; ///, 4 WIRES, ETC.

FOR INFORMATION ONLY

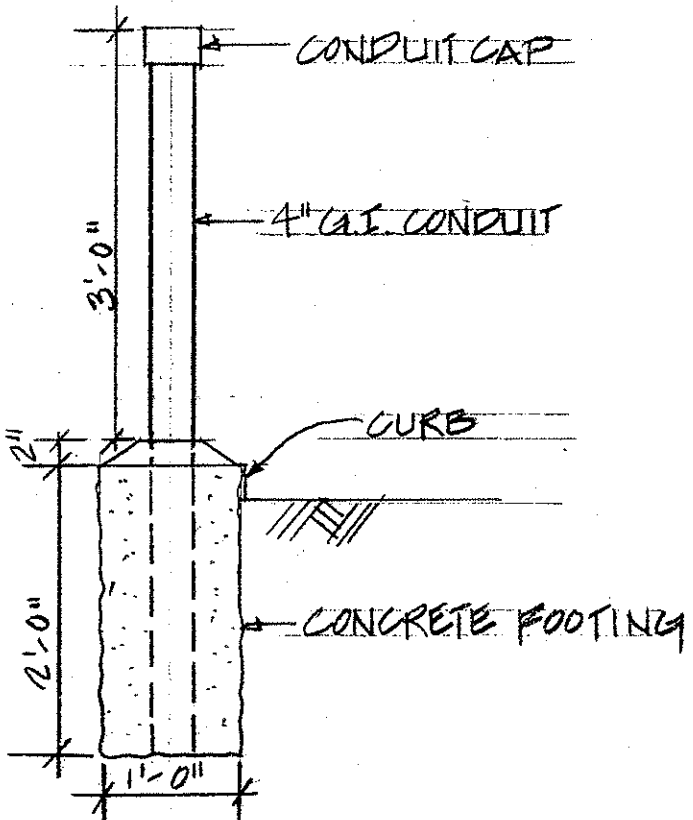
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION		
ELECTRICAL SITE PLAN, SYMBOLS & DETAILS		
DISTRICT OFFICE BUILDING		
MAUI DISTRICT BASEYARD		
KAHULUI	MAUI	HAWAII
KOBAYASHI-NISHIMURA		ARCHITECT & ENGINEER
		OCT. 1992
SHEET No. 61 OF 40 SHEETS		



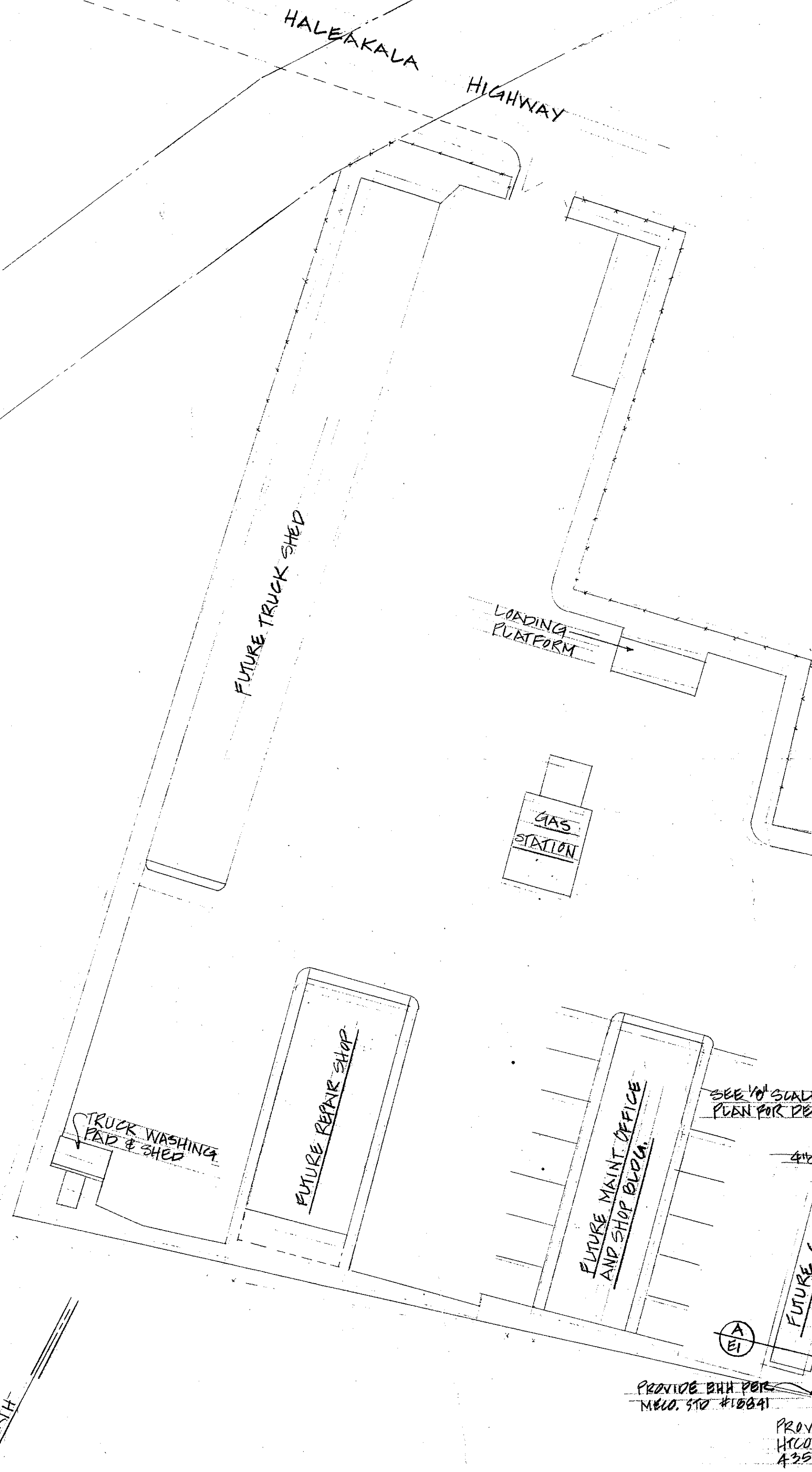
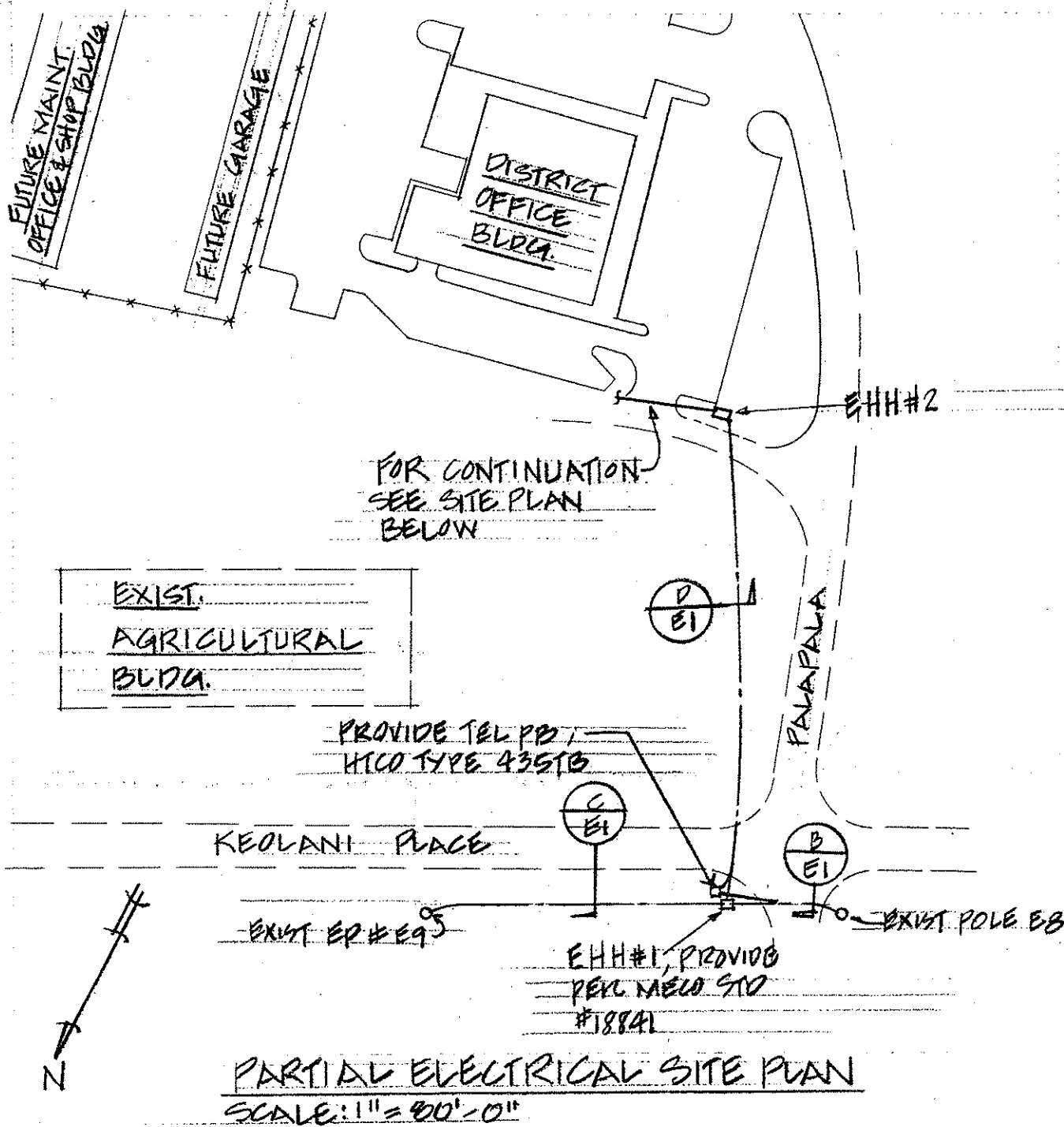
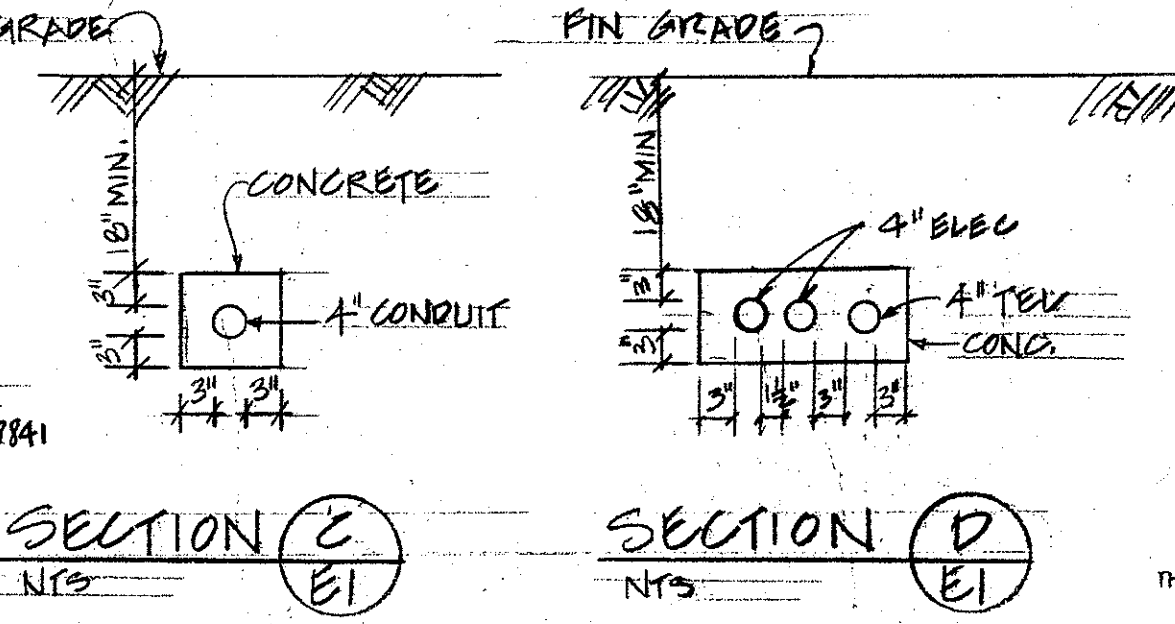
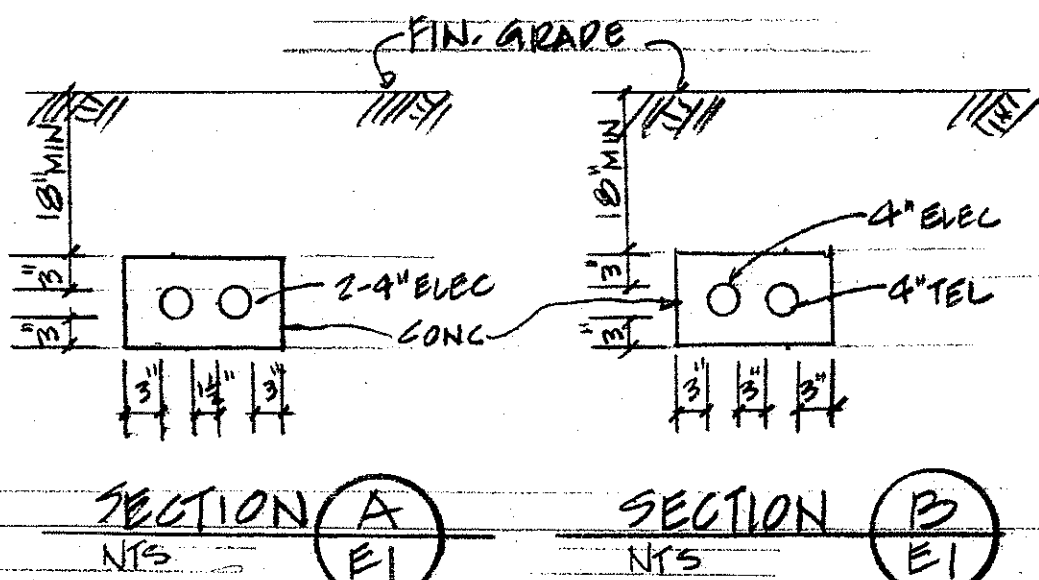
THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION
Albert S. C. Chong
Albert S. C. Chong, PE



CONSTRUCT PADS PER MECO DETAILS
TRANSF. PAD & PRI SW CAB PAD
LOCATION PLAN
SCALE: 1/8" = 1'-0"



PROTECTIVE STANCHION DETAIL (E)
N/S



ELECTRICAL SITE PLAN
SCALE: 1" = 40'-0"

DATE	SURVEY PLOTTED BY
ORIGINAL PLAN	DRAWN BY
NOTE BOOK	DESIGNED BY
QUANTITIES BY	CHECKED BY