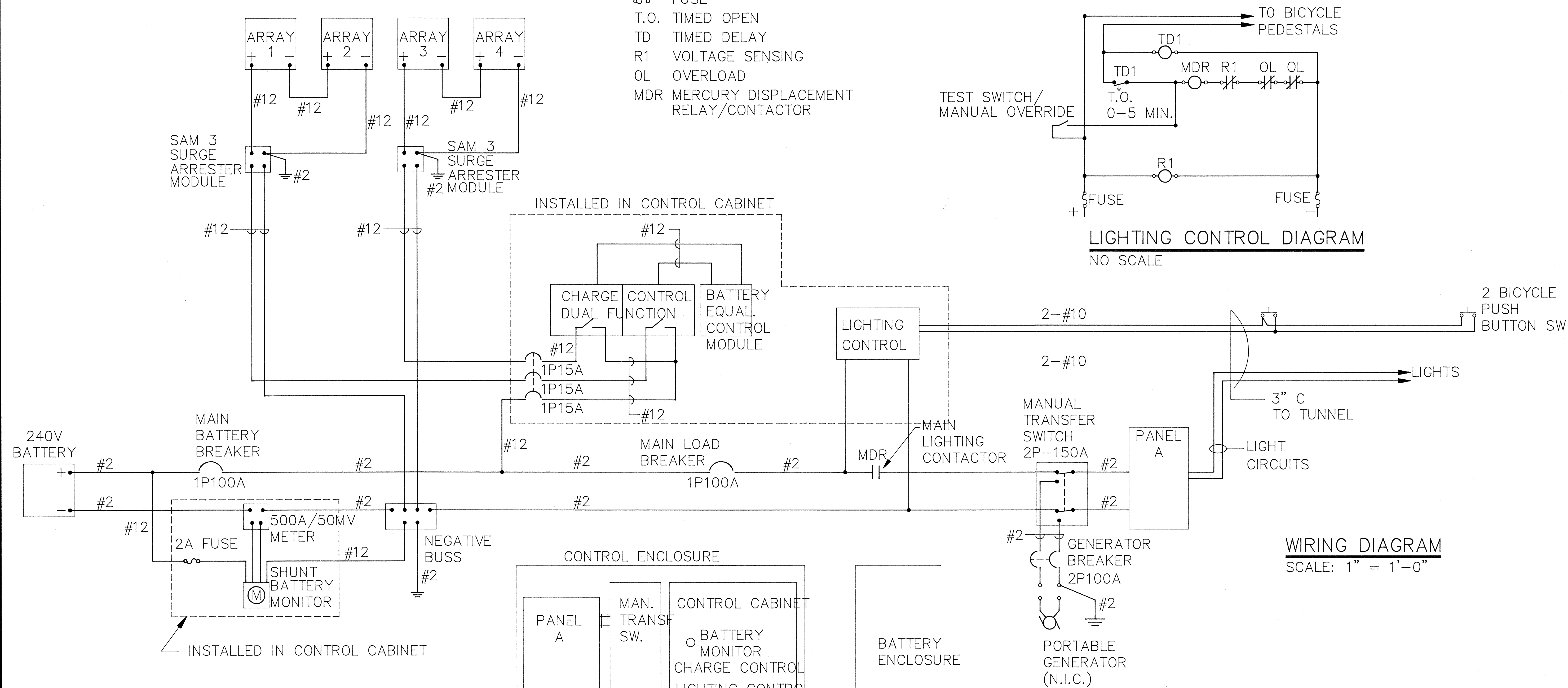


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0900(52)	1998	37	38

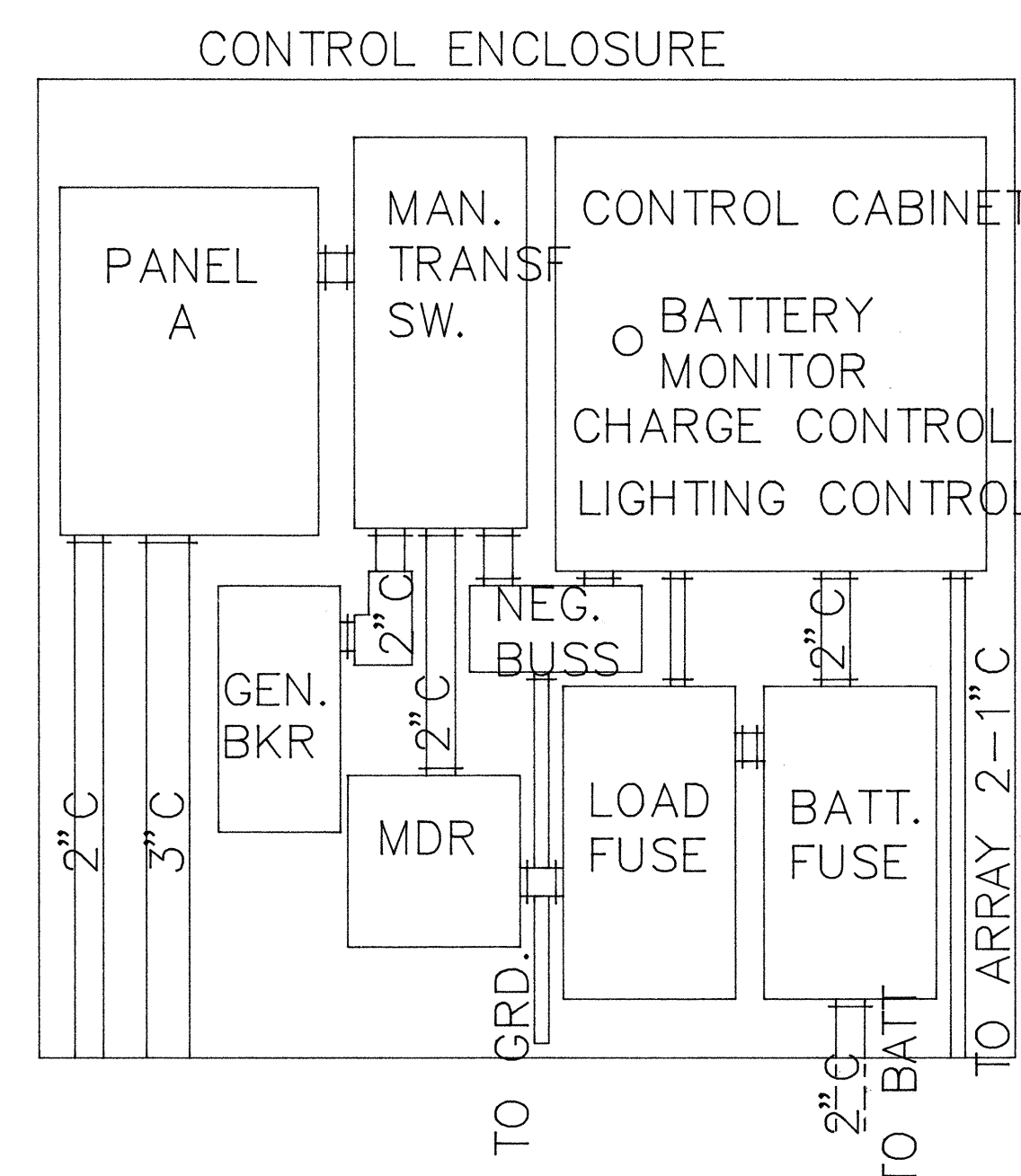
CONTROL SYMBOLS

- COIL
- TIMED OPEN RELAY
- N.C. CONTACT
- FUSE
- T.O. TIMED OPEN
- TD TIMED DELAY
- R1 VOLTAGE SENSING
- OL OVERLOAD
- MDR MERCURY DISPLACEMENT RELAY/CONTACTOR



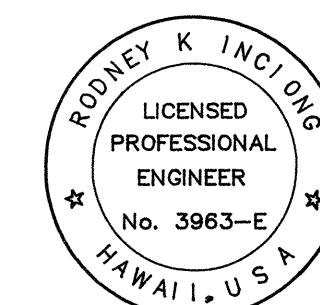
LIGHTING CONTROL DIAGRAM
NO SCALE

WIRING DIAGRAM
SCALE: 1" = 1'-0"



CONTROL ENCLOSURE ELEVATION
SCALE: 1" = 1'-0"

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NO.	



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ELECTRICAL DETAILS
HONOAPIILANI HIGHWAY
BIKEWAY IMPROVEMENTS,
SHAW STREET TO MAALAEA HARBOR
Project No. STP-0900(52)
Scale: AS NOTED Date: DEC. 1997
SHEET No. 1 OF 1 SHEETS