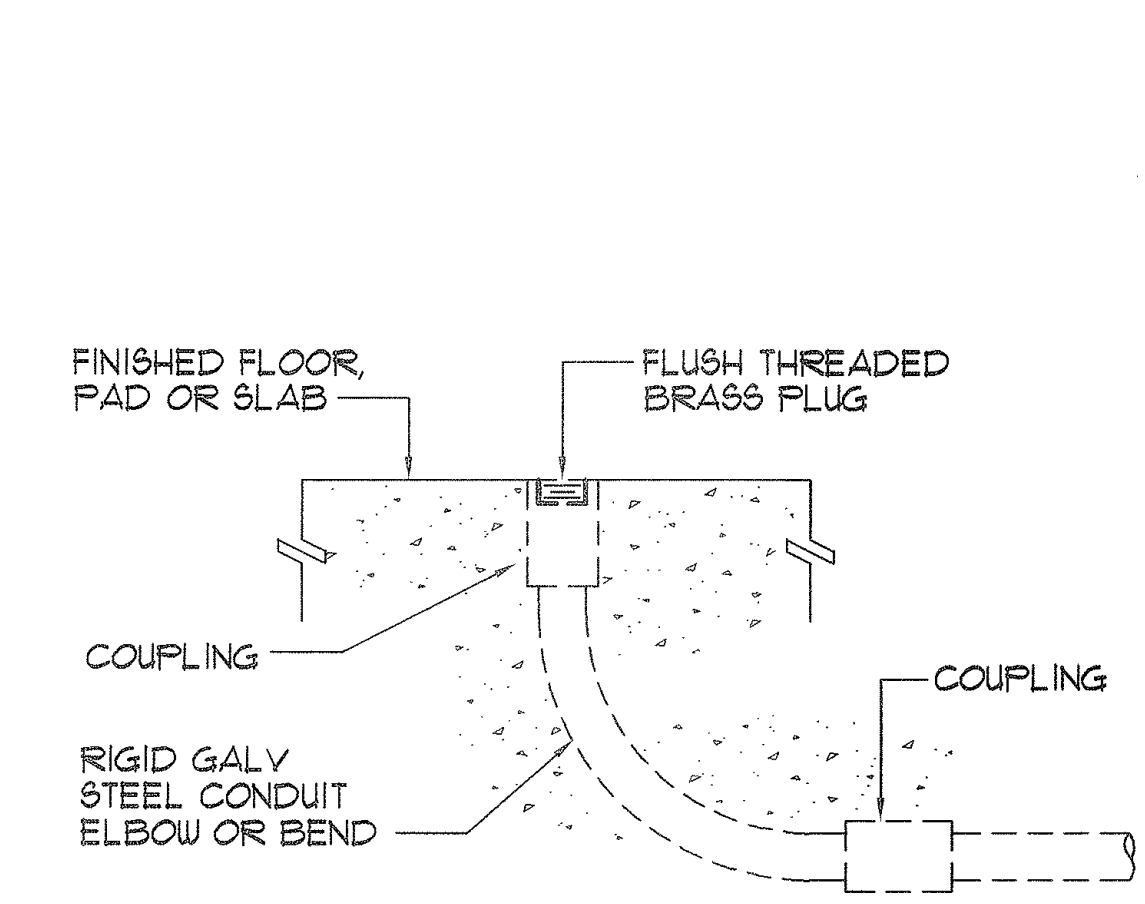
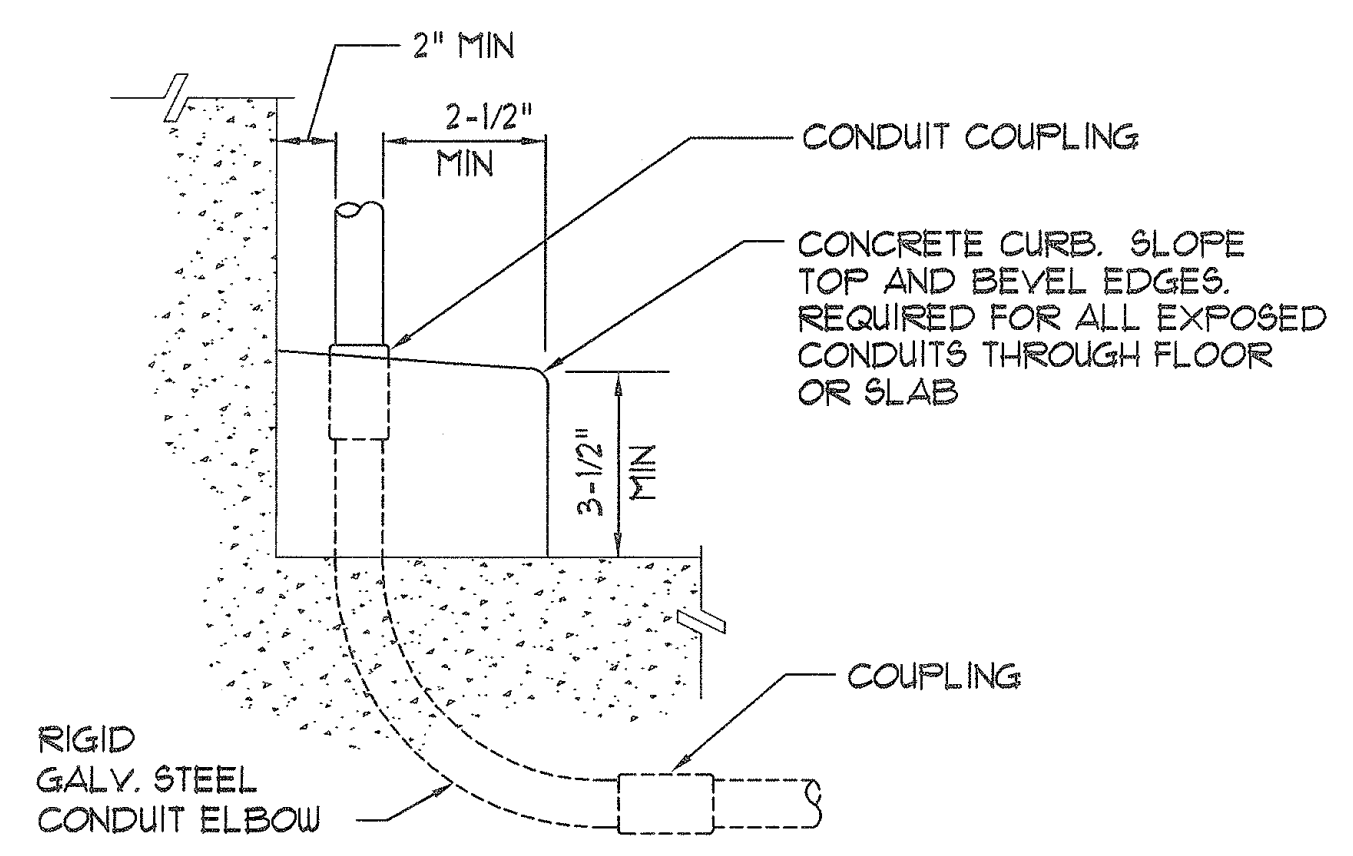


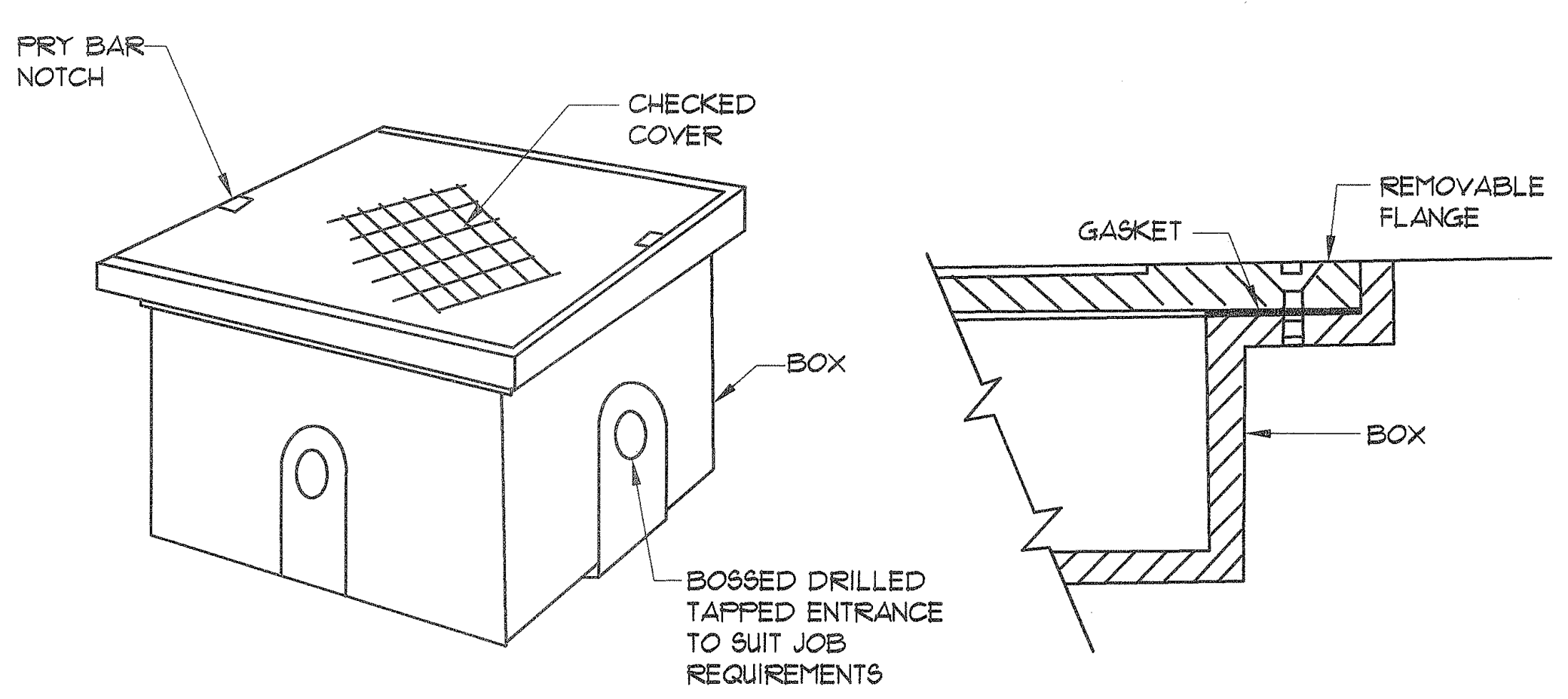
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-M-08-04M	2005	19	26



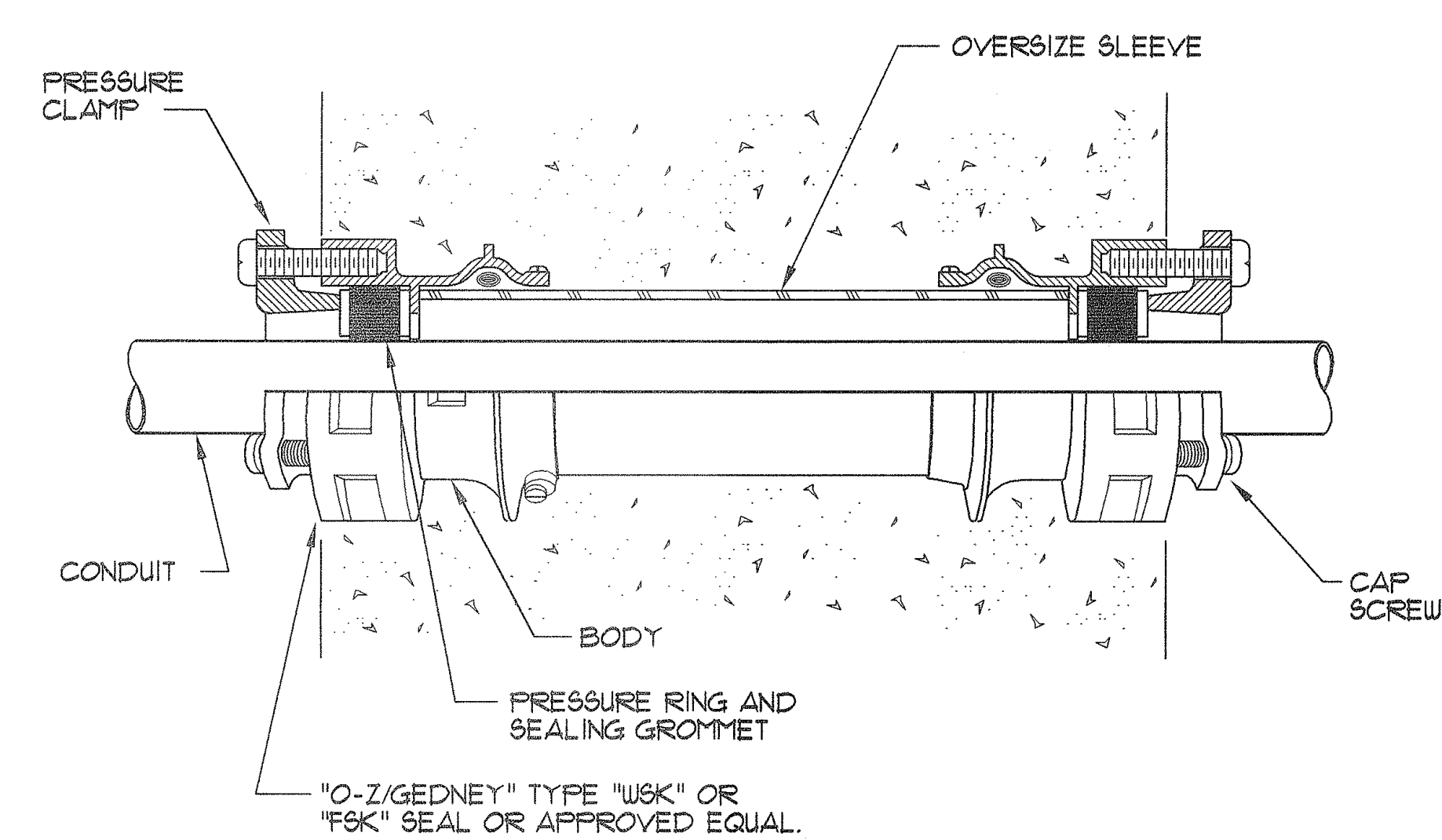
1 FLUSH CONDUIT TERMINATION IN FLOOR
NOT TO SCALE
E-3



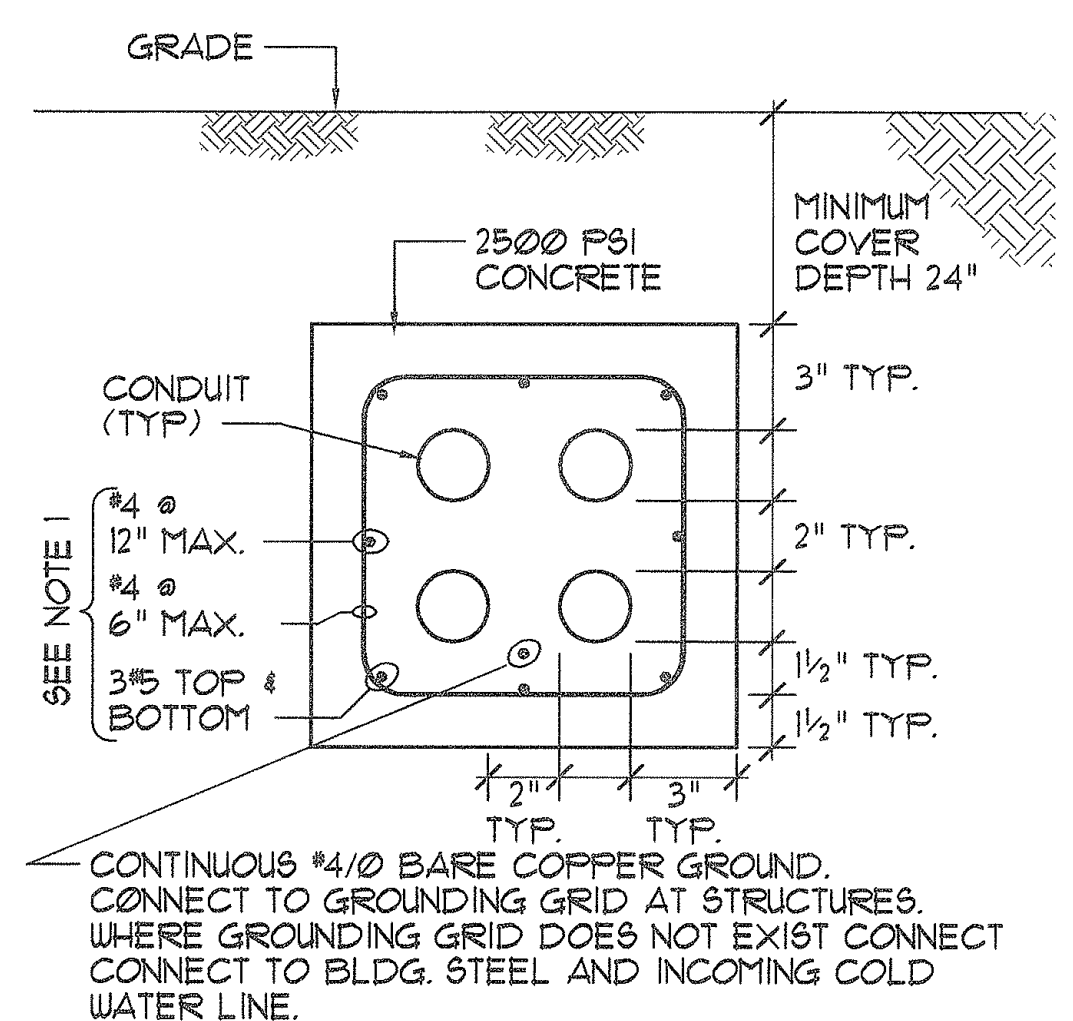
2 CONDUIT CURB
NOT TO SCALE
E-3



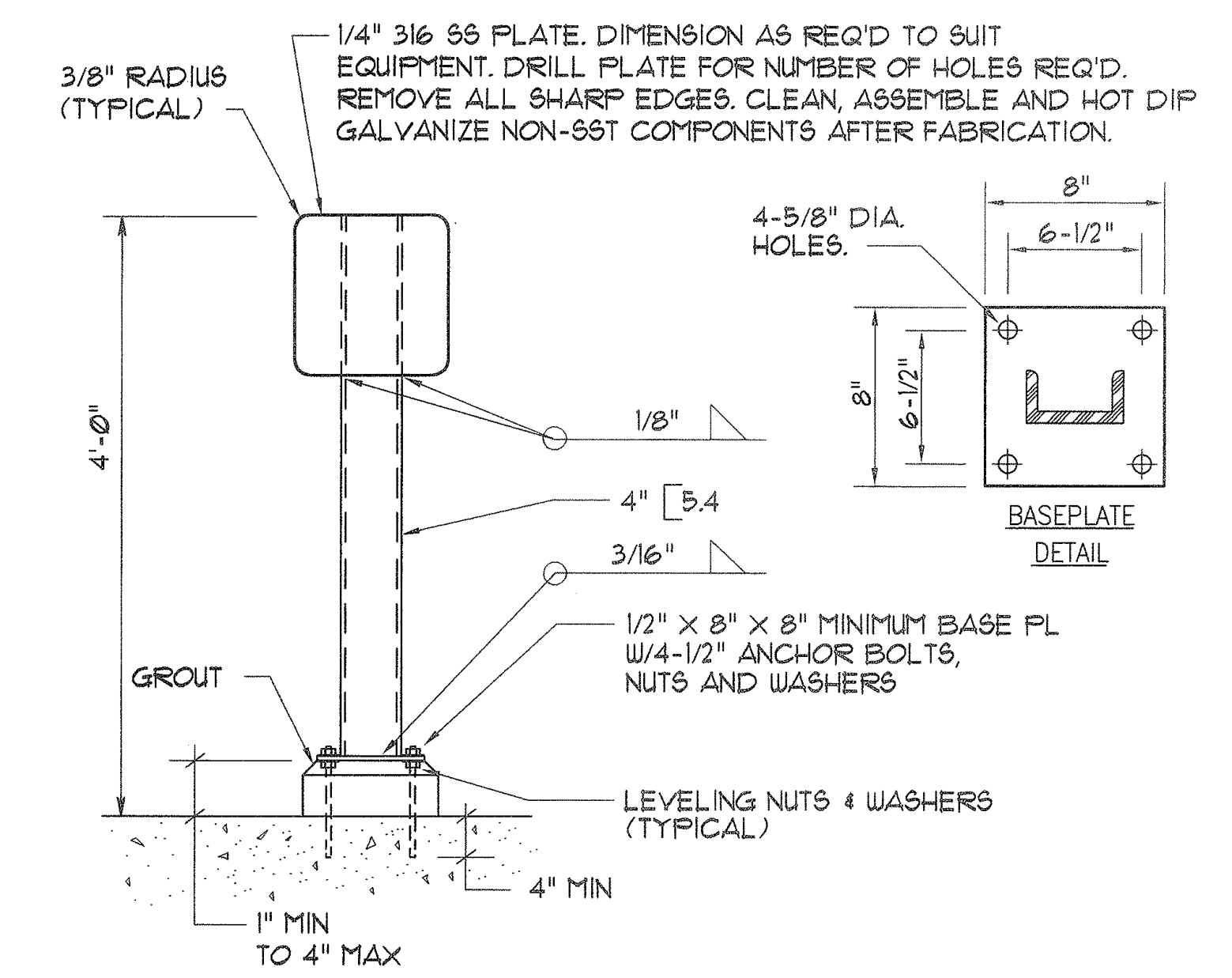
3 GALVANIZED CAST IRON CHECKED COVER SIDEWALK PULL BOX FOR FLUSH MOUNTING
NOT TO SCALE
E-3



4 THRUWALL CONDUIT SEAL
NOT TO SCALE
E-3

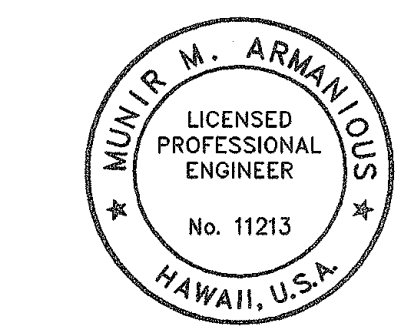


5 DUCT BANK
NOT TO SCALE
E-3



6 CONTROL STATION MOUNTING STAND
NOT TO SCALE
E-3

- NOTES:**
1. STEEL REINFORCEMENT SHALL BE USED IN DUCT BANKS UNDER ROADWAYS TO 3 FEET BEYOND EDGE OF ROADWAY AND THE LAST 3 FEET OF DUCTBANKS ENTERING STRUCTURES.
 2. DIMENSIONS SHOWN ARE MINIMUM.



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
Munir M. Armanious
signature

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

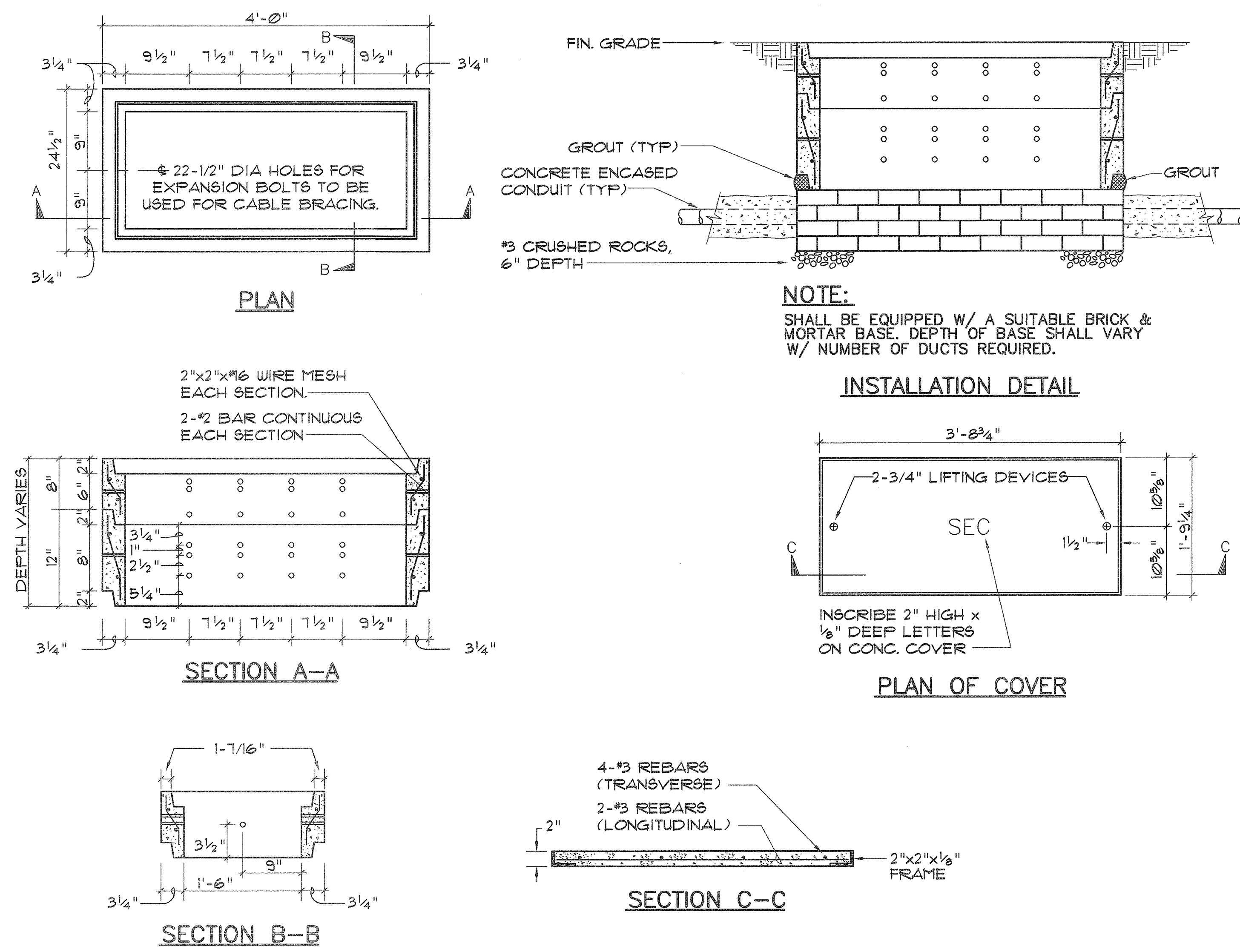
ELECTRICAL DETAILS #1

MAUI DISTRICT BASEYARD
REPAIR AND MAINTENANCE OF
BUILDINGS AND GROUNDS, PHASE 3
PROJECT NO. HWY-M-08-04M

SCALE: AS SHOWN DATE: MAY 2005
SHEET No. E-3 OF 10 SHEETS

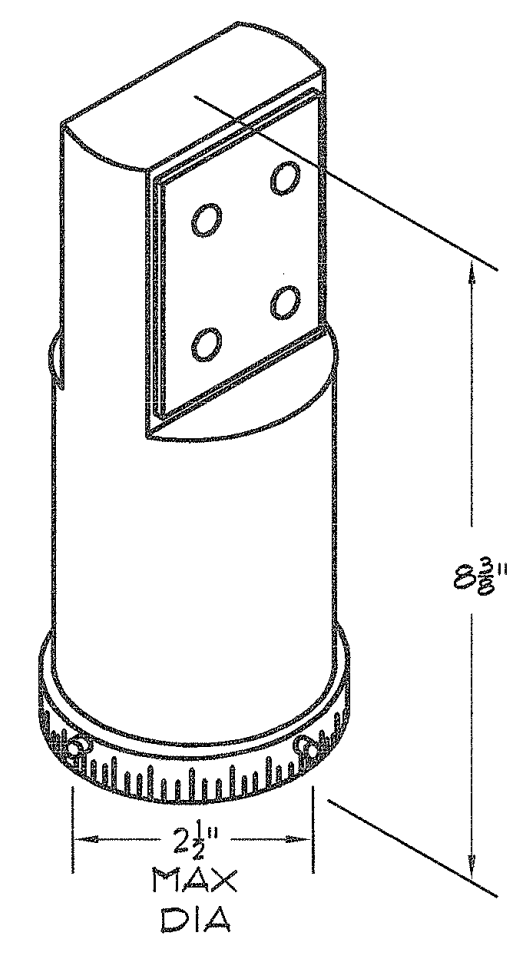
Job No. H6102/01
Final Submittal
05/02/05 10:55
H610E2229.DWG

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-M-08-04M	2005	20	26

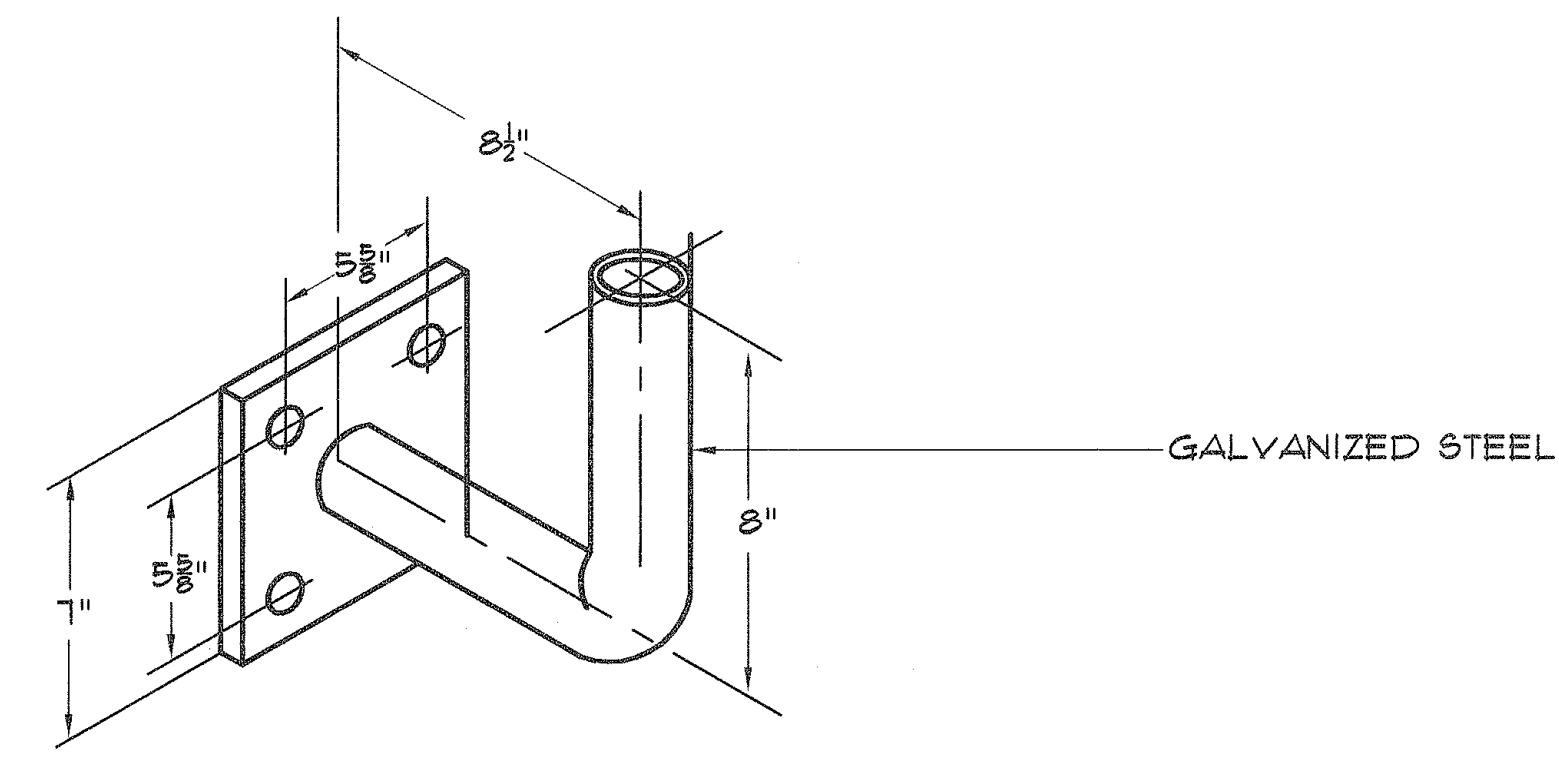


1 2' x 4' HANDHOLE
NOT TO SCALE
E-4

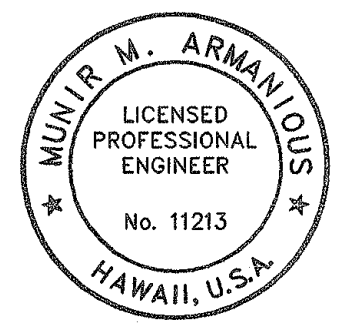
- NOTES:**
1. PROVIDE GROUNDING IN ALL HANDHOLES.
 2. INSCRIBE 2" HIGH X 1/8" DEEP LETTERS ON CONCRETE COVER:
"SECONDARY" - POWER (UNDER 600V) AND CONTROL
"TEL" - TELEPHONE & SCADA
 3. ALL HANDHOLES SHALL BE RATED FOR LIVE LOADS.



2 MOUNTING ADAPTER YOKE (FOR OUTDOOR LIGHTS)
NOT TO SCALE
E-4



3 WALL BRACKET (FOR OUTDOOR LIGHTS)
NOT TO SCALE
E-4



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
Munir M. Armanious
Signature

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ELECTRICAL DETAILS #2

MAUI DISTRICT BASEYARD
REPAIR AND MAINTENANCE OF
BUILDINGS AND GROUNDS, PHASE 3
PROJECT NO. HWY-M-08-04M

SCALE: AS SHOWN DATE: MAY 2005

SHEET No. E-4 OF 10 SHEETS