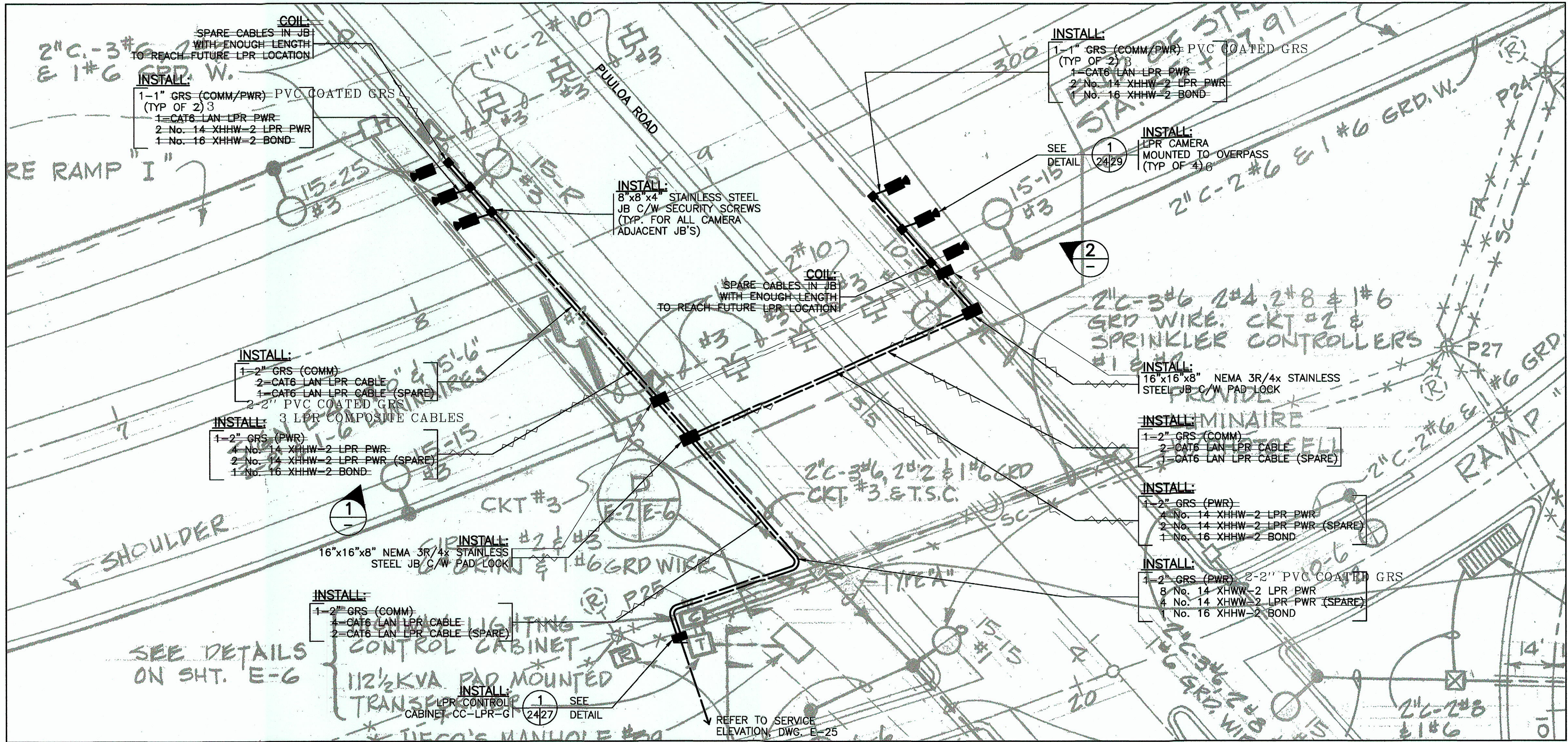


| FED. ROAD DIST. NO. | STATE | FEDERAL AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-----------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | IM-0300(115)          | 2009        | 30        | 36           |



LEGEND FOR AS-BUILT POSTINGS

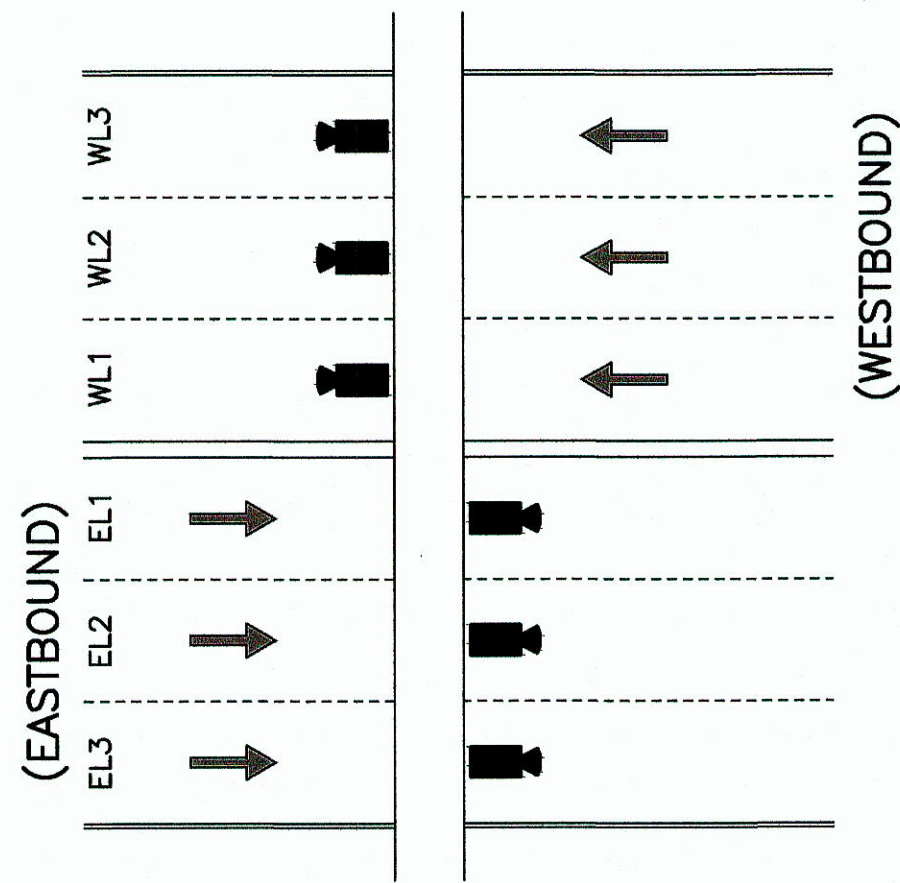
Squiggly line for as-built deletion

100,000 Double line for as-built deletion

Roadway Text for as-built posting

SITE PLAN  
SCALE: 1" = 20'-0"

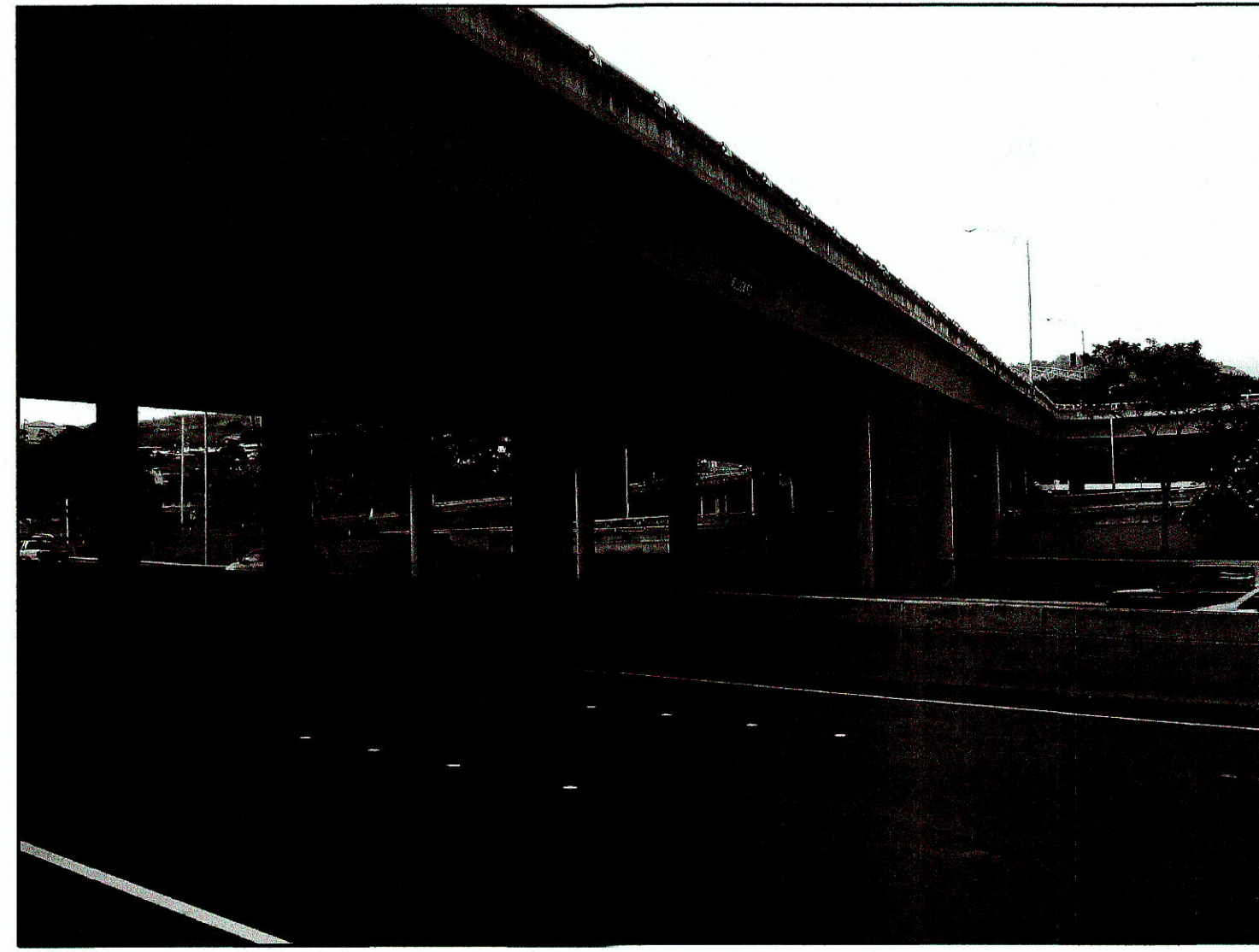
0 1"=20'-0" 50'



PUULOA LANE LAYOUT  
N.T.S.



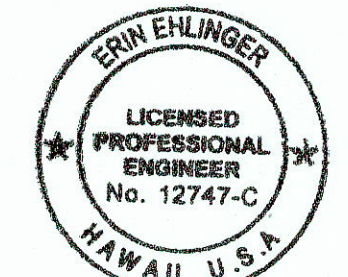
PICTURE 1 OVERPASS NORTH SIDE  
N.T.S.



PICTURE 2 OVERPASS SOUTH SIDE  
N.T.S.

- NOTES:
1. SITE DETAILS FROM HDOT DRAWING U-59(6) UNIT 2-012.
  2. SCALE IS APPROXIMATE ONLY.
  3. CAMERAS TO BE CENTERED OVER LANES AS SHOWN IN THE LANE LAYOUT.
  4. 2" CONDUIT ABOVE GRADE SHALL BE SUPPORTED BY GALVANIZED UNISTRUT C/W P-CLAMPS SPACED EVERY 4'-0".
  5. NEC APPROVED EXPANSION FITTINGS OR FLEXIBLE CONDUIT SHALL BE USED TO SPAN OVERPASS EXPANSION JOINTS.
  6. JUNCTION BOXES ABOVE GRADE SHALL BE SUPPORTED BY UNISTRUT.

ALL EQUIPMENT IS EXISTING  
UNLESS NOTED OTHERWISE



Erin Ehlinger  
THIS WORK WAS PREPARED BY ME  
OR UNDER MY SUPERVISION

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
SITE PLAN  
NODE G - PUULOA  
FREEWAY MANAGEMENT SYSTEM PHASE 1B  
TRAVELER INFORMATION SYSTEM, UNIT 3  
ITS EQUIPMENT INSTALLATION

F.A.P. NO. IM-0300(115)

SCALE: 1"=20'-0" DATE: DEC 2008

SHEET No. E-24 OF 36 SHEETS

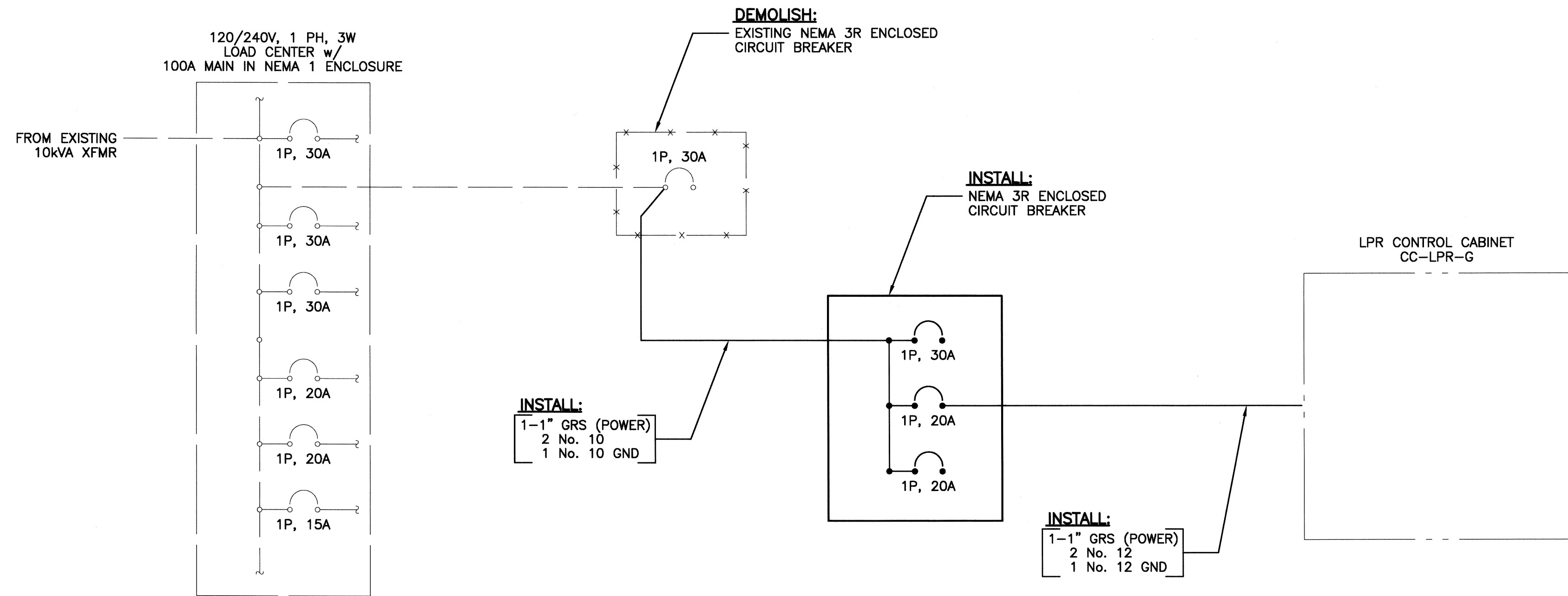
"AS-BUILT"





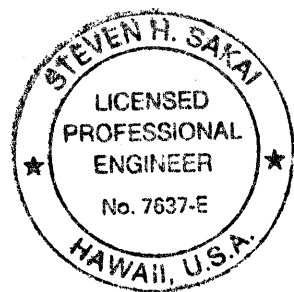


| FED. ROAD<br>DIST. NO. | STATE | FEDERAL AID<br>PROJ. NO. | FISCAL<br>YEAR | SHEET<br>NO. | TOTAL<br>SHEETS |
|------------------------|-------|--------------------------|----------------|--------------|-----------------|
| HAWAII                 | HAW.  | IM-0300(115)             | 2009           | 32           | 36              |



DETAIL **A** PUULOA ONE-LINE DIAGRAM  
N.T.S.

ALL EQUIPMENT IS EXISTING  
UNLESS NOTED OTHERWISE



*Steven H. Sakai*  
THIS WORK WAS PREPARED BY ME  
OR UNDER MY SUPERVISION

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**SERVICE ONE-LINE DIAGRAMS  
NODE G - PUULOA**

FREEWAY MANAGEMENT SYSTEM PHASE 1B  
TRAVELER INFORMATION SYSTEM, UNIT 3  
ITS EQUIPMENT INSTALLATION

F.A.P. NO. IM-0300(115)

SCALE: NONE      DATE: DEC 2008

**SHEET No. E-26 OF 36 SHEETS**