

| FED. ROAD DIST. NO. | STATE | PROJ. NO.  | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 240A-02-76 | 76          | 2         | 2            |

END PROJ. 240A-02-76  
STA. 509+70±

Note: Construct smooth wrap around.  
Fit end of wall to existing ground.

TRUE NORTH  
Scale: 1"=10'

Okazaki Property

5 to 4 Slope

Exist. R/W Line

Construct GRP Wall

Exist. 1" copper consumers' supply pipe

Exist. conc. drainage ditch

Exist. Wtr. Mtr.

Exist. Metal Guard Rail

Exist. Edge Pavement

Exist. E. Rd.

Exist. Fence Line

1/2" Bdy. Pipe

3/4" Bdy. Pipe

Exist. 1" copper consumers' supply pipe

Exist. Wtr. Mtr.

P.C. Sta. 508+39.93

BEGIN PROJ. 240A-02-76  
STA. 508+00

Existing Shotcrete Lined Ditch

Lower exist. consumers' supply pipes  
and bury under GRP Wall.  
Provide minimum 2" grout  
between water pipe and  
paving stones.

Min. 1" Grout Cap

All stones to be laid  
in full bed of grout.

GRP WALL DETAIL

Not To Scale

Approved: *[Signature]* 1/22/76  
Manager, Dept. of Water Supply

GENERAL NOTES:

- Any damages or relocations to the DWS water system, including meter boxes, covers, meters, and other appurtenances, and also to the consumers' supply pipes shall be paid for by the contractor.
- The DWS and/or consumers shall be notified at least 24 hours prior to any water shut-offs as required; shut-offs shall only be done by the DWS personnel or under their supervision.

