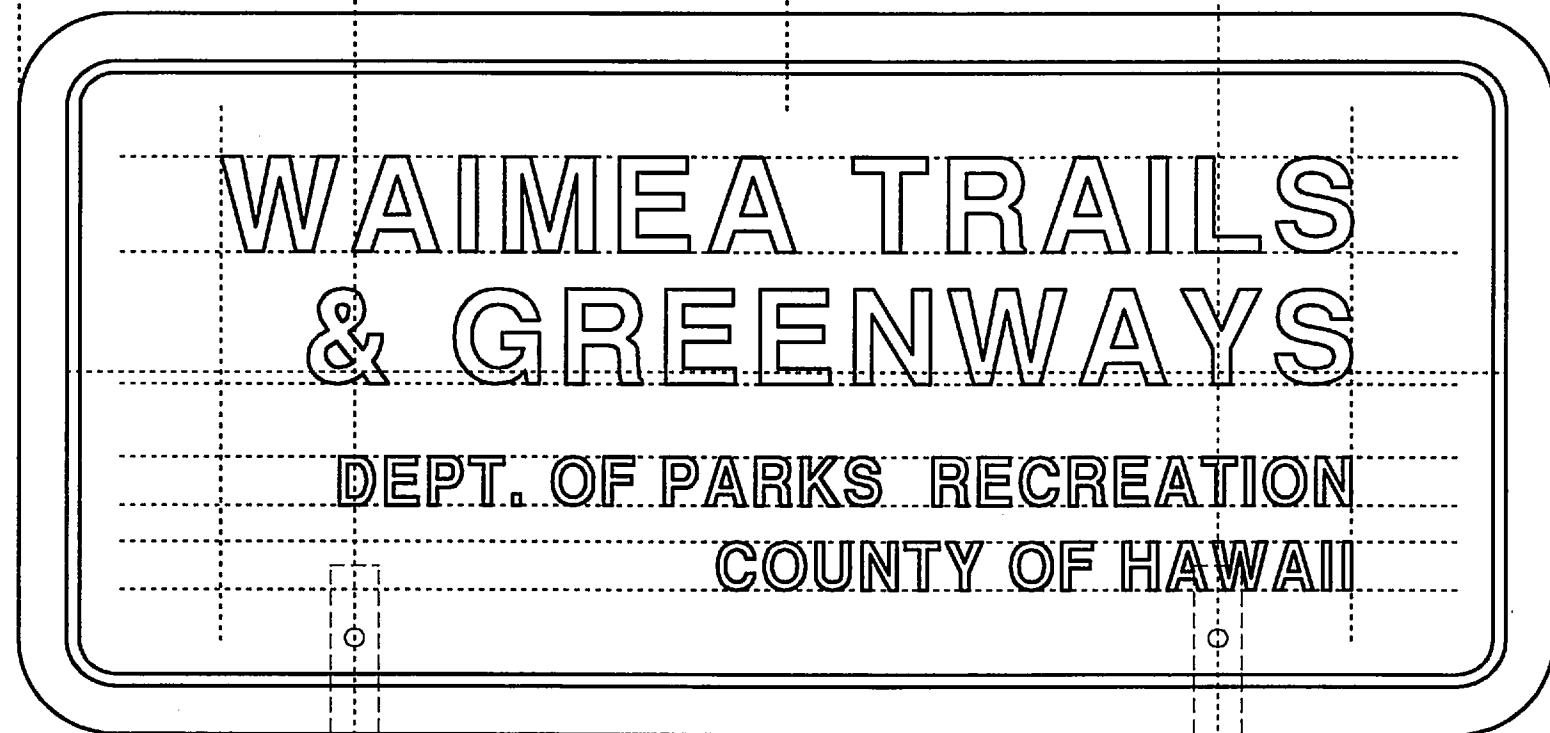
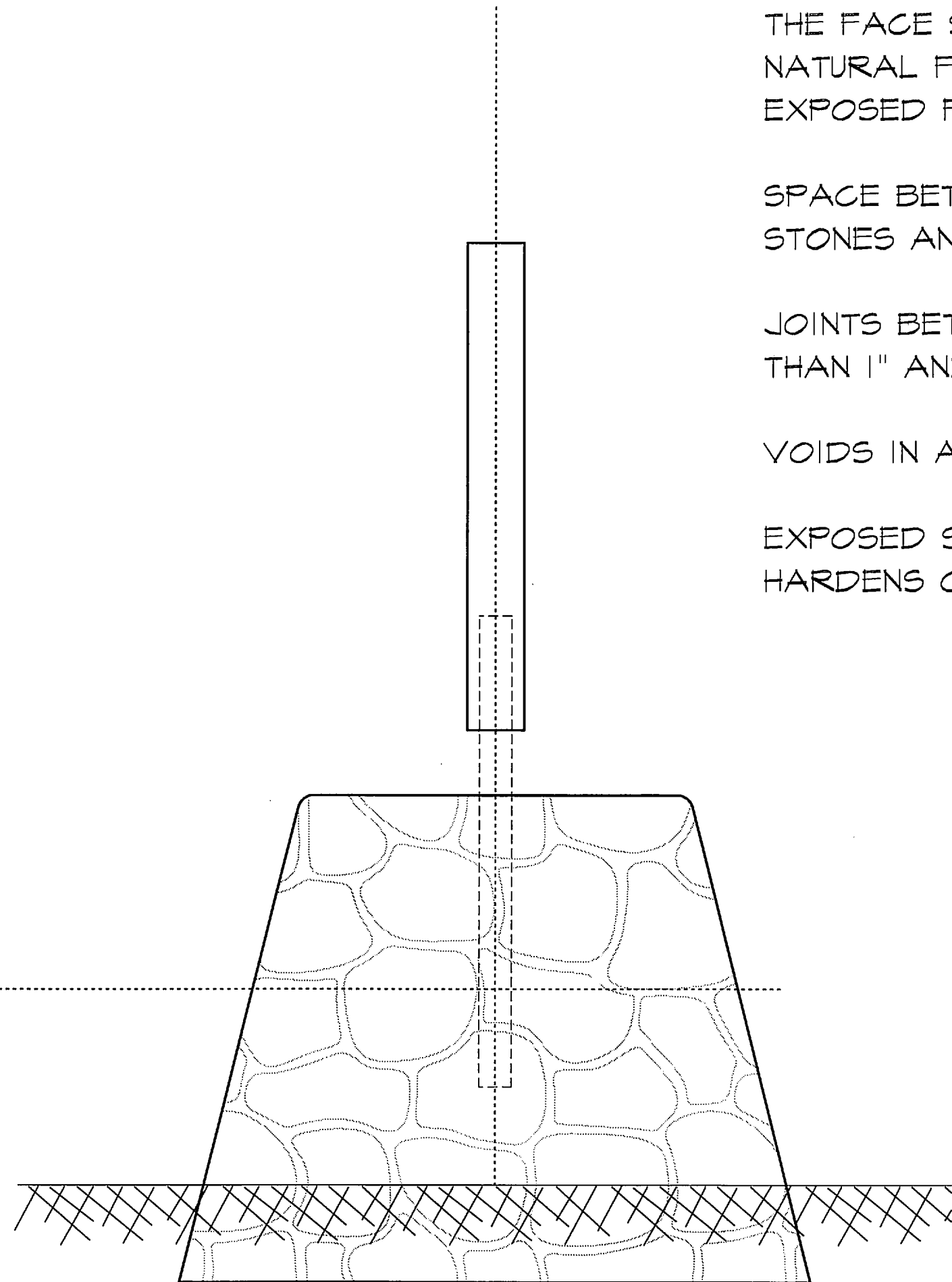


PLAN
SCALE 1"=1'0"



FRONT ELEVATION
SCALE 1"=1'0"



SIDE ELEVATION
SCALE 1"=1'0"

MATERIALS:
STONES SHALL NATURAL AGED FIELD STONES AND BE CLEAN AND FREE FROM SEAMS OR OTHER IMPERFECTION AND ALL OF THE SAME GENERAL LOOK, COLOR AND CHARACTER. NO BROKEN STONES (OR QUARRY) ARE TO BE USED.

STONES SHALL BE BETWEEN 6" AND 18" IN SIZE. NO SMALL STONES ARE TO BE USED IN THE WALL FACES OR TOP.

GROUT BEDDING SHALL CONSIST OF 2,500 PSI CONCRETE AND CAN BE HAND MIXED ON SITE.

NO REBARS SHALL BE USED.

JOINT GROUT FOR EXPOSED JOINTS SHALL BE ONE PART CEMENT TO ONE PART FINE AGGREGATE (SAND) BY VOLUME. THE JOINT SHALL BE POINTED AND KEPT MOIST FOR A MINIMUM OF 24 HOURS.

DETAILS:
LARGE STONES SHALL BE SELECTED FOR THE BOTTOM OR FIRST COURSE AND SHALL BE LAID IN A FULL MORTAR BED.

SELECTED STONES, WITH ROUGHLY SQUARED CORNERS AND PITCHED TO LINES, SHALL BE USED AT ALL ANGLES OF WALLS.

THE FACE STONES SHALL BE WELL BEDDED AND WITHOUT SPALLS. NATURAL FLAT SURFACE FACES SHALL BE USED IN THE EXPOSED FACE OF THE WALL.

SPACE BETWEEN THE BACKING STONES SHALL BE FILLED WITH STONES AND SPALLS MORTAR.

JOINTS BETWEEN THE SURFACE ROCKS SHALL BE NO LARGER THAN 1" AND BE RECESSED 1/2".

VOIDS IN ANY PART OF THE WALL SHALL NOT BE PERMITTED.

EXPOSED STONE SURFACES SHALL BE CLEANED BEFORE TO MORTAR HARDENS ON THEM.

| REVISION NO. | SYM. | DESCRIPTION | SHT. OF | DATE | APPROVAL |
|--------------|------|---|--------------|---------------|--------------------|
| | | | | | |
| | | DEPT. OF PUBLIC WORKS PARKS & RECREATION COUNTY AND STATE OF HAWAII | | | |
| | | WAIMEA TRAILS & GREENWAYS AT WAIMEA, COUNTY OF HAWAII, HAWAII | | | |
| | | PROJECT SIGNAGE | | | |
| | | LANDSCAPE IMAGES, INC. | | JOB NO. | DRAWING NO. |
| | | DESIGNED BY: K.S. | CHECKED BY: | | 1-2 |
| | | DRAWN BY: K.M. | APPROVED BY: | DATE | SHEET |
| | | SCALE: AS SHOWN | | Feb. 18, 2007 | OF SHTS. |