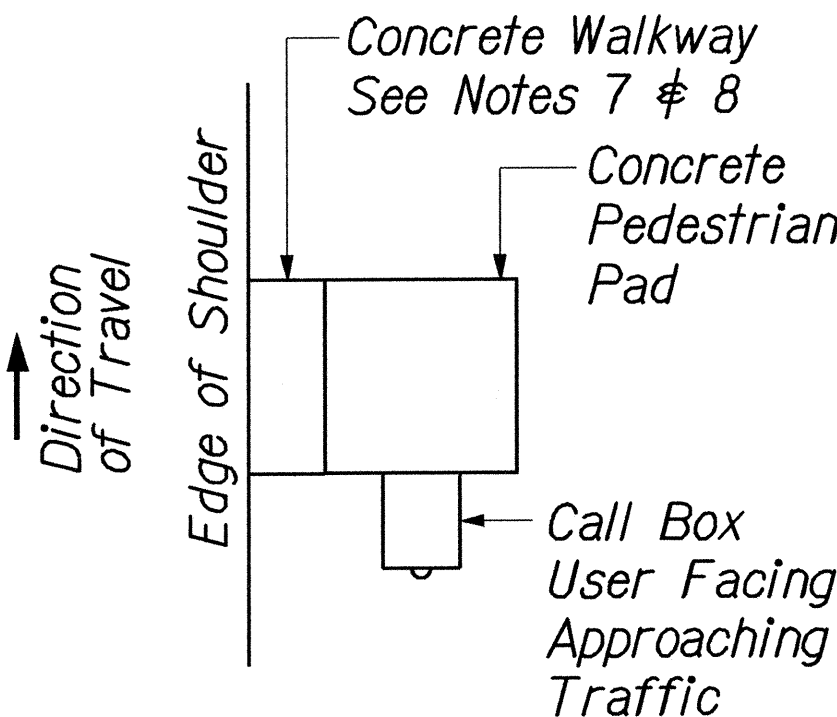


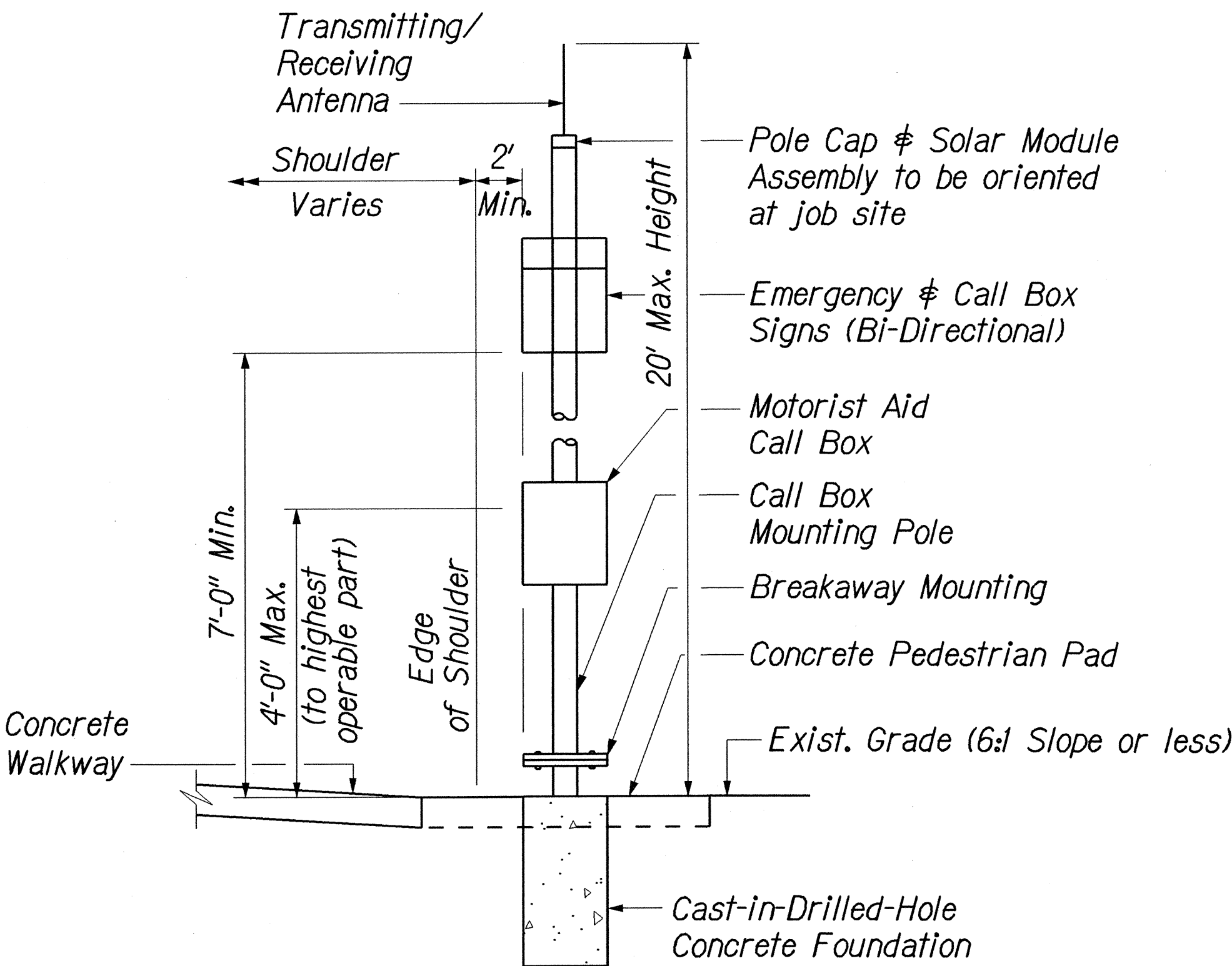
| FED. ROAD DIST. NO. | STATE | PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII | HAW. | 36AB-01-04M | 2004 | ADD.18 | 54 |

GENERAL NOTES:

- The exact locations of Emergency Call Box units shall be determined in the field by the Engineer.
- Concrete walkway from pedestrian pad to edge of shoulder shall not exceed a maximum slope of 5 % (20:1). See Sheet No. DI for detail.
- Excavation and backfilling work will be considered part of Emergency Telephone installation, and payment thereof will be considered as incidental to various contract items.
- The Contractor shall provide 4-inch bed course material under Pedestrian Access (concrete; walkways, pedestrian pads and accessible ramps), except those Pedestrian Access over existing concrete gutter.
- The Contractor shall replace all existing Emergency Telephone Call Box units to meet ADA requirements, and the requirements of the Contract Specifications.
- If an accessible ramp is not constructed according to plans, the Contractor shall reconstruct the accessible ramp at no cost to the State. Construction tolerance for Portland Cement Concrete shall be based on 1/4" per 10 ft. (+ 0.2%). Remedial measures will not be accepted.
- Concrete walkway from pedestrian pad to edge of shoulder shall not exceed a maximum slope of 5% (20:1). See Sheet No. DI for detail.
- If concrete walkway from pedestrian pad to edge of shoulder exceeds the maximum slope of 5% (20:1), a concrete accessible ramp shall be constructed. See Sheet No. DI for detail.



TOP VIEW



SIDE VIEW

TYPICAL INSTALLATION

| | | |
|---------------|-------------------|------|
| ORIGINAL PLAN | SURVEY PLOTTED BY | DATE |
| NOTE BOOK | DRAWN BY | |
| | TRACED BY | |
| | QUANTITIES BY | |
| | CHECKED BY | |

1/2" EMERGENCY TEL/HI/CONVERSION/HI/GEN. NOTES.dgn

| | |
|---------|-------------------------------|
| 5-27-04 | Add General Notes Nos. 7 & 8. |
| DATE | REVISION |

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GENERAL NOTES & TYPICAL
INSTALLATION DETAILS
HANA HIGHWAY RESURFACING
Haleakala Highway to Hookipa Park
Project No. 36AB-01-04M
Scale: As Shown Date: February, 2004

SHEET No. 1 OF 1 SHEETS