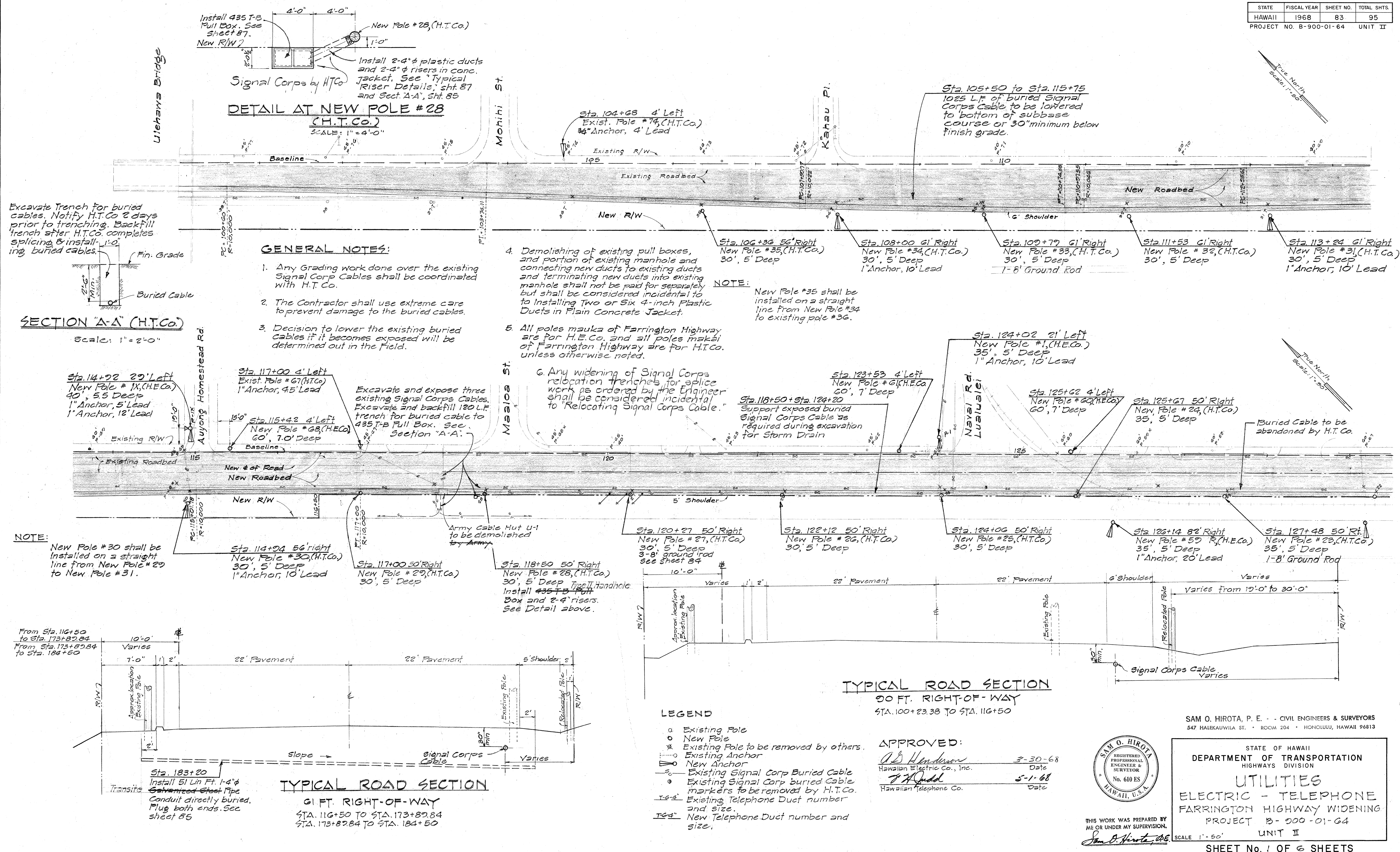
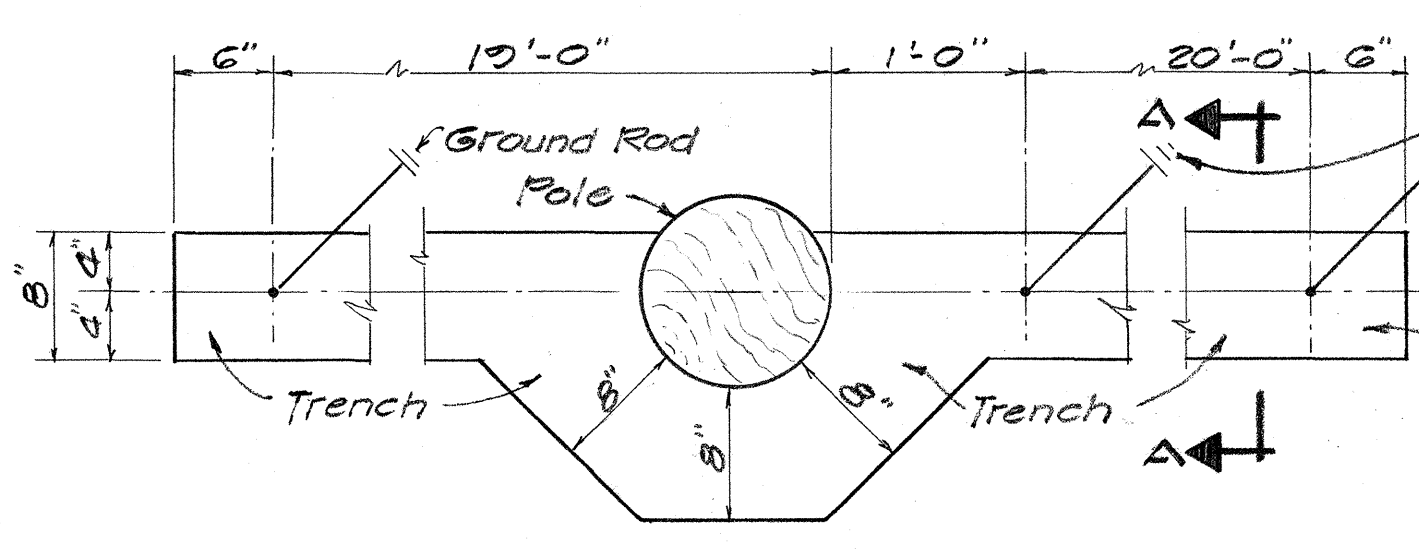
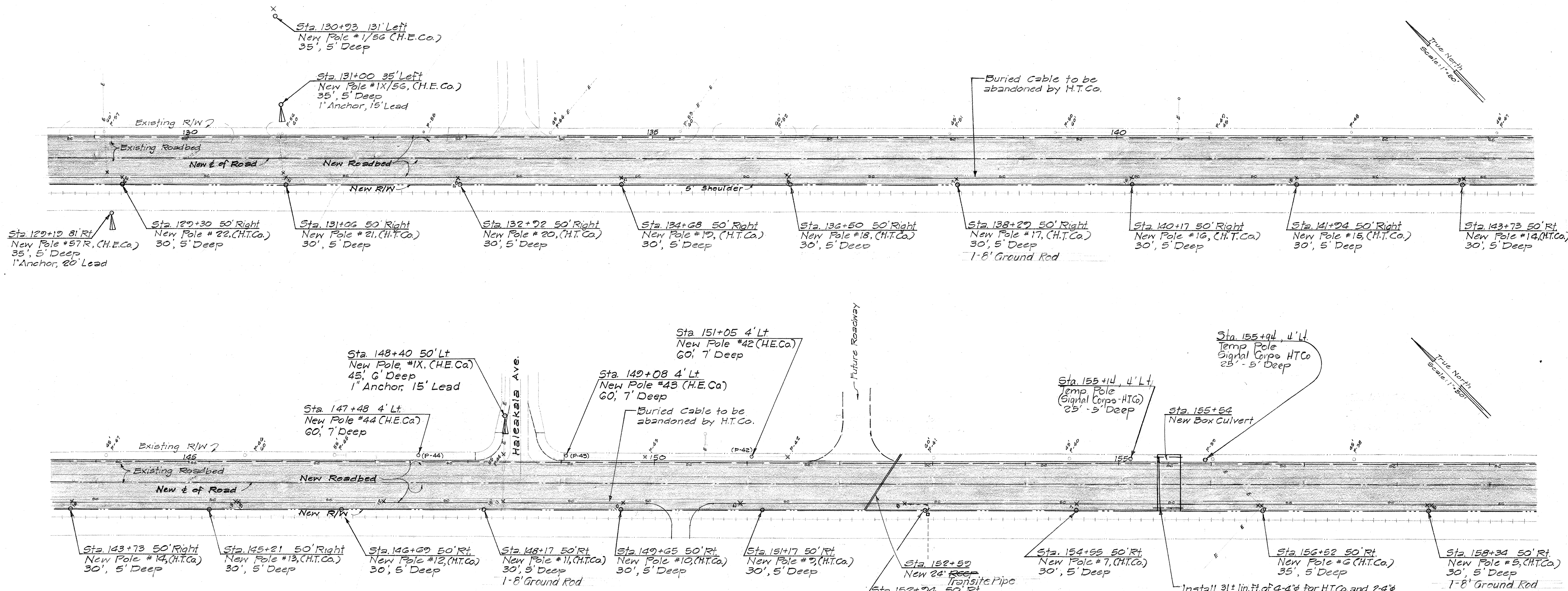


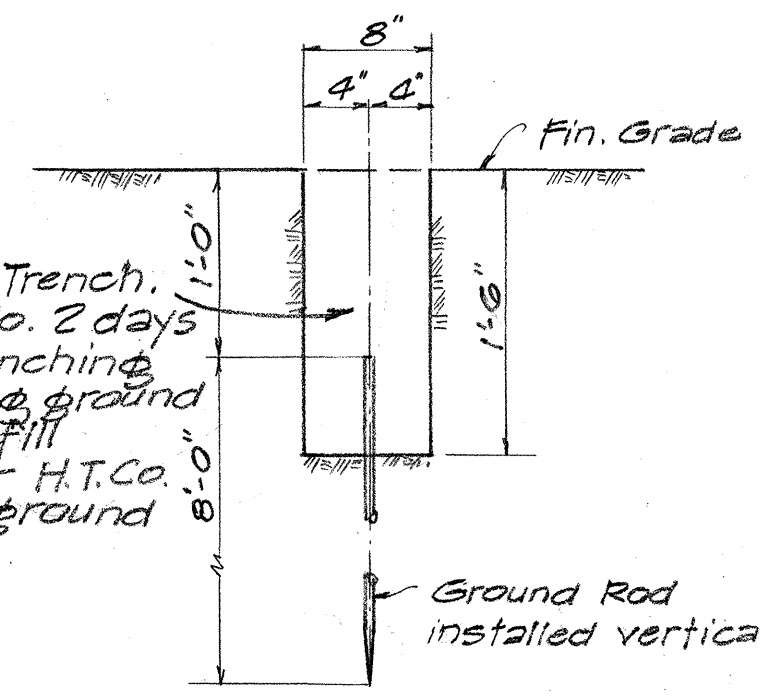




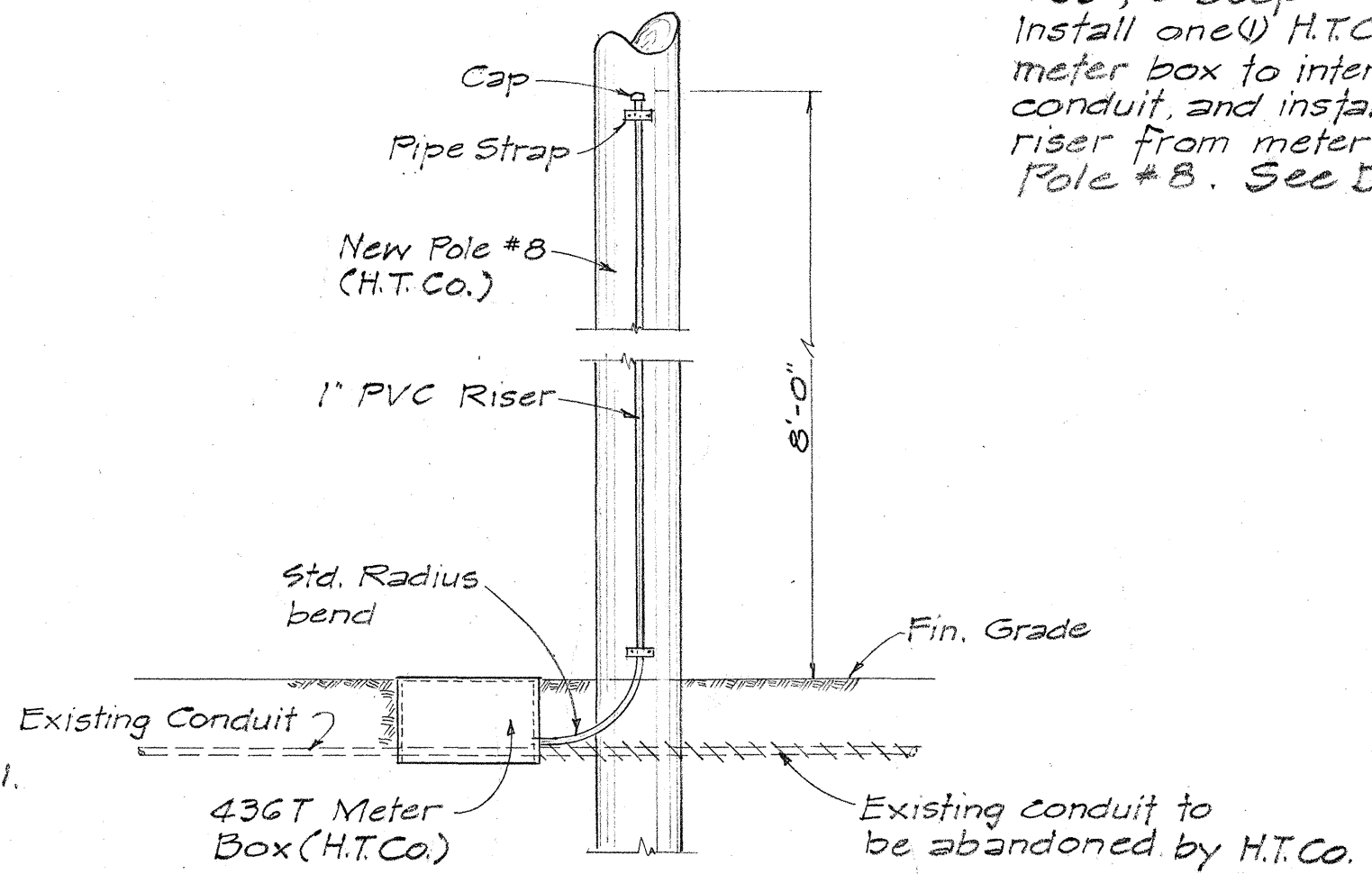
PLAN

TYPICAL GROUND ROD INSTALLATION

SCALE: 1"=1'-0"



SECTION A-A

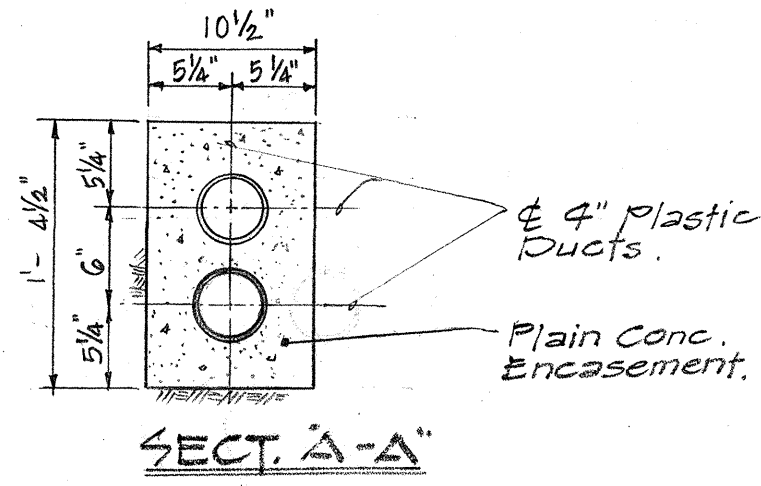
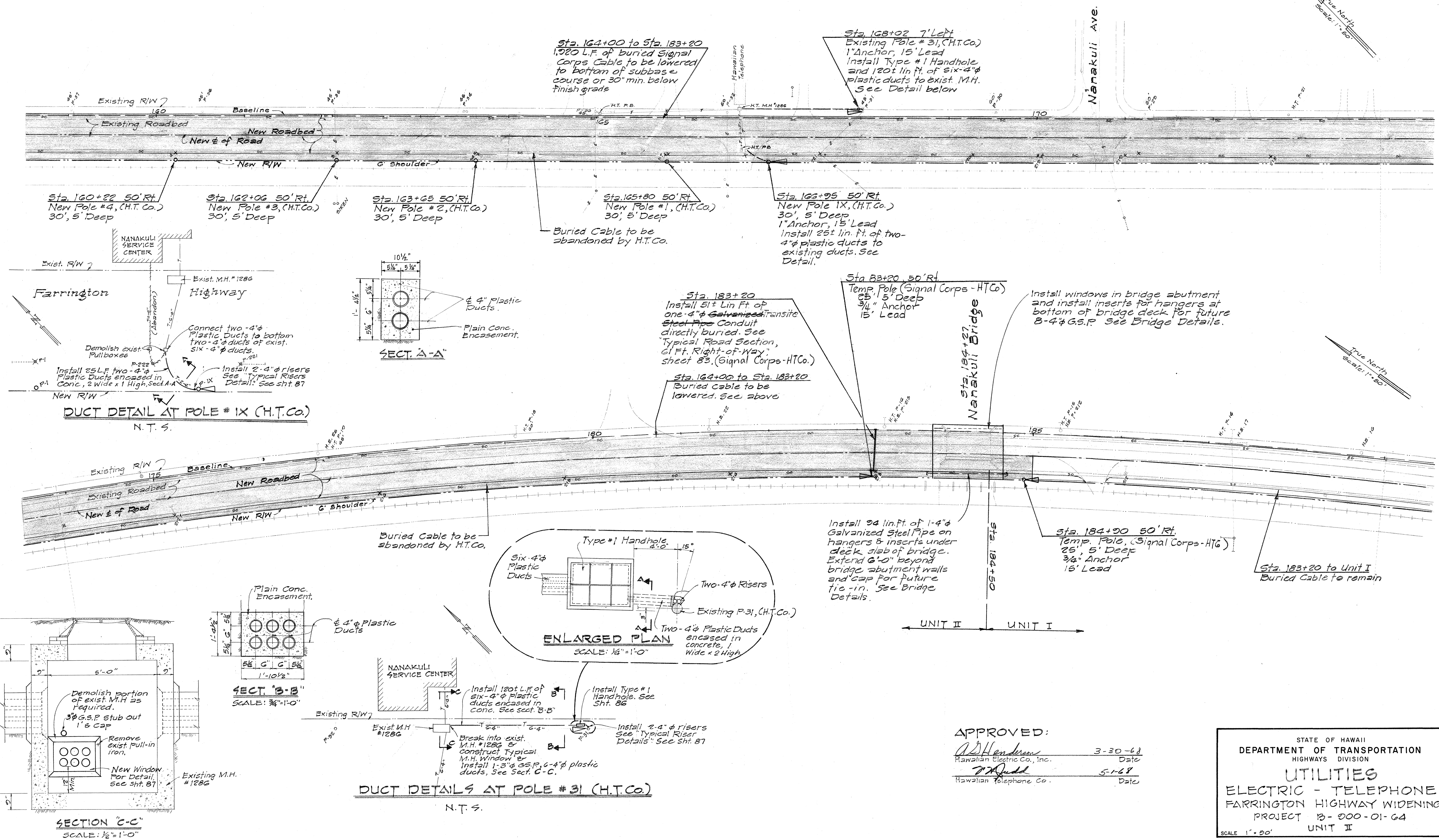


DETAIL AT POLE #8 (H.T.Co.)

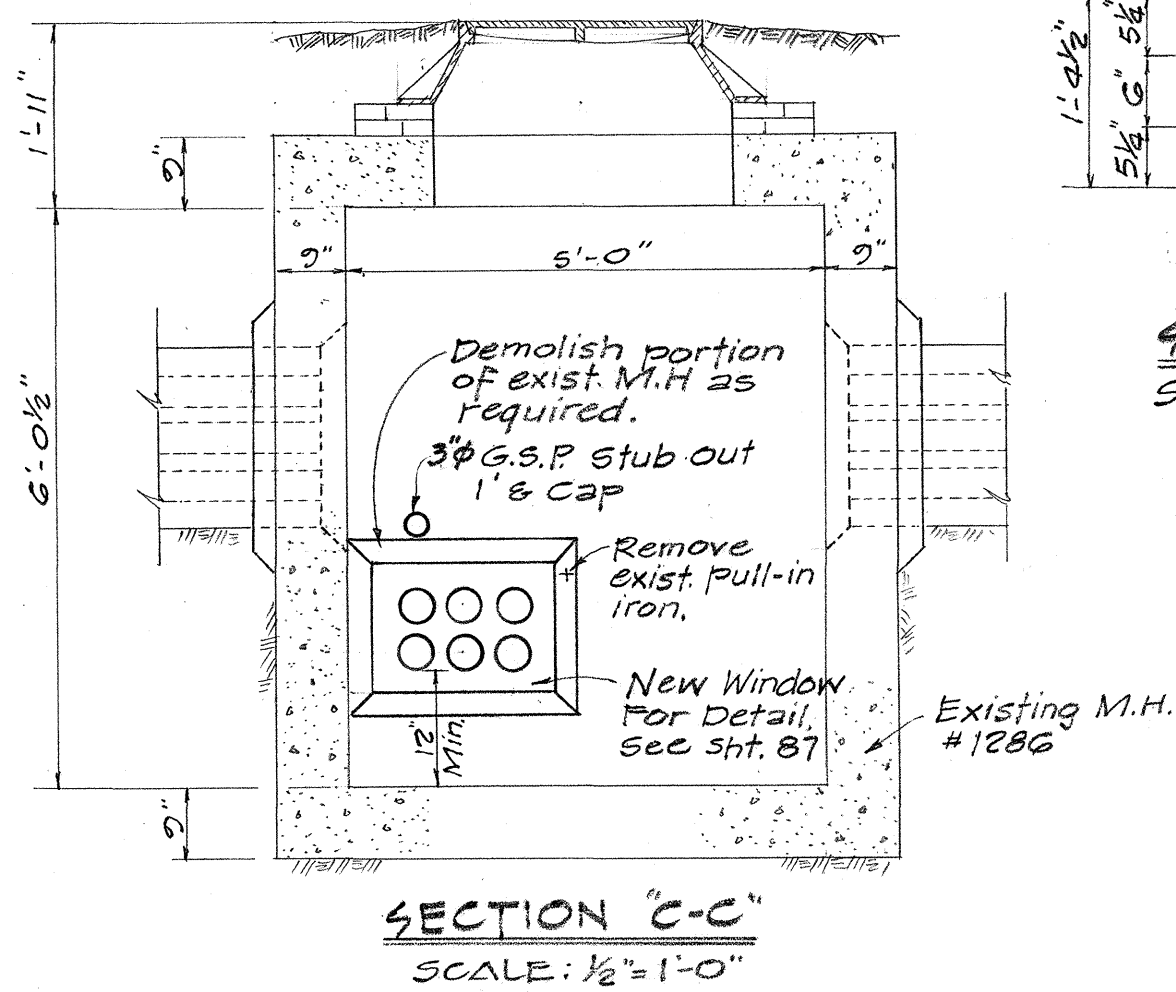
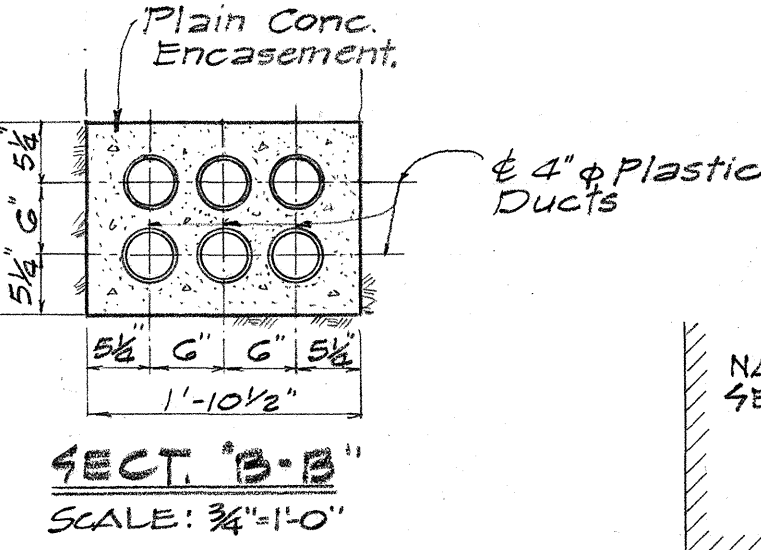
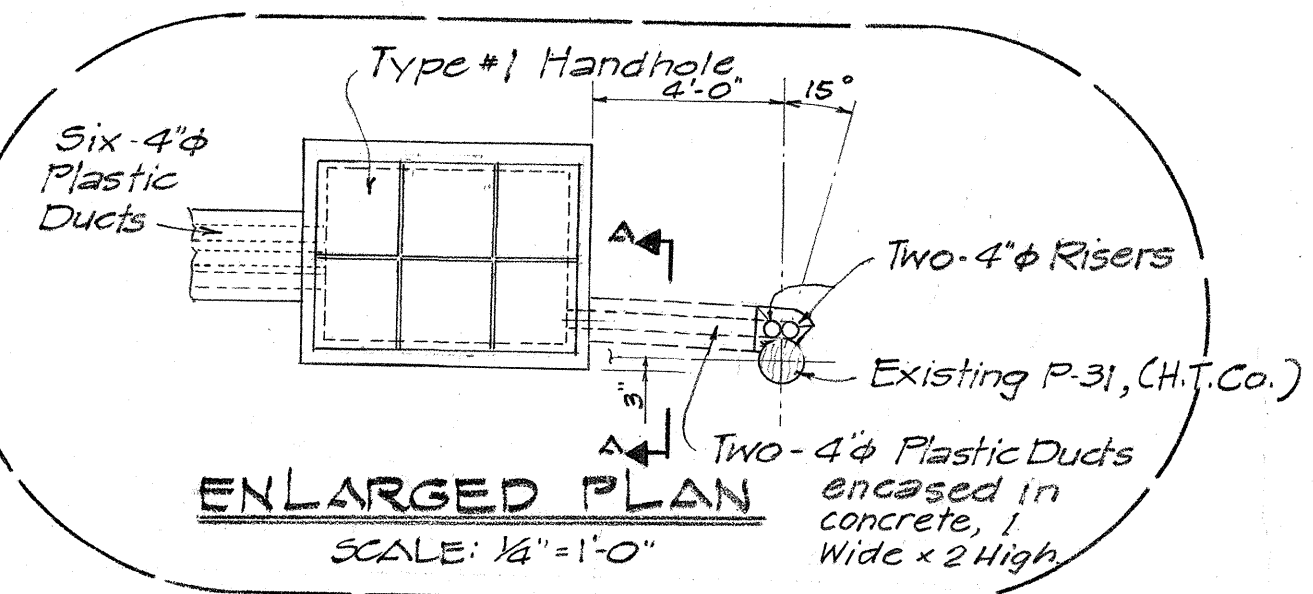
N.T.S.

APPROVED:
AD Henderson 3-30-68 Date
 Hawaiian Electric Co., Inc.
JH Quill 5-1-68 Date
 Hawaiian Telephone Co.

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
 UTILITIES
 ELECTRIC - TELEPHONE
 FARRINGTON HIGHWAY WIDENING
 PROJECT B-900-01-64
 UNIT II
 SCALE 1"=50'



DUCT DETAIL AT POLE # 1X (H.T.Co.)
N.T.S.



DUCT DETAILS AT POLE # 31 (H.T.Co.)
N.T.S.

APPROVED:

 Hawaiian Electric Co., Inc. 3-30-68 Date

 Hawaiian Telephone Co. 5-1-68 Date

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
UTILITIES
 ELECTRIC - TELEPHONE
 FARRINGTON HIGHWAY WIDENING
 PROJECT B-900-01-64
 UNIT II
 SCALE 1" = 50'
 SHEET No. 3 OF 6 SHEETS