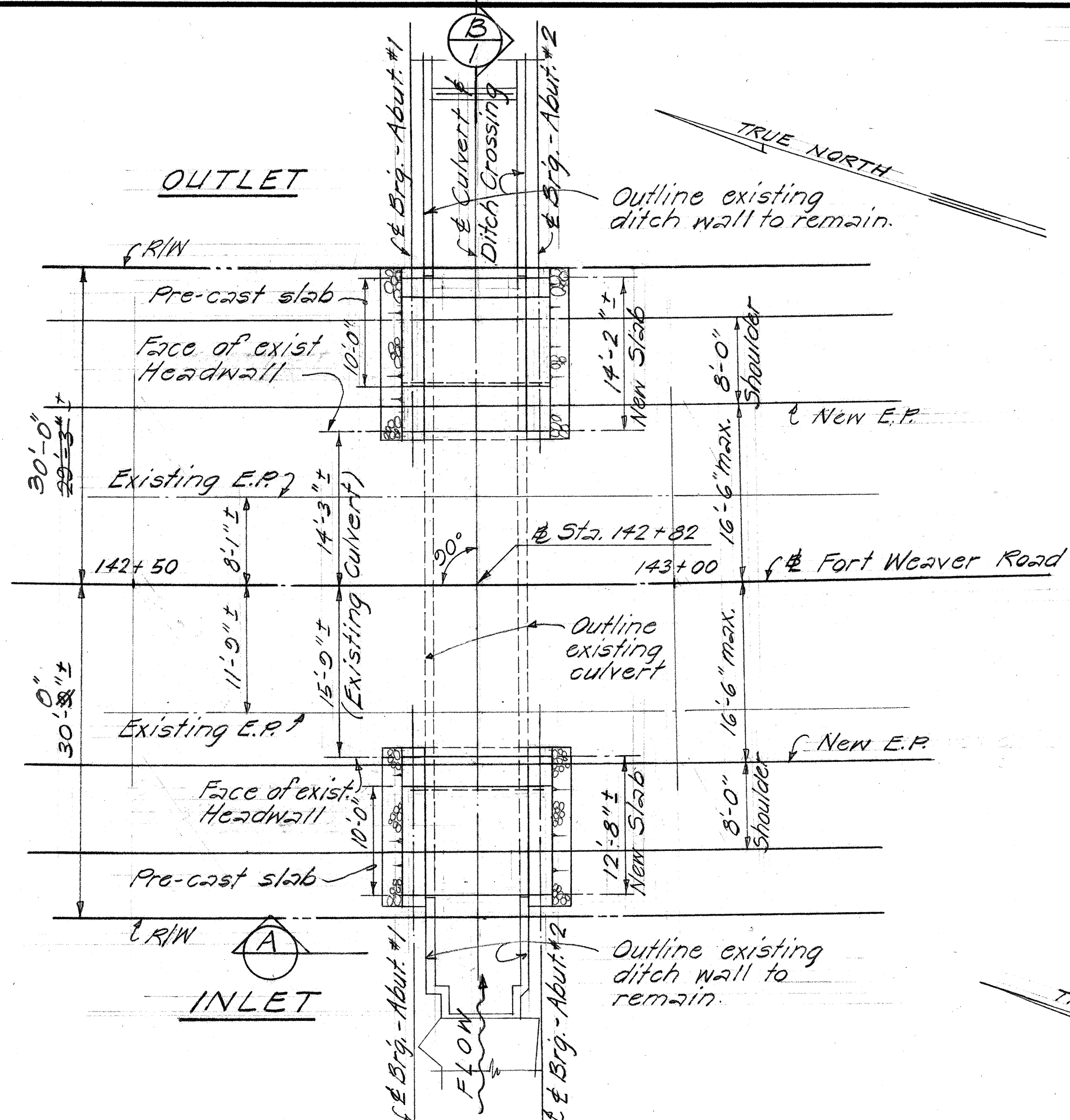


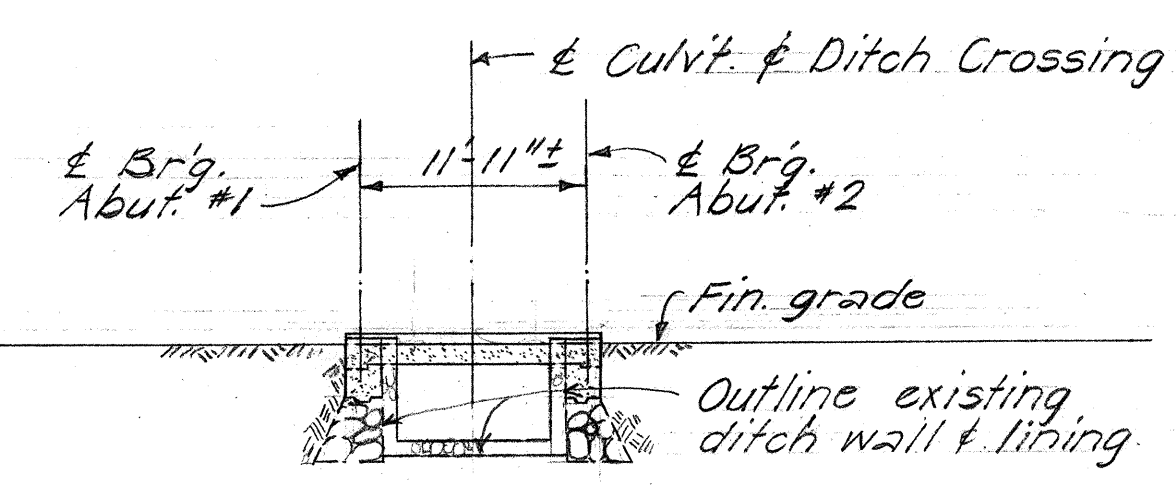
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	760AB-0172	1972	6	19

NOTE:

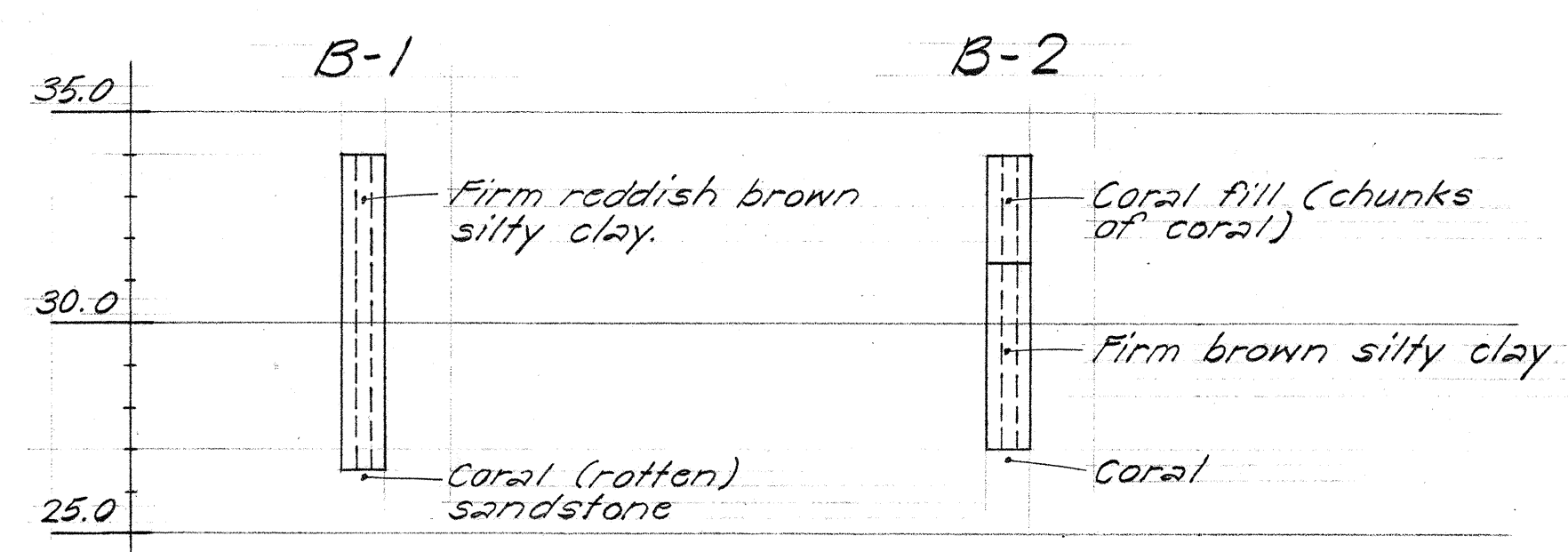
Elevations shown at finish grade are at E Brg. Abut. #1 (#1) or E Brg. Abut. #2 (#2).



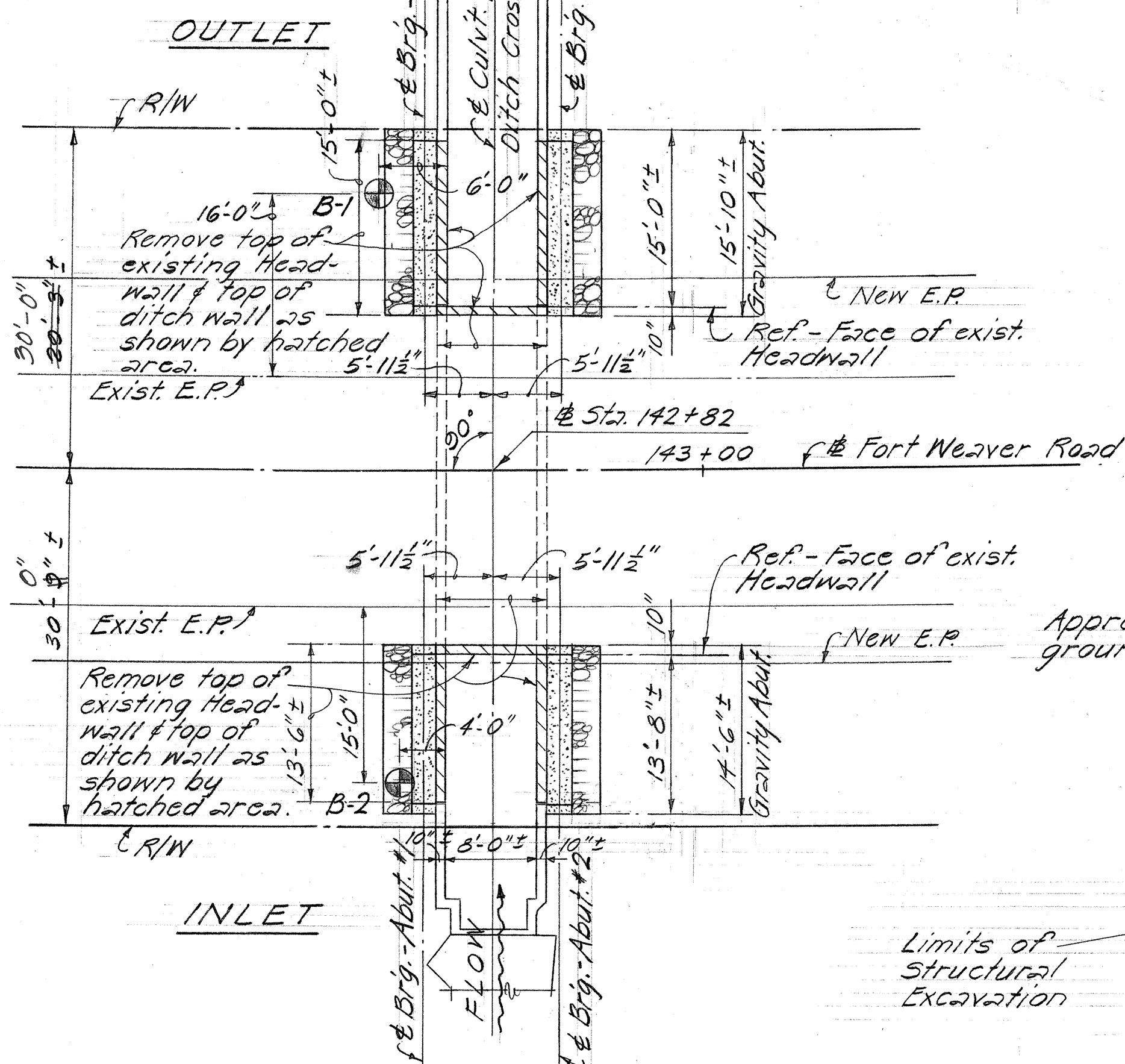
LAYOUT PLAN
Scale: 1"=10'-0"



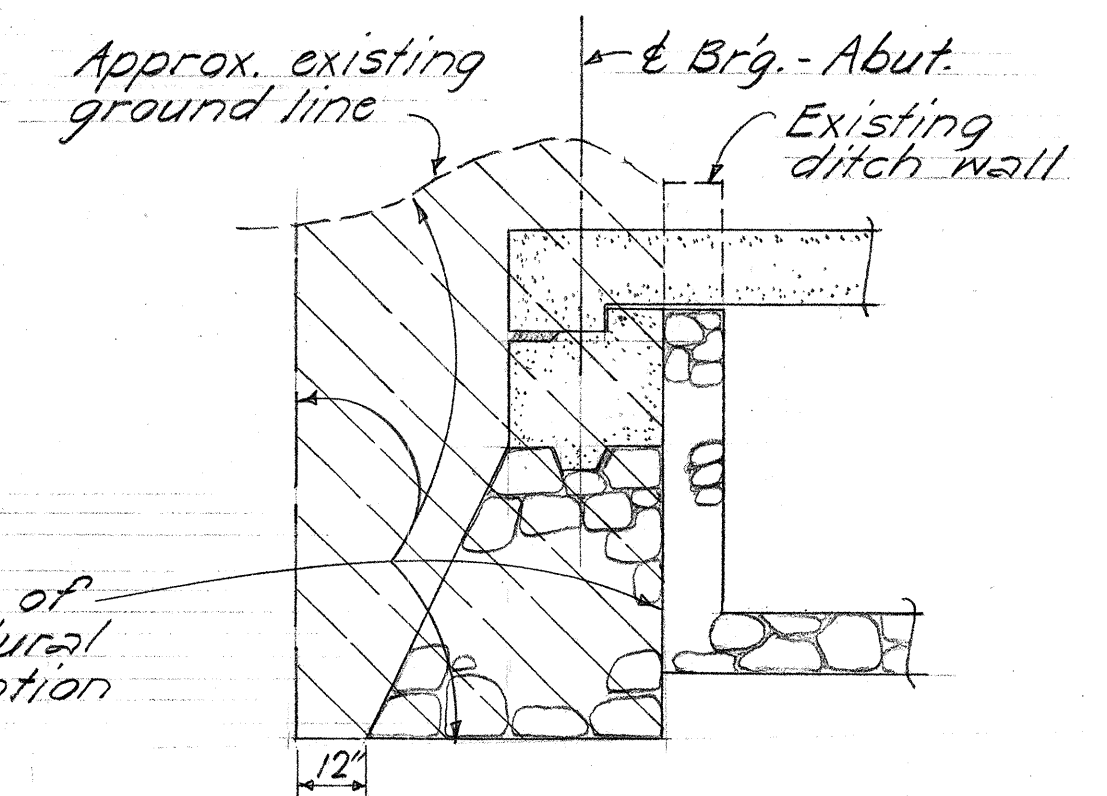
ELEVATION A
Scale: 1"=10'-0"



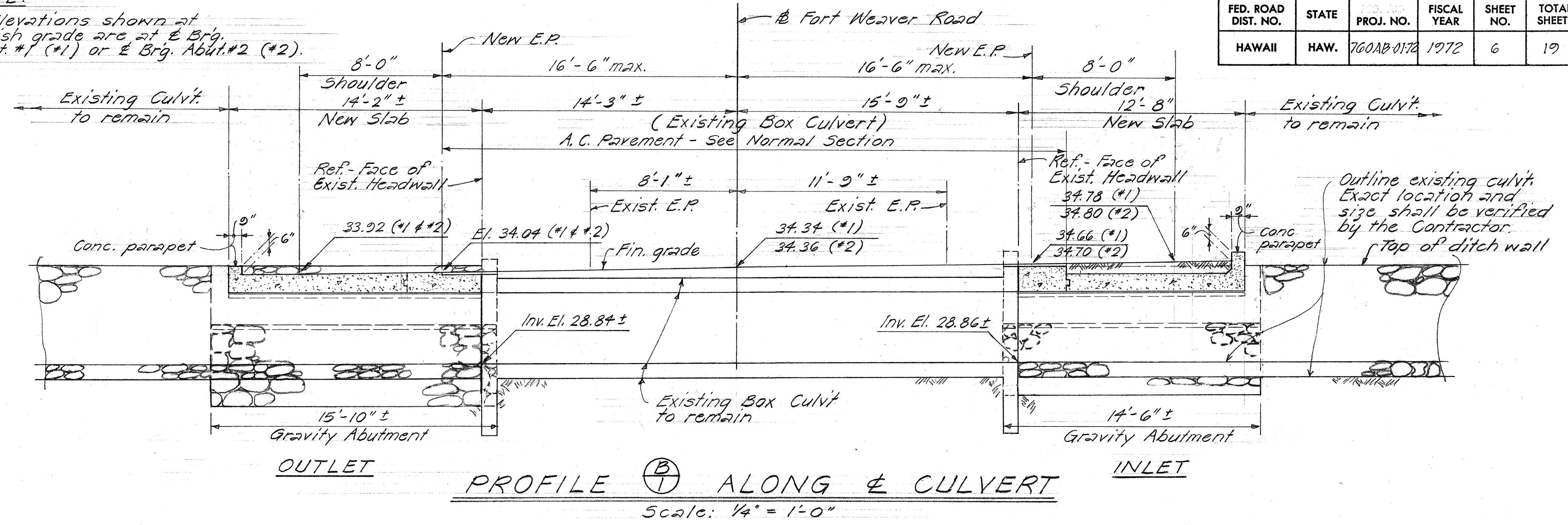
BORINGS
Scale: 1/4"=1'-0"



FOUNDATION PLAN
Scale: 1"=10'-0"



LIMITS OF STRUCTURAL EXCAVATION
Not to Scale



PROFILE B ALONG CULVERT
Scale: 1/4"=1'-0"

ESTIMATED QUANTITIES	
Class A Concrete (26 c.y.)	Lump Sum
Reinforcing Steel (4,304 lbs)	Lump Sum
C.R.M.	\$30.6c.y.
Structural Excavation	\$99.9 c.y.

- GENERAL NOTES:**
- All existing grades and dimensions shall be verified at the job site.
 - Removing portions of existing ditch walls and deck parapet walls shall be incidental to "Class A Concrete" and will not be paid for separately.
 - Contractor shall take precautionary measures so as not to damage existing ditch lining during construction. Any repair to existing ditch lining shall be at Contractor's expense.
 - All Abutments shall be excavated down to coral or coral sandstone.
 - The C.R.M. portion of Abutment may be replaced with "Class B" concrete in which case the payment shall be based on the C.R.M. cost.
 - At option of the Contractor, the complete deck slab may be cast in place. Thickness of the slab and the reinforcing steel shall remain the same.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DITCH CROSSING

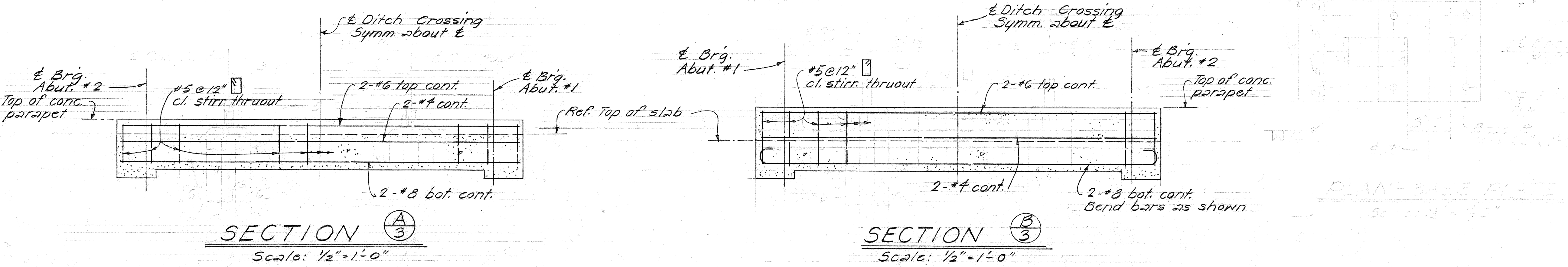
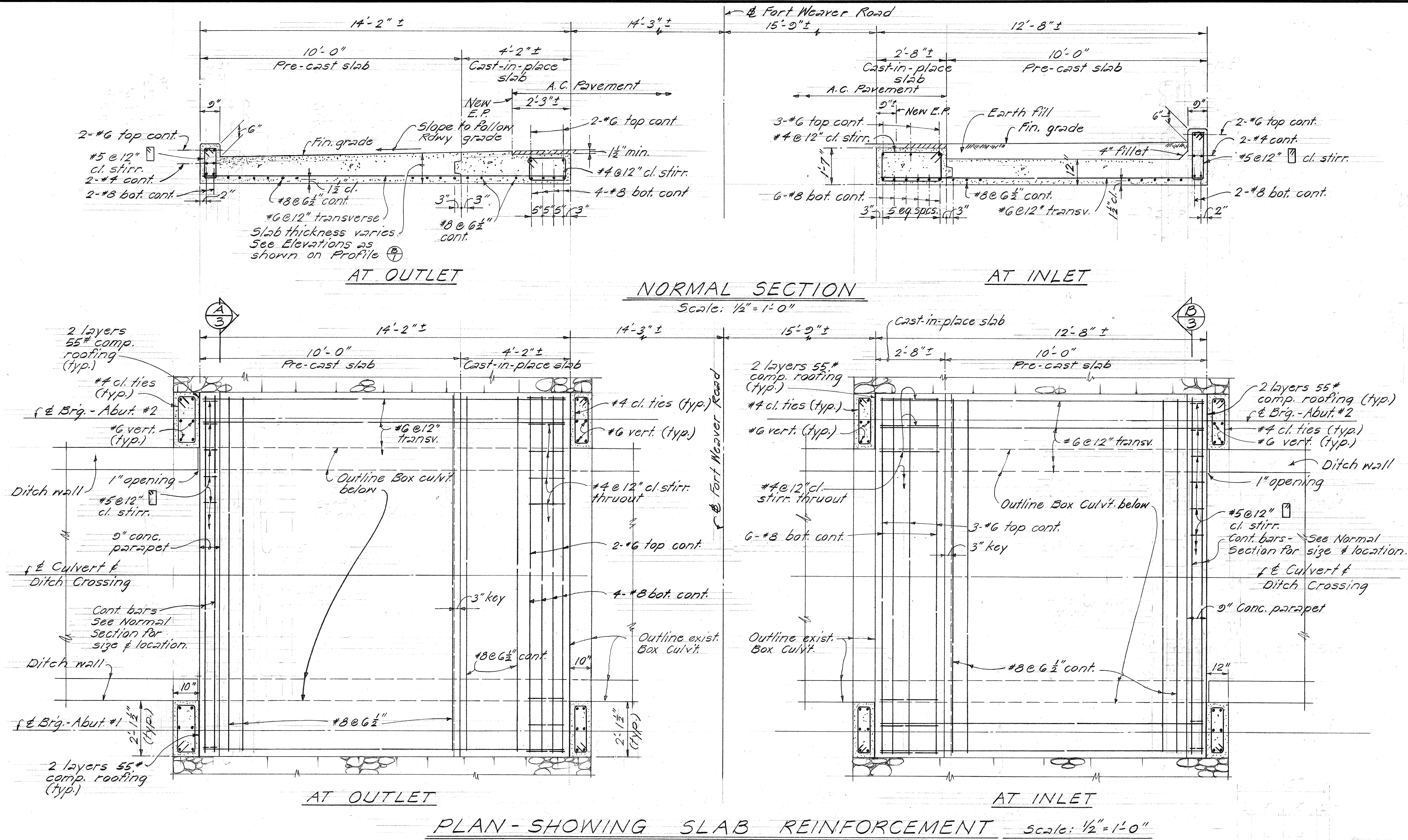
FORT WEAVER ROAD IMPROVEMENTS

STATION 142 + 82

PROJ. NO. 760AB-01-72 DEC. 1971

SHEET No. 1 OF 3 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	760AB-01-72	1972	8	19



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DITCH CROSSING

FORT WEAVER ROAD IMPROVEMENTS

STA. 142 + 82

PROJ. NO. 760AB-01-72 Dec. 1971

SHEET No. 3 OF 3 SHEETS

ORIGINAL PLAN
DATE
DRAWN BY
CHECKED BY
DESIGNED BY
NOTED BY