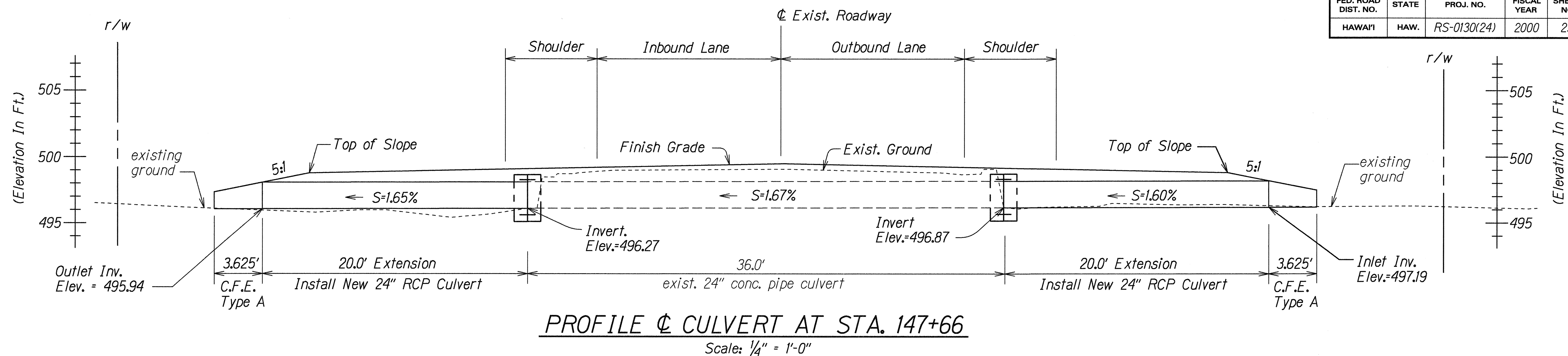
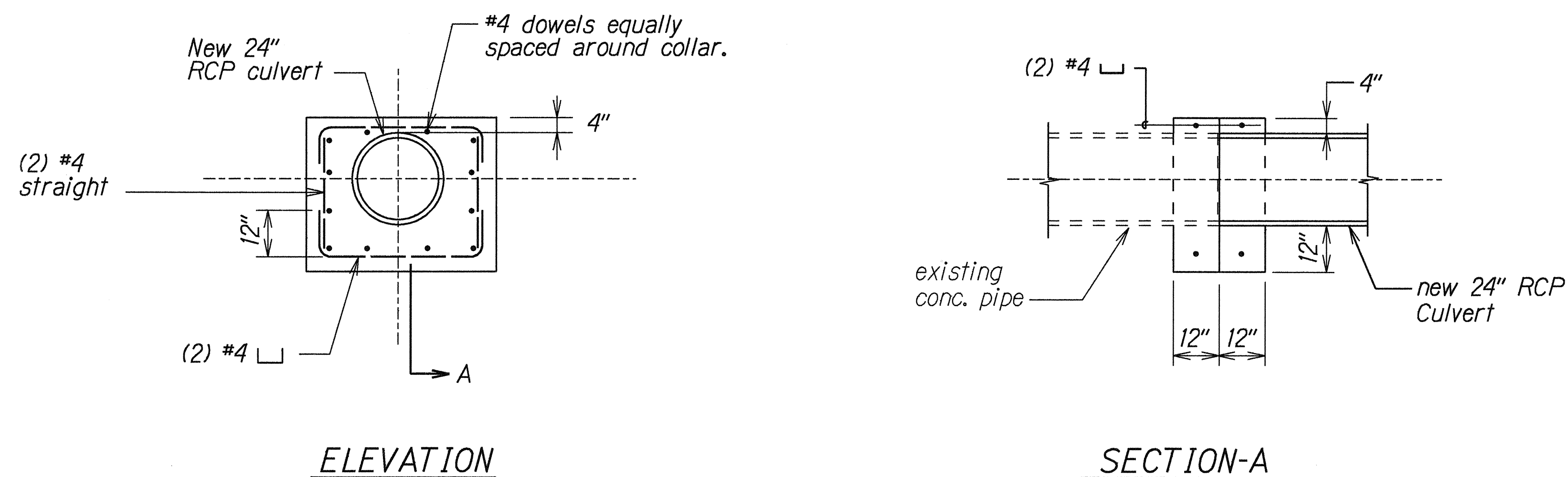


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	RS-0130(24)	2000	23	55



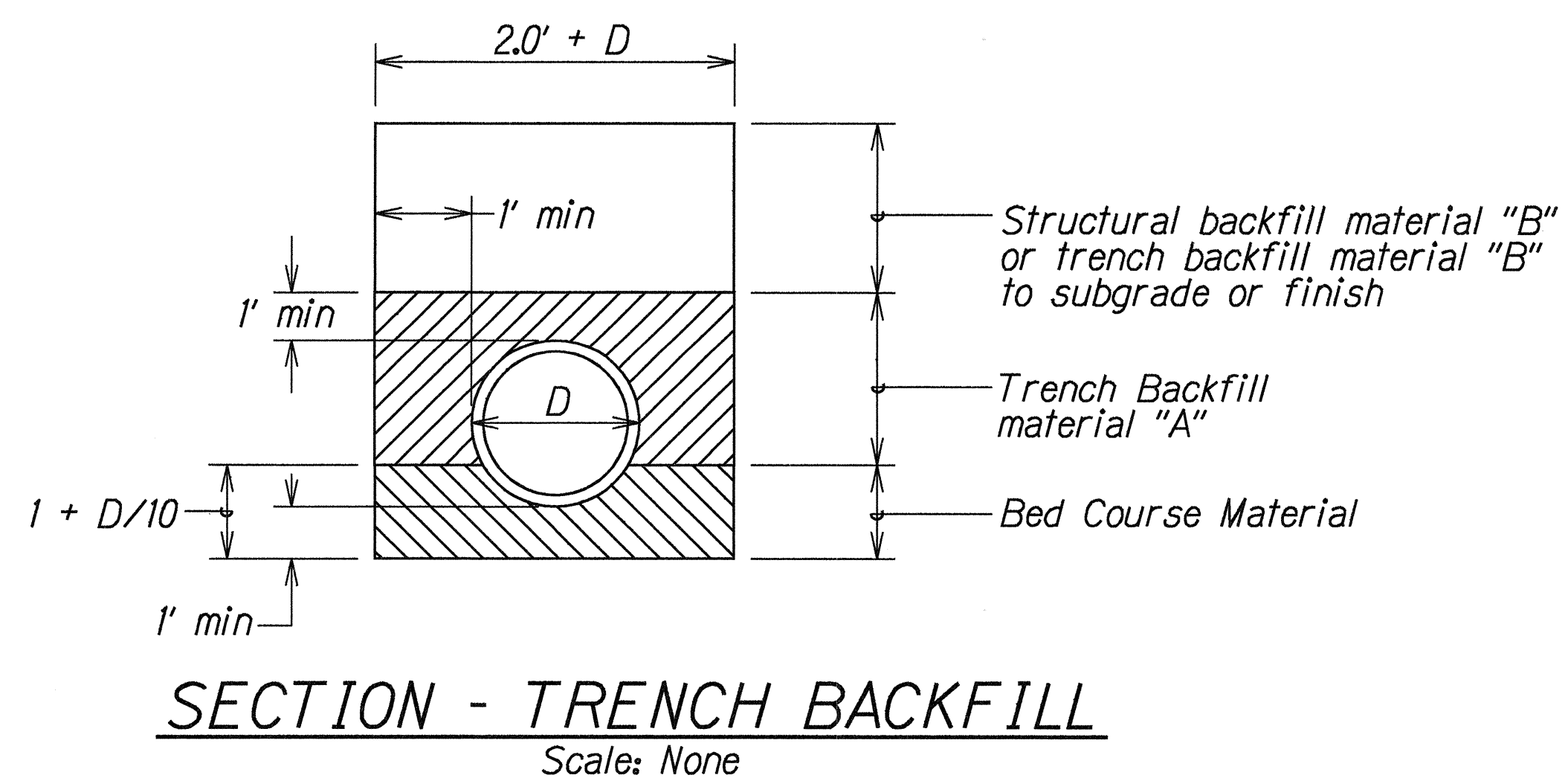
Note:

See Standard Plan H-18 for Concrete Flared End Section, Type A.



CONCRETE COLLAR DETAIL

Scale: $\frac{1}{2}'' = 1'-0''$

[illegible]

ORIGINAL PLAN	SURVEY PLOTTED BY _____ DATE _____
NOTE BOOK	DRAWN BY χ _____
4pr 2002	TRACED BY _____
	DESIGNED BY χ _____
	QUANTITIES BY _____
	CHECKED BY _____
No. χ	S _n _____

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PIPE CULVERT DETAIL
AT STA. 147+66
KEA'AU-PĀHOA ROAD
PARADISE PARK SECTION-PHASE II & III
F.A. PROJECT NO. RS-0130(24)

Scale: As Shown Date: May, 2000

SHEET No. / OF / SHEETS