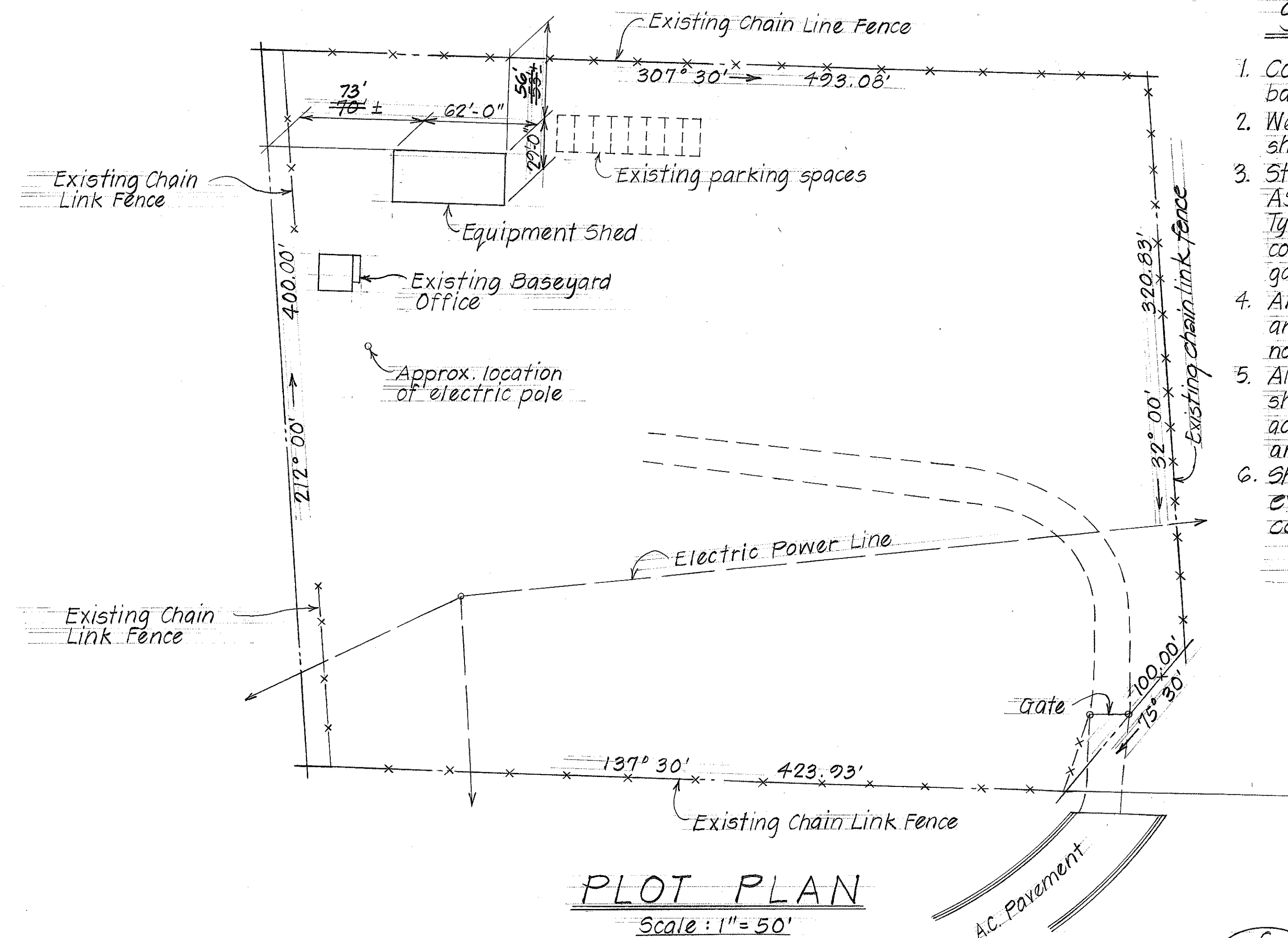
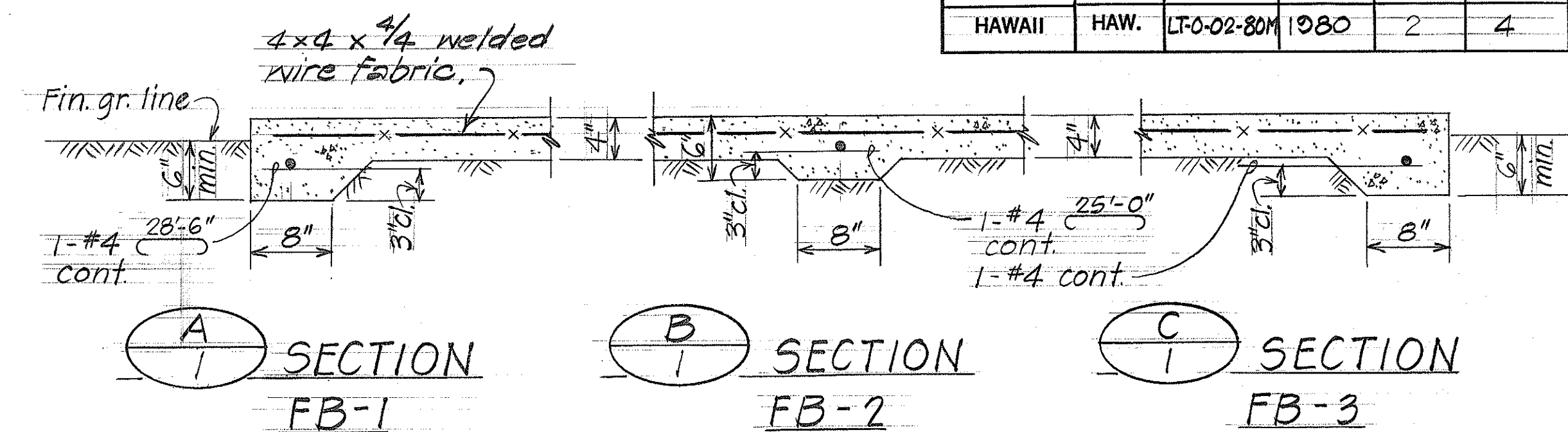


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	LT-0-02-80M	1980	2	4

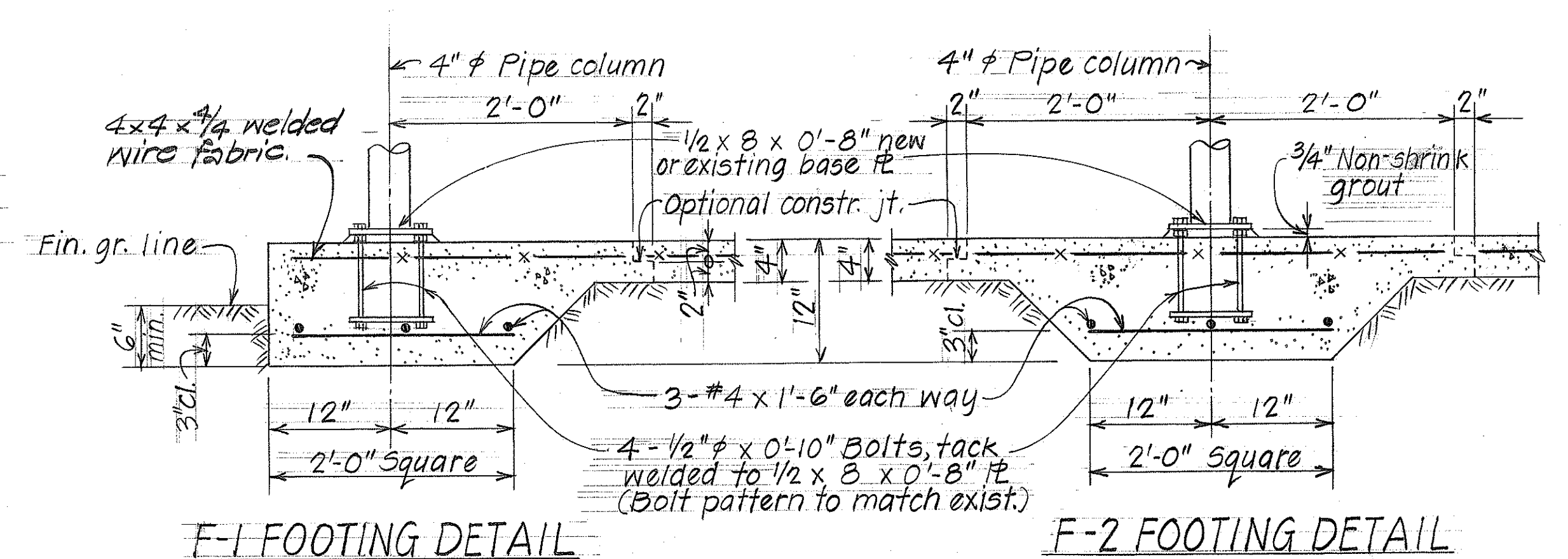


STRUCTURAL NOTES

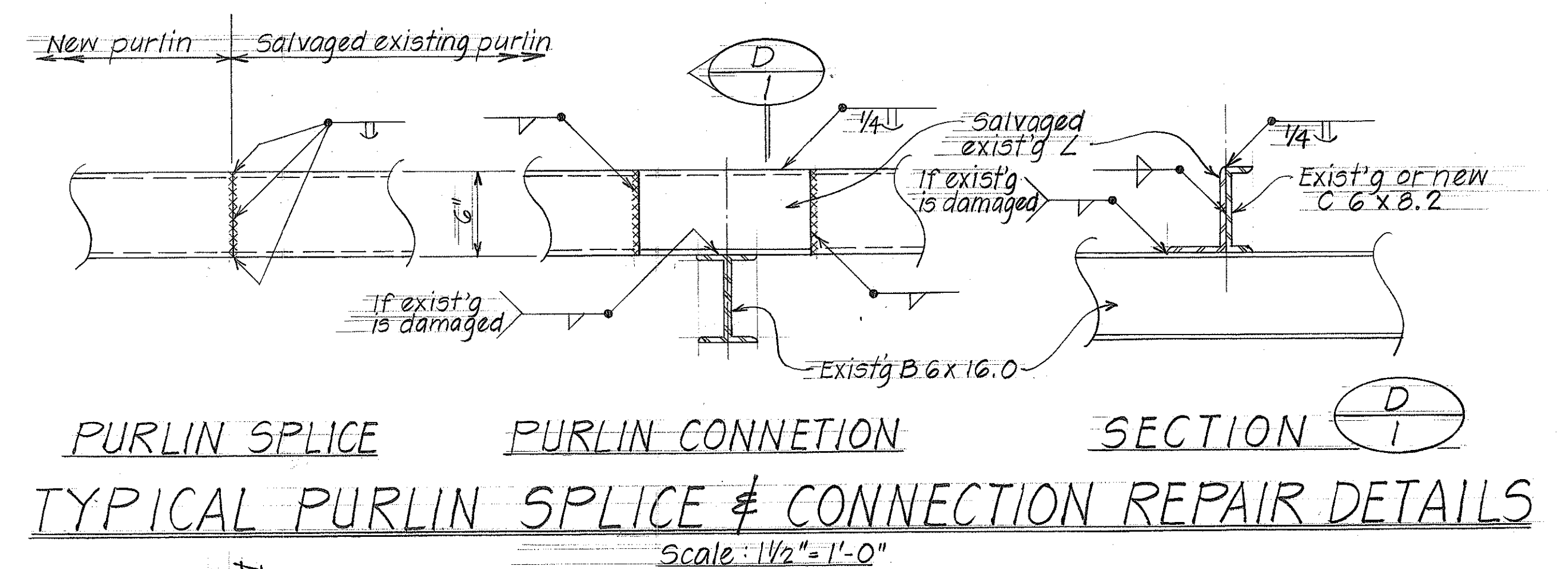
- Concrete shall be Class B and reinforcing bars shall conform to ASTM A615 Grade 40.
- Welded wire fabric shall be 4x4 - 4/4 and shall conform to ASTM A185.
- Structural shapes and plates shall conform to ASTM A36, pipe post shall conform to ASTM A53 Type E or S Grade B and anchor bolts shall conform to ASTM A307 and shall be hot dip galvanized.
- All welding shall be done with E60XX Electrodes and weld size shall be 3/16" minimum unless noted otherwise.
- All damaged structural members and connections shall be repaired or replaced and painted in accordance with these Plans and specification and/or as directed by the Engineer.
- Sheets 3 and 4 are original plans of the existing shed. Work to be done under this contract are denoted by ☁.



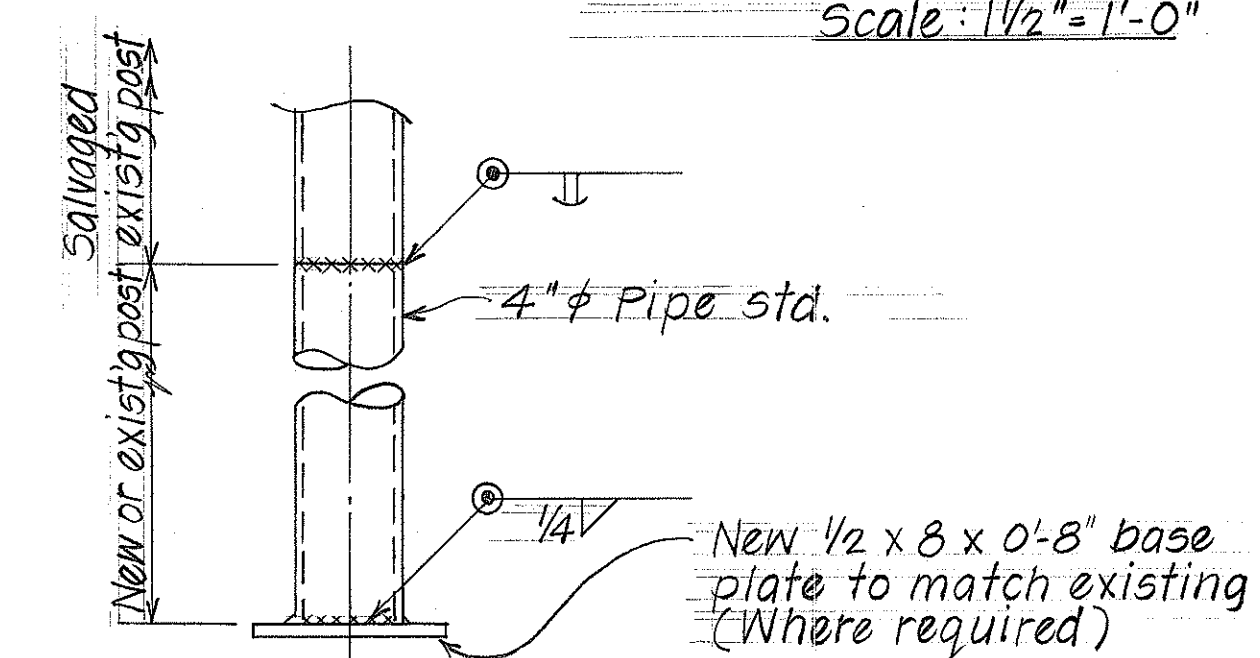
TYPICAL FOOTING DETAILS AT FOOTING BEAMS



TYPICAL FOOTING DETAIL AT COLUMNS

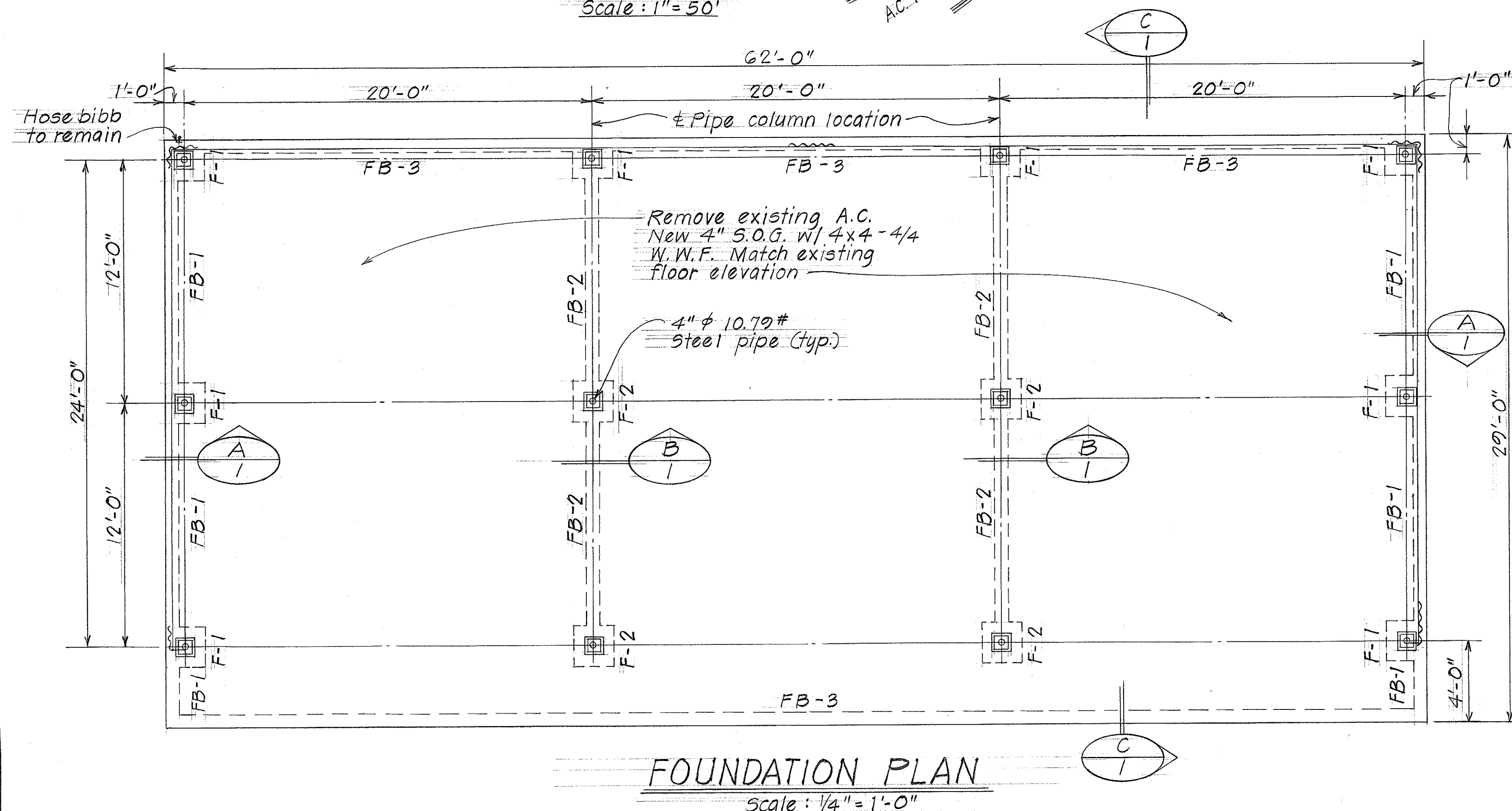


TYPICAL PURLIN SPLICE & CONNECTION REPAIR DETAILS



TYPICAL PIPE CONNECTION REPAIR DETAIL

ORIGINAL PLAN	DATE
DESIGNED BY	5/80
NOTED BY	5/80
CHECKED BY	5/80



FOUNDATION PLAN

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
PLOT # FOUNDATION PLAN & TYPICAL DETAILS REPAIRS TO KANEHOE BASEYARD EQUIPMENT SHED PROJ. NO. LT-0-02-80M DATE: MAY 1980 SHEET NO. 1 OF 1 SHEETS