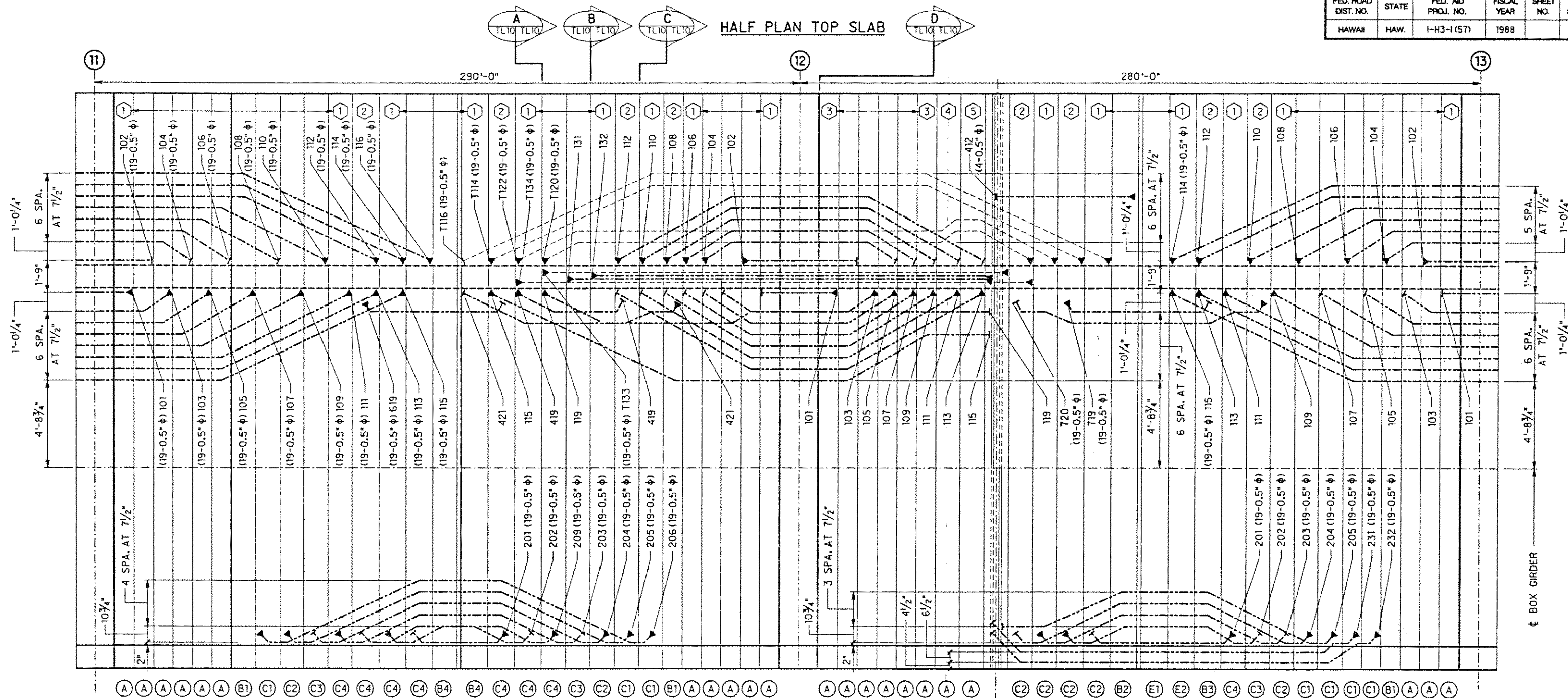
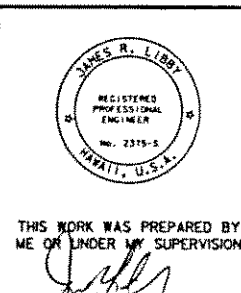


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(57)	1988		



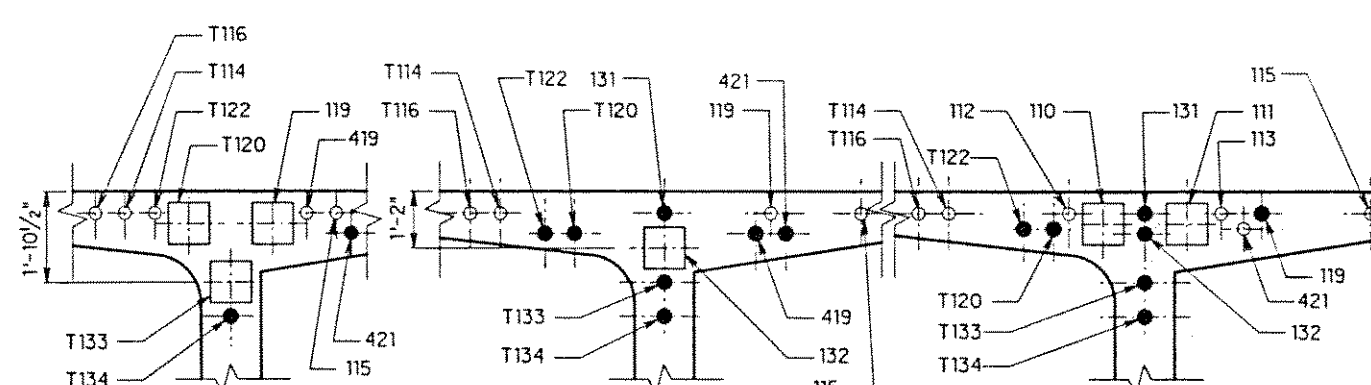
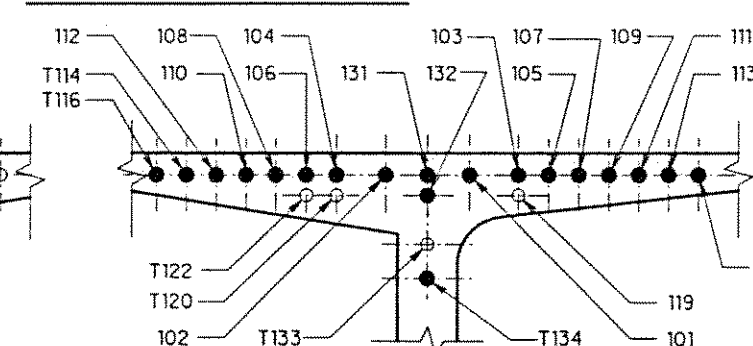
NOTES

- ALL TENDONS SHOWN ARE 17-0.5" ϕ STRAND TENDONS U.N.O.
- $\bigcirc$ DENOTES BOTTOM BLOCK TYPES FOR DETAILS SEE SHEETS TA1 AND PT2.
- *T* DENOTES TEMPORARY TENDONS.
- $\bigcirc$ DENOTES TOP BLOCK TYPES FOR DETAILS SEE SHEETS TA2 AND PT3.
- $\blacktriangleright$ DENOTES STRESSING END.
- $\dashv$ DENOTES NON-STRESSING END.
- ALL TOP SLAB TENDONS SHALL BE STRESSED AT 203 ksi.
- ALL BOTTOM SLAB TENDONS SHALL BE STRESSED AT 216 ksi.
- $\bullet$ DENOTES STRAIGHT TENDON LOCATION.
- $\circ$ DENOTES DEVIATED TENDON LOCATION.



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

HALF PLAN BOTTOM SLAB



SECTION A

SCALE : N.T.S.

SECTION B

SCALE : N.T.S.

SECTION C

SCALE : N.T.S.

SECTION D

SCALE : N.T.S.

04/22/91 UPDATED DRAWING.

DATE

REVISION

J. MULLER INTERNATIONAL

Libby Engineers

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

POST-TENSIONING LAYOUT X
INBOUND PIER 11 THRU PIER 13

INTERSTATE ROUTE H-3

F.A.I. PROJECT No. I-H3-1(57)

F.A.I. PROJECT No. I-H3-1(58)

SCALE : AS NOTED

DATE : JAN. 1991

SHEET No. TL10 OF

SHEETS