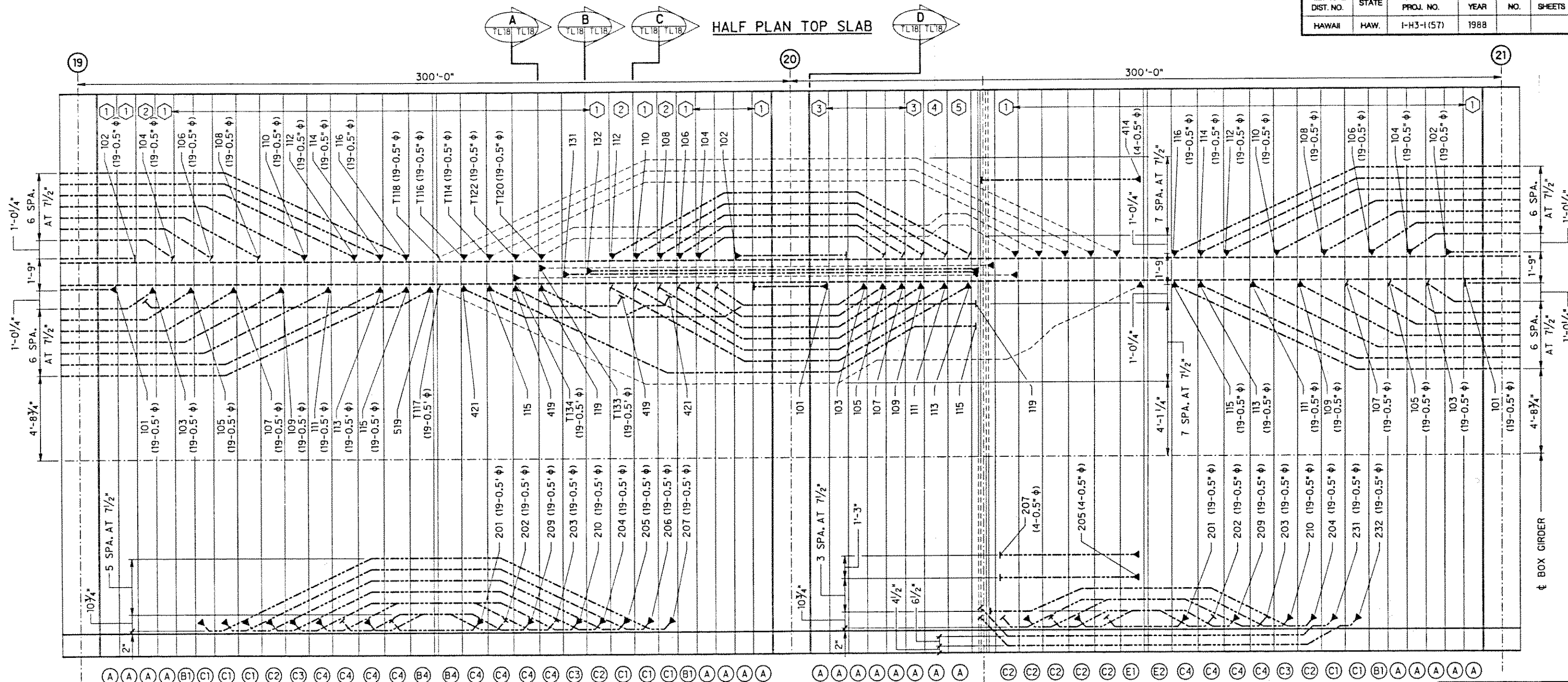
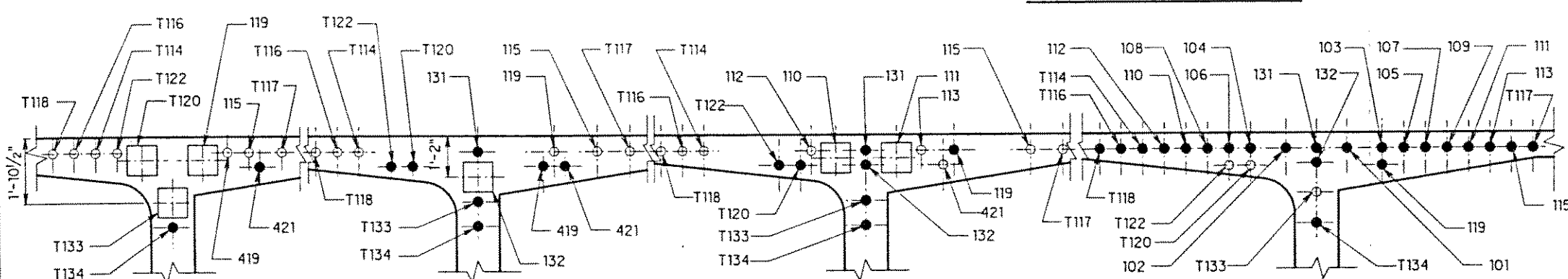


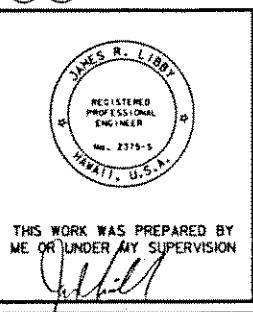
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(57)	1988		



HALF PLAN BOTTOM SLAB



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



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

POST-TENSIONING LAYOUT XVIII
INBOUND PIER 19 THRU PIER 21

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 : MAR. 1991

SHEET No. TL18 OF SHEETS

05/06/91 TENDON 414 WAS 412.
04/22/91 REVISED TENDON 412.

DATE REVISION

J. MULLER INTERNATIONAL Libby Engineers

DESIGNED BY
CHECKED BY
DATE

SECTION A
SCALE : N.T.S.

SECTION B
SCALE : N.T.S.

SECTION C
SCALE : N.T.S.

SECTION D
SCALE : N.T.S.