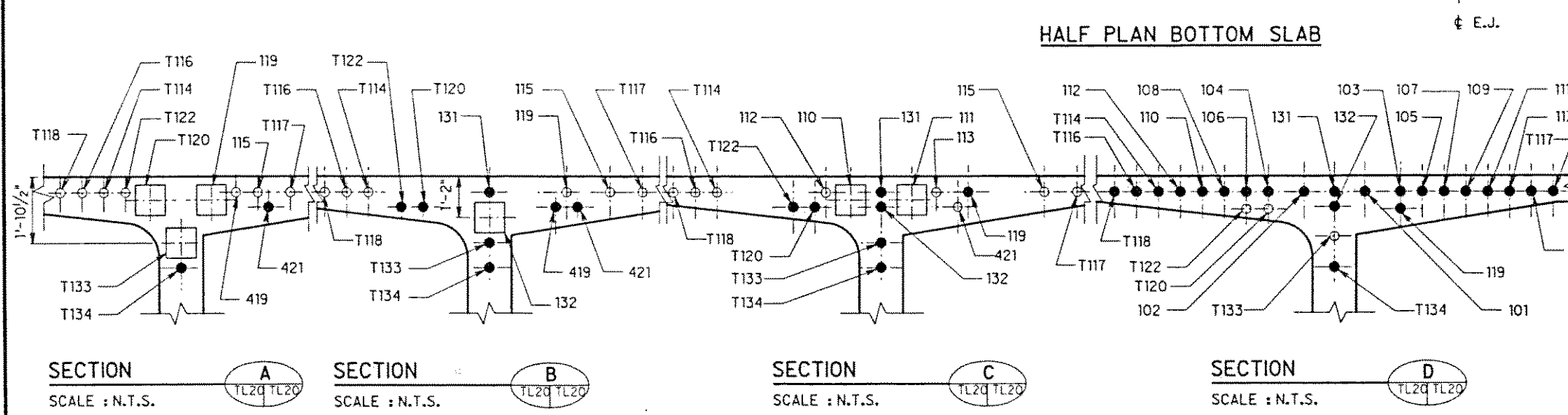
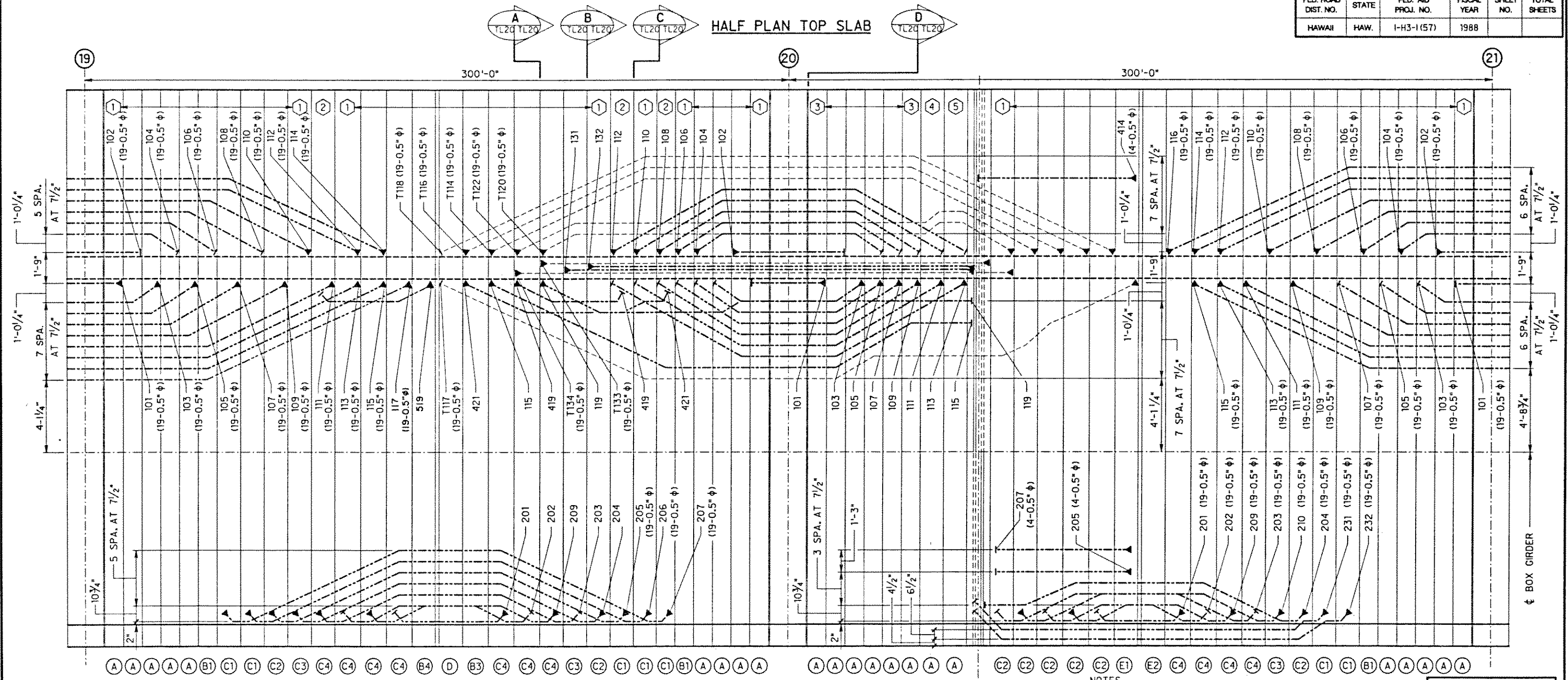
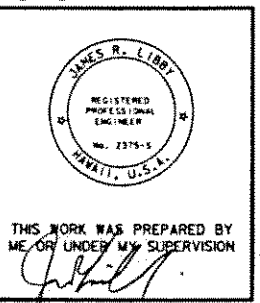


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(57)	1988		



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



08/23/91	DELETED TENDON 116 AND ADDED TENDON 117 FOR CANTILEVER 19.
05/06/91	TENDON 414 WAS 412.
04/22/91	REVISED TENDON 412.
DATE	REVISION
J. MULLER INTERNATIONAL	Libby Engineers

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

POST-TENSIONING LAYOUT XX
OUTBOUND 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. TL20 OF SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
CHECKED BY	
NOTES BOOK	
QUANTITY BY	
CHECKED BY	