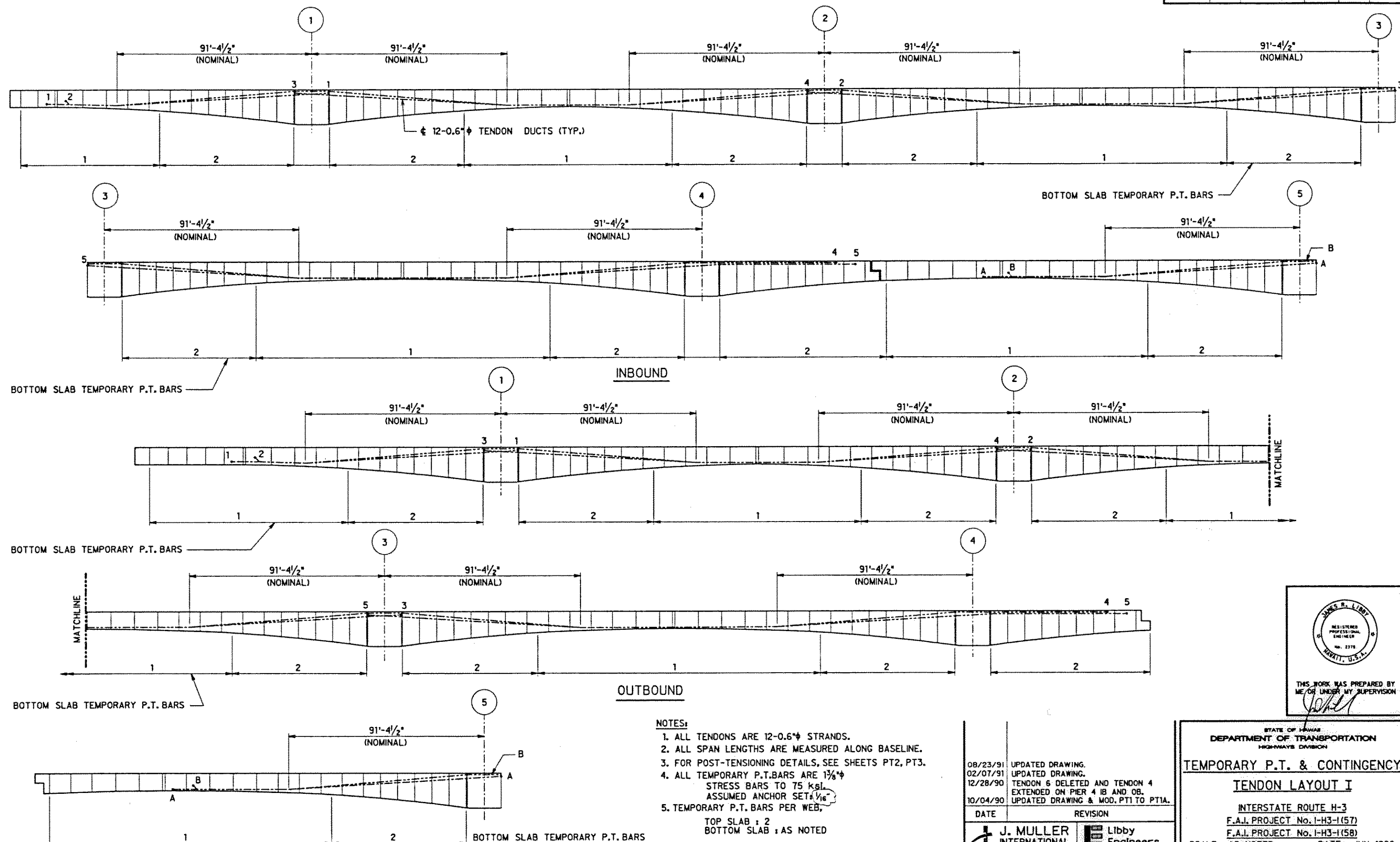


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(57)	1988		



NOTES:

- ALL TENDONS ARE 12-0.6\"/>
- ALL SPAN LENGTHS ARE MEASURED ALONG BASELINE.
- FOR POST-TENSIONING DETAILS, SEE SHEETS PT2, PT3.
- ALL TEMPORARY P.T.BARS ARE 1 1/8\"/>
- TEMPORARY P.T. BARS PER WEB,
TOP SLAB : 2
BOTTOM SLAB : AS NOTED

08/23/91	UPDATED DRAWING.
02/07/91	UPDATED DRAWING.
12/28/90	TENDON 6 DELETED AND TENDON 4 EXTENDED ON PIER 4 IB AND OB.
10/04/90	UPDATED DRAWING & MOD. PT1 TO PT1A.
DATE	REVISION

J. MULLER INTERNATIONAL Libby Engineers

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
TEMPORARY P.T. & CONTINGENCY	
TENDON LAYOUT I	
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 : JUN. 1990
SHEET No. PT1A OF	SHEETS

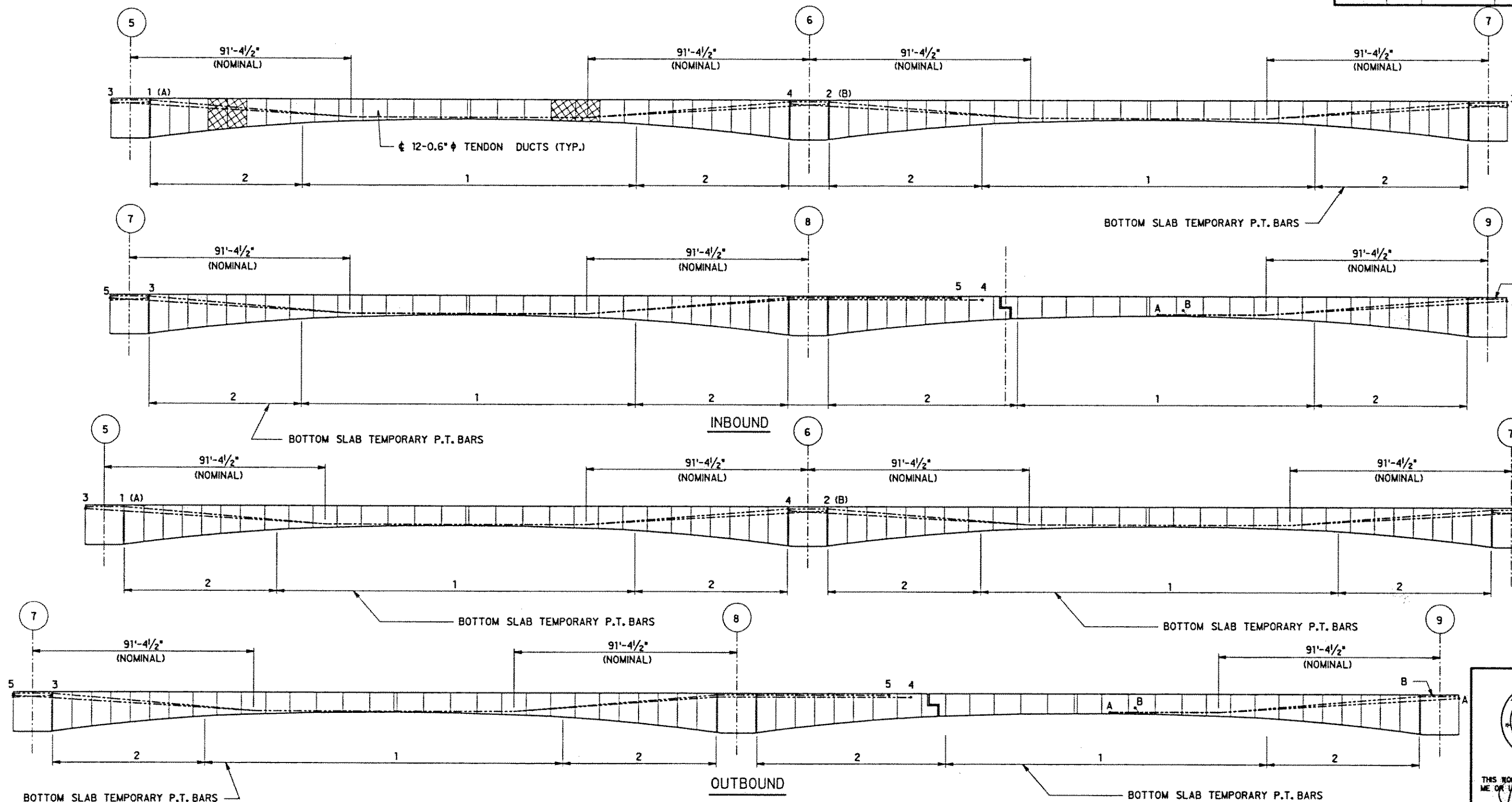


THIS WORK WAS PREPARED BY ME/OR UNDER MY SUPERVISION

[Signature]

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
QUANTITY BY	
ORIGINAL PLAN	
NOTE BOOK	
2	

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



- NOTE:
1. ALL TENDONS ARE 12-0.6 ϕ STRANDS.
 2. ALL SPAN LENGTHS ARE MEASURED ALONG BASELINE.
 3. FOR POST-TENSIONING DETAILS, SEE SHEETS PT2, PT3.
 4. ALL TEMPORARY P.T.BARS ARE 1 $\frac{3}{8}$ ϕ STRESS BARS TO 75 KSI. ASSUMED ANCHOR SET: $\frac{1}{16}$ "
 5. TEMPORARY P.T. BARS PER WEB, TOP SLAB : 2 BOTTOM SLAB : AS NOTED

08/23/91
07/01/91
02/07/91

UPDATED DRAWING.
UPDATED DRAWING.
UPDATED DRAWING.

DATE

REVISION

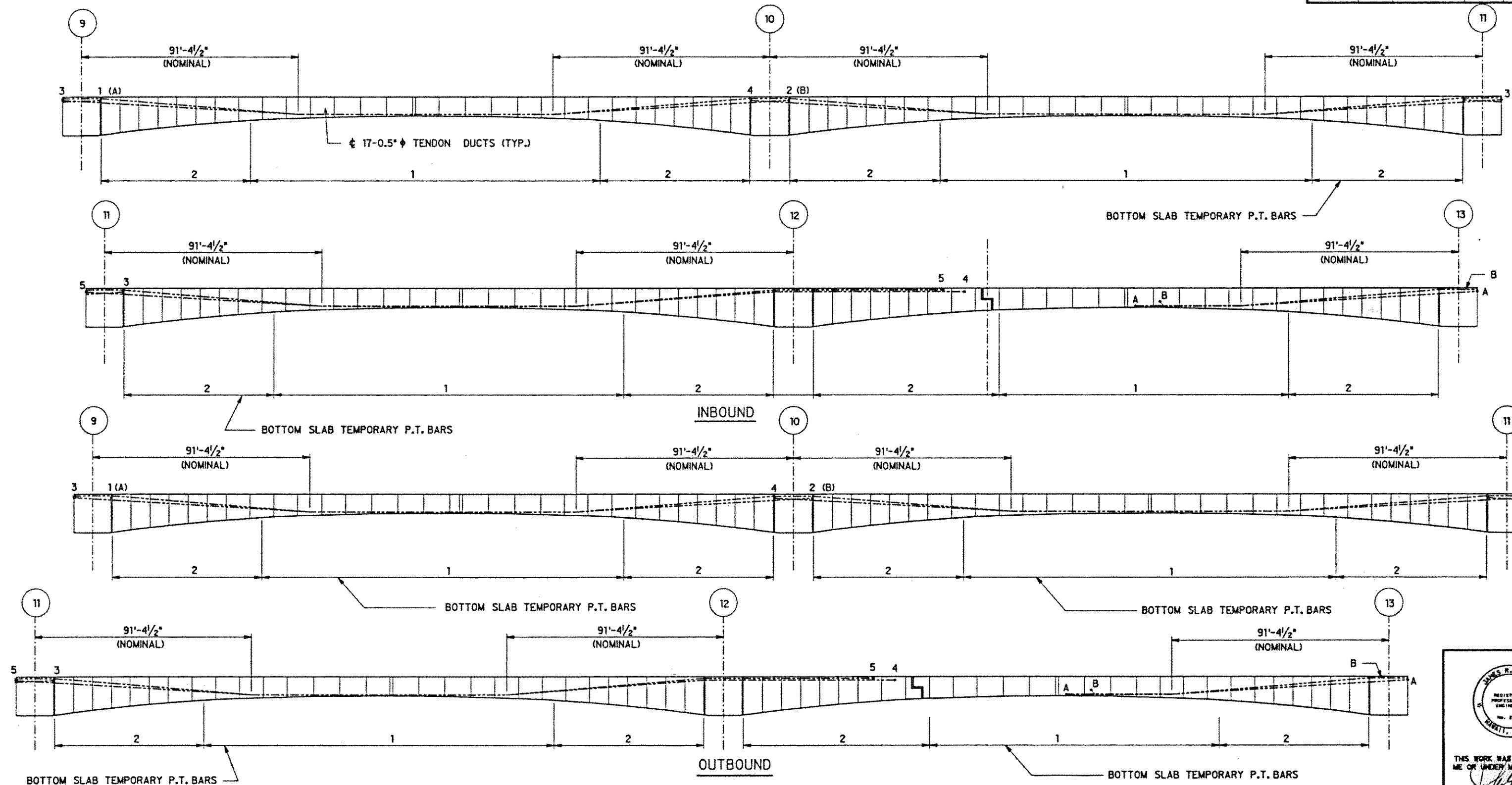
J. MULLER
INTERNATIONAL

Libby
Engineers

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
TEMPORARY P.T. & CONTINGENCY
TENDON LAYOUT II
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 : SEP. 1990

SHEET No. PT18 OF SHEETS

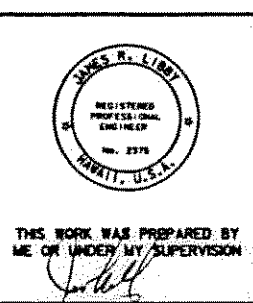
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1 (57)	1988		



- NOTE:
- ALL TENDONS ARE 17-0.5" STRANDS.
 - ALL SPAN LENGTHS ARE MEASURED ALONG BASELINE.
 - FOR POST-TENSIONING DETAILS, SEE SHEETS PT2, PT3.
 - ALL TEMPORARY P.T. BARS ARE 1 1/4" STRESS BARS TO 75 ksi. ASSUMED ANCHOR SET 1/16"
 - TEMPORARY P.T. BARS PER WEB, TOP SLAB : 2 BOTTOM SLAB : AS NOTED

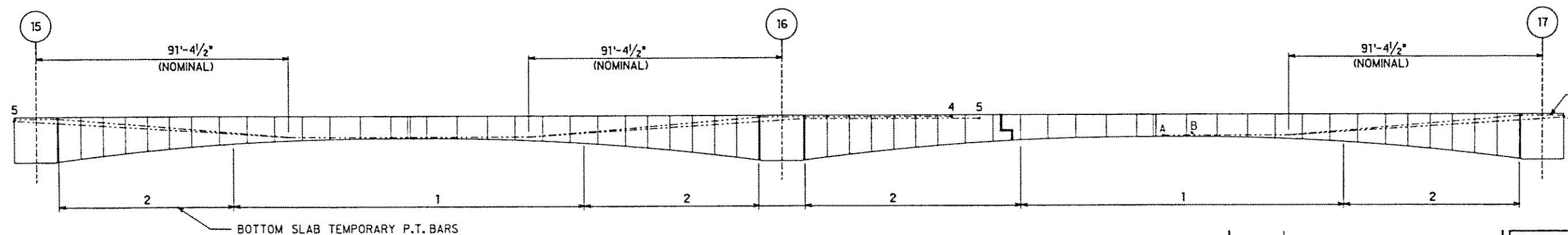
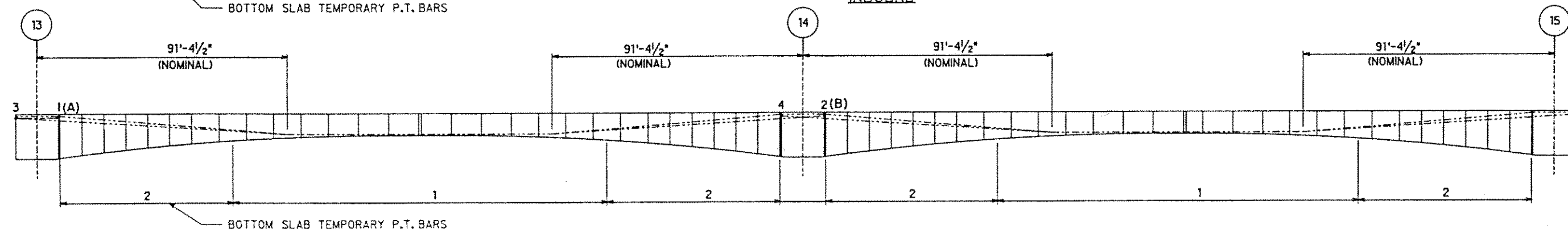
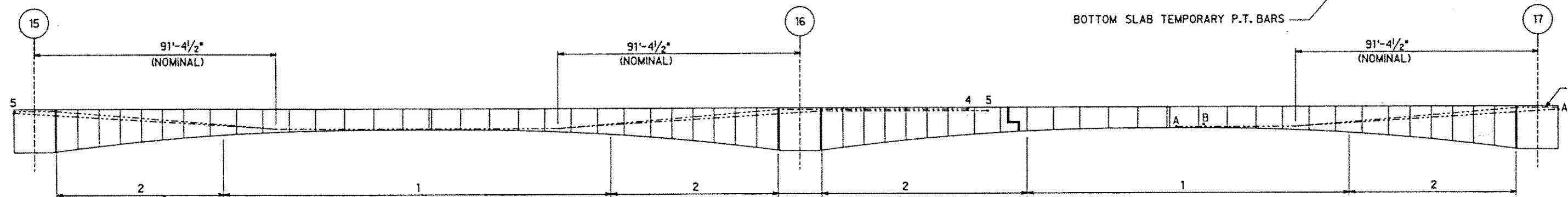
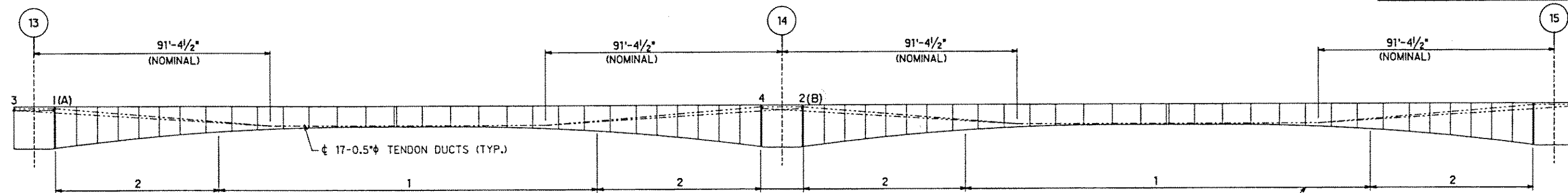
DATE	REVISION
J. MULLER INTERNATIONAL	Libby Engineers

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
TEMPORARY P.T. & CONTINGENCY TENDON LAYOUT III	
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. PTIC OF SHEETS	



DATE	REVISION
ORIGINAL PLAN	NOTE BOOK
DESIGNED BY	CHECKED BY
DATE	DATE

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



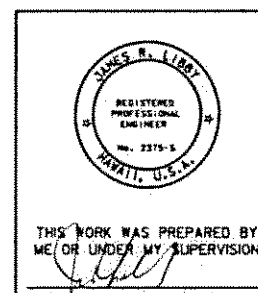
OUTBOUND

- NOTES:
1. ALL TENDONS ARE 17-0.5" STRANDS.
 2. ALL SPAN LENGTHS ARE MEASURED ALONG BASELINE.
 3. FOR POST-TENSIONING DETAILS, SEE SHEETS PT2 AND PT3.
 4. ALL TEMPORARY P.T. BARS ARE 1 1/8" STRESS BARS TO 75 KSI ASSUMED ANCHOR SET: 1/16"
 5. TEMPORARY P.T. BARS PER WEB TOP SLAB: 2 BOTTOM SLAB: AS NOTED

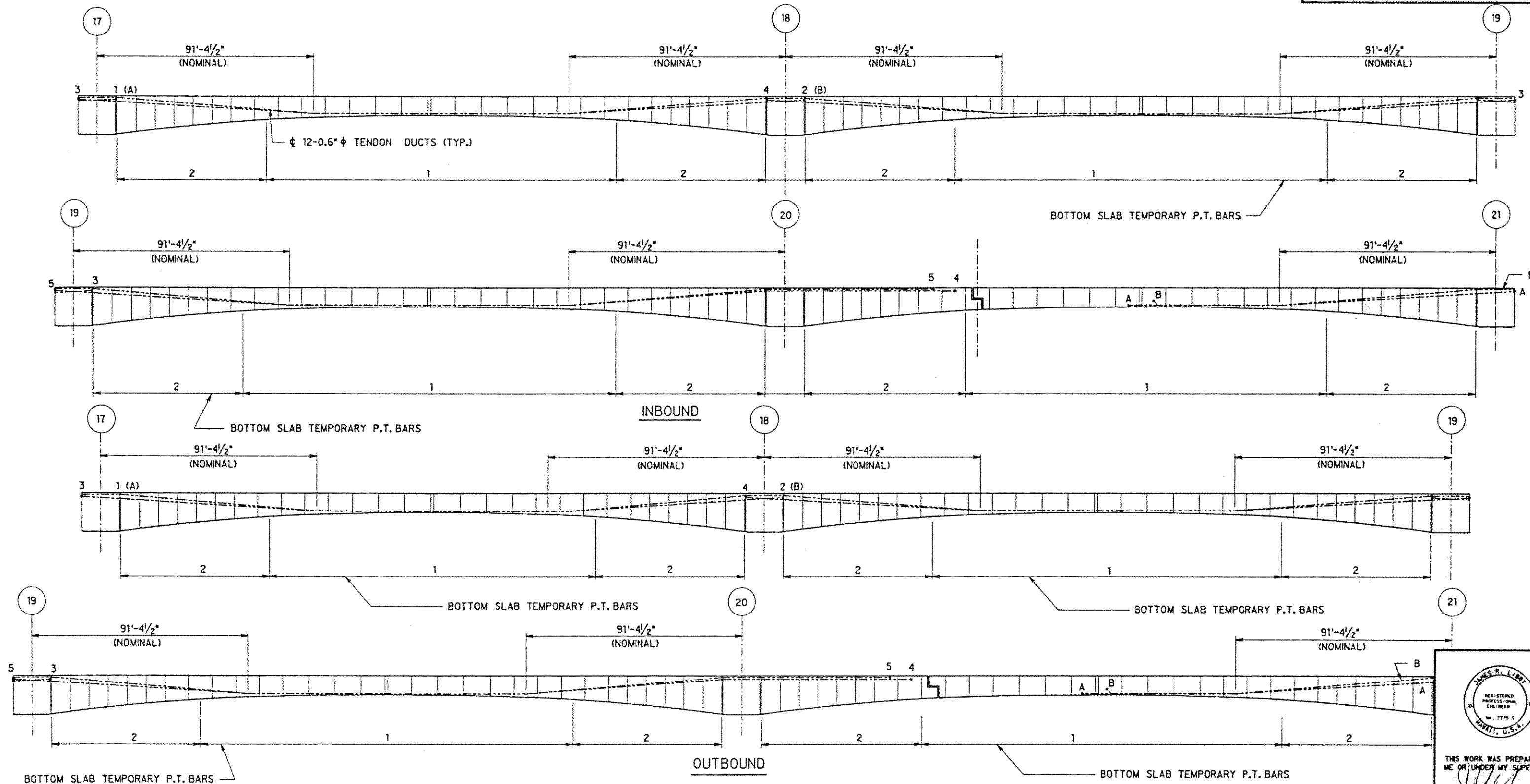
DATE	REVISION
J. MULLER INTERNATIONAL	Libby Engineers

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**TEMPORARY P.T. & CONTINGENCY
TENDON LAYOUT IV**

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: APRIL 1991
SHEET NO. PTID OF SHEETS



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



- NOTE:
1. ALL TENDONS ARE 12-0.6" STRANDS.
 2. ALL SPAN LENGTHS ARE MEASURED ALONG BASELINE.
 3. FOR POST-TENSIONING DETAILS, SEE SHEETS PT2, PT3.
 4. ALL TEMPORARY P.T.BARS ARE 1 3/8" STRESS BARS TO 75 ksi. ASSUMED ANCHOR SET: 1/16"
 5. TEMPORARY P.T. BARS PER WEB, TOP SLAB : 2 BOTTOM SLAB : AS NOTED

08/23/91 UPDATED DRAWING.
04/09/91 UPDATED DRAWING.

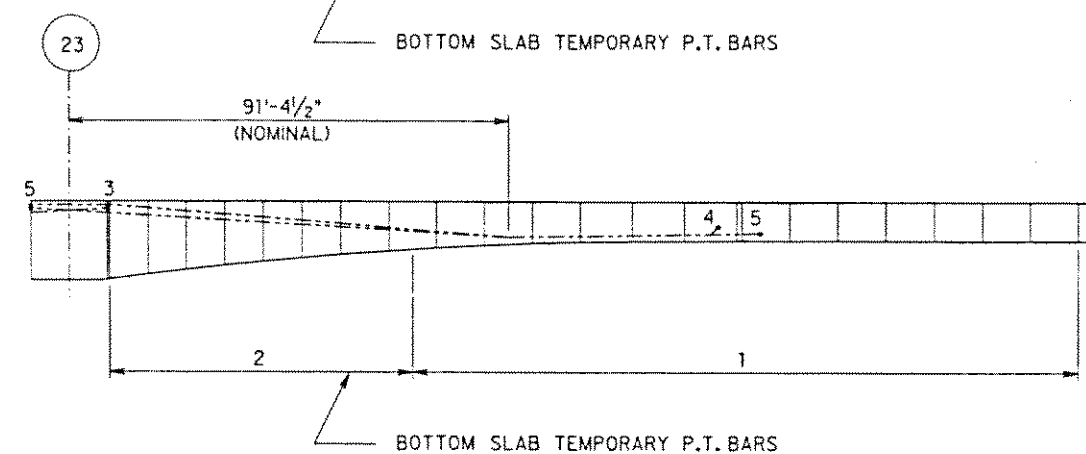
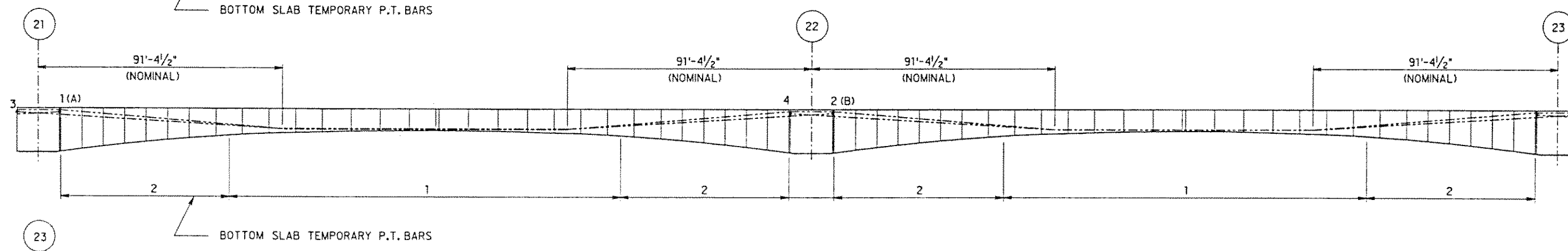
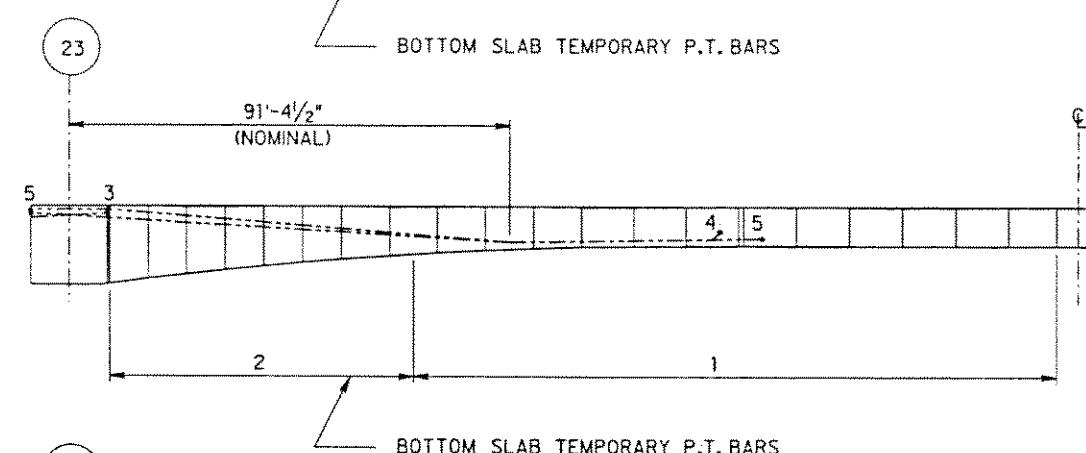
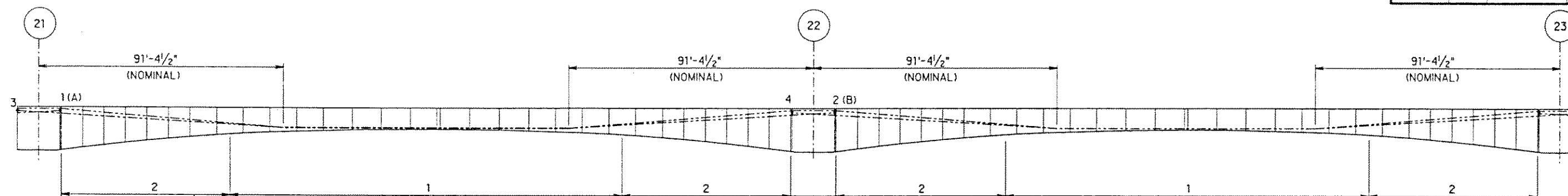
DATE REVISION
J. MULLER INTERNATIONAL Libby Engineers

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
TEMPORARY P.T. & CONTINGENCY
TENDON LAYOUT V
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. PT1E OF SHEETS

DATE
SURVEY PLOTTED BY
DRAWN BY
DESIGNED BY
NOTE NO.
CHECKED BY
N.

THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION
JAMES R. LIBBY
REGISTERED PROFESSIONAL ENGINEER
No. 2775-S
HAWAII, U.S.A.

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



OUTBOUND

- NOTES:
1. ALL TENDONS ARE 12-0.6" Φ STRANDS.
 2. ALL SPAN LENGTHS ARE MEASURED ALONG BASELINE.
 3. FOR POST-TENSIONING DETAILS, SEE SHEETS PT2, PT3.
 4. ALL TEMPORARY P.T.BARS ARE 1 3/8" Φ STRESS BARS TO 75 ksi. ASSUMED ANCHOR SET 1/16"
 5. TEMPORARY P.T. BARS PER WEB, TOP SLAB : 2 BOTTOM SLAB : AS NOTED

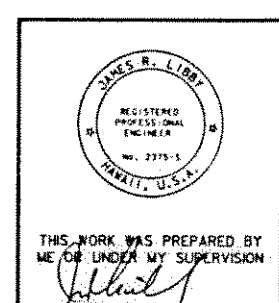
DATE	REVISION
J. MULLER INTERNATIONAL	Libby Engineers

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TEMPORARY P.T. & CONTINGENCY
TENDON LAYOUT VI

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 : JUN. 1991

SHEET No. PT1F OF SHEETS



DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
ORIGINAL PLAN	