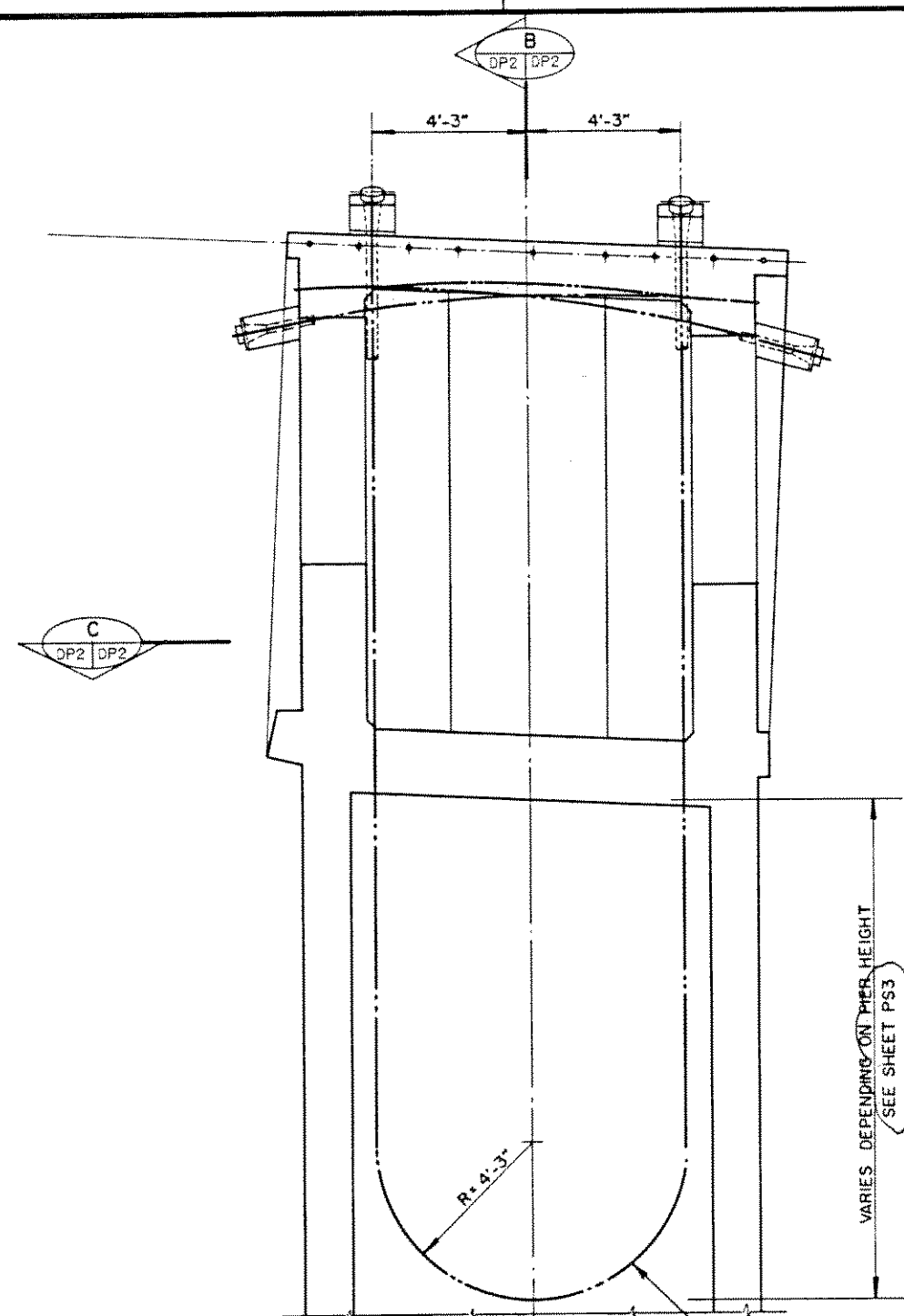


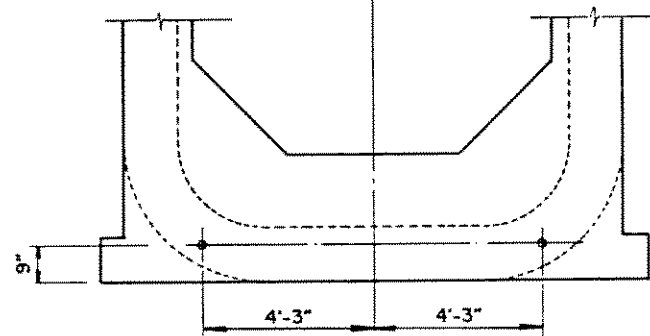
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(57)	1988		



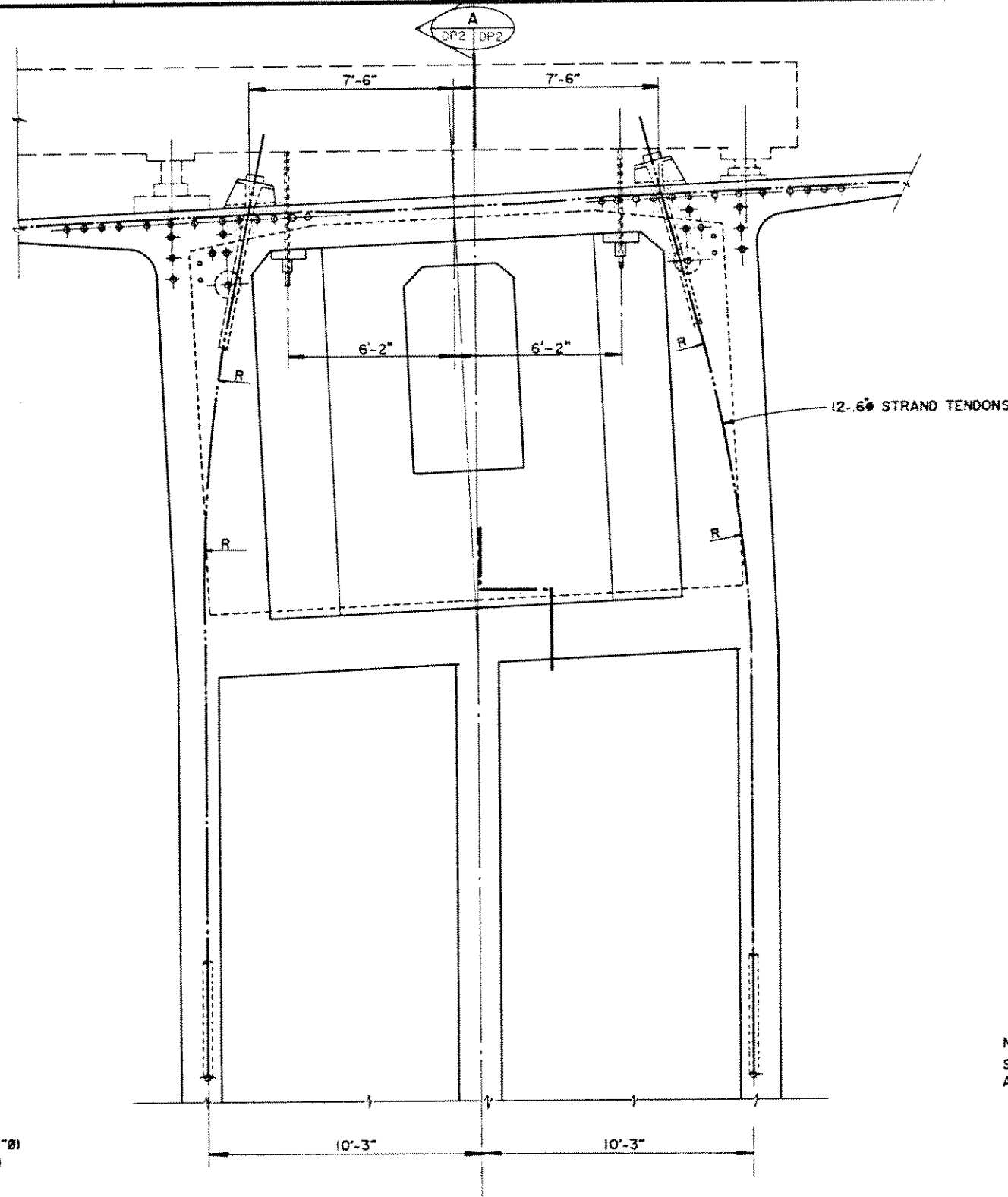
SECTION B
SCALE: 3/8"=1'-0"

RIGID STEEL PIPE (4"Ø)
(IN CURVED SECTION)

VARIES DEPENDING ON PIER HEIGHT
(SEE SHEET PS3)



SECTION C
SCALE: 3/8"=1'-0"



SECTION A
SCALE: 3/8"=1'-0"

NOTE:
SEE SHEET NO. PS3 FOR REINFORCING
AROUND CURVED TENDON



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

04/05/91 UPDATED TITLE AND SHEET NO.
10/04/90 UPDATED DRAWING.

DATE REVISION
J. MULLER INTERNATIONAL E Libby Engineers

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

FIXED PIER SEGMENT
P.T. DETAILS

TYPE 1

INTERSTATE ROUTE H-3

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

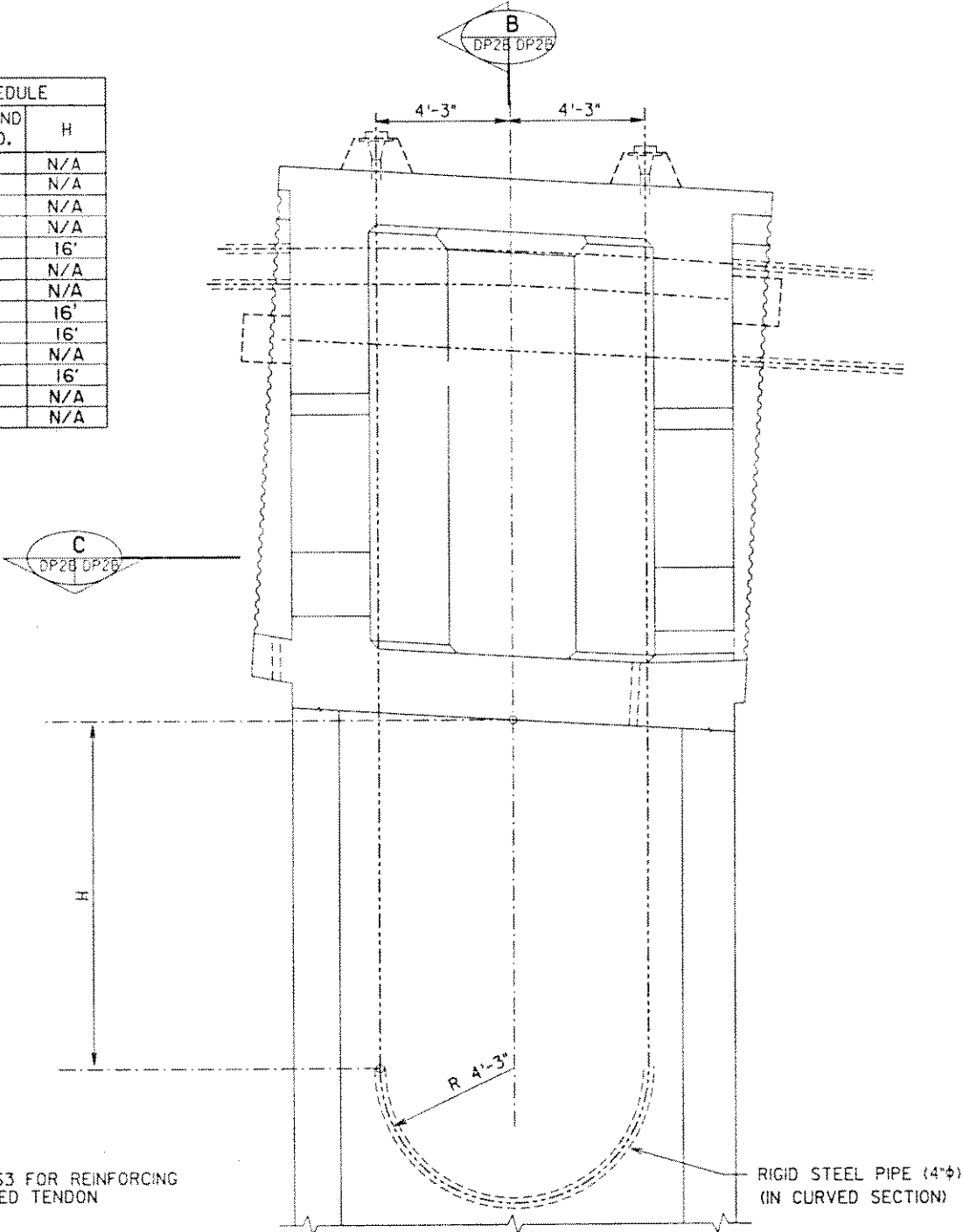
F.A.I. PROJECT No. I-H3-1(58)

SCALE: AS NOTED DATE: JUN. 1990

SHEET NO. DP2 OF SHEETS

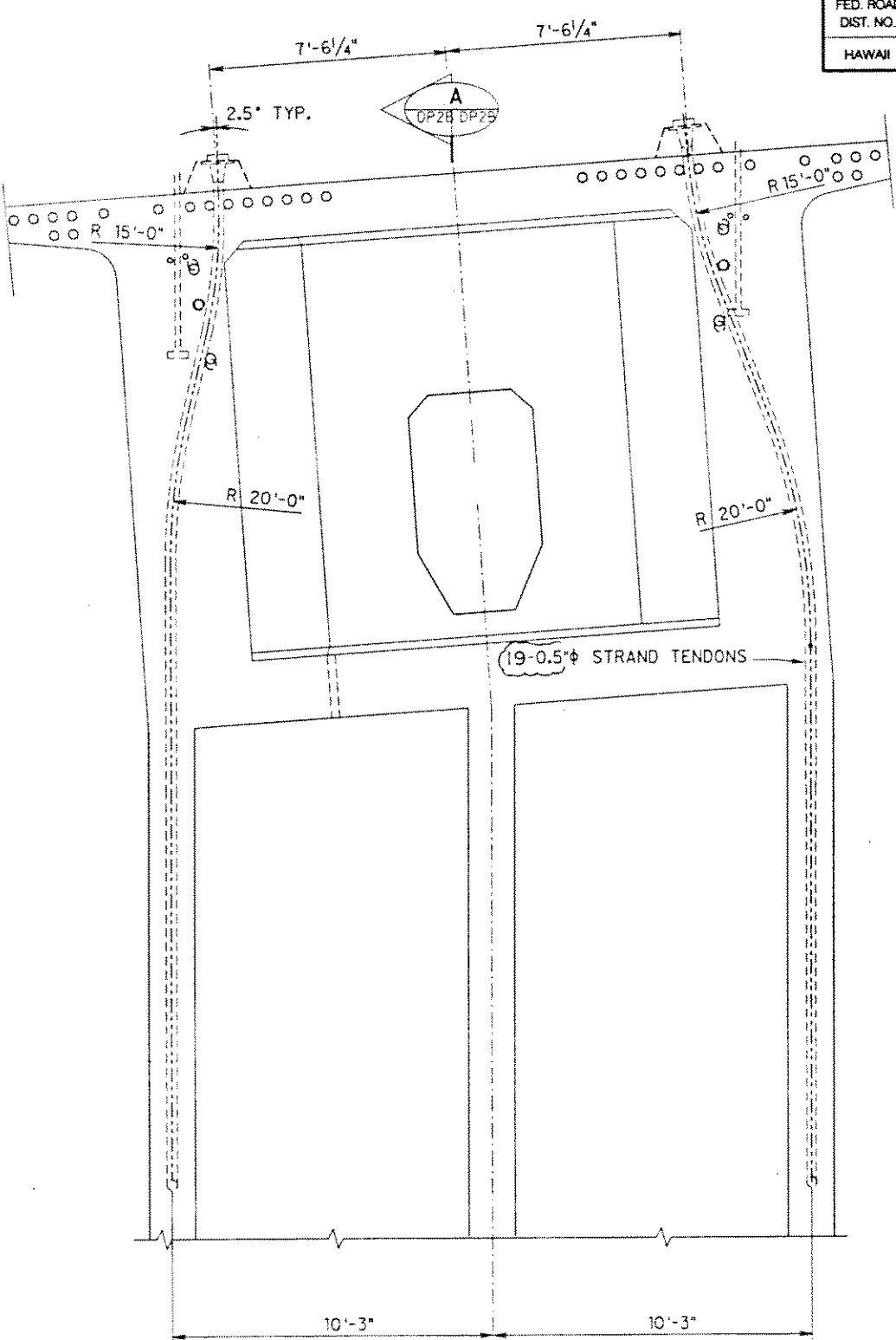
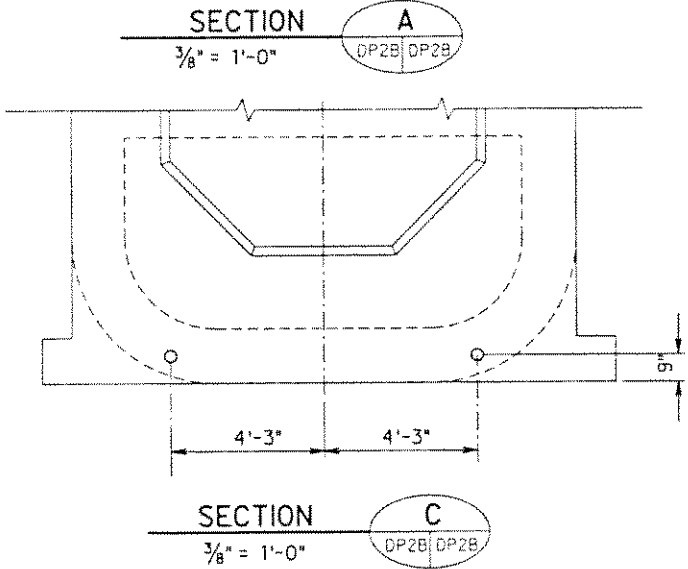
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(57)	1988		

FIXED PIER TENDON SCHEDULE			
INBOUND PIER NO.	H	OUTBOUND PIER NO.	H
6	N/A	6	N/A
7	N/A	7	N/A
9	16'	9	N/A
10	N/A	10	N/A
11	16'	11	16'
14	N/A	14	N/A
15	N/A	15	N/A
16	N/A	16	16'
18	16'	18	16'
19	16'	19	N/A
20	16'	20	16'
21	N/A	21	N/A
22	N/A	22	N/A



NOTE:
SEE SHEET PS3 FOR REINFORCING
AROUND CURVED TENDON

TENDONS SHALL BE 19-0.5" STRANDS.
THE TENDONS SHALL BE STRESSED
TO 628 K SIMULTANEOUSLY
FROM BOTH ENDS.



SECTION B
3/8" = 1'-0"

07/02/91 UPDATED DRAWING.
05/03/91 UPDATED DRAWING.

DATE
REVISION

J. MULLER INTERNATIONAL

Libby Engineers

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

FIXED PIER SEGMENT
P.T. DETAILS
TYPE 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 : MAR. 1991

SHEET No. DP2B OF SHEETS

ORIGINAL	DATE
PLAN	
DRAWN BY	
TRACED BY	
DESIGNED BY	
CHECKED BY	
NOTE NO.	
NO.	

THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION
James R. Libby