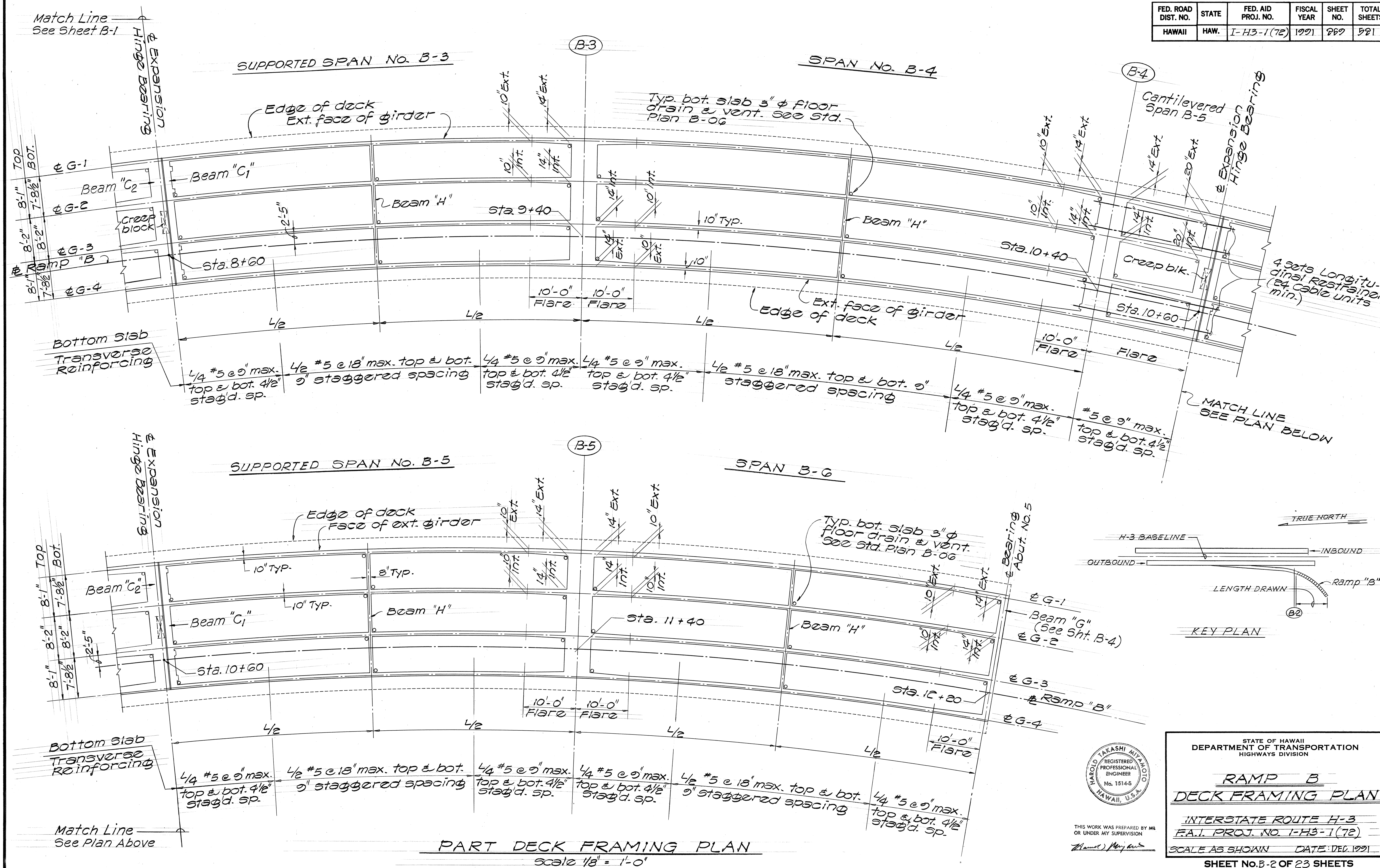


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(72)	1991	269	281

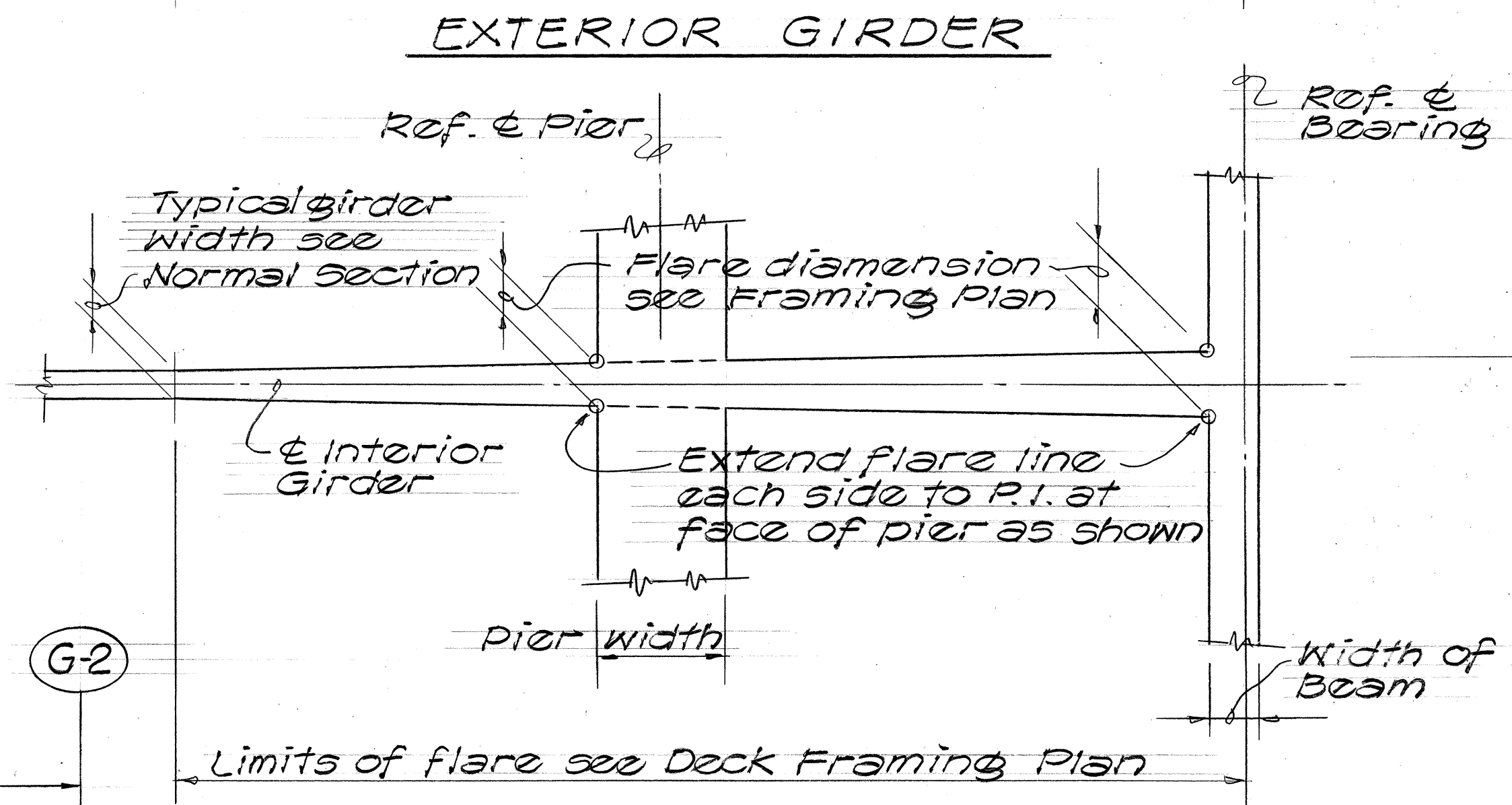
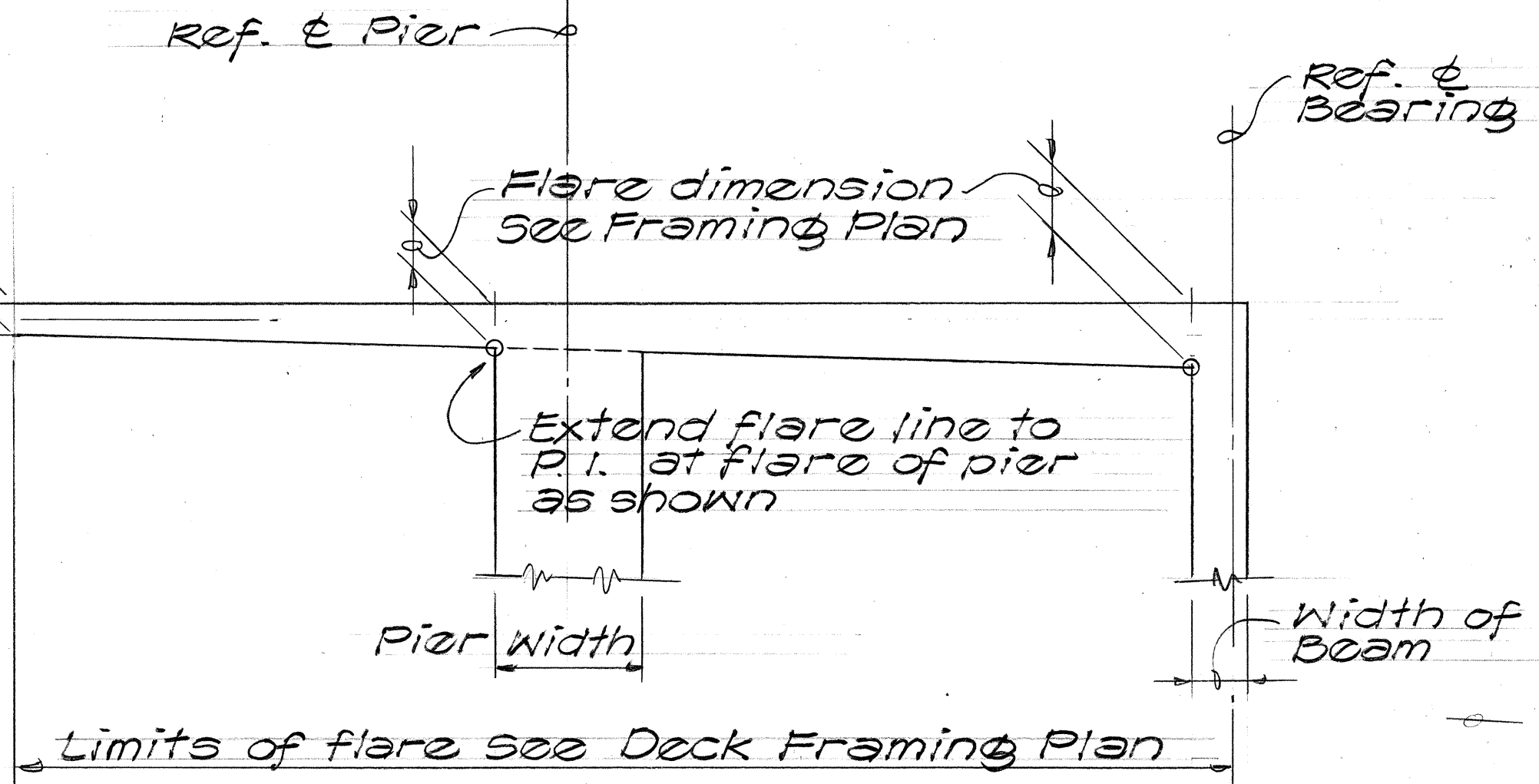
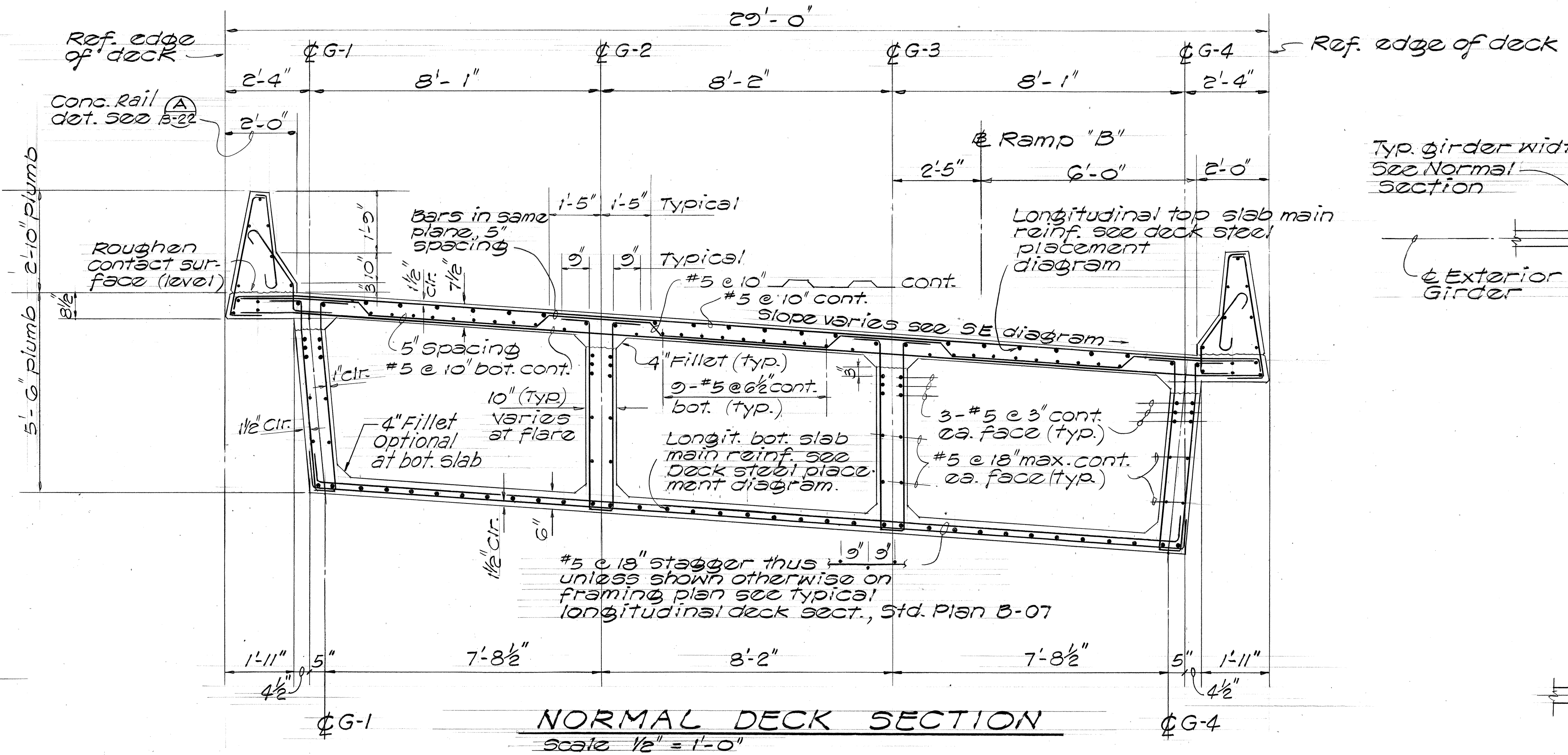


DATE	BY
DESIGNED BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
NO.	

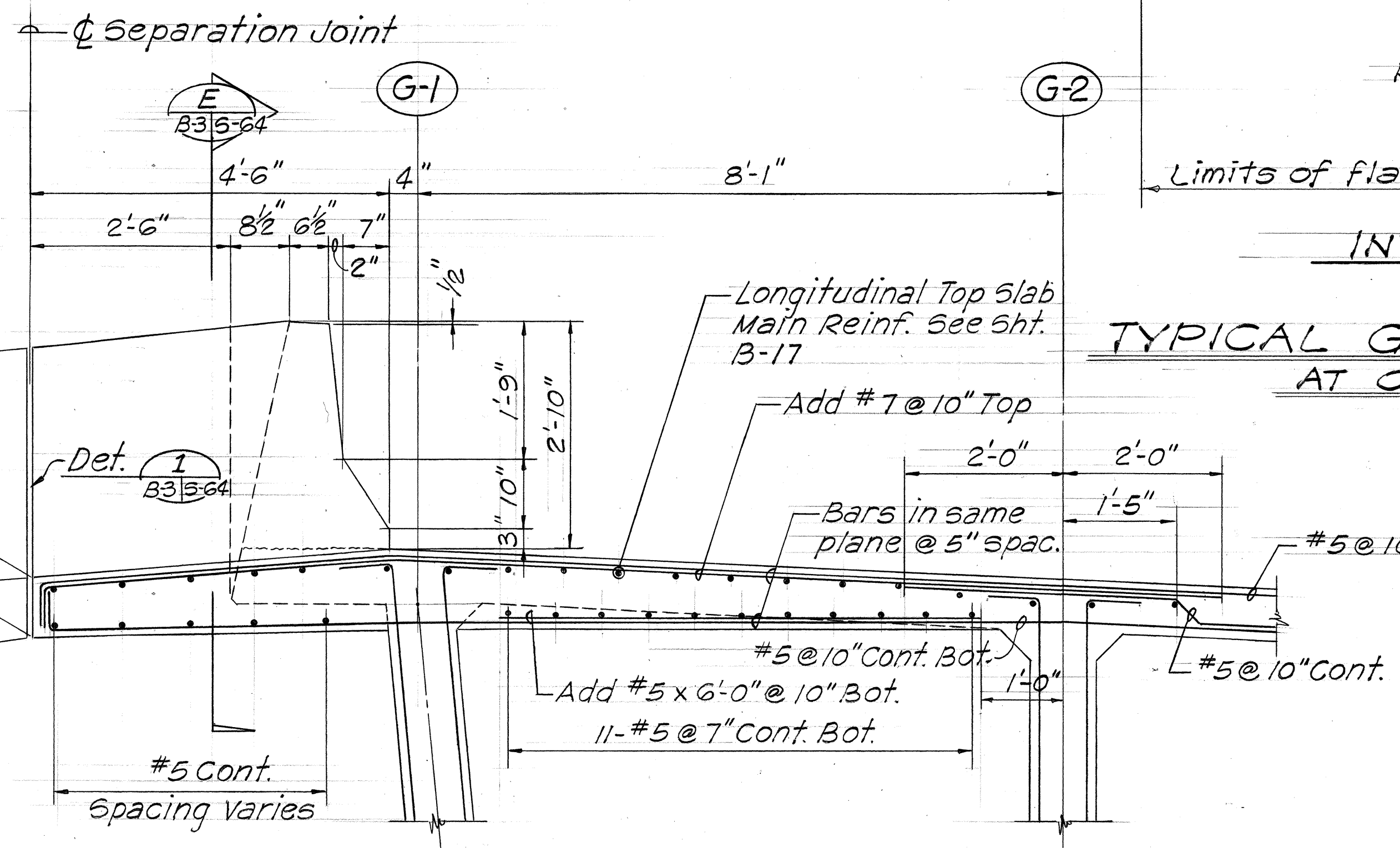
TRACING PRIOR TO C.O. DATED 12/93

VOID 269

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(72)	1991	270	521



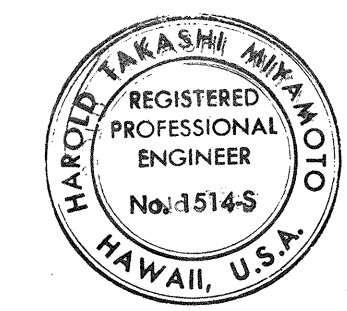
- NOTES
- See Standard Plans B-01, B-06, B-07, B-08 for additional Box Girder Details.
 - In general, all deck transverse bars shall be placed normal to baseline.
 - All vertical dimensions are measured plumb.



TYPICAL GIRDER FLARE LAYOUT
AT CANTILEVER SPAN
Not to scale

NOTE: See Normal Deck Section for remainder of details.

PARTIAL DECK SECTION A
(Along Span B-1)
Scale: 3/4" = 1'-0"



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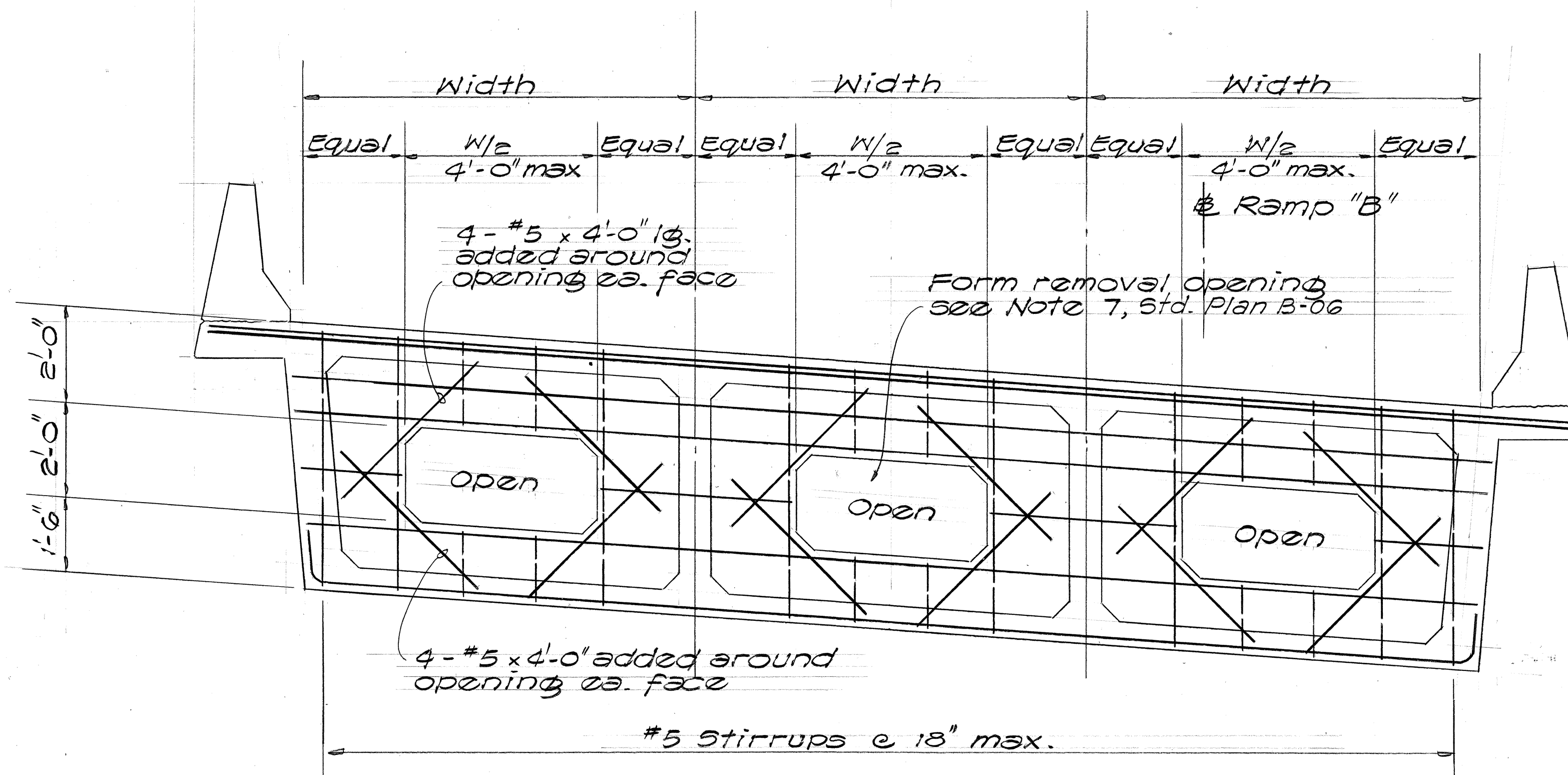
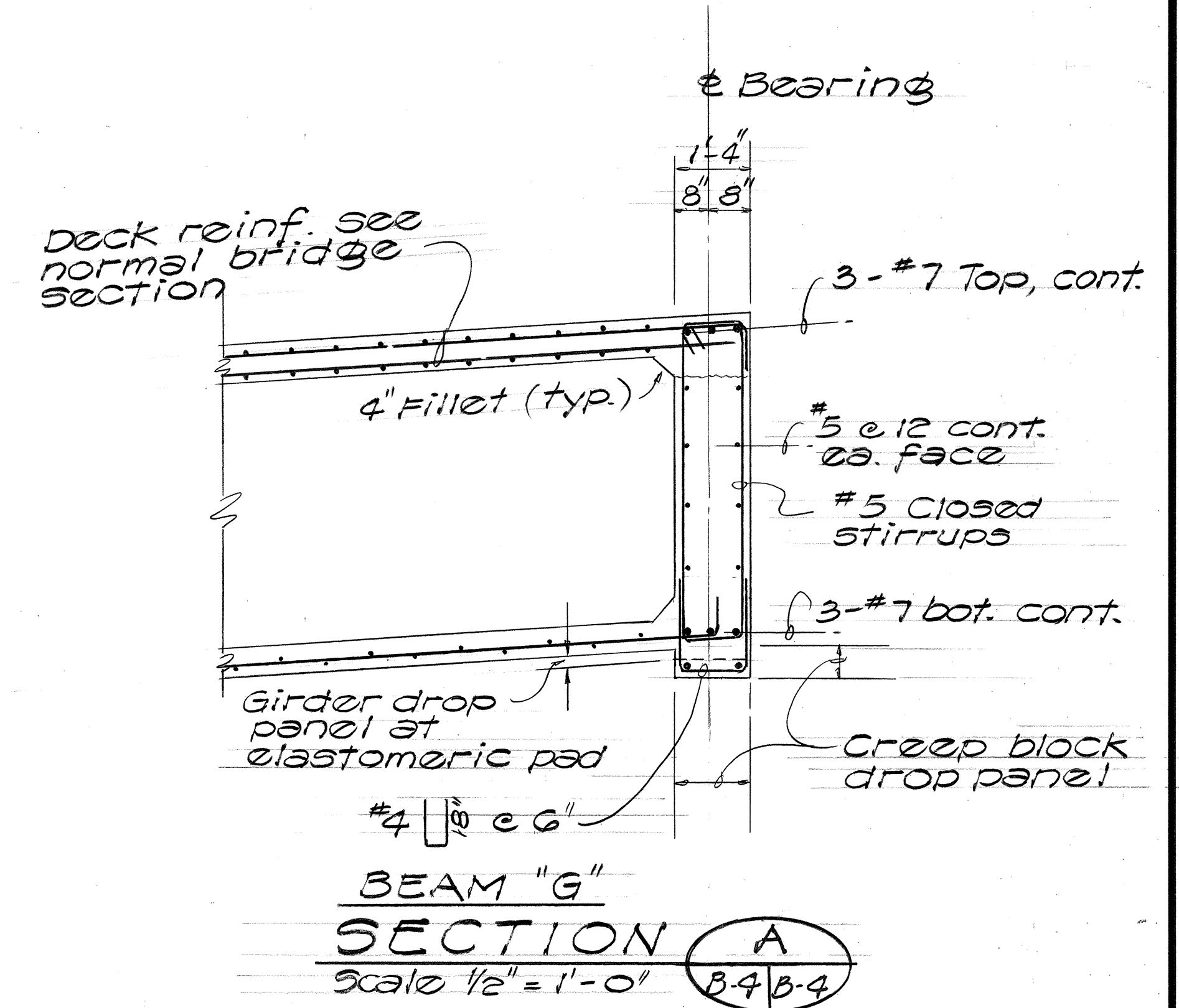
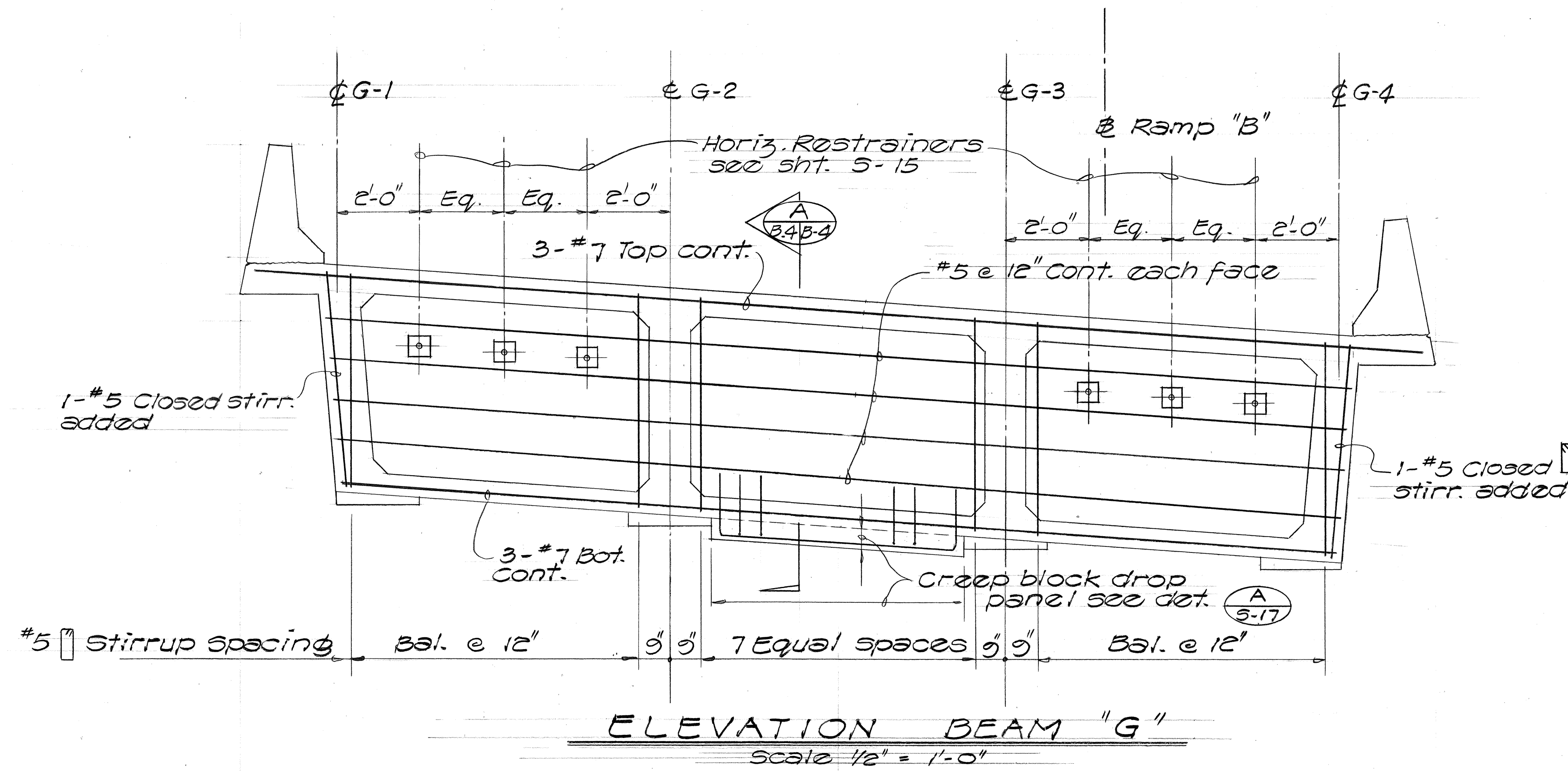
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

RAMP B
NORMAL DECK SECTION

INTERSTATE ROUTE H-3
F.A.I. PROJ. NO. I-H3-1(72)
SCALE AS SHOWN DATE: DEC. 1991
SHEET No. B-3 OF 23 SHEETS

DATE	
DESIGNED BY	
CHECKED BY	
QUANTITIES BY	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(72)	1991	ADD 271	521



Note:
For normal reinf. additional notes and details see Standard Plan B-06 Typical Beam "B" Details



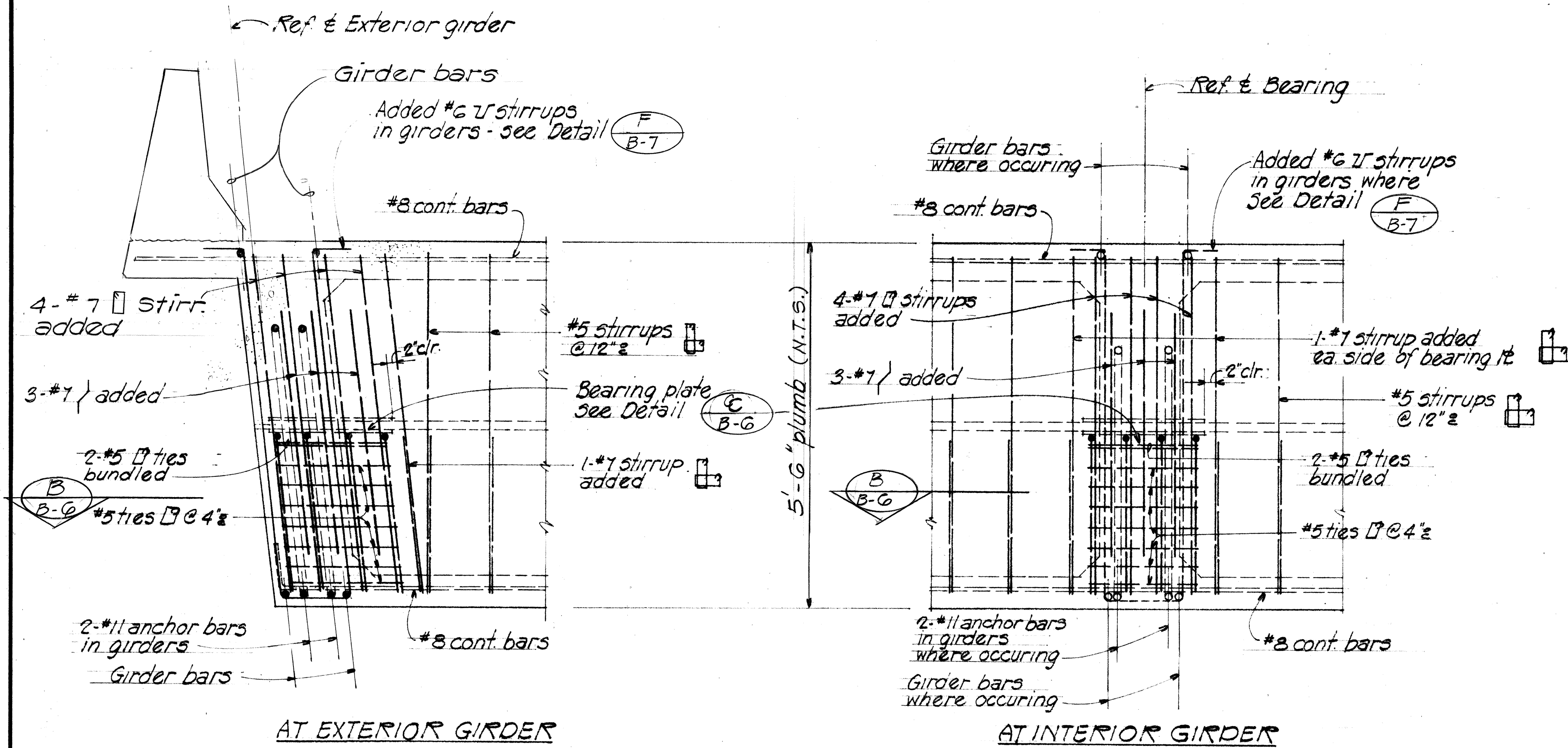
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1/27/92	Added Horiz. Restrainers per Addendum No. 1
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
RAMP B	
BEAM "G" & "H" DETAILS	
INTERSTATE ROUTE H-3	
F.A.I. PROJ. NO. I-H3-1(72)	
SCALE AS SHOWN DATE: DEC. 1991	
SHEET No. B-4 OF 23 SHEETS	

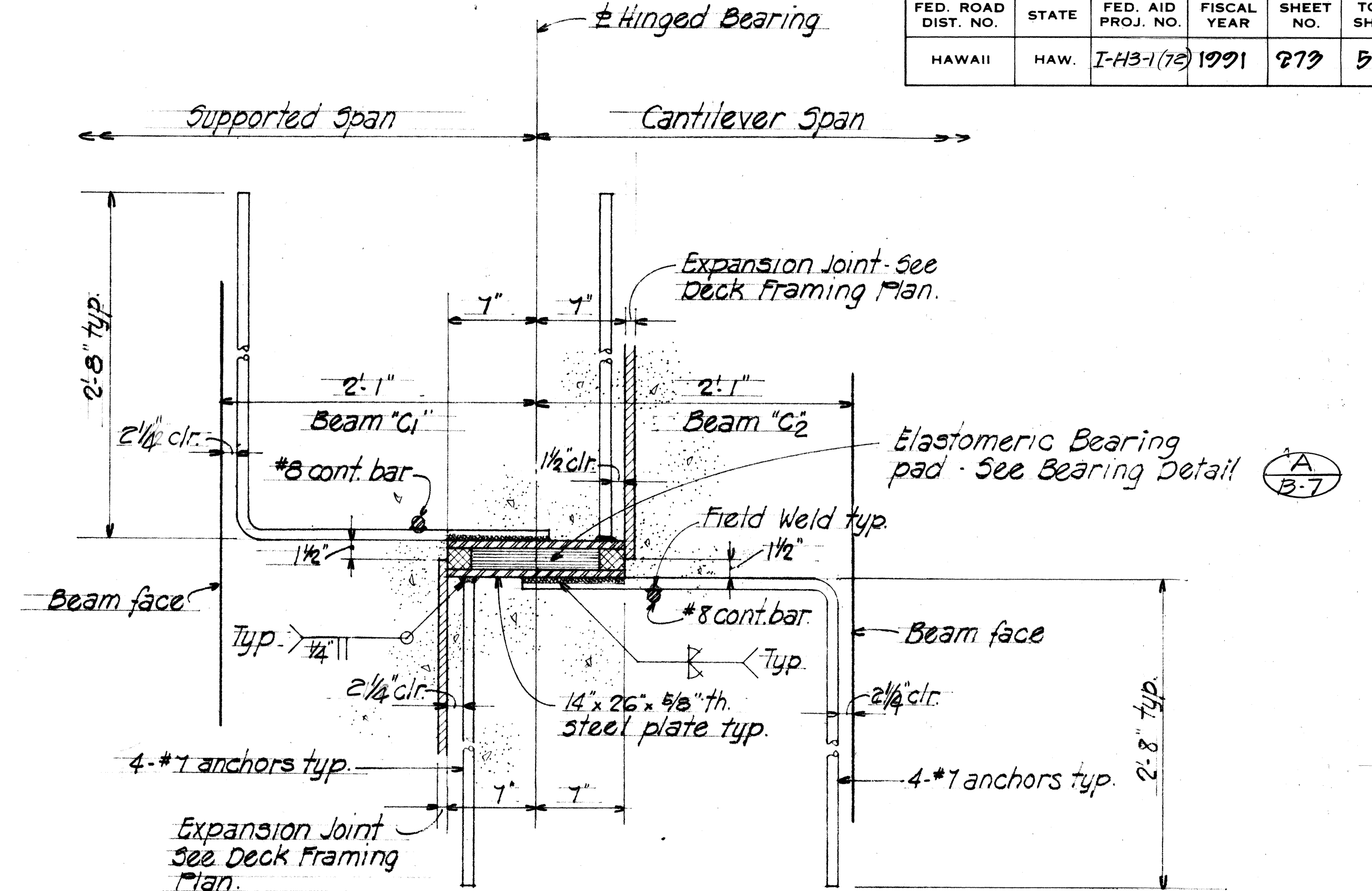
TRACING PRIOR TO C.O. DATED 12/93

VOID ADD. 271

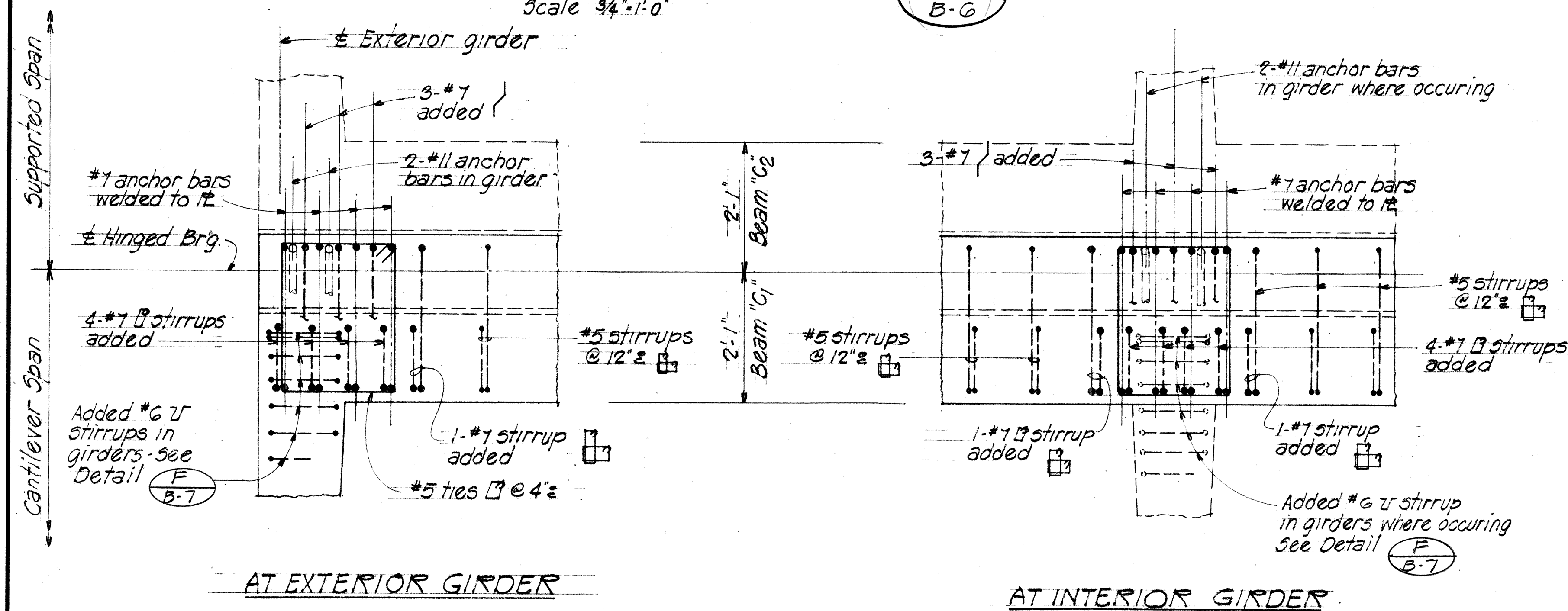
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HAWAII	HAW.	I-H3-1(75)	1991	279	521



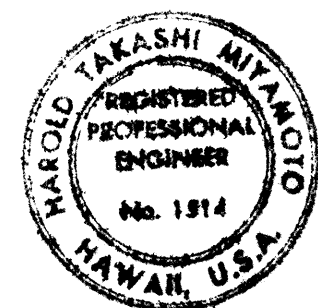
SECTION A-B-6
Scale 3/4"=1'-0"



SECTION C-B-6
Scale 1 1/2"=1'-0"



SECTION B-B-6
Scale 3/4"=1'-0"



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

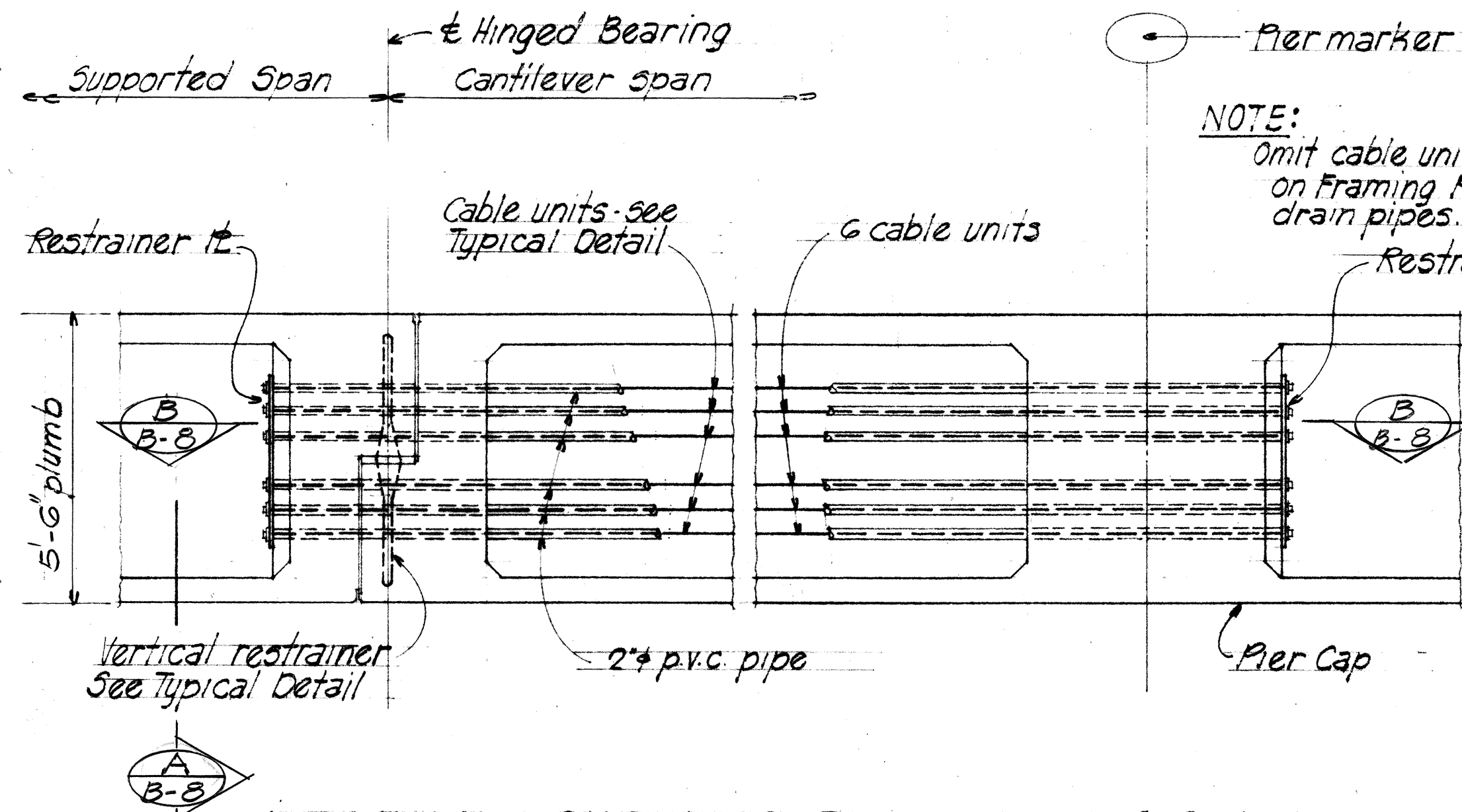
RAMP B
HINGED BEARING DETAILS

INTERSTATE ROUTE H-3
F.A.I. PROJECT NO. I-H3-1(72)

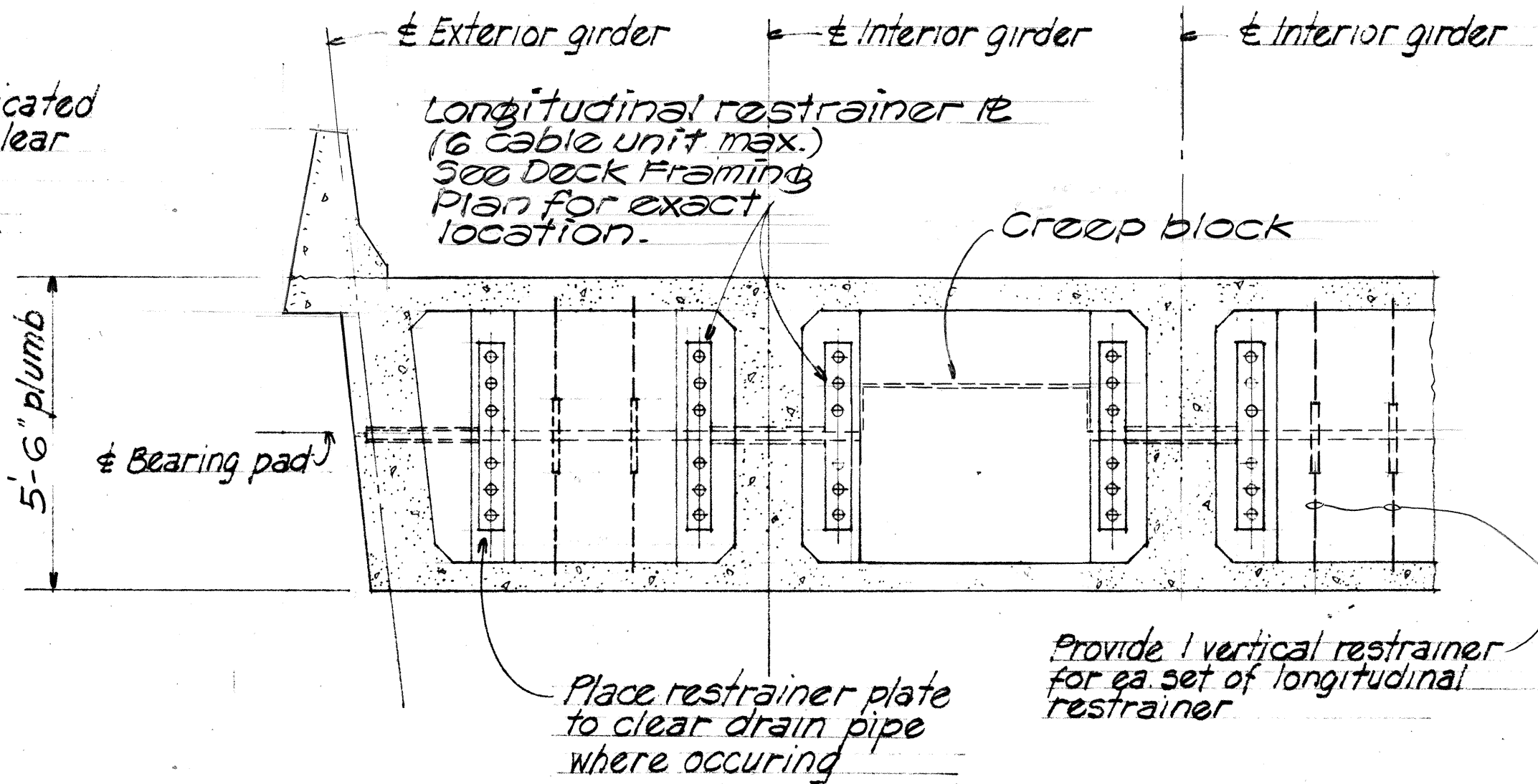
SCALE: AS NOTED DATE: DEC. 1991

SHEET NO. B-6 OF 23 SHEETS

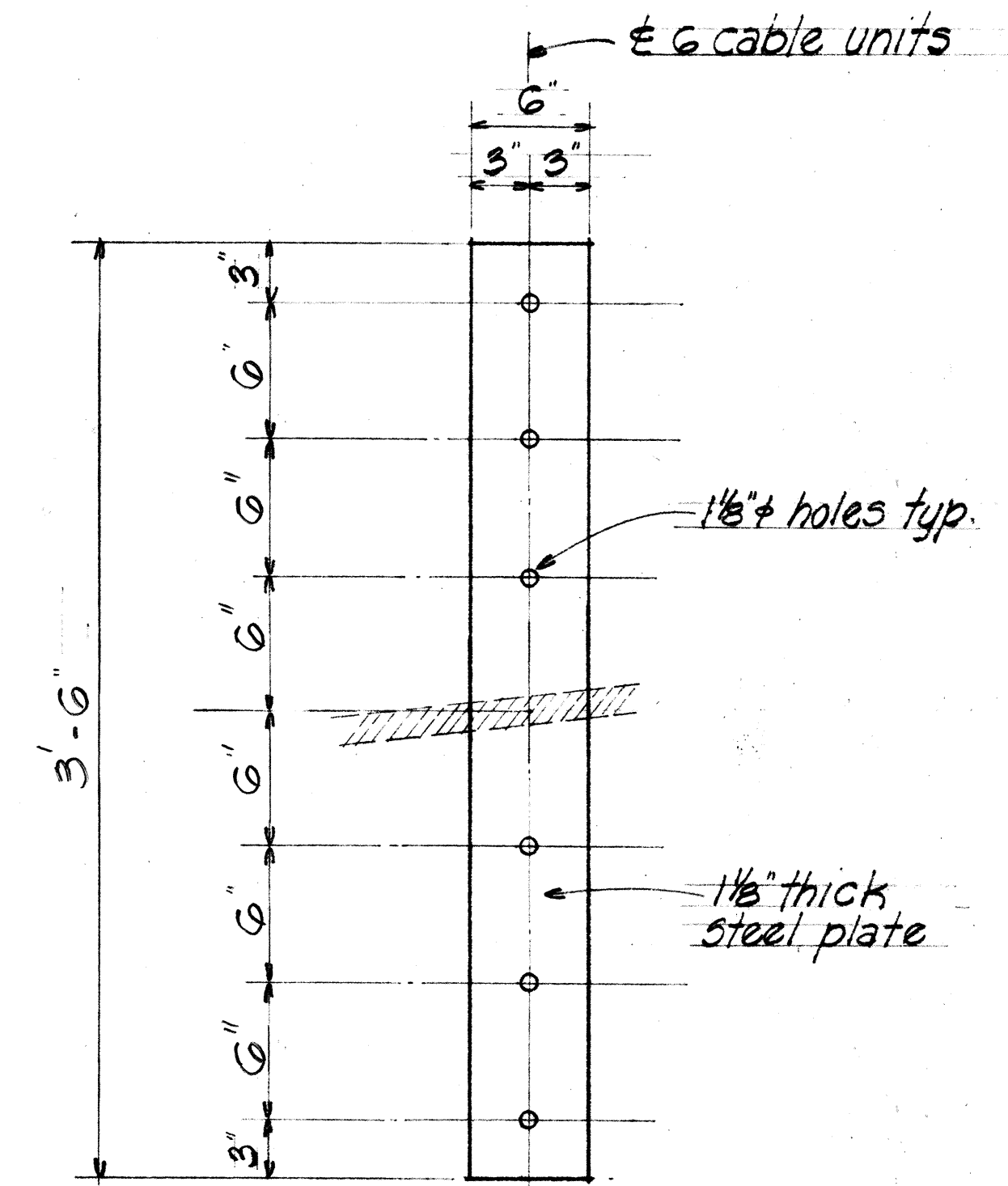
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	I-H3-1(72)	1991	275	521



PROFILE ~ SHOWING RESTRAINERS @ HINGED BEARING
Scale 3/8" = 1'-0"



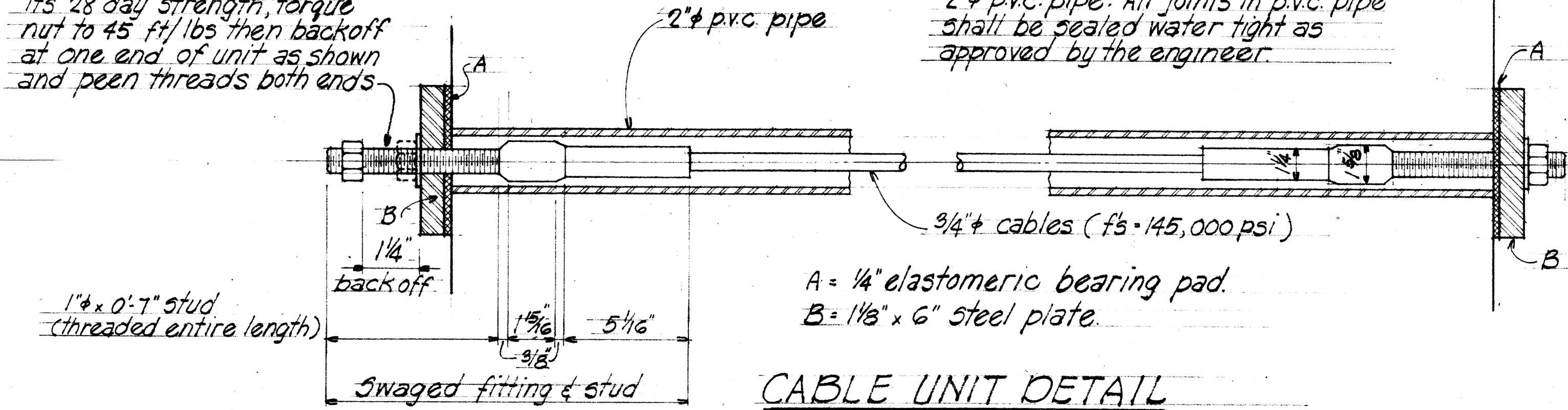
SECTION ~ SHOWING RESTRAINERS @ HINGED BEARING
Scale 3/8" = 1'-0"



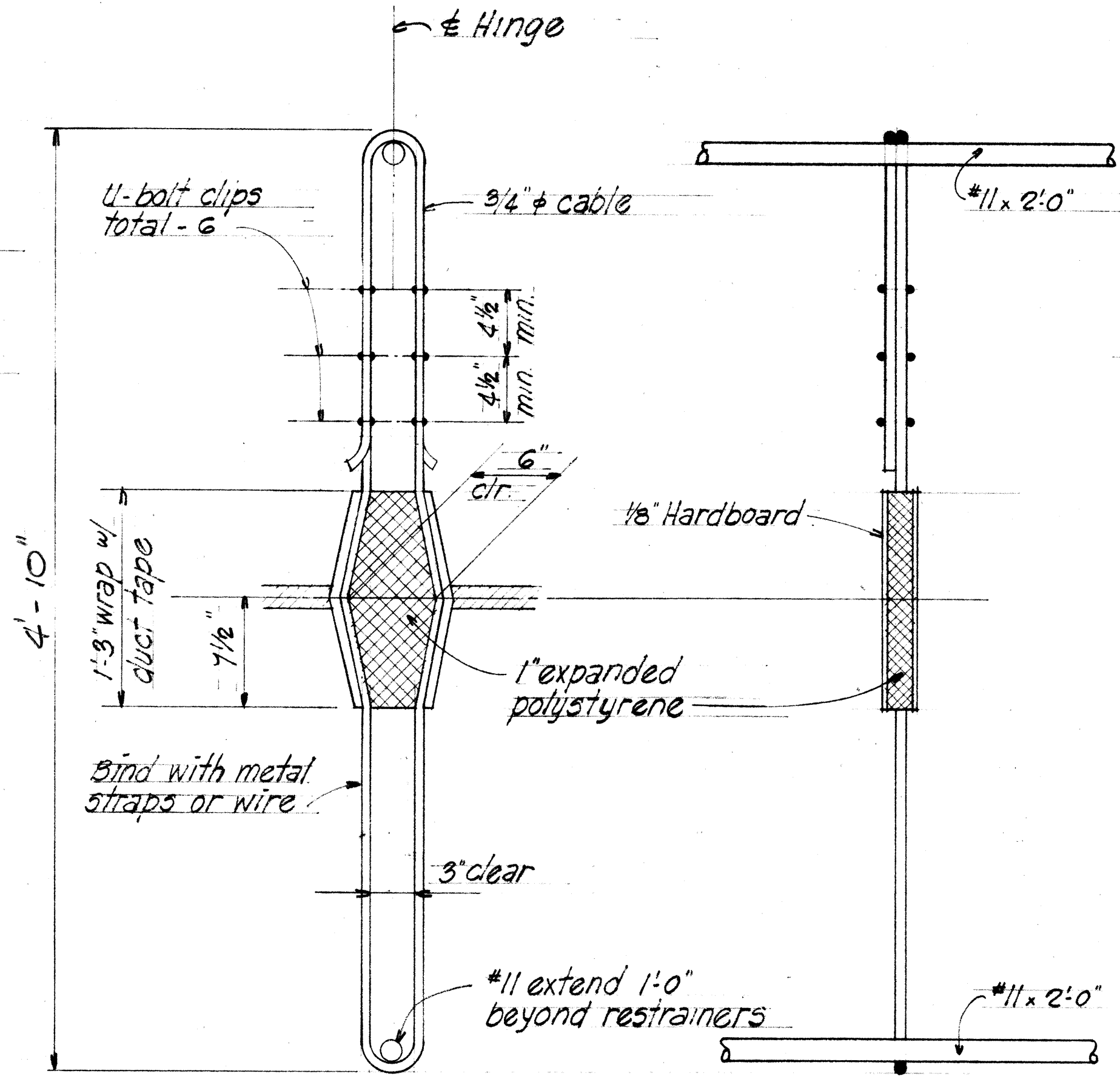
RESTRAINER PLATE DETAIL
Scale 1 1/2" = 1'-0"

After the top slab has attained its 28 day strength, torque nut to 45 ft/lbs then backoff at one end of unit as shown and peen threads both ends.

NOTE: All cable units shall be greased with heavy duty grease and encased 2" pvc pipe. All joints in p.v.c. pipe shall be sealed water tight as approved by the engineer.

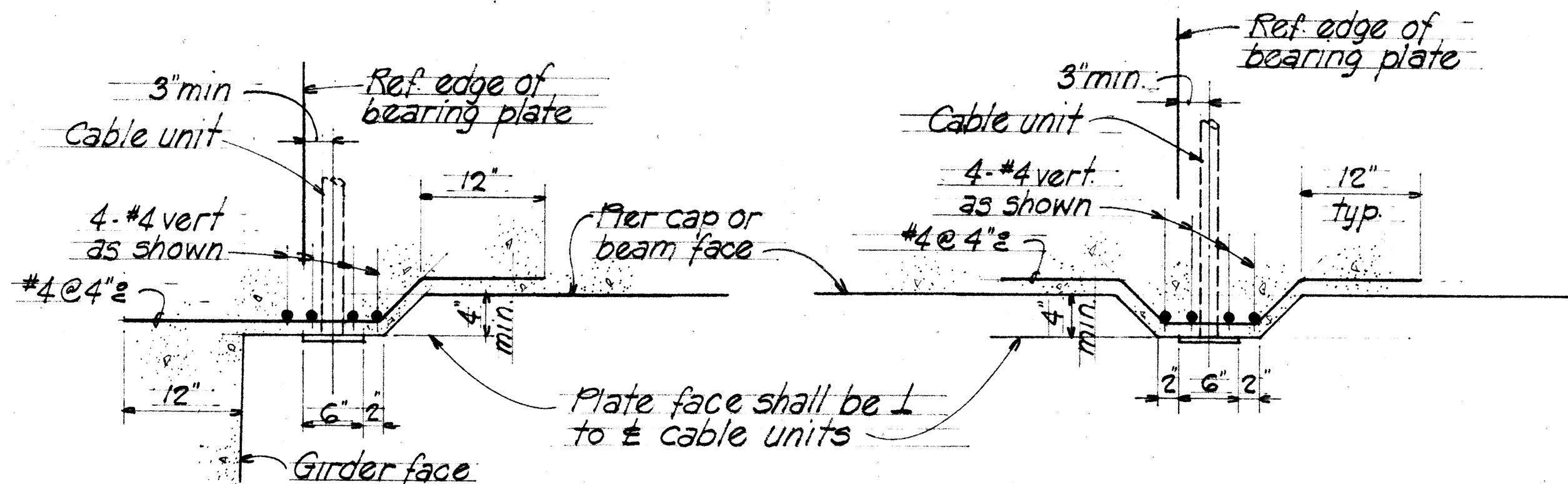


CABLE UNIT DETAIL
N.T.S.

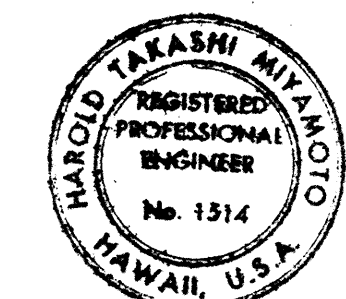


ELEVATION SECTION
VERTICAL RESTRAINER DETAIL
N.T.S.

- NOTE:**
1. All cable units shall be placed so that cables are in a straight line.
 2. Provide opening thru top slab at longitudinal restrainer - See Form Removal Opening on Standard Plan B-03
 3. The exact position of the longitudinal restrainers to be determined by the Contractor. One cable per set may be omitted to clear drain pipe in pier caps as noted on plans. Any removal of cables must be symmetrical about the structure.
 4. All vertical & longitudinal restrainers units and plates shall be incidental to concrete.
 5. Contractor shall submit shop drawing of the cable arrangement to the engineer for approval prior to installation.



AT GIRDER BETWEEN GIRDERS
SECTION @ LONGITUDINAL RESTRAINER PLATE
Scale 1" = 1'-0"



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

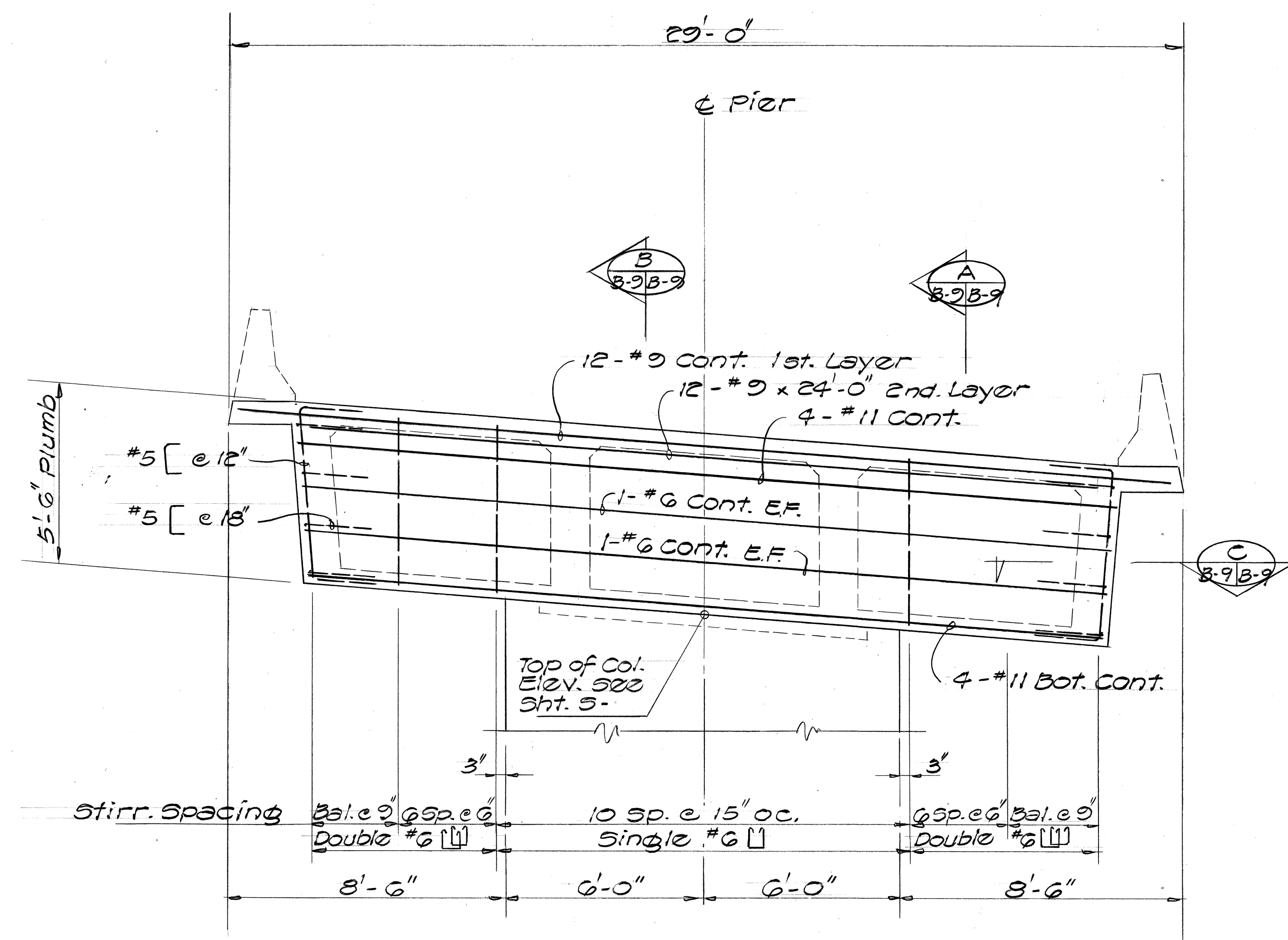
RAMP B
TYPICAL RESTRAINER
DETAILS

INTERSTATE ROUTE H-3
F.A.I. PROJECT NO. I-H3-1(72)

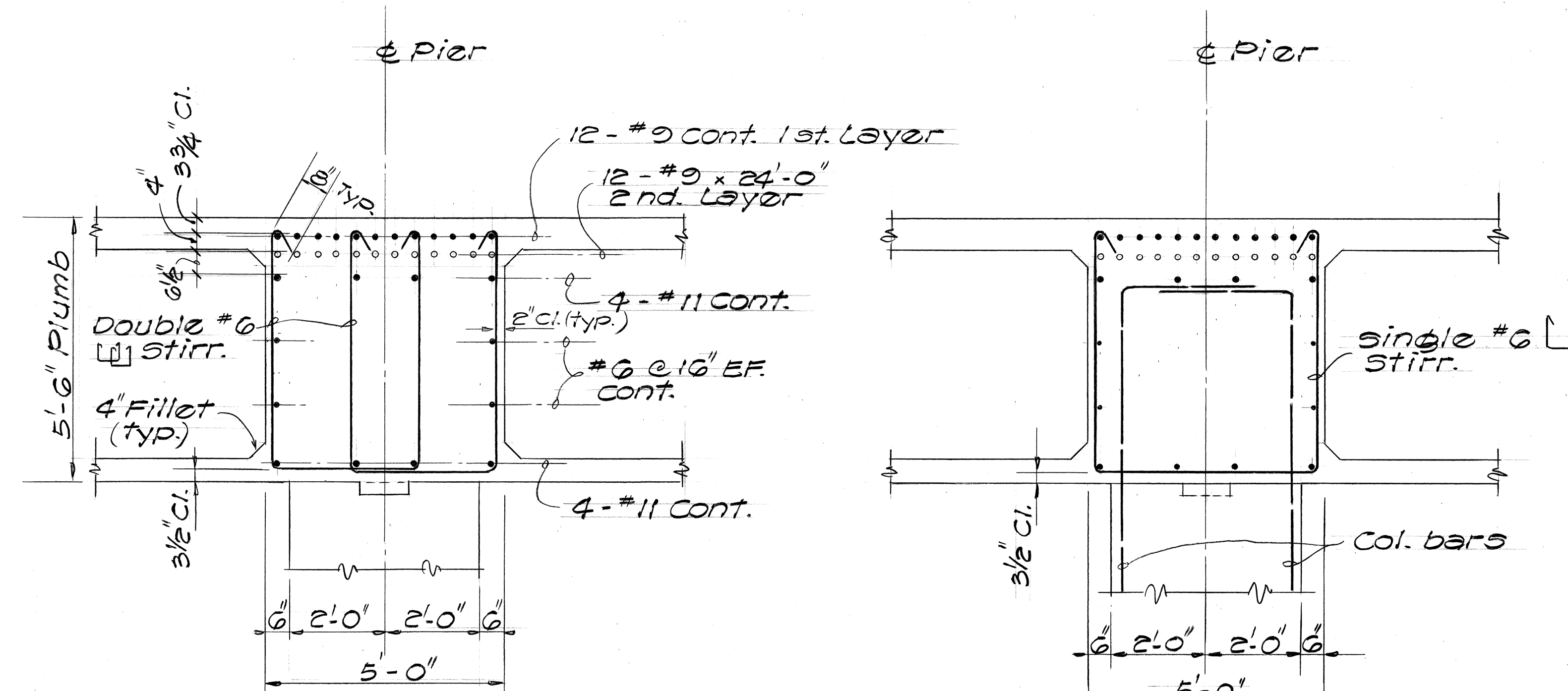
SCALE: AS NOTED DATE: DEC. 1991

SHEET NO. 8 OF 23 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-43-1 (72)	1991	276	521

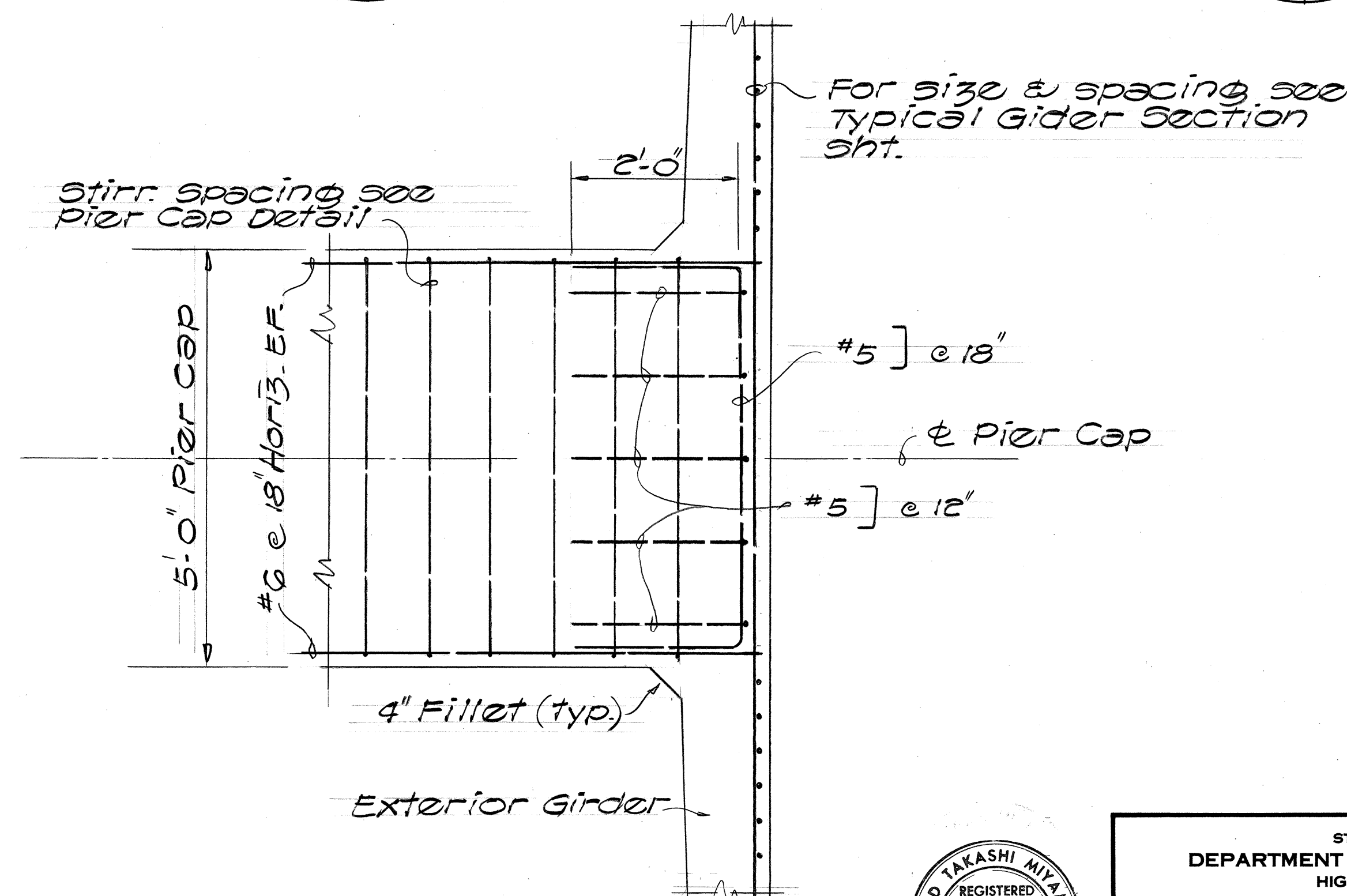


PIER CAP ELEVATION B-1 THRU B-5
Scale $\frac{3}{8}'' = 1'-0''$



SECTION A
Scale $\frac{1}{2}" = 1'-0"$ B-9 B-9

SECTION B
Scale $\frac{1}{2}" = 1' - 0"$ B-9 B-9



SECTION C
Scale $\frac{3}{4}" = 1'-0"$ B-9 B-9



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

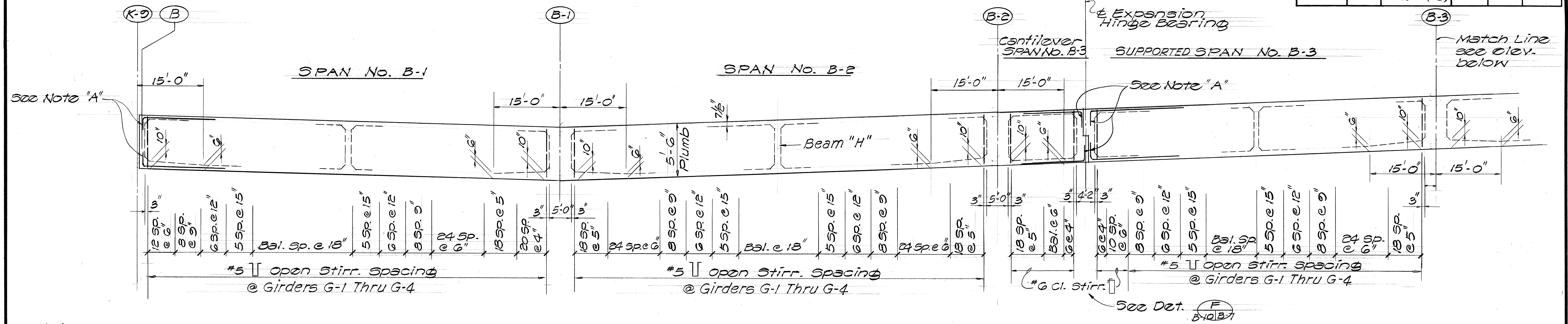
RAMP B
PIER CAP DETAILS

INTERSTATE ROUTE H-3
F.A.I. PROJ. NO. I-H3-1 (72)

SCALE AS SHOWN DATE: DEC. 1991

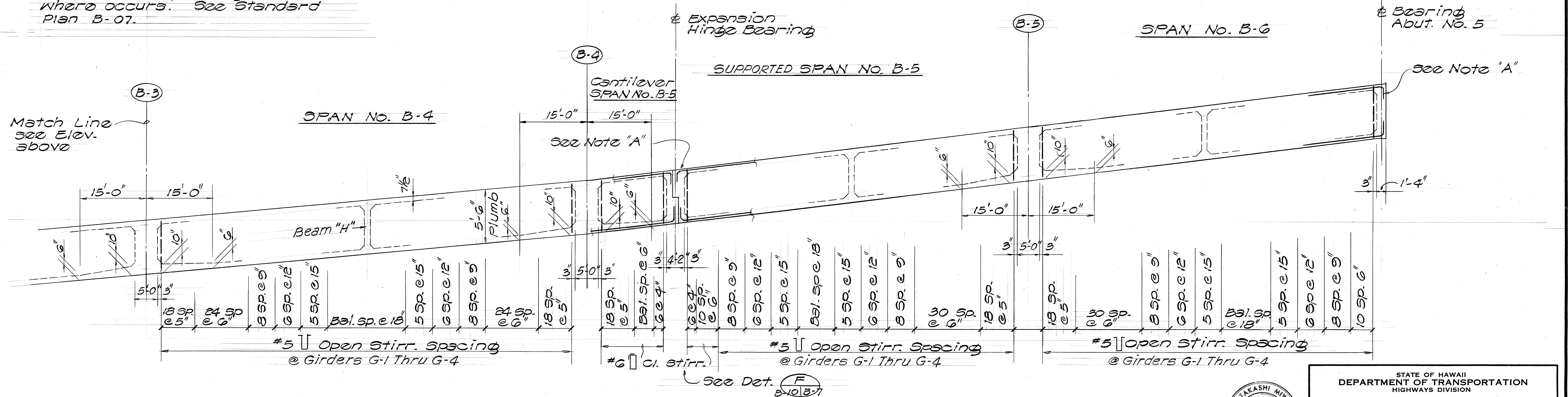
SHEET No. 3-2 OF 23 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1 (72)	1991	277	521



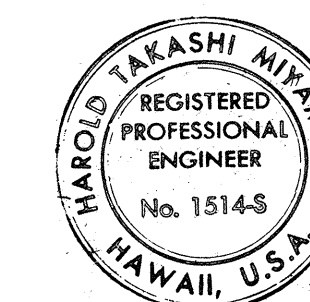
Note
All stirrups to be placed plumb.
Girder depth measured plumb.
See Normal Deck Section

Note "A"
Bend ends of all top and bottom slab main reinforcing at beams where occurs. See Standard Plan B-07.



GIRDER STIRRUP PLACEMENT DIAGRAM

Not to scale

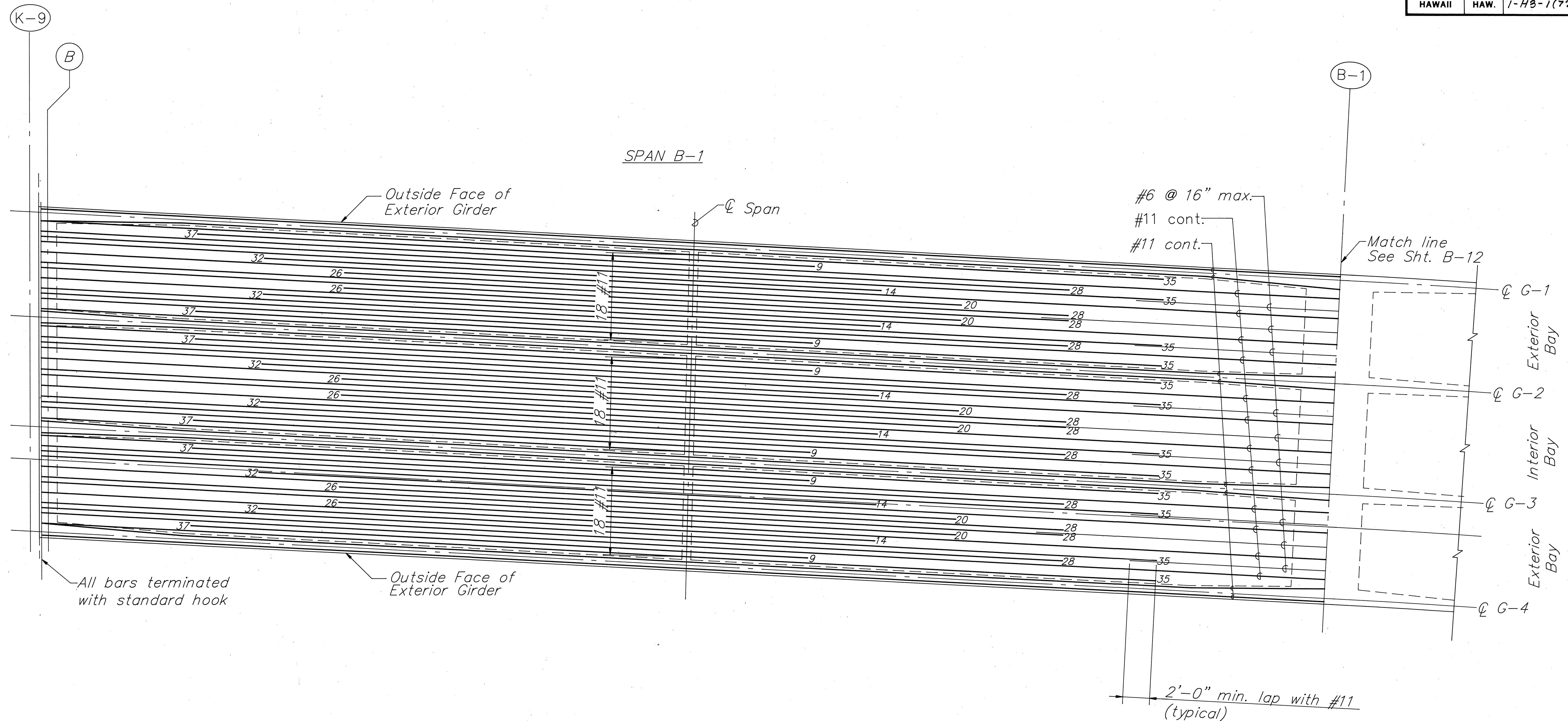


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Harold Takashi Miyamoto

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
RAMP "B" GIRDER STIRRUP PLACEMENT DIAGRAM	
INTERSTATE ROUTE H-3 F.A.I. PROJ. NO. I-H3-1 (72)	
SCALE AS SHOWN	DATE: DEC. 1991
SHEET NO. 10 OF 23 SHEETS	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1-H3-1(72)	1971	278	521



BOTTOM SLAB MAIN REINFORCEMENT PLAN
Scale: 1/4" = 1'-0"

NOTES:

1. All reinforcement #11 unless otherwise noted.
2. Locations of bar splices shall be staggered at least 3'-0"
3. Numbers at ends of bars indicate distance in feet from adjacent Q span for bottom reinforcement.
4. All #6 bars shall be extended and lapped with the adjacent #11 bars as shown.
5. For additional slab reinforcing details, See Normal Deck Section Sht. B-3 and standard plans Shts. B-01, B-06, B-07, B-08.
6. All bars to follow curvature of girders where occurs (See framing plan for true geometry of deck).

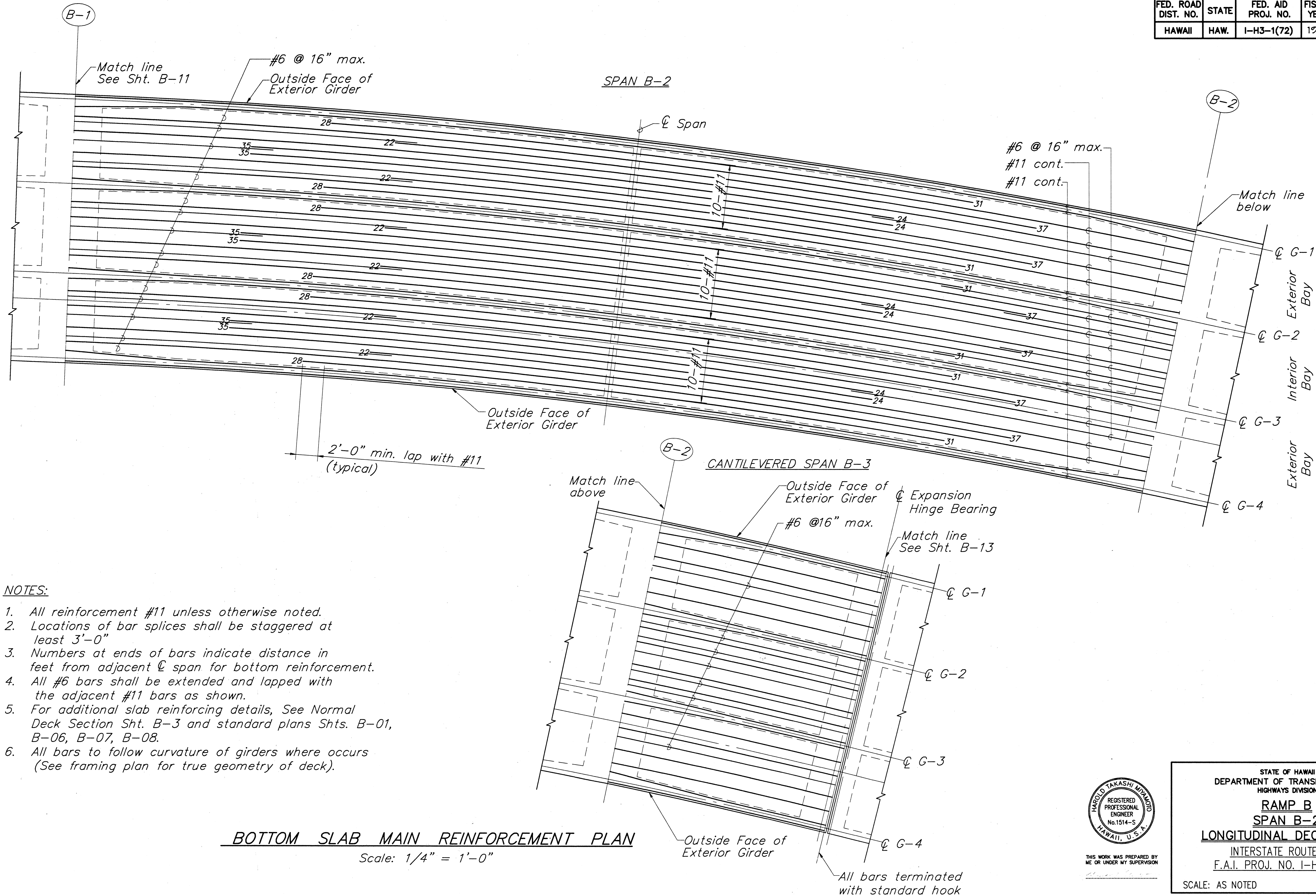
ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	
NO.	



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Harold Takashi Miyamoto

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RAMP B
SPAN B-1
LONGITUDINAL DECK STEEL
INTERSTATE ROUTE H-3
F.A.I. PROJ. NO. 1-H3-1(72)
SCALE: AS NOTED DATE: DEC. 1971
SHEET No. B-11 OF 23 SHEETS

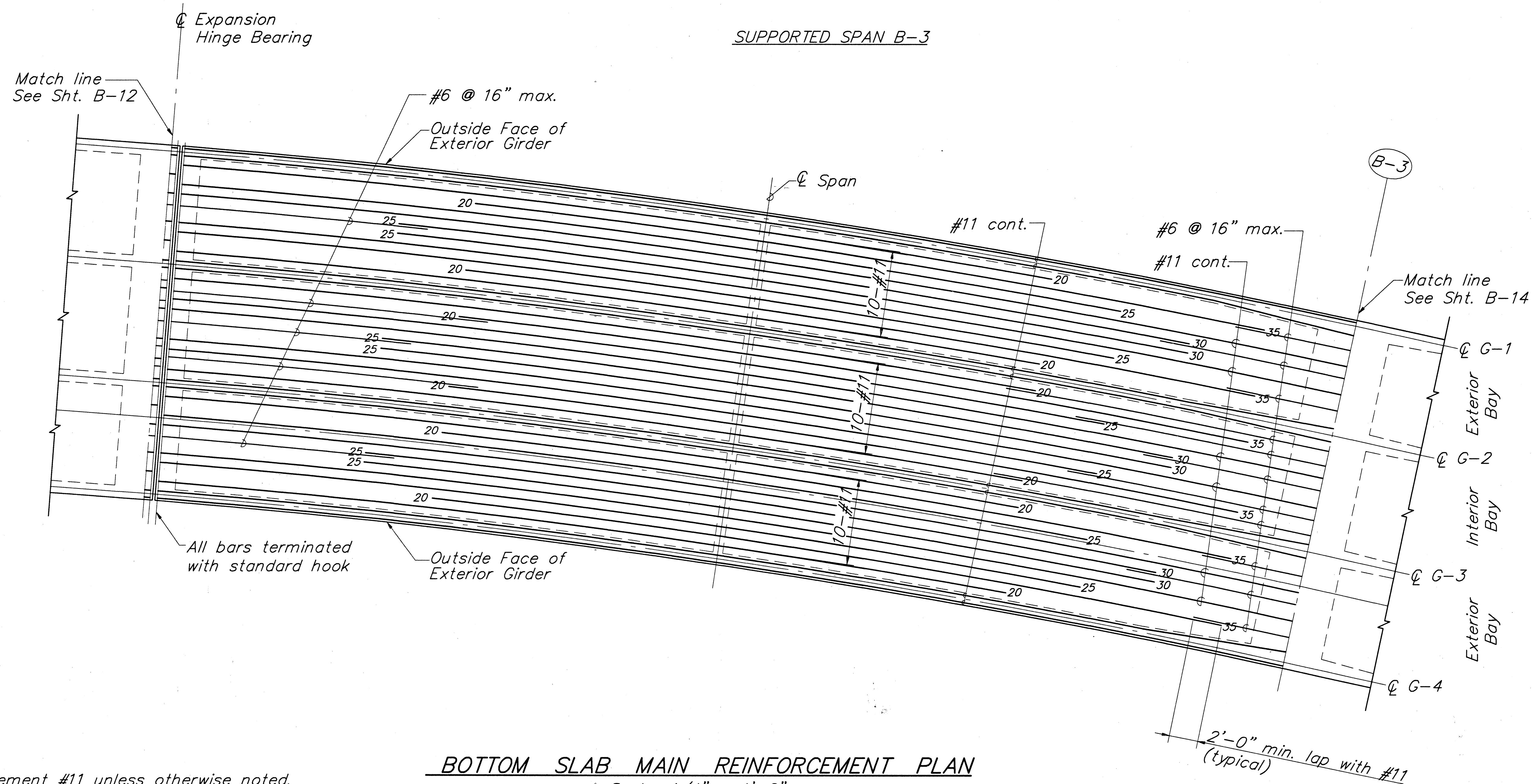
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(72)	1971	279	521



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STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
RAMP B SPAN B-2 LONGITUDINAL DECK STEEL	
INTERSTATE ROUTE H-3 F.A.I. PROJ. NO. I-H3-1(72)	
SCALE: AS NOTED	DATE: DEC. 1971
SHEET No. B-12 OF 23 SHEETS	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(72)	1971	280	281



NOTES:

1. All reinforcement #11 unless otherwise noted.
2. Locations of bar splices shall be staggered at least 3'-0"
3. Numbers at ends of bars indicate distance in feet from adjacent ϕ span for bottom reinforcement.
4. All #6 bars shall be extended and lapped with the adjacent #11 bars as shown.
5. For additional slab reinforcing details, See Normal Deck Section Sht. B-3 and standard plans Shts. B-01, B-06, B-07, B-08.
6. All bars to follow curvature of girders where occurs (See framing plan for true geometry of deck).

BOTTOM SLAB MAIN REINFORCEMENT PLAN

Scale: 1/4" = 1'-0"



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RAMP B
SPAN B-3
LONGITUDINAL DECK STEEL
INTERSTATE ROUTE H-3
F.A.I. PROJ. NO. I-H3-1(72)

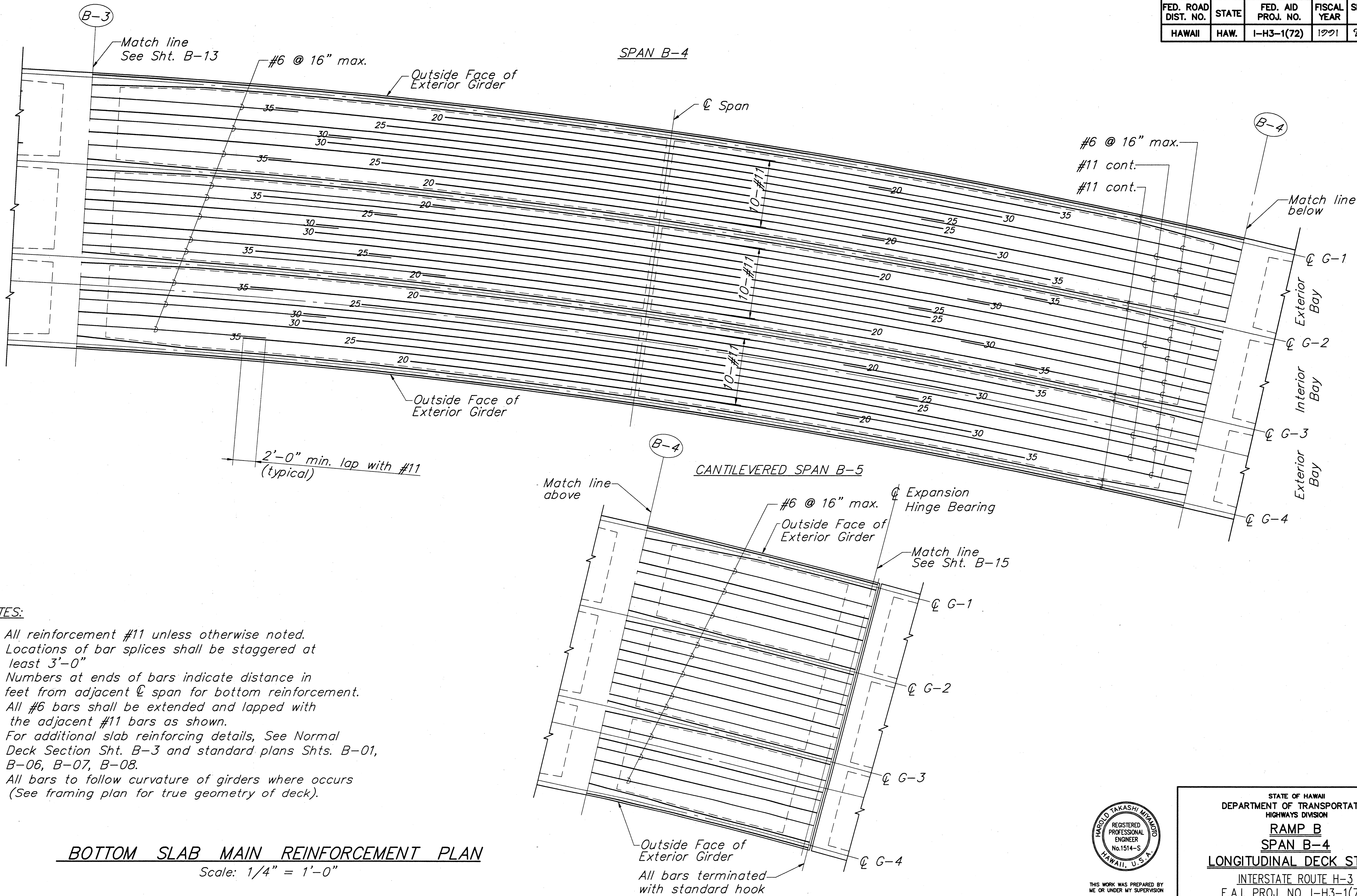
SCALE: AS NOTED DATE: DEC 1971
SHEET No. B-13 OF 23 SHEETS

TRACING PRIOR TO C.O. DATED 12/93

VOID 280

DATE	
SURVEY PLOTTED BY	
DRAWN BY	
TRACED BY	
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(72)	1991	281	281



NOTES:

1. All reinforcement #11 unless otherwise noted.
2. Locations of bar splices shall be staggered at least 3'-0"
3. Numbers at ends of bars indicate distance in feet from adjacent $\varnothing$ span for bottom reinforcement.
4. All #6 bars shall be extended and lapped with the adjacent #11 bars as shown.
5. For additional slab reinforcing details, See Normal Deck Section Sht. B-3 and standard plans Shts. B-01, B-06, B-07, B-08.
6. All bars to follow curvature of girders where occurs (See framing plan for true geometry of deck).

BOTTOM SLAB MAIN REINFORCEMENT PLAN

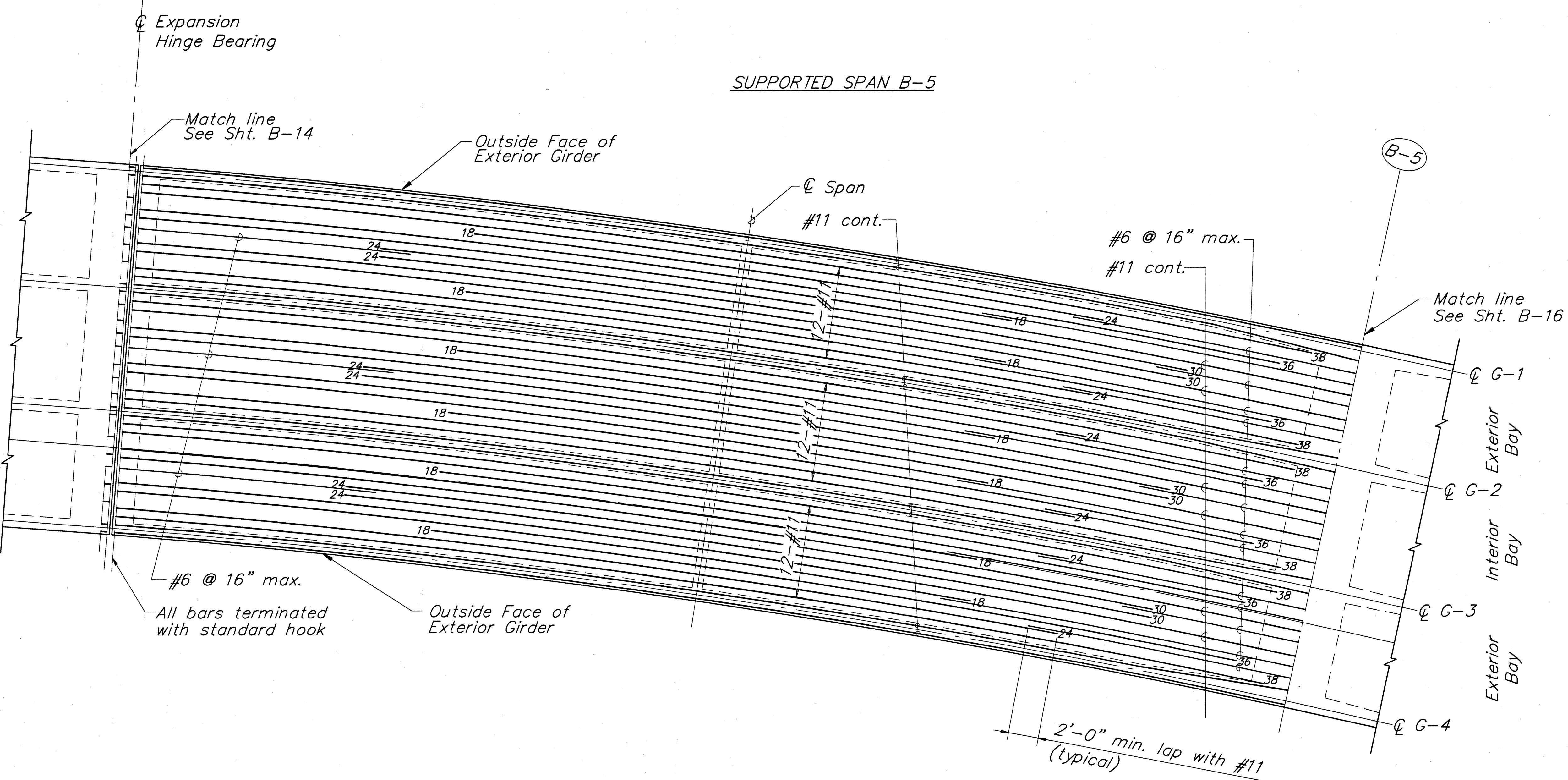
Scale: 1/4" = 1'-0"



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RAMP B
SPAN B-4
LONGITUDINAL DECK STEEL
INTERSTATE ROUTE H-3
F.A.I. PROJ. NO. I-H3-1(72)
SCALE: AS NOTED
DATE: DEC. 1991
SHEET No. B-14 OF 23 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(72)	1971	282	321



NOTES:

1. All reinforcement #11 unless otherwise noted.
2. Locations of bar splices shall be staggered at least 3'-0"
3. Numbers at ends of bars indicate distance in feet from adjacent $\text{\textcircled{C}}$ span for bottom reinforcement.
4. All #6 bars shall be extended and lapped with the adjacent #11 bars as shown.
5. For additional slab reinforcing details, See Normal Deck Section Sht. B-3 and standard plans Shts. B-01, B-06, B-07, B-08.
6. All bars to follow curvature of girders where occurs (See framing plan for true geometry of deck).

BOTTOM SLAB MAIN REINFORCEMENT PLAN

Scale: 1/4" = 1'-0"

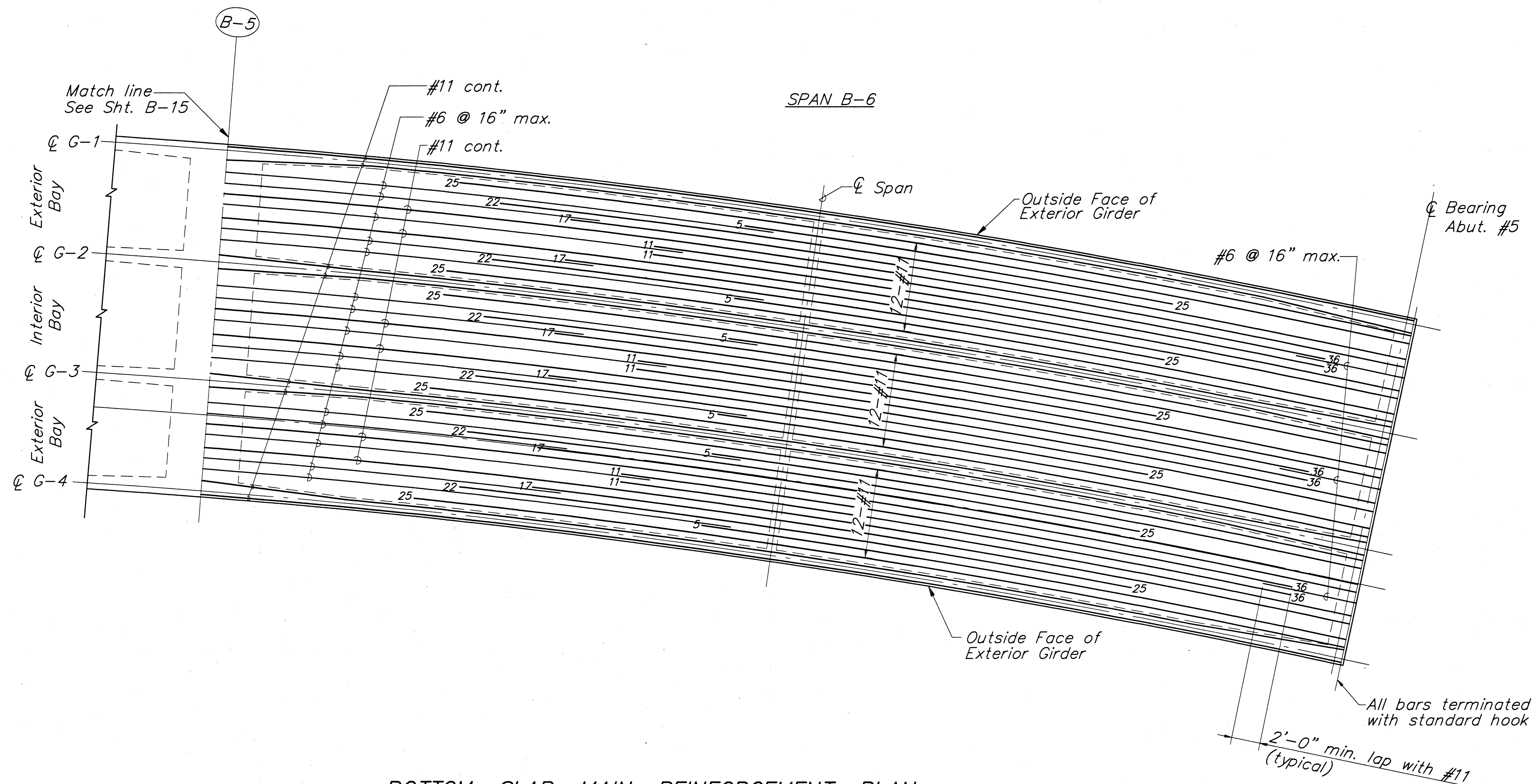
ORIGINAL PLAN	SURVEY PLATTED BY	DATE
NOTE BOOK	DRAWN BY	
No.	TRACED BY	
	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RAMP B
SPAN B-5
LONGITUDINAL DECK STEEL
INTERSTATE ROUTE H-3
F.A.I. PROJ. NO. I-H3-1(72)
SCALE: AS NOTED
DATE: DEC. 1971
SHEET No. B-15 OF 23 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(72)	1991	283	281



BOTTOM SLAB MAIN REINFORCEMENT PLAN

Scale: 1/4" = 1'-0"

NOTES:

1. All reinforcement #11 unless otherwise noted.
2. Locations of bar splices shall be staggered at least 3'-0"
3. Numbers at ends of bars indicate distance in feet from adjacent $\mathcal{C}$ span for bottom reinforcement.
4. All #6 bars shall be extended and lapped with the adjacent #11 bars as shown.
5. For additional slab reinforcing details, See Normal Deck Section Sht. B-3 and standard plans Shts. B-01, B-06, B-07, B-08.
6. All bars to follow curvature of girders where occurs (See framing plan for true geometry of deck).



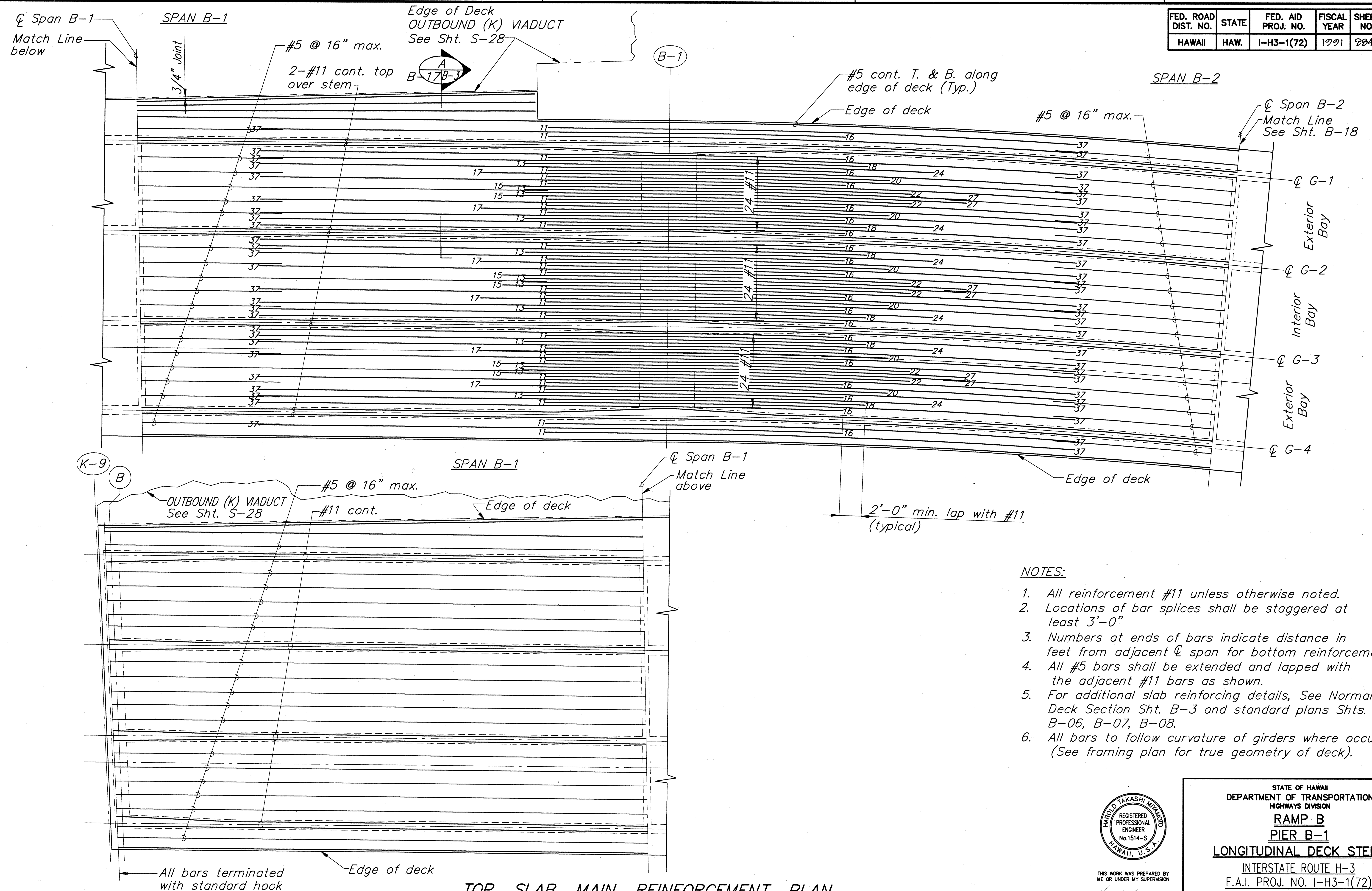
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
RAMP B	
SPAN B-6	
LONGITUDINAL DECK STEEL	
INTERSTATE ROUTE H-3	
F.A.I. PROJ. NO. I-H3-1(72)	
SCALE: AS NOTED	DATE: DEC. 1991
SHEET No. 8-16 OF 23 SHEETS	

TRACING PRIOR TO C.O. DATED 12/93

VOID 283

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(72)	1991	284	521



1. All reinforcement #11 unless otherwise noted.
2. Locations of bar splices shall be staggered at least 3'-0"
3. Numbers at ends of bars indicate distance in feet from adjacent @ span for bottom reinforcement.
4. All #5 bars shall be extended and lapped with the adjacent #11 bars as shown.
5. For additional slab reinforcing details, See Normal Deck Section Sht. B-3 and standard plans Shts. B-01, B-06, B-07, B-08.
6. All bars to follow curvature of girders where occurs (See framing plan for true geometry of deck).



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RAMP B
PIER B-1

LONGITUDINAL DECK STEEL
INTERSTATE ROUTE H-3
F.A.I. PROJ. NO. I-H3-1(72)

SCALE: AS NOTED DATE: DEC. 1991

SHEET No.B-17 OF 23 SHEETS

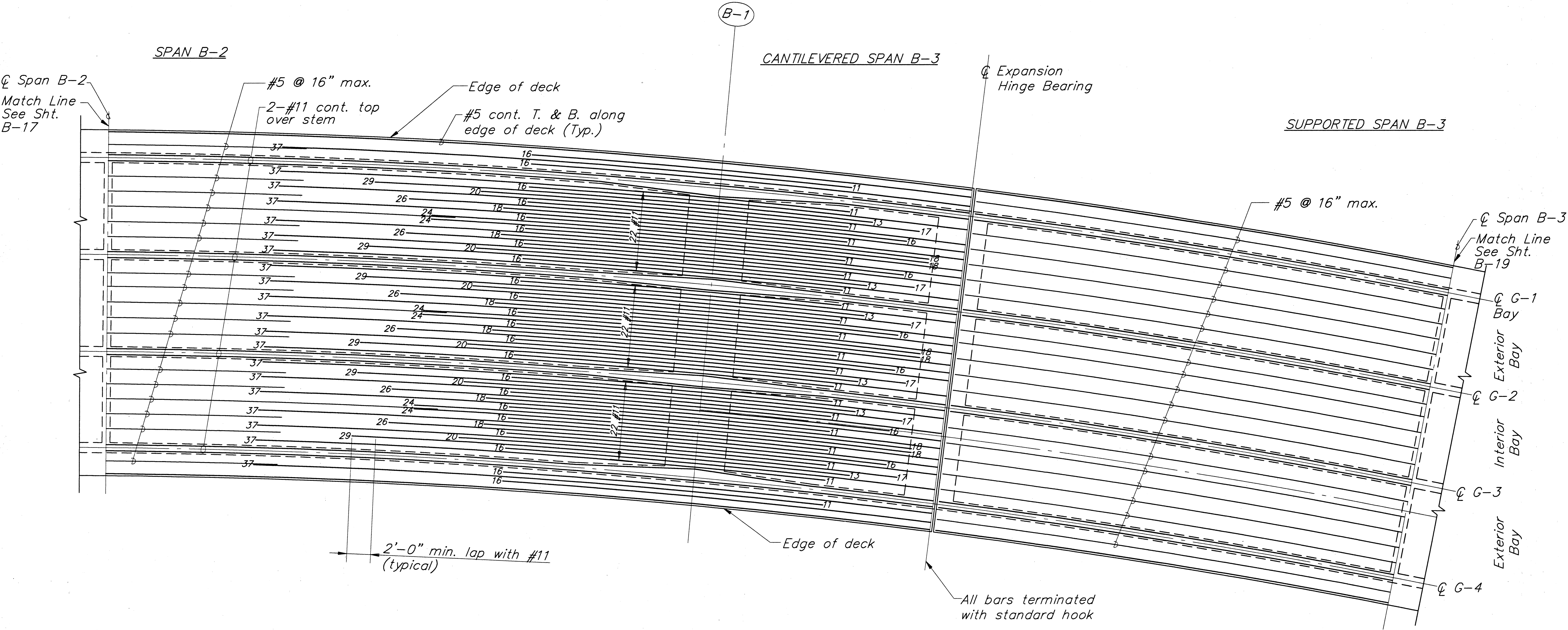
TOP SLAB MAIN REINFORCEMENT PLAN

Scale: $1/4" = 1'-0"$

TRACING PRIOR TO C.O. DATED 12/93

VOID 284

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(72)	1991	285	521



NOTES:

1. All reinforcement #11 unless otherwise noted.
2. Locations of bar splices shall be staggered at least 3'-0"
3. Numbers at ends of bars indicate distance in feet from adjacent ϕ span for bottom reinforcement.
4. All #5 bars shall be extended and lapped with the adjacent #11 bars as shown.
5. For additional slab reinforcing details, See Normal Deck Section Sht. B-3 and standard plans Shts. B-01, B-06, B-07, B-08.
6. All bars to follow curvature of girders where occurs (See framing plan for true geometry of deck).

TOP SLAB MAIN REINFORCEMENT PLAN

Scale: 1/4" = 1'-0"

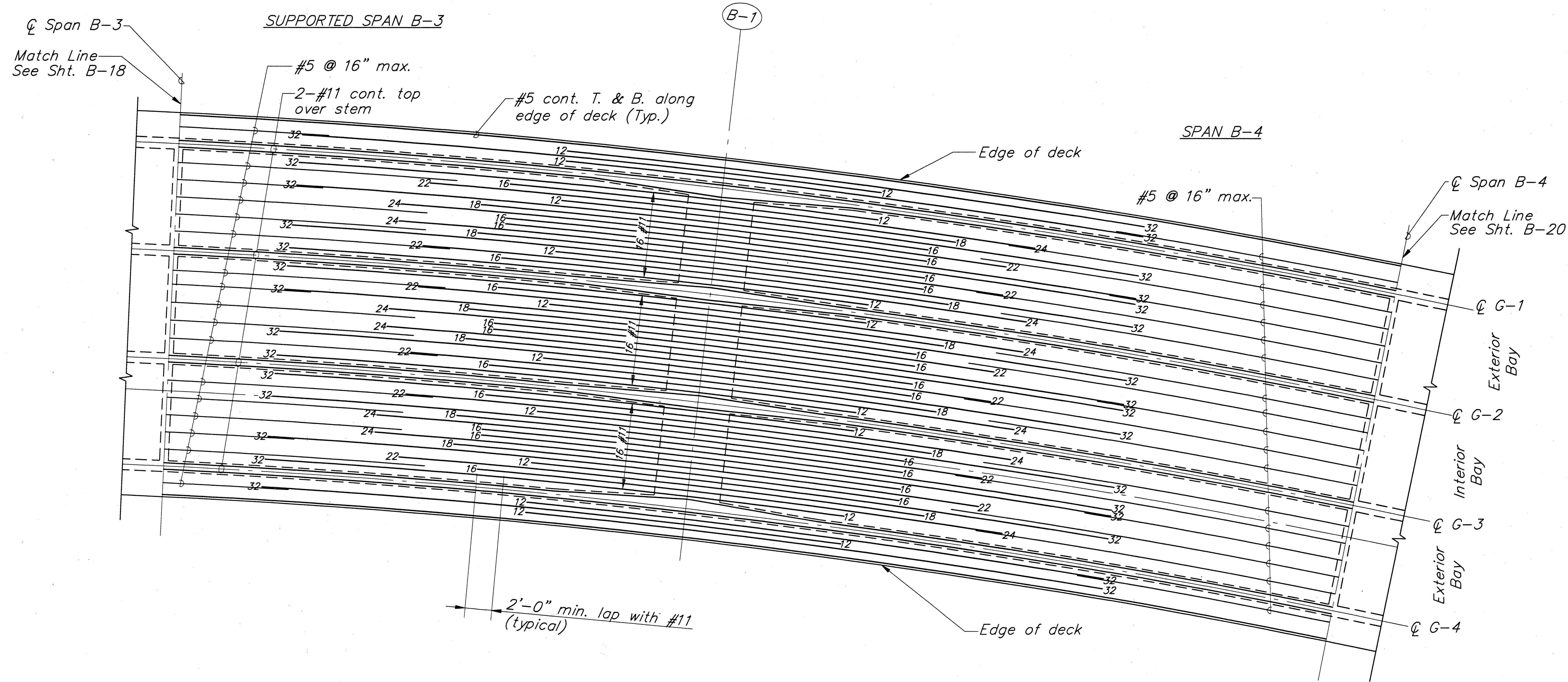
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
No.	TRACED BY	
	DESIGNED BY	
	CHECKED BY	



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RAMP B
PIER B-2
LONGITUDINAL DECK STEEL
INTERSTATE ROUTE H-3
F.A.I. PROJ. NO. I-H3-1(72)
SCALE: AS NOTED DATE: DEC. 1991
SHEET No. B-18 OF 23 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(72)	1971	286	521

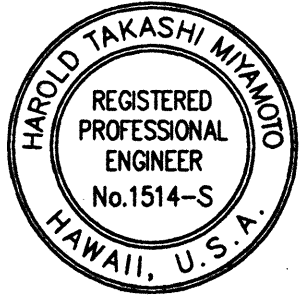


NOTES:

1. All reinforcement #11 unless otherwise noted.
2. Locations of bar splices shall be staggered at least 3'-0"
3. Numbers at ends of bars indicate distance in feet from adjacent ϕ span for bottom reinforcement.
4. All #5 bars shall be extended and lapped with the adjacent #11 bars as shown.
5. For additional slab reinforcing details, See Normal Deck Section Sht. B-3 and standard plans Shts. B-01, B-06, B-07, B-08.
6. All bars to follow curvature of girders where occurs (See framing plan for true geometry of deck).

TOP SLAB MAIN REINFORCEMENT PLAN

Scale: 1/4" = 1'-0"

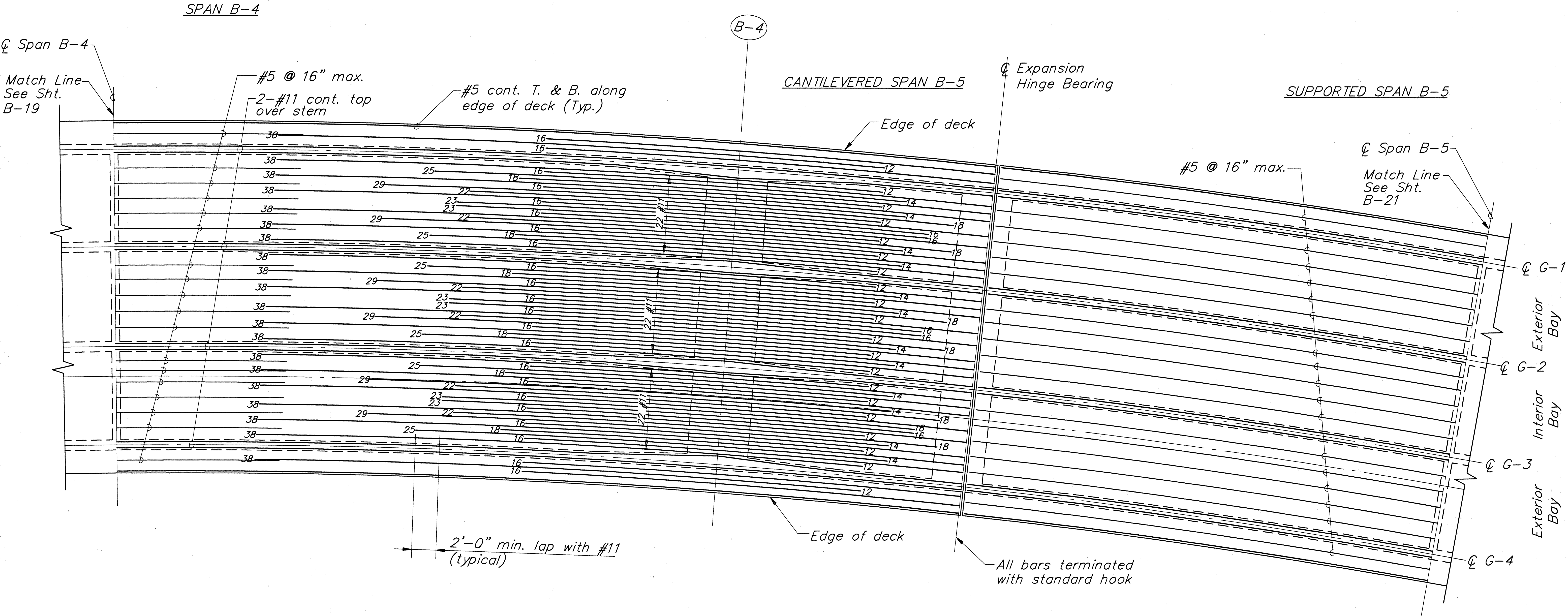


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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RAMP B
PIER B-3
LONGITUDINAL DECK STEEL
INTERSTATE ROUTE H-3
F.A.I. PROJ. NO. I-H3-1(72)
SCALE: AS NOTED DATE: 17 FEB 1971
SHEET No. 8-19 OF 23 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	No.
NOTE BOOK	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(72)	1971	287	521



NOTES:

1. All reinforcement #11 unless otherwise noted.
2. Locations of bar splices shall be staggered at least 3'-0"
3. Numbers at ends of bars indicate distance in feet from adjacent ϕ span for bottom reinforcement.
4. All #5 bars shall be extended and lapped with the adjacent #11 bars as shown.
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TOP SLAB MAIN REINFORCEMENT PLAN
Scale: 1/4" = 1'-0"

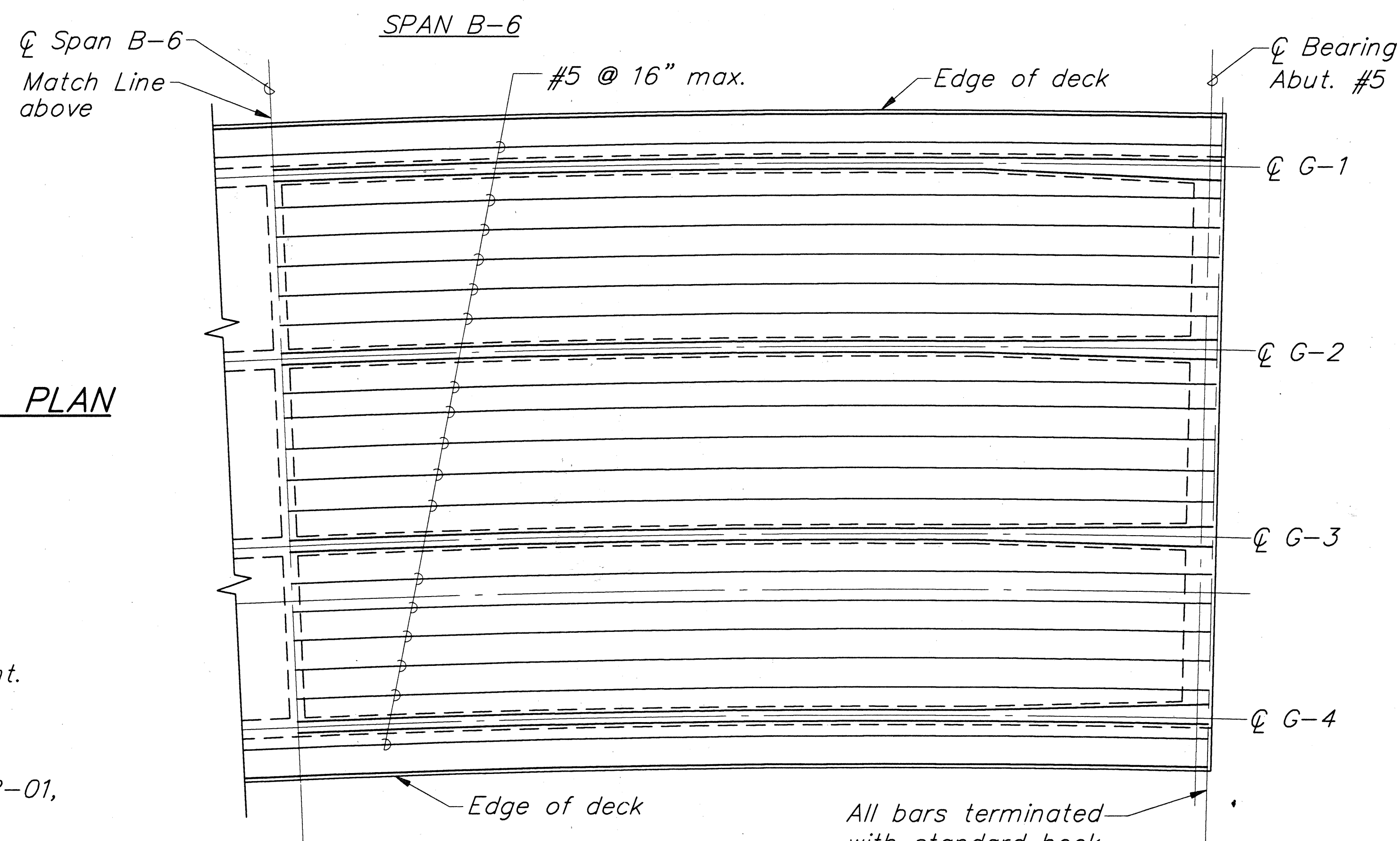
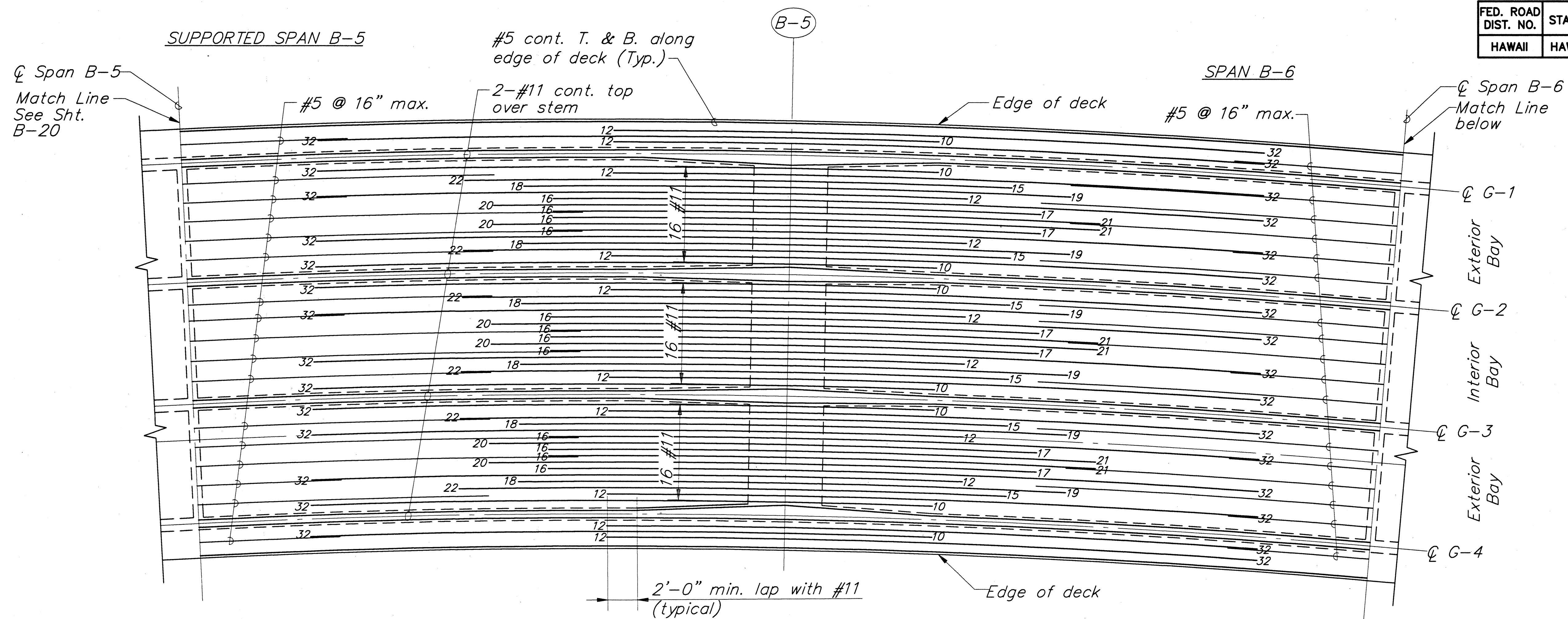


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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RAMP B
PIER B-4
LONGITUDINAL DECK STEEL
INTERSTATE ROUTE H-3
F.A.I. PROJ. NO. I-H3-1(72)
SCALE: AS NOTED
DATE: DEC. 1971
SHEET No. B-20 OF 23 SHEETS

ORIGINAL PLAN
DATE
DRAWN BY
CHECKED BY
NOTED BY
QUANTITIES BY
NO.

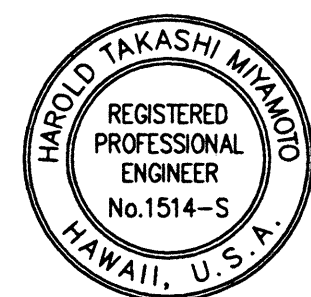
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(72)	1971	288	291



TOP SLAB MAIN REINFORCEMENT PLAN Scale: 1/4" = 1'-0"

NOTES:

1. All reinforcement #11 unless otherwise noted.
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3. Numbers at ends of bars indicate distance in feet from adjacent ϕ span for bottom reinforcement.
4. All #5 bars shall be extended and lapped with the adjacent #11 bars as shown.
5. For additional slab reinforcing details, See Normal Deck Section Sht. B-3 and standard plans Shts. B-01, B-06, B-07, B-08.
6. All bars to follow curvature of girders where occurs (See framing plan for true geometry of deck).



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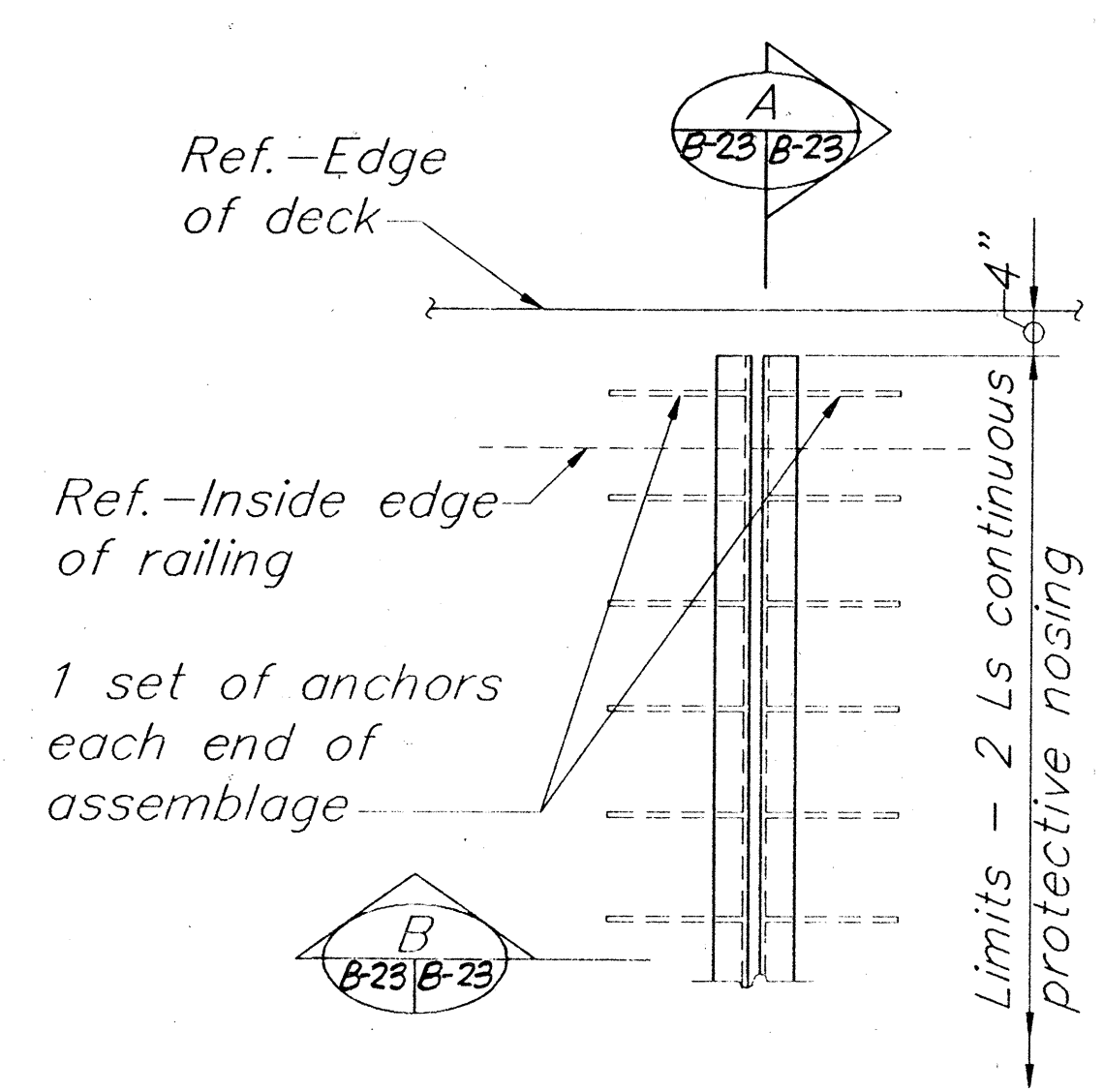
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RAMP B
PIER B-5
LONGITUDINAL DECK STEEL
INTERSTATE ROUTE H-3
F.A.I. PROJ. NO. I-H3-1(72)

SCALE: AS NOTED DATE: DEC 1971
SHEET No. B-21 OF 23 SHEETS

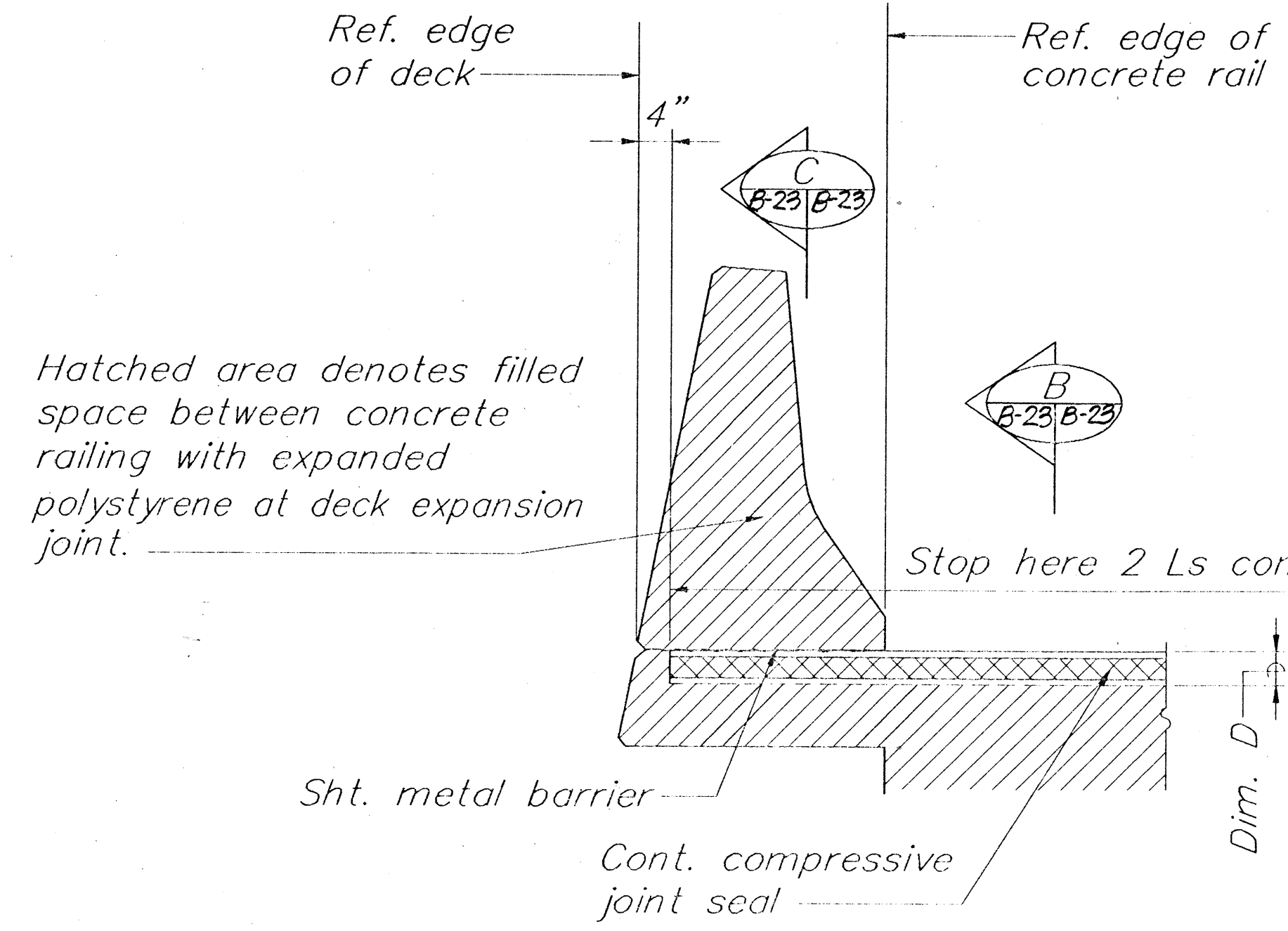
TRACING PRIOR TO C.O. DATED 12/93

VOID 288

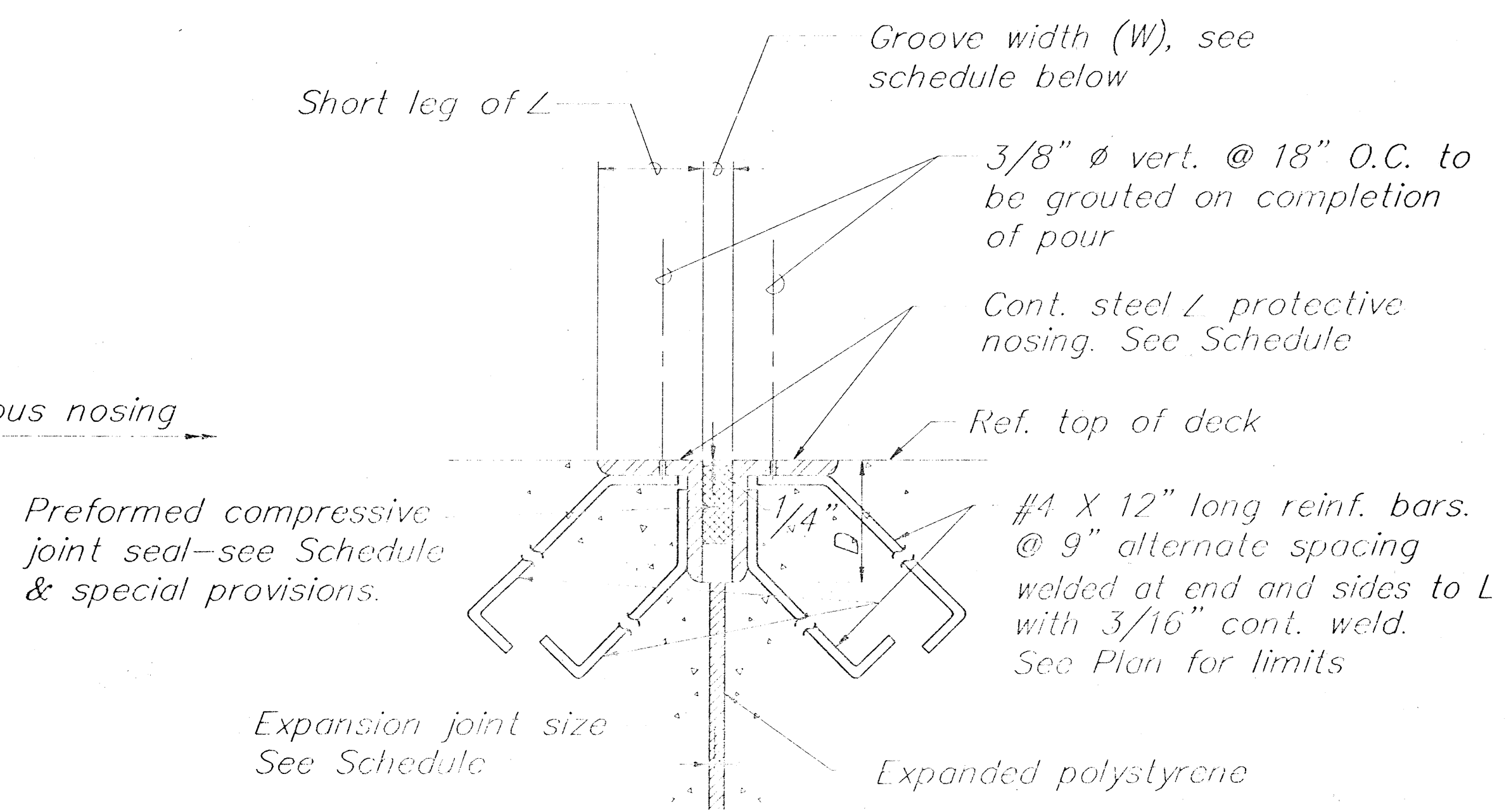
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1-H3-1(72)	1991	290	581



RADIAL OR NORMAL
PLAN-TRAVERSE DECK
EXPANSION JOINT
 Scale: 3/4"=1'-0"

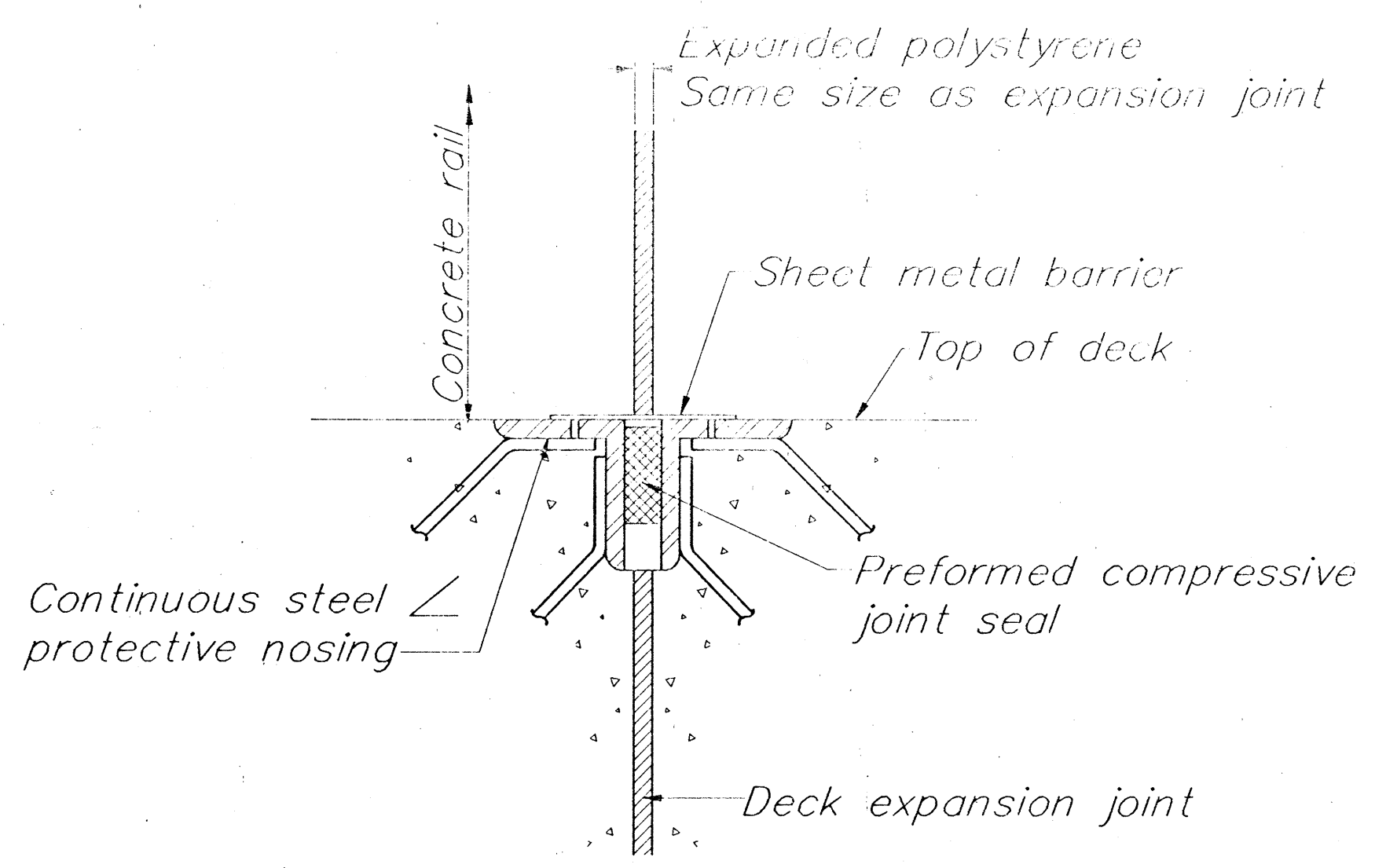


TYPICAL ELEVATION
 Scale: 3/4"=1'-0"



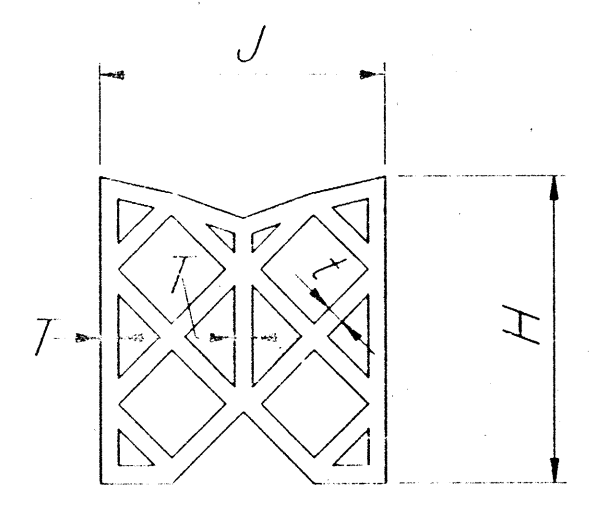
AL STEEL ANGLE PROTECTIVE NOSING

SECTION
 Not to scale



SECTION
 Not to scale

- NOTE:**
1. Steel angle protective nosing assembly shall be hot-dipped galvanized after fabrication.
 2. Steel angle protective nosing assembly and joint seal shall be incidental to concrete.



TYPE A SEAL

Joint seal type	Exp. Jt. Size	Steel angle protective nosing	Groove size during construction @ 70°F		Minimum Groove size during installation		Joint seal dimensions, type and tolerance					Total movement
			W	D	W	D	type	J	H	T	t	
①	5/8"	4"x3 1/2"x 1/2"	7/8"	4"	1"	4"	A	+3/16 -0	±1/8 2 1/16	+1/32 1/8 -1/64	+1/32 3/32 -1/64	1.072
②	5/8"	5"x3 1/2"x 1/2"	1 7/8"	5"	2 1/4"	5"	A	+1/4 3 1/2 -0	+3/16 3 1/2	+3/64 3/16 -1/64	+3/64 1/8 -1/64	1.649



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

RAMP B
TYPICAL EXPANSION JOINT DETAILS

INTERSTATE ROUTE H-3
F.A.I. PROJ. NO. 1-H3-1 (72)

SCALE: AS NOTED
DATE: DEC. 1991

SHEET NO. B-23 OF 23 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	No.
NOTE BOOK	No.