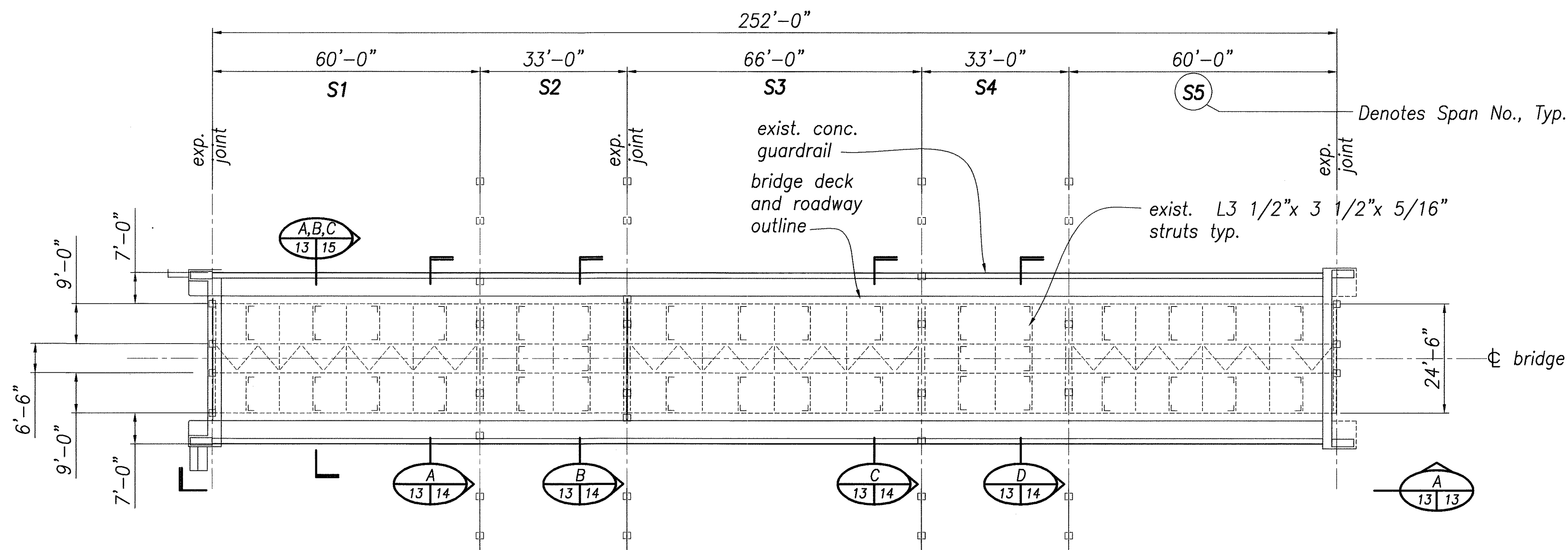
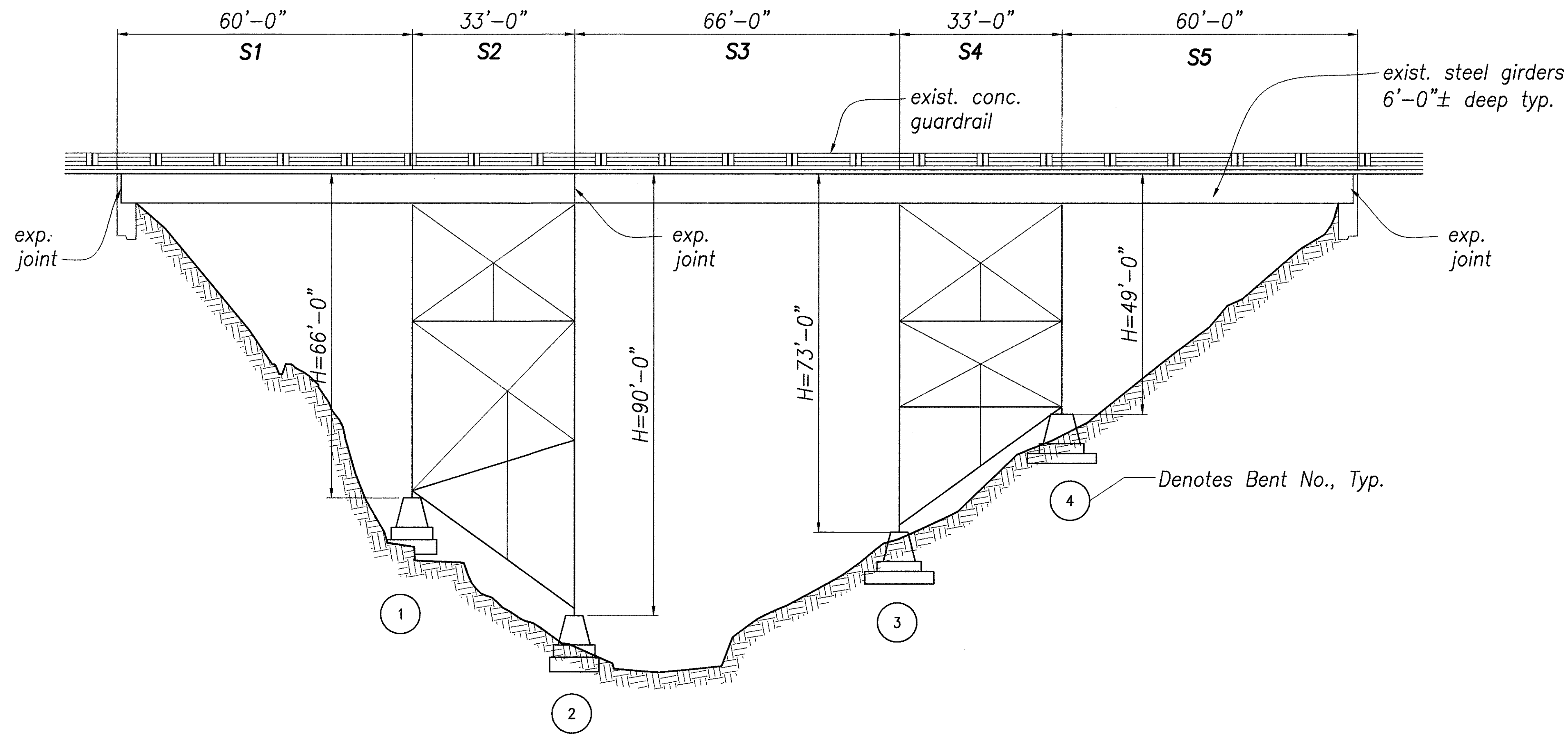


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-H-09-99M	2005	13	81



PLAN - PAHEEHĒ BRIDGE
Scale: 1/16" = 1'-0"
1
13 13

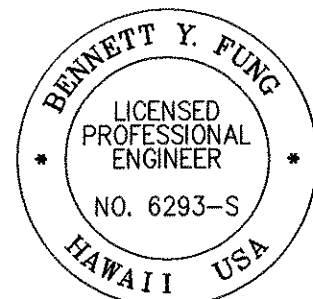


ELEVATION
Scale: 1/16" = 1'-0"
A
13 13

Reference Drawings:

- 4 General notes
- 49 Hanging Access Platform System
- 56 Portable Access Platform System
- 59 Trestle Access Platform System
- 74 Lifeline System
- 78 Access Plank System

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	"
	DESIGNED BY	"
	CHECKED BY	"
		"
		"
		"
		"
		"
		"



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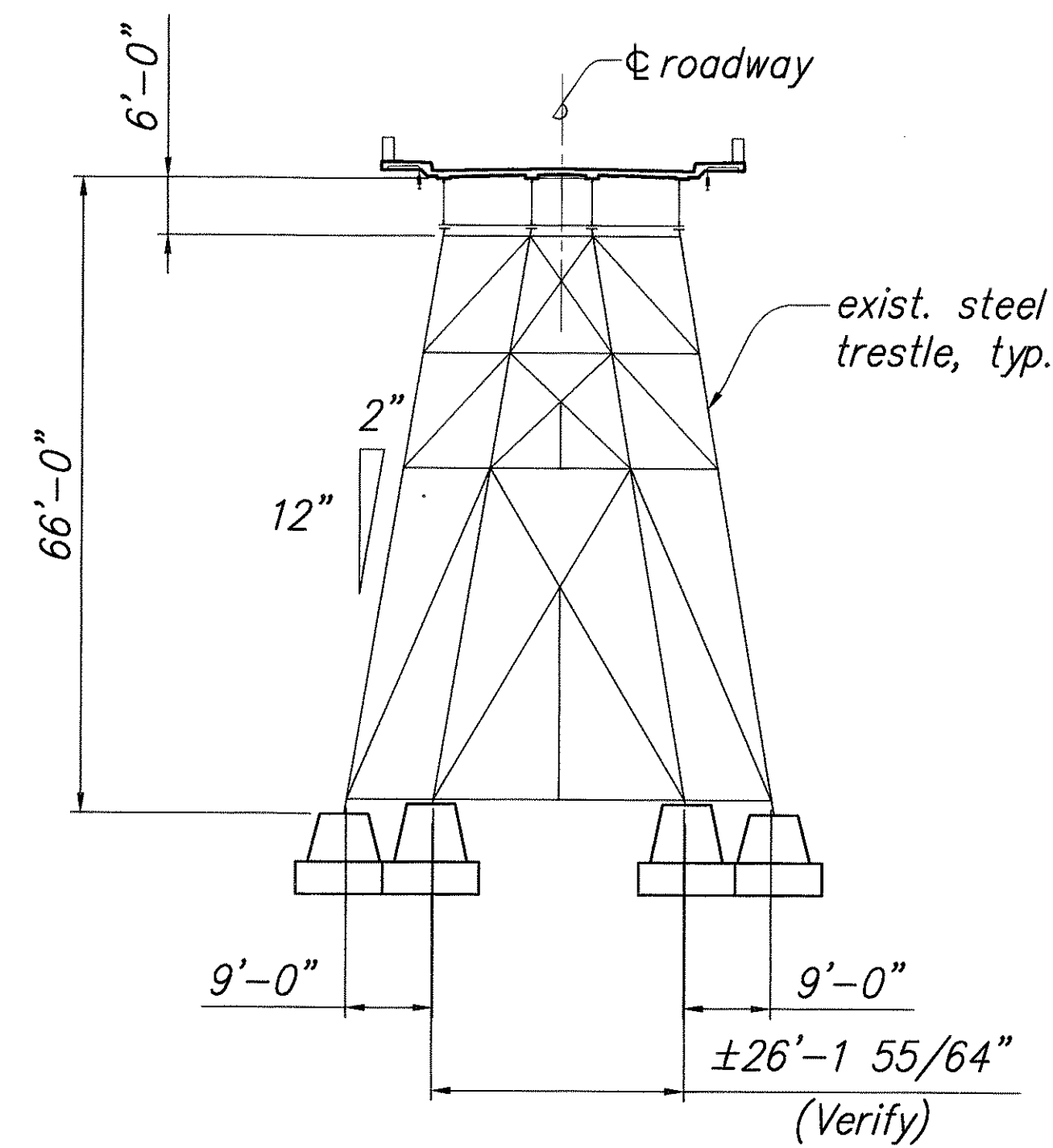
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN & ELEVATION

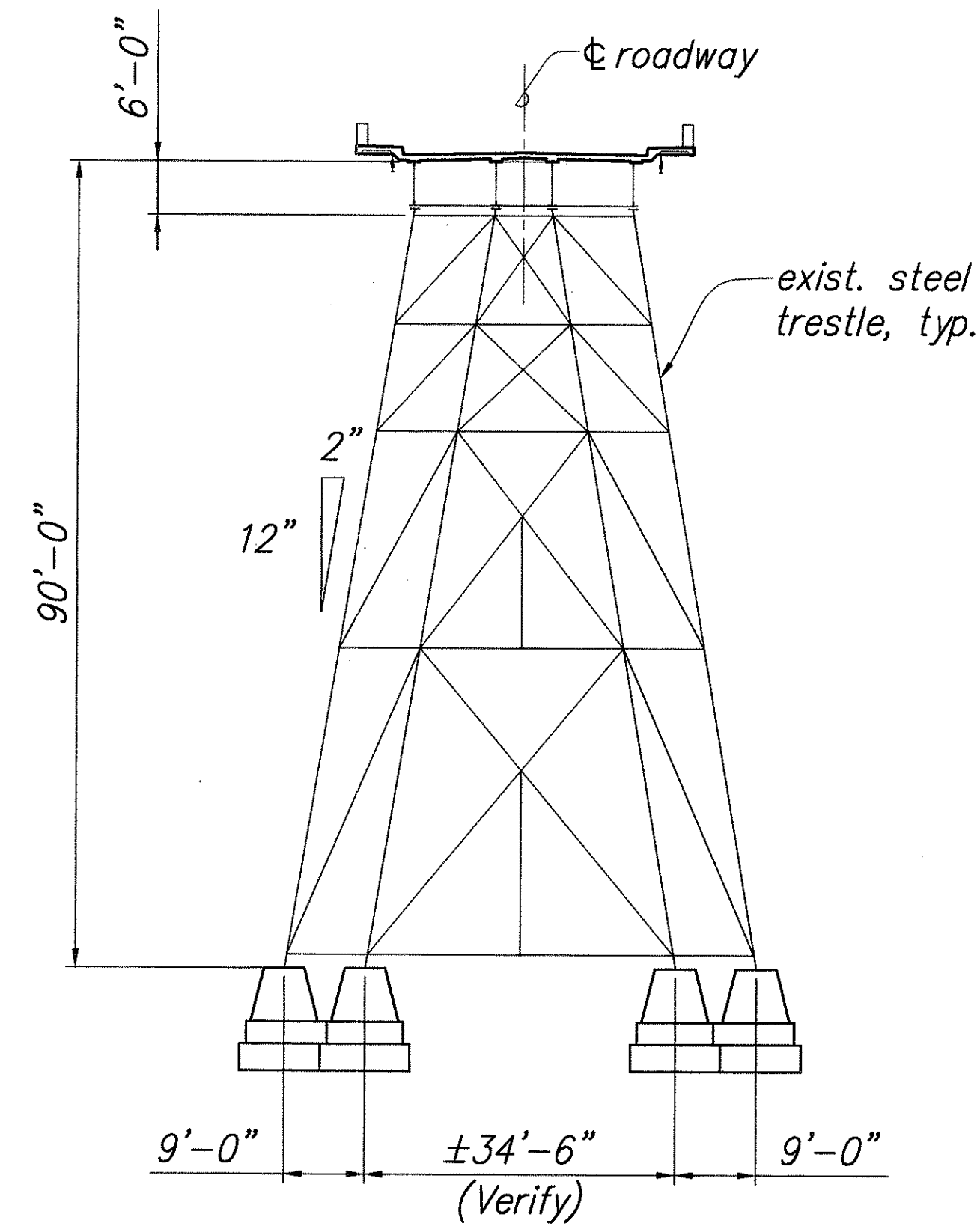
PAHEEHĒ BRIDGE
MAINTENANCE PLATFORM ON VARIOUS BRIDGES
PROJECT NO. HWY-H-09-99M
Scale: 1/16" = 1'-0" Date: Apr. 2005

Sheet No. 13 Of 81 Sheets

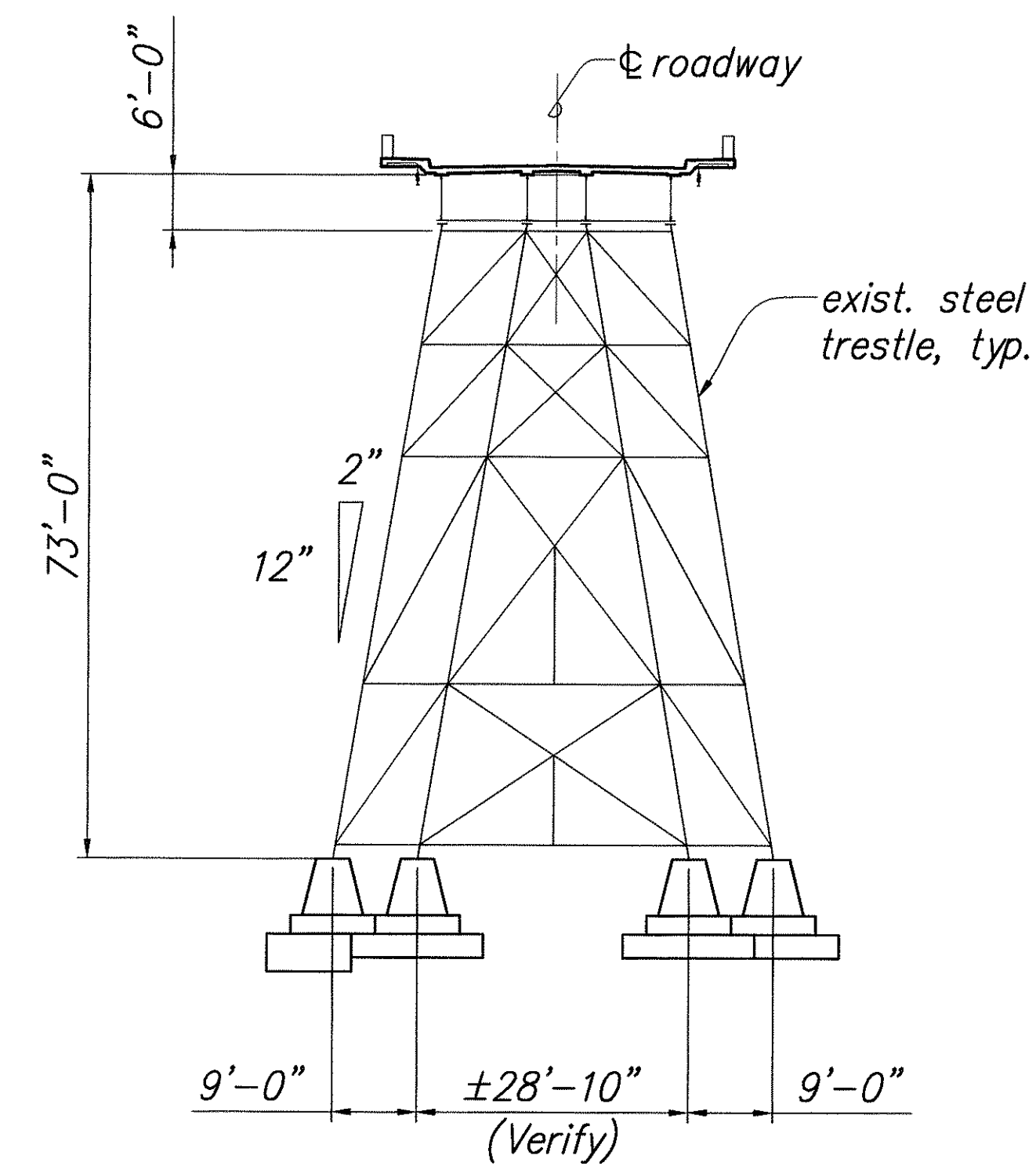
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HAWAII	HAW.	HWY-H-09-99M	2005	14	81



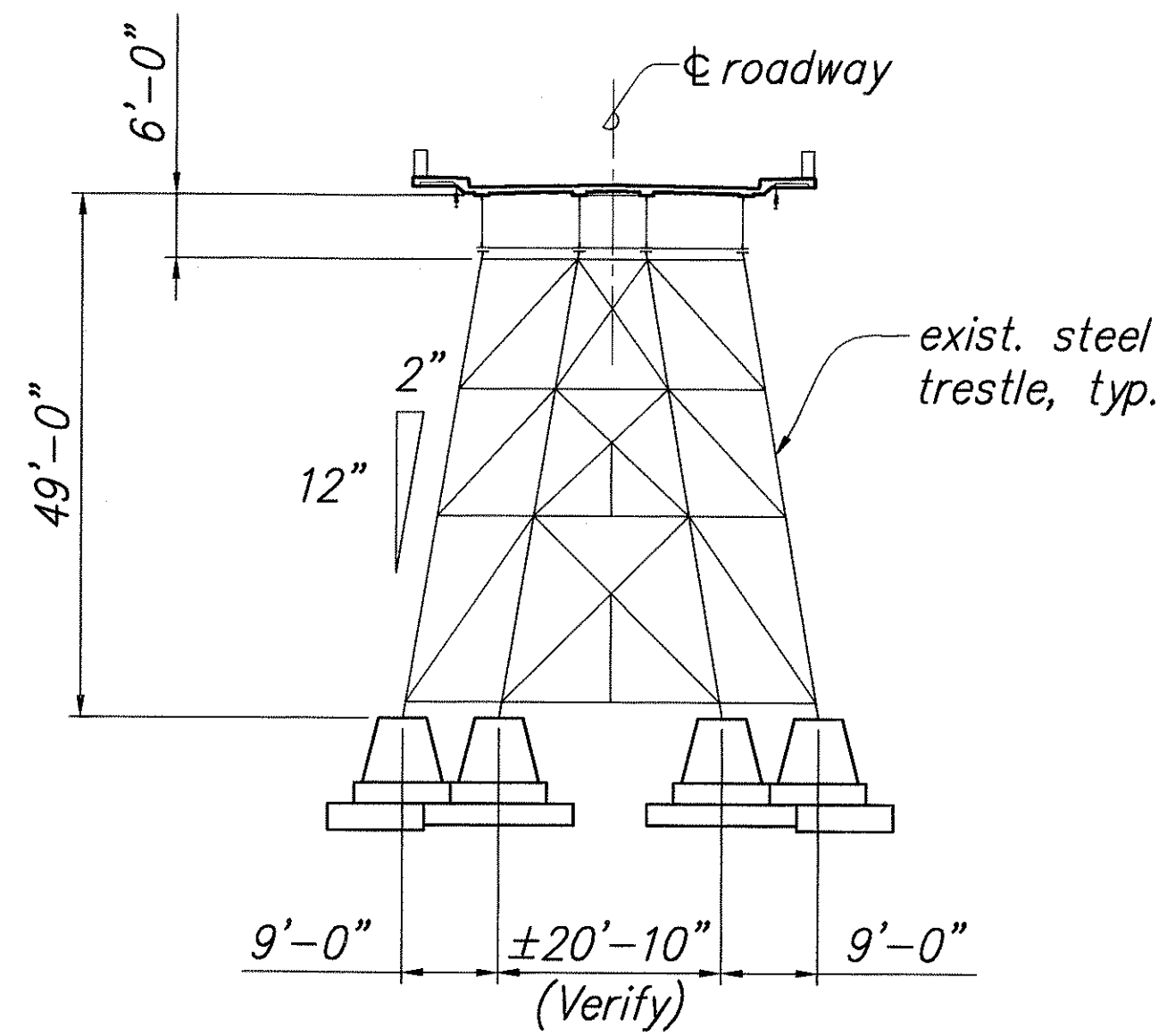
SECTION AT BENT No. 1 A
13 14
Scale: 1/16" = 1'-0"



SECTION AT BENT No. 2 B
13 14
Scale: 1/16" = 1'-0"

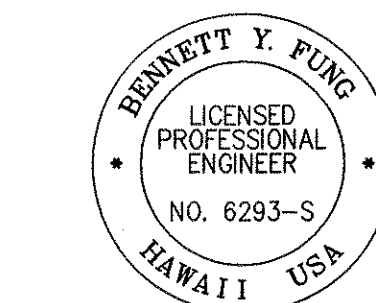


SECTION AT BENT No. 3 C
13 14
Scale: 1/16" = 1'-0"



SECTION AT BENT No. 4 D
13 14
Scale: 1/16" = 1'-0"

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



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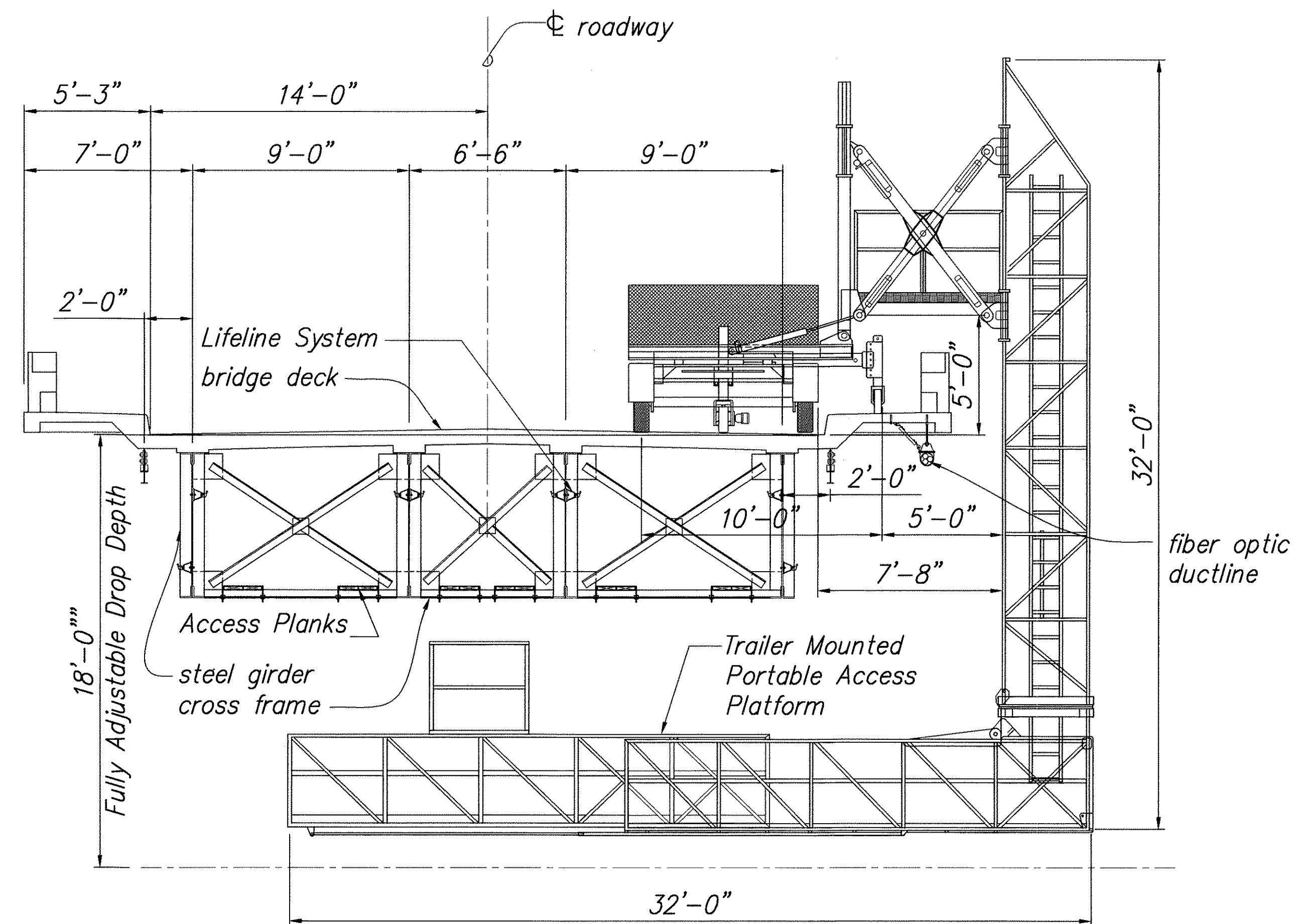
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SECTION ELEVATION

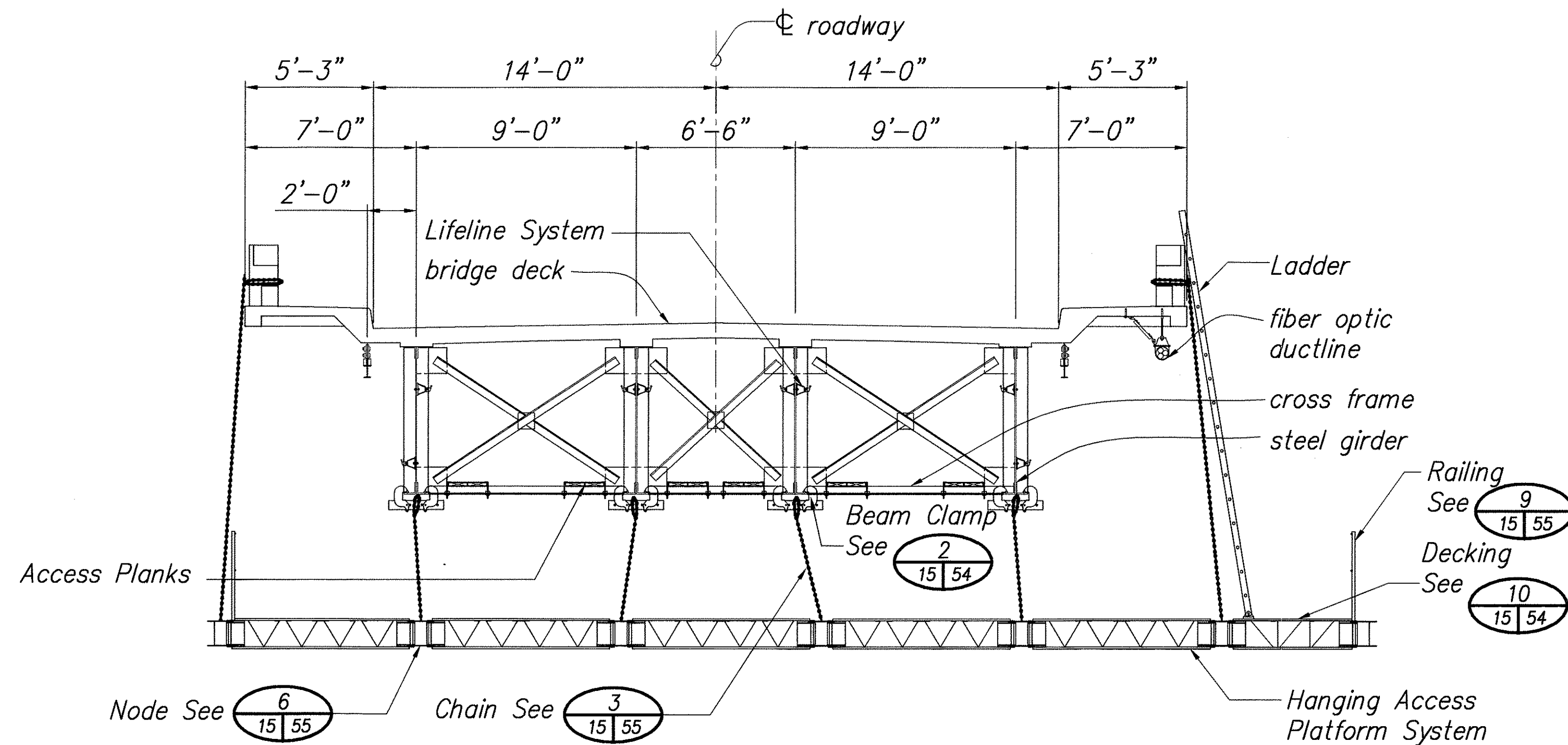
PAHEHEE BRIDGE
MAINTENANCE PLATFORM ON VARIOUS BRIDGES
PROJECT NO. HWY-H-09-99M
Scale: 1/16" = 1'-0" Date: Apr. 2005

Sheet No. 14 Of 81 Sheets

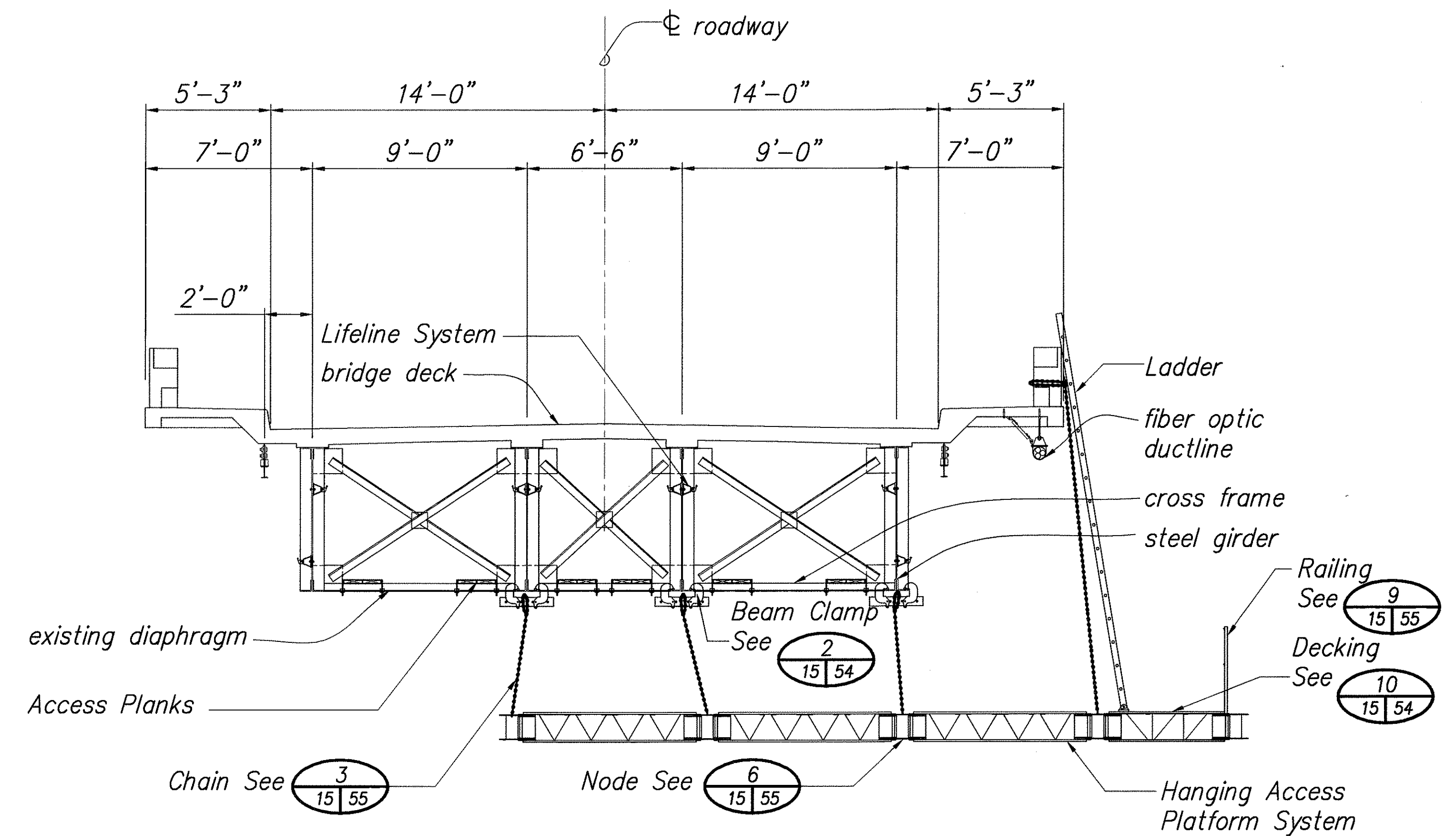
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HAWAII	HAW.	HWY-H-09-99M	2005	15	81



SECTION WITH PORTABLE ACCESS PLATFORM A
13 15
Scale: 1/4" = 1'-0"

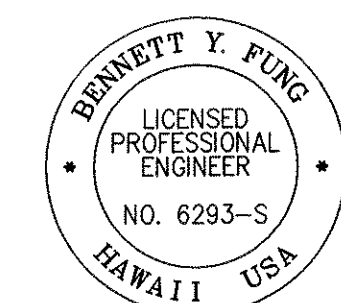


SECTION WITH HANGING ACCESS PLATFORM CONFIGURATION No. 2 C
13 19 15
Scale: 1/4" = 1'-0"



SECTION WITH HANGING ACCESS PLATFORM CONFIGURATION No. 1 B
13 19 15
Scale: 1/4" = 1'-0"

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



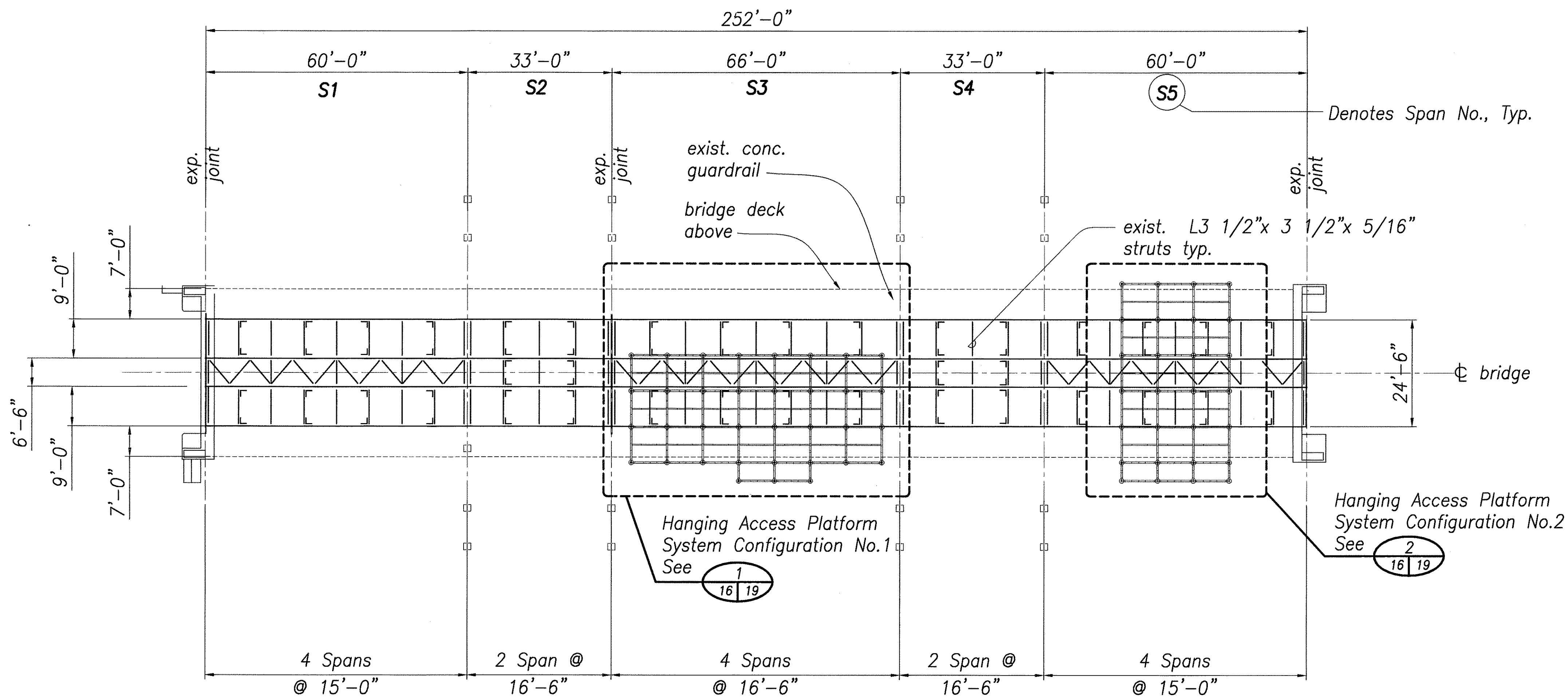
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TYPICAL SECTION

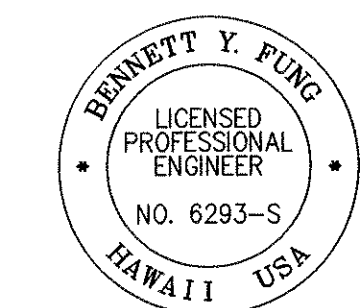
PAHEHEE BRIDGE
MAINTENANCE PLATFORM ON VARIOUS BRIDGES
PROJECT NO. HWY-H-09-99M
Scale: 1/4" = 1'-0" Date: Apr. 2005

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-H-09-99M	2005	16	81



PAHEEHEE BRIDGE GIRDER PLAN 1/16 16
 Scale: 1/16" = 1'-0"

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
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	TRACED BY	"
	CHECKED BY	"
	NO.	"



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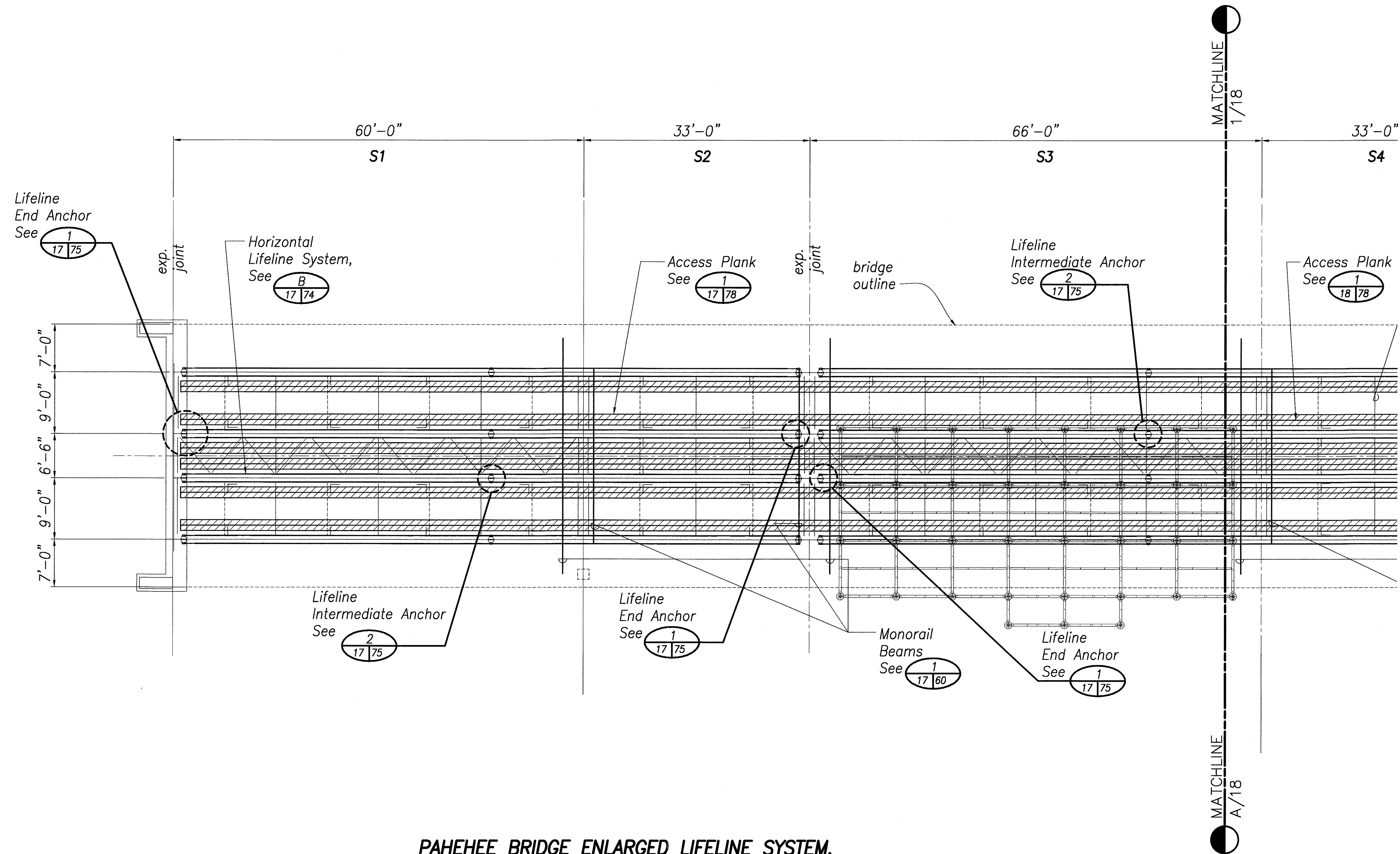
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HIGHWAYS DIVISION

GIRDER PLAN

PAHEEHEE BRIDGE
MAINTENANCE PLATFORM ON VARIOUS BRIDGES
PROJECT NO. HWY-H-09-99M
Scale: 1/16" = 1'-0" Date: Apr. 2005

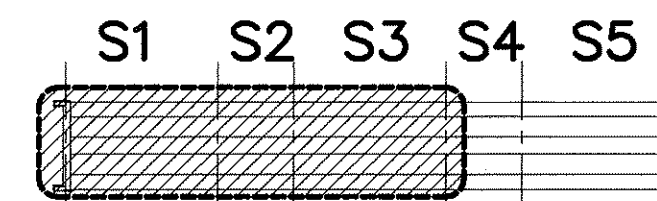
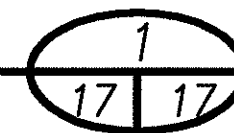
Sheet No. 16 Of 81 Sheets

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-H-09-99M	2005	17	81

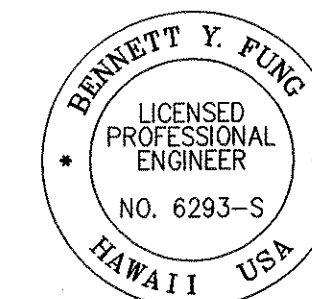


PAHEHEE BRIDGE ENLARGED LIFELINE SYSTEM,
PLANKING & ACCESS PLATFORM PLAN

Scale: 1/8" = 1'-0"



Key Plan



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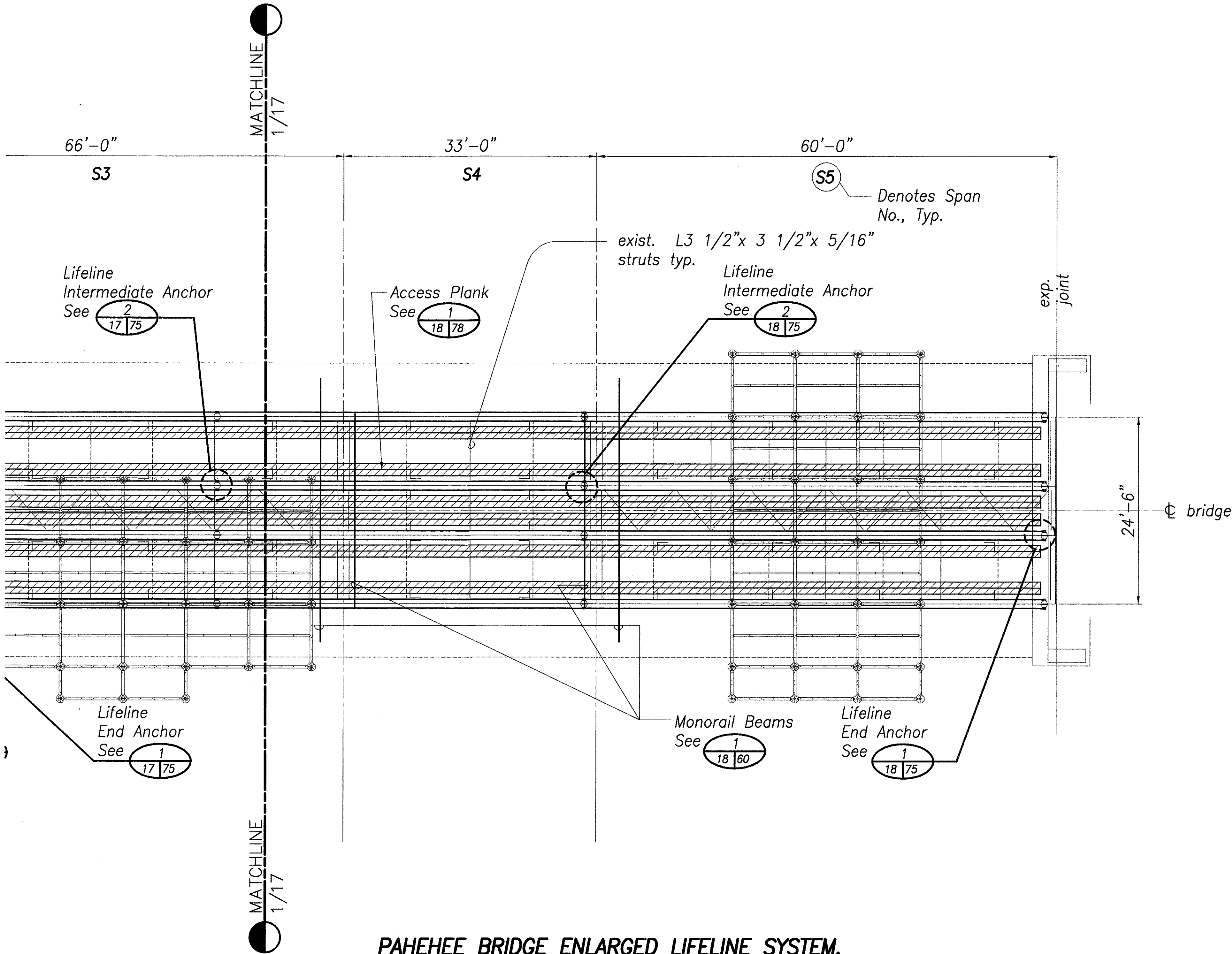
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ENLARGED LIFELINE SYSTEM,
PLANKING & ACCESS PLATFORM PLAN
PAHEHEE BRIDGE
MAINTENANCE PLATFORM ON VARIOUS BRIDGES
PROJECT NO. HWY-H-09-99M
Scale: 1/8" = 1'-0" Date: Apr. 2005

Sheet No. 17 Of 81 Sheets

SURVEY PLOTTED BY	DATE
DRAWN BY	"
TRACED BY	"
CHECKED BY	"
NOTE BOOK	"
NO.	"

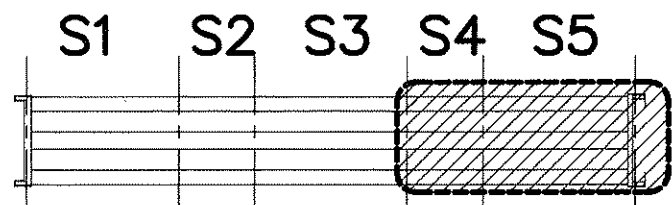
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-H-09-99M	2005	18	81



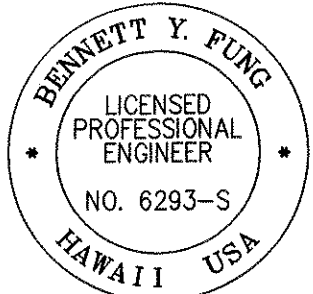
**PAHEHEE BRIDGE ENLARGED LIFELINE SYSTEM,
PLANKING & ACCESS PLATFORM PLAN**

Scale: 1/8" = 1'-0"

1/18/18



Key Plan



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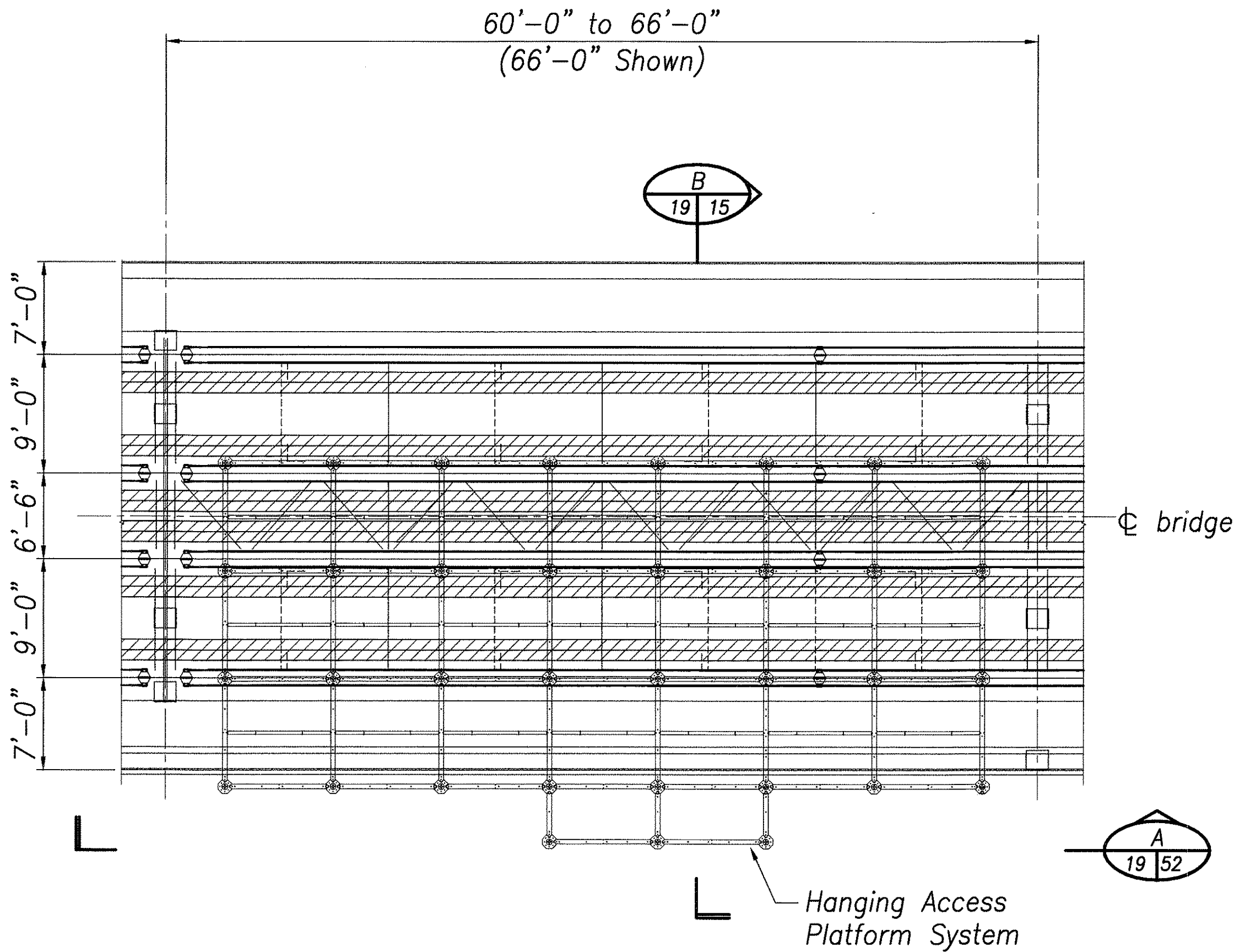
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**ENLARGED LIFELINE SYSTEM,
PLANKING & ACCESS PLATFORM PLAN**
PAHEHEE BRIDGE
MAINTENANCE PLATFORM ON VARIOUS BRIDGES
PROJECT NO. HWY-H-09-99M
Scale: 1/8" = 1'-0" Date: Apr. 2005

Sheet No. 18 Of 81 Sheets

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

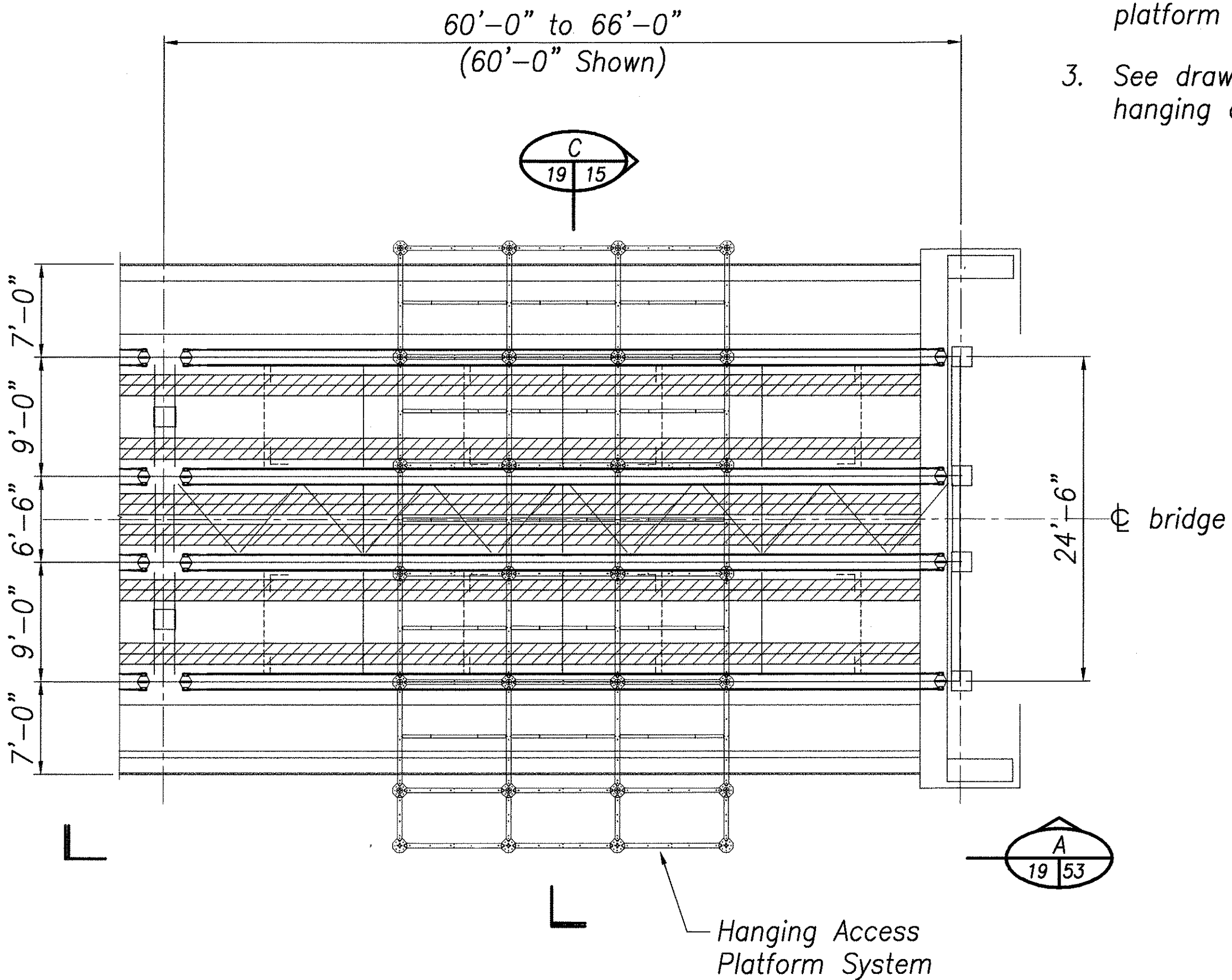
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-H-09-99M	2005	19	81

- Notes:
- Hanging access platform configuration no. 1 and no. 2 are acceptable layouts for use on this bridge. Either one of these platforms may be used at any bridge span.
 - Live load on the hanging access platform shall be limited to 25 psf.
 - See drawings 51 for details of hanging access platform system.



HANGING ACCESS PLATFORM PLANS
CONFIGURATION No. 1
Scale: 1/8" = 1'-0"

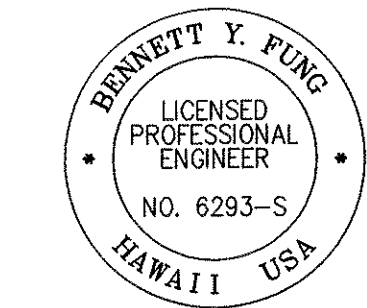
1
16 19



HANGING ACCESS PLATFORM PLANS
CONFIGURATION No. 2
Scale: 1/8" = 1'-0"

2
16 19

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
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No.	DESIGNED BY	
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HIGHWAYS DIVISION
**HANGING ACCESS
PLATFORM PLAN**
PAHEHEE BRIDGE
MAINTENANCE PLATFORM ON VARIOUS BRIDGES
PROJECT NO. HWY-H-09-99M
Scale: 1/8" = 1'-0" Date: Apr. 2005

Sheet No. 19 Of 81 Sheets