



VER  
S  
100-111-M-111-001  
42-RB-M-111-001  
DWG NO

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16

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14

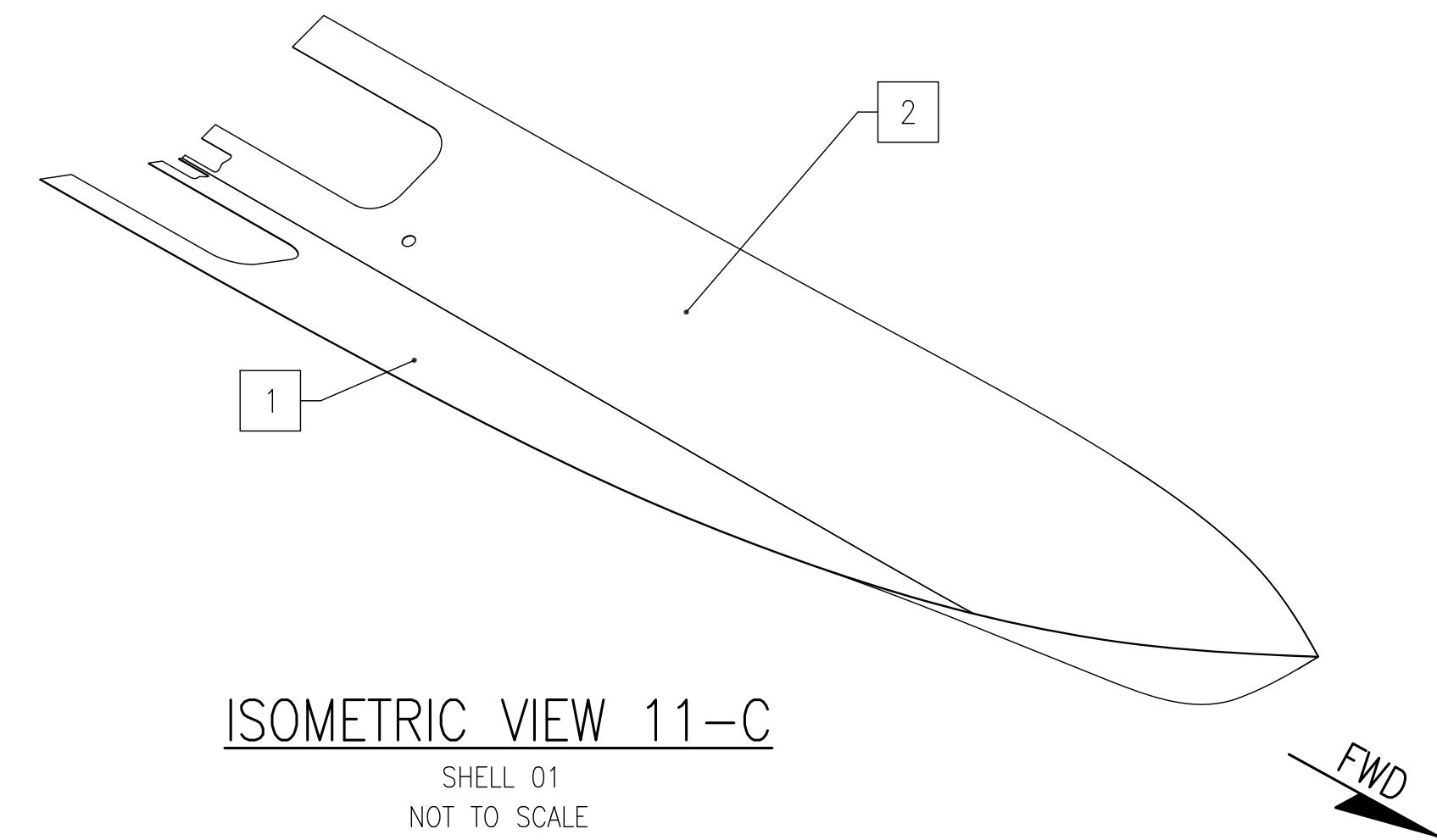
13

12

11

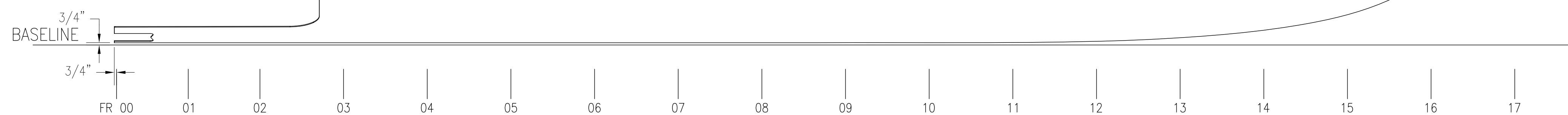
10

9



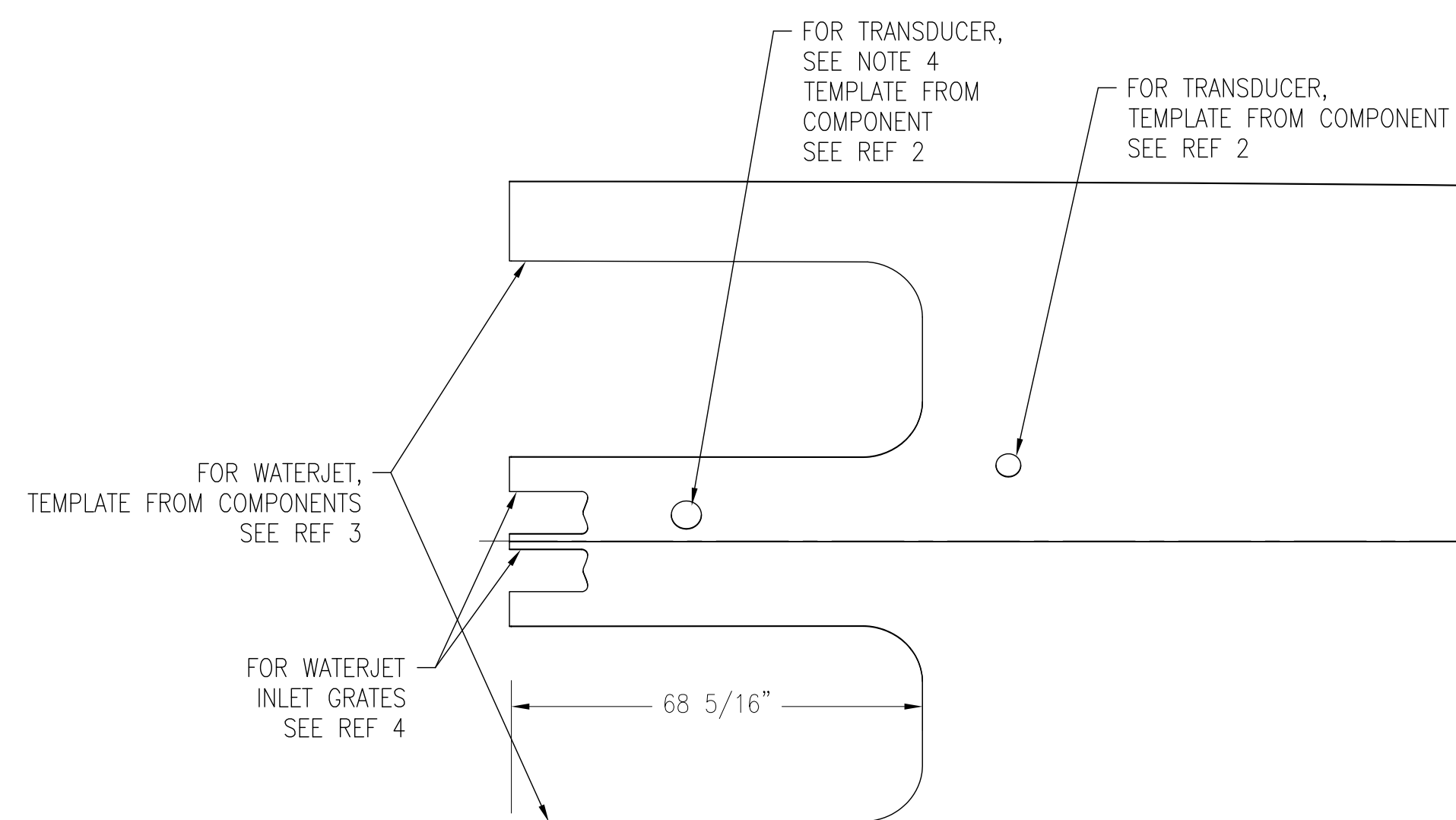
ISOMETRIC VIEW 11-C

SHELL 01  
NOT TO SCALE



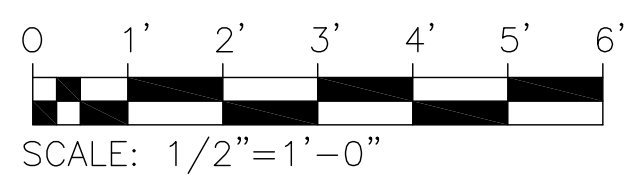
ELEVATION 13-B

SHELL 01, ASSEMBLY AS01  
STBD LKG PORT  
SCALE: 1/2"= 1'-0"  
(11-C)



PLAN VIEW 13-A

LKG DOWN  
SCALE: 1/2"= 1'-0"  
(11-C)



SCALE: 1/2"=1'-0"

16

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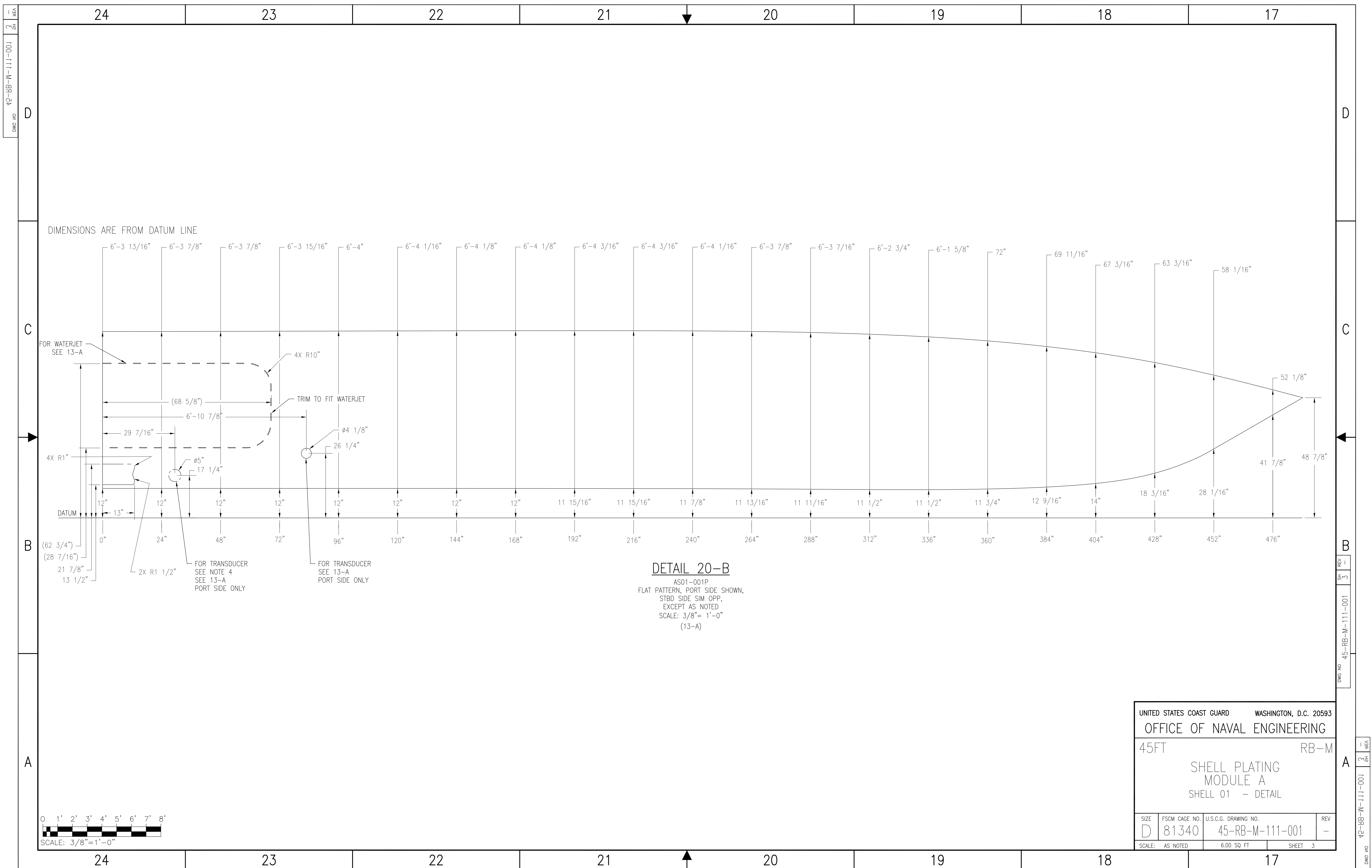
B

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REV  
SH 2  
45-RB-M-111-001  
DWG NO

VER  
S  
100-111-M-111-001  
42-RB-M-111-001  
DWG NO

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OFFICE OF NAVAL ENGINEERING			
45FT		RB-M	
SHELL PLATING MODULE A SHELL 01 - PLAN & ELEVATION			
SIZE D	FSCM CAGE NO. 81340	U.S.C.G. DRAWING NO. 45-RB-M-111-001	REV -
SCALE: AS NOTED		6.00 SQ FT	SHEET 2



VER  
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H2  
100-111-M-111-001  
45-RB-M-111-001  
DWG NO

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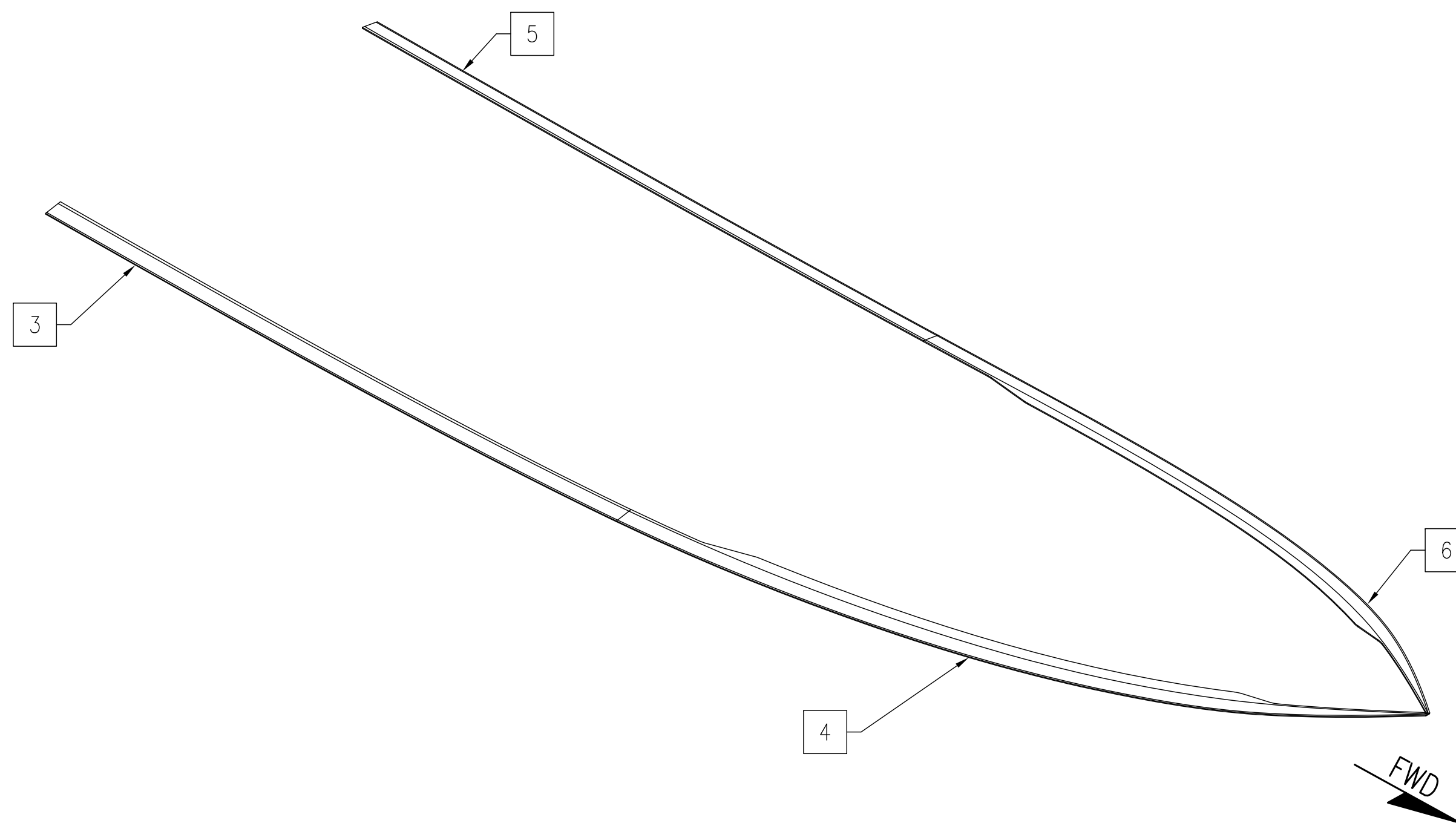
C

B

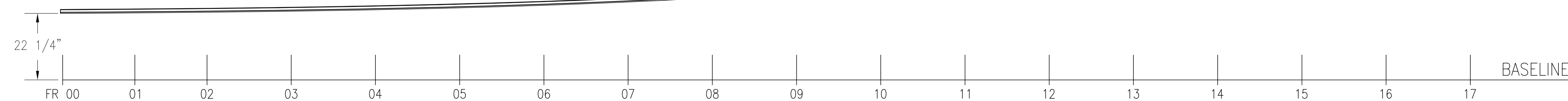
A

REV  
SH  
4  
45-RB-M-111-001  
DWG NO

VER  
#  
H2  
100-111-M-111-001  
45-RB-M-111-001  
DWG NO

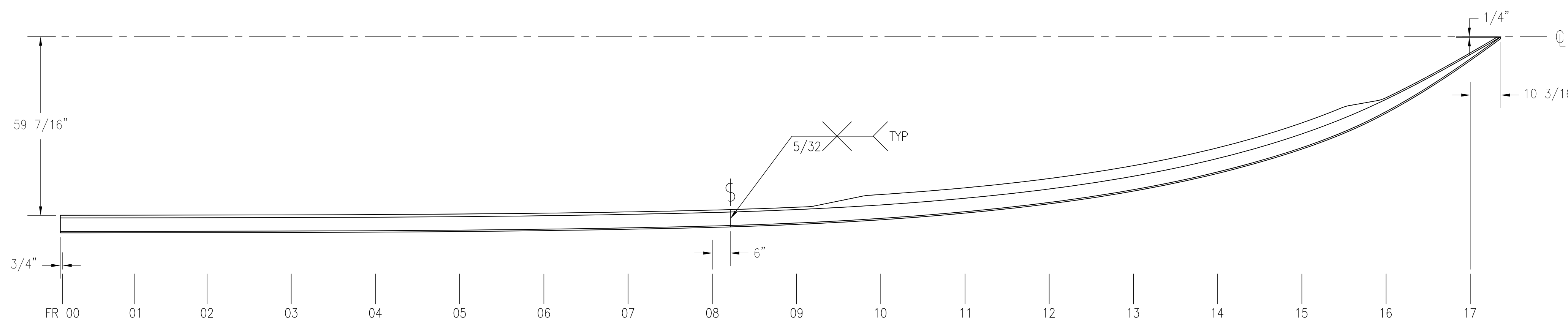


ISOMETRIC 26-C  
NOT TO SCALE



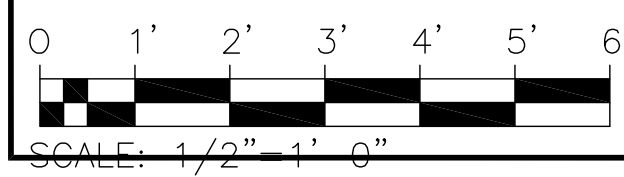
ELEVATION 29-B

SHELL 02, ASSEMBLY AS02  
STBD LKG PORT  
SCALE: 1/2" = 1'-0"  
(26-C)



PLAN VIEW 29-A

STBD SIDE SHOWN, PORT SIDE SIM AND OPP  
LKG DOWN  
SCALE: 1/2" = 1'-0"  
(26-C)



SCALE: 1/2" = 1'-0"

32

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UNITED STATES COAST GUARD		WASHINGTON, D.C. 20593	
OFFICE OF NAVAL ENGINEERING			
45FT		RB-M	
SHELL PLATING MODULE A			
SHELL 02 - PLAN & ELEVATION			
SIZE D	FSCM CAGE NO. 81340	U.S.C.G. DRAWING NO. 45-RB-M-111-001	REV -
SCALE: AS NOTED		6.00 SQ FT	SHEET 4

45-RB-M-111-001  
REV 2  
DWG NO

D

C

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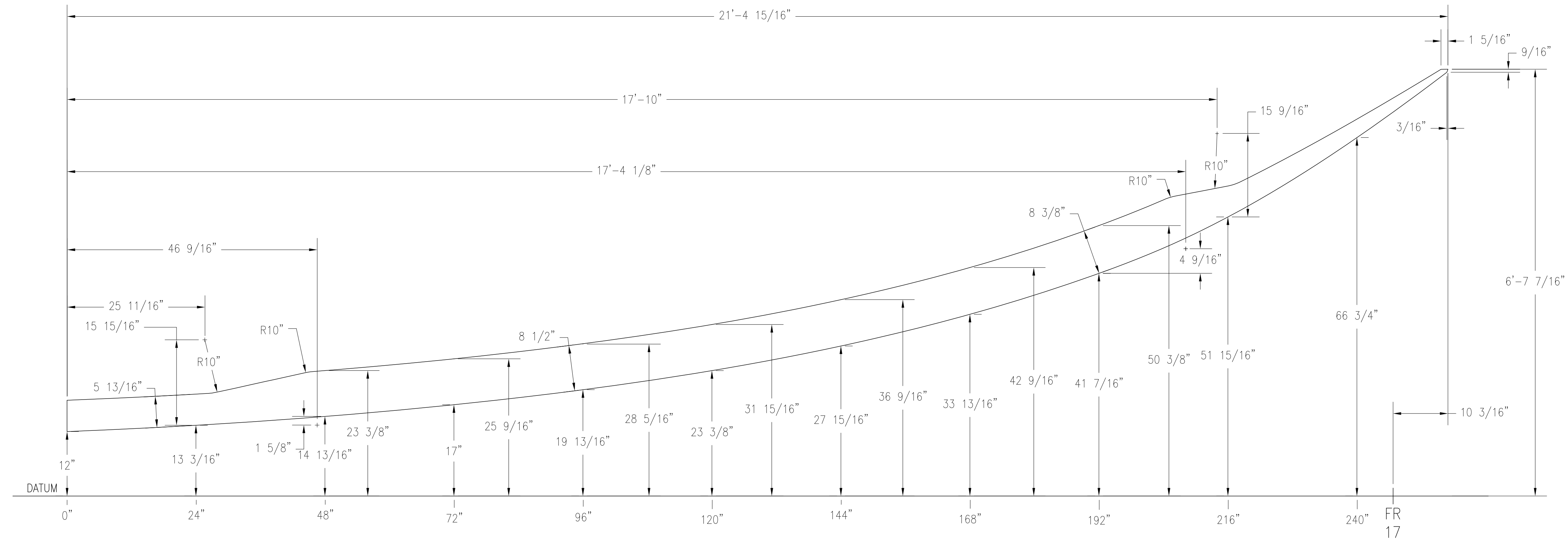
37

36

35

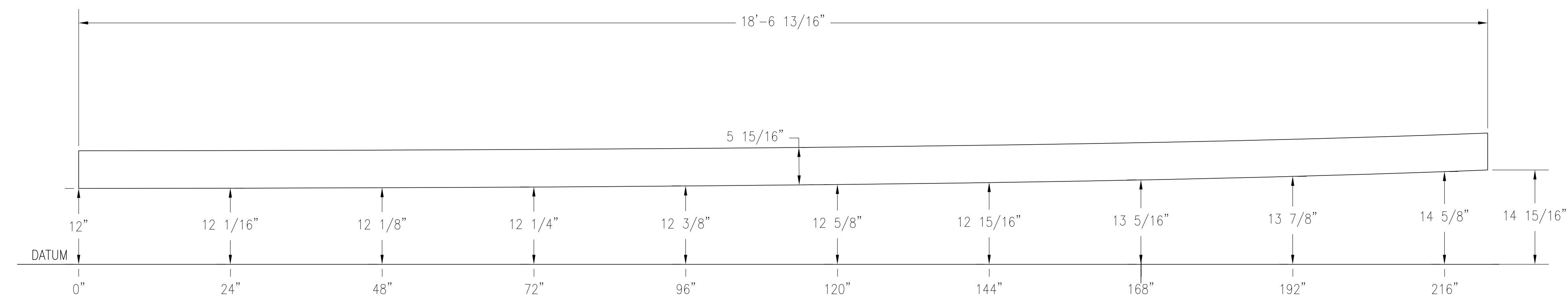
34

33



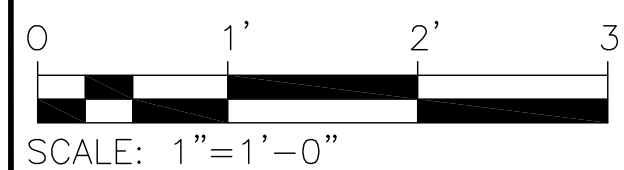
### VIEW 37-B

AS02-002S  
FLATTENED VIEW, STBD SIDE SHOWN,  
PORT SIDE SIM OPP  
SCALE: 1"= 1'-0"  
(29-A)



### VIEW 37-A

AS02-001S  
FLATTENED VIEW, STBD SIDE SHOWN,  
PORT SIDE SIM OPP  
SCALE: 1"= 1'-0"  
(29-A)



40

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37

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33

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OFFICE OF NAVAL ENGINEERING		RB-M	
45FT		SHELL PLATING MODULE A SHELL 02 - DETAILS	
SIZE D	FSCM CAGE NO. 81340	U.S.C.G. DRAWING NO. 45-RB-M-111-001	REV -
SCALE: AS NOTED		6.00 SQ FT	SHEET 5

D

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45-RB-M-111-001  
REV 2  
DWG NO

VER  
0  
100-111-M-111-001  
42-RB-M-111-001  
DWG NO

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C

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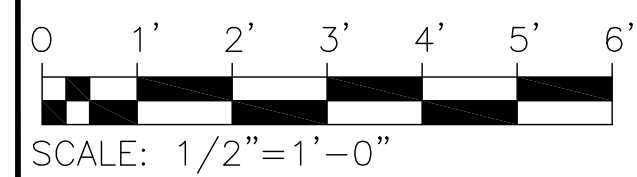
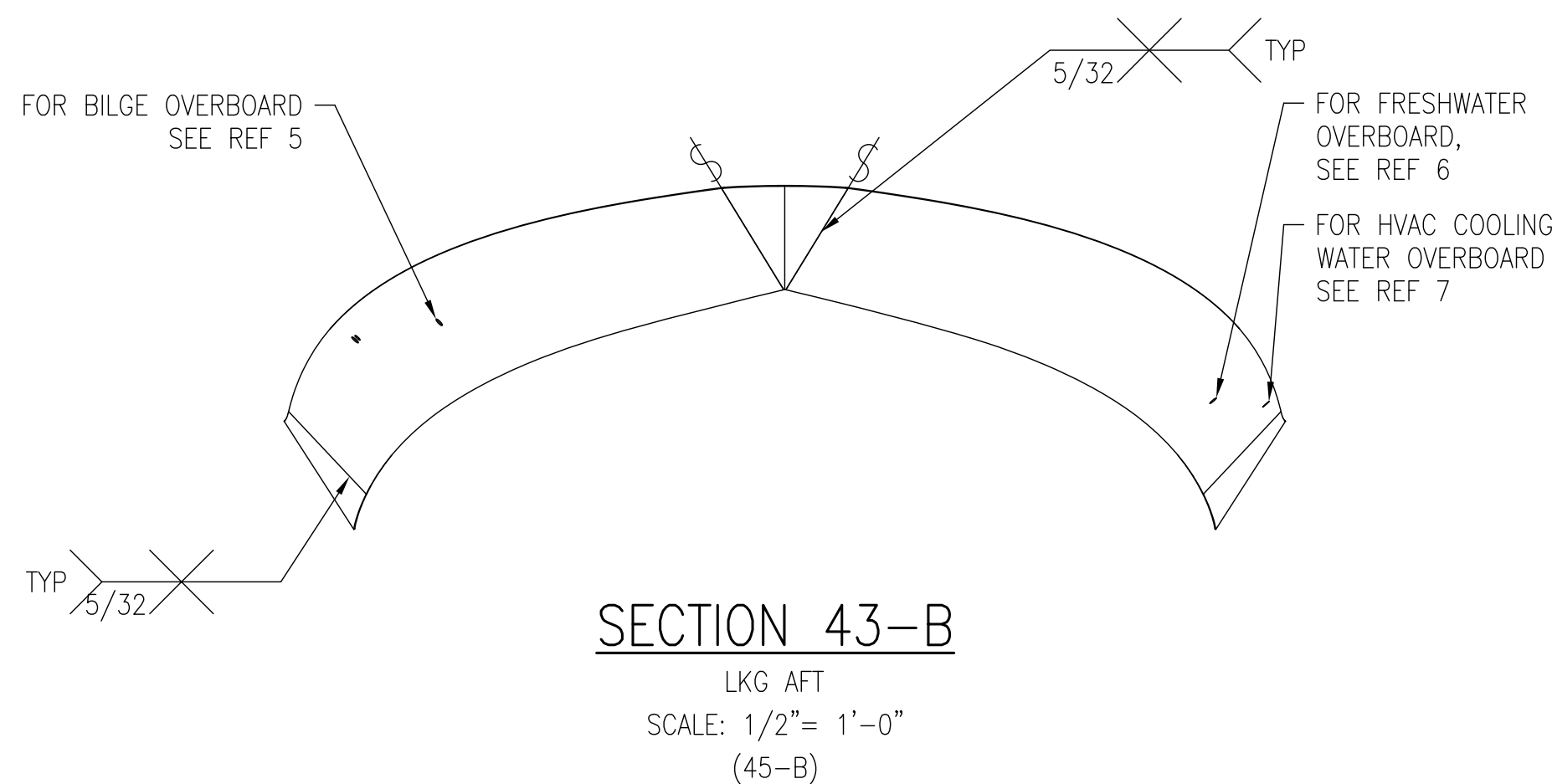
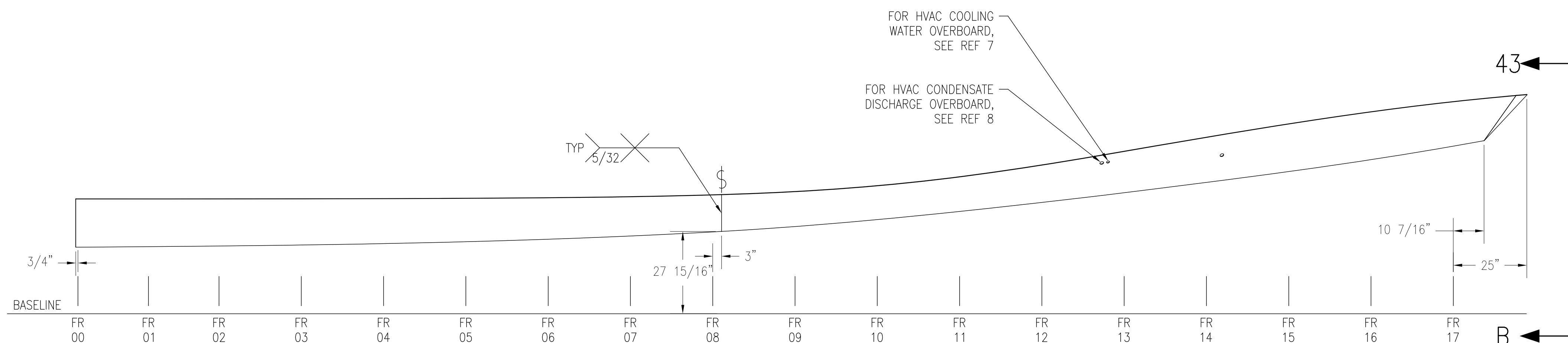
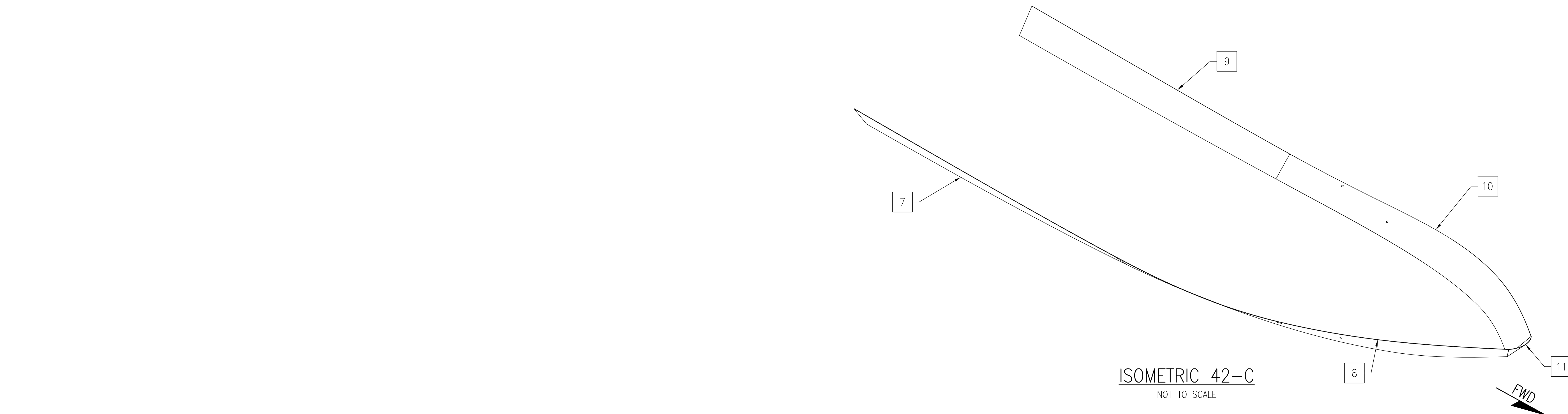
C

B

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REV  
6  
45-RB-M-111-001  
DWG NO

VER  
0  
100-111-M-111-001  
42-RB-M-111-001  
DWG NO



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OFFICE OF NAVAL ENGINEERING			
45FT		RB—M	
SHELL PLATING MODULE A SHELL 03 — ELEVATIONS			
SIZE D	FSCM CAGE NO. 81340	U.S.C.G. DRAWING NO. 45—RB—M—111—001	REV —
SCALE: AS NOTED		6.00 SQ FT	SHEET 6

REV  
1  
100-111-M-99-001  
DWG NO 45-RB-M-111-001

D

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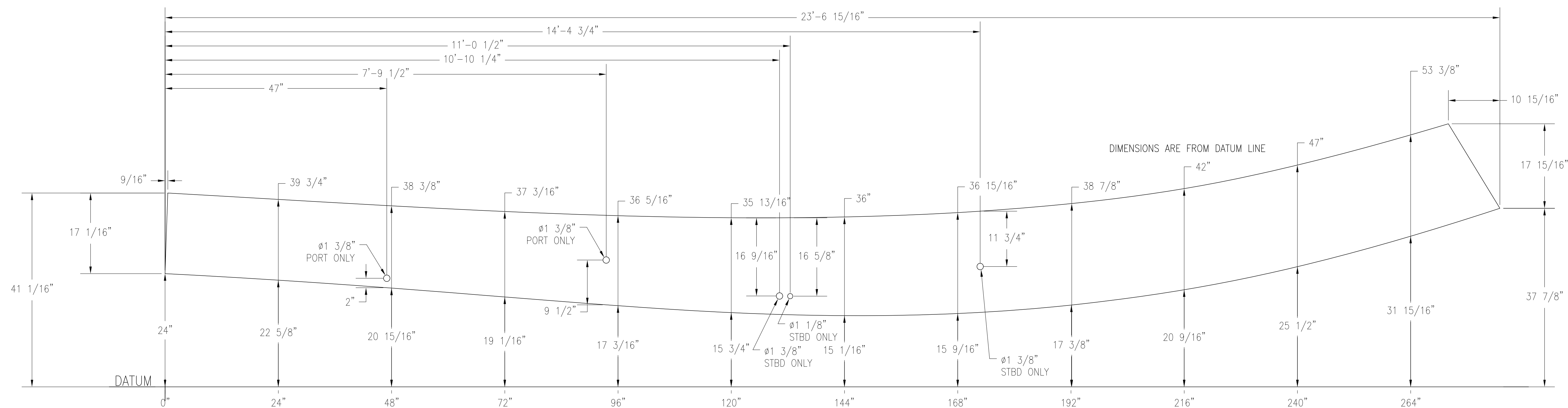
53

52

51

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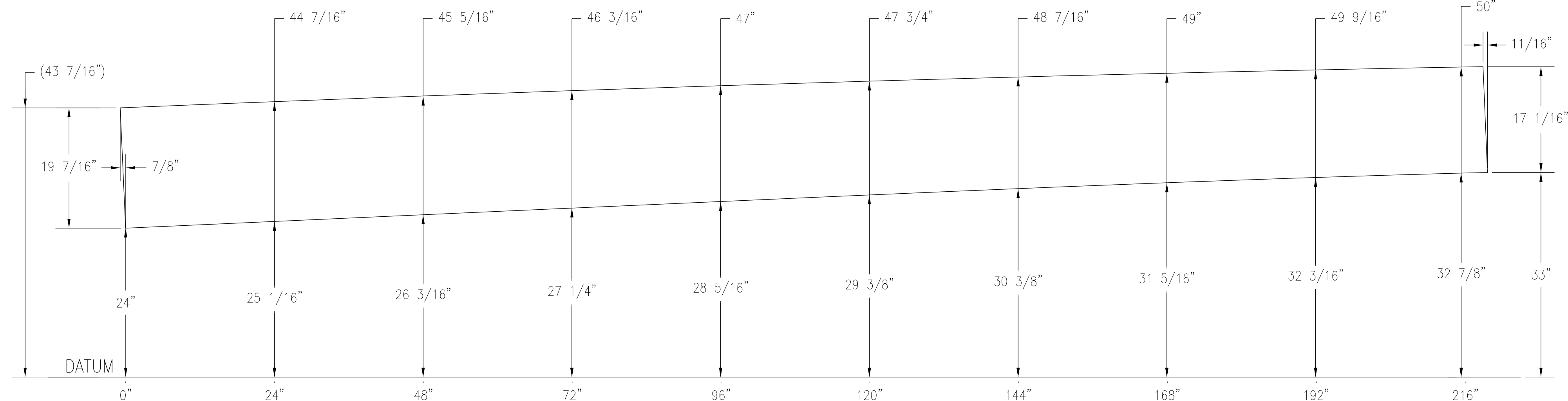
49



DETAIL 53-A

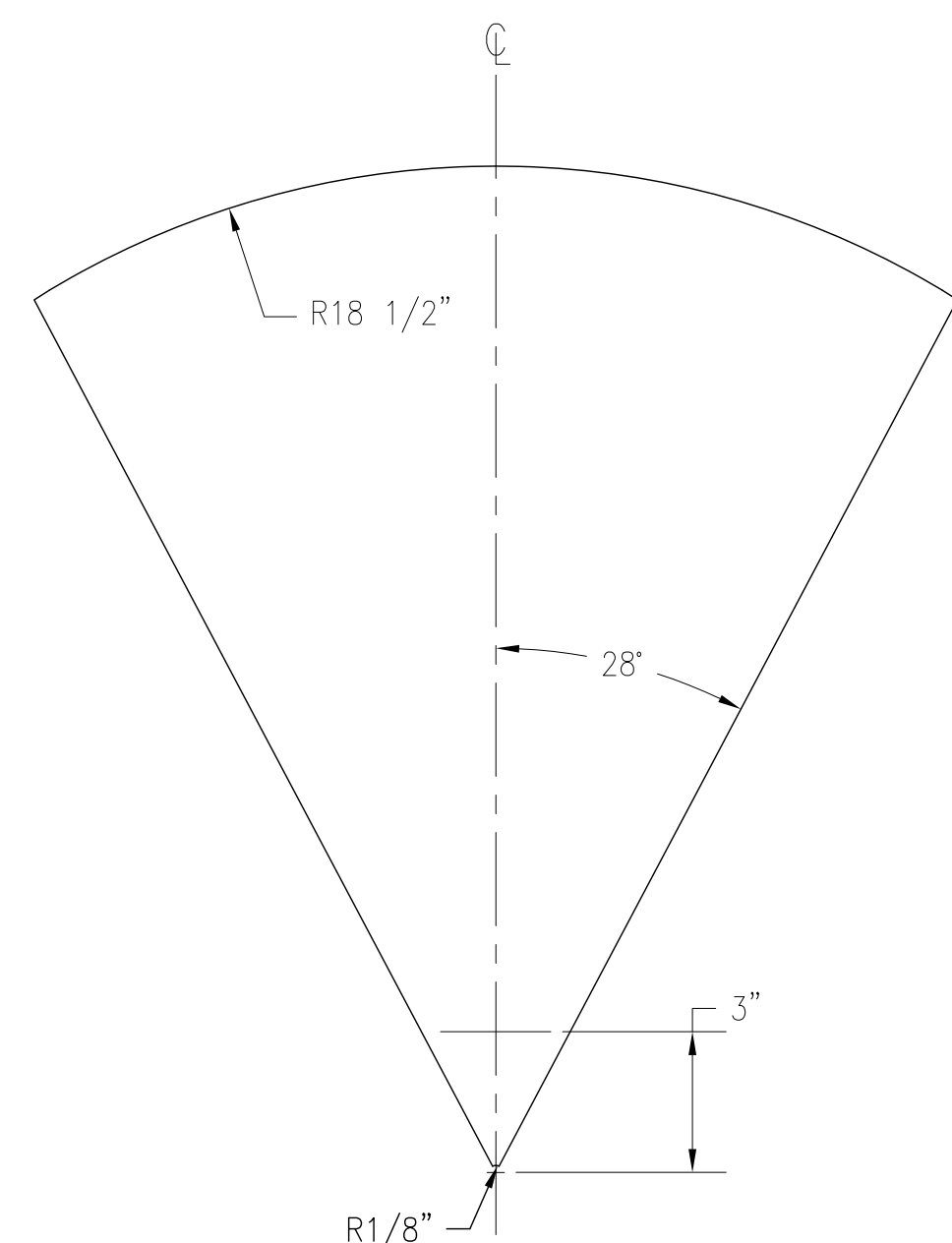
AS03-002S  
FLATTENED VIEW, STBD SIDE SHOWN  
PORT SIDE SIM OPP, EXCEPT  
AS NOTED  
SCALE: 1"= 1'-0"  
(45-B)

DIMENSIONS ARE FROM DATUM LINE



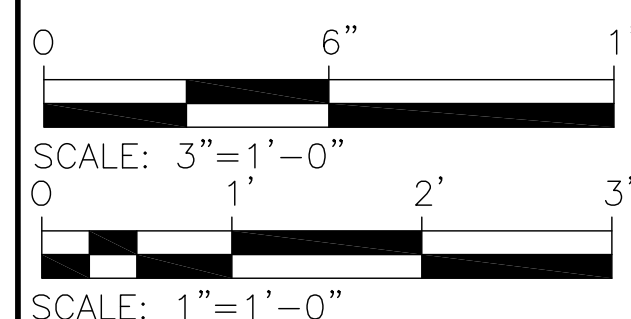
DETAIL 51-A

AS03-001S  
FLATTENED VIEW, STBD SIDE SHOWN  
PORT SIDE SIM OPP  
SCALE: 1"= 1'-0"  
(45-B)



DETAIL 55-A

AS03-901C  
FLATTENED VIEW  
SCALE: 3"= 1'-0"  
(43-B)



SCALE: 1"= 1'-0"

56

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49

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OFFICE OF NAVAL ENGINEERING			
45FT		RB-M	
SHELL PLATING MODULE A SHELL 03 - DETAILS			
SIZE: D	FSCM CAGE NO. 81340	U.S.C.G. DRAWING NO. 45-RB-M-111-001	REV -
SCALE: AS NOTED		6.00 SQ FT	SHEET 7

D

C

B

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REV  
7  
45-RB-M-111-001  
DWG NO

REV  
1  
100-111-M-99-001  
DWG NO 45-RB-M-111-001

D

C

B

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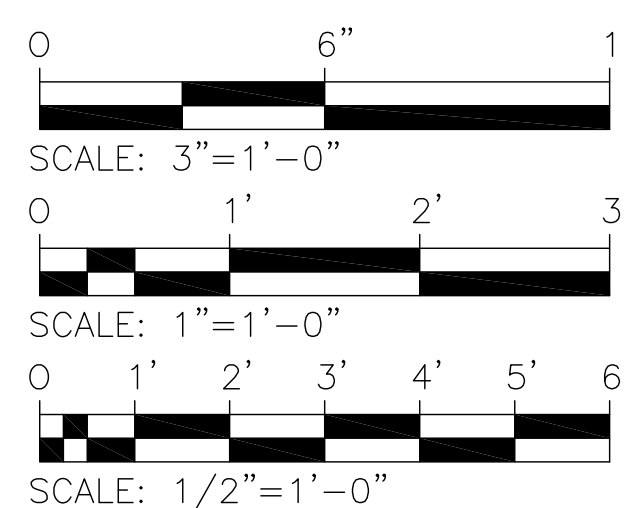
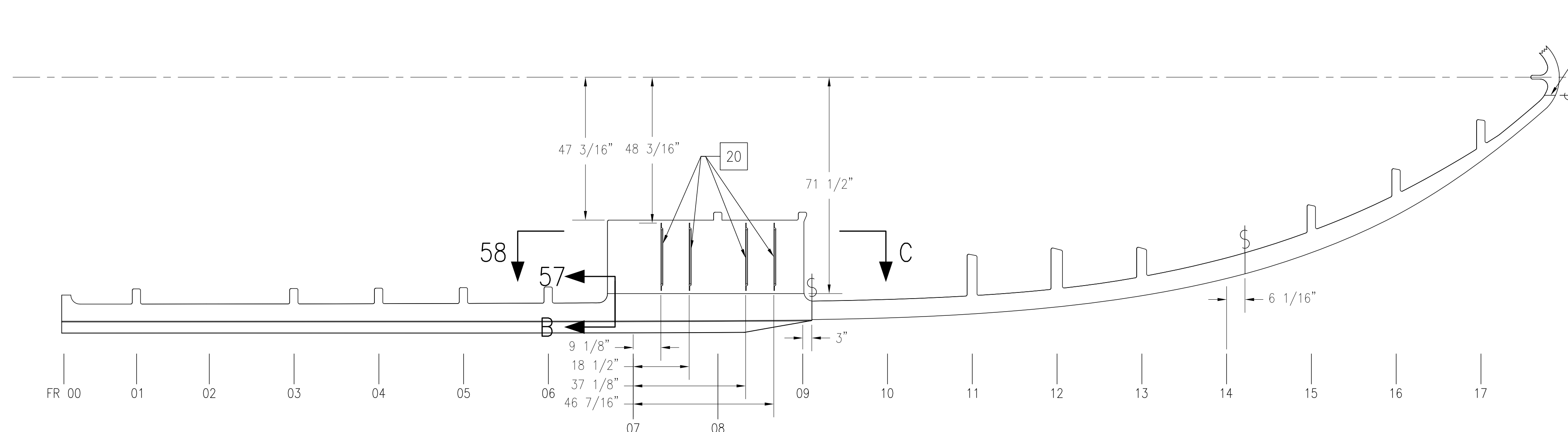
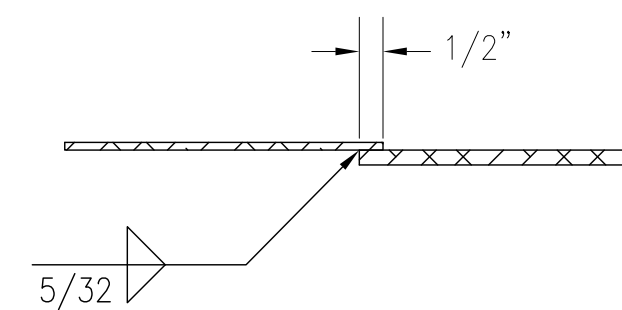
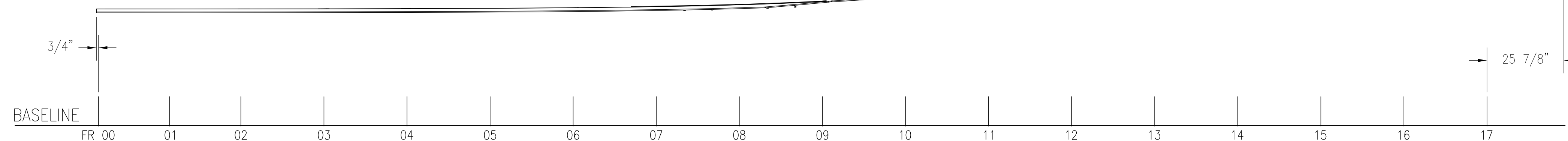
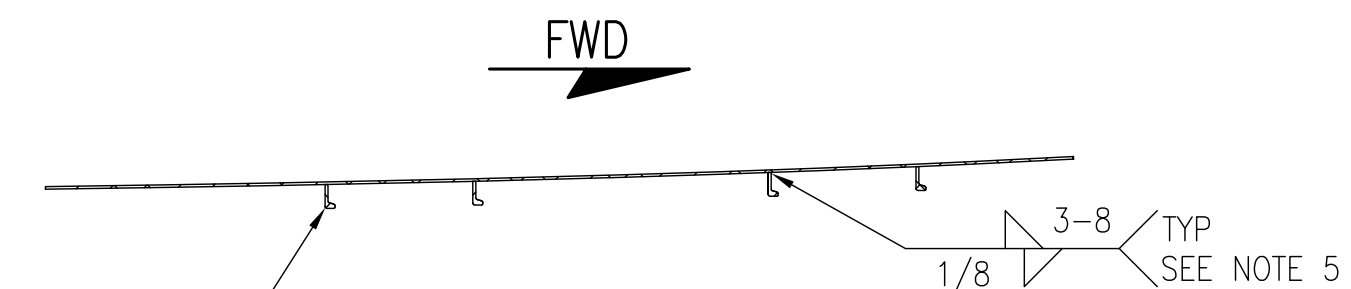
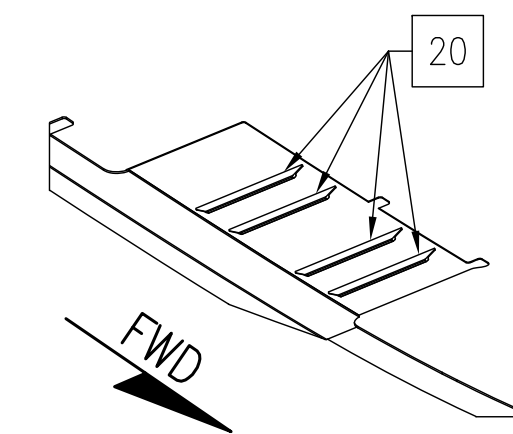
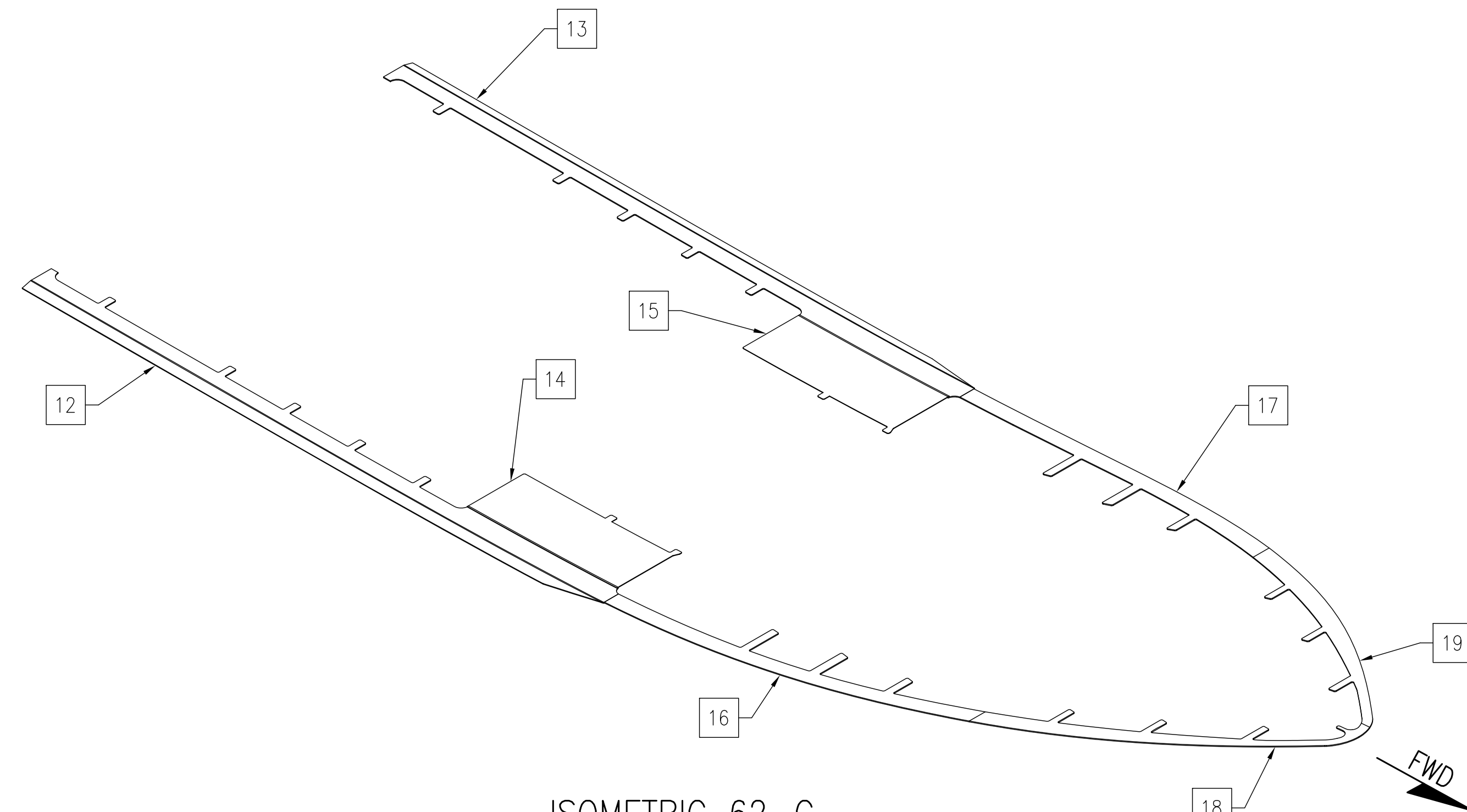
61

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57

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OFFICE OF NAVAL ENGINEERING			
45FT		RB-M	
SHELL PLATING MODULE A SHELL 04 - PLAN & ELEVATION			
SIZE D	FSCM CAGE NO. 81340	U.S.C.G. DRAWING NO. 45-RB-M-111-001	REV -
SCALE: AS NOTED	6.00 SQ FT	SHEET 8	

D

C

B

A



42-RB-M-111-001  
REV 3  
DWG NO

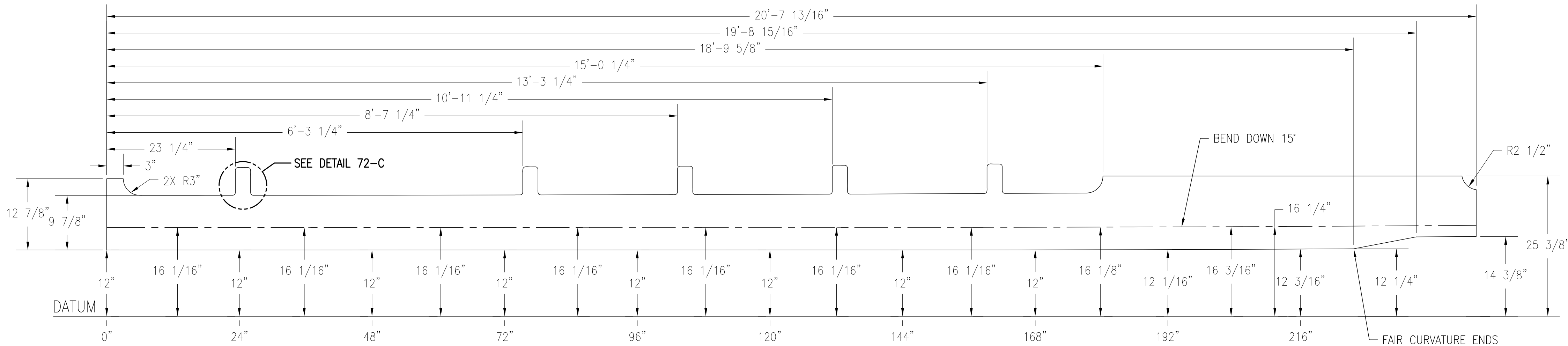
D

C

B

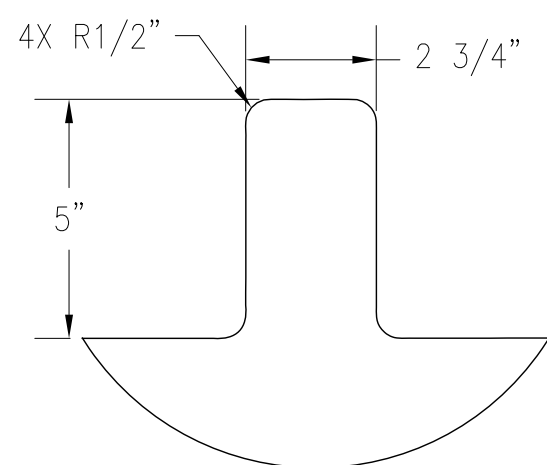
A

72 71 70 69 68 67 66 65



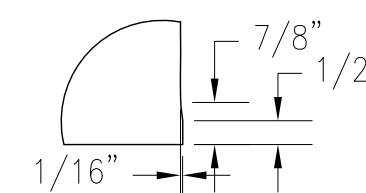
DETAIL 69-D

AS04-001S  
FLATTENED VIEW, STBD SIDE SHOWN  
PORT SIDE SIM. OPP.  
SCALE: 1"= 1'-0"  
(62-C)



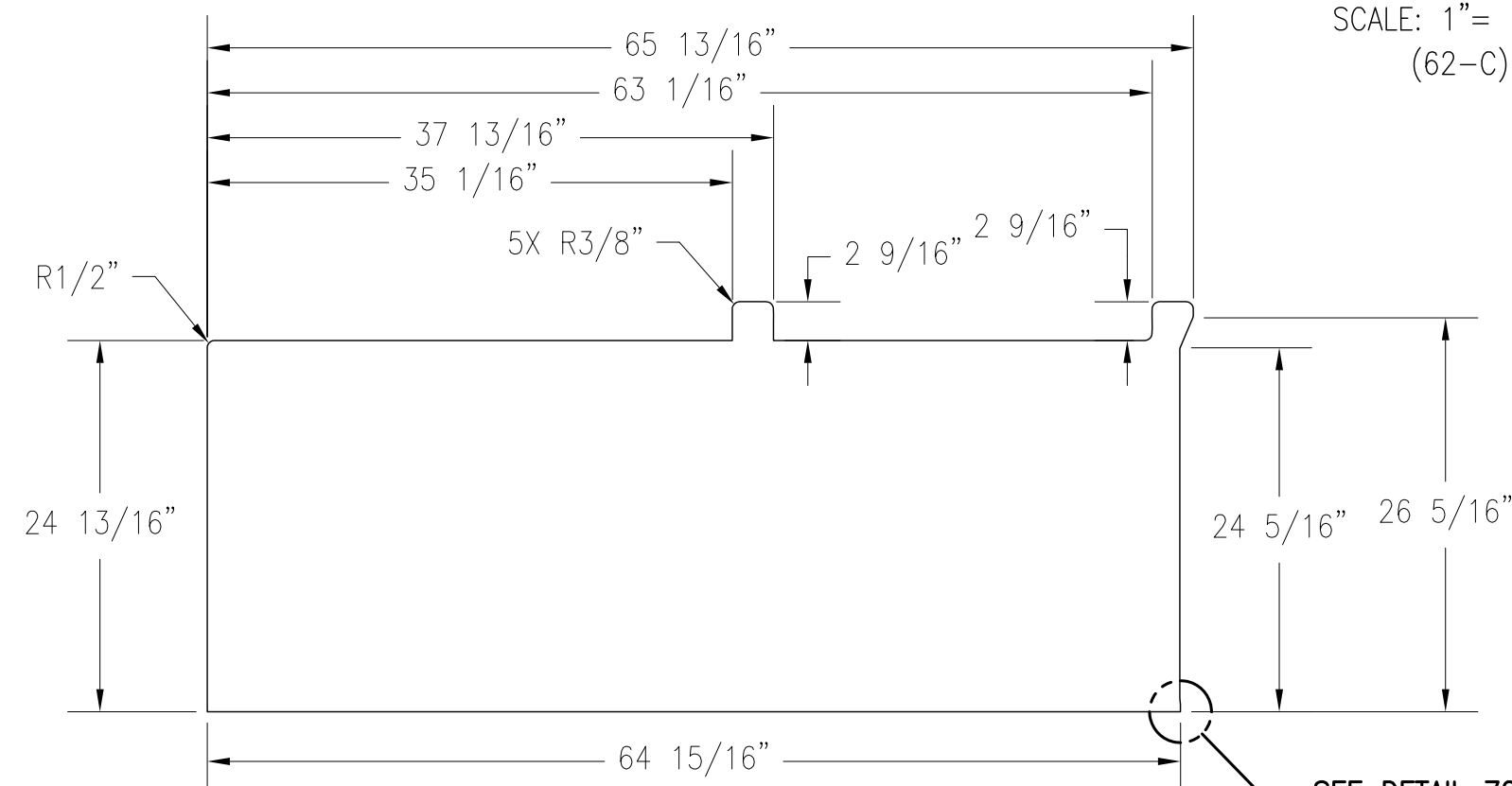
DETAIL 72-C

5 PLACES, EACH SIDE  
SCALE: 3"= 1'-0"  
(69-D)



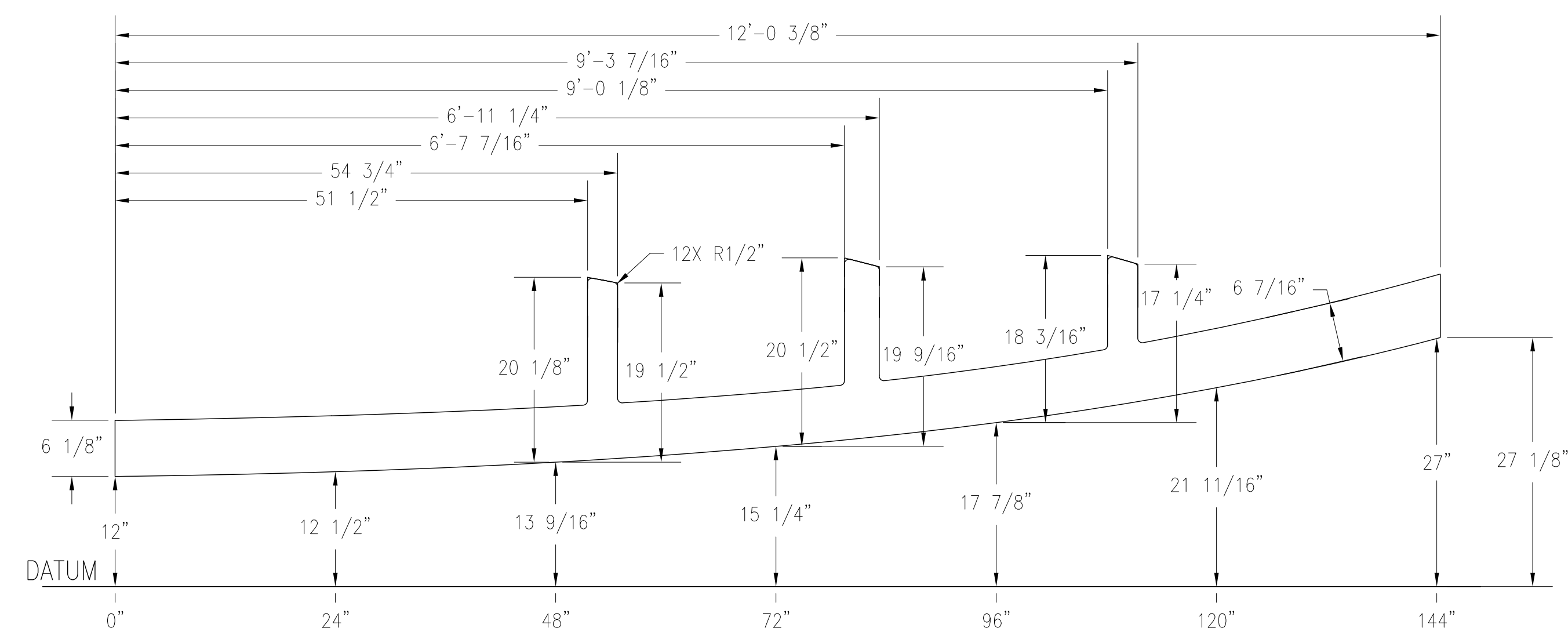
DETAIL 72-B

SCALE: 3"= 1'-0"  
(70-B)



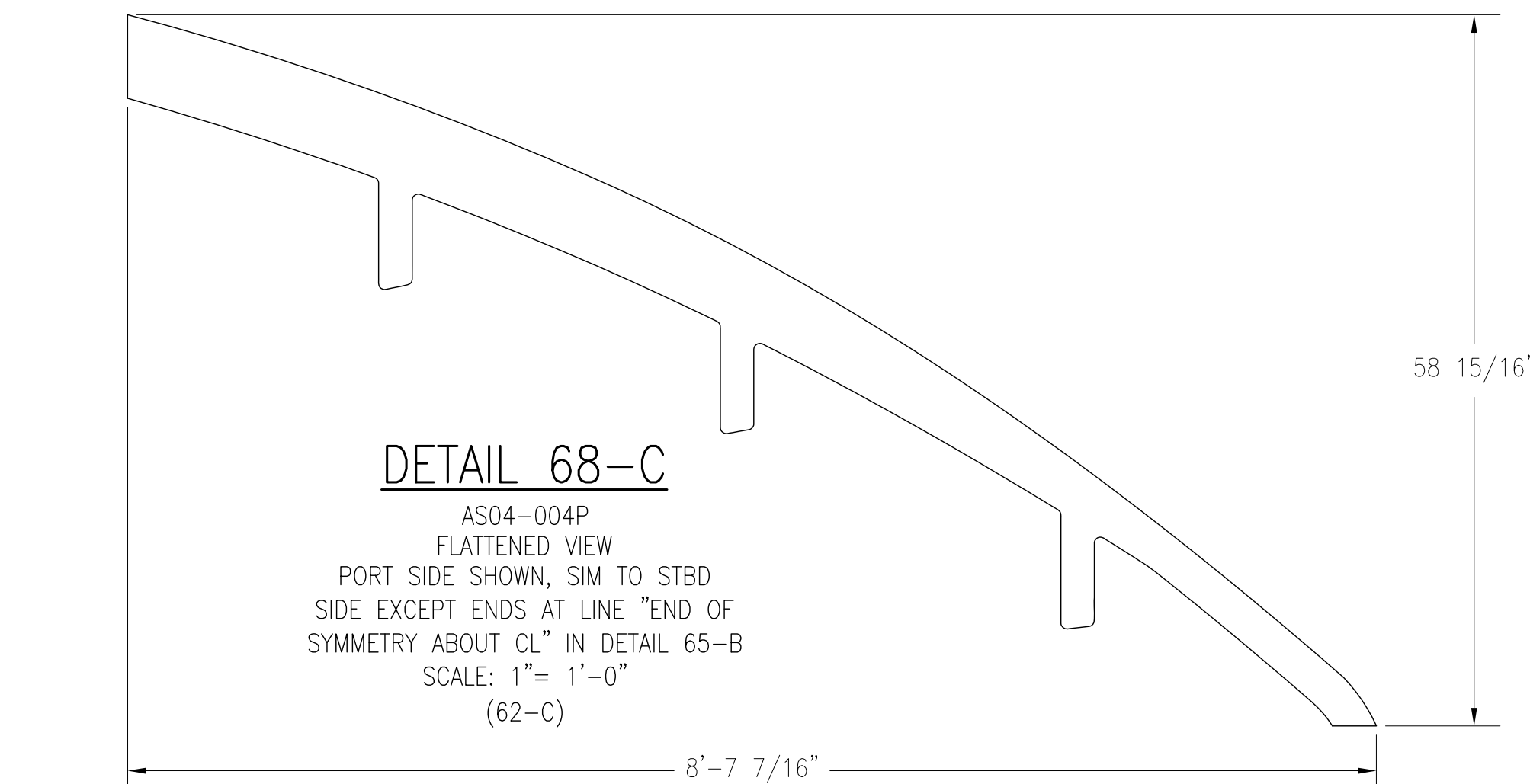
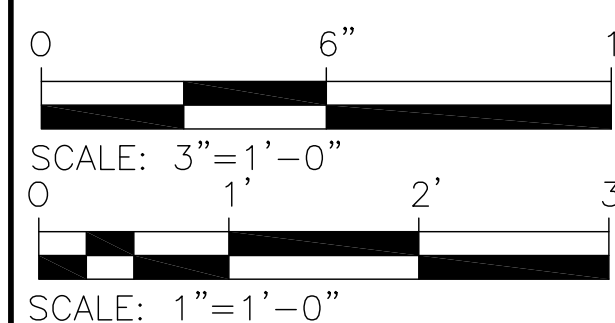
DETAIL 70-B

AS04-002S  
FLATTENED VIEW, STBD SIDE SHOWN  
PORT SIDE SIM. OPP.  
SCALE: 1"= 1'-0"  
(62-C)



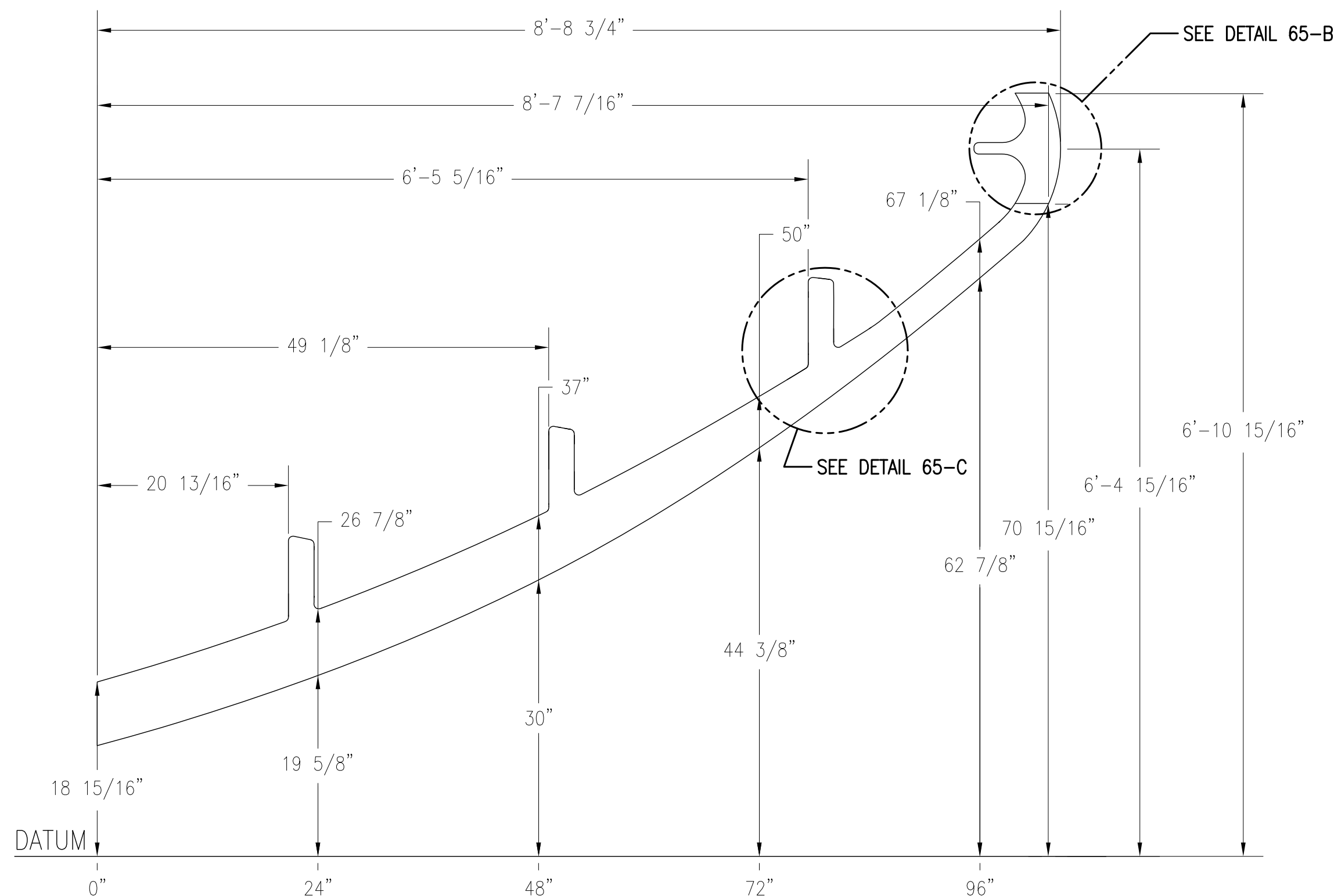
DETAIL 71-A

AS04-003S  
FLATTENED VIEW, STBD SIDE SHOWN  
PORT SIDE SIM. OPP.  
SCALE: 1"= 1'-0"  
(62-C)



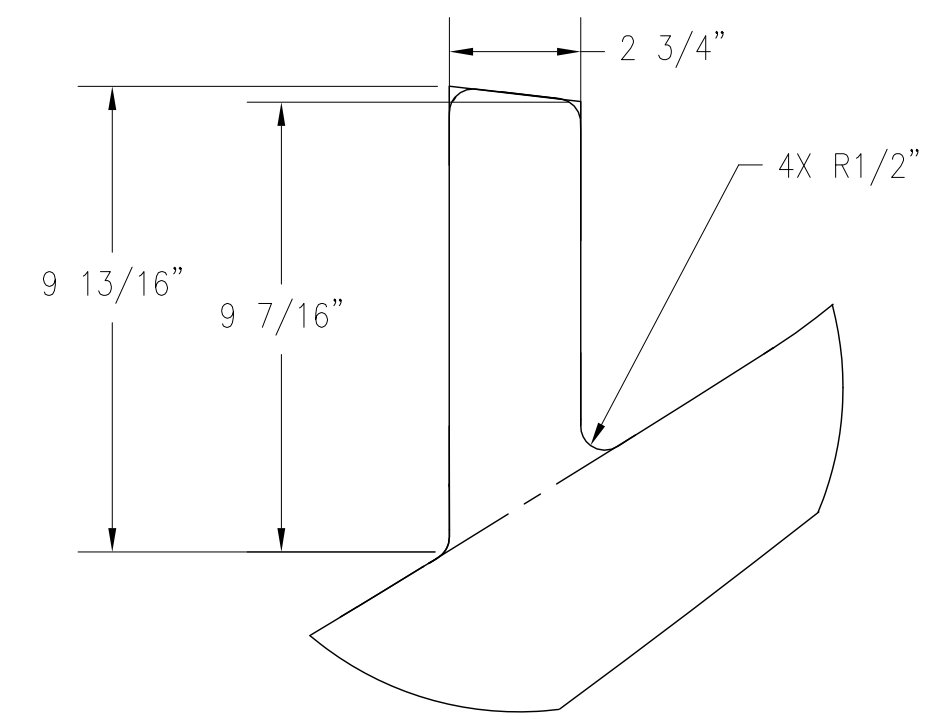
DETAIL 68-C

AS04-004P  
FLATTENED VIEW  
PORT SIDE SHOWN, SIM TO STBD  
SIDE EXCEPT ENDS AT LINE "END OF  
SYMMETRY ABOUT CL" IN DETAIL 65-B  
SCALE: 1"= 1'-0"  
(62-C)



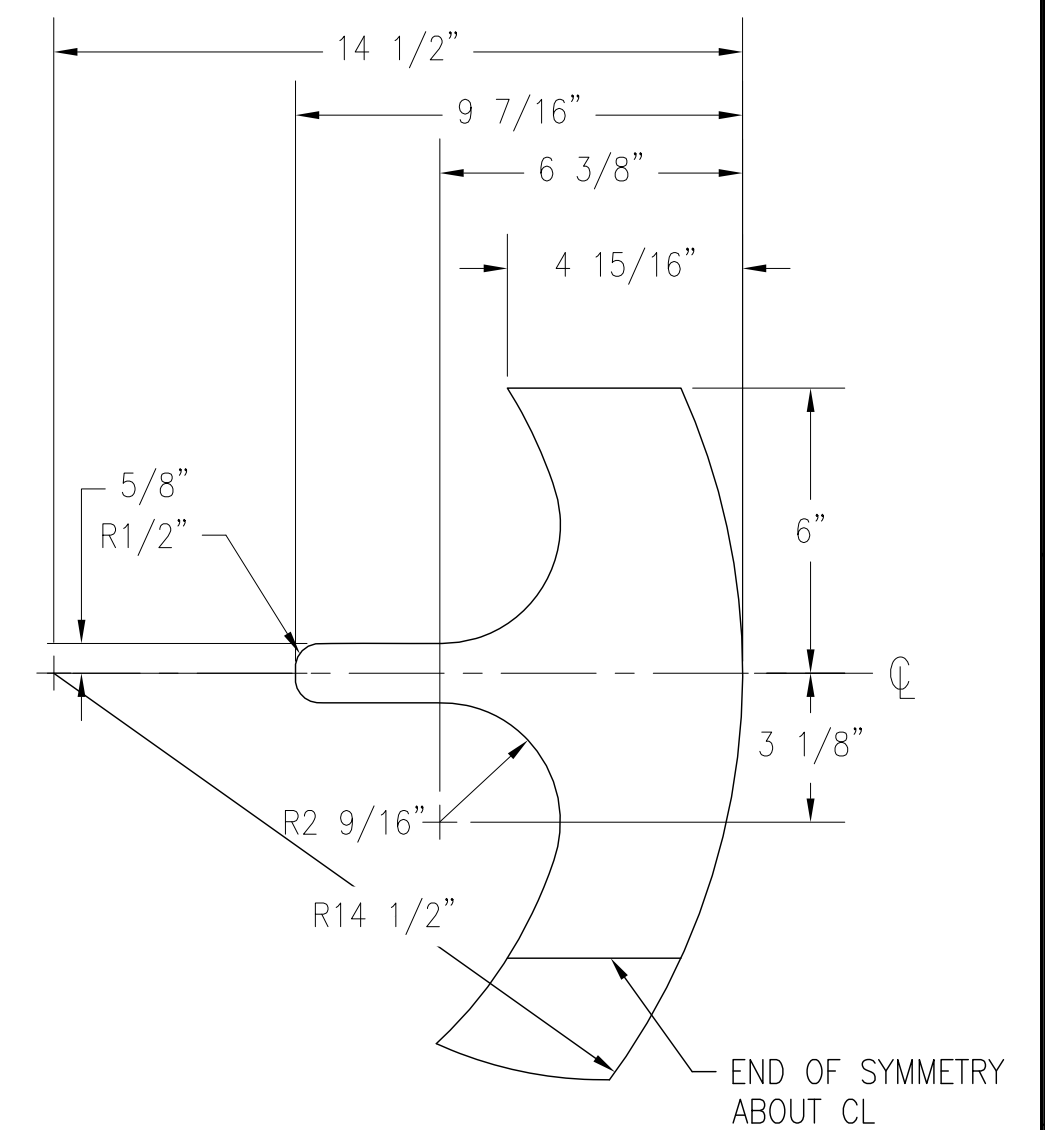
DETAIL 67-A

AS04-004S  
FLATTENED VIEW, STBD SIDE SHOWN  
PORT SIDE SIM. OPP, EXCEPT AS NOTED  
SCALE: 1"= 1'-0"  
(62-C)



DETAIL 65-C

3 PLACES, EACH SIDE  
SCALE: 3"= 1'-0"  
(67-A)



DETAIL 65-B

SCALE: 3"= 1'-0"  
(67-A)

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SHELL PLATING MODULE A SHELL 04 - DETAILS			
SIZE D	FSCM CAGE NO. 81340	U.S.C.G. DRAWING NO. 45-RB-M-111-001	REV -
SCALE: AS NOTED		6.00 SQ FT	SHEET 9

D

C

B

A

45-RB-M-111-001  
REV 3  
DWG NO

42-RB-M-111-001  
REV 3  
DWG NO