

HIGH-PROFILE ARCHES

STRUCTURE NUMBER	SHAPE DWG	THRUST BEAM DWG
69A15-9	1005606	1010053
69A18-18	1005607	1010054
75A15-18	1005608	1010056
75A21-24	1005609	1010061
78A15-16	1005610	1010059
78A18-15	1012062	1010063
78A18-24	1005611	1010063
81A15-18	1005612	1010066
81A18-15	1012063	1012063
81A21-24	1005613	1010067
84A15-18	1005614	1010058
84A18-15	1012087	1012087
87A15-24	1005615	1010069
87A21-15	1012065	1010069
87A21-24	1005616	1010071
90A15-21	1005617	1010073
90A21-15	1010594	1010074
90A21-24	1005618	1010074
93A15-21	1005619	1010076
93A21-15	1012067	1010078
93A21-24	1005620	1010078
99A15-21	1005621	1010082
99A21-15	1012068	1010084
99A24-24	1005622	1010085
102A15-24	1005623	1010086
102A24-15	1012070	1010088
102A24-30	1005624	1010088
108A18-24	1012071	1010090
108A24-18	1012072	1010092
108A24-30	1005626	1010092
111A18-24	1005627	1010094
111A21-30	1005629	1009220
111A24-18	1008319	1010097
11A24-93	1005632	1010097
114A18-30	1005630	1010099
114A30-18	1011269	109222
114A24-36	1005631	1010101
117A18-30	1005632	1010103
117A30-18	1011971	1011971
117A24-36	1005633	1010105
123A18-30	1005634	1010108
123A30-18	1012073	1009222
123A21-36	1005635	1010109
126A18-30	1005638	1005638
126A30-18	1010923	1010114
126A21-36	1005639	1010113
129A39-21	1012161	1012161TB

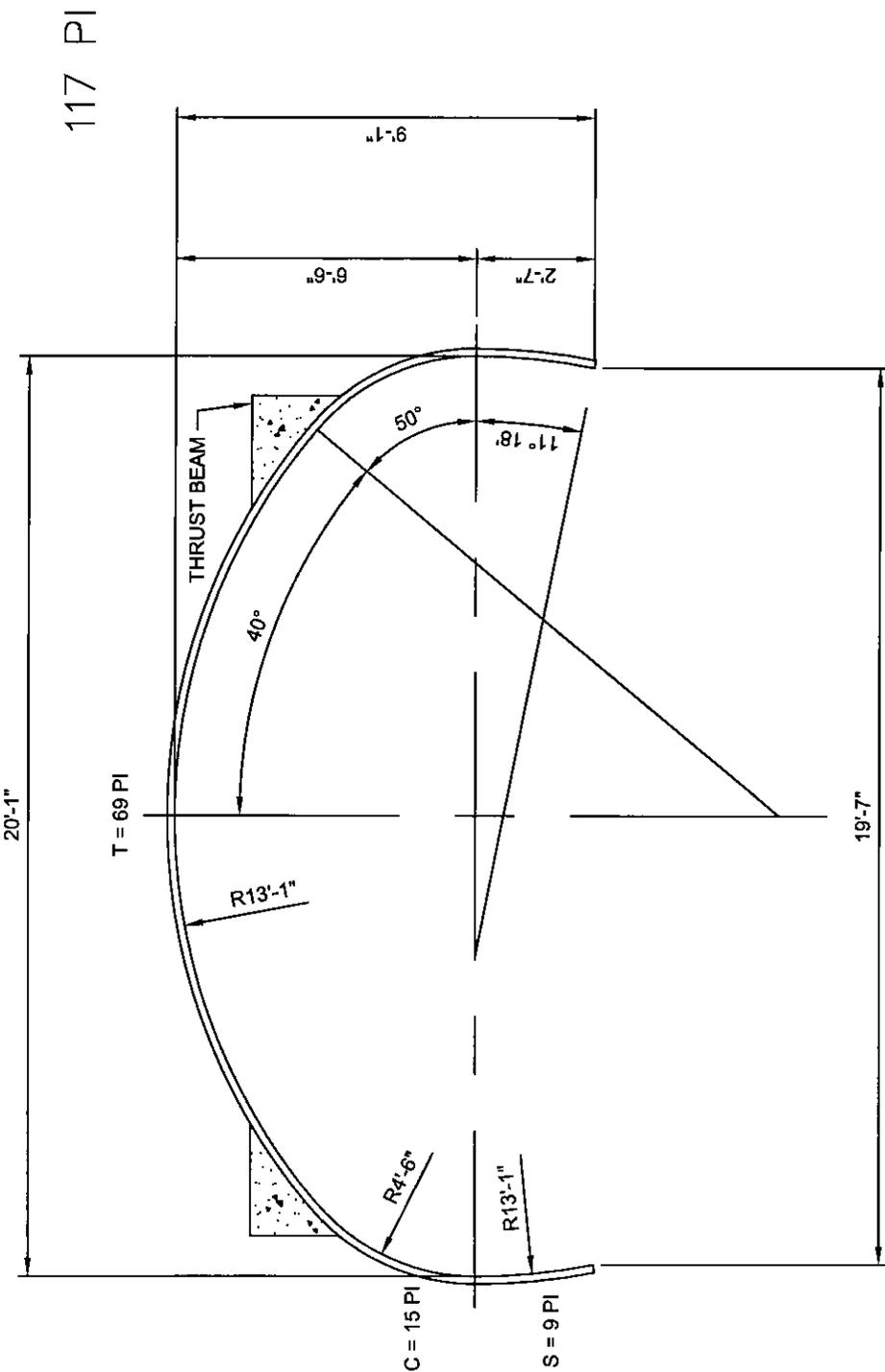


PLATE MAKE-UP:

- TOP PL's: 1 @ 21, 2 @ 24 PI
- CORNER PL's: 1 @ 15 PI
- SIDE PL's: 1 @ 9 PI
- TOTAL PL's: 2 @ 9, 2 @ 15, 1 @ 21, 2 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 152 SQ. FT.



© COPYRIGHT

SUPER SPAN
20'-1" X 9'-1"
#69A15-9

DRAWN BY: TRT	REV. BY: DEN	SCALE: 1/4" = 1'-0"
DATE: 02/01/73	REV. DATE: 06/26/95	DWG#: 1005606B

141 PI

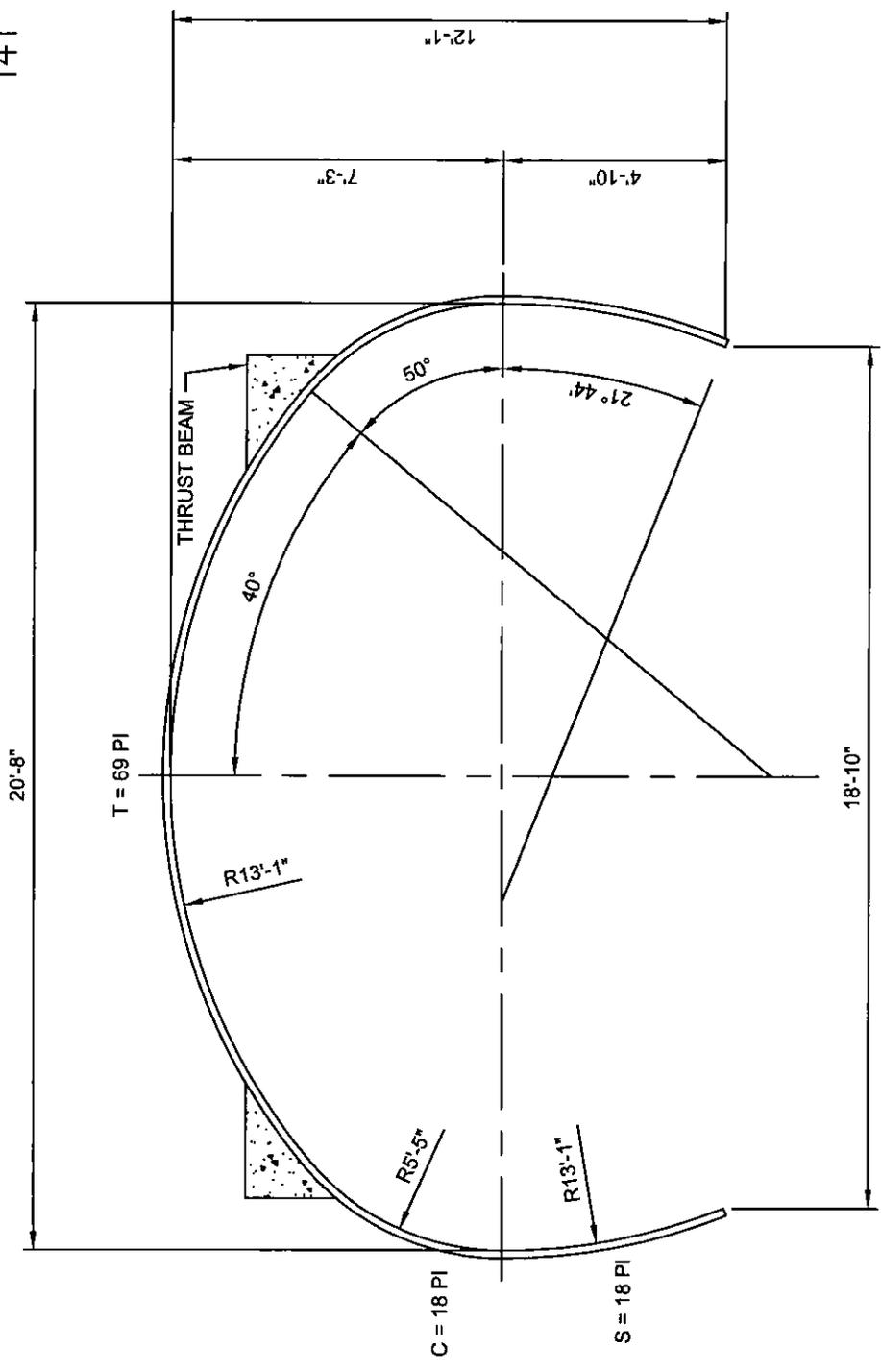


PLATE MAKE-UP:

- TOP PL's: 1 @ 21, 2 @ 24 PI
- CORNER PL's: 1 @ 18 PI
- SIDE PL's: 1 @ 18 PI

TOTAL PL's: 4 @ 18, 1 @ 21, 2 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 214 SQ. FT.



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SUPER SPAN
20'-8" X 12'-1"
#69A18-18

DRAWN BY: JPL	REV. BY: N/A	SCALE: 1/4" = 1'-0"
DATE: 02/01/73	REV. DATE: 10/20/94	DWG#: 1005607B

141 PI

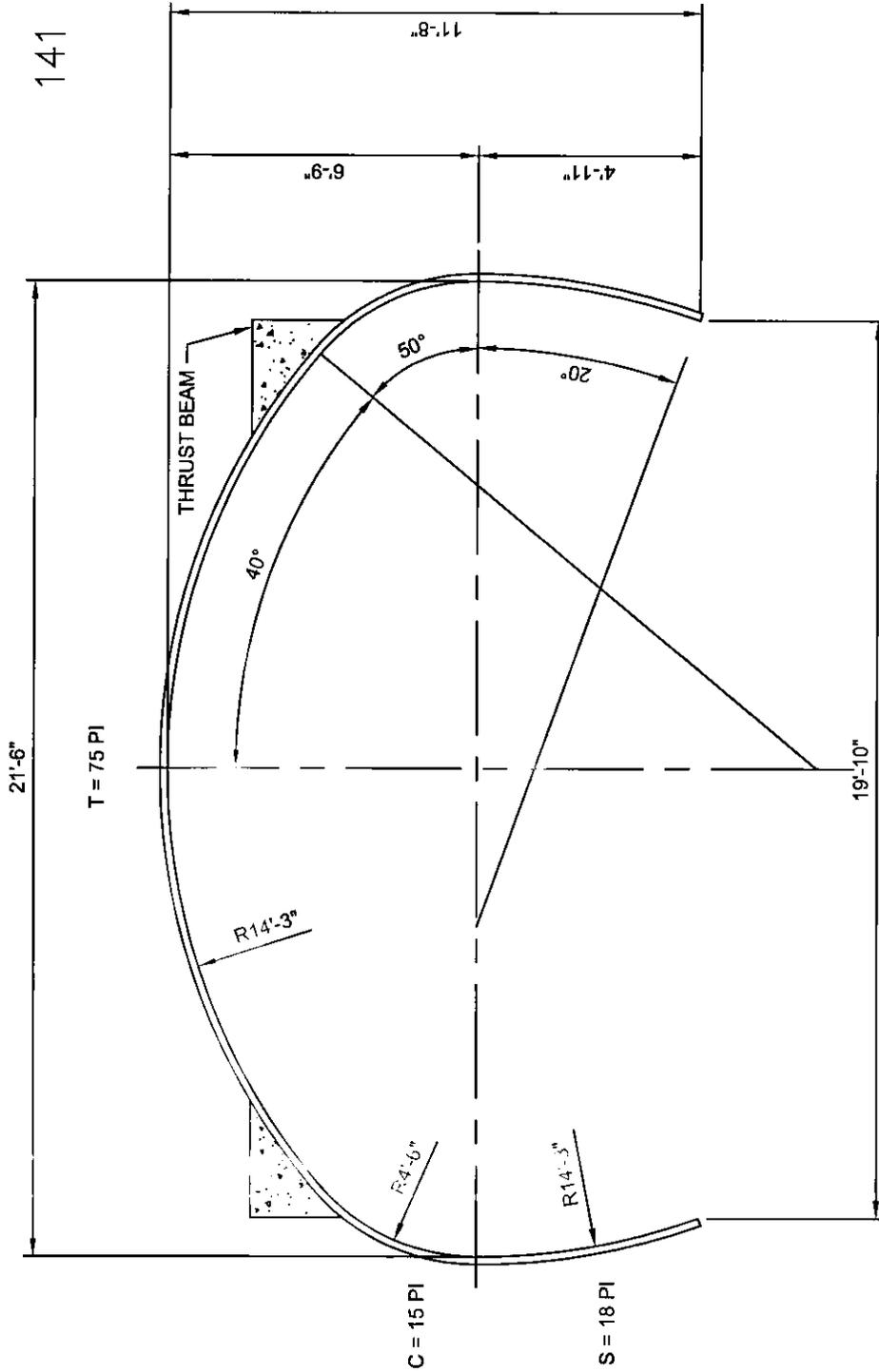


PLATE MAKE-UP:

TOP PL's: 3 @ 18, 1 @ 21 PI
 CORNER PL's: 1 @ 15 PI
 SIDE PL's: 1 @ 18 PI

TOTAL PL's: 2 @ 15, 5 @ 18, 1 @ 21 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 215 SQ. FT.



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SUPER SPAN
 21'-6" X 11'-8"
 #75A15-18

DRAWN BY:	AWJ	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005608B

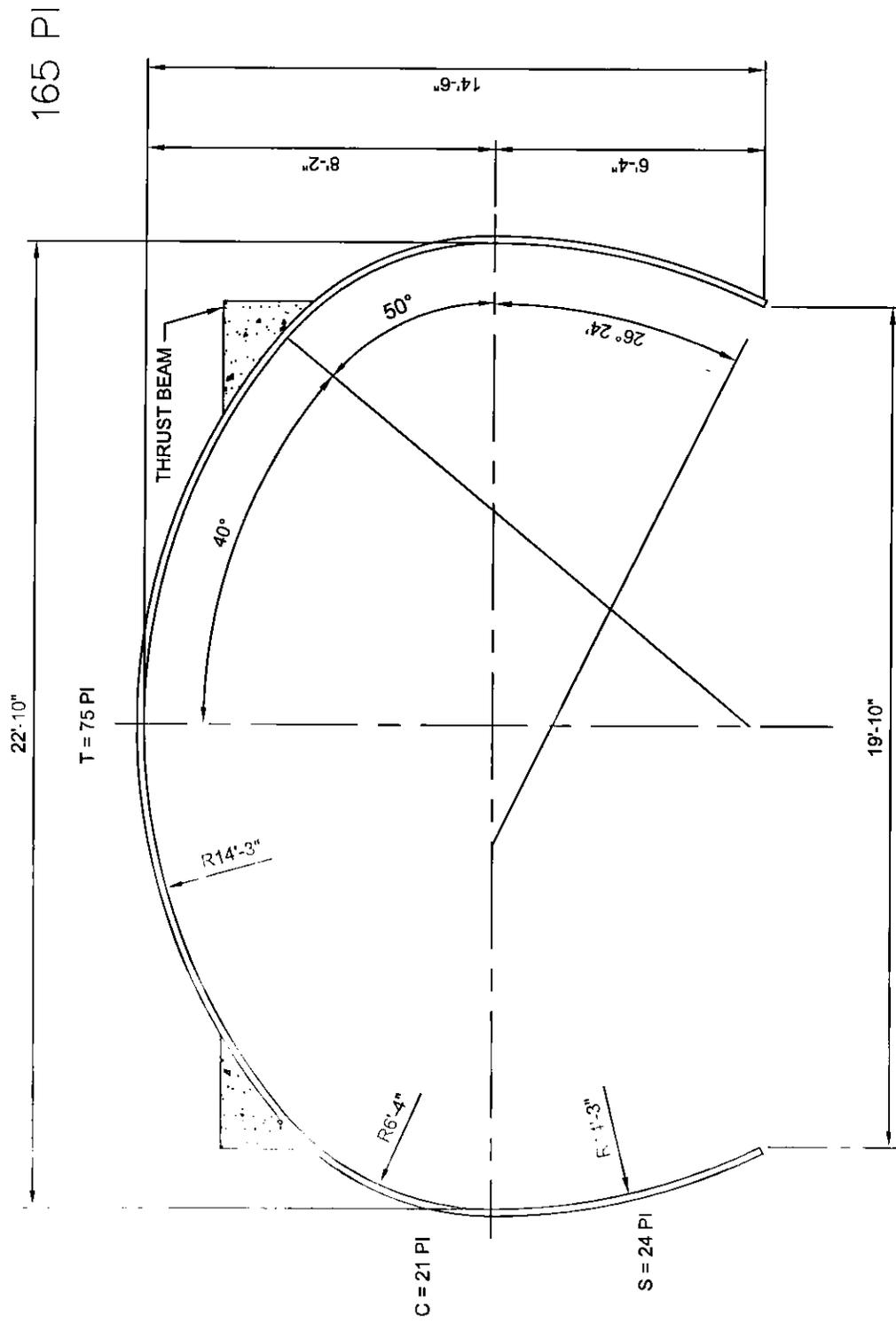


PLATE MAKE-UP:

- TOP PL's: 3 @ 18, 1 @ 21 PI
- CORNER PL's: 1 @ 21 PI
- SIDE PL's: 1 @ 24 PI

TOTAL PL's: 3 @ 18, 3 @ 21, 1 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 284 SQ. FT.



© COPYRIGHT

SUPER SPAN
22'-10" X 14'-6"
#75A21-24

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005609B

144 PI

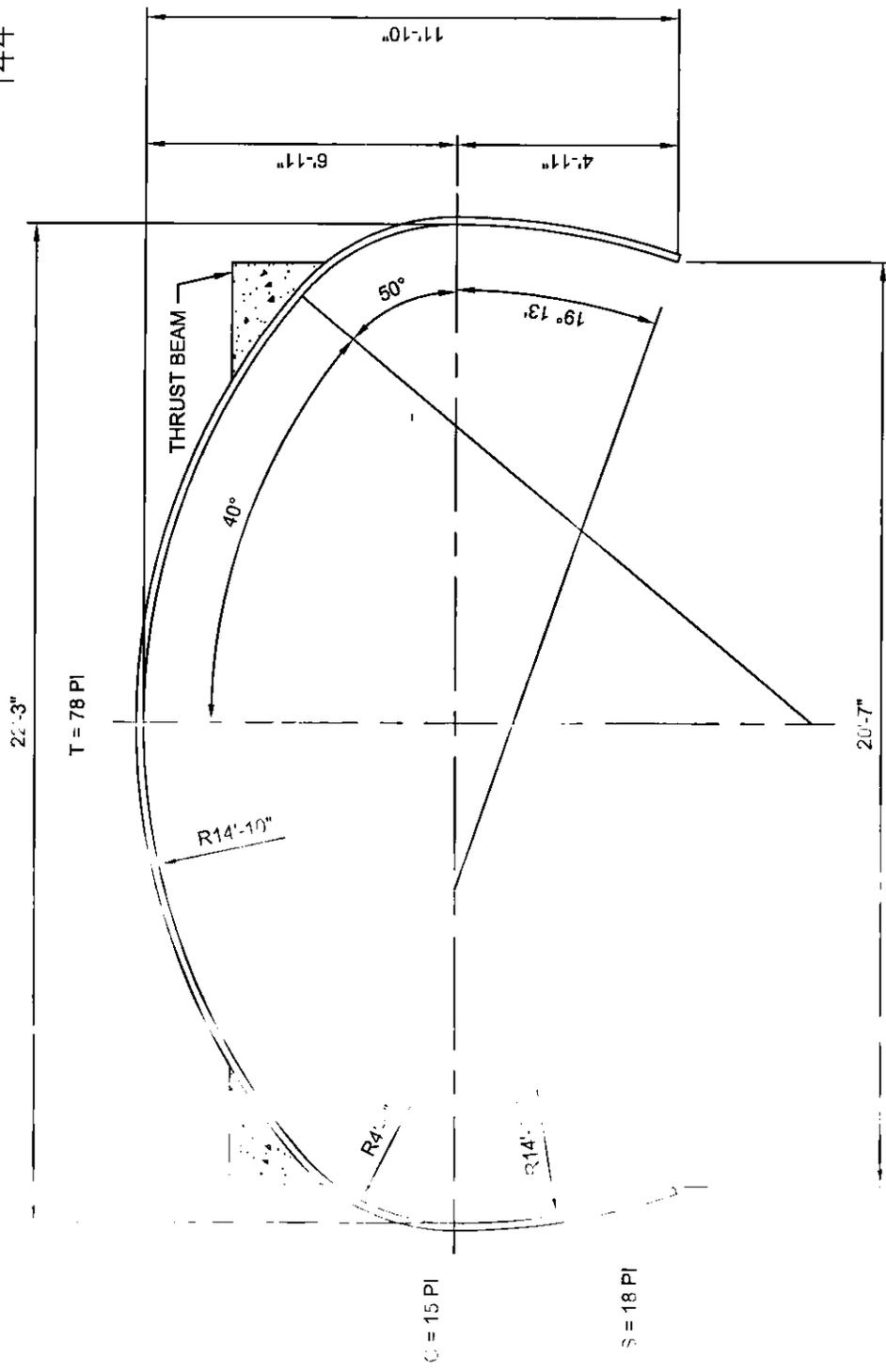


PLATE MAKE-UP:

- TOP PL's: 2 @ 18, 2 @ 21 PI
- CORNER PL's: 1 @ 15 PI
- SIDE PL's: 1 @ 18 PI
- TOTAL PL's: 2 @ 15, 4 @ 18, 2 @ 21

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 224 SQ. FT.



© COPYRIGHT

SUPER SPAN
22'-3" X 11'-10"
#78A15-16

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005610B

162 PI

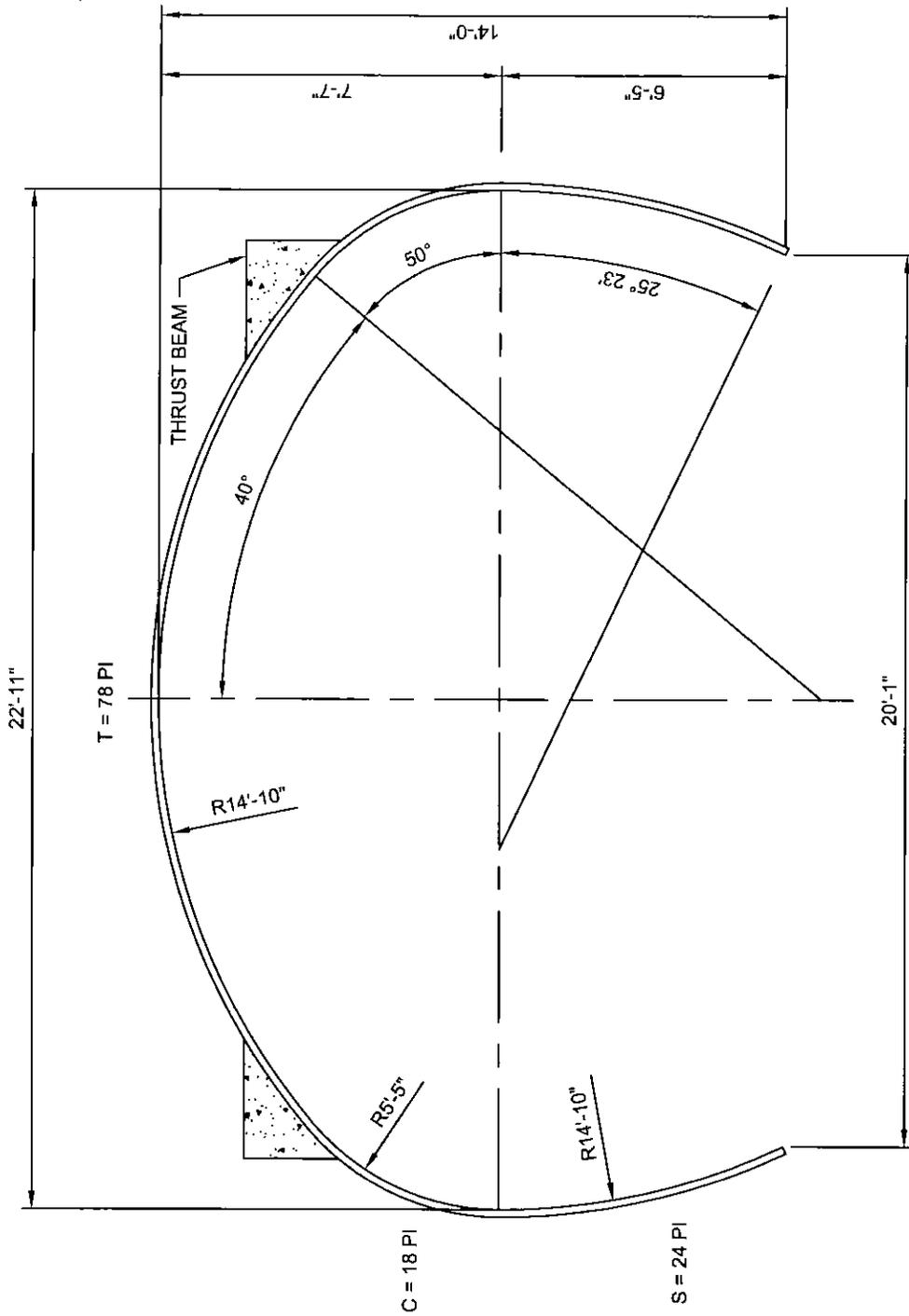


PLATE MAKE-UP:

TOP PL's: 2 @ 18, 2 @ 21 PI
CORNER PL's: 1 @ 18 PI
SIDE PL's: 1 @ 24 PI

TOTAL PL's: 4 @ 18, 2 @ 21, 2 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 275 SQ. FT.



© COPYRIGHT

SUPER SPAN

22'-11" X 14'-0"

#78A18-24

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005611B

147 PI

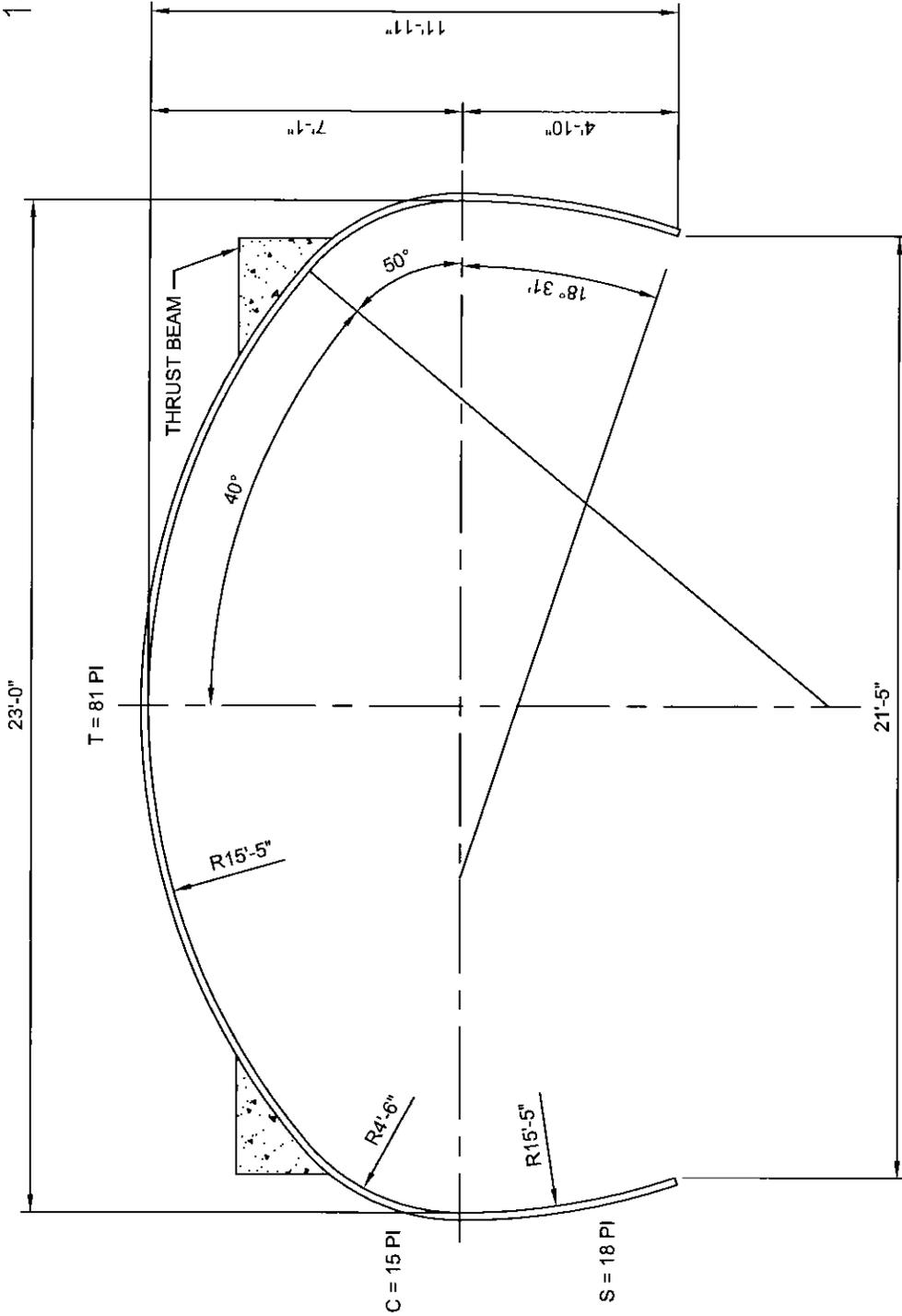


PLATE MAKE-UP:

TOP PL's: 1 @ 18, 3 @ 21 PI
 CORNER PL's: 1 @ 15 PI
 SIDE PL's: 1 @ 18 PI

TOTAL PL's: 2 @ 15, 3 @ 18, 3 @ 21 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 234 SQ. FT.



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SUPER SPAN
 23'-0" X 11'-11"
 #81A15-18

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	02/01/73	REV. DATE:	01/15/98	DWG#:	1005612C



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SUPER SPAN
24'-4" X 14'-10"
#81A21-24

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005613B

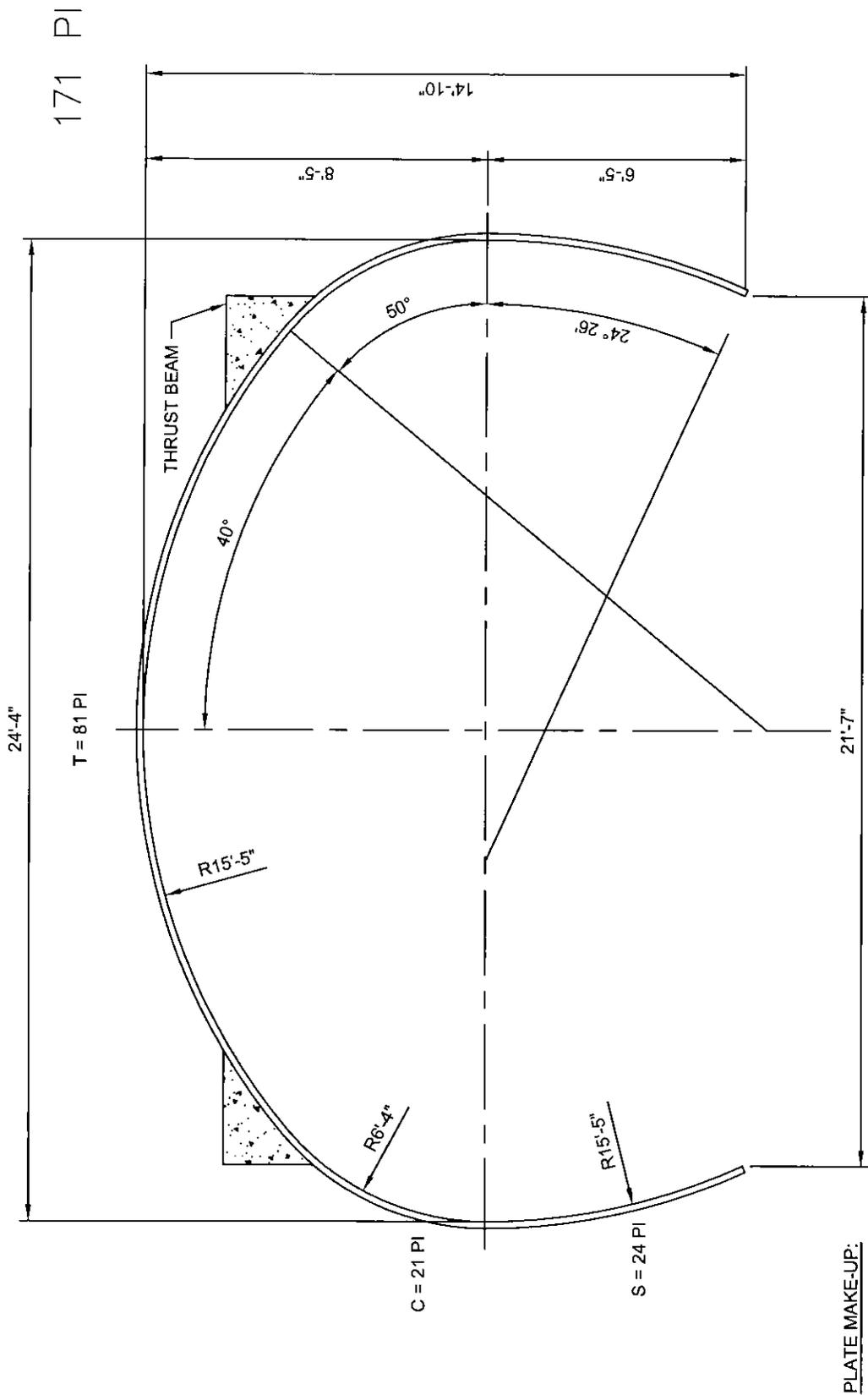


PLATE MAKE-UP:

TOP PL's: 1 @ 18, 3 @ 21 PI
CORNER PL's: 1 @ 21 PI
SIDE PL's: 1 @ 24 PI

TOTAL PL's: 1 @ 18, 5 @ 21, 2 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 309 SQ. FT.

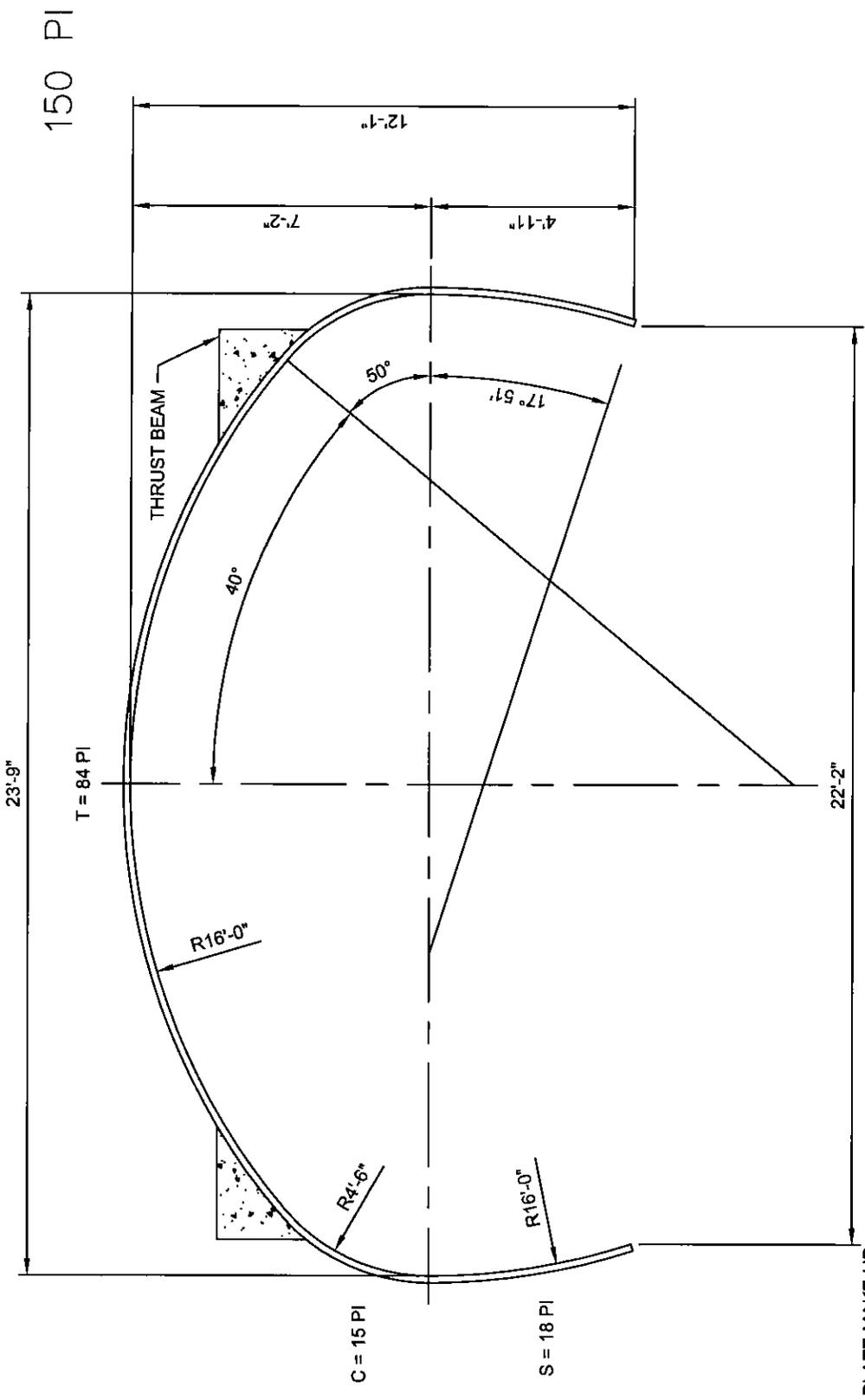


PLATE MAKE-UP:

- TOP PL's: 1 @ 18, 2 @ 21, 1 @ 24 PI
- CORNER PL's: 1 @ 15 PI
- SIDE PL's: 1 @ 18 PI

TOTAL PL's: 2 @ 15, 3 @ 18, 2 @ 21, 1 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 244 SQ. FT.



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SUPER SPAN

23'-9" X 12'-1"
#84A15-18

DRAWN BY: N/A	REV. BY: N/A	SCALE: 1/4" = 1'-0"
DATE: 02/01/73	REV. DATE: 10/20/94	DWG#: 1005614B

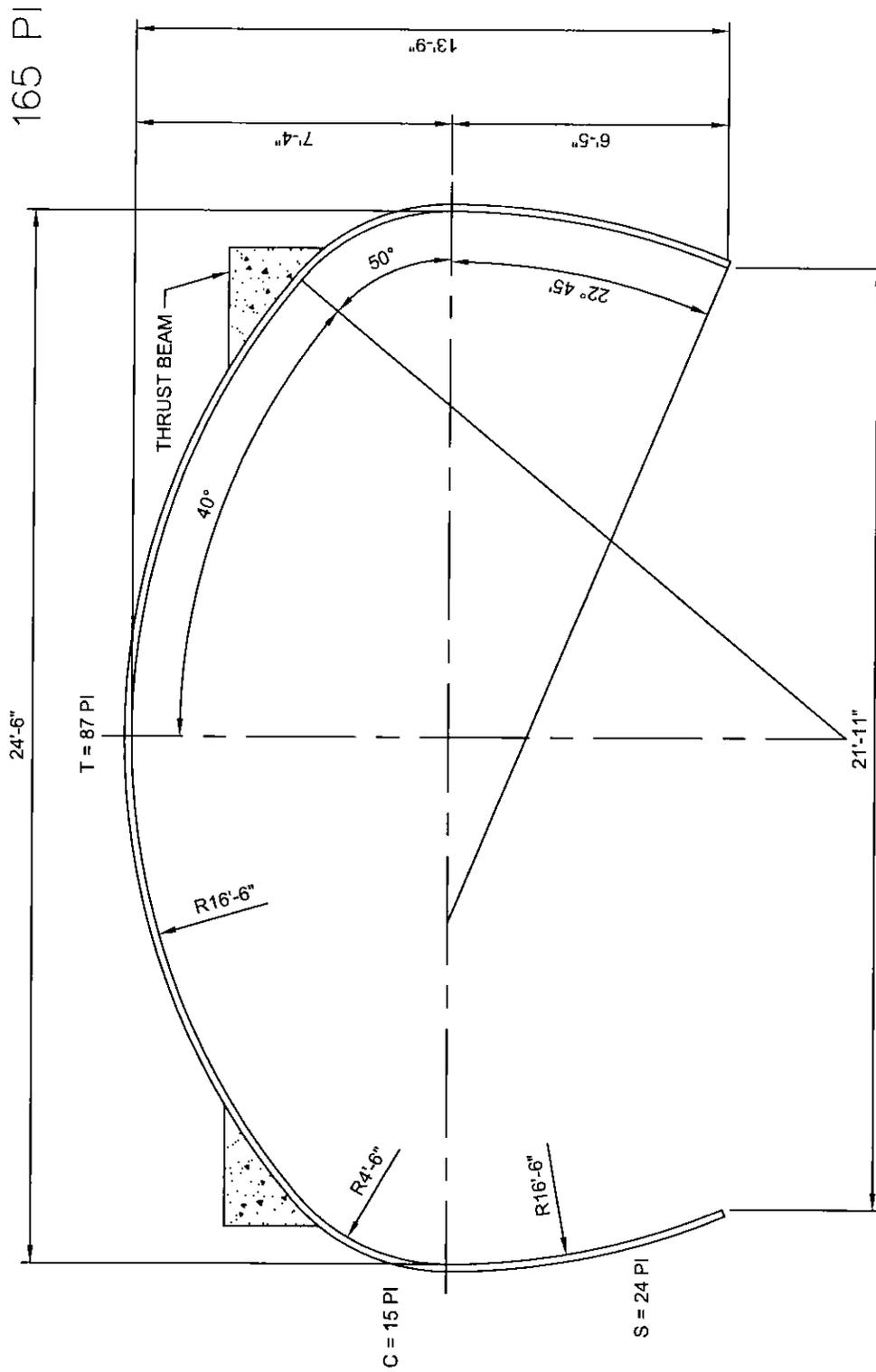


PLATE MAKE-UP:

TOP PL's: 3 @ 21, 1 @ 24 PI
 CORNER PL's: 1 @ 15 PI
 SIDE PL's: 1 @ 24 PI

TOTAL PL's: 2 @ 15, 3 @ 21, 3 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 288 SQ. FT.



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SUPER SPAN
 24'-6" X 13'-9"
 #87A15-24

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005615B



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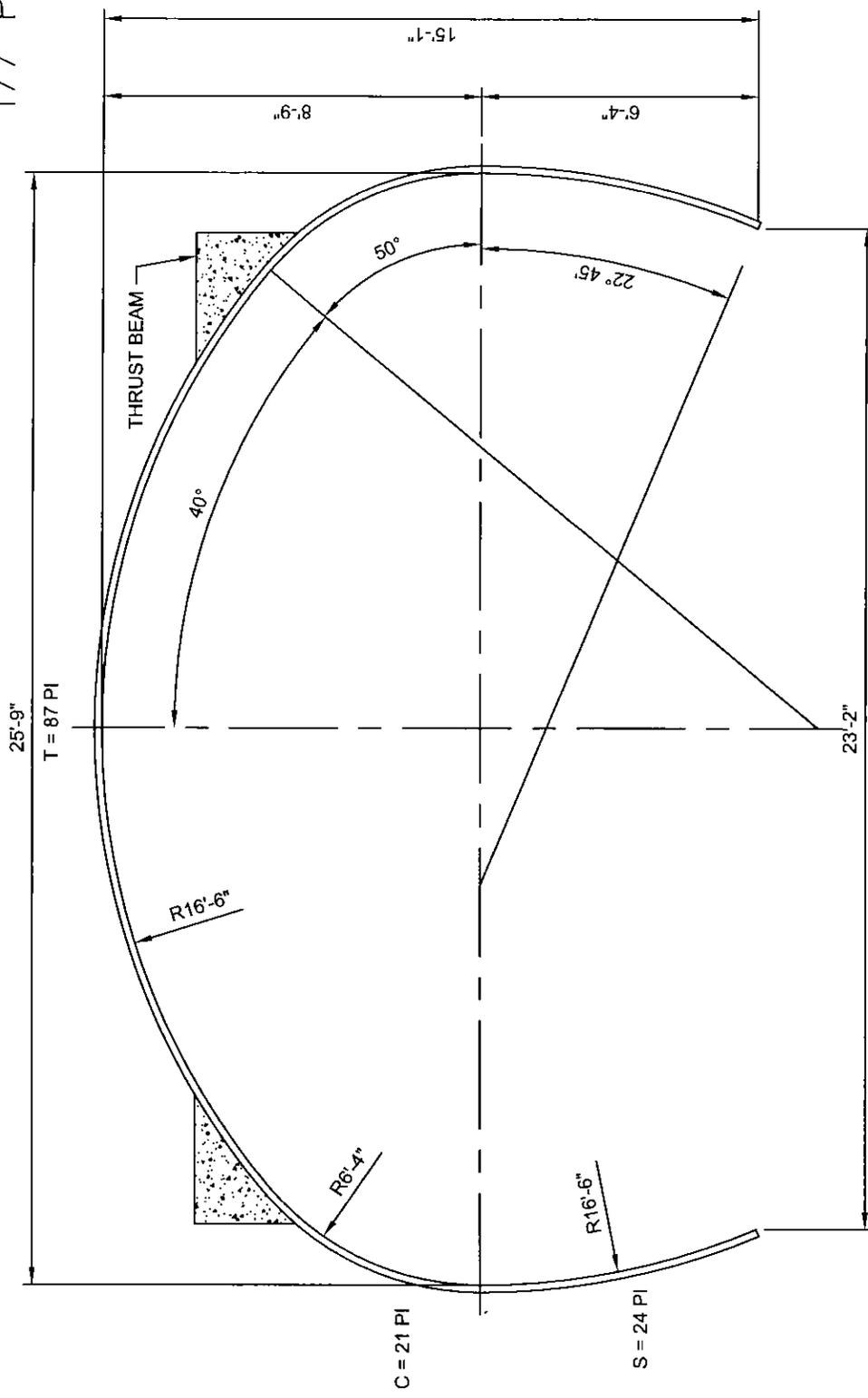
SUPER SPAN

25'-9" X 15'-1"

#87A21-24

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005616B

177 PI



TOP PL's: 1 @ 24, 3 @ 21 PI
 CORNER PL's: 1 @ 21 PI
 SIDE PL's: 1 @ 24 PI

TOTAL PL's: 5 @ 21, 3 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 334 SQ. FT.



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SUPER SPAN

25'-2" X 13'-1"

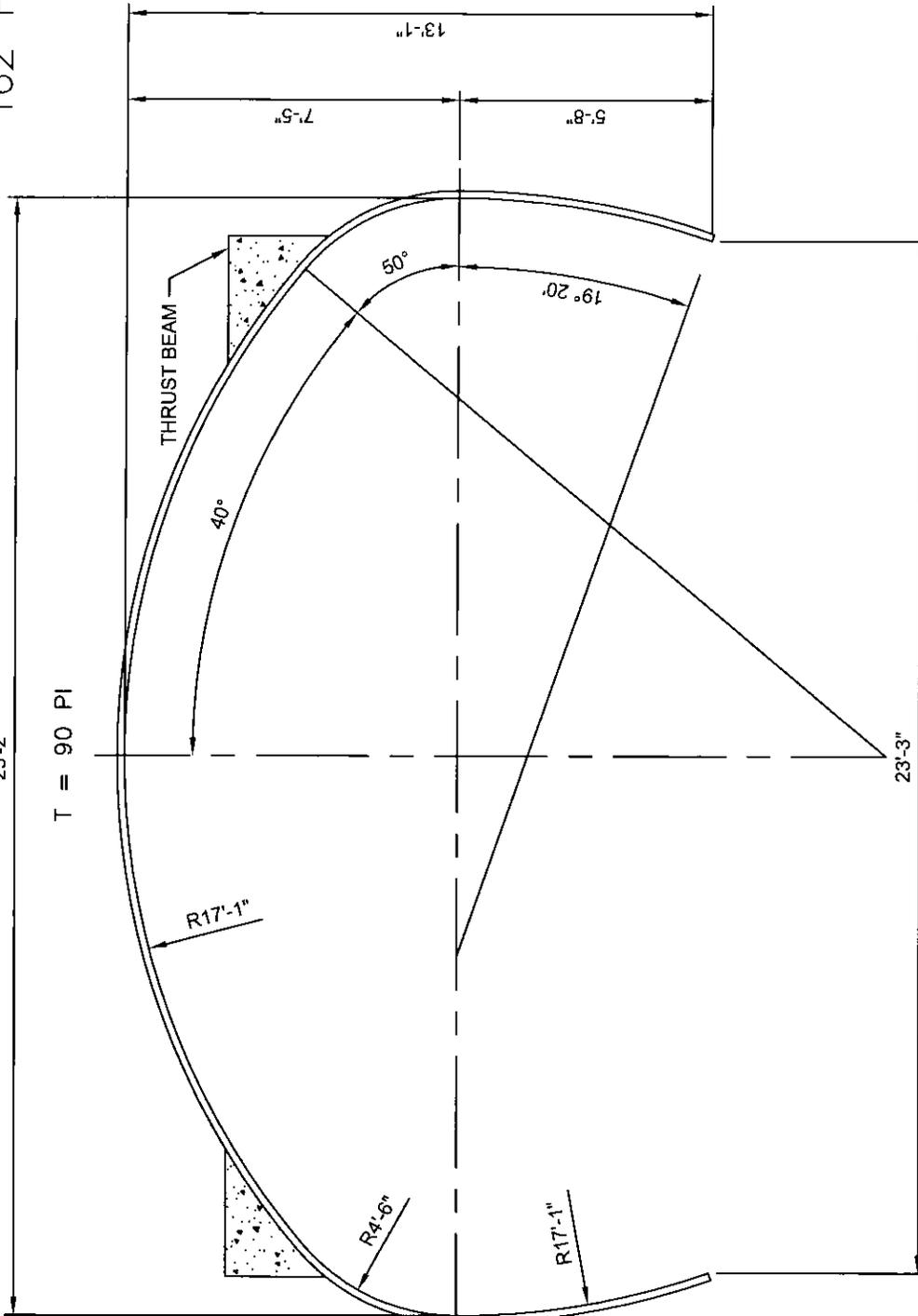
#90A15-21

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005617B

162 PI

25'-2"

T = 90 PI



C = 15 PI

S = 21 PI

PLATE MAKE-UP:

TOP PL's: 2 @ 21, 2 @ 24 PI
 CORNER PL's: 1 @ 15 PI
 SIDE PL's: 1 @ 21 PI

TOTAL PL's: 2 @ 15, 4 @ 21, 2 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 283 SQ. FT.

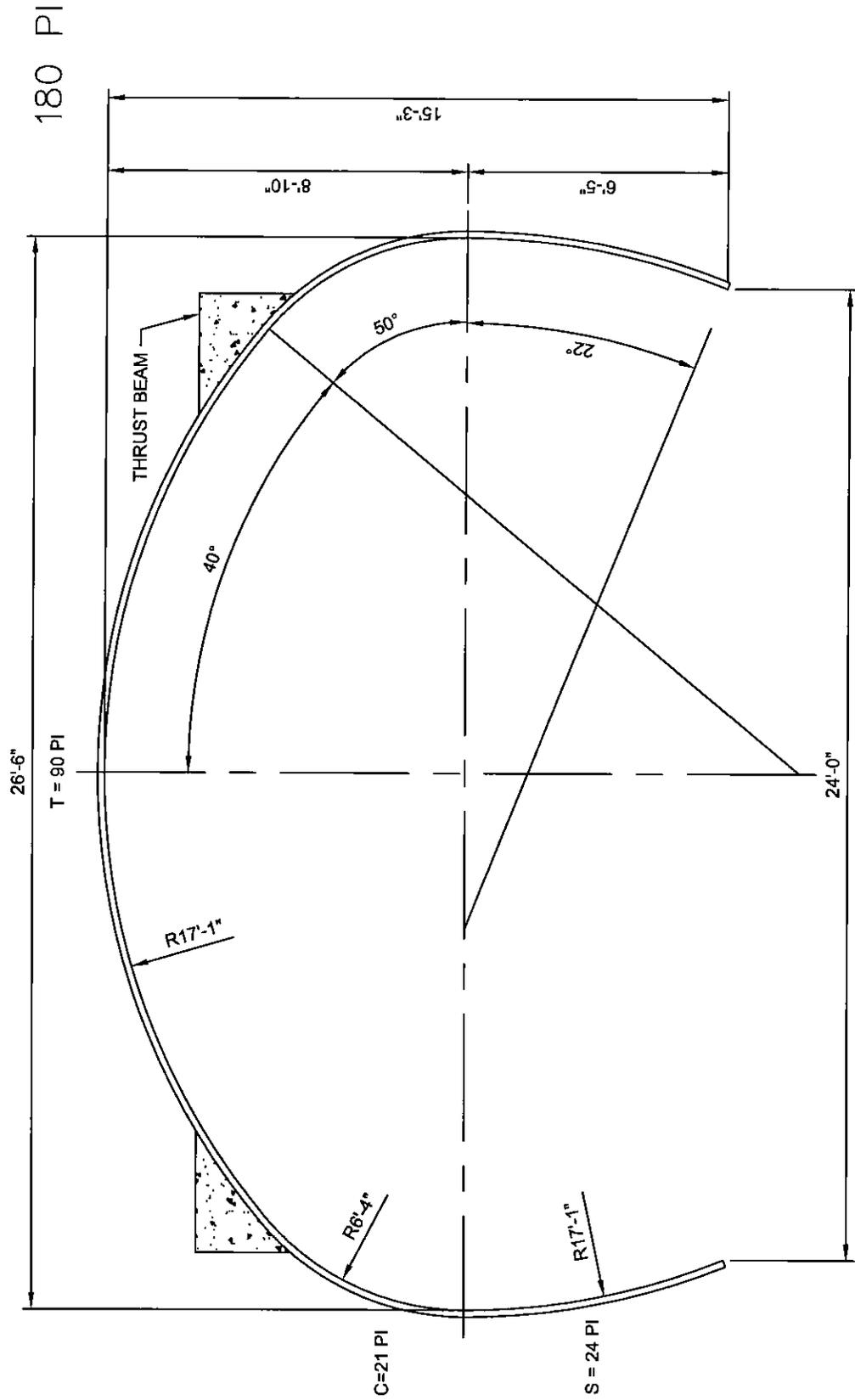


PLATE MAKE-UP:

- TOP PL's: 2 @ 21, 2 @ 24 PI
- CORNER PL's: 1 @ 21 PI
- SIDE PL's: 1 @ 24 PI

TOTAL PL's: 4 @ 21, 4 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 347 SQ. FT.

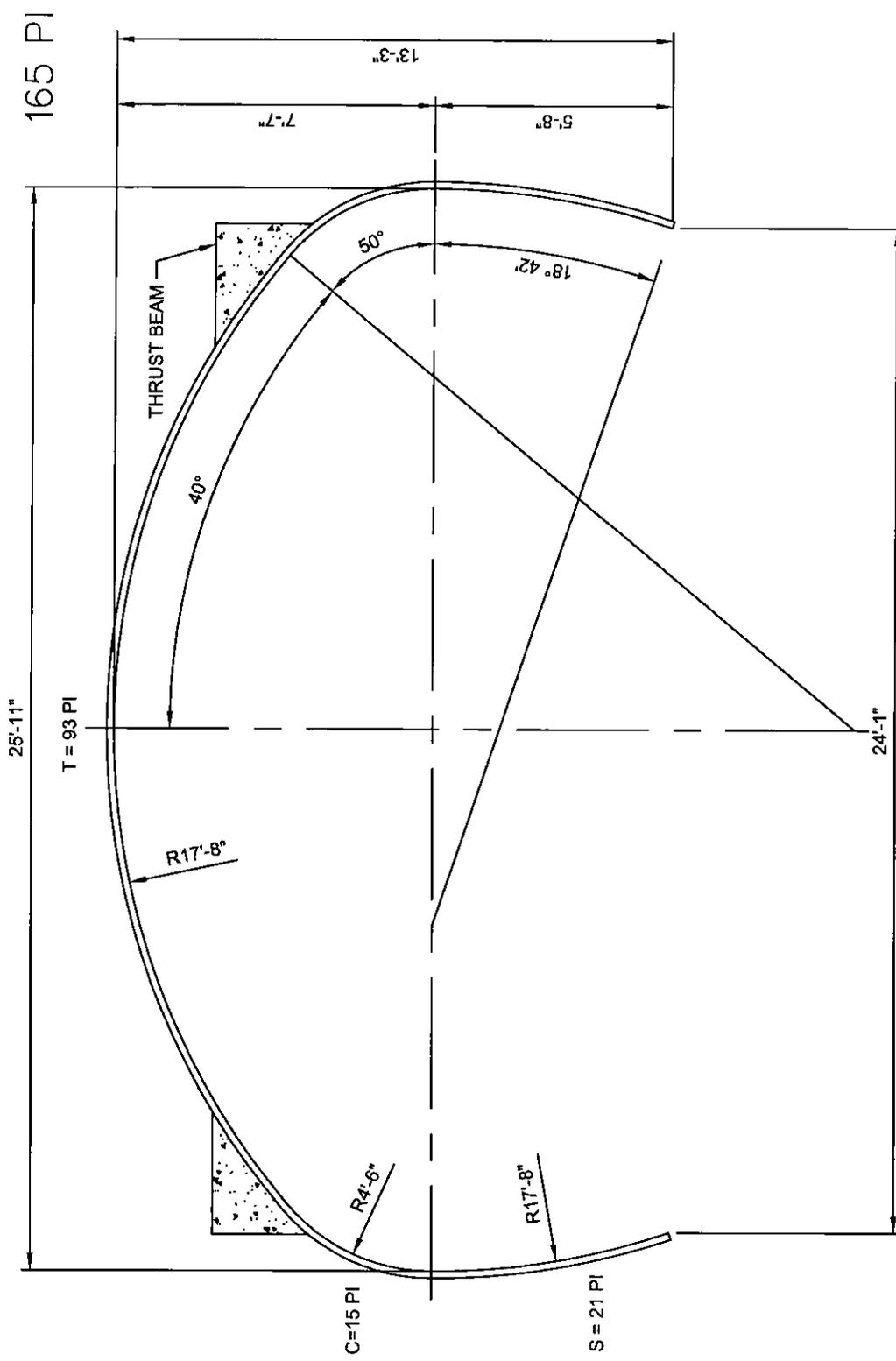


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SUPER SPAN

26'-6" X 15'-3"
#90A21-24

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005618B



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SUPER SPAN
 25'-11" X 13'-3" →
 #93A15-21

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005619B

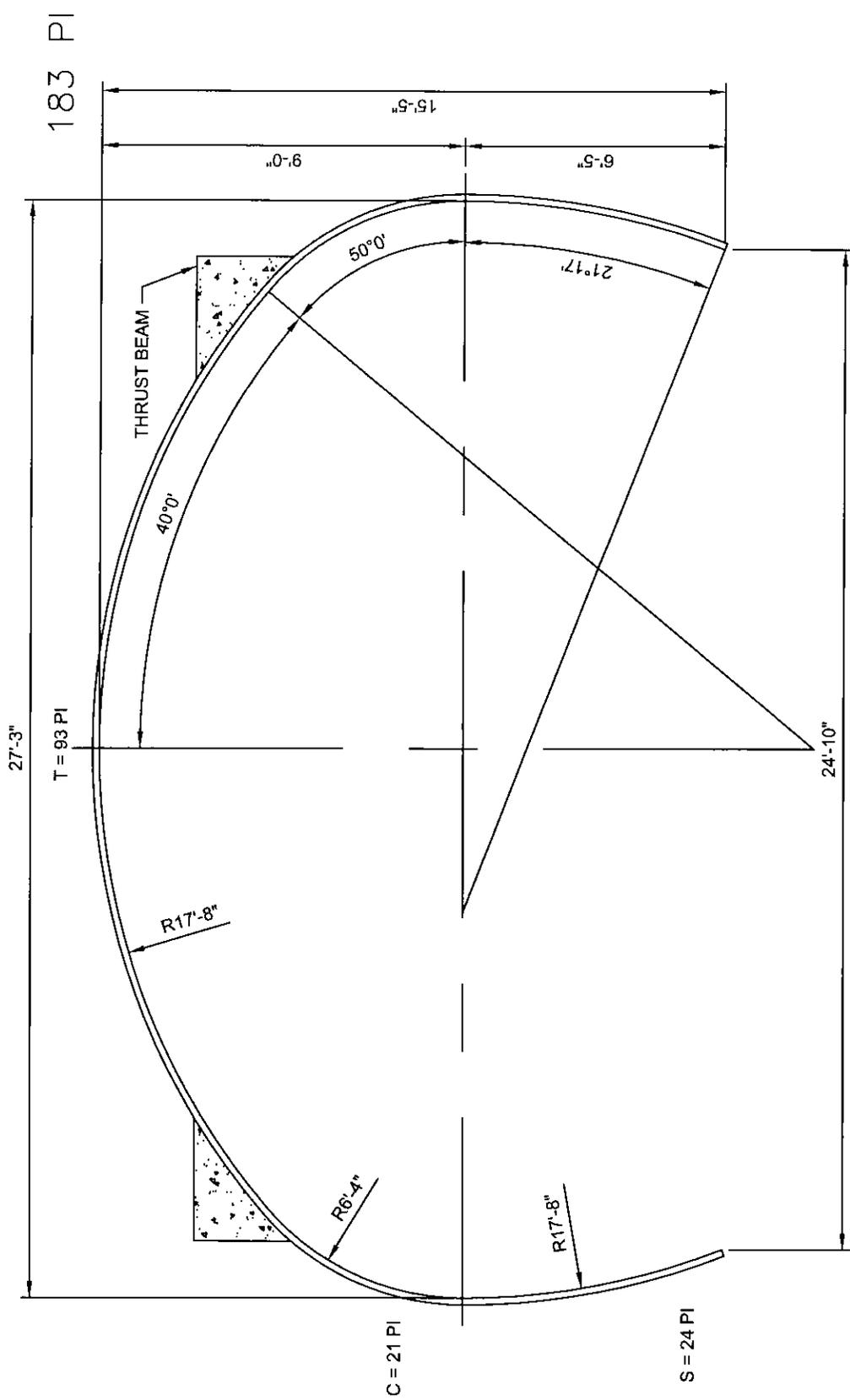


PLATE MAKE-UP:

- TOP PL's: 1 @ 21, 3 @ 24 PI
- CORNER PL's: 1 @ 21 PI
- SIDE PL's: 1 @ 24 PI
- TOTAL PL's: 3 @ 21, 5 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 360 SQ. FT.



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SUPER SPAN
27'-3" X 15'-5"
#93A21-24

DRAWN BY: N/A	REV. BY: N/A	SCALE: 1/4" = 1'-0"
DATE: 02/01/73	REV. DATE: 10/20/94	DWG#: 1005620B

171 PI

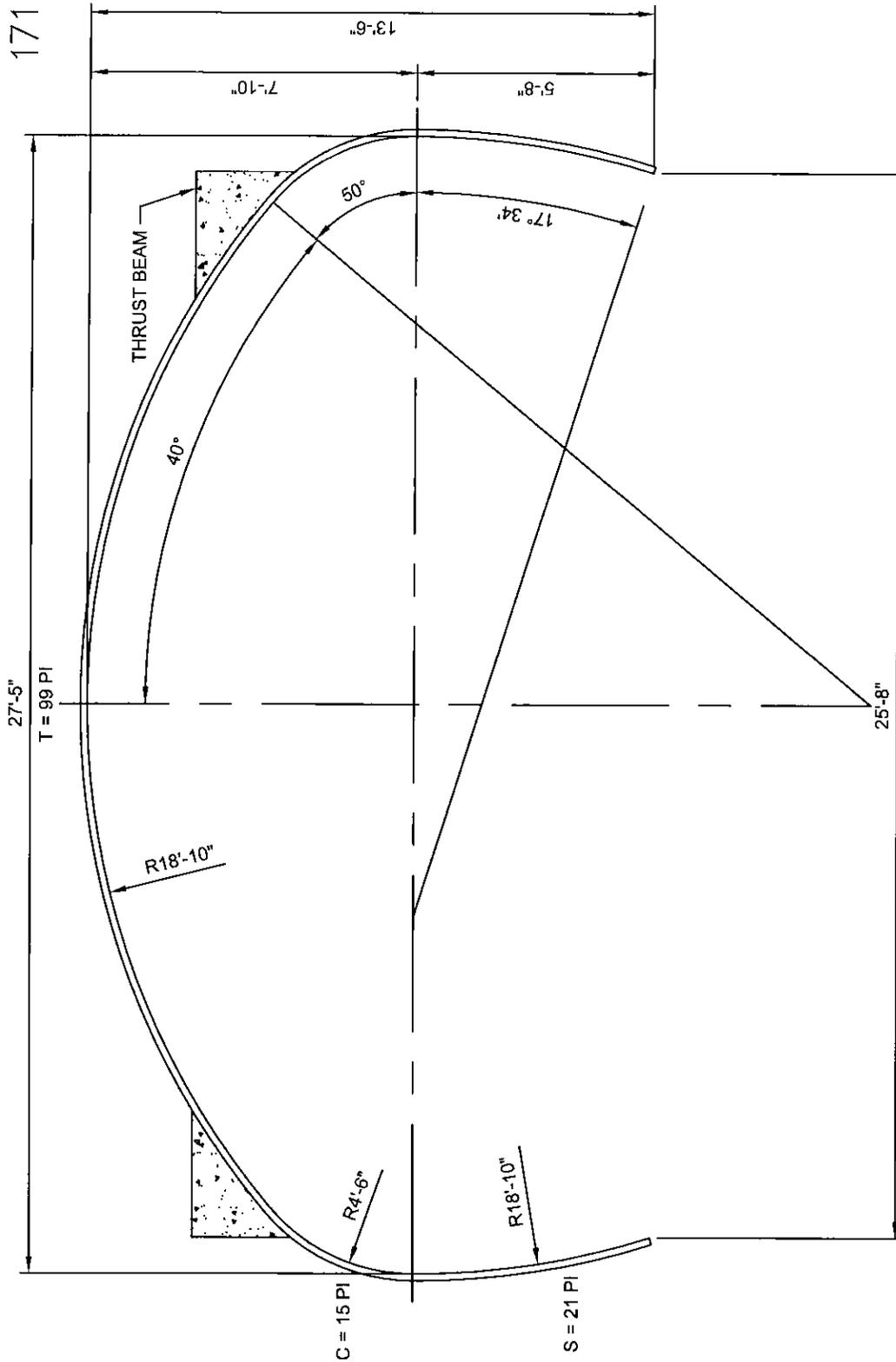


PLATE MAKE-UP:

TOP PL's: 2 @ 18, 3 @ 21 PI
 CORNER PL's: 1 @ 15 PI
 SIDE PL's: 1 @ 21 PI

TOTAL PL's: 2 @ 15, 2 @ 18, 5 @ 21 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 317 SQ. FT.



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SUPER SPAN

27'-5" X 13'-6"

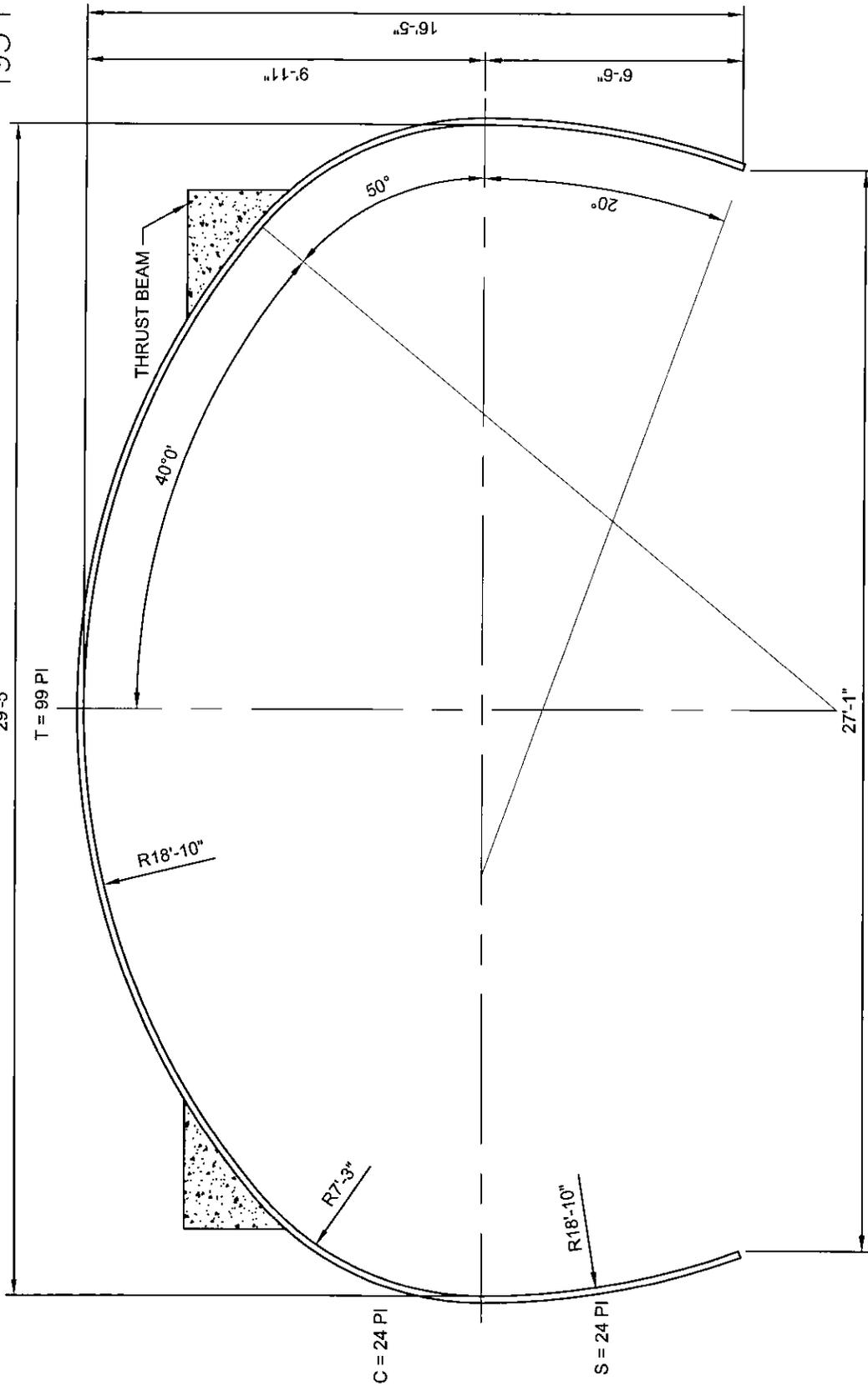
#99A15-21

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/24/97	DWG#:	1005621B

195 PI

29'-5"

T = 99 PI



THRUST BEAM

40°0'

50°

20°

R18'-10"

R7'-3"

R18'-10"

C = 24 PI

S = 24 PI

27'-1"

9'-11"

16'-5"

9'-9"

PLATE MAKE-UP:

TOP PL's: 2 @ 18, 3 @ 21 PI
 CORNER PL's: 1 @ 24 PI
 SIDE PL's: 1 @ 24 PI

TOTAL PL's: 2 @ 18, 3 @ 21, 4 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 412 SQ. FT.



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SUPER SPAN

29'-5" X 16'-5"
 #99A24-24

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005622B

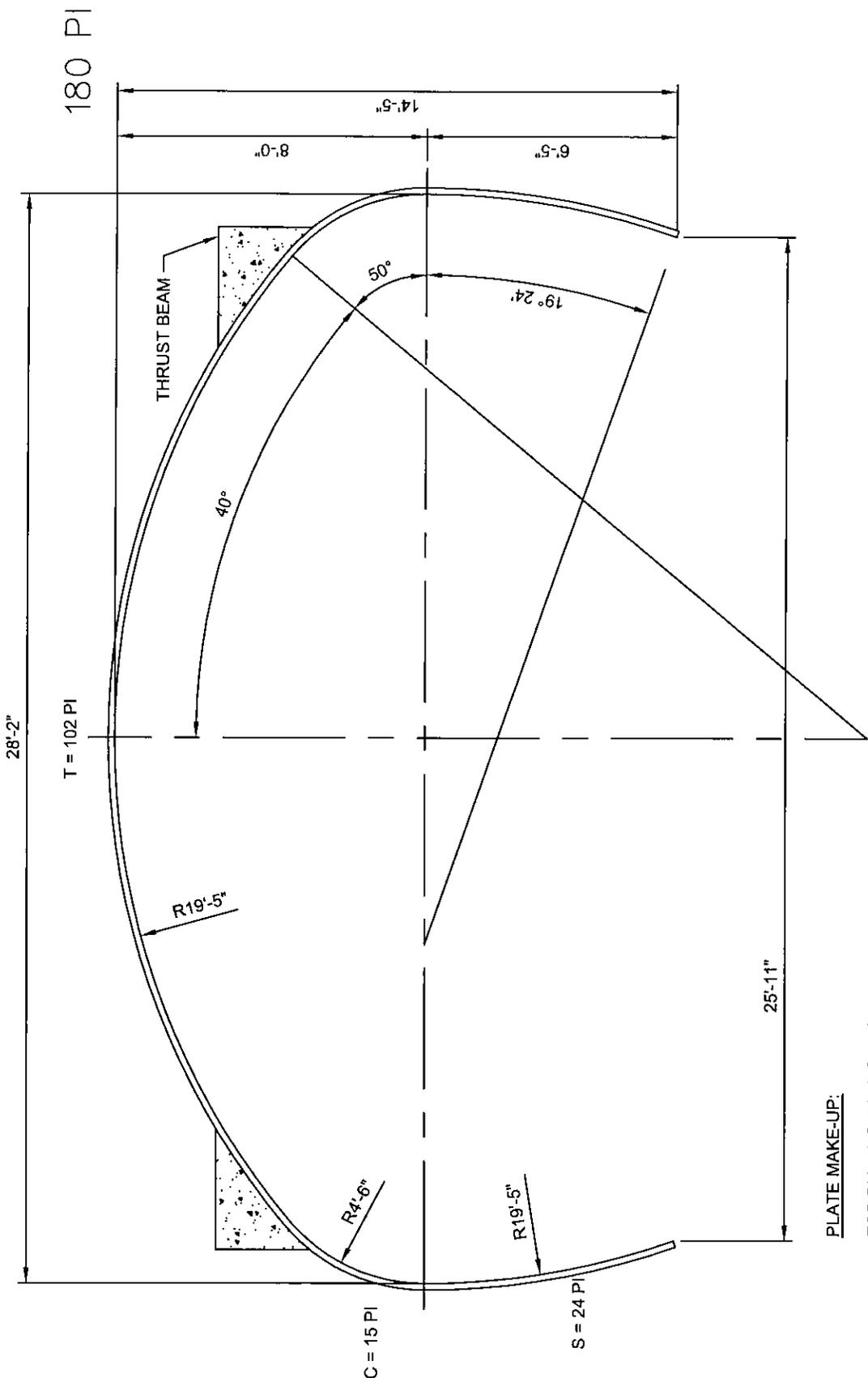


PLATE MAKE-UP:

TOP PL's: 4 @ 21, 1 @ 18 PI
 CORNER PL's: 1 @ 15 PI
 SIDE PL's: 1 @ 24 PI

TOTAL PL's: 2 @ 15, 1 @ 18, 4 @ 21, 2 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 348 SQ. FT.

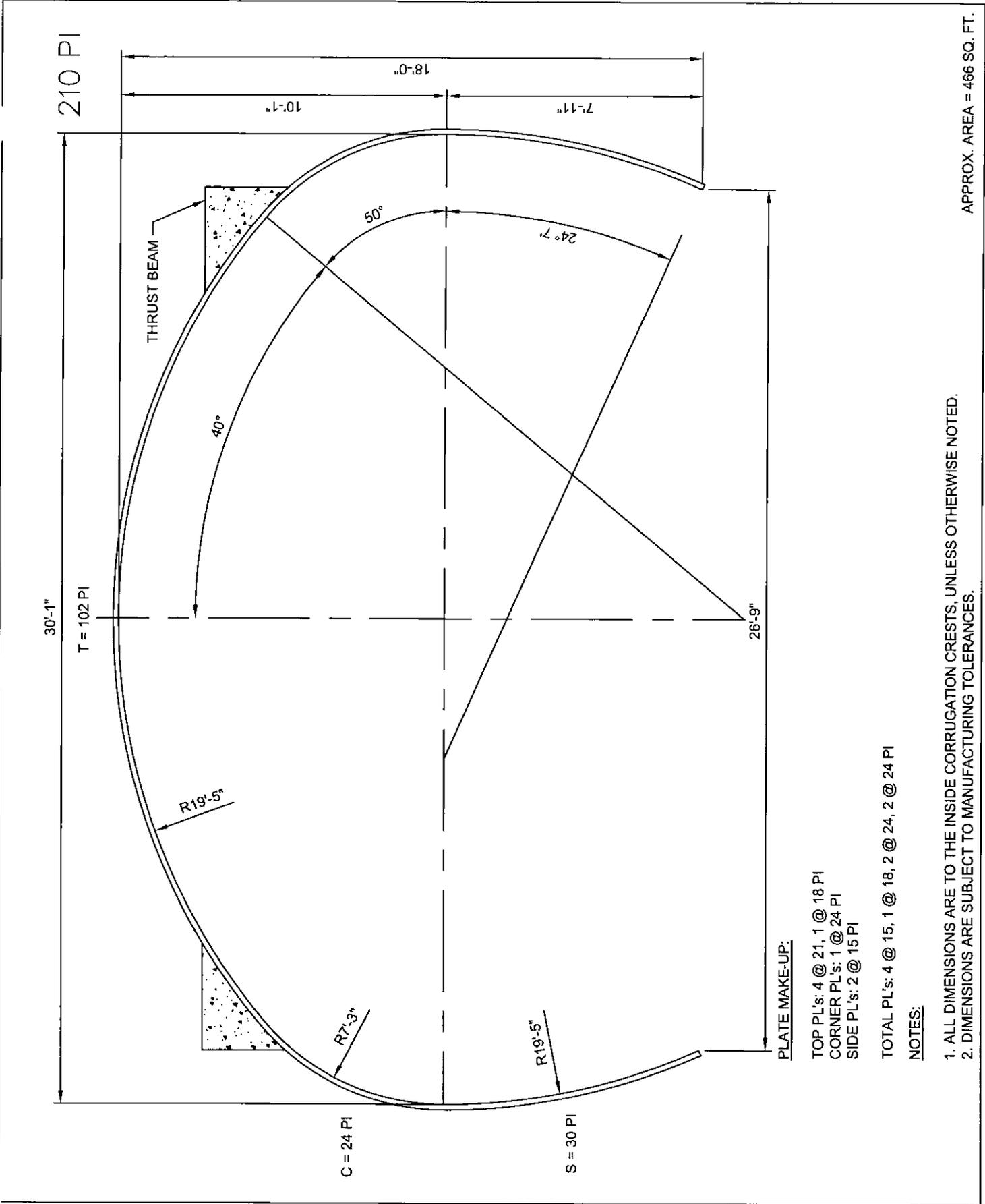


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SUPER SPAN

28'-2" X 14'-5"
 #102A15-24

DRAWN BY: N/A	REV. BY: N/A	SCALE: 1/4" = 1'-0"
DATE: 02/01/73	REV. DATE: 10/20/94	DWG#: 1005623B



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SUPER SPAN
 30'-1" X 18'-0"
 #102A24-30

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005624B

216 PI

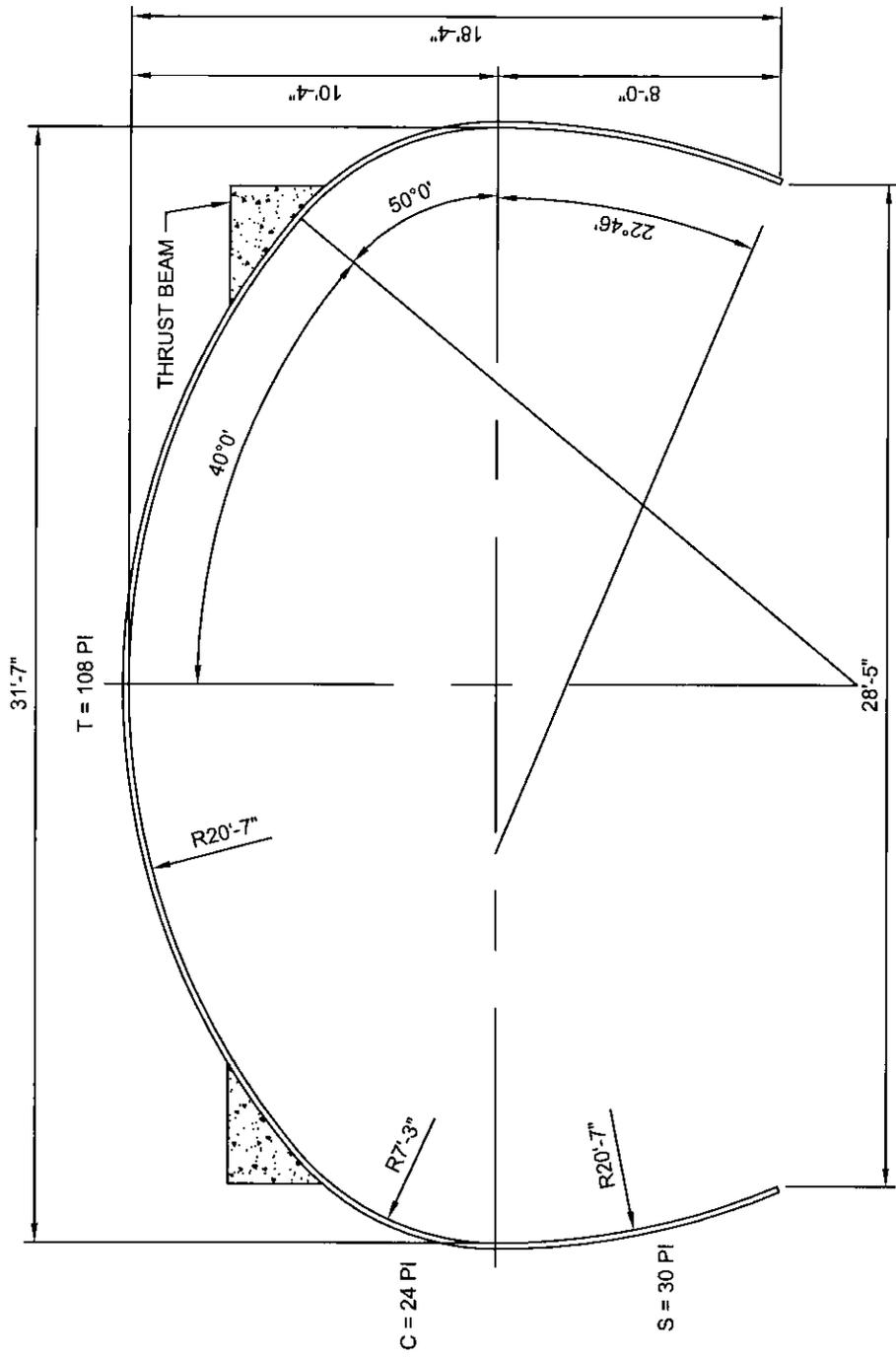


PLATE MAKE-UP:
 TOP PL's: 4 @ 21, 1 @ 24 PI
 CORNER PL's: 1 @ 24 PI
 SIDE PL's: 2 @ 15 PI
 TOTAL PL's: 4 @ 15, 4 @ 21, 3 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 496 SQ. FT.



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SUPER SPAN

31'-7" X 18'-4"
 #108A24-30

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	3/16" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005626B

195 PI

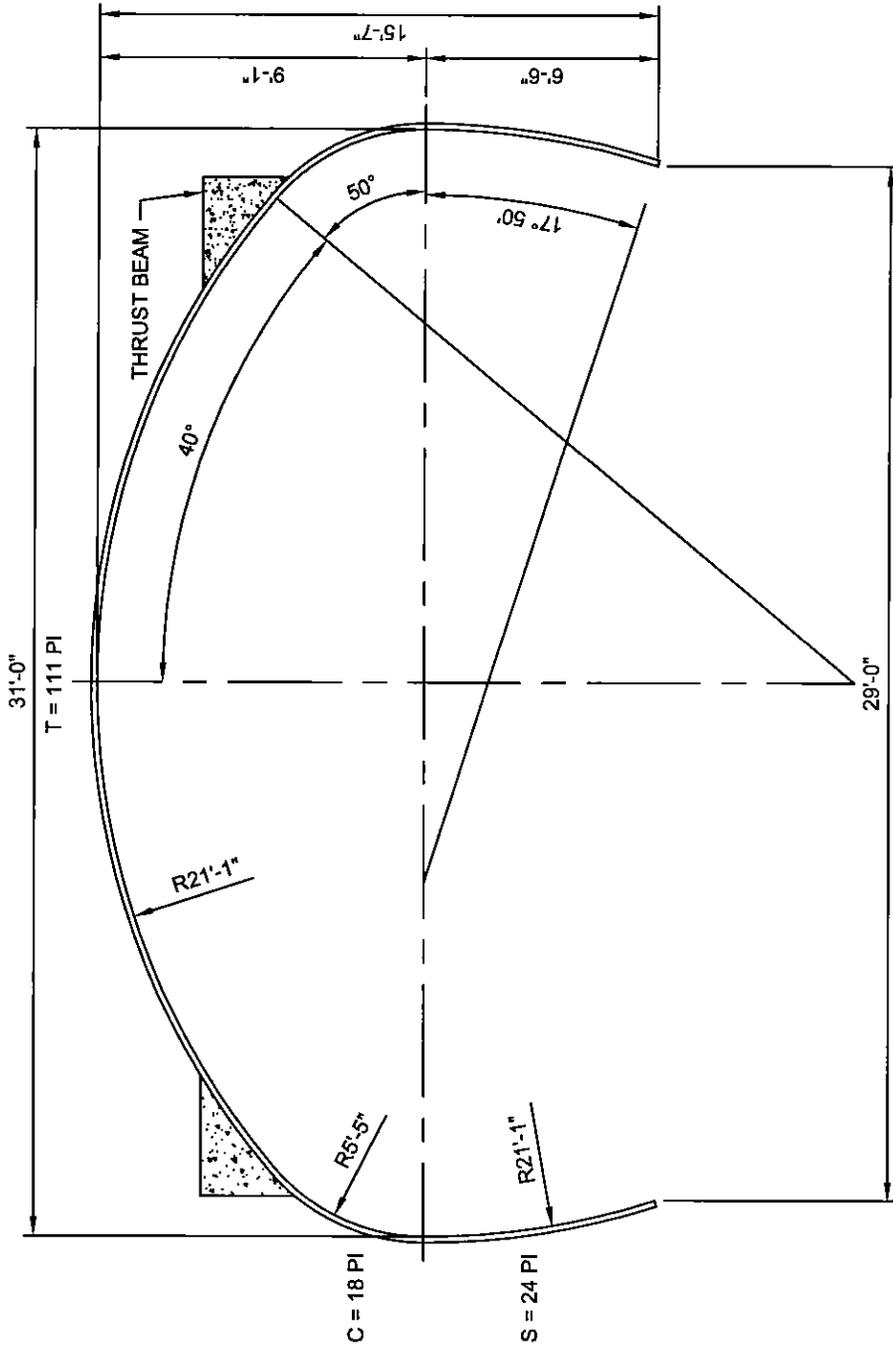


PLATE MAKE-UP:

TOP PL's: 3 @ 21, 2 @ 24 PI
 CORNER PL's: 1 @ 18 PI
 SIDE PL's: 1 @ 24 PI

TOTAL PL's: 2 @ 18, 3 @ 21, 4 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 412 SQ. FT.



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SUPER SPAN

31'-0" X 15'-7"

#111A18-24

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	3/16" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/24/94	DWG#:	1005627B

231 PI

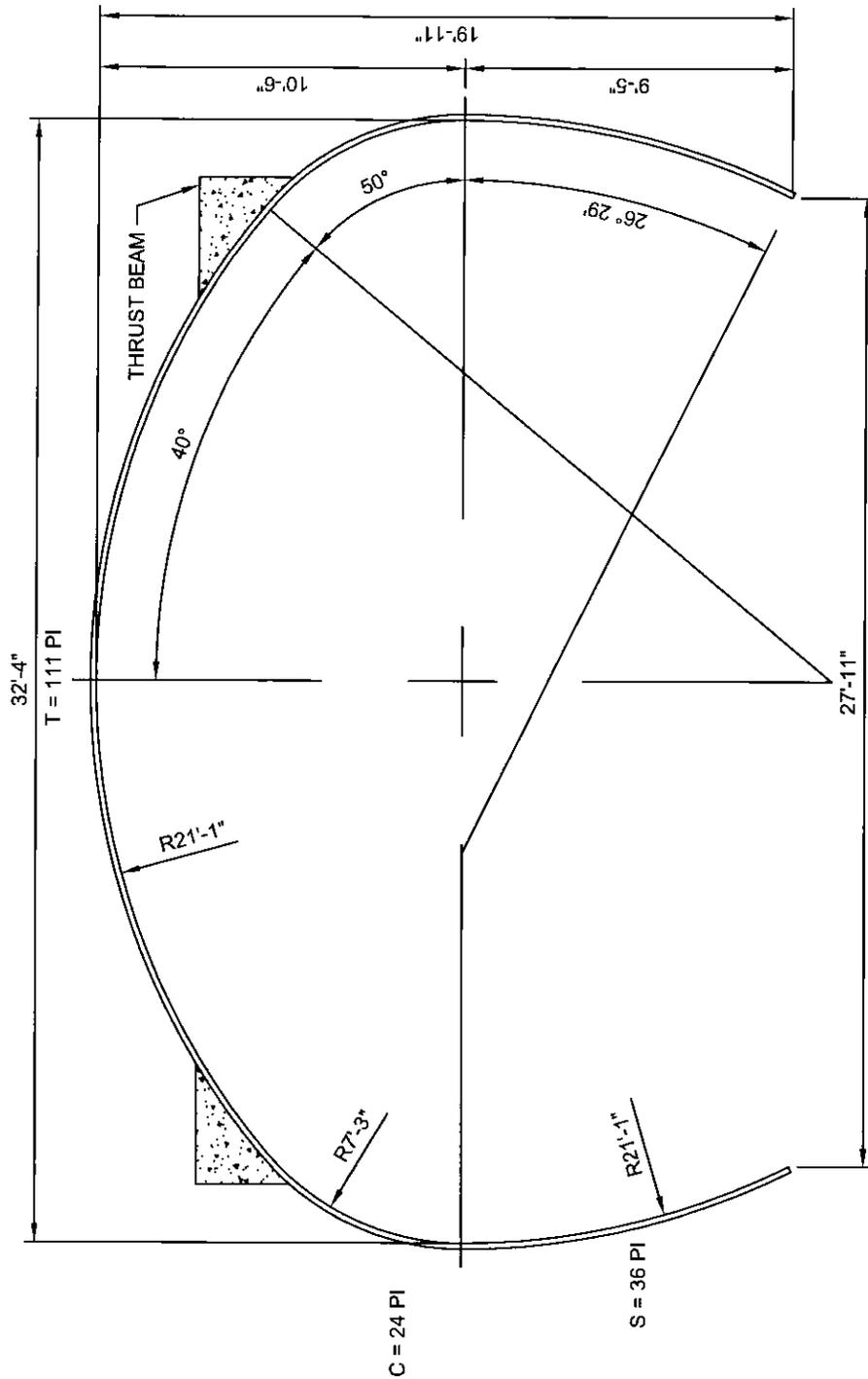


PLATE MAKE-UP:

TOP PL's: 3 @ 21, 2 @ 24 PI
 CORNER PL's: 1 @ 24 PI
 SIDE PL's: 2 @ 18 PI

TOTAL PL's: 4 @ 18, 3 @ 21, 4 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 553 SQ. FT.



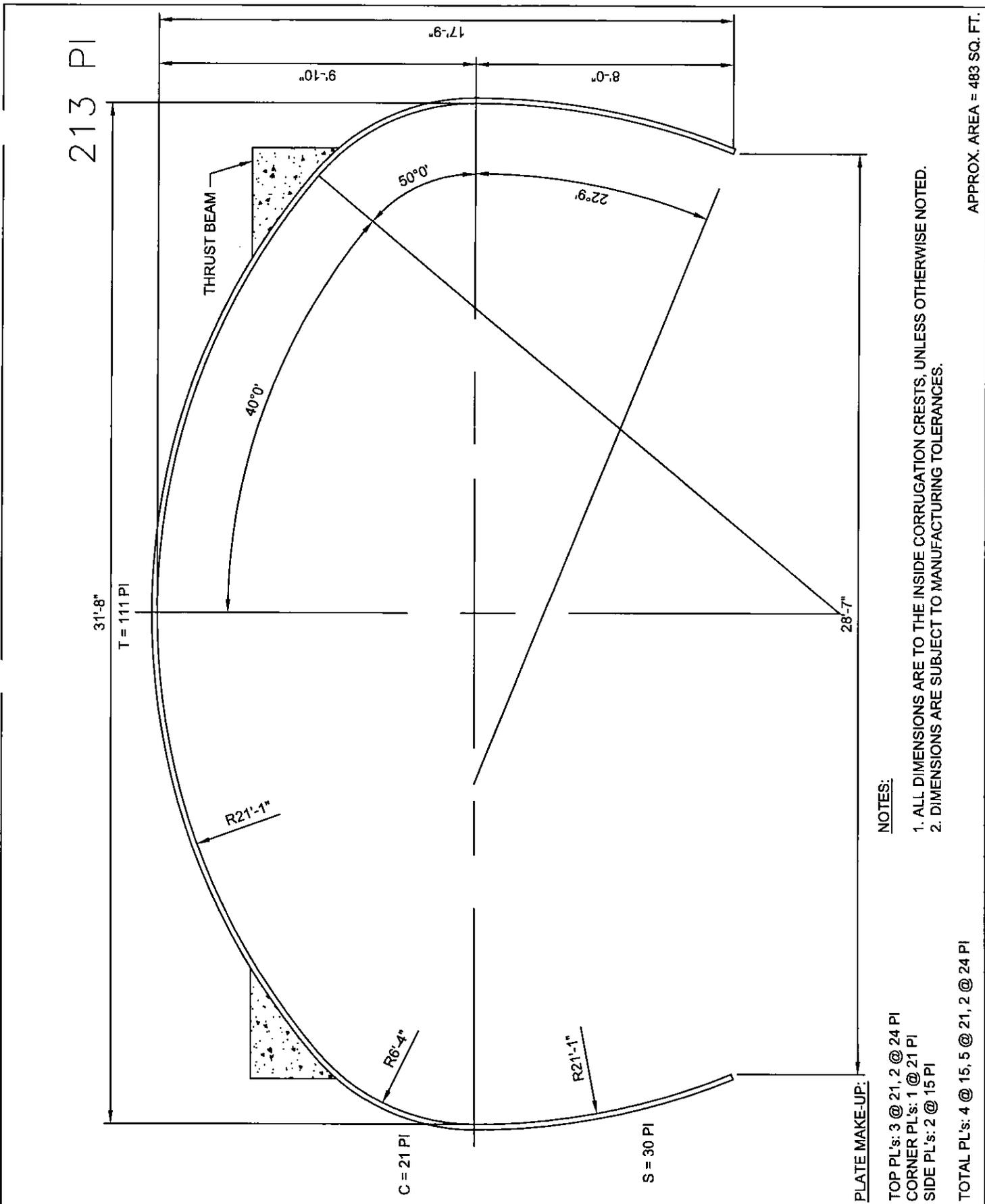
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SUPER SPAN

32'-4" X 19'-11"

#111A24-36

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	3/16" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005628B



213 PI

31'-8"
T = 111 PI

17'-9"
9'-10"
8'-0"

THRUST BEAM

40°0'

50°0'

22°9'

R21'-1"

R6'-4"

R21'-1"

C = 21 PI

S = 30 PI

28'-7"

PLATE MAKE-UP:

NOTES:

- 1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
- 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

TOP PL's: 3 @ 21, 2 @ 24 PI
CORNER PL's: 1 @ 21 PI
SIDE PL's: 2 @ 15 PI

TOTAL PL's: 4 @ 15, 5 @ 21, 2 @ 24 PI

APPROX. AREA = 483 SQ. FT.



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SUPER SPAN
31'-8" X 17'-9"
#111A21-30

DRAWN BY: N/A	REV. BY: N/A	SCALE: 1/4" = 1'-0"
DATE: 02/01/73	REV. DATE: 10/20/94	DWG#: 1005629B

210 PI

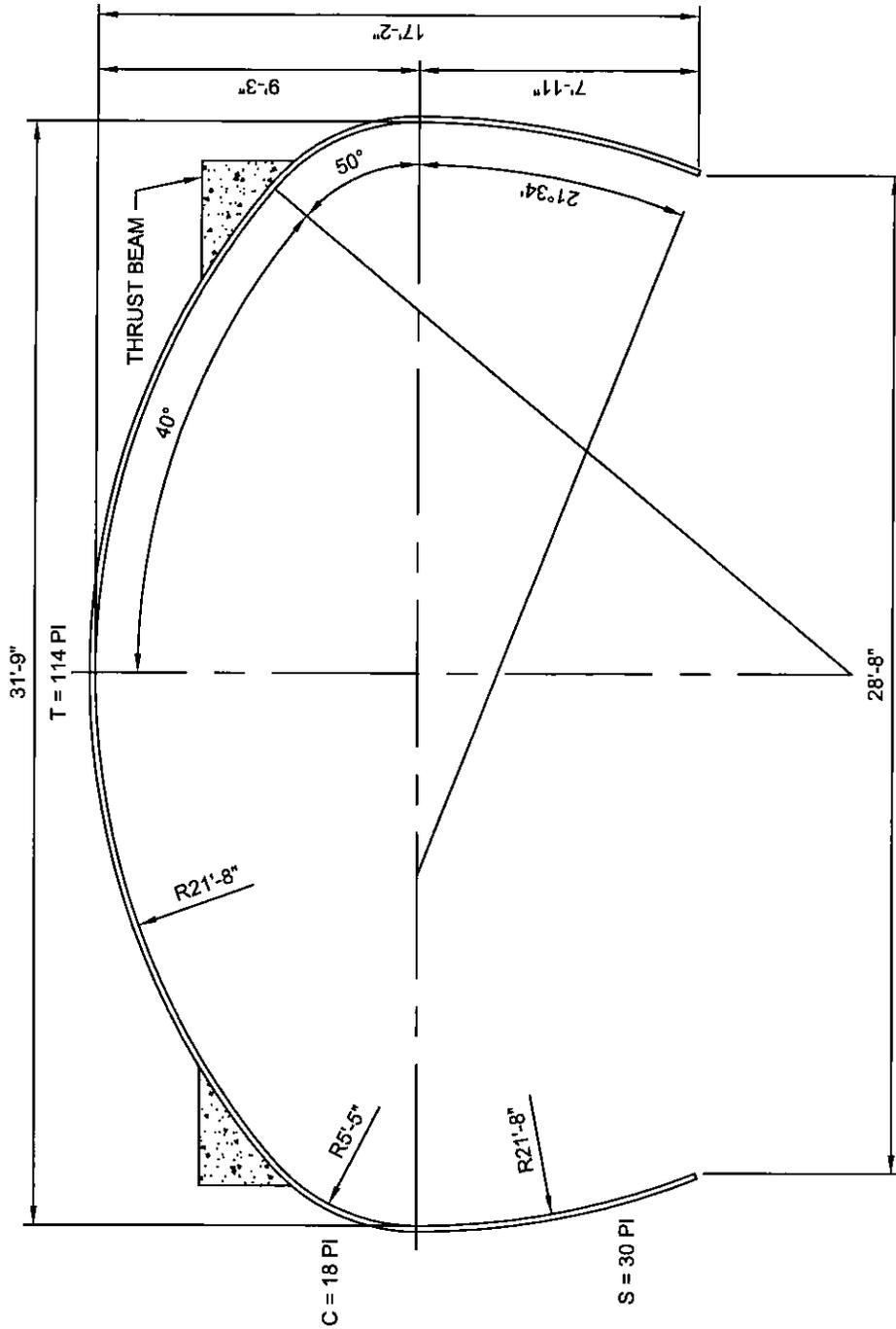


PLATE MAKE-UP:
 TOP PL's: 2 @ 21, 3 @ 24 PI
 CORNER PL's: 1 @ 18 PI
 SIDE PL's: 2 @ 15 PI
 TOTAL PL's: 4 @ 15, 2 @ 18, 2 @ 21, 3 @ 24 PI

NOTES:
 1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 469 SQ. FT.



© COPYRIGHT

SUPER SPAN
 31'-9" X 17'-2"
 #114A18-30

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	3/16" 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005630B

234 PI

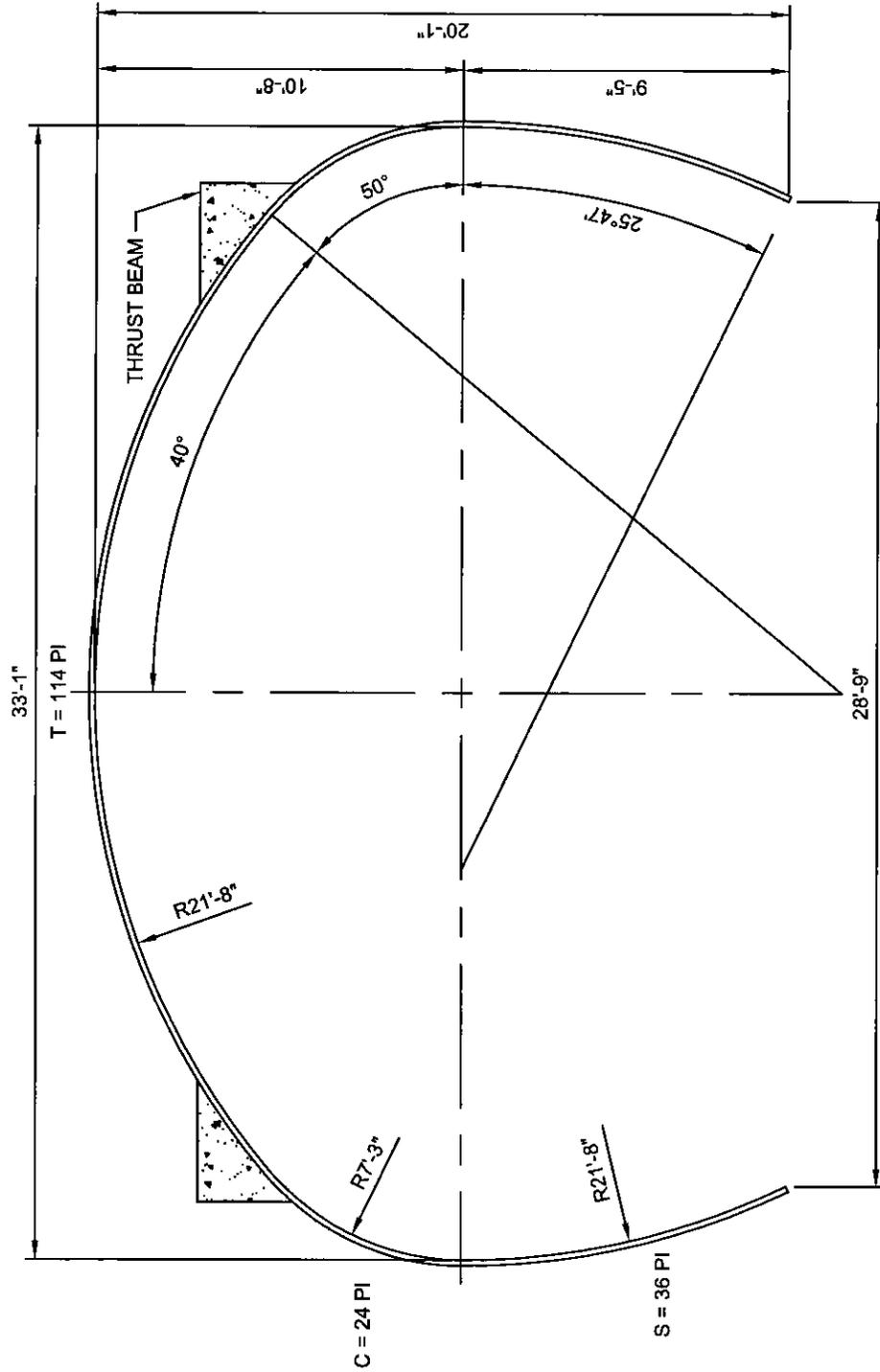


PLATE MAKE-UP:
 TOP PL's: 2 @ 21, 3 @ 24 PI
 CORNER PL's: 1 @ 24 PI
 SIDE PL's: 2 @ 18 PI
 TOTAL PL's: 4 @ 18, 2 @ 21, 5 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 570 SQ. FT.



© COPYRIGHT

SUPER SPAN
 33'-1" X 20'-1"
 #114A24-36

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	3/16"= 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005631B

213 PI

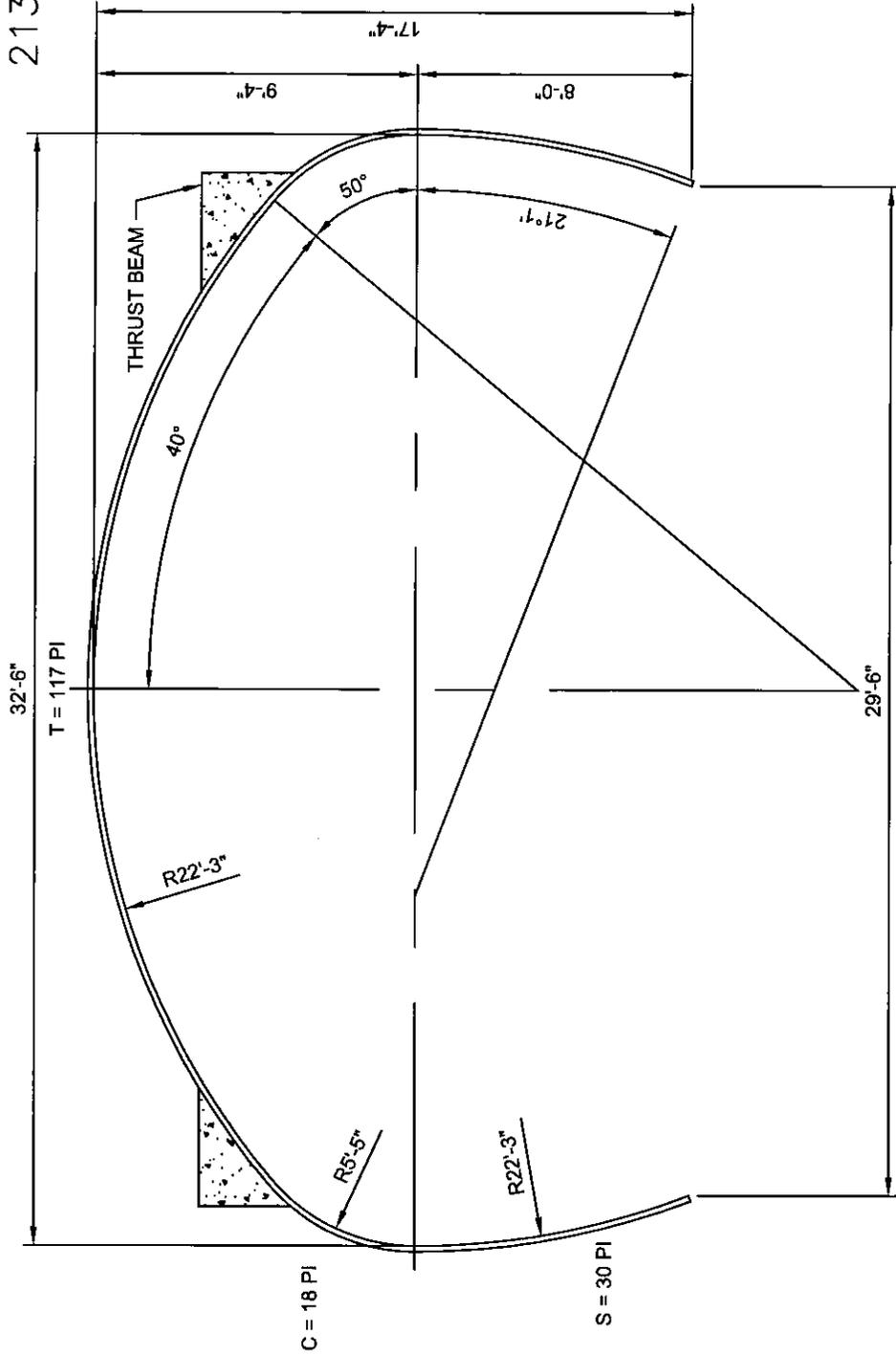


PLATE MAKE-UP:
 TOP PL's: 1 @ 21, 4 @ 24 PI
 CORNER PL's: 1 @ 18 PI
 SIDE PL's: 2 @ 15 PI
 TOTAL PL's: 4 @ 15, 2 @ 18, 1 @ 21, 4 @ 24 PI

NOTES:

- 1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
- 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 484 SQ. FT.



© COPYRIGHT

SUPER SPAN
 32'-6" X 17'-4"
 #117A18-30

DRAWN BY:	N/A	REV. BY:	10/20/94	SCALE:	3/16" = 1'-0"
DATE:	02/01/73	REV. DATE:	N/A	DWG#:	1005632B

219 PI

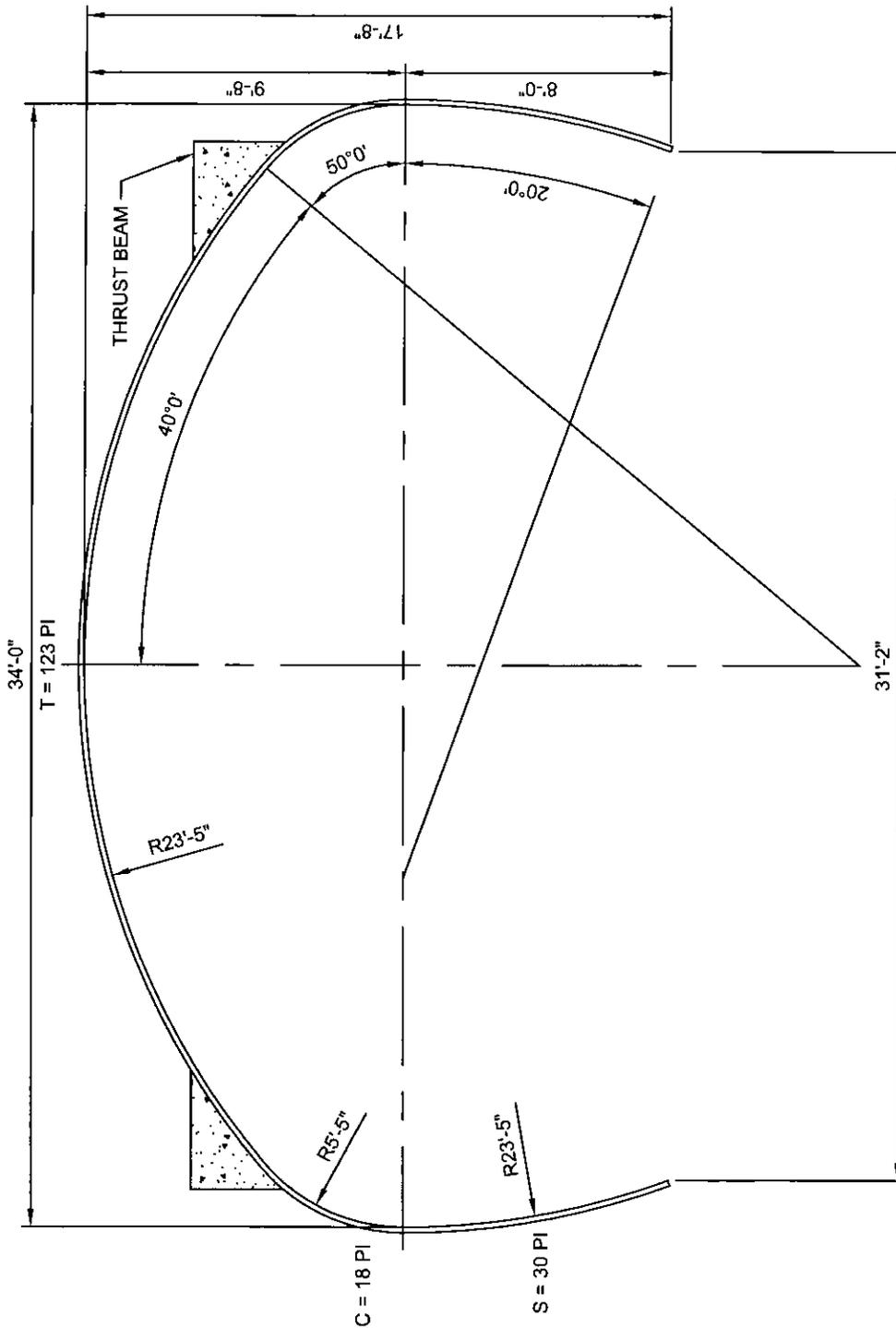


PLATE MAKE-UP:

TOP PL's: 1 @ 18, 5 @ 21 PI
 CORNER PL's: 1 @ 18 PI
 SIDE PL's: 2 @ 15 PI

TOTAL PL's: 4 @ 15, 3 @ 18, 5 @ 21 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 513 SQ. FT.



© COPYRIGHT

SUPER SPAN
 34'-0" X 17'-8"
 #123A18-30

DRAWN BY: N/A	REV. BY: N/A	SCALE: 3/16" = 1'-0"
DATE: 02/01/73	REV. DATE: 10/20/94	DWG#: 1005634B

222 PI

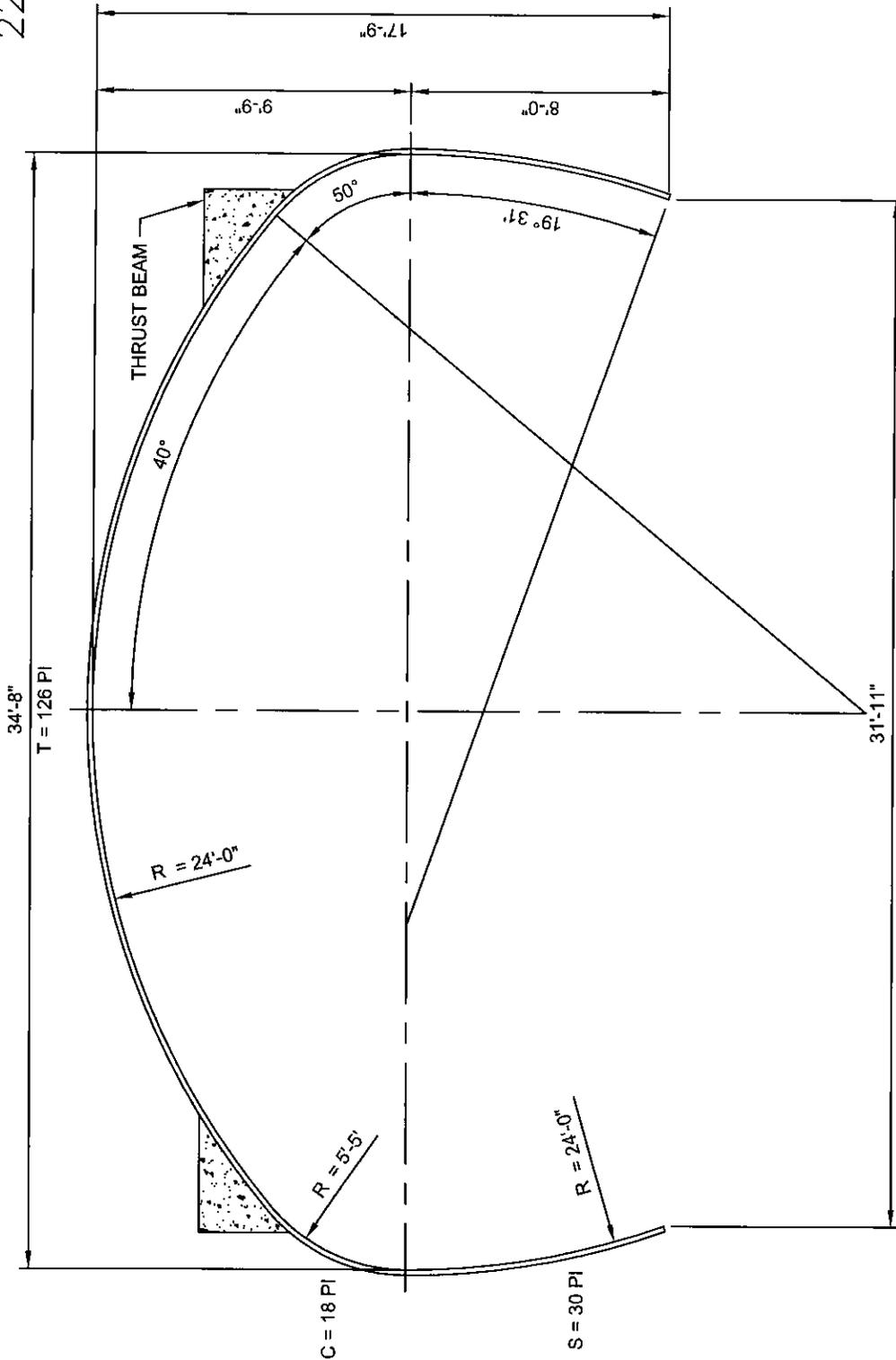


PLATE MAKE-UP:

TOP PL's: 1 @ 18, 4 @ 21, 1 @ 24 PI
 CORNER PL's: 1 @ 18 PI
 SIDE PL's: 2 @ 15 PI

TOTAL PL's: 4 @ 15, 3 @ 18, 4 @ 21, 1 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 528 SQ. FT.



© COPYRIGHT

SUPER SPAN
 34'-8" X 17'-9"
 #126A18-30

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	3/16" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005638B

240 PI

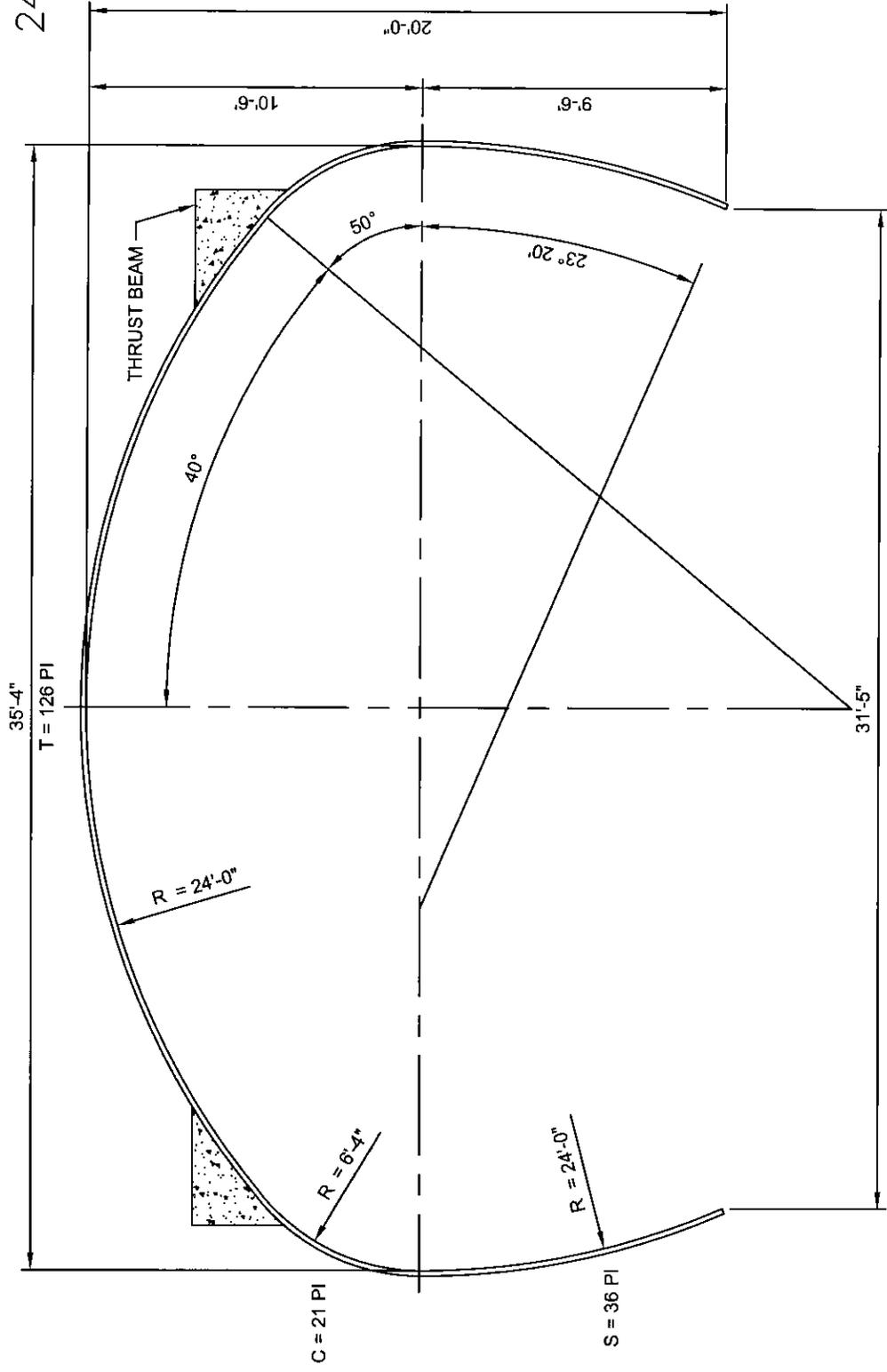


PLATE MAKE-UP:

- TOP PL's: 1 @ 18, 4 @ 21, 1 @ 24 PI
- CORNER PL's: 1 @ 21 PI
- SIDE PL's: 2 @ 18 PI

TOTAL PL's: 5 @ 18, 6 @ 21, 1 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 607 SQ. FT.



© COPYRIGHT

SUPER SPAN
35'-4" X 20'-0"
#126A21-36

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	3/16" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005639B

237 PI

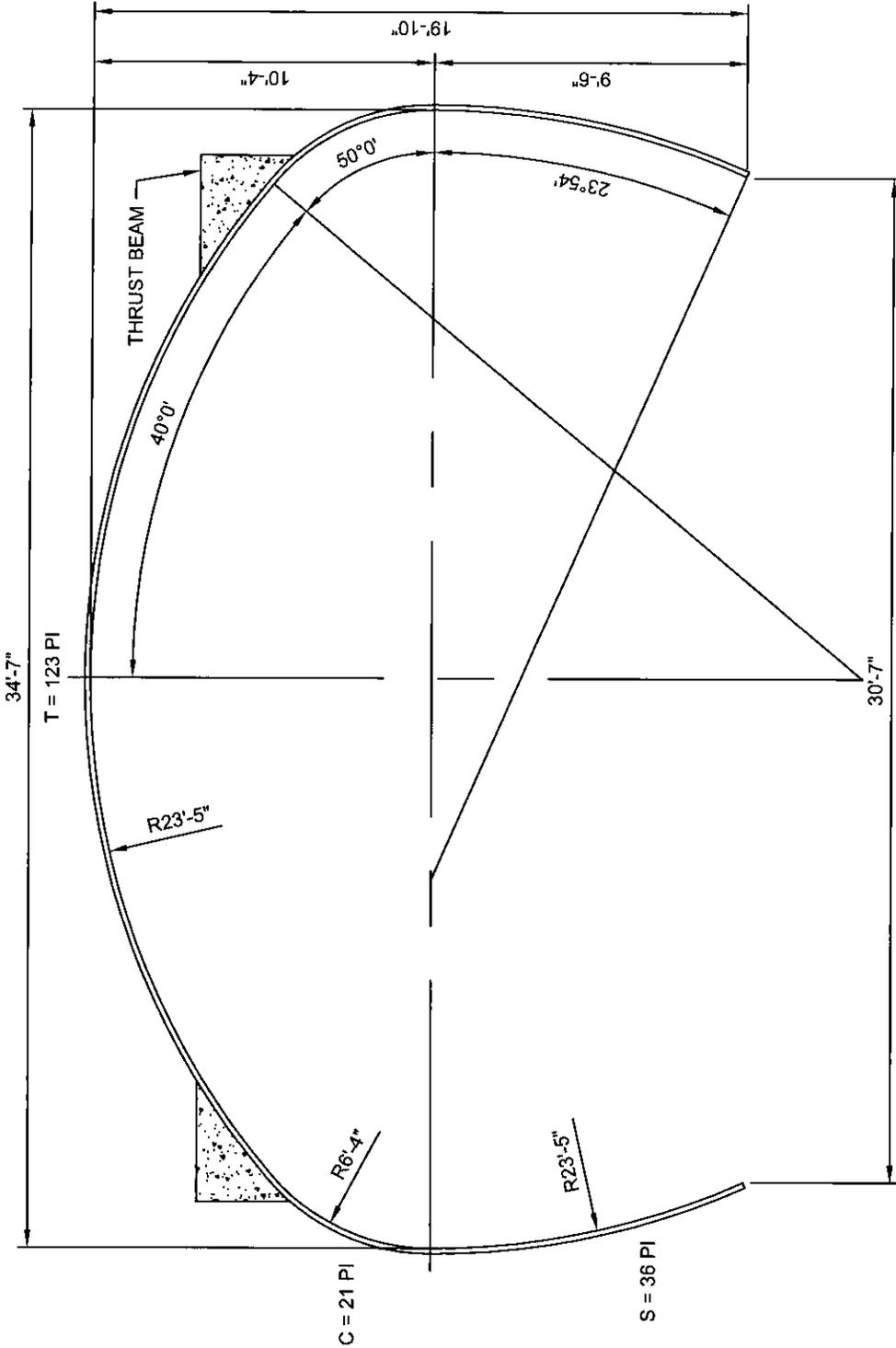


PLATE MAKE-UP:

TOP PL's: 1 @ 18, 5 @ 21 PI
 CORNER PL's: 1 @ 21 PI
 SIDE PL's: 2 @ 18 PI

TOTAL PL's: 5 @ 18, 7 @ 21 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 590 SQ. FT.



© COPYRIGHT

SUPER SPAN

34'-7" X 19'-10"

#123A21-36

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	3/16"= 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005635B

237 PI

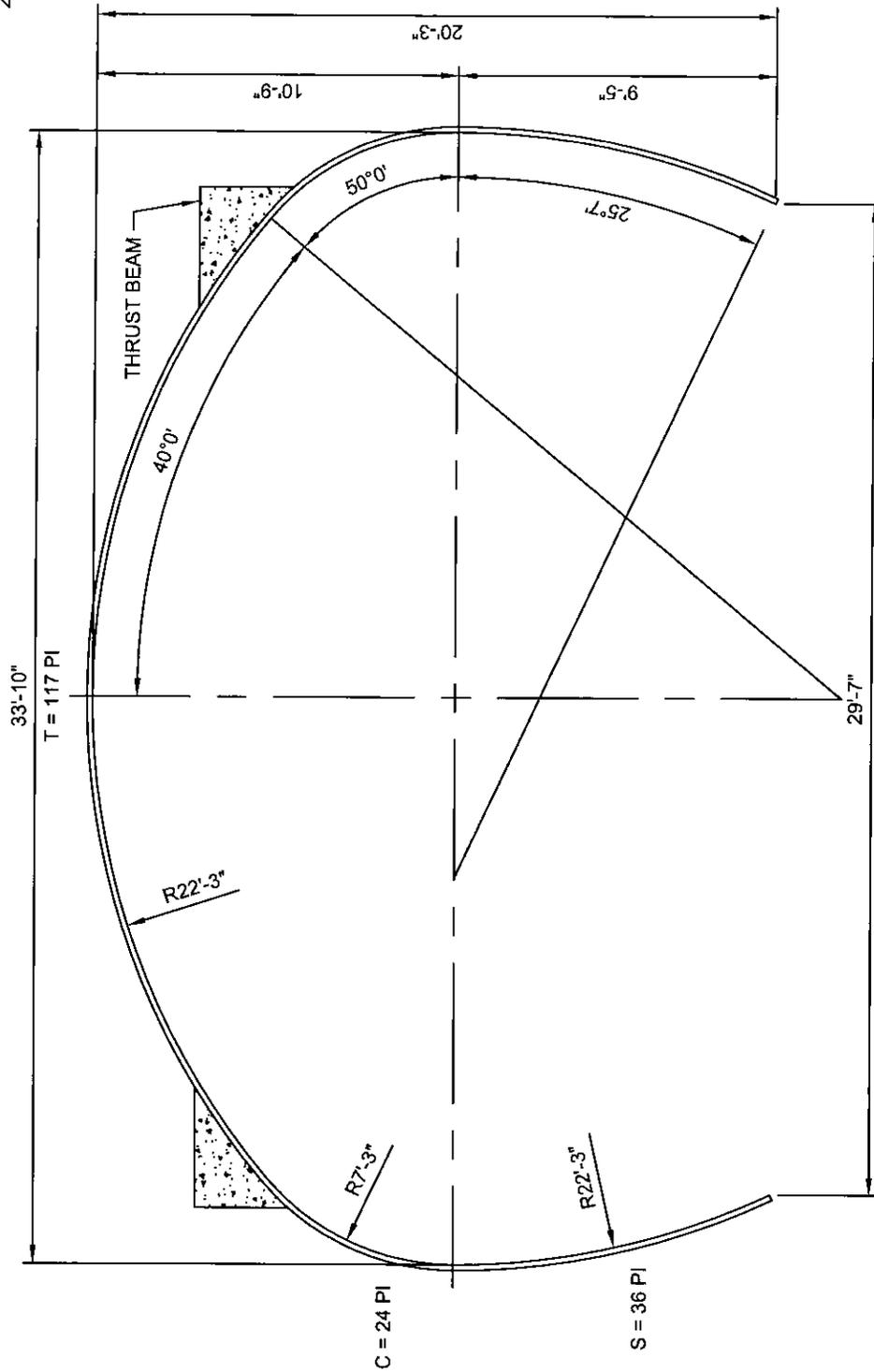


PLATE MAKE-UP:

TOP PL's: 1 @ 21, 4 @ 24 PI
 CORNER PL's: 1 @ 24 PI
 SIDE PL's: 2 @ 18 PI

TOTAL PL's: 4 @ 18, 1 @ 21, 6 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 587 SQ. FT.



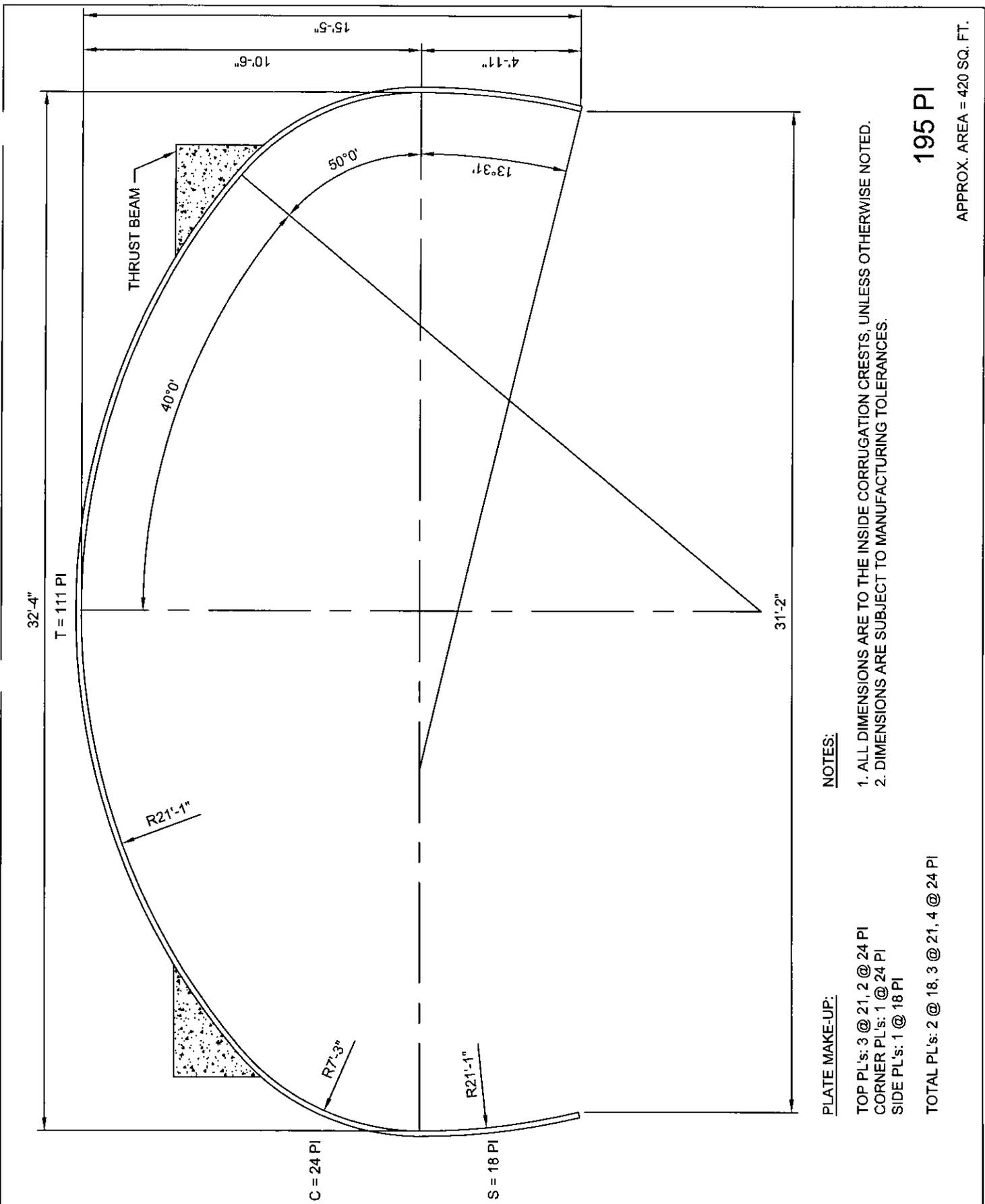
© COPYRIGHT

SUPER SPAN

33'-10" X 20'-3"

#117A24-36

DRAWN BY:	N/A	REV. BY:	N/A	SCALE:	3/16" = 1'-0"
DATE:	02/01/73	REV. DATE:	10/20/94	DWG#:	1005633B



195 PI

APPROX. AREA = 420 SQ. FT.

NOTES:

- 1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
- 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

PLATE MAKE-UP:

- TOP PL's: 3 @ 21, 2 @ 24 PI
- CORNER PL's: 1 @ 24 PI
- SIDE PL's: 1 @ 18 PI
- TOTAL PL's: 2 @ 18, 3 @ 21, 4 @ 24 PI



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SUPER SPAN
32'-4" X 15'-5"
#111A24-18

DRAWN BY: AS	REV. BY: FR	SCALE: 1/4" = 1'-0"
DATE: 07/21/89	REV. DATE: 09/18/03	DWG#: 1008319B

162 PI

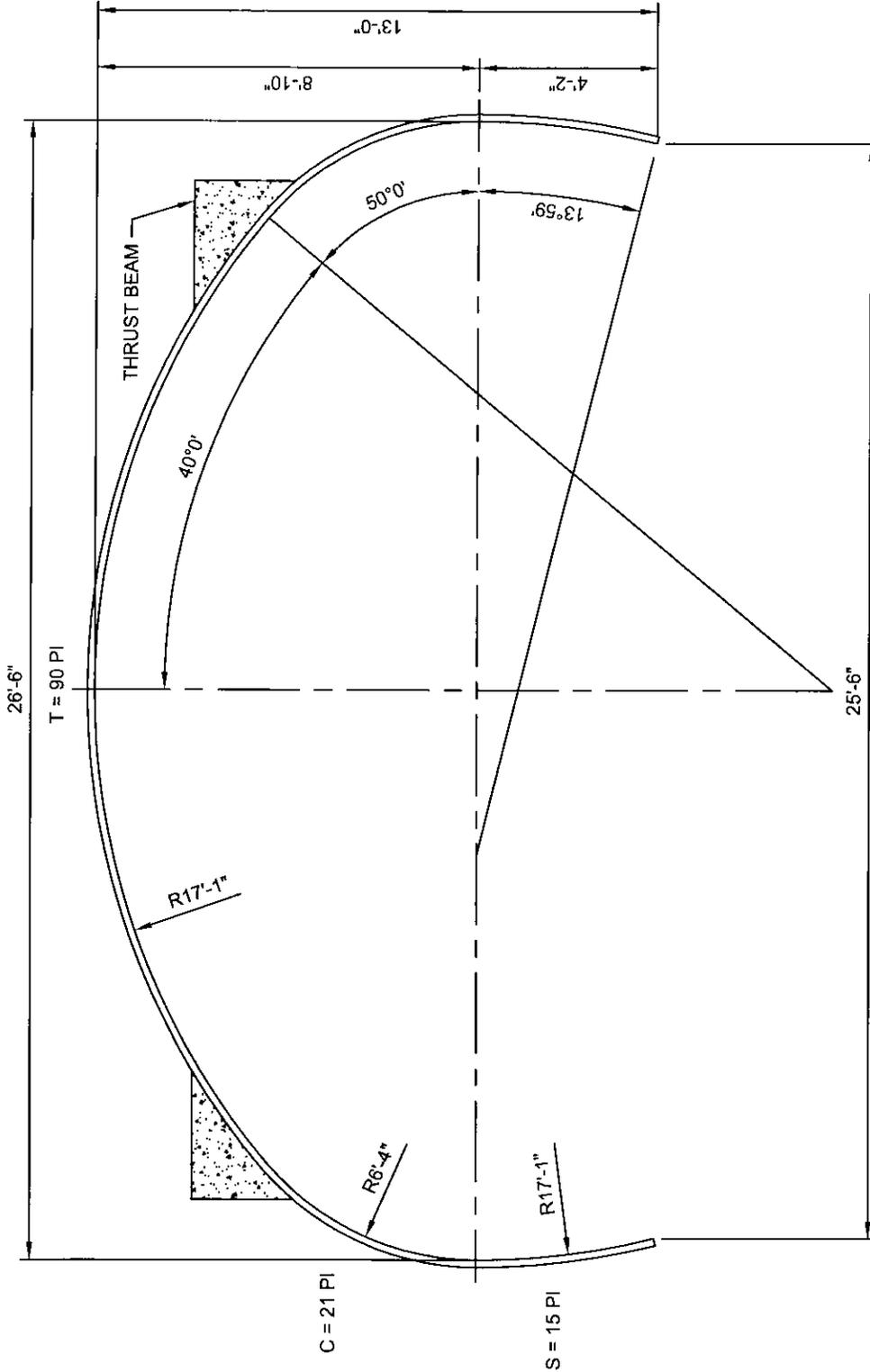


PLATE MAKE-UP:

TOP PL's: 2 @ 21, 2 @ 24 PI
 CORNER PL's: 1 @ 21 PI
 SIDE PL's: 1 @ 15 PI

TOTAL PL's: 2 @ 15, 4 @ 21, 2 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 290 SQ. FT.



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SUPER SPAN

26'-6" X 13'-0"
 #90A21-15

DRAWN BY:	RLS	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	04/15/98	REV. DATE:	N/A	DWG#:	1010594A

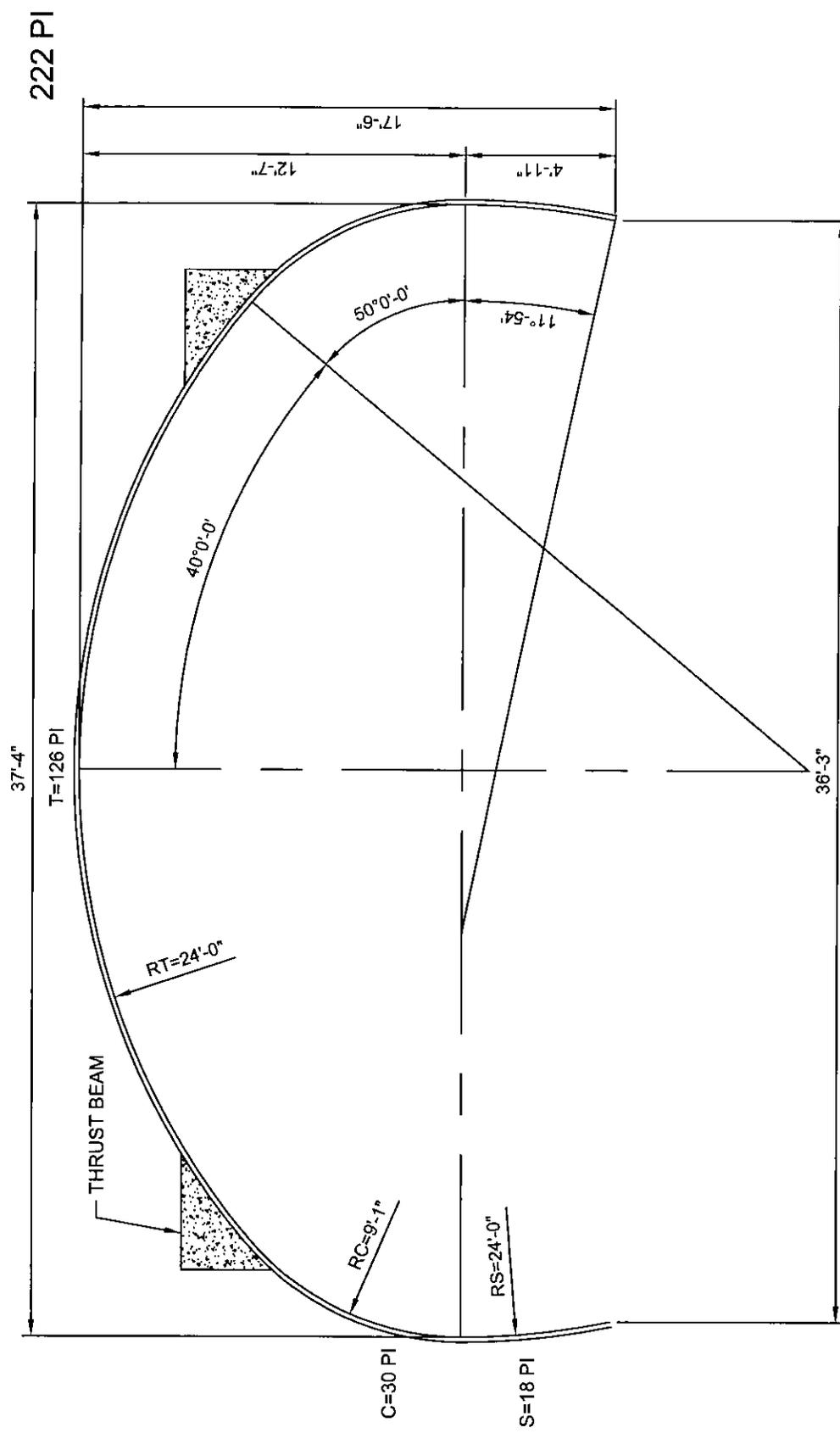


PLATE MAKE-UP:

TOP PL's: 1 @ 18, 4 @ 21, 1 @ 24 PI
 CORNER PL's: 2 @ 15 PI
 SIDE PL's: 1 @ 18 PI

TOTAL PL's: 4 @ 15, 3 @ 18, 4 @ 21, 1 @ 24 PI

NOTE:

1. ALL DIMENSIONS TO INSIDE CORRUGATION UNLESS NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

AREA= 547 SQ. FT.



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SUPER SPAN
 37'-4" X 17'-6"
 #126A30-18

DRAWN BY: GMG	REV. BY: N/A	SCALE: 3/16"= 1'-0"
DATE: 08/11/99	REV. DATE: N/A	DWG#: 1010923A

210 PI

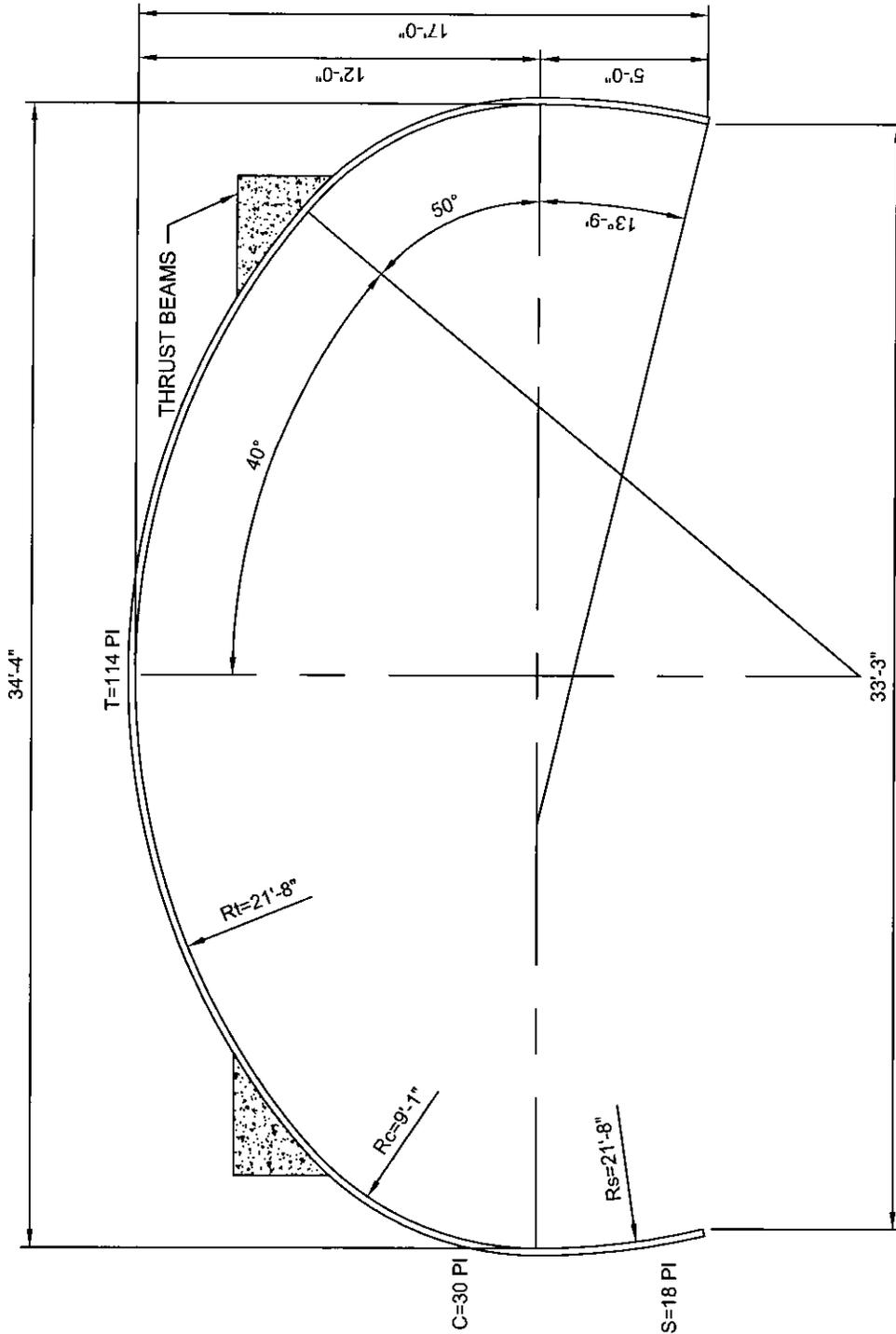


PLATE MAKE-UP:
 TOP PL's: 2 @ 21, 3 @ 24 PI
 CORNER PL's: 2 @ 15 PI
 SIDE PL's: 1 @ 18 PI

TOTAL PL's: 4 @ 15, 2 @ 18, 2 @ 21, 3 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
2. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS NOTED.

AREA= 490 SQ. FT.



© COPYRIGHT

SUPER SPAN
 34'-4" X 17'-0"
 #114A30-18

DRAWN BY: GMG	REV. BY: N/A	SCALE: 3/16"= 1'-0"
DATE: 08/30/00	REV. DATE: N/A	DWG#: 1011269A

213pi

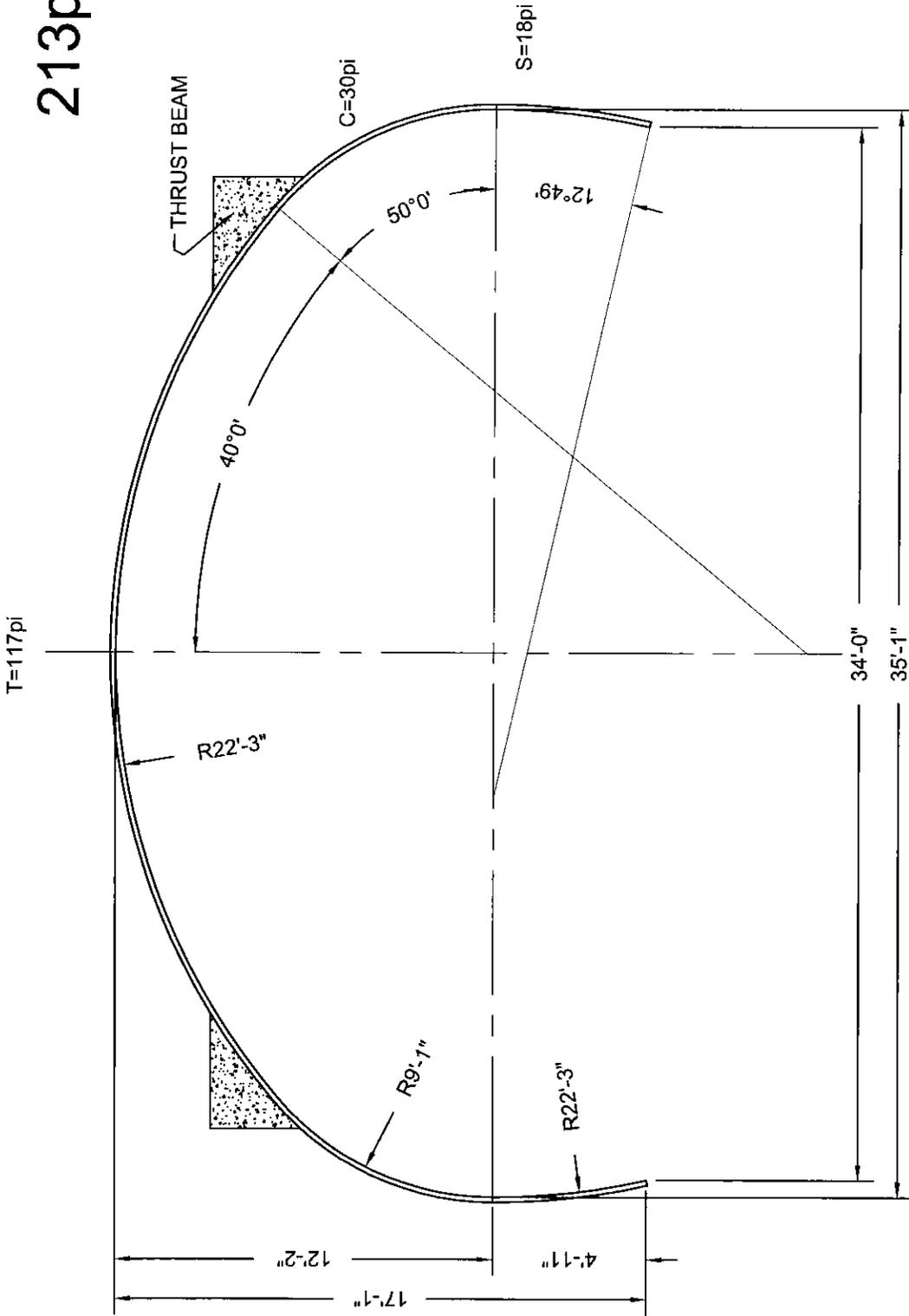


PLATE MAKE-UP:

TOP PLS: 4@24, 1@21 PI
 CORNER PLS: 2@15 PI
 SIDE PLATES: 1@18 PI

TOTAL PLS: 4@15, 2@18, 1@21, 4@24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CREST UNLESS NOTED OTHERWISE.
2. ALL DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

AREA= 504 SF



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SUPER SPAN

35'-1" X 17'-1"

#117A30-18

DRAWN BY: CMD	REV. BY: N/A	SCALE: 3/16"= 1'-0"
DATE: 07/01/03	REV. DATE: N/A	DWG#: 1011971A

144 PI

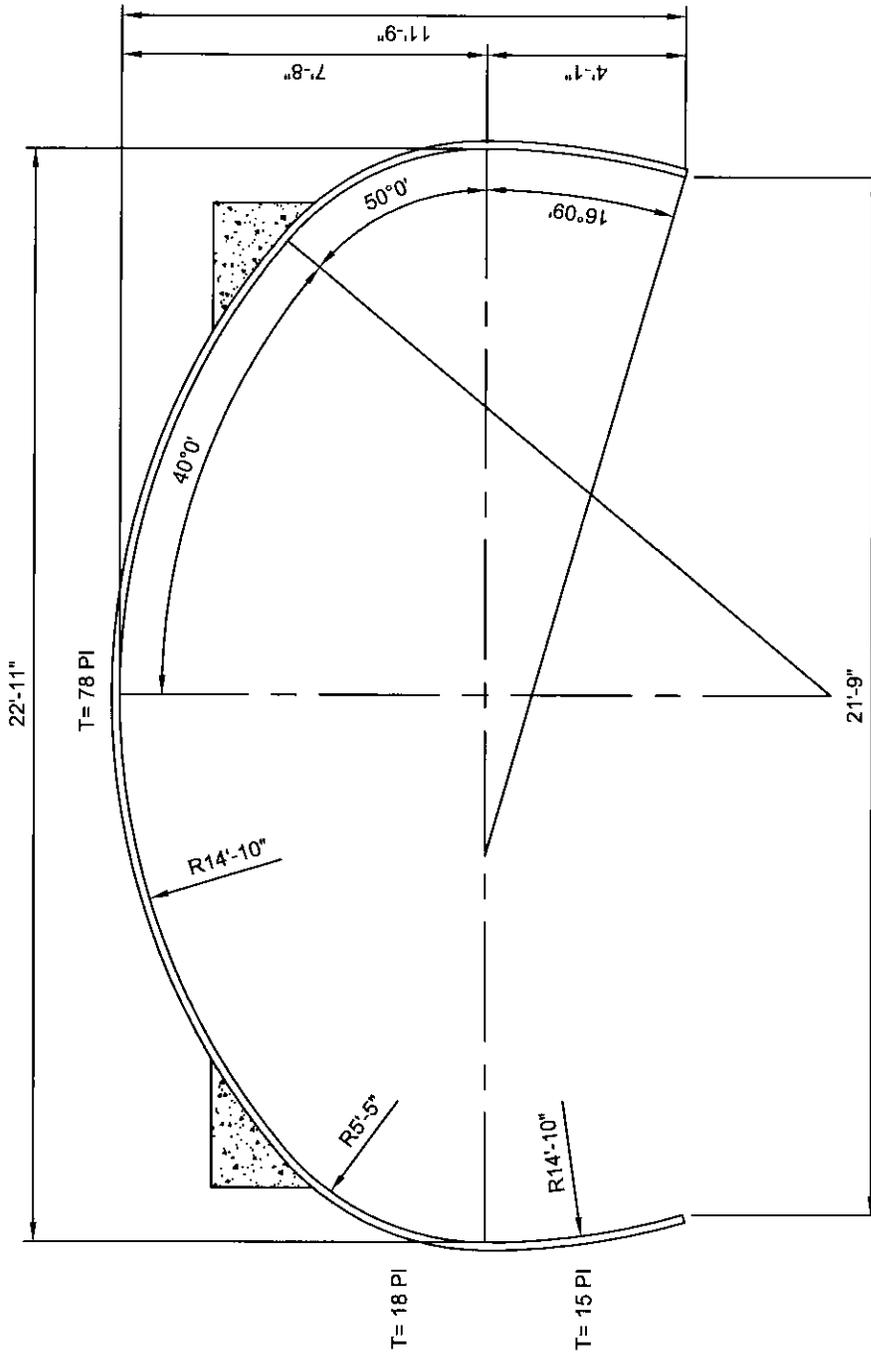


PLATE MAKE-UP:

- TOP PL's: 2 @ 18, 2 @ 21 PI
- CORNER PL's: 1 @ 18 PI
- SIDE PL's: 1 @ 15 PI
- TOTAL PL's: 2 @ 15, 4 @ 18, 2 @ 21 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 228 SQ. FT.



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SUPER SPAN
22'-11" X 11'-9"
#78A18-15

DRAWN BY: FR	REV. BY: N/A	SCALE: 1/4" = 1'-0"
DATE: 09/15/03	REV. DATE: N/A	DWG#: 1012062A

147 PI

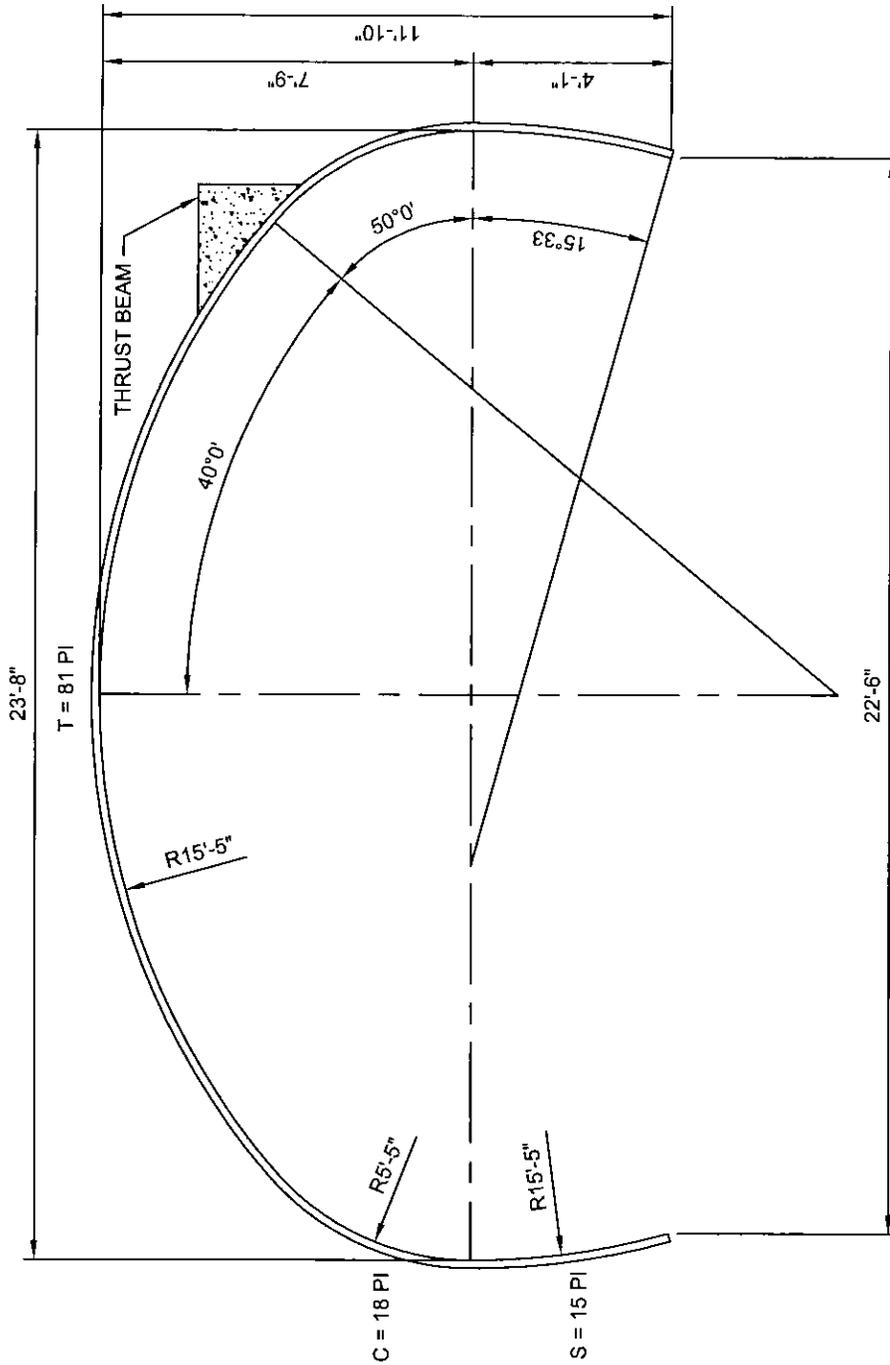


PLATE MAKE-UP:

TOP PL's: 1 @ 18, 3 @ 21 PI
 CORNER PL's: 1 @ 18 PI
 SIDE PL's: 1 @ 15 PI

TOTAL PL's: 2 @ 15, 3 @ 18, 3 @ 21 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 238 SQ. FT.



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SUPER SPAN

23'-8" X 22'-9"
 #81A18-15

DRAWN BY: FR	REV. BY: N/A	SCALE: 1/4" = 1'-0"
DATE: 09/15/03	REV. DATE: N/A	DWG#: 1012063A



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SUPER SPAN

25'-9" X 12'-10"

#87A21-15

DRAWN BY:	FR	REV. BY:	N/A	SCALE:	1/4" = 1'-0"
DATE:	09/16/03	REV. DATE:	N/A	DWG#:	1012065A

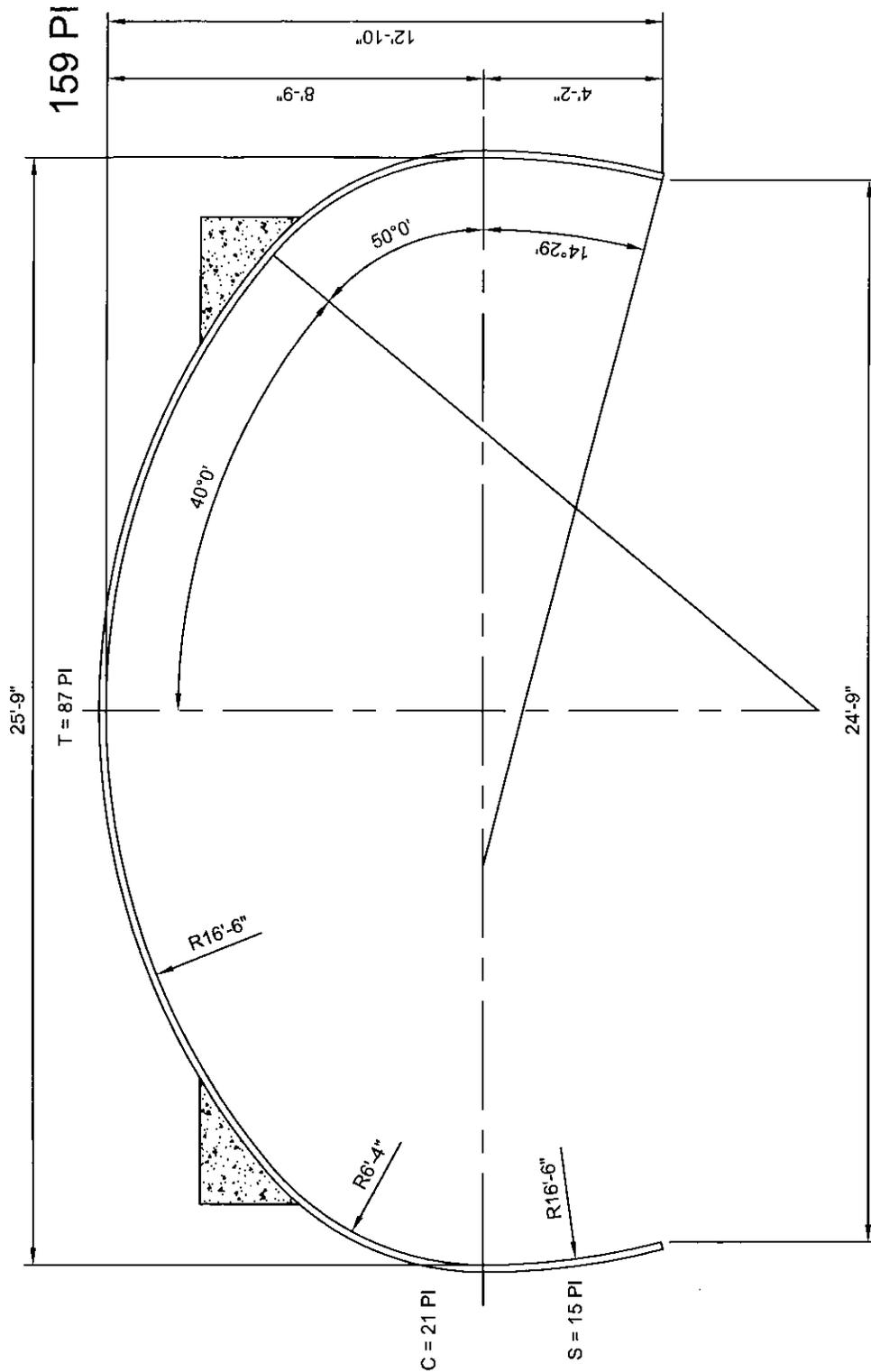


PLATE MAK-UP:

TOP PL's: 3 @ 21, 1 @ 24 PI
 CORNER PL's: 1 @ 21 PI
 SIDE PL's: 1 @ 15 PI

TOTAL PL's: 2 @ 15, 5 @ 21, 1 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 280 SQ. FT.

165 PI

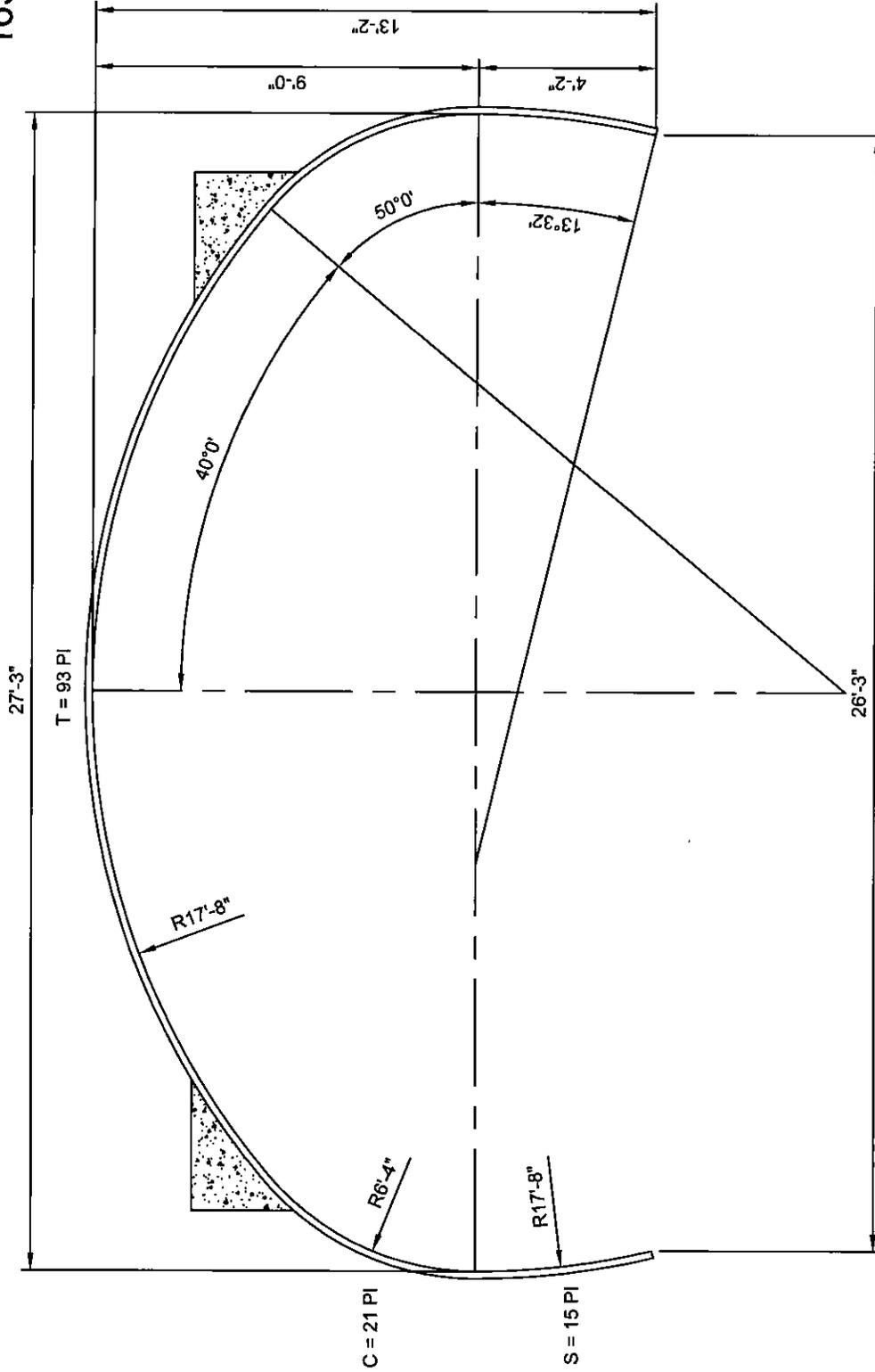


PLATE MAKE-UP:

TOP PL'S: 1 @ 21, 3 @ 24 PI
 CORNER PL'S: 1 @ 15 PI
 SIDE PL'S: 1 @ 21 PI

TOTAL PL'S: 2 @ 15, 3 @ 21, 3 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 301 SQ. FT.



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SUPER SPAN
 27'-3" X 13'-2"
 #93A21-15

DRAWN BY: FR	REV. BY: N/A	SCALE: 1/4" = 1'-0"
DATE: 09/17/03	REV. DATE: N/A	DWG#: 1012067A

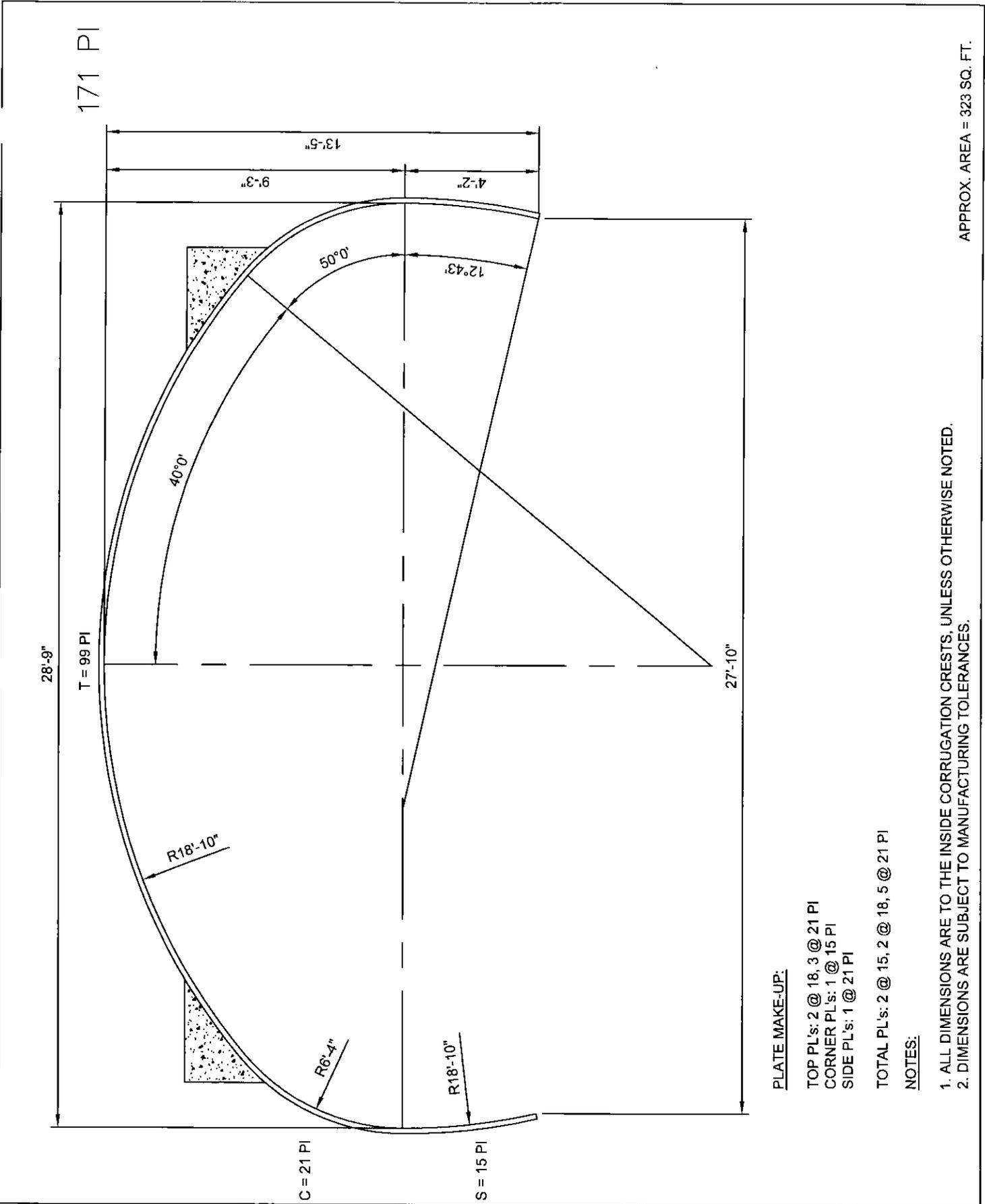


PLATE MAKE-UP:

- TOP PL's: 2 @ 18, 3 @ 21 PI
- CORNER PL's: 1 @ 15 PI
- SIDE PL's: 1 @ 21 PI

TOTAL PL's: 2 @ 15, 2 @ 18, 5 @ 21 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 323 SQ. FT.



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SUPER SPAN
28'-9" X 13'-5"
#99A21-15

DRAWN BY: FR	REV. BY: N/A	SCALE: 1/4" = 1'-0"
DATE: 09/18/03	REV. DATE: N/A	DWG#: 1012068A

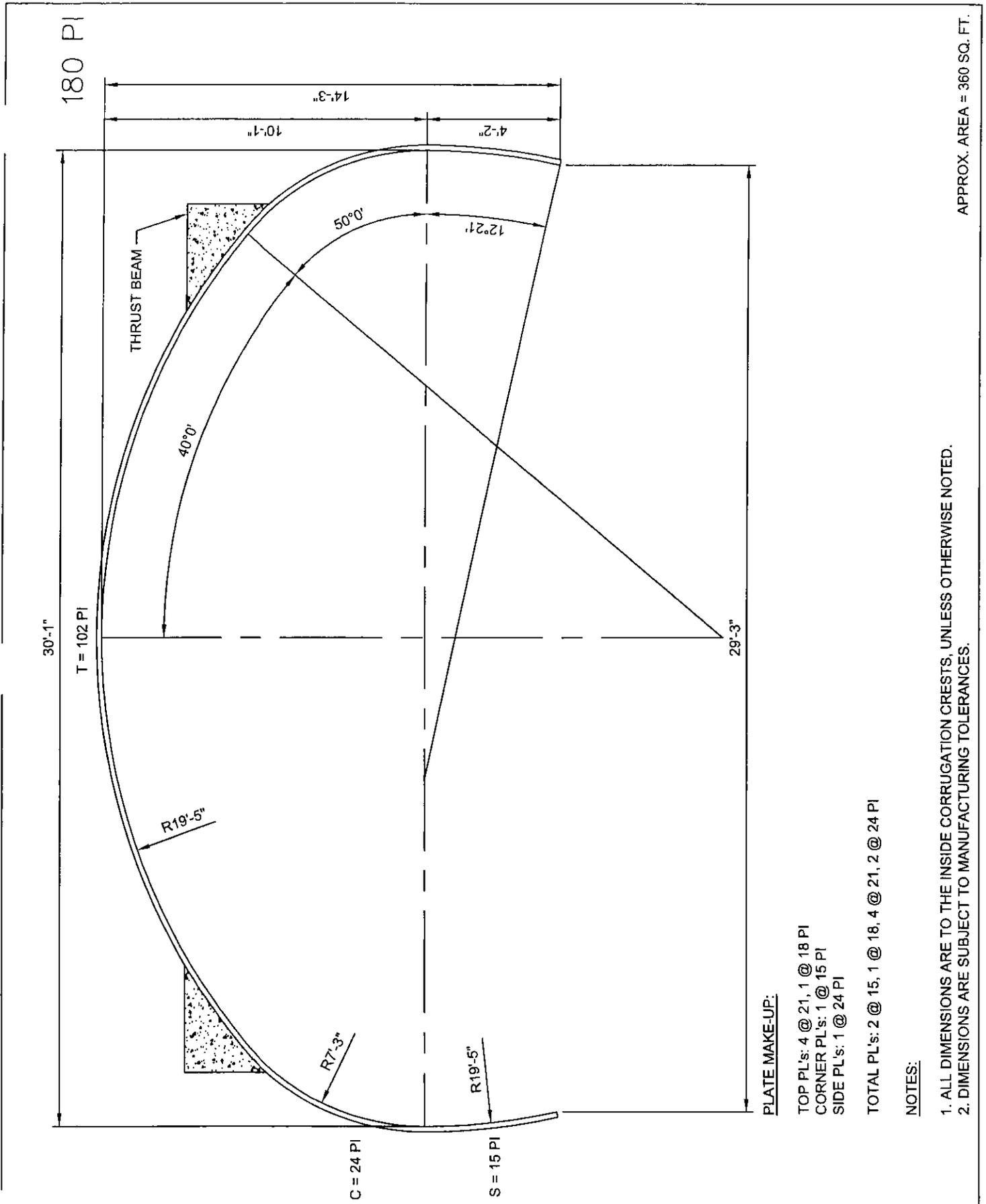


PLATE MAKE-UP:

- TOP PL's: 4 @ 21, 1 @ 18 PI
- CORNER PL's: 1 @ 15 PI
- SIDE PL's: 1 @ 24 PI
- TOTAL PL's: 2 @ 15, 1 @ 18, 4 @ 21, 2 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 360 SQ. FT.

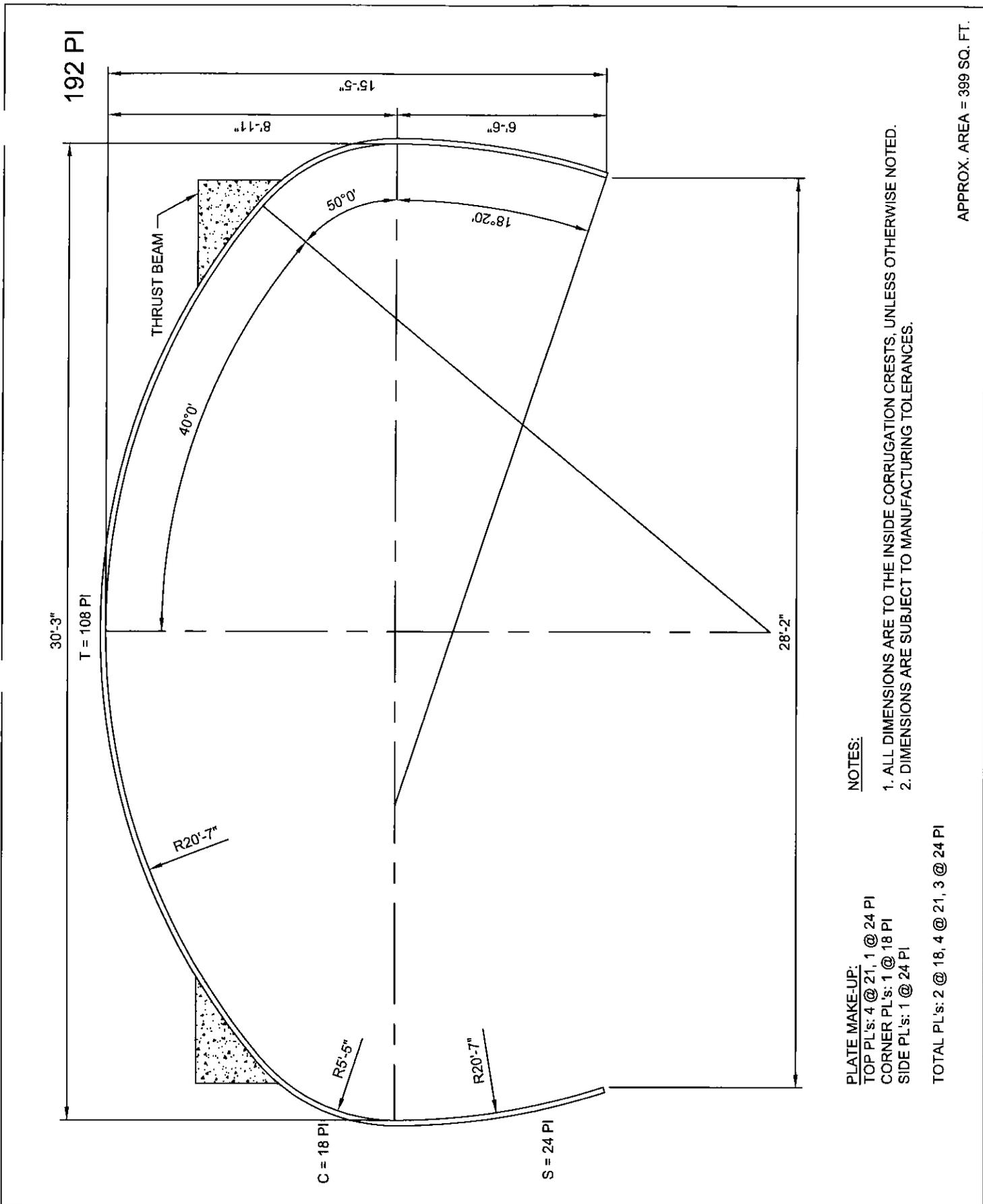


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SUPER SPAN

30'-1" X 14'-3"
#102A24-15

DRAWN BY: FR	REV. BY: N/A	SCALE: 1/4" = 1'-0"
DATE: 09/17/03	REV. DATE: N/A	DWG#: 1012070A



APPROX. AREA = 399 SQ. FT.

NOTES:

- 1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
- 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

PLATE MAKE-UP:

- TOP PL's: 4 @ 21, 1 @ 24 PI
- CORNER PL's: 1 @ 18 PI
- SIDE PL's: 1 @ 24 PI

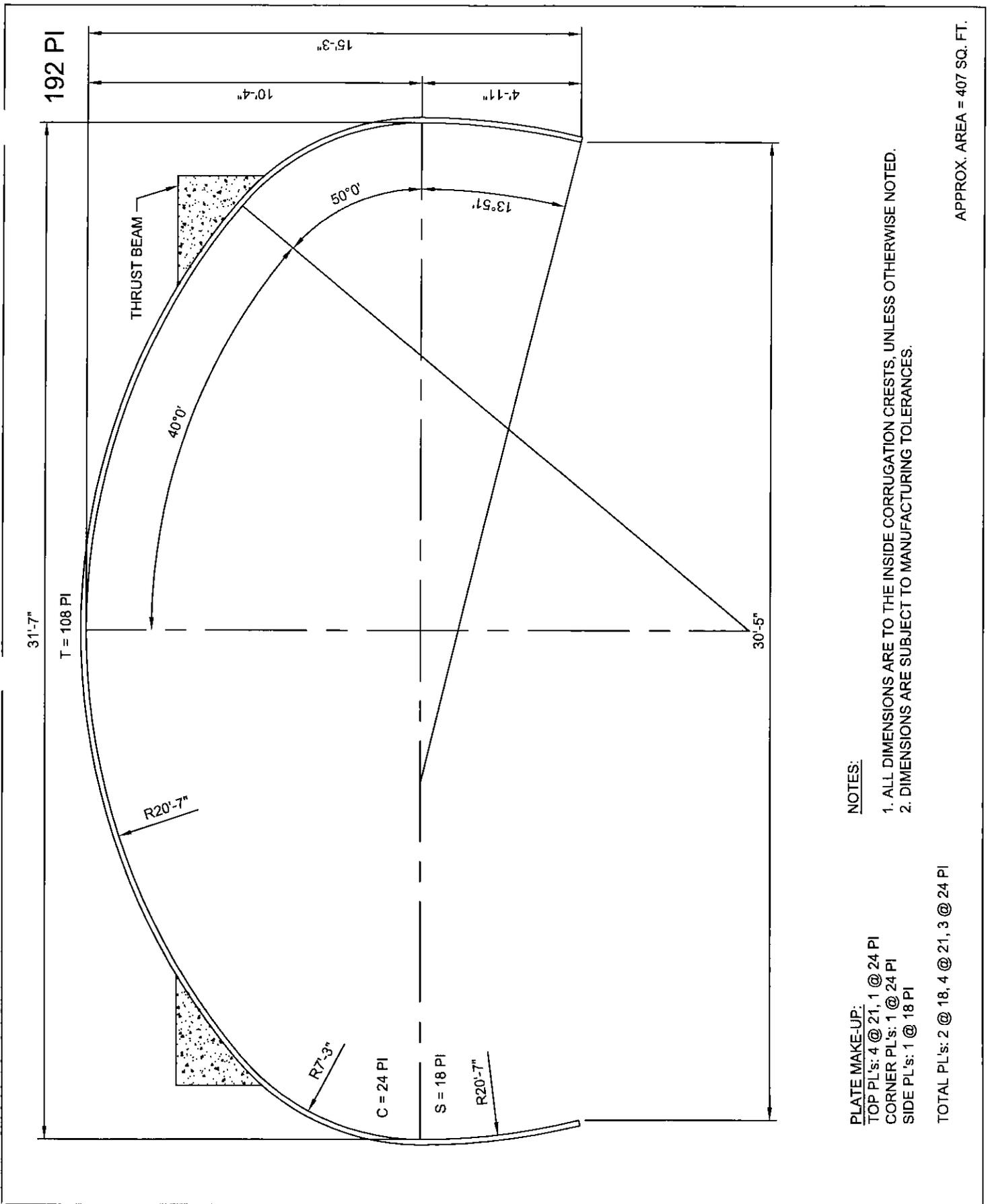
TOTAL PL's: 2 @ 18, 4 @ 21, 3 @ 24 PI



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SUPER SPAN
 30'-3" X 15'-5"
 #108A18-24

DRAWN BY: FR	REV. BY: N/A	SCALE: 1/4" = 1'-0"
DATE: 09/19/03	REV. DATE: N/A	DWG#: 1012071A



NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

PLATE MAKE-UP:
 TOP PL's: 4 @ 21, 1 @ 24 PI
 CORNER PL's: 1 @ 24 PI
 SIDE PL's: 1 @ 18 PI
 TOTAL PL's: 2 @ 18, 4 @ 21, 3 @ 24 PI

APPROX. AREA = 407 SQ. FT.



© COPYRIGHT

SUPER SPAN
 31'-7" X 15'-3"
 #108A24-18

DRAWN BY: FR	REV. BY: N/A	SCALE: 1/4"= 1'-0"
DATE: 09/19/03	REV. DATE: N/A	DWG#: 1012072A

150 PI

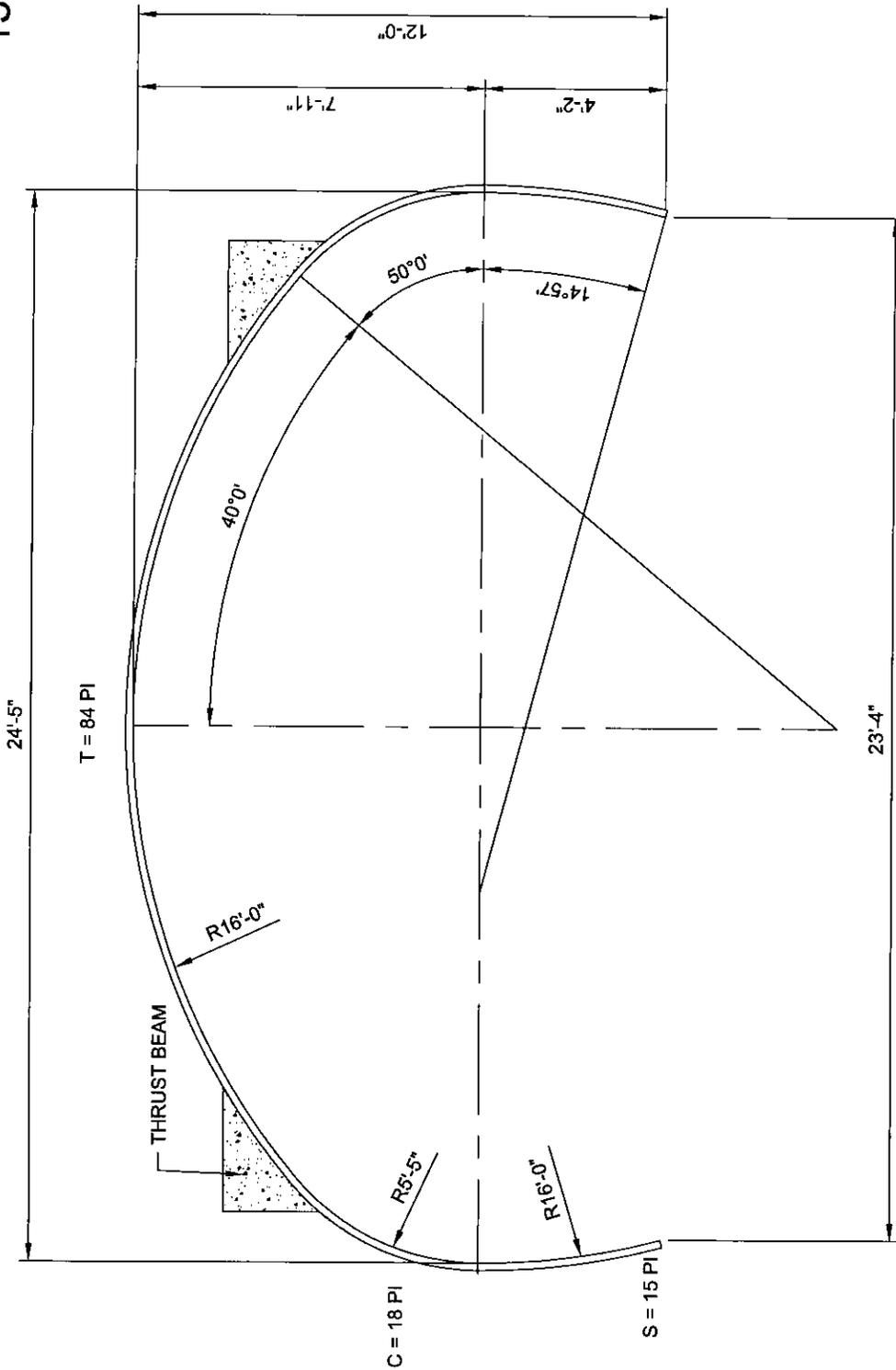


PLATE MAKE-UP:

TOP PL's: 1 @ 18, 2 @ 21, 1 @ 24 PI
 CORNER PL's: 1 @ 18 PI
 SIDE PL's: 1 @ 15 PI

TOTAL PL's: 2 @ 15, 3 @ 18, 2 @ 21, 1 @ 24 PI

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 248 SQ. FT.



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SUPER SPAN

24'-5" X 12'-0"

#84A18-15

DRAWN BY: CMD	REV. BY: N/A	SCALE: 1/4" = 1'-0"
DATE: 10/17/03	REV. DATE: NA	DWG#: 1012087A

249 PI

T = 129 PI

C = 39 PI

S = 21 PI

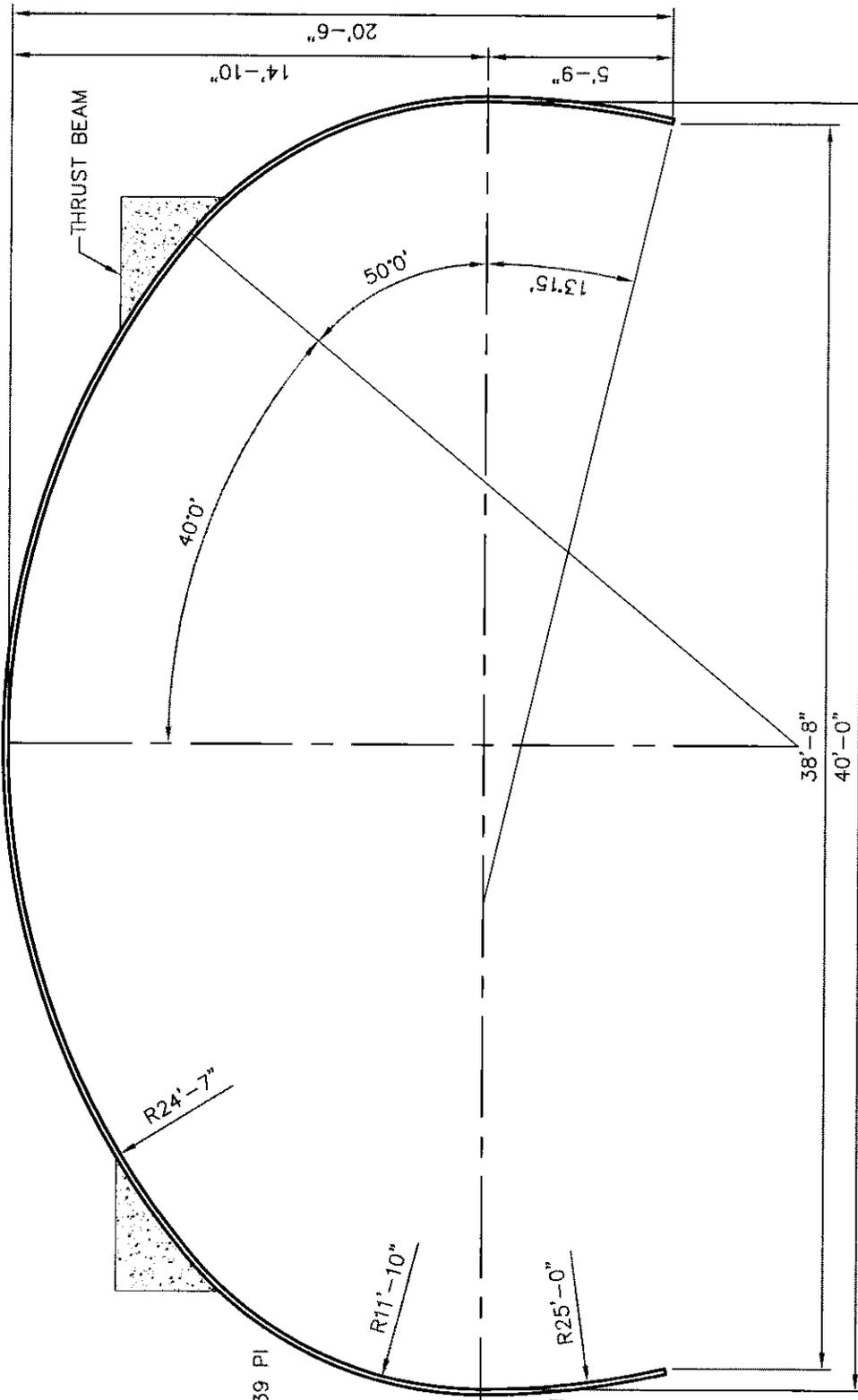


PLATE MAKE-UP:

TOP PL's: 1 @ 24PI, 5 @ 21PI
 CORNER PL's: 1 @ 18PI, 1 @ 21PI
 SIDE PL's: 1 @ 21PI

TOTAL PL's: 1 @ 18PI, 1 @ 24P, 7 @ 21PI,

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CRESTS, UNLESS OTHERWISE NOTED.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

APPROX. AREA = 690 SQ. FT.

HIGH-PROFILE ARCHES

STRUCTURE NUMBER	SHAPE DWG	THRUST BEAM DWG
69A15-9	1005606	1010053
69A18-18	1005607	1010054
75A15-18	1005608	1010056
75A21-24	1005609	1010061
78A15-16	1005610	1010059
78A18-15	1012062	1010063
78A18-24	1005611	1010063
81A15-18	1005612	1010066
81A18-15	1012063	1012063
81A21-24	1005613	1010067
84A15-18	1005614	1010058
84A18-15	1012087	1012087
87A15-24	1005615	1010069
87A21-15	1012065	1010069
87A21-24	1005616	1010071
90A15-21	1005617	1010073
90A21-15	1010594	1010074
90A21-24	1005618	1010074
93A15-21	1005619	1010076
93A21-15	1012067	1010078
93A21-24	1005620	1010078
99A15-21	1005621	1010082
99A21-15	1012068	1010084
99A24-24	1005622	1010085
102A15-24	1005623	1010086
102A24-15	1012070	1010088
102A24-30	1005624	1010088
108A18-24	1012071	1010090
108A24-18	1012072	1010092
108A24-30	1005626	1010092
111A18-24	1005627	1010094
111A21-30	1005629	1009220
111A24-18	1008319	1010097
11A24-93	1005632	1010097
114A18-30	1005630	1010099
114A30-18	1011269	109222
114A24-36	1005631	1010101
117A18-30	1005632	1010103
117A30-18	1011971	1011971
117A24-36	1005633	1010105
123A18-30	1005634	1010108
123A30-18	1012073	1009222
123A21-36	1005635	1010109
126A18-30	1005638	1005638
126A30-18	1010923	1010114
126A21-36	1005639	1010113
129A39-21	1012161	1012161TB