

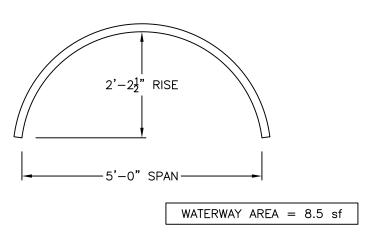
WATERWAY AREA = 10.5 sf

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

J.	FLAI	E LATOUT	WILL D	E DETERMINED	DI	MANUFACTURE
4.	Al I	REINFORCI	NG PFR	MANUFACTUR	FRS	REQUIREMENTS



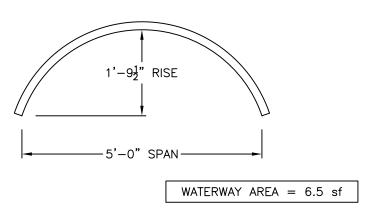
			W.
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$5'-0" \times 2'-7 \ 1/2"$
AC-S-5.00-1	1 OF 1	2/2/08	ЭСН
Drawing Number:	Page Number:	Date Drawn:	Drawn By:



- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

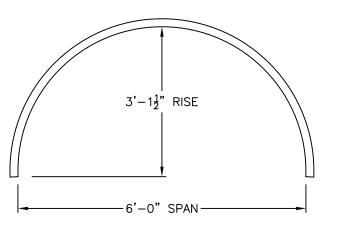


LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$5'-0" \times 2'-2 1/2"$
AC-S-5.00-2	1 OF 1	2/2/08	ЭСН
Drawing Number:	Page Number:	Date Drawn:	Drawn By:



- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER. 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

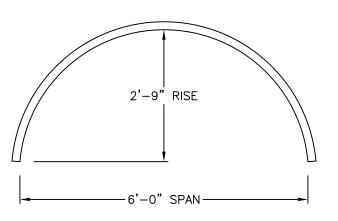
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$5'-0" \times 1'-9 1/2"$
AC-S-5.00-3	1 OF 1	2/2/08	ног
Drawing Number:	Page Number:	Date Drawn:	Drawn By:



WATERWAY AREA = 15.0 sf

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

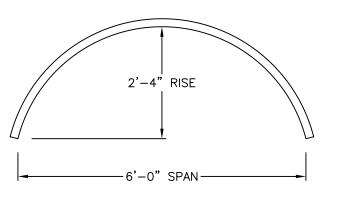
LANE ENIERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$6'-0" \times 3'-1 \ 1/2"$
AC-S-6.00-1	1 OF 1	2/5/08	ЛСН
Drawing Number:	Page Number:	Date Drawn:	Drawn By:



WATERWAY AREA = 12.5 sf

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$6'-0" \times 2'-9"$
AC-S-6.00-2	1 OF 1	2/5/08	ЛСН
Drawing Number:	Page Number:	Date Drawn:	Drawn By:



WATERWAY AREA = 10.0 sf

ENTERPRISES, INC.

LANE

STRUCTURAL

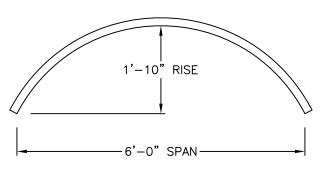
STEEL

ARCH CULVERT DETAIL $6'-0" \times 2'-4"$

- NO 1. 2. 3. 4.

	AC-S-6.00-3	1 OF 1	5/5/08	ЛСН
OTES: . DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.	Drawing Number:	Page Number:	~ 1	Drawn By:



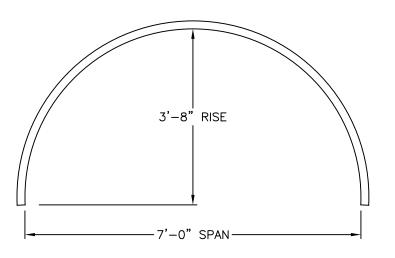


WATERWAY AREA = 7.5 sf

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

٥.	PLAI	LATOUT	WILL	RF NF	IERMINED	Bī	MANUFACTURE
4.	ALL	REINFORCI	NG PE	R MAN	NUFACTURE	RS	REQUIREMENT:

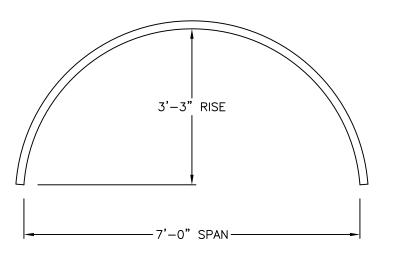
Ķ			
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$6'-0" \times 1'-10"$
awing Number: AC—S—6.00—4	1 OF 1	2/5/08	ЛСН
awing Number:	ge Number:	te Drawn:	awn By:



WATERWAY AREA = 20.0 sf

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

LANE ENIERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$7'-0" \times 3'-8"$
AC-S-7.00-1	1 OF 1	2/2/08	ЭСН
Drawing Number: AC-S-7.00-1	Page Number:	Date Drawn:	Drawn By:

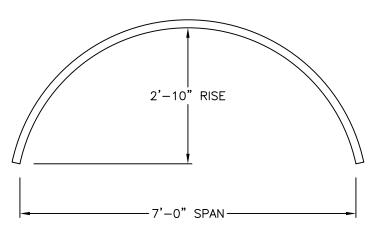


WATERWAY AREA = 17.5 sf

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



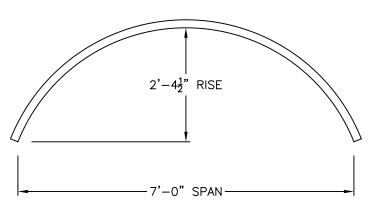
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$7'-0" \times 3'-3"$
awing Number: AC-S-7.00-2	1 OF 1	2/5/08	ЛСН
awing Number:	ge Number:	te Drawn:	awn By:



WATERWAY AREA = 15.0 sf

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

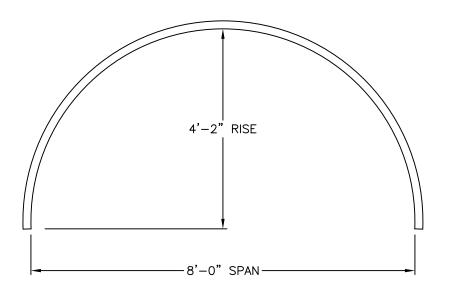
LANE ENIERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$7'-0" \times 2'-10"$
AC-S-7.00-3	1 OF 1	2/5/08	ЭСН
Drawing Number:	Page Number:	Date Drawn:	Drawn By:



WATERWAY AREA = 12.0 sf

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER. 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

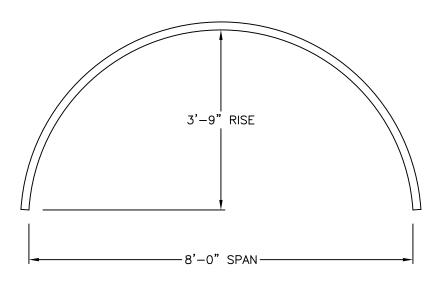
LANE ENIERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$7'-0" \times 2'-4 \ 1/2"$
AC-S-7.00-4	1 OF 1	2/2/08	ЭСН
Drawing Number: AC-S-7.00-4	Page Number:	Date Drawn:	Drawn By:



WATERWAY AREA = 26.5 sf

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$8'-0" \times 4'-2"$
AC-S-8.00-1	1 OF 1	2/2/08	ЭСН
Drawing Number: AC-S-8.00-1	Page Number:	Date Drawn:	Drawn By:

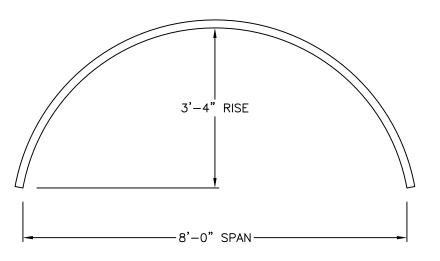


WATERWAY AREA = 23.5 sf

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



			Wij.
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$8'-0" \times 3'-9"$
AC-S-8.00-2	1 OF 1	2/2/08	ЭСН
Drawing Number:	Page Number:	Date Drawn:	Drawn By:

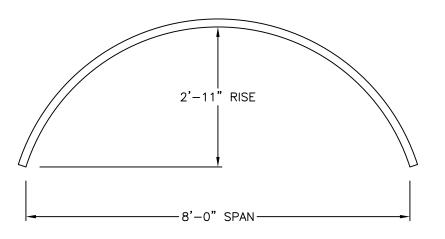


WATERWAY AREA = 20.0 sf

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



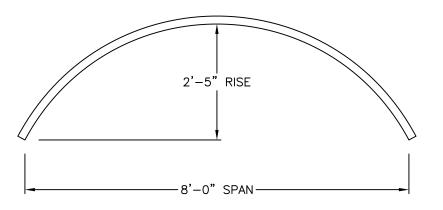
			NG 4
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$8'-0" \times 3'-4"$
AC-S-8.00-3	1 OF 1	2/5/08	ЛСН
Drawing Number: AC-S-8.00-3	Page Number:	Date Drawn:	Drawn By:



WATERWAY AREA = 17.0 sf

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

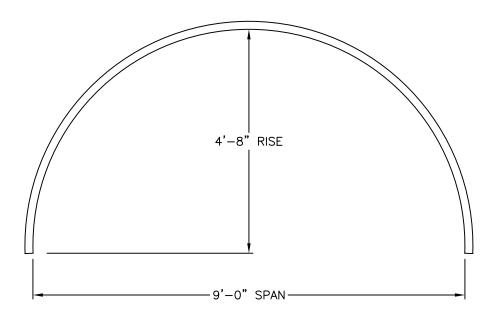
			Wil.,
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$8'-0" \times 2'-11"$
AC-S-8.00-4	1 OF 1	2/5/08	ЛСН
Drawing Number:	Page Number:	Date Drawn:	Drawn By:



WATERWAY AREA = 13.5 sf

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$8'-0" \times 2'-5"$
AC-S-8.00-5	1 OF 1	2/2/08	ЭСН
Drawing Number: AC-S-8.00-5	Page Number:	Date Drawn:	Drawn By:

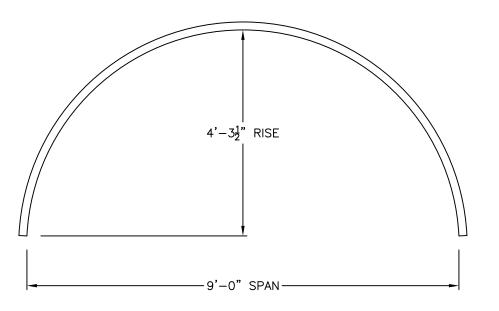


WATERWAY AREA = 33.5 sf

NOTES:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$9'-0" \times 4'-8"$
AC-S-9.00-1	1 OF 1	2/5/08	ЛСН
Drawing Number: AC-S-9.00-1	Page Number:	Date Drawn:	Drawn By:

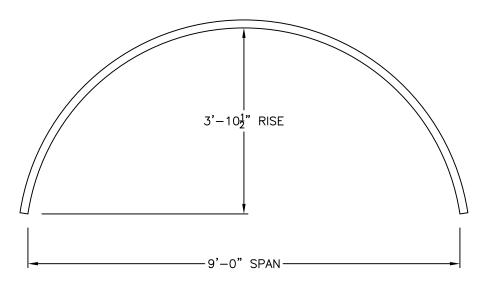


WATERWAY AREA = 30.0 sf

1	
NOTES:	
1. DIMENSIONS ARE SHOW	IN TO THE INSIDE OF THE CORRUGATION CRESTS.
2. DIMENSIONS ARE SUBJ	ECT TO MANUFACTURING TOLERANCES.
3. PLATE LAYOUT WILL BE	DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER	MANUFACTURERS REQUIREMENTS.



Drawing Number:	AC-S-9.00-2	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	2/2/08	ARCH CULVERT DETAIL
Drawn By:	ЭСН	$9'-0" \times 4'-3 1/2"$

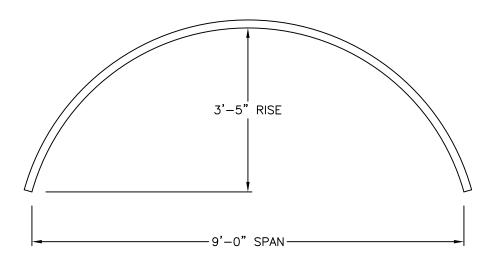


WATERWAY AREA = 26.5 sf

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$9'-0" \times 3'-10 1/2"$
AC-S-9.00-3	1 OF 1	2/2/08	ЭСН
Drawing Number:	Page Number:	Date Drawn:	Drawn By:



WATERWAY AREA = 23.0 sf

NOTES:

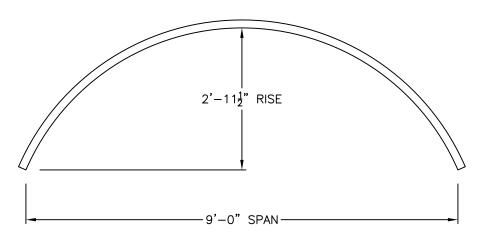
- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$9'-0" \times 3'-5"$				
AC-S-9.00-4	1 OF 1	2/2/08	ЭСН				

Drawing Number: Page Number:

Drawn:

Date



WATERWAY AREA = 19.0 sf

- NOTES:

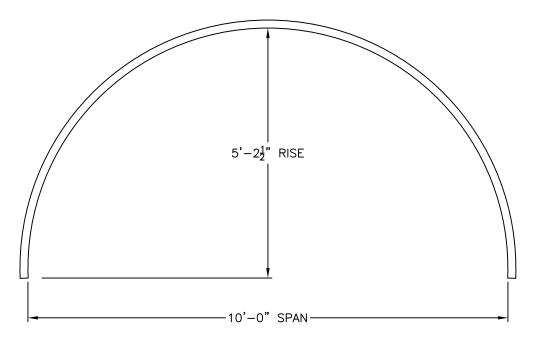
 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.

 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

3.	PLAT	E LAY	OUT	WILL	ΒE	DETERMIN	IED	ΒY	MANUFACT	UR
4	ΔΙΙ	REINE	ORCII	NG P	FR	MANUFACT	URF	RS	RECHIREM	FN.



Drawing Number: AC-S-9.00-5	AC-S-9.00-5	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	80/9/9	ARCH CULVERT DETAIL
Drawn By:	ЛСН	$9'-0" \times 2'-11 1/2"$



WATERWAY AREA = 41.0 sf

NOTES:

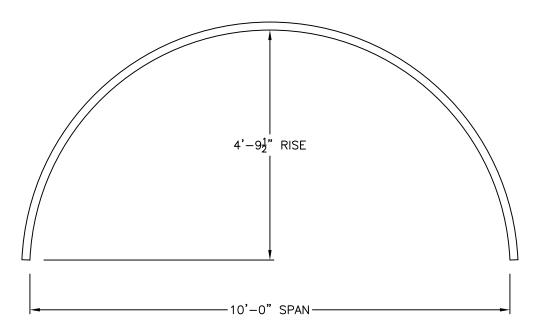
- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$10'-0" \times 5'-2 1/2"$
1 OF 1	80/5/5	нэг
Page Number:	Date Drawn:	Drawn By:

LANE ENTERPRISES, INC.

AC-S-10.00-1

Drawing Number:

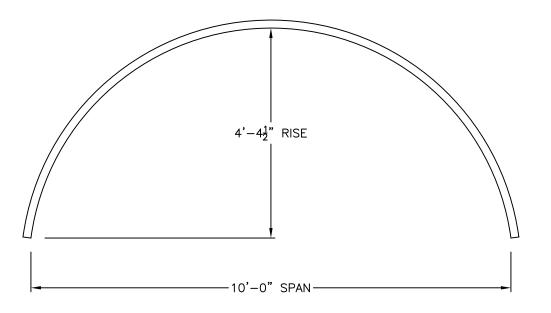


WATERWAY AREA = 37.0 sf

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



Drawing Number: AC-S-10.00-2	AC-S-10.00-2	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	2/2/08	ARCH CULVERT DETAIL
Drawn By:	ЭСН	$10'-0" \times 4'-9 1/2"$



ENTERPRISES, INC.

LANE

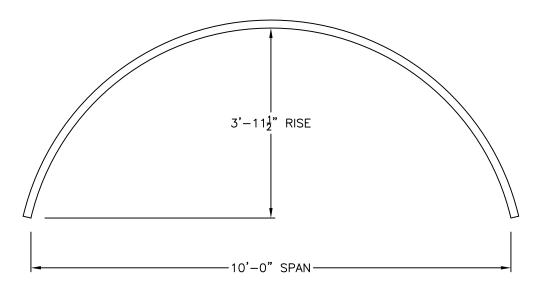
STRUCTURAL PLATE

STEEL

ARCH CULVERT DETAIL 10'-0" x 4'-4 1/2"

- NO 1. 2. 3. 4.

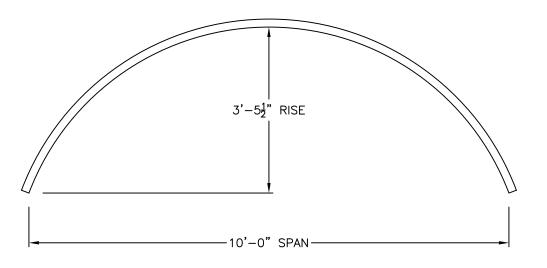
	WATERWAY AREA = 33.5 sf				
		AC-S-10.00-3	1 OF 1	5/5/08	ЛСН
OTES: DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.		Drawing Number:	Page Number:	\cap \Box	Drawn By:



WATERWAY AREA = 29.5 sf

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$10'-0" \times 3'-11 1/2"$
rawing Number: AC-S-10.00-4	1 OF 1	2/2/08	ЛСН
Drawing Number:	Page Number:	Date Drawn:	Drawn By:

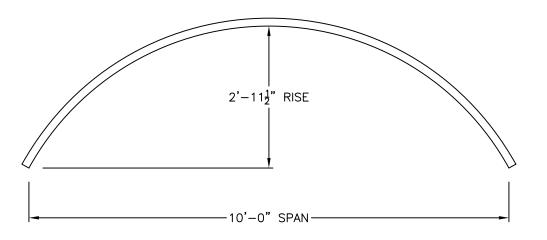


WATERWAY AREA = 25.5 sf

NOTES:
1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



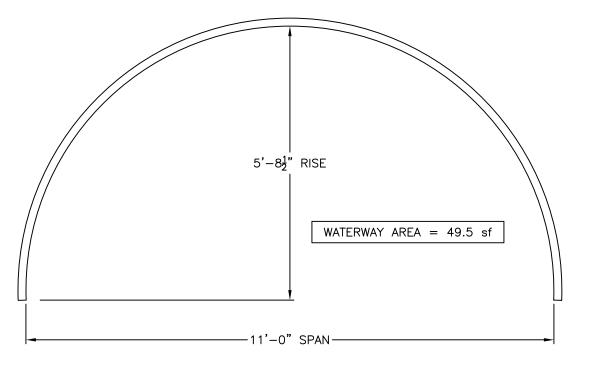
Drawing Number: AC-S-10.00-5 Page Number: 1 OF 1	AC-S-10.00-5 1 OF 1	LANE ENTERPRISES, INC. STEEL STRUCTURAL PLATE
Date Drawn:	5/5/08	ARCH CULVERT DETAIL
Drawn By:	ЛСН	$10'-0" \times 3'-5 1/2"$



WATERWAY AREA = 21.0 sf

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

Drawing Number:	Drawing Number: AC-S-10.00-6	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	80/2/5	ARCH CULVERT DETAIL
Drawn By:	ног	$10'-0" \times 2'-11 \ 1/2"$

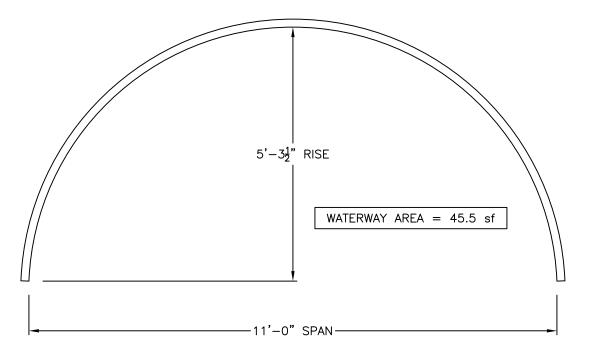


NO	TE	2	:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$11'-0" \times 5'-8 \ 1/2"$

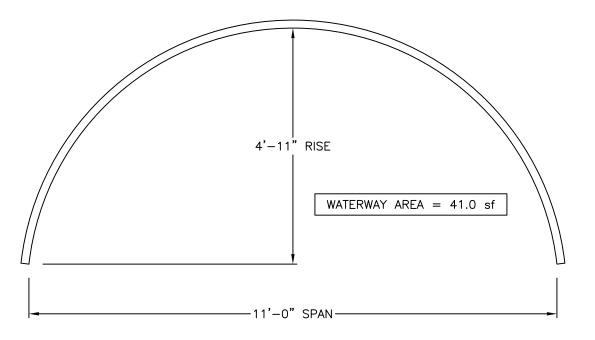
Drawing Number:	AC-S-11.00-1	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	2/2/08	ARCH CULVERT DETAIL
Drawn By:	CH	$11'-0" \times 5'-8 1/2"$



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INO	<u>LJ.</u>

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

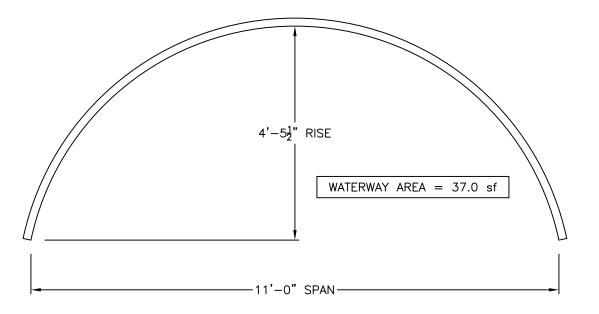
Drawing Number: AC-S-11.00-2	AC-S-11.00-2	LANE ENIERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	80/9/9	ARCH CULVERT DETAIL
Drawn By:	ЭСН	$11'-0" \times 5'-3 1/2"$



NC	TC	ES:	•

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

Drawing	Number:	Drawing Number: AC-S-11.00-3	LANE ENIERPRISES, INC.
Page Number:	ımber:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	awn:	2/2/08	ARCH CULVERT DETAIL
Drawn By:	3y:	ЛСН	$11'-0" \times 4'-11"$



INC.	띧 .

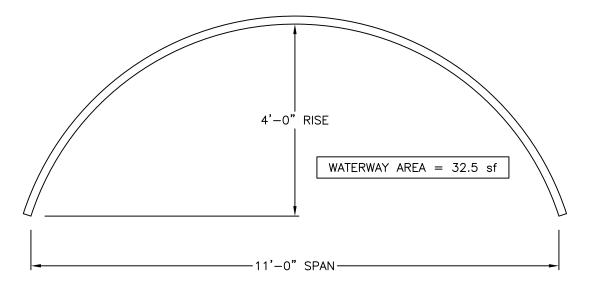
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$11'-0" \times 4'-5 1/2"$
AC-S-11.00-4	1 OF 1	2/5/08	ЭСН

Drawn:

Date

Drawing Number: Page Number:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

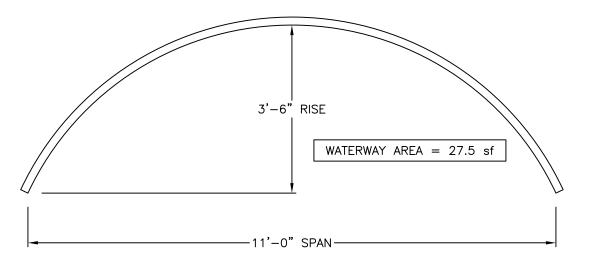


SES, INC.	IL PLATE	DETAIL	-0,,

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1	

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

Drawing Number: AC-S-11.00-5	AC-S-11.00-5	LANE ENTERPRISE
Page Number:	1 OF 1	STEEL STRUCTURAL
Date Drawn:	80/5/9	ARCH CULVERT D
Drawn By:	ЭСН	11,-0" × 4'-





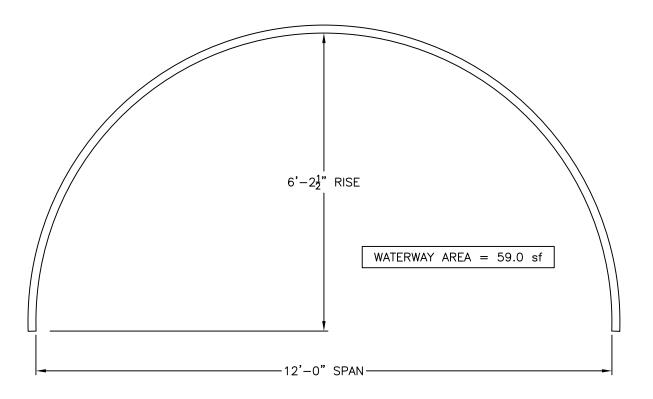
s LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	" " " " " " " " " " " " " " " " " " " "
S-11.00-6	1 OF 1	5/5/08	

Drawing Number: Page Number:

Drawn:

Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.





AC-S-12.00-1

Drawing Number: Page Number:

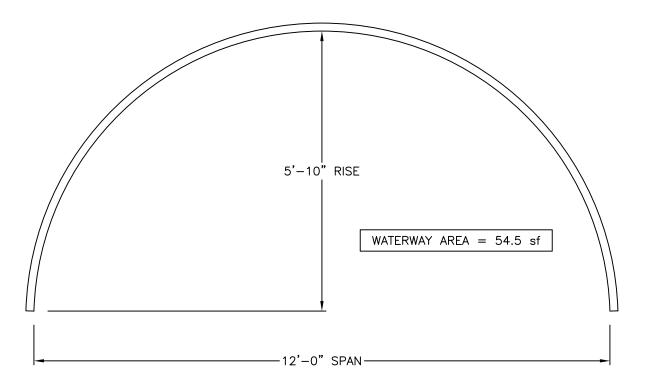
PF

5/5/08 JCH

Drawn:

Date

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

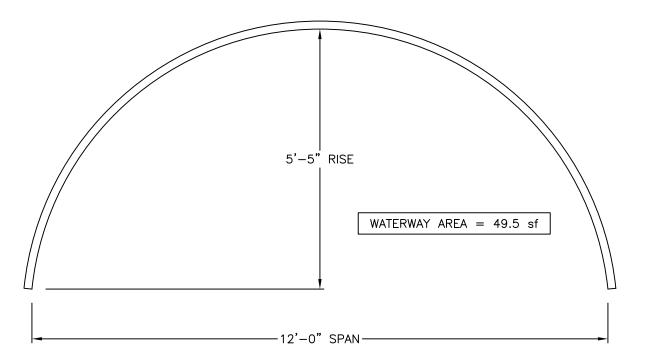


LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$12'-0" \times 5'-10"$
AC-S-12.00-2	1 OF 1	2/5/08	ЭСН

Drawing Number: Page Number:

Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

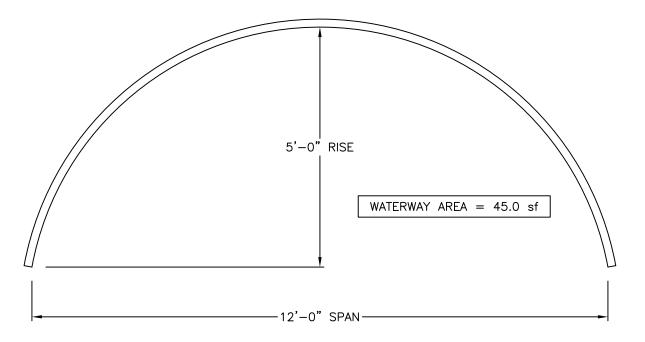


ISES, INC.	RAL PLATE	DETAIL	"-5"

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- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

Drawing Number: AC-S-12.00-3	AC-S-12.00-3	LANE ENTERPRISES
Page Number:	1 OF 1	STEEL STRUCTURAL
Date Drawn:	2/2/08	ARCH CULVERT DE
Drawn By:	ЭСН	12'-0" × 5'-5



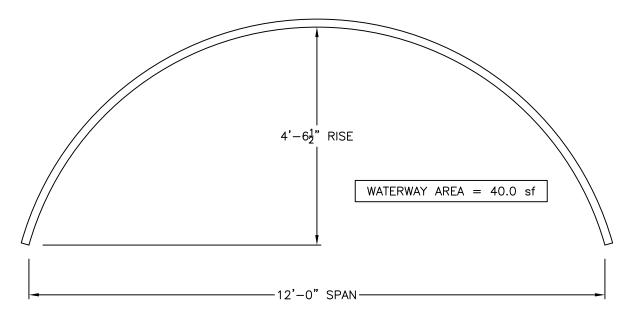


ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	12,-0" < 5'-0"
C-S-12.00-4	1 OF 1	2/2/08	HOL

Drawing Number: Page Number:

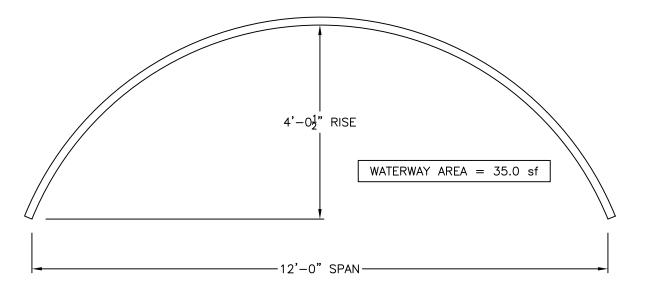
Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



Drawing Number:	AC-S-12.00-5	LANE ENTERPRISES, INC.
	1 OF 1	STEEL STRUCTURAL PLATE
	2/5/08	ARCH CULVERT DETAIL
	ЭСН	12'-0" × 4'-6 1/2"

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



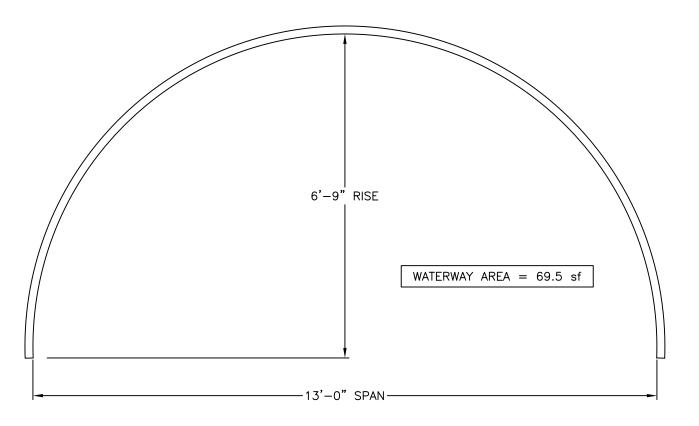
AC-S-12.00-6

Drawing Number: Page Number: 5/5/08

Drawn:

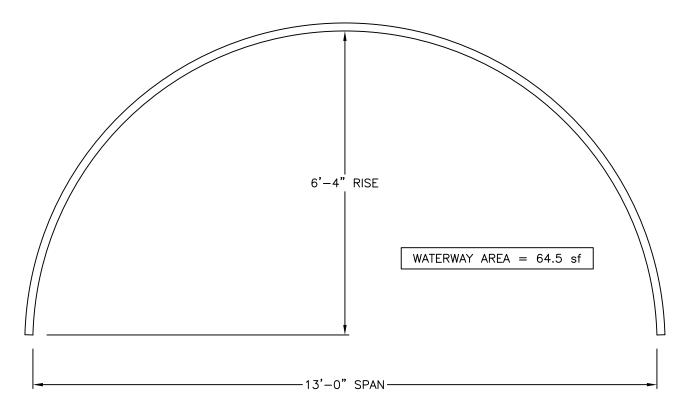
Date

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



7			ij,
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	13'-0" × 6'-9"
AC-S-13.00-1	1 OF 1	2/5/08	JCH
Drawing Number: AC-S-13.00-1	Page Number:	Date Drawn:	Drawn By:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	13'-0" × 6'-4"

AC-S-13.00-2

Drawing Number: Page Number:

Drawn:

- NOTES:

 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.

 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

3. F	PLATE	LAYOUT	WILL	ΒE	DETERMINED	ΒY	MANUFACTURE
4 /	ALL RE	EINFORCII	NG PE	-R	MANUFACTURE	RS	REQUIREMENT

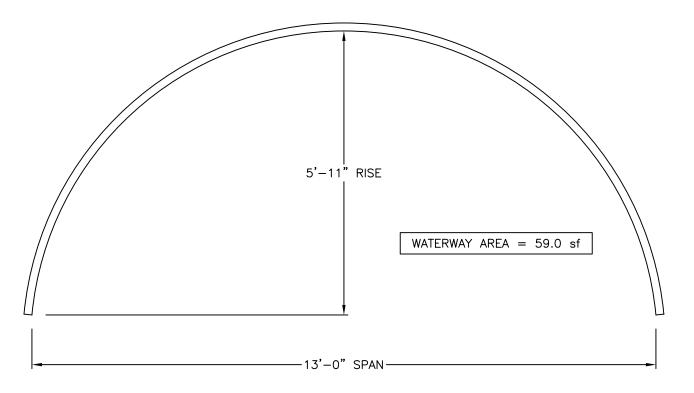
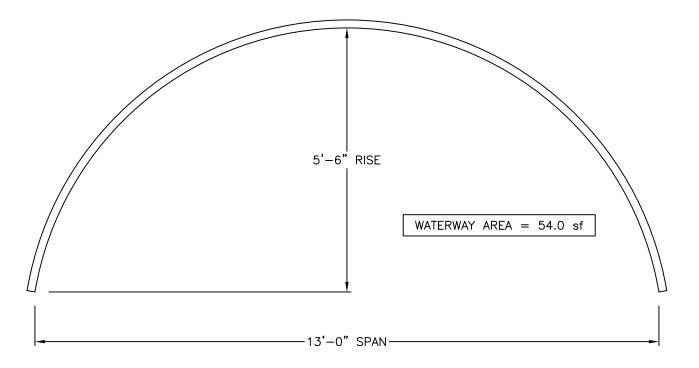


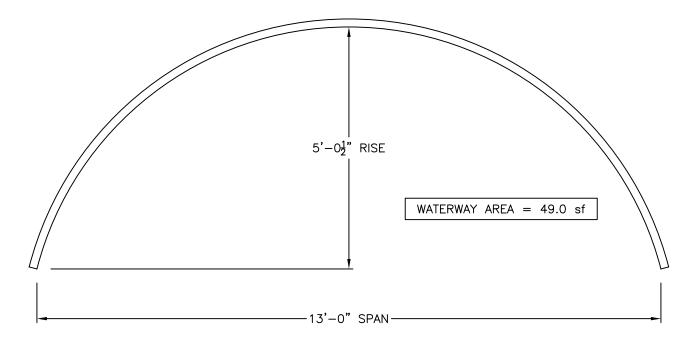
PLATE		TAIL	•
	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$13'-0" \times 5'-11"$
1 0 1	- 10 -	2/5/08	ЭСН
Number:		Jrawn:	By:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



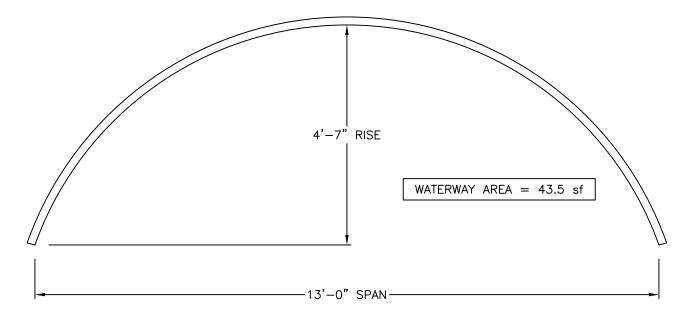
Drawing Number: AC-S-13.00-4	AC-S-13.00-4	LANE ENTERPRISES,
Page Number:	1 OF 1	STEEL STRUCTURAL PLA
Date Drawn:	80/5/5	ARCH CULVERT DETAI
Drawn By:	HOC	$13'-0" \times 5'-6"$

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$13'-0" \times 5'-0 1/2"$
AC-S-13.00-5	1 OF 1	80/9/9	НЭГ
Drawing Number: AC-S-13.00-5	Page Number:	Date Drawn:	Drawn By:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.





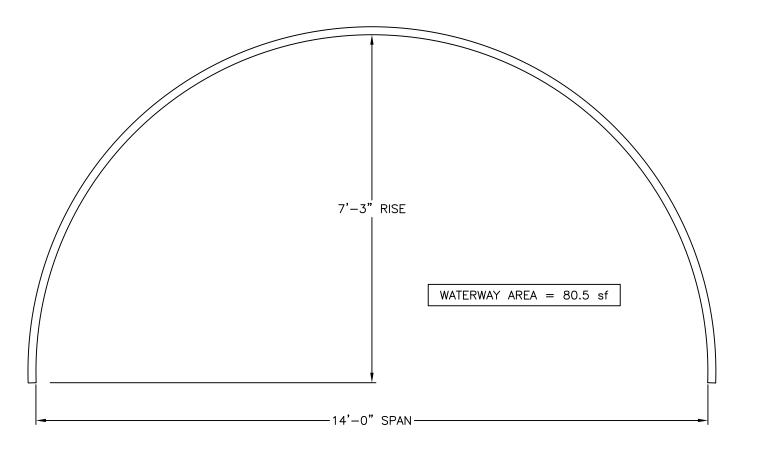
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	
AC-S-13.00-6	1 OF 1	2/2/08	

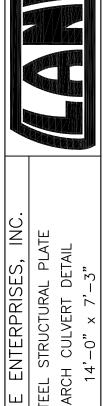
Drawn:

Date

Drawing Number: Page Number:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.





STEEL

AC-S-14.00-1

Drawing Number: Page Number:

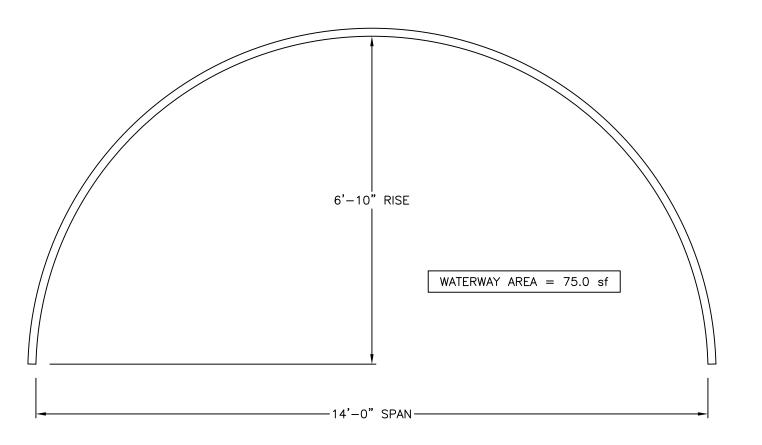
5/13/08 PF

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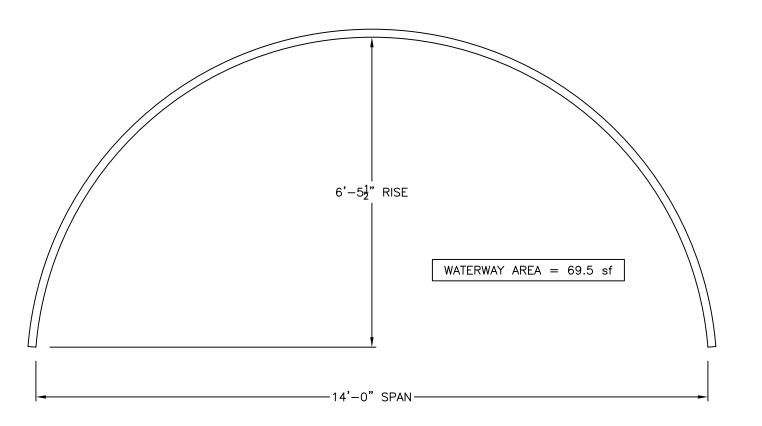
- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

J. PLA	IE LAYOUT	MILL RE	. DETERMINED	Βĭ	MANUFACTURE
4. ALL	REINFORCI	NG PER	MANUFACTURE	RS	REQUIREMENTS



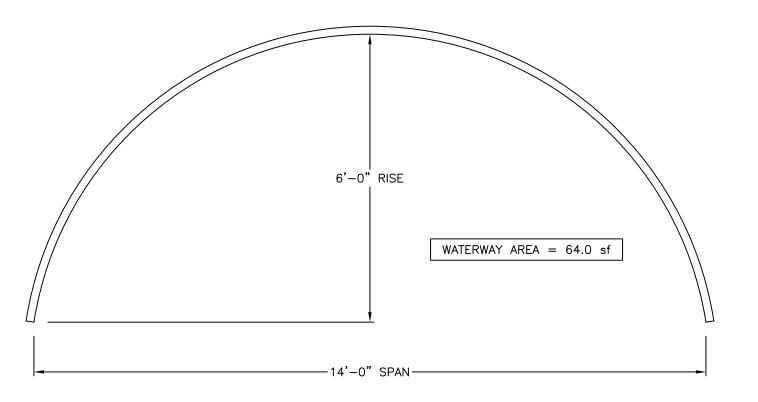
-2 LANE ENTERPRISES, INC	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	14'-0" × 6'-10"
AC-S-14.00-	1 OF 1	5/13/08	HOP
Drawing Number: AC-S-14.00-2	Page Number:	Date Drawn:	Drawn By:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



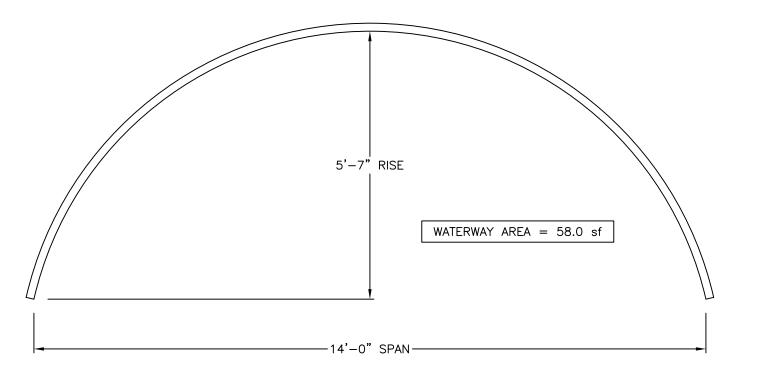
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$14'-0" \times 6'-5 1/2"$
AC-S-14.00-3	1 OF 1	5/13/08	ЭСН
Drawing Number: AC-S-14.00-3	Page Number:	Date Drawn:	Drawn By:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$14'-0" \times 6'-0"$
AC-S-14.00-4	1 OF 1	5/13/08	ЭСН
Drawing Number: AC-S-14.00-4	Page Number:	Date Drawn:	Drawn By:

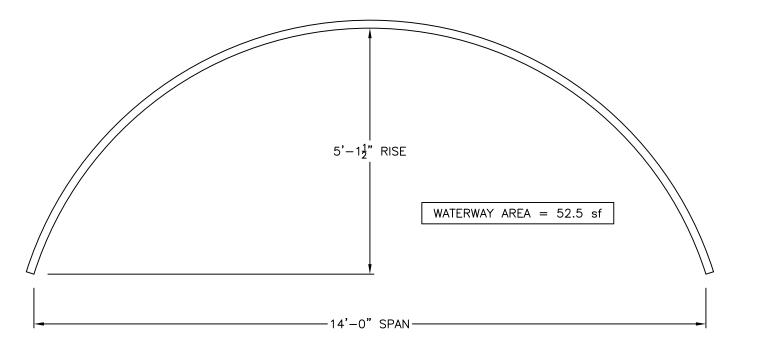
- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



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- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

Drawing Number: AC-S-14.00-5	AC-S-14.00-5	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	5/13/08	ARCH CULVERT DETAIL
Drawn By:	JCH	$14'-0" \times 5'-7"$

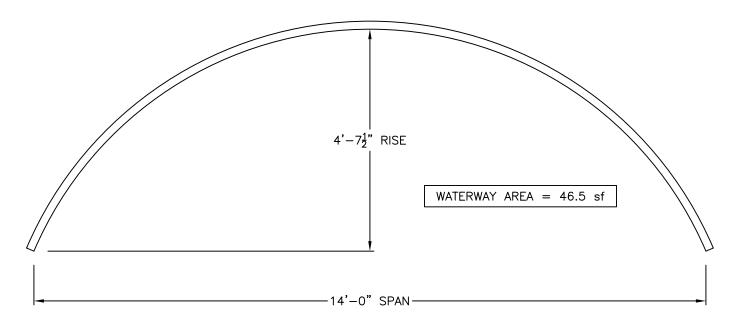


-6 LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	"/ L ' L ' L ' L ' L ' L ' L ' L ' L ' L
5-14.00-6	1 OF 1	/13/08	-

Drawing Number: Page Number:

Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$14'-0" \times 4'-7 1/2"$

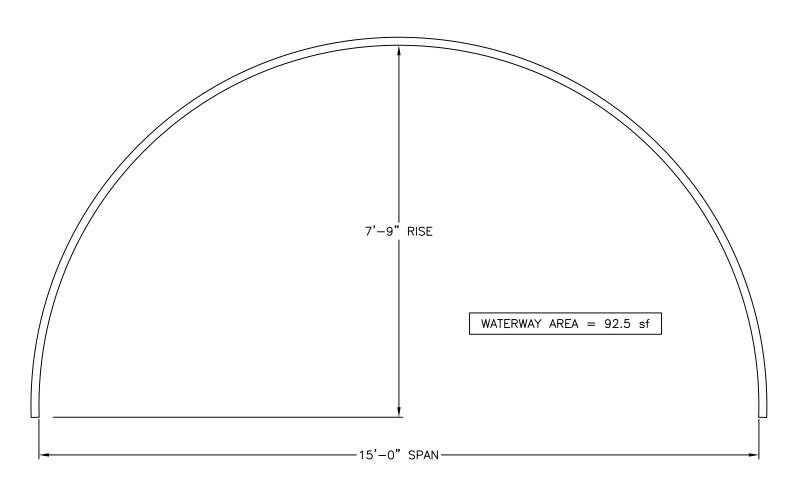
AC-S-14.00-7

Drawing Number: Page Number:

5/13/08 PF

Drawn:

NOTES:	
1. DIMENSIONS ARE SHOWN TO THE INSIDE OF	THE CORRUGATION CRESTS.
2. DIMENSIONS ARE SUBJECT TO MANUFACTUR	
3. PLATE LAYOUT WILL BE DETERMINED BY MA	
4. ALL REINFORCING PER MANUFACTURERS RE	QUIREMENTS.



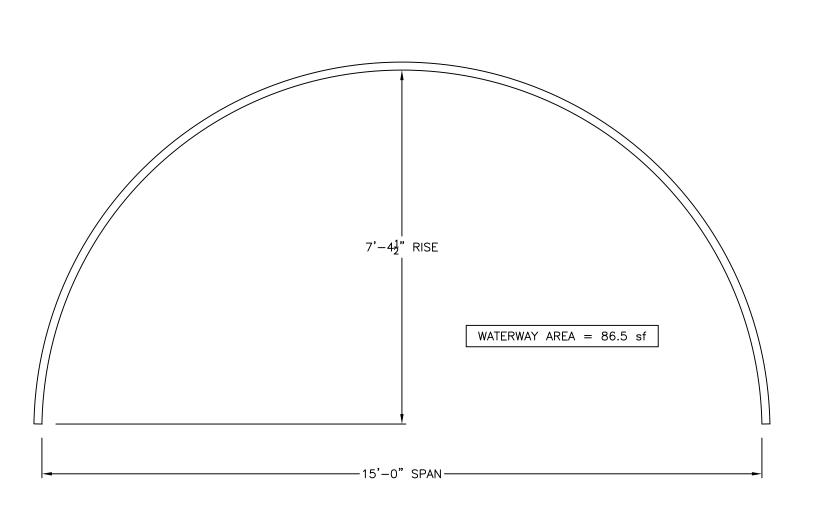
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LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	15, C" , 7, C"
S-S-15.00-1	1 OF 1	5/13/08	7

Drawing Number: Page Number:

Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$15'-0" \times 7'-4 1/2"$

LANE

AC-S-15.00-2

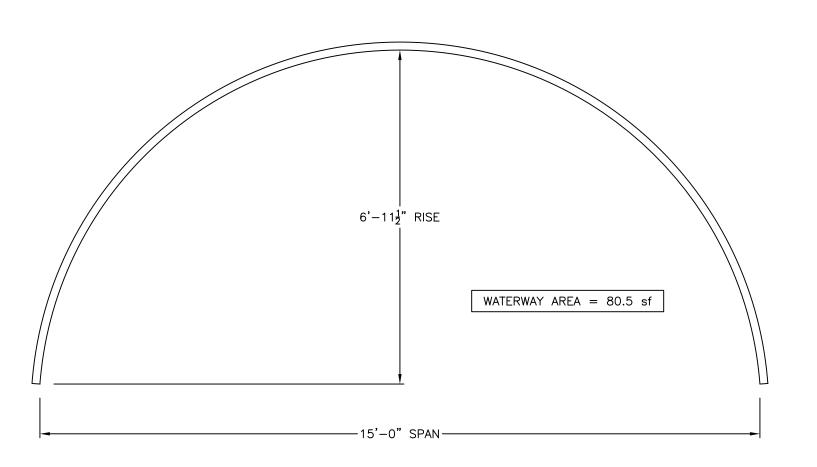
Drawing Number: Page Number: Drawn:

5/13/08 SCH

Date

OF

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



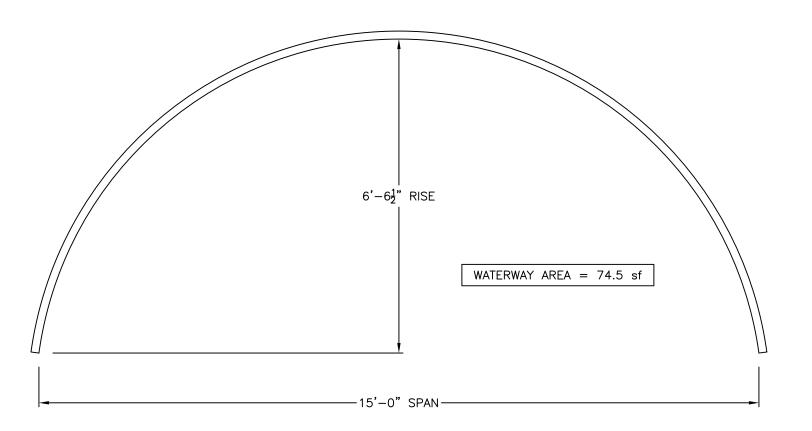
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$15'-0" \times 6'-11 1/2"$

AC-S-15.00-3

Drawing Number: Page Number: 5/13/08

Drawn:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



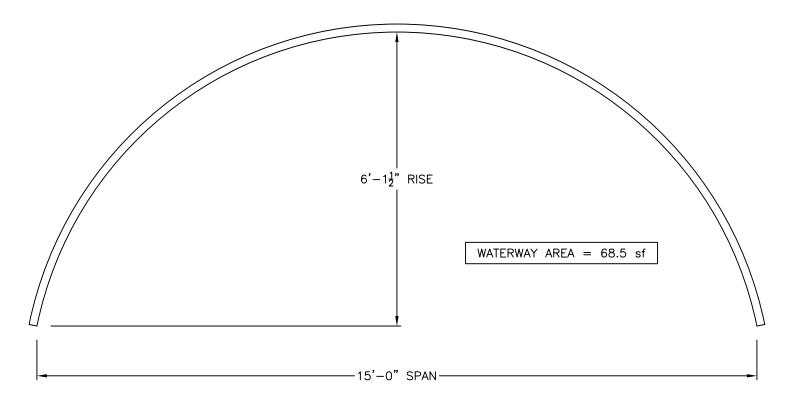


15.00-4	LANE ENTERPRISES, INC.
JF 1	STEEL STRUCTURAL PLATE
3/08	ARCH CULVERT DETAIL
CH	$15'-0" \times 6'-6 1/2"$

Drawing Number: Page Number:

Drawn:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
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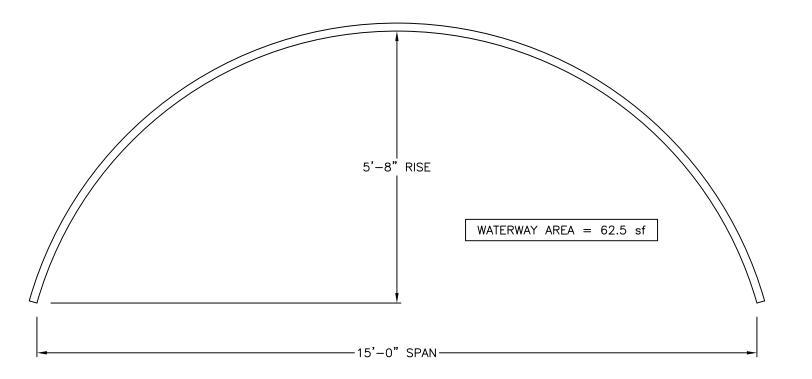
-5 LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	"0/1 / J " "U "1 / J"
AC-S-15.00-5	1 OF 1	5/13/08	-

Drawn:

Date

Drawing Number: Page Number:

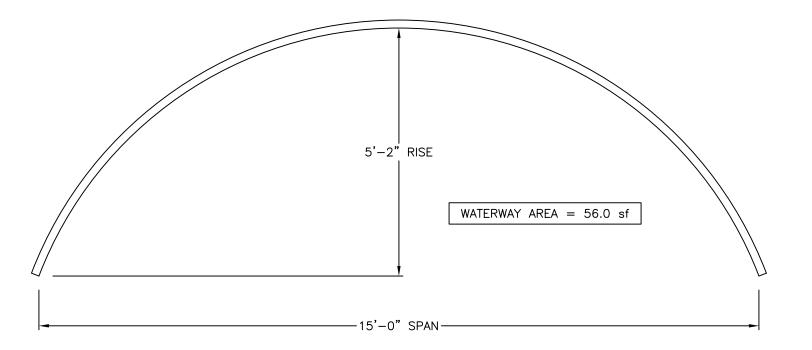
- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.





LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	15'-0" × 5'-8"
AC-S-15.00-6	1 OF 1	5/13/08	ЛСН
Drawing Number: AC-S-15.00-6	Page Number:	Date Drawn:	Drawn By:

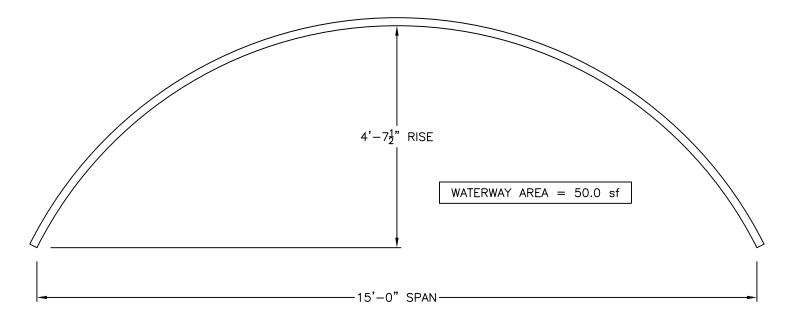
- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.





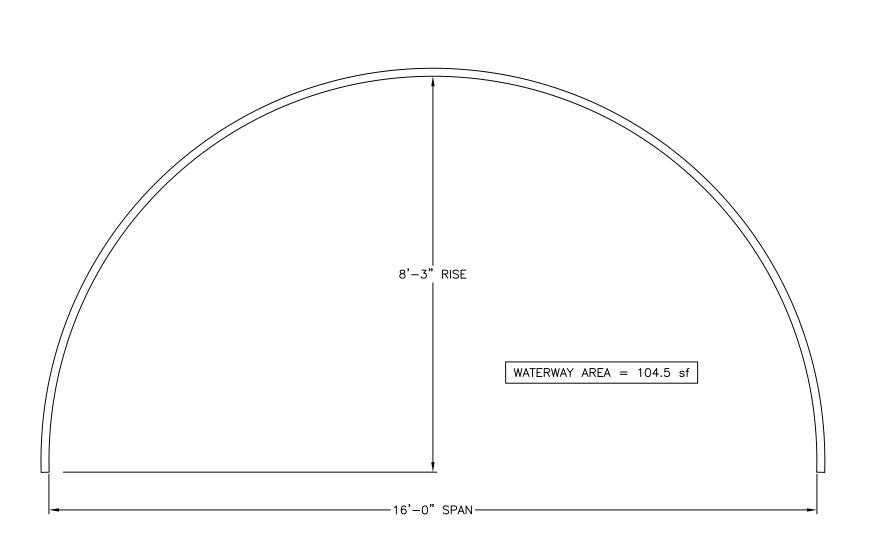
Drawing Number:	AC-S-15.00-7	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	5/13/08	ARCH CULVERT DETAIL
Orawn By:	JCH	$15'-0" \times 5'-2"$

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



Drawing Number: AC-S-15.00-8	AC-S-15.00-8	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	2/13/08	ARCH CULVERT DETAIL
Drawn By:	HOC	$15'-0" \times 4'-7 1/2"$

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



JTERPRISES, INC.	STRUCTURAL PLATE	CULVERT DETAIL	'-0" x 8'-3"

STEEL S ARCH

5/13/08 SCH

Drawn:

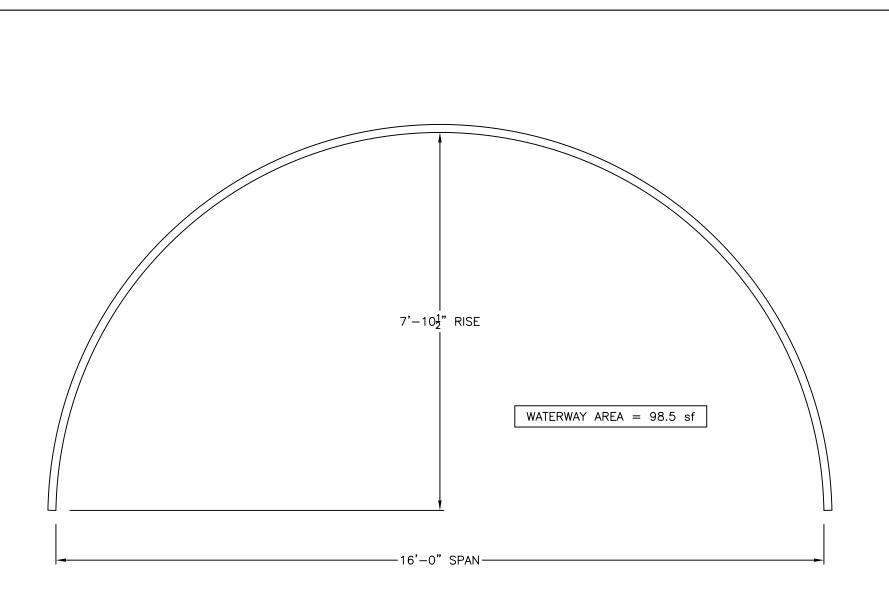
Date

OF

AC-S-16.00-1

Drawing Number: Page Number:

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



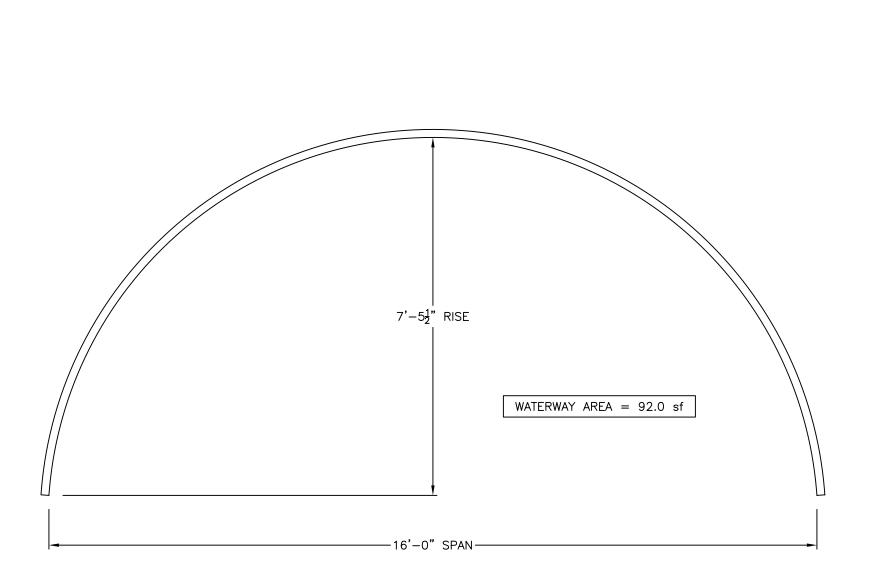
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	16'-0" × 7'-10 1/2"
-2			

AC-S-16.00-

Drawing Number: Page Number: Drawn:

5/13/08 1 OF

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



ANE ENIERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$16'-0" \times 7'-5 1/2"$

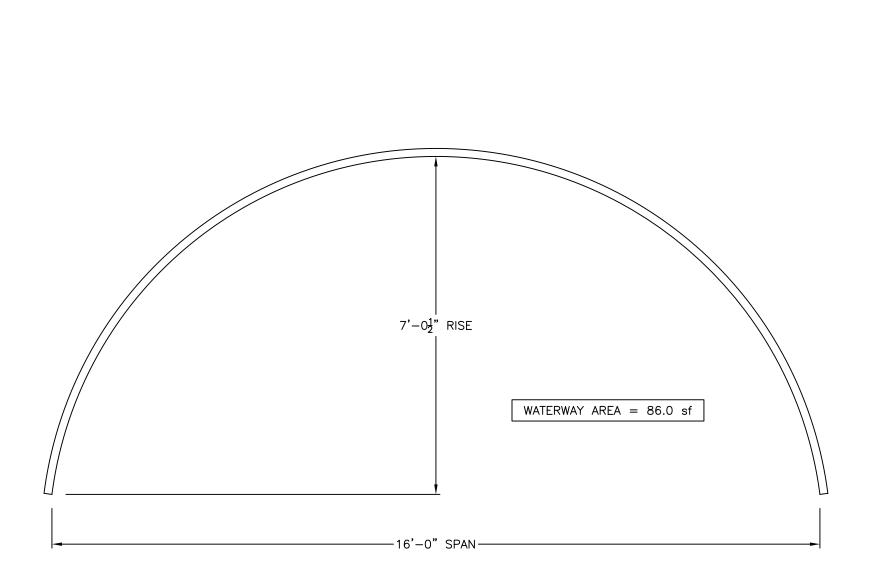
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- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

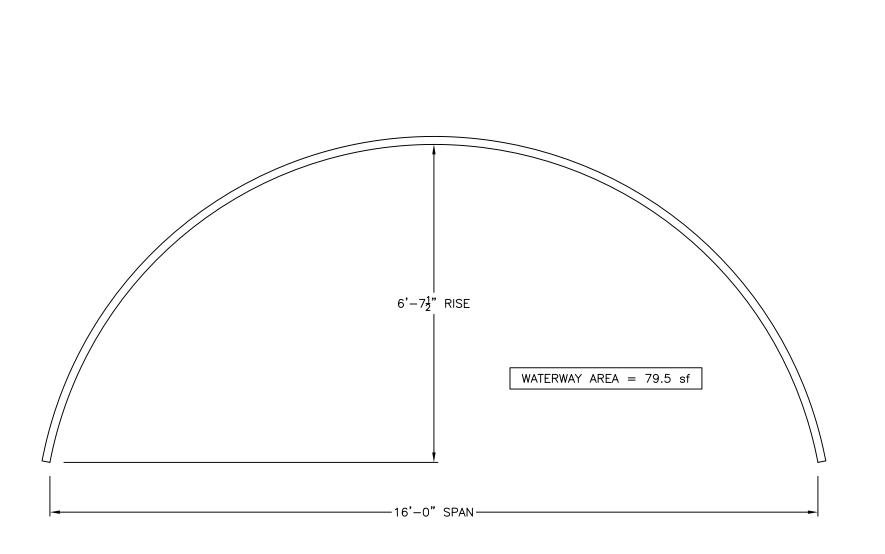


LANE ENIERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$16'-0" \times 7'-0 1/2"$
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Drawing Number: Page Number:

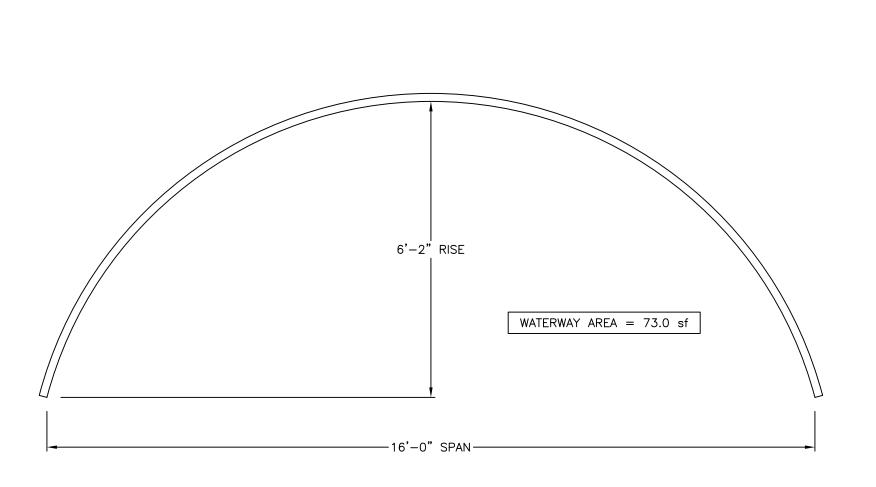
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- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



Drawing Number:	Drawing Number: AC-S-16.00-5	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	2/13/08	ARCH CULVERT DETAIL
Drawn By:	HOC	$16'-0" \times 6'-7 1/2"$

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



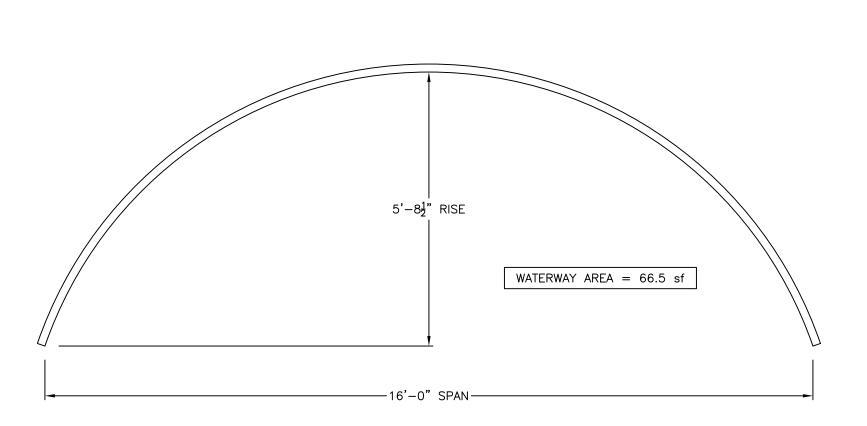
NTERPRISES, INC.	STRUCTURAL PLATE	I CULVERT DETAIL	$5'-0" \times 6'-2"$

Page Number:	1 OF 1	STEEL S
Date Drawn:	5/13/08	ARCH
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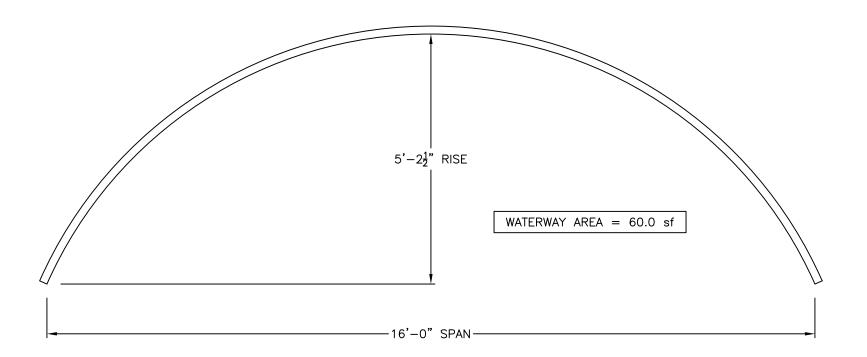
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- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



Drawing Number:	Orawing Number: AC-S-16.00-7	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	5/13/08	ARCH CULVERT DETAIL
Drawn By:	JCH	$16'-0" \times 5'-8 \ 1/2"$

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$16'-0" \times 5'-2 1/2"$

AC-S-16.00-8

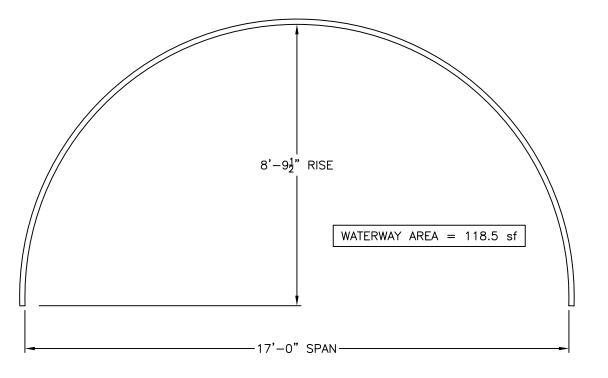
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- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

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4.	ALL	REINFORCIN	NG PER	MANUFACTURERS	REQUIREMENTS.





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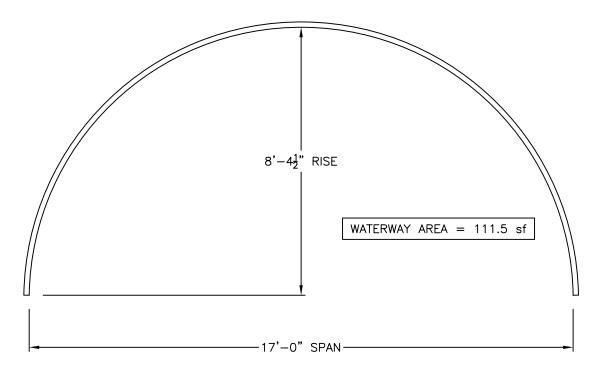
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- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



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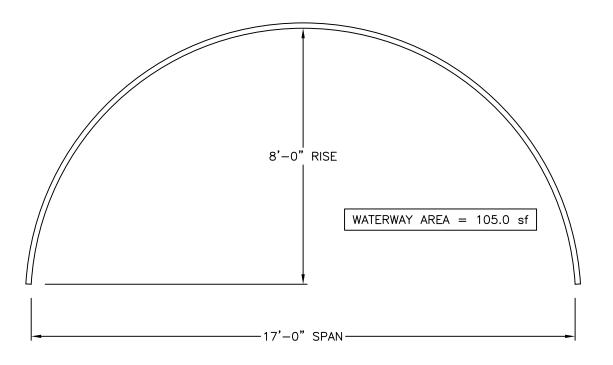
- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



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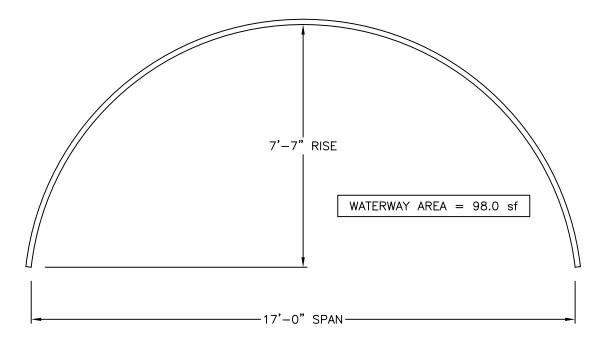
ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	17'-0" x 8'-0"

AC-S-17.00-3

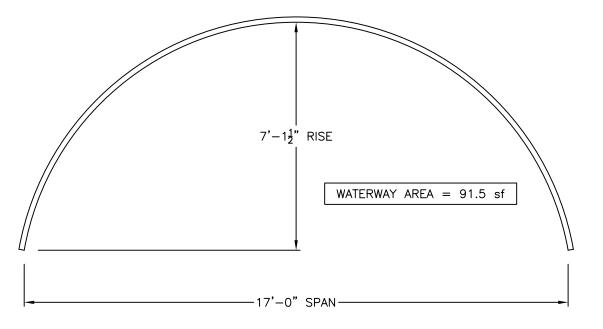
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3. PLATE LAYOUT WILL BE DETERMINED BY MANUF	
4. ALL REINFORCING PER MANUFACTURERS REQUIF	KEMENIS.

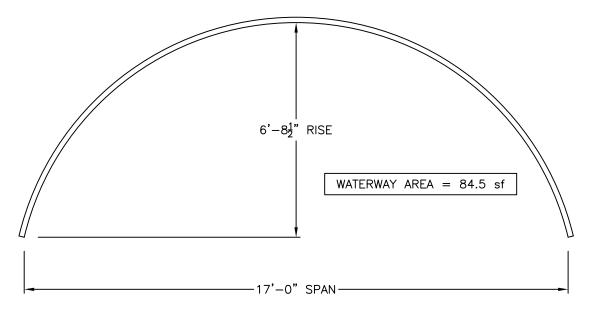


- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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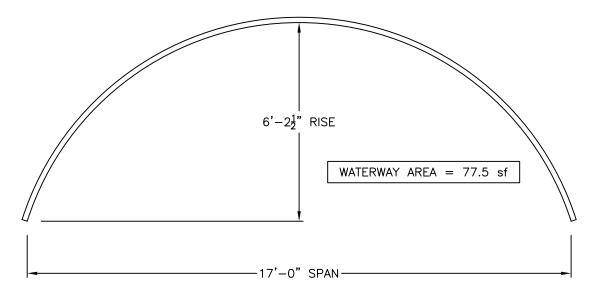
$17'-0" \times 7'-1$	HOL	Drawn By:
ARCH CULVERT	5/19/08	Date Drawn:
STEEL STRUCTUR	1 OF 1	Page Number:
LANE ENTERPRI	AC-S-17.00-5	Drawing Number:

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



$17'-0" \times 6'-8 \ 1/2"$	CH	Drawn By:
ARCH CULVERT DETAIL	5/19/08	Date Drawn:
STEEL STRUCTURAL PLAT	1 OF 1	Page Number:
LANE ENTERPRISES, I	AC-S-17.00-6	Drawing Number:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
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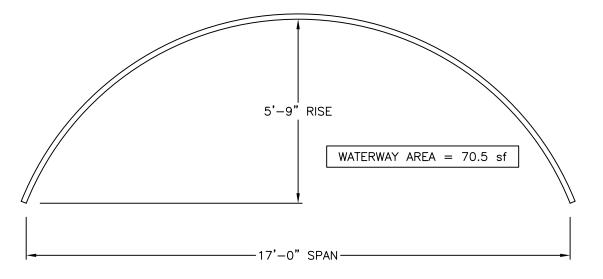




LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	17'-0" × 6'-2 1/2"
AC-S-17.00-7	1 OF 1	5/19/08	HOL

Date

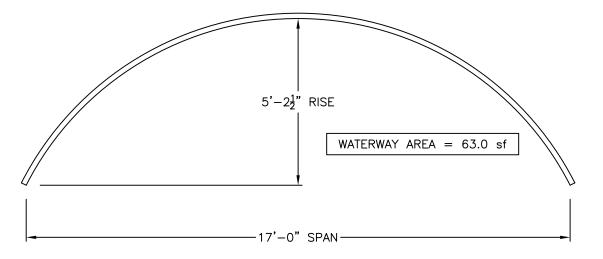
- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

Didwing Namber: AC-3-17.00-0	AC-3-17.00-0	CAINE LINITINE INICE, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	5/19/08	ARCH CULVERT DETAIL
Drawn By:	HOP	17'-0" x 5'-9"



9 LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	17, 0, 1, 0, 1,0,
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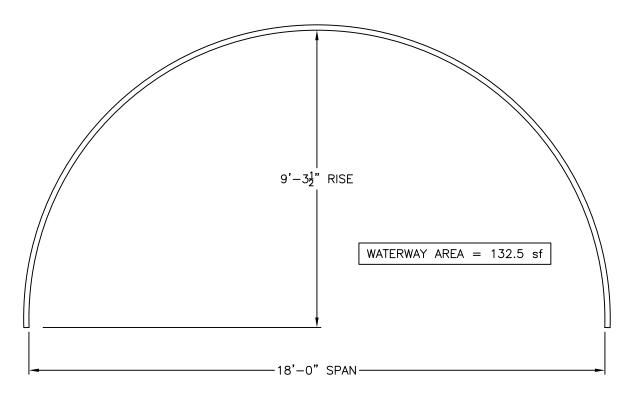
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- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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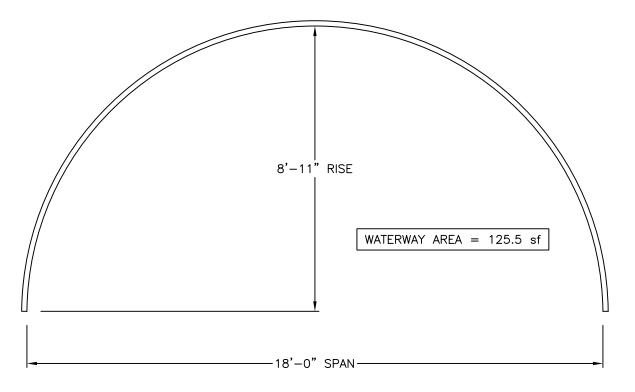


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Date

Drawing Number: Page Number:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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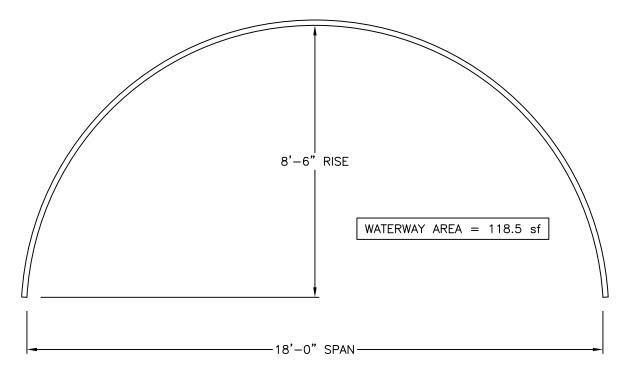
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Date

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
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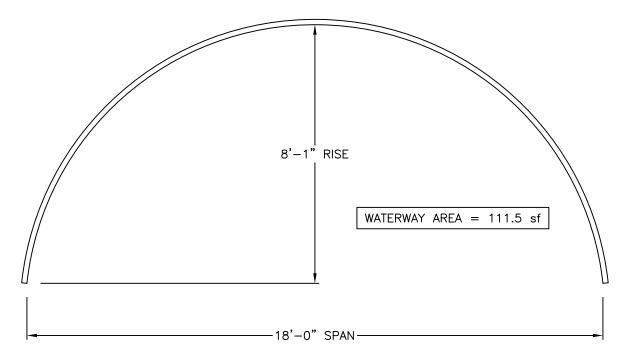


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DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
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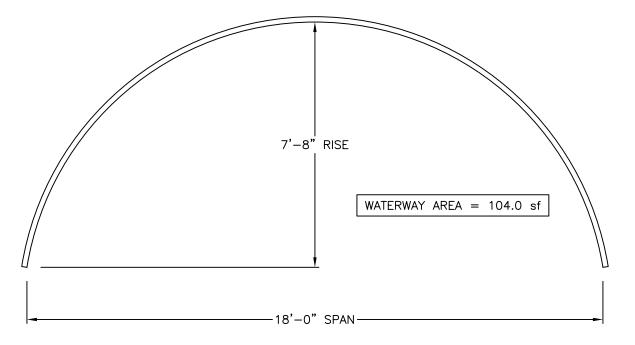
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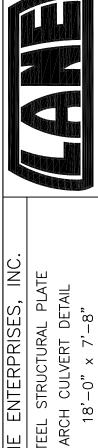
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	18'-0" × 8'-6"
AC-S-18.00-3	1 OF 1	5/19/08	ЭСН
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ARCH CULVERT D	2/19/08	Date Drawn:
STEEL STRUCTURAL	1 OF 1	Page Number:
LANE ENTERPRISE	AC-S-18.00-4	Drawing Number:

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.





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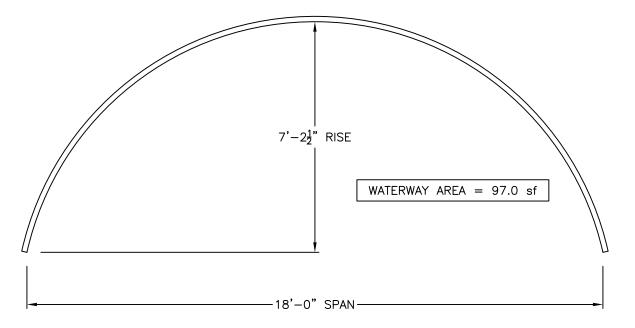
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- 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

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DIES: DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.	Drawing Number:	Page Number:	Date Drawn:	1

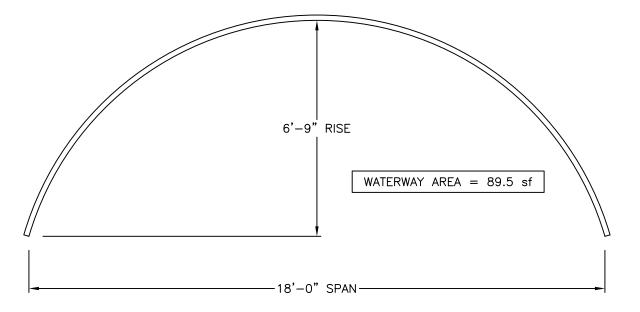




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Drawing Number:	AC-S-18.00-6	LANE ENTERPRIS
Page Number:	1 OF 1	STEEL STRUCTURAL
Date Drawn:	5/19/08	ARCH CULVERT I
Drawn By:	ЭСН	$18'-0" \times 7'-2$

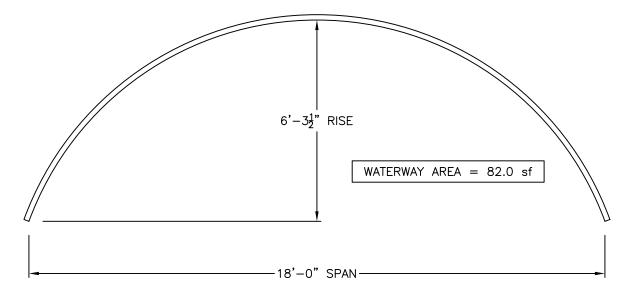
- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.





Date

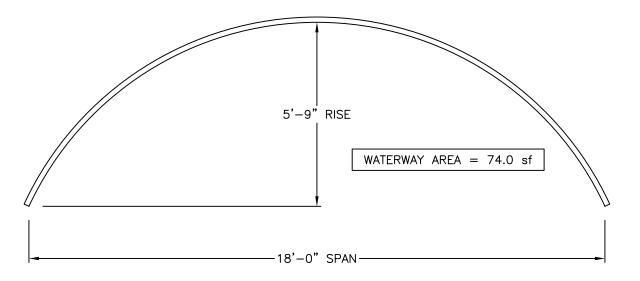
- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.





Drawing Number: Page Number: Date Drawn:	AC-S-18.00-8 1 OF 1 5/19/08	LANE ENTERPRISES, INC. STEEL STRUCTURAL PLATE ARCH CULVERT DETAIL
Drawn By:	HON	$18'-0" \times 6'-3 1/2"$

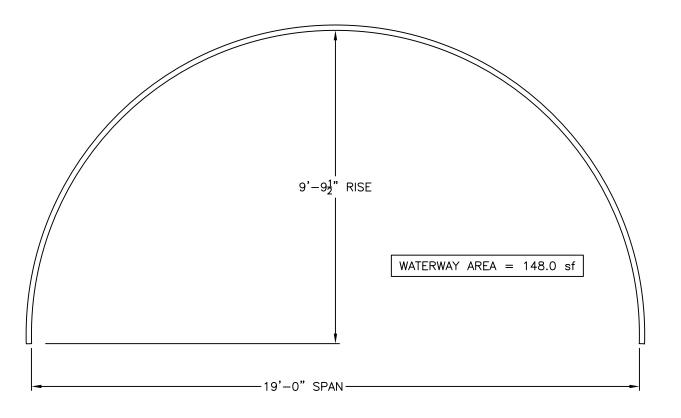
- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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STEEL STRUCTURAL PLATE ARCH CULVERT DETAIL
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AC-S-19.00-1

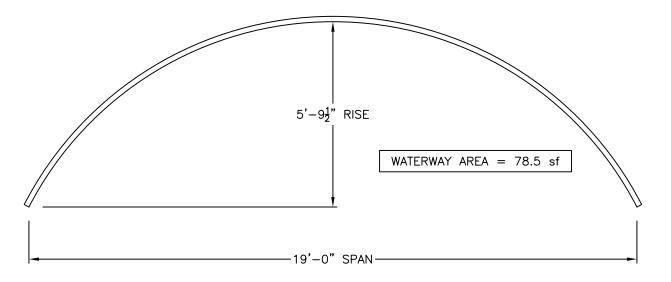
Drawing Number: Page Number:

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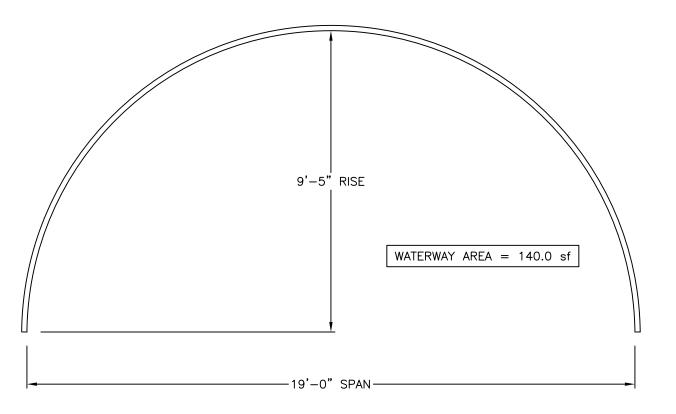
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- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

4.	ALL	REINFORCING	PER	MANUFACTURERS	REQUIREMENTS.



- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	19'-0" × 9'-5"

AC-S-19.00-2

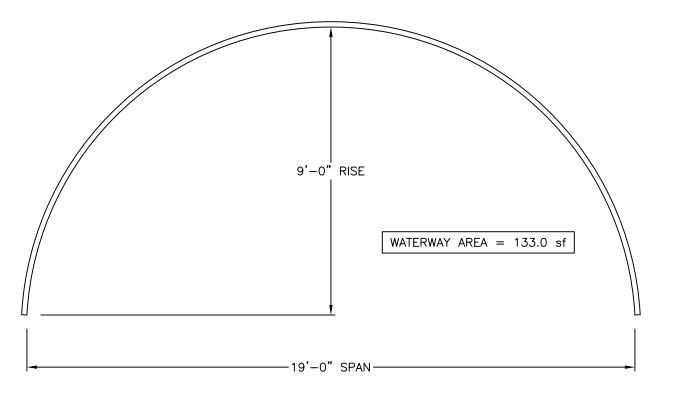
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- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

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4.	ALL	REINFORCII	NG PER	MANUFACTURERS	REQUIREMENTS.

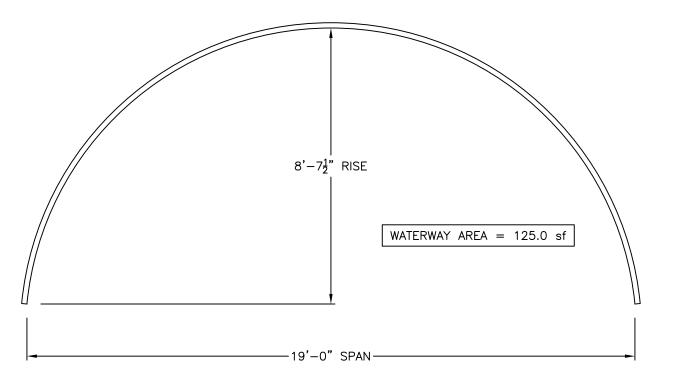




LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	19'-0" × 9'-0"
AC-S-19.00-3	1 OF 1	5/19/08	ЭСН

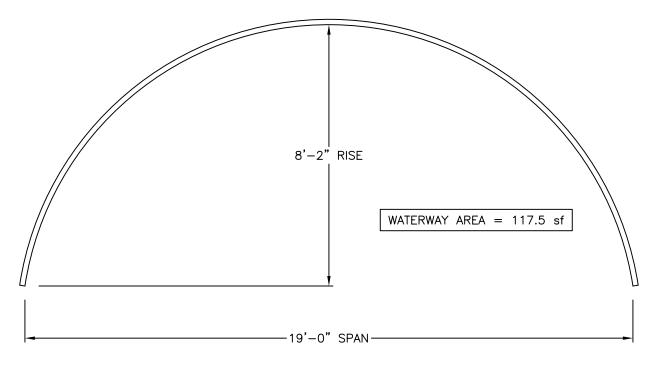
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- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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Drawing Number: AC-S-19.00-4	AC-S-19.00-4	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	2/19/08	ARCH CULVERT DETAIL
Drawn By:	НЭГ	$19'-0" \times 8'-7 1/2"$

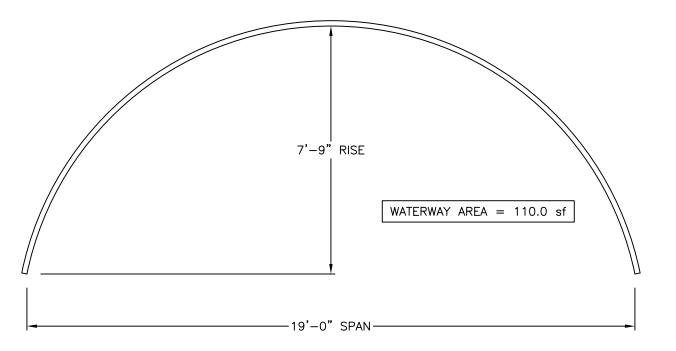
- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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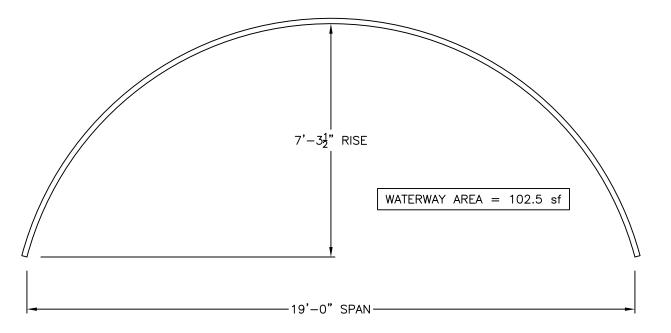
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$19'-0" \times 8'-2"$
AC-S-19.00-5	1 OF 1	5/19/08	ЭСН
Drawing Number: AC-S-19.00-5	Page Number:	Date Drawn:	Drawn By:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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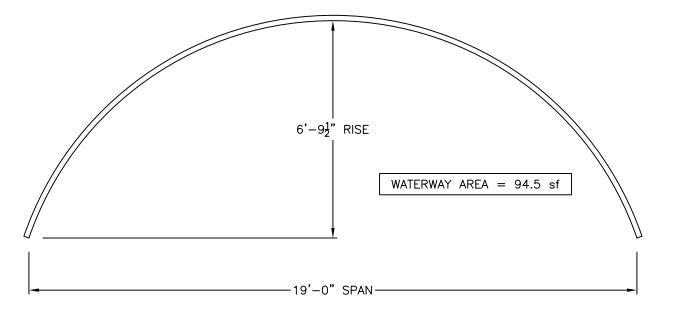


AC-S-19.00-7 LANE ENTERPRISES, INC.	1 OF 1 STEEL STRUCTURAL PLATE	5/19/08 ARCH CULVERT DETAIL	JCH 19'-0" x 7'-3 1/2"
AC-S-19.00	1 OF 1	5/19/08	НЭГ
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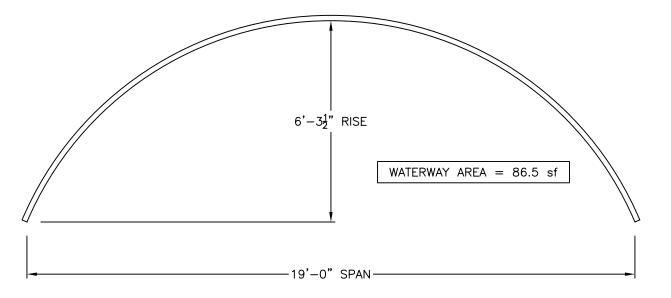
Date

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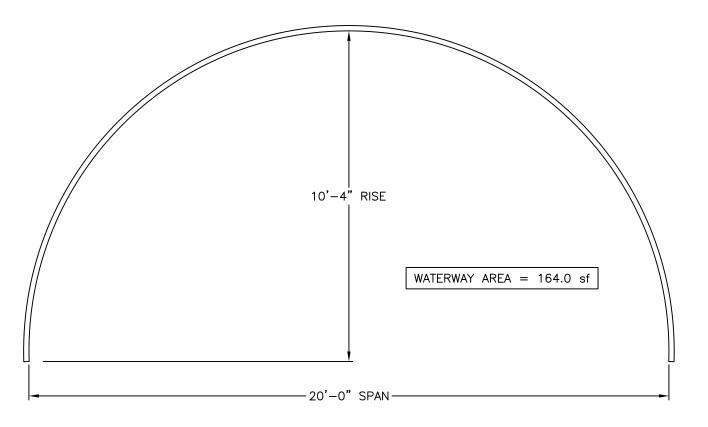
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$19'-0" \times 6'-9 \ 1/2"$
AC-S-19.00-8	1 OF 1	5/19/08	ЭСН
Drawing Number: AC-S-19.00-8	Page Number:	Date Drawn:	Drawn By:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$19'-0" \times 6'-3 1/2"$
AC-S-19.00-9	1 OF 1	5/19/08	ЭСН
Drawing Number: AC—S—19.00—9	Page Number:	Date Drawn:	Drawn By:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



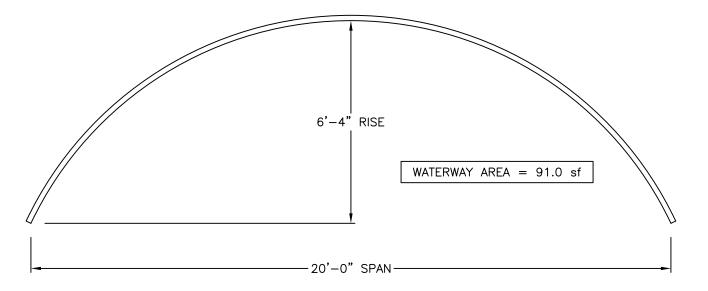
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	20'-0" × 10'-4"
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AC-S-20.00-1 OF

Drawing Number: Page Number: Drawn:

Date

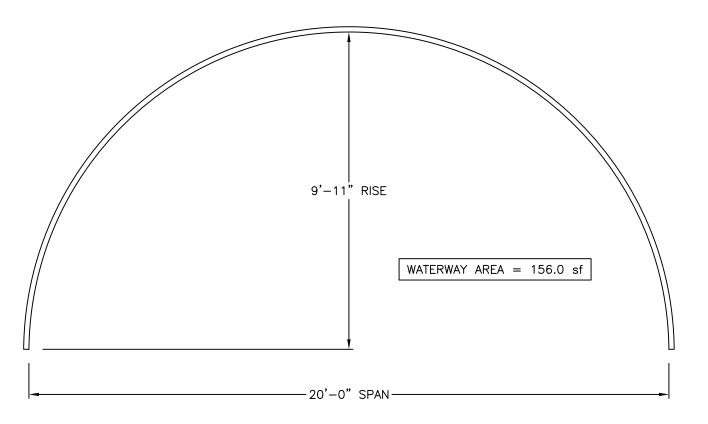
- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.





Drawing Number:	Drawing Number: AC-S-20.00-10	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	80/4/9	ARCH CULVERT DETAIL
Drawn By:	HOL	$20'-0" \times 6'-4"$

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

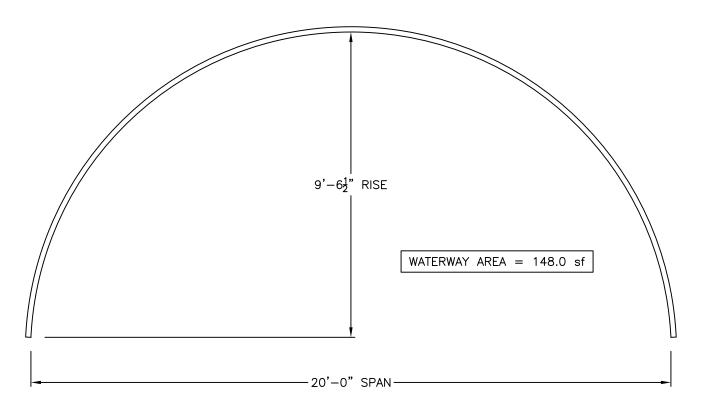


W.	$20'-0" \times 9'-11"$	JCH
	ARCH CULVERT DETAIL	6/4/08
	STEEL STRUCTURAL PLATE	1 OF 1
76	LANE ENTERPRISES, INC.	S-20.00-2

Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$20'-0" \times 9'-6 1/2"$

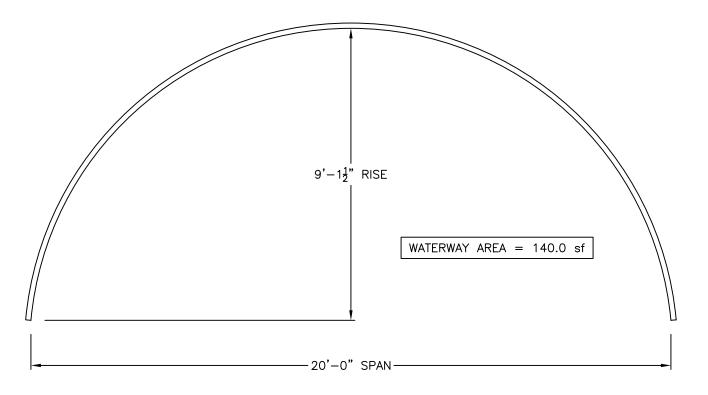
AC-S-20.00-3

Drawing Number: Page Number:

Drawn:

Date

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$20'-0" \times 9'-1 1/2"$

LANE

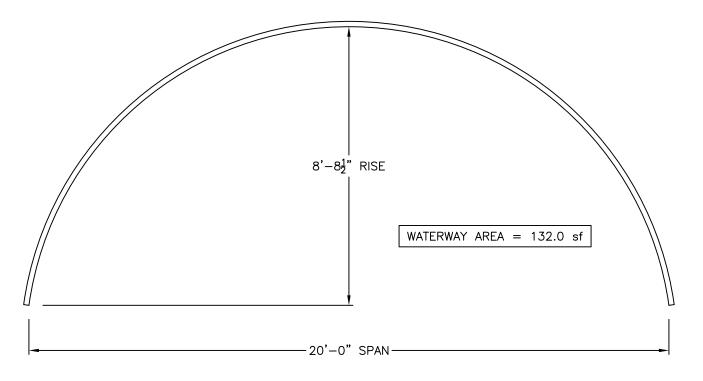
AC-S-20.00-4

Drawing Number: Page Number: Drawn:

6/4/08 OF

Date

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	20'-0" × 8'-8 1/2"

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AC-S-20.00-5

Drawing Number: Page Number: Date Drawn:

6/4/08 OF

Drawn By:

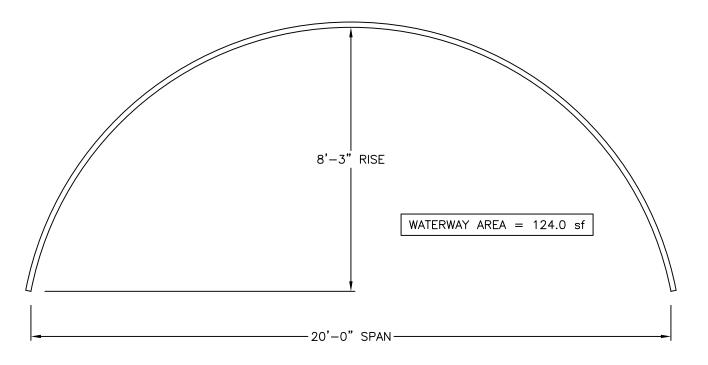
- NOTES:

 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.

 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.

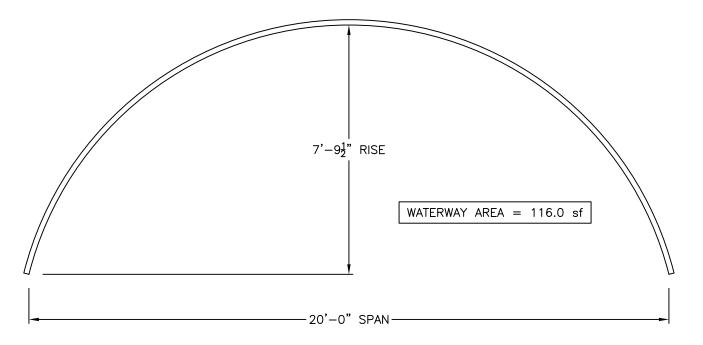
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

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4.	ALL F	REINFORCI	NG PE	R MAN	IUFACTURE	ERS	REQUIREMENTS.



$20'-0" \times 8'-3"$	HOL	Drawn By:
ARCH CULVERT DETAIL	6/4/08	Date Drawn:
STEEL STRUCTURAL PLAT	1 OF 1	Page Number:
LANE ENTERPRISES, II	AC-S-20.00-6	Drawing Number: AC-S-20.00-6

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



NE ENTERPRISES, INC.	TEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	20'-0" × 7'-9 1/2"

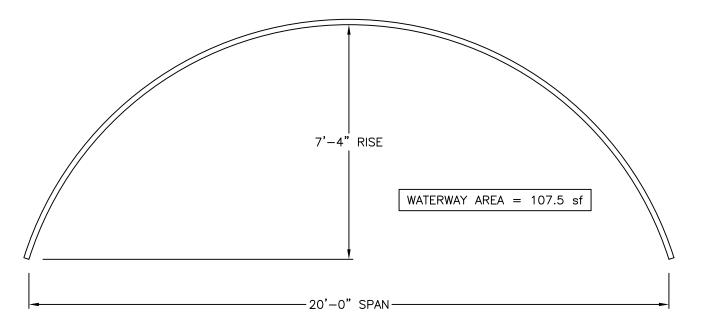
AC-S-20.00-7

Drawing Number:

Date

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

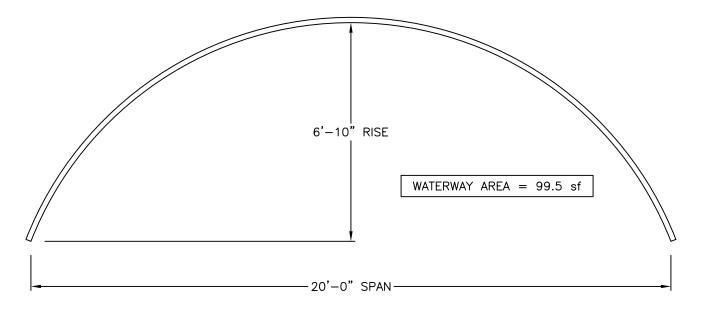
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4.	ALL	REINFORCI	NG PER	MANUFACTURERS	REQUIREMENTS.



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Drawing Number: AC-S-20.00-8	AC-S-20.00-8	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	6/4/08	ARCH CULVERT DETAIL
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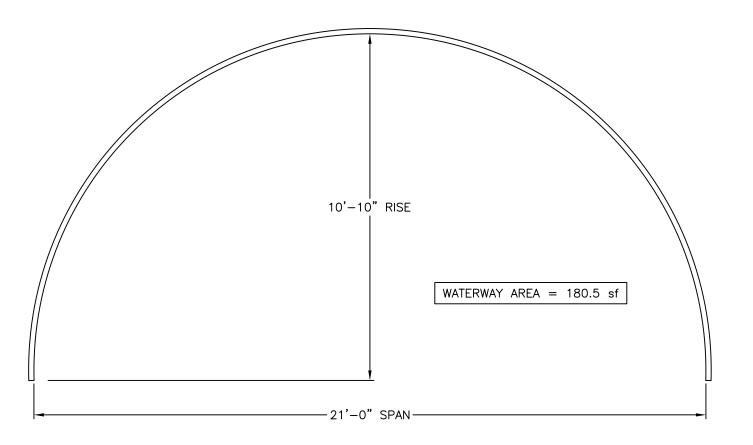
- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.





awing Number:	AC-S-20.00-9	LANE ENTERPRISES, INC
ge Number:	1 OF 1	STEEL STRUCTURAL PLATE
te Drawn:	6/4/08	ARCH CULVERT DETAIL
ıwn By:	НЭГ	$20'-0" \times 6'-10"$

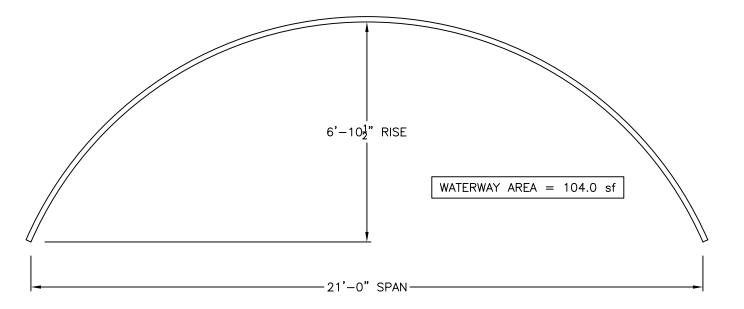
- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



-1 LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	21'-0" × 10'-10"
-S-21.00-1	1 OF 1	6/4/08	JCH

Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



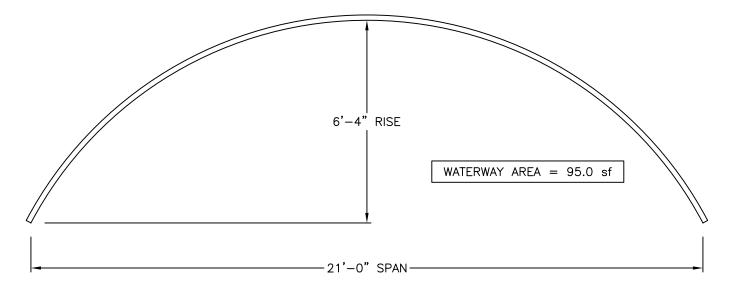
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$21'-0" \times 6'-10 1/2"$			
-S-21.00-10	1 OF 1	6/4/08	JCH			

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Date

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

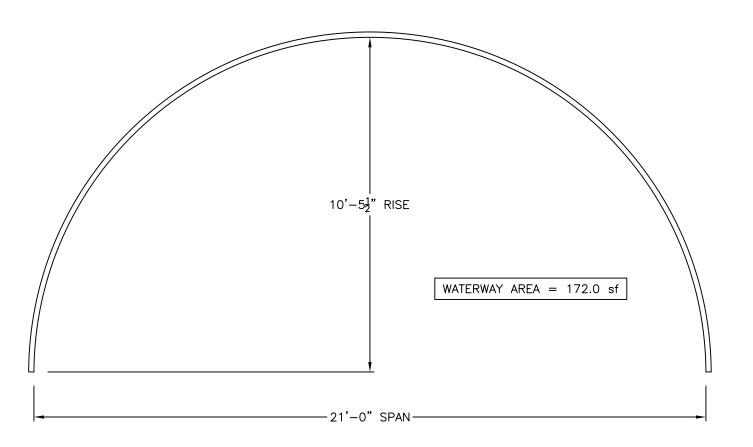
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4.	ALL	REINFORCII	NG PER	MANUFACTURERS	REQUIREMENTS.





$21'-0" \times 6'-4"$	HOF	Drawn By:
ARCH CULVERT DETAI	6/4/08	Date Drawn:
STEEL STRUCTURAL PLA	1 OF 1	Page Number:
LANE ENTERPRISES,	AC-S-21.00-11	Drawing Number: AC-S-21.00-11

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



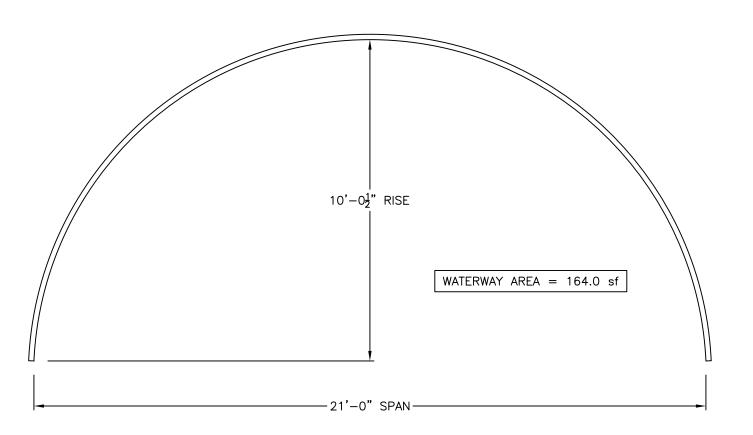
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	10, L 10, E 1/0"
AC-S-21.00-2	1 OF 1	6/4/08	

Drawn:

Date

Drawing Number: Page Number:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



INE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$21'-0" \times 10'-0 1/2"$

LANE

AC-S-21.00-3

Drawing Number: Page Number: Drawn:

6/4/08 OF

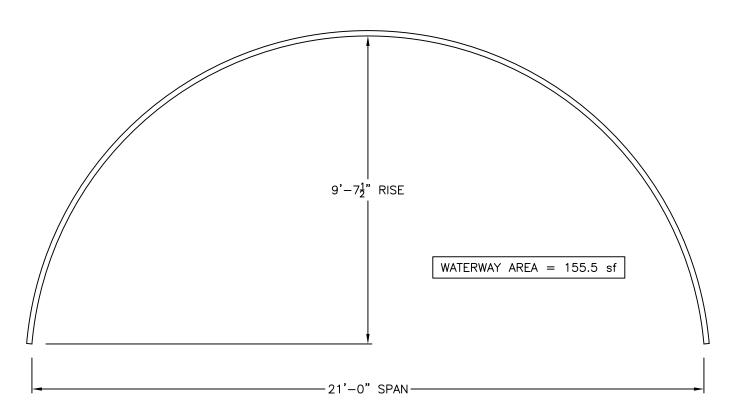
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- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

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4.	ALL	REINFORCI	NG PE	R N	MANUFACTURE	RS	REQUIREMENTS



ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$21'-0" \times 9'-7 1/2"$

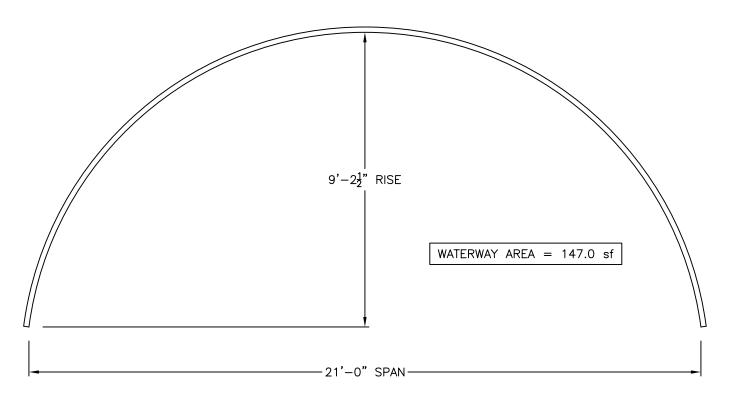
AC-S-21.00-4

Drawing Number: Page Number:

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Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
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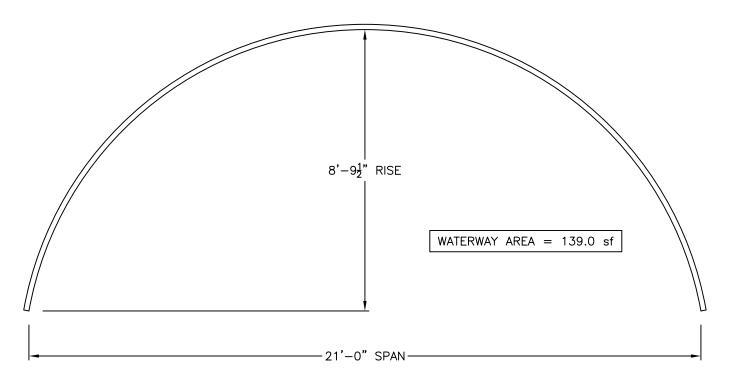


LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$21'-0" \times 9'-2 1/2"$
AC-S-21.00-5	1 OF 1	6/4/08	ЭСН

Drawing Number: Page Number:

Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$21'-0" \times 8'-9 \ 1/2"$

AC-S-21.00-6 OF

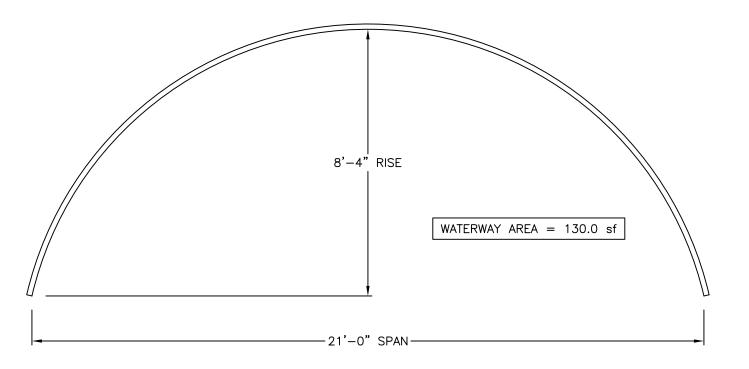
Drawing Number: Page Number:

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- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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4.	ALL	REINFORCING	PER	MANUFACTURERS	REQUIREMENTS.



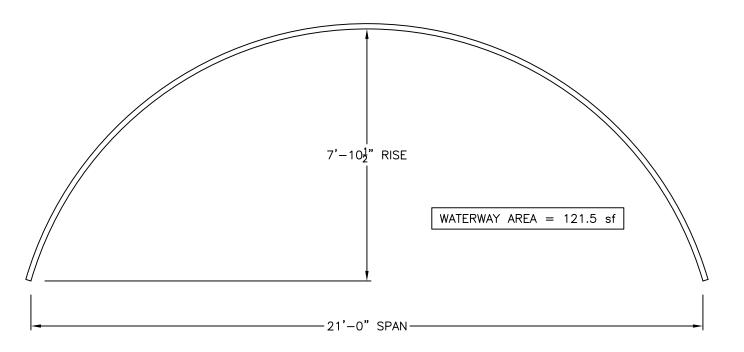
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	" " " " " " " " " " " " " " " " " " " "
AC-S-21.00-7	1 OF 1	6/4/08	

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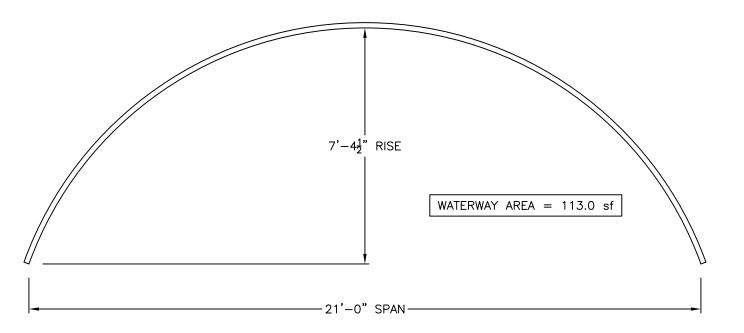
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- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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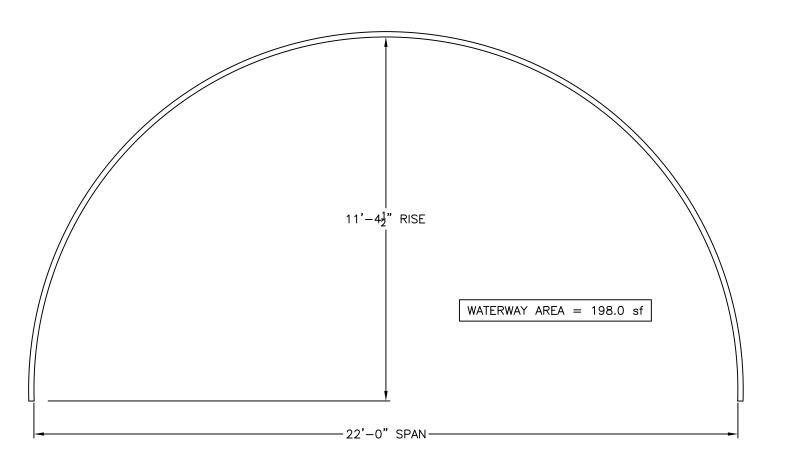
Drawing Number: AC-S-21.00-8	AC-S-21.00-8	LANE ENTERPRISES, INC
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	80/4/9	ARCH CULVERT DETAIL
Drawn By:	HOC	$21'-0" \times 7'-10 1/2"$

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



Drawing Number:	Drawing Number: AC-S-21.00-9	LANE ENTERPRISES, INC.
Drawn By:	, , ,	$21'-0" \times 7'-4 1/2"$

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



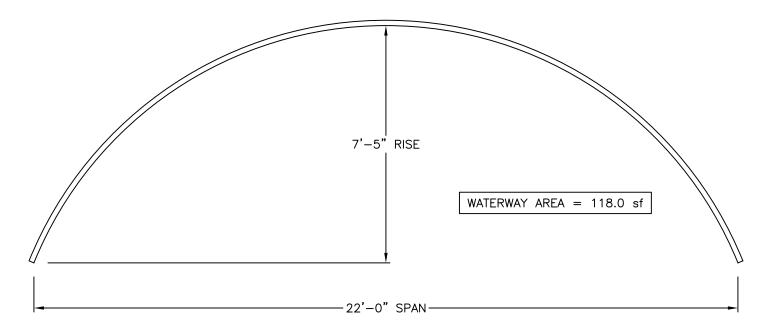
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Drawing Number: Page Number:

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- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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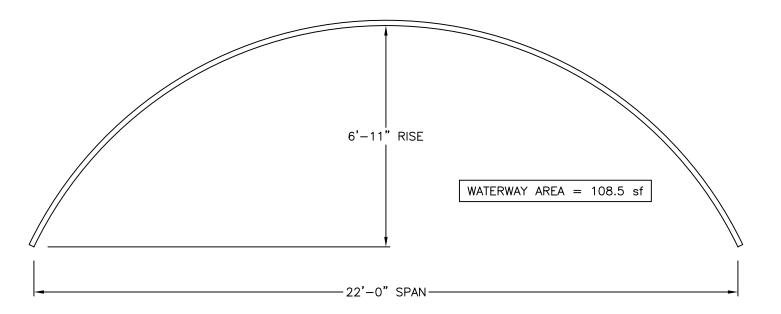
ان	AC-S-22.00-10	LANE ENTERPRISES, INC
	1 OF 1	STEEL STRUCTURAL PLATE
	6/4/08	ARCH CULVERT DETAIL
	ЭСН	$22'-0" \times 7'-5"$

Drawing Number Page Number:

Drawn:

Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
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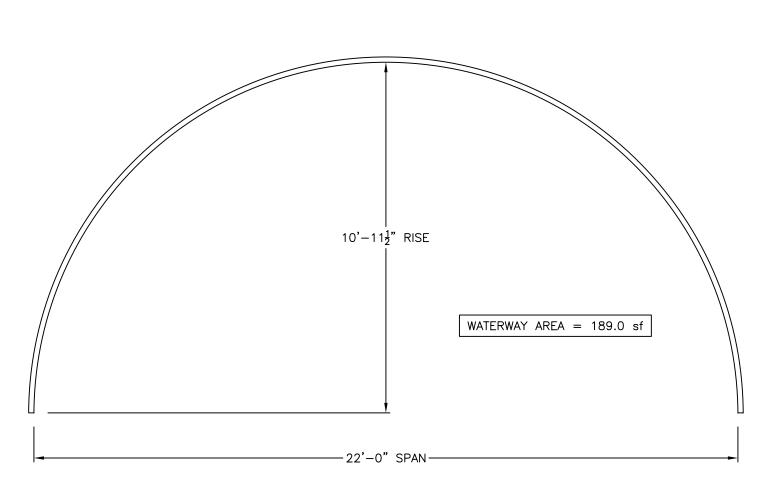
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	"""
AC-S-22.00-11	1 OF 1	6/4/08	-

Drawing Number: Page Number:

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Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$22'-0" \times 10'-11 1/2"$

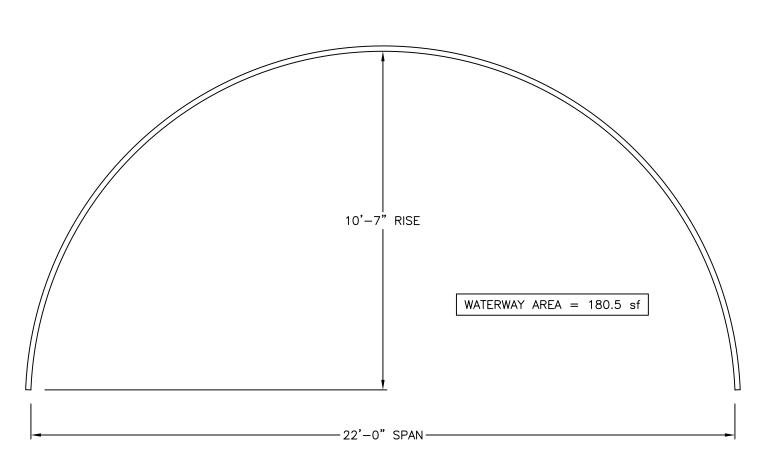
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Drawing Number: Page Number:

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- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



ENTERPRISES, INC.	EEL STRUCTURAL PLATE	RCH CULVERT DETAIL	$22'-0" \times 10'-7"$

AC-S-22.00-3

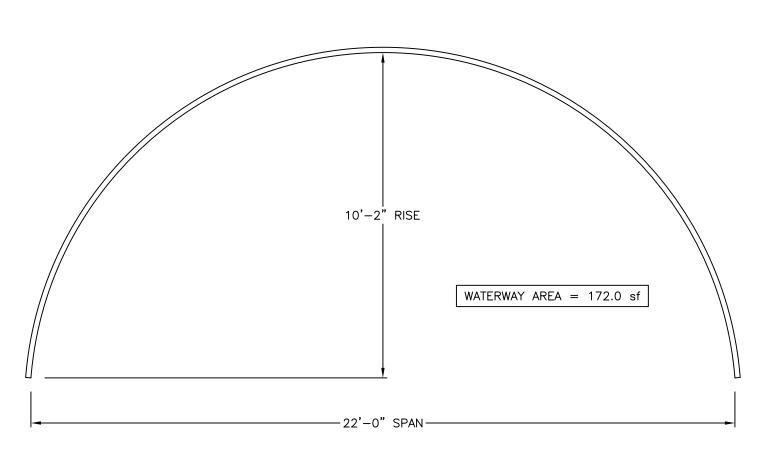
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- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

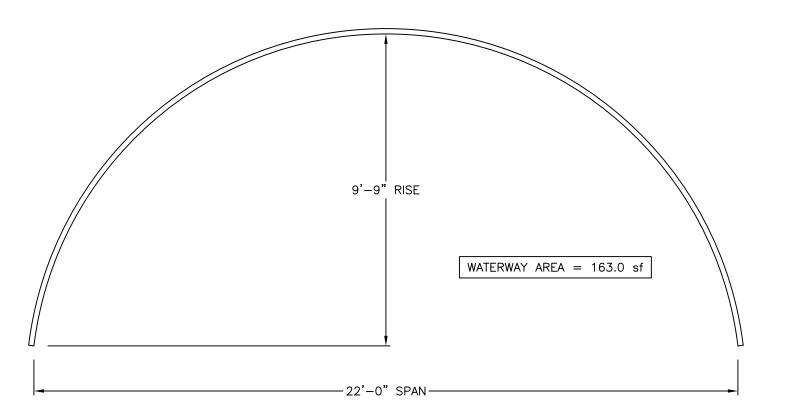
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4.	ALL	REINFORCI	NG PE	R	MANUFACTURE	RS	REQUIREMENTS



ENTERPRISES, INC.	EL STRUCTURAL PLATE	CH CULVERT DETAIL	22'-0" × 10'-2"

Drawing Number:	AC-S-22.00-4	LANE
Page Number:	1 OF 1	STEEL
Date Drawn:	6/4/08	ARC
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- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
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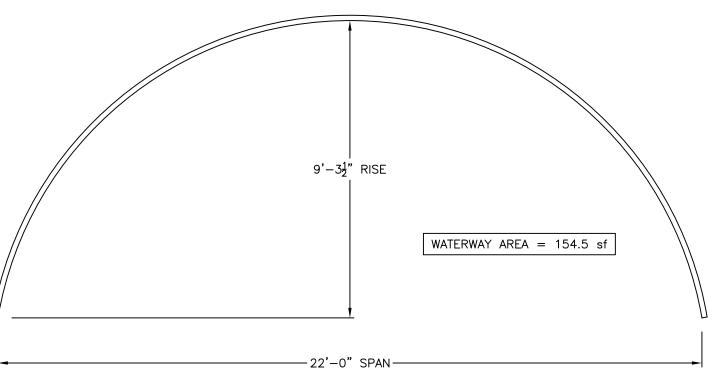
STRUCTURAL PLATE

ENTERPRISES,

STEEL STRUCTURAL PLATARCH CULVERT DETAIL

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	AC-S-22.00-5	1 OF 1	6/4/08	HOP
OTES: DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.	Drawing Number:	Page Number:	Date Drawn:	Drawn By:



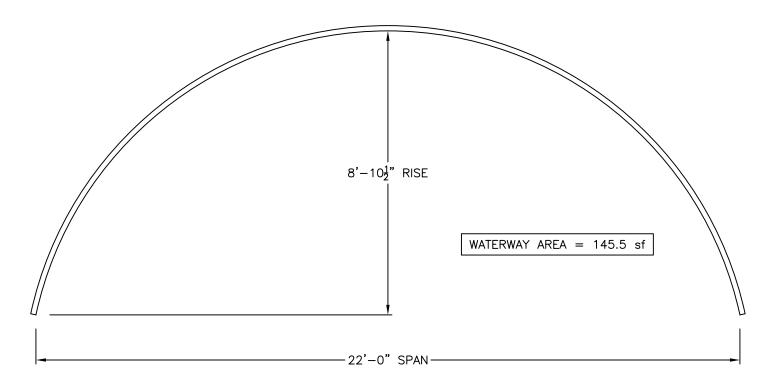
AC-S-22.00-6	1 OF 1	6/4/08	ЭСН	
Drawing Number:	Page Number:	Date Drawn:	Drawn By:	

ENTERPRISES,

ARCH CULVERT 22'-0" \times 9'-3

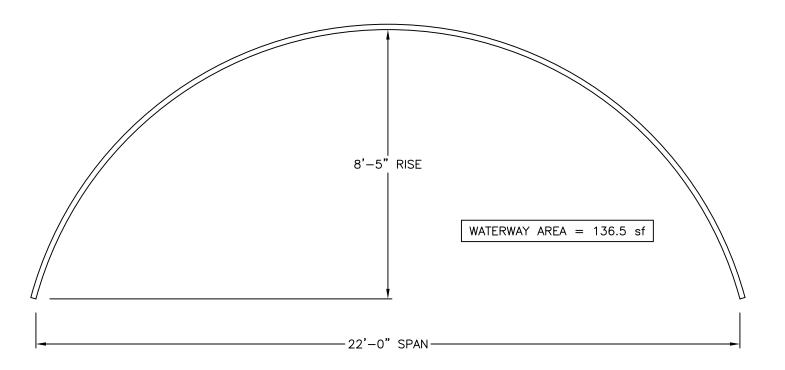
STEEL

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$22'-0" \times 8'-10 1/2"$
AC-S-22.00-7	1 OF 1	6/4/08	ЭСН
Drawing Number: AC-S-22.00-7	Page Number:	Date Drawn:	Drawn By:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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ENTERPRISES, INC.	STRUCTURAL PLATE	H CULVERT DETAIL	$2'-0" \times 8'-5"$

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AC-S-22.00-8

Drawing Number: Page Number: Date Drawn: Drawn By:

ARCH CULVERT

6/4/08 1 OF

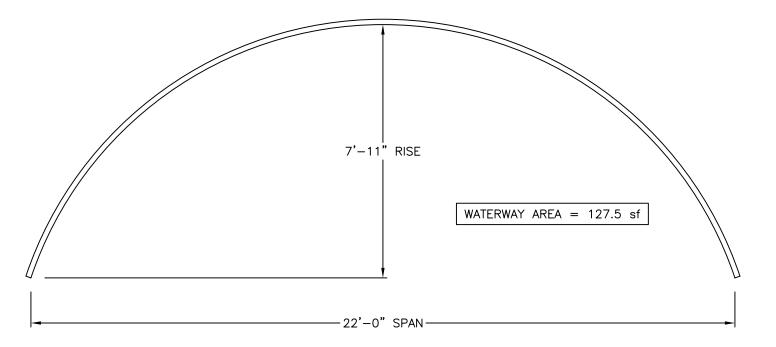
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- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

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2.	DIMENSIONS	ARE	SUBJECT	TO	1AM	NUFACT	URIN	IG TO	DLERANCES.	



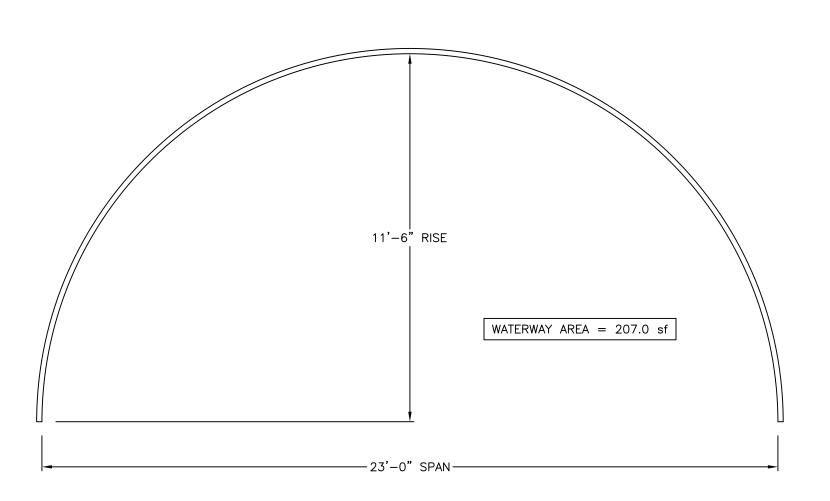


LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	"7" "0" "0"
AC-S-22.00-9	1 OF 1	6/4/08	

Drawing Number: Page Number:

Date

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



"	XV.		W.
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	23'-0" x 11'-6"
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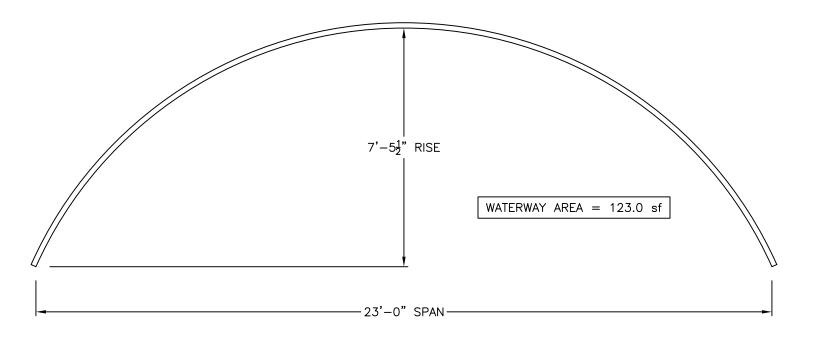
Drawing Number: Page Number:

6/4/08 OF

Drawn:

Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
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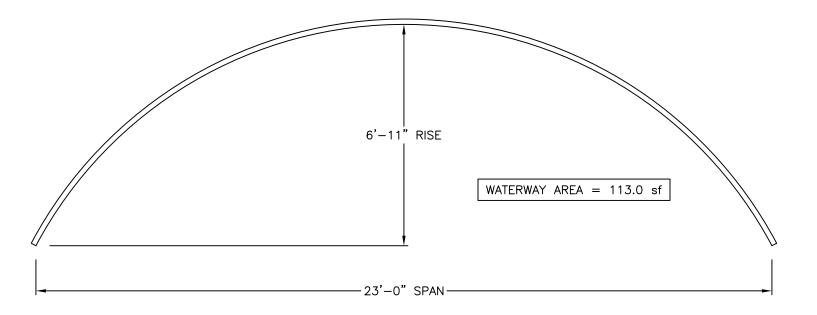
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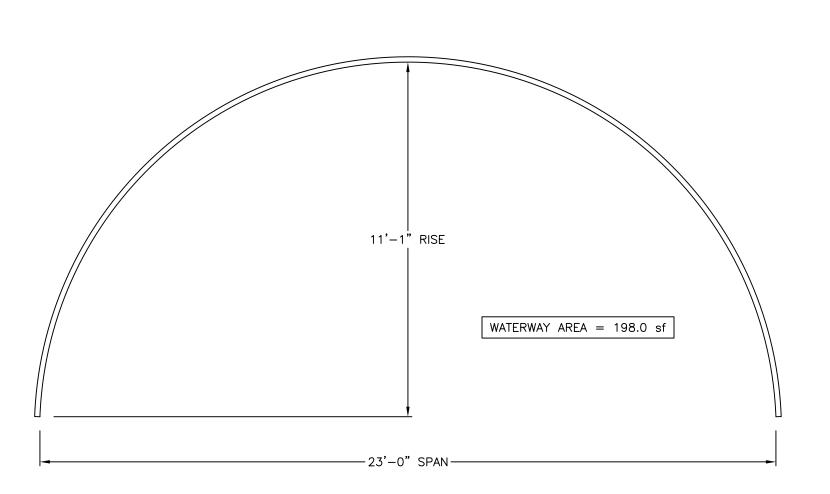
- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



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$23'-0" \times 6'-11"$	нэг	Drawn By:
ARCH CULVERT DETAI	6/4/08	Date Drawn:
STEEL STRUCTURAL PL	1 OF 1	Page Number:
LANE ENIERPRISES,	AC-S-23.00-11	Drawing Number: AC-S-23.00-11

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
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 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



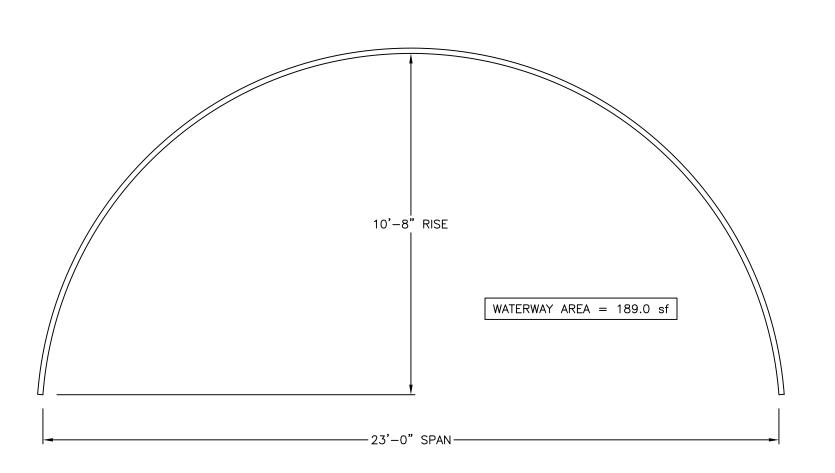
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	02, 0, 11, 1,

AC-S-23.00-2 OF

Drawing Number: Page Number:

Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



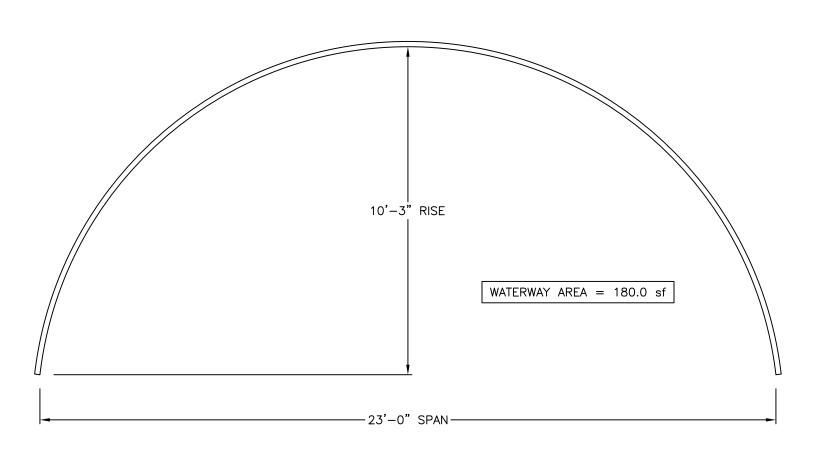
LANE ENIERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$23'-0" \times 10'-8"$
AC-S-23.00-3	1 OF 1	80/4/9	HOL

Drawing Number: Page Number:

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Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
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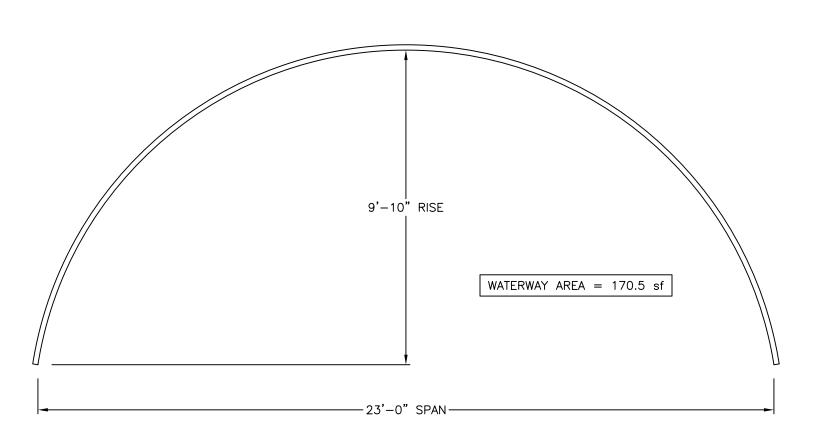
23'-0" x 10'-3"	ı
ARCH CULVERT DETAIL	
STEEL STRUCTURAL PLATE	
LANE ENTERPRISES, INC.	

AC-S-23.00-4 OF

Drawing Number: Page Number:

Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



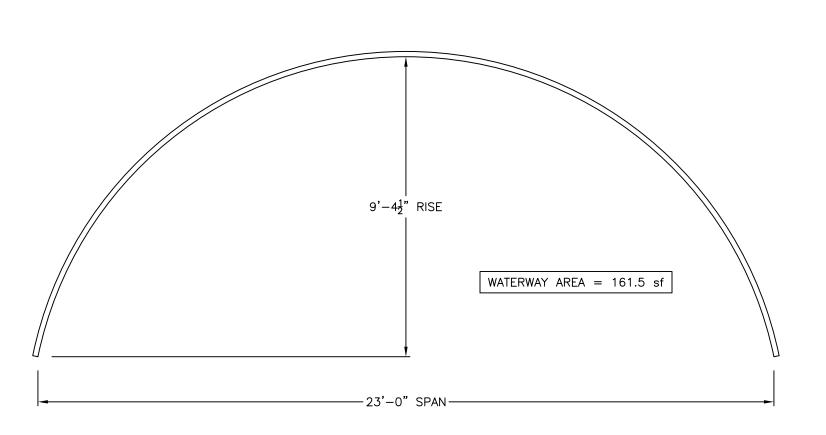
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$23'-0" \times 9'-10"$

AC-S-23.00-5

Drawing Number: Page Number:

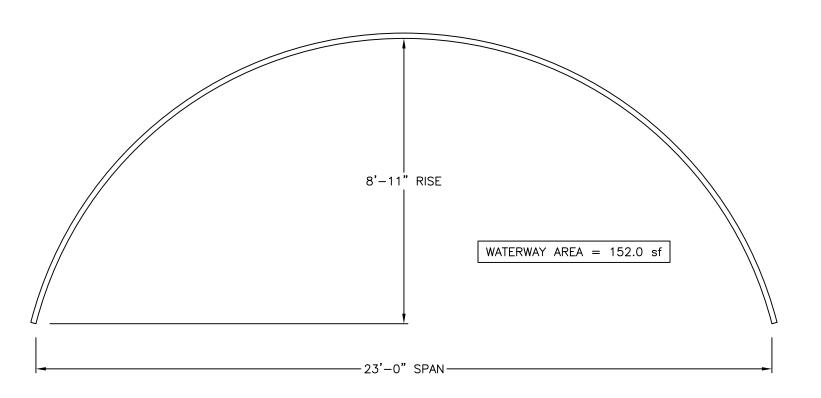
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- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



Drawing Number: AC-S-23.00-6	AC-S-23.00-6	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	80/4/9	ARCH CULVERT DETAIL
Drawn By:	НЭГ	$23'-0" \times 9'-4 1/2"$

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	23'-0" × 8'-11"

AC-S-23.00-7

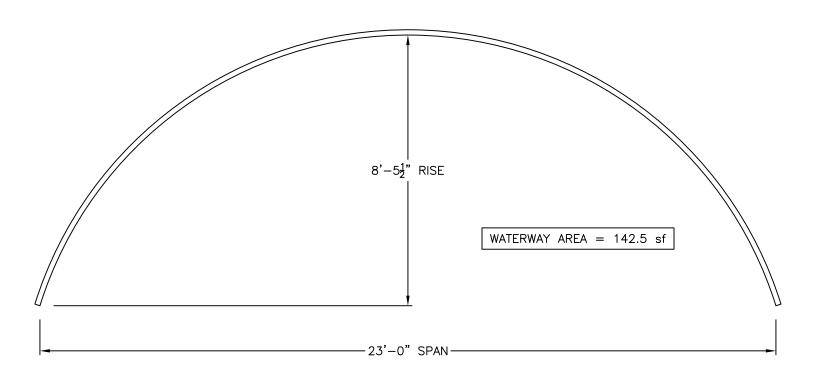
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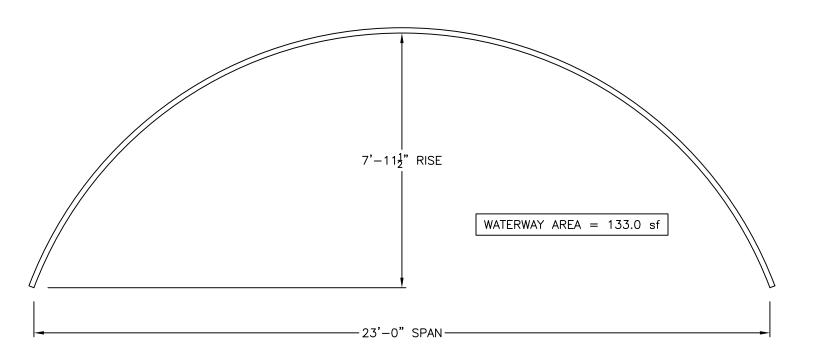
DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
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4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

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Pa	Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Da	Date Drawn:	6/4/08	ARCH CULVERT DETAIL
Dr	Drawn Bv:	H.J.	23'-0" x 8'-5 1/2"



ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$23'-0" \times 7'-11 1/2"$

AC-S-23.00-9

Drawing Number: Page Number:

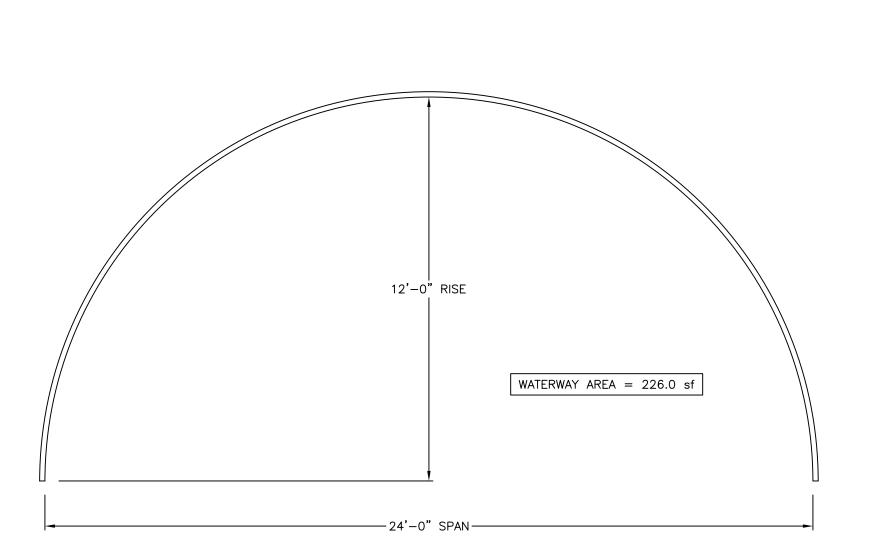
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- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

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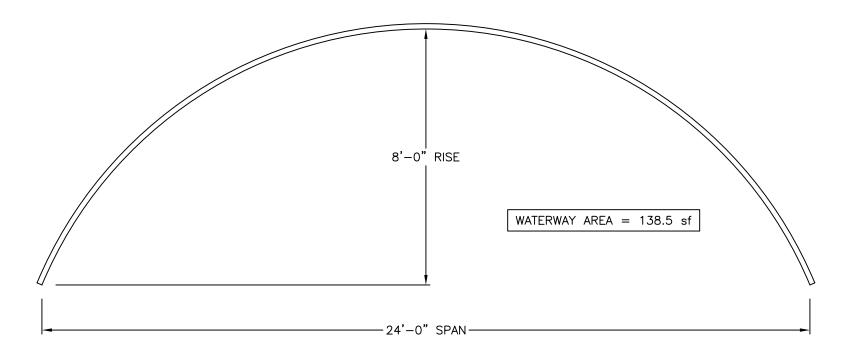
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- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
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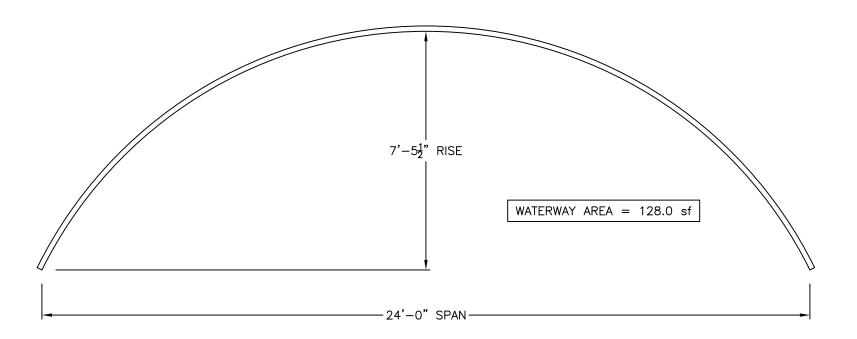


LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	"O 'O '' "O 'V O
AC-S-24.00-10	1 OF 1	6/4/08	

Drawing Number: Page Number: Drawn:

Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
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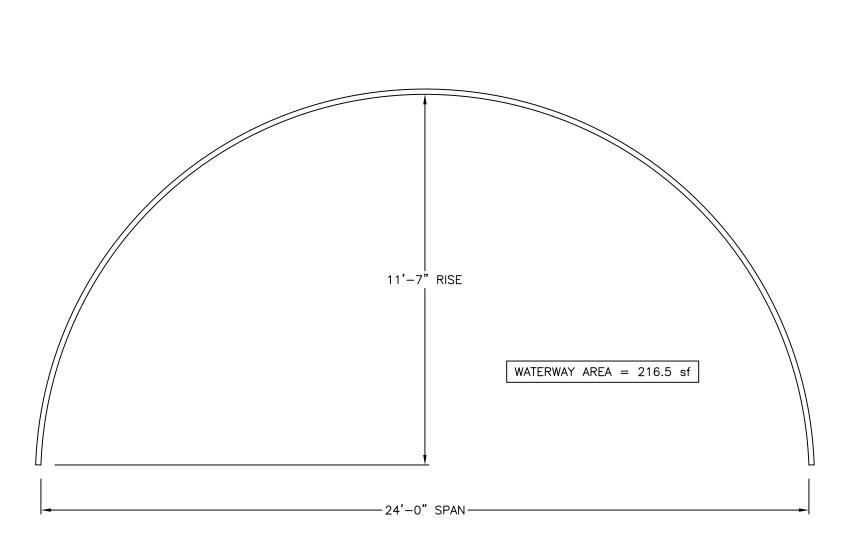
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	01, 0" " 7' E 1/0"
AC-S-24.00-11	1 OF 1	6/4/08	

Drawn:

Date

Drawing Number: Page Number:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
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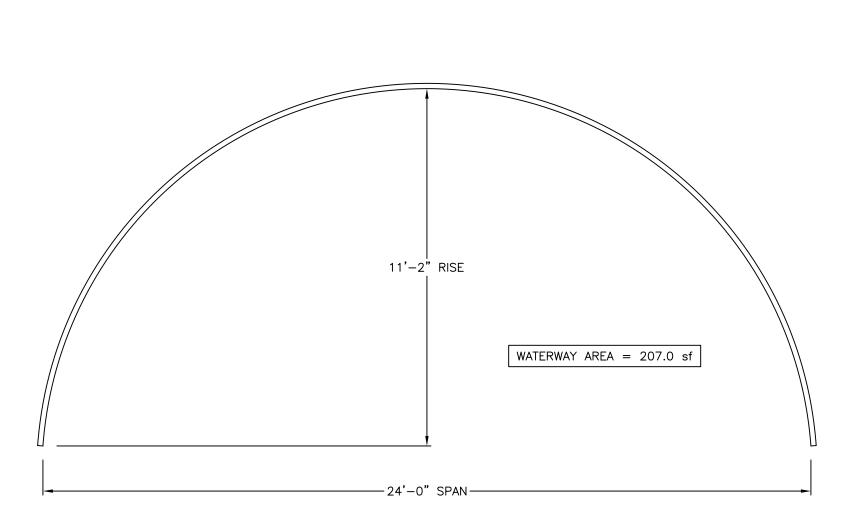
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LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	24'-0" x 11'-7"
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Date

Drawing Number: Page Number:

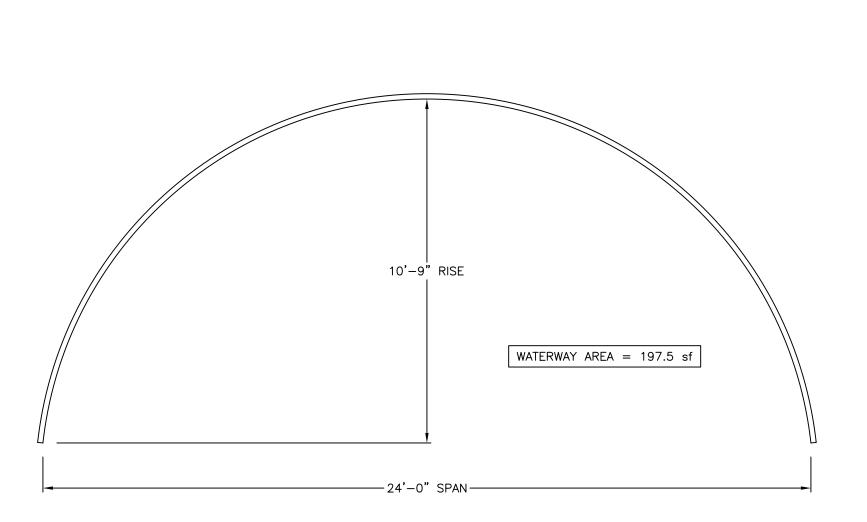
- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
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Drawing Number: AC-S-24.00-3	AC-S-24.00-3	LANE ENTERPRISES, IN
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	80/4/9	ARCH CULVERT DETAIL
Drawn By:	НЭГ	$24'-0" \times 11'-2"$

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
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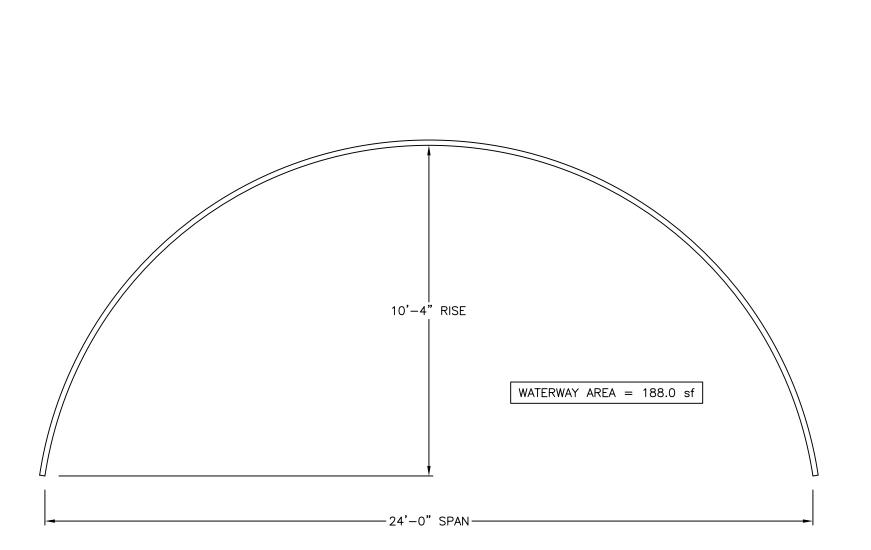
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Drawn:

Date

Drawing Number: Page Number:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
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 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	24'-0" × 10'-4"

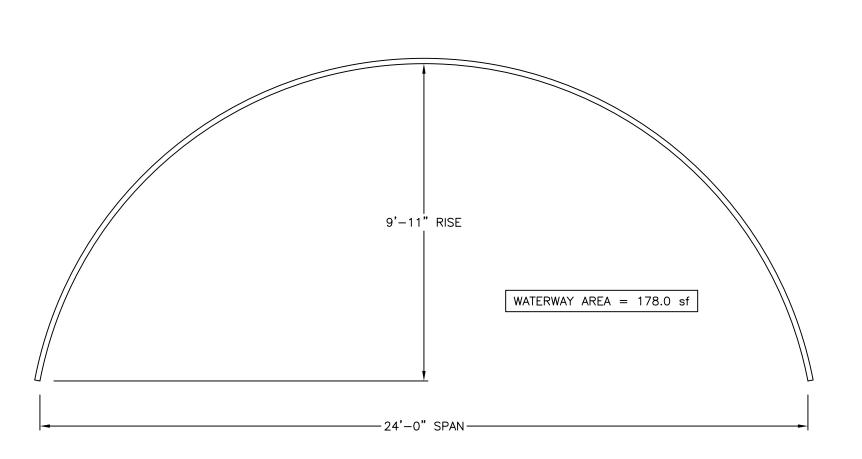
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6/4/08 1 OF 1

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DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

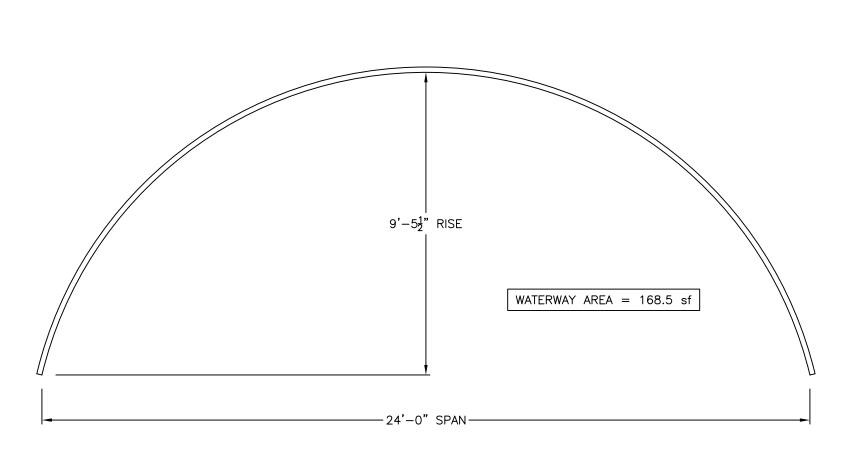
<u>INC</u>	<u> </u>									
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LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	24'-0" < 9'-11"
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- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
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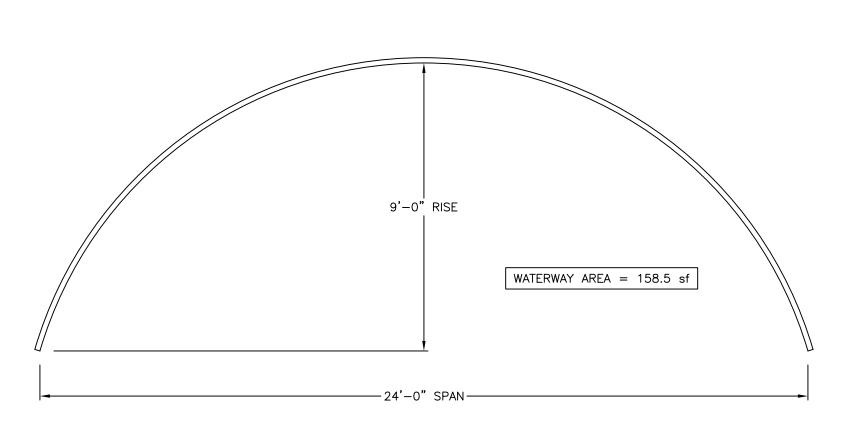
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	24'-0" x 9'-5 1/2"
AC-S-24.00-7	1 OF 1	6/4/08	H)

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Date

Drawing Number: Page Number:

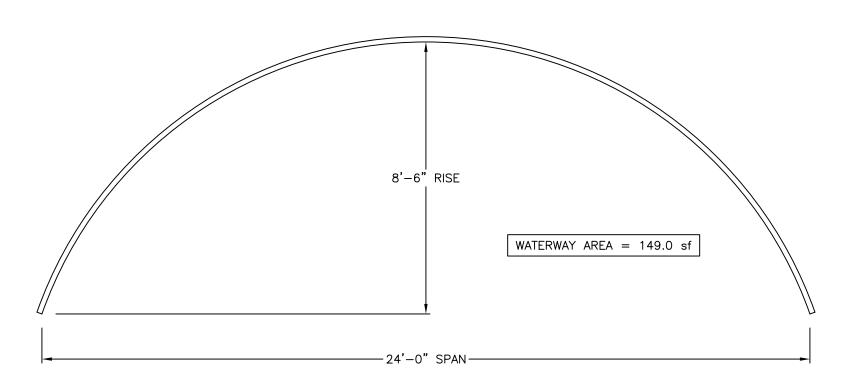
- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



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ig Number:	AC-S-24.00-8	LANE ENIERPRISES,
Number:	1 OF 1	STEEL STRUCTURAL PLA
Drawn:	80/4/9	ARCH CULVERT DETAI
By:	НЭГ	$24'-0" \times 9'-0"$

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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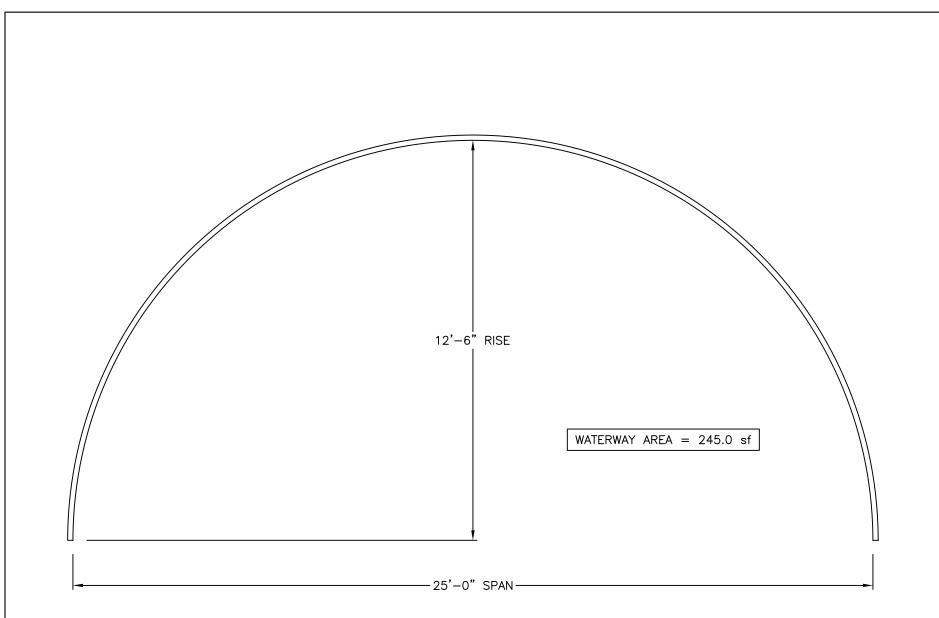
6	LANE ENTERPRISES, INC.
	STEEL STRUCTURAL PLATE
	ARCH CULVERT DETAIL
	74'−0" × 8'−6"

AC-S-24.00-1 OF

Drawing Number: Page Number: Drawn:

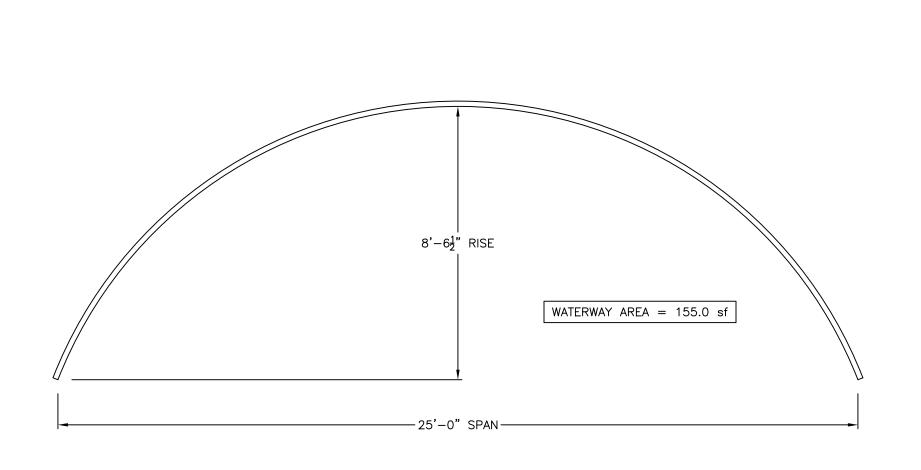
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 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



$25'-0" \times 12'-6"$	ЭСН	By:
ARCH CULVERT DETAIL	6/4/08	Drawn:
STEEL STRUCTURAL PLATE	1 OF 1	Number:
LANE ENTERPRISES, INC.	AC-S-25.00-1	ng Number:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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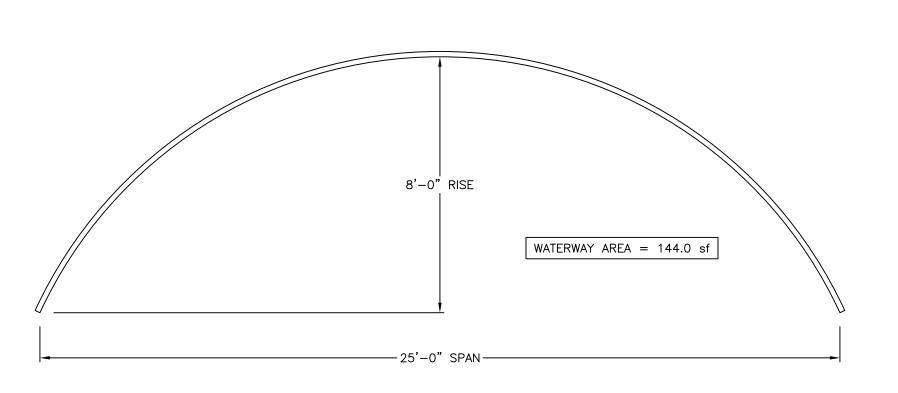


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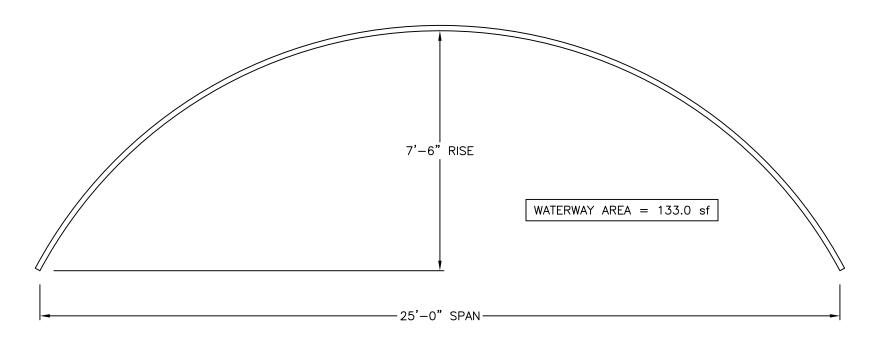
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OF 1 /4/08	LANE ENTERPRISES, INC. STEEL STRUCTURAL PLATE ARCH CULVERT DETAIL
JCH	$25'-0" \times 8'-6 1/2"$



- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
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Drawing Number: AC-S-25.00-11	AC-S-25.00-11	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	6/4/08	ARCH CULVERT DETAIL
Drawn By:	НЭГ	$25'-0" \times 8'-0"$





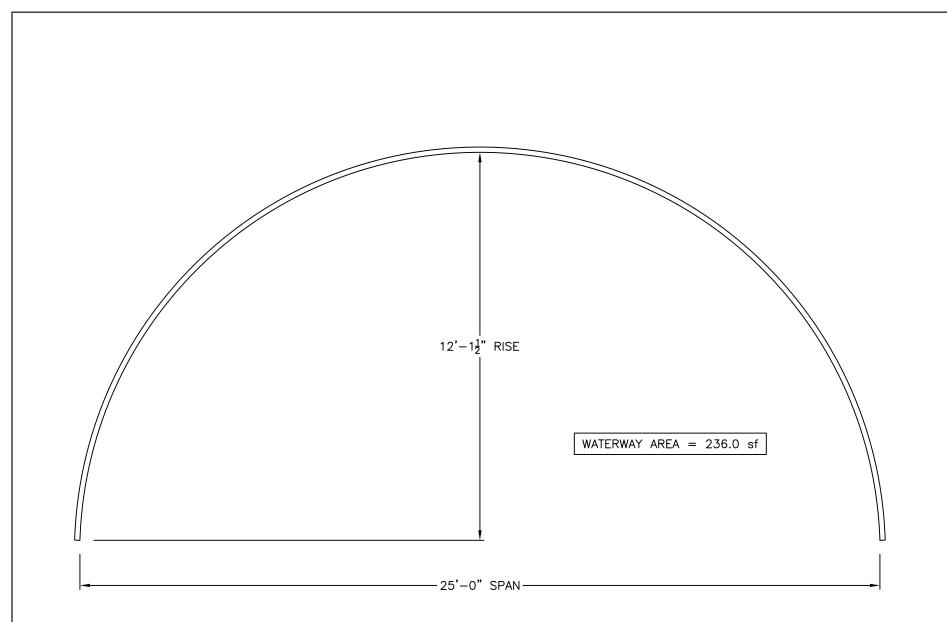
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	"° `` `` `` `` `` `` `` `` `` `` `` `` ``
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Drawing Number: Page Number:

Date

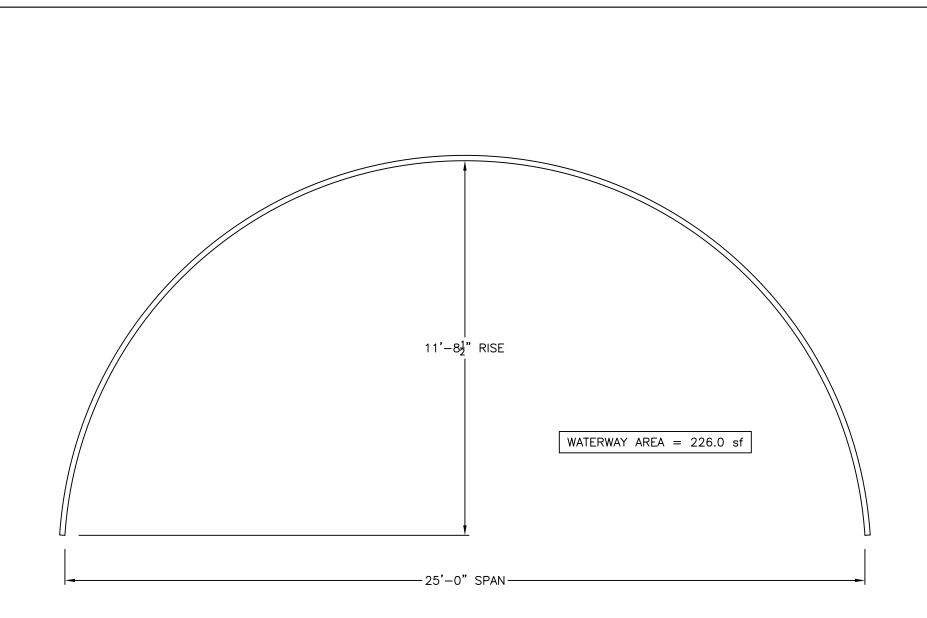
- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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age Number:	1 OF 1	STEEL STRUCTURA
ate Drawn:	6/4/08	ARCH CULVERT
rawn By:	ЛСН	$25'-0" \times 12'-1$

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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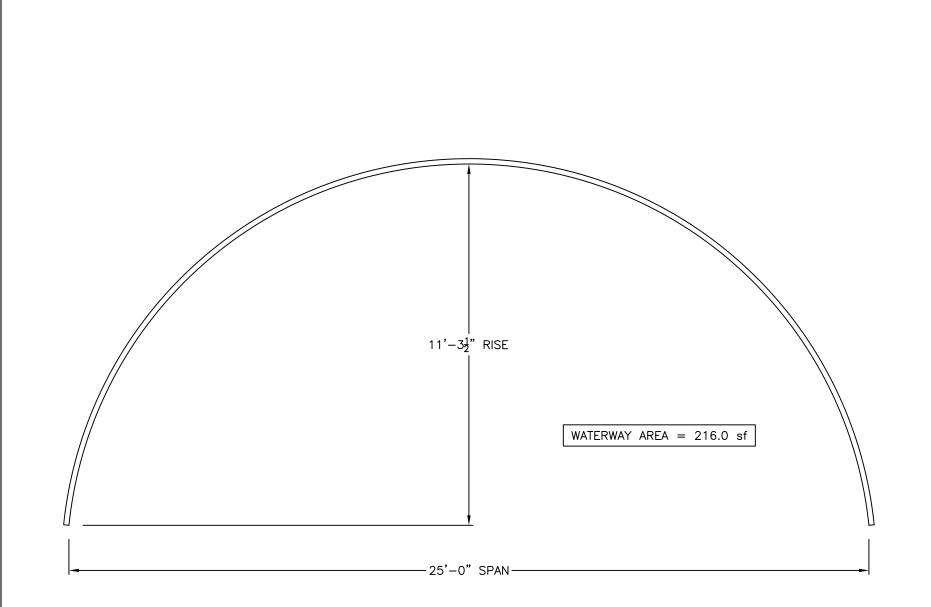
⁵ age Number:	1 OF 1	STEEL STRUCTURA
Jate Drawn:	6/4/08	ARCH CULVERT
Orawn By:	HOC	25'-0" × 12'-1



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LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$25'-0" \times 11'-8 1/2"$
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Date

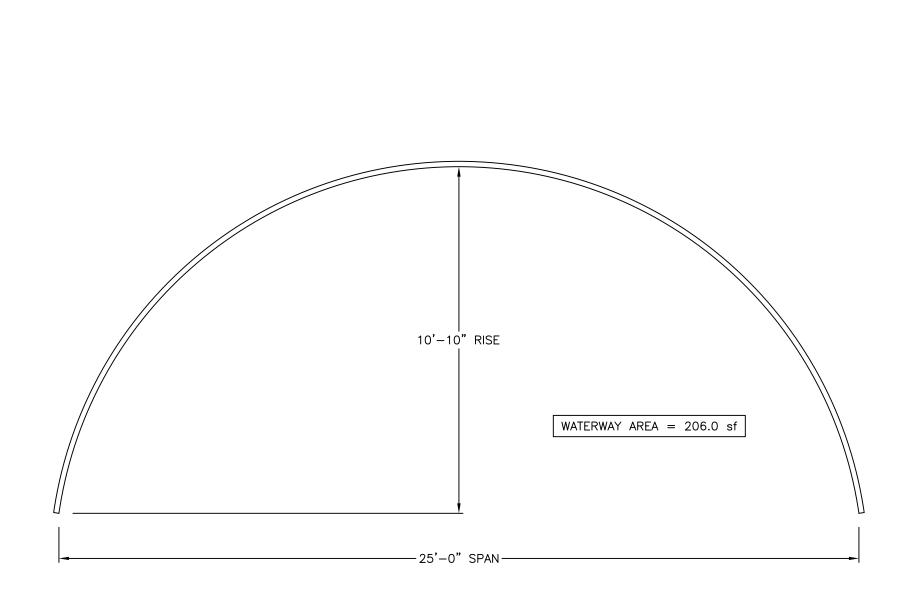
- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	25'-0" × 11'-3 1/2"
AC-S-25.00-4	1 OF 1	6/4/08	ЭСН

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- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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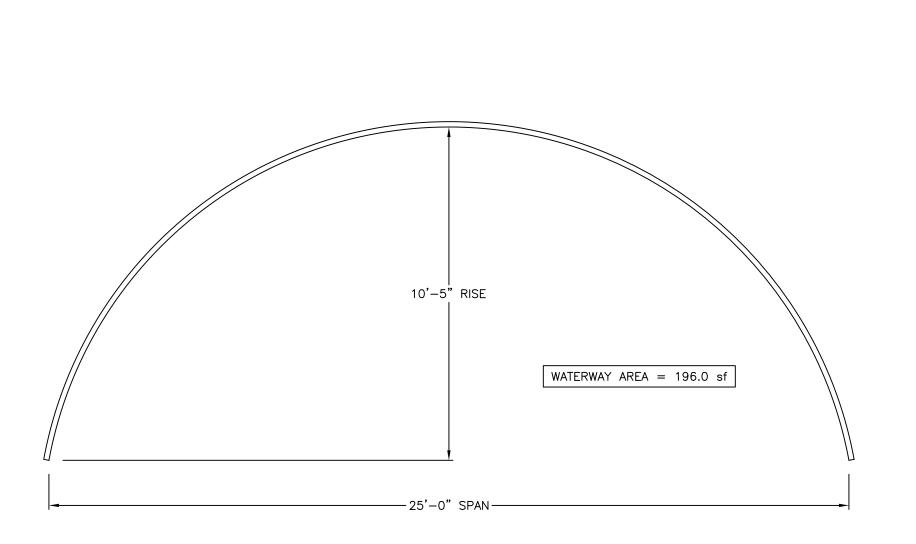


LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	25'-0" x 10'-10"

Drawing Number: Page Number: Drawn:

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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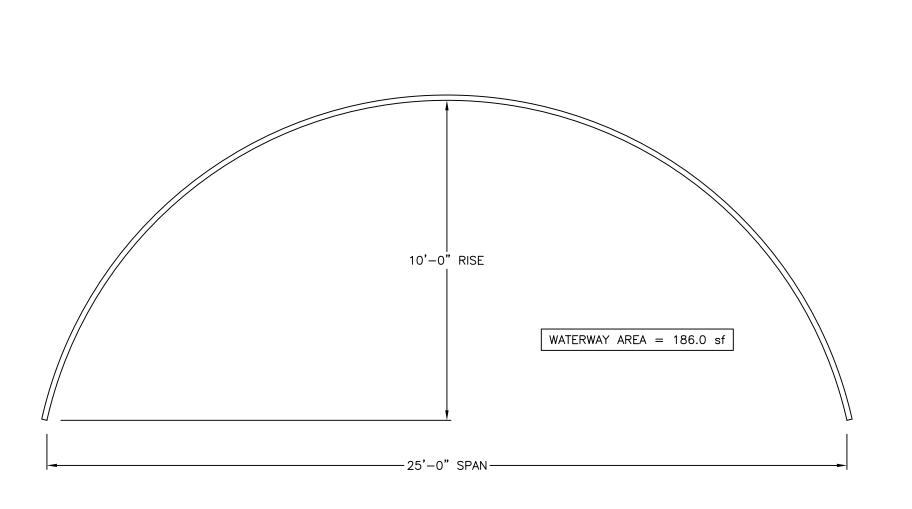
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4.	ALL	REINFORCIN	NG PER	MANUFACTURERS	REQUIREMENTS.



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- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

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Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	80/4/9	ARCH CULVERT DETAIL
Drawn By:	HOC	25'-0" × 10'-5"

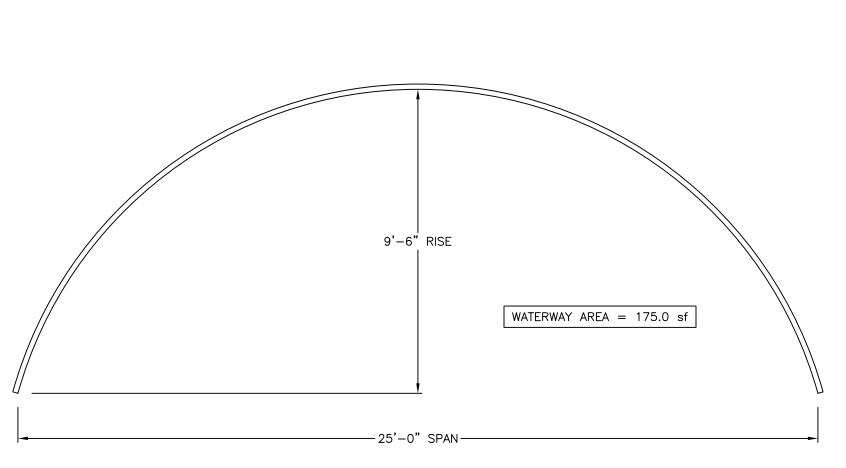


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- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
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Drawing Number:	AC-S-25.00-7	LANE ENTERPRISES, INC.
Page Number:	1 OF 1	STEEL STRUCTURAL PLATE
Date Drawn:	6/4/08	ARCH CULVERT DETAIL
Drawn By:	JCH	$25'-0" \times 10'-0"$



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25'-0" SPAN	AC-S-25.00-8	1 OF 1	6/4/08	ЛСН	
NOTES: 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS. 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES. 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER. 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.	Drawing Number:	Page Number:	Date Drawn:	Drawn By:	

INC.

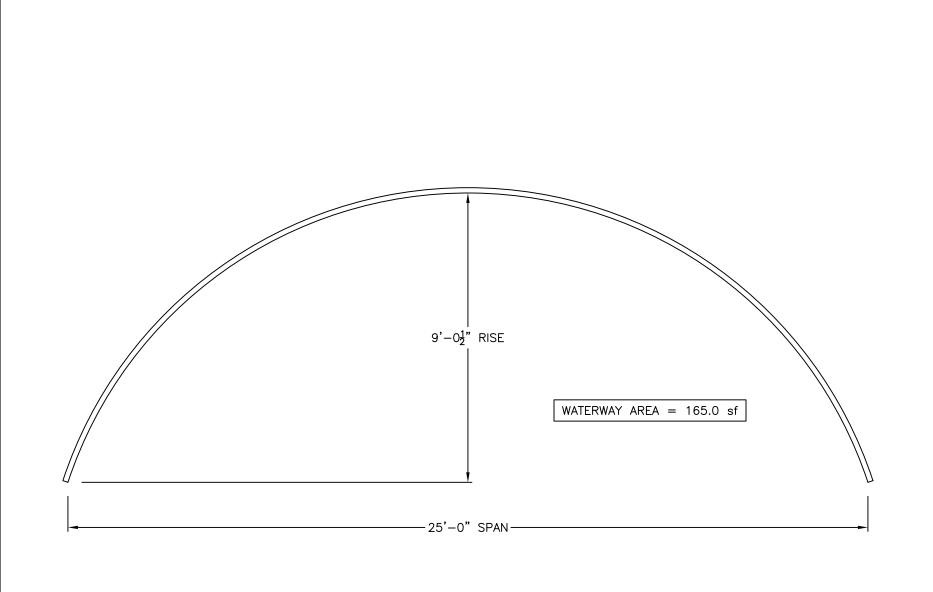
ENTERPRISES,

LANE

ARCH CULVERT DETAIL

STRUCTURAL

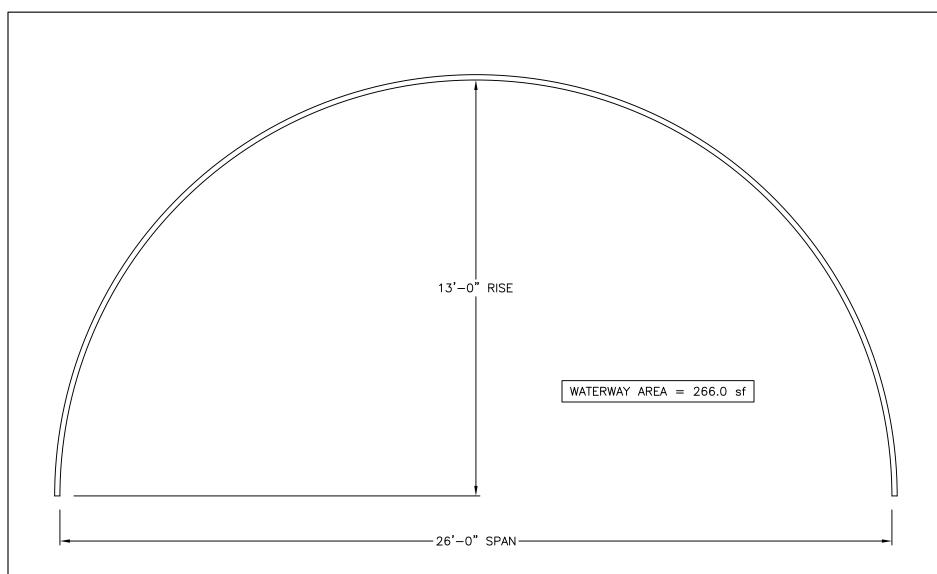
STEEL



LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$25'-0" \times 9'-0 1/2"$
S-25.00-9	1 OF 1	6/4/08	ЭСН

Drawn:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



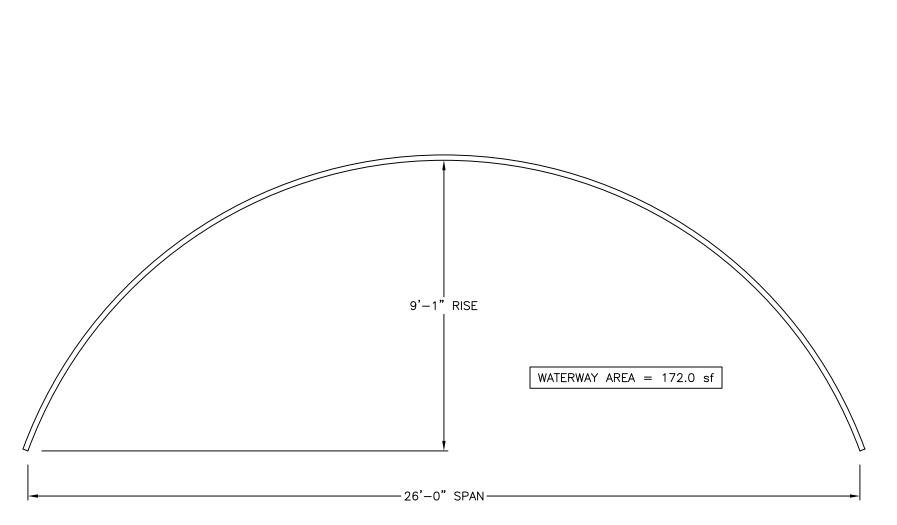
ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	26'-0" × 13'-0"

Drawing Number: Page Number:

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- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

4.	ALL	REINFORCING	PER	MANUFACTURERS	REQUIREMENTS.

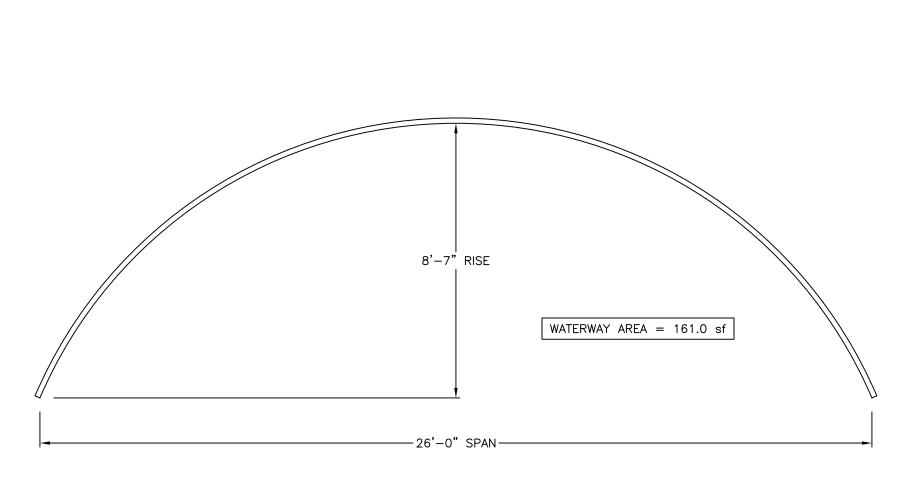


ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	26'-0" × 9'-1"

Drawing Number: Page Number:

Drawn:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

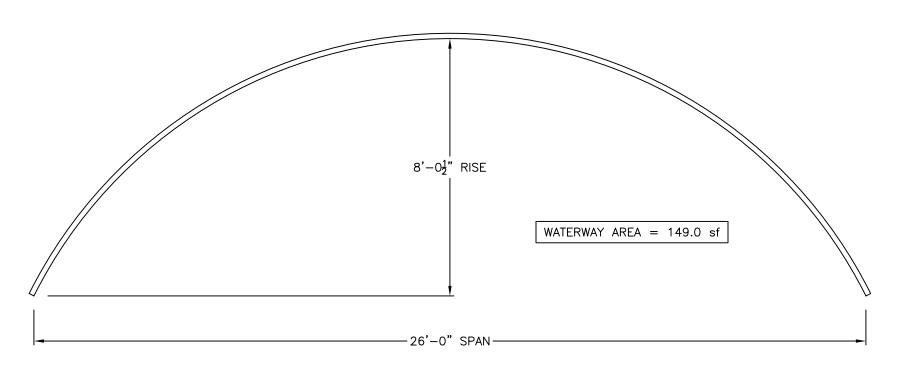


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LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	76, -0" × 8' -2"

Drawing Number: Page Number:

Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

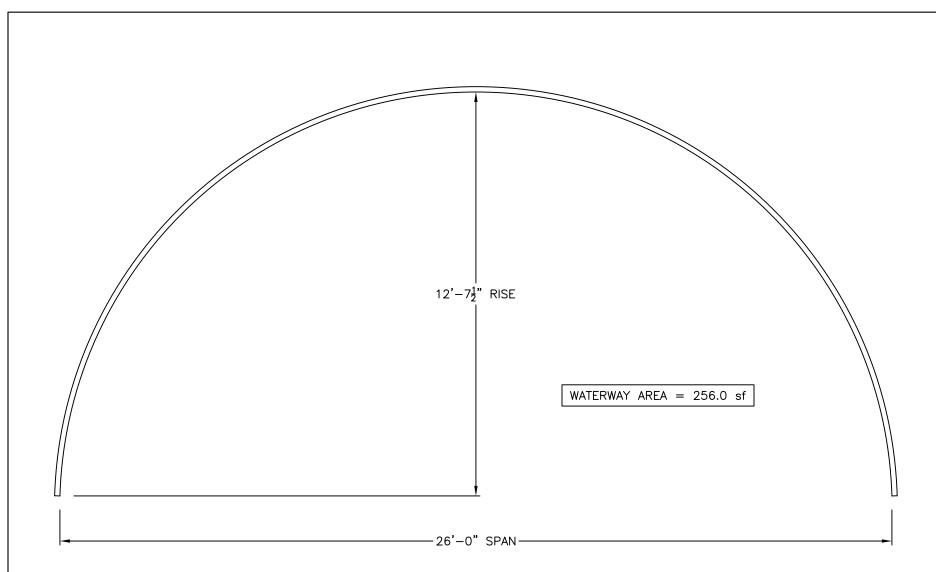


LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	26'-0" × 8'-0 1/2"			
C-S-26.00-12	1 OF 1	6/4/08	JCH			

Drawn:

Date

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

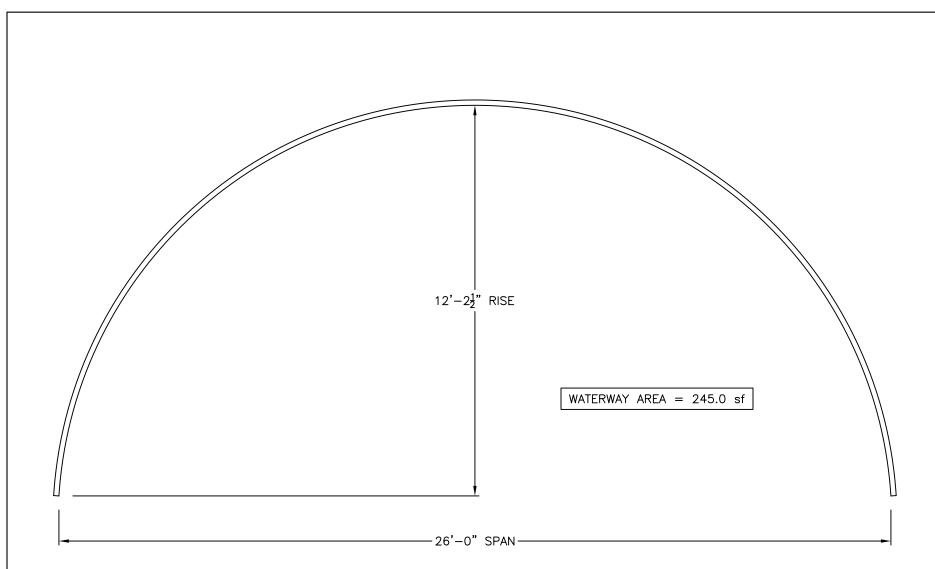


INE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$26'-0" \times 12'-7 1/2"$

Drawing Number: Page Number:

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

4.	ALL	REINFORCING	PER	MANUFACTURERS	REQUIREMENTS.



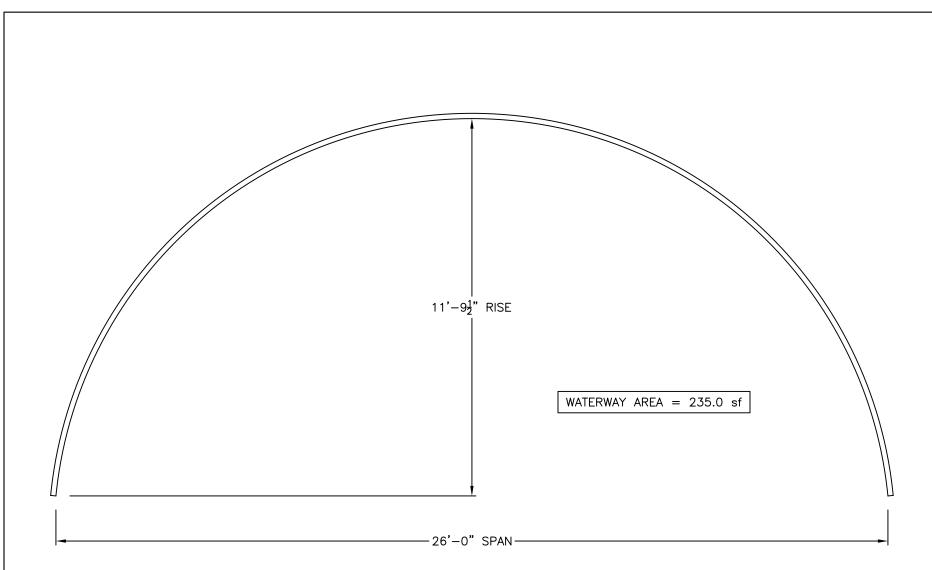
ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	26'-0" × 12'-2 1/2"

AC-S-26.00-3 OF

Drawing Number: Page Number: Drawn:

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

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4.	ALL R	EINFORCI	NG PI	ER	MANUFACTURE	RS	REQUIREMENTS.



ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	26'-0" × 11'-9 1/2"

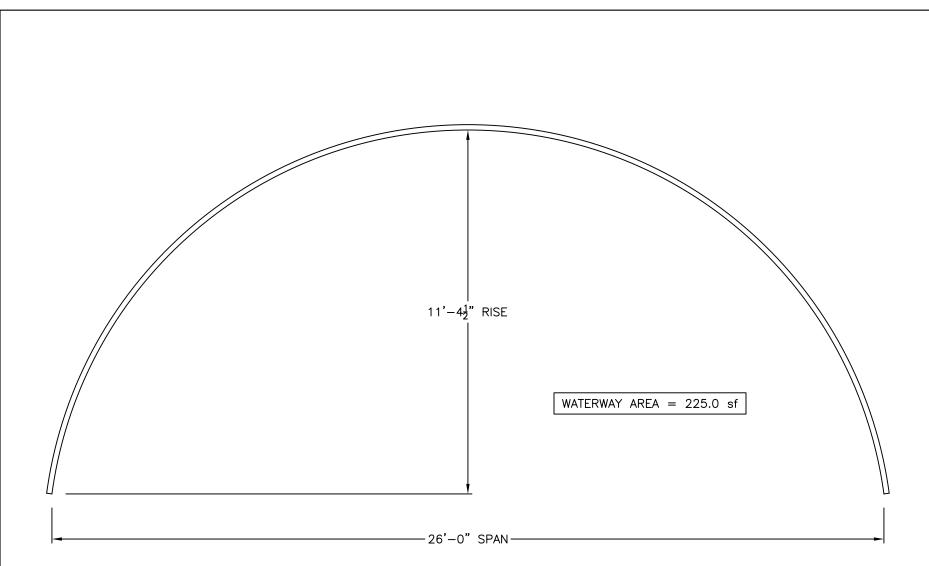
AC-S-26.00-4 9F

Drawing Number: Page Number:

Drawn:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.

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4.	ALL F	REINFORCI	NG PF	R MA	NUFACT	JRFRS	REQUIREMENTS.



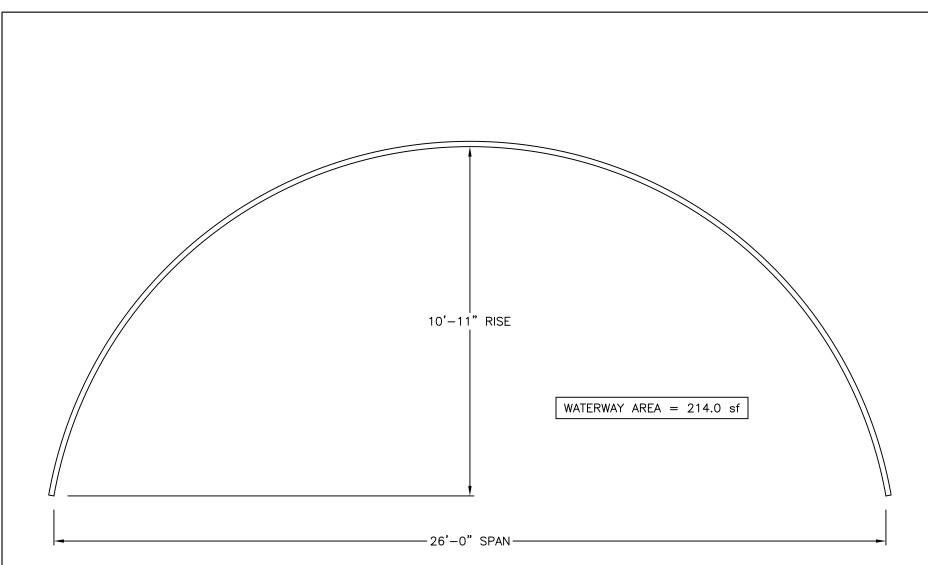
NE ENTERPRISES, INC.	TEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$26'-0" \times 11'-4 1/2"$

STEEL

AC-S-26.00-5 PF

Drawing Number: Page Number: Drawn:

- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



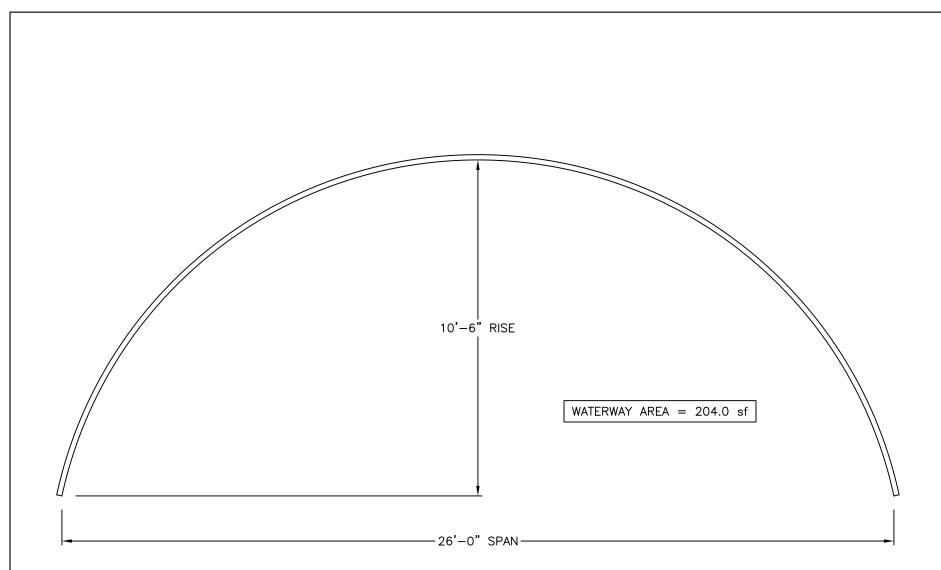
ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	26'-0" × 10'-11"

AC-S-26.00-6 PF

Drawing Number: Page Number:

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- DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



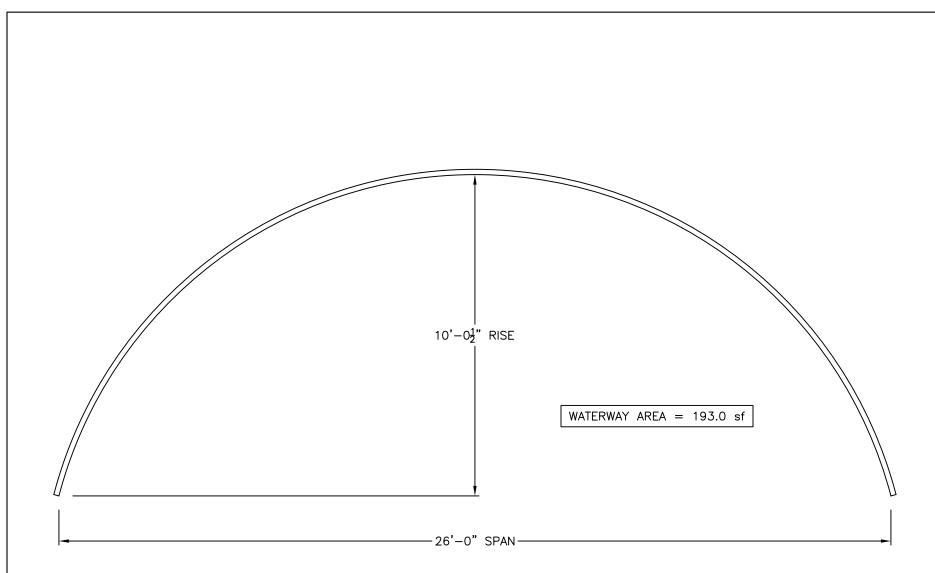
LANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	26'-0" × 10'-6"
AC-S-26.00-7	1 OF 1	6/4/08	JCH

Drawn:

Date

Drawing Number: Page Number:

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.



ANE ENTERPRISES, INC.	STEEL STRUCTURAL PLATE	ARCH CULVERT DETAIL	$26'-0" \times 10'-0 1/2"$

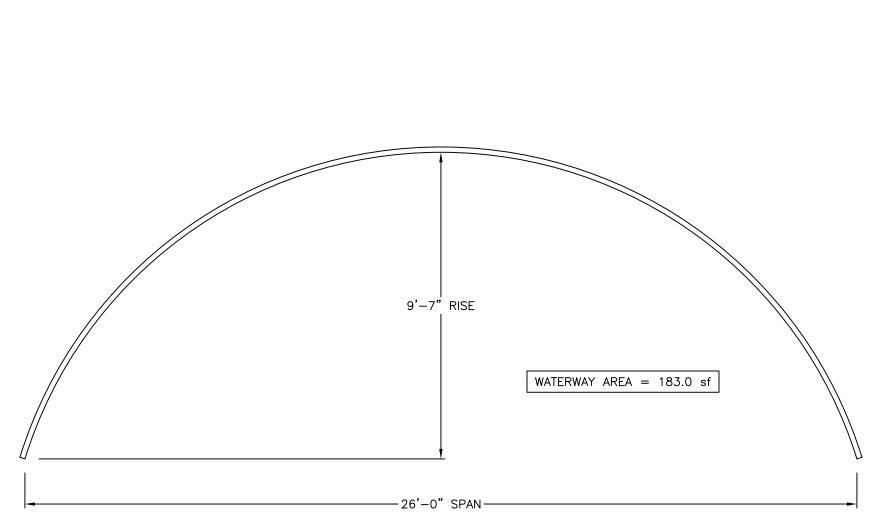
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AC-S-26.00-8 OF

Drawing Number: Page Number: Date Drawn:

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NOTES:	
1. DIMENSIONS ARE SHOWN TO THE INSIDE OF TH	E CORRUGATION CRESTS.
2. DIMENSIONS ARE SUBJECT TO MANUFACTURING	
3. PLATE LAYOUT WILL BE DETERMINED BY MANUF	
4. ALL REINFORCING PER MANUFACTURERS REQUIF	KEMENIS.



NTERPRISES, INC.	STRUCTURAL PLATE	I CULVERT DETAIL	6'-0" × 9'-7"

Drawing Number: AC-S-26.00-9	AC-S-26.00-9	LANE ENTERPRISE
Page Number:	1 OF 1	STEEL STRUCTURAL
Date Drawn:	80/4/9	ARCH CULVERT D
Drawn By:	нэг	26'-0" × 9'-

- 1. DIMENSIONS ARE SHOWN TO THE INSIDE OF THE CORRUGATION CRESTS.
 2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
 4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.