WATERWAY AREA = 10.5 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.
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 MANUFACTURERS REQUIREMENTS.

WATERWAY AREA = 8.5 sf

SPAN = 5'-0"
RISE = 2'-23/4"

LANE ENTERPRISES, INC.
STEEL STRUCTURAL PLATE
ARCH CULVERT DETAIL
5'-0" x 2'-2 1/2"

Drawing Number: AC-S-5.00-2
Page Number: 1 OF 1
Date Drawn: 5/5/08
Drawn By: JCH
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.

WATERWAY AREA = 6.5 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.

WATERWAY AREA = 15.0 sf
WATERWAY AREA = 12.5 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.
2'-4" RISE

6'-0" SPAN

WATERWAY AREA = 10.0 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.
WATERWAY AREA = 7.5 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.
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.

WATERWAY AREA = 20.0 sf

3'-8" RISE
7'-0" SPAN
3'–3" RISE

7'–0" SPAN

WATERWAY AREA = 17.5 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.
2'-10" RISE
7'-0" SPAN

WATERWAY AREA = 15.0 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.
2'-4½" RISE

7'-0" SPAN

WATERWAY AREA = 12.0 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.
4'-2" RISE

8'-0" SPAN

WATERWAY AREA = 26.5 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.
3'-9" RISE

8'-0" SPAN

WATERWAY AREA = 23.5 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.
3'-4" RISE

8'-0" SPAN

WATERWAY AREA = 20.0 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.
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.

WATERWAY AREA = 17.0 sf
2'-5" RISE

8'-0" SPAN

WATERWAY AREA = 13.5 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.
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.
WATERWAY AREA = 30.0 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.
WATERWAY AREA = 26.5 sf

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

WATERWAY AREA = 23.0 sf

3'-5" RISE
9'-0" SPAN
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. 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 manufacturer's requirements.

WATERWAY AREA = 41.0 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.

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.

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.

WATERWAY AREA = 29.5 sf
3'-5½" RISE

10'-0" SPAN

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.
WATERWAY AREA = 21.0 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.
5'-8½" RISE

WATERWAY AREA = 49.5 sf

11'-0" SPAN

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.
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.

WATERWAY AREA = 45.5 sf

5'-3½" RISE

11'-0" SPAN
**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.

**WATERWAY AREA = 41.0 sf**

**11'-0" SPAN**

**4'-11" RISE**
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.

WATERWAY AREA = 37.0 sf

4'-51/2" RISE

11'-0" SPAN
4'-0" RISE

WATERWAY AREA = 32.5 sf

11'-0" SPAN

NOTES:
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2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.
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.
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.
5'-10" RISE

WATERWAY AREA = 54.5 sf

12'-0" SPAN

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.
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.
5'-0" RISE

WATERWAY AREA = 45.0 sf

12'-0" SPAN

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.
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.

WATERWAY AREA = 40.0 sf

4'L-6" RISE

12'-0" SPAN

LANE ENTERPRISES, INC.

STEEL STRUCTURAL PLATE
ARCH CULVERT DETAIL
12'-0" x 4'-6-1/2"

AC-S-12.00-5
1 OF 1
5/5/08
JCH

Page Number:
Drawing Number:
Date Drawn:
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.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

WATERWAY AREA = 35.0 sf

12'-0" SPAN

4'-0 1/2" RISE
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.
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.
5'-11" RISE

WATERWAY AREA = 59.0 sf

13'-0" SPAN

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.
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.

WATERWAY AREA = 54.0 sf
WATERWAY AREA = 49.0 sf

5'-0"" RISE

13'-0"" SPAN

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.
NOTES:

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

WATERWAY AREA = 43.5 sf
7'-3" RISE

WATERWAY AREA = 80.5 sf

14'-0" SPAN

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

WATERWAY AREA = 75.0 sf

6'-10" RISE

14'-0" SPAN
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.

WATERWAY AREA = 69.5 sf

6'-5\(\frac{1}{2}\)" RISE

14'-0" SPAN
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.

WATERWAY AREA = 64.0 sf

14'-0" RISE

14'-0" SPAN
NOTES:
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2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

WATERWAY AREA = 58.0 sf

14'-0" SPAN

5'-7" RISE
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.
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.

WATERWAY AREA = 46.5 sf

4'-7 1/2" RISE

14'-0" SPAN
WATERWAY AREA = 92.5 sf

NOTES:
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2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.
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.
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.
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.

WATERWAY AREA = 74.5 sf
6'-1 1/2" RISE

15'-0" SPAN

WATERWAY AREA = 68.5 sf

NOTES:
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.
NOTES:
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2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

WATERWAY AREA = 62.5 sf
NOTES:
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2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

WATERWAY AREA = 56.0 sf

5'-2" RISE

15'-0" SPAN
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.
WATERWAY AREA = 104.5 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.
WATERWAY AREA = 98.5 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.
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.

WATERWAY AREA = 92.0 sf
WATERWAY AREA = 86.0 sf

NOTES:
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4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.
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2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

6'-7" RISE

WATERWAY AREA = 79.5 sf

16'-0" SPAN
6'-2" RISE

WATERWAY AREA = 73.0 sf

16'-0" SPAN

NOTES:
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3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.
WATERWAY AREA = 66.5 sf

16'-0" SPAN

5'-8 1/2" RISE

NOTES:
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.
WATERWAY AREA = 60.0 sf

NOTES:
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4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

WATERWAY AREA = 118.5 sf

8'-9\(\frac{1}{2}\)'' RISE

17'-0'' SPAN
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.
8'-0" RISE

17'-0" SPAN

WATERWAY AREA = 105.0 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.
7'-1\(\frac{1}{2}\)' RISE

WATERWAY AREA = 91.5 sf

17'-0" SPAN

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.
6'-8" RISE

WATERWAY AREA = 84.5 sf

17'-0" SPAN

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.
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.
WATERWAY AREA = 70.5 sf

5’-9” RISE
17’-0” SPAN

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.
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.
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.

WATERWAY AREA = 132.5 sf

Rise: 9' - 3½''
Span: 18' - 0''

18'-0" x 9'-3 1/2"
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.
WATERWAY AREA = 118.5 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.
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.

WATERWAY AREA = 111.5 sf

8'-1" RISE

18'-0" SPAN
7'-8" RISE

WATERWAY AREA = 104.0 sf

18'-0" SPAN

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.
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.

WATERWAY AREA = 97.0 sf

7'-2\frac{1}{4}" RISE

18'-0" SPAN
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.

WATERWAY AREA = 89.5 sf

6'-9" RISE

18'-0" SPAN

18'-0" x 6'-9"
6'-3\frac{1}{2}" RISE

WATERWAY AREA = 82.0 sf

18'-0" SPAN

NOTES:
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2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.
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.

WATERWAY AREA = 74.0 sf

5'-9" RISE

18'-0" SPAN
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.
WATERWAY AREA = 78.5 sf

5' 9½" RISE

19' 0" SPAN

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.
9'-5" RISE

WATERWAY AREA = 140.0 sf

19'-0" SPAN

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.
9'-0" RISE

WATERWAY AREA = 133.0 sf

19'-0" SPAN

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.
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.
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.

WATERWAY AREA = 110.0 sf

7'-9" RISE

19'-0" SPAN
WATERWAY AREA = 102.5 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.
6'–9½" RISE

WATERWAY AREA = 94.5 sf

19'–0" SPAN

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.
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.

WATERWAY AREA = 86.5 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.

WATERWAY AREA = 164.0 sf

10'-4" RISE

20'-0" SPAN
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.

WATERWAY AREA = 91.0 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.

WATERWAY AREA = 156.0 sf

20' - 0" x 9' - 11"

LANE ENTERPRISES, INC.
STEEL STRUCTURAL PLATE
ARCH CULVERT DETAIL

Drawing Number: AC-S-20.00-2
Page Number: 1 of 1
Date Drawn: 6/4/08
Drawn By: JCH
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.

9'-6\(\frac{1}{2}\)' RISE

20'-0" SPAN

WATERWAY AREA = 148.0 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.
WATERWAY AREA = 132.0 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.
8'-3" RISE

WATERWAY AREA = 124.0 sf

20'-0" SPAN

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.
7'-9 1/2" RISE

20'-0" SPAN

WATERWAY AREA = 116.0 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.
NOTES:
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3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

WATERWAY AREA = 107.5 sf

7'-4" RISE

20'-0" SPAN
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.

WATERWAY AREA = 99.5 sf

6'-10" RISE

20'-0" SPAN
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.
6'-10 1/2" RISE

21'-0" SPAN

WATERWAY AREA = 104.0 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.
6'-4" RISE

WATERWAY AREA = 95.0 sf

21'-0" SPAN

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.
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3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.
10'-0" RISE

WATERWAY AREA = 164.0 sf

21'-0" SPAN

NOTES:
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2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
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4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

WATERWAY AREA = 155.5 sf

9'-7 1/2" RISE
21'-0" SPAN
WATERWAY AREA = 147.0 sf

9'-21/2'' RISE

21'-0'' SPAN

NOTES:
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3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.
WATERWAY AREA = 139.0 sf

NOTES:
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3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.
8'-4" RISE

WATERWAY AREA = 130.0 sf

21'-0" SPAN

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.
7' - 10.5" RISE

WATERWAY AREA = 121.5 sf

21' - 0" SPAN

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.
WATERWAY AREA = 113.0 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.
NOTES:
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3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.
7'-5" RISE

22'-0" SPAN

WATERWAY AREA = 118.0 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.
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3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

WATERWAY AREA = 189.0 sf

10'-11 1/2" RISE

22'-0" SPAN
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 manufacturer's requirements.

WATERWAY AREA = 180.5 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.
9'-9" RISE

WATERWAY AREA = 163.0 sf

22'-0" SPAN

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.
9'-3\frac{1}{2}'' RISE

WATERWAY AREA = 154.5 sf

22'-0'' SPAN

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.
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.

WATERWAY AREA = 145.5 sf

8'-10½" RISE

22'-0" SPAN
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.

WATERWAY AREA = 136.5 sf

8' - 5" RISE

22' - 0" SPAN
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.

WATERWAY AREA = 127.5 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.

WATERWAY AREA = 207.0 sf

11'-6" RISE

23'-0" SPAN
7'-5\frac{1}{2}'' RISE

23'-0'' SPAN

WATERWAY AREA = 123.0 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.
NOTES:
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3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.
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3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
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4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.

WATERWAY AREA = 189.0 sf

10'-8" RISE

23'-0" SPAN
WATERWAY AREA = 180.0 sf

NOTES:
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2. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
3. PLATE LAYOUT WILL BE DETERMINED BY MANUFACTURER.
4. ALL REINFORCING PER MANUFACTURERS REQUIREMENTS.
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.

WATERWAY AREA = 170.5 sf

23'-0" SPAN

9'-10" RISE
9'-4\frac{1}{2}'' RISE

WATERWAY AREA = 161.5 sf

23'-0'' SPAN

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.
8'-11" RISE

WATERWAY AREA = 152.0 sf

23'-0" SPAN

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.
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.
WATERWAY AREA = 133.0 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.
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.

WATERWAY AREA = 226.0 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.

WATERWAY AREA = 138.5 sf
WATERWAY AREA = 128.0 sf

24'-0" SPAN

7'-51/2" RISE

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.
11'-7" RISE

WATERWAY AREA = 216.5 sf

24'-0" SPAN

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.
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.
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.
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.
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.

WATERWAY AREA = 178.0 sf

9'-11" Rise

24'-0" Span
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.
9'-0" RISE

WATERWAY AREA = 158.5 sf

24'-0" SPAN

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.
WATERWAY AREA = 149.0 sf

8'-6" RISE

24'-0" SPAN

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.
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.

WATERWAY AREA = 245.0 sf

12'-6" RISE

25'-0" SPAN
8'-6\frac{1}{2}'' RISE

WATERWAY AREA = 155.0 sf

25'-0'' SPAN

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.
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.
7'-6" RISE

WATERWAY AREA = 133.0 sf

25'-0" SPAN

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.
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. 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.

WATERWAY AREA = 226.0 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.
WATERWAY AREA = 206.0 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.
WATERWAY AREA = 196.0 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.
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.
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.

WATERWAY AREA = 175.0 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.

WATERWAY AREA = 165.0 sf

9'−0 1/2" RISE

25'−0" SPAN
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.
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.

WATERWAY AREA = 172.0 sf
WATERWAY AREA = 161.0 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.
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.

WATERWAY AREA = 149.0 sf

8'-0"" RISE

26'-0"" SPAN
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.

WATERWAY AREA = 256.0 sf

12'-7 1/2" RISE

26'-0" SPAN
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.

WATERWAY AREA = 245.0 sf

12'-2\frac{1}{2}" RISE

26'-0" SPAN
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.
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.

WATERWAY AREA = 225.0 sf

26'-0" SPAN

11' - 4 1/2" RISE
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.

WATERWAY AREA = 214.0 sf

10’-11” RISE

26'-0” SPAN
10'-6" RISE

WATERWAY AREA = 204.0 sf

26'-0" SPAN

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.
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.

WATERWAY AREA = 193.0 sf
9'-7" RISE

WATERWAY AREA = 183.0 sf

26'-0" SPAN

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.