



BRG - PIER 1

30 SPA @ 14" = 35'-0"

36'-6"

Ø 1½ X 24 X 36′-6

1 X 22 X 36'-6

24 SPA @ 15" = 30'-0"

1¼ X 22 X 28'-6

Ø 2¼ X 24 X 28′-6

(3)

✓ ⊗ (WHEN FIELD

FIELD SPLICE (OPTIONAL)

SPLICE IS OMITTED)

%"Ø X 8" WELDED SHEAR CONNECTOR SPACING (3 ROWS PER GIRDER)

TOP FLANGE PL

W/ FIELD SPLICE

BOTTOM FLANGE P

BEARING STIFFENER -

JACKING STIFFENER-

BRIDGE AND STRUCTURES OFFICE



24 SPA @ 15" = 30'-0"

1¼ X 22 X 28'-6

© 21/4 X 24 X 28'-6

EXAMPLE - GIRDER ELEVATION
SHETS

BRG - PIER 2

- BEARING STIFFENER

-JACKING STIFFENER

TRANSVERSE STIFFENER (TYP.)

32 SPA @ 14" = 37'-4"

1 X 22 X 36'-6

62'-0"

EXAMPLE - GIRDER ELEVATION

-PANEL POINT (TYP.)

28 SPA @ 18" = 42'-0"

1½ X 22 X 47'-0

Ø 2¾ X 24 X 47′-0

PERMISSIBLE WEB SPLICE -

78'-6"

-PERMISSIBLE WEB SPLICE WHEN FIELD SPLICE IS OMITTED

SR JOB NO.

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