STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

5 43B Jo Daviess 27 7 9 3

129'-2½" Back to Back of Abutments along Bridge chord on horizontal

HALF ELEVATION

PIER 1

SPAN 1 — 39'-6" c. to c. Bearings

SPAN 2 — 41'-2½" c. to c. Bearings

PIER 2

℄ Brg. W. Abut.

℄ Bridge

41'-6"

16'-2½" c. to c. Piers

Floor Drains

Varies

22-#5 ol. bars at 6" ctrs. Top
22-#5 ol. bars at 6" ctrs. Bottom

Draw ol. & ol. bars full length - cut to fit skew and use remainder of bar in opposite end

EB. Structure
Bk. W. Abut.
Sta. 2+41.33.42
Gr. El. 614.20

3 #5 bars @ Top of Slab (See Sec. A-A (Cor. End))

WB. Structure
Back Wing 4 Abut.
Sta. 2+42.32
Gr. Elev. 614.89

6" Corbel

℄ Eastbound Rdwy.

EB. Structure
℄ Pier 1
Sta. 2+41.74.73
Gr. Elev. 613.61

℄ Westbound Rdwy. WB. Structure
℄ Pier 1
Sta. 2+41.08.89
Gr. El. 613.42

11'-6"

11'-6"

11'-6"