INTO GIRDER 1'-3".

SECTION THRU GIRDER

7 '"GIRDER 5 @ 4".

PLACE AS SHOWN

LOCATION OF DRAPED STRANDS

"B" = "(A" + 3 "C") MIN.

"A" TO BE GIVEN TO THE NEAREST 1"

END OF GIRDER

"A"

9-3/4"

END OF GIRDER

ANGLE, SEE STD. 19.35

4 PAIRS #6 STIRRUPS

#5 U-SHAPED BAR

#3 BARS

#6 STIRRUPS

1 PAIR EACH END

DRAPED STRANDS

CENTER of GRAVITY OF "A", "B" & "C"

RECORD DIMENSIONS ON PALLETS

"B" ON FINAL PLANS.

"A", "B" & "C" RECORD DIMENSIONS

4 @ 3" = 1'-0"

2 @ 6"

1'-0"

3"

STIRRUP PAIRS

LIMITS OF #3

AT #4 STIRRUP SPACING

PLACE @ STIRRUP SPACING.

"C"

3'-2"

3'

STIRRUP PAIRS

1'-6"

4"

"C"

6"

"C"

6"

#4 STIRRUPS

"C"

3"

BEARING & STEEL BRGS.

ELASTOMERIC ANCHOR PLATE

"B"

ON FINAL PLANS.

#4 STIRRUPS

1'-0"

STIRRUP PAIRS

#4 BARS MIN.

6 BARS FULL LENGTH,

STIRRUP PAIRS.

BETWEEN LIMITS OF #3

"C"

6" ELASTOMERIC BEARING PAD

1'-8" X 1"

STRANDS NOT SHOWN

CLEAR

R = 8"

R = 8"

11 1/2" X 1 1/2"

6" X 1 1/2"

"C"

7"

4" X 1"

1"

3"

1" CL.

EMBED OF 3"

"C"

6"

"C"

6"

#4 STIRRUPS

1'-10"

3"

STRANDS WITH AN ULTIMATE STRENGTH OF 270,000 PSI.

THE NOTE APPLIES TO LONG SPANS AS DEFINED IN THE NOTES FOR THE CONCRETE EPOXY-Coated OR ELASTOMERIC REINFORCEMENT WHICH REQUIRE PRIOR APPROVAL FROM THE DESIGN ENGINEER.

VARIANCE IN ACTUAL CAMBER VERSUS THE CALCULATED RESIDUAL CAMBER.

AND 2"

CLEAR FROM TOP OF DECK WHILE ACCOUNTING FOR 1/2"

RESIDUAL GIRDER CAMBER, INCLUDING THE CAMBER MULTIPLIER OF 1.4.

AT EDGE OF GIRDER, X-SLOPE, PROFILE GRADE LINE AND CALCULATED THE DESIGN ENGINEER DETERMINES THIS VALUE BASED ON 2" MIN. HAUNCH.