ALTERNATE REINFORCING STEEL (WELDED WIRE REINFORCEMENT) DETAILS

Plan View

PIECE M-1  (2 Required)
PIECE M-3  (2 Required)

LEGEND:

BF = Back Face
FF = Front Face
EF = Each Face

DESCRIPTION:

D16's @ 6'-6" spaces
Varies 9" Max.

Each Piece

Varies 9" Max.

D16's @ 6'-6" sp.

Piece M-1 tied to Piece K-2

Piece N-1 tied to Piece K-2

D16's @ 6'-6" sp.

6 - D31's @ 3'-9" sp. = 1'-5"

6 - D31's @ 3'-9" sp. = 1'-5"

PIECES D END VIEW

PIECES M END VIEW

PIECES K & S END VIEW

PIECES D END VIEW

PIECES M-3

PIECES M-1

PIECES M-2

PARTIAL SECTION AT CENTER BEAM

PARTIAL BEAM END VIEW

NOTES:

a. See Sheet 1 for placement details & Table of Beam Variables in Structures Plans for variables S1, S2, S3 & S4.
b. Place Conventional Reinforcement Bars 6A & 3C as shown on Sheet 1. Place additional Bars 5F as shown in Section A-A for Welded Wire Reinforcement. Bars 5E will not be used with the WWR Option.
c. Pieces may be fabricated in multiple length sections.
d. For beams with skewed end conditions, Pieces D-1, D-2 & M-1 shall not be used; Conventional Reinforcement Bars D1, D2, C1, C2, M1 & M2 shall be used. See Index No. 20010 Skew Details and Note 9 for placement details. Shift Pieces K & Bars 5F to accommodate skewed end conditions and align with Bars C and D.