**NOTES:**

1. CROSS FRAME SPACING IS MEASURED ALONG "G" GIRDER.
2. FS = FIELD SPLICE.
3. ALL INTERMEDIATE CROSS FRAMES SHALL BE RADIAL TO THE "G" GIRDER.
4. TRANSVERSE INTERMEDIATE STIFFENERS SHALL BE PLACED AT EQUAL SPACES AS SHOWN.
5. ADJUST STIFFENERS TO CLEAR SPLICE PLATES AS REQUIRED.
6. SEE GIRDER ELEVATION FOR LOCATION OF FLANGE STIFFENER PLATES.
7. CHARPY V-NOTCH IMPACT TEST IS REQUIRED FOR ALL WEB PLATES AND FLANGE PLATES OF THE GIRDERS (INCLUDING FIELD SPLICE PLATES).
PARTIAL FRAMING PLAN - SPAN 2

NOTES:
1. CROSS FRAME SPACING IS MEASURED ALONG GIRDER.
2. FS = FIELD SPLICE.
3. ALL INTERMEDIATE CROSS FRAMES SHALL BE RADIAL TO THE GIRDER.
4. TRANSVERSE INTERMEDIATE STIFFENERS SHALL BE PLACED AT EQUAL SPACES AS SHOWN.
5. ADJUST STIFFENERS TO CLEAR SPICE PLATES AS REQUIRED.
6. SEE GIRDER ELEVATION FOR LOCATION OF FLANGE STIFFENER PLATES.

LEGEND:
E = EXPANSION BEARING
F = FIXED BEARING
GE = GUIDED EXPANSION BEARING

RADIUS IS ALONG GIRDER
3. All intermediate crossframes shall be radial to the girders.
4. Transverse intermediate stiffeners shall be placed at equal spaces as shown.
5. Adjust stiffeners to clear splice plates as required.
6. See girder elevation for location of flange stiffener plates.

NOTES:
1. Cross frame spacing is measured along each girder.
2. FS = Field splice.
3. FS = Field splice.
4. GE = Guided expansion bearing.
5. Radial is along each girder.
6. See girder elevation for location of flange stiffener plates.

LEGEND:
- E = Expansion bearing
- F = Fixed bearing
- GE = Guided expansion bearing
3. All intermediate crossframes shall be radial to the girder.
4. Transverse intermediate stiffeners shall be placed at equal spaces as shown.
5. Adjust stiffeners to clear splice plates as required.
6. See girder elevation for location of flange stiffener plates.

NOTES:

LEGEND:
- E = Expansion bearing
- F = Fixed bearing
- GE = Guided expansion bearing

CENTRAL OFFICE
605 Suwannee Street, MS 33
Tallahassee, Florida 32399-0450

PACKAGE NO.
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION
FRAMING PLAN (SHEET 4 OF 5)
CURVED STEEL I-GIRDER SUPERSTRUCTURE
3. ALL INTERMEDIATE CROSSFRAMES SHALL BE RADIAL TO THE GIRDER.
4. TRANSVERSE INTERMEDIATE STIFFENERS SHALL BE PLACED AT EQUAL SPACES AS SHOWN.
5. ADJUST STIFFENERS TO CLEAR SPLICE PLATES AS REQUIRED.
6. SEE GIRDER ELEVATION FOR LOCATION OF FLANGE STIFFENER PLATES GUSSET PLATE AT END BENTS.
7. SEE NOTE A, SHEET 1 OF 5 REGARDING INTERMEDIATE CROSS FRAME GUSSET PLATE AT END BENTS.