

BRIDGE FRAMING PLAN
 SCALE: 1/64" = 1' - 0"

BOX GIRDER SCHEDULE

SECTION

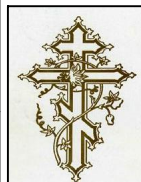
SIZE (TOP X DEPTH X THICKNESS)

1-2 TO 8-9
 9-10 TO 17-18

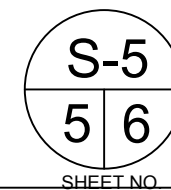
12" X 78" X 2"
 24" X 78" X 2"

DATE:4/24/2017

SCALE: AS SHOWN



BYZANTINE
 STRUCTURE



J ST. BRIDGE REPLACEMENT
 BRIDGE FRAMING
 PLAN

GENERAL SHEET NOTE

1. COMPRESSIVE STRENGTH OF CONCRETE USED IN THIS PROJECT, INCLUDING TOWER, CONCRETE BRIDGE DECK, AND EMBANKMENT, SHALL BE 8 KSI PER ASTM STANDARD.
2. STRUCTURAL STEEL AND REINFORCEMENT USED IN THIS PROJECT SHALL BE GRADE 50 PER ASTM STANDARD.
3. STAY CABLES SHALL BE COMPOSED OF GALVANIZED 15.7 MM DIAMETER LOW RELAXATION STRAND MEETING THE REQUIREMENTS SPECIFIED IN ASTM A416 FOR GRADE 270 STRAND.

