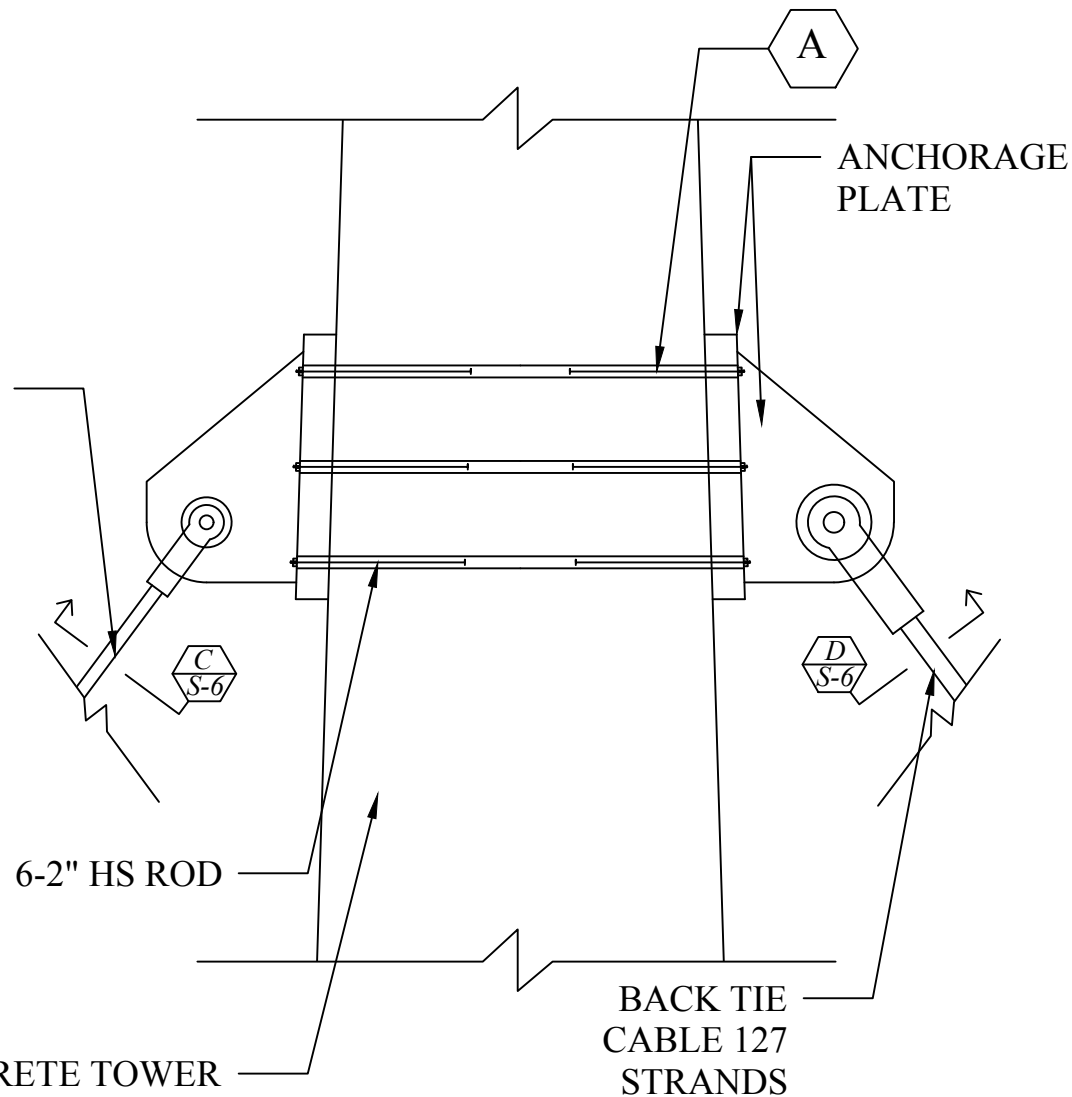


TOWER CROSS SECTION VIEW
 SCALE: 1/32" = 1' - 0"



TYPICAL CABLE ANCHOR DETAIL **BB**
 SCALE: 1/8" = 1' - 0"

GENERAL SHEET NOTE

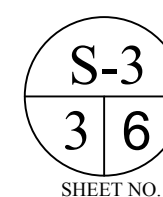
1. COMPRESSIVE STRENGTH OF CONCRETE USED IN THIS PROJECT, INCLUDING TOWER, CONCRETE BRIDGE DECK, AND EMBANKMENT, SHALL BE 8 KSI PER ASTM STANDARD.
2. STRUCTURAL STEEL AND REINFORCEMENT USED IN THIS PROJECT SHALL BE GRADE 50 PER ASTM STANDARD.
3. STAY CABLES SHALL BE COMPOSED OF GALVANIZED 15.7 MM DIAMETER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

SHEET KEYNOTE

- A. LENGTH OF CABLE ANCHORAGE ROD SHALL BE DETERMINED BY CONTRACTOR AND APPROVED BY ENGINEERS.



**BYZANTINE
STRUCTURE**



J ST. BRIDGE REPLACEMENT
**CROSS SECTION VIEW
TOWER**

DATE:4/24/2017

SCALE: AS SHOWN