

1. TITLE SHEET
2. INDEX OF STRUCTURE PLANS (FOR PROJECTS WITH 3 OR MORE STRUCTURES)
3. GENERAL DRAWING
 - A. PLAN AND ELEVATION
 - B. FOUNDATION LAYOUT
 - C. GEOTECHNICAL FOUNDATION TABLES
 - D. LONG CHORD LAYOUT
 - E. LOCATION SKETCH AND TOTAL BILL OF MATERIAL
 - F. LRFR SUMMARY
4. CONSTRUCTION SEQUENCE (FOR STAGED CONSTRUCTION)
5. SUPERSTRUCTURE
 - A. TYPICAL SECTIONS
 - B. TYPICAL SECTION DETAILS
 - C. PLANS - SPAN A, SPAN B, ETC.
 - D. STRUCTURE DRAINAGE SYSTEM (WHEN APPLICABLE)
 - E. FRAMING PLAN
 - F. GIRDER DETAILS
 - G. DIAPHRAGM DETAILS
 - H. BEARING DETAILS
 - I. GIRDER DEFLECTION AND CAMBER SCHEDULES
 - J. POUR DEFLECTIONS
6. RAIL AND ATTACHMENT DETAILS
7. CHAIN LINK FENCE (WHEN APPLICABLE)
8. SOLAR ARRAY SUPPORT PLATFORM (WHEN APPLICABLE)
9. JOINT DETAILS
10. SUPERSTRUCTURE BILL OF MATERIAL (REINFORCING SCHEDULES)
11. SUBSTRUCTURE (SHORING PLANS PER BENT IF REQUIRED)
 - A. END BENT #1 (PLAN, SECTIONS, ELEVATIONS)
 - B. BENT #1, BENT #2, ETC. (PLAN, SECTIONS, ELEVATIONS)
 - C. END BENT #2 (PLAN, SECTIONS, ELEVATIONS)
12. MISCELLANEOUS (WHEN APPLICABLE)
 - A. PRESTRESSED CONCRETE PILE STANDARD
 - B. SIGN ATTACHMENTS
 - C. ELECTRICAL CONDUIT SYSTEM
 - D. FENDER SYSTEM
 - E. NAVIGATIONAL LIGHTING AND CONDUIT SYSTEM
13. STANDARD SLOPE PROTECTION
14. BRIDGE APPROACH SLABS
15. CULVERTS
 - A. LOCATION SKETCH, TOTAL STRUCTURE QUANTITIES
 - B. PLANS AND SECTIONS
 - C. STANDARD WINGS
16. RETAINING WALLS AND MSE WALLS (INCLUDING WALL ENVELOPES)

PLAN ASSEMBLY OUTLINE

FIGURE 1 - 1