

PIVOT PIER LAYOUT
SCALE: 3/8" = 1'-0"

NOTES:

1. THE CONTRACTOR SHALL VERIFY ALL FIELD CONNECTIONS PRIOR TO INSTALLATION OF ANY ELECTRICAL EQUIPMENT. ANY ADDITIONAL WORK REQUIRED TO ADJUST AND MODIFY THE ELECTRICAL WORK SPECIFIED DUE TO THE FIELD CONDITIONS SHALL BE COMPLETED AT NO ADDITIONAL COST TO NCDOT.
2. THE CONTRACTOR SHALL REFER TO DRAWINGS E-43 THRU E-47 FOR CONDUIT AND WIRE REQUIREMENTS.
3. THE CONTRACTOR SHALL REMOVE AND DISPOSE ALL EXISTING EQUIPMENT WHICH IS TO BE REPLACED AS SPECIFIED.
4. COORDINATE ALL WORK ON PIVOT PIER WITH MECHANICAL REHABILITATION WORK.
5. SEE DWG. E-50 FOR LIMIT SWITCH DETAILS.
6. CONTRACTOR SHALL FURNISH DRAG CABLES TO ENSURE SPAN CAN ROTATE IN EITHER DIRECTION.

PROJECT NO. B-5936
TYRRELL COUNTY
BRIDGE NO: 7

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

**PIVOT PIER
EQUIPMENT LAYOUT**
**ALLIGATOR RIVER
SWING SPAN**

REVISIONS

NO	BY	DATE	NO	BY	DATE
1			3		
2			4		

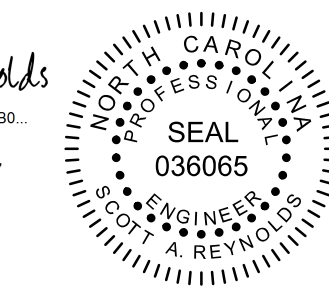
SHEET NO.
E-40

TOTAL SHEETS
51

DRAWN BY: _QIV DATE: 8/8/2016
CHECKED BY: _MJT DATE: 8/8/2016
DESIGN ENGINEER OF RECORD: _CHS DATE: 8/8/2016



Designed by
Scott Reynolds
Professional Engineer
1/11/2017



DWG NUMBER
56

TOTAL DWGS
90

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED