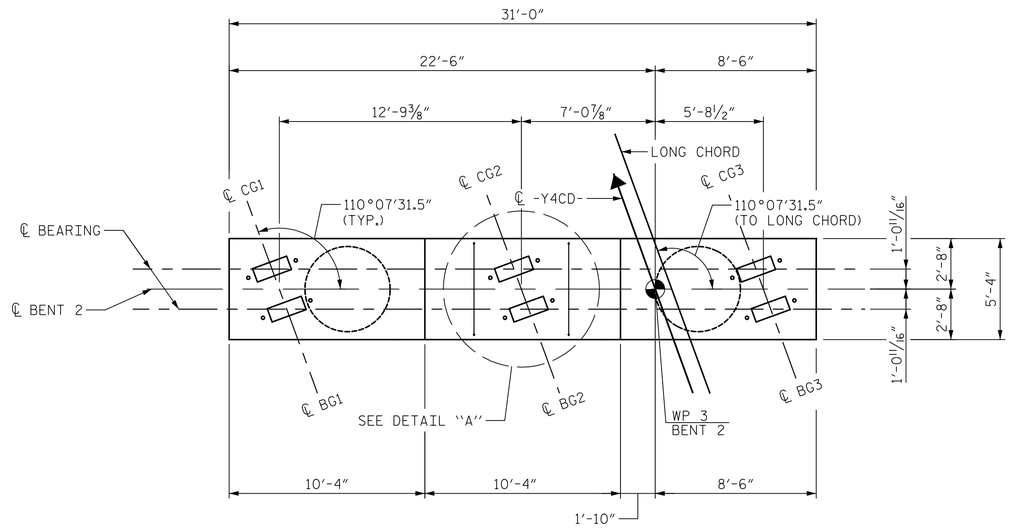
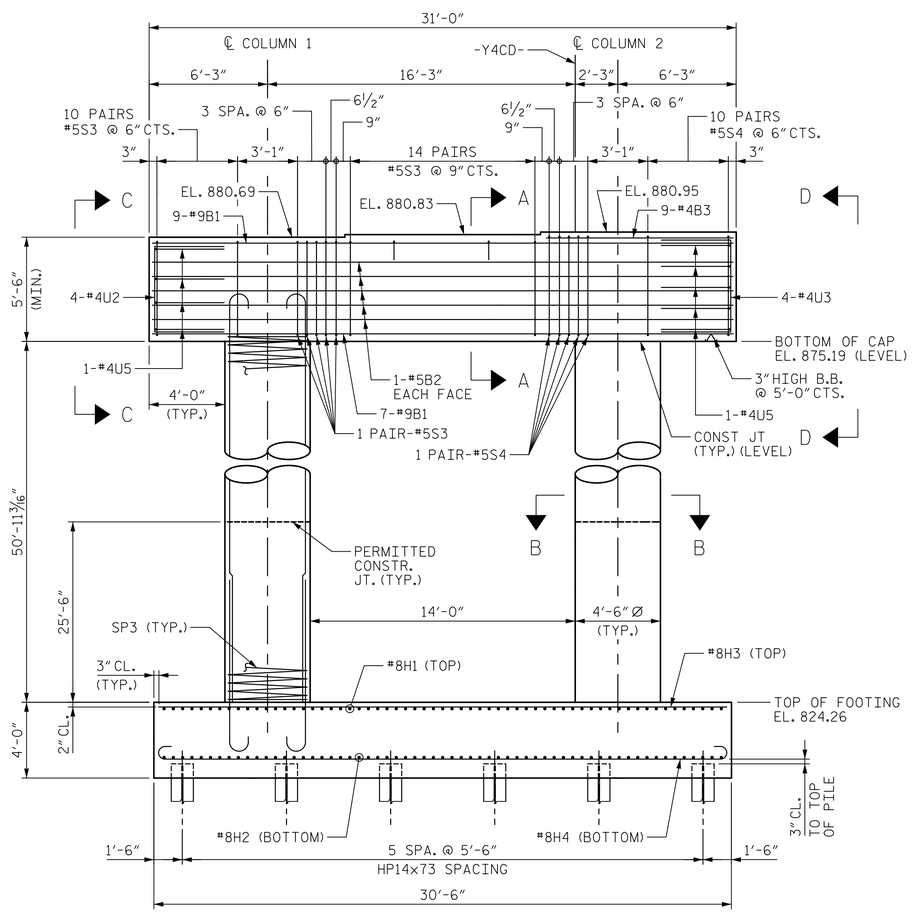
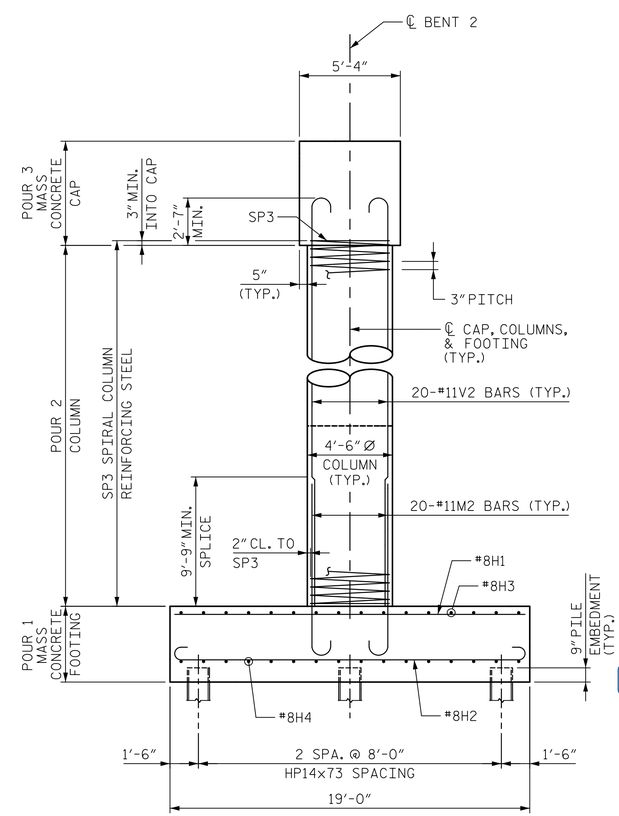


PLAN



ELEVATION



END ELEVATION

NOTES:

1. FOR SECTIONS A-A, B-B, AND VIEWS C-C, D-D, SEE SUBSTRUCTURE - "BENT 2 DETAILS" SHEET.
2. FOR DETAIL "A", SEE SUBSTRUCTURE - "BENT 2 DETAILS" SHEET.
3. FOR FOOTING REINFORCING STEEL LAYOUT, BAR LISTS & QUANTITIES, SEE SUBSTRUCTURE - "BENT 2 FOOTING PLAN AND BILL OF MATERIALS" SHEET.
4. STIRRUPS IN THE CAP MAY BE SHIFTED AS NECESSARY TO CLEAR ANCHOR BOLTS.
5. HOOKS ON "V" BARS MAY BE TURNED AS NECESSARY TO CLEAR REINFORCING STEEL IN CAP.
6. BENT CAP AND FOOTING CONCRETE SHALL BE CONSIDERED MASS CONCRETE, SEE SPECIAL PROVISIONS.

PROJECT NO. U-2579B
FORSYTH COUNTY
STATION: 33+15.67 -Y4CD-

SHEET 1 OF 3

DocuSigned by: Steven K. Doerner
A22D3DBEFA1D43F...
8/6/2014

NORTH CAROLINA PROFESSIONAL SEAL 16572 ENGINEER STEVEN K. DOERNER

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE

BENT 2

Prepared by:
JACOBS
JACOBS ENGINEERING GROUP
111 CORNING ROAD, SUITE 200
CARY, NORTH CAROLINA 27518
TEL: (919) 859-5000

DWG. NO. 33 OF 43

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-299
1			3			TOTAL SHEETS
2			4			707

DRAWN BY : EML DATE : 6/11/14
CHECKED BY : JBT DATE : 6/18/14

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