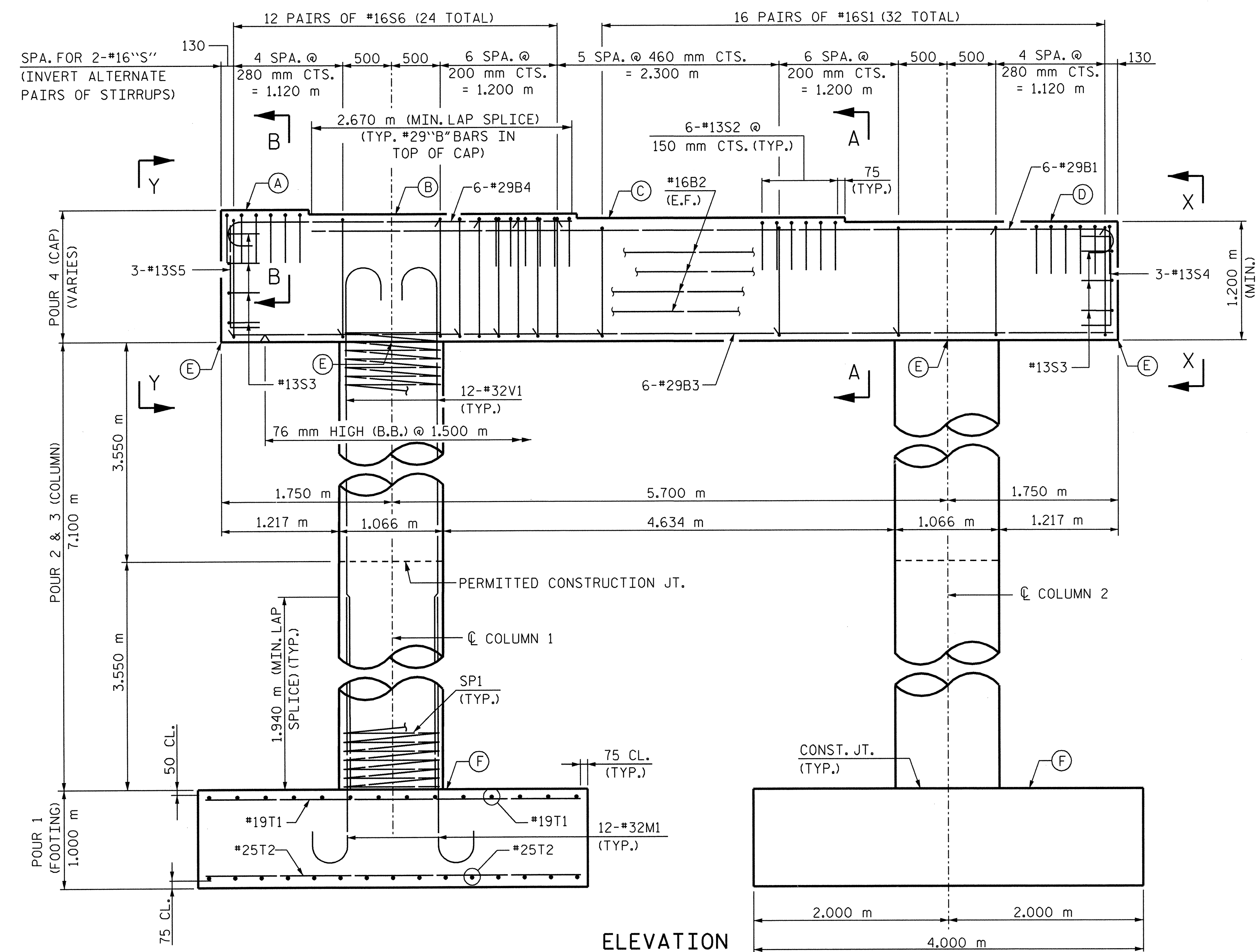
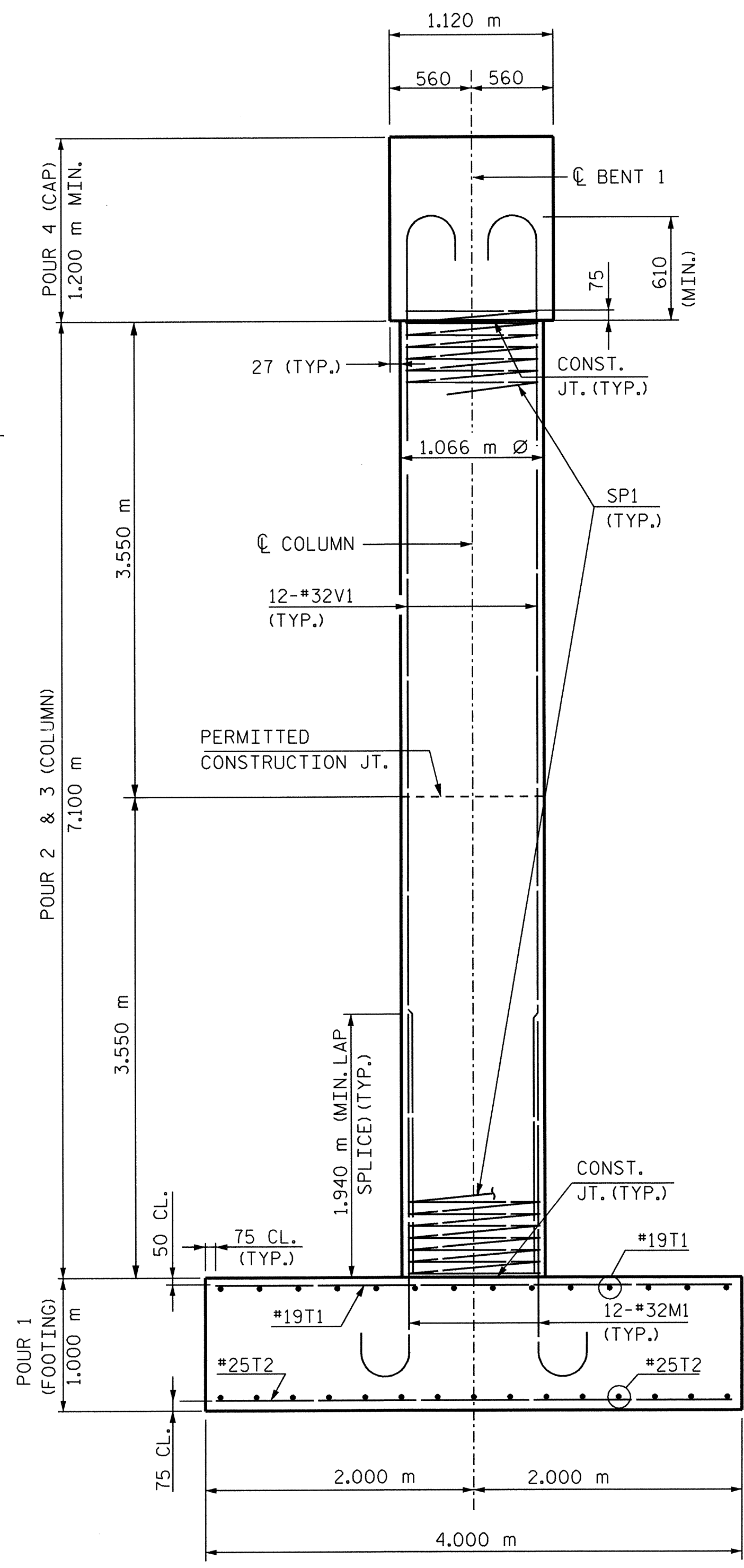


PLAN



ELEVATION

(DATA SHOWN TYPICAL FOR EACH COLUMN AND FOOTING)



END ELEVATION

NOTES:

STIRRUPS IN CAP MAY BE SHIFTED SLIGHTLY AS NECESSARY TO CLEAR ANCHOR BOLTS.

HOOKS ON "V" BARS MAY BE TURNED AS NECESSARY FOR PLACING REINFORCING STEEL.

FOR SECTION A-A, AND VIEWS X-X AND Y-Y, SEE "BENT 1 DETAILS", SHEET 2 OF 2.

THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE LONGITUDINAL REINFORCEMENT (#32M1) FOR THE SPREAD FOOTING IS DETAILED WITH 1 METER OF EXTRA LENGTH.

ELEVATION TABLE	
A	93.359
B	93.313
C	93.267
D	93.221
E	92.021
F	84.921

PROJECT NO. R-2552AA
 WAKE / JOHNSTON COUNTY
 STATION: 19+25.877 -I1Y1- P.O.T.

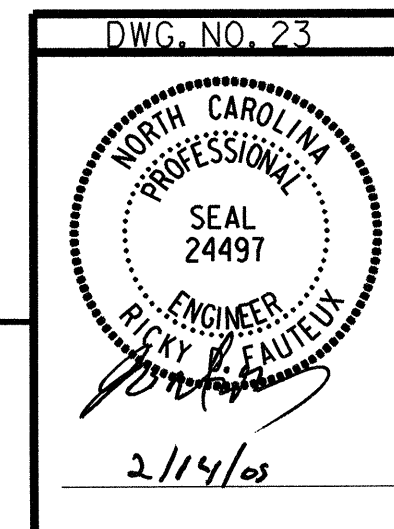
SHEET 1 OF 2

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SUBSTRUCTURE
 BENT 1

JANUARY 2005

REVISIONS		SHEET NO.	
NO.	DATE	NO.	DATE
1		3	
2		4	



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DRAWN BY: B. PARRISH DATE: 01/05
 CHECKED BY: R. D. FAUTEUX DATE: 01/05