W:\SquadM\b3704\swance\Microstation\b3704csdsnebts.dgn
swance

NOTES

PIPE DRAINS MAY BE SHIFTED SLIGHTLY AS NECESSARY TO CLEAR REINFORCING STEEL.

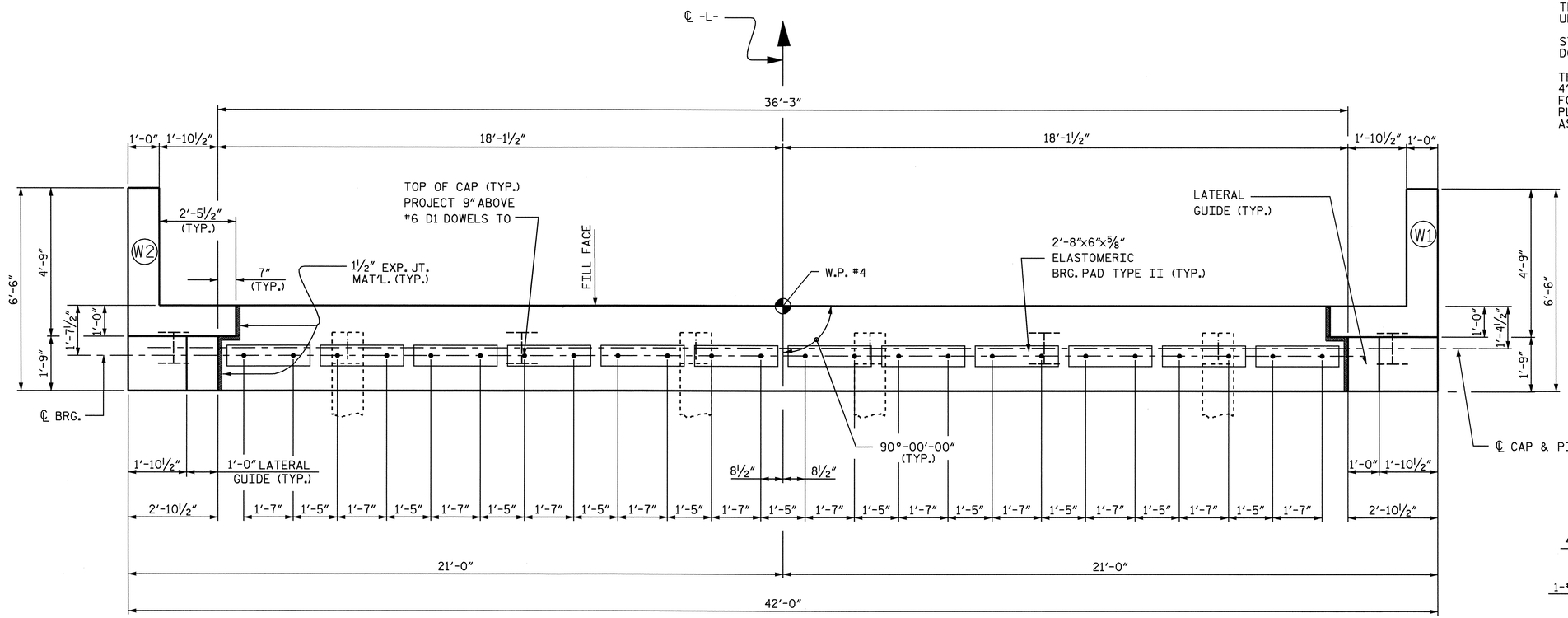
THE LATERAL GUIDE AT ENDS OF CAP IS NOT TO BE POURED UNTIL AFTER CORED SLAB UNITS ARE IN PLACE.

STIRRUPS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR DOWELS.

THE CONTRACTOR SHALL PROVIDE FOR INSTALLATION OF THE 4" DIAMETER DRAIN PIPE THROUGH THE WING WALL AS REQUIRED FOR REINFORCED BRIDGE APPROACH FILLS, SEE THE ROADWAY PLANS. REINFORCING STEEL IN THE WING WALL MAY BE SHIFTED AS NECESSARY TO CLEAR THE DRAIN PIPE.

PILE #	TOP OF PILE ELEVATION
1	286.239
2	286.462
3	286.685
4	286.908
5	287.132
6	287.355
7	287.587
8	287.802

CHART A



PLAN

SECTION A-A

ELEVATION

NORTH CAROLINA PROFESSIONAL SEAL 21545 ENGINEER STEVEN L. WAMICK
09/27/04

PROJECT NO. B-3704

WAKE COUNTY

STATION: 17+05.00 -L-

SHEET 1 OF 2

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE END BENT #2

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-19
1			3			TOTAL SHEETS
2			4			23

DRAWN BY : SWANcePE DATE : 01/20/04
CHECKED BY : N. Q. TRAN DATE : 04/20/04