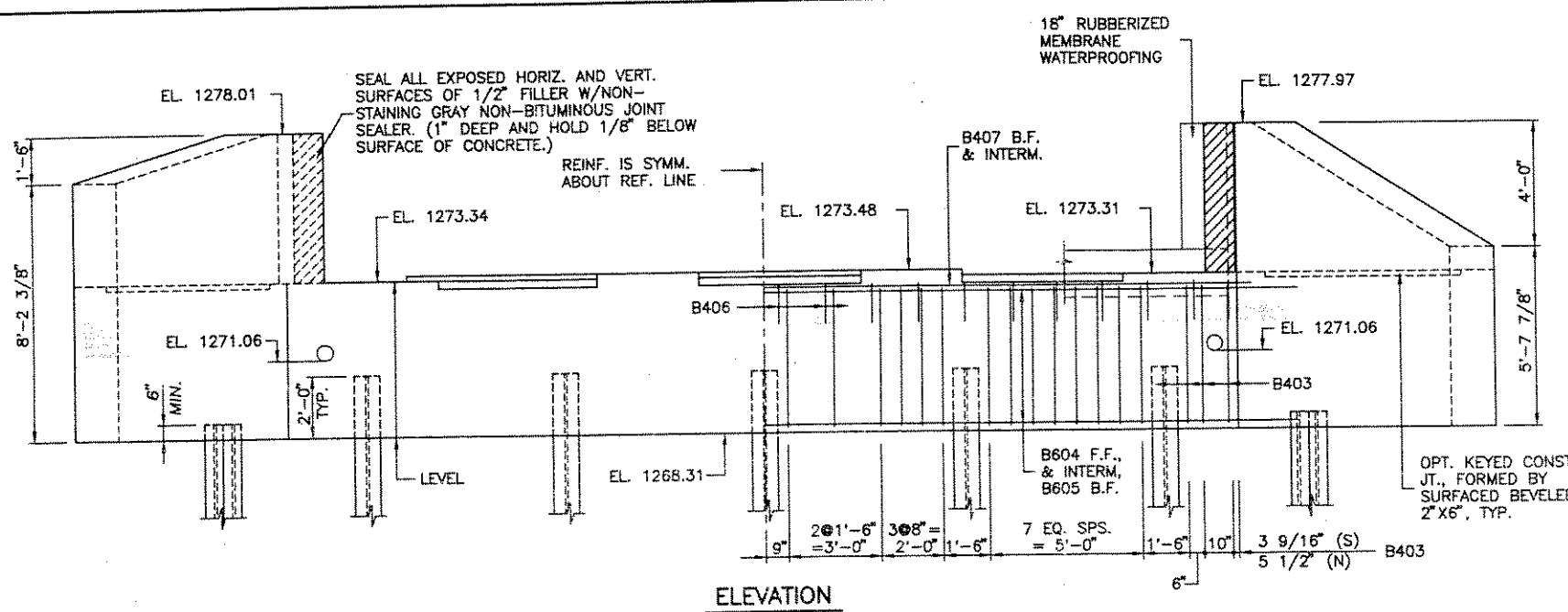
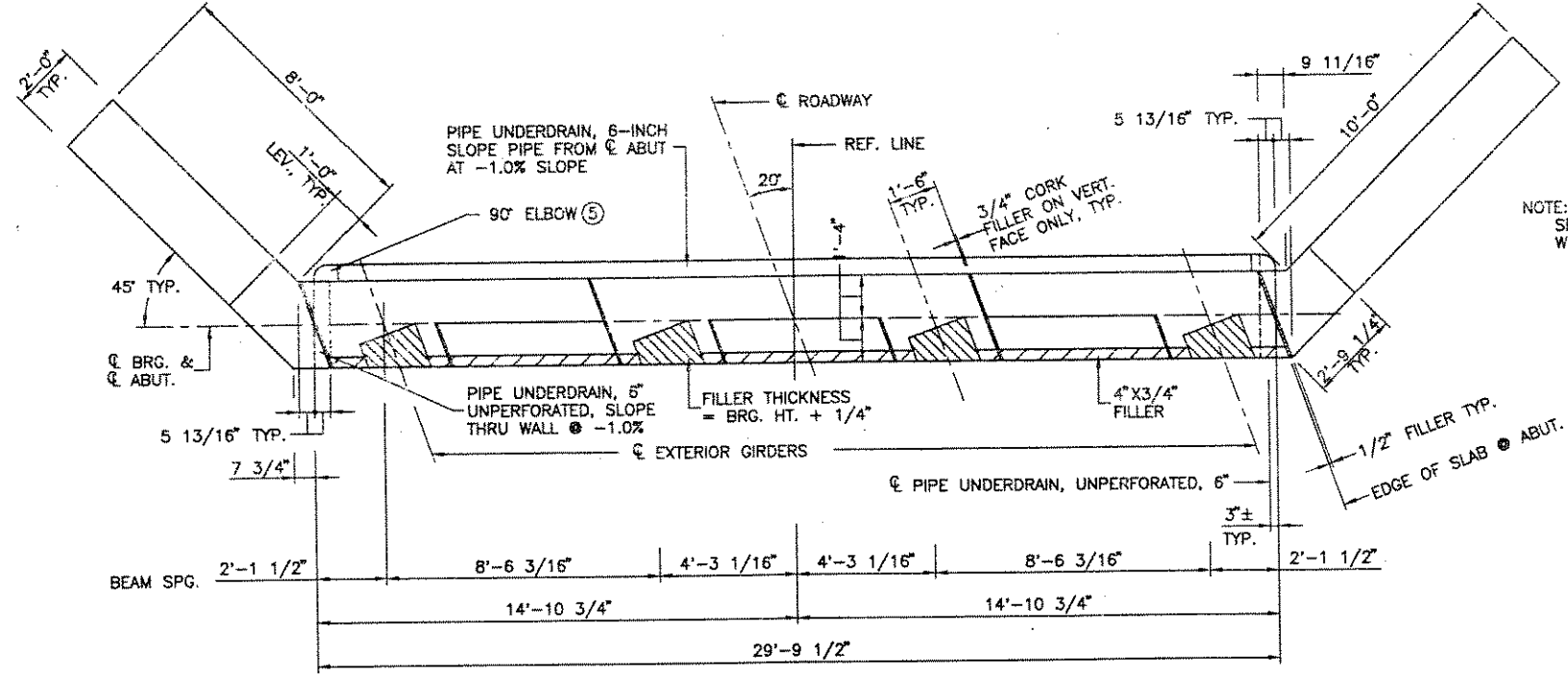


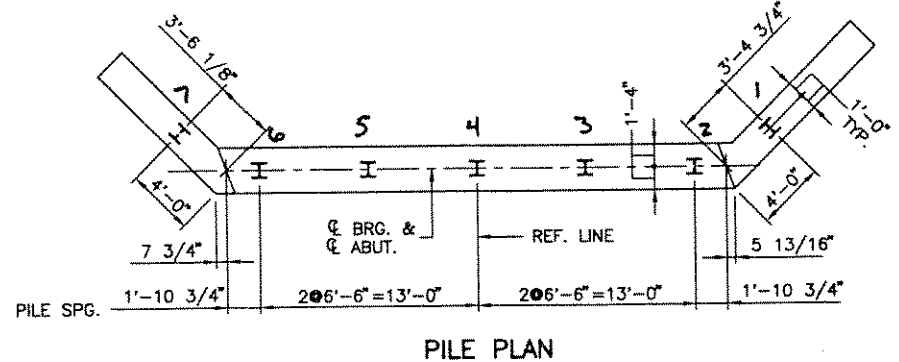
F.F. = FRONT FACE
 B.F. = BACK FACE
 E.F. = EACH FACE



ELEVATION



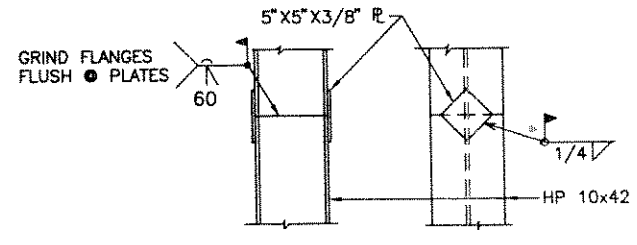
PLAN



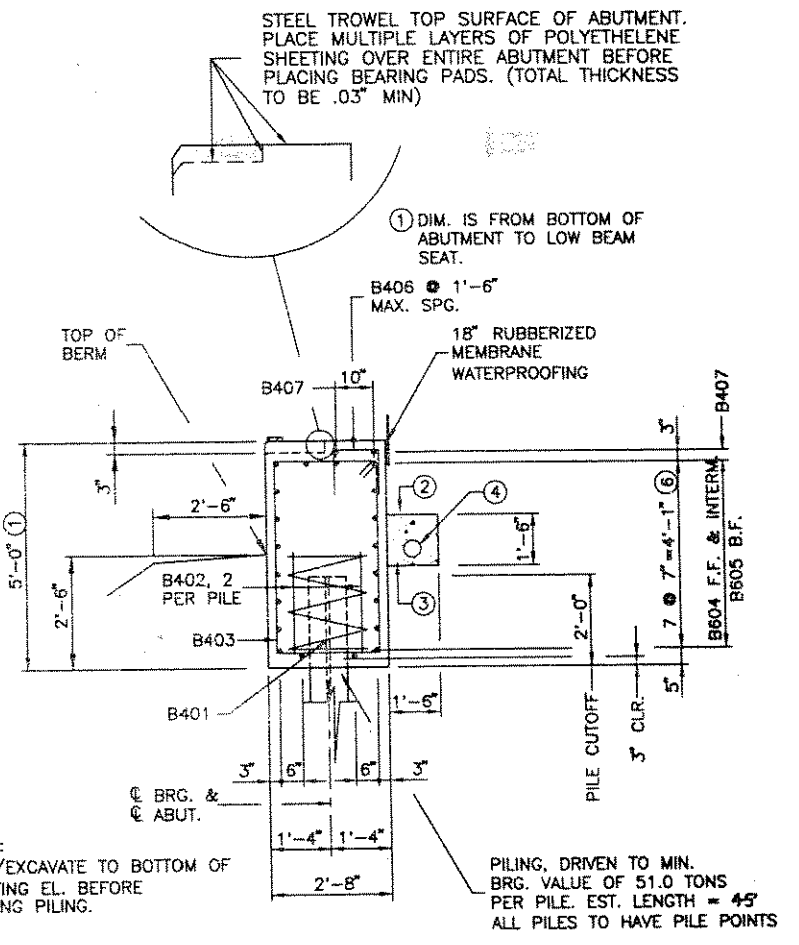
PILE PLAN

Pile # Length (Below Ground)

1	53' 6"
2	53' 1/2"
3	54' 2 1/2"
4	50' 1"
5	53' 3 1/2"
6	58' 0"
7	55' 5 1/2"



STEEL 'HP' PILING
 PILE SPLICE DETAILS



SECTION THRU BODY

- ② GEOTEXTILE FABRIC TYPE 'DF'
- ③ SIZE 1 COARSE AGGREGATE (INCLUDE IN THE PRICE BID FOR "GEOTEXTILE FABRIC TYPE DF").
- ④ 6" PIPE UNDERDRAIN MIN. 0.01'/1' SLOPE RUN TOWARD ABUT. WINGS. EXIT TO 6" WEEPHOLES THROUGH ABUTMENT BODY, (SEE PLAN).
- ⑤ 90° UNPERFORATED PIPE ELBOW INCLUDED IN PRICE BID FOR PIPE UNDERDRAIN, UNPERFORATED, 6-INCH.
- ⑥ ADJUST HORIZONTAL BAR SPG. AS NEEDED TO AVOID UNDERDRAIN.

NO.	DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS			
STRUCTURE B-35-0134			
CONST. SPEC.	1989	DRAWN BY	DM
		PLANS CK'D.	RB
EAST ABUTMENT			SHEET 5 OF 10