35′-9″

2'-5"

2'-2"

2'-7"

7′-5″

3'-2"

6'-6"

4'-4"

8'-7" 322

47

12

22

159

61

81

22

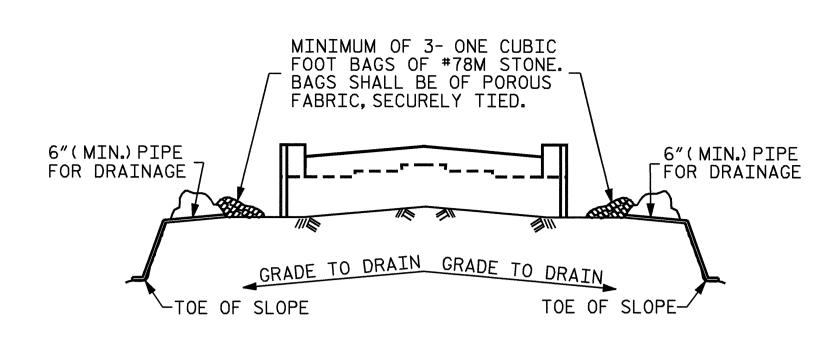
343

= 2969 LBS

LIN.FT. 105

7 EA.

C.Y. 10.2

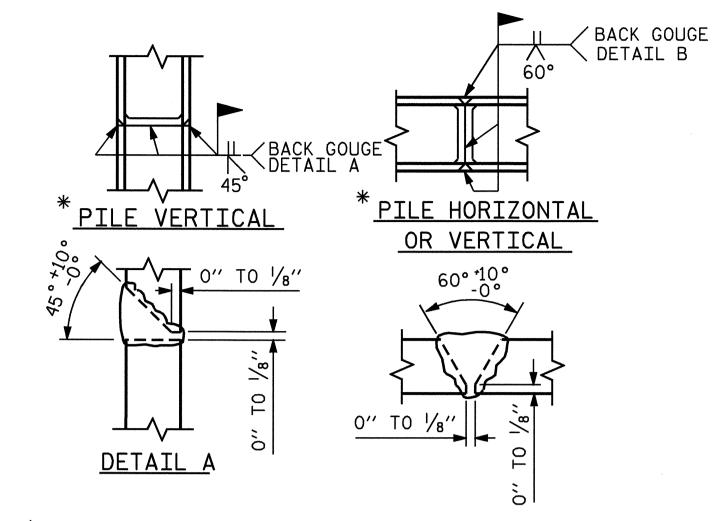


BAGGED STONE AND PIPE SHALL BE PLACED IMMEDIATELY AFTER COMPLETION OF END BENT EXCAVATION. PIPE MAY BE EITHER CONCRETE, CORRUGATED STEEL, CORRUGATED ALUMINUM ALLOY, OR CORRUGATED PLASTIC. PERFORATED PIPE WILL NOT BE ALLOWED.

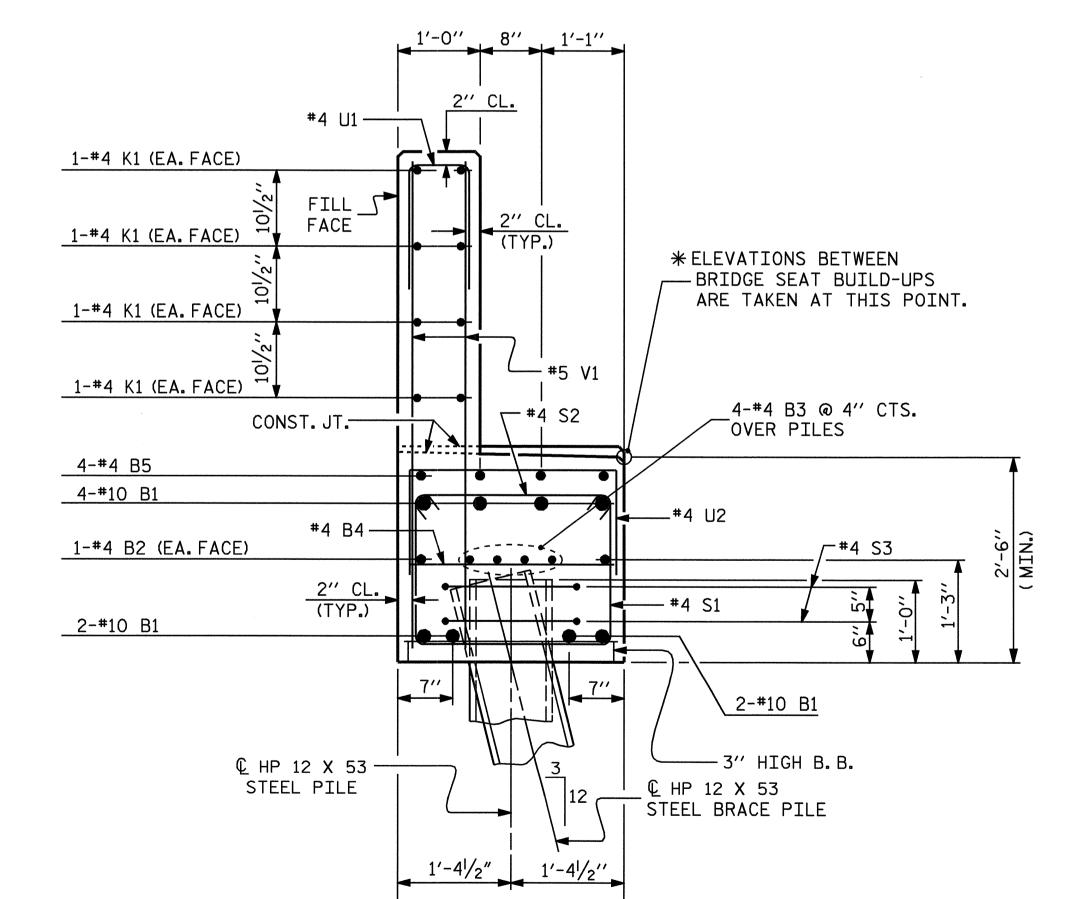
BAGGED STONE SHALL REMAIN IN PLACE UNTIL THE ENGINEER DIRECTS THAT IT BE REMOVED. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF SILT ACCUMULATIONS AT BAGGED STONE WHEN SO DIRECTED BY THE ENGINEER. BAGS SHALL BE REMOVED AND REPLACED WHENEVER THE ENGINEER DETER-MINES THAT THEY HAVE DETERIORATED AND LOST THEIR EFFECTIVENESS.

NO SEPARATE PAYMENT WILL BE MADE FOR THIS WORK AND THE ENTIRE COST OF THIS WORK SHALL BE INCLUDED IN THE UNIT CONTRACT PRICE BID FOR THE SEVERAL PAY ITEMS.

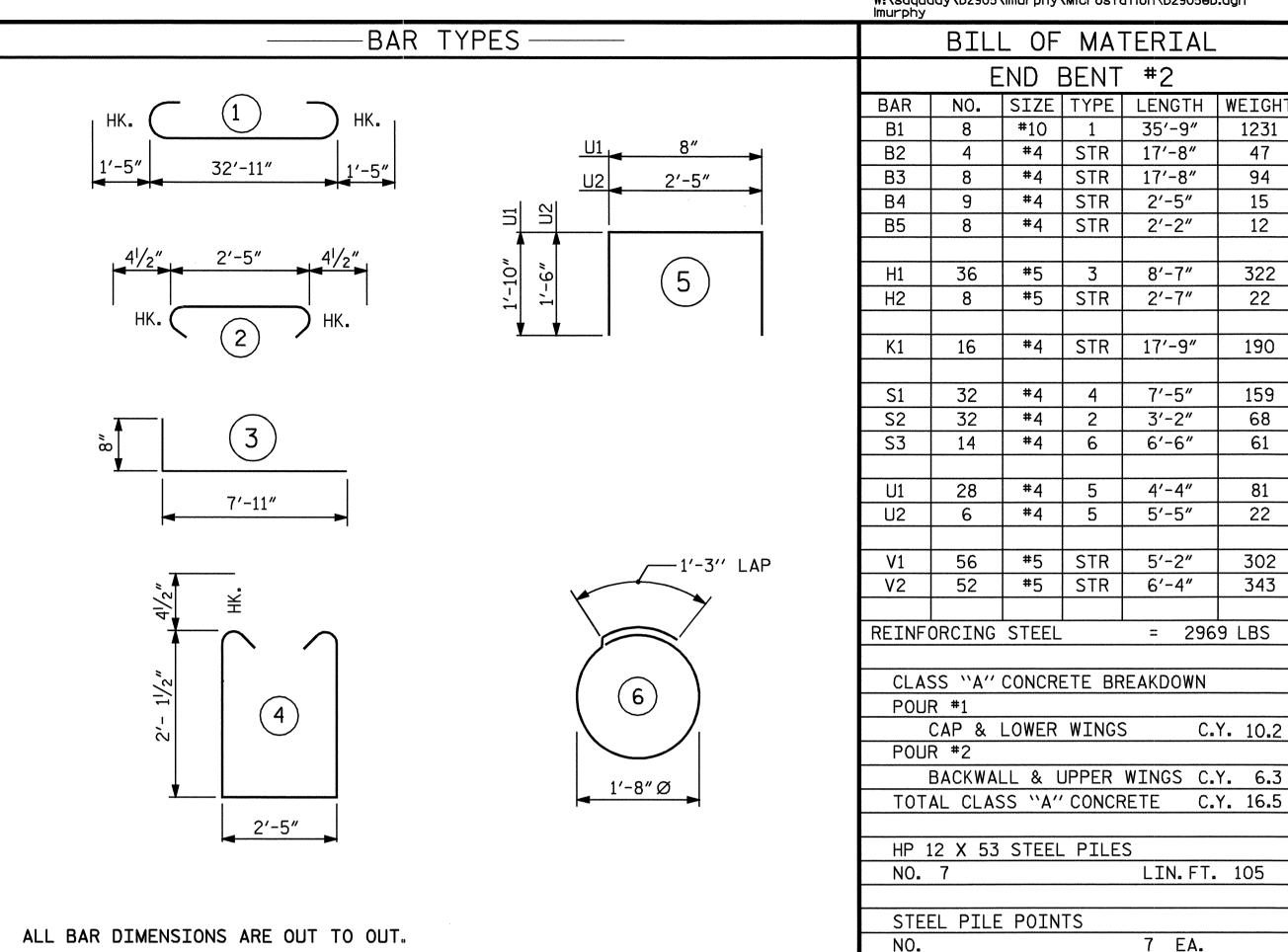
TEMPORARY DRAINAGE AT END BENT



POSITION OF PILE DURING WELDING. DETAIL B PILE SPLICE DETAILS



SECTION A-A



B-2905 PROJECT NO. **ASHE** COUNTY 19+05.00 -L-STATION: _

SHEET 3 OF 3

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

> SUBSTRUCTURE END BENT #2

REVISIONS					SHEET NO.
BY:	DATE:	NO.	BY:	DATE:	S-31
		3			TOTAL SHEETS
		4			35

DRAWN BY: P. ADKINS/L.L.M. DATE: 01-05
CHECKED BY: V.X. NGUYEN DATE: 01-05