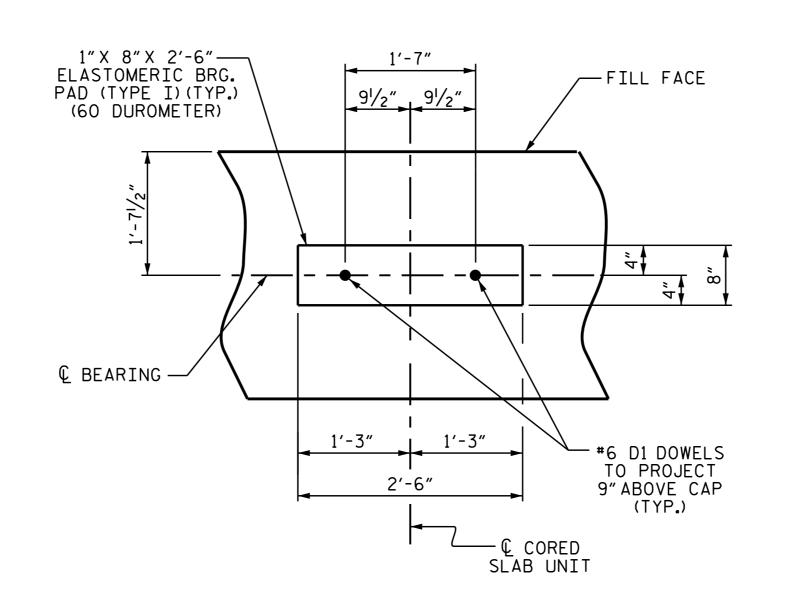


BAGGED STONE AND PIPE SHALL BE PLACED IMMEDIATELY AFTER COMPLETION OF END BENT EXCAVATION. PIPE MAY BE EITHER CONCRETE, CORRUGATED STEEL, CORRUGATED ALUMINUM ALLOY, OR CORRUGATED PLASTIC. PERFORATED PIPE WILL NOT BE ALLOWED.

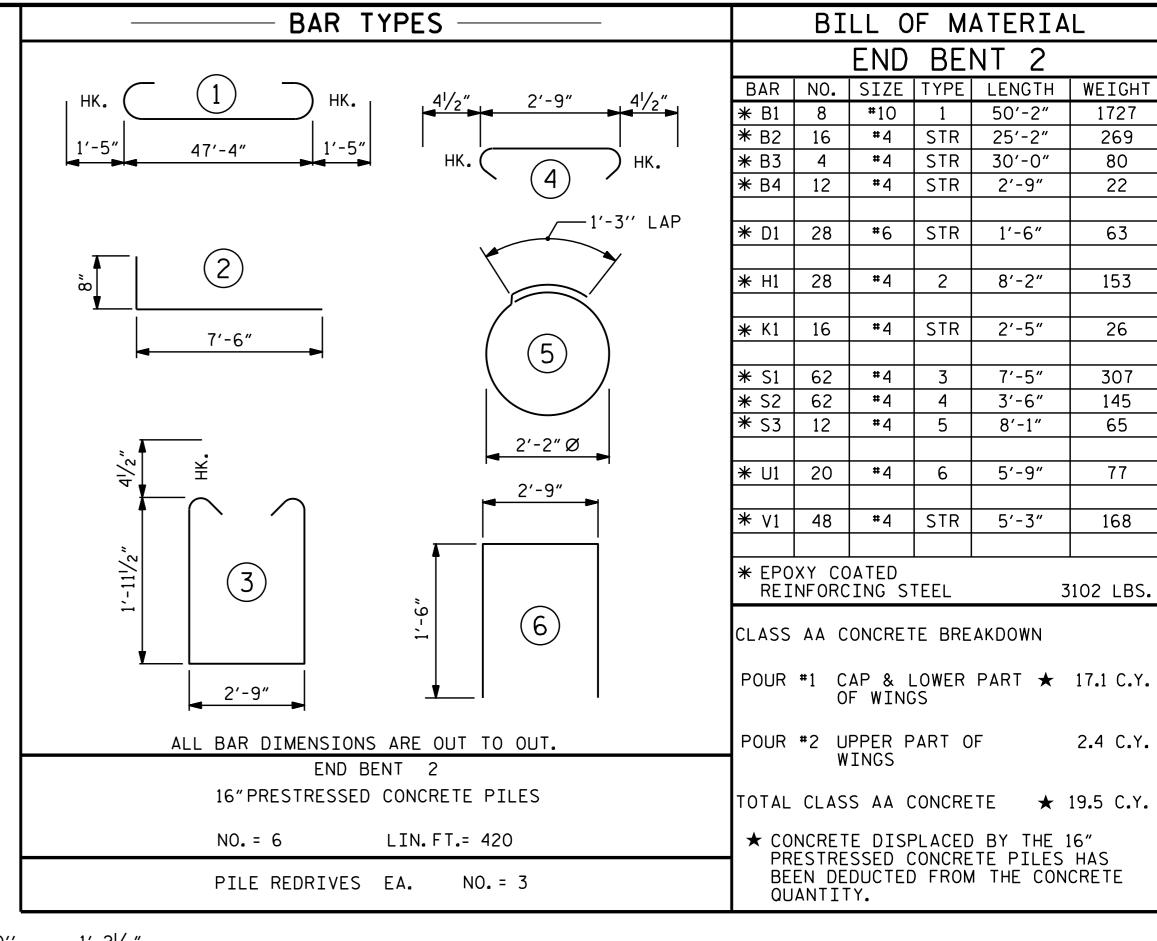
BAGGED STONE SHALL REMAIN IN PLACE UNTIL THE ENGINEER DIRECTS THAT IT BE REMOVED. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF SILT ACCUMULATIONS AT BAGGED STONE WHEN SO DIRECTED BY THE ENGINEER. BAGS SHALL BE REMOVED AND REPLACED WHENEVER THE ENGINEER DETER-MINES THAT THEY HAVE DETERIORATED AND LOST THEIR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

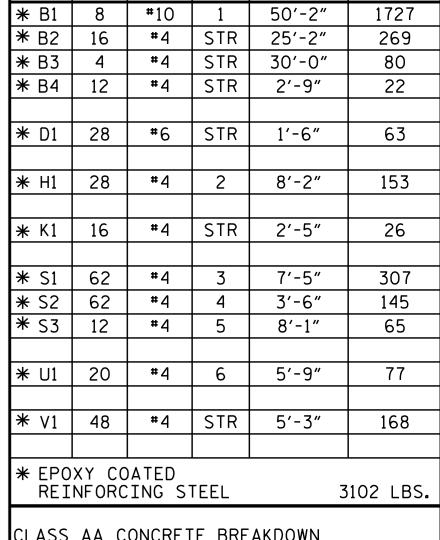
NO SEPARATE PAYMENT WILL BE MADE FOR THIS WORK AND THE ENTIRE COST OF THIS WORK SHALL BE INCLUDED IN THE UNIT CONTRACT PRICE BID FOR THE SEVERAL PAY ITEMS.

## TEMPORARY DRAINAGE AT END BENT



DETAIL "A"





END BENT 2

CLASS AA CONCRETE BREAKDOWN

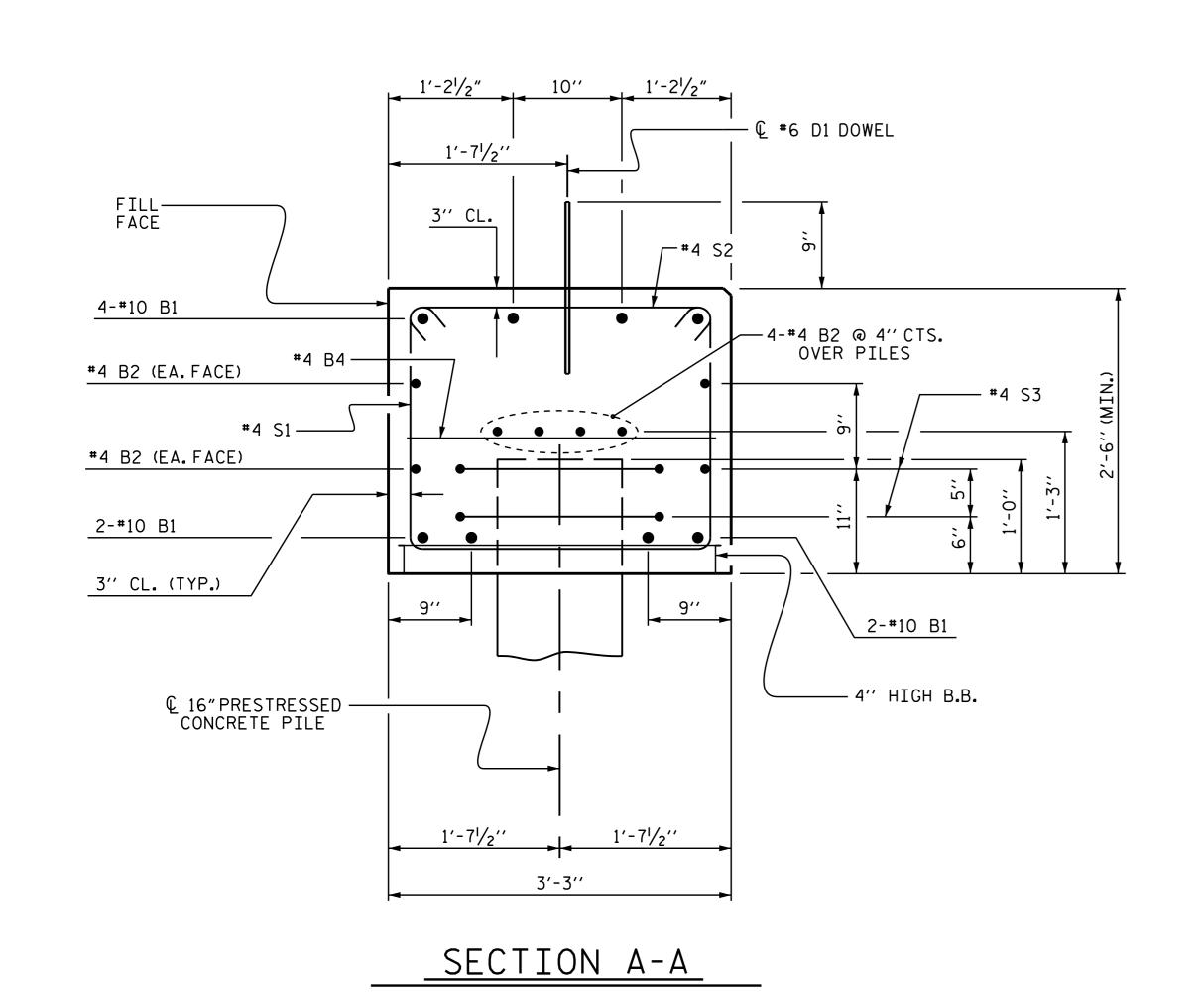
POUR #1 CAP & LOWER PART ★ 17.1 C.Y. OF WINGS

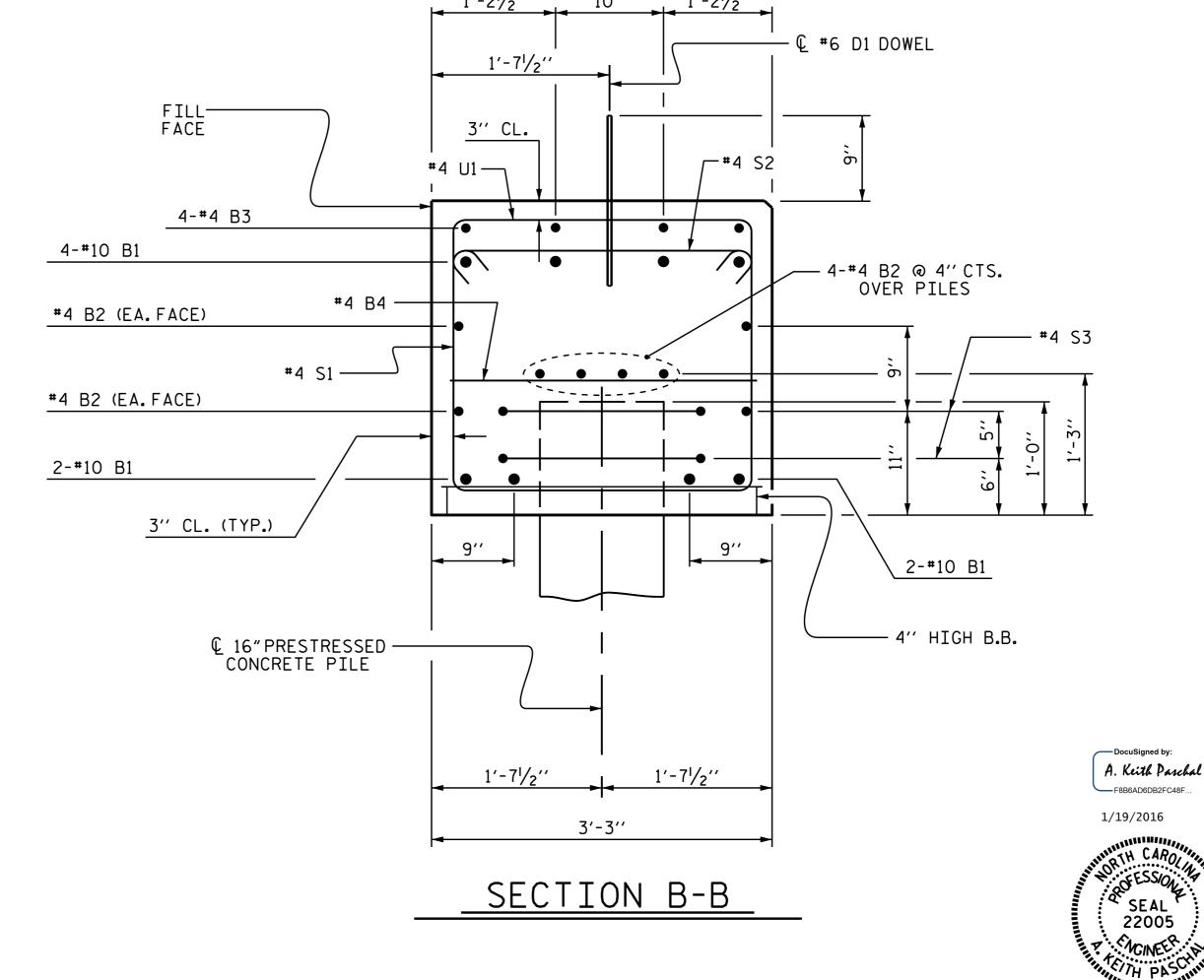
2.4 C.Y.

POUR #2 UPPER PART OF WINGS

★ 19.5 C.Y.

★ CONCRETE DISPLACED BY THE 16" PRESTRESSED CONCRETE PILES HAS BEEN DEDUCTED FROM THE CONCRETE





B-5300 PROJECT NO.\_\_\_\_ BEAUFORT COUNTY STATION: 18+77.50 -L-

SHEET 3 OF 3

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

> SUBSTRUCTURE END BENT 2

SHEET NO. **REVISIONS** S-25 NO. BY: DATE: DATE: DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED TOTAL SHEETS 30

. DATE : 7/10/15 K.P. SEDAI DRAWN BY : DATE: 9/4/15
DATE: 9/4/15 P. N. HOLDER CHECKED BY : \_\_ DESIGN ENGINEER OF RECORD: P. N. HOLDER

R:\Structures\Plans\Final Plans\B-5300\_SMU\_EB2.dgn