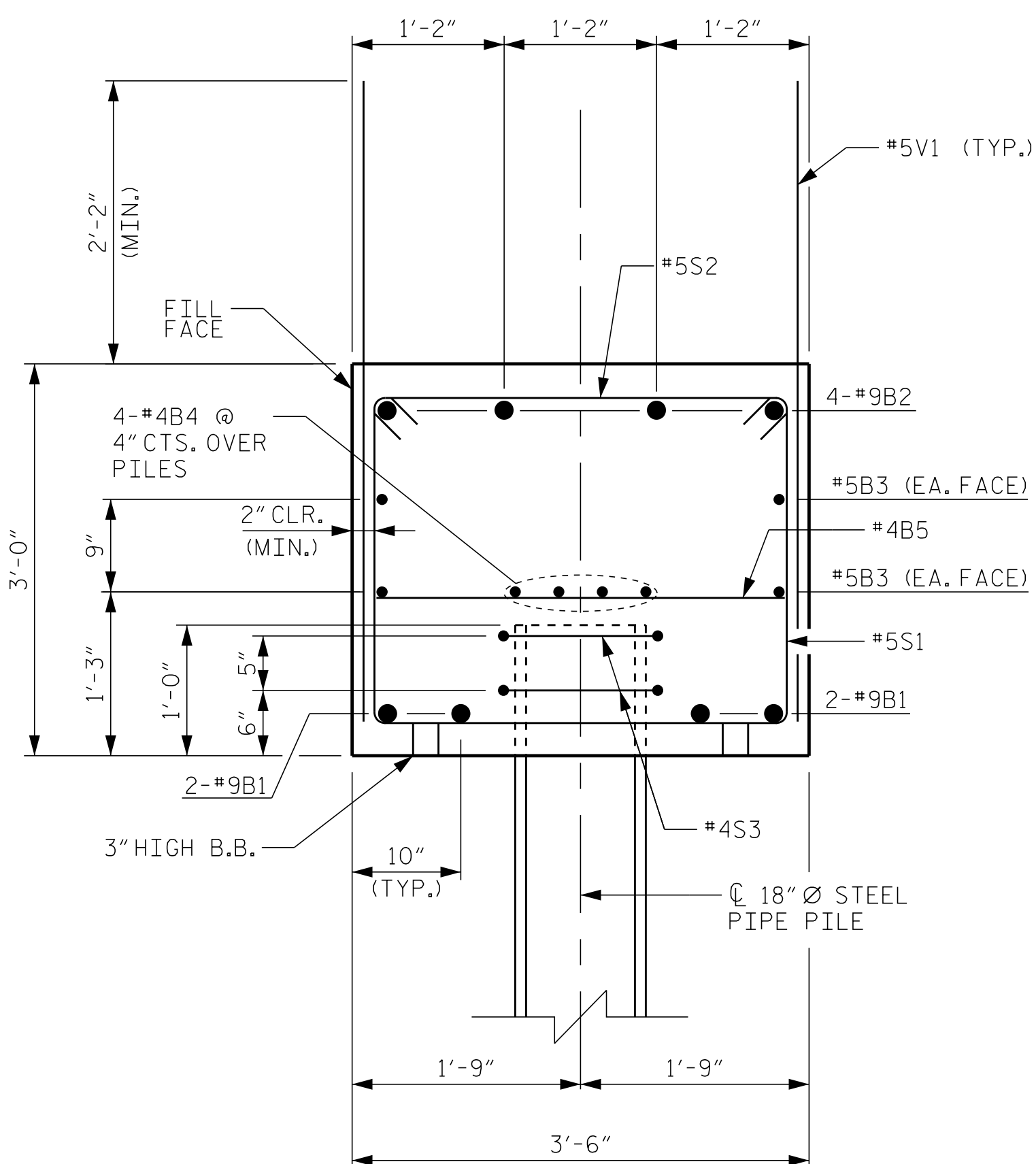


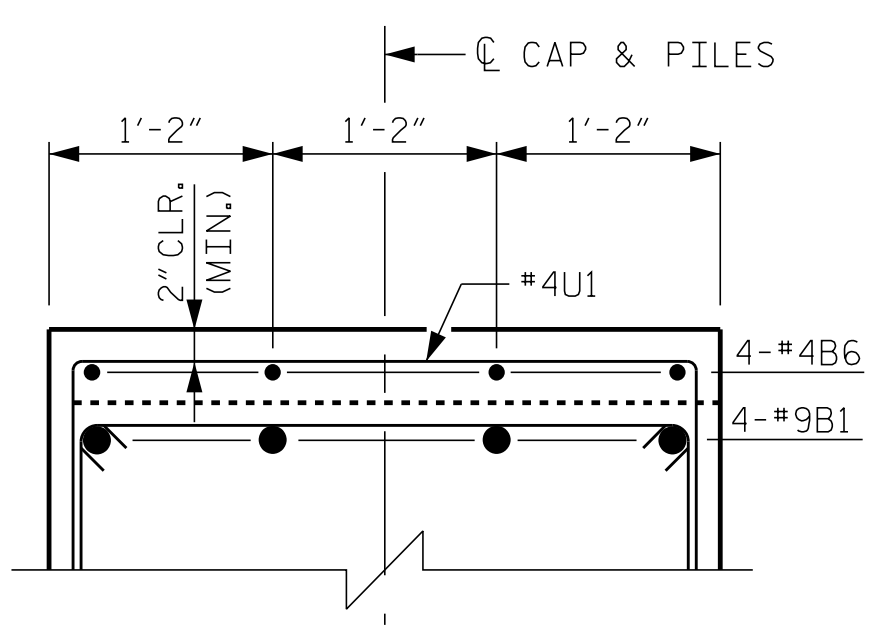
### BILL OF MATERIAL

#### END BENT 2

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
B1	8	9	1	45'-8"	1,242
B2	8	9	1	46'-11"	1,276
B3	8	5	STR	42'-9"	357
B4	12	4	STR	29'-2"	234
B5	21	4	STR	3'-2"	44
B6	8	4	STR	21'-3"	114
S1	98	5	3	9'-3"	945
S2	84	5	4	4'-1"	358
S3	28	4	5	7'-7"	142
U1	41	4	2	6'-2"	169
V1	168	5	STR	5'-9"	1,008
REINFORCING STEEL					5,889 LBS.
CLASS A CONCRETE					36.2 C. Y.
18" Ø STEEL PIPE PILES: NO. 14					1,330 LIN. FT.
PIPE PILE PLATES:					NO. 14
PILE REDRIVES:					NO. 17



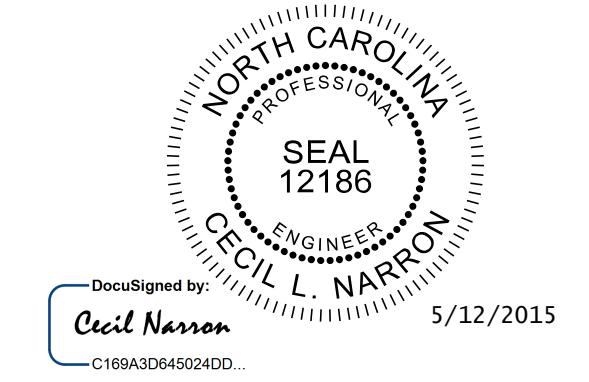
SECTION A-A



SECTION B-B

NOTE:  
PIPE SLEEVE AND CONCRETE PLUG AND REINF.  
NOT SHOWN FOR CLARITY.

PROJECT NO. U-3315  
PITT COUNTY  
 STATION: 65+56.61 -L-  
16+96.14 -Y10-  
 SHEET 2 OF 2



**Kimley»Horn**  
 333 Fayetteville Street, Suite 600  
 Raleigh, NC 27601-1772  
 Phone (919) 835-1494  
 NC LICENSE # F-0102

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
SUBSTRUCTURE END BENT 2 (INTEGRAL)					
REVISIONS					SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
					S-28
					TOTAL SHEETS 33

K:\RDI\_Structures\Bridges\NC\01036175\_U3315-10th St., Greenville\Con\egm\528.dgn 5/12/2015

DRAWN BY: <u>J. I. KIMBLE</u>	DATE: <u>5/15</u>
CHECKED BY: <u>J. C. WILSON</u>	DATE: <u>5/15</u>
DESIGN ENGINEER OF RECORD: <u>C.L. NARRON</u>	DATE: <u>5/15</u>