

NOTES

STIRRUPS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR ANCHOR BOLTS.

HOOKS ON "V" BARS MAY BE TURNED AS NECESSARY FOR PLACING REINFORCING STEEL.

FOR DRILLED PIERS, SEE SECTION 411 OF THE STANDARD SPECIFICATIONS.

ALL STEEL IN THE DRILLED PIERS IS INCLUDED IN THE PAY ITEMS FOR "REINFORCING STEEL" AND "SPIRAL COLUMN REINFORCING STEEL."

★ INVERT ALTERNATE STIRRUPS.

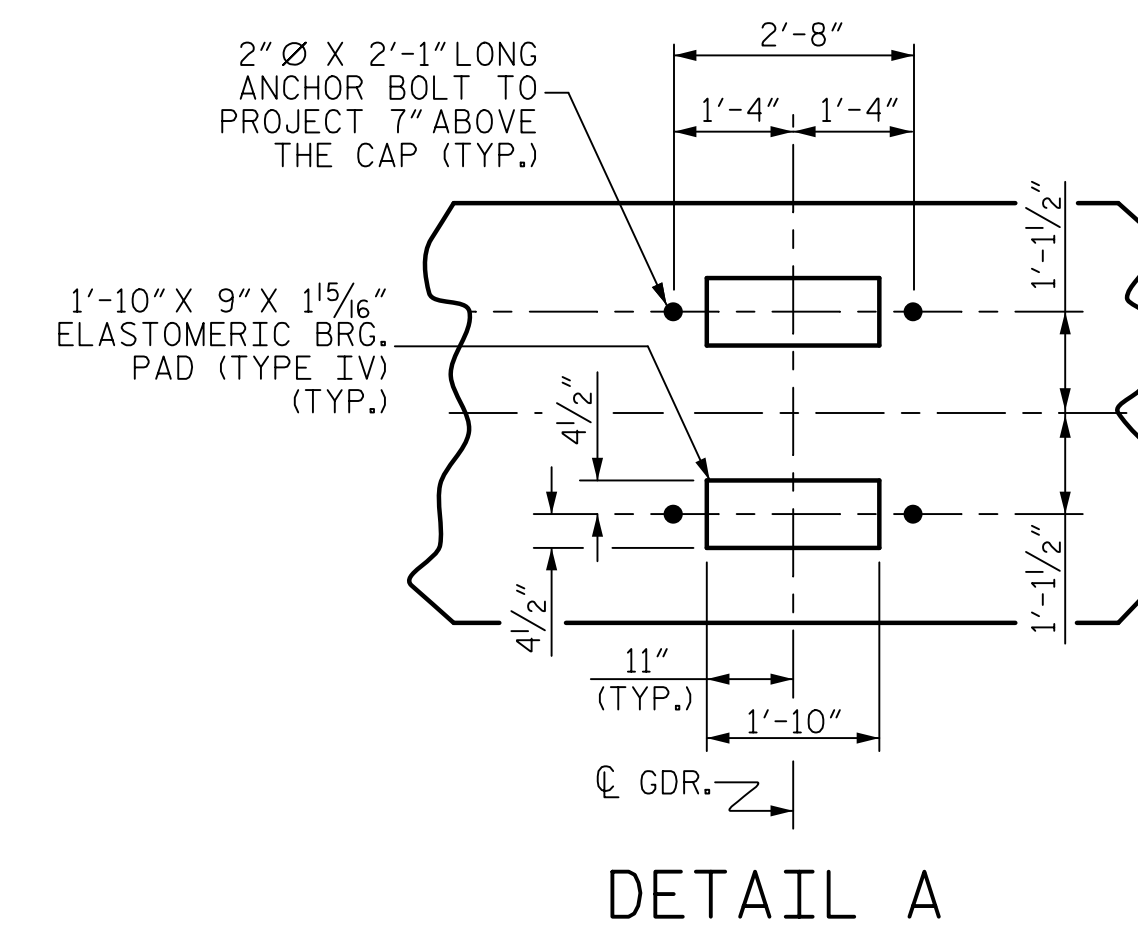
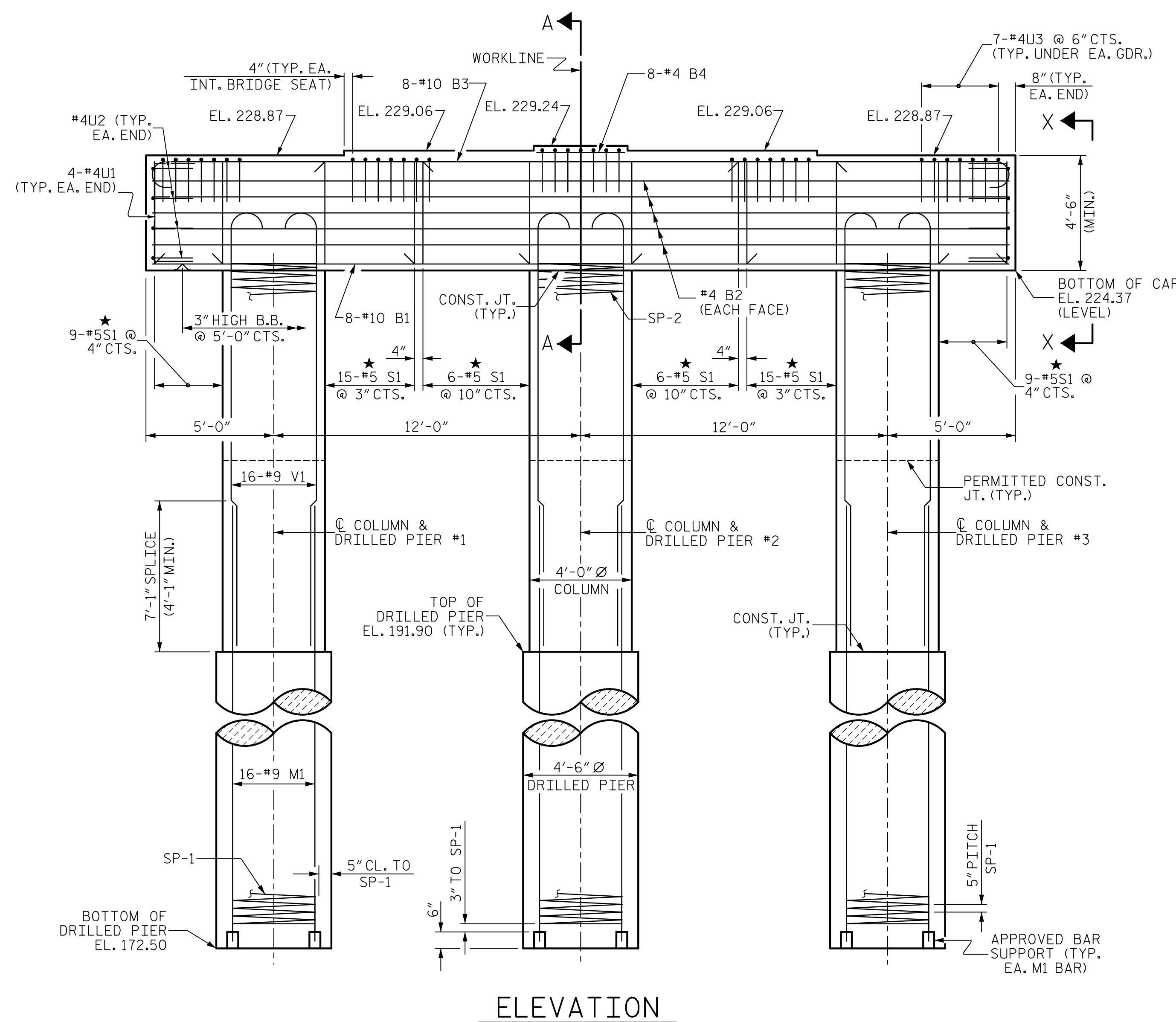
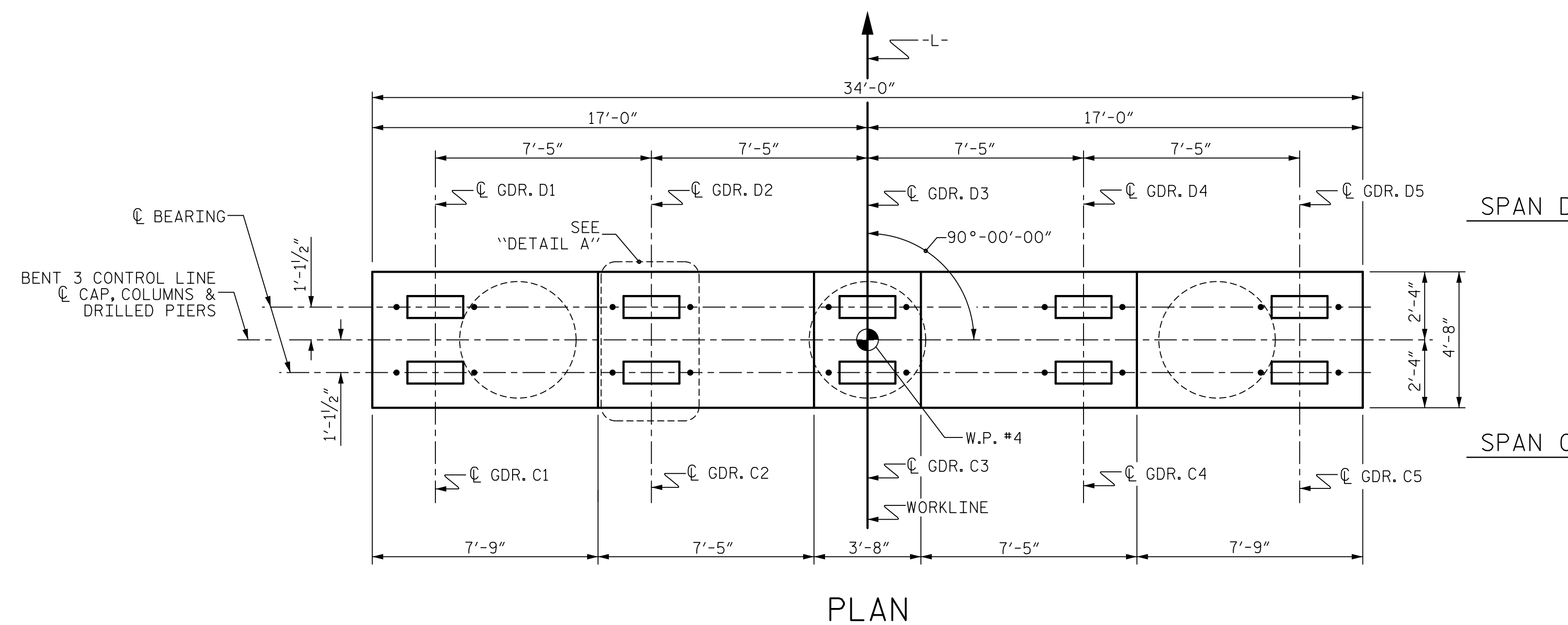
DRILLED PIERS SHALL BE TERMINATED ONE FOOT ± ABOVE NORMAL WATER SURFACE ELEVATION FOR SHAFTS LOCATED IN WATER.

THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE LONGITUDINAL REINFORCEMENT FOR DRILLED PIERS IS DETAILED WITH 3 FEET OF EXTRA LENGTH.

SPlicing OF THE LONGITUDINAL BARS IN THE DRILLED PIER WILL NOT BE PERMITTED.

THE TOP SURFACE AREAS OF THE BENT CAP SHALL BE CURED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS EXCEPT THE MEMBRANE CURING COMPOUND METHOD SHALL NOT BE USED.

SEE SHEET 2 OF 2 FOR SECTIONS "A-A" AND "X-X".



ELEVATION
(INFORMATION SHOWN IS TYPICAL FOR EACH COLUMN AND DRILLED PIER)

PROJECT NO. B-4407
ANSON/STANLY COUNTY
 STATION: 32+31.61 -L-
 SHEET 1 OF 2

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DWN. BY: WDC
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 DES. EGR. OF RECORD: PRG

DATE: 10/2020
 DATE: 10/2020
 DATE: 10/2020

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
SUBSTRUCTURE BENT NO. 3					
REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		

SHEET NO. S-39
TOTAL SHEETS 45

W&M:\0509\2561\VA\CVT\Transportation\32-30-09_B4407\Structures\Final Plans\VDL\DTT_B-4407_SMLL_BT_31_5339.dgn
 DATE: 05-04-2011 05:42 PM on Friday, February 05, 2021
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