



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

March 04, 2021

Addendum No. 1

RE: Contract # C204521

WBS # 48828.3.1

FEDERAL-AID NO. 2020001

Pitt County (BR-0119)

BRIDGE #109 OVER GRINDLE CREEK ON SR-1514 (STATON MILL RD).

March 16, 2021 Letting

To Whom It May Concern:

Reference is made to the plans furnished to you on this project.

The following revisions have been made to the Roadway plans.

Sheet Nos.	Revision
4 & 4A	PUE & DUE point locations on the Right (east) side of the road shifted slightly in space so that all points land at whole number stations and offsets as called out on sheet.

Please void the above listed Sheets in your plans and staple the revised Sheets thereto.

The contract will be prepared accordingly.

Sincerely,

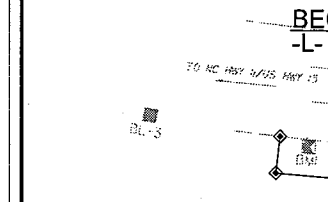
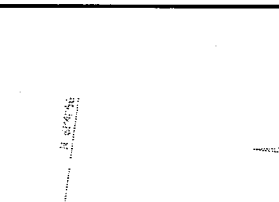
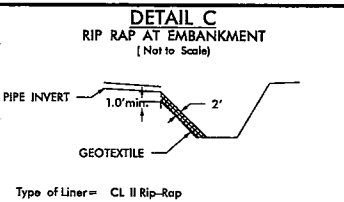
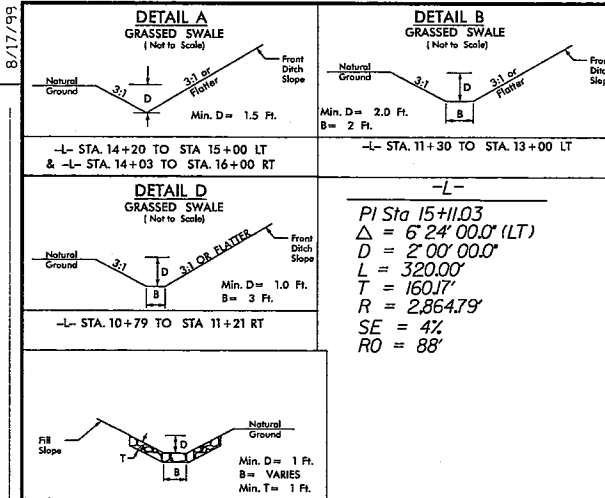
DocuSigned by:
Ronald E. Davenport, Jr.
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Ronald E. Davenport, Jr., PE
State Contract Officer

RED/jjr
Attachments

cc: Mr. Lamar Sylvester, PE
Mr. Preston Hunter, PE
Mr. Boyd Tharrington, PE
Mr. Jon Weathersbee, PE
Mr. Ken Kennedy, PE
Project File (2)

Mr. Ray Arnold, PE
Ms. Jaci Kincaid
Ms. Lori Strickland
Mr. Mike Gwyn
Ms. Penny Higgins
Mr. Kyle Kempf

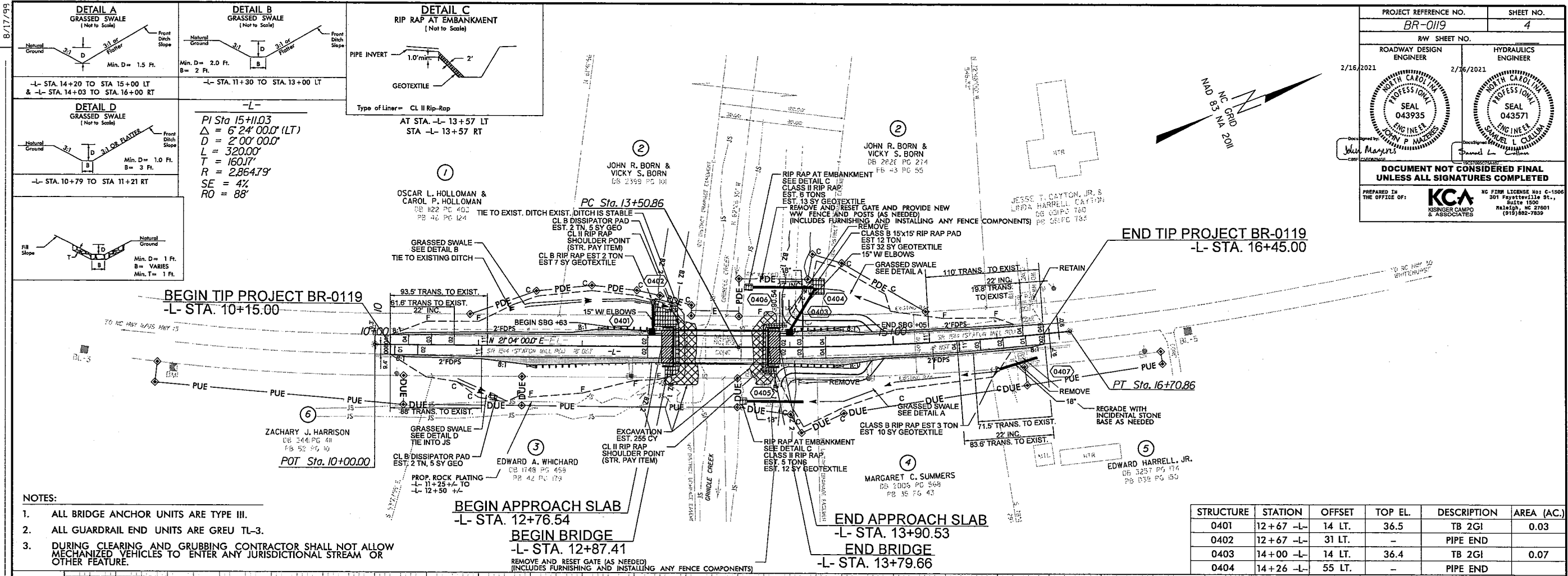


PI Sta 15+11.03
 $\Delta = 6' 24'' 00.0''$ (LT)
 $D = 2' 00'' 00.0''$
 $L = 320.00'$
 $T = 160.17'$
 $R = 2,864.79'$
 $SE = 4\%$
 $RO = 88'$

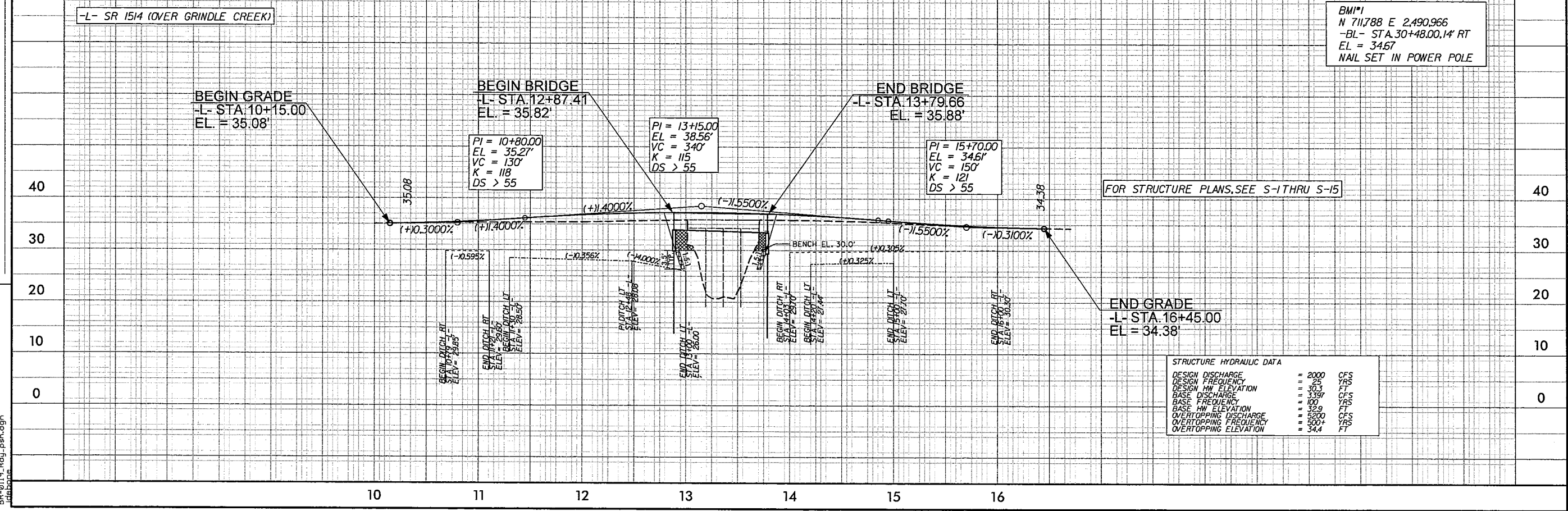
REVISIONS

NOTES:

1. ALL BRIDGE ANCHOR UNITS ARE TYPE III.
2. ALL GUARDRAIL END UNITS ARE GREU TL-3.
3. DURING CLEARING AND GRUBBING CONTRACTOR SHALL NOT ALLOW MECHANIZED VEHICLES TO ENTER ANY JURISDICTIONAL STREAM OR OTHER FEATURE.



STRUCTURE	STATION	OFFSET	TOP EL.	DESCRIPTION	AREA (AC.)
0401	12+67 -L-	14 LT.	36.5	TB 2GI	0.03
0402	12+67 -L-	31 LT.	-	PIPE END	
0403	14+00 -L-	14 LT.	36.4	TB 2GI	0.07
0404	14+26 -L-	55 LT.	-	PIPE END	



STRUCTURE HYDRAULIC DATA

DESIGN DISCHARGE	= 2000	CFS
DESIGN FLOW ELEVATION	= 30.3	FT
DESIGN HW ELEVATION	= 33.97	CFS
BASE DISCHARGE	= 100	YRS
BASE FLOW ELEVATION	= 32.0	FT
OVERTOPPING DISCHARGE	= 5000	CFS
OVERTOPPING FLOW ELEVATION	= 34.4	FT

BMI*1
 N 711,788 E 2,490,966
 -BL- STA. 30+48.00, 14' RT
 EL = 34.67
 NAIL SET IN POWER POLE

PROJECT REFERENCE NO. **BR-0119** SHEET NO. **4**

RHW SHEET NO.

ROADWAY DESIGN ENGINEER: **JOHN R. BORN & VICKY S. BORN** (Seal 043935)

HYDRAULICS ENGINEER: **EDWARD HARRELL, JR.** (Seal 043571)

2/16/2021 2/16/2021

DESIGNED BY: **John Mayers**

PREPARED IN THE OFFICE OF: **KCA KISINGER CAMPO & ASSOCIATES**

NC FIRM LICENSE No: C-1506
 301 Fayetteville St., Suite 1500
 Raleigh, NC 27601 (919)862-7639

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

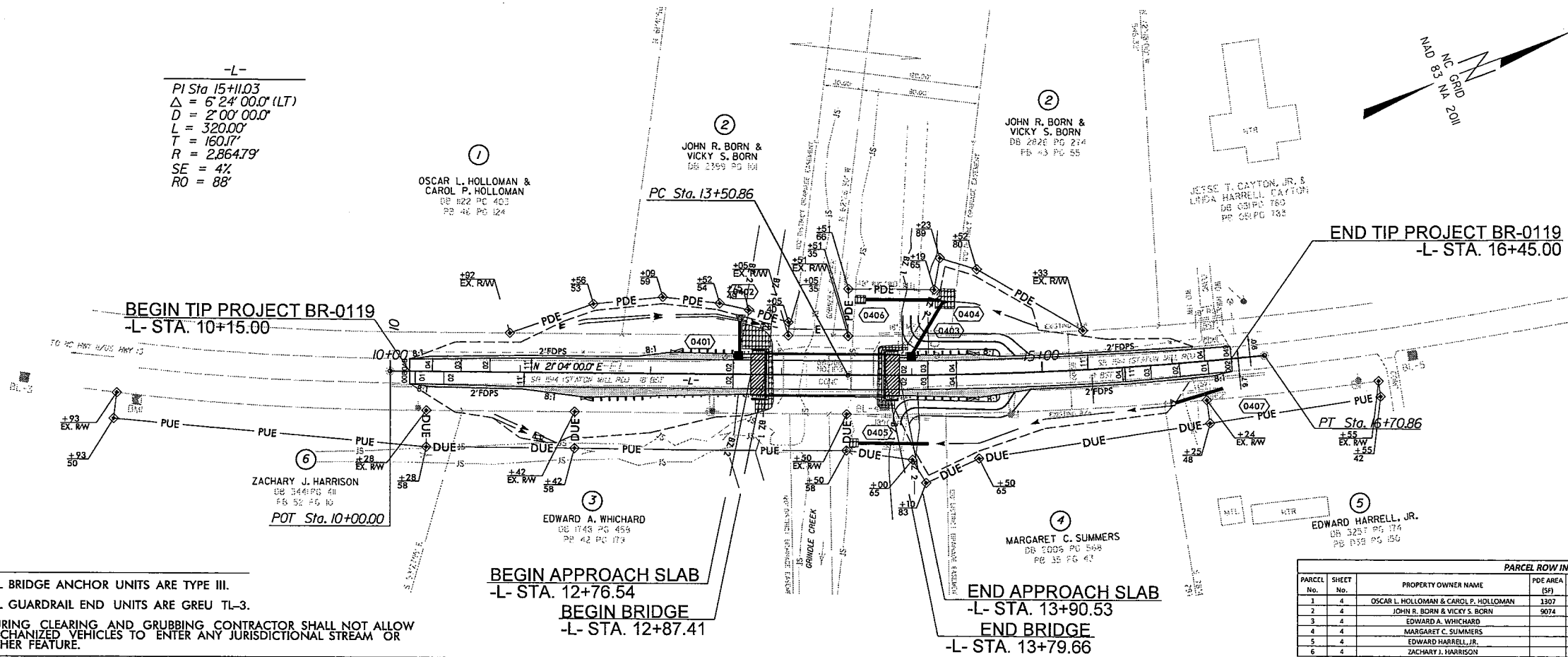
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8/17/19

**** DETAIL FOR RIGHT OF WAY MONUMENT DESIGN FOR INFORMATION PURPOSES ONLY**

PROJECT REFERENCE NO. BR-0119		SHEET NO. 4A	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
2/16/2021		2/15/2021	
<p>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</p>			
PREPARED IN THE OFFICE OF:			
		<small>NC FIRM LICENSE NO: C-1506 201 FAYETTEVILLE ST., SUITE 1500 RALEIGH, NC 27601 (919)882-7639</small>	

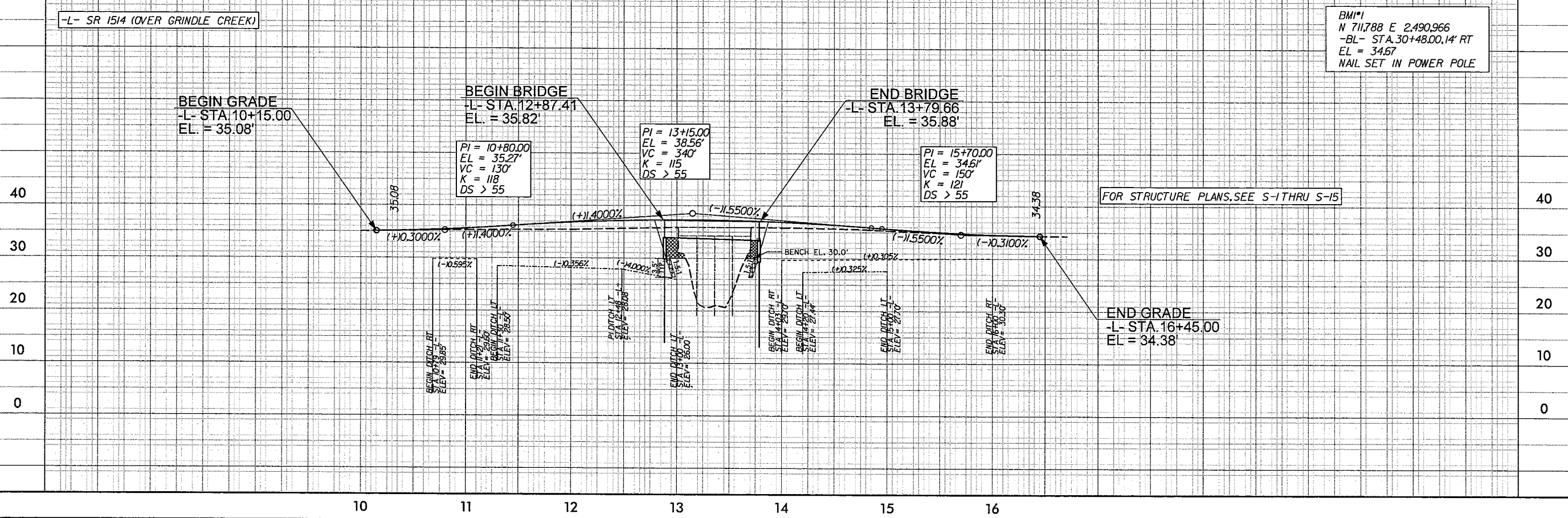
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PARCEL No.	SHEET No.	PROPERTY OWNER NAME	PDE AREA (SQ)	PDE AREA (AC)	DUE AREA (SQ)	DUE AREA (AC)	PUE AREA (SQ)	PUE AREA (AC)	TCE AREA (SQ)	TCE AREA (AC)
1	4	OSCAR L. HOLLOMAN & CAROL P. HOLLOMAN	1307	0.030						
2	4	JOHN R. BORN & VICKY S. BORN	9074	0.208					279	0.005
3	4	EDWARD A. WHICHARD			2523	0.058	5521	0.127		
4	4	MARGARET C. SUMMERS			7743	0.178	369	0.008		
5	4	EDWARD HARRELL, JR.			625	0.014	1918	0.044		
6	4	ZACHARY J. HARRISON			671	0.015	5175	0.119		



REVISIONS

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