

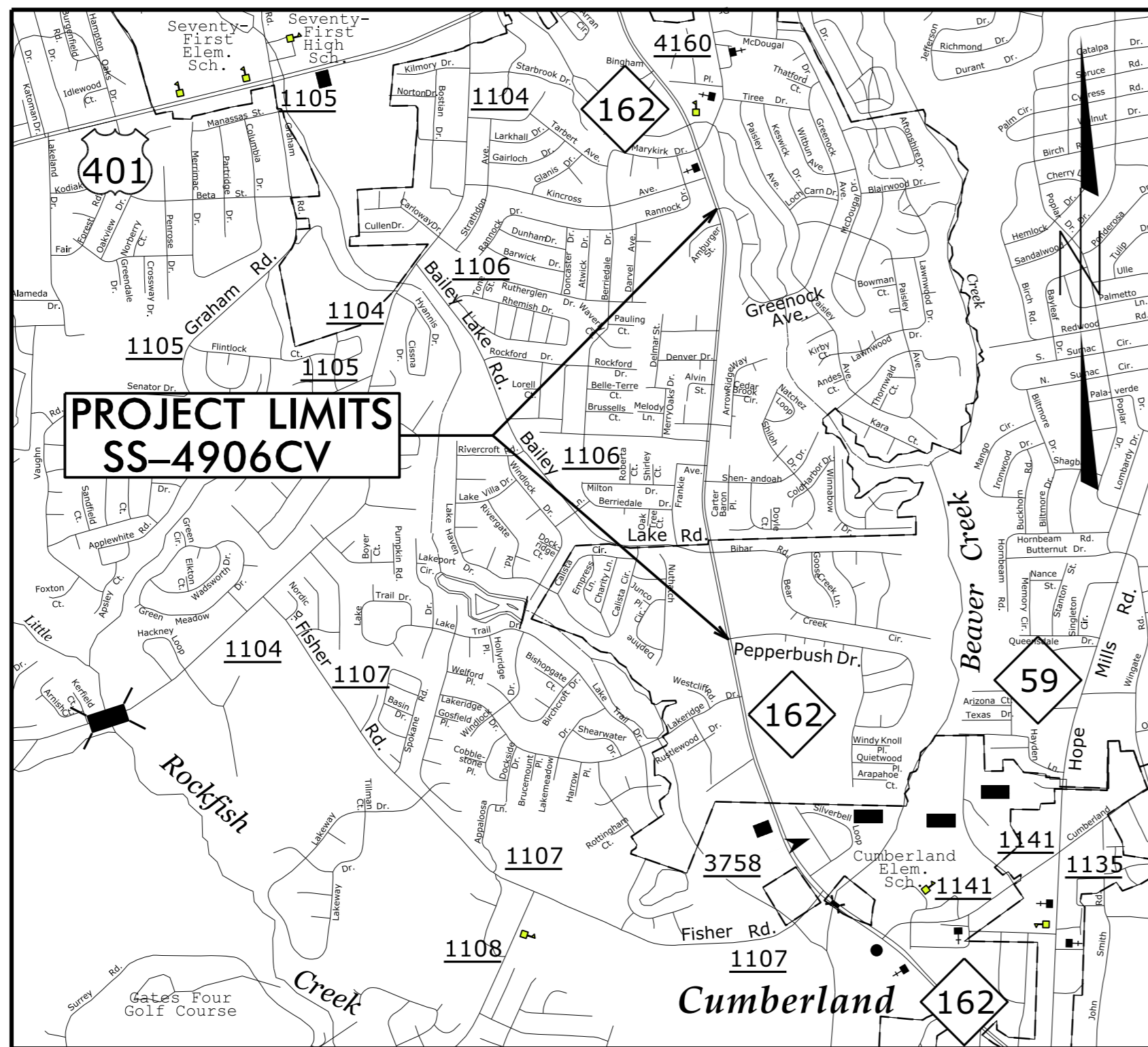
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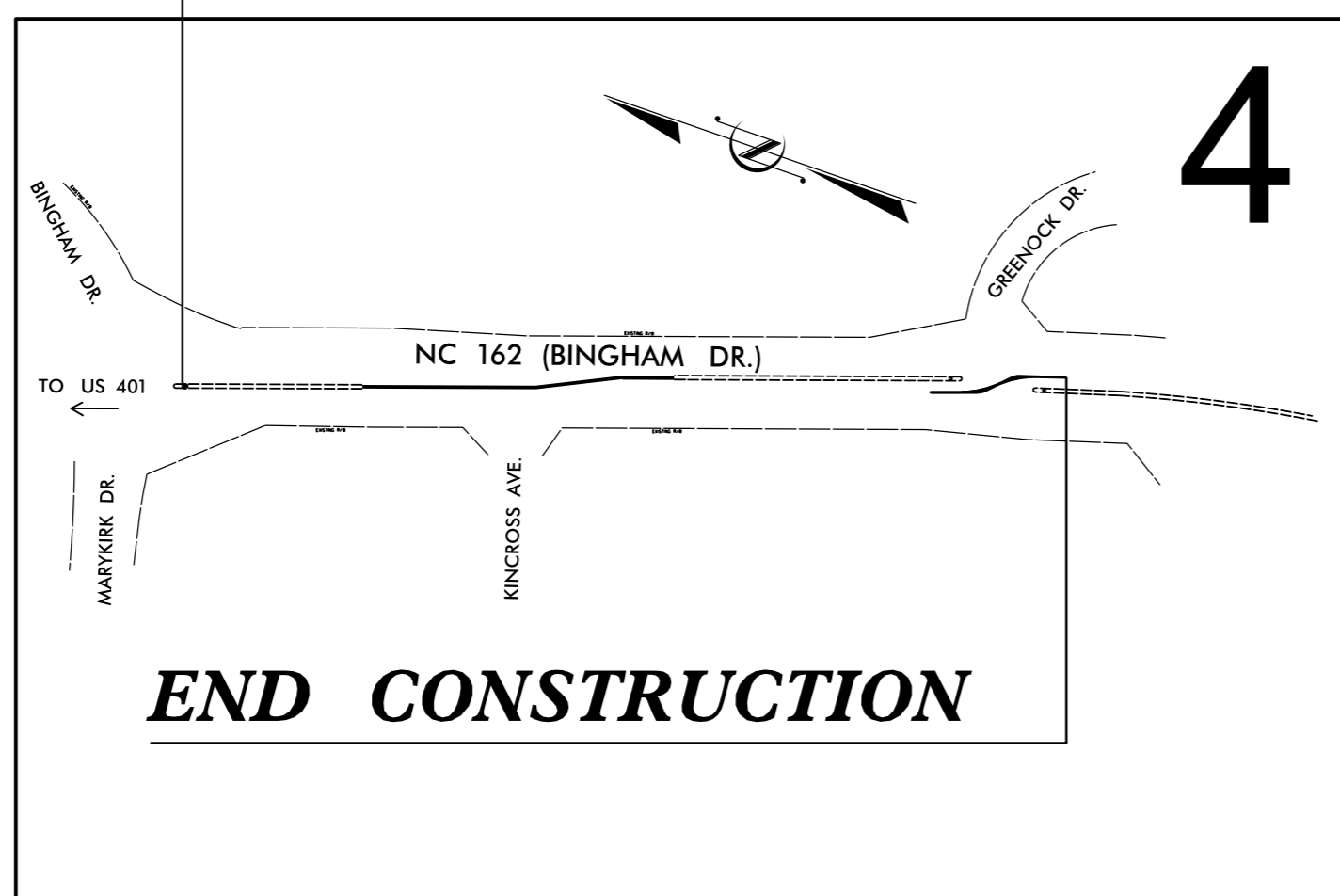
25-FEB-2019 09:03 H:\DDC\Projects\SS-4906CV_NC 162(Bingham Dr) at Pepperbush and Greenock_Cumb Co\Roadway\proj\SS-4906CV_Rdy.tsh.dgn
 \$\$\$USERNAME\$\$\$

CONTRACT: DF00262 **TIP PROJECT: SS-4906CV**



VICINITY MAP
NOT TO SCALE

BEGIN STATE PROJECT SS-4906CV
BEGIN CONSTRUCTION



END CONSTRUCTION

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

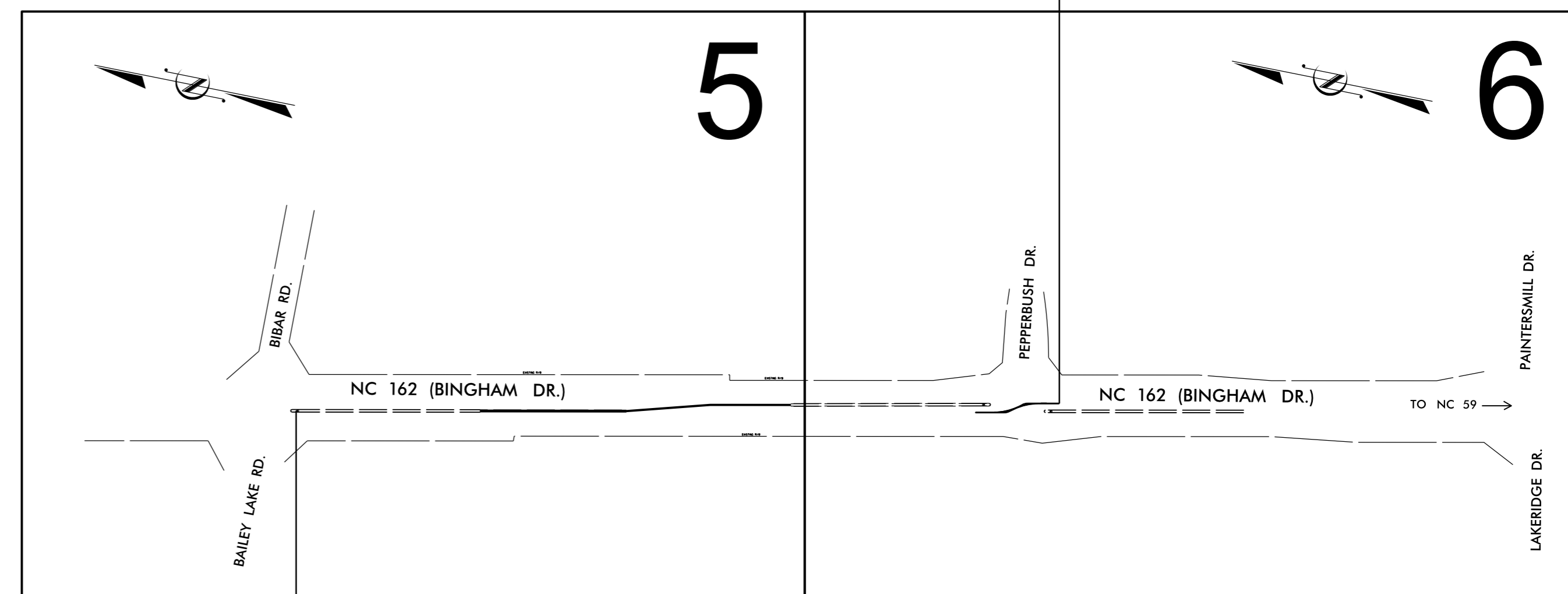
CUMBERLAND

LOCATION: NC 162 (BINGHAM DRIVE)

TYPE OF WORK: GRADING, MEDIANS, PAVING, & PAVEMENT MARKINGS

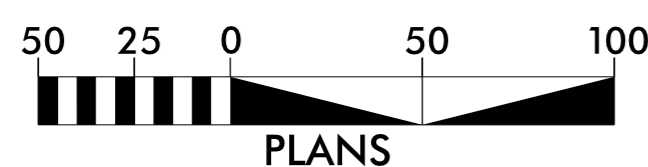
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	SS-4906CV	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
47118.1.1		P.E.	
47118.2.1		ROWUTIL	
47118.3.1		CONST.	

END STATE PROJECT SS-4906CV



BEGIN CONSTRUCTION

GRAPHIC SCALES



DESIGN DATA

ADT 2036 = 34,000
BINGHAM DR. TO BAILEY LAKE RD.
ADT 2036 = 38,000
BAILEY LAKE RD. TO LAKERIDGE DR.

PROJECT LENGTH

LENGTH = 0.111 MI.

Prepared in the Office of:
DIVISION OF HIGHWAYS
1000 Birch Ridge Dr., Raleigh NC, 27610

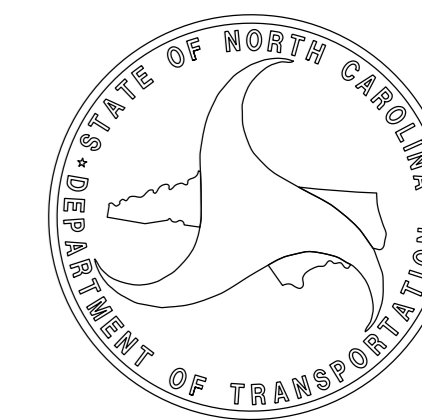
2018 STANDARD SPECIFICATIONS

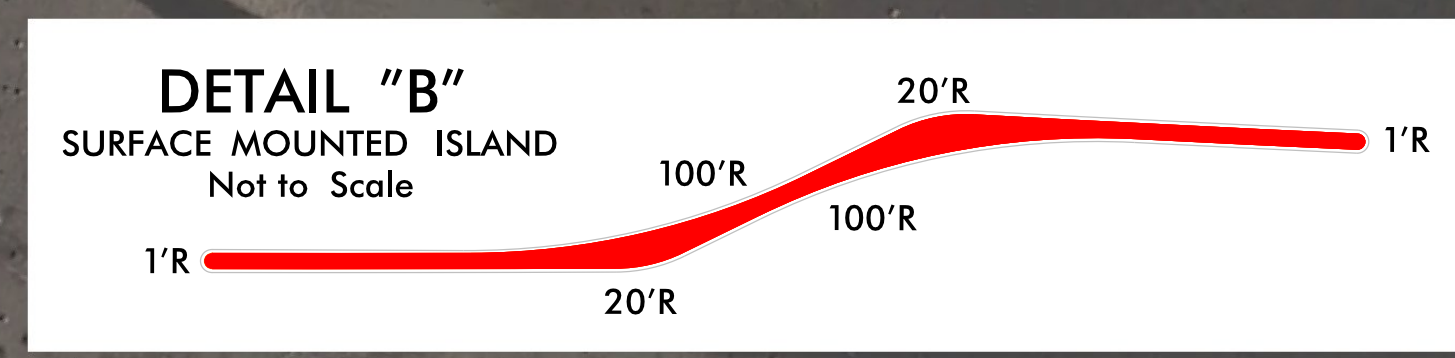
RIGHT OF WAY DATE:
N/A

LETTING DATE:
APRIL 17, 2019

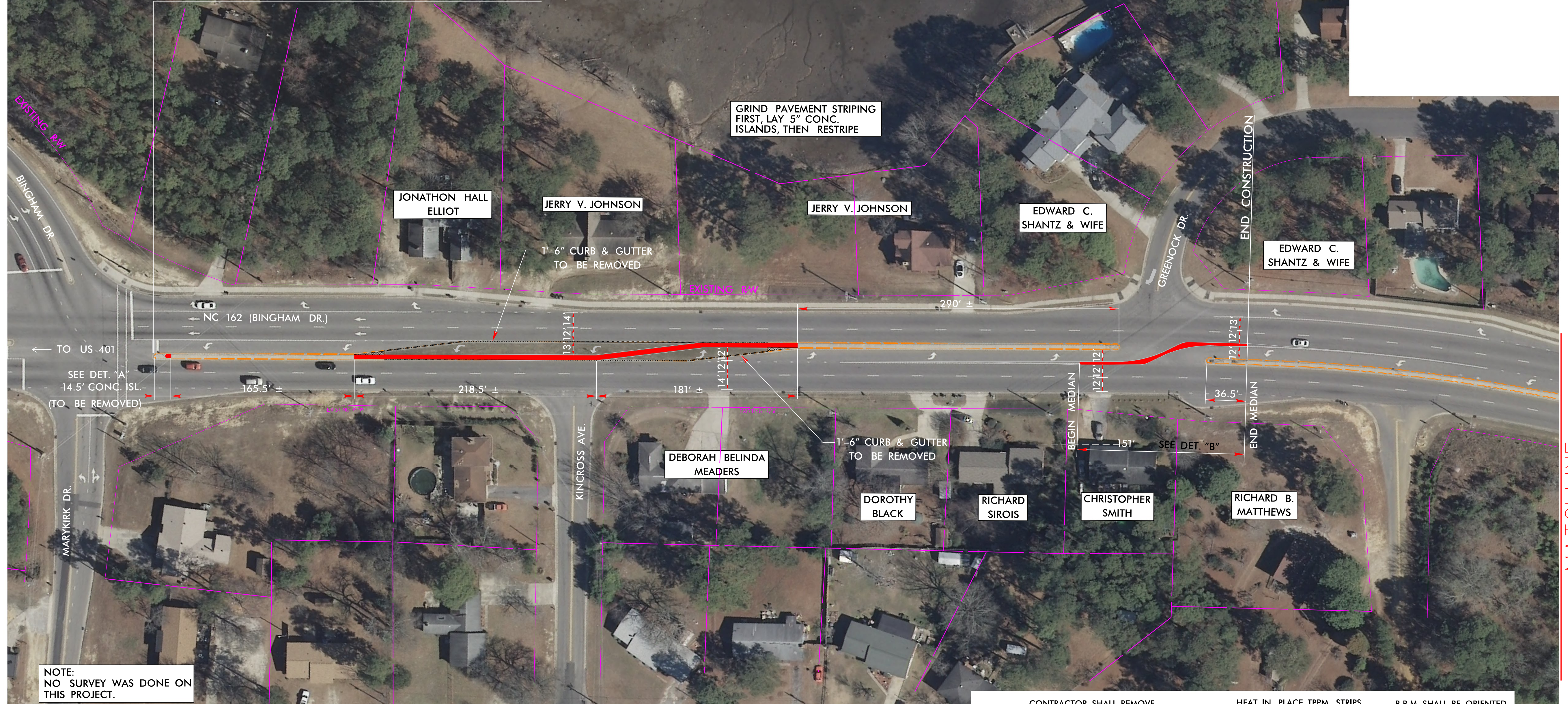
JOHN GAUTHIER
PROJECT ENGINEER

GLEND A SNIVELY
PROJECT DESIGN ENGINEER

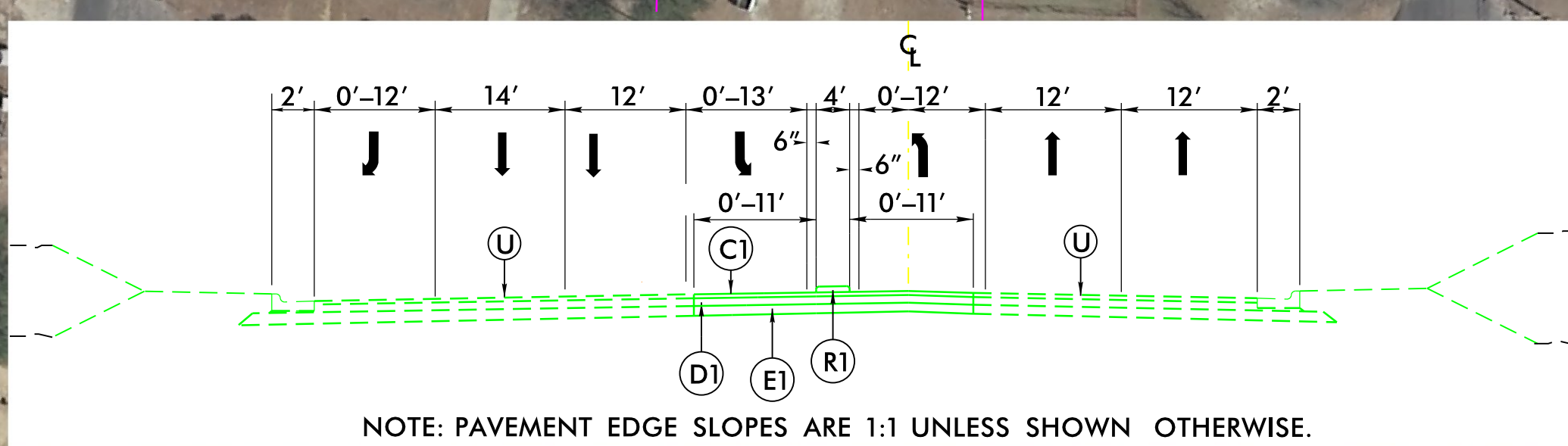




BEGIN STATE PROJECT SS-4906CV

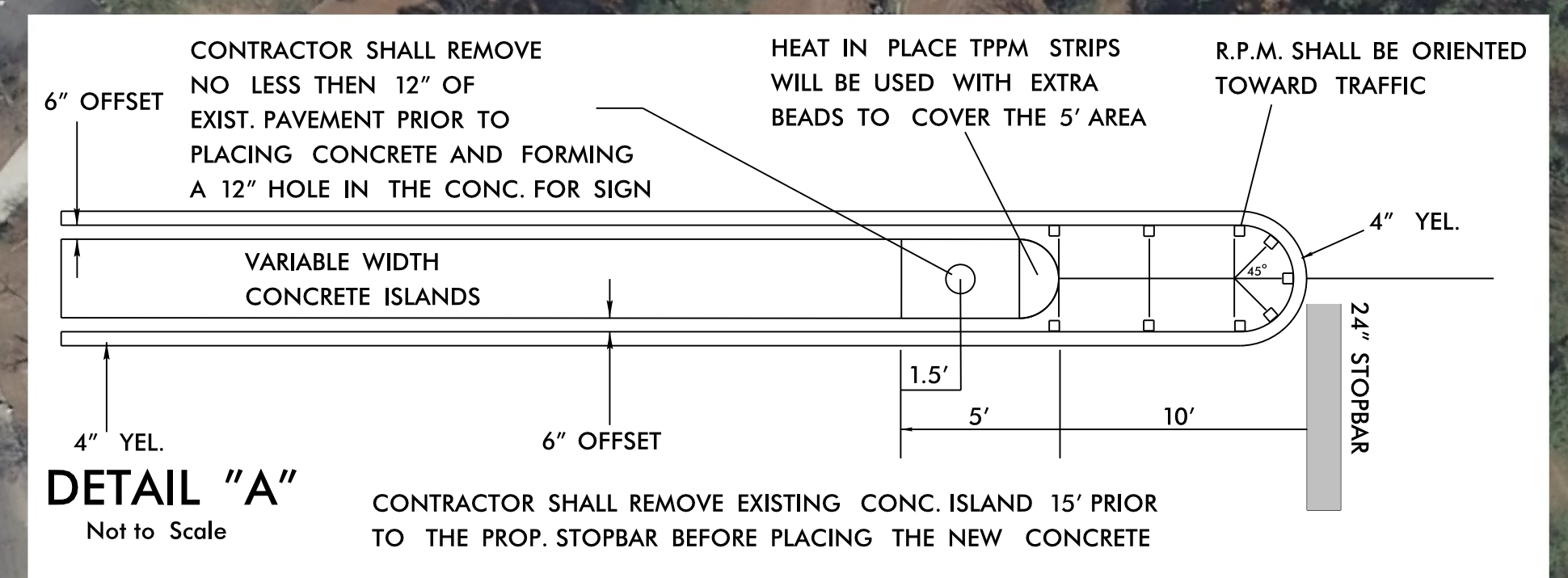


NOTE:
NO SURVEY WAS DONE ON
THIS PROJECT.



PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C2	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YD. PER 1" DEPTH TO BE PLACED IN LAYERS NOT TO EXCEED 2" IN DEPTH.
D1	PROP. APPROX. 3" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 342 LBS. PER SQ. YD.
D2	PROP. VAR. DEPTH ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. PER 1" DEPTH TO BE PLACED IN LAYERS NOT LESS THAN 2" IN DEPTH OR GREATER THAN 4" IN DEPTH.
E1	PROP. APPROX. 4" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.
R1	5" MONOLITHIC CONCRETE ISLAND (KEYED-IN)
R2	5" MONOLITHIC CONCRETE ISLAND (SURFACE MOUNTED)
U	EXISTING PAVEMENT.

NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.



REVISIONS

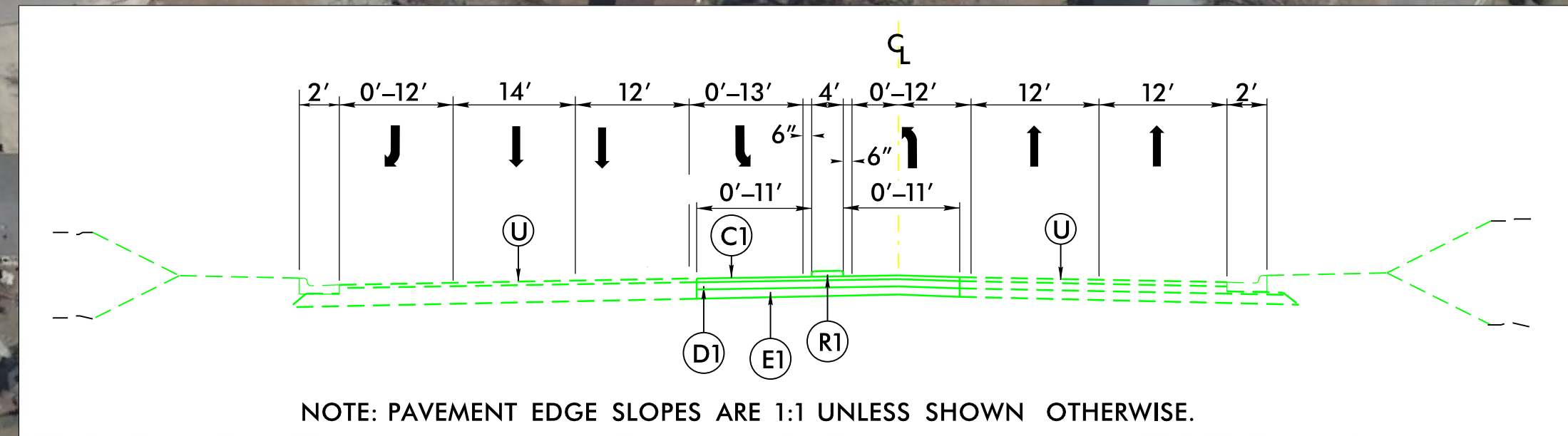
8/17/99

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MATCHLINE
SEE SHEET 5

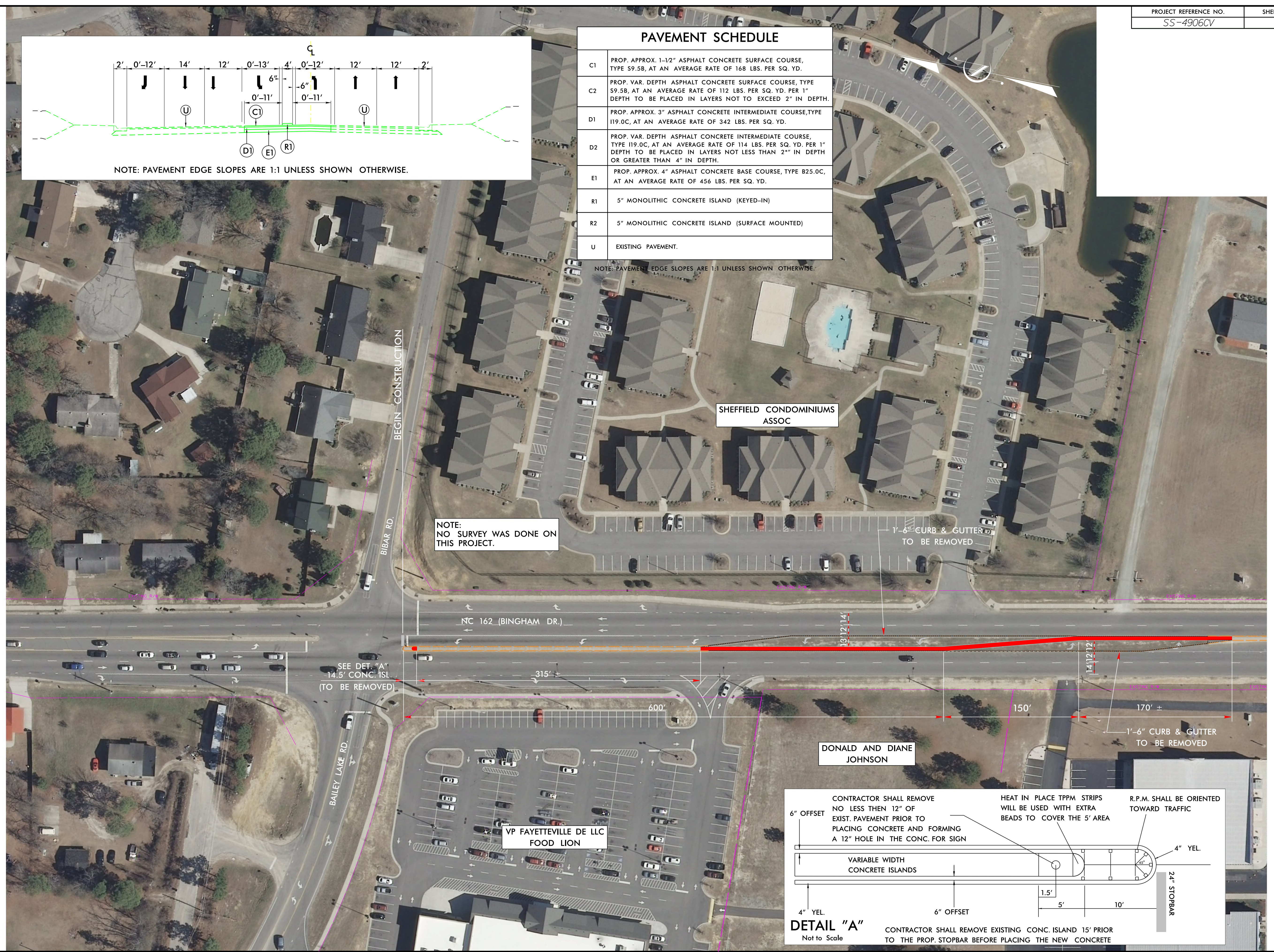
8/17/99

21-FEB-2019 15:35
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jgibson



PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C2	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YD. PER 1" DEPTH TO BE PLACED IN LAYERS NOT TO EXCEED 2" IN DEPTH.
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NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.

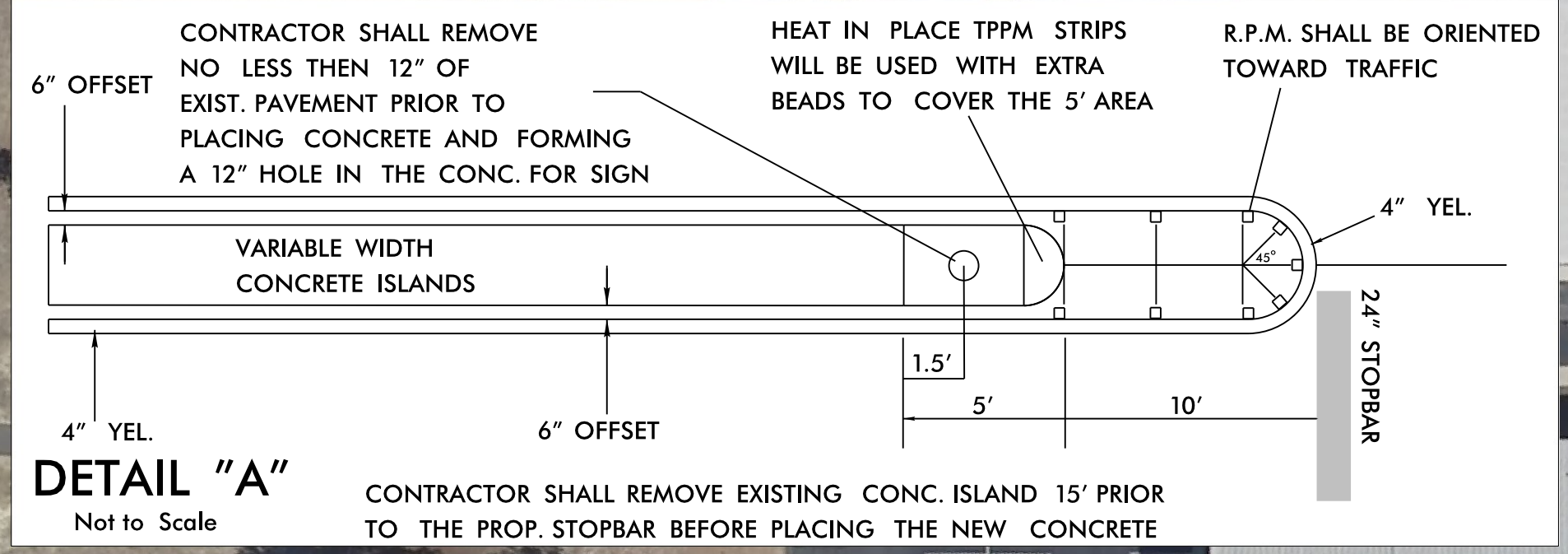


NOTE: NO SURVEY WAS DONE ON THIS PROJECT.

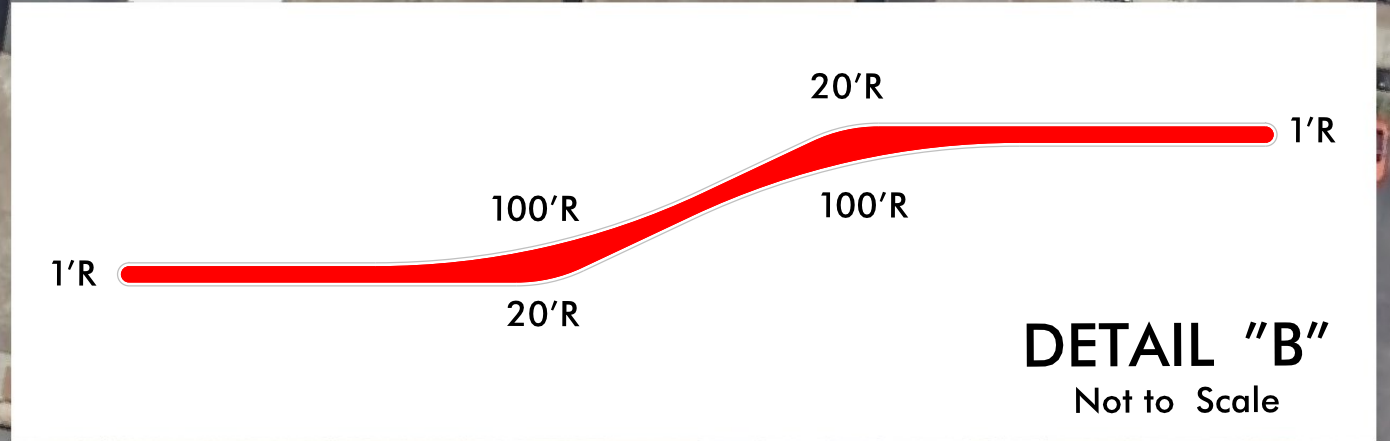
1'-6" CURB & GUTTER TO BE REMOVED

1'-6" CURB & GUTTER TO BE REMOVED

SEE DET. "A" 14.5' CONC. ISL. (TO BE REMOVED)

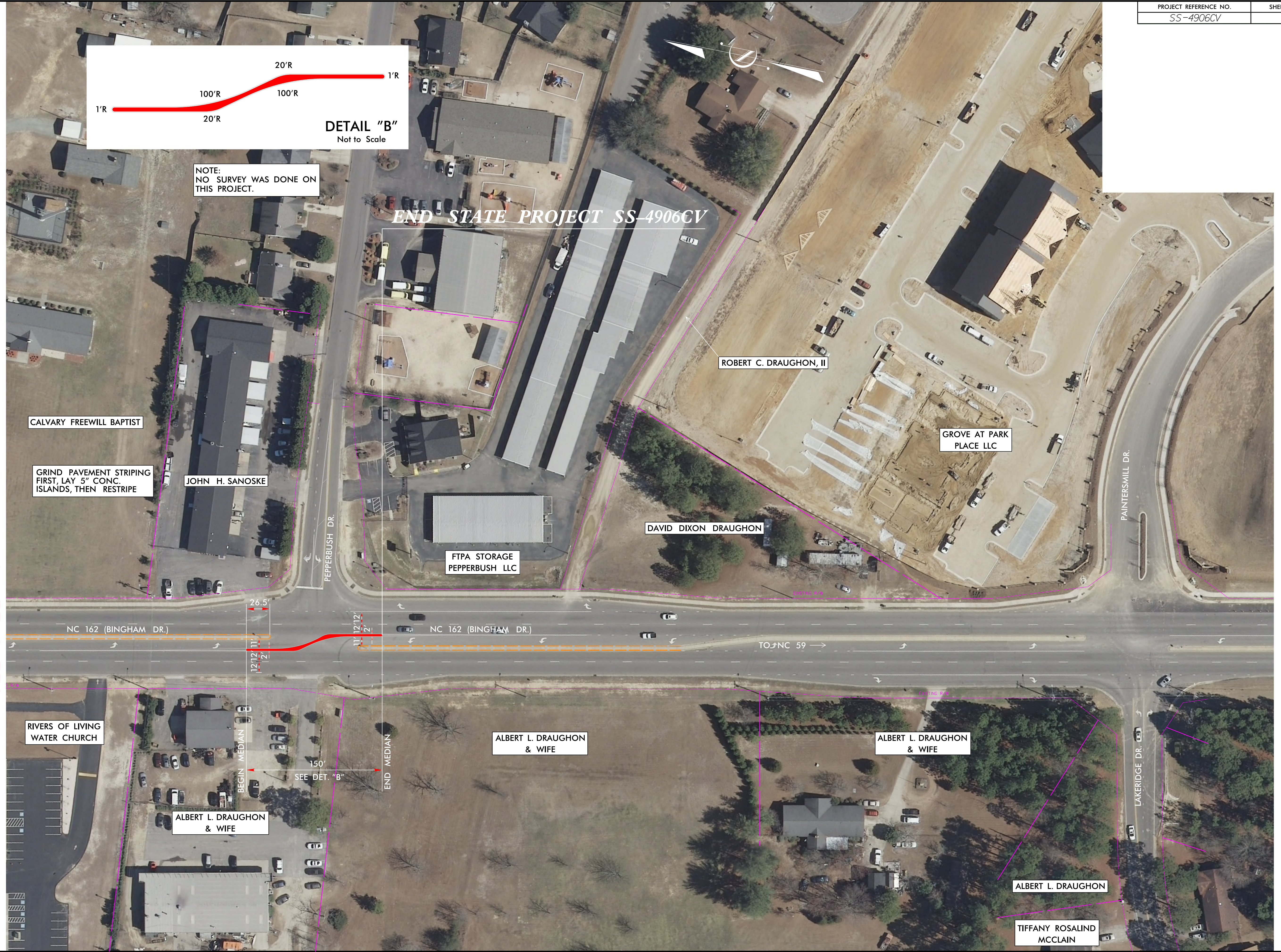


DETAIL "A"
Not to Scale



NOTE:
NO SURVEY WAS DONE ON
THIS PROJECT.

END STATE PROJECT SS-4906CV



CALVARY FREEWILL BAPTIST

GRIND PAVEMENT STRIPING FIRST, LAY 5" CONC. ISLANDS, THEN RESTRIPE

JOHN H. SANOSKE

FTPA STORAGE
PEPPERBUSH LLC

ROBERT C. DRAUGHON, II

GROVE AT PARK
PLACE LLC

DAVID DIXON DRAUGHON

RIVERS OF LIVING
WATER CHURCH

ALBERT L. DRAUGHON
& WIFE

ALBERT L. DRAUGHON
& WIFE

ALBERT L. DRAUGHON
& WIFE

ALBERT L. DRAUGHON

TIFFANY ROSALIND
MCCLAIN

26.5'

12/12'

11'

12/12'

2'

150'

SEE DET. "B"

PEPPERBUSH DR.

NC 162 (BINGHAM DR.)

NC 162 (BINGHAM DR.)

TO NC 59 →

PAINTERSMILL DR.

LAKERIDGE DR.

REVISIONS

8/17/99

21-FEB-2019 15:33 C:\Users\jgreenock\Documents\Projects\SS-4906CV\Roadway\pro\SS-4906CV_Rdy_psh6.dgn

MATCHLINE
SEE SHEET 5