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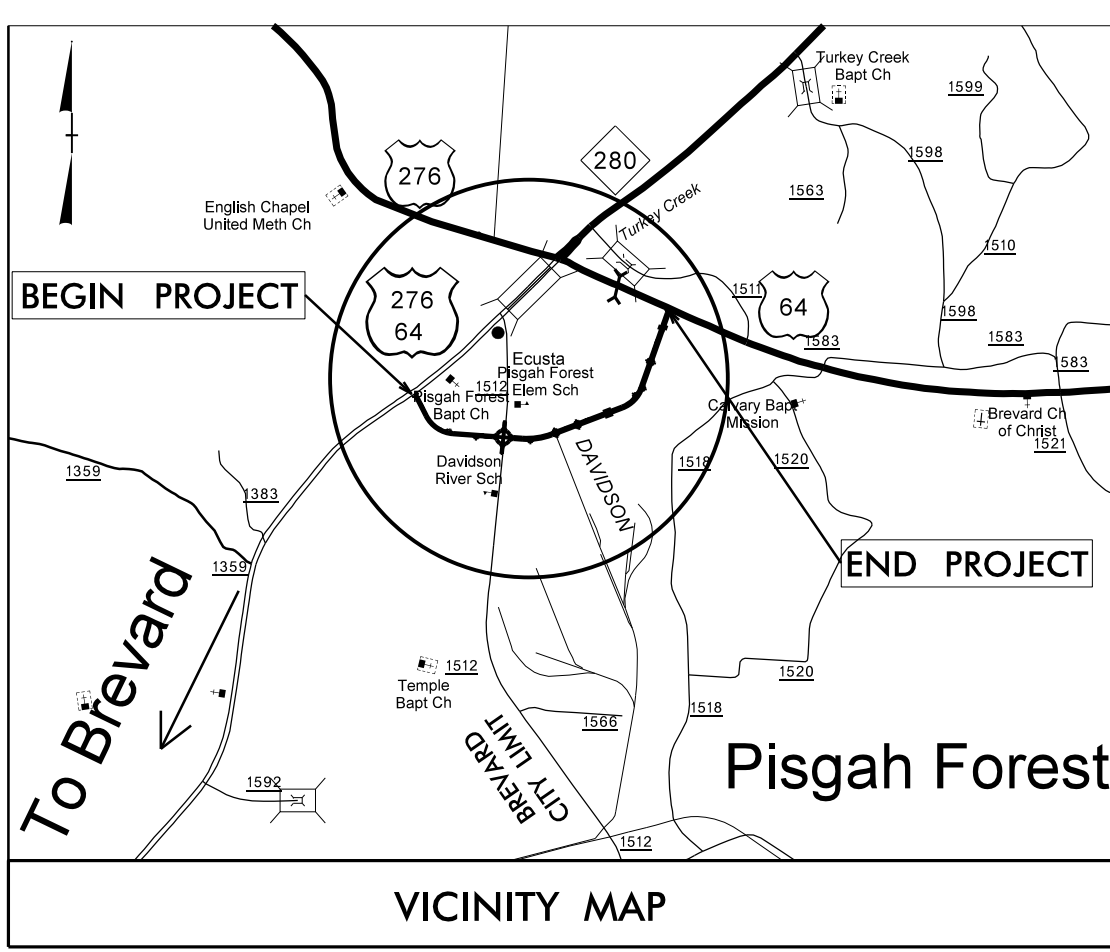
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STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

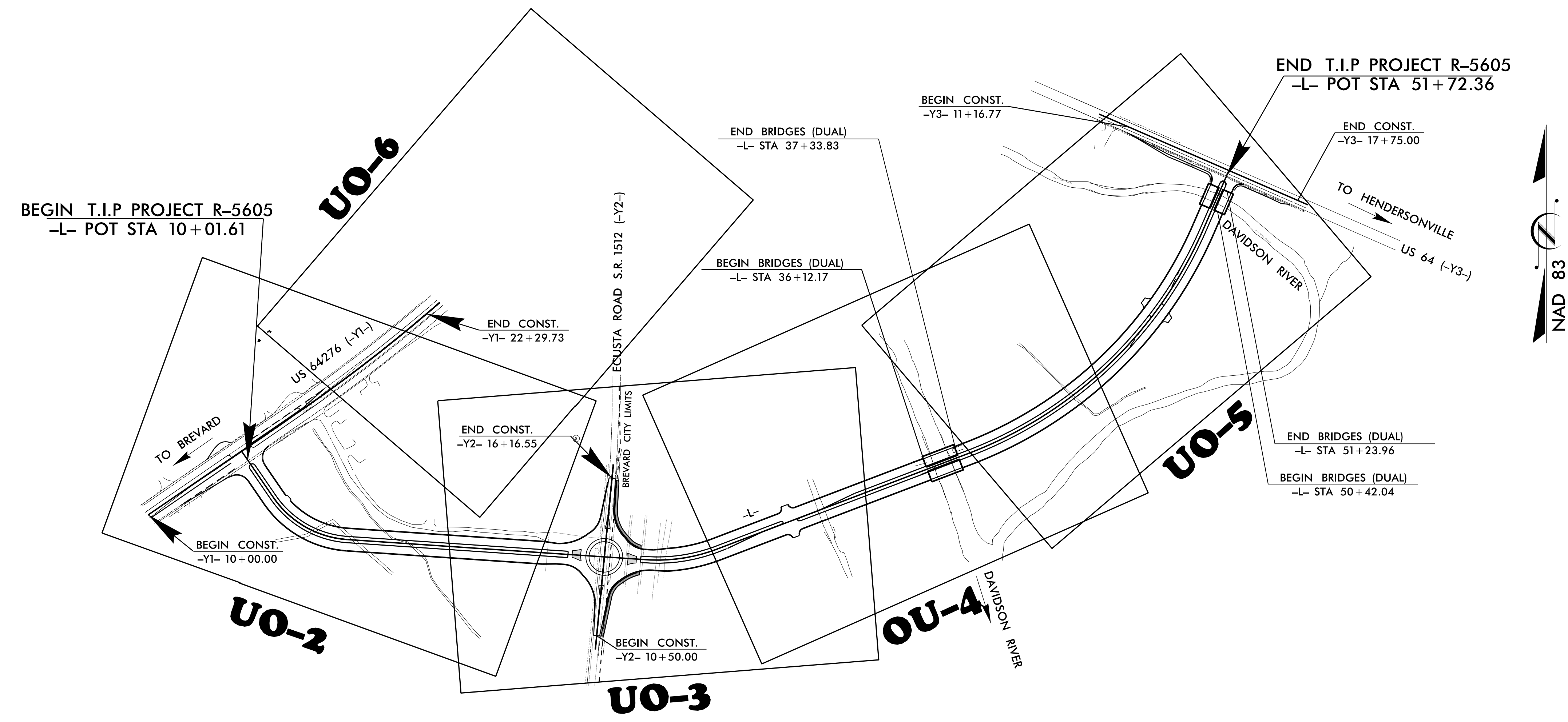
**UTILITIES BY OTHERS PLANS
TRANSYLVANIA COUNTY**


**LOCATION: DAVIDSON RIVER VILLAGE CONNECTOR FROM
US US64/276 TO US 64, CITY OF BREVARD**

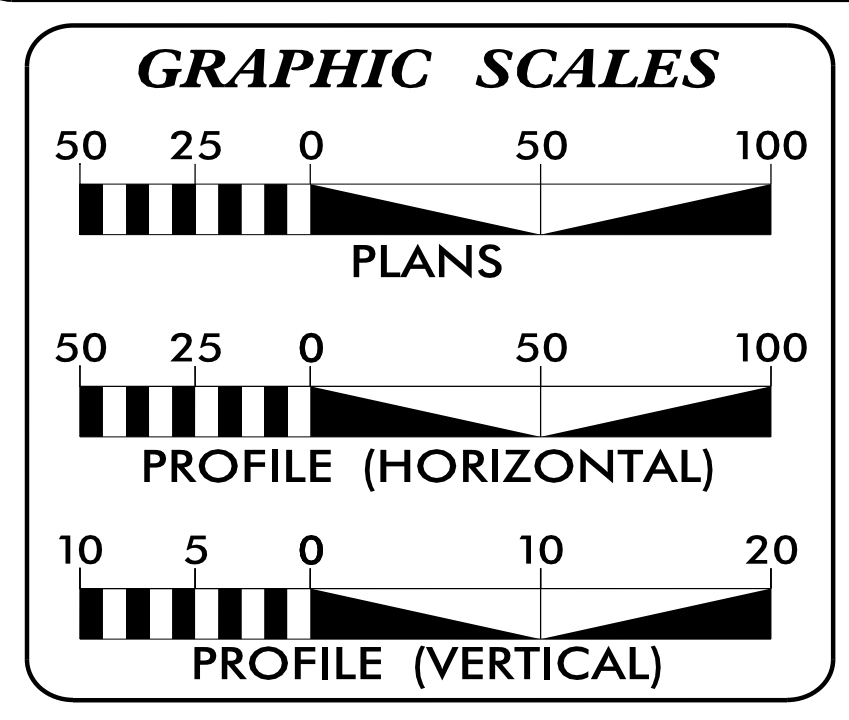
TYPE OF WORK: UTILITIES BY OTHERS



TIP PROJECT: R-5605



PLANS PREPARED BY :

WGIA Engineering, PLLC
 214 N. King Street
 Hendersonville, NC 28792
 (828) 687-7177
 wgia.com
FOR
DIVISION OF HIGHWAYS

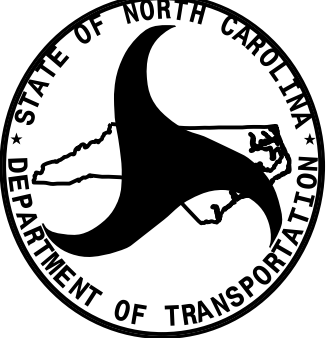


INDEX OF SHEETS

SHEET NO.	DESCRIPTION
UO-1	TITLE SHEET
UO-2 THRU UO-6	UTILITY BY OTHERS PLAN SHEETS

UTILITY OWNERS ON PROJECT

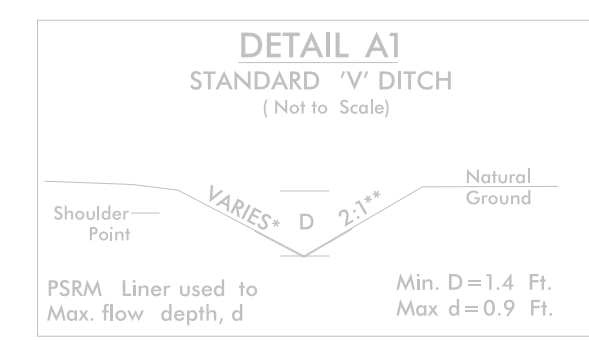
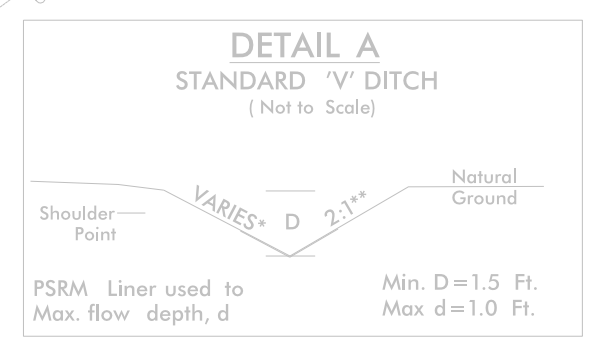
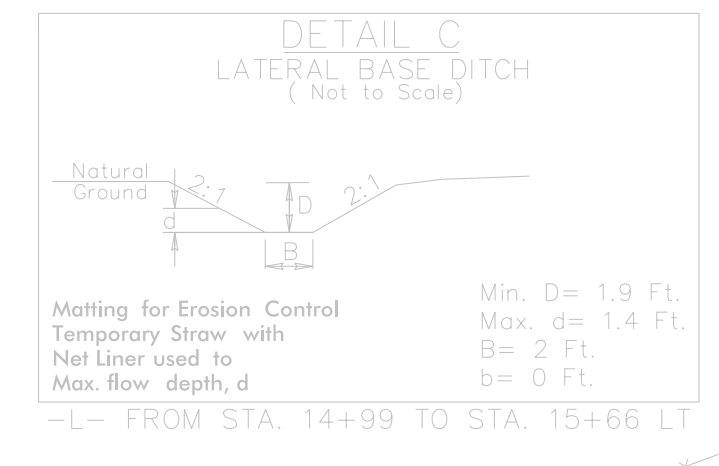
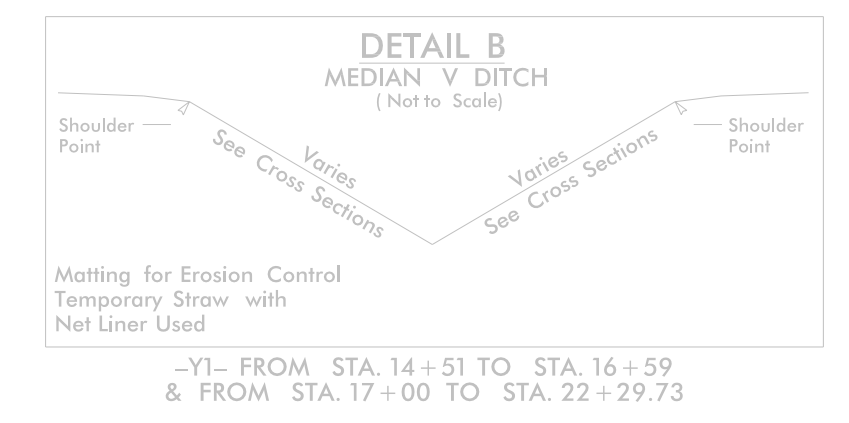
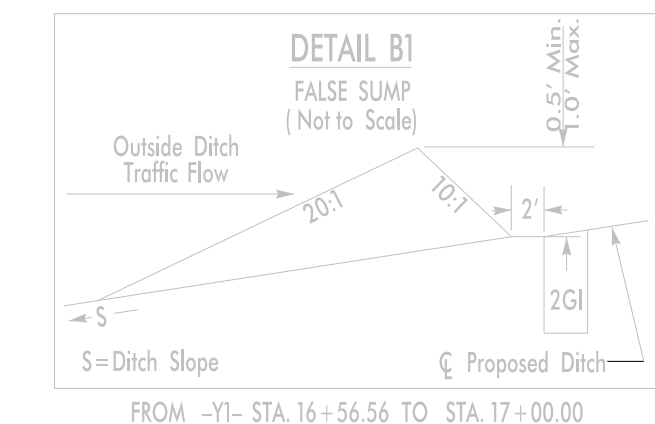
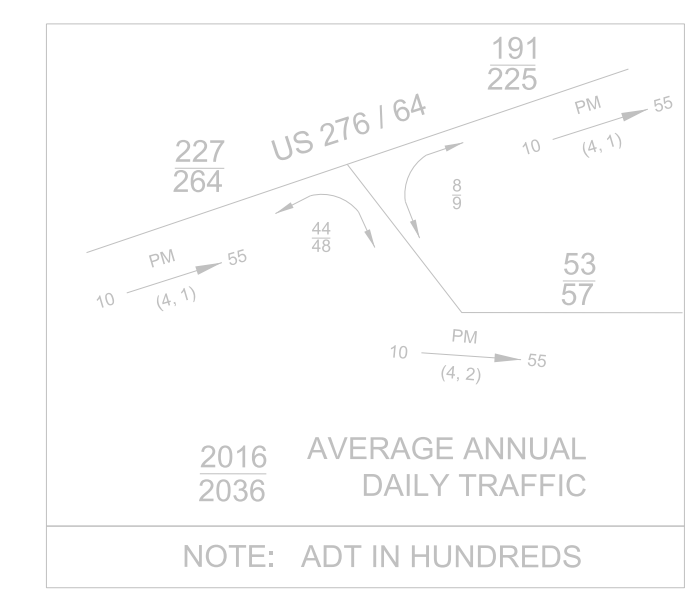
(A) POWER.....	DUKE ENERGY
(B) COMMUNICATIONS.....	COMPORIUM COMMUNICATIONS
(C) COMMUNICATIONS.....	NCDOT ITS
(D) NATURAL GAS.....	PSNC ENERGY
(E) WATER & SEWAGE.....	CITY OF BREVARD

 **PREPARED IN THE OFFICE OF:**
DIVISION OF HIGHWAYS
UTILITIES UNIT
UTILITIES ENGINEERING
 1555 MAIL SERVICES CENTER
 RALEIGH, NC 27699-1555
 PHONE (919) 707-6690
 FAX (919) 250-4151

Roger Worthington, P.E. UTILITIES SECTION ENGINEER
Carl Barclay, P.E. UTILITIES SQUAD LEADER PROJECT ENGINEER
G. Thomas Jones III UTILITIES PROJECT DESIGNER

UTILITIES BY OTHERS

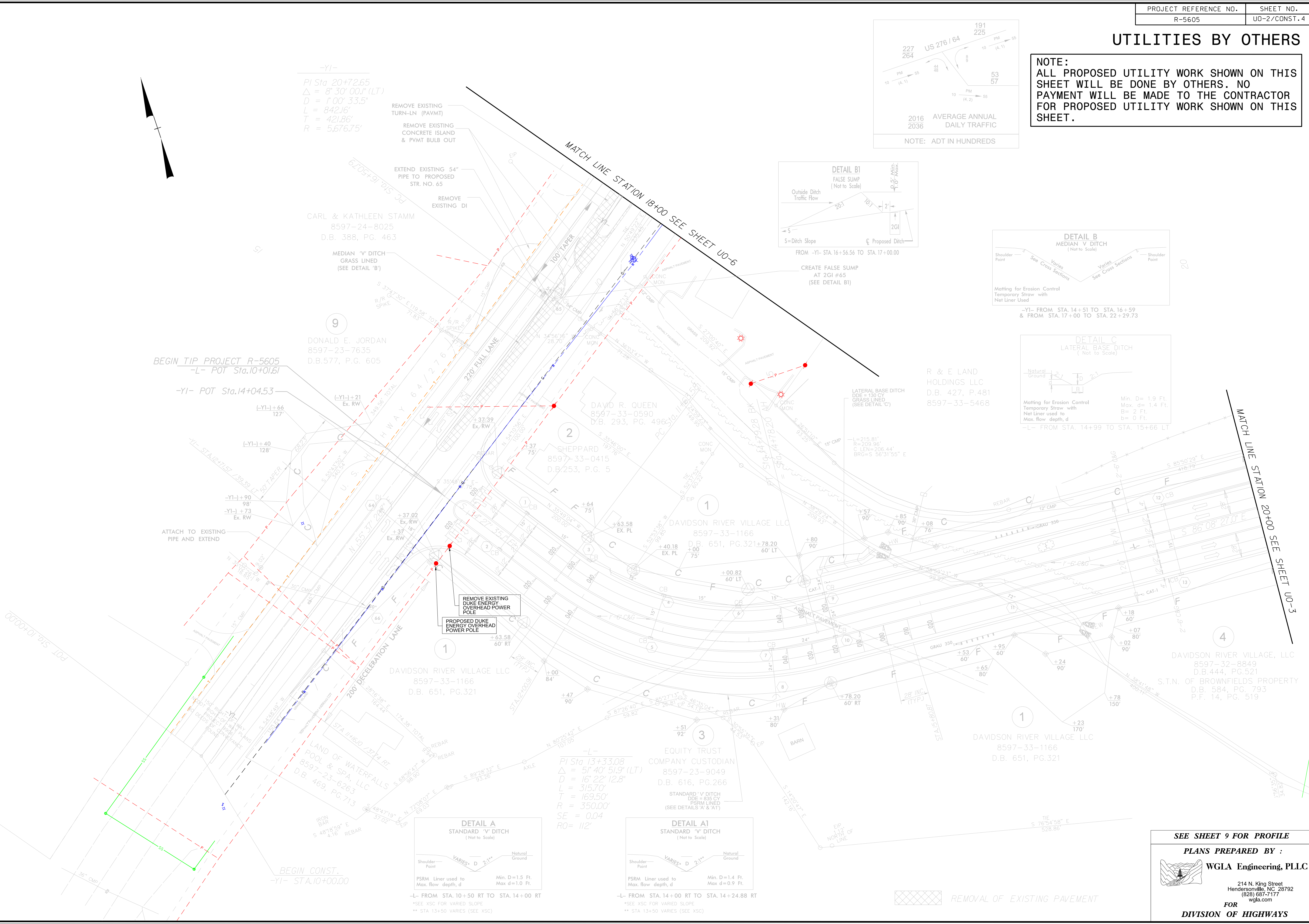
NOTE:
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REMOVAL OF EXISTING PAVEMENT

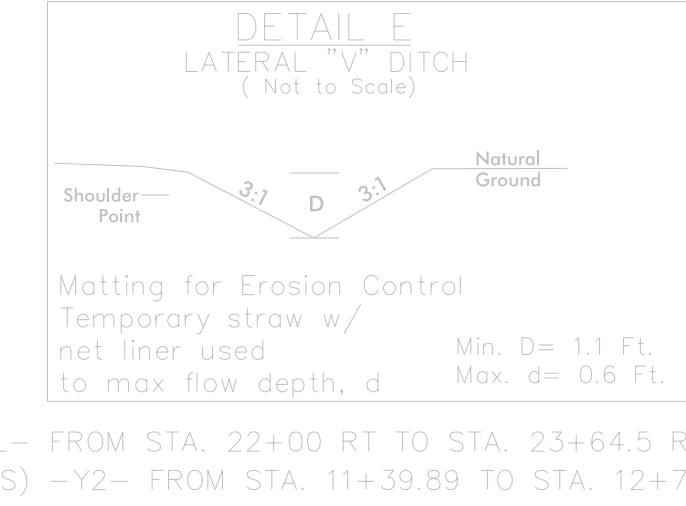
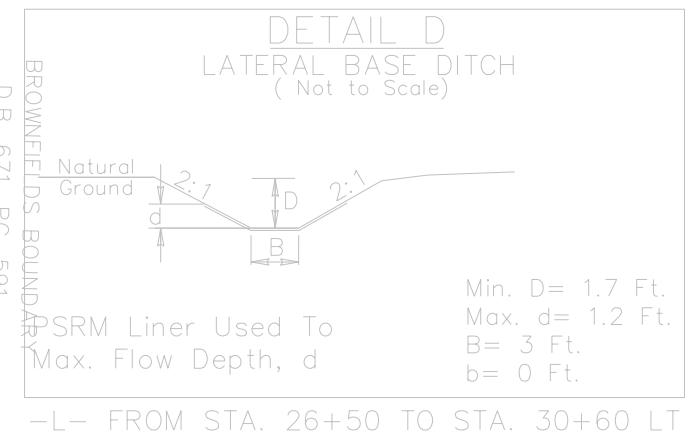
SEE SHEET 9 FOR PROFILE
 PLANS PREPARED BY :
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 Hendersonville, NC 28792
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 wglac.com
 FOR
DIVISION OF HIGHWAYS

5/14/99

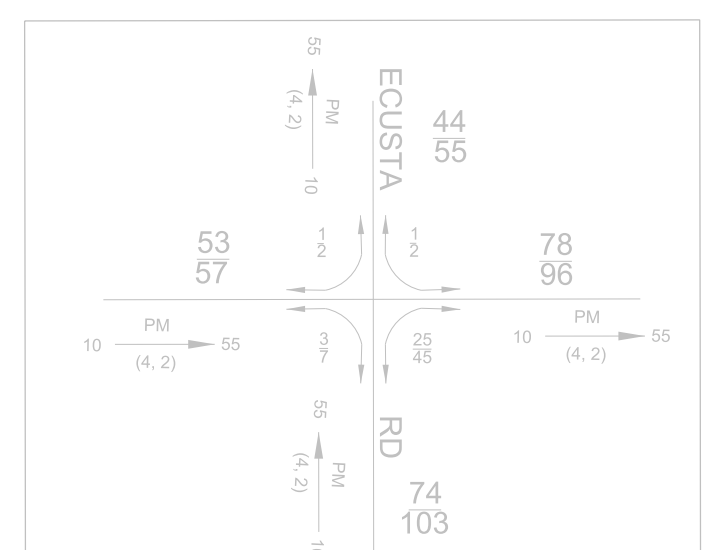
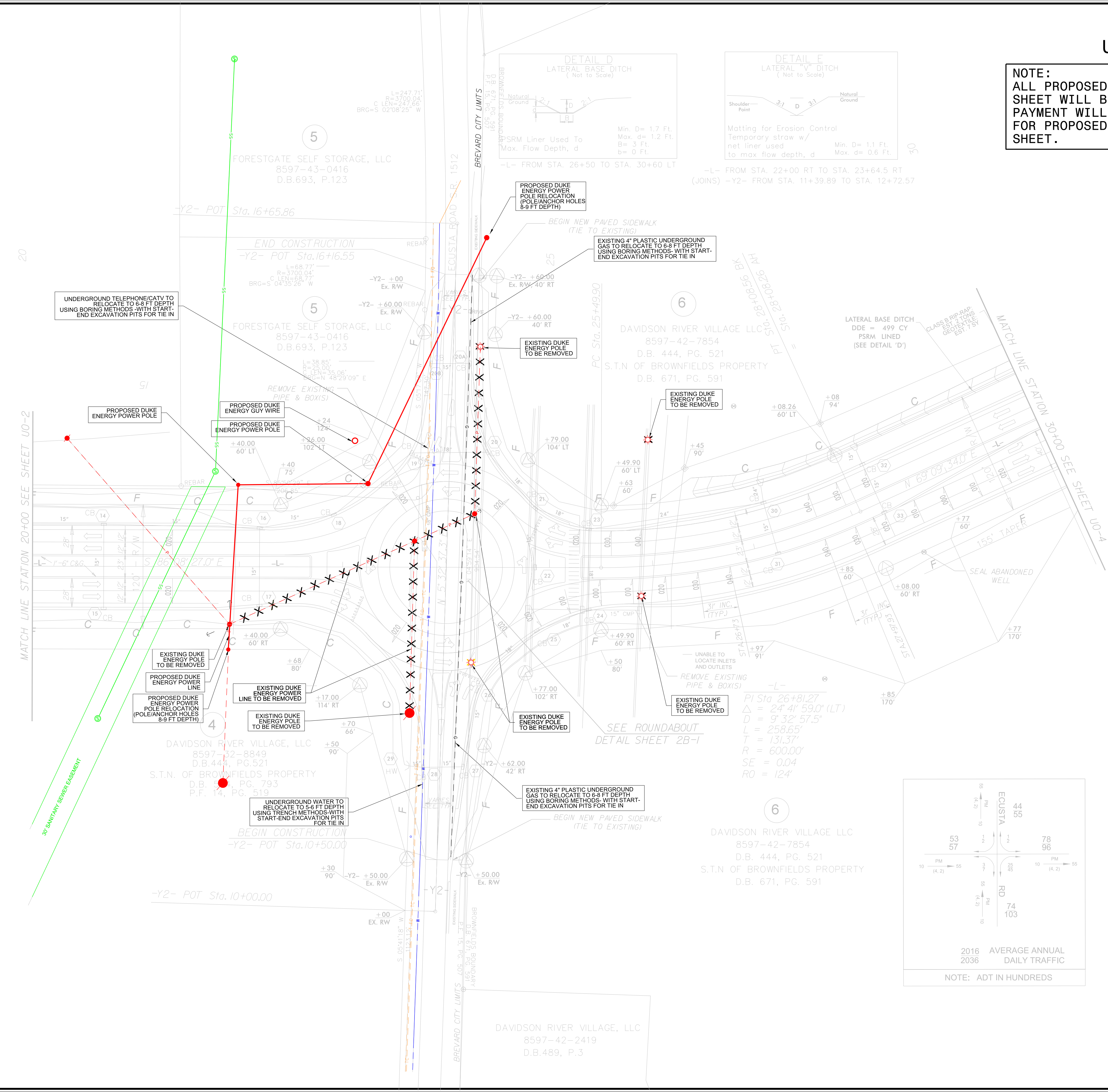
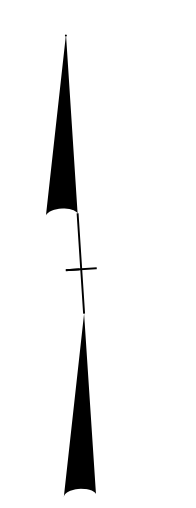


UTILITIES BY OTHERS

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5/14/99
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2016 AVERAGE ANNUAL
 2036 DAILY TRAFFIC

NOTE: ADT IN HUNDREDS

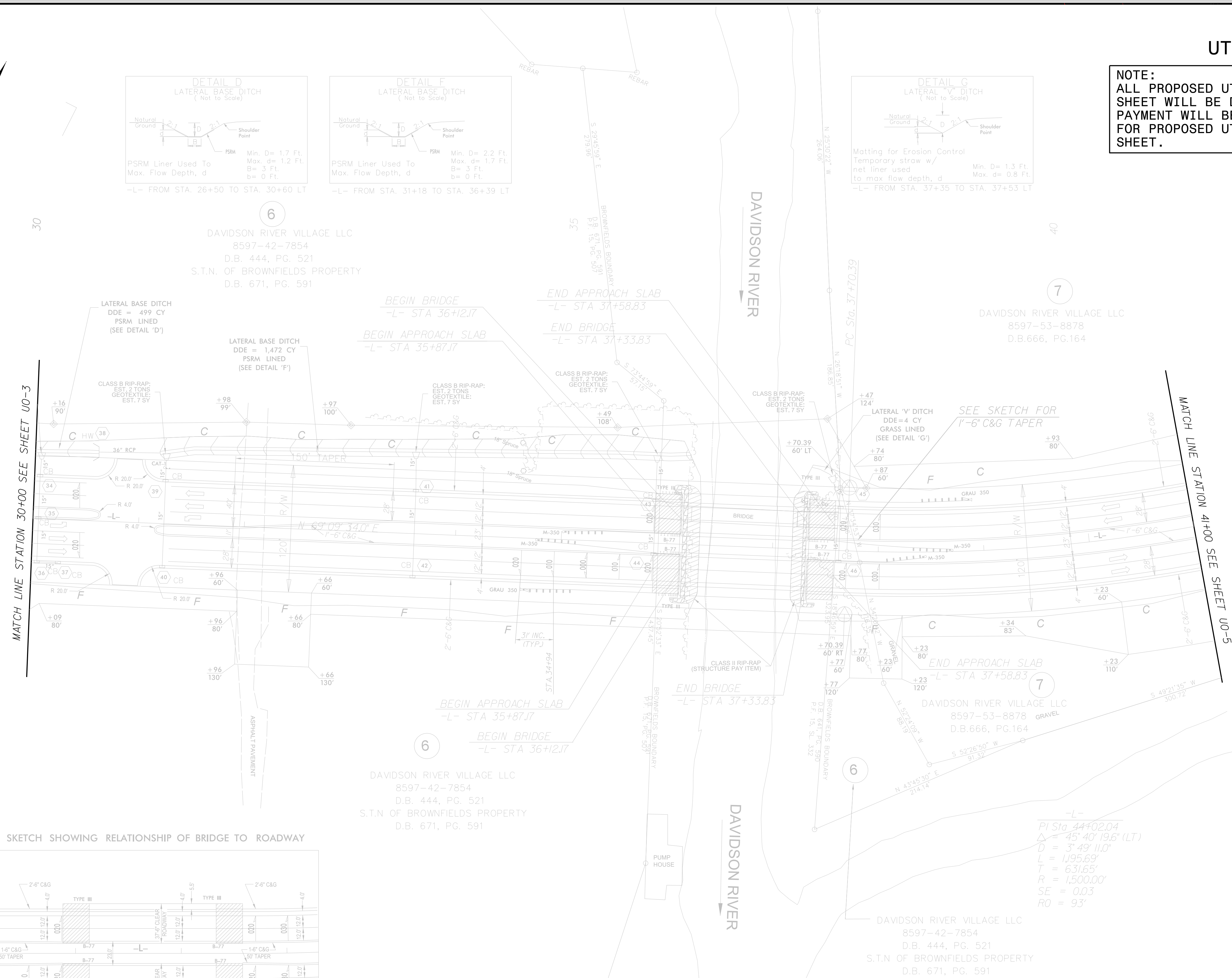
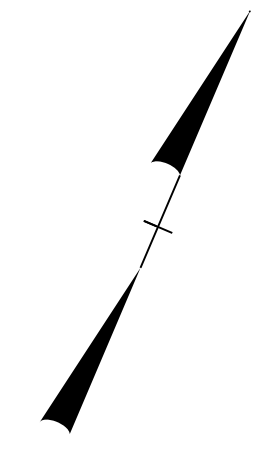
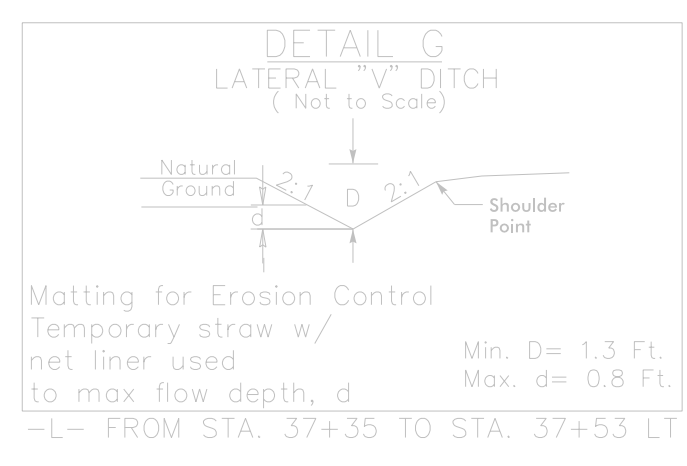
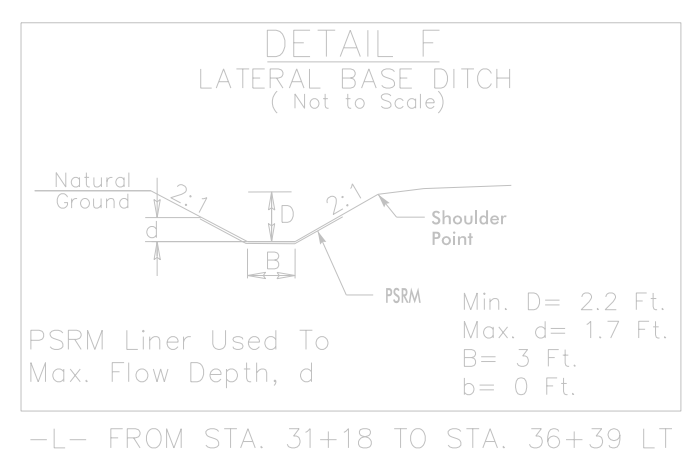
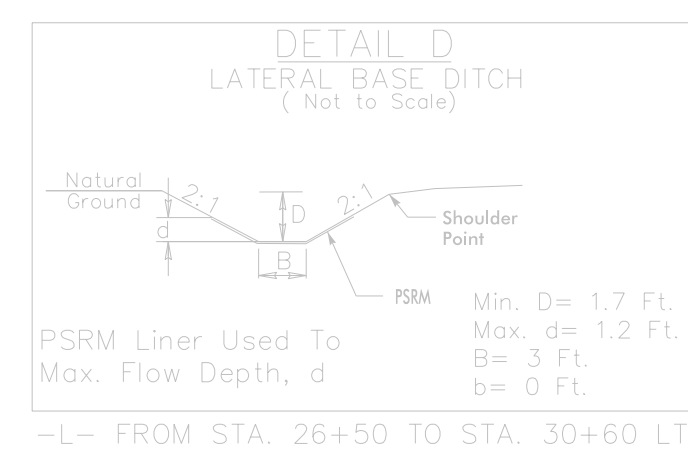
PLANS PREPARED BY :
WGLA Engineering, PLLC

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 wglac.com

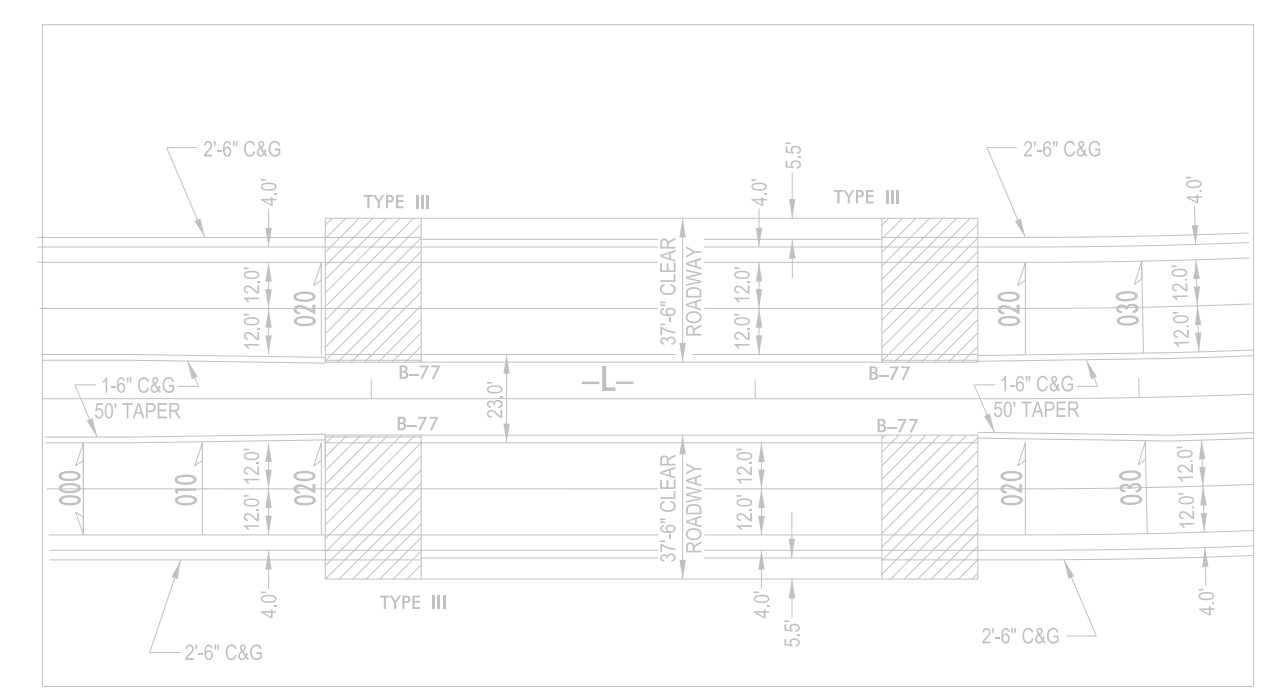
FOR
DIVISION OF HIGHWAYS

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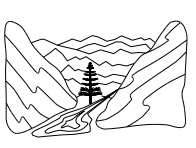
SKETCH SHOWING RELATIONSHIP OF BRIDGE TO ROADWAY



DAVIDSON RIVER VILLAGE LLC
8597-42-7854
D.B. 444, PG. 521
S.T.N OF BROWNFIELDS PROPERTY
D.B. 671, PG. 591

DAVIDSON RIVER VILLAGE LLC
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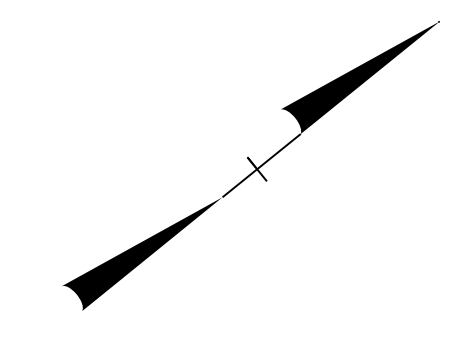
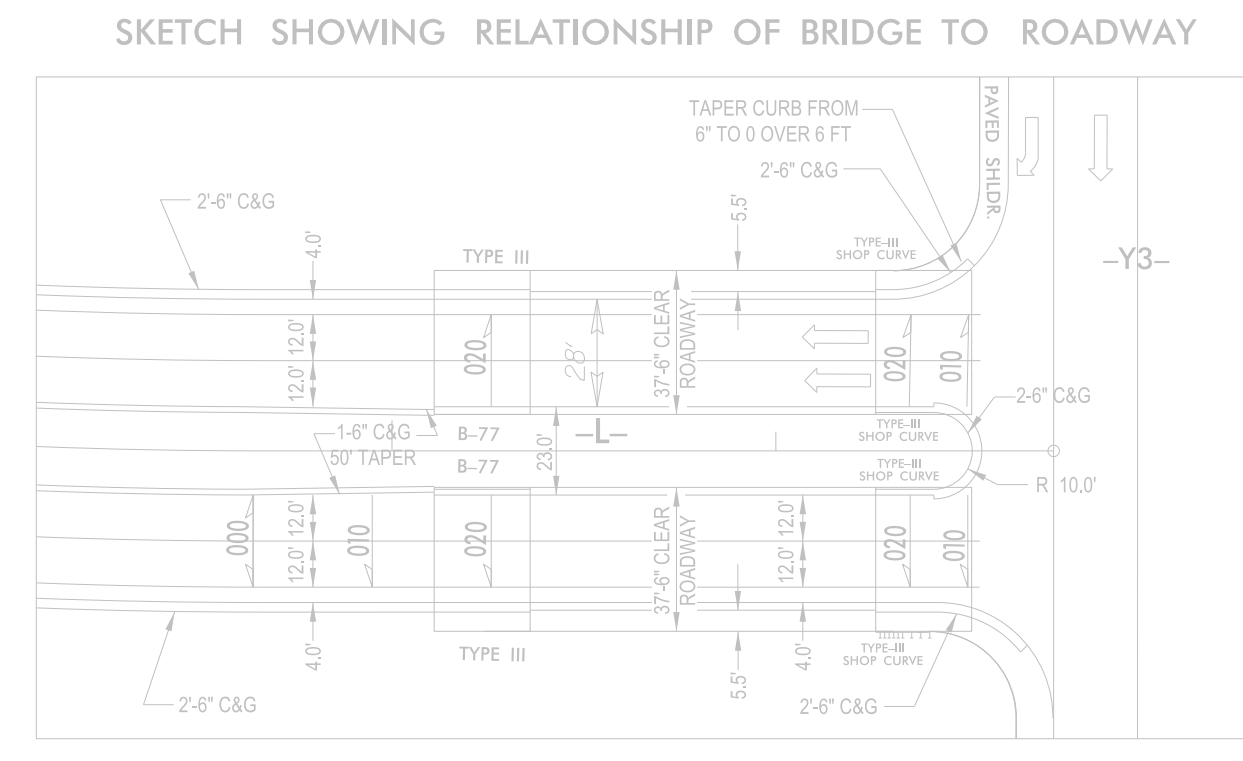
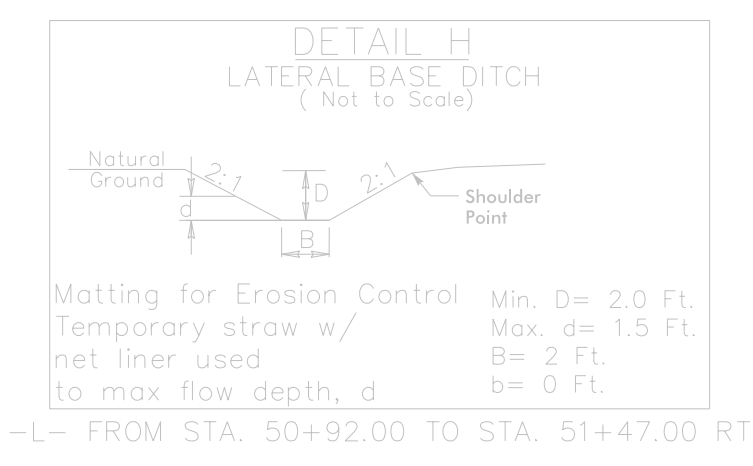
-L-
PI Sta. 44+02.04
 $\Delta = 45^{\circ} 40' 19.6''$ (LT)
D = 3' 49' 11.0"
L = 1,195.69'
T = 631.65'
R = 1,500.00'
SE = 0.03
RO = 93'

PLANS PREPARED BY :

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 214 N. King Street
 Hendersonville, NC 28792
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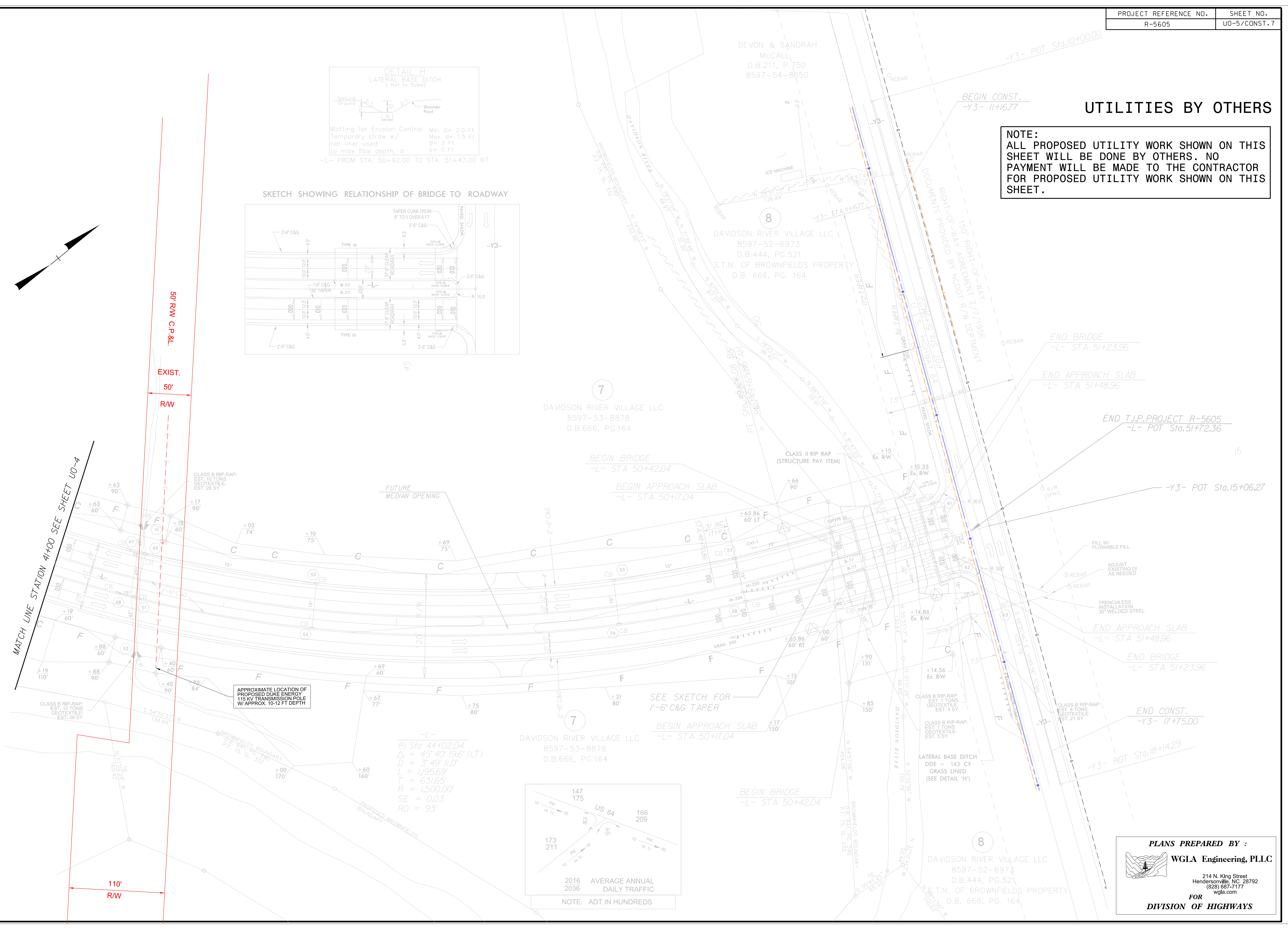
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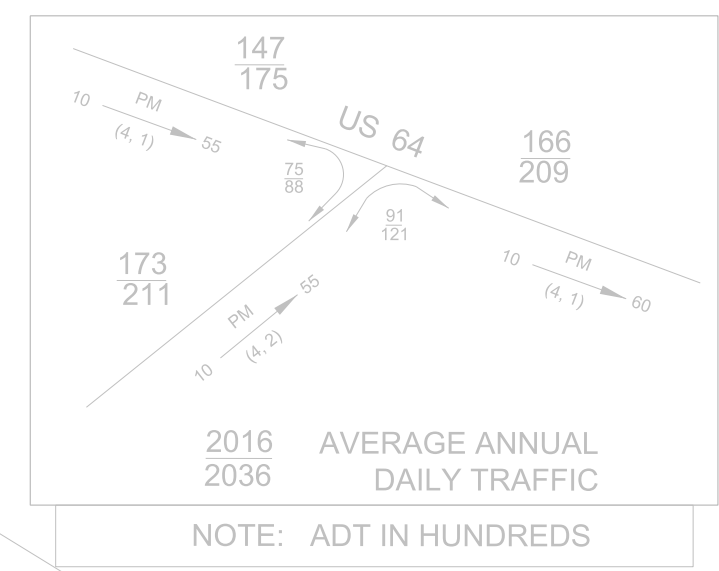
MATCH LINE STATION 4+00 SEE SHEET UD-4

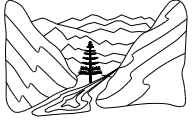
5/14/99



APPROXIMATE LOCATION OF PROPOSED DUKE ENERGY 115 KV TRANSMISSION POLE W/ APPROX. 10-12 FT DEPTH

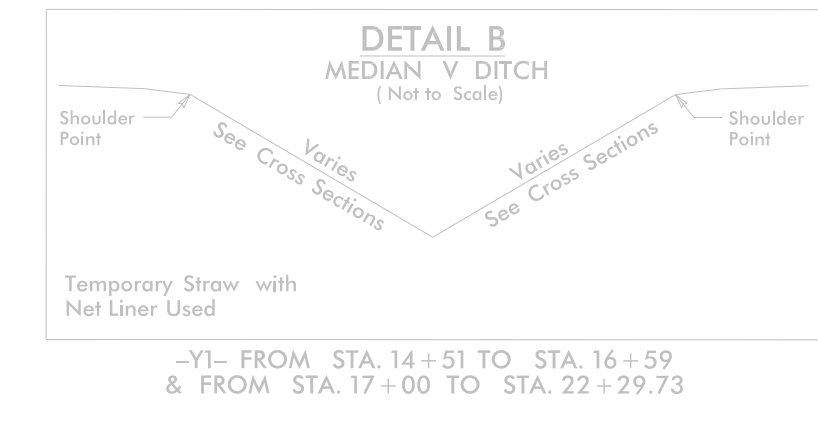
-L-
 PI Sta 44+02.04
 $\Delta = 45^{\circ} 40' 19.6''$ (LT)
 $D = 3^{\circ} 49' 11.0''$
 $L = 1195.69'$
 $T = 631.65'$
 $R = 1,500.00'$
 $SE = 0.03$
 $RO = 93'$



PLANS PREPARED BY :

WGJA Engineering, PLLC
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 Hendersonville, NC 28792
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 wgja.com
FOR
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UTILITIES BY OTHERS

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MATCH LINE STATION 18+00 SEE SHEET UO-2

-Y1-
PI Sta 20+72.65
 $\Delta = 8' 30' 00.1''$ (LT)
D = 1'00' 33.5"
L = 842.17'
T = 421.86'
R = 5,676.75'

-Y1-
PI Sta 25+85.21
 $\Delta = 1' 57' 17.9''$ (LT)
D = 1'03' 34.6"
L = 184.50'
T = 92.26'
R = 5,407.22'

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