

PROJECT MANAGER: *Rampal Shah, P.E.*, (703) 259-2362 (NOVA District)  
 SURVEYED BY, DATE: *H&B Surveying and Mapping, LLC*, (804) 330-3781, 03/09/2021  
 DESIGN BY: *Whitman, Reardon & Associates, LLP*, (804) 272-8700  
 SUBSURFACE UTILITY BY, DATE: *Accumark, Inc.*, (804) 550-7140, 07/07/2021

See Sheet 10 For Utility Owner's List

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	95		0095-076-299, C-501	3

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

Whitman, Reardon & Associates  
 Richmond, Virginia  
 HYDRAULICS ENGINEER

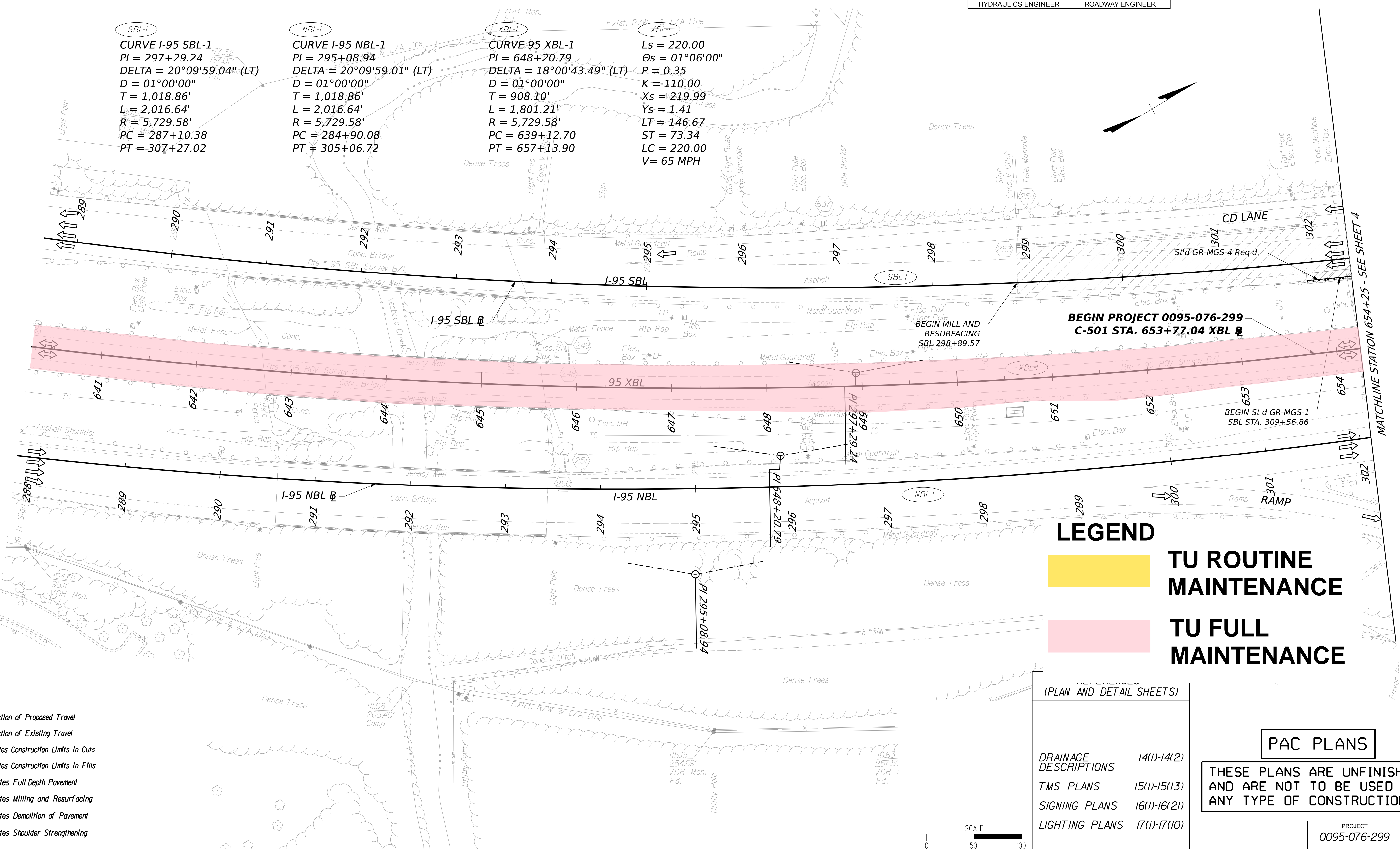
Whitman, Reardon & Associates  
 Richmond, Virginia  
 ROADWAY ENGINEER

**SBL-1**  
 CURVE I-95 SBL-1  
 PI = 297+29.24  
 DELTA = 20°09'59.04" (LT)  
 D = 01°00'00"  
 T = 1,018.86'  
 L = 2,016.64'  
 R = 5,729.58'  
 PC = 287+10.38  
 PT = 307+27.02

**NBL-1**  
 CURVE I-95 NBL-1  
 PI = 295+08.94  
 DELTA = 20°09'59.01" (LT)  
 D = 01°00'00"  
 T = 1,018.86'  
 L = 2,016.64'  
 R = 5,729.58'  
 PC = 284+90.08  
 PT = 305+06.72

**XBL-1**  
 CURVE 95 XBL-1  
 PI = 648+20.79  
 DELTA = 18°00'43.49" (LT)  
 D = 01°00'00"  
 T = 908.10'  
 L = 1,801.21'  
 R = 5,729.58'  
 PC = 639+12.70  
 PT = 657+13.90

$L_s = 220.00$   
 $\Theta_s = 01^\circ 06' 00''$   
 $P = 0.35$   
 $K = 110.00$   
 $X_s = 219.99$   
 $Y_s = 1.41$   
 $LT = 146.67$   
 $ST = 73.34$   
 $LC = 220.00$   
 $V = 65 \text{ MPH}$



**LEGEND**

TU ROUTINE MAINTENANCE

TU FULL MAINTENANCE

**LEGEND**

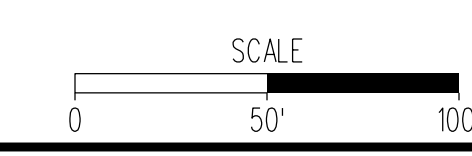
- Direction of Proposed Travel
- Direction of Existing Travel
- Denotes Construction Limits In Cuts
- Denotes Construction Limits In Fills
- Denotes Full Depth Pavement
- Denotes Milling and Resurfacing
- Denotes Demolition of Pavement
- Denotes Shoulder Strengthening

(PLAN AND DETAIL SHEETS)

DRAINAGE DESCRIPTIONS	14(1)-14(2)
TMS PLANS	15(1)-15(13)
SIGNING PLANS	16(1)-16(21)
LIGHTING PLANS	17(1)-17(10)

**PAC PLANS**

THESE PLANS ARE UNFINISHED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION.



PROJECT	0095-076-299
SHEET NO.	3

PROJECT MANAGER: *Ritpal Shah, P.E. (703) 259-2362 (NOVA District)*  
 SURVEYED BY, DATE: *H&B Surveying and Mapping, LLC (804) 330-3781 03/09/2021*  
 DESIGN BY: *Whitman, Reardon & Associates, LLP (804) 272-8700*  
 SUBSURFACE UTILITY BY, DATE: *AccuMark, Inc. (804) 550-7140 07/07/2021*

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REVISED	STATE	ROUTE	PROJECT	SHEET NO.
	VA.	95	0095-076-299-C-501	4

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

Whitman, Reardon & Associates  
 Richmond, Virginia  
 HYDRAULICS ENGINEER

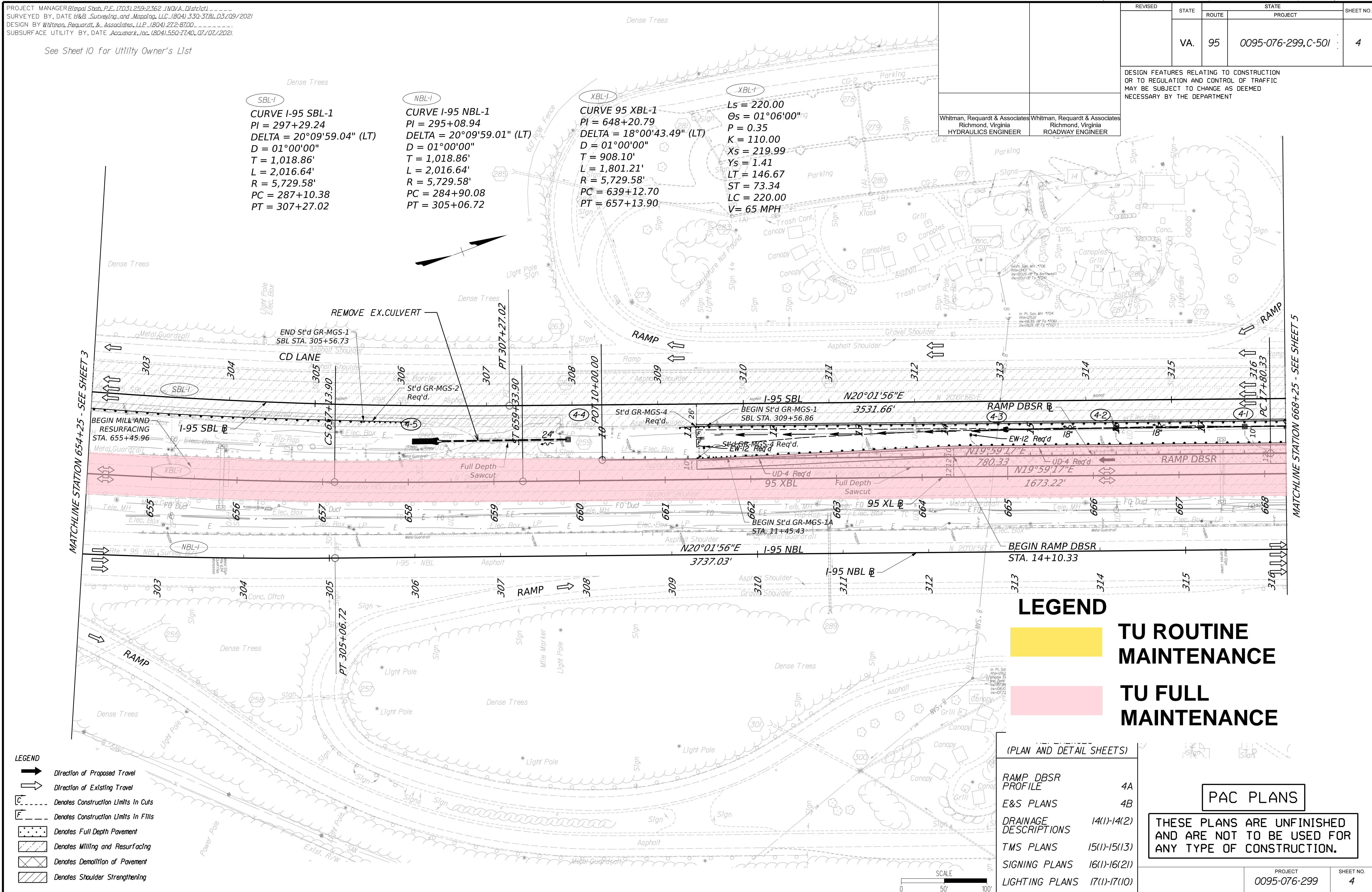
Whitman, Reardon & Associates  
 Richmond, Virginia  
 ROADWAY ENGINEER

**SBL-1**  
 CURVE I-95 SBL-1  
 PI = 297+29.24  
 DELTA = 20°09'59.04" (LT)  
 D = 01°00'00"  
 T = 1,018.86'  
 L = 2,016.64'  
 R = 5,729.58'  
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 PT = 307+27.02

**NBL-1**  
 CURVE I-95 NBL-1  
 PI = 295+08.94  
 DELTA = 20°09'59.01" (LT)  
 D = 01°00'00"  
 T = 1,018.86'  
 L = 2,016.64'  
 R = 5,729.58'  
 PC = 284+90.08  
 PT = 305+06.72

**XBL-1**  
 CURVE 95 XBL-1  
 PI = 648+20.79  
 DELTA = 18°00'43.49" (LT)  
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 T = 908.10'  
 L = 1,801.21'  
 R = 5,729.58'  
 PC = 639+12.70  
 PT = 657+13.90

**XBL-1**  
 Ls = 220.00  
 Os = 01°06'00"mg  
 P = 0.35  
 K = 110.00  
 Xs = 219.99  
 Ys = 1.41  
 LT = 146.67  
 ST = 73.34  
 LC = 220.00  
 V = 65 MPH



**LEGEND**

TU ROUTINE MAINTENANCE

TU FULL MAINTENANCE

**LEGEND**

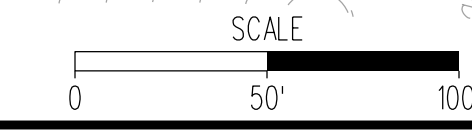
- Direction of Proposed Travel
- Direction of Existing Travel
- Denotes Construction Limits in Cuts
- Denotes Construction Limits in Fills
- Denotes Full Depth Pavement
- Denotes Milling and Resurfacing
- Denotes Demolition of Pavement
- Denotes Shoulder Strengthening

(PLAN AND DETAIL SHEETS)

RAMP DBSR PROFILE	4A
E&S PLANS	4B
DRAINAGE DESCRIPTIONS	14(1)-14(2)
TMS PLANS	15(1)-15(13)
SIGNING PLANS	16(1)-16(21)
LIGHTING PLANS	17(1)-17(10)

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PROJECT MANAGER: *Ritpal Shah, P.E. (703) 259-2362 (NOVA District)*  
 SURVEYED BY, DATE: *H&B Surveying and Mapping, LLC (804) 330-3781, 03/09/2021*  
 DESIGN BY: *Whitman, Requardt & Associates, LLP (804) 272-8700*  
 SUBSURFACE UTILITY BY, DATE: *AccuMark, Inc. (804) 550-7140, 07/07/2021*

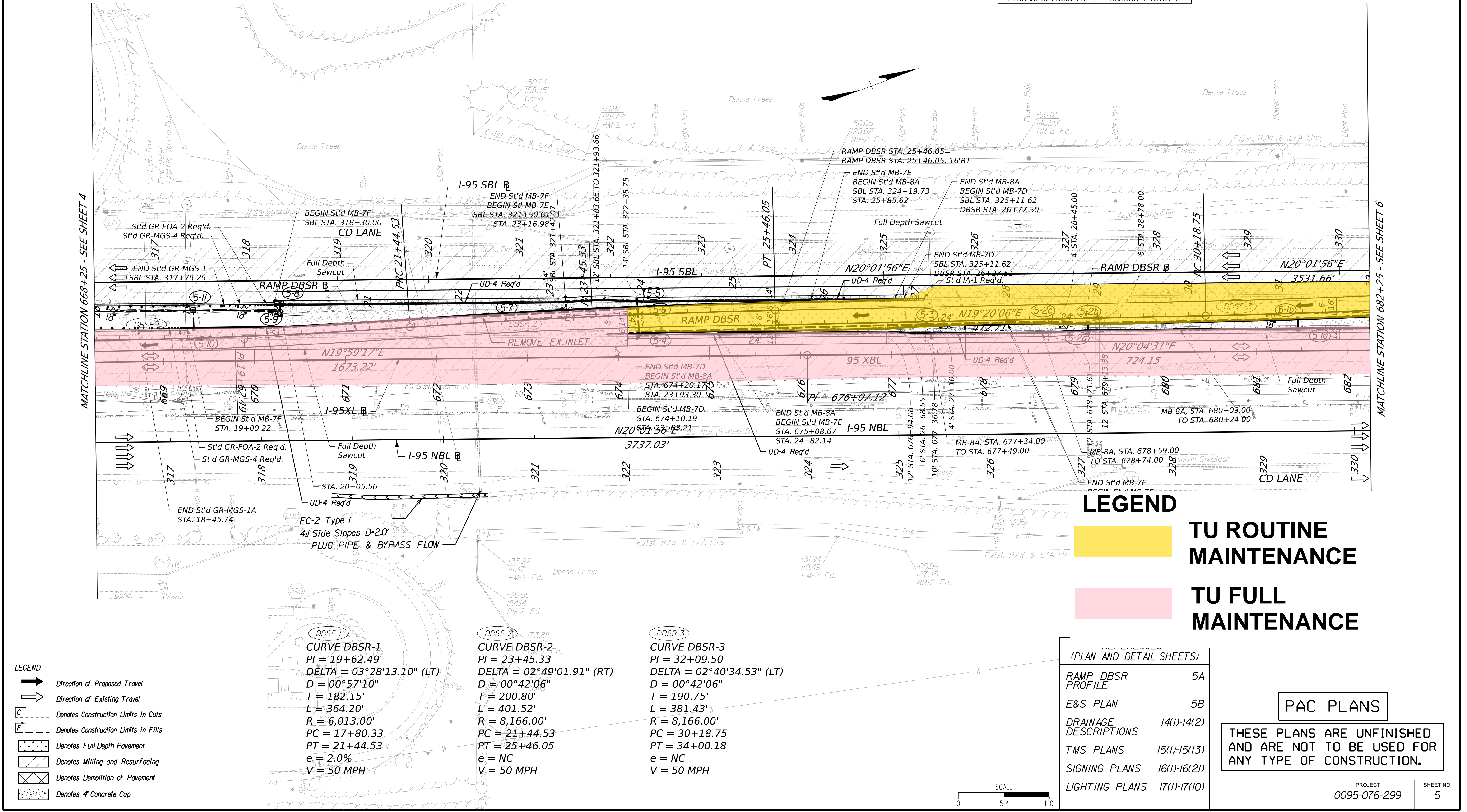
See Sheet 10 for Utility Owner's List

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	95		0095-076-299, C-501	5

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

Whitman, Requardt & Associates  
 Richmond, Virginia  
 HYDRAULICS ENGINEER

Whitman, Requardt & Associates  
 Richmond, Virginia  
 ROADWAY ENGINEER



**LEGEND**

TU ROUTINE MAINTENANCE

TU FULL MAINTENANCE

- LEGEND**
- Direction of Proposed Travel
  - Direction of Existing Travel
  - Denotes Construction Limits In Cuts
  - Denotes Construction Limits In Fills
  - Denotes Full Depth Pavement
  - Denotes Milling and Resurfacing
  - Denotes Demolition of Pavement
  - Denotes 4" Concrete Cap

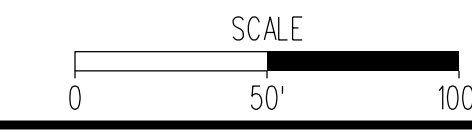
<p><b>CURVE DBSR-1</b>                  PI = 19+62.49                  DELTA = 03°28'13.10" (LT)                  D = 00°57'10"                  T = 182.15'                  L = 364.20'                  R = 6,013.00'                  PC = 17+80.33                  PT = 21+44.53                  e = 2.0%                  V = 50 MPH</p>	<p><b>CURVE DBSR-2</b>                  PI = 23+45.33                  DELTA = 02°49'01.91" (RT)                  D = 00°42'06"                  T = 200.80'                  L = 401.52'                  R = 8,166.00'                  PC = 21+44.53                  PT = 25+46.05                  e = NC                  V = 50 MPH</p>	<p><b>CURVE DBSR-3</b>                  PI = 32+09.50                  DELTA = 02°40'34.53" (LT)                  D = 00°42'06"                  T = 190.75'                  L = 381.43'                  R = 8,166.00'                  PC = 30+18.75                  PT = 34+00.18                  e = NC                  V = 50 MPH</p>
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(PLAN AND DETAIL SHEETS)

RAMP DBSR PROFILE	5A
E&S PLAN	5B
DRAINAGE DESCRIPTIONS	14(1)-14(2)
TMS PLANS	15(1)-15(13)
SIGNING PLANS	16(1)-16(21)
LIGHTING PLANS	17(1)-17(10)

**PAC PLANS**

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PROJECT MANAGER \_\_\_\_\_  
 SURVEYED BY, DATE \_\_\_\_\_  
 DESIGN BY \_\_\_\_\_  
 SUBSURFACE UTILITY BY, DATE \_\_\_\_\_

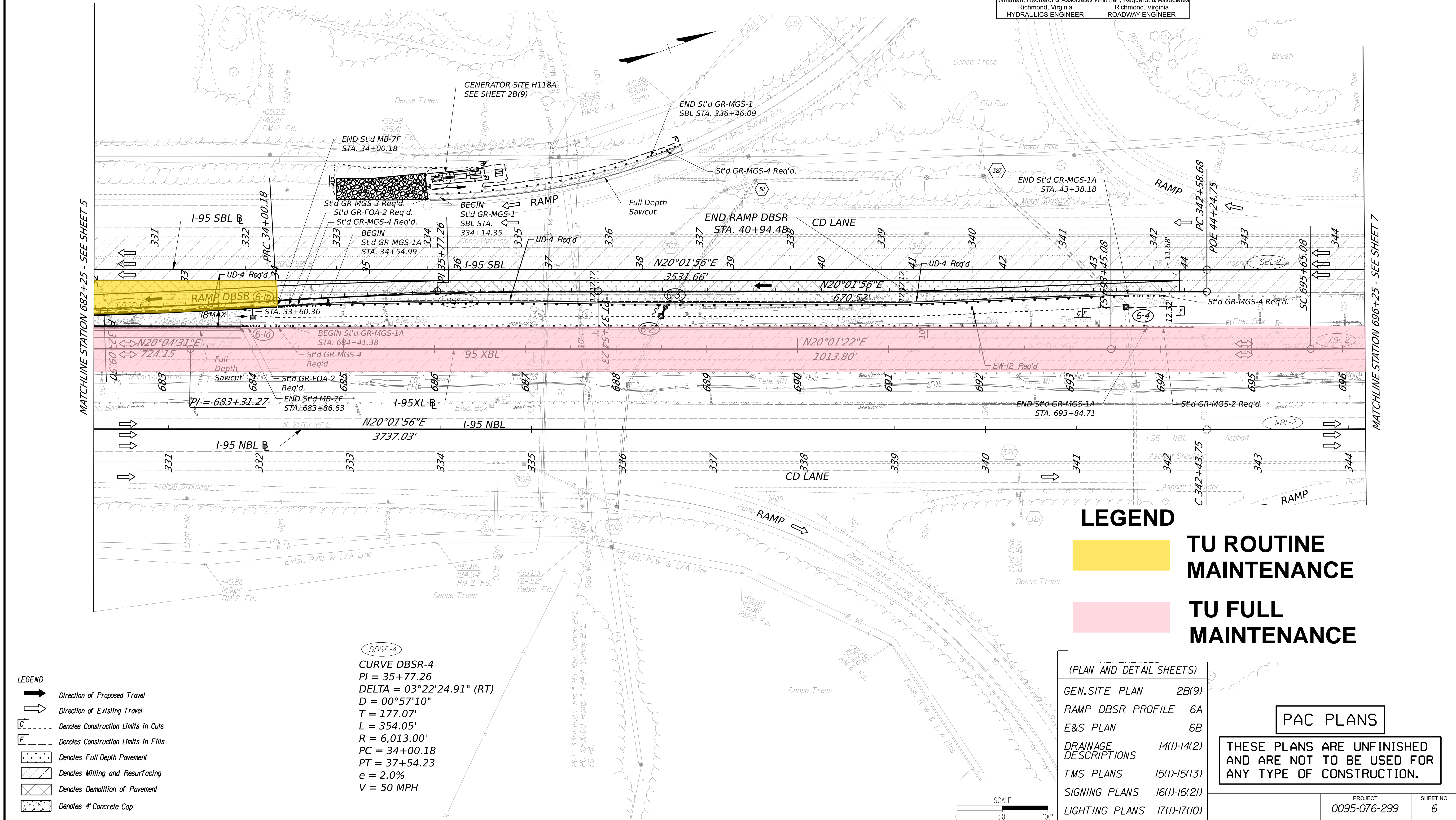
See Sheet 10 for Utility Owner's List

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	95		0095-076-299,C-501	6

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

Whitman, Reardon & Associates  
 Richmond, Virginia  
 HYDRAULICS ENGINEER

Whitman, Reardon & Associates  
 Richmond, Virginia  
 ROADWAY ENGINEER



MATCHLINE STATION 682+25 - SEE SHEET 5

MATCHLINE STATION 696+25 - SEE SHEET 7

**LEGEND**

**TU ROUTINE MAINTENANCE**

**TU FULL MAINTENANCE**

- LEGEND**
- Direction of Proposed Travel
  - Direction of Existing Travel
  - Denotes Construction Limits in Cuts
  - Denotes Construction Limits in Fills
  - Denotes Full Depth Pavement
  - Denotes Milling and Resurfacing
  - Denotes Demolition of Pavement
  - Denotes 4" Concrete Cap

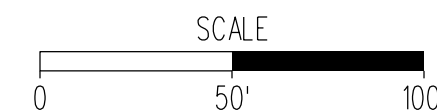
**CURVE DBSR-4**  
 PI = 35+77.26  
 DELTA = 03°22'24.91" (RT)  
 D = 00°57'10"  
 T = 177.07'  
 L = 354.05'  
 R = 6,013.00'  
 PC = 34+00.18  
 PT = 37+54.23  
 e = 2.0%  
 V = 50 MPH

(PLAN AND DETAIL SHEETS)

GEN. SITE PLAN	2B(9)
RAMP DBSR PROFILE	6A
E&S PLAN	6B
DRAINAGE DESCRIPTIONS	14(1)-14(2)
TMS PLANS	15(1)-15(13)
SIGNING PLANS	16(1)-16(21)
LIGHTING PLANS	17(1)-17(10)

**PAC PLANS**

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 SUBSURFACE UTILITY BY, DATE: *Accumark, Inc. (804) 550-7140.07/07/2021*

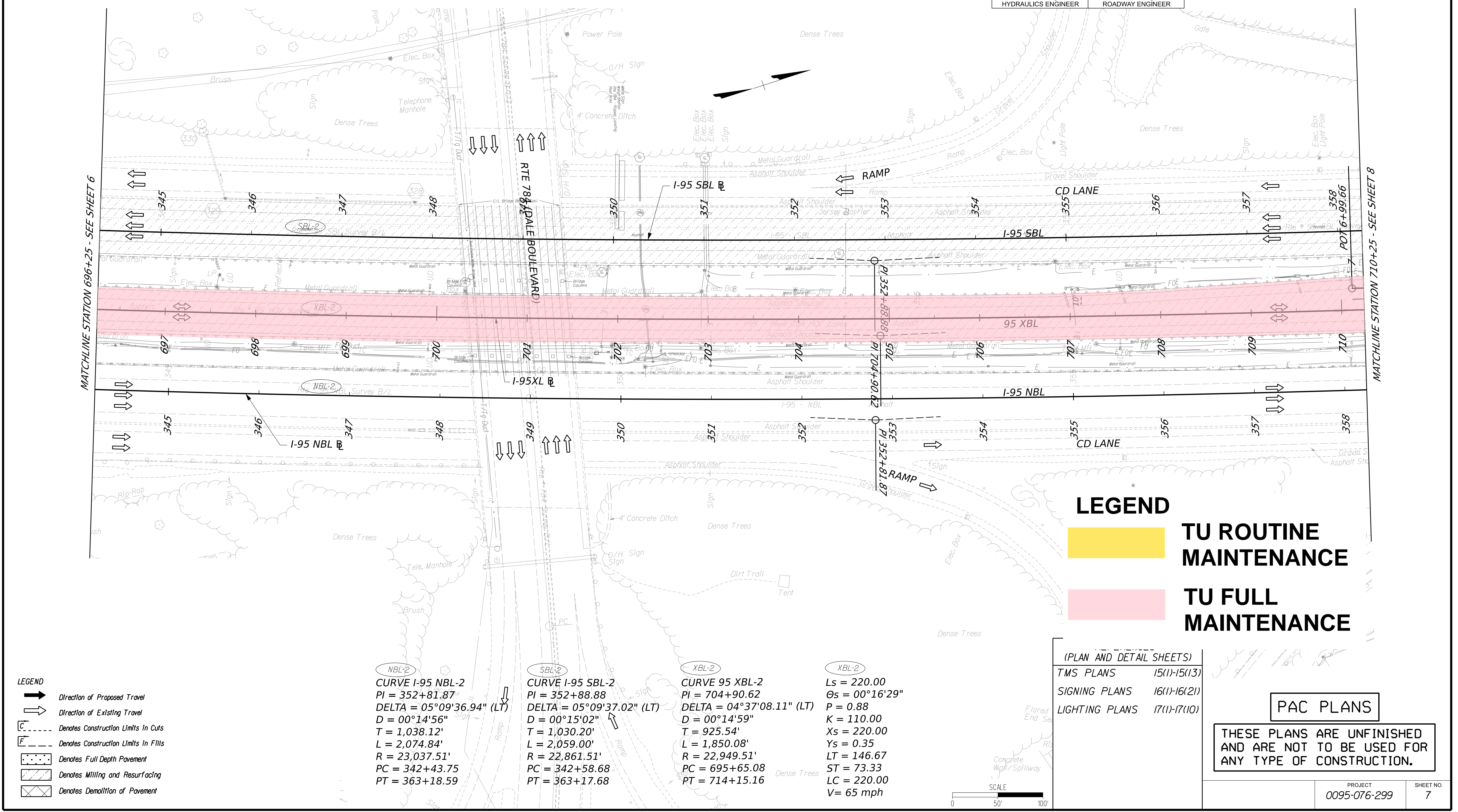
See Sheet 10 for Utility Owner's List

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	95		0095-076-299,C-501	7

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

Whitman, Requardt & Associates  
 Richmond, Virginia  
 HYDRAULICS ENGINEER

Whitman, Requardt & Associates  
 Richmond, Virginia  
 ROADWAY ENGINEER



MATCHLINE STATION 696+25 - SEE SHEET 6

MATCHLINE STATION 710+25 - SEE SHEET 8

**LEGEND**

**TU ROUTINE MAINTENANCE**

**TU FULL MAINTENANCE**

- LEGEND**
- Direction of Proposed Travel
  - Direction of Existing Travel
  - Denotes Construction Limits In Cuts
  - Denotes Construction Limits In Fills
  - Denotes Full Depth Pavement
  - Denotes Milling and Resurfacing
  - Denotes Demolition of Pavement

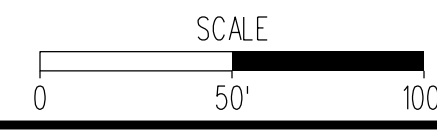
- Curve Data:**
- NBL-2**  
 CURVE I-95 NBL-2  
 PI = 352+81.87  
 DELTA = 05°09'36.94" (LT)  
 D = 00°14'56"  
 T = 1,038.12'  
 L = 2,074.84'  
 R = 23,037.51'  
 PC = 342+43.75  
 PT = 363+18.59
  - SBL-2**  
 CURVE I-95 SBL-2  
 PI = 352+88.88  
 DELTA = 05°09'37.02" (LT)  
 D = 00°15'02"  
 T = 1,030.20'  
 L = 2,059.00'  
 R = 22,861.51'  
 PC = 342+58.68  
 PT = 363+17.68
  - XBL-2**  
 CURVE 95 XBL-2  
 PI = 704+90.62  
 DELTA = 04°37'08.11" (LT)  
 D = 00°14'59"  
 T = 925.54'  
 L = 1,850.08'  
 R = 22,949.51'  
 PC = 695+65.08  
 PT = 714+15.16
  - XBL-2**  
 Ls = 220.00  
 Os = 00°16'29"  
 P = 0.88  
 K = 110.00  
 Xs = 220.00  
 Ys = 0.35  
 LT = 146.67  
 ST = 73.33  
 LC = 220.00  
 V = 65 mph

(PLAN AND DETAIL SHEETS)

TMS PLANS	15(1)-15(13)
SIGNING PLANS	16(1)-16(21)
LIGHTING PLANS	17(1)-17(10)

**PAC PLANS**

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PROJECT	0095-076-299	SHEET NO.	7
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PROJECT MANAGER: *Rampal Shah, P.E. (703) 259-2362 (NOVA District)*  
 SURVEYED BY: DATE: *H&B Surveying and Mapping, LLC (804) 330-3781 03/09/2021*  
 DESIGN BY: *Whitman, Reardon & Associates, LLP (804) 272-8700*  
 SUBSURFACE UTILITY BY: DATE: *Accumark, Inc. (804) 550-7140 07/07/2021*

See Sheet 10 for Utility Owner's List

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	95		0095-076-299-C-501	8

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

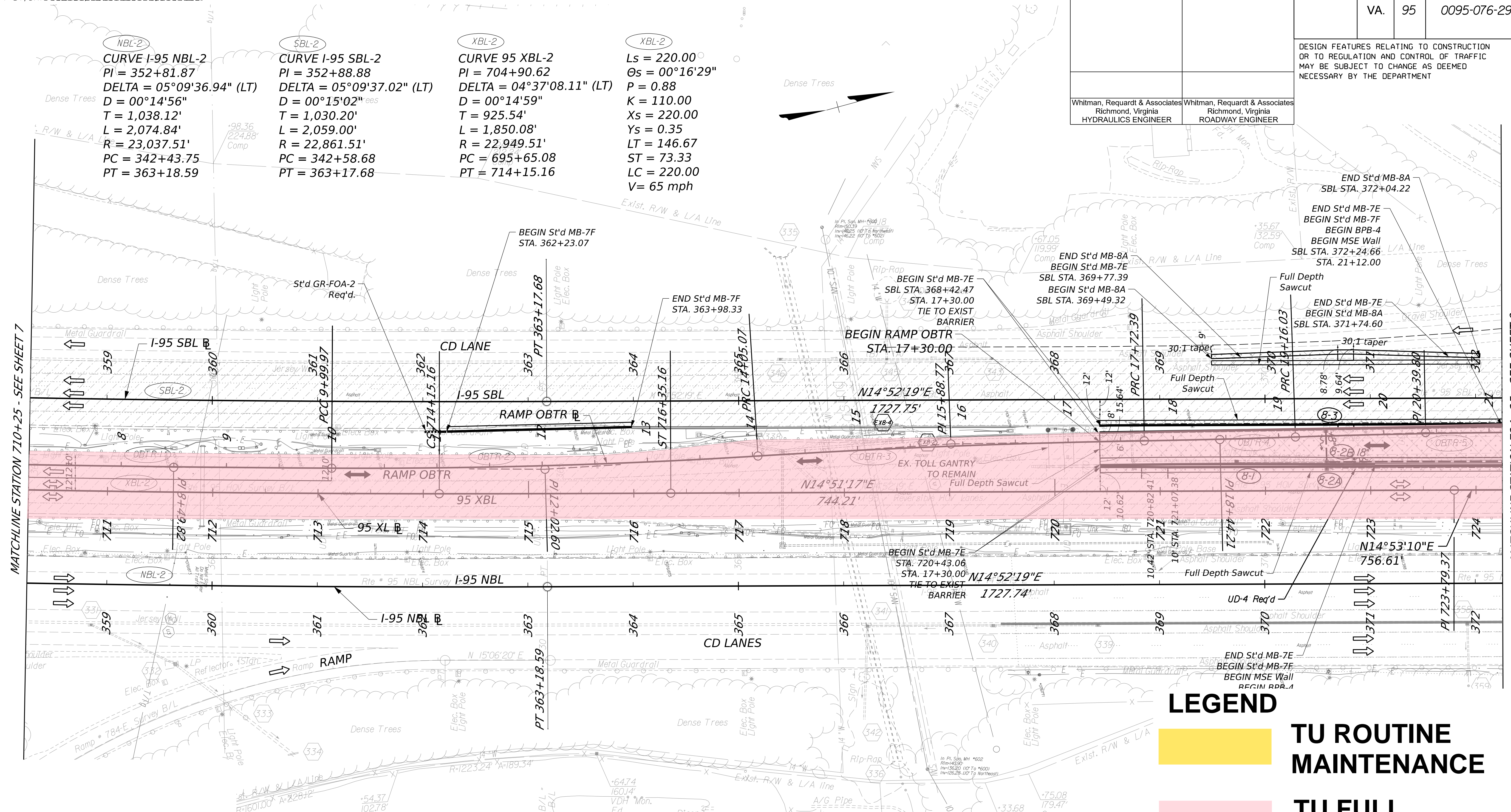
Whitman, Reardon & Associates  
 Richmond, Virginia  
 HYDRAULICS ENGINEER

Whitman, Reardon & Associates  
 Richmond, Virginia  
 ROADWAY ENGINEER

<p><b>NBL-2</b>                  CURVE I-95 NBL-2                  PI = 352+81.87                  DELTA = 05°09'36.94" (LT)                  D = 00°14'56"                  T = 1,038.12'                  L = 2,074.84'                  R = 23,037.51'                  PC = 342+43.75                  PT = 363+18.59</p>	<p><b>SBL-2</b>                  CURVE I-95 SBL-2                  PI = 352+88.88                  DELTA = 05°09'37.02" (LT)                  D = 00°15'02"                  T = 1,030.20'                  L = 2,059.00'                  R = 22,861.51'                  PC = 342+58.68                  PT = 363+17.68</p>	<p><b>XBL-2</b>                  CURVE 95 XBL-2                  PI = 704+90.62                  DELTA = 04°37'08.11" (LT)                  D = 00°14'59"                  T = 925.54'                  L = 1,850.08'                  R = 22,949.51'                  PC = 695+65.08                  PT = 714+15.16</p>	<p><b>XBL-2</b>                  Ls = 220.00'                  Os = 00°16'29"                  P = 0.88                  K = 110.00                  Xs = 220.00                  Ys = 0.35                  LT = 146.67                  ST = 73.33                  LC = 220.00                  V = 65 mph</p>
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MATCHLINE STATION 710+25 - SEE SHEET 7

MATCHLINE STATION 724+25 - SEE SHEET 9



**LEGEND**

**TU ROUTINE MAINTENANCE**

**TU FULL MAINTENANCE**

- LEGEND**
- Direction of Proposed Travel
  - Direction of Existing Travel
  - Denotes Construction Limits in Cuts
  - Denotes Construction Limits in Fills
  - Denotes Full Depth Pavement
  - Denotes Milling and Resurfacing
  - Denotes Demolition of Pavement

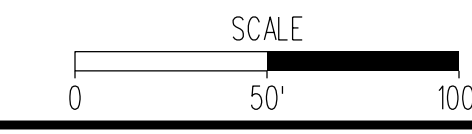
<p><b>OBTR-1</b>                  CURVE OBTR-1                  PI = 8+49.82                  DELTA = 00°45'01.98" (LT)                  D = 00°15'00"                  T = 150.16'                  L = 300.31'                  R = 22,925.51'                  PC = 6+99.66                  PT = 9+99.97                  e = NC                  V = 50 MPH</p>	<p><b>OBTR-2</b>                  CURVE OBTR-2                  PI = 12+02.60                  DELTA = 03°52'06.35" (LT)                  D = 00°57'18"                  T = 202.63'                  L = 405.10'                  R = 6,000.00'                  PC = 9+99.97                  PT = 14+05.07                  e = NC                  V = 50 MPH</p>	<p><b>OBTR-3</b>                  CURVE OBTR-3                  PI = 15+88.77                  DELTA = 02°37'50.62" (RT)                  D = 00°42'59"                  T = 183.69'                  L = 367.32'                  R = 8,000.00'                  PC = 14+05.07                  PT = 17+72.39                  e = NC                  V = 50 MPH</p>	<p><b>OBTR-4</b>                  CURVE OBTR-4                  PI = 18+44.21                  DELTA = 01°00'35.16" (LT)                  D = 00°42'11"                  T = 71.82'                  L = 143.63'                  R = 8,150.00'                  PC = 17+72.39                  PT = 19+16.03                  e = NC                  V = 50 MPH</p>	<p><b>OBTR-5</b>                  CURVE OBTR-5                  PI = 20+39.80                  DELTA = 01°44'05.24" (RT)                  D = 00°42'03"                  T = 123.77'                  L = 247.52'                  R = 8,175.00'                  PC = 19+16.03                  PT = 21+63.55                  e = NC                  V = 50 MPH</p>
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(PLAN AND DETAIL SHEETS)

RAMP OBTR PROFILE	8A
E&S PLAN	8B
DRAINAGE DESCRIPTIONS	14(1)-14(2)
TMS PLANS	15(1)-15(13)
SIGNING PLANS	16(1)-16(21)
LIGHTING PLANS	17(1)-17(10)

**PAC PLANS**

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COMMONWEALTH OF VIRGINIA  
 DEPARTMENT OF HIGHWAY  
 DB 395 PG 225  
 R/W FILE \*819(PLAT)  
 GPIN 8291-76-9471  
 3,745 AC (CALC)

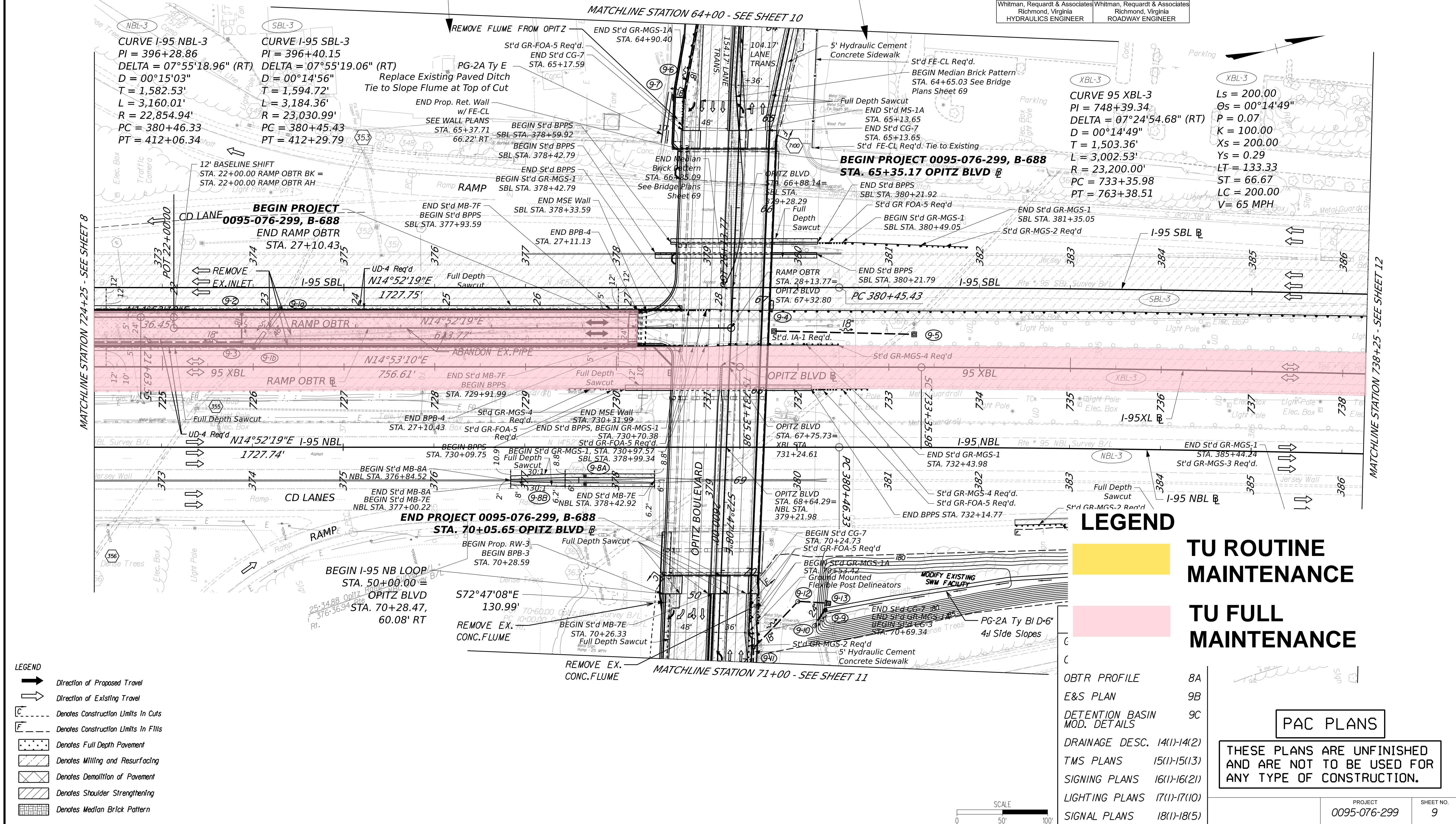
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 HWY PB 9 PG 314  
 NO GPIN ASSIGNED  
 0.654 +/- AC (CALC)

REVISED	STATE	ROUTE	STATE	PROJECT	SHEET NO.
	VA.	95		0095-076-299, C-501	9

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Whitman, Reardon & Associates  
 Richmond, Virginia  
 HYDRAULICS ENGINEER

Whitman, Reardon & Associates  
 Richmond, Virginia  
 ROADWAY ENGINEER



MATCHLINE STATION 724+25 - SEE SHEET 8

MATCHLINE STATION 738+25 - SEE SHEET 12

**LEGEND**

TU ROUTINE MAINTENANCE

TU FULL MAINTENANCE

- LEGEND**
- Direction of Proposed Travel
  - Direction of Existing Travel
  - Denotes Construction Limits In Cuts
  - Denotes Construction Limits In Fills
  - Denotes Full Depth Pavement
  - Denotes Milling and Resurfacing
  - Denotes Demolition of Pavement
  - Denotes Shoulder Strengthening
  - Denotes Median Brick Pattern

- OBTR PROFILE 8A
- E&S PLAN 9B
- DETENTION BASIN MOD. DETAILS 9C
- DRAINAGE DESC. 14(1)-14(2)
- TMS PLANS 15(1)-15(13)
- SIGNING PLANS 16(1)-16(21)
- LIGHTING PLANS 17(1)-17(10)
- SIGNAL PLANS 18(1)-18(5)

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	VA.	95		0095-076-299, C-501	12

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

Whitman, Requardt & Associates  
 Richmond, Virginia  
 HYDRAULICS ENGINEER

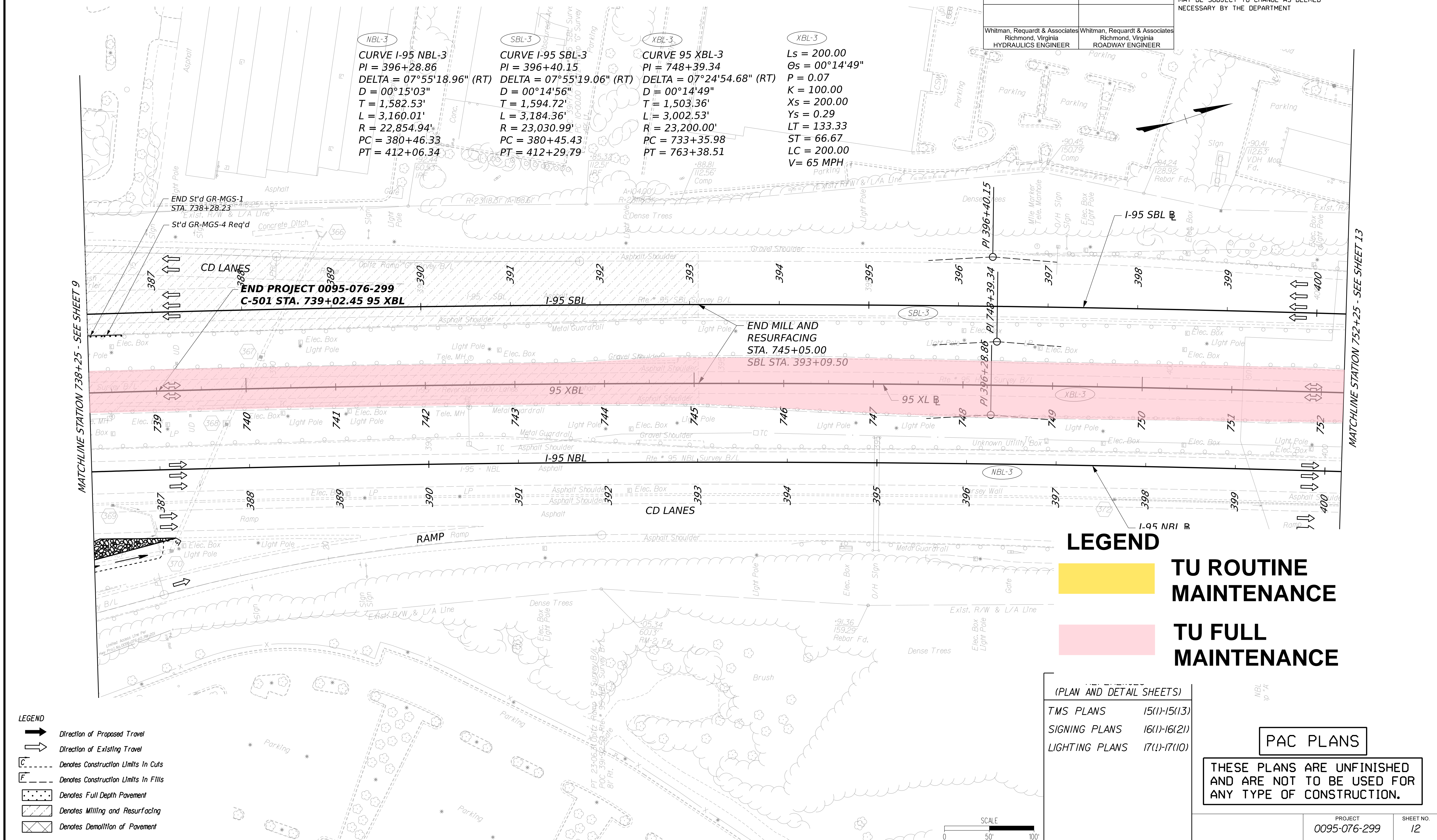
Whitman, Requardt & Associates  
 Richmond, Virginia  
 ROADWAY ENGINEER

**CURVE I-95 NBL-3**  
 PI = 396+28.86  
 DELTA = 07°55'18.96" (RT)  
 D = 00°15'03"  
 T = 1,582.53'  
 L = 3,160.01'  
 R = 22,854.94'  
 PC = 380+46.33  
 PT = 412+06.34

**CURVE SBL-3**  
 PI = 396+40.15  
 DELTA = 07°55'19.06" (RT)  
 D = 00°14'56"  
 T = 1,594.72'  
 L = 3,184.36'  
 R = 23,030.99'  
 PC = 380+45.43  
 PT = 412+29.79

**CURVE 95 XBL-3**  
 PI = 748+39.34  
 DELTA = 07°24'54.68" (RT)  
 D = 00°14'49"  
 T = 1,503.36'  
 L = 3,002.53'  
 R = 23,200.00'  
 PC = 733+35.98  
 PT = 763+38.51

**XBL-3**  
 Ls = 200.00  
 Os = 00°14'49"  
 P = 0.07  
 K = 100.00  
 Xs = 200.00  
 Ys = 0.29  
 LT = 133.33  
 ST = 66.67  
 LC = 200.00  
 V = 65 MPH



**LEGEND**

TU ROUTINE MAINTENANCE

TU FULL MAINTENANCE

**LEGEND**

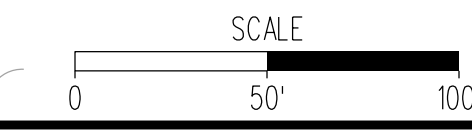
- Direction of Proposed Travel
- Direction of Existing Travel
- Denotes Construction Limits In Cuts
- Denotes Construction Limits In Fills
- Denotes Full Depth Pavement
- Denotes Milling and Resurfacing
- Denotes Demolition of Pavement

(PLAN AND DETAIL SHEETS)

TMS PLANS	15(1)-15(13)
SIGNING PLANS	16(1)-16(21)
LIGHTING PLANS	17(1)-17(10)

**PAC PLANS**

THESE PLANS ARE UNFINISHED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION.



PROJECT	0095-076-299	SHEET NO.	12
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