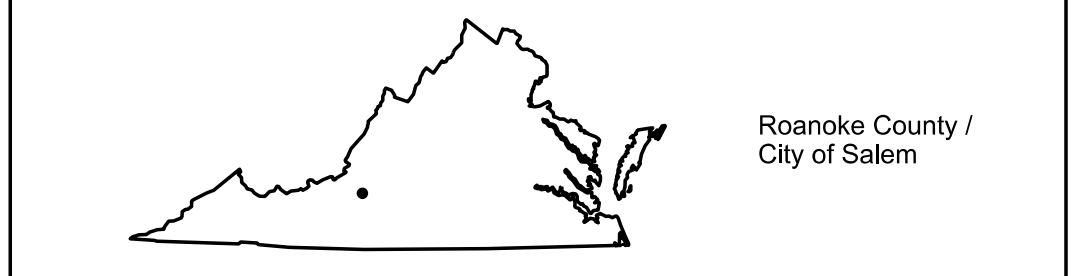
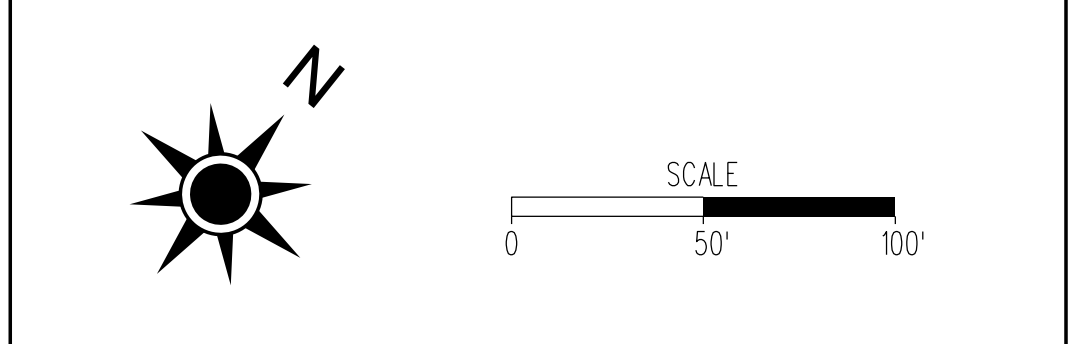


**Project Location**



**North Arrow & Scale**



**Legend**

- Proposed Full Depth Pavement
- Proposed Planing and Resurfacing/Build-Up
- Demolition of Pavement
- Low Maintenance Median Treatment
- Proposed Limits of Construction - Cut
- Proposed Limits of Construction - Fill
- Potential Location of Stormwater Facility
- Existing Right of Way
- Existing Easements
- Proposed Right of Way
- Proposed Permanent Drainage Easement
- Proposed Temporary Construction Easement
- Property Line
- Proposed Concrete Median Barrier
- Proposed Curbing
- Proposed Guardrail
- Potential Noise Barrier Adjusted for Terrain/Topography
- Proposed Retaining Wall

**REFERENCES**  
(PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

Utility Owners	IF(2)
Construction Alignment Data	IG(1) - IG(9)
I-81 Profile	7A
Rt.635 Profile	11B
Structural Obstruction Zone	7SOZ

**RFP PLANS**  
For Information Only  
**ADDENDUM #3**  
DATE: 1/26/21

**Contact Information**

Craig Moore, PE  
Project Manager / Assistant District L&D Engineer  
Virginia Department of Transportation  
731 Harrison Avenue  
Salem, VA 24153

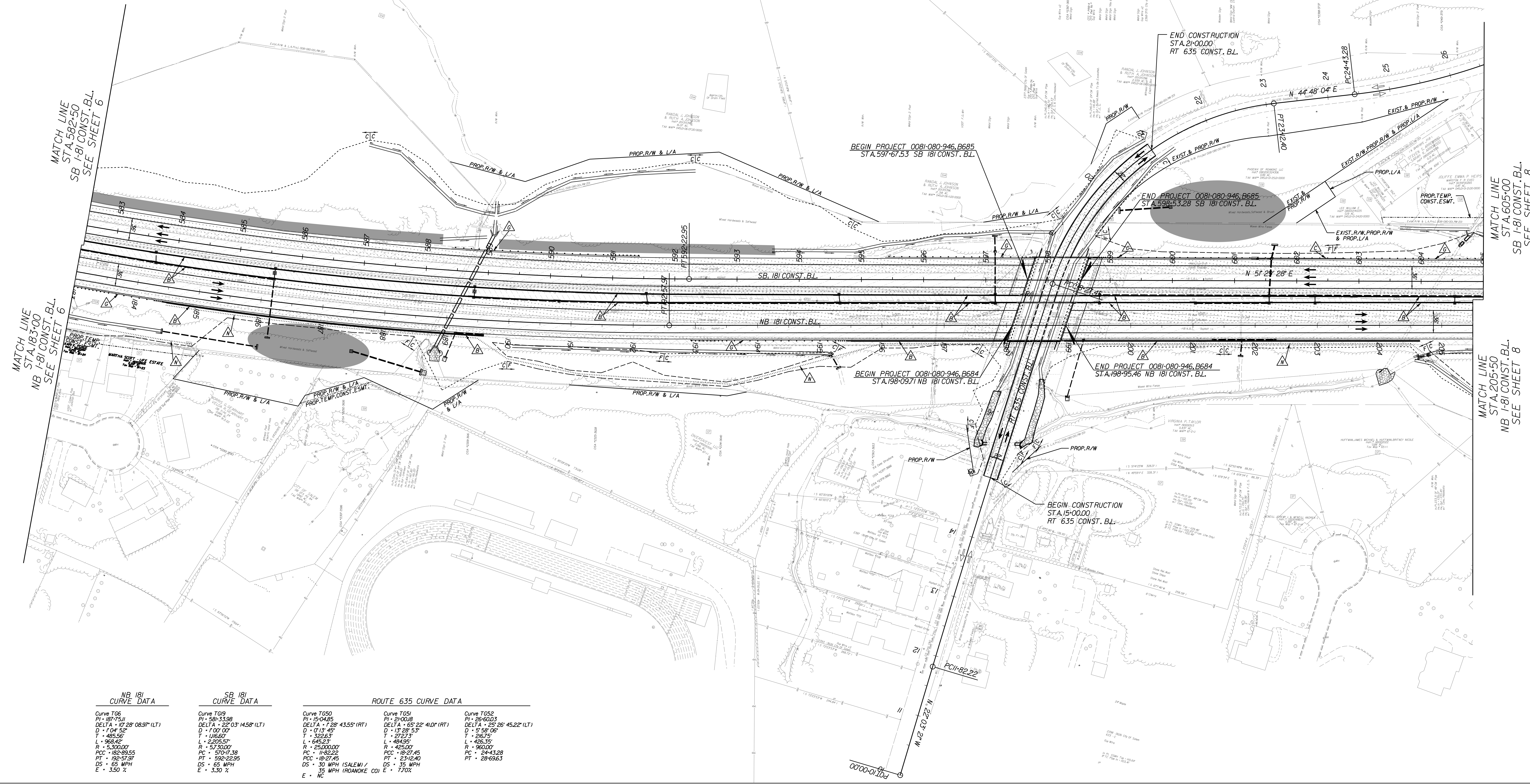
Comments may also be sent to:  
I81-MM138-141@vdot.virginia.gov

I-81 Widening MM 136.6 to 141.8  
Roanoke County / City of Salem, Virginia  
0081-080-946, P101, R201, C501  
UPC 116203  
Federal Project Number

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- NOTES:**
- AREAS DEVEGATED DURING CONSTRUCTION MAY REQUIRE VEGETATION RESTORATION MEASURES.
  - INTERCHANGE, BRIDGE, AND CORRIDOR LIGHTING MAY BE REQUIRED.
  - SEE PRELIMINARY NOISE ANALYSIS TECHNICAL REPORT FOR POTENTIAL NOISE BARRIER LOCATIONS
  - SEE THE SUI16203C.DGN FILE FOR C/ASCE 38-02 SUE QUALITY LEVEL B SURVEY



MATCH LINE  
STA. 582+50  
SB 181 CONST. BL.  
SEE SHEET 6

MATCH LINE  
STA. 183+00  
NB 181 CONST. BL.  
SEE SHEET 6

MATCH LINE  
STA. 605+00  
SB 181 CONST. BL.  
SEE SHEET 8

MATCH LINE  
STA. 205+50  
NB 181 CONST. BL.  
SEE SHEET 8

**NB 181 CURVE DATA**

Curve T09	PI • 187+75.11
DELTA • 10° 28' 08.97" (LT)	
D • 104.52'	
T • 485.56'	
L • 968.44'	
R • 5,300.00'	
PCC • 182+89.55	
PT • 192+57.97	
DS • 65 MPH	
E • 3.50 %	

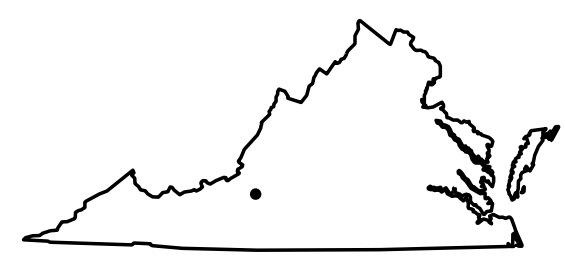
**SB 181 CURVE DATA**

Curve T09	PI • 581+33.98
DELTA • 22° 03' 14.58" (LT)	
D • 104.52'	
T • 485.56'	
L • 968.44'	
R • 5,300.00'	
PCC • 570+17.38	
PT • 590+22.95	
DS • 65 MPH	
E • 3.30 %	

**ROUTE 635 CURVE DATA**

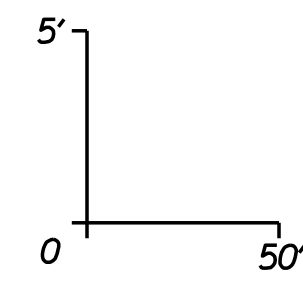
Curve T050	PI • 15+04.85	Curve T051	PI • 200+0.8	Curve T052	PI • 26+60.3
DELTA • 7° 28' 43.55" (RT)		DELTA • 65° 22' 41.01" (RT)		DELTA • 25° 26' 45.22" (LT)	
D • 104.52'		D • 104.52'		D • 104.52'	
T • 322.63'		T • 272.3'		T • 267.5'	
L • 645.27'		L • 484.95'		L • 426.35'	
R • 25,000.00'		R • 425.00'		R • 960.00'	
PCC • 1182+22		PCC • 187+45		PCC • 24+43.28	
PT • 1197+45		PT • 231+40		PT • 28+61.3	
DS • 30 MPH (SALEM) / 35 MPH (ROANOKE) / 40 MPH		DS • 35 MPH		DS • 35 MPH	
E • NC		E • 7.02 %		E • 7.02 %	

**Project Location**



Roanoke County /  
City of Salem

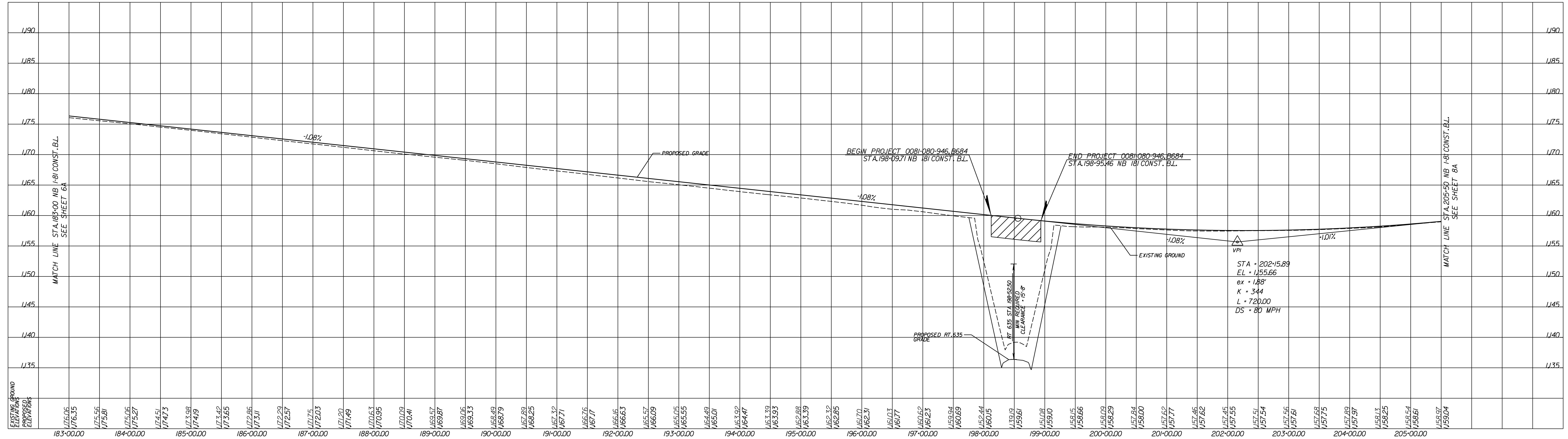
**Scale**



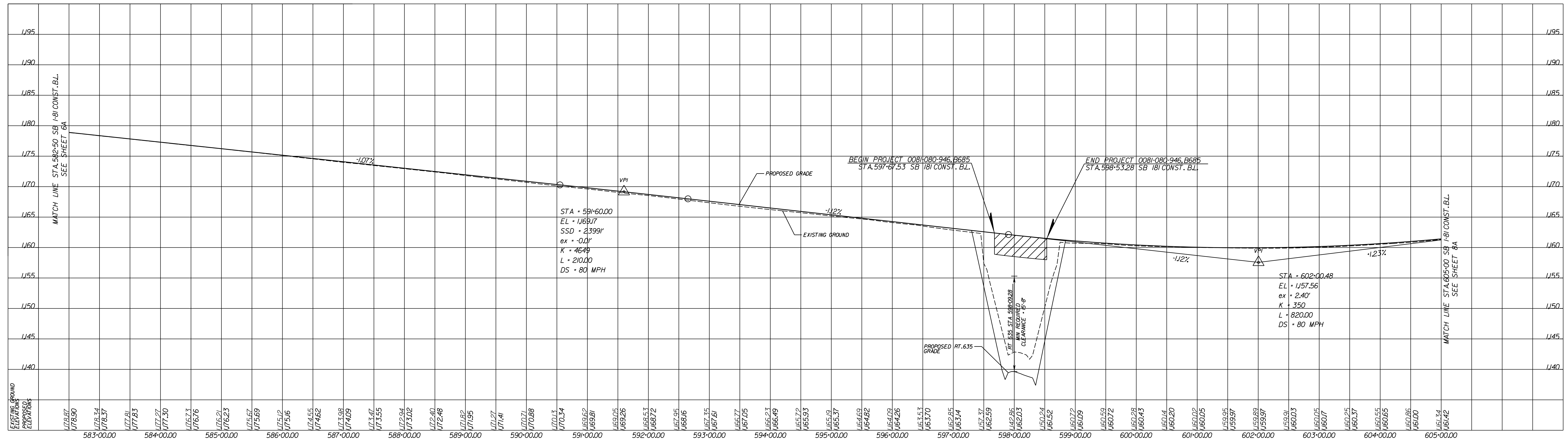
**Legend**



### I-81 NORTHBOUND



### I-81 SOUTHBOUND



RFP PLANS  
For Information  
Only  
DATE: 10/22/20

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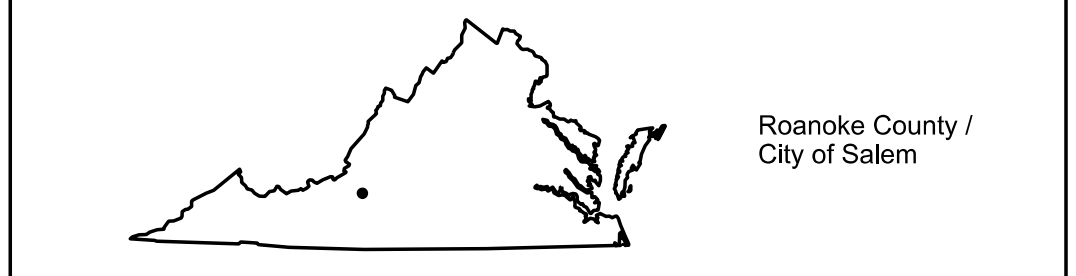
**Contact Information**

Craig Moore, PE  
Project Manager / Assistant District L&D Engineer  
Virginia Department of Transportation  
731 Harrison Avenue  
Salem, VA 24153

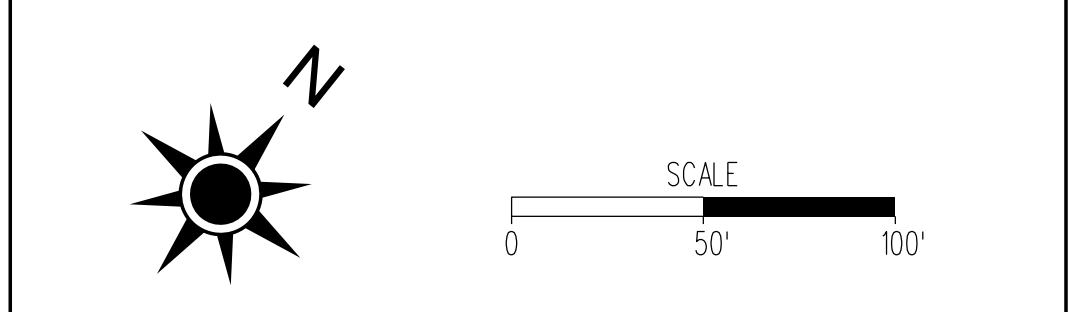
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I-81 Widening MM 136.6 to 141.8  
Roanoke County / City of Salem, Virginia  
0081-080-946, P101, R201, C501  
UPC 116203  
Federal Project Number

**Project Location**



**North Arrow & Scale**



**Legend**

- Proposed Full Depth Pavement
- Proposed Planing and Resurfacing/Build-Up
- Demolition of Pavement
- Low Maintenance Median Treatment
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- Proposed Limits of Construction - Fill
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- Proposed Retaining Wall

**REFERENCES**  
(PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

Utility Owners IF(2)  
Construction Alignment Data IG(1) - IG(9)  
Profile Rolls 8A  
Structural Obstruction Zone 850Z

**RFP PLANS**  
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DATE: 1/26/21

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Salem, VA 24153

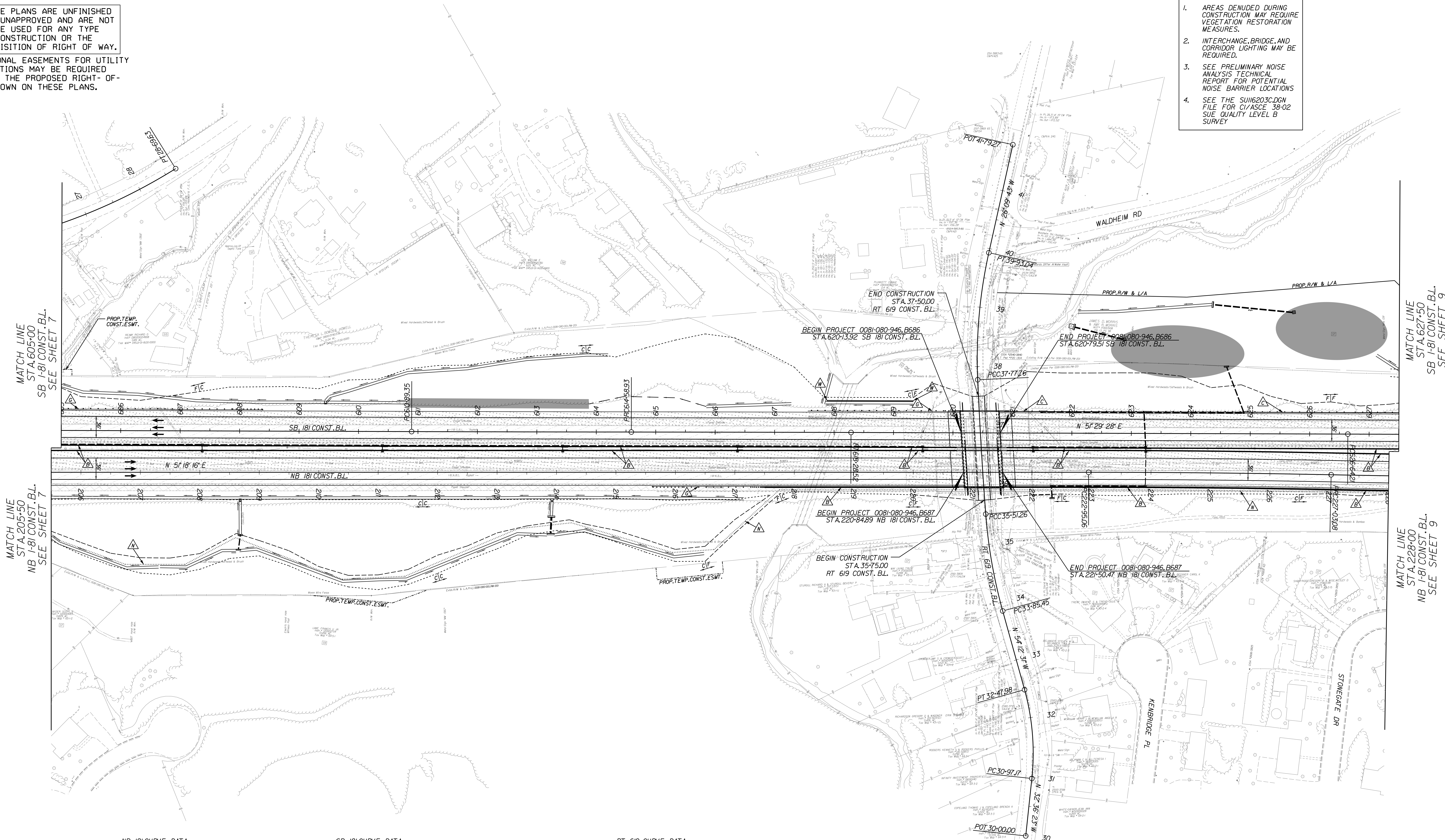
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  3. SEE PRELIMINARY NOISE ANALYSIS TECHNICAL REPORT FOR POTENTIAL NOISE BARRIER LOCATIONS
  4. SEE THE SUI16203C.DGN FILE FOR CIV/ASCE 38-02 SUE QUALITY LEVEL B SURVEY



MATCH LINE  
STA. 605+00  
SB I-81 CONST. BL.  
SEE SHEET 7

MATCH LINE  
STA. 627+50  
SB I-81 CONST. BL.  
SEE SHEET 9

MATCH LINE  
STA. 205+50  
NB I-81 CONST. BL.  
SEE SHEET 7

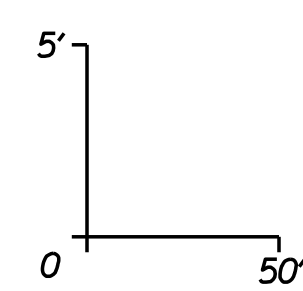
MATCH LINE  
STA. 228+00  
NB I-81 CONST. BL.  
SEE SHEET 9

NB I-81 CURVE DATA		SB I-81 CURVE DATA		RT 619 CURVE DATA				
Curve T67 PI • 224+99.08 DELTA • 1° 07' 07.97" (RT) D • 0.70' (L) T • 204.02' L • 408.02' R • 20,000.00' PC • 222+99.06 PT • 227+03.08 DS • 65 MPH E • NC	Curve T68 PI • 229+07.09 DELTA • 1° 07' 07.97" (LT) D • 0.70' (R) T • 204.02' L • 408.02' R • 20,000.00' PC • 227+03.08 PT • 231+10.10 DS • 65 MPH E • NC	Curve T620 PI • 612+74.14 DELTA • 0° 08' 28.22" (LT) D • 0.02' (R) T • 184.79' L • 369.59' R • 150,000.00' PC • 610+89.35 PT • 618+28.52 DS • 65 MPH E • NC	Curve T621 PI • 616+43.73 DELTA • 0° 08' 28.22" (RT) D • 0.02' (L) T • 184.79' L • 369.59' R • 150,000.00' PC • 614+58.94 PT • 619+28.52 DS • 65 MPH E • NC	Curve T622 PI • 629+17.11 DELTA • 0° 28' 58.77" (RT) D • 0.05' (L) T • 282.90' L • 565.79' R • 60,000.00' PC • 626+64.21 PT • 631+70.00 DS • 65 MPH E • NC	Curve RTE691 PI • 317+3.48 DELTA • 2° 36' 07.85" (LT) D • 14' 02' 28" T • 76.31' L • 150.81' R • 400.00' PC • 30+97.17 PT • 32+47.98	Curve RTE692 PI • 34+68.62 DELTA • 1° 07' 36.14" (RT) D • 0.48' (L) T • 8.31' L • 16.62' R • 85.00' PC • 33+85.45 PCC • 35+51.26	Curve RTE693 PI • 36+64.52 DELTA • 1° 49' 40.14" (RT) D • 0.48' (L) T • 11.26' L • 22.53' R • 700.00' PCC • 35+51.26 PCC • 37+77.76	Curve RTE694 PI • 38+86.02 DELTA • 1° 02' 31.46" (RT) D • 0.59' (L) T • 108.26' L • 216.53' R • 820.00' PCC • 37+77.76 PT • 39+93.04

Project Location



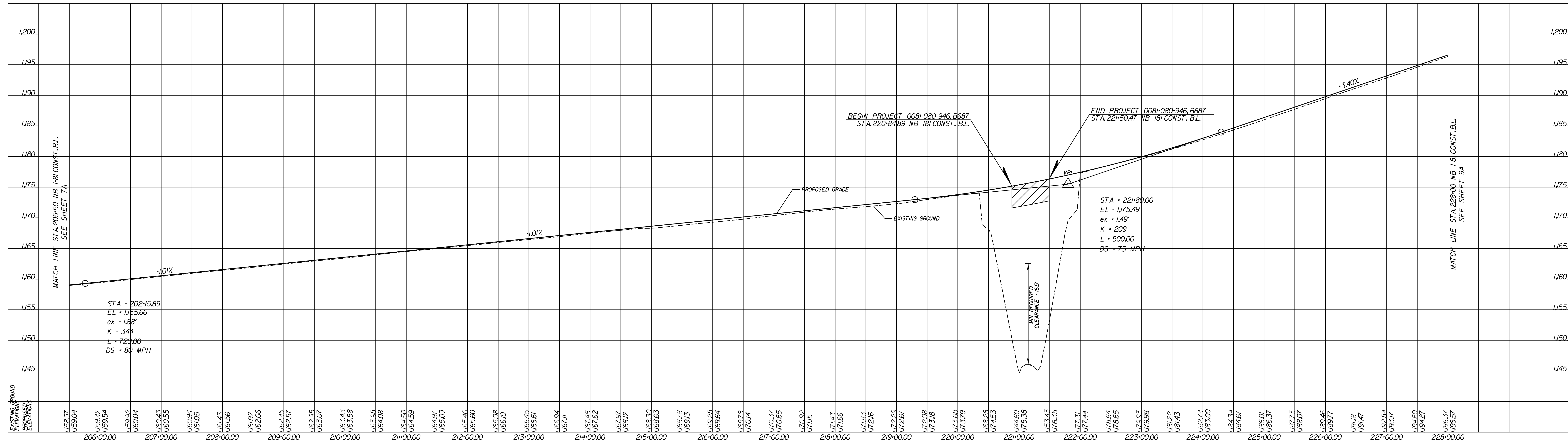
Scale



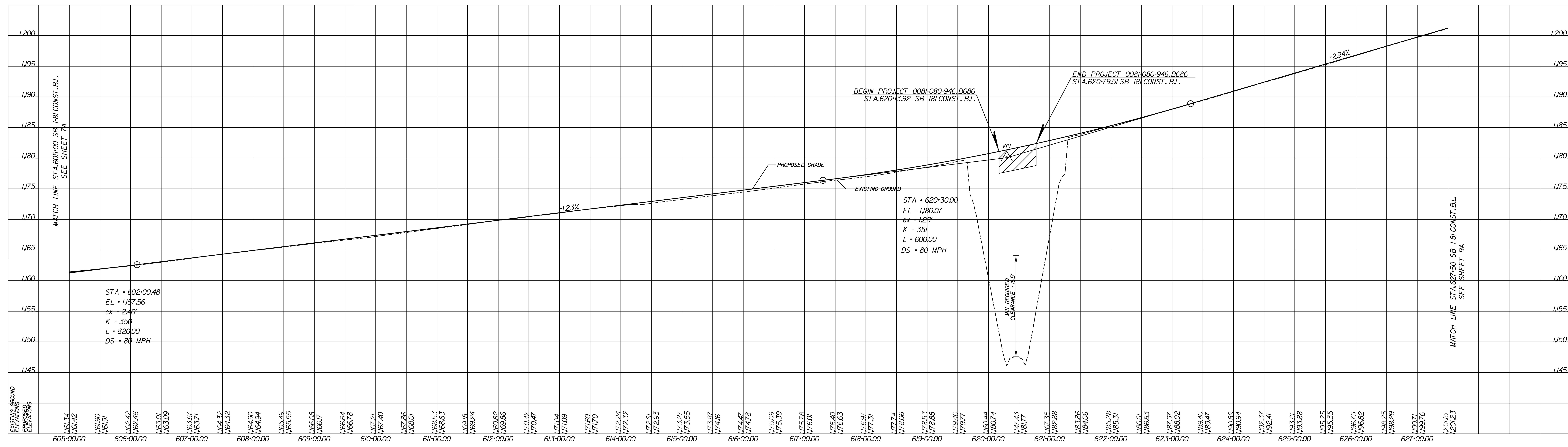
Legend



### I-81 NORTHBOUND



### I-81 SOUTHBOUND



RFP PLANS  
For Information Only  
DATE: 10/22/20

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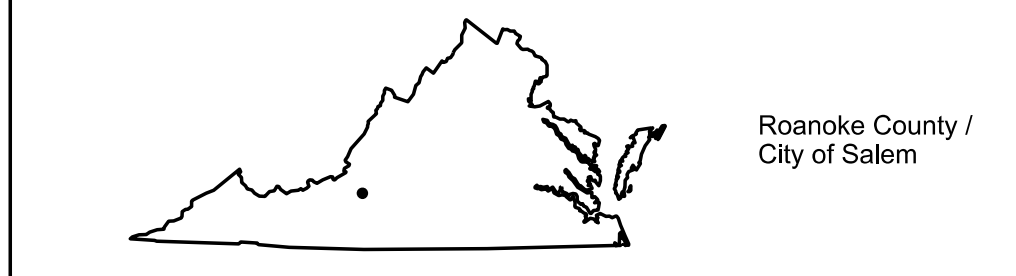
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Contact Information

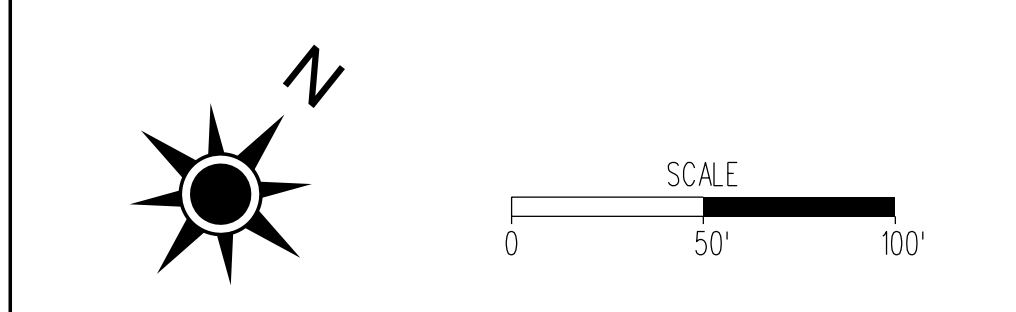
Craig Moore, PE  
Project Manager / Assistant District L&D Engineer  
Virginia Department of Transportation  
731 Harrison Avenue  
Salem, VA 24153

Comments may also be sent to:  
I81-MM138-141@vdot.virginia.gov

**Project Location**



**North Arrow & Scale**



**Legend**

- Proposed Full Depth Pavement
- Proposed Planing and Resurfacing/Build-Up
- Demolition of Pavement
- Low Maintenance Median Treatment
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- Proposed Limits of Construction - Fill
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- Existing Easements
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- Proposed Retaining Wall

**REFERENCES**  
(PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

Utility Owners IF(2)  
Construction Alignment Data IG(1) - IG(9)  
Profile Rolls 9A

**RFP PLANS**  
For Information Only  
ADDENDUM #3  
DATE: 1/26/21

**Contact Information**

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Virginia Department of Transportation  
731 Harrison Avenue  
Salem, VA 24153

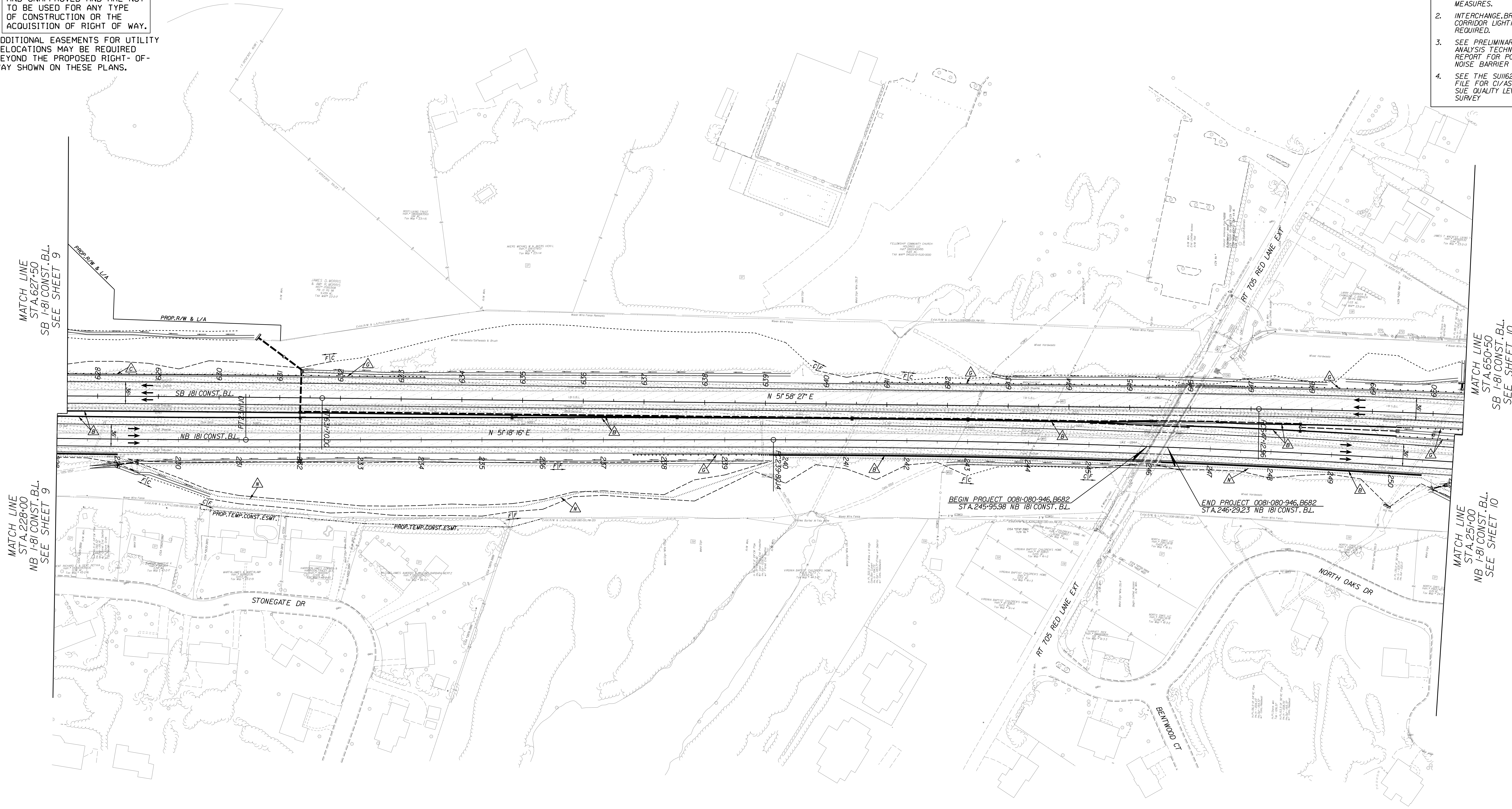
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I81-MM138-141@vdot.virginia.gov

I-81 Widening MM 136.6 to 141.8  
Roanoke County / City of Salem, Virginia  
0081-080-946, P101, R201, C501  
UPC 116203  
Federal Project Number

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  4. SEE THE SUI16203C.DGN FILE FOR CIVASCE 38-02 SUE QUALITY LEVEL B SURVEY



MATCH LINE  
STA. 228+00  
NB I-81 CONST. B.L.  
SEE SHEET 9

MATCH LINE  
STA. 627+50  
SB I-81 CONST. B.L.  
SEE SHEET 9

MATCH LINE  
STA. 650+50  
SB I-81 CONST. B.L.  
SEE SHEET 10

MATCH LINE  
STA. 251+00  
NB I-81 CONST. B.L.  
SEE SHEET 10

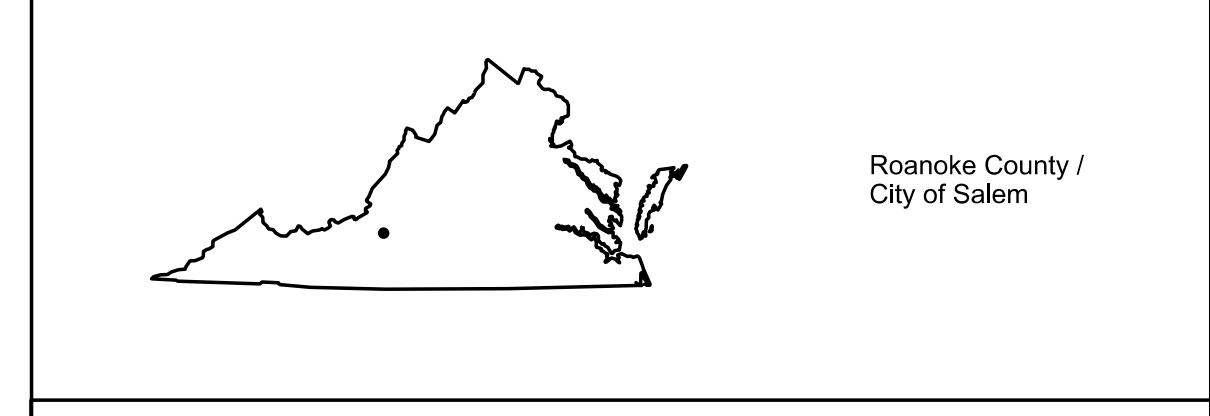
**NB I-81 CURVE DATA**

Curve T68 PI • 229+07.09 DELTA • 71° 07' 39" (LT) D • 017' 11" T • 204.02 L • 488.02 R • 200.0000 PAC • 227+03.08 PT • 230+00 DS • 65 MPH E • NC	Curve T69 PI • 253+38.34 DELTA • 9° 01' 48.00" (RT) D • 0109' 44" T • 1358.20 L • 2310.19 R • 17.200000 PAC • 239+80.14 PT • 236+90.92 DS • 65 MPH E • NC
--	---

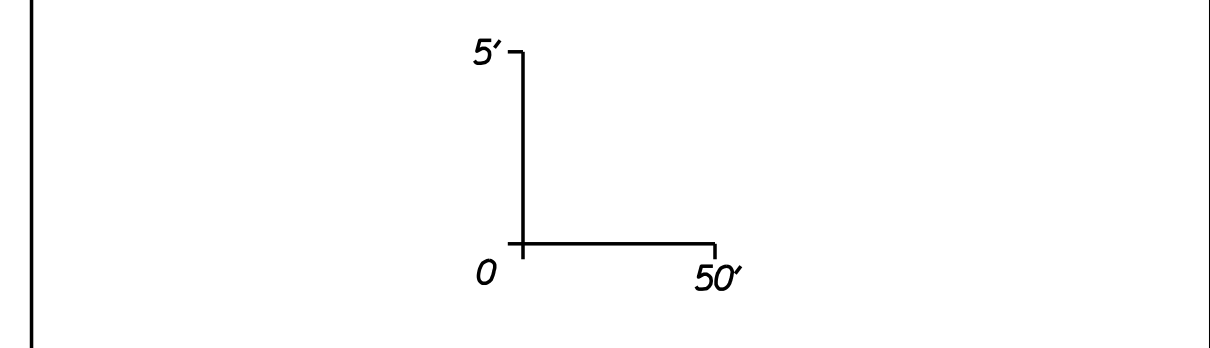
**SB I-81 CURVE DATA**

Curve T622 PI • 629+71 DELTA • 0° 28' 58.77" (RT) D • 0109' 44" T • 282.90 L • 1403.58 R • 60.000000 PAC • 626+64.21 PT • 631+70.00 DS • 65 MPH E • NC	Curve T623 PI • 654+5.96 DELTA • 8° 22' 35.66" (RT) D • 0109' 44" T • 703.01 L • 1403.58 R • 960.0000 PAC • 647+12.96 PT • 661+6.47 DS • 65 MPH E • 2.002
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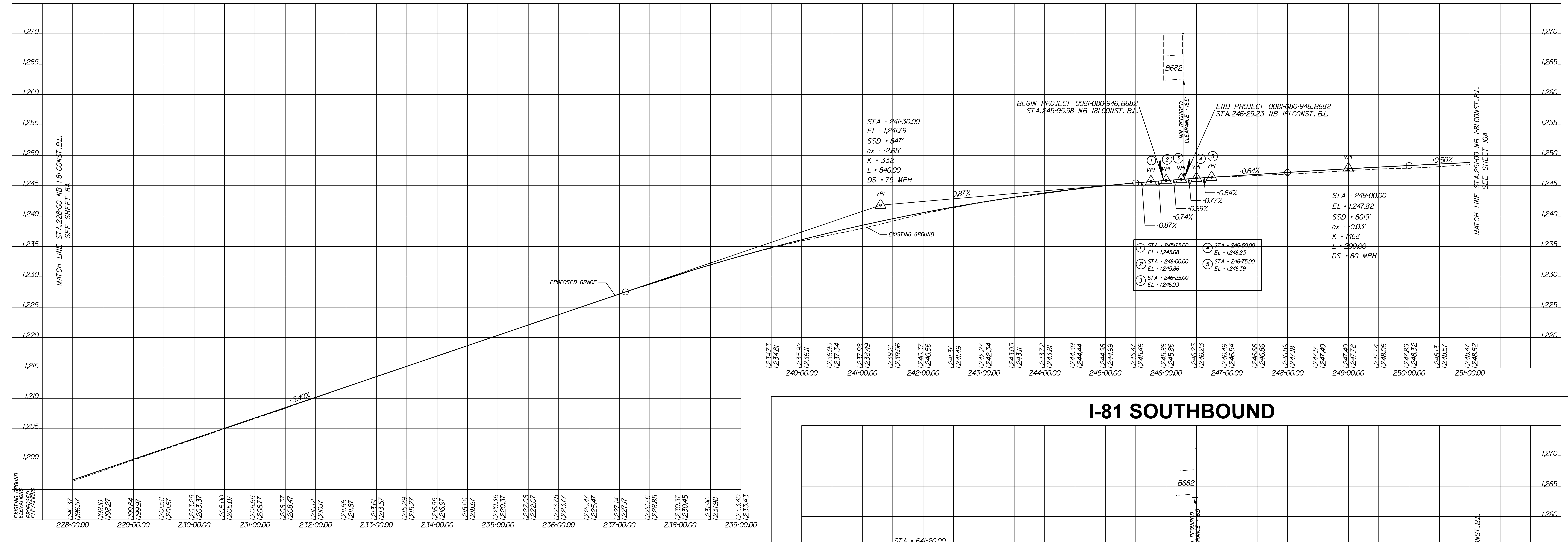
**Project Location**



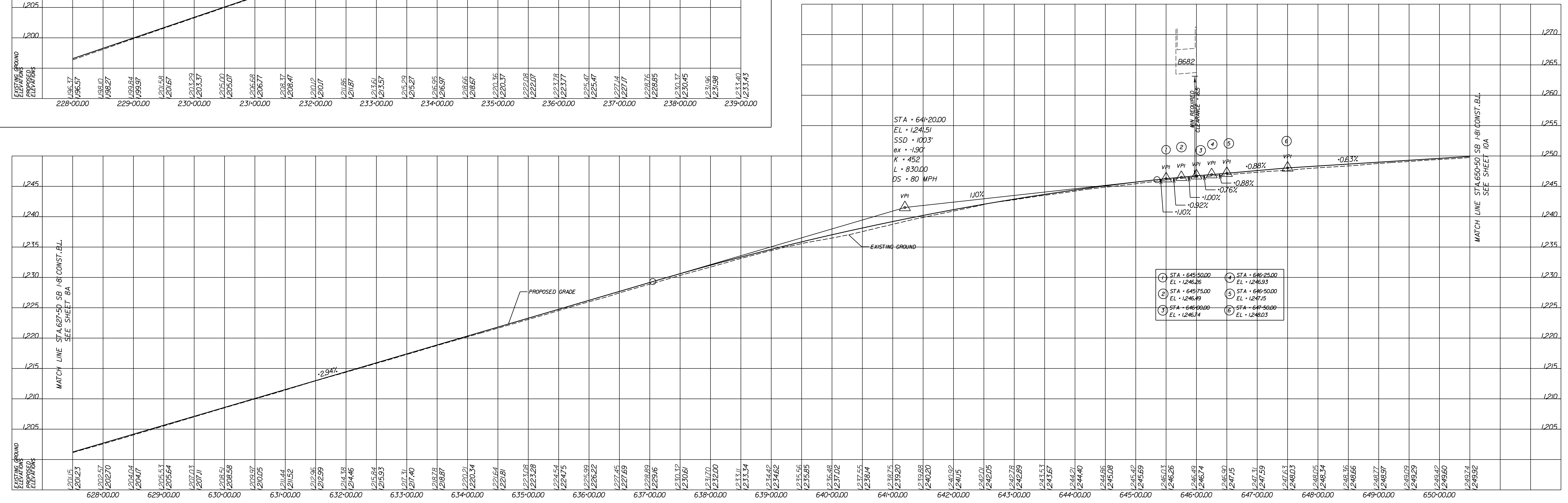
**Scale**



### I-81 NORTHBOUND



### I-81 SOUTHBOUND



RFP PLANS  
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Only  
DATE: 10/22/20

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**Contact Information**

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Virginia Department of Transportation  
731 Harrison Avenue  
Salem, VA 24153

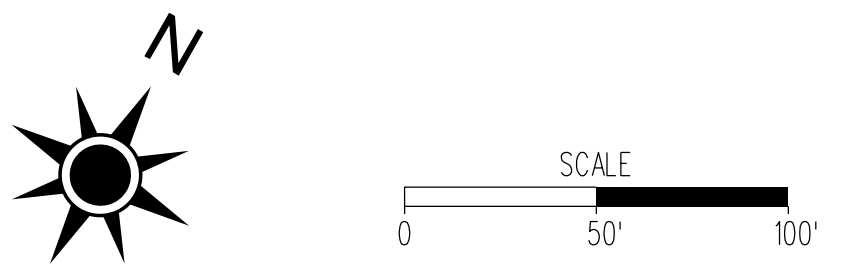
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I81-MM138-141@vdot.virginia.gov

I-81 Widening MM 136.6 to 141.8  
Roanoke County / City of Salem, Virginia  
0081-080-946, P101, R201, C501  
UPC 116203  
Federal Project Number

**Project Location**



**North Arrow & Scale**



**Legend**

- Proposed Full Depth Pavement
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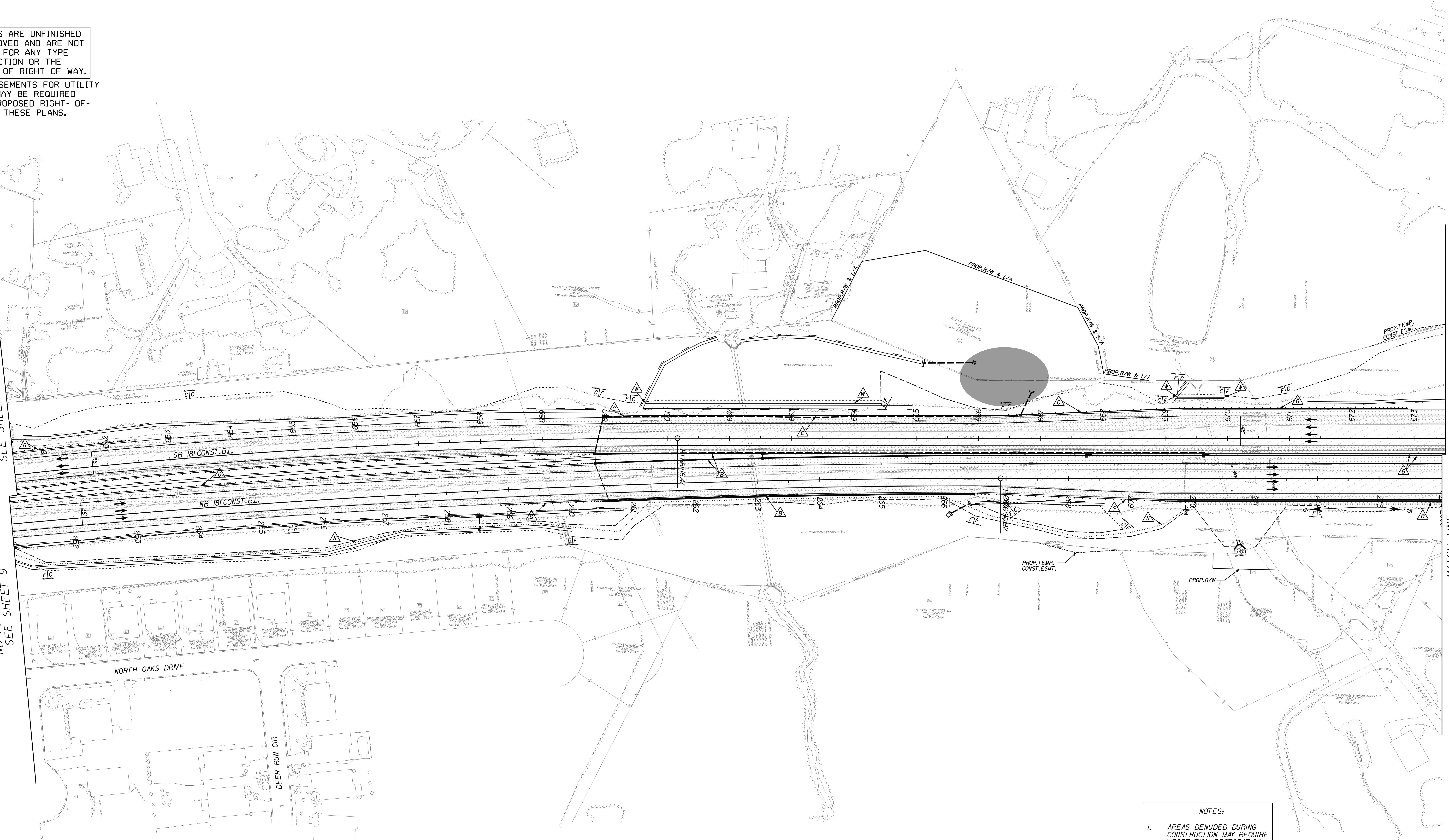
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MATCH LINE  
STA. 650+50  
SB I-81 CONST. BL.  
SEE SHEET 9

MATCH LINE  
STA. 251+00  
NB I-81 CONST. BL.  
SEE SHEET 9

MATCH LINE  
STA. 673+50  
SB I-81 CONST. BL.  
SEE SHEET 11

MATCH LINE  
STA. 274+00  
NB I-81 CONST. BL.  
SEE SHEET 11



**REFERENCES**  
(PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

Utility Owners IF(2)  
Construction Alignment Data IG(1) - IG(9)  
Profile Rolls IOA

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Roanoke County / City of Salem, Virginia  
0081-080-046, P101, R201, C501  
UPC 116203  
Federal Project Number

NB I81 CURVE DATA	SB I81 CURVE DATA
Curve T69 PI = 253+38.24 DELTA = 57.07 48.07 (RT) D = 0' 19" 59" T = 1158.20' L = 2710.78' R = 17200.00' PC = 239+00.14 PT = 266+90.92 DS = 65 MPH E = NC	Curve T623 PI = 654+15.96 DELTA = 8.22 35.66 (RT) D = 0' 35" 49" T = 703.01' L = 1403.51' R = 9600.00' PC = 647+12.96 PT = 661+16.47 DS = 65 MPH E = 2.00%

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