LIMITED ACCESS HIGHWAY By Resolution of Highway Commission dated January 18, 2001

FOR INDEX OF SHEETS SEE SHEET 1B

THIS PROJECT WAS DEVELOPED UTILIZING THE DEPARTMENT'S ENGINEERING DESIGN PACKAGE (GEOPAK).
GEOPAK Computer Identification No. (78828)

FHWA 534 DATA 4A101

STATE	FEDERAL AID PROJECT	STATE ROUTE	STATE PROJECT	SHEET NO.
VA.	NH-066-1( ) NH-5A01( ) (See Tabulation Below For Section Numbers)	66	(FO) 0066 - 96A - 113 (SEE TABULATION BELOW FOR SECTION NUMBERS)	1

COMMONWEALTH OF VIRGINIA

DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

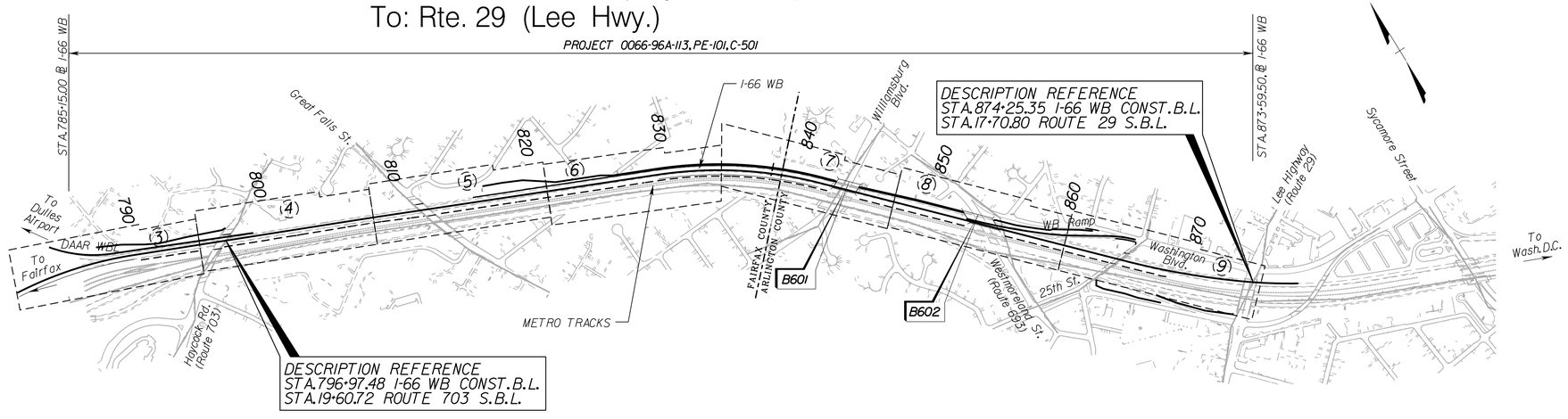
Fairfax/Arlington Counties
I-66 Spot Improvements - Section 2

From: 0.2 Mi. West of Rte. 703 (Haycock Rd.)
To: Rte. 29 (Lee Hwy.)

FUNCTIONAL CLASSIFICATION AND TRAFFIC DATA	
URBAN FREEWAY (STD GS-5) LEVEL 60 MPH MINIMUM DESIGN SPEED	
	Fr: Dulles Airport Access Road To: Westmoreland Street
ADT 2012	144,000
ADT 2035	152,000
DHV	13,100
D (%) (design hour)	50%
T (%) (design hour)	1%
V (MPH)	*

* See Geometric Layout Sheets For Horizontal Design Speed. See Profile Sheets For Vertical Design Speed & Superelevation Transition.

ADT's are a general average for study corridor.



SCALE
0 500' 1000'

ALL CONSTRUCTION IS TO BE PERFORMED WITHIN EXISTING RIGHT OF WAY.

PROJECT MANAGER Jeff Daily PE NOVA L&D (703) 383-2205
SURVEYED BY Rice & Assoc/ Burgess & Niple Inc.
DESIGN SUPERVISED BY Peter Bonaccorsi HNTB (703) 824-5100
DESIGNED BY HNTB CORPORATION (703) 824-5100

CONVENTIONAL SIGNS

STATE LINE
COUNTY LINE
CITY, TOWN OR VILLAGE
RIGHT OF WAY LINE
FENCE LINE
UNFENCED PROPERTY LINE
FENCED PROPERTY LINE
WATER LINE
SANITARY SEWER LINE
GAS LINE
ELECTRIC UNDERGROUND CABLE
TRAVELED WAY
GUARD RAIL
RETAINING WALL
RAILROADS
BASE OR SURVEY LINE
LEVEE OR EMBANKMENT
BRIDGES
CULVERTS
DROP INLET
POWER POLES
TELEPHONE OR TELEGRAPH POLES
TELEPHONE OR TELEGRAPH LINES
HEDGE
TREES
HEAVY WOODS
GROUND ELEVATION
GRADE ELEVATION

THE COMPLETE ELECTRONIC PDF VERSION OF THE PLAN ASSEMBLY AS AWARDED, HAS BEEN SEALED AND SIGNED USING DIGITAL SIGNATURES AND THE OFFICIAL PLAN ASSEMBLY IN ELECTRONIC FORMAT IS STORED IN THE VDOT CENTRAL OFFICE PLAN LIBRARY, INCLUDING ALL SUBSEQUENT REVISIONS, WILL BE THE OFFICIAL CONSTRUCTION PLANS. FOR INFORMATION RELATIVE TO ELECTRONIC FILES AND LAYERED PLANS, SEE THE GENERAL NOTES.

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

THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE DEPARTMENT'S 2007 ROAD AND BRIDGE SPECIFICATIONS, 2008 ROAD AND BRIDGE STANDARDS, 2009 MUTCD, 2011 VIRGINIA SUPPLEMENT TO THE MUTCD, 2011 VIRGINIA WORK AREA PROTECTION MANUAL AND AS AMENDED BY CONTRACT PROVISIONS AND THE COMPLETE ELECTRONIC PDF VERSION OF THE PLAN ASSEMBLY.

ALL CURVES ARE TO BE SUPERELEVATED, TRANSITIONED AND WIDENED IN ACCORDANCE WITH STANDARD TC-5.01R, EXCEPT WHERE OTHERWISE NOTED.

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Fairfax County Population 1,100,692 (2010 Census)
Arlington County Population 216,004 (2010 Census)

STATE PROJECT NO.	SECTION	FEDERAL AID PROJECT NO.	TYPE CODE	UPC NO.	EQUALITIES FEET	LENGTH INCLUDING BRIDGE(S) FEET	LENGTH INCLUDING BRIDGE(S) MILES	LENGTH EXCLUDING BRIDGE(S) FEET	LENGTH EXCLUDING BRIDGE(S) MILES	BRIDGE PROJECT NO.	TYPE PROJECT	DESCRIPTION
0066-96A-113	PE-101	NH-066-1(313)	1000	78828		8,844.50	1.675	8356.82	1.583		PRELIMINARY ENGR.	FR: 0.2 MI. WEST OF RTE. 703 (HAYCOCK RD.)
												TO: RTE. 29 (LEE HWY.)
	C-501	NH-5A01(423)	1000	78828		8,844.50	1.675	8356.82	1.583		CONSTRUCTION	FR: 0.2 MI. WEST OF RTE. 703 (HAYCOCK RD.)
												TO: RTE. 29 (LEE HWY.)
	B-601	NH-5A01(423)	X271	78828		208.45	0.039			188-09C		I-66 WB OVER WILLIAMSBURG BLVD.
	B-602	NH-5A01(423)	X271	78828		279.23	0.053			188-11D		I-66 WB OVER WESTMORELAND ST.

Project Lengths are based on ℄ of I-66 WBL.

REVISED

RECOMMENDED FOR APPROVAL FOR CONSTRUCTION	
6/20/13	DIANE L. MITCHELL
DATE	PROGRAMMING DIVISION DIRECTOR
6/26/13	B. A. THRASHER
DATE	STATE LOCATION AND DESIGN ENGINEER
6/28/13	KENDALL R. WALUS
DATE	STATE STRUCTURE AND BRIDGE ENGINEER
7/22/13	RETA BUSHER
DATE	CHIEF OF PROGRAMMING AND PLANNING

APPROVED FOR CONSTRUCTION	
7/22/13	GARRETT MOORE
DATE	CHIEF ENGINEER

APPROVED	
DATE	DIVISION ADMINISTRATOR FEDERAL HIGHWAY ADMINISTRATION U.S. DEPARTMENT OF TRANSPORTATION

Copyright 2012, Commonwealth of Virginia

8/1/2013

DGN
$DGNLEV

$REF001 $REF002 $REF003 $REF004 $REF005 $REF006 $REF007
$LEV001 $LEV002 $LEV003 $LEV004 $LEV005 $LEV006 $LEV007

LIMITED ACCESS HIGHWAY

By Resolution of Commonwealth Transportation Board dated January 18, 2001

PROJECT MANAGER BY Jeff Dally P.E., NOVA L&D (703) 383-2205
SURVEYED BY Rice & Assoc./Burgess & Niple, Inc.
DESIGNED SUPERVISED BY Peter Bonaccorsi, HNTB (703) 824-5100
DESIGNED BY HNTB Corporation

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(571) 203-5145

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02, FLOOR ROOM CI-2 582
ASHBURN, VA 20147
MR. BILL SUTER
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SPRINGFIELD, VA 22151
MR. ALLAN MELLIZA
(703) 750-4256

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ARLINGTON, VA 22201-5406
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SUITE 463
FAIRFAX, VA 22035
MS. NATASHA SCHMIDT
(703) 324-5111

VDOT
4975 ALLIANCE DR
FAIRFAX, VA 22030
(703) 259-2611

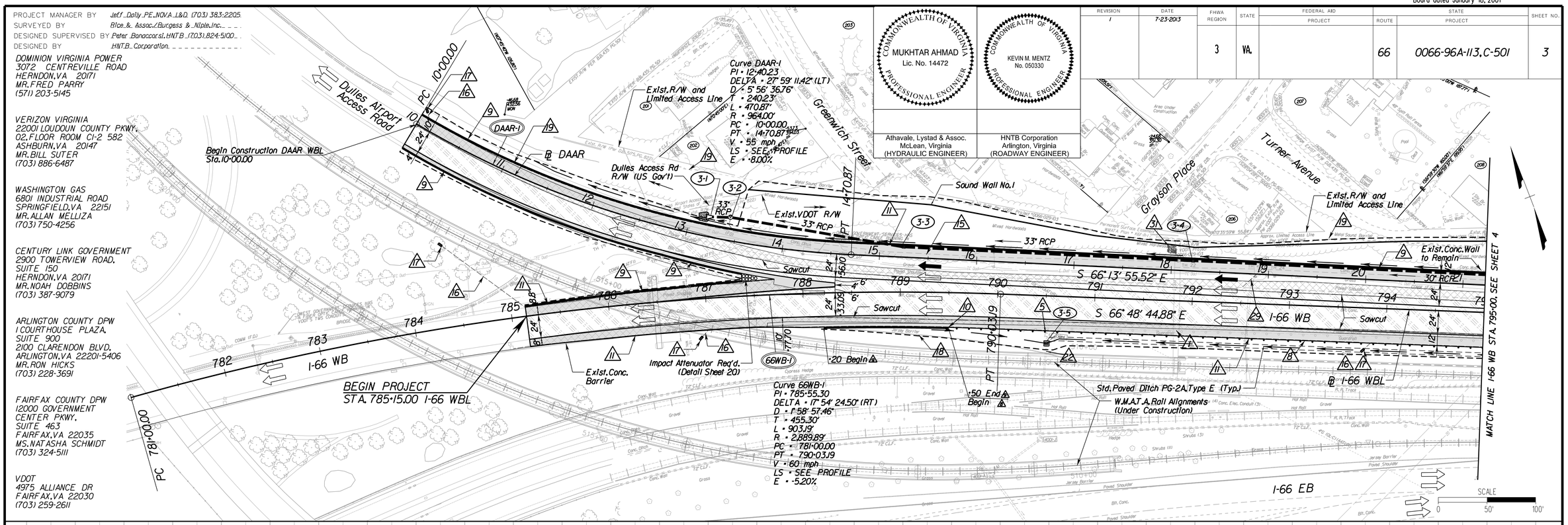
REVISION	DATE	FHWA REGION	STATE	FEDERAL AID PROJECT	ROUTE	STATE PROJECT	SHEET NO.
1	7-23-2013	3	VA.		66	0066-96A-113, C-501	3

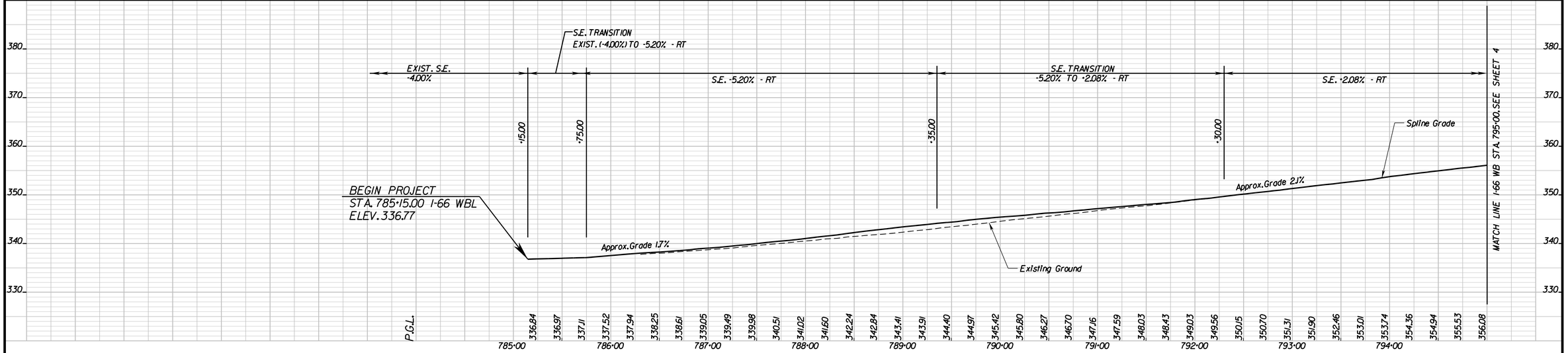
COMMONWEALTH OF VIRGINIA
MUKHTAR AHMAD
Lic. No. 14472
PROFESSIONAL ENGINEER

Athavale, Lystad & Assoc.
McLean, Virginia
(HYDRAULIC ENGINEER)

COMMONWEALTH OF VIRGINIA
KEVIN M. MENTZ
No. 050330
PROFESSIONAL ENGINEER

HNTB Corporation
Arlington, Virginia
(ROADWAY ENGINEER)





LEGEND

- C ---- Denotes Construction Limits In Cuts
- F _ _ Denotes Construction Limits In Fills
- Existing Right of Way
- Prop Right of Way
- Prop Right of Way & Limited Access Line
- Limited Access Line
- Temporary Construction Easement
- Permanent Easement (Type as Noted)
- Bridge Approach Slab
- New Pavement
- Overlay Pavement
- Demolition of Pavement
- Flexible Pavement Planing & Overlay Pavement
- Full Depth Paved Shoulder

1. Remove Exist.Guardrail
2. Remove Exist.Fence
3. Remove Exist.Pipe
4. Abandon Exist.Pipe
5. Remove Exist.Drop Inlet
6. Remove Exist.Manhole
7. Abandon Exist.Inlet/Manhole
8. St'd.GR-2 Req'd.
9. St'd.MB-7F Req'd.
10. St'd.GR-FOA-2 Type I Req'd.
11. St'd.UD-4 Underdrain Req'd.
12. St'd.Fence FE-CL Req'd.
13. St'd.GR-FOA-2 Type II Req'd.
14. Remove Exist.Curb & Gutter
15. Removed Exist.Conc.Ditch
16. Outlet Pipe Req'd.
17. St'd.EW-12 Req'd.
18. Remove Exist.Barrier
19. Remove Sound Wall
22. Clean Exist.Pipe/Inlet
29. St'd.Underdrain CD-1 Req'd.
31. St'd.Class AI Riprap Req'd.

5F
0F
0F 25F

REFERENCES (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)	
Geometric Layout	1G(4-5)
Curve Data	1G(6)
Drainage Tabulations	1K(1-2)
Exist.Sanitary Sewer Tabs	1L(1-2)
Exist.Storm Drain Tabs	1M(1-5)
Property Owners	1N(1-2)
Typical Sections	2(1-8)
DAAR Profile	3A
Gore Area Detail	2R(1-2)

VDOT COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION

I-66 SPOT IMPROVEMENTS – SECTION 2

PLAN AND PROFILE

STA. 785+15.00 I-66 WBL TO STA. 795+00.00 I-66 WBL

HNTB CORPORATION
ARCHITECTS ENGINEERS & PLANNERS
ARLINGTON, VIRGINIA

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$LEV001 $LEV002 $LEV003 $LEV004 $LEV005 $LEV006 $LEV007

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DESIGNED BY HNTB Corporation

REVISION	DATE	FHWA REGION	STATE	FEDERAL AID PROJECT	STATE ROUTE	STATE PROJECT	SHEET NO.
1	7-23-2013	3	VA.		66	0066-96A-113, C-501	4

COMMONWEALTH OF VIRGINIA — MUKHTAR AHMAD — Lic. No. 14472 — PROFESSIONAL ENGINEER

COMMONWEALTH OF VIRGINIA — KEVIN M. MENTZ — No. 050330 — PROFESSIONAL ENGINEER

Athavale, Lystad & Assoc. McLean, Virginia (HYDRAULIC ENGINEER)

HNTB Corporation Arlington, Virginia (ROADWAY ENGINEER)

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CITY OF FALLS CHURCH
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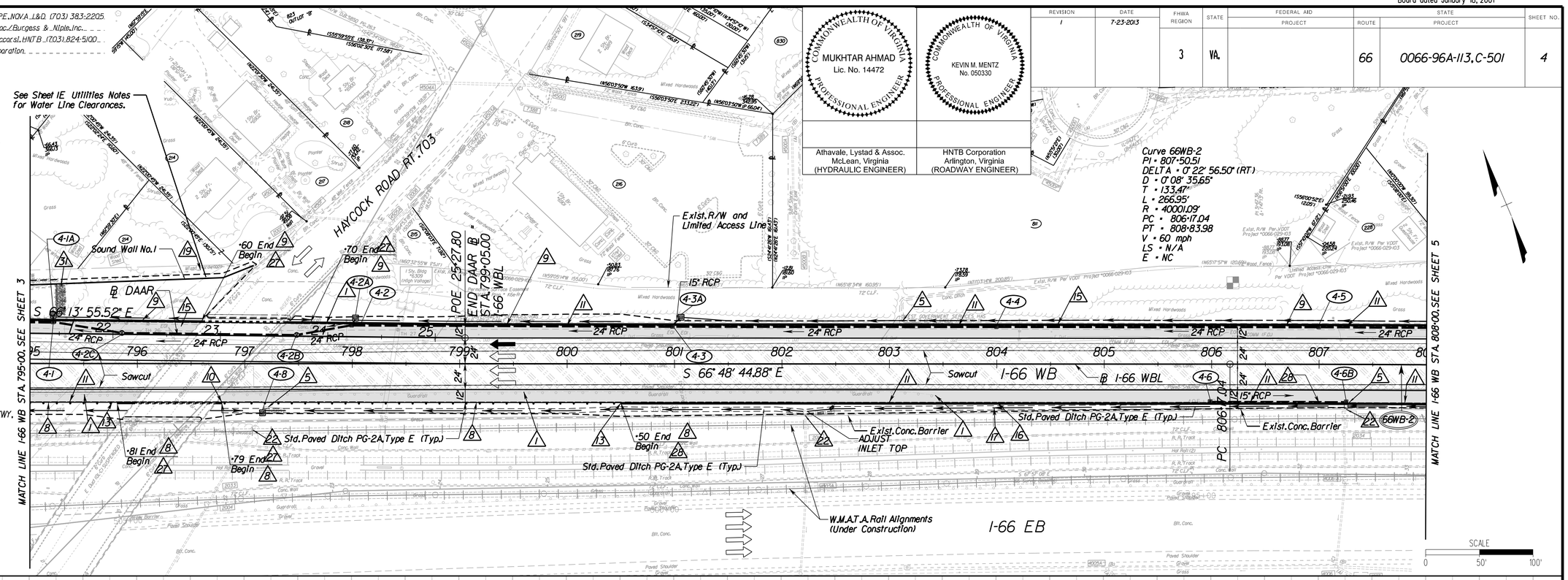

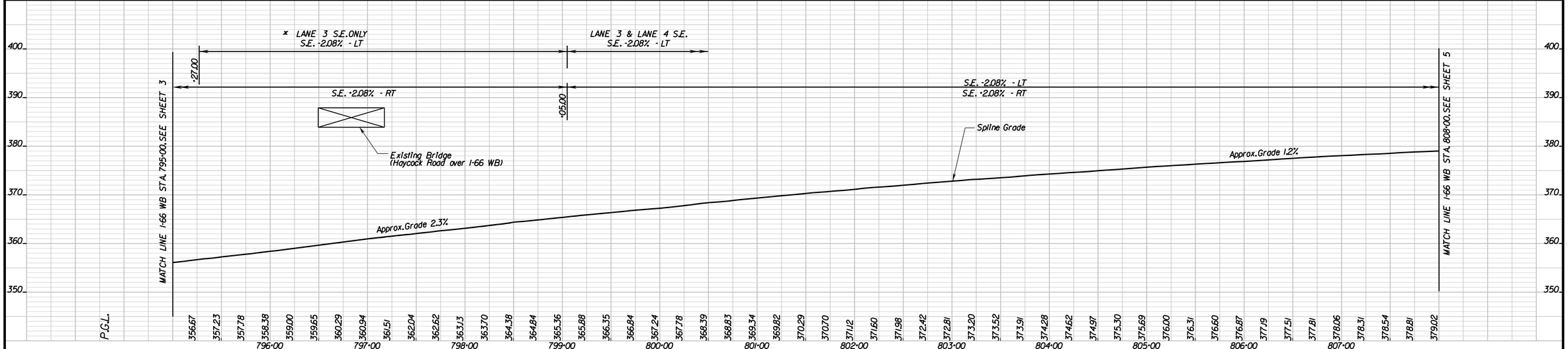

I-66 WBL

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9. St'd. MB-7F Req'd.
10. St'd. GR-F0A-2 Type I Req'd.
11. St'd. UD-4 Underdrain Req'd.
12. St'd. Fence FE-CL Req'd.
13. St'd. GR-F0A-2 Type II Req'd.
14. Remove Exist. Curb & Gutter
15. Remove Exist. Conc. Ditch.
16. Outlet Pipe Req'd.
17. St'd. EW-12 Req'd.
18. Remove Exist. Barrier
19. Remove Sound Wall
22. Clean Exist. Pipe/Inlet
27. Pier Protection Req'd.
28. Mod. MB-8A Req'd.
31. St'd. Class A1 Riprap Req'd.

5F 0F 0F 25F

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

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VDOT — COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION

I-66 SPOT IMPROVEMENTS – SECTION 2

PLAN AND PROFILE

STA. 795+00.00 I-66 WBL TO STA. 808+00.00 I-66 WBL

HNTB — HNTB CORPORATION ARCHITECTS ENGINEERS & PLANNERS ARLINGTON, VIRGINIA

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By Resolution of Commonwealth Transportation Board dated January 18, 2001

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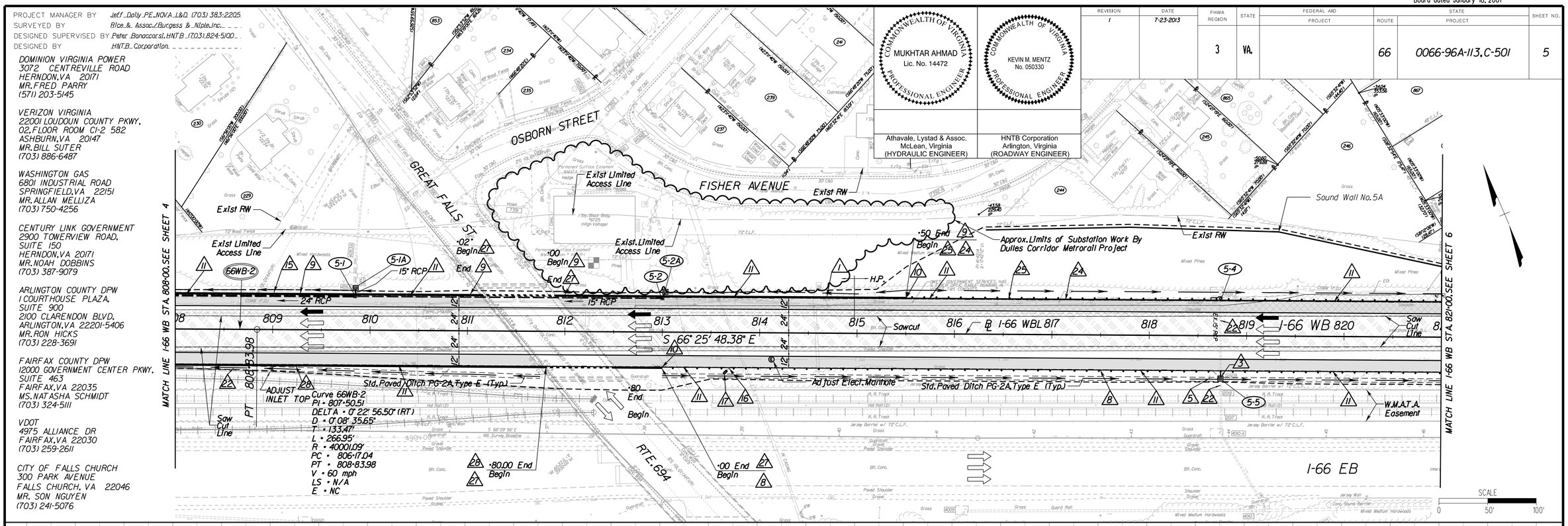

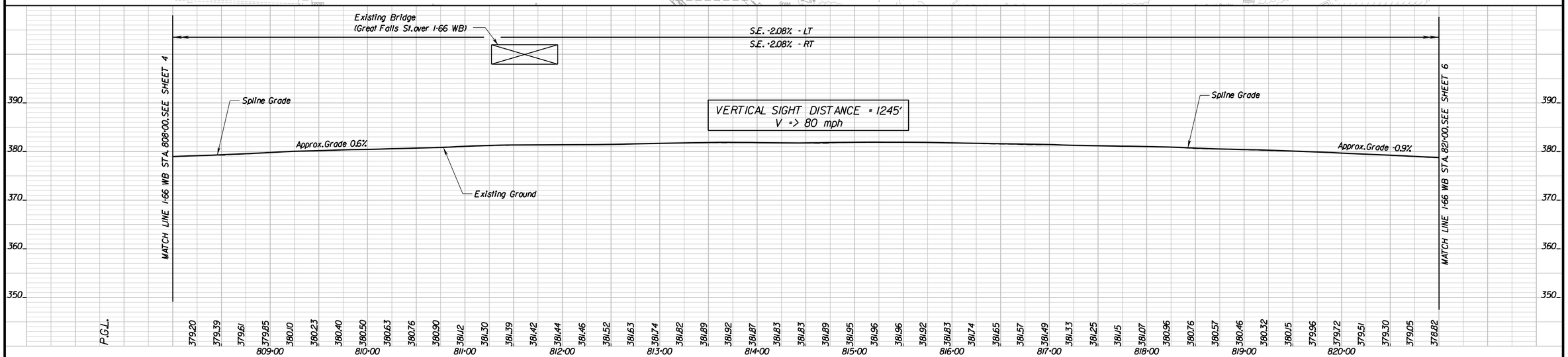

I-66 WBL

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9. St'd. MB-7F Req'd.
10. St'd. GR-FOA-2 Type I Req'd.
11. St'd. UD-4 Underdrain Req'd.
12. St'd. GR-6 Terminal Req'd.
13. St'd. GR-FOA-2 Type II Req'd.
14. Remove Exist. Curb & Gutter
15. Remove Exist. Conc. Ditch
16. Outlet Pipe Req'd.
17. St'd. EW-12 Req'd.
18. Remove Exist. Barrier
22. Clean Exist. Pipe/Inlet
24. St'd. GR-2A Req'd.
25. St'd. CG-3 Req'd.
26. Replace Exist. Manhole with Grate Inlet
27. Pier Protection Req'd.
28. Mod. MB-8A Req'd.

5F 0F 0F 25F

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VDOT COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION

I-66 SPOT IMPROVEMENTS – SECTION 2

PLAN AND PROFILE

STA. 808+00.00 I-66 WBL TO STA. 821+00.00 I-66 WBL

HNTB HNTB CORPORATION ARCHITECTS ENGINEERS & PLANNERS ARLINGTON, VIRGINIA

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1	7-23-2013	3	VA.		66	0066-96A-113, C-501	6

COMMONWEALTH OF VIRGINIA — MUKHTAR AHMAD, Lic. No. 14472 — PROFESSIONAL ENGINEER
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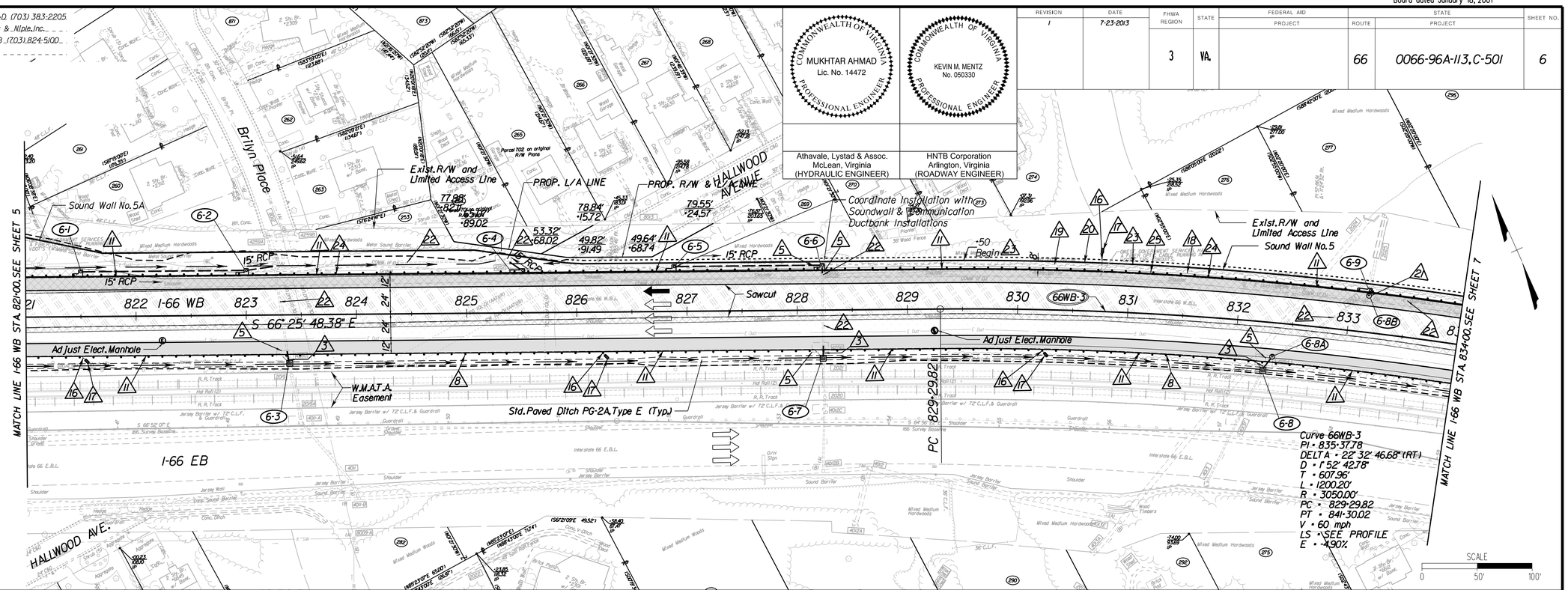

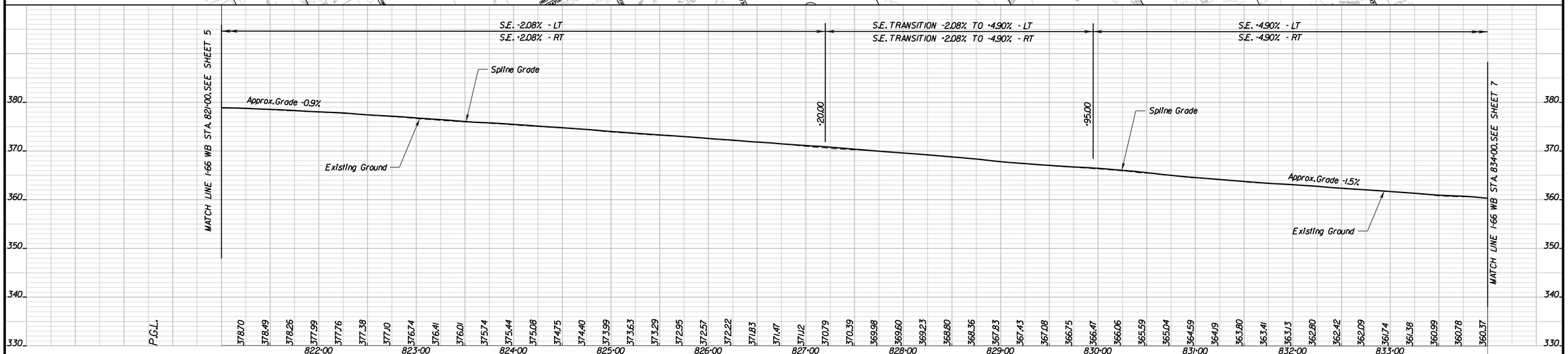

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- Bridge Approach Slab
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- Flexible Pavement Planing & Overlay Pavement
- Full Depth Paved Shoulder

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2. Remove Exist. Fence
3. Remove Exist. Pipe
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21. Replace Exist. Drop Inlet with Manhole
22. Clean Existing Pipe/Inlet
23. Retaining Wall Req'd.
24. St'd. GR-2A Req'd.
25. St'd. CG-3 Req'd.

5F 0F 0F 25F

REFERENCES

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

Geometric Layout	1G(4-5)
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Drainage Tabulations	1K(1-2)
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Typical Sections	2(1-8)

VDOT — COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION

I-66 SPOT IMPROVEMENTS – SECTION 2

PLAN AND PROFILE

STA. 821+00.00 I-66 WBL TO STA. 834+00.00 I-66 WBL

HNTB — HNTB CORPORATION ARCHITECTS ENGINEERS & PLANNERS ARLINGTON, VIRGINIA

Scale	Date	Sheet of
1"=50'-0"	November 2012	

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LIMITED ACCESS HIGHWAY

By Resolution of Commonwealth Transportation Board dated January 18, 2001

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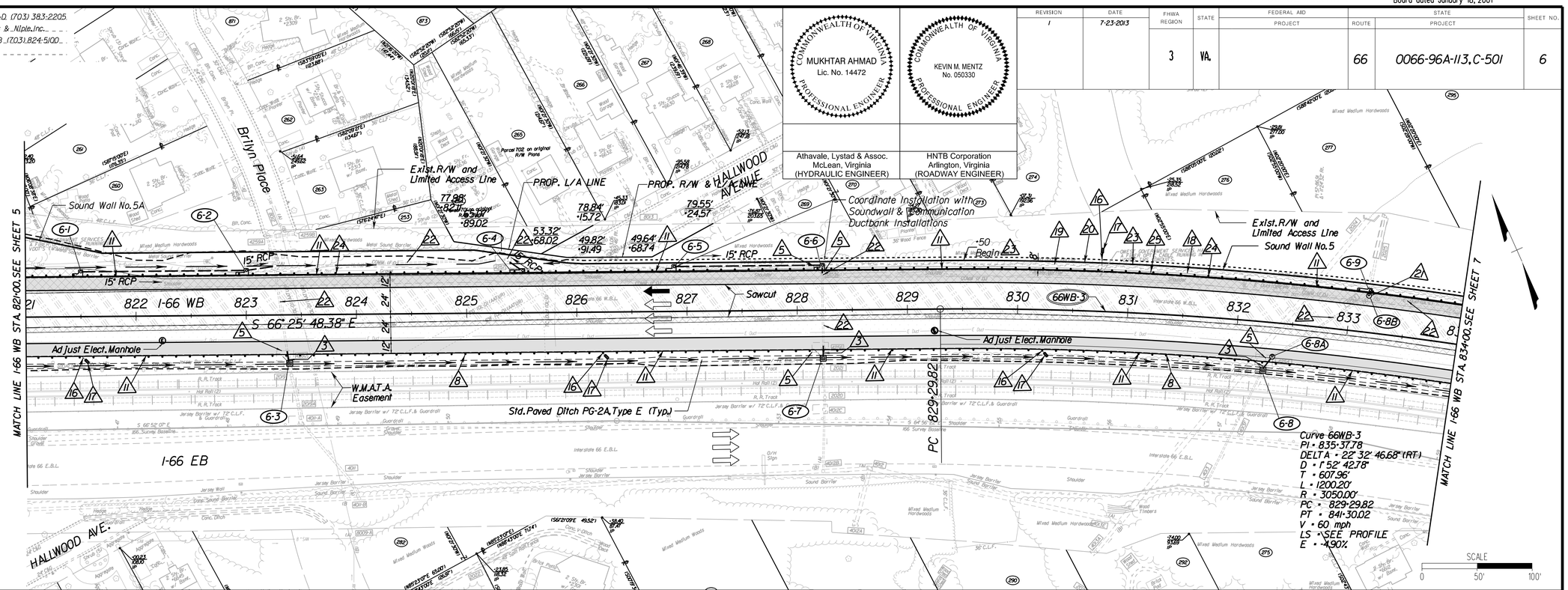

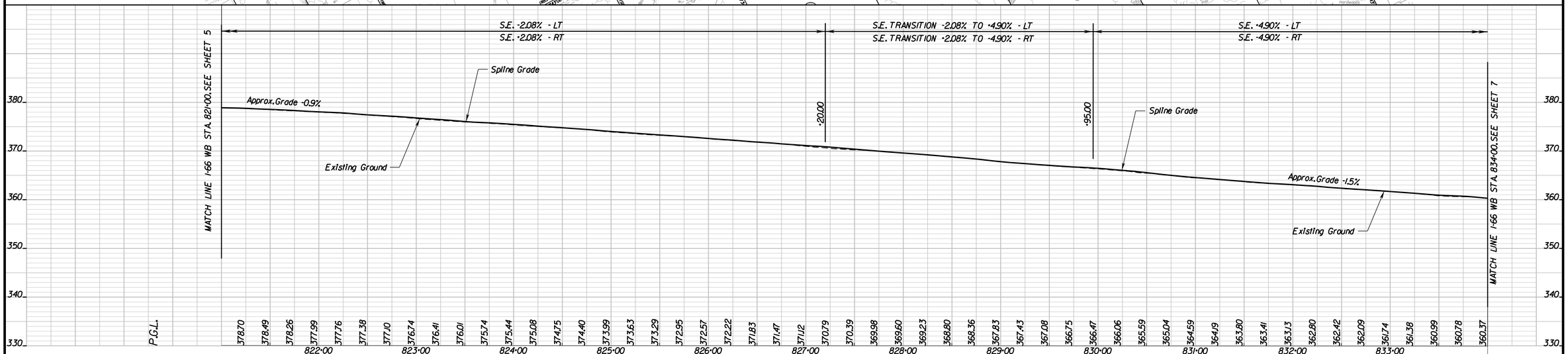

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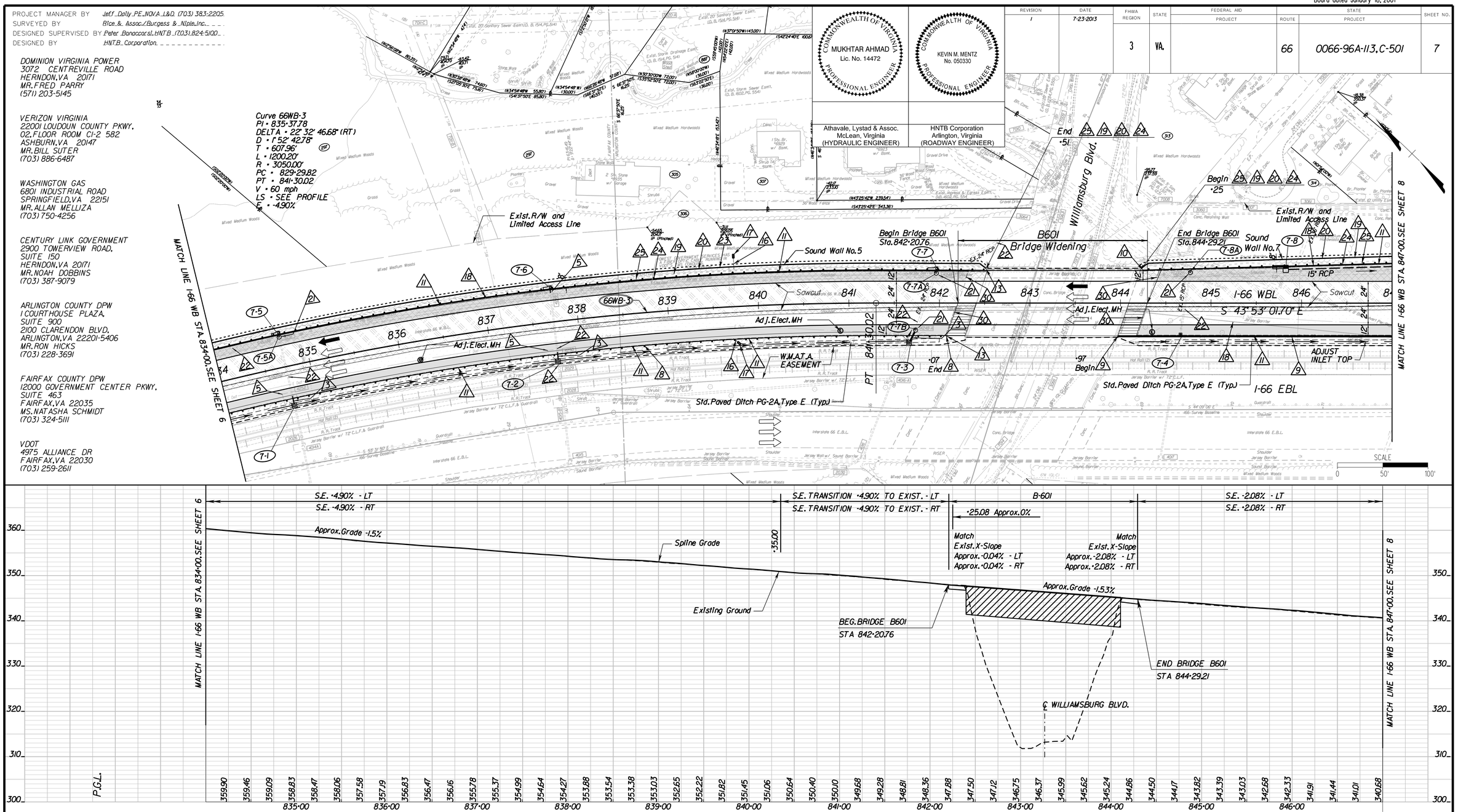

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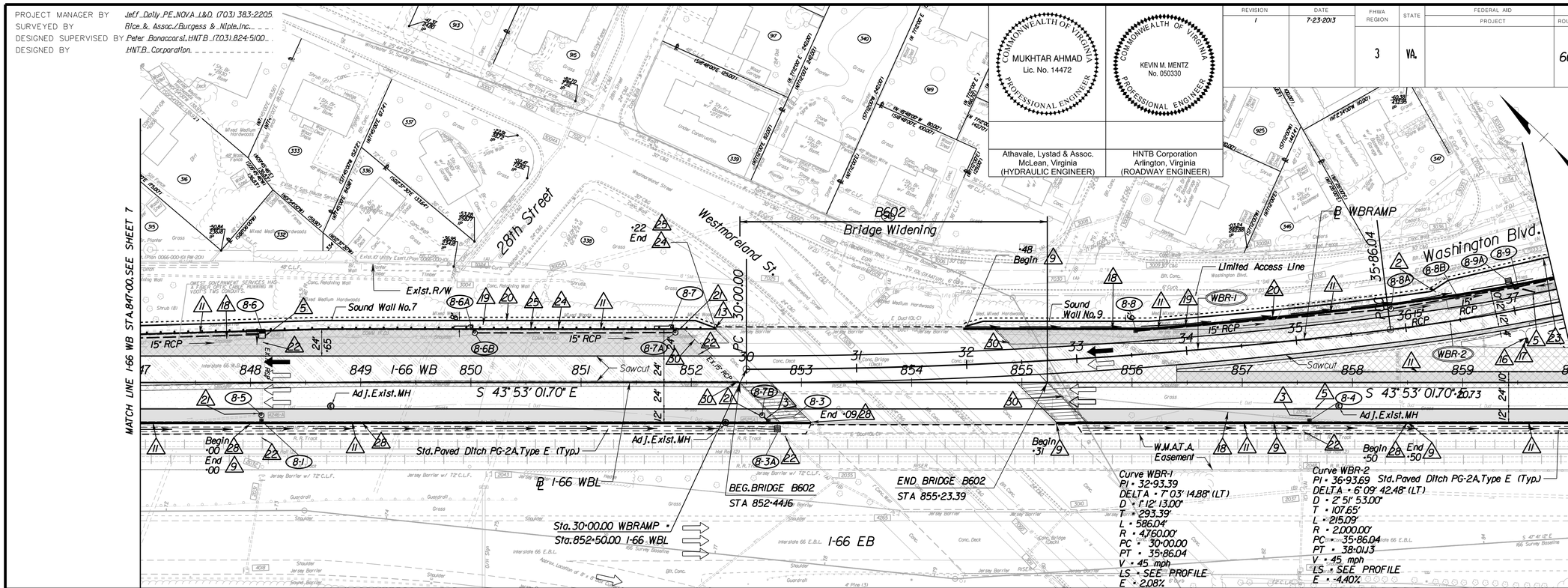

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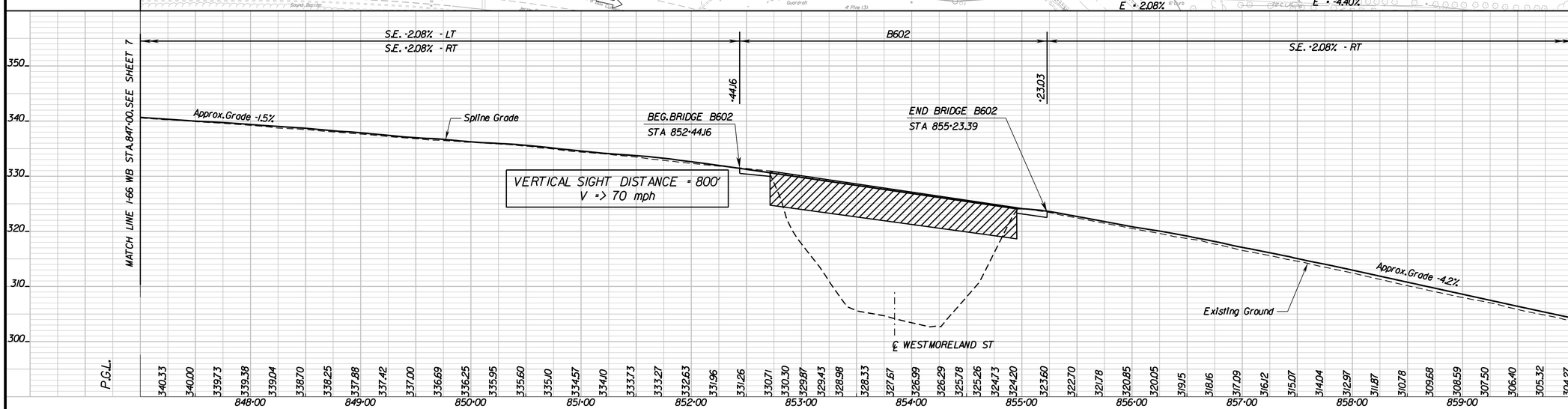

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Gore Area Detail	2R(3)

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STA. 847+00.00 I-66 WBL TO STA. 860+00.00 I-66 WBL

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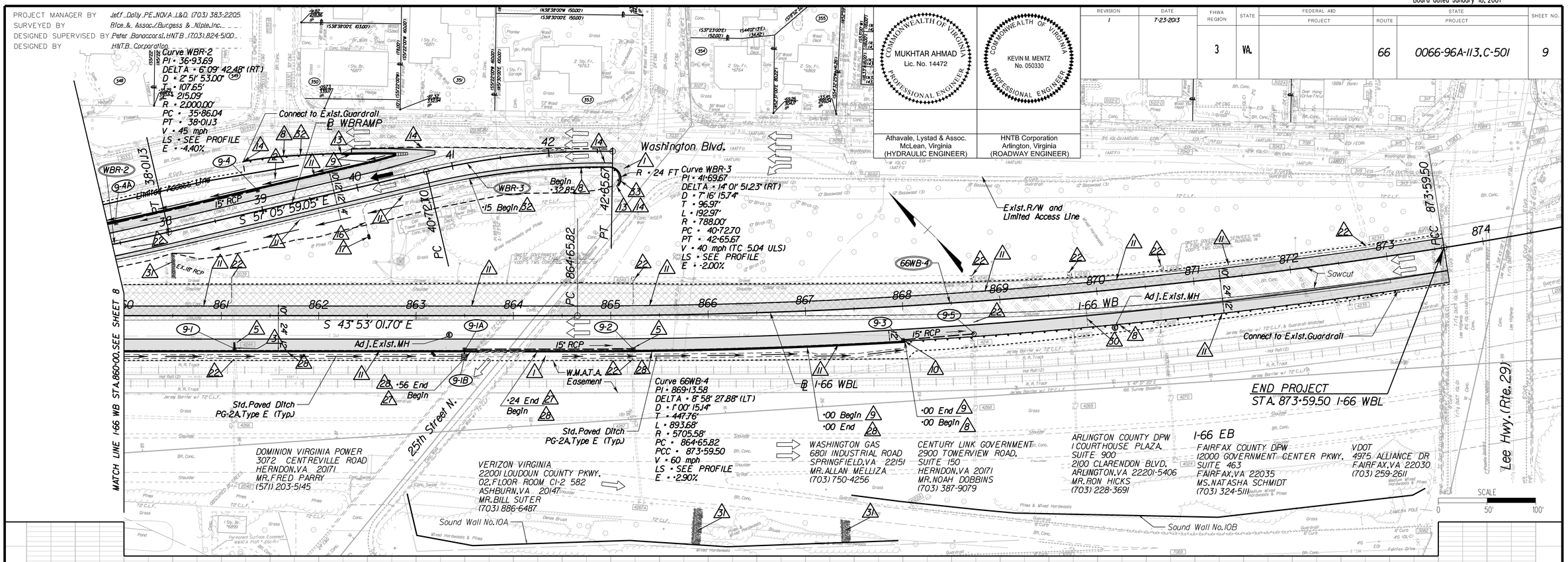

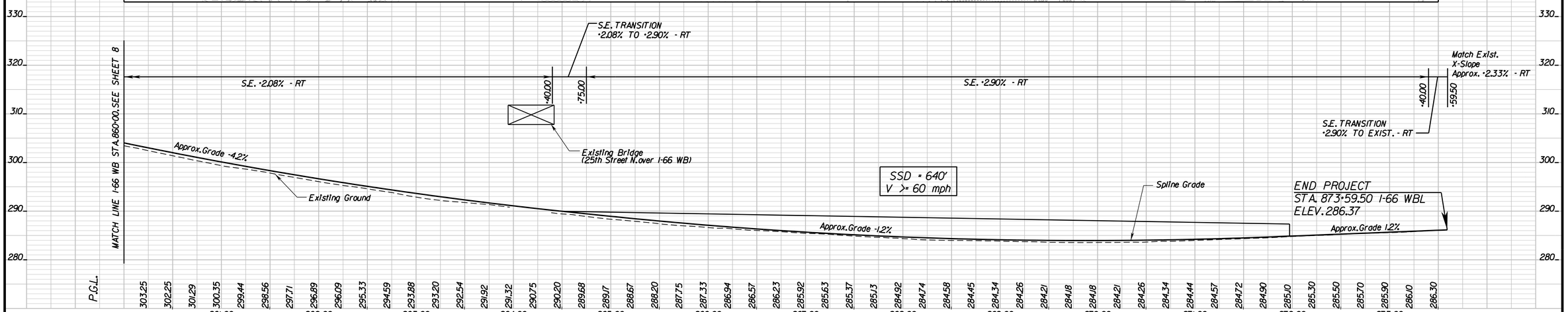

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30 St'd. CD-2 Req'd.
31 St'd. Class AI Riprap Req'd.
32 St'd. CG-2 Req'd.
33 Radial CG-2 Req'd.

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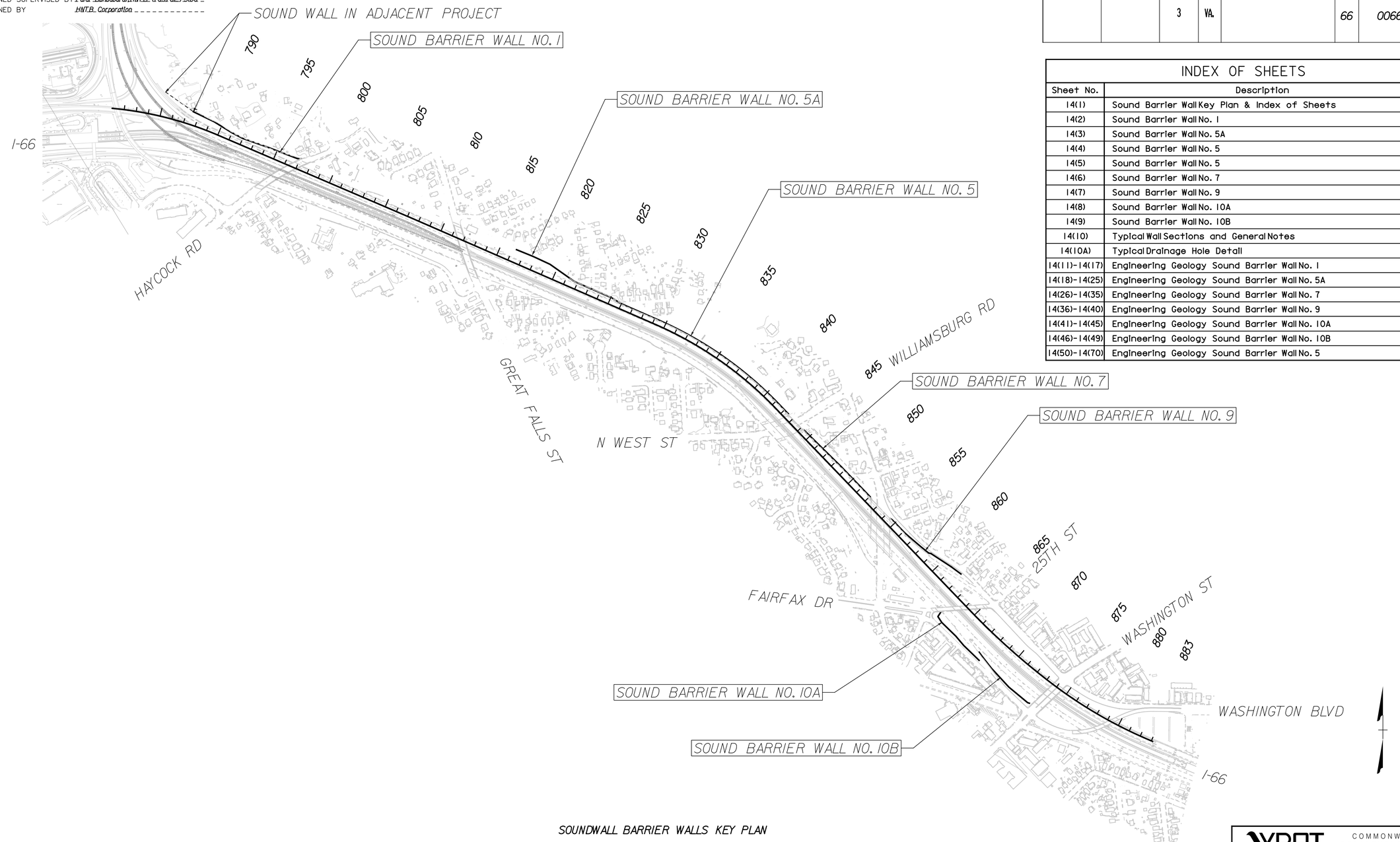

SOUNDWALL BARRIER WALLS KEY PLAN

SCALE: 1" = 400'

INDEX OF SHEETS

Sheet No.	Description
14(1)	Sound Barrier Wall Key Plan & Index of Sheets
14(2)	Sound Barrier Wall No. 1
14(3)	Sound Barrier Wall No. 5A
14(4)	Sound Barrier Wall No. 5
14(5)	Sound Barrier Wall No. 5
14(6)	Sound Barrier Wall No. 7
14(7)	Sound Barrier Wall No. 9
14(8)	Sound Barrier Wall No. 10A
14(9)	Sound Barrier Wall No. 10B
14(10)	Typical Wall Sections and General Notes
14(10A)	Typical Drainage Hole Detail
14(11)-14(17)	Engineering Geology Sound Barrier Wall No. 1
14(18)-14(25)	Engineering Geology Sound Barrier Wall No. 5A
14(26)-14(35)	Engineering Geology Sound Barrier Wall No. 7
14(36)-14(40)	Engineering Geology Sound Barrier Wall No. 9
14(41)-14(45)	Engineering Geology Sound Barrier Wall No. 10A
14(46)-14(49)	Engineering Geology Sound Barrier Wall No. 10B
14(50)-14(70)	Engineering Geology Sound Barrier Wall No. 5

VDOT COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION

I-66 SPOT IMPROVEMENTS – SECTION 2

SOUND BARRIER WALL KEY PLAN

HNTB HNTB CORPORATION ARCHITECTS ENGINEERS & PLANNERS ARLINGTON, VIRGINIA

Scale 1" = 400'-0"	Date -	Sheet of

PLAN NO.	PROJECT	FILE NO.	SHEET NO.
A	0066-96A-113		14(1)

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