

**LEGEND**

---	EXIST. RIGHT OF WAY
---	EXIST. MAINTENANCE EASEMENT
---	PROP. TEMPORARY CONSTRUCTION EASEMENT
---	PROP. UTILITY EASEMENT
---	PROP. PERMANENT EASEMENT
---	EXIST. PARKING LOT LINE
---	EXIST. BUILDING LINE



DEPARTMENT OF ENVIRONMENTAL SERVICES

Facilities & Engineering Division  
 Engineering Bureau  
 2100 Clarendon Boulevard, Suite 813  
 Arlington, VA 22201  
 Phone: 703.228.3629  
 Fax: 703.228.3606

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 11400 Commerce Park Drive, Suite 400  
 Reston, Virginia 20191  
 Phone: 703-874-1500  
 Fax: 703-874-1390



Approvals \_\_\_\_\_ Date \_\_\_\_\_

Design Team Engineer Supervisor \_\_\_\_\_

Construction Management Supervisor \_\_\_\_\_

Water, Sewer, Streets Bureau Chief \_\_\_\_\_

Transportation Director \_\_\_\_\_

Project Manager \_\_\_\_\_

Revisions \_\_\_\_\_ Date \_\_\_\_\_

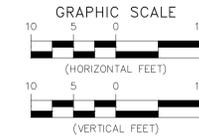
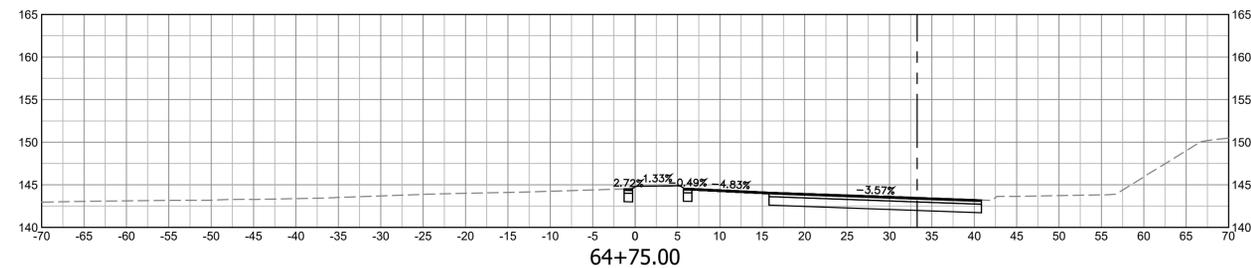
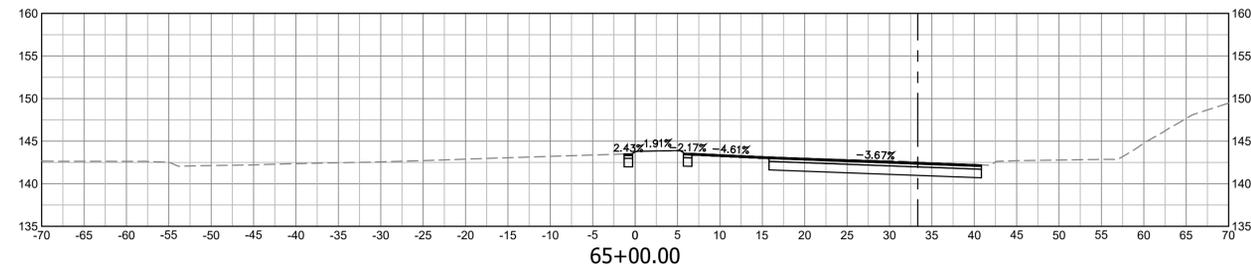
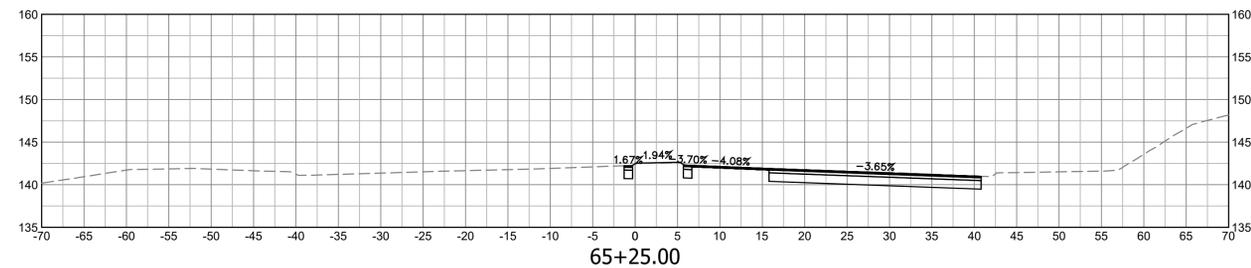
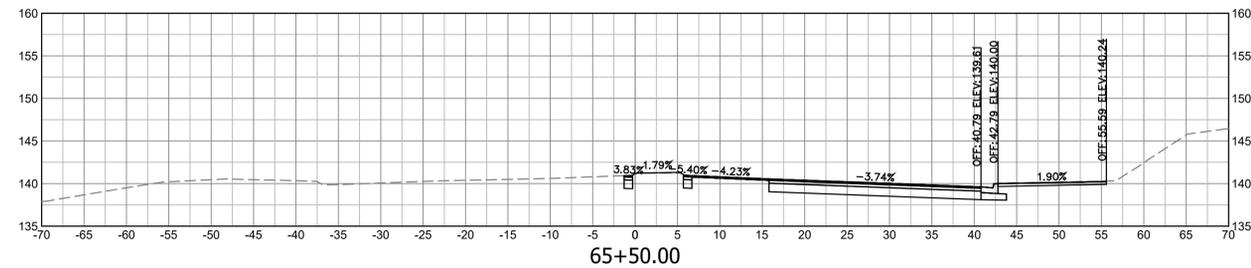
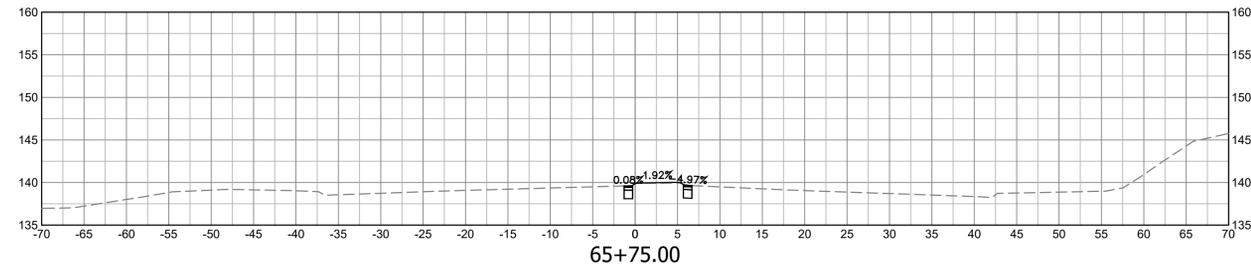
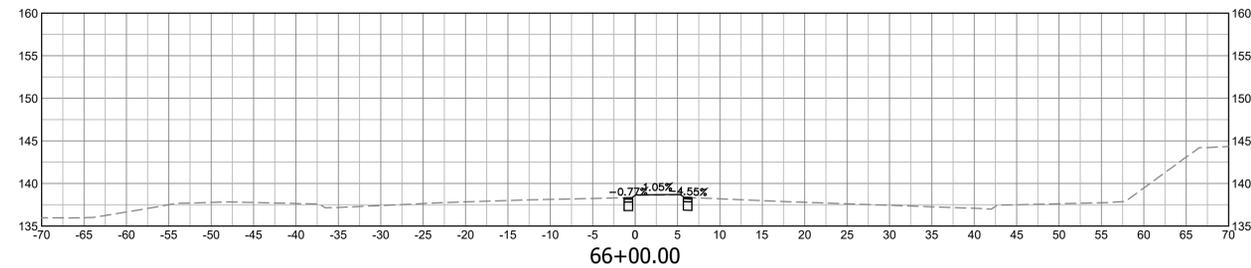
Designed: EJD  
 Drawn: TEC  
 Checked: MRA  
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Filename: 010073-A-XS401.dwg  
 Path: C:\Users\jgibson\OneDrive\Documents\010073-A-XS401.dwg  
 Plotted: October 28, 2021  
 Plotted by: Patrick.Husted

ARLINGTON COUNTY, VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

CROSS SECTIONS - COLUMBIA PIKE  
 COLUMBIA PIKE - ROUTE 244  
 COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
 SEGMENT A  
 STA. 63+25 TO STA. 64+50

SCALE: HOR. 1" = 25' VERT. 1" = 5' SHEET: A16.6 of A16.9

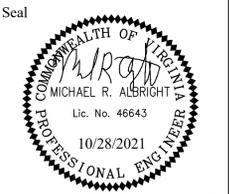


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Approvals	Date
Design Team Engineer Supervisor	
Construction Management Supervisor	
Water, Sewer, Streets Bureau Chief	
Transportation Director	
Project Manager	

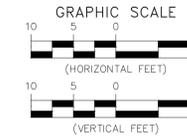
Revisions	Date

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 Plotted by: Patrick.Husted

ARLINGTON COUNTY, VIRGINIA DEPARTMENT OF ENVIRONMENTAL SERVICES		
CROSS SECTIONS - COLUMBIA PIKE COLUMBIA PIKE - ROUTE 244 COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS SEGMENT A STA. 64+75 TO STA. 66+00		
SCALE:	HOR. 1" = 25' VERT. 1" = 5'	SHEET: A16.6.1 of A16.9





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Seal



Approvals \_\_\_\_\_ Date \_\_\_\_\_

Design Team Engineer Supervisor \_\_\_\_\_

Construction Management Supervisor \_\_\_\_\_

Water, Sewer, Streets Bureau Chief \_\_\_\_\_

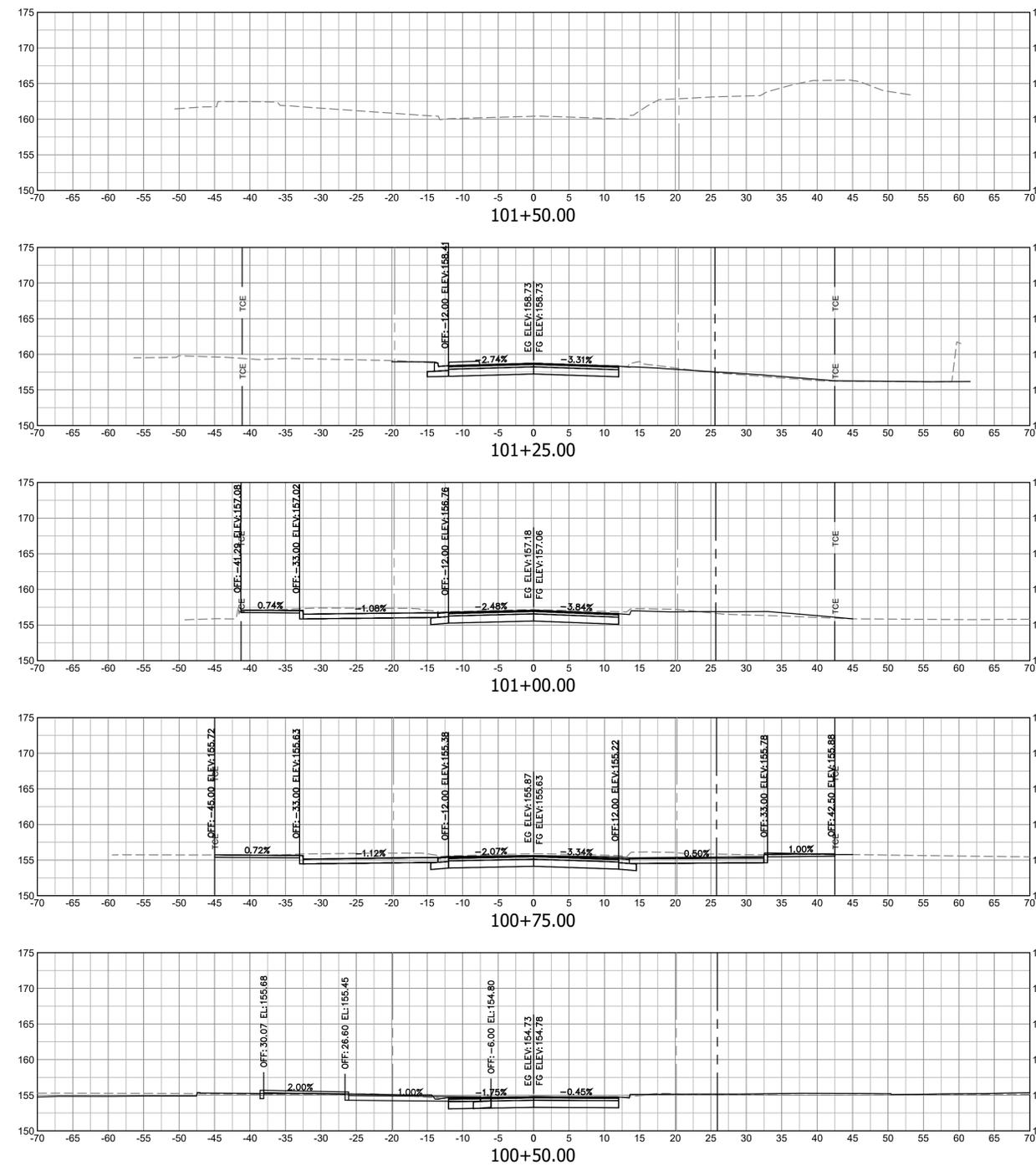
Transportation Director \_\_\_\_\_

Project Manager \_\_\_\_\_

Revisions \_\_\_\_\_ Date \_\_\_\_\_

Designed: EJD  
Drawn: TEC  
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Plotted: October 28, 2021  
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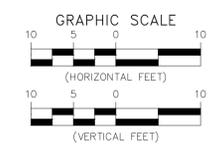
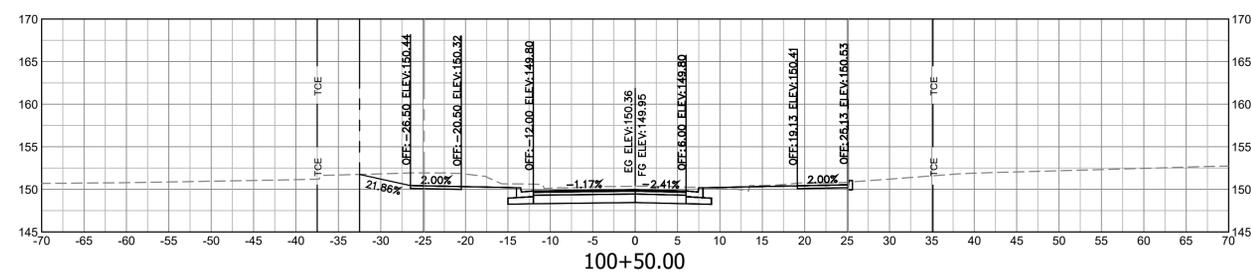
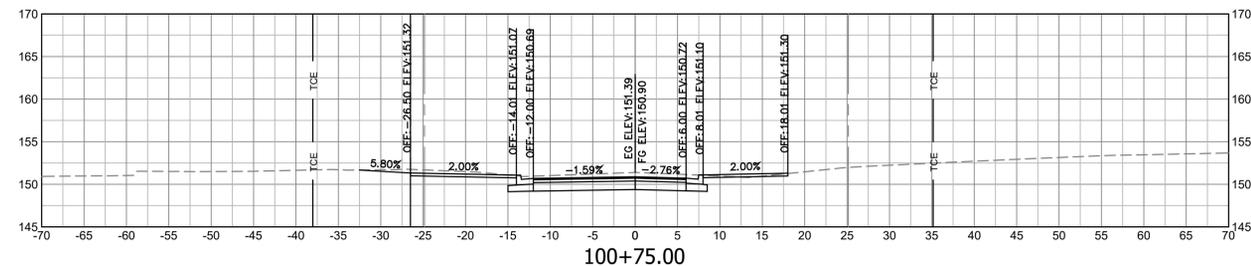
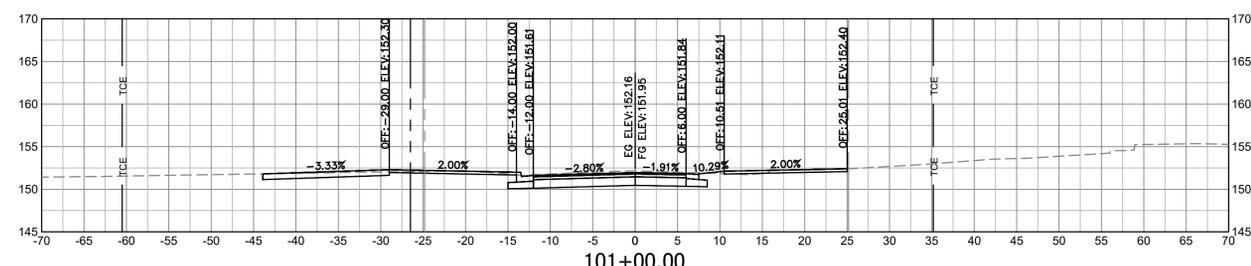
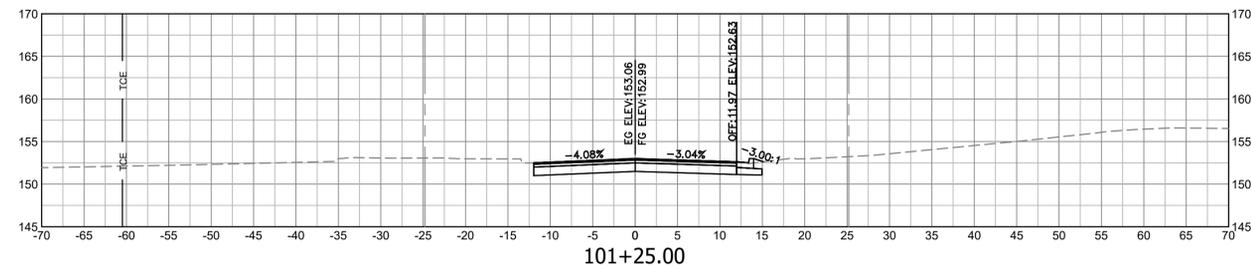
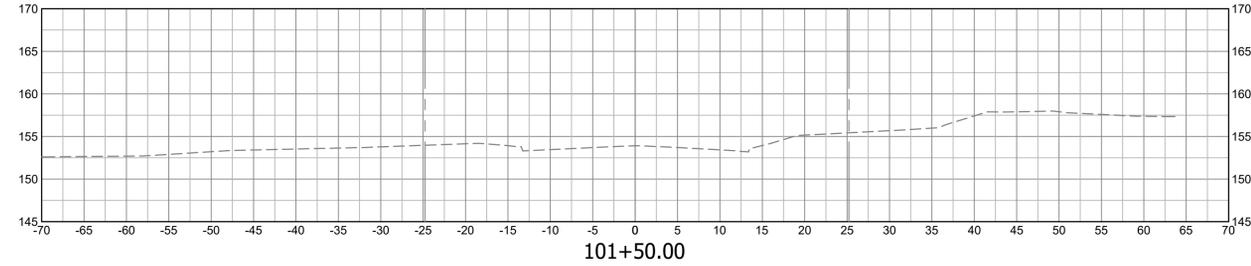
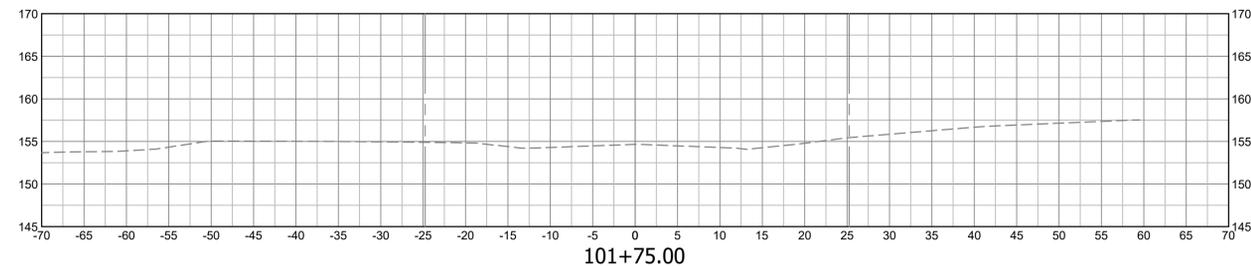
LEGEND

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ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

CROSS SECTIONS - S. OAK STREET  
COLUMBIA PIKE - ROUTE 244  
COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
SEGMENT A  
STA. 100+50 TO STA. 101+50

SCALE: HOR. 1" = 25' VERT. 1" = 5' SHEET: A16.7 of A16.9



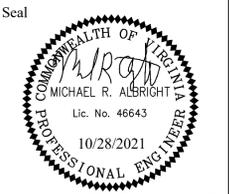
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Approvals	Date
Design Team Engineer Supervisor	
Construction Management Supervisor	
Water, Sewer, Streets Bureau Chief	
Transportation Director	
Project Manager	

Revisions	Date

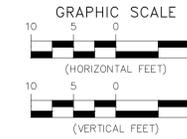
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Checked: MRA  
Miss Utility Transmittal #:

Filename: 010073-A-XS403.dwg  
Path: C:\Users\jbrun\OneDrive\Documents\Projects\010073-A-XS403.dwg  
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Plotted by: Patrick.Husted

ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

CROSS SECTIONS - S. ODE STREET  
COLUMBIA PIKE - ROUTE 244  
COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
SEGMENT A  
STA. 100+50 TO STA. 101+50

SCALE: HOR. 1" = 25' VERT. 1" = 5' SHEET: A16.8 of A16.9

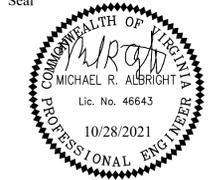


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Seal



Approvals \_\_\_\_\_ Date \_\_\_\_\_

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Construction Management Supervisor \_\_\_\_\_

Water, Sewer, Streets Bureau Chief \_\_\_\_\_

Transportation Director \_\_\_\_\_

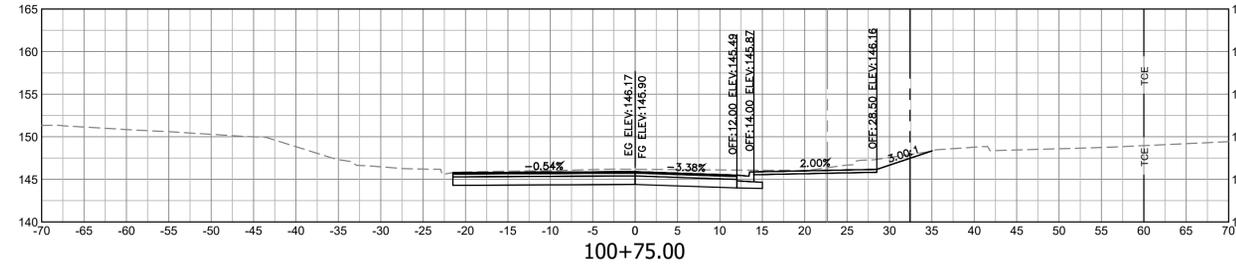
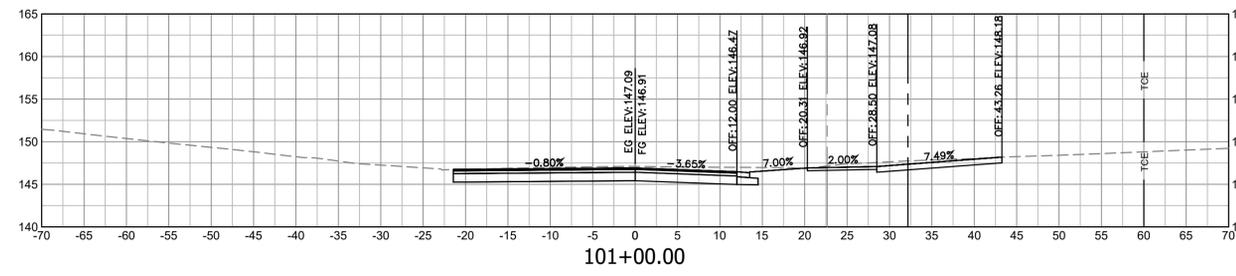
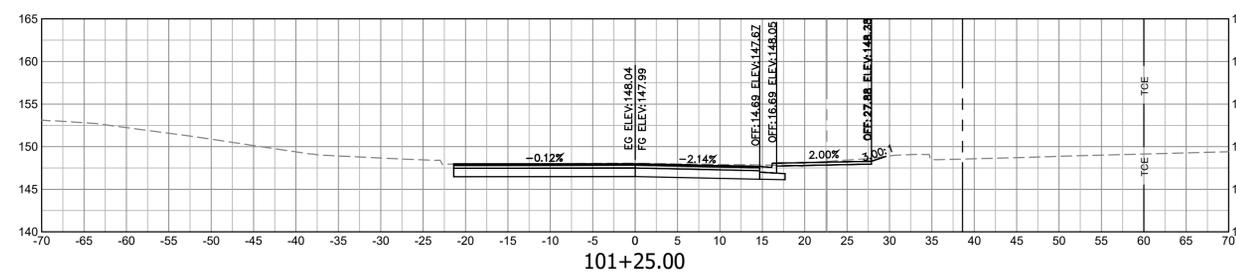
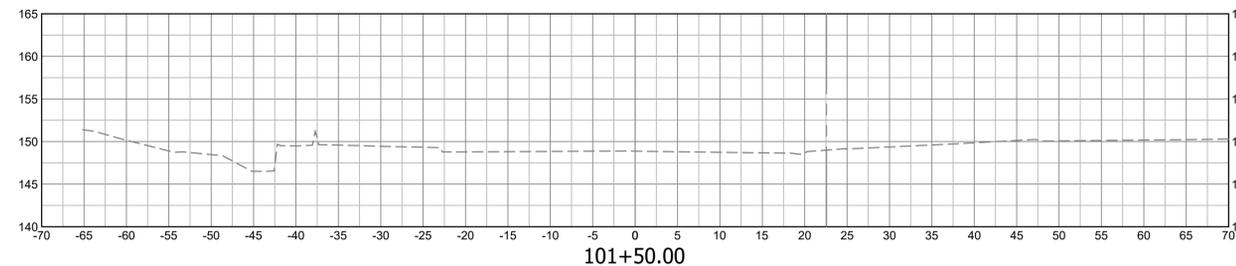
Project Manager \_\_\_\_\_

Revisions \_\_\_\_\_ Date \_\_\_\_\_

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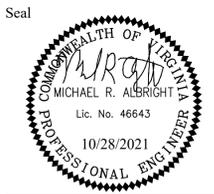
LEGEND	
-----	EXIST. RIGHT OF WAY
----- MNTC -----	EXIST. MAINTENANCE EASEMENT
----- TCE -----	PROP. TEMPORARY CONSTRUCTION EASEMENT
----- UTIL -----	PROP. UTILITY EASMENT
-----	PROP. PERMANENT EASEMENT
-----	EXIST. PARKING LOT LINE
-----	EXIST. BUILDING LINE



ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

CROSS SECTIONS - S. ORME STREET  
COLUMBIA PIKE - ROUTE 244  
COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
SEGMENT A  
STA. 100+75 TO STA. 100+50

SCALE: HOR. 1" = 25' VERT. 1" = 5' SHEET: A16.9 of A16.9



Approvals \_\_\_\_\_ Date \_\_\_\_\_

Design Team Engineer Supervisor \_\_\_\_\_

Construction Management Supervisor \_\_\_\_\_

Water, Sewer, Streets Bureau Chief \_\_\_\_\_

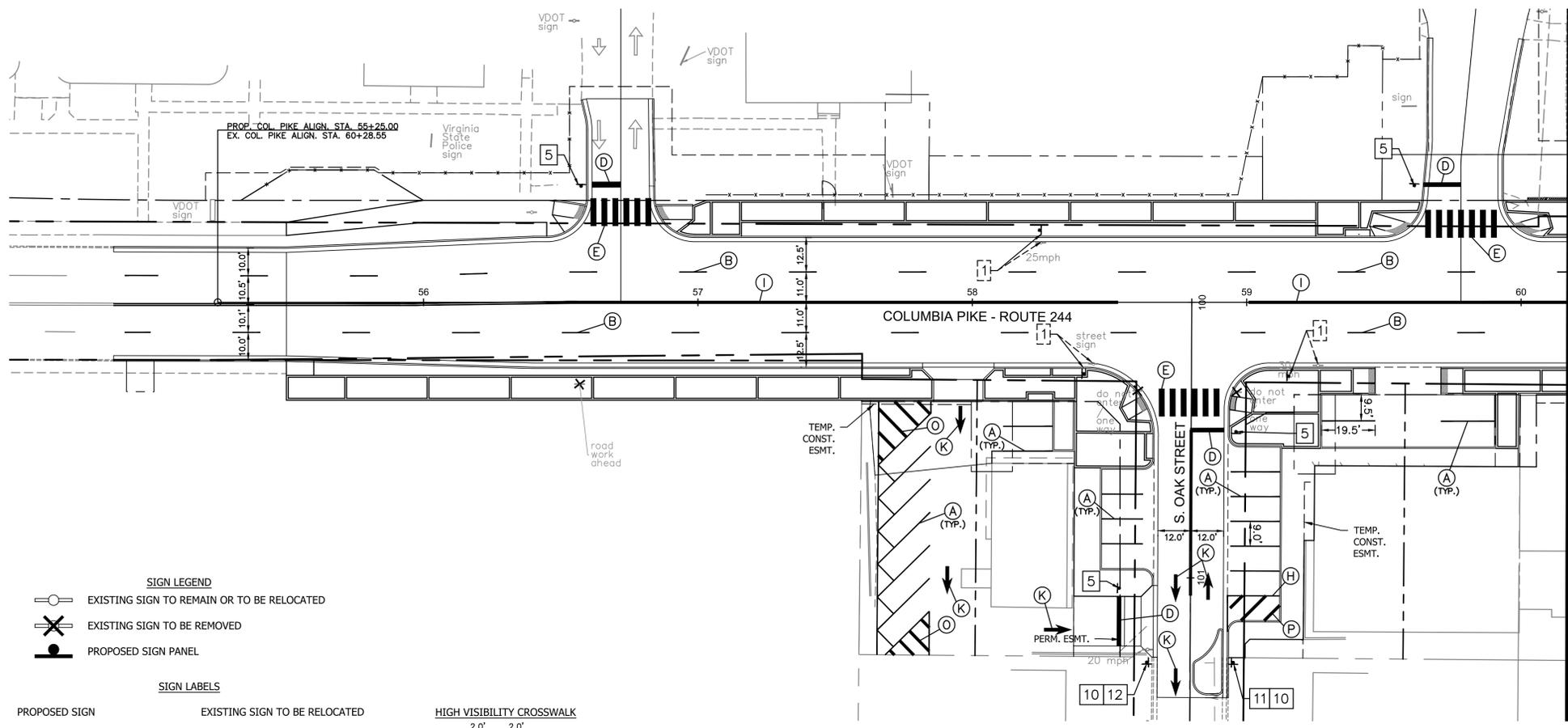
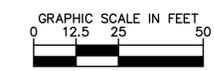
Transportation Director \_\_\_\_\_

Project Manager \_\_\_\_\_

Revisions \_\_\_\_\_ Date \_\_\_\_\_

Designed: EJD  
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Checked: MRA  
Miss Utility Transmittal #:

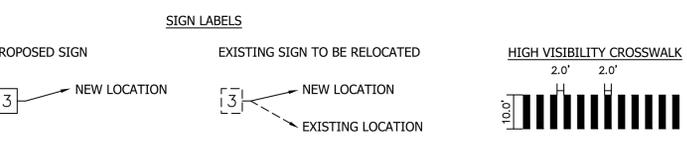
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Plotted: October 28, 2021  
Plotted by: Patrick.Husted



MATCHLINE STA: 60+25 - SEE SHEET A18.2

**SIGNING AND PAVEMENT MARKING NOTES:**

- ALL PROPOSED SIGNING AND PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH THE MOST CURRENT EDITION OF EACH OF THE FOLLOWING DOCUMENTS AND ANY REVISION THERETO:  
A. MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES  
B. ARLINGTON COUNTY MARKING STANDARDS  
C. VIRGINIA SUPPLEMENT TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES  
D. VIRGINIA DEPARTMENT OF TRANSPORTATION ROAD AND BRIDGE SPECIFICATIONS
- ALL SIGNS SHALL BE CONSTRUCTED FROM ENCAPSULATED LENS SHEETING.
- PROPOSED SIGN LOCATIONS ARE APPROXIMATE AND SHALL BE MODIFIED IN THE FIELD TO AVOID CONFLICT WITH UNDERGROUND UTILITIES OR OTHER OBSTRUCTIONS AND TO COMPLY WITH THE STANDARDS REFERENCED IN NOTE 1 ABOVE. SIGNS SHALL BE INSTALLED ONLY AFTER APPROVAL OF FINAL LOCATIONS BY ARLINGTON COUNTY.
- REMOVE EXISTING "NO PARKING" SIGNS UNLESS NOTED OTHERWISE. ALL PROPOSED "NO PARKING" SIGNS SHALL BE INSTALLED AT 45 DEGREE ANGLE TO THE BACK OF THE CURB.
- STREET WIDTH MEASUREMENTS ARE FROM FACE OF CURB TO FACE OF CURB. LANES ARE MEASURED FROM CENTER OF MARKING TO CENTER OF MARKING.
- CONTACT DENNIS HOWELL OR HIS DESIGNEE AT (703) 228-6598 OR (571) 437-1077 TO APPROVE MARKING LAYOUT 48 HRS. PRIOR TO INSTALLATION OF MARKINGS.
- STOP BARS SHALL BE A MINIMUM OF 4' IN ADVANCE OF A MARKED CROSSWALK. IF THERE IS NO MARKED CROSSWALK, STOP BAR SHOULD BE NO MORE THAN 30' FROM THE NEAREST EDGE OF THE INTERSECTING TRAVELED WAY.
- ALL MARKINGS SHALL BE THERMOPLASTIC PER ARLINGTON COUNTY MARKING STANDARDS.
- CROSSWALKS SHALL BE 10' WIDE UNLESS OTHERWISE NOTED.
- LEFT TURN ARROWS SHALL BE LOCATED 25' BACK FROM STOP BAR. FOR ADDITIONAL ARROWS FOLLOW COUNTY MARKING STANDARDS.
- EDGE LINES ARE REQUIRED ONLY WHERE SHOWN ON THE PLANS.
- PAVEMENT LINE MARKINGS SHALL ALIGN PROPERLY WITH EXISTING MARKINGS AT THE LIMITS OF THE PROJECT. CONTRACTOR TO FIELD VERIFY LOCATION OF EXISTING MARKINGS AT TIE-IN POINTS.
- CONTACT ARLINGTON COUNTY D.E.S., ARLINGTON COUNTY POLICE DEPT., AND DANIELLE FREY-VALENTINE (ATS) AT 631-865-1428 TWO WEEKS PRIOR TO REMOVAL OF RED LIGHT CAMERA EQUIPMENT.
- LOCATION OF PROPOSED RECTANGULAR RAPID FLASHING BEACON (RRFB). SEE DETAIL 72-01 ON SHEET #####. REFER TO STREET LIGHTING PLAN SHEET ##### FOR POWER CONNECTION.
- BIKE LANE AND BIKE BOX TO BE REPLACED IN KIND WITH GREEN THERMOPLASTIC PAVEMENT MARKING PAINT PER ARLINGTON COUNTY STANDARDS. SURVEY PREDATES THE INSTALLATION OF EXISTING MARKINGS IN THIS LOCATION. CONTRACTOR TO FIELD VERIFY



SIGN NUMBER	1	2	3	4	5	6	7	8
SIGN	EXISTING SIGN (VARIES - SEE CALLOUT)							
MUTCD NO.	-	W11-2 W16-7PL	W11-2 W16-7PR	R4-7	R1-1	R2-1	R2-1	R3-1
DIM.	-	36" x 36" 24" x 12"	36" x 36" 24" x 12"	24" x 30"	36" x 36"	30" x 36"	30" x 36"	36" x 36"
SIGN NUMBER	9	10	11	12	13	14	15	16
SIGN								
MUTCD NO.	R3-2	R5-1	R6-1R	R6-1L				W11-2
DIM.	36" x 36"	30" x 30"	54" x 18"	54" x 18"				36" x 36"

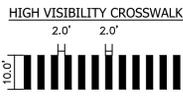
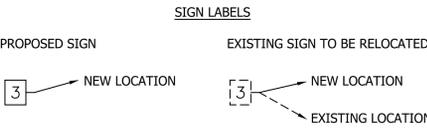
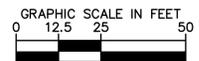
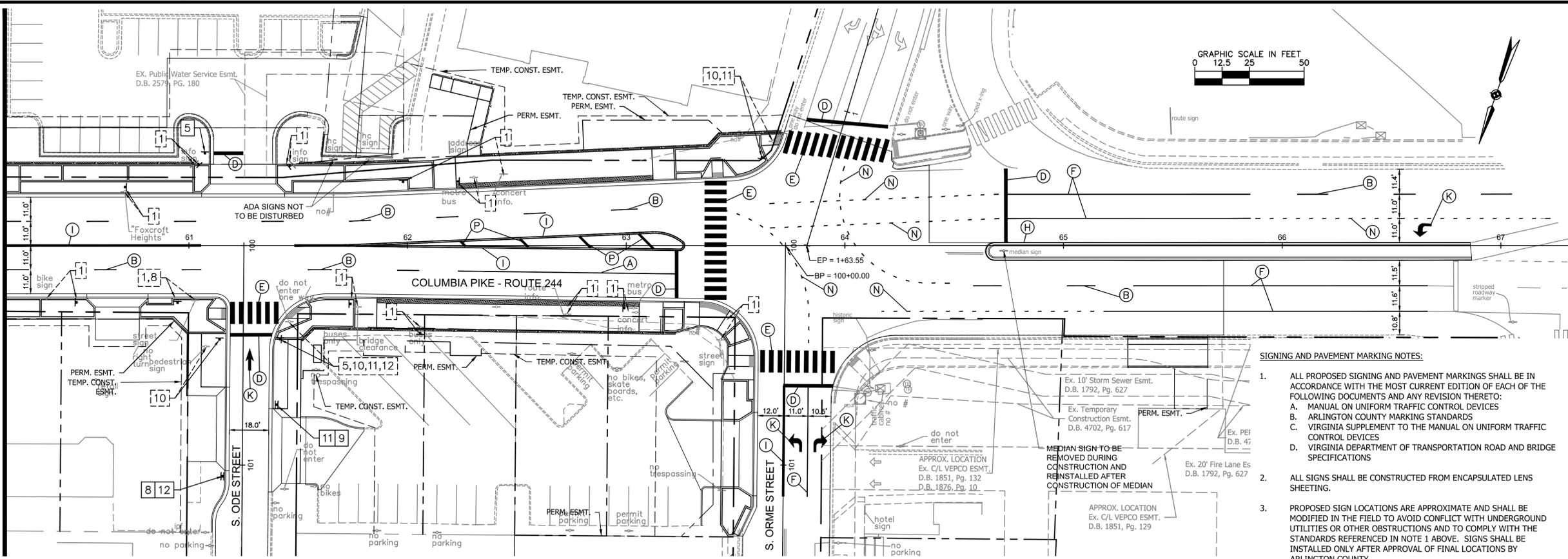
PAVEMENT MARKING TYPE	DESCRIPTION
(A)	TYPE B CLASS 1: WHITE 4" WIDTH.....PARKING LANES, EDGE LINES, LANE LINES
(B)	TYPE B CLASS 1: WHITE 4" WIDTH, 10' LONG, 30' SPACING.....DASHED LANE LINES
(C)	TYPE B CLASS 1: WHITE 4" WIDTH, 2' LONG, 6' SPACING.....LANE TRANSITIONS, TURN LANE SKIPS
(D)	TYPE B CLASS 1: WHITE 18" WIDTH.....STOP BARS
(E)	TYPE B CLASS 1: WHITE 24" WIDTH.....CONTINENTAL CROSSWALKS
(F)	TYPE B CLASS 1: WHITE 6" WIDTH.....TURN LANES, TRANSVERSE CROSSWALKS, BIKE LANES,
(G)	TYPE B CLASS 1: YELLOW 4" WIDTH, 10' LONG, 30' SPACING.....DIVIDED TRAFFIC, TWO WAY TURN LANES
(H)	TYPE B CLASS 1: YELLOW 4" WIDTH.....EDGE LINES
(I)	TYPE B CLASS 1: YELLOW 4" WIDTH, DOUBLE LINE, 4" SPACING.....CENTERLINES
(J)	TYPE B CLASS 1: WHITE 6" WIDTH, 10' SPACING @45 DEGREE.....HATCH LINES, SAFETY ZONES
(K)	TYPE B CLASS 1: WHITE SINGLE ARROW.....TURN LANES
(L)	TYPE B CLASS 1: WHITE COMBINATION ARROW.....TURN LANES
(M)	TYPE B CLASS 1: WHITE 8' LETTERS.....PAVEMENT LETTERS (STOP, YIELD, BUS, ONLY, etc.)
(N)	TYPE B CLASS 1: WHITE 6" WIDTH, 2' LONG, 4' SPACING.....LANE TRANSITIONS, TURN LANE SKIPS
(O)	TYPE B CLASS 1: WHITE 12" WIDTH, 20' SPACING @45 DEGREE.....GORE MARKINGS
(P)	TYPE B CLASS 1: YELLOW 12" WIDTH, 20' SPACING @45 DEGREE.....GORE MARKINGS

ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

**SIGNING AND PAVEMENT MARKING PLAN**  
**COLUMBIA PIKE - ROUTE 244**  
**COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS**  
**SEGMENT A**  
STA. 55+00 TO STA. 60+25

SCALE: HOR. 1" = 25'      SHEET: A18.1 of A18.2

MATCHLINE STA: 60+25 - SEE SHEET A18.1



**PAVEMENT MARKING TYPE**

- (A) TYPE B CLASS 1: WHITE 4" WIDTH.....PARKING LANES, EDGE LINES, LANE LINES
- (B) TYPE B CLASS 1: WHITE 4" WIDTH, 10' LONG, 30' SPACING.....DASHED LANE LINES
- (C) TYPE B CLASS 1: WHITE 4" WIDTH, 2' LONG, 6' SPACING.....LANE TRANSITIONS, TURN LANE SKIPS
- (D) TYPE B CLASS 1: WHITE 18" WIDTH.....STOP BARS
- (E) TYPE B CLASS 1: WHITE 24" WIDTH.....CONTINENTAL CROSSWALKS
- (F) TYPE B CLASS 1: WHITE 6" WIDTH.....TURN LANES, TRANSVERSE CROSSWALKS, BIKE LANES,
- (G) TYPE B CLASS 1: YELLOW 4" WIDTH, 10' LONG, 30' SPACING.....DIVIDED TRAFFIC, TWO WAY TURN LANES
- (H) TYPE B CLASS 1: YELLOW 4" WIDTH.....EDGE LINES
- (I) TYPE B CLASS 1: YELLOW 4" WIDTH, DOUBLE LINE, 4" SPACING.....CENTERLINES
- (J) TYPE B CLASS 1: WHITE 6" WIDTH, 10' SPACING @45 DEGREE.....HATCH LINES, SAFETY ZONES
- (K) TYPE B CLASS 1: WHITE SINGLE ARROW.....TURN LANES
- (L) TYPE B CLASS 1: WHITE COMBINATION ARROW.....TURN LANES
- (M) TYPE B CLASS 1: WHITE 8" LETTERS.....PAVEMENT LETTERS (STOP, YIELD, BUS, ONLY, etc.)
- (N) TYPE B CLASS 1: WHITE 6" WIDTH, 2' LONG, 4' SPACING.....LANE TRANSITIONS, TURN LANE SKIPS
- (O) TYPE B CLASS 1: WHITE 12" WIDTH, 20' SPACING @45 DEGREE.....GORE MARKINGS
- (P) TYPE B CLASS 1: YELLOW 12" WIDTH, 20' SPACING @45 DEGREE.....GORE MARKINGS

**SIGNING AND PAVEMENT MARKING NOTES:**

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  - B. ARLINGTON COUNTY MARKING STANDARDS
  - C. VIRGINIA SUPPLEMENT TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES
  - D. VIRGINIA DEPARTMENT OF TRANSPORTATION ROAD AND BRIDGE SPECIFICATIONS
- ALL SIGNS SHALL BE CONSTRUCTED FROM ENCAPSULATED LENS SHEETING.
- PROPOSED SIGN LOCATIONS ARE APPROXIMATE AND SHALL BE MODIFIED IN THE FIELD TO AVOID CONFLICT WITH UNDERGROUND UTILITIES OR OTHER OBSTRUCTIONS AND TO COMPLY WITH THE STANDARDS REFERENCED IN NOTE 1 ABOVE. SIGNS SHALL BE INSTALLED ONLY AFTER APPROVAL OF FINAL LOCATIONS BY ARLINGTON COUNTY.
- REMOVE EXISTING "NO PARKING" SIGNS UNLESS NOTED OTHERWISE. ALL PROPOSED "NO PARKING" SIGNS SHALL BE INSTALLED AT 45 DEGREE ANGLE TO THE BACK OF THE CURB.
- STREET WIDTH MEASUREMENTS ARE FROM FACE OF CURB TO FACE OF CURB. LANES ARE MEASURED FROM CENTER OF MARKING TO CENTER OF MARKING.
- CONTACT DENNIS HOWELL OR HIS DESIGNEE AT (703) 228-6598 OR (571) 437-1077 TO APPROVE MARKING LAYOUT 48 HRS. PRIOR TO INSTALLATION OF MARKINGS.
- STOP BARS SHALL BE A MINIMUM OF 4' IN ADVANCE OF A MARKED CROSSWALK. IF THERE IS NO MARKED CROSSWALK, STOP BAR SHOULD BE NO MORE THAN 30' FROM THE NEAREST EDGE OF THE INTERSECTING TRAVELED WAY.
- ALL MARKINGS SHALL BE THERMOPLASTIC PER ARLINGTON COUNTY MARKING STANDARDS.
- CROSSWALKS SHALL BE 10' WIDE UNLESS OTHERWISE NOTED.
- LEFT TURN ARROWS SHALL BE LOCATED 25' BACK FROM STOP BAR. FOR ADDITIONAL ARROWS FOLLOW COUNTY MARKING STANDARDS.
- EDGE LINES ARE REQUIRED ONLY WHERE SHOWN ON THE PLANS.
- PAVEMENT LINE MARKINGS SHALL ALIGN PROPERLY WITH EXISTING MARKINGS AT THE LIMITS OF THE PROJECT. CONTRACTOR TO FIELD VERIFY LOCATION OF EXISTING MARKINGS AT TIE-IN POINTS.
- CONTACT ARLINGTON COUNTY D.E.S., ARLINGTON COUNTY POLICE DEPT., AND DANIELLE FREY-VALENTINE (ATS) AT 631-865-1428 TWO

SIGN NUMBER	1	2	3	4	5	6	7	8
SIGN	EXISTING SIGN (VARIES - SEE CALLOUT)							
MUTCD NO.	-	W11-2 W16-7PL	W11-2 W16-7PR	R4-7	R1-1	R2-1	R2-1	R3-1
DIM.	-	36" x 36" 24" x 12"	36" x 36" 24" x 12"	24" x 30"	36" x 36"	30" x 36"	30" x 36"	36" x 36"
SIGN NUMBER	9	10	11	12	13	14	15	16
SIGN								
MUTCD NO.	R3-2	R5-1	R6-1R	R6-1L				W11-2
DIM.	36" x 36"	30" x 30"	54" x 18"	54" x 18"				36" x 36"



DEPARTMENT OF ENVIRONMENTAL SERVICES

Facilities & Engineering Division  
Engineering Bureau  
2100 Clarendon Boulevard, Suite 813  
Arlington, VA 22201  
Phone: 703.228.3629  
Fax: 703.228.3606

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Approvals \_\_\_\_\_ Date \_\_\_\_\_

Design Team Engineer Supervisor \_\_\_\_\_

Construction Management Supervisor \_\_\_\_\_

Water, Sewer, Streets Bureau Chief \_\_\_\_\_

Transportation Director \_\_\_\_\_

Project Manager \_\_\_\_\_

Revisions	Date

Designed: EJD  
Drawn: EJD  
Checked: MRA  
Miss Utility Transmittal #:

Filename: 010073-A-SM.dwg  
Path: 2:\000\ARL\11000073-arlington-pike-multimodal-improvements-arlington.dwg  
Plotted: October 28, 2021  
Plotted by: Patrick.Husted

ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

**SIGNING AND PAVEMENT MARKING PLAN**  
**COLUMBIA PIKE - ROUTE 244**  
**COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS**  
**SEGMENT A**  
STA. 60+25 TO STA. 66+00

SCALE: HOR. 1" = 25' SHEET: A18.2 of A18.2

**CONSTRUCTION NOTES:**

- CONSTRUCTION WORK ALONG COLUMBIA PIKE WILL EXTEND FROM 300' WEST OF SOUTH ORME STREET TO 300' EAST OF S. OAK STREET. THE REQUIRED TRAFFIC CONTROL DEVICES SHALL BE INSTALLED FOR ALL PHASES.
- DRIVEWAY ENTRANCES SHALL REMAIN OPEN AT ALL TIMES.
- ALL TRAFFIC CONTROL DEVICES MUST BE INSTALLED IN STRICT COMPLIANCE WITH THE LATEST VERSION OF THE VIRGINIA WORK AREA PROTECTION MANUAL (VA WAPM).
- THE CONTRACTOR SHALL FURNISH, INSTALL AND OPERATE TWO (2) VARIABLE MESSAGE BOARDS DURING CONSTRUCTION AS SHOWN ON VDOT TTC-16.1 AND TTC-42.1 (2015 EDITION).
- PORTABLE VARIABLE MESSAGE SIGNS WITH CLOSURE INFORMATION MUST BE INSTALLED AHEAD OF WORK AREA 3 WEEKS PRIOR TO CLOSURE.
- AT END OF WORK DAY, ALL EXCAVATION SHALL BE COVERED WITH BASE ASPHALT OR STEEL PLATES AND SHALL BE OPENED FOR TRAFFIC. USE OF STEEL PLATES ON COLUMBIA PIKE FROM NOVEMBER 1 TO APRIL 1 MUST BE COORDINATED WITH THE WATER, SEWER, AND STREETS BUREAU. STEEL PLATES SHALL BE INSTALLED FLUSH WITH SURFACE COURSE PAVEMENT OR RAMPED WITH TEMPORARY ASPHALT - NO EXPOSED EDGES ARE PERMITTED IN THE TRAVELWAY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING SAFE WALKWAYS FOR PEDESTRIANS WITHIN THE CONSTRUCTION AREA. FOR ANY SIDEWALK CLOSURE, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INSTALL AND IMPLEMENT VDOT TTC-36.1 (2015 EDITION). PEDESTRIAN PATHWAYS MAY BE INSTALLED IN THE ROADWAY TO ACCOMMODATE SIDEWALK CONSTRUCTION IF CLEARLY MARKED AND PROTECTED, AND MEET ADA AND VA WAPM REQUIREMENTS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ACTIVITIES WITH ADJACENT ALLEY OR DRIVEWAY ENTRANCES TO PROVIDE ADEQUATE INGRESS/EGRESS AT ALL TIMES.
- MAINTENANCE OF TRAFFIC PLANS AND DETAILS SHOWN HERE SHALL BE FOLLOWED BY THE CONTRACTOR DURING CONSTRUCTION. SHOULD THE CONTRACTOR DESIRE TO FOLLOW AN ALTERNATE PLAN, THE CONTRACTOR SHALL SUBMIT THE ALTERNATE PLAN TO THE COUNTY FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION/IMPLEMENTATION. ALTERNATIVE PLAN PREPARATION SHALL BE AT NO COST TO THE COUNTY. THE ALTERNATE PLANS SHALL BE SUBMITTED TO THE COUNTY A MINIMUM OF 4 WEEKS PRIOR TO CONTRACTOR NEEDING TO IMPLEMENT THE ALTERNATE PLANS.
- WORK HOURS SHALL BE FROM 7:00 AM TO 9:00 PM MONDAY THROUGH FRIDAY, 10:00 AM TO 6:00 PM SATURDAYS, WITH THE FOLLOWING EXCEPTIONS:
  - WORK PERFORMED ON SATURDAY REQUIRES A WRITTEN REQUEST BE SUBMITTED A MINIMUM OF 2 WEEKS PRIOR TO THE PLANNED WORK, AND MUST BE APPROVED BY THE COUNTY BEFORE WORK MAY BEGIN.
  - ALL INTERSECTIONS MUST BE FULLY OPEN TO TRAFFIC FROM 7:00 AM TO 9:30 AM AND 3:30 PM TO 6:00 PM MONDAY THROUGH FRIDAY
- WORK SHALL NOT BE PERFORMED DURING COUNTY HOLIDAYS UNLESS OTHERWISE DIRECTED IN WRITING.
- CONTRACTOR SHALL FULLY ERADICATE EXISTING PAVEMENT MARKINGS IN CONFLICT WITH TEMPORARY PAVEMENT MARKINGS.
- CONTRACTOR TO CONTACT ARLINGTON COUNTY DEPT. OF TRANSPORTATION PRIOR TO INSTALLATION OF PERMANENT PAVEMENT MARKINGS DISTURBED DURING CONSTRUCTION.
- ONE LANE CLOSURE IN EACH DIRECTION OF TRAFFIC WILL BE PERMITTED FOR FINAL PAVEMENT OVERLAY.
- TRAFFIC CONTROL PLAN IS BASED ON VDOT TTCS-1, TTC-16.1, TTC-36.1, TTC-38.1, TTC-41.1, AND TTC-42.1 (VA WAPM 2015 EDITION).
- THE CONTRACTOR SHALL SEQUENCE THE WORK ACTIVITIES SUCH THAT AT LEAST ONE LANE IS OPEN IN EACH DIRECTION AT ALL TIMES. THE MINIMUM LANE WIDTH FOR COLUMBIA PIKE IS 11'. THE MINIMUM LANE WIDTH FOR ALL SIDE STREETS IS 10'. CONTRACTOR SHALL INSTALL THE CORRECT TYPICAL TRAFFIC CONTROL (TTC) FOR THE CLOSURE IMPLEMENTED.
- DURING CONSTRUCTION, THE CONTRACTOR SHALL MAINTAIN THE FLOW OF TRAFFIC AT ANY INTERSECTION WITHIN THE WORK AREA.
- COLUMBIA PIKE SPEED LIMIT POSTED IS 25 MPH EAST OF SOUTH OAK STREET AND 30 MPH WEST OF SOUTH OAK STREET.
- CONTRACTOR TO PLACE ALL ADVANCE WARNING SIGNS WITHIN A ONE BLOCK AREA VERSUS SPREADING OUT OVER SEVERAL BLOCKS.
- COORDINATION WITH ARLINGTON COUNTY TRANSIT (DIANE TRENT, 703-228-3049) IS REQUIRED AT LEAST 4 WEEKS PRIOR TO COMMENCEMENT OF ANY WORK WHICH IMPACTS TRANSIT ROUTES OR STOPS.
- ALL EXISTING FIRE HYDRANTS AND FIRE DEPARTMENT CONNECTIONS SHALL BE MAINTAINED UNOBSTRUCTED AND ACCESSIBLE AT ALL TIMES IN ACCORDANCE WITH SECTIONS 508.5.4 AND 508.5.5 OF THE ARLINGTON COUNTY FIRE PREVENTION CODE.
- ACCESS TO BUILDINGS FOR FIREFIGHTING SHALL BE MAINTAINED AT ALL TIMES. EXISTING FIRE APPARATUS ACCESS ROADS (FIRE LANES) SHALL BE KEPT CLEAR OF OBSTRUCTIONS IN ACCORDANCE WITH SECTION 503.4 OF THE ARLINGTON COUNTY FIRE PREVENTION CODE. ACCESS TO CONSTRUCTION SITES SHALL BE PROVIDED AND MAINTAINED IN ACCORDANCE WITH SECTION 1410 OF THE ARLINGTON COUNTY FIRE PREVENTION CODE.
- IN THE EVENT THAT EXISTING FIRE DEPARTMENT CONNECTIONS OR FIRE APPARATUS ACCESS ROADS (FIRE LANES) MUST BE OBSTRUCTED TO FACILITATE CONSTRUCTION ACTIVITIES, CONTACT THE ARLINGTON COUNTY FIRE DEPARTMENT FIRE PREVENTION OFFICE AT 703-228-4644 TO COORDINATE REVIEW AND APPROVAL OF TEMPORARY FIRE DEPARTMENT CONNECTIONS AND/OR FIRE APPARATUS ACCESS ROADS PRIOR TO CREATING THE OBSTRUCTION.
- ALL TRASH CANS / RECYCLE BINS TO BE RELOCATED TO BOTH TEMPORARY AND PERMANENT RELOCATION SITES.

