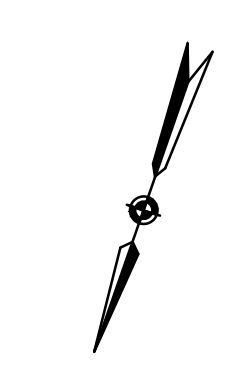
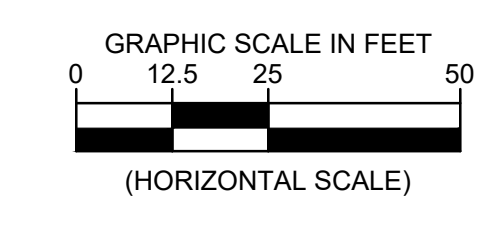


MATCHLINE STA [ ]



Exist.	Prop.	Exist.	Prop.
1001 Storm Str. #	ST1	Coniferous Tree	Deciduous Tree
Catch Basin	SA1	Bush/Hedge/Shrub	Traffic Mast Arm Pole
Sanitary Manhole		Traffic Pedestrian Pole	Traffic Control Box
2001 Sanitary Str. #		Traffic Electrical Box	Traffic Junction Box
Fire Hydrant		Traffic Service Meter	
Watermain Reducer		Benchmark	Monument (GPS)
Water - Valve		Monument	Iron Rod Found
Blowoff Valve		Iron Pipe Found	Rebar Rod Found
Water - Cross		P.K. Nail Found	Traverse
Water - Tee		North Arrow	
Water - Typical Bend			
Water Meter			
Water Cap			
Water - Manhole Cover			
Siamese Connection			
CableTV Pedestal			
Electrical Box			
Telephone Pedestal			
Cobrahead Light			
Carlyle Light			
Ground Light			
Light Pole			
Utility Pole			
Guy Wire			
Utility Cover			
Gas Valve			
Gas Line Marker			
Test Hole			
Bollard			
Mailbox			
Parking Meter			
Sign			
Dry Utility Vault			
Telephone Box			

**ARLINGTON VIRGINIA**  
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

**Kimley-Horn and Associates, Inc.**  
2022 KIMLEY-HORN AND ASSOCIATES, INC.  
11400 Commerce Park Drive, Suite 400  
Reston, Virginia 20190  
Phone: 703-874-1500  
Fax: 703-874-1500

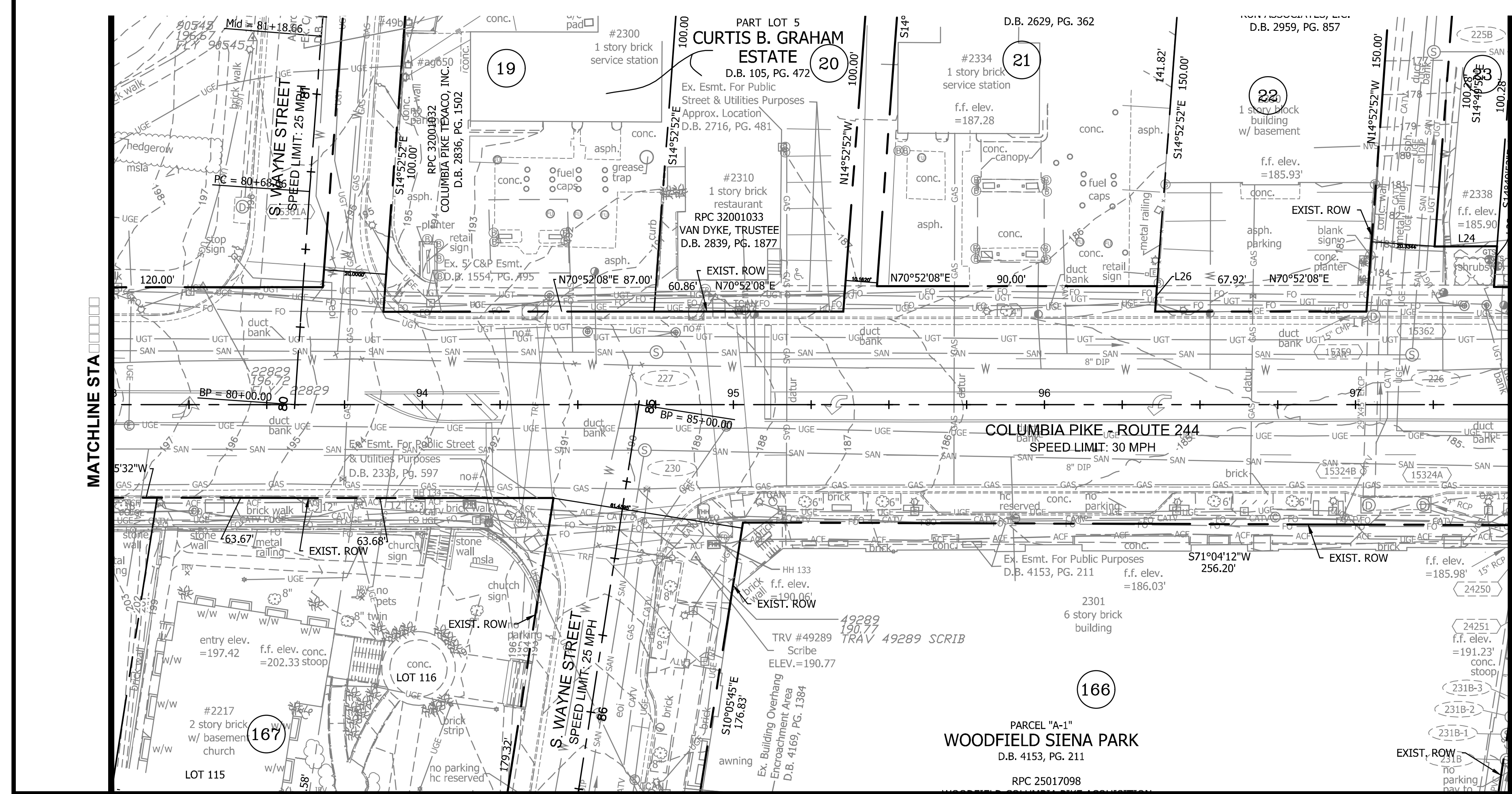
Seal  
COMMONWEALTH OF VIRGINIA  
EDWARD J. DELIO  
Lic. No. 0402054366  
09/23/2022  
PROFESSIONAL ENGINEER

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

Revisions	Date

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

Filename: 010073-D-E-C601.dwg  
Path: L:\Projects\2022\Columbia Pike Multimodal Street Improvements Project\Drawings\010073-D-E-C601.dwg  
Plotted: September 23, 2022  
Plotted by: Miguel Tyshing



MATCHLINE STA [ ] SEE SHEET D [ ]

- NOTES:
- UNDERGROUND UTILITY LOCATED BY MAUL ON 4/4/2022, AND ADDED TO THE ORIGINAL SURVEY PERFORMED BY RICE DATED 5/1/2015.
  - SURVEY CONTROL DATA SHOWN ON SHEET D5.3.

ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

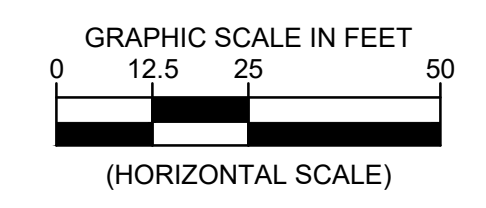
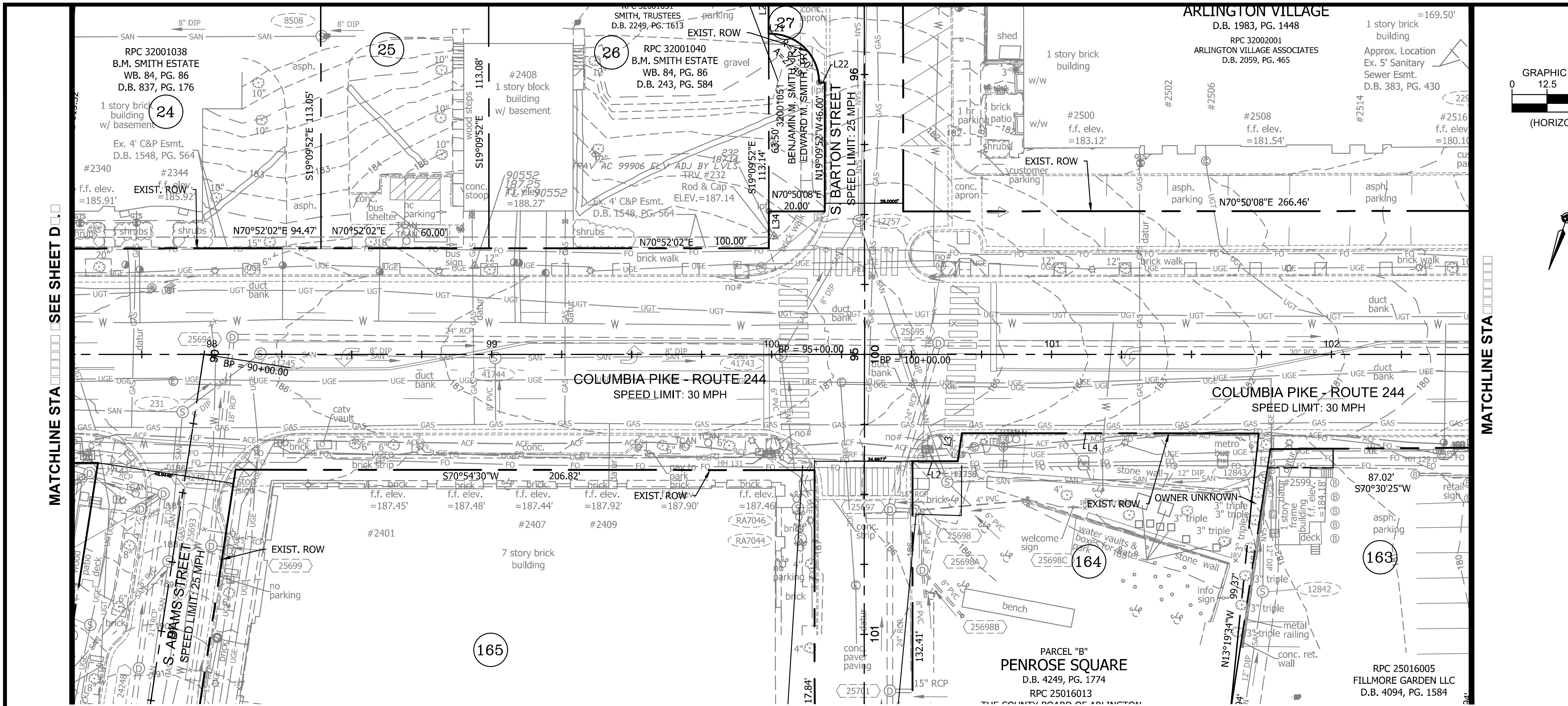
**EXISTING CONDITIONS**  
**COLUMBIA PIKE - ROUTE 244**  
**COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS**  
**SEGMENT D**  
**STA. 88+00 TO STA. 97+50**

SCALE: HOR. 1" = 25' / VERT. N/A    SHEET: D5.1 of D5.3

**ARLINGTON VIRGINIA**  
DEPARTMENT OF ENVIRONMENTAL SERVICES

*Reid D. Gray*  
BUREAU CHIEF, DES - DEVELOPMENT SERVICES

3/7/2023  
APPROVAL DATE



**NOTES:**

- UNDERGROUND UTILITY LOCATED BY MAUL ON 4/4/2022, AND ADDED TO THE ORIGINAL SURVEY PERFORMED BY RICE DATED 5/1/2015.
- SURVEY CONTROL DATA SHOWN ON SHEET D5.3.

Exist.	Symbols	Prop.	Exist.	Prop.
1001	Storm Str. #	ST1	Coniferous Tree	
	Catch Basin		Deciduous Tree	
	Sanitary Manhole		Bush/Hedge/Shrub	
2001	Sanitary Str. #	SA1	Traffic Mast Arm Pole	
	Fire Hydrant		Traffic Pedestrian Pole	
	Watermain Reducer		Traffic Control Box	
	Water - Valve		Traffic Electrical Box	
	Blowoff Valve		Traffic Junction Box	
	Water - Cross		Traffic Service Meter	
	Water - Tee		Construction Notes	1
	Water - Typical Bend		Benchmark	
	Water Meter		Monument (GPS)	
	Water Cap		Monument	
	Water - Manhole Cover		Iron Rod Found	
	Siamese Connection		Iron Pipe Found	
	CableTV Pedestal		Rebar Rod Found	
	Electrical Box		P.K. Nail Found	
	Telephone Pedestal		Traverse	
	Cobrahead Light		North Arrow	
	Carlyle Light			
	Ground Light			
	Light Pole			
	Utility Pole			
	Guy Wire			
	Utility Cover			
	Gas Valve			
	Gas Line Marker			
	Test Hole			
	Bollard			
	Mailbox			
	Parking Meter			
	Sign			
	Dry Utility Vault			
	Telephone Box			

**ARLINGTON VIRGINIA**  
 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

**Kimley-Horn and Associates, Inc.**  
 11400 Commerce Park Drive, Suite 400  
 Reston, Virginia 20191  
 Phone: 703-674-1500  
 Fax: 703-674-1500

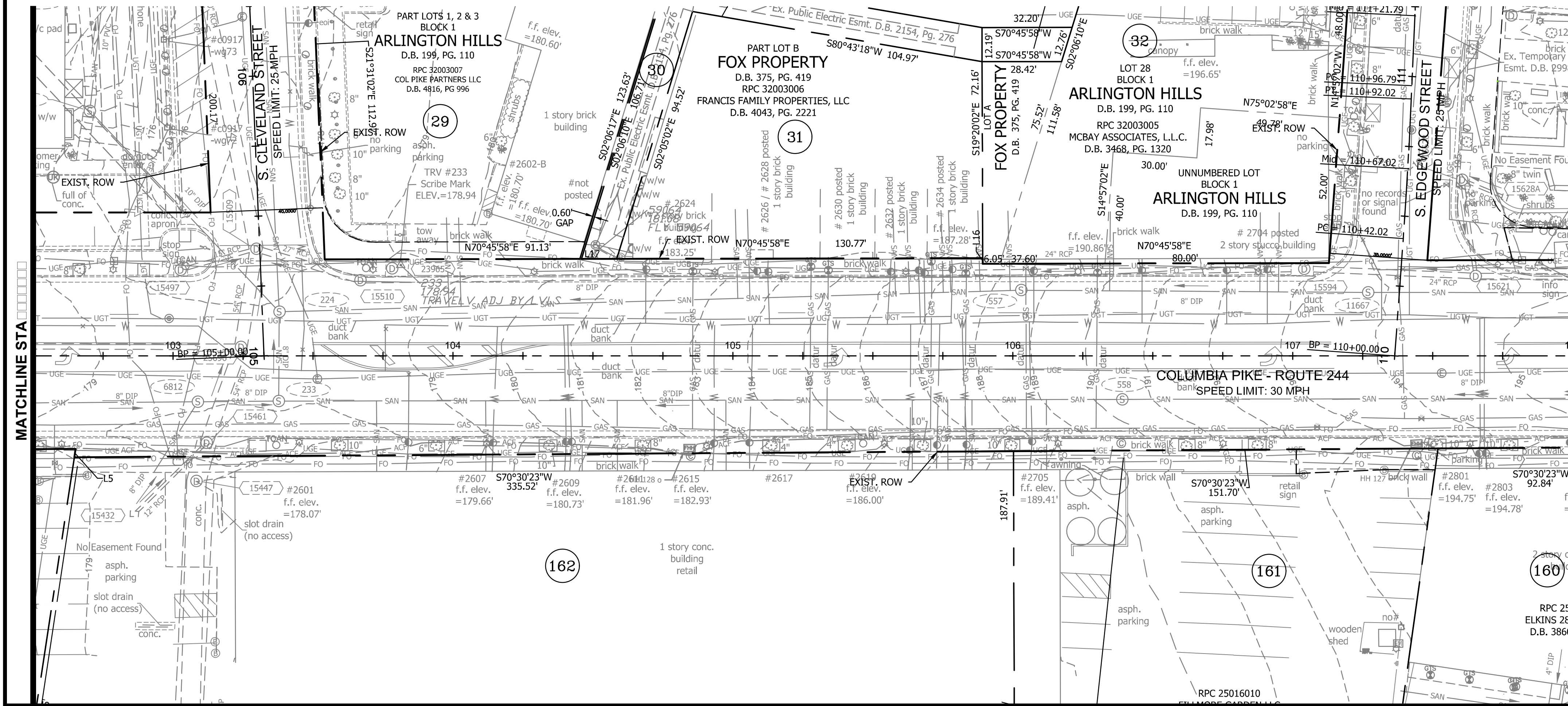
Seal  
  
 EDWARD J. DELIO  
 Lic. No. 0402054366  
 09/23/2022  
 PROFESSIONAL ENGINEER

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

Revisions	Date

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

Filename: 010073-D-E-C601.dwg  
 Path: \\...  
 Plotted: September 23, 2022  
 Plotted by: Miguel.Tyshing



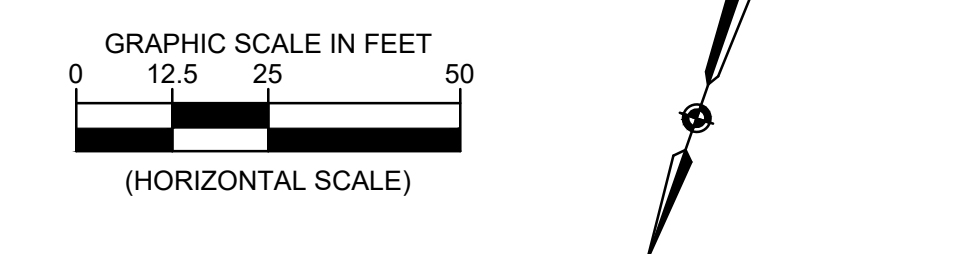
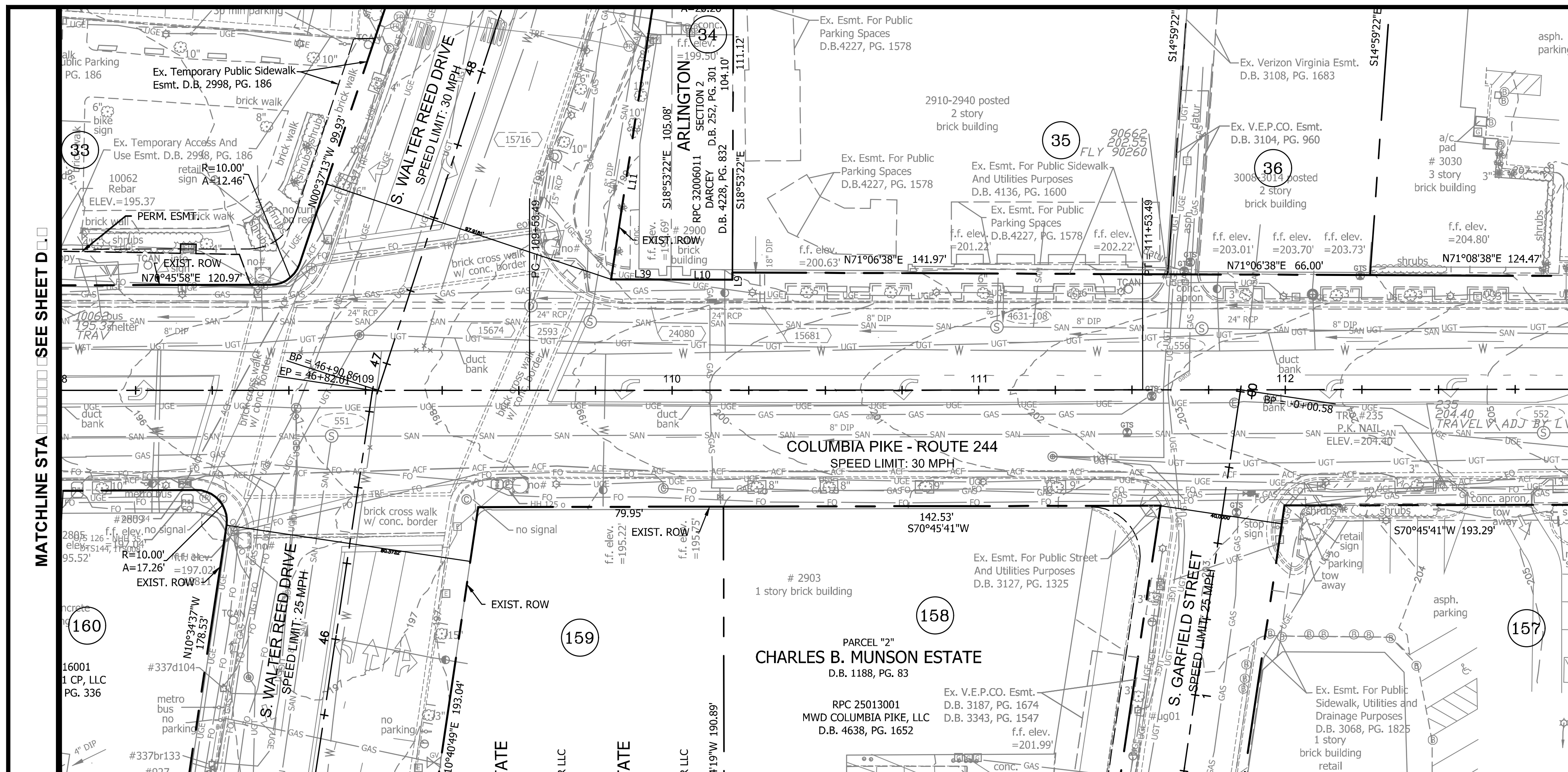
MATCHLINE STA SEE SHEET D.1

ARLINGTON COUNTY, VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

**EXISTING CONDITIONS**  
 COLUMBIA PIKE - ROUTE 244  
 COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
 SEGMENT D  
 STA. 97+50 TO STA. 108+00

SCALE: HOR. 1" = 25' VERT. N/A SHEET: D5.2 of D5.3

**ARLINGTON VIRGINIA**  
 DEPARTMENT OF ENVIRONMENTAL SERVICES  
  
 LUIS ARAYA  
 BUREAU CHIEF, DES - DEVELOPMENT SERVICES  
 3/7/2023  
 APPROVAL DATE



- | Exist.                | Prop.                 | Exist.  | Prop.   |
|-----------------------|-----------------------|---|---|
| 1001                  | ST1                   | Caniferous Tree   | Caniferous Tree   |
| 2001                  | SA1                   | Deciduous Tree  | Deciduous Tree  |
| Sanitary Manhole      | Sanitary Manhole      | Bush/Hedge/Shrub  | Bush/Hedge/Shrub  |
| Sanitary Str. #       | Sanitary Str. #       | Traffic Mast Arm Pole   | Traffic Mast Arm Pole   |
| Fire Hydrant          | Fire Hydrant          | Traffic Pedestrian Pole   | Traffic Pedestrian Pole   |
| Watermain Reducer     | Watermain Reducer     | Traffic Control Box   | Traffic Control Box   |
| Water - Valve         | Water - Valve         | Traffic Electrical Box  | Traffic Electrical Box  |
| Blowoff Valve         | Blowoff Valve         | Traffic Junction Box  | Traffic Junction Box  |
| Water - Cross         | Water - Cross         | Traffic Service Meter   | Traffic Service Meter   |
| Water - Tee           | Water - Tee           | Construction Notes  | Construction Notes  |
| Water - Typical Bend  | Water - Typical Bend  | Benchmark   | Benchmark   |
| Water Meter           | Water Meter           | Monument (GPS)  | Monument (GPS)  |
| Water Cap             | Water Cap             | Monument  | Monument  |
| Water - Manhole Cover | Water - Manhole Cover | Iron Rod Found  | Iron Rod Found  |
| Siamese Connection    | Siamese Connection    | Iron Pipe Found   | Iron Pipe Found   |
| CableTV Pedestal      | CableTV Pedestal      | Rebar Rod Found   | Rebar Rod Found   |
| Electrical Box        | Electrical Box        | P.K. Nail Found   | P.K. Nail Found   |
| Telephone Pedestal    | Telephone Pedestal    | Traverse  | Traverse  |
| Cobrahead Light       | Cobrahead Light       | North Arrow   | North Arrow   |
| Carlyle Light         | Carlyle Light         | Curb Transition   | Curb Transition   |
| Ground Light          | Ground Light          | Resource Protection Area (RPA)  | Resource Protection Area (RPA)  |
| Light Pole            | Light Pole            | Parcel No. of Real Property (for Columbia Pike Multimodal Street Improvements Project only) | Parcel No. of Real Property (for Columbia Pike Multimodal Street Improvements Project only) |
| Utility Pole          | Utility Pole          | Approximate Limits of Existing Reinforced Concrete Pavement                                 | Approximate Limits of Existing Reinforced Concrete Pavement                                 |
| Guy Wire              | Guy Wire              | Arlington County Fiber*   | Arlington County Fiber*   |
| Utility Cover         | Utility Cover         | Arlington County Fiber Handhole   | Arlington County Fiber Handhole   |
| Gas Valve             | Gas Valve             | Fiber Optic Handhole Cover  | Fiber Optic Handhole Cover  |
| Gas Line Marker       | Gas Line Marker       | Abandoned Gas   | Abandoned Gas   |
| Test Hole             | Test Hole             | Unknown Underground Utility**   | Unknown Underground Utility**   |
| Bollard               | Bollard               |   |   |
| Mailbox               | Mailbox               |   |   |
| Parking Meter         | Parking Meter         |   |   |
| Sign                  | Sign                  |   |   |
| Dry Utility Vault     | Dry Utility Vault     |   |   |
| Telephone Box         | Telephone Box         |   |   |

Control Table

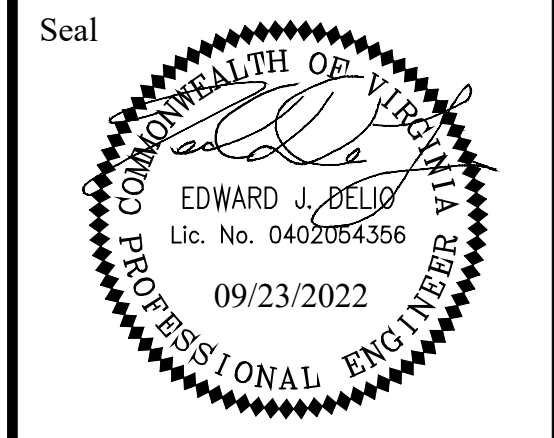
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228	7001016.665	11887295.791	196.90	Monument
229	7000796.223	11886685.939	203.71	Rod & Cap
49289	7000783.247	11886565.291	190.77	Scribe Mark
232	7000529.025	11886110.657	187.14	Rod & Cap
233	7000413.638	11885747.931	178.94	Scribe Mark
10062	7000279.499	11885363.994	195.37	P.K. Nail
235	7000187.489	11884906.208	204.40	P.K. Nail
236	6999987.239	11884535.298	213.00	Rod & Cap
237	6999868.001	11884179.812	215.94	P.K. Nail

NOTE:  
A SCALE FACTOR OF 1.00006 WAS APPLIED TO THIS FILE TO ACHIEVE GROUND COORDINATE VALUES. THE SCALE POINT AT (NORTH) 7009718.00, (EAST) 11878491.00 WAS USED AS THE SCALE POINT.

\* NOTE: ARLINGTON COUNTY FIBER LOCATED IN THE ORIGINAL SURVEY IS SHOWN AS "ACF" IN THE PLANS. ARLINGTON COUNTY FIBER LOCATED BY MAUL IN A SURVEY DATED SEPTEMBER 2020 IS SHOWN AS "AF" IN THE PLANS. CONTRACTOR TO FIELD VERIFY LOCATION OF COUNTY FIBER PRIOR TO CONSTRUCTION.

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

**Kimley-Horn and Associates, Inc.**  
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11400 Commerce Park Drive, Suite 400  
Reston, Virginia 20191  
Phone: 703-874-1500  
Fax: 703-874-1500



Seal

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

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

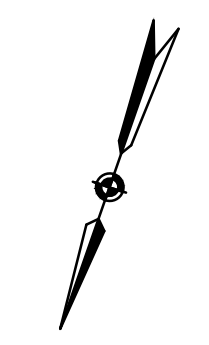
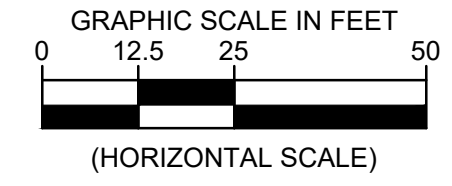
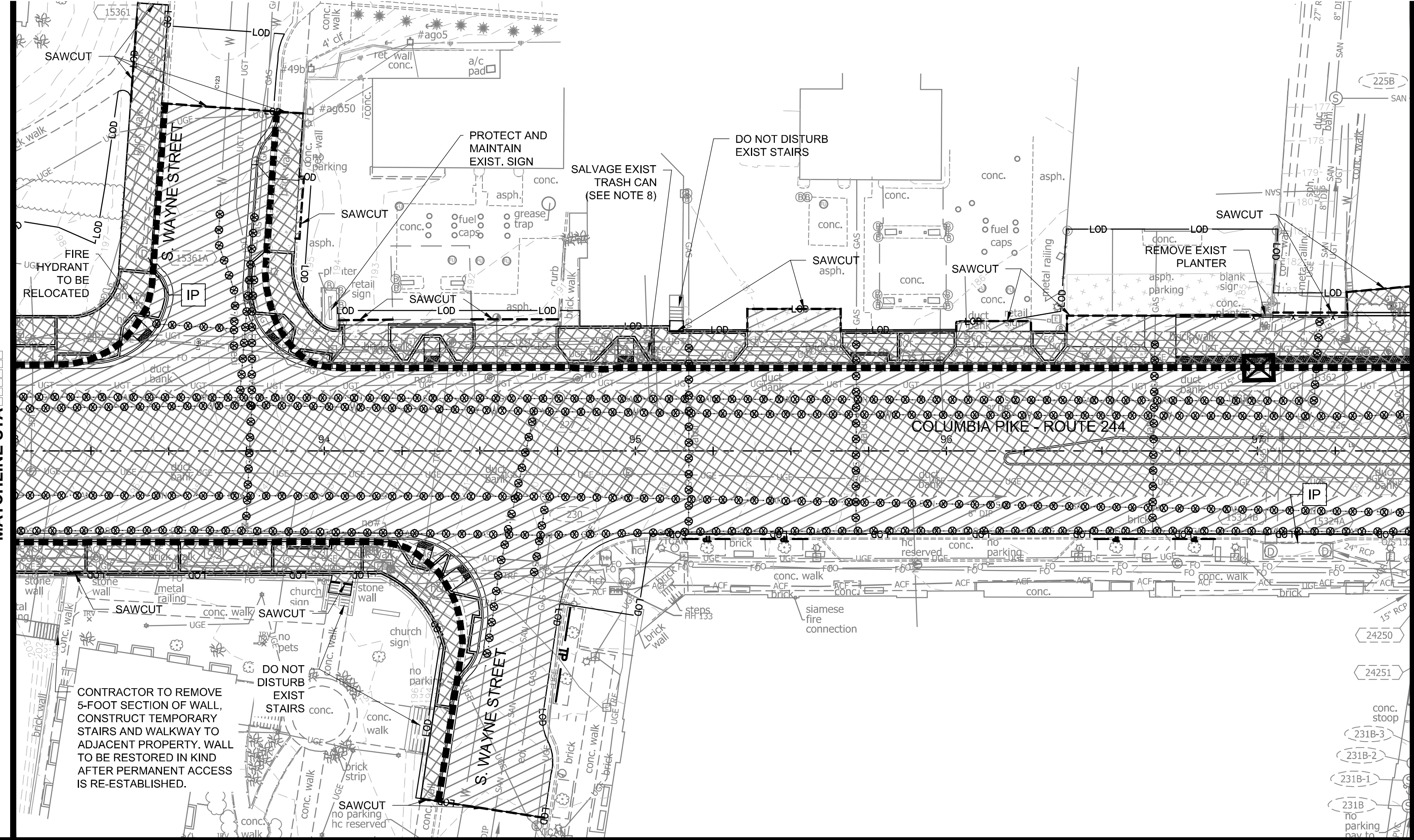
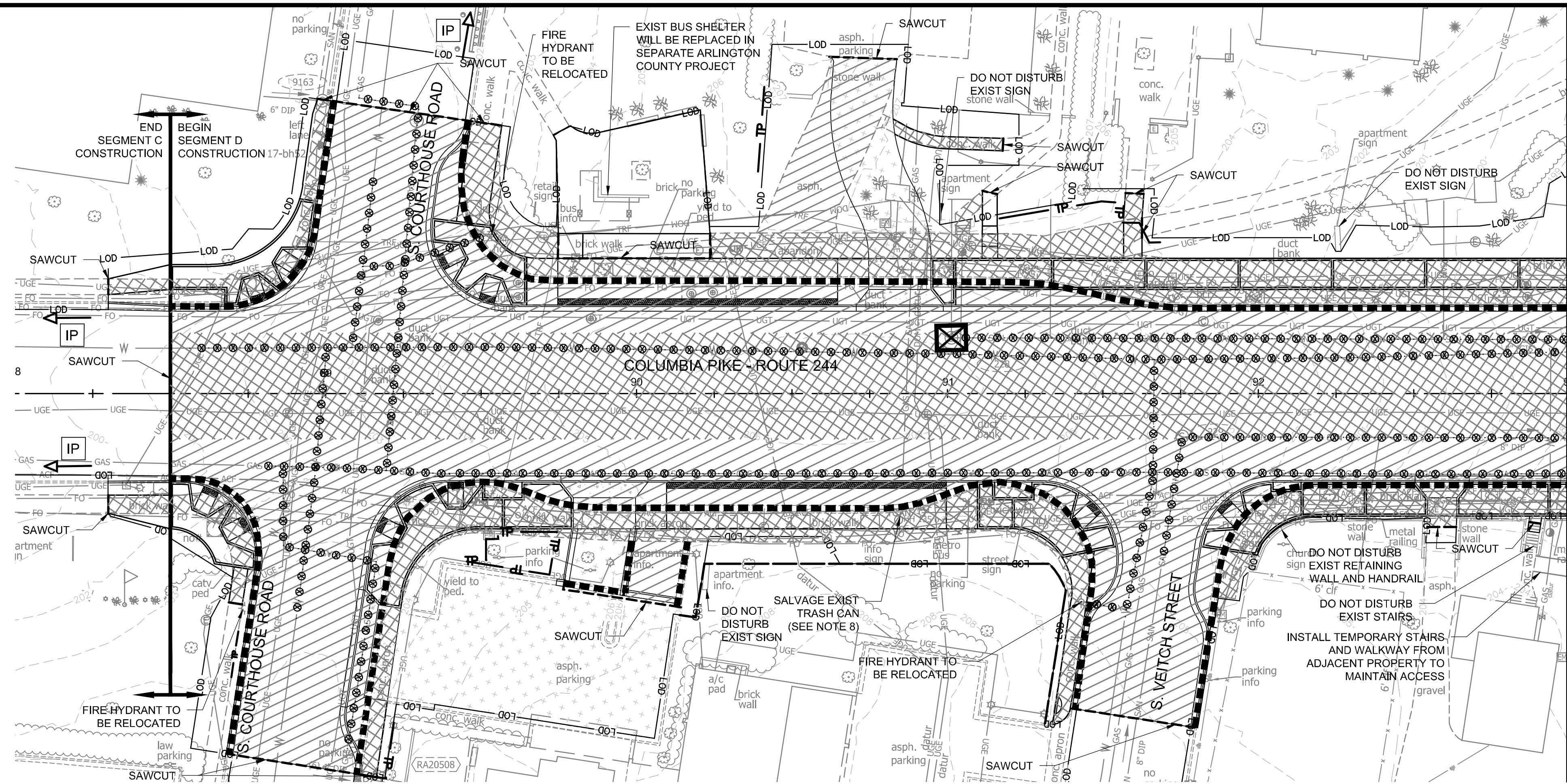
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11 - Final Design of Columbia Pike Segment A\01151 - 100%  
Design\PlanSheet  
Plotted: September 23, 2022  
Plotted by: Miguel.Tyshing

ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

EXISTING CONDITIONS  
COLUMBIA PIKE - ROUTE 244  
COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
SEGMENT D  
STA. 108+00 TO STA. 113+00

SCALE:	HOR. 1" = 25' VERT. N/A	SHEET:	D5.3 of D5.3
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- NOTES:
- UNDERGROUND UTILITY LOCATED BY MAUL ON 4/4/2022, AND ADDED TO THE ORIGINAL SURVEY PERFORMED BY RICE DATED 5/1/2015.

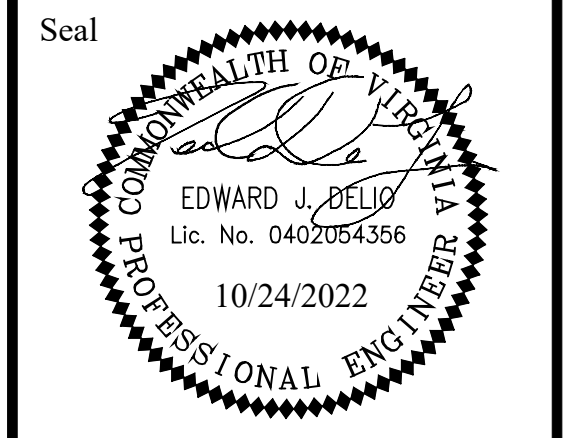


- LEGEND**
- REMOVE FULL DEPTH PAVEMENT
  - REMOVE FULL DEPTH PAVEMENT AND CONCRETE BASE
  - REMOVE CONCRETE CURB AND GUTTER
  - REMOVE UTILITY LINE
  - FILL & ABANDON UTILITY LINE (GAS BY WGL)
  - REMOVE FENCE OR WALL
  - STORM SEWER STRUCTURE INLET PROTECTION TYPE A OR B
  - INLET PROTECTION OFF OF VIEW
  - REMOVE STRUCTURE
  - EROSION CONTROL FENCE (SILT FENCE)
  - LIMITS OF DISTURBANCE
  - SAWCUT
  - TREE PROTECTION FENCE

- NOTES:**
1. REMOVE AND REPLACE FENCE WITH NEW MATERIAL MATCHING THE ORIGINAL QUALITY OF THE FENCE UNLESS OTHERWISE SPECIFIED.
  2. RELOCATE BUS SHELTER WITH MOT AS NEEDED AND UPON COMPLETION THE FINAL MOVE WILL BE TO TRANSIT PLATFORM WHERE IT WILL BE MOUNTED TO CONCRETE SLAB. TEMPORARY SLAB REQUIRED FOR TEMPORARY LOCATIONS PER MOT PLAN
  3. SEE SHEET SERIES D14 - TREE PROTECTION PLAN FOR TREE REMOVAL, TREE PROTECTION AND ROOT PRUNING DETAILS
  4. EROSION AND SEDIMENT PROTECTION MEASURES SHOULD BE INSTALLED ONLY WHEN NEEDED FOR THE CONSTRUCTION ZONE. IF A PROTECTION MEASURE IS NOT IMPACTED BY THE CONSTRUCTION THEN IT SHOULD BE REMOVED.
  5. SEE LIGHTING PLAN FOR DEMOLITION OF STREET LIGHTS.
  6. SEE TRAFFIC SIGNALS PLAN FOR DEMOLITION/REMOVAL OF TRAFFIC SIGNAL EQUIPMENT.
  7. SEE SIGNING AND MARKING PLAN FOR LOCATIONS OF SIGNS TO BE REMOVED OR RELOCATED. COORDINATE RELOCATIONS WITH MOT AND ACTUAL CONSTRUCTION.
  8. EXISTING TRASH CANS AND BIKE RACKS TO BE RETURNED TO COUNTY OR RELOCATED AS DIRECTED BY THE COUNTY.
  9. CONTRACTOR SHALL PROTECT ALL EXISTING HANDHOLES TO REMAIN FOR THE DURATION OF CONSTRUCTION IN THE VICINITY OF EACH HANDHOLE.
  10. IF COUNTY FHH OR CONDUIT NEED TO BE RELOCATED, THE COUNTY'S MAINTENANCE CONTRACTOR MUST BE EMPLOYED TO REPLACE OR ADJUST, EITHER HORIZONTALLY OR VERTICALLY, TO OPEN THE LID OF A COUNTY FHH REQUIRES THE PRESENCE OF A COUNTY FIBER OPTIC TEAM MEMBER. THE FIBER TEAM MAY BE REACHED AT (703) 228-7726.
  11. ACF HANDHOLES MAY ONLY BE RELOCATED OR ADJUSTED BY THE COUNTY'S ON-CALL FIBER CONTRACTOR: N-TO-N FIBER. CONTACT DTS FIBER TEAM AT (703) 228-7726 FOR ADDITIONAL INFORMATION.

**ARLINGTON VIRGINIA**  
 DEPARTMENT OF ENVIRONMENTAL SERVICES  
 Facilities & Engineering Division  
 Engineering Bureau  
 2100 Clarendon Boulevard, Suite 813  
 Arlington, VA 22201  
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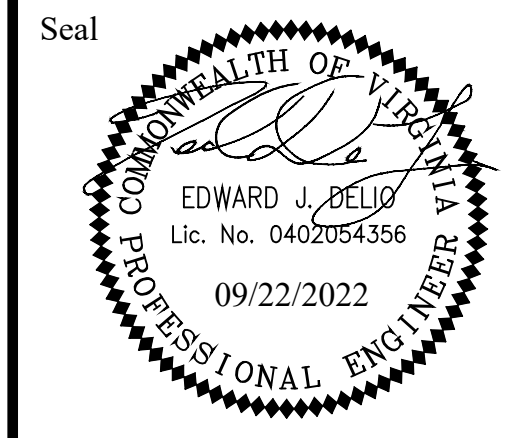
Approvals	Date
Design Team Engineer Supervisor	
Construction Management Supervisor	
Water, Sewer, Streets Bureau Chief	
Transportation Director	
Project Manager	
Revisions	Date

Designed: DCD  
 Drawn: DCD  
 Checked: EJD  
 Miss Utility Transmittal #:  
 Filename: 010073-D-DEMO.dwg  
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 Plotted: October 24, 2022  
 Plotted by: Miguel.Tyshing

ARLINGTON COUNTY, VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

**PHASE I EROSION CONTROLS & DEMOLITION PLAN**  
**COLUMBIA PIKE - ROUTE 244**  
**COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS**  
 SEGMENT D  
 STA. 88+00 TO STA. 97+50

SCALE: HOR. 1" = 25' VERT. N/A	SHEET: D6.1 of D6.3
--------------------------------	---------------------



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

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

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

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

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

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

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

\_\_\_\_\_

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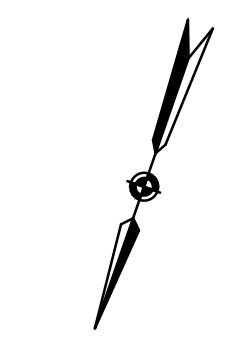
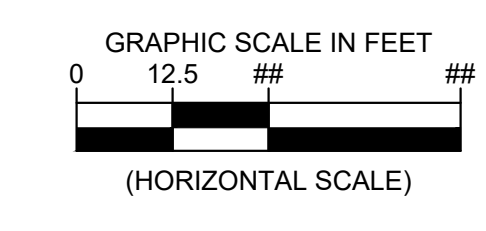
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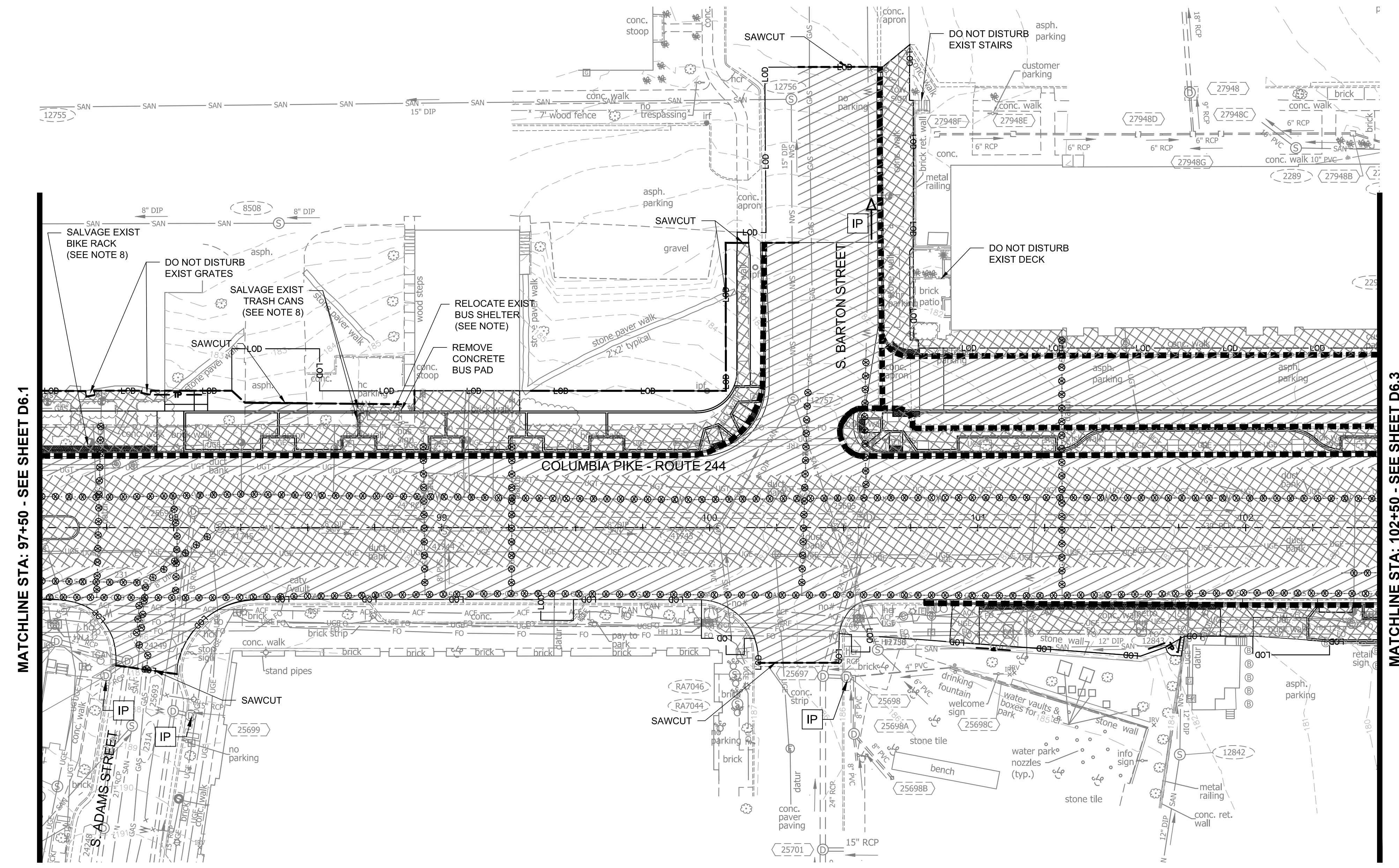


**LEGEND**

- REMOVE FULL DEPTH PAVEMENT
- REMOVE FULL DEPTH PAVEMENT AND CONCRETE BASE
- REMOVE CONCRETE CURB AND GUTTER
- REMOVE UTILITY LINE
- FILL & ABANDON UTILITY LINE (GAS BY WGL)
- REMOVE FENCE OR WALL
- STORM SEWER STRUCTURE INLET PROTECTION TYPE A OR B
- INLET PROTECTION OFF OF VIEW
- REMOVE STRUCTURE
- EROSION CONTROL FENCE (SILT FENCE)
- LIMITS OF DISTURBANCE
- SAWCUT
- TREE PROTECTION FENCE

**NOTES:**

1. REMOVE AND REPLACE FENCE WITH NEW MATERIAL MATCHING THE ORIGINAL QUALITY OF THE FENCE UNLESS OTHERWISE SPECIFIED.
2. RELOCATE BUS SHELTER WITH MOT AS NEEDED AND UPON COMPLETION THE FINAL MOVE WILL BE TO TRANSIT PLATFORM WHERE IT WILL BE MOUNTED TO CONCRETE SLAB. TEMPORARY SLAB REQUIRED FOR TEMPORARY LOCATIONS PER MOT PLAN
3. SEE SHEET SERIES D14 - TREE PROTECTION PLAN FOR TREE REMOVAL, TREE PROTECTION AND ROOT PRUNING DETAILS
4. EROSION AND SEDIMENT PROTECTION MEASURES SHOULD BE INSTALLED ONLY WHEN NEEDED FOR THE CONSTRUCTION ZONE. IF A PROTECTION MEASURE IS NOT IMPACTED BY THE CONSTRUCTION THEN IT SHOULD BE REMOVED.
5. SEE LIGHTING PLAN FOR DEMOLITION OF STREET LIGHTS.
6. SEE TRAFFIC SIGNALS PLAN FOR DEMOLITION/REMOVAL OF TRAFFIC SIGNAL EQUIPMENT.
7. SEE SIGNING AND MARKING PLAN FOR LOCATIONS OF SIGNS TO BE REMOVED OR RELOCATED. COORDINATE RELOCATIONS WITH MOT AND ACTUAL CONSTRUCTION.
8. EXISTING TRASH CANS AND BIKE RACKS TO BE RETURNED TO COUNTY OR RELOCATED AS DIRECTED BY THE COUNTY.
9. CONTRACTOR SHALL PROTECT ALL EXISTING HANDHOLES TO REMAIN FOR THE DURATION OF CONSTRUCTION IN THE VICINITY OF EACH HANDHOLE.
10. IF COUNTY FHH OR CONDUIT NEED TO BE RELOCATED, THE COUNTY'S MAINTENANCE CONTRACTOR MUST BE EMPLOYED TO REPLACE OR ADJUST, EITHER HORIZONTALLY OR VERTICALLY, TO OPEN THE LID OF A COUNTY FHH REQUIRES THE PRESENCE OF A COUNTY FIBER OPTIC TEAM MEMBER. THE FIBER TEAM MAY BE REACHED AT (703) 228-7726.
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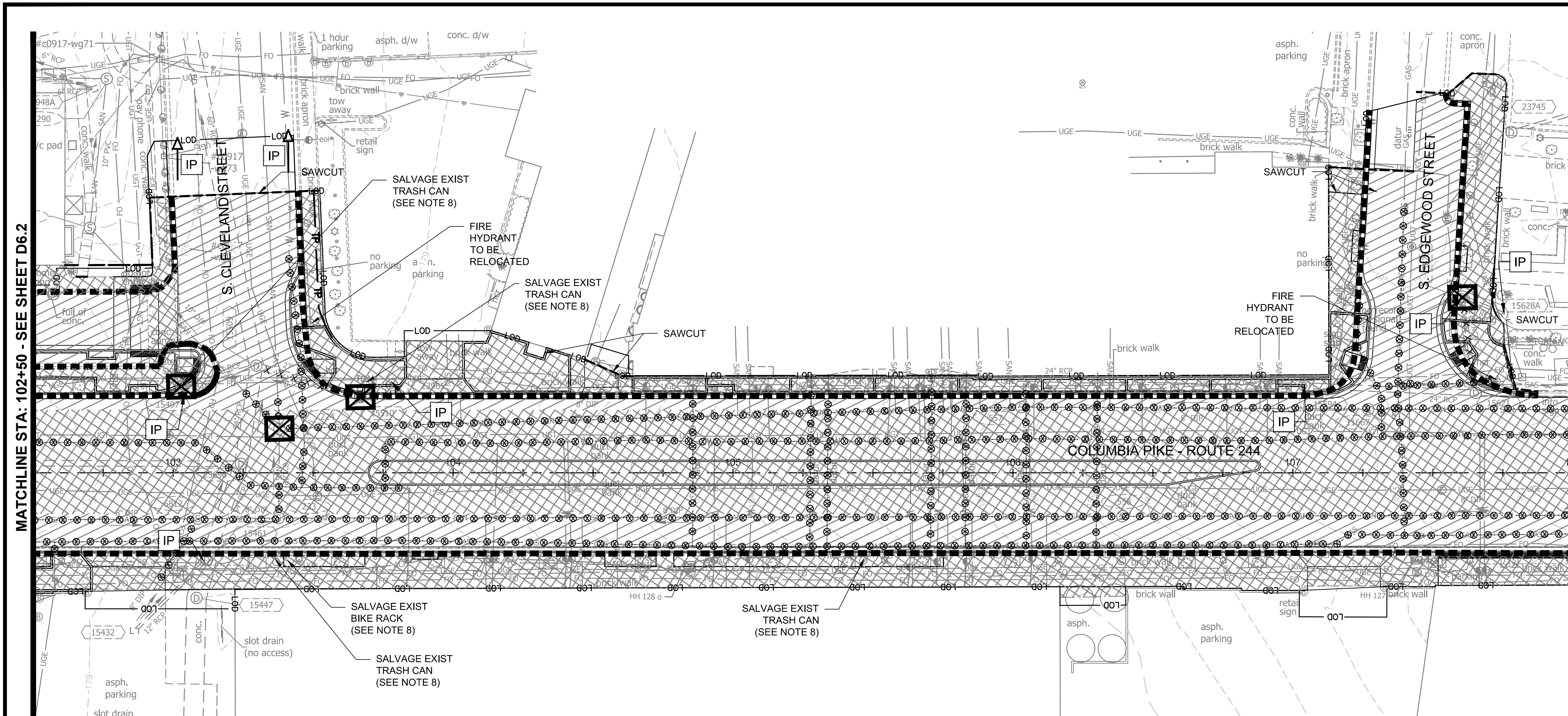
MATCHLINE STA: 97+50 - SEE SHEET D6.1

MATCHLINE STA: 102+50 - SEE SHEET D6.3

ARLINGTON COUNTY, VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

PHASE 1 EROSION CONTROLS & DEMOLITION PLAN  
 COLUMBIA PIKE - ROUTE 244  
 COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
 SEGMENT D  
 STA. 97+50 TO STA. 108+00

SCALE:	HOR. 1" = 25' VERT. N/A	SHEET:	D6.2 of D6.3
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MATCHLINE STA: 102+50 - SEE SHEET D6.2

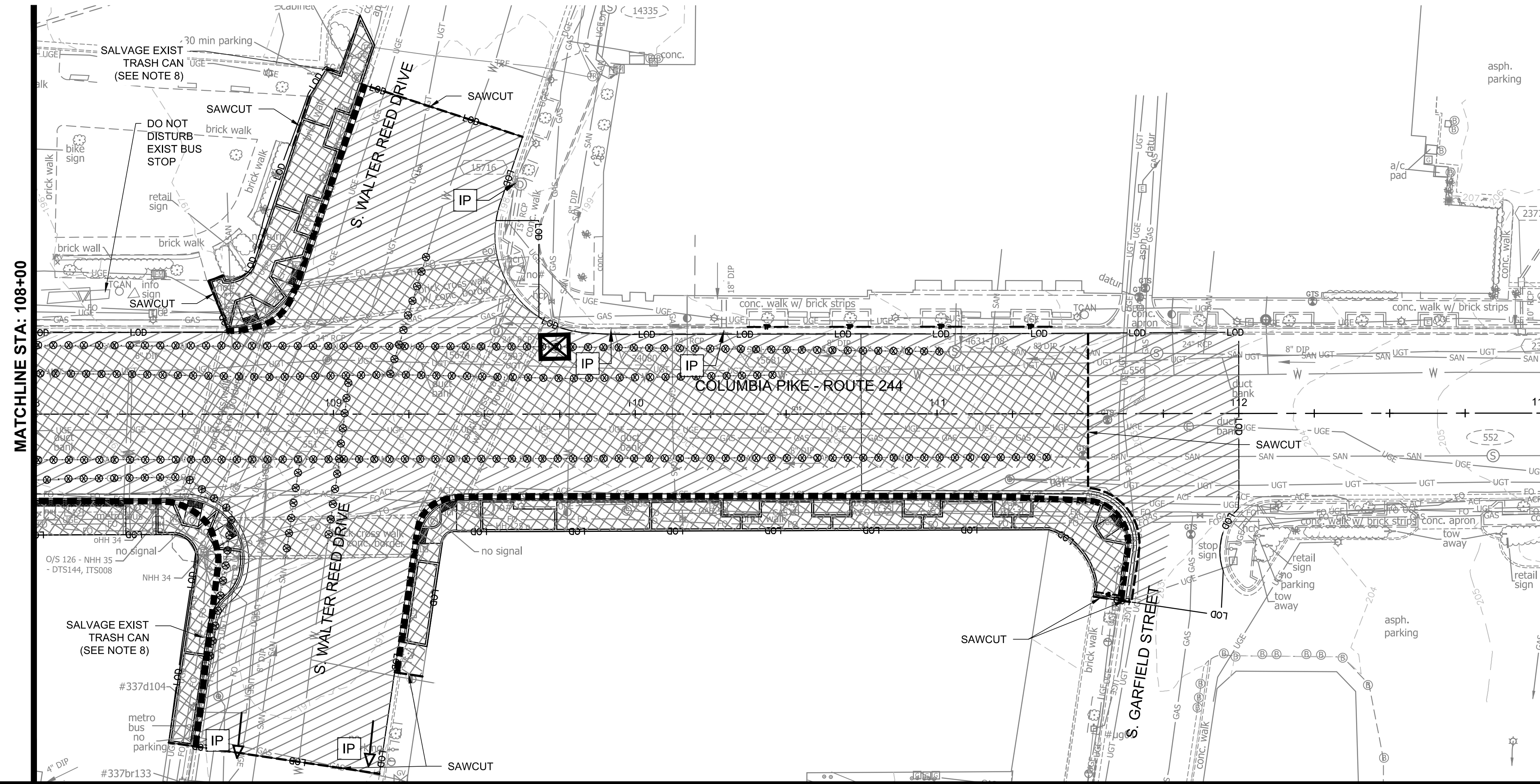
MATCHLINE STA: 113+00

LEGEND

- REMOVE FULL DEPTH PAVEMENT
- REMOVE FULL DEPTH PAVEMENT AND CONCRETE BASE
- REMOVE CONCRETE CURB AND GUTTER
- REMOVE UTILITY LINE
- FILL & ABANDON UTILITY LINE (GAS BY WGL)
- REMOVE FENCE OR WALL
- STORM SEWER STRUCTURE INLET PROTECTION TYPE A OR B
- INLET PROTECTION OFF OF VIEW
- REMOVE STRUCTURE
- EROSION CONTROL FENCE (SILT FENCE)
- LIMITS OF DISTURBANCE
- SAWCUT
- TREE PROTECTION FENCE

NOTES:

1. REMOVE AND REPLACE FENCE WITH NEW MATERIAL MATCHING THE ORIGINAL QUALITY OF THE FENCE UNLESS OTHERWISE SPECIFIED.
2. RELOCATE BUS SHELTER WITH MOT AS NEEDED AND UPON COMPLETION THE FINAL MOVE WILL BE TO TRANSIT PLATFORM WHERE IT WILL BE MOUNTED TO CONCRETE SLAB. TEMPORARY SLAB REQUIRED FOR TEMPORARY LOCATIONS PER MOT PLAN
3. SEE SHEET SERIES D14 - TREE PROTECTION PLAN FOR TREE REMOVAL, TREE PROTECTION AND ROOT PRUNING DETAILS
4. EROSION AND SEDIMENT PROTECTION MEASURES SHOULD BE INSTALLED ONLY WHEN NEEDED FOR THE CONSTRUCTION ZONE. IF A PROTECTION MEASURE IS NOT IMPACTED BY THE CONSTRUCTION THEN IT SHOULD BE REMOVED.
5. SEE LIGHTING PLAN FOR DEMOLITION OF STREET LIGHTS.
6. SEE TRAFFIC SIGNALS PLAN FOR DEMOLITION/REMOVAL OF TRAFFIC SIGNAL EQUIPMENT.
7. SEE SIGNING AND MARKING PLAN FOR LOCATIONS OF SIGNS TO BE REMOVED OR RELOCATED. COORDINATE RELOCATIONS WITH MOT AND ACTUAL CONSTRUCTION.
8. EXISTING TRASH CANS AND BIKE RACKS TO BE RETURNED TO COUNTY OR RELOCATED AS DIRECTED BY THE COUNTY.
9. CONTRACTOR SHALL PROTECT ALL EXISTING HANDHOLES TO REMAIN FOR THE DURATION OF CONSTRUCTION IN THE VICINITY OF EACH HANDHOLE.
10. IF COUNTY FHH OR CONDUIT NEED TO BE RELOCATED, THE COUNTY'S MAINTENANCE CONTRACTOR MUST BE EMPLOYED TO REPLACE OR ADJUST, EITHER HORIZONTALLY OR VERTICALLY, TO OPEN THE LID OF A COUNTY FHH REQUIRES THE PRESENCE OF A COUNTY FIBER OPTIC TEAM MEMBER. THE FIBER TEAM MAY BE REACHED AT (703) 228-7726.
11. ACF HANDLES MAY ONLY BE RELOCATED OR ADJUSTED BY THE COUNTY'S ON-CALL FIBER CONTRACTOR: N-TO-N FIBER. CONTACT DTS FIBER TEAM AT (703) 228-7726 FOR ADDITIONAL INFORMATION.



MATCHLINE STA: 108+00

<b>ARLINGTON COUNTY, VIRGINIA</b> DEPARTMENT OF ENVIRONMENTAL SERVICES	
<b>PHASE 1 EROSION CONTROLS &amp; DEMOLITION PLAN</b> <b>COLUMBIA PIKE - ROUTE 244</b> <b>COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS</b> <b>SEGMENT D</b> STA. 108+00 TO STA. 113+00	
SCALE: HOR. 1" = 25' VERT. N/A	SHEET: D6.3 of D6.3

**ARLINGTON VIRGINIA**

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

**Kimley-Horn**  
 Kimley-Horn  
 and Associates, Inc.

© 2022 KIMLEY-HORN AND ASSOCIATES, INC.  
 11400 Commerce Park Drive, Suite 400  
 Reston, Virginia 20191  
 Phone: 703-774-1500  
 Fax: 703-774-1590

Seal

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

Revisions	Date

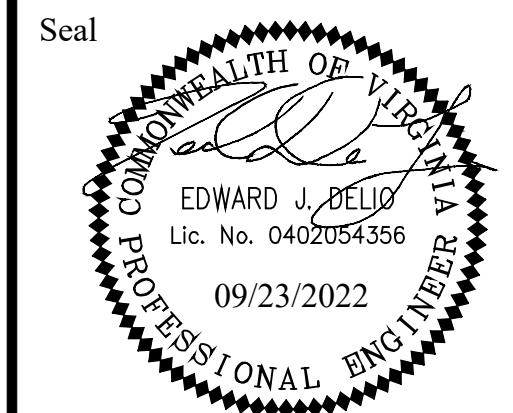
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 Plotted: September 22, 2022  
 Plotted by: Ted.DeLio

**ARLINGTON VIRGINIA**

DEPARTMENT OF ENVIRONMENTAL SERVICES

*Ted DeLio*  
 BUREAU CHIEF, DES - DEVELOPMENT SERVICES

3/7/2023  
 APPROVAL DATE



Seal

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

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

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

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

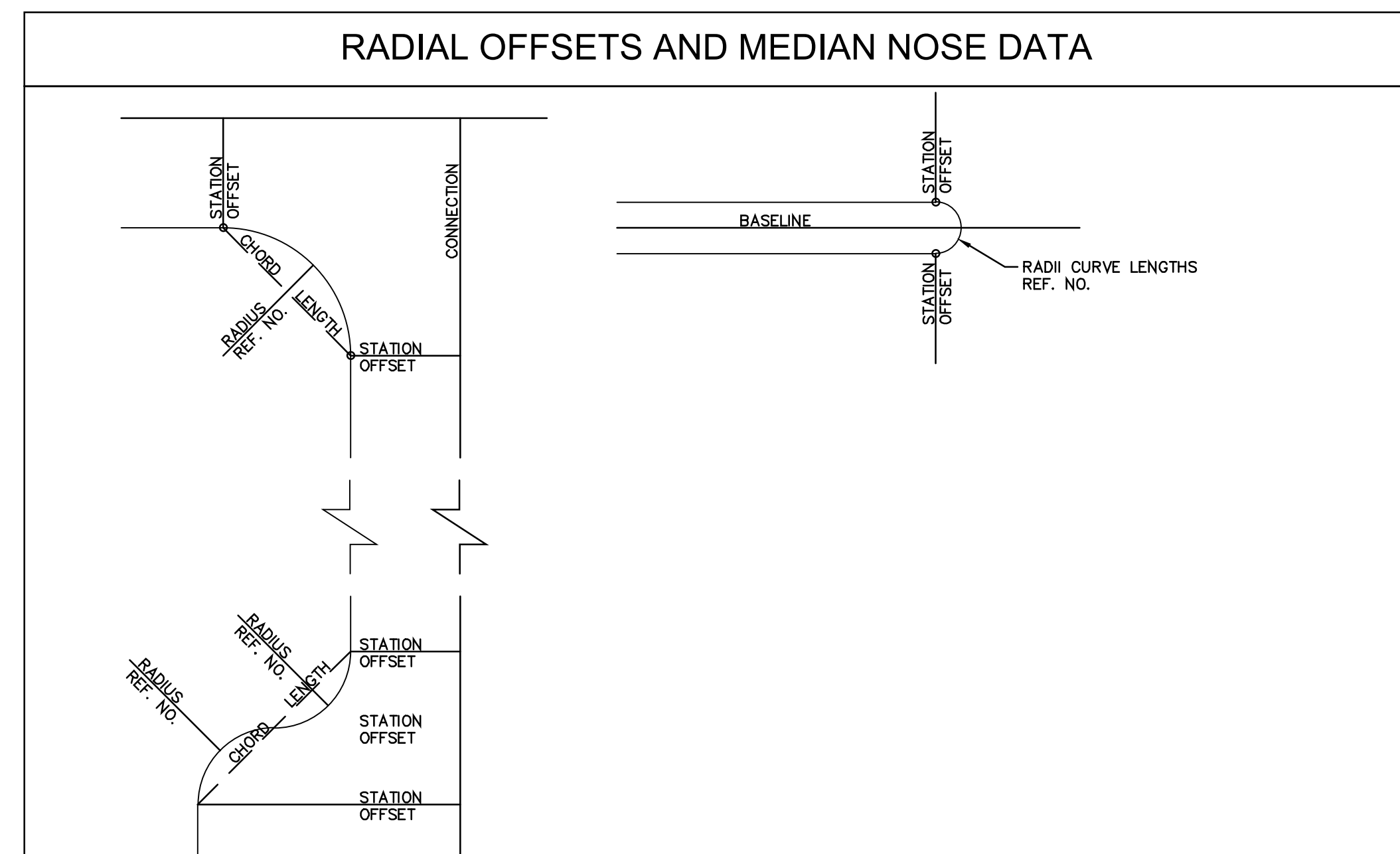
Transportation Director \_\_\_\_\_

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

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

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 Plotted: September 23, 2022  
 Plotted by: Miguel Tyshing



RADIAL OFFSETS AND MEDIAN NOSE DATA							
NO.	PC BASELINE STATION	PC BASELINE OFFSET	PT CONNECTION STATION	PT CONNECTION OFFSET	RADIUS LENGTH	CHORD LENGTH	CURVE LENGTH
7.2-25	97+60.31	-4.50 LT	97+60.31	4.50 RT	5	9.00	14.14
7.2-24	96+52.59	-4.24 LT	96+56.22	-4.50 LT	25	3.64	3.64
7.2-23	96+20.16	0.52 RT	96+20.45	4.50 RT	2	3.99	5.99
7.2-21	94+45.85	70.93 RT	94+41.98	78.51 RT	15	8.51	8.63
7.2-22	94+49.80	62.91 RT	94+45.85	70.93 RT	15	8.95	9.08
7.2-20	94+26.04	28.00 RT	94+50.75	56.85 RT	25	37.98	43.13
7.2-17	93+75.41	-54.76 LT	94+00.34	-28.00 LT	25	36.58	41.04
7.2-18	93+81.64	-100.53 LT	93+78.15	-91.96 LT	15	9.25	9.41
7.2-19	93+85.12	-109.08 LT	93+81.64	-100.53 LT	15	9.24	9.39
7.2-16	93+49.65	-48.02 LT	93+47.41	-56.56 LT	10	8.83	9.15
7.2-15	93+25.16	-28.00 LT	93+49.65	-48.02 LT	25	31.64	34.25
7.2-14	91+81.04	49.15 RT	92+05.74	28.00 RT	25	32.52	35.41
7.2-12	91+81.40	71.05 RT	91+79.24	60.70 RT	15	10.57	10.81
7.2-13	91+83.56	81.38 RT	91+81.40	71.05 RT	15	10.56	10.79
7.2-10	91+49.26	66.11 RT	91+43.96	75.47 RT	15	10.75	11.00
7.2-11	91+54.54	56.85 RT	91+49.26	66.11 RT	15	10.67	10.91
7.2-9	91+29.84	28.00 RT	91+54.54	56.85 RT	25	37.98	43.13
7.2-5	89+14.26	49.18 RT	89+38.97	28.00 RT	25	32.55	35.44
7.2-3	89+08.50	111.94 RT	89+06.20	101.39 RT	15	10.80	11.04
7.2-4	89+10.80	122.48 RT	89+08.50	111.94 RT	15	10.79	11.04
7.2-1	88+52.96	28.00 RT	88+77.67	56.82 RT	25	37.96	43.10
7.2-7	89+40.98	-78.26 LT	89+35.72	-68.86 LT	15	10.78	11.02
7.2-8	89+46.24	-87.70 LT	89+40.98	-78.26 LT	15	10.81	11.06
7.2-6	89+33.95	-56.55 LT	89+58.70	-28.00 LT	25	37.79	42.84

RADIAL OFFSETS AND MEDIAN NOSE DATA							
NO.	PC BASELINE STATION	PC BASELINE OFFSET	PT CONNECTION STATION	PT CONNECTION OFFSET	RADIUS LENGTH	CHORD LENGTH	CURVE LENGTH
7.2-2	88+70.80	-28.00 LT	88+95.55	-49.45 LT	25	32.75	35.70
7.3-10	103+07.55	-33.61 LT	103+09.77	-38.26 LT	6	5.15	5.33
7.3-4	100+74.26	-64.00 LT	100+64.26	-73.95 LT	10	14.11	15.66
7.3-12	102+91.11	-64.98 LT	102+99.61	-72.81 LT	7	11.56	13.23
7.3-3	100+55.10	-38.01 LT	100+65.10	-28.00 LT	11	14.15	15.34
7.3.1-13	111+48.54	28.00 RT	111+63.36	45.22 RT	15	22.71	25.77
7.3.1-9	108+64.86	60.95 RT	108+70.07	51.63 RT	15	10.68	10.92
7.3.1-8	108+59.68	9.25 RT	108+64.86	60.95 RT	15	10.55	10.79
7.3.1-1	106+86.45	-4.50 LT	106+86.75	-0.52 LT	2	3.99	5.97
7.3-16	103+74.12	-4.50 LT	103+74.12	4.50 RT	4	9.00	14.14
7.3.1-12	109+28.19	40.81 RT	109+43.03	27.99 RT	15	19.61	21.37
7.3.1-11	108+64.89	-28.58 LT	108+88.55	-45.66 LT	25	29.18	31.16
7.3.1-10	108+50.38	28.00 RT	108+70.17	50.90 RT	20	30.26	34.32
7.3.1-5	107+52.85	-55.04 LT	107+77.80	-28.44 LT	25	36.47	40.87
7.3.1-6	107+55.93	-63.40 LT	107+52.85	-55.04 LT	15	8.91	9.05
7.3.1-7	107+59.00	-71.57 LT	107+55.93	-63.40 LT	15	8.72	8.85
7.3.1-3	107+25.73	-65.23 LT	107+23.58	-73.95 LT	15	8.98	9.12
7.3.1-4	107+27.90	-56.64 LT	107+25.73	-65.23 LT	15	8.86	8.99
7.3.1-2	107+11.93	-28.00 LT	107+26.89	-41.91 LT	15	20.42	22.47
7.3-15	103+41.86	-51.98 LT	103+66.84	-28.00 LT	25	34.63	38.25
7.3-14	103+43.81	-69.36 LT	103+41.50	-60.74 LT	15	8.92	9.06
7.3-13	103+46.12	-77.77 LT	103+43.81	-69.36 LT	15	8.73	8.85
7.3-11	103+09.77	-41.00 LT	103+06.77	-44.00 LT	3	4.24	4.71
7.3-9	102+91.77	-28.00 LT	103+07.55	-33.61 LT	24	16.75	17.11

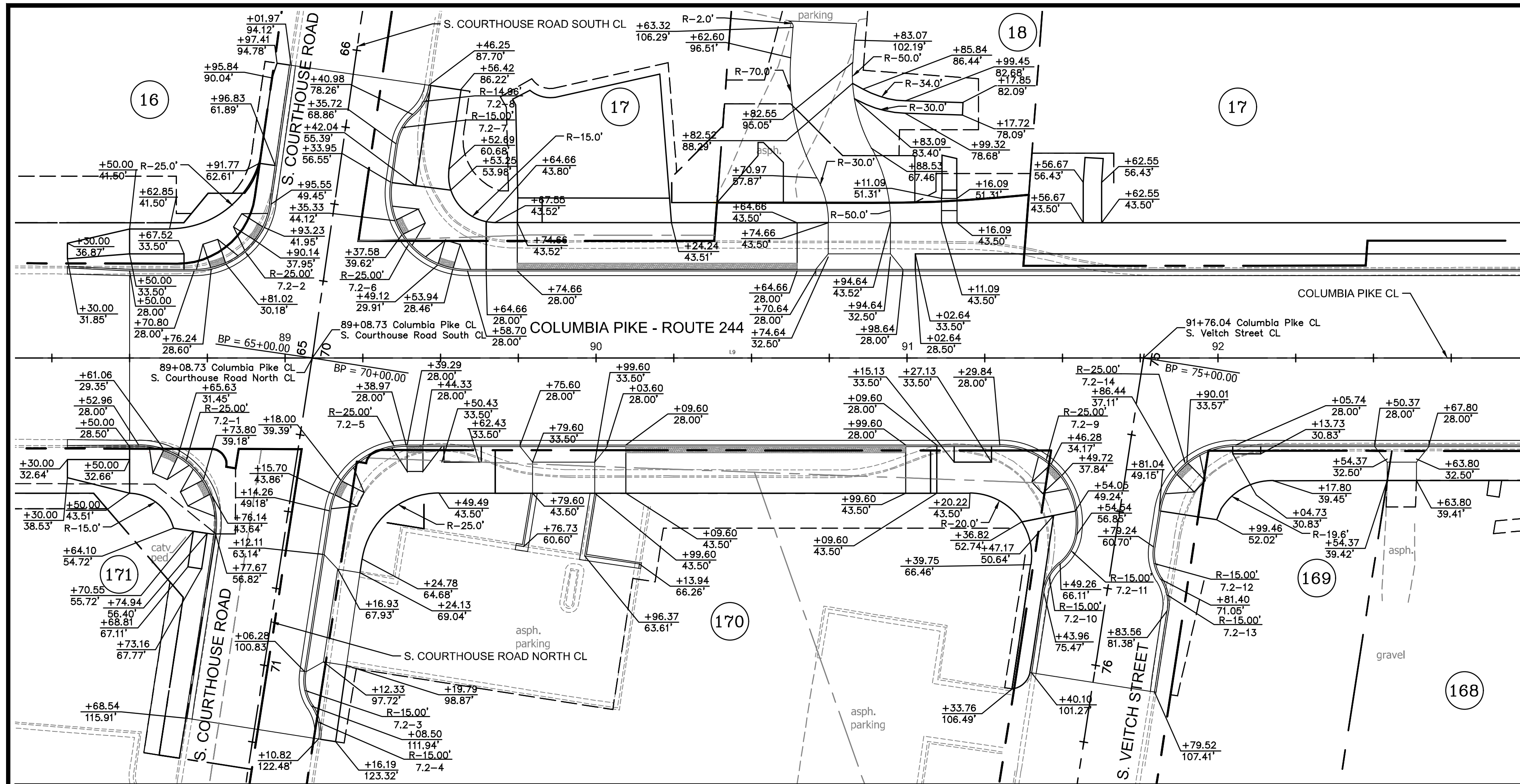
RADIAL OFFSETS AND MEDIAN NOSE DATA							
NO.	PC BASELINE STATION	PC BASELINE OFFSET	PT CONNECTION STATION	PT CONNECTION OFFSET	RADIUS LENGTH	CHORD LENGTH	CURVE LENGTH
7.3-8	102+25.71	-32.00 LT	102+35.90	-28.00 LT	15	10.95	11.21
7.3-7	102+15.51	-36.00 LT	102+25.71	-32.00 LT	15	10.95	11.21
7.3-6	101+39.23	-32.00 LT	101+49.42	-36.00 LT	15	10.95	11.21
7.3-5	101+29.03	-28.00 LT	101+39.23	-32.00 LT	15	10.95	11.21
7.3-2	100+58.10	-44.00 LT	100+55.10	-41.00 LT	3	4.24	4.71
7.3-1	99+95.65	-28.00 LT	100+20.65	-53.03 LT	25	35.37	39.30

NOTE: SEE GEOMETRY PLAN FOR RADIAL OFFSETS AND MEDIAN NOSE NO. CALLOUTS

ARLINGTON COUNTY, VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

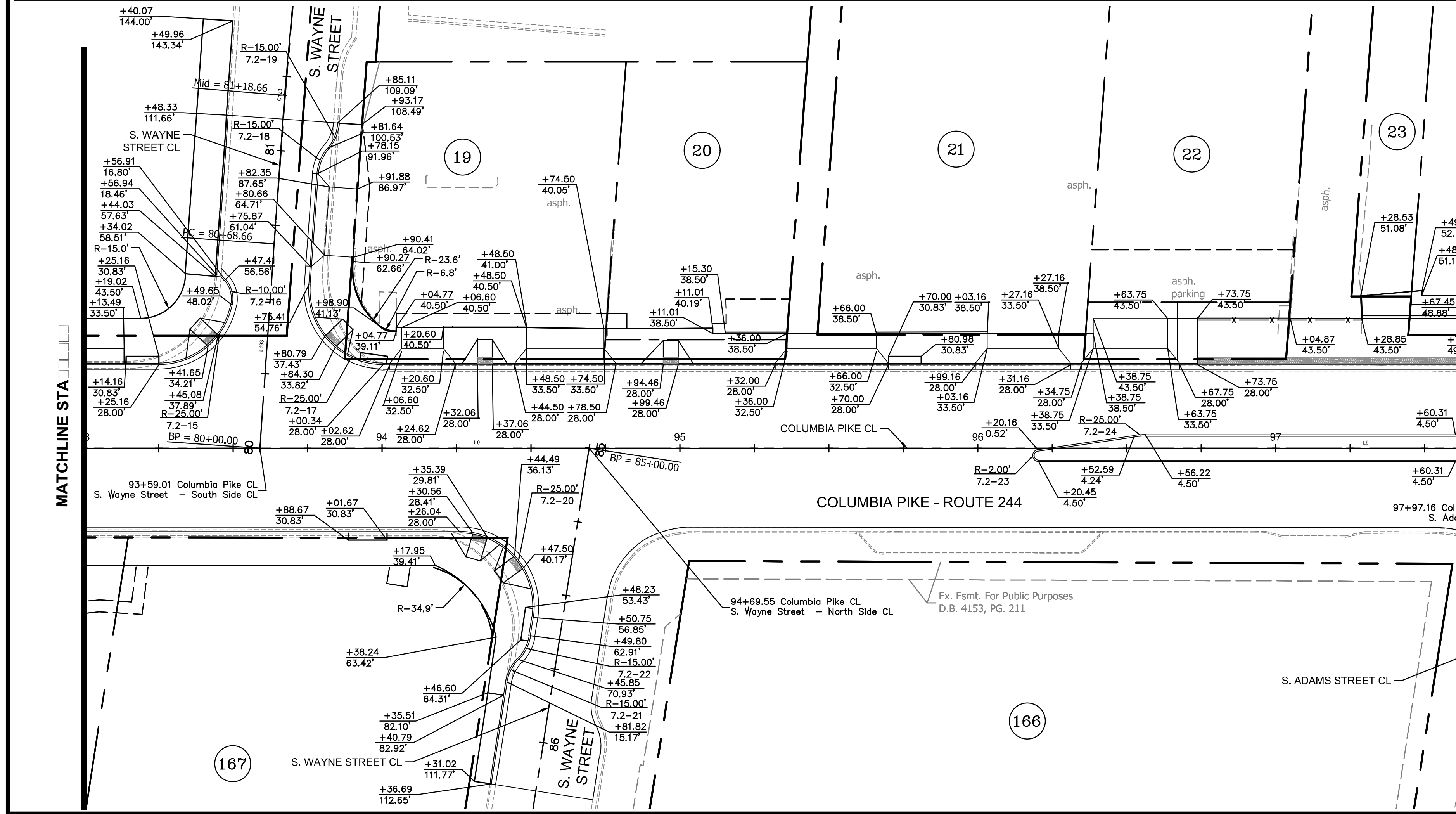
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 COLUMBIA PIKE - ROUTE 244  
 COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
 SEGMENT D

SCALE: HOR. 1" = 25' VERT. 1" = 5' SHEET: D7.1 of D7.14

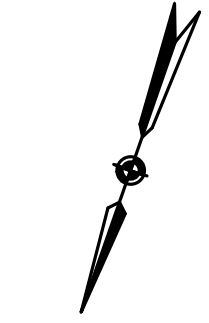
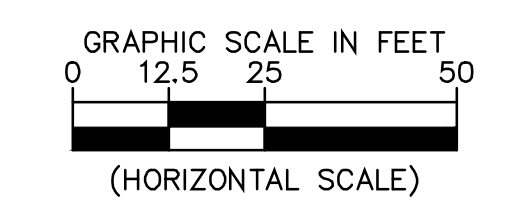


MATCHLINE STA

COLUMBIA PIKE MULTIMODAL STREET IMPROVEMENTS		
SEGMENT D RIGHT OF WAY DATA		
PARCEL NO.	PROPERTY ID NO.	LANDOWNER
16	32001044	DORCHESTER CONDOMINIUM PROJECT - REINSH FAMILY LIMITED PARTNERSHIP
17	32001027	CURTIS B. GRAHAM ESTATE - GRAHAM ASSOCIATES
18	32001026	CURTIS B. GRAHAM ESTATE - KEY PROPERTY ASSOC., L.L.C.
19	32001032	CURTIS B. GRAHAM ESTATE - COLUMBIA TEXACO, INC.
20	32001033	CURTIS B. GRAHAM ESTATE - VAN DYKE, TRUSTEE
21	32001034	CURTIS B. GRAHAM ESTATE - S&R GENERAL PARTNERSHIP
22	32001035	CURTIS B. GRAHAM ESTATE - FOUR MILE RUN ASSOCIATES, L.L.C.
23	32001037	2338 COLUMBIA PIKE ASSOCIATES, LLC
24	32001038	B.M. SMITH ESTATE
25	32001039	B.M. SMITH ESTATE
165	25016012	PENROSE SQUARE - PENROSE SQUARE ASSOCIATES, LLC
166	25017098	WOODFIELD COLUMBIA PIKE ACQUISITION COMPANY
167	25018028	TRINITY EPISCOPAL CHURCH
168	25018023	TRINITY EPISCOPAL CHURCH
169	25018022	TRINITY EPISCOPAL CHURCH
170	25019001	ARLINGTON HEIGHTS - COLUMBIA MANOR LIMITED PARTNERSHIP
171	25021043	EVANGELINE MUNSON JOHNSTON, LUCY MUNSON ROSE, WILLIAM REED MUNSON



MATCHLINE STA



**ARLINGTON VIRGINIA**  
 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

**Kimley-Horn and Associates, Inc.**  
 Kimley-Horn and Associates, Inc.  
 © 2022 KIMLEY-HORN AND ASSOCIATES, INC.  
 11400 Commerce Park Drive, Suite 400  
 Reston, Virginia 20191  
 Phone: 703-874-1500  
 Fax: 703-874-1500

Seal  
  
 EDWARD J. BELLIO  
 Lic. No. 0402054356  
 09/23/2022  
 PROFESSIONAL ENGINEER

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

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

Filename: 010073-D-GEOM.dwg  
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 Plotted: September 23, 2022  
 Plotted by: Miguel.Tyshing

ARLINGTON COUNTY, VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

GEOMETRY PLAN  
 COLUMBIA PIKE - ROUTE 244  
 COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
 SEGMENT D  
 STA. 88+50 TO STA. 98+50

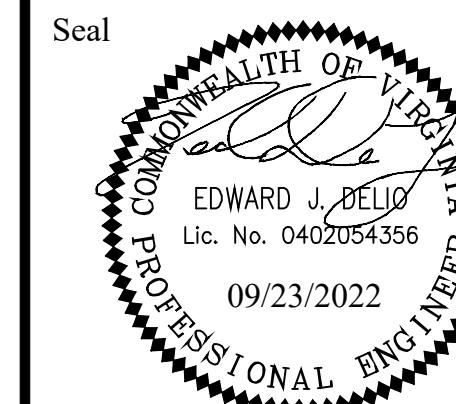
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**ARLINGTON VIRGINIA**  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

*Rita D. Araya*  
 RITA D. ARAYA  
 BUREAU CHIEF, DES. DEVELOPMENT SERVICES

3/7/2023  
 APPROVAL DATE





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

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

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

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

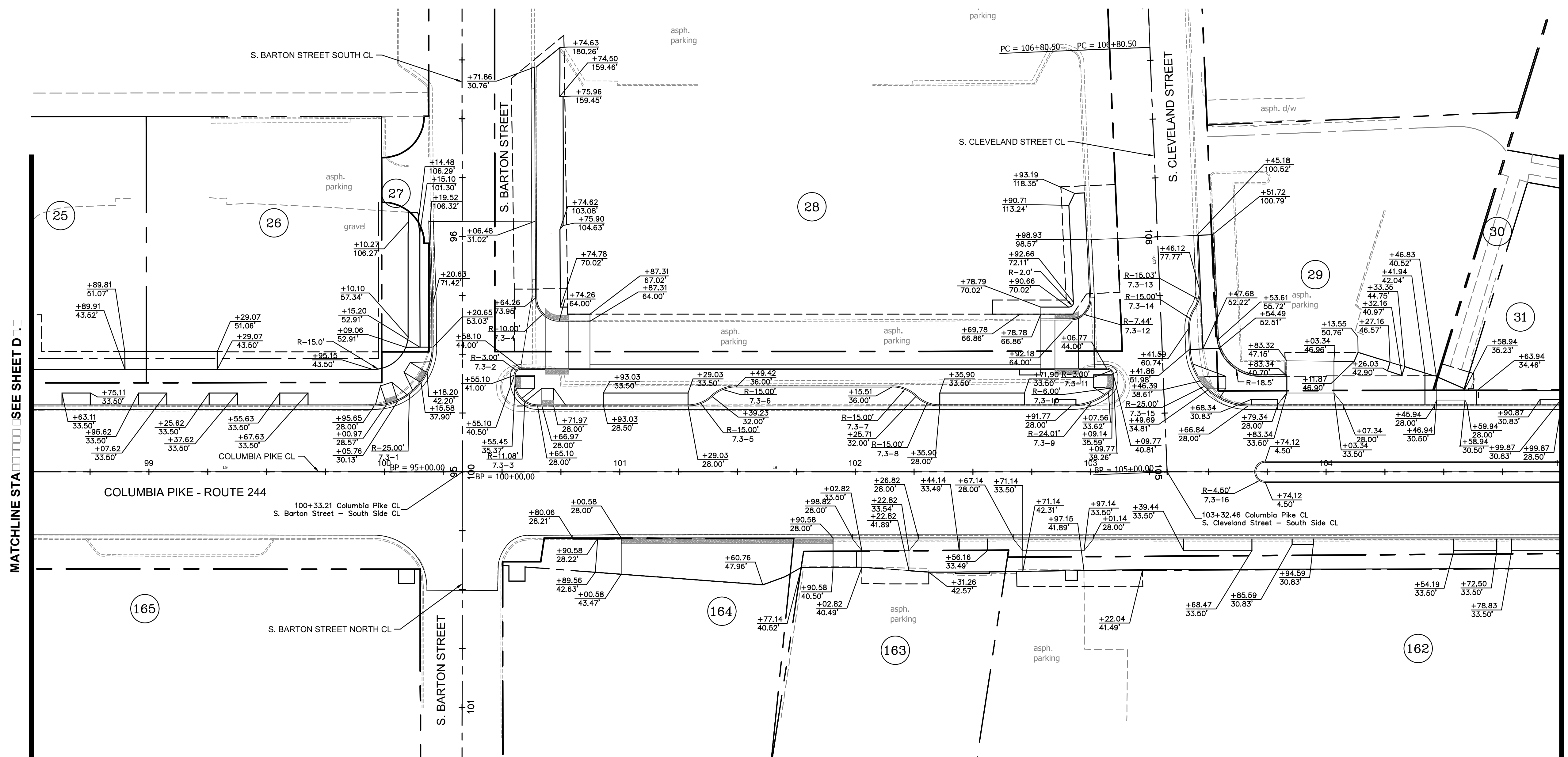
Transportation Director \_\_\_\_\_

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

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

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Checked: EJD  
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Plotted: September 23, 2022  
Plotted by: Miguel Tyshing



**COLUMBIA PIKE MULTIMODAL STREET IMPROVEMENTS**

SEGMENT D RIGHT OF WAY DATA

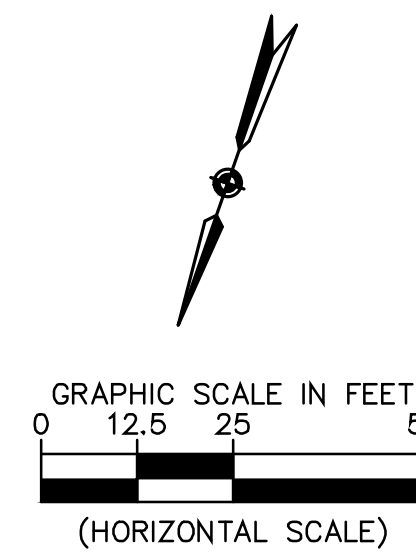
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25	32001039	B.M. SMITH ESTATE
26	32001040	B.M. SMITH ESTATE
27	32001051	ARLINGTON VILLAGE - SMITH, TRUSTEES
28	32002001	ARLINGTON VILLAGE ASSOCIATES
29	32003007	ARLINGTON HILLS - COL PIKE PARTNERS, L.L.C.
30	32003019	FRANCIS FAMILY PROPERTIES, L.L.C.
31	32003006	FOX PROPERTY - FRANCIS FAMILY PROPERTIES, LLC
162	25016004	FILLMORE GARDEN, L.L.C.
163	25016005	FILLMORE GARDEN, L.L.C.
164	25016013	PENROSE SQUARE - THE COUNTY BOARD OF ARLINGTON COUNTY, VA
165	25016012	PENROSE SQUARE - PENROSE SQUARE ASSOCIATES, LLC

**LEGEND:**

RADIAL OFFSET OR MEDIAN NOSE NO.

R - XX  
XX-XX

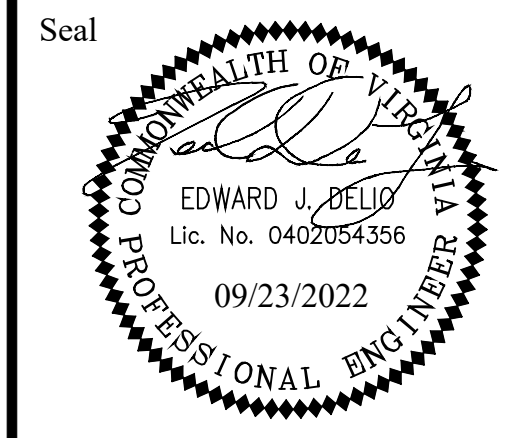
IDENTIFIER SHEET NUMBER



ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

**GEOMETRY PLAN**  
**COLUMBIA PIKE - ROUTE 244**  
**COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS**  
**SEGMENT D**  
STA. 98+50 TO STA. 105+00

SCALE: HOR. 1" = 25' VERT. 1" = 5' SHEET: D7.3 of D7.14



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

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

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

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

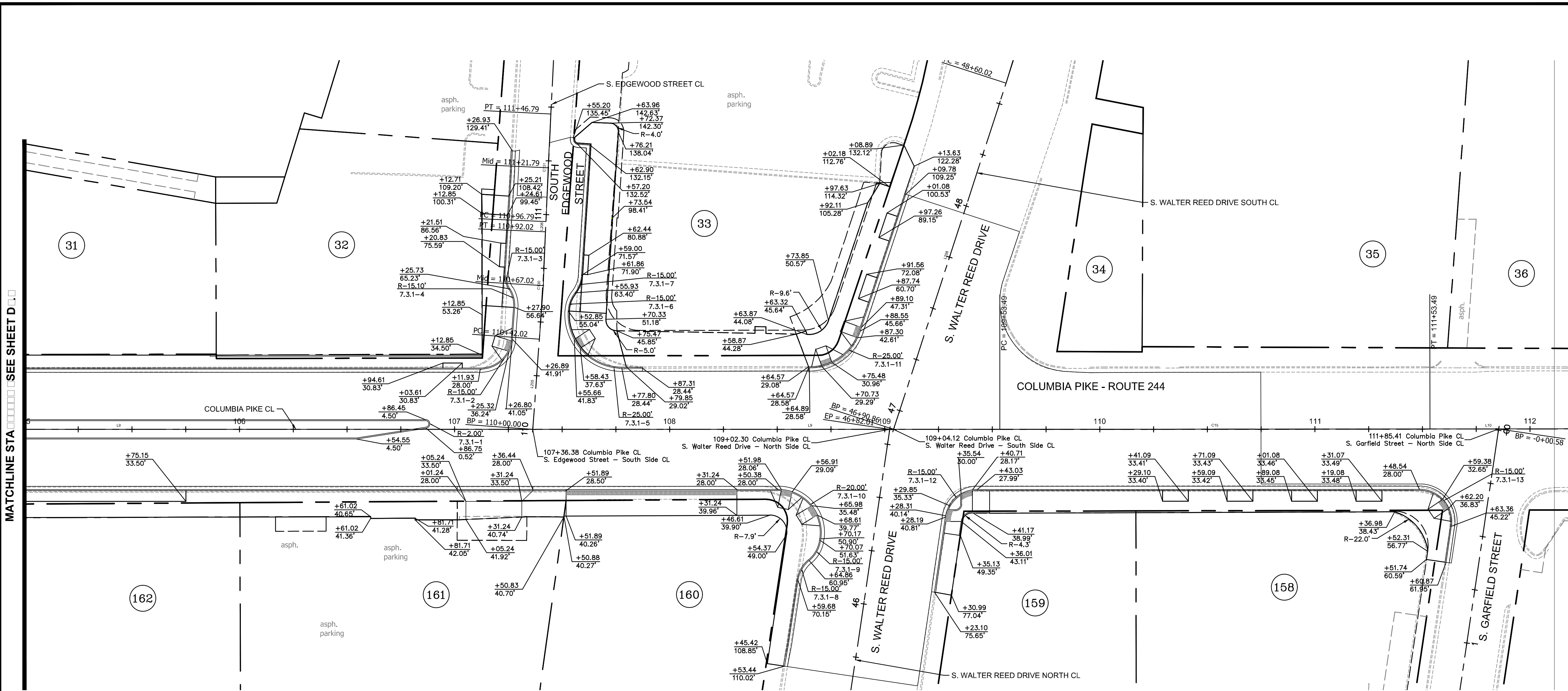
Transportation Director \_\_\_\_\_

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

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

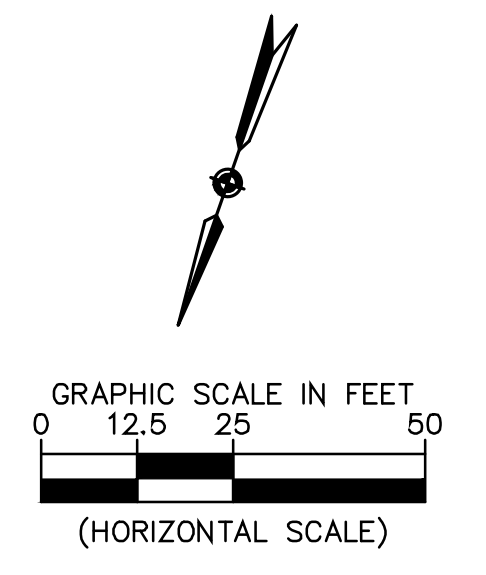
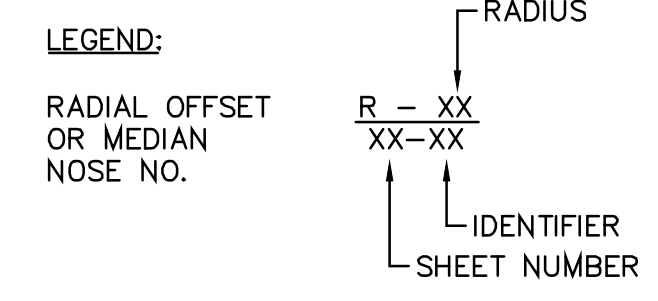
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 Design\Plan.dwg  
 Plotted: September 23, 2022  
 Plotted by: Miguel.Tyshing



MATCHLINE STA. 105+00 SEE SHEET D

COLUMBIA PIKE MULTIMODAL STREET IMPROVEMENTS		
SEGMENT D RIGHT OF WAY DATA		
PARCEL NO.	PROPERTY ID NO.	LANDOWNER
31	32003006	FOX PROPERTY - FRANCIS FAMILY PROPERTIES, LLC
32	32003005	ARLINGTON HILLS - MOBAY ASSOCIATES, L.L.C.
33	32005004	ARLINGTON HEIGHTS
34		
35		
36	32006008	L&L LANDOWNERS, INC.
158	25013001	CHARLES B. MUNSON ESTATE
159	25013002	CHARLES B. MUNSON ESTATE
160	25016001	ELKINS 2801 CP, L.L.C.
161	25016010	FILLMORE GARDEN, L.L.C.
162	25016004	FILLMORE GARDEN, L.L.C.



ARLINGTON COUNTY, VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

GEOMETRY PLAN  
 COLUMBIA PIKE - ROUTE 244  
 COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
 SEGMENT D  
 STA. 105+00 TO STA. 113+00

SCALE: HOR. 1" = 25'; VERT. 1" = 5' SHEET: D7.3.1 of D7.14




ALIGNMENT DATA ALIGN-SEGD-SWALTERREED-SOUTH-073													
CURVE/LINE NUMBER	BEGIN STATION	END STATION	PI STATION	DELTA	DEGREE	RADIUS (FT)	TANGENT (FT)	LENGTH (FT)	COORDINATES NORTHING (START)	COORDINATES EASTING (START)	COORDINATES NORTHING (END)	COORDINATES EASTING (END)	AZIMUTH
L208	46+90.86	48+60.02						169.16	7000272.97	11885243.33	7000103.85	11885246.65	178°52'30.46"
C132	48+60.02	49+10.02	48+85.06	7°57'36.69"	15°55'13.39"	359.89	25.04	50.00	7000103.85	11885246.65	7000054.08	11885251.10	178°52'30.46" 170°54'53.76"
L210	49+10.02	49+16.29						6.27	7000054.08	11885251.10	7000047.89	11885252.09	170°54'53.76"
C133	49+16.29	50+51.29	49+83.94	9°05'53.00"	6°44'21.48"	850.17	67.64	135.00	7000047.89	11885252.09	6999913.45	11885262.75	170°54'53.76" 180°00'46.76"
L211	50+51.29	51+60.76						109.47	6999913.45	11885262.75	6999803.98	11885262.73	180°00'46.76"
C134	51+60.76	53+77.76	52+69.68	12°15'30.00"	5°38'56.41"	1014.26	108.92	217.00	6999803.98	11885262.73	6999588.64	11885239.55	180°00'46.76" 192°16'16.76"
L209	53+77.76	53+82.47						4.71	6999588.64	11885239.55	6999584.04	11885238.55	192°16'16.76"

ALIGNMENT DATA ALIGN-SEGD-SWALTERREED-NORTH-073													
CURVE/LINE NUMBER	BEGIN STATION	END STATION	PI STATION	DELTA	DEGREE	RADIUS (FT)	TANGENT (FT)	LENGTH (FT)	COORDINATES NORTHING (START)	COORDINATES EASTING (START)	COORDINATES NORTHING (END)	COORDINATES EASTING (END)	AZIMUTH
L207	34+00.00	46+82.01						1282.01	7001533.43	11885007.79	7000273.57	11885245.05	169°20'05.33"

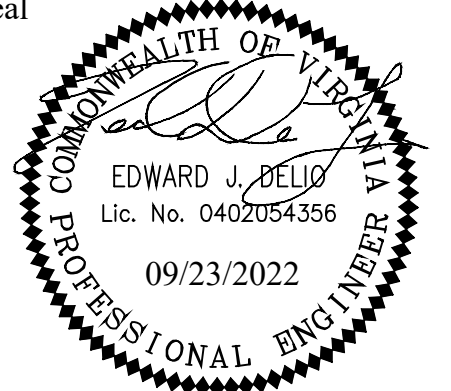
ALIGNMENT DATA ALIGN-SEGD-SEDGEWOOD-SOUTH-073													
CURVE/LINE NUMBER	BEGIN STATION	END STATION	PI STATION	DELTA	DEGREE	RADIUS (FT)	TANGENT (FT)	LENGTH (FT)	COORDINATES NORTHING (START)	COORDINATES EASTING (START)	COORDINATES NORTHING (END)	COORDINATES EASTING (END)	AZIMUTH
L205	110+00.00	110+42.02						42.02	7000327.93	11885401.82	7000287.33	11885412.67	165°01'48.37"
C130	110+42.02	110+92.02	110+67.02	1°43'49.85"	3°27'39.69"	1655.46	25.00	50.00	7000287.33	11885412.67	7000239.23	11885426.31	165°01'48.37" 163°17'58.52"
L206	110+92.02	110+96.79						4.77	7000239.23	11885426.31	7000234.67	11885427.68	163°17'58.52"
C131	110+96.79	111+46.79	111+21.79	0°24'43.79"	0°49'27.58"	6950.61	25.00	50.00	7000234.67	11885427.68	7000186.72	11885441.88	163°17'58.52" 163°42'42.31"
L204	111+46.79	114+00.66						253.87	7000186.72	11885441.88	6999943.04	11885513.08	163°42'42.31"
L203	114+00.66	119+00.66						500.00	6999943.04	11885513.08	6999460.01	11885642.24	165°01'48.37"

ALIGNMENT DATA ALIGN-SEGD-SCLEVELAND-SOUTH-073													
CURVE/LINE NUMBER	BEGIN STATION	END STATION	PI STATION	DELTA	DEGREE	RADIUS (FT)	TANGENT (FT)	LENGTH (FT)	COORDINATES NORTHING (START)	COORDINATES EASTING (START)	COORDINATES NORTHING (END)	COORDINATES EASTING (END)	AZIMUTH
L201	105+00.00	106+80.50						180.50	7000460.25	11885783.45	7000292.25	11885849.46	158°32'52.46"
C128	106+80.50	107+30.50	107+05.50	0°40'03.13"	1°20'06.25"	4291.59	25.00	50.00	7000292.25	11885849.46	7000245.61	11885867.48	158°32'52.46" 159°12'55.59"
L202	107+30.50	109+07.30						176.79	7000245.61	11885867.48	7000080.32	11885930.21	159°12'55.59"
C129	109+07.30	109+57.30	109+32.30	0°45'07.22"	1°30'14.45"	3809.53	25.00	50.00	7000080.32	11885930.21	7000033.69	11885948.26	159°12'55.59" 158°27'48.37"
L200	109+57.30	114+58.03						500.73	7000033.69	11885948.26	6999567.92	11886132.08	158°27'48.37"
C127	114+58.03	115+01.08	114+79.58	6°34'00.00"	15°15'11.70"	375.63	21.55	43.05	6999567.92	11886132.08	6999527.06	11886145.55	158°27'48.37" 165°01'48.37"
L199	115+01.08	116+85.84						184.76	6999527.06	11886145.55	6999348.57	11886193.28	165°01'48.37"



**ARLINGTON VIRGINIA**  
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: 703-874-1500

Seal  
  
EDWARD J. BELL  
Lic. No. 0402054356  
09/23/2022  
PROFESSIONAL ENGINEER

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

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

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

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

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

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

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

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

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Plotted: September 23, 2022  
Plotted by: Miguel.Tyshing

ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

ALIGNMENT TABLES  
COLUMBIA PIKE - ROUTE 244  
COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
SEGMENT D

SCALE: HOR. 1" = 25'; VERT. 1" = 5' □ SHEET: D7.5 of D7.14



DEPARTMENT OF ENVIRONMENTAL SERVICES

*Luiz Araya*  
LUIS ARAYA  
BUREAU CHIEF, DES - DEVELOPMENT SERVICES

3/7/2023  
APPROVAL DATE

ALIGNMENT DATA ALIGN-SEGD-SBARTON-SOUTH-073													
CURVE/LINE NUMBER	BEGIN STATION	END STATION	PI STATION	DELTA	DEGREE	RADIUS (FT)	TANGENT (FT)	LENGTH (FT)	COORDINATES NORTHING (START)	COORDINATES EASTING (START)	COORDINATES NORTHING (END)	COORDINATES EASTING (END)	AZIMUTH
L196	95+00.00	103+49.86						849.86	7000558.28	11886066.19	6999755.61	11886345.45	160°48'58.37"
C125	103+49.86	106+66.06	105+09.86	21°36'12.00"	6°49'55.70"	838.62	160.00	316.20	6999755.61	11886345.45	6999444.64	11886391.27	160°48'58.37" 182°25'10.37"
L197	106+66.06	107+50.14						84.08	6999444.64	11886391.27	6999360.63	11886387.72	182°25'10.37"
C126	107+50.14	111+88.77	109+80.65	43°31'23.00"	9°55'21.18"	577.43	230.51	438.63	6999360.63	11886387.72	6998956.64	11886529.53	182°25'10.37" 138°53'47.37"
L198	111+88.77	112+67.59						78.82	6998956.64	11886529.53	6998897.25	11886581.35	138°53'47.37"
C124	112+67.59	114+20.14	113+44.17	12°34'40.23"	8°14'42.23"	694.91	76.58	152.55	6998897.25	11886581.35	6998772.26	11886668.27	138°53'47.37" 151°28'27.60"

ALIGNMENT DATA ALIGN-SEGD-SWAYNE-SOUTH-073													
CURVE/LINE NUMBER	BEGIN STATION	END STATION	PI STATION	DELTA	DEGREE	RADIUS (FT)	TANGENT (FT)	LENGTH (FT)	COORDINATES NORTHING (START)	COORDINATES EASTING (START)	COORDINATES NORTHING (END)	COORDINATES EASTING (END)	AZIMUTH
L193	80+00.00	80+68.66						68.66	7000779.14	11886703.18	7000712.86	11886721.11	164°51'56.84"
C123	80+68.66	81+68.66	81+18.66	1°12'27.28"	1°12'27.28"	4744.69	50.00	100.00	7000712.86	11886721.11	7000616.06	11886746.19	164°51'56.84" 166°04'24.12"
L194	81+68.66	85+50.39						381.73	7000616.06	11886746.19	7000245.56	11886838.07	166°04'24.12"

ALIGNMENT DATA ALIGN-SEGD-SWAYNE-NORTH-073													
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L195	85+00.00	88+89.21						389.21	7000742.93	11886598.74	7001125.90	11886529.32	349°43'34.00"

ALIGNMENT DATA ALIGN-SEGD-SVEITCH-073													
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L192	75+00.00	84+38.91						938.91	7000839.08	11886876.06	7001762.94	11886708.60	349°43'34.00"

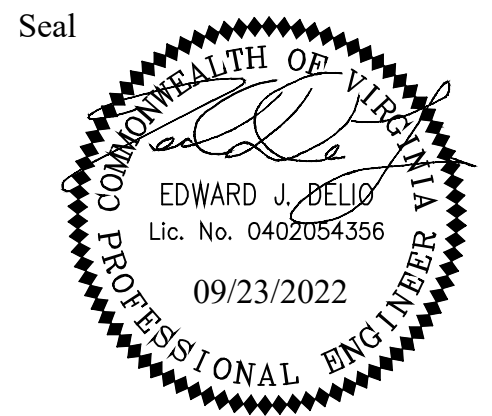
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L191	65+00.00	71+01.52						601.52	7000926.65	11887128.62	7000335.95	11887242.17	169°07'06.87"

ALIGNMENT DATA ALIGN-SEGD-SCOURHOUSE-NORTH-073													
CURVE/LINE NUMBER	BEGIN STATION	END STATION	PI STATION	DELTA	DEGREE	RADIUS (FT)	TANGENT (FT)	LENGTH (FT)	COORDINATES NORTHING (START)	COORDINATES EASTING (START)	COORDINATES NORTHING (END)	COORDINATES EASTING (END)	AZIMUTH
L190	70+00.00	79+47.86						947.86	7000926.65	11887128.63	7001859.32	11886959.58	349°43'34.00"



**ARLINGTON VIRGINIA**  
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

**Kimley-Horn and Associates, Inc.**  
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11400 Commerce Park Drive, Suite 400  
Reston, Virginia 20191  
Phone: 703-874-1500  
Fax: 703-874-1500

Seal  
  
EDWARD J. BELL  
Lic. No. 0402054356  
09/23/2022  
PROFESSIONAL ENGINEER

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

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

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

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

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

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

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

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Drawn: MAT  
Checked: EJD  
Miss Utility Transmittal #:

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Plotted: September 23, 2022  
Plotted by: Miguel.Tyshing

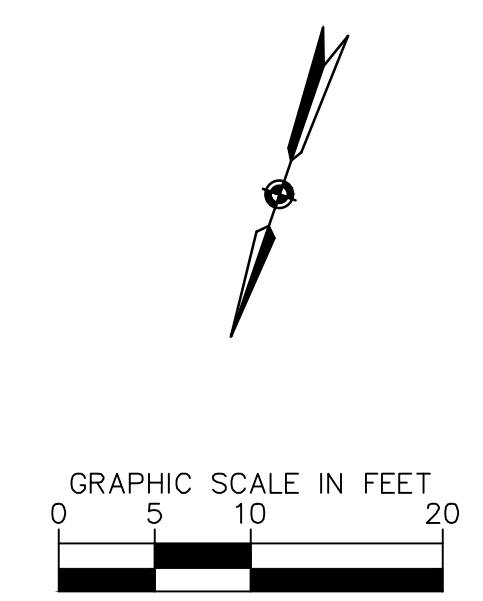
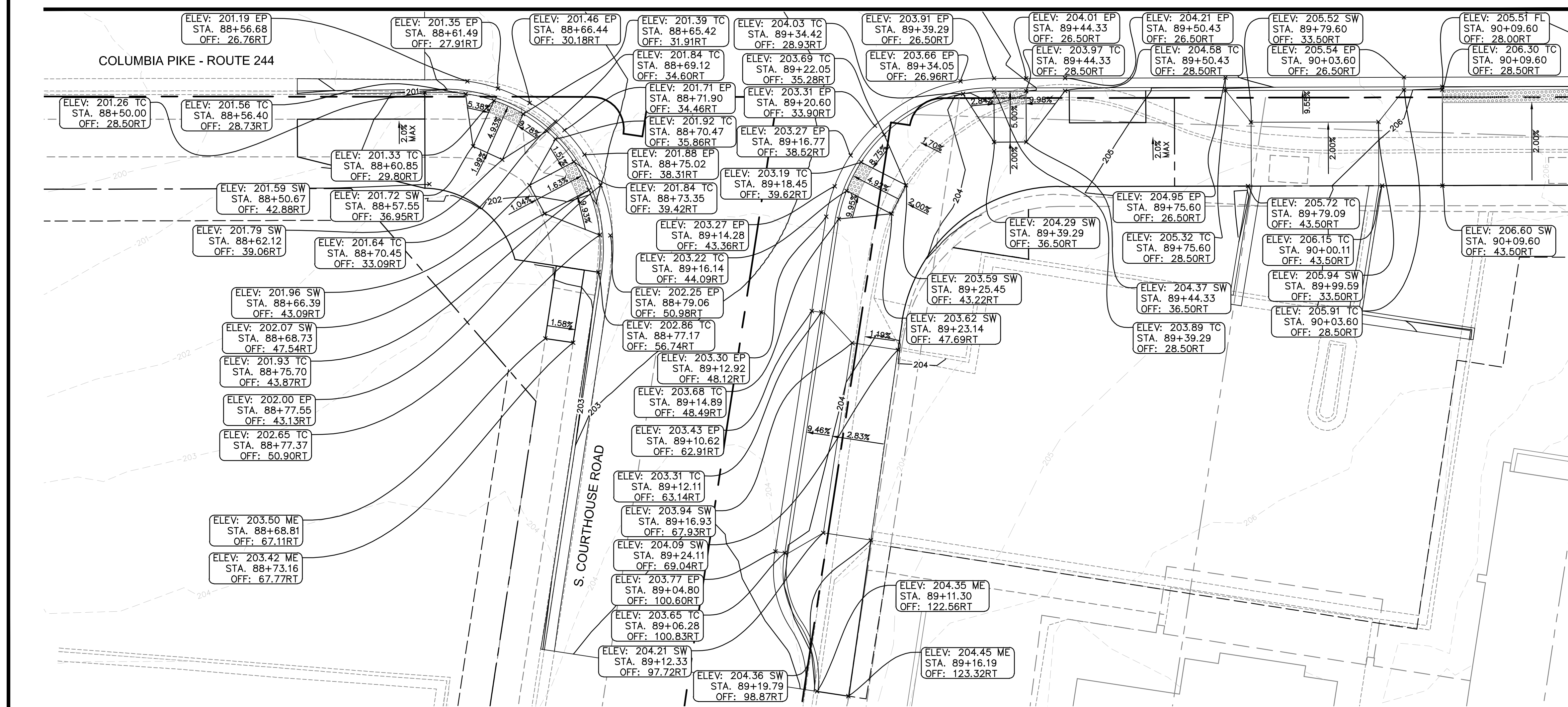
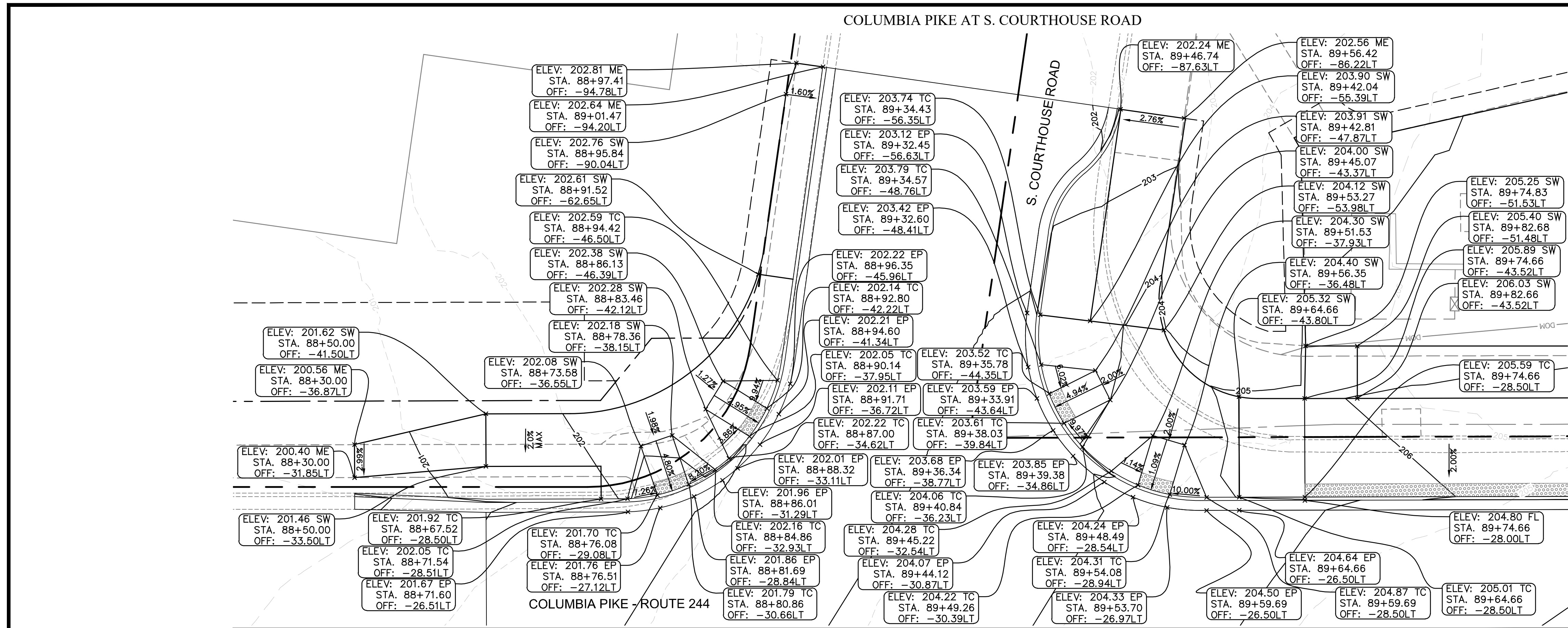
ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

ALIGNMENT TABLES  
COLUMBIA PIKE - ROUTE 244  
COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
SEGMENT D

SCALE: HOR. 1" = 25' VERT. 1" = 5' SHEET: D7.6 of D7.14

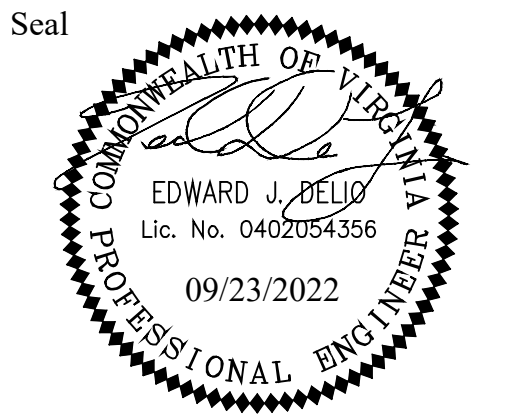


**ARLINGTON VIRGINIA**  
DEPARTMENT OF ENVIRONMENTAL SERVICES  
LUIS ARAYA  
BUREAU CHIEF, DES. DEVELOPMENT SERVICES  
3/7/2023  
APPROVAL DATE



**ARLINGTON VIRGINIA**  
 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

**Kimley-Horn and Associates, Inc.**  
 11400 Commerce Park Drive, Suite 400  
 Reston, Virginia 20190  
 Phone: 703-874-1300  
 Fax: 703-874-1300



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: EJD  
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 Plotted: September 23, 2022  
 Plotted by: Miguel.Tyshing

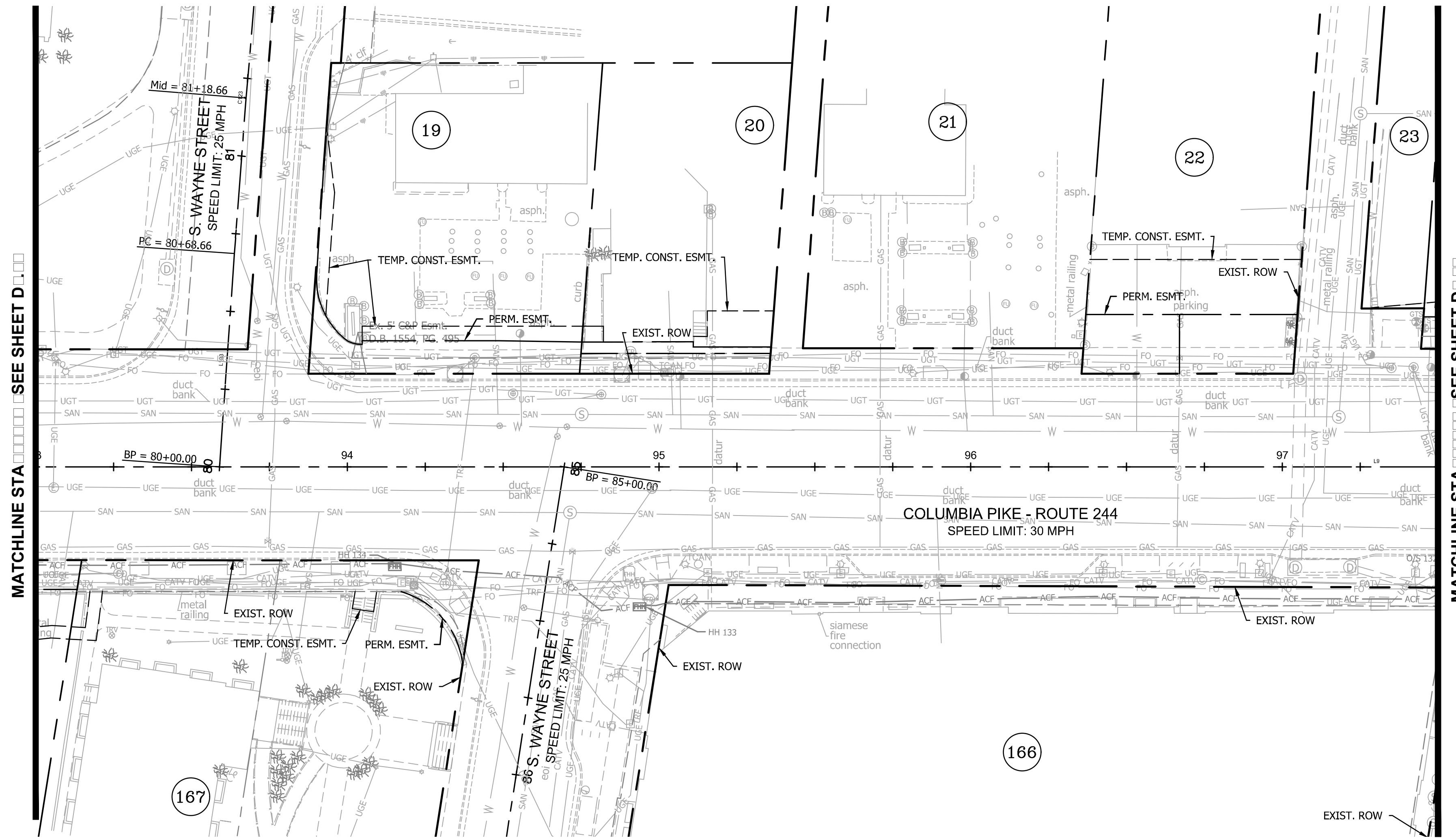
ARLINGTON COUNTY, VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

**GRADING PLAN**  
**COLUMBIA PIKE - ROUTE 244**  
**COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS**  
**SEGMENT D**

SCALE: HOR. 1" = 10' VERT. 1" = 5' SHEET: D7.7 of D7.19

LUIS ARAYA  
 BUREAU CHIEF, DES. DEVELOPMENT SERVICES

3/7/2023  
 APPROVAL DATE



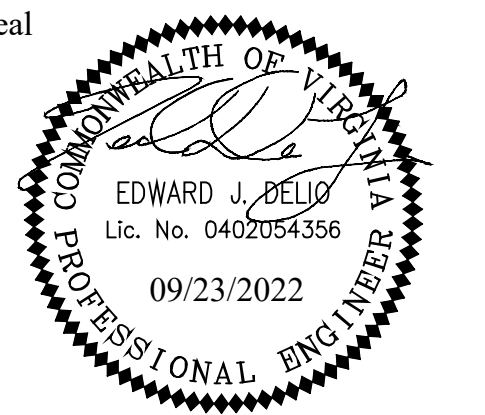
MATCHLINE STA. SEE SHEET D.

MATCHLINE STA. SEE SHEET D.



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 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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Seal

Design Team Engineer Supervisor

Construction Management Supervisor

Water, Sewer, Streets Bureau Chief

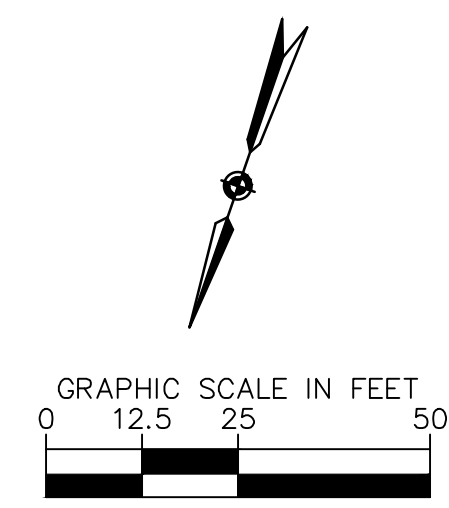
Transportation Director

Project Manager

Revisions	Date

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 Plotted: September 23, 2022  
 Plotted by: Miguel.Tyshing



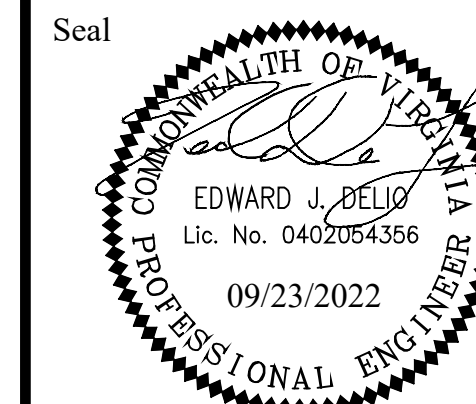
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 - - - - - EXIST. RIGHT OF WAY  
 - - - - - PROP. TEMPORARY CONSTRUCTION EASEMENT  
 - - - - - PROP. PERMANENT EASEMENT

ARLINGTON COUNTY, VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

PROPERTY LINES AND EASEMENTS  
 COLUMBIA PIKE - ROUTE 244  
 COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
 SEGMENT D  
 STA. 93+00 TO STA. 97+50

SCALE: HOR. 1" = 25' VERT. 1" = 5' SHEET: D7.16 of D7.19

 LUIS ARROYA BUREAU CHIEF, DES - DEVELOPMENT SERVICES	DEPARTMENT OF ENVIRONMENTAL SERVICES APPROVAL DATE 3/7/2023
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Approvals \_\_\_\_\_ Date \_\_\_\_\_

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

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

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

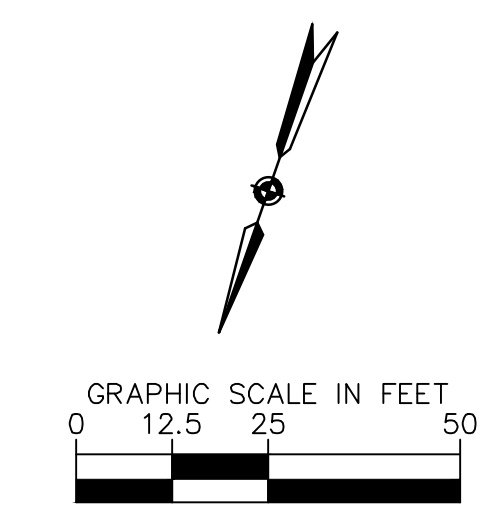
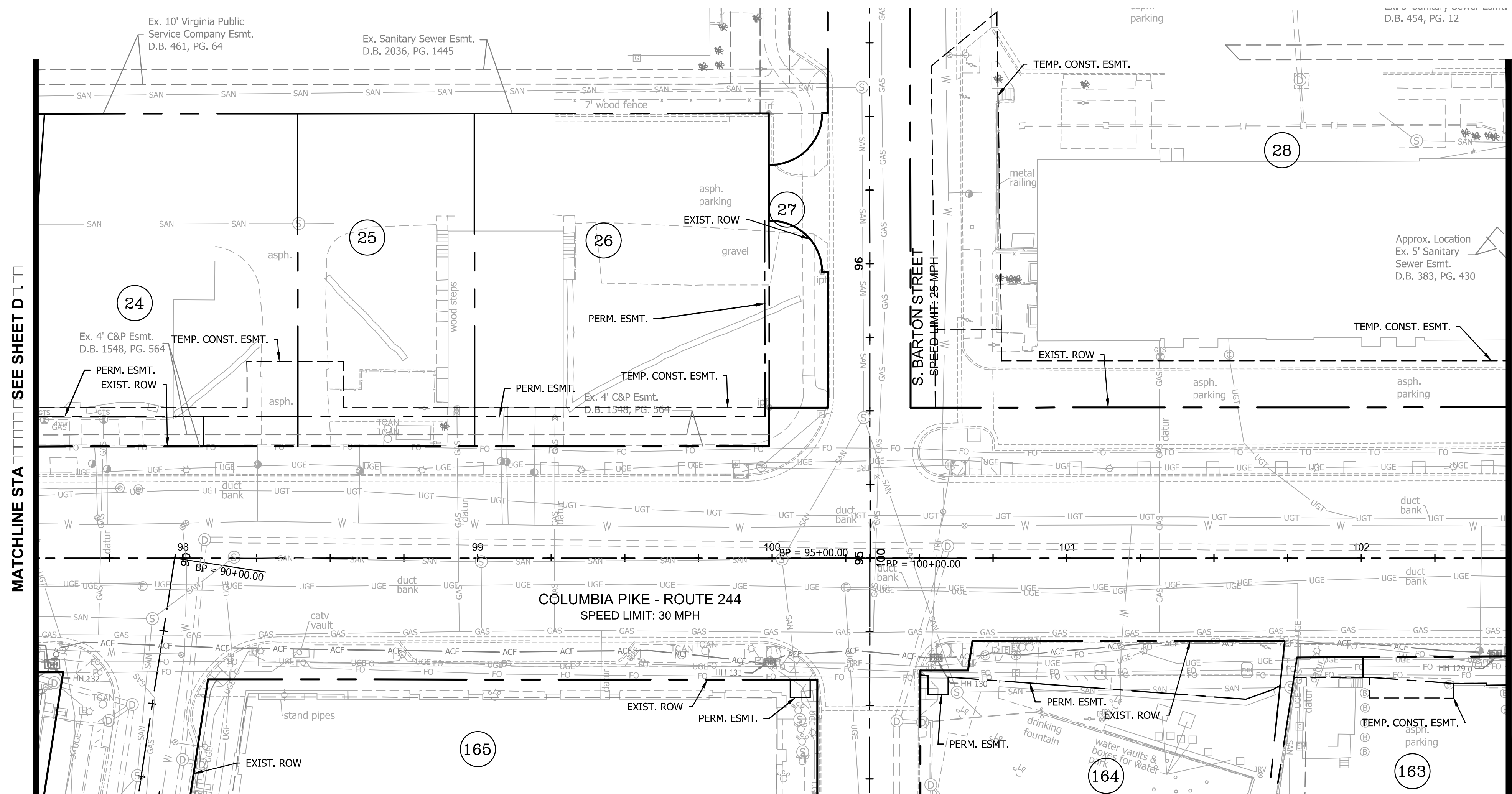
Transportation Director \_\_\_\_\_

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

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

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Design\PlanSheet  
Plotted: September 23, 2022  
Plotted by: Miguel.Tyshing



**LEGEND**

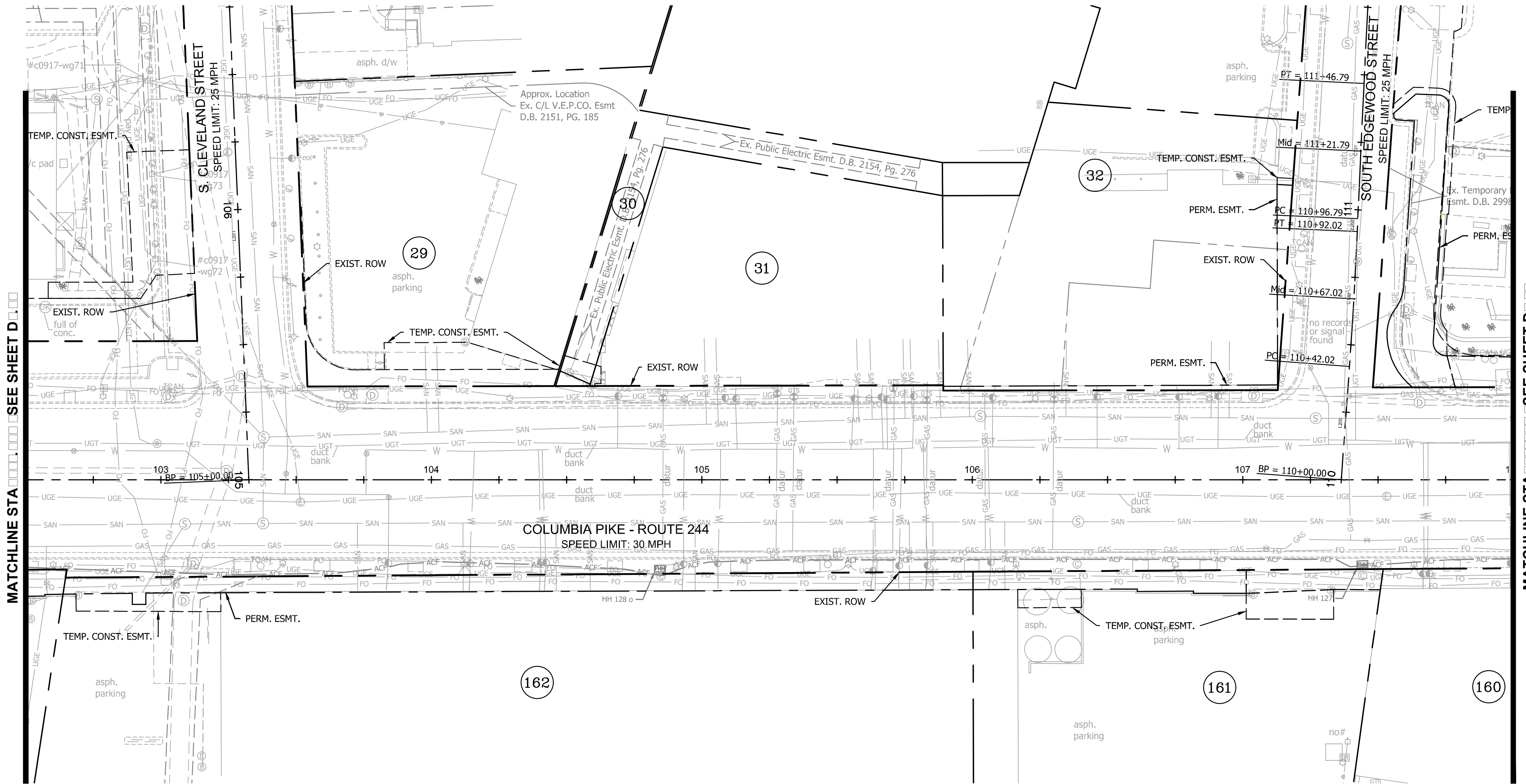
	EXIST. RIGHT OF WAY
	PROP. TEMPORARY CONSTRUCTION EASEMENT
	PROP. PERMANENT EASEMENT

ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

PROPERTY LINES AND EASEMENTS  
COLUMBIA PIKE - ROUTE 244  
COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
SEGMENT D  
STA. 97+50 TO STA. 102+50

SCALE: HOR. 1" = 25'; VERT. 1" = 5'	SHEET: D7.17 of D7.19
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MATCHLINE STA. SEE SHEET D

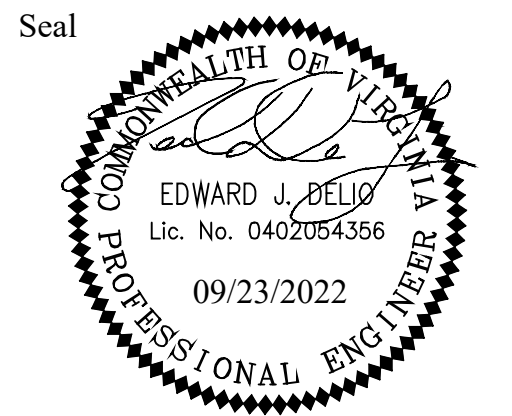
MATCHLINE STA. SEE SHEET D



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

**Kimley-Horn**  
 and Associates, Inc.  
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 11400 Commerce Park Drive, Suite 400  
 Reston, Virginia 20191  
 Phone: 703-874-1500  
 Fax: 703-874-1500



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

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

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

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

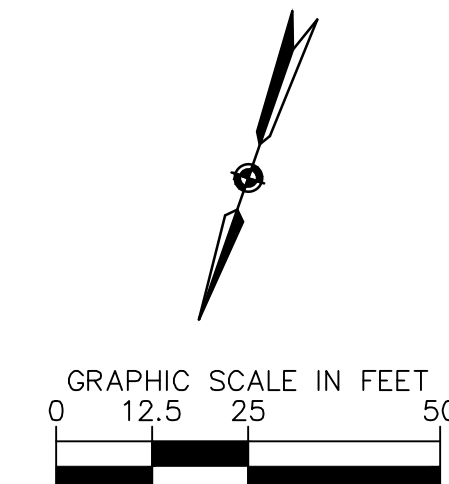
Transportation Director \_\_\_\_\_

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

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

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 Plotted by: Miguel.Tyshing



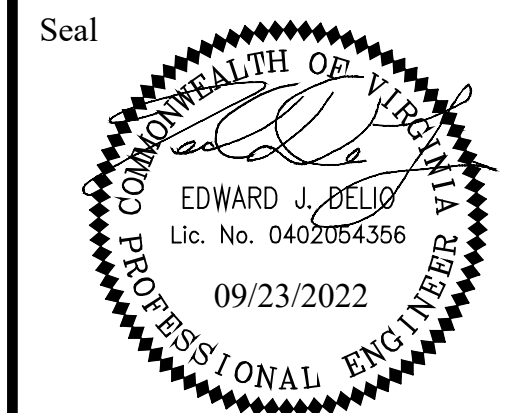
**LEGEND**

	EXIST. RIGHT OF WAY
	PROP. TEMPORARY CONSTRUCTION EASEMENT
	PROP. PERMANENT EASEMENT

ARLINGTON COUNTY, VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

PROPERTY LINES AND EASEMENTS  
 COLUMBIA PIKE - ROUTE 244  
 COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
 SEGMENT D  
 STA. 102+50 TO STA. 108+00

SCALE: HOR. 1" = 25'; VERT. 1" = 5' SHEET: D7.18 of D7.19



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

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

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

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

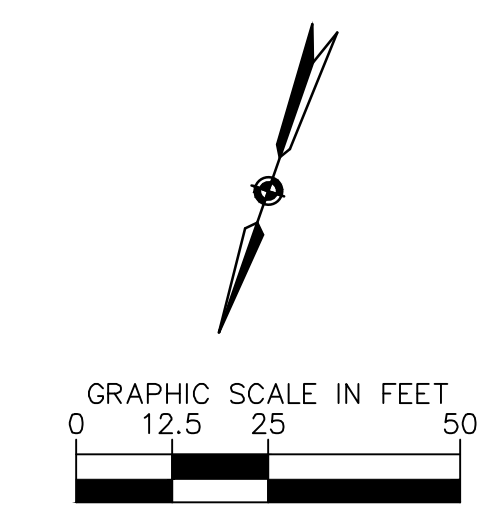
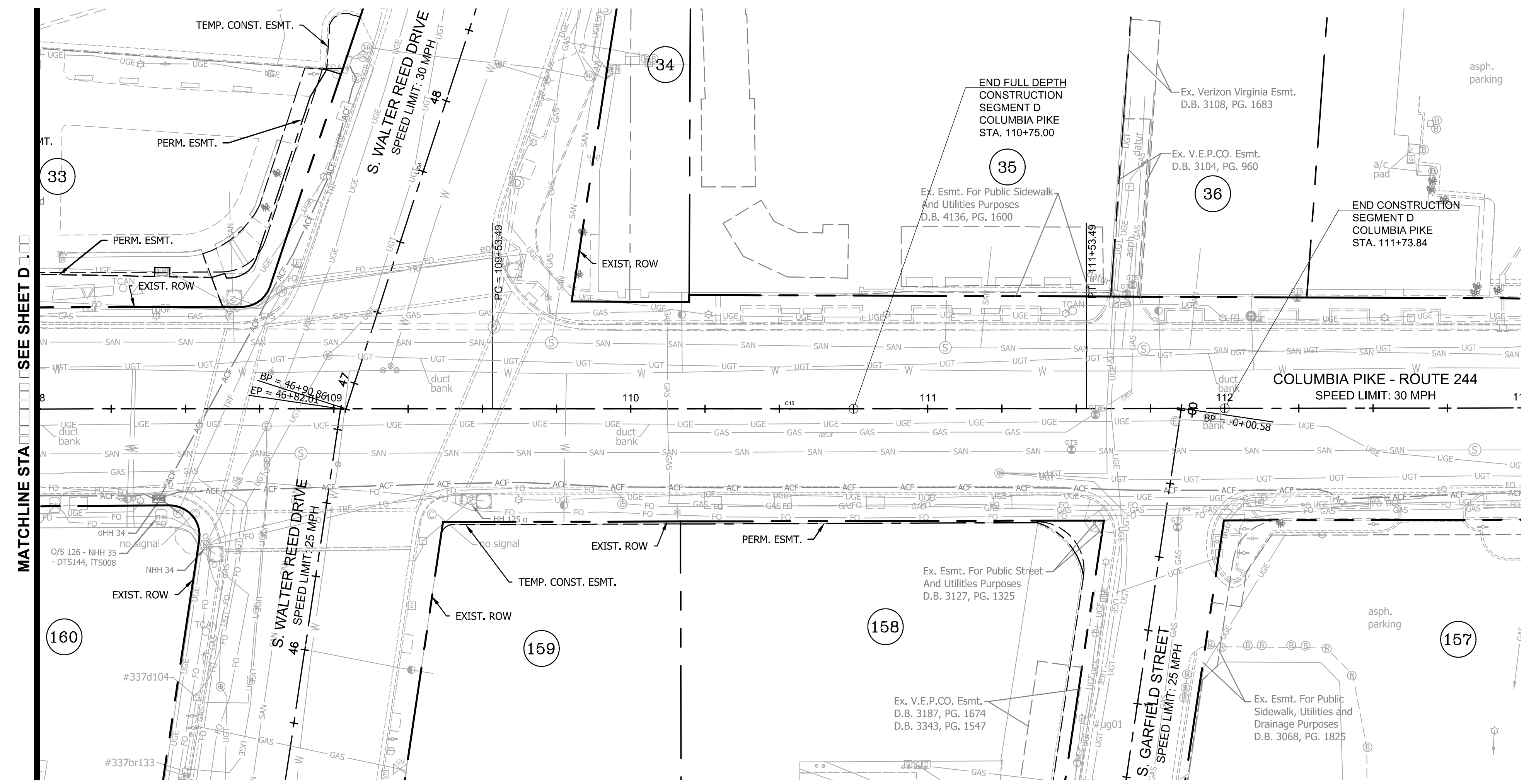
Transportation Director \_\_\_\_\_

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

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

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 Plotted by: Miguel.Tyshing

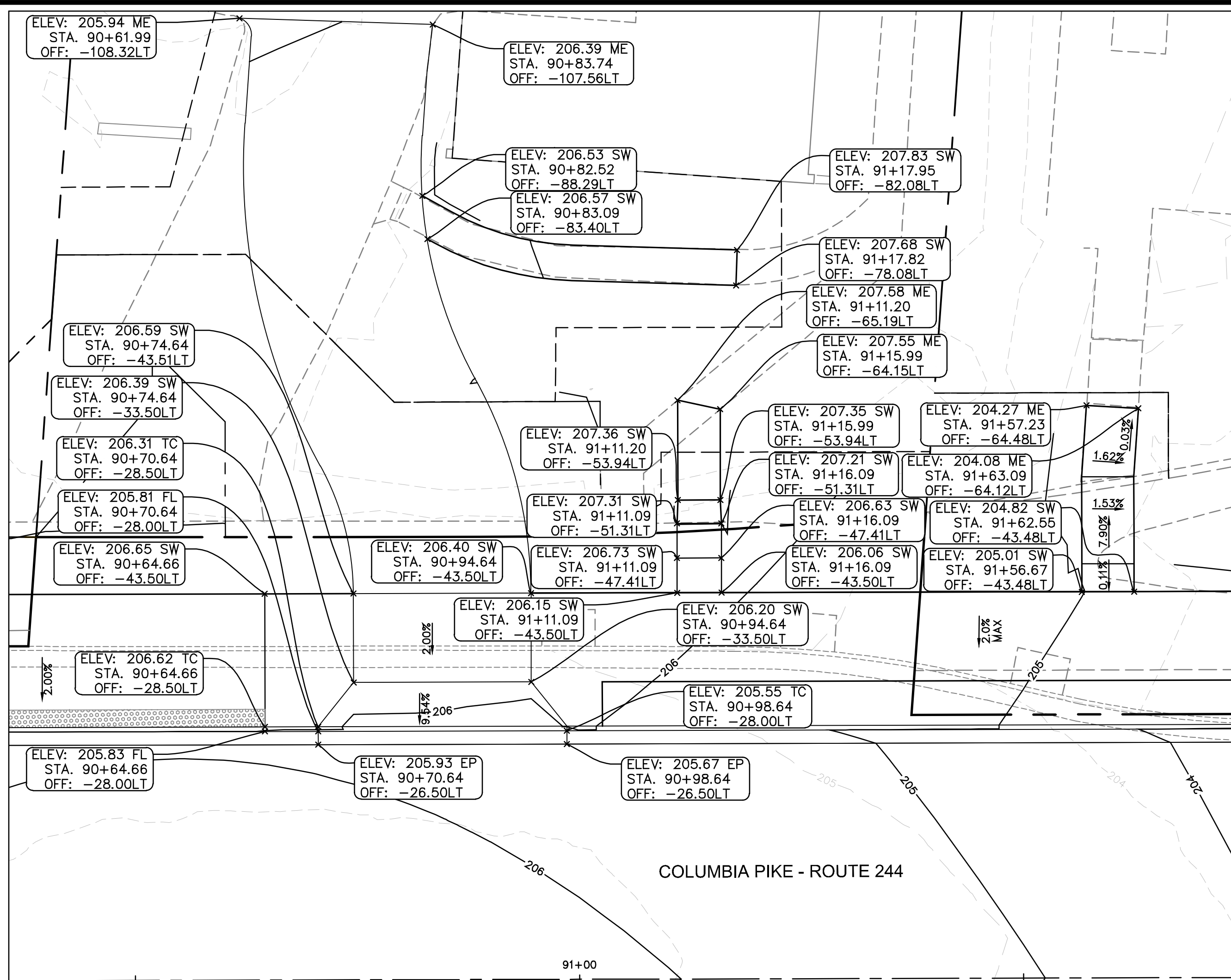


**LEGEND**  
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 - - - - - PROP. TEMPORARY CONSTRUCTION EASEMENT  
 - - - - - PROP. PERMANENT EASEMENT

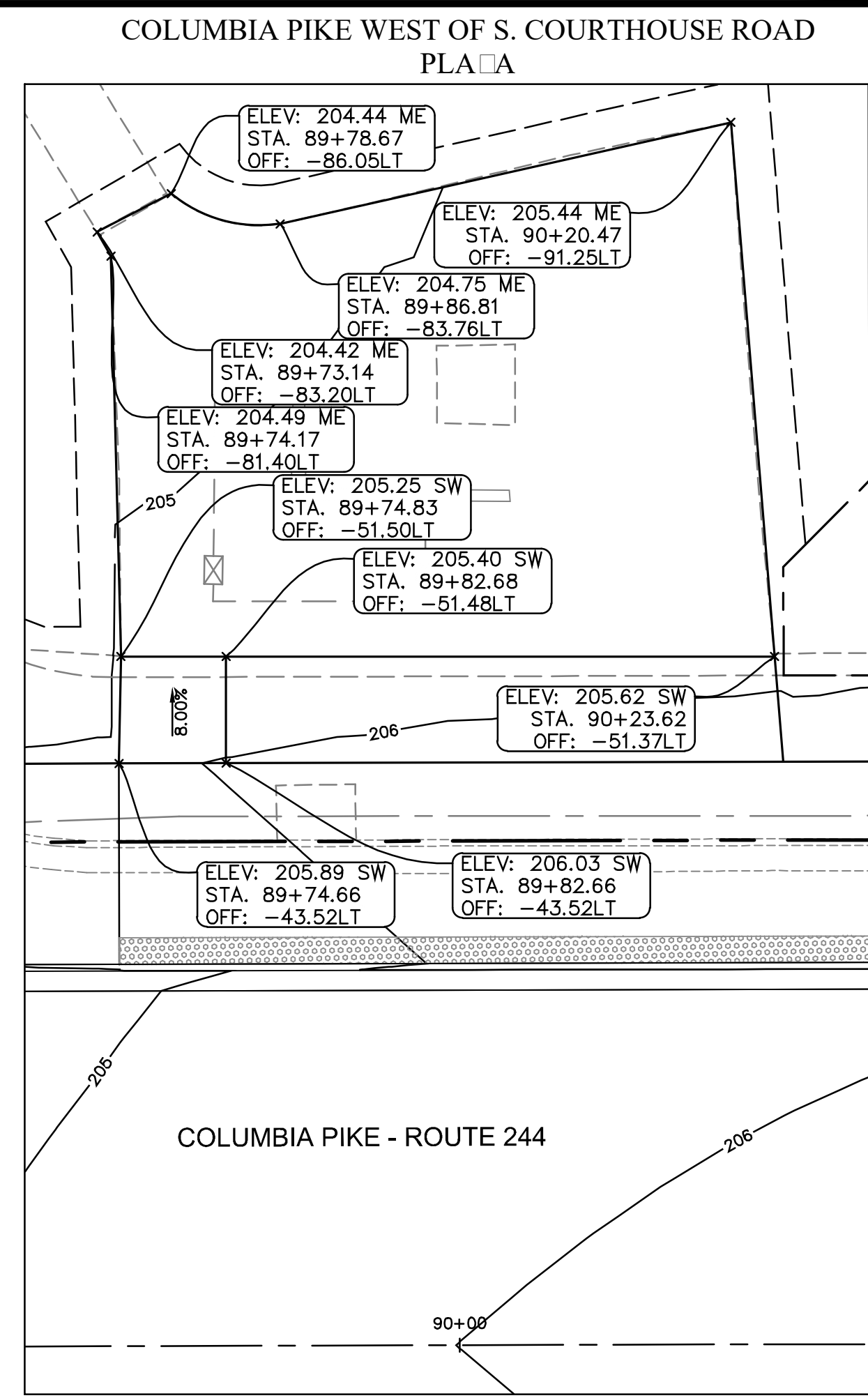
ARLINGTON COUNTY, VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

PROPERTY LINES AND EASEMENTS  
 COLUMBIA PIKE - ROUTE 244  
 COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
 SEGMENT D  
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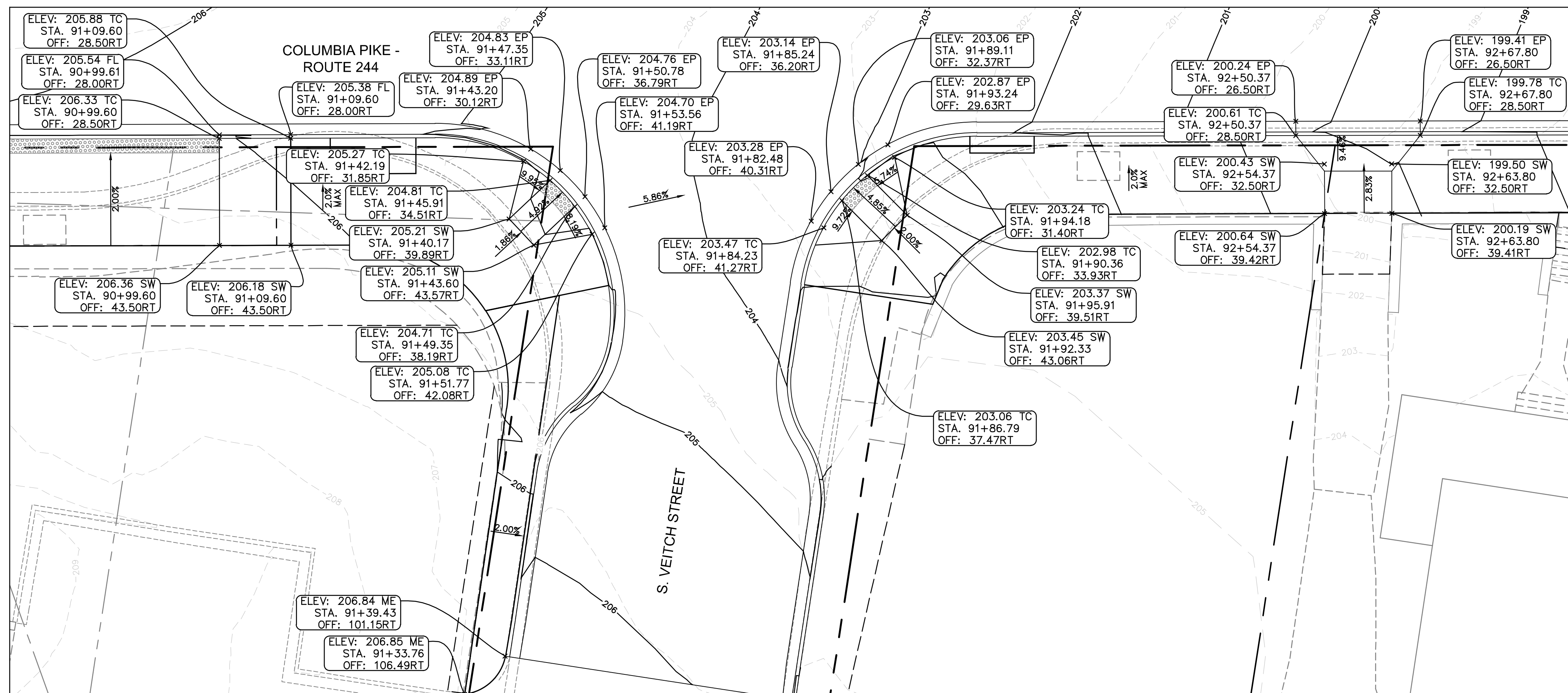
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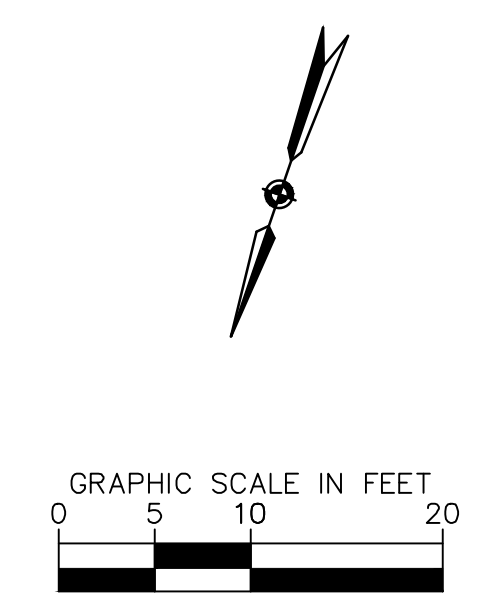
COLUMBIA PIKE WEST OF S. COURTHOUSE ROAD



COLUMBIA PIKE WEST OF S. COURTHOUSE ROAD  
PLAÇA

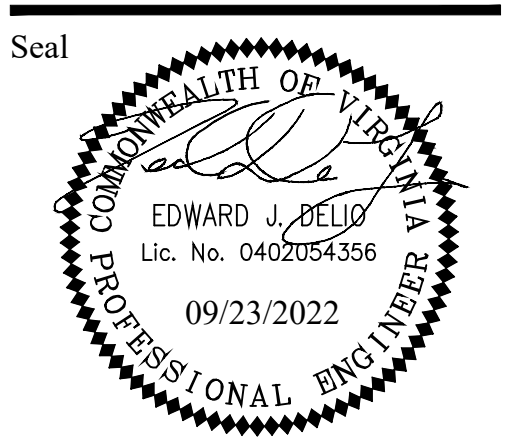


COLUMBIA PIKE AT S. VEITCH STREET



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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and Associates, Inc.  
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11400 Commerce Park Drive, Suite 400  
Reston, Virginia 20191  
Phone: 703-874-1300  
Fax: 703-874-1300



Seal

Approvals Date

Design Team Engineer Supervisor

Construction Management Supervisor

Water, Sewer, Streets Bureau Chief

Transportation Director

Project Manager

Revisions Date

Designed: TEC

Drawn: MAT

Checked: EJD

Miss Utility Transmittal #:

Filename: 010073-D-GRADING.dwg

Path: T:\100073-D-GRADING.dwg

Plotted: September 23, 2022

Plotted by: Miguel.Tyshing

ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

GRADING PLAN  
COLUMBIA PIKE - ROUTE 244  
COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
SEGMENT D

SCALE: HOR. 1" = 10' VERT. 1" = 5' SHEET: D7.8 of D7.19

ARLINGTON VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

3/7/2023  
APPROVAL DATE

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

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

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

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

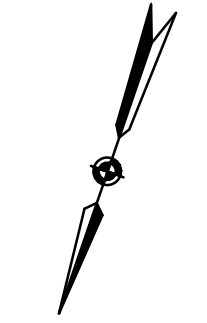
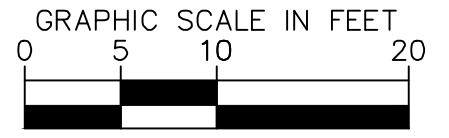
Transportation Director \_\_\_\_\_

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

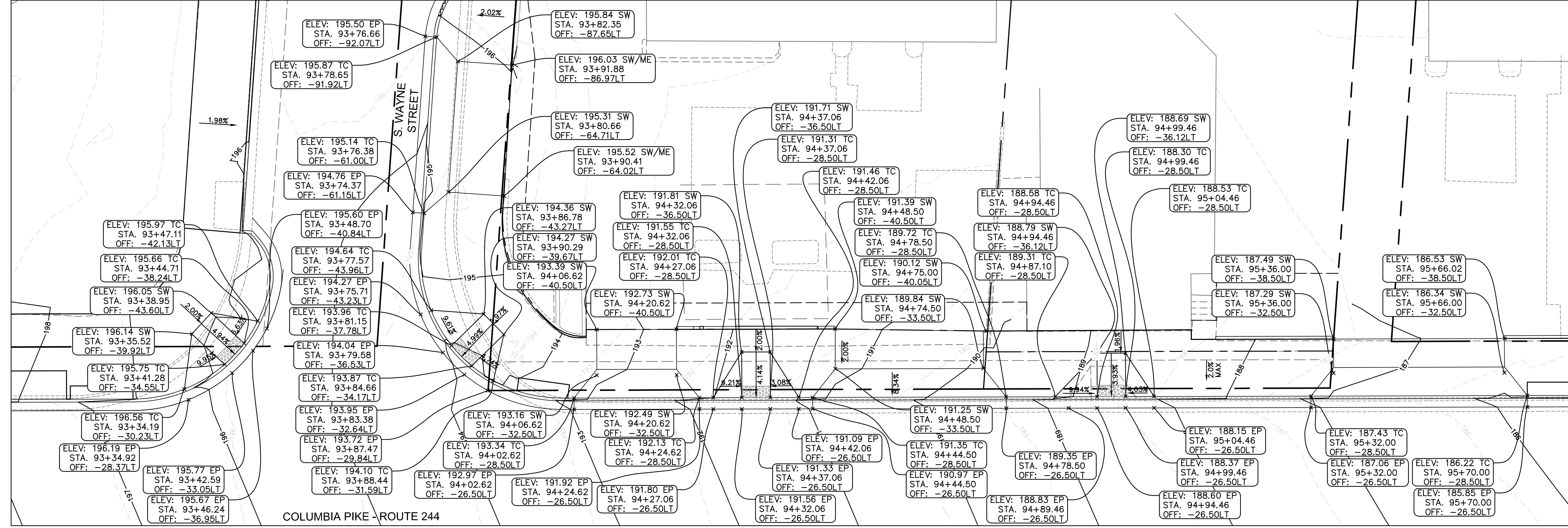
Revisions \_\_\_\_\_ Date \_\_\_\_\_

Designed: TEC  
Drawn: MAT  
Checked: EJD  
Miss Utility Transmittal #:

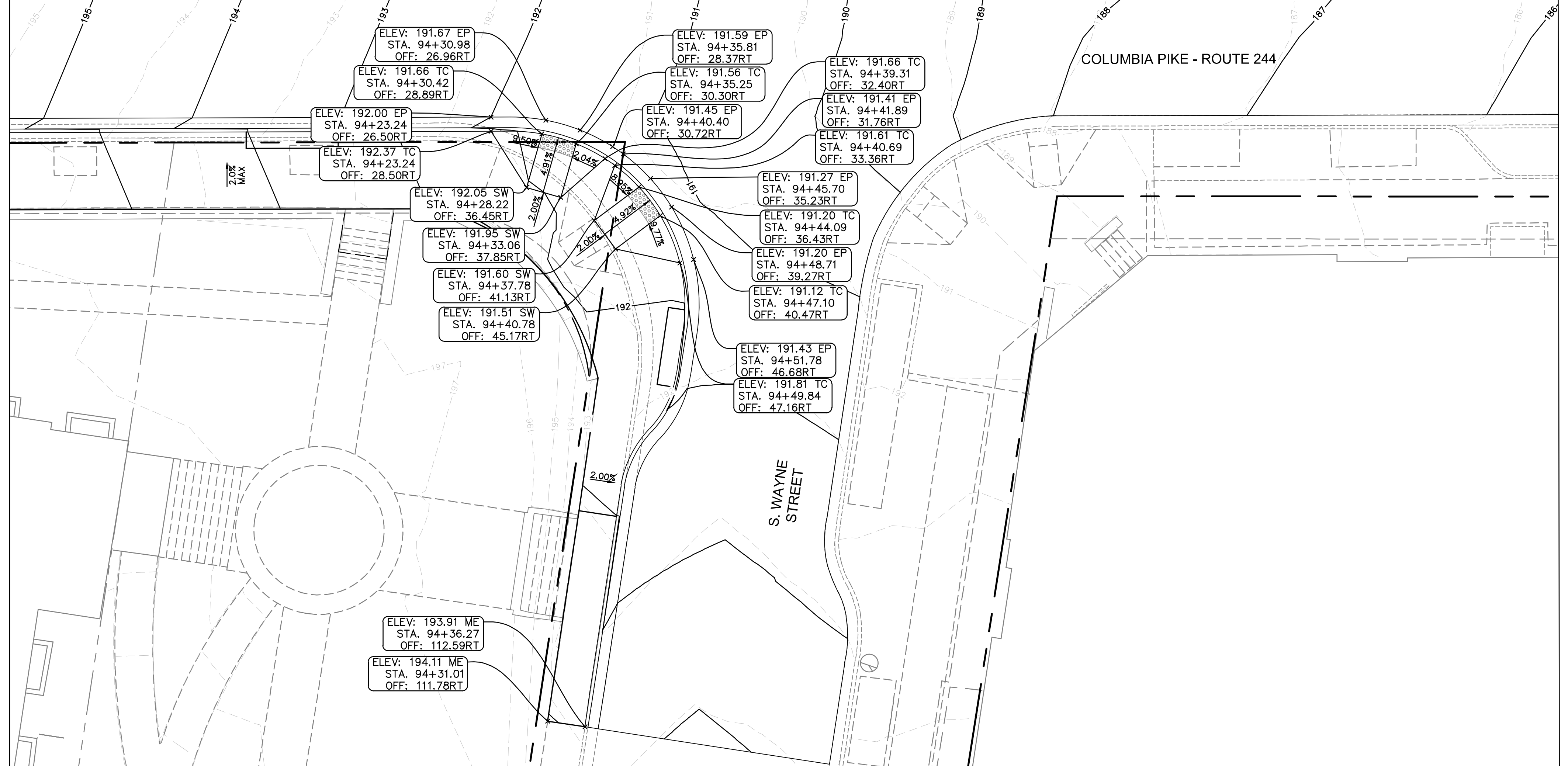
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Plotted: September 23, 2022  
Plotted by: Miguel.Tyshing



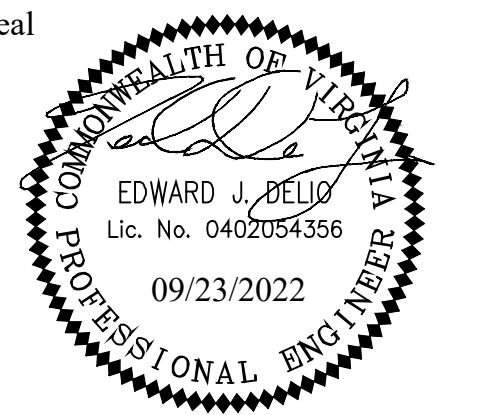
COLUMBIA PIKE AT S. WAYNE STREET



COLUMBIA PIKE AT S. WAYNE STREET



ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES  
GRADING PLAN  
COLUMBIA PIKE - ROUTE 244  
COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
SEGMENT D  
SCALE: HOR. 1" = 25' VERT. 1" = 5' SHEET: D7.9 OF D7.19  
ARLINGTON VIRGINIA DEPARTMENT OF ENVIRONMENTAL SERVICES  
Luis Araya BUREAU CHIEF, DES. DEVELOPMENT SERVICES  
3/7/2023 APPROVAL DATE



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

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

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

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

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

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

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

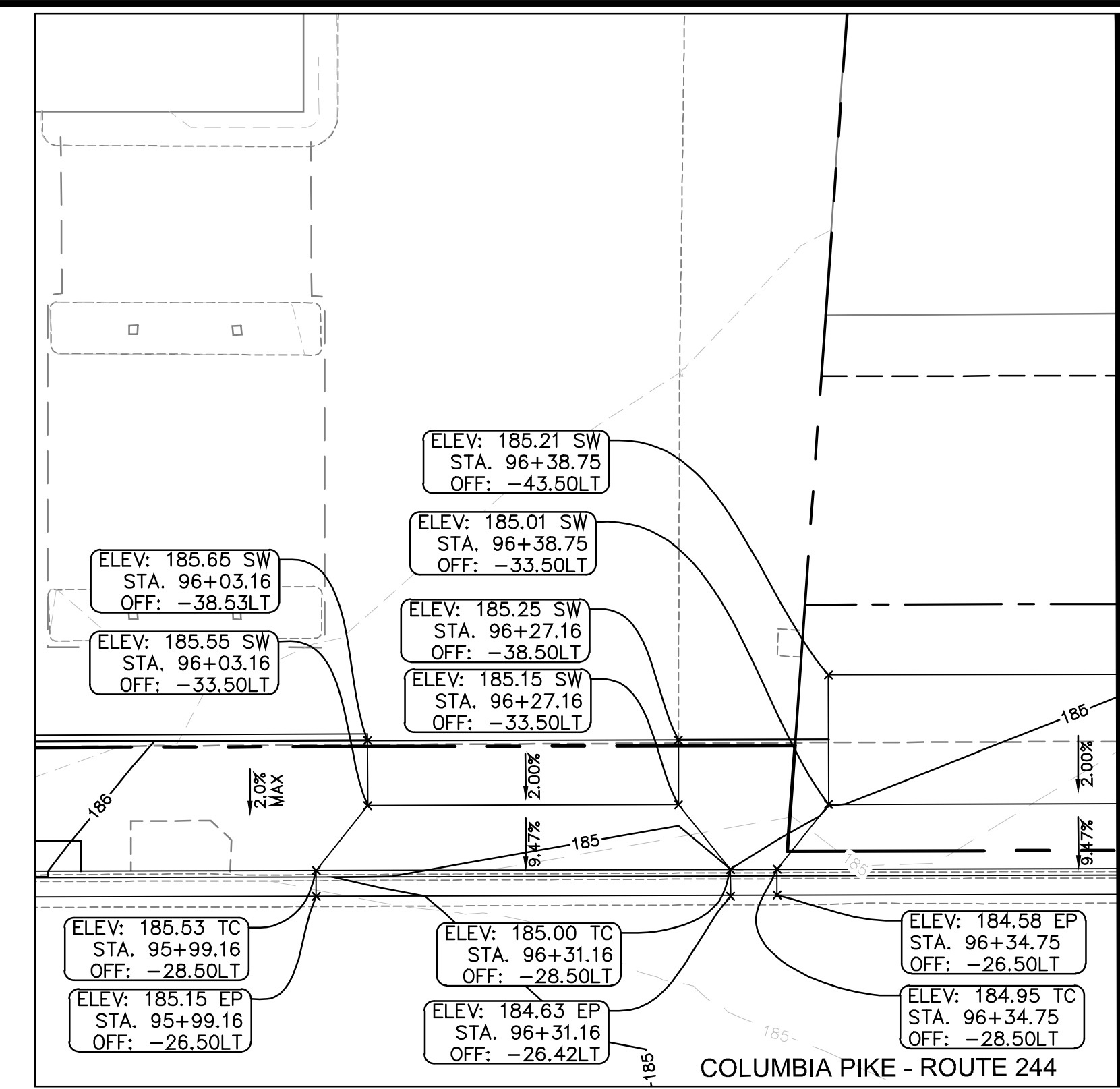
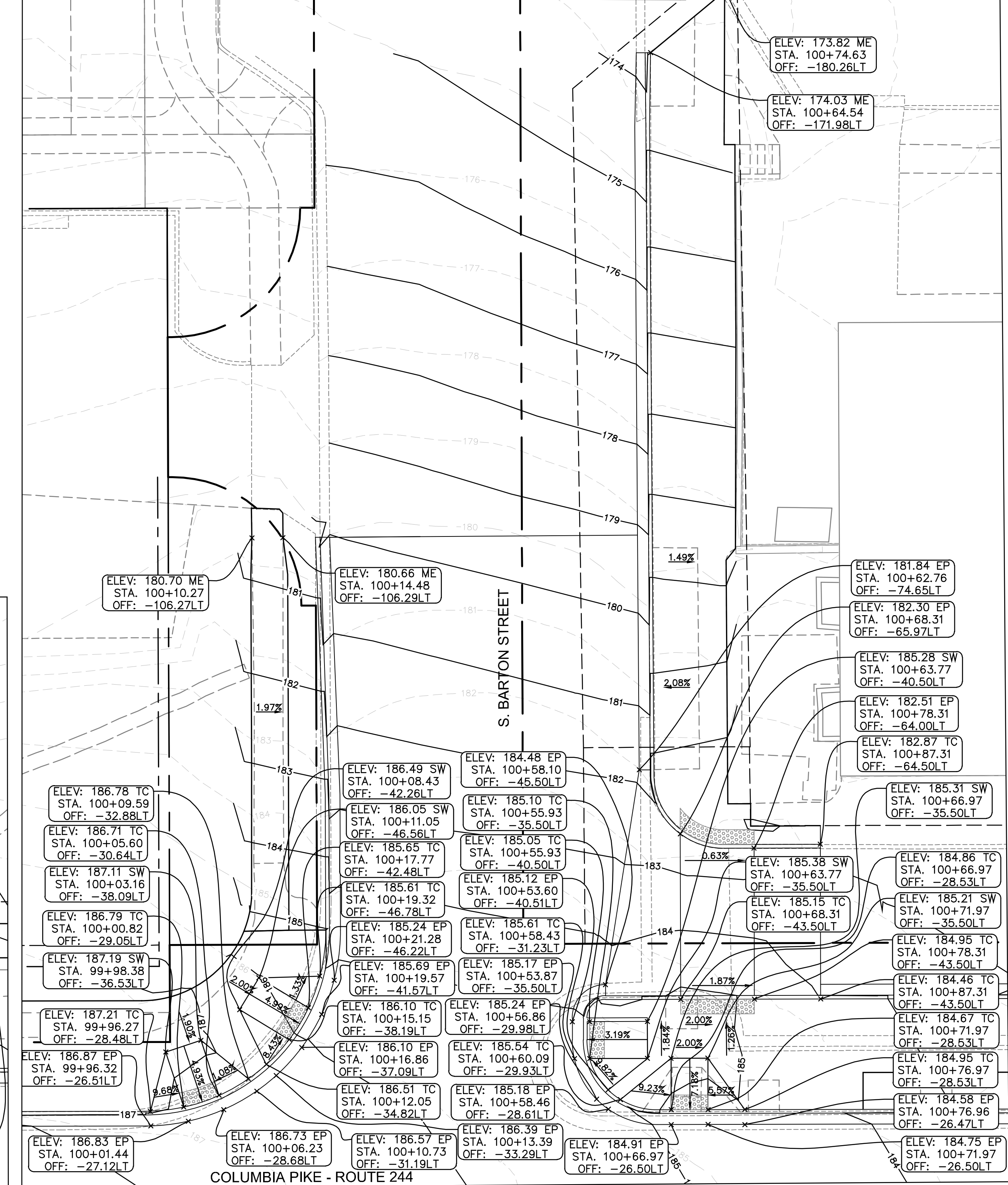
Designed: TEC  
 Drawn: MAT  
 Checked: EJD  
 Miss Utility Transmittal #: \_\_\_\_\_

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 Plotted: September 23, 2022  
 Plotted by: Miguel.Tyshing

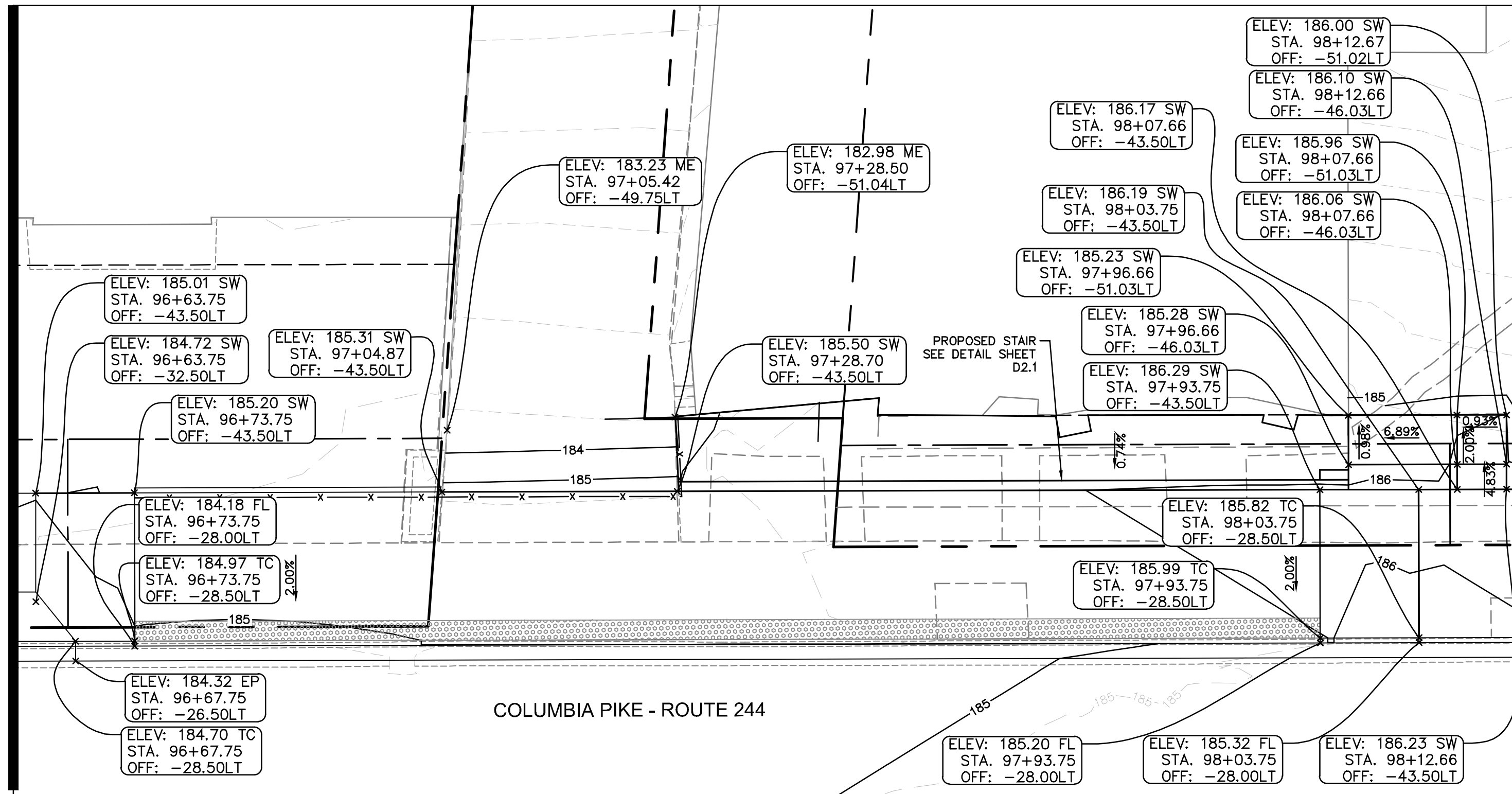
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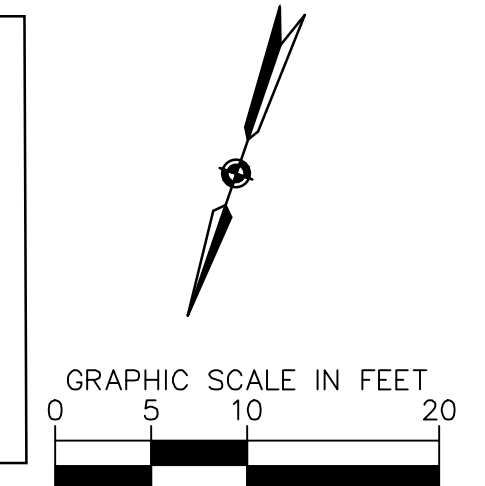
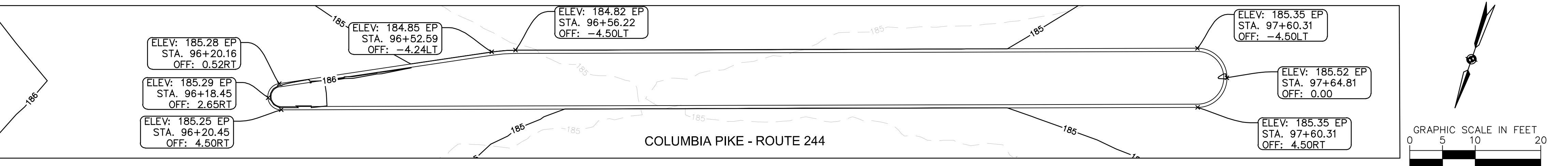
COLUMBIA PIKE AT S. BARTON STREET



MATCH TO SOUTH SHEET



MATCH TO SOUTH SHEET



ARLINGTON COUNTY, VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

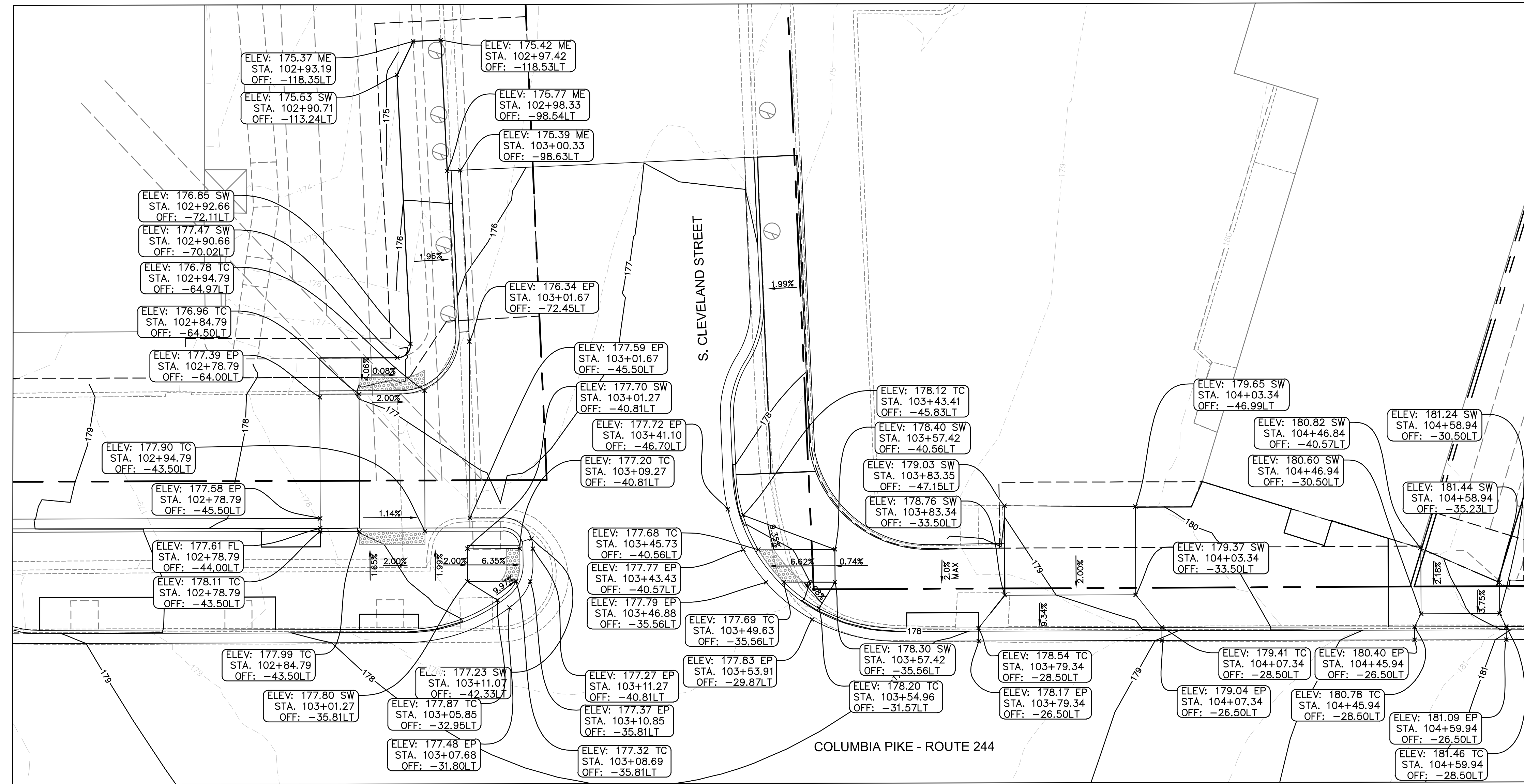
GRADING PLAN  
 COLUMBIA PIKE - ROUTE 244  
 COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
 SEGMENT D

SCALE: HOR. 1" = 25' VERT. 1" = 5' SHEET: D7.10 of D7.19

**ARLINGTON VIRGINIA**  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

3/7/2023  
 APPROVAL DATE

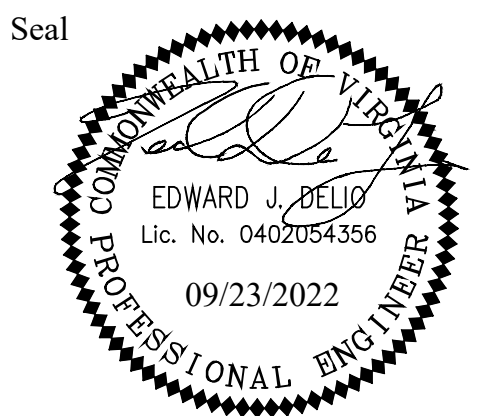
COLUMBIA PIKE AT S. CLEVELAND STREET



DEPARTMENT OF ENVIRONMENTAL SERVICES

Facilities & Engineering Division  
Engineering Bureau  
2100 Clarendon Boulevard, Suite 813  
Arlington, VA 22201  
Phone: 703.228.2629  
Fax: 703.228.3606

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and Associates, Inc.  
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11400 Commerce Park Drive, Suite 400  
Reston, Virginia 20191  
Phone: 703-874-1500  
Fax: 703-874-1500



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

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

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

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

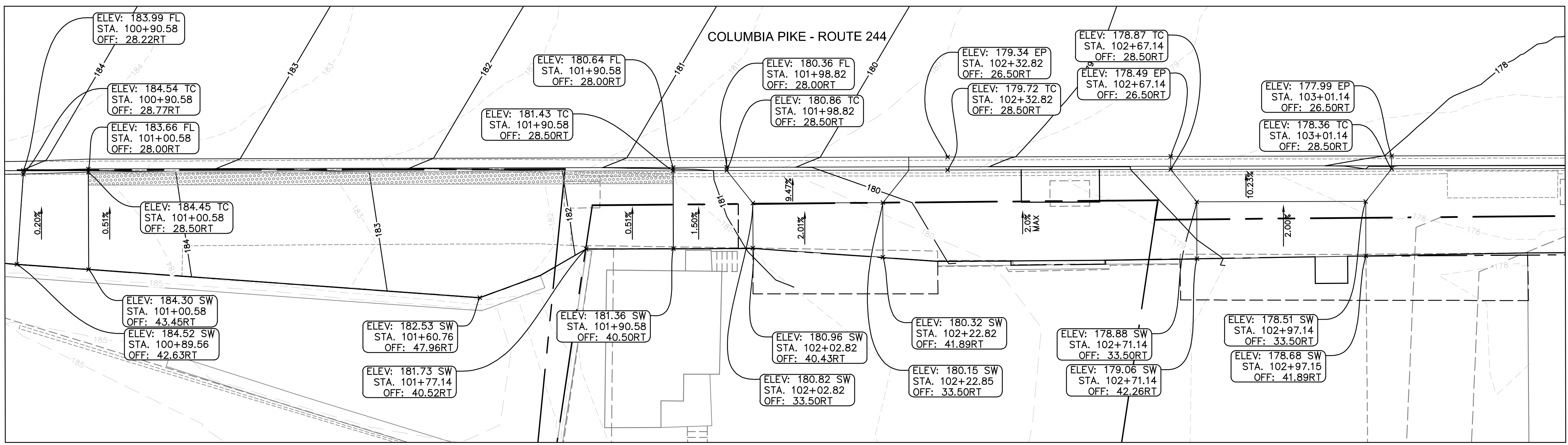
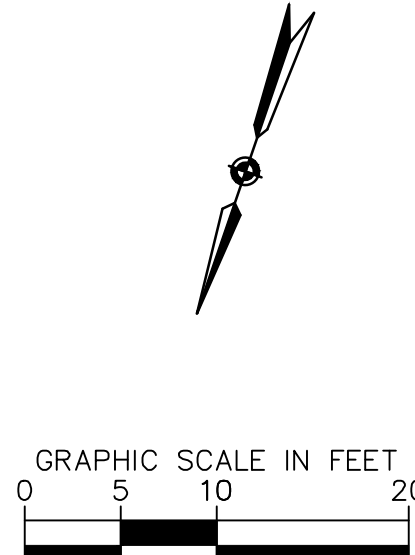
Transportation Director \_\_\_\_\_

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

Revisions	Date

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Drawn: MAT  
Checked: EJD  
Miss Utility Transmittal #: \_\_\_\_\_

Filename: 010073-D-GRADING.dwg  
Path: T:\2022\Design\010073 Columbia Pike\_Multimedial\Production\Title Sheet\TitleSheet.dwg  
Plotted: September 23, 2022  
Plotted by: Miguel.Tyshing



ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

GRADING PLAN  
COLUMBIA PIKE - ROUTE 244  
COLUMBIA PIKE - MULTIMEDIAL STREET IMPROVEMENTS  
SEGMENT D

SCALE: HOR. 1" = 25' VERT. 1" = 5' SHEET: D7.11 of D7.19

**ARLINGTON**  
**VIRGINIA**

DEPARTMENT OF ENVIRONMENTAL SERVICES

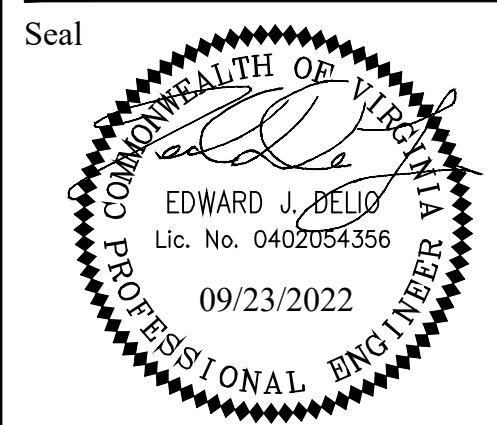
3/7/2023  
APPROVAL DATE



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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 and Associates, Inc.  
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 11400 Commerce Park Drive, Suite 400  
 Reston, Virginia 20191  
 Phone: 703-871-1500  
 Fax: 703-871-1560



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

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

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

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

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

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

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

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Miss Utility Transmittal #: \_\_\_\_\_

Filename: 010073-D-GRADING.dwg

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7.3.2022 Design of Columbia Pike Improvement 09.23.2022

Plotted: September 23, 2022

Plotted by: Miguel.Tyshing

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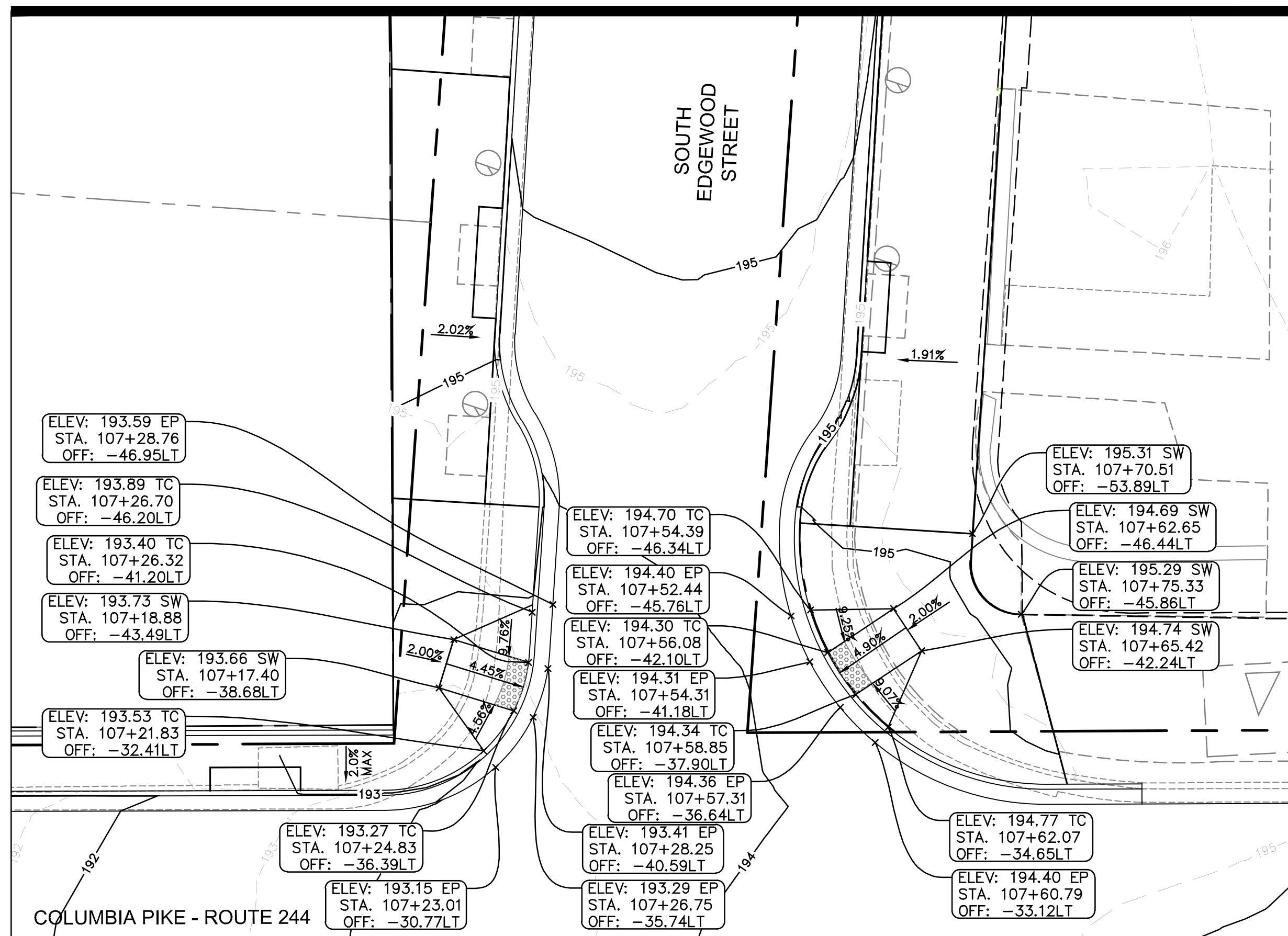
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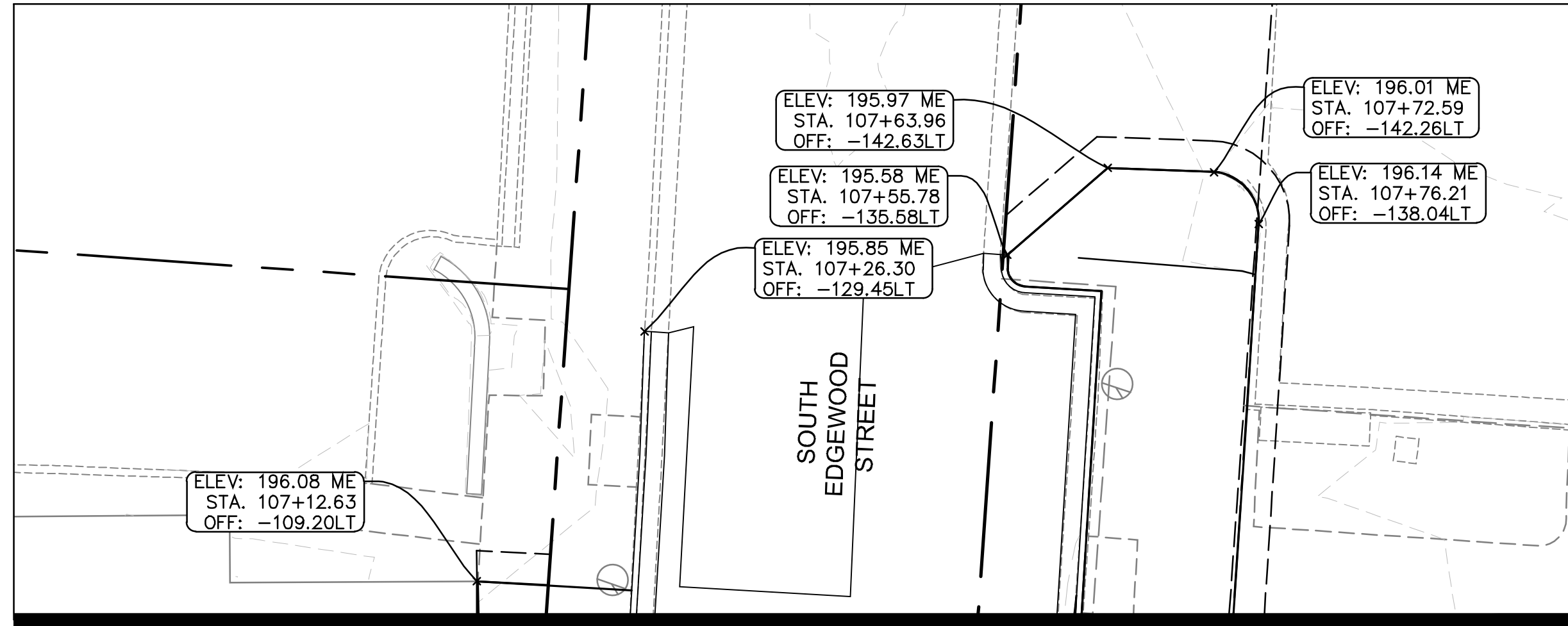
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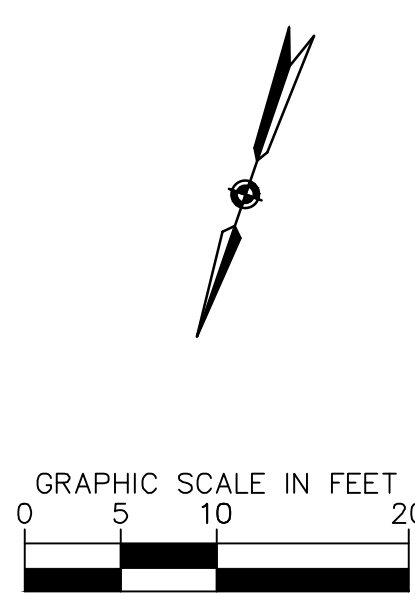
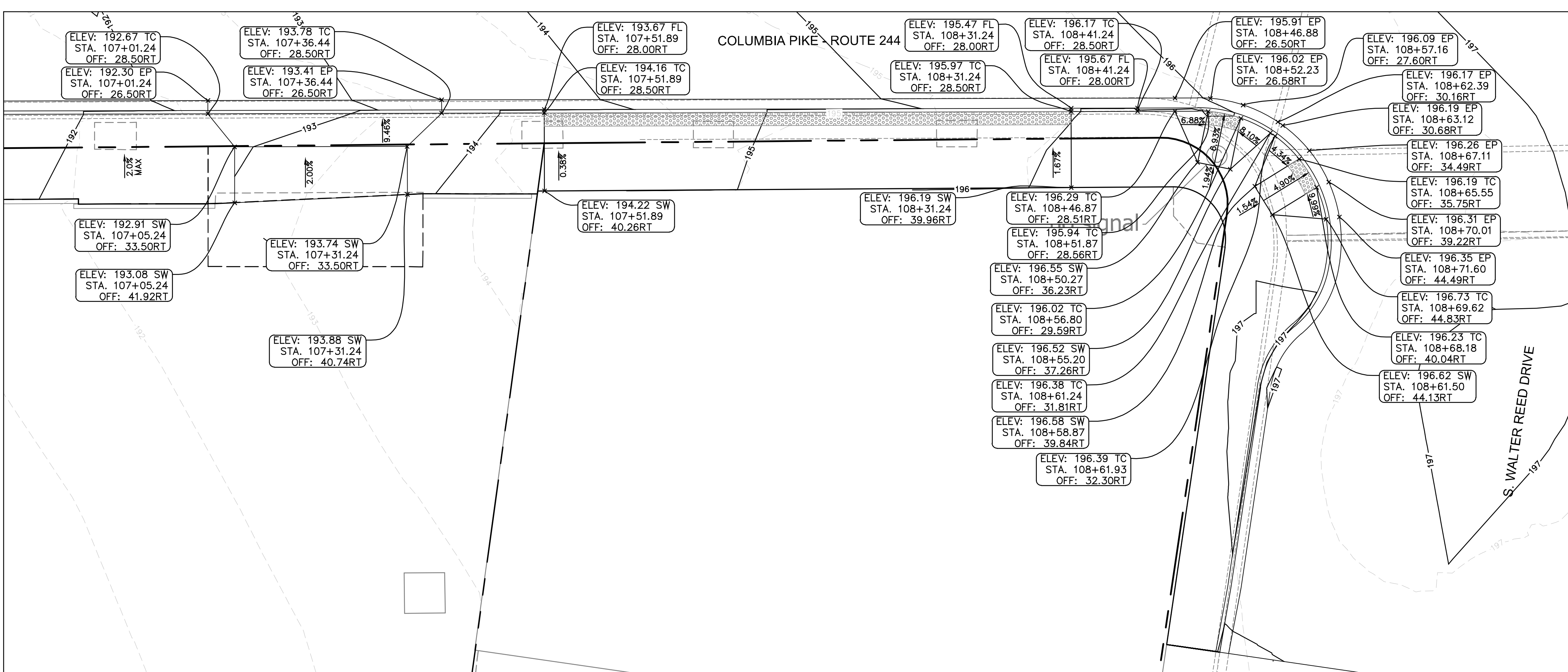


COLUMBIA PIKE AT S. EDGEWOOD STREET



MATCH TO THIS SHEET

COLUMBIA PIKE AT S. WALTER REED DRIVE



ARLINGTON COUNTY, VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

**GRADING PLAN**  
**COLUMBIA PIKE - ROUTE 244**  
**COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS**  
**SEGMENT D**

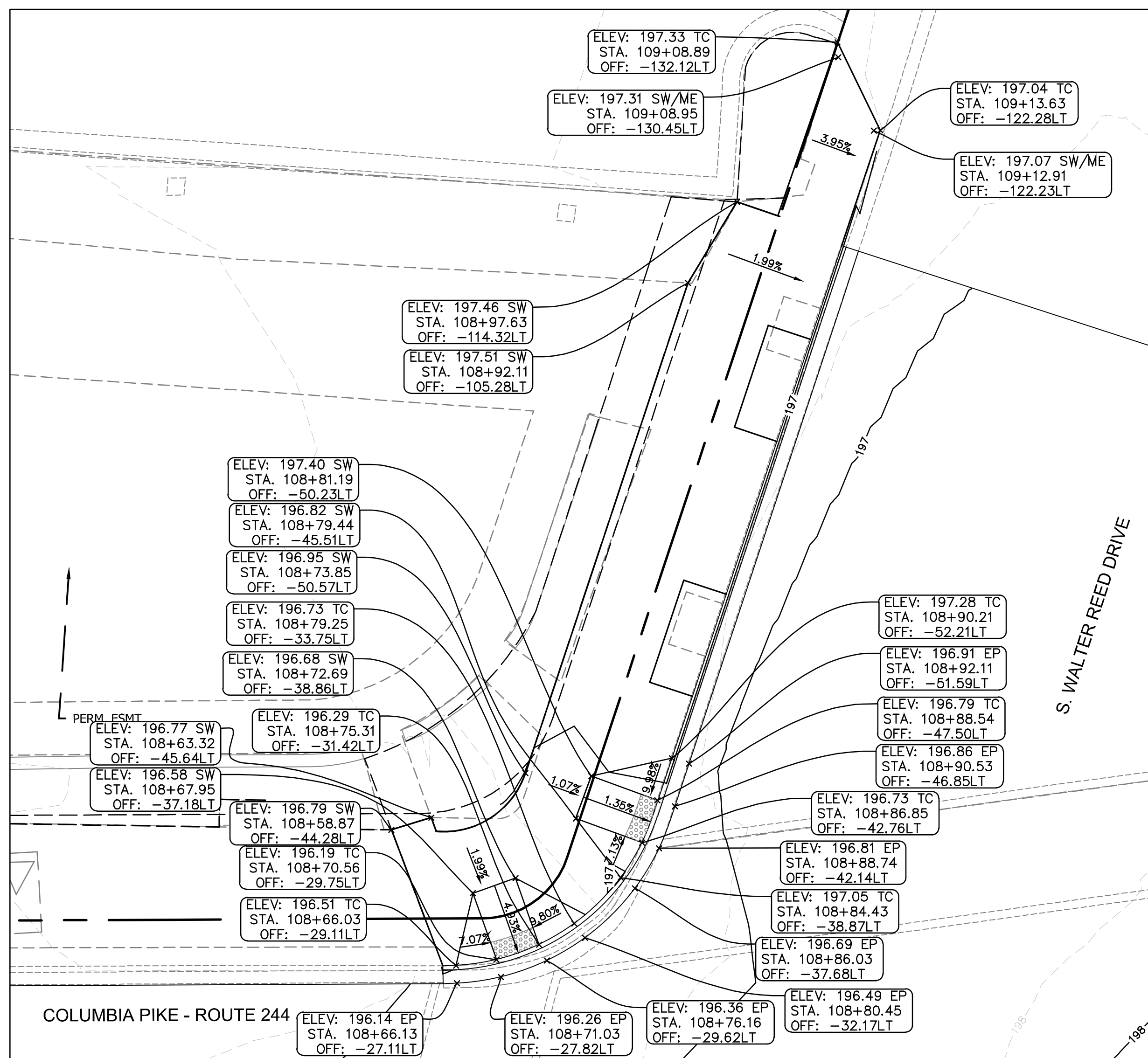
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DEPARTMENT OF ENVIRONMENTAL SERVICES

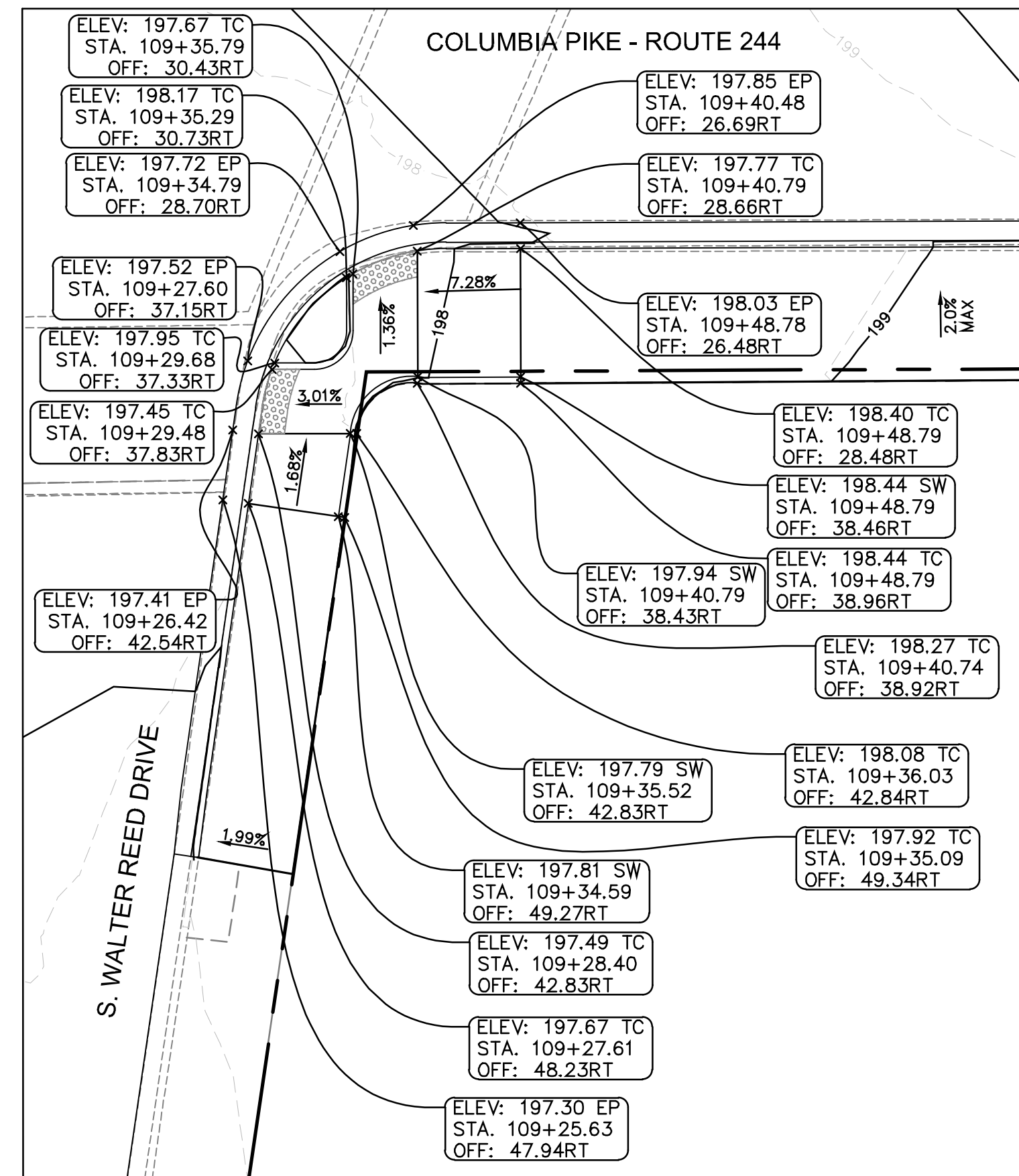
**LUIS ARAYA**  
 BUREAU CHIEF, DES. - DEVELOPMENT SERVICES

3/7/2023  
 APPROVAL DATE

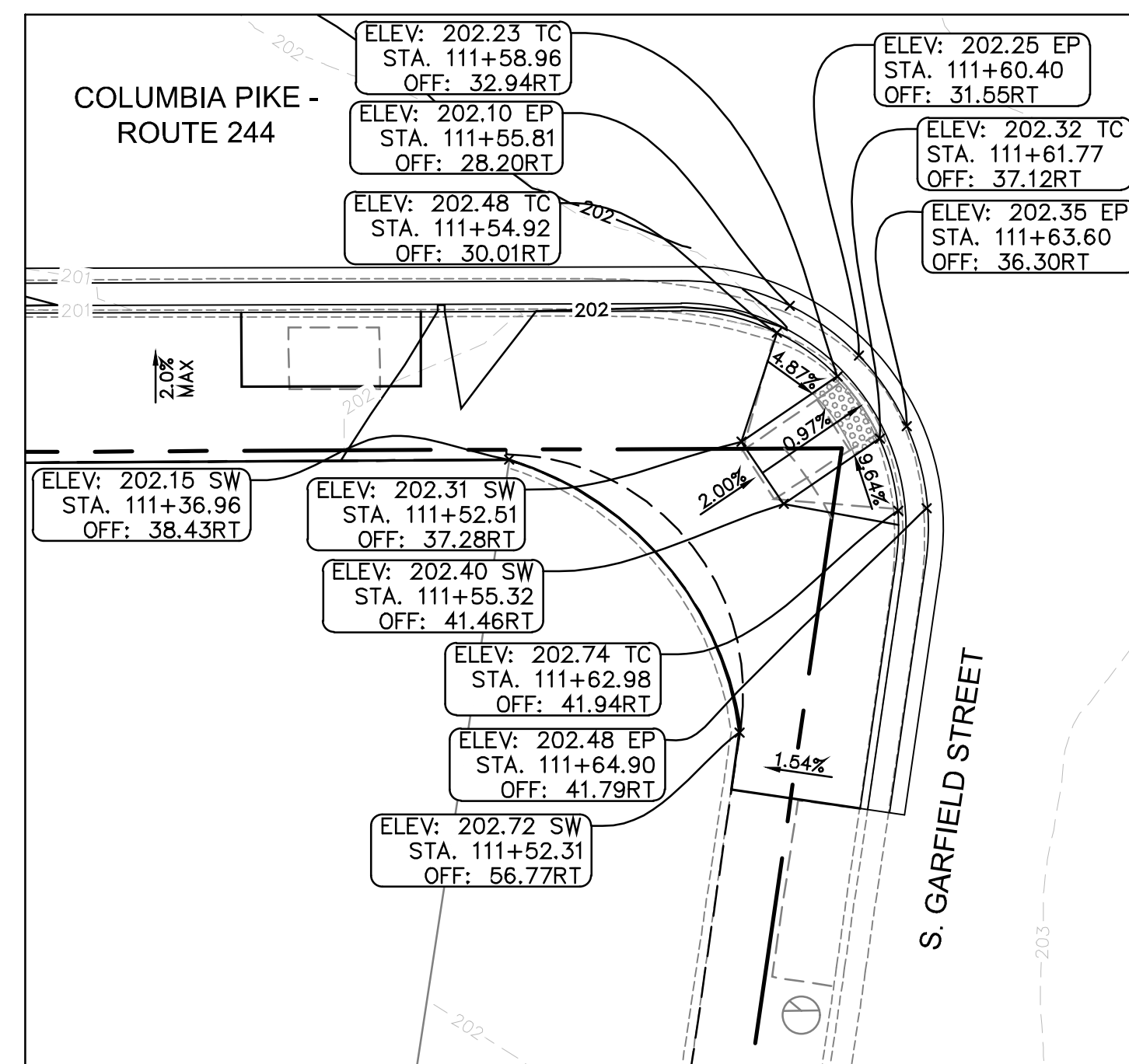
COLUMBIA PIKE AT S. WALTER REED DRIVE



COLUMBIA PIKE AT S. WALTER REED DRIVE



COLUMBIA PIKE AT S. GARFIELD STREET



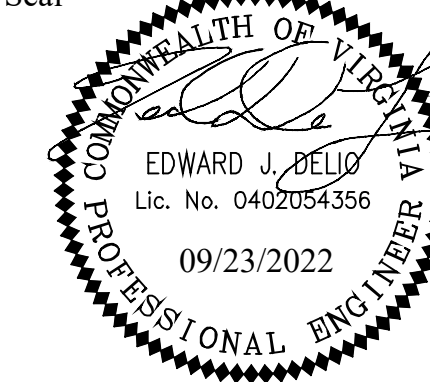
DEPARTMENT OF ENVIRONMENTAL SERVICES

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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Kimley-Horn  
and Associates, Inc.

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11400 Commerce Park Drive, Suite 400  
Reston, Virginia 20191  
Phone: 703-874-1300  
Fax: 703-874-1300

Seal



Approvals Date

Design Team Engineer Supervisor

Construction Management Supervisor

Water, Sewer, Streets Bureau Chief

Transportation Director

Project Manager

Revisions Date

Designed: TEC

Drawn: MAT

Checked: EJD

Miss Utility Transmittal #:

Filename: 010073-D-GRADING.dwg  
Path: C:\Users\edward.j.bell\AppData\Local\Temp\1\010073-D-GRADING.dwg  
Plotted: September 23, 2022  
Plotted by: Miguel.Tyshing

ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

GRADING PLAN  
COLUMBIA PIKE - ROUTE 244  
COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
SEGMENT D

SCALE: HOR. 1" = 25' VERT. 1" = 5' SHEET: D7.13 of D7.19

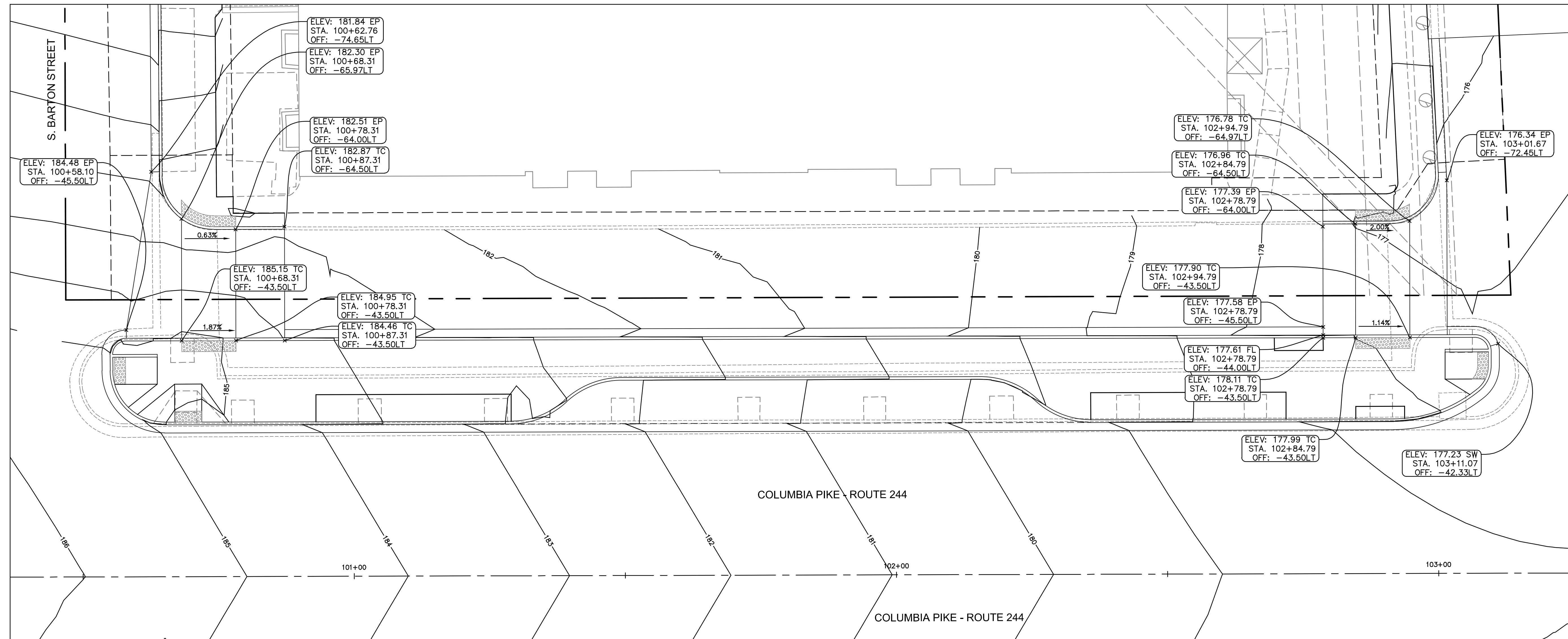


DEPARTMENT OF ENVIRONMENTAL SERVICES

3/7/2023  
APPROVAL DATE

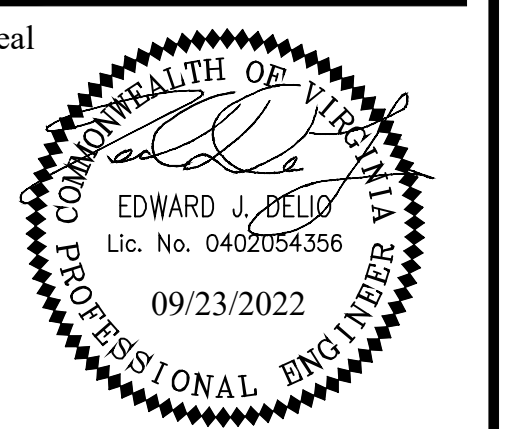


COLUMBIA PIKE - RAISED CROSSWALKS



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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11420 Commerce Park Drive, Suite 400  
Reston Virginia, 20191  
Phone: 703-874-1500  
Fax: 703-874-1580



Seal

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

Revisions	Date

Designed: TEC  
Drawn: MAT  
Checked: EJD  
Miss Utility Transmittal #:

Filename: 010073-D-GRADING.dwg  
Path: T:\1300 Design of Columbia Pike Improvements\010073 - 1004  
Plotted: September 23, 2022  
Plotted by: Miguel.Tyshing

ARLINGTON COUNTY, VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL SERVICES

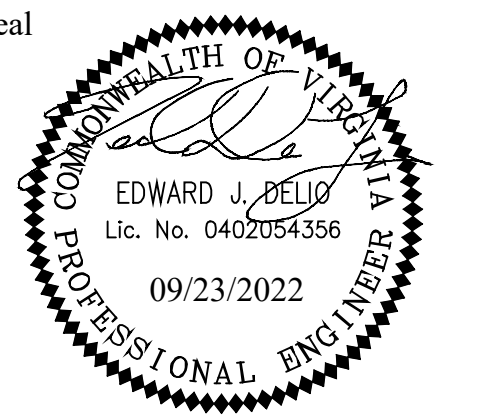
GRADING PLAN  
COLUMBIA PIKE - ROUTE 244  
COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
SEGMENT D

SCALE: HOR. 1" = 25' VERT. 1" = 5' SHEET: D7.14 of D7.19

LUIS ARAYA  
BUREAU CHIEF, DES - DEVELOPMENT SERVICES

DEPARTMENT OF ENVIRONMENTAL SERVICES

3/7/2023  
APPROVAL DATE



Seal

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

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

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

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

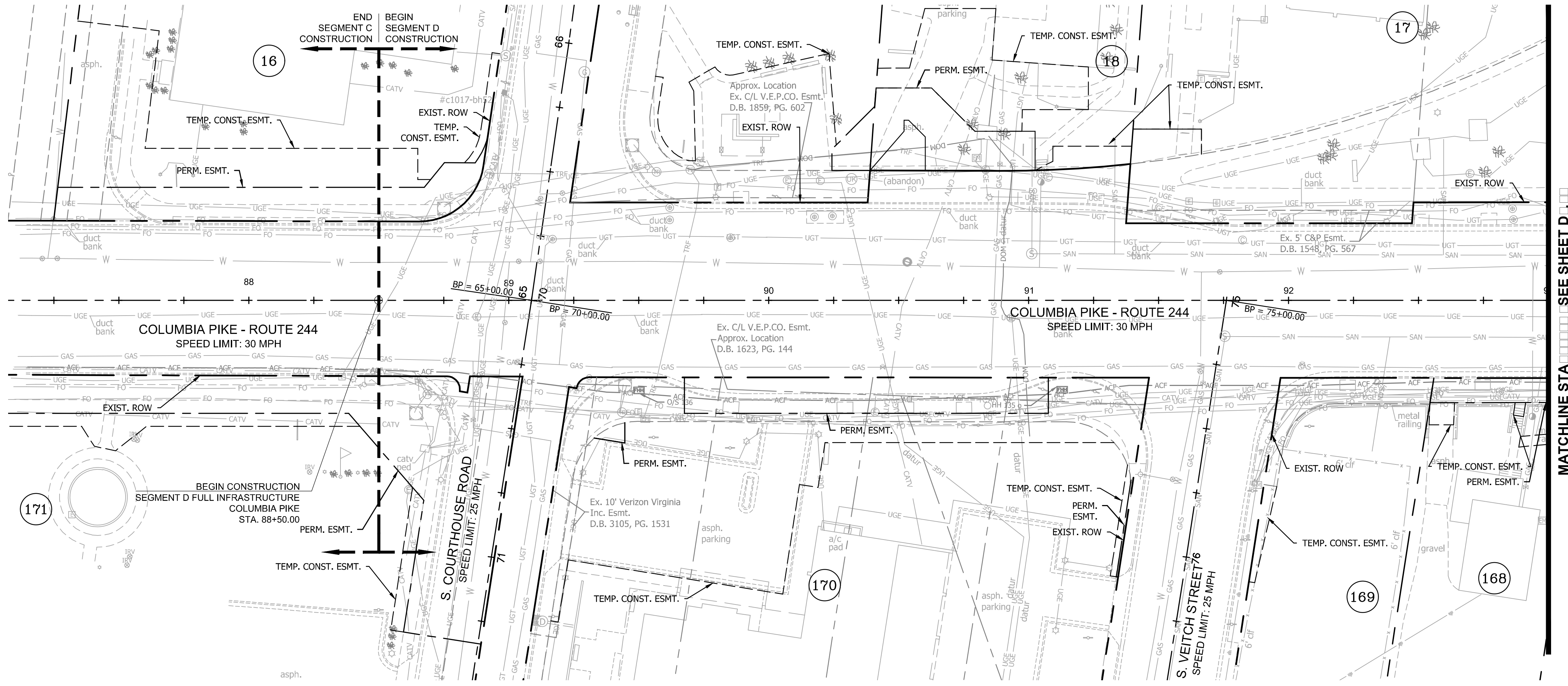
Transportation Director \_\_\_\_\_

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

Revisions	Date

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

Filename: 010073-D-PL.dwg  
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 Plotted: September 23, 2022  
 Plotted by: Miguel.Tyshing



COLUMBIA PIKE MULTIMODAL STREET IMPROVEMENTS		
SEGMENT D RIGHT OF WAY DATA		
PARCEL NO.	PROPERTY ID NO.	LANDOWNER
16	32001044	DORCHESTER CONDOMINIUM PROJECT - REINSCH FAMILY LIMITED PARTNERSHIP
17	32001027	CURTIS B. GRAHAM ESTATE - GRAHAM ASSOCIATES
18	32001026	CURTIS B. GRAHAM ESTATE - KEY PROPERTY ASSOC., L.L.C.
19	32001032	CURTIS B. GRAHAM ESTATE - COLUMBIA TEXACO, INC.
20	32001033	CURTIS B. GRAHAM ESTATE - VAN DYKE, TRUSTEE
21	32001034	CURTIS B. GRAHAM ESTATE - S&R GENERAL PARTNERSHIP
22	32001035	CURTIS B. GRAHAM ESTATE - FOUR MILE RUN ASSOCIATES, L.L.C.
23	32001037	2338 COLUMBIA PIKE ASSOCIATES, LLC
24	32001038	B.M. SMITH ESTATE
25	32001039	B.M. SMITH ESTATE
26	32001040	B.M. SMITH ESTATE
27	32001051	ARLINGTON VILLAGE - SMITH TRUSTEES
28	32002001	ARLINGTON VILLAGE - ARLINGTON VILLAGE ASSOCIATES
29	32003007	ARLINGTON HILLS - COL PIKE PARTNERS LLC
30	32003019	FRANCIS FAMILY PROPERTIES, LLC
31	32003006	FOX PROPERTY - FRANCIS FAMILY PROPERTIES, LLC
32	32003005	ARLINGTON HILLS - MCBAY ASSOCIATES, LLC
34	32006011	ARLINGTON - DARCEY
35	32006030	COLUMBIA CENTER CONDOMINIUM - ARLINGTON FREE CLINIC, INC

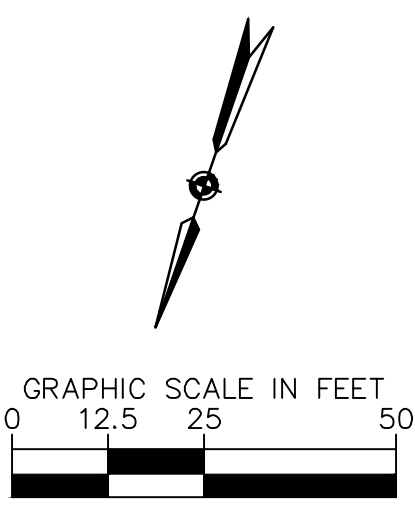
Parcel No.	Property ID No.	Landowner
36	32006008	L&L LANDOWNERS, INC
157	25014001	CHARLES B. MUNSON ESTATE - GELMAN ARLINGTON SHOPPING CENTER LLC
158	25013001	CHARLES B. MUNSON ESTATE - MWD COLUMBIA PIKE, LLC
159	25013002	CHARLES B. MUNSON ESTATE - GELMAN ARLINGTON SHOPPING CENTER LLC
160	25016001	ELKINS 2801 CP, LLC
161	25016010	FILMORE GARDEN LLC
162	25016004	FILMORE GARDEN LLC
163	25016005	FILMORE GARDEN LLC
164	25016013	PENROSE SQUARE - THE COUNTY BOARD OF ARLINGTON
165	25016012	PENROSE SQUARE - PENROSE SQUARE ASSOCIATES, LLC
166	25017098	WOODFIELD COLUMBIA PIKE ACQUISITION COMPANY
167	25018028	TRINITY EPISCOPAL CHURCH
168	25018023	TRINITY EPISCOPAL CHURCH
169	25018022	TRINITY EPISCOPAL CHURCH
170	25019001	ARLINGTON HEIGHTS - COLUMBIA MANOR LIMITED PARTNERSHIP
171	25021043	EVANGELINE MUNSON JOHNSTON, LUCY MUNSON ROSE, WILLIAM REED MUNSON

**LEGEND**

--- EXIST. RIGHT OF WAY

- - - PROP. TEMPORARY CONSTRUCTION EASEMENT

--- PROP. PERMANENT EASEMENT



ARLINGTON COUNTY, VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

PROPERTY LINES AND EASEMENTS  
 COLUMBIA PIKE - ROUTE 244  
 COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS  
 SEGMENT D  
 STA. 88+00 TO STA. 93+00

SCALE: HOR. 1" = 25' VERT. 1" = 5' SHEET: D7.15 of D7.19

**ARLINGTON VIRGINIA**  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

3/7/2023  
 APPROVAL DATE