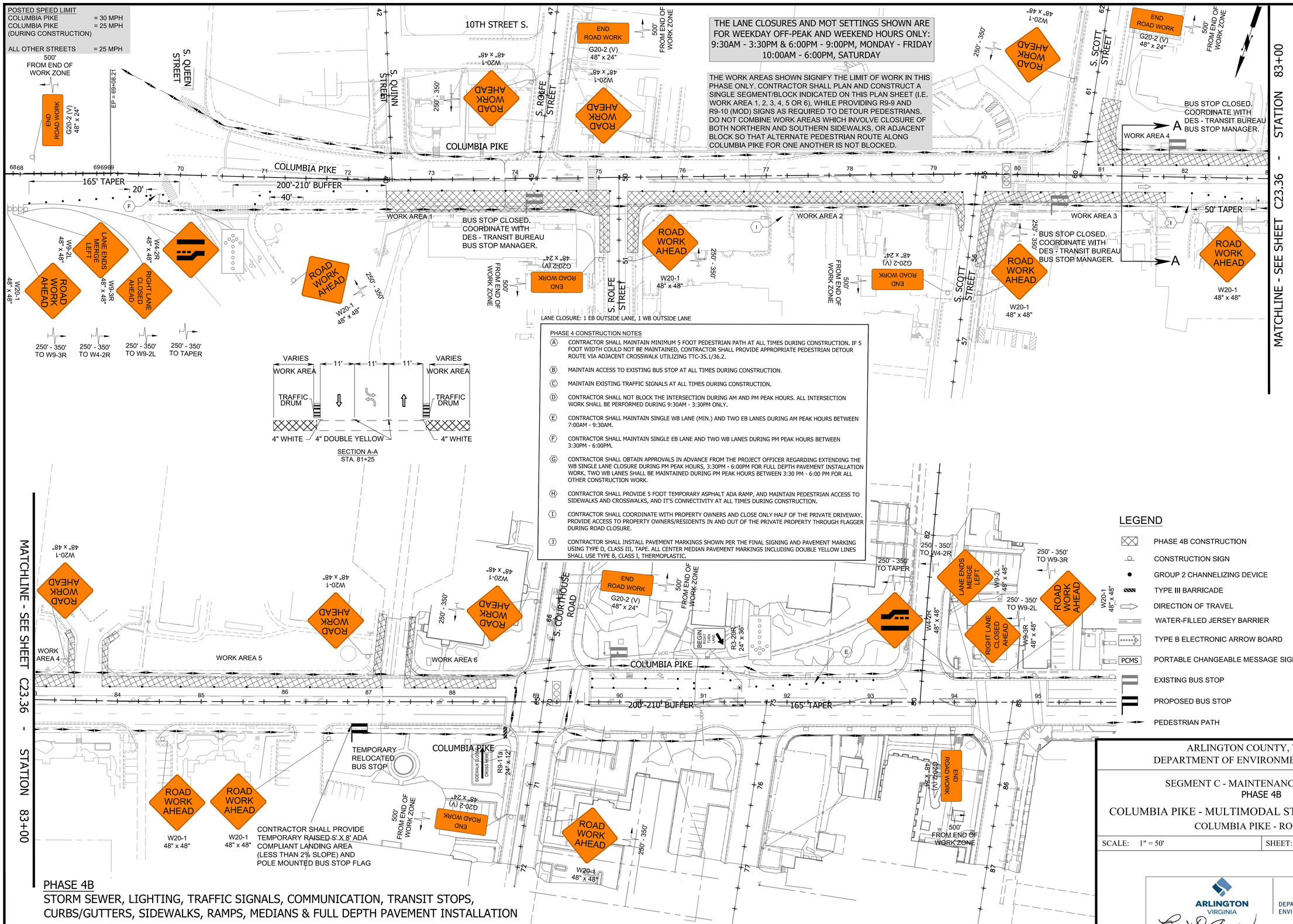
POSTED SPEED LIMIT
COLUMBIA PIKE = 30 MPH
COLUMBIA PIKE = 25 MPH
(DURING CONSTRUCTION)

ALL OTHER STREETS = 25 MPH

THE LANE CLOSURES AND MOT SETTINGS SHOWN ARE FOR WEEKDAY OFF-PEAK AND WEEKEND HOURS ONLY: 9:30AM - 3:30PM & 6:00PM - 9:00PM, MONDAY - FRIDAY 10:00AM - 6:00PM, SATURDAY

THE WORK AREAS SHOWN SIGNIFY THE LIMIT OF WORK IN THIS PHASE ONLY. CONTRACTOR SHALL PLAN AND CONSTRUCT A SINGLE SEGMENT/BLOCK INDICATED ON THIS PLAN SHEET (I.E. WORK AREA 1, 2, 3, 4, 5 OR 6), WHILE PROVIDING R9-9 AND R9-10 (MOD) SIGNS AS REQUIRED TO DETOUR PEDESTRIANS. DO NOT COMBINE WORK AREAS WHICH INVOLVE CLOSURE OF BOTH NORTHERN AND SOUTHERN SIDEWALKS, OR ADJACENT BLOCK SO THAT ALTERNATE PEDESTRIAN ROUTE ALONG COLUMBIA PIKE FOR ONE ANOTHER IS NOT BLOCKED.



PHASE 4 CONSTRUCTION NOTES

(A) CONTRACTOR SHALL MAINTAIN MINIMUM 5 FOOT PEDESTRIAN PATH AT ALL TIMES DURING CONSTRUCTION. IF 5 FOOT WIDTH COULD NOT BE MAINTAINED, CONTRACTOR SHALL PROVIDE APPROPRIATE PEDESTRIAN DETOUR ROUTE VIA ADJACENT CROSSWALK UTILIZING TTC-35.1/36.2.

(B) MAINTAIN ACCESS TO EXISTING BUS STOP AT ALL TIMES DURING CONSTRUCTION.

(C) MAINTAIN EXISTING TRAFFIC SIGNALS AT ALL TIMES DURING CONSTRUCTION.

(D) CONTRACTOR SHALL NOT BLOCK THE INTERSECTION DURING AM AND PM PEAK HOURS. ALL INTERSECTION WORK SHALL BE PERFORMED DURING 9:30AM - 3:30PM ONLY.

(E) CONTRACTOR SHALL MAINTAIN SINGLE WB LANE (MIN.) AND TWO EB LANES DURING AM PEAK HOURS BETWEEN 7:00AM - 9:30AM.

(F) CONTRACTOR SHALL MAINTAIN SINGLE EB LANE AND TWO WB LANES DURING PM PEAK HOURS BETWEEN 3:30PM - 6:00PM.

(G) CONTRACTOR SHALL OBTAIN APPROVALS IN ADVANCE FROM THE PROJECT OFFICER REGARDING EXTENDING THE WB SINGLE LANE CLOSURE DURING PM PEAK HOURS, 3:30PM - 6:00PM FOR FULL DEPTH PAVEMENT INSTALLATION WORK. TWO WB LANES SHALL BE MAINTAINED DURING PM PEAK HOURS BETWEEN 3:30 PM - 6:00 PM FOR ALL OTHER CONSTRUCTION WORK.

(H) CONTRACTOR SHALL PROVIDE 5 FOOT TEMPORARY ASPHALT ADA RAMP, AND MAINTAIN PEDESTRIAN ACCESS TO SIDEWALKS AND CROSSWALKS, AND IT'S CONNECTIVITY AT ALL TIMES DURING CONSTRUCTION.

(I) CONTRACTOR SHALL COORDINATE WITH PROPERTY OWNERS AND CLOSE ONLY HALF OF THE PRIVATE DRIVEWAY. PROVIDE ACCESS TO PROPERTY OWNERS/RESIDENTS IN AND OUT OF THE PRIVATE PROPERTY THROUGH FLAGGER DURING ROAD CLOSURE.

(J) CONTRACTOR SHALL INSTALL PAVEMENT MARKINGS SHOWN PER THE FINAL SIGNING AND PAVEMENT MARKING USING TYPE D, CLASS III, TAPE. ALL CENTER MEDIAN PAVEMENT MARKINGS INCLUDING DOUBLE YELLOW LINES SHALL USE TYPE B, CLASS I, THERMOPLASTIC.

PHASE 4B
STORM SEWER, LIGHTING, TRAFFIC SIGNALS, COMMUNICATION, TRANSIT STOPS, CURBS/GUTTERS, SIDEWALKS, RAMPS, MEDIANS & FULL DEPTH PAVEMENT INSTALLATION

LEGEND

- PHASE 4B CONSTRUCTION
- CONSTRUCTION SIGN
- GROUP 2 CHANNELIZING DEVICE
- TYPE III BARRICADE
- DIRECTION OF TRAVEL
- WATER-FILLED JERSEY BARRIER
- TYPE B ELECTRONIC ARROW BOARD
- PCMS — PORTABLE CHANGEABLE MESSAGE SIGN
- EXISTING BUS STOP
- PROPOSED BUS STOP
- PEDESTRIAN PATH

MATCHLINE - SEE SHEET C23.36 - STATION 83+00

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
FACILITIES & ENGINEERING DIVISION
ENGINEERING BUREAU
2100 CLARENDON BOULEVARD, SUITE 813
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Springfield Virginia 22150
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SEAL
COMMONWEALTH OF VIRGINIA
HARSHIT THAKER
Lic. No. 0491174
9-29-2022
PROFESSIONAL ENGINEER

APPROVALS	DATE
QUALITY CONTROL ENGINEER	
CONSTRUCTION MANAGEMENT SUPERVISOR	
WATER, SEWER, STREETS BUREAU CHIEF	
TRANSPORTATION DIRECTOR	
PROJECT MANAGER	

Revisions	Date

Designed: JS
Drawn: TR
Checked: HT/WN
Miss Utility Transmittal #:

Filename: MOT-SegC-Phase 4.dwg
Path: E:\1890400 - Master Arlington County On-Call 1890400 - Seg C-Columbia Pike Multimodal Imp\07 Design\DWG\Seg-C
Plotted: September 29, 2022
Plotted by: deborah.yirdaw

ARLINGTON COUNTY, VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES

SEGMENT C - MAINTENANCE OF TRAFFIC
PHASE 4B

COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS
COLUMBIA PIKE - ROUTE 244

SCALE: 1" = 50' | SHEET: C23.36

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
LUIS ARAYA
BUREAU CHIEF, DES - DEVELOPMENT SERVICES
11/15/2022
APPROVAL DATE

POSTED SPEED LIMIT
COLUMBIA PIKE = 30 MPH
COLUMBIA PIKE = 25 MPH
(DURING CONSTRUCTION)

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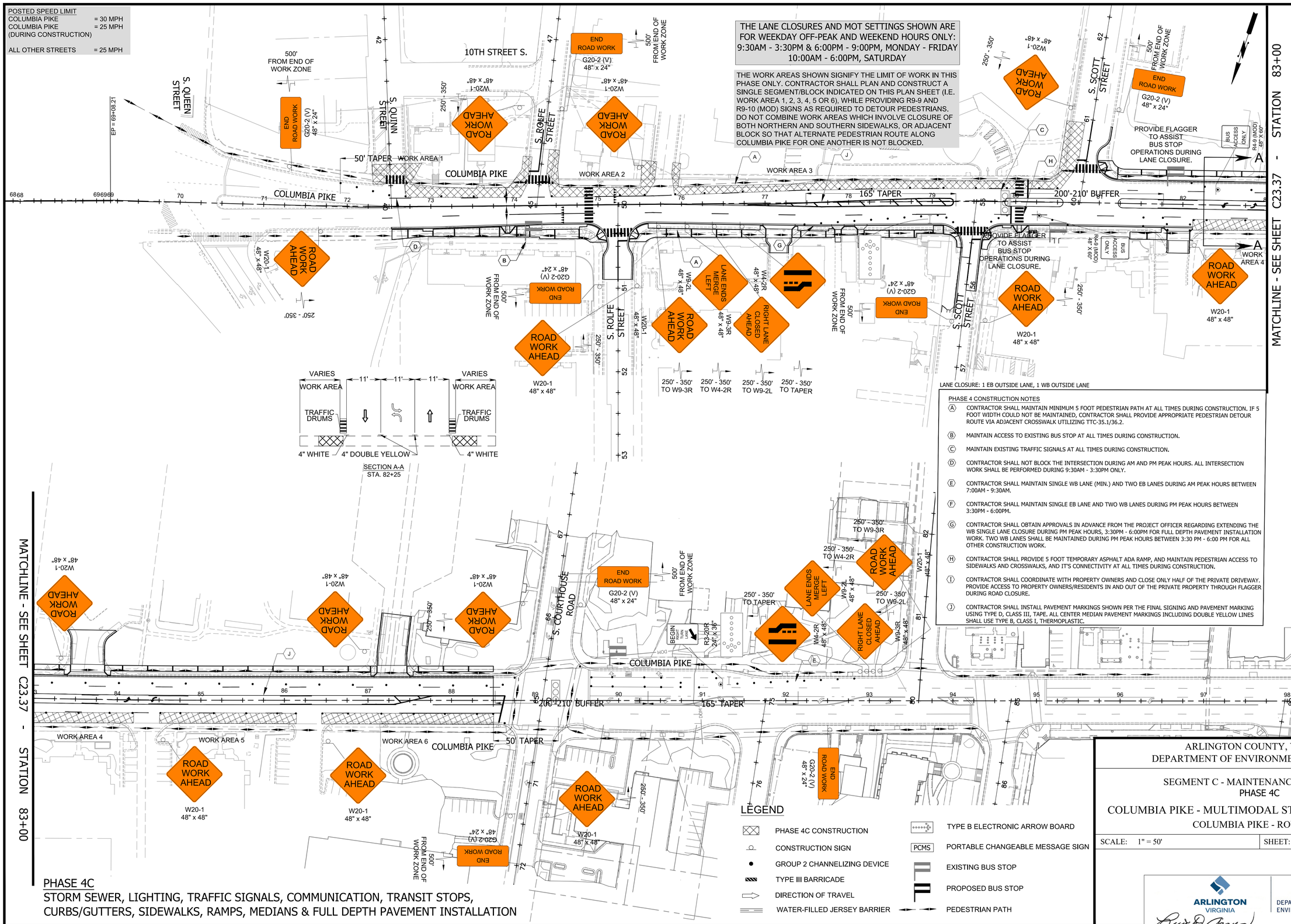

PHASE 4 CONSTRUCTION NOTES

(A) CONTRACTOR SHALL MAINTAIN MINIMUM 5 FOOT PEDESTRIAN PATH AT ALL TIMES DURING CONSTRUCTION. IF 5 FOOT WIDTH COULD NOT BE MAINTAINED, CONTRACTOR SHALL PROVIDE APPROPRIATE PEDESTRIAN DETOUR ROUTE VIA ADJACENT CROSSWALK UTILIZING TTC-35.1/36.2.

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(C) MAINTAIN EXISTING TRAFFIC SIGNALS AT ALL TIMES DURING CONSTRUCTION.

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LEGEND

- PHASE 4C CONSTRUCTION
- CONSTRUCTION SIGN
- GROUP 2 CHANNELIZING DEVICE
- TYPE III BARRICADE
- DIRECTION OF TRAVEL
- WATER-FILLED JERSEY BARRIER
- TYPE B ELECTRONIC ARROW BOARD
- PCMS PORTABLE CHANGEABLE MESSAGE SIGN
- EXISTING BUS STOP
- PROPOSED BUS STOP
- PEDESTRIAN PATH

PHASE 4C
STORM SEWER, LIGHTING, TRAFFIC SIGNALS, COMMUNICATION, TRANSIT STOPS, CURBS/GUTTERS, SIDEWALKS, RAMPS, MEDIANS & FULL DEPTH PAVEMENT INSTALLATION

MATCHLINE - SEE SHEET C23.37 - STATION 83+00

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
FACILITIES & ENGINEERING DIVISION
ENGINEERING BUREAU
2100 CLARENDON BOULEVARD, SUITE 813
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Fax: 703-642-8106

SEAL
COMMONWEALTH OF VIRGINIA
HARSHIT THAKER
Lic. No. 0491174
9-29-2022
PROFESSIONAL ENGINEER

APPROVALS	DATE
QUALITY CONTROL ENGINEER	
CONSTRUCTION MANAGEMENT SUPERVISOR	
WATER, SEWER, STREETS BUREAU CHIEF	
TRANSPORTATION DIRECTOR	
PROJECT MANAGER	

Revisions	Date

Designed: JS
Drawn: TR
Checked: HT/WN
Miss Utility Transmittal #:

Filename: MOT-SegC-Phase 4.dwg
Path: T:\1809400 - Mastec Arlington County On-Call\1809401 - Seg C-Columbia Pike Multimodal Imp\07 Design\DWG\Seg-C
Plotted: September 29, 2022
Plotted by: deborah.yirdaw

ARLINGTON COUNTY, VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES

SEGMENT C - MAINTENANCE OF TRAFFIC
PHASE 4C

COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS
COLUMBIA PIKE - ROUTE 244

SCALE: 1" = 50' | SHEET: C23.37

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
LUIS ARAYA
BUREAU CHIEF, DES - DEVELOPMENT SERVICES
11/15/2022
APPROVAL DATE

POSTED SPEED LIMIT
COLUMBIA PIKE = 30 MPH
COLUMBIA PIKE = 25 MPH
(DURING CONSTRUCTION)

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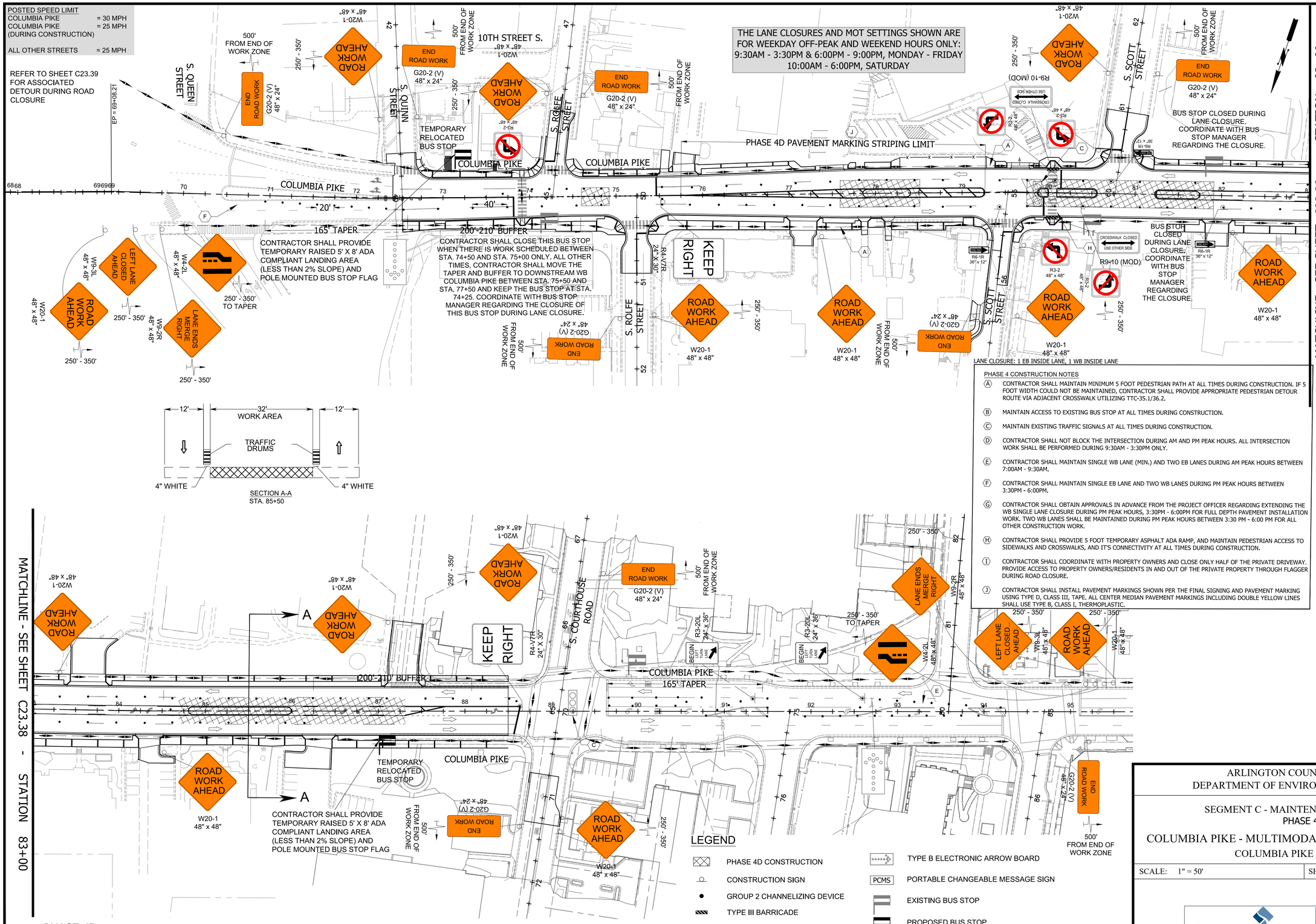

PHASE 4 CONSTRUCTION NOTES

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LEGEND

- PHASE 4D CONSTRUCTION
- CONSTRUCTION SIGN
- GROUP 2 CHANNELIZING DEVICE
- TYPE III BARRICADE
- DIRECTION OF TRAVEL
- WATER-FILLED JERSEY BARRIER
- TYPE B ELECTRONIC ARROW BOARD
- PCMS PORTABLE CHANGEABLE MESSAGE SIGN
- EXISTING BUS STOP
- PROPOSED BUS STOP
- PEDESTRIAN PATH

PHASE 4D
STORM SEWER MANHOLE, RCP PIPES, UNDERDRAINS AND RAISED CENTER MEDIANS INSTALLATION

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
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ENGINEERING BUREAU
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Fax: 703-642-8106

SEAL
COMMONWEALTH OF VIRGINIA
HARSHIT THAKER
Lic. No. 0491174
9-29-2022
PROFESSIONAL ENGINEER

APPROVALS	DATE
QUALITY CONTROL ENGINEER	
CONSTRUCTION MANAGEMENT SUPERVISOR	
WATER, SEWER, STREETS BUREAU CHIEF	
TRANSPORTATION DIRECTOR	
PROJECT MANAGER	

Revisions	Date

Designed: JS
Drawn: TR
Checked: HT/WN
Miss Utility Transmittal #:

Filename: MOT-SegC-Phase 4.dwg
Path: T:\1009400 - Mauro-Arlington County On-Call\1009403 - Seg C-Columbia Pike Multimodal Imp\07 Design\DWG\Seg-C
Plotted: September 29, 2022
Plotted by: deborah.yirdaw

ARLINGTON COUNTY, VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES

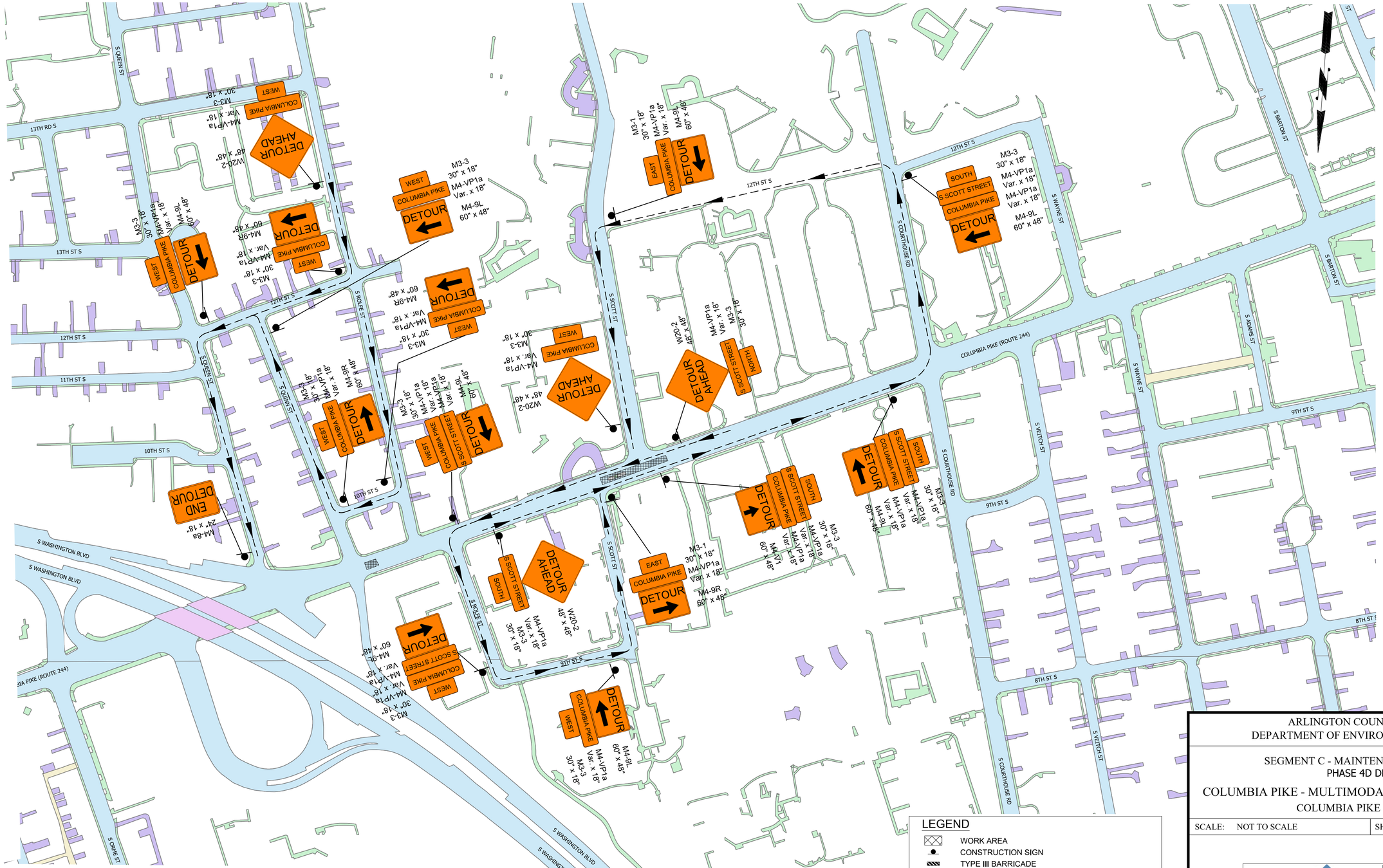
SEGMENT C - MAINTENANCE OF TRAFFIC
PHASE 4D

COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS
COLUMBIA PIKE - ROUTE 244

SCALE: 1" = 50' | SHEET: C23.38

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
LUIS ARAYA
BUREAU CHIEF, DES - DEVELOPMENT SERVICES
11/15/2022
APPROVAL DATE

MOT PHASE 4D DETOUR



LEGEND

- WORK AREA
- CONSTRUCTION SIGN
- TYPE III BARRICADE
- DETOUR ROUTE FOR PHASE 4D

ARLINGTON VIRGINIA

DEPARTMENT OF ENVIRONMENTAL SERVICES
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SEAL

COMMONWEALTH OF VIRGINIA
HARSHIT THAKER
Lic. No. 0491174
9-29-2022
PROFESSIONAL ENGINEER

APPROVALS	DATE
QUALITY CONTROL ENGINEER	
CONSTRUCTION MANAGEMENT SUPERVISOR	
WATER, SEWER, STREETS BUREAU CHIEF	
TRANSPORTATION DIRECTOR	
PROJECT MANAGER	

Revisions	Date

Designed: JS
Drawn: TR
Checked: HT/WN
Miss Utility Transmittal #:

Filename: MOT-SegC-110010073_DETOUR.dwg
Path: E:\1004600 - Master Arlington County On-Call 1004667 - Seg C-Columbia Pike Multimodal Imp\07 Design\DWG\Seg-C
Plotted: September 29, 2022
Plotted by: deborah.yirdaw

ARLINGTON COUNTY, VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES

SEGMENT C - MAINTENANCE OF TRAFFIC
PHASE 4D DETOUR

COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS
COLUMBIA PIKE - ROUTE 244

SCALE: NOT TO SCALE	SHEET: C23.39

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES

LUIS ARAYA
BUREAU CHIEF, DES - DEVELOPMENT SERVICES

11/15/2022
APPROVAL DATE

POSTED SPEED LIMIT
COLUMBIA PIKE = 30 MPH
COLUMBIA PIKE = 25 MPH
(DURING CONSTRUCTION)

ALL OTHER STREETS = 25 MPH

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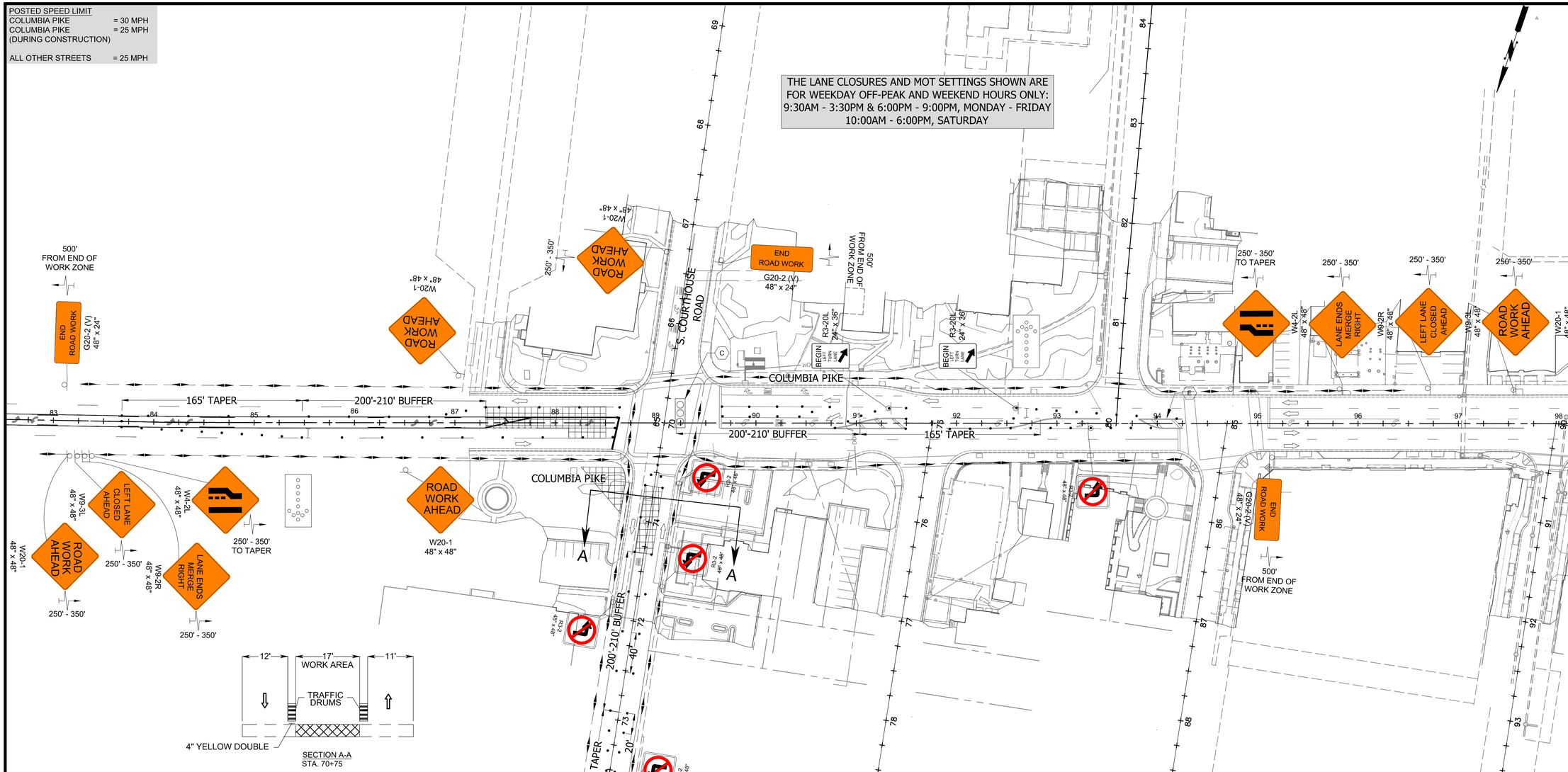

LANE CLOSURE: 1 EB INSIDE LANE, 1 WB INSIDE LANE, 1 SB LEFT TURN LANE

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PHASE 4E
STORM SEWER MANHOLE AND RCP PIPES INSTALLATION

LEGEND

- PHASE 4E CONSTRUCTION
- CONSTRUCTION SIGN
- GROUP 2 CHANNELIZING DEVICE
- TYPE III BARRICADE
- DIRECTION OF TRAVEL
- WATER-FILLED JERSEY BARRIER
- TYPE B ELECTRONIC ARROW BOARD
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- EXISTING BUS STOP
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SEAL
COMMONWEALTH OF VIRGINIA
HARSHIT THAKER
Lic. No. 0491174
9-29-2022
PROFESSIONAL ENGINEER

APPROVALS	DATE
QUALITY CONTROL ENGINEER	
CONSTRUCTION MANAGEMENT SUPERVISOR	
WATER, SEWER, STREETS BUREAU CHIEF	
TRANSPORTATION DIRECTOR	
PROJECT MANAGER	

Revisions	Date

Designed: JS
Drawn: TR
Checked: HT/WN
Miss Utility Transmittal #:

Filename: MOT-SegC-Phase 4.dwg
Path: T:\1009400 - Mission Arlington County On-Call 1009402 - Seg C-Columbia Pike Multimodal Imp\07 Design\DWG\Seg-C
Plotted: September 29, 2022
Plotted by: deborah.yirdaw

ARLINGTON COUNTY, VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES

SEGMENT C - MAINTENANCE OF TRAFFIC
PHASE 4E

COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS
COLUMBIA PIKE - ROUTE 244

SCALE: 1" = 50' | SHEET: C23.40

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
LUIS ARAYA
BUREAU CHIEF, DES - DEVELOPMENT SERVICES
11/15/2022
APPROVAL DATE

POSTED SPEED LIMIT
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(DURING CONSTRUCTION)

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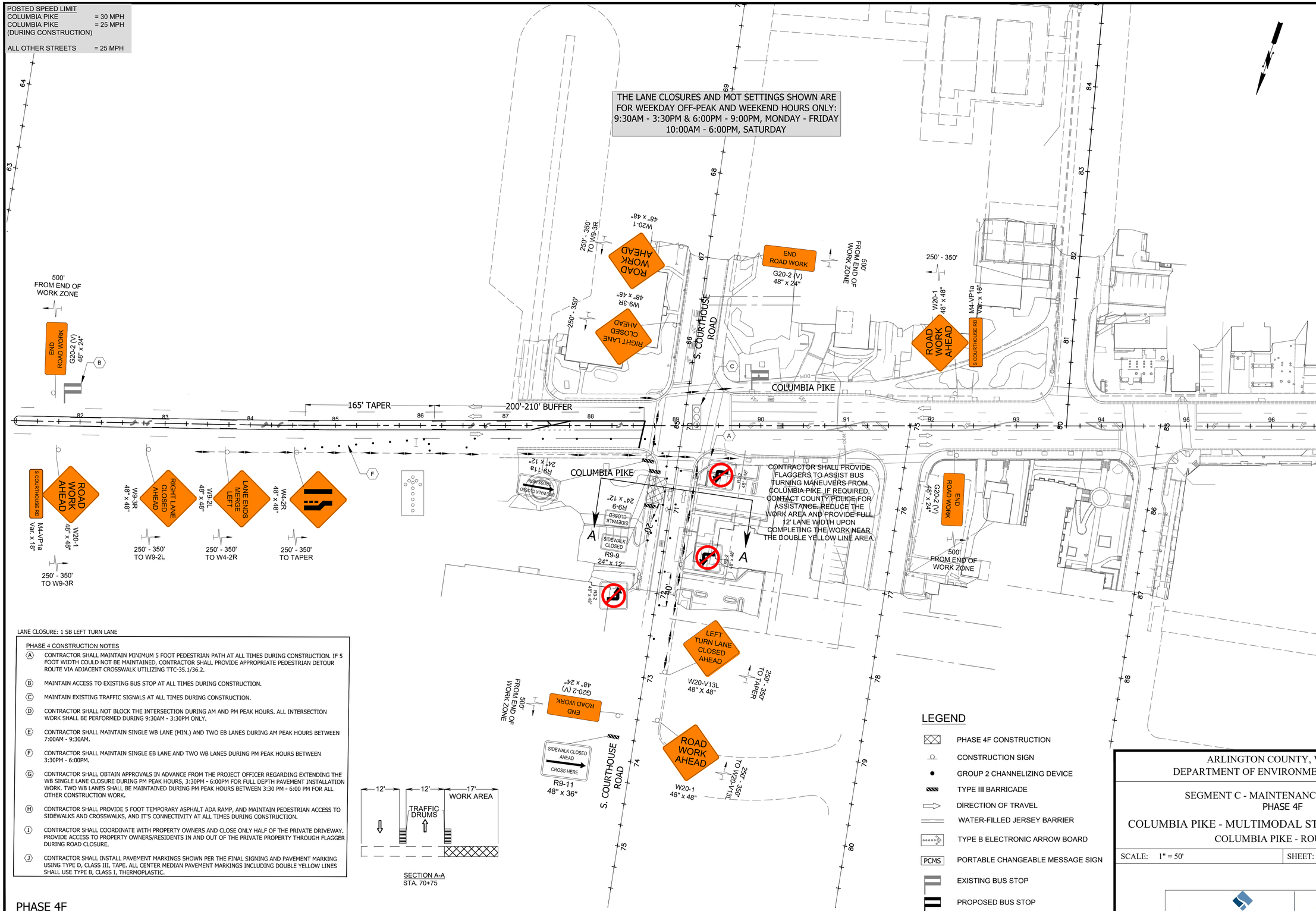

LANE CLOSURE: 1 SB LEFT TURN LANE

PHASE 4 CONSTRUCTION NOTES

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- (D) CONTRACTOR SHALL NOT BLOCK THE INTERSECTION DURING AM AND PM PEAK HOURS. ALL INTERSECTION WORK SHALL BE PERFORMED DURING 9:30AM - 3:30PM ONLY.
- (E) CONTRACTOR SHALL MAINTAIN SINGLE WB LANE (MIN.) AND TWO EB LANES DURING AM PEAK HOURS BETWEEN 7:00AM - 9:30AM.
- (F) CONTRACTOR SHALL MAINTAIN SINGLE EB LANE AND TWO WB LANES DURING PM PEAK HOURS BETWEEN 3:30PM - 6:00PM.
- (G) CONTRACTOR SHALL OBTAIN APPROVALS IN ADVANCE FROM THE PROJECT OFFICER REGARDING EXTENDING THE WB SINGLE LANE CLOSURE DURING PM PEAK HOURS, 3:30PM - 6:00PM FOR FULL DEPTH PAVEMENT INSTALLATION WORK. TWO WB LANES SHALL BE MAINTAINED DURING PM PEAK HOURS BETWEEN 3:30 PM - 6:00 PM FOR ALL OTHER CONSTRUCTION WORK.
- (H) CONTRACTOR SHALL PROVIDE 5 FOOT TEMPORARY ASPHALT ADA RAMP, AND MAINTAIN PEDESTRIAN ACCESS TO SIDEWALKS AND CROSSWALKS, AND IT'S CONNECTIVITY AT ALL TIMES DURING CONSTRUCTION.
- (I) CONTRACTOR SHALL COORDINATE WITH PROPERTY OWNERS AND CLOSE ONLY HALF OF THE PRIVATE DRIVEWAY. PROVIDE ACCESS TO PROPERTY OWNERS/RESIDENTS IN AND OUT OF THE PRIVATE PROPERTY THROUGH FLAGGER DURING ROAD CLOSURE.
- (J) CONTRACTOR SHALL INSTALL PAVEMENT MARKINGS SHOWN PER THE FINAL SIGNING AND PAVEMENT MARKING USING TYPE D, CLASS III, TAPE. ALL CENTER MEDIAN PAVEMENT MARKINGS INCLUDING DOUBLE YELLOW LINES SHALL USE TYPE B, CLASS I, THERMOPLASTIC.

LEGEND

- PHASE 4F CONSTRUCTION
- CONSTRUCTION SIGN
- GROUP 2 CHANNELIZING DEVICE
- TYPE III BARRICADE
- DIRECTION OF TRAVEL
- WATER-FILLED JERSEY BARRIER
- TYPE B ELECTRONIC ARROW BOARD
- PCMS — PORTABLE CHANGEABLE MESSAGE SIGN
- EXISTING BUS STOP
- PROPOSED BUS STOP
- PEDESTRIAN PATH

PHASE 4F

STORM SEWER CATCH BASIN AND RCP PIPES INSTALLATION BETWEEN STA. 70+62.5 AND STA. 71+00.0

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
FACILITIES & ENGINEERING DIVISION
ENGINEERING BUREAU
2100 CLARENDON BOULEVARD, SUITE 813
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SEAL

COMMONWEALTH OF VIRGINIA
HARSHIT THAKER
Lic. No. 049174
9-29-2022
PROFESSIONAL ENGINEER

APPROVALS	DATE
QUALITY CONTROL ENGINEER	
CONSTRUCTION MANAGEMENT SUPERVISOR	
WATER, SEWER, STREETS BUREAU CHIEF	
TRANSPORTATION DIRECTOR	
PROJECT MANAGER	

Revisions	Date

Designed: JS
Drawn: TR
Checked: HT/WN
Miss Utility Transmittal #:

Filename: MOT-SegC-Phase 4.dwg
Path: T:\1009480 - Master-Arlington County On-Call\1009481 - Seg C-Columbia Pike Multimodal Imp\07 Design\DWG\Seg-C
Plotted: September 29, 2022
Plotted by: deborah.yirdaw

ARLINGTON COUNTY, VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES

SEGMENT C - MAINTENANCE OF TRAFFIC
PHASE 4F

COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS
COLUMBIA PIKE - ROUTE 244

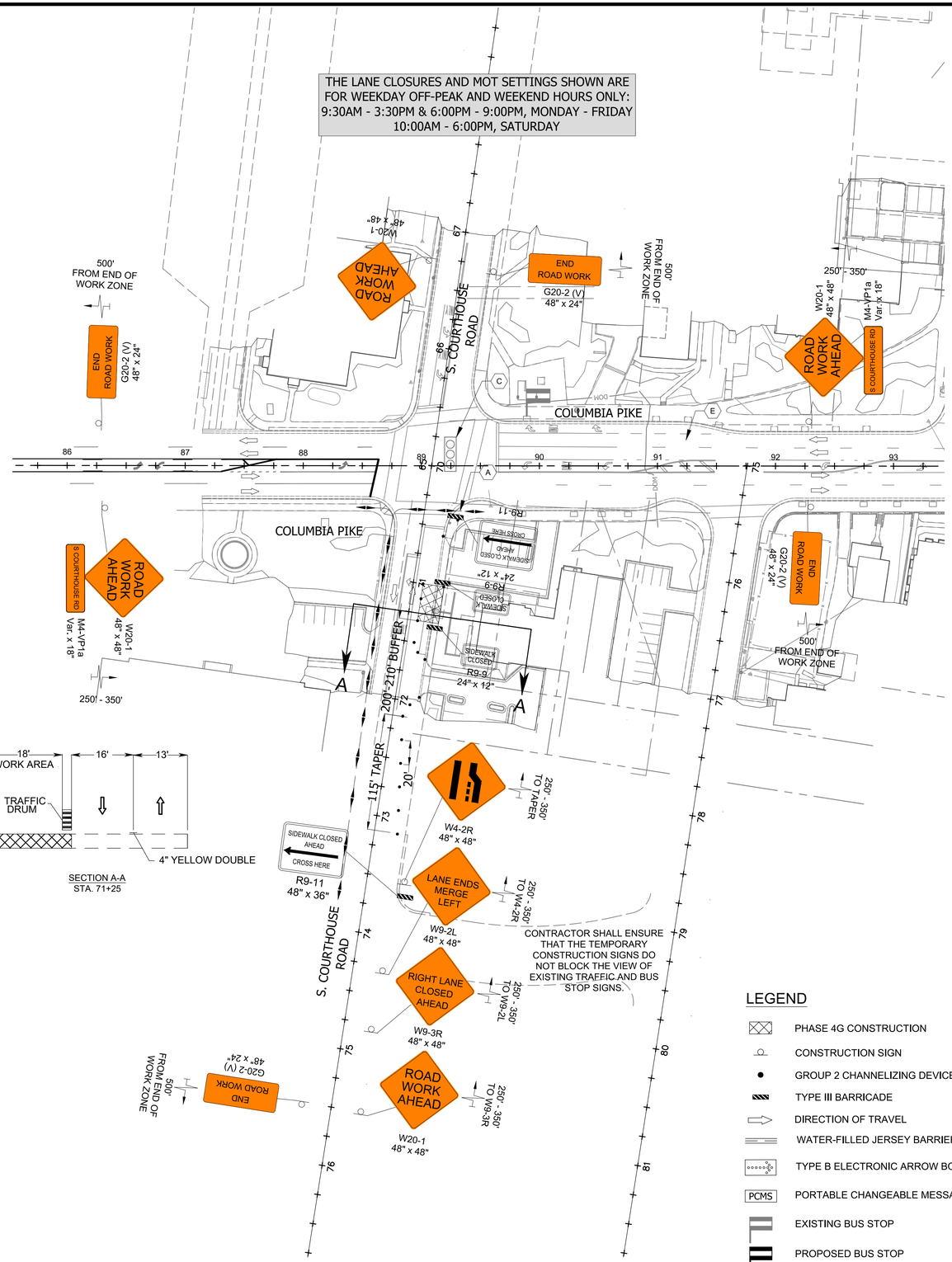
SCALE: 1" = 50' | SHEET: C23.41

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
LUIS ARAYA
BUREAU CHIEF, DES - DEVELOPMENT SERVICES
11/15/2022
APPROVAL DATE

POSTED SPEED LIMIT

COLUMBIA PIKE	= 30 MPH
COLUMBIA PIKE (DURING CONSTRUCTION)	= 25 MPH
ALL OTHER STREETS	= 25 MPH

THE LANE CLOSURES AND MOT SETTINGS SHOWN ARE FOR WEEKDAY OFF-PEAK AND WEEKEND HOURS ONLY: 9:30AM - 3:30PM & 6:00PM - 9:00PM, MONDAY - FRIDAY 10:00AM - 6:00PM, SATURDAY



LANE CLOSURE: 1 SB LANE

PHASE 4 CONSTRUCTION NOTES

- (A) CONTRACTOR SHALL MAINTAIN MINIMUM 5 FOOT PEDESTRIAN PATH AT ALL TIMES DURING CONSTRUCTION. IF 5 FOOT WIDTH COULD NOT BE MAINTAINED, CONTRACTOR SHALL PROVIDE APPROPRIATE PEDESTRIAN DETOUR ROUTE VIA ADJACENT CROSSWALK UTILIZING TTC-35.1/36.2.
- (B) MAINTAIN ACCESS TO EXISTING BUS STOP AT ALL TIMES DURING CONSTRUCTION.
- (C) MAINTAIN EXISTING TRAFFIC SIGNALS AT ALL TIMES DURING CONSTRUCTION.
- (D) CONTRACTOR SHALL NOT BLOCK THE INTERSECTION DURING AM AND PM PEAK HOURS. ALL INTERSECTION WORK SHALL BE PERFORMED DURING 9:30AM - 3:30PM ONLY.
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- (F) CONTRACTOR SHALL MAINTAIN SINGLE EB LANE AND TWO WB LANES DURING PM PEAK HOURS BETWEEN 3:30PM - 6:00PM.
- (G) CONTRACTOR SHALL OBTAIN APPROVALS IN ADVANCE FROM THE PROJECT OFFICER REGARDING EXTENDING THE WB SINGLE LANE CLOSURE DURING PM PEAK HOURS, 3:30PM - 6:00PM FOR FULL DEPTH PAVEMENT INSTALLATION WORK. TWO WB LANES SHALL BE MAINTAINED DURING PM PEAK HOURS BETWEEN 3:30 PM - 6:00 PM FOR ALL OTHER CONSTRUCTION WORK.
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LEGEND

- PHASE 4G CONSTRUCTION
- CONSTRUCTION SIGN
- GROUP 2 CHANNELIZING DEVICE
- TYPE III BARRICADE
- DIRECTION OF TRAVEL
- WATER-FILLED JERSEY BARRIER
- TYPE B ELECTRONIC ARROW BOARD
- PCMS — PORTABLE CHANGEABLE MESSAGE SIGN
- EXISTING BUS STOP
- PROPOSED BUS STOP
- PEDESTRIAN PATH

PHASE 4G

STORM SEWER CATCH BASIN AND RCP PIPES INSTALLATION BETWEEN STA. 71+00.0 AND STA. 71+37.5

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SEAL

COMMONWEALTH OF VIRGINIA
HARSHIT THAKER
Lic. No. 0491174
9-29-2022
PROFESSIONAL ENGINEER

APPROVALS	DATE
QUALITY CONTROL ENGINEER	
CONSTRUCTION MANAGEMENT SUPERVISOR	
WATER, SEWER, STREETS BUREAU CHIEF	
TRANSPORTATION DIRECTOR	
PROJECT MANAGER	

Revisions	Date

Designed: JS
Drawn: TR
Checked: HT/WN
Miss Utility Transmittal #:

Filename: MOT-SegC-Phase 4.dwg
Path: T:\1009480 - Master-Arlington County On-Call\1009461 - Seg C-Columbia Pike Multimodal Imp\07 Design\DWG\Seg C
Plotted: September 29, 2022
Plotted by: deborah.yirdaw

ARLINGTON COUNTY, VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES

SEGMENT C - MAINTENANCE OF TRAFFIC
PHASE 4G

COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS
COLUMBIA PIKE - ROUTE 244

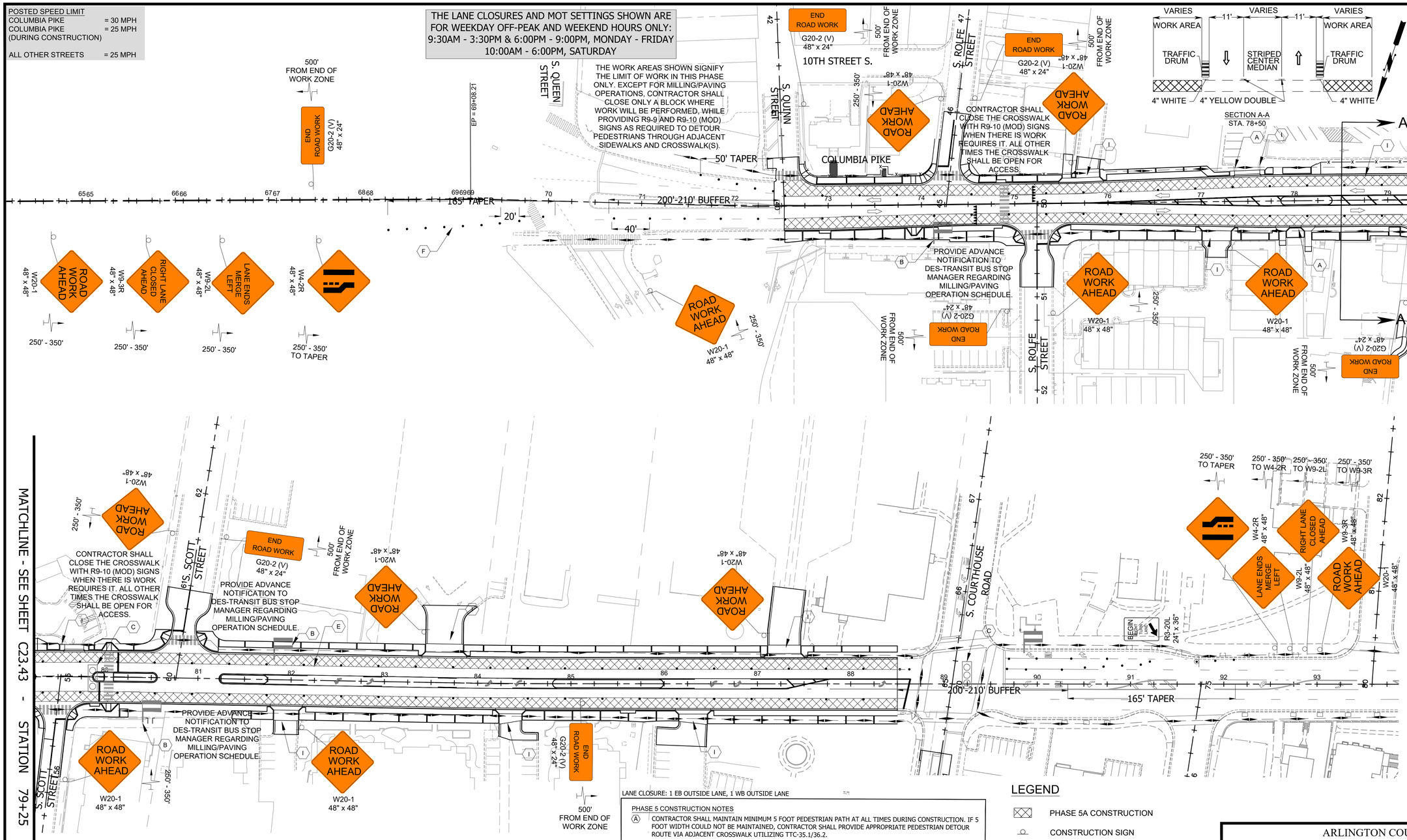
SCALE: 1" = 50' | SHEET: C23.42

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
LUIS ARAYA
BUREAU CHIEF, DES - DEVELOPMENT SERVICES
11/15/2022
APPROVAL DATE

POSTED SPEED LIMIT
COLUMBIA PIKE = 30 MPH
COLUMBIA PIKE = 25 MPH
(DURING CONSTRUCTION)

ALL OTHER STREETS = 25 MPH

THE LANE CLOSURES AND MOT SETTINGS SHOWN ARE FOR WEEKDAY OFF-PEAK AND WEEKEND HOURS ONLY:
9:30AM - 3:30PM & 6:00PM - 9:00PM, MONDAY - FRIDAY
10:00AM - 6:00PM, SATURDAY



LANE CLOSURE: 1 EB OUTSIDE LANE, 1 WB OUTSIDE LANE

PHASE 5 CONSTRUCTION NOTES

- (A) CONTRACTOR SHALL MAINTAIN MINIMUM 5 FOOT PEDESTRIAN PATH AT ALL TIMES DURING CONSTRUCTION. IF 5 FOOT WIDTH COULD NOT BE MAINTAINED, CONTRACTOR SHALL PROVIDE APPROPRIATE PEDESTRIAN DETOUR ROUTE VIA ADJACENT CROSSWALK UTILIZING TTC-35.1/36.2.
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LEGEND

- PHASE 5A CONSTRUCTION
- CONSTRUCTION SIGN
- GROUP 2 CHANNELIZING DEVICE
- TYPE III BARRICADE
- DIRECTION OF TRAVEL
- WATER-FILLED JERSEY BARRIER
- TYPE B ELECTRONIC ARROW BOARD
- PCMS — PORTABLE CHANGEABLE MESSAGE SIGN
- EXISTING BUS STOP
- PROPOSED BUS STOP
- PEDESTRIAN PATH

PHASE 5A
MILLING/PAVING OPERATION, SIGNING/PAVEMENT MARKINGS INSTALLATION, LANDSCAPING AND MISCELLANEOUS AMENITIES INSTALLATION

ARLINGTON VIRGINIA
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SEAL
COMMONWEALTH OF VIRGINIA
HARSHIT THAKER
Lic. No. 0491174
9-29-2022
PROFESSIONAL ENGINEER

APPROVALS	DATE
QUALITY CONTROL ENGINEER	
CONSTRUCTION MANAGEMENT SUPERVISOR	
WATER, SEWER, STREETS BUREAU CHIEF	
TRANSPORTATION DIRECTOR	
PROJECT MANAGER	

Revisions	Date

Designed: JS
Drawn: TR
Checked: HT/WN
Miss Utility Transmittal #:

Filename: MOT-SegC-Phase 5.dwg
Path: T:\1890400 - Master-Arlington County On-Call\1890401 - Seg C-Columbia Pike Multimodal Imp\07 Design\DWG\Seg-C
Plotted: September 29, 2022
Plotted by: james.see

ARLINGTON COUNTY, VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES

SEGMENT C - MAINTENANCE OF TRAFFIC
PHASE 5A

COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS
COLUMBIA PIKE - ROUTE 244

SCALE: 1" = 50' | SHEET: C23.43

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
LUIS ARAYA
BUREAU CHIEF, DES - DEVELOPMENT SERVICES
11/15/2022
APPROVAL DATE

POSTED SPEED LIMIT
COLUMBIA PIKE = 30 MPH
COLUMBIA PIKE = 25 MPH
(DURING CONSTRUCTION)

ALL OTHER STREETS = 25 MPH

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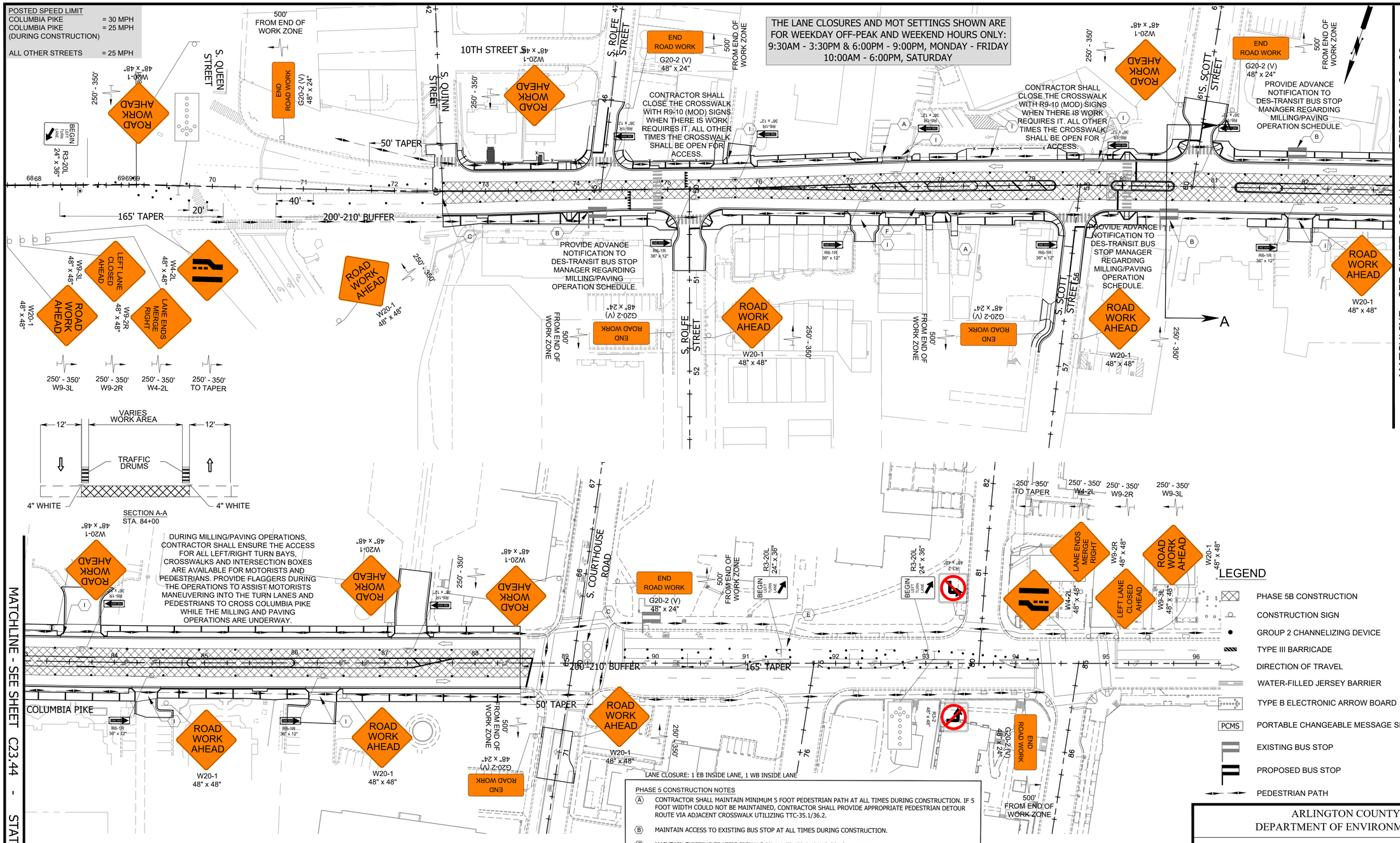

LEGEND

- PHASE 5B CONSTRUCTION
- CONSTRUCTION SIGN
- GROUP 2 CHANNELIZING DEVICE
- TYPE III BARRICADE
- DIRECTION OF TRAVEL
- WATER-FILLED JERSEY BARRIER
- TYPE B ELECTRONIC ARROW BOARD
- PCMS — PORTABLE CHANGEABLE MESSAGE SIGN
- EXISTING BUS STOP
- PROPOSED BUS STOP
- PEDESTRIAN PATH

PHASE 5B
MILLING/PAVING OPERATION, SIGNING/PAVEMENT MARKINGS INSTALLATION, LANDSCAPING AND MISCELLANEOUS AMENITIES INSTALLATION

PHASE 5 CONSTRUCTION NOTES

(A) CONTRACTOR SHALL MAINTAIN MINIMUM 5 FOOT PEDESTRIAN PATH AT ALL TIMES DURING CONSTRUCTION. IF 5 FOOT WIDTH COULD NOT BE MAINTAINED, CONTRACTOR SHALL PROVIDE APPROPRIATE PEDESTRIAN DETOUR ROUTE VIA ADJACENT CROSSWALK UTILIZING TTC-35.1/36.2.

(B) MAINTAIN ACCESS TO EXISTING BUS STOP AT ALL TIMES DURING CONSTRUCTION.

(C) MAINTAIN EXISTING TRAFFIC SIGNALS AT ALL TIMES DURING CONSTRUCTION.

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ENGINEERING BUREAU
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SEAL
COMMONWEALTH OF VIRGINIA
HARSHIT THAKER
Lic. No. 0491174
9-29-2022
PROFESSIONAL ENGINEER

APPROVALS	DATE
QUALITY CONTROL ENGINEER	
CONSTRUCTION MANAGEMENT SUPERVISOR	
WATER, SEWER, STREETS BUREAU CHIEF	
TRANSPORTATION DIRECTOR	
PROJECT MANAGER	

Revisions	Date

Designed: JS
Drawn: TR
Checked: HT/WN
Miss Utility Transmittal #:

Filename: MOT-SegC-Phase 5.dwg
Path: T:\1009440 - Master-Arlington County On-Call\1009447 - Seg C-Columbia Pike Multimodal Imp\07 Design\DWG\Seg-C
Plotted: September 29, 2022
Plotted by: james.see

ARLINGTON COUNTY, VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES

SEGMENT C - MAINTENANCE OF TRAFFIC
PHASE 5B

COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS
COLUMBIA PIKE - ROUTE 244

SCALE: 1" = 50' | SHEET: C23.44

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
LUIS ARAYA
BUREAU CHIEF, DES - DEVELOPMENT SERVICES
11/15/2022
APPROVAL DATE

POSTED SPEED LIMIT
COLUMBIA PIKE = 30 MPH
COLUMBIA PIKE = 25 MPH
(DURING CONSTRUCTION)

ALL OTHER STREETS = 25 MPH

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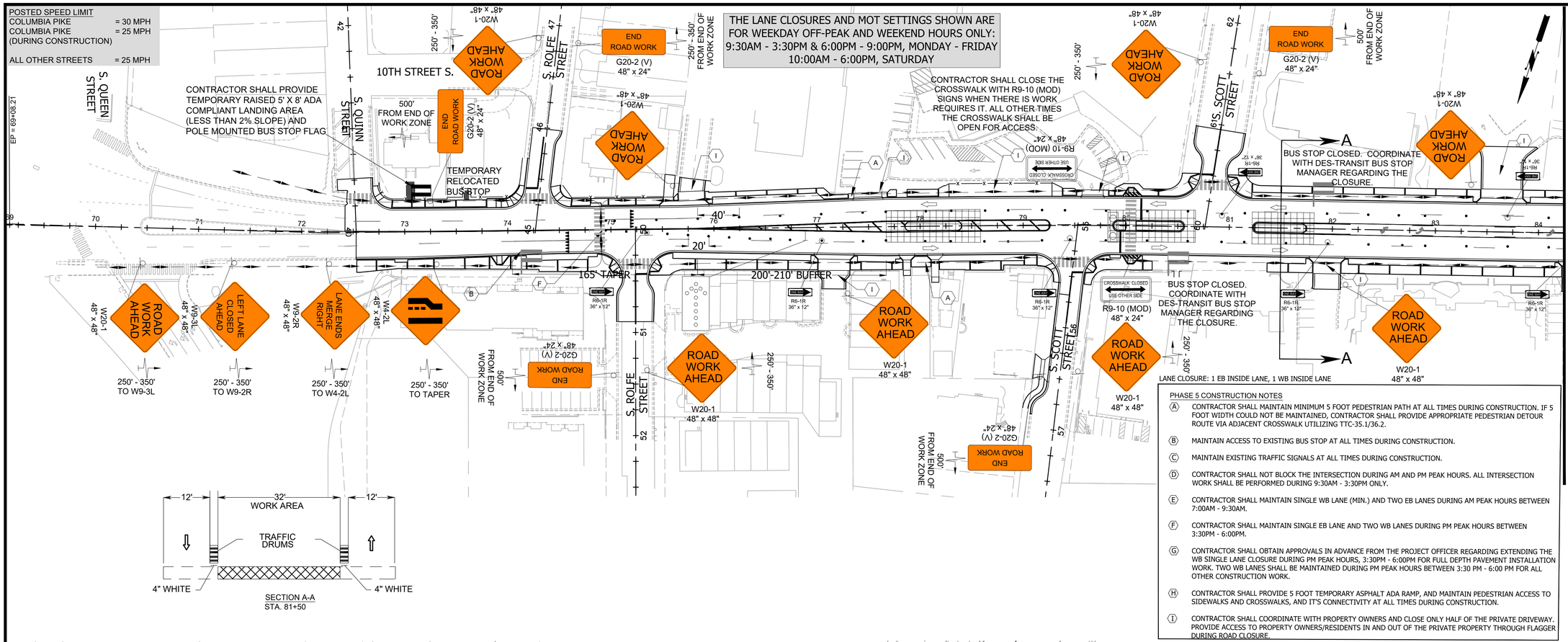

SECTION A-A
STA. 81+50

PHASE 5 CONSTRUCTION NOTES

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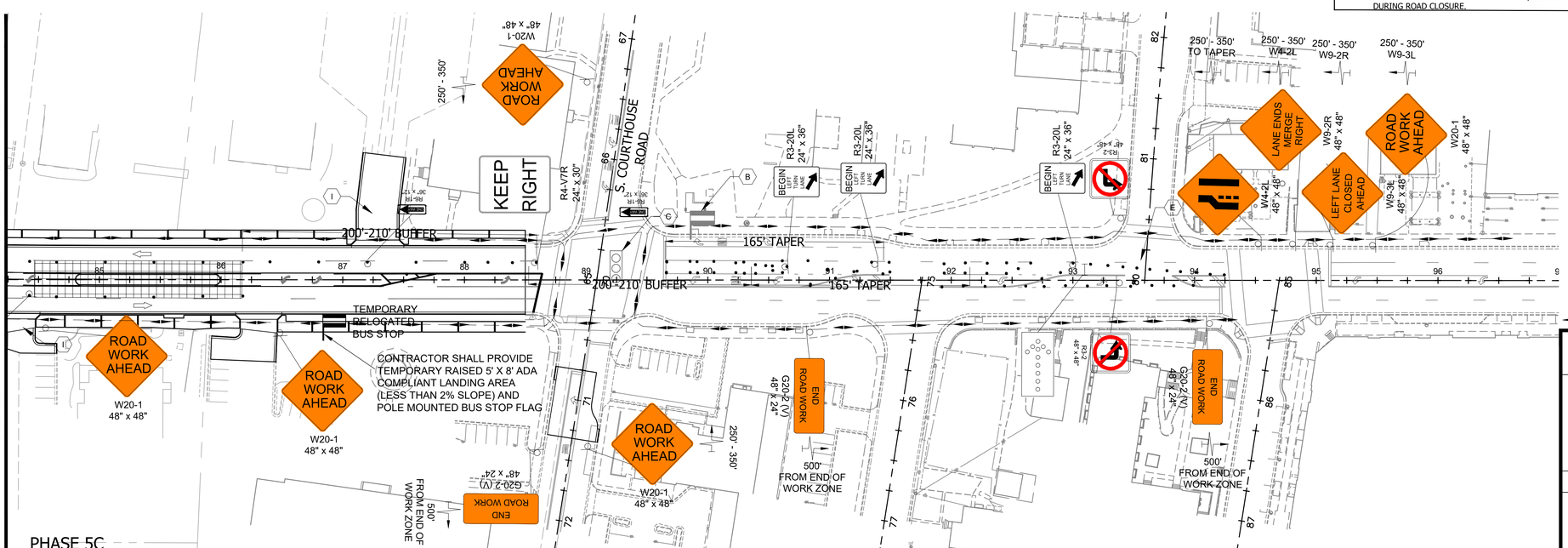
MATCHLINE - SEE SHEET C23.45 - STATION 84+25



MATCHLINE - SEE SHEET C23.45 - STATION 84+25

LEGEND

- PHASE 5C CONSTRUCTION
- CONSTRUCTION SIGN
- GROUP 2 CHANNELIZING DEVICE
- TYPE III BARRICADE
- DIRECTION OF TRAVEL
- WATER-FILLED JERSEY BARRIER
- TYPE B ELECTRONIC ARROW BOARD
- PCMS — PORTABLE CHANGEABLE MESSAGE SIGN
- EXISTING BUS STOP
- PROPOSED BUS STOP
- PEDESTRIAN PATH

PHASE 5C
MILLING/PAVING OPERATION, SIGNING/PAVEMENT MARKINGS INSTALLATION, LANDSCAPING AND MISCELLANEOUS AMENITIES INSTALLATION

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9-29-2022
PROFESSIONAL ENGINEER

APPROVALS	DATE
QUALITY CONTROL ENGINEER	
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TRANSPORTATION DIRECTOR	
PROJECT MANAGER	

Revisions	Date

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Plotted: September 29, 2022
Plotted by: james.see

ARLINGTON COUNTY, VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES

SEGMENT C - MAINTENANCE OF TRAFFIC
PHASE 5C

COLUMBIA PIKE - MULTIMODAL STREET IMPROVEMENTS
COLUMBIA PIKE - ROUTE 244

SCALE: 1" = 50' | SHEET: C23.45

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
LUIS ARAYA
BUREAU CHIEF, DES - DEVELOPMENT SERVICES
11/15/2022
APPROVAL DATE