

MAINTENANCE OF TRAFFIC PLAN FOR UTILITY CONSTRUCTION AND STREETScape IMPROVEMENTS LOCATED IN SOUTH OLD GLEBE ROAD FOR ARLINGTON COUNTY PUBLIC SCHOOLS NEW ELEMENTARY SCHOOL

AT THE THOMAS JEFFERSON MIDDLE SCHOOL CAMPUS
 125 SOUTH OLD GLEBE ROAD
 ARLINGTON, VIRGINIA 22204
 USE PERMIT NUMBER U-3480-17-1

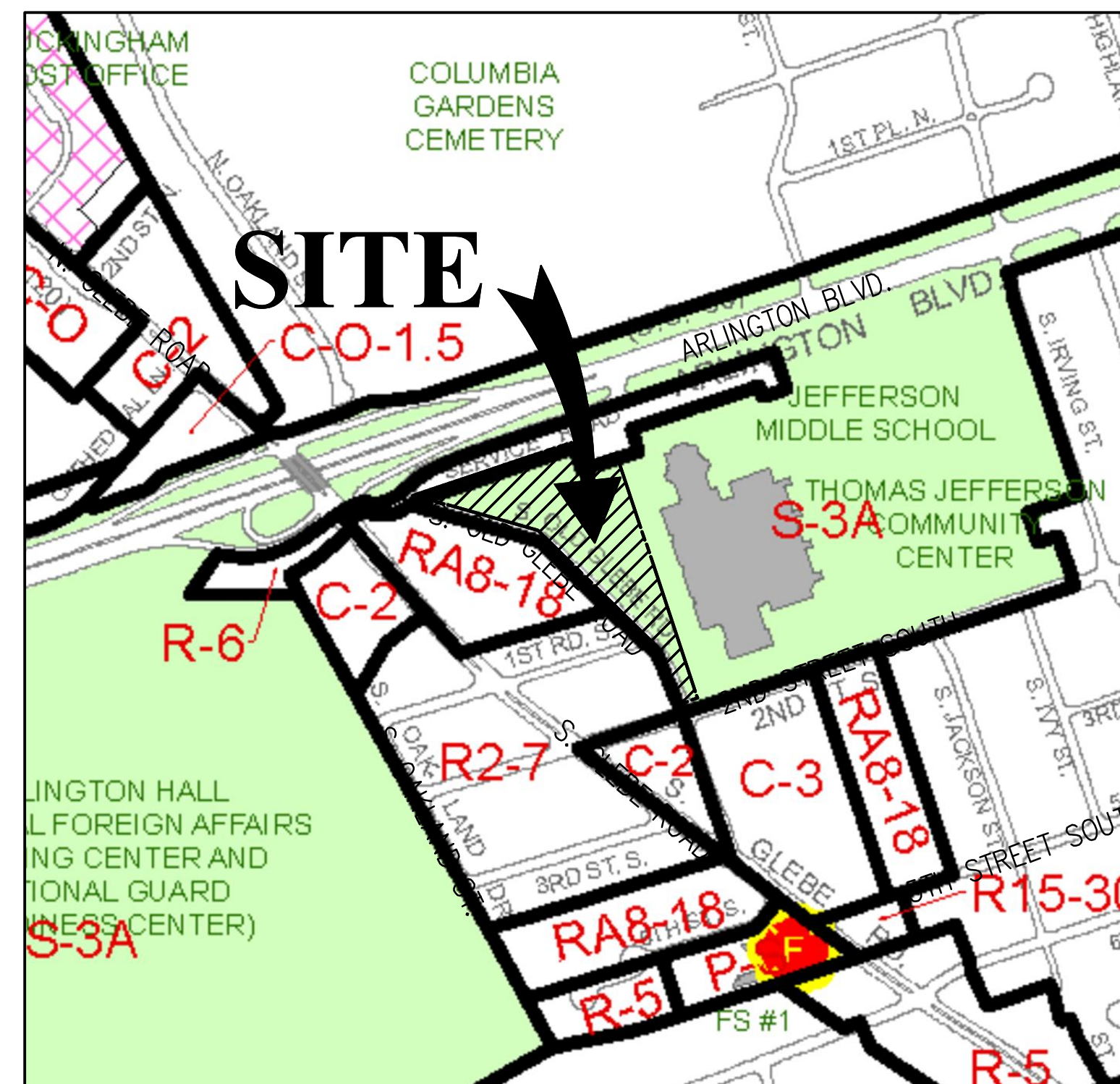
SHEET INDEX

C1.00	COVER SHEET
C2.00	EAST SIDE SOUTH OLD GLEBE UTILITY & STREETScape (1 OF 2)
C2.10	EAST SIDE SOUTH OLD GLEBE UTILITY & STREETScape (2 OF 2)
C3.00	WEST SIDE SOUTH OLD GLEBE UTILITY & STREETScape (1 OF 2)
C3.10	WEST SIDE SOUTH OLD GLEBE UTILITY & STREETScape (2 OF 2)

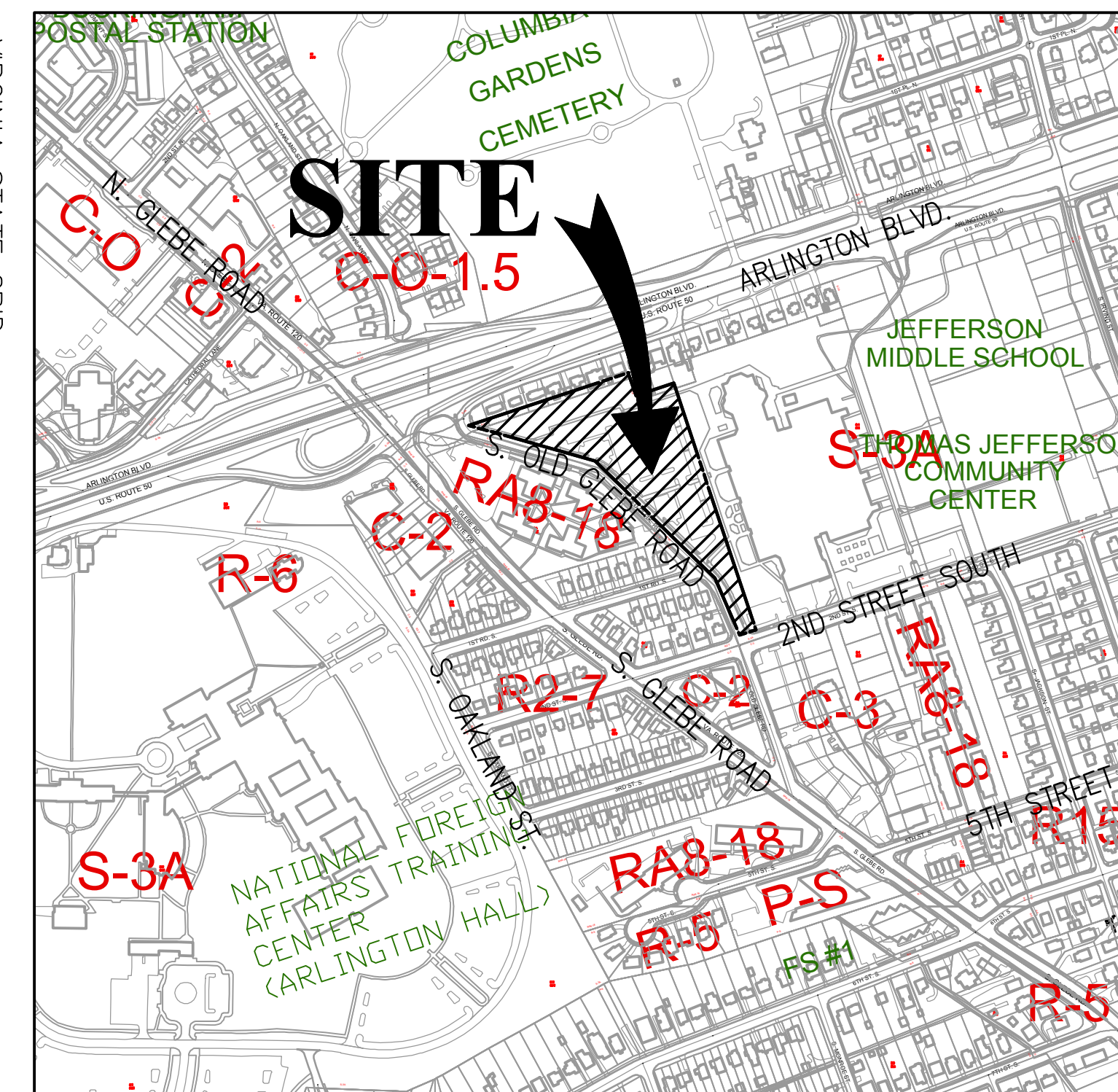
DATUM NOTES:

HORIZONTAL DATUM: THE SITE SHOWN HEREON IS REFERENCED TO THE VIRGINIA COORDINATE SYSTEM OF 1983 AS COMPUTED FROM A FIELD RUN BOUNDARY AND HORIZONTAL CONTROL SURVEY.

VERTICAL DATUM: THE SITE SHOWN HEREON IS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 AS COMPUTED FROM A FIELD RUN CONTROL SURVEY.



ZONING MAP
SCALE: 1"= 400'



VICINITY MAP
SCALE: 1"= 400'

ARCHITECT

VMDO ARCHITECTS
 200 E. MARKET ST.
 CHARLOTTESVILLE, VA 22902
 (434) 296-5684
 www.vmdo.com
 CONTACT: WYCK KNOX

M, E, & P ENGINEER

CMTA
 10411 MEETING STREET
 PROSPECT, KY 40059
 (502) 326-3085
 www.cmtaegr.com
 CONTACT: RAY BEAUFIT

STRUCTURAL ENGINEER

FOX & ASSOCIATES
 12085 GAYTON ROAD
 RICHMOND, VA 23238
 (804) 750-2085
 www.foxengineers.com
 CONTACT: JOHN IRELAND

OWNER/DEVELOPER

ARLINGTON PUBLIC SCHOOLS
 2770 S. TAYLOR ST.
 ARLINGTON, VA 22206
 (703) 228-6613
 www.apsva.us
 CONTACT: STEVE STRICKER

LANDSCAPE ARCHITECT

WATERSTREET STUDIO
 418 E. MAIN ST.
 CHARLOTTESVILLE, VA 22902
 (434) 295-8177
 www.waterstreetstudio.net
 CONTACT: PETE PRICE

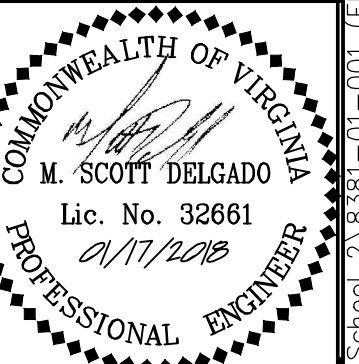
CIVIL ENGINEER

BOWMAN CONSULTING GROUP, LTD.
 14020 THUNDERBOLT PLACE
 SUITE 300
 CHANTILLY, VIRGINIA 20151
 (703) 464-1000
 www.bowmanconsulting.com
 CONTACT: SCOTT DELGADO

Digitally signed by Scott Delgado
 Date: 2018.01.16 17:45:10 -05'00'
 BOARD APPROVAL DATE: APRIL 22, 2017

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 Phone: (703) 464-1000
 Fax: (703) 481-9720
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ARLINGTON COUNTY, VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL SERVICES

COVER SHEET
 NEW ELEMENTARY SCHOOL AT THE SITE OF THOMAS JEFFERSON MIDDLE SCHOOL
 MAINTENANCE OF TRAFFIC FOR UTILITY CONSTRUCTION AND STREETScape IMPROVEMENTS IN SOUTH OLD GLEBE ROAD
 125 SOUTH OLD GLEBE ROAD
 USE PERMIT #U-3480-17-1
 ARLINGTON, VIRGINIA 22204
 ARLINGTON COUNTY, VIRGINIA

SCALE: AS NOTED SHEET: G1.00

ARLINGTON BLVD.
U.S. ROUTE 50

WORKING HOURS:

WEEKDAYS- 9:00 A.M. TO 3:30 P.M.
WEEKENDS AND HOLIDAYS- 10:00 A.M. TO 6:00 P.M.

WORK OUTSIDE THESE HOURS WILL REQUIRE SPECIAL PERMISSION BY THE ARLINGTON COUNTY ZONING ADMINISTRATOR.

TRANSPORTATION ENGINEERING AND OPERATIONS:

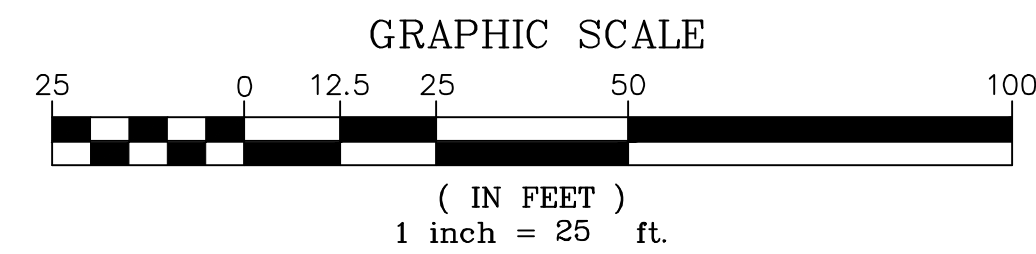
1. PARKING SHALL BE RESTRICTED BY THE COUNTY AS PART OF THE RIGHT OF WAY PERMIT. CONTACT DES - PERMITTING SECTION AT LEAST 72 HOURS PRIOR TO COMMENCEMENT OF WORK AT 703-228-3629.
2. COORDINATE WITH TRANSIT AT 703-228-3049 AT LEAST 2 WEEKS PRIOR TO COMMENCEMENT OF WORK IF TRANSIT IS AFFECTED.

FIRE DEPARTMENT NOTES:

1. ALL EXISTING FIRE HYDRANTS AND FIRE DEPARTMENT CONNECTIONS SHALL BE MAINTAINED UNOBSTRUCTED AND ACCESSIBLE AT ALL TIMES IN ACCORDANCE WITH SECTIONS 508.5.4 AND 508.5.5 OF THE ARLINGTON COUNTY FIRE PREVENTION CODE.
2. ACCESS TO BUILDINGS FOR FIREFIGHTING SHALL BE KEPT CLEAR OF OBSTRUCTIONS IN ACCORDANCE WITH SECTION 1410 OF THE ARLINGTON COUNTY FIRE PREVENTION CODE.
3. IN THE EVENT THAT EXISTING FIRE DEPARTMENT CONNECTIONS OR FIRE APPARATUS ACCESS ROADS (FIRE LANES) MUST BE OBSTRUCTED TO FACILITATE CONSTRUCTION ACTIVITIES, CONTACT THE ARLINGTON COUNTY FIRE DEPARTMENT FIRE PREVENTION OFFICE AT 703-228-4644 TO COORDINATE REVIEW AND APPROVAL OF TEMPORARY FIRE DEPARTMENT CONNECTIONS AND / OR FIRE APPARATUS ACCESS ROADS PRIOR TO CREATING THE OBSTRUCTION.

EAST SIDE DAYTIME LANE CLOSURE (THIS STAGE)

HOURS OF OPERATION FOR THIS STAGE ARE DEFINED AS 9:00AM-3:30PM ON WEEKDAYS AND 10:00AM-6:00PM ON WEEKENDS. DURING THIS TIME, A FLAGGER OPERATION IS REQUIRED TO MAINTAIN 1 TRAVEL LANE AND ADVANCED SIGNAGE ALONG SOUTH OLD GLEBE ROAD. SECTIONS OF THE EAST PARKING LANE, TRAVEL LANE AND SIDEWALK WILL BE CLOSED DURING THIS STAGE. THIS STAGE IS PROVIDED FOR THE CONSTRUCTION OF THE UTILITY LATERALS TO THE SITE AND TO CONSTRUCT THE REMAINDER OF THE STREETScape IMPROVEMENTS ALONG THE EASTERN SIDE OF SOUTH OLD GLEBE ROAD AND AT THE INTERSECTION OF 2ND STREET.



SITE UNDER CONSTRUCTION

THIS TRAFFIC CONTROL PLAN IS FOR THE CONSTRUCTION OF PUBLIC UTILITY AND ROADWAY IMPROVEMENTS LOCATED IN SOUTH OLD GLEBE ROAD.

TRAFFIC CONTROL NOTES:

1. SIGNS SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF WORK AND REMOVED AFTER COMPLETION OF ACTIVITIES.
2. CONTRACTOR MUST FOLLOW ALL CURRENT VDOT MOT STANDARDS, MUTCD 2009 EDITION, VIRGINIA WORK AREA PROTECTION MANUAL, ARLINGTON COUNTY, AND TEMPORARY TRAFFIC CONTROL STANDARDS.
3. CONSTRUCTION TRAFFIC TO ENTER AND EXIT SITE AS SHOWN.
4. SITE WORK IS TO INCLUDE SITE PREPARATION AND STAGING, EROSION AND SEDIMENT CONTROL MEASURES, THE INSTALLATION OF VARIOUS ON-SITE UTILITIES AND BUILDING CONSTRUCTION.
5. THE WORK WILL BE SCHEDULED AS FOLLOWS:
 - WATER LINE WORK—MAY 2018—AUGUST 2018
 - BUILDING UTILITIES WORK—MAY 2018—AUGUST 2018
 - EAST SIDE CURB AND GUTTER/STREETSCAPE—NOVEMBER 2018—MARCH 2019
 THE WORK WILL PROGRESS FROM NORTH TO SOUTH AND WILL BE SUBPHASED PER NOTE 11.
6. NO ROAD CLOSURES PROPOSED AT THIS TIME.
7. FOR ANY PARKING RESTRICTIONS WITHIN THE PUBLIC RIGHT OF WAY, CONTACT DES - RIGHT OF WAY PERMITS AT 703-228-3703 AT LEAST 72 HOURS PRIOR TO THE COMMENCEMENT OF WORK.
8. FOR BUS STOP RELOCATIONS OR INTERRUPTIONS, CONTACT THE ARLINGTON COUNTY BUS STOP COORDINATOR AT 703-228-3049 AT LEAST 3 WEEKS PRIOR TO THE COMMENCEMENT OF WORK. ALL BUS TRAVEL LANES MUST BE MINIMUM 11' WIDE.
9. TEMPORARY SIGNAGE SHALL NOT BE PLACED WHERE IT WILL OBSTRUCT PASSAGE ON SIDEWALKS EXCEPT WHEN SUCH SIGNAGE IS INTENDED TO CLOSE PASSAGE ON THAT SECTION OF SIDEWALK.
10. REGULAR SCHOOL HOURS ARE FROM 7:50 A.M.-2:24 P.M. AND EARLY RELEASE IS 11:54 A.M. CONTRACTOR SHALL OBTAIN A SCHOOL CALENDAR AND BE AWARE OF THE SCHOOL'S OPERATIONAL SCHEDULE IN ADVANCE AND CONSIDERATIONS SHALL BE MADE FOR THE ARRIVAL AND DEPARTURE OF SCHOOL BUSES FOR REGULAR AND EARLY RELEASE DAYS. COORDINATION SHALL BE MADE IN ADVANCE AS TO NOT INHIBIT OR INTERRUPT THE SCHOOL'S VEHICULAR CIRCULATION DURING THESE TIMES.
11. CONTRACTOR SHALL SUB-PHASE THE WORK ZONE TO MINIMIZE THE LENGTH OF THE LANE CLOSURE TO APPROXIMATELY 400 FEET AT ANY GIVEN TIME. WORK MAY ONLY TAKE PLACE ON ONE SIDE OF THE STREET AT A TIME. IN ADDITION, PEDESTRIAN CROSSINGS AT INTERSECTIONS AN/OR EXISTING MARKED CROSSWALKS WILL BE FACILITATED THROUGH SUB-PHASING AS WELL AS WITH FLAGGERS.
12. ACCESS TO ALL SITES/PRIVATE PROPERTIES SHALL BE MAINTAINED AT ALL TIMES UNLESS CONSTRUCTION WORK IS OCCURRING ADJACENT TO THE ACCESS POINT OF WHICH COORDINATION WILL BE REQUIRED WITH THE PROPERTY OWNERS.

LEGEND

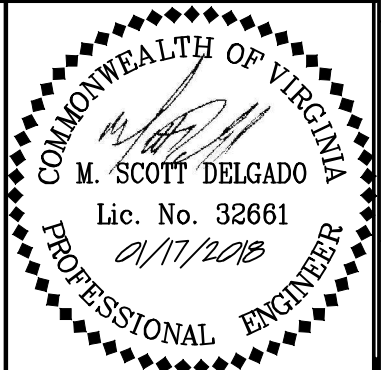
- WORK AREA (THIS STAGE)
- SAFETY FENCE (PER APPROVED MOT)
- PEDESTRIAN ROUTE
- SIGN SHOWN PER APPROVED MOT PLAN FOR SCHOOL
- TRAFFIC DRUMS/CONES/BARRIERS

NOTE: THE DEVELOPER SHALL IMPLEMENT EACH APPROVED MOT. EXCEPTIONS MAY BE MADE ONLY DURING AN EMERGENCY. "EMERGENCY" STREET CLOSURES SHALL NOT INCLUDE CLOSURES FOR SETTING UP OR DISMANTLE OF A CRANE, EXTERIOR BUILDING CONSTRUCTION, MATERIALS DELIVERIES, UTILITIES WORK, OR SIMILAR SITUATIONS.

Digitally signed by Scott Delgado
Date: 2018.01.16 17:45:39 -05'00'

Bowman CONSULTING

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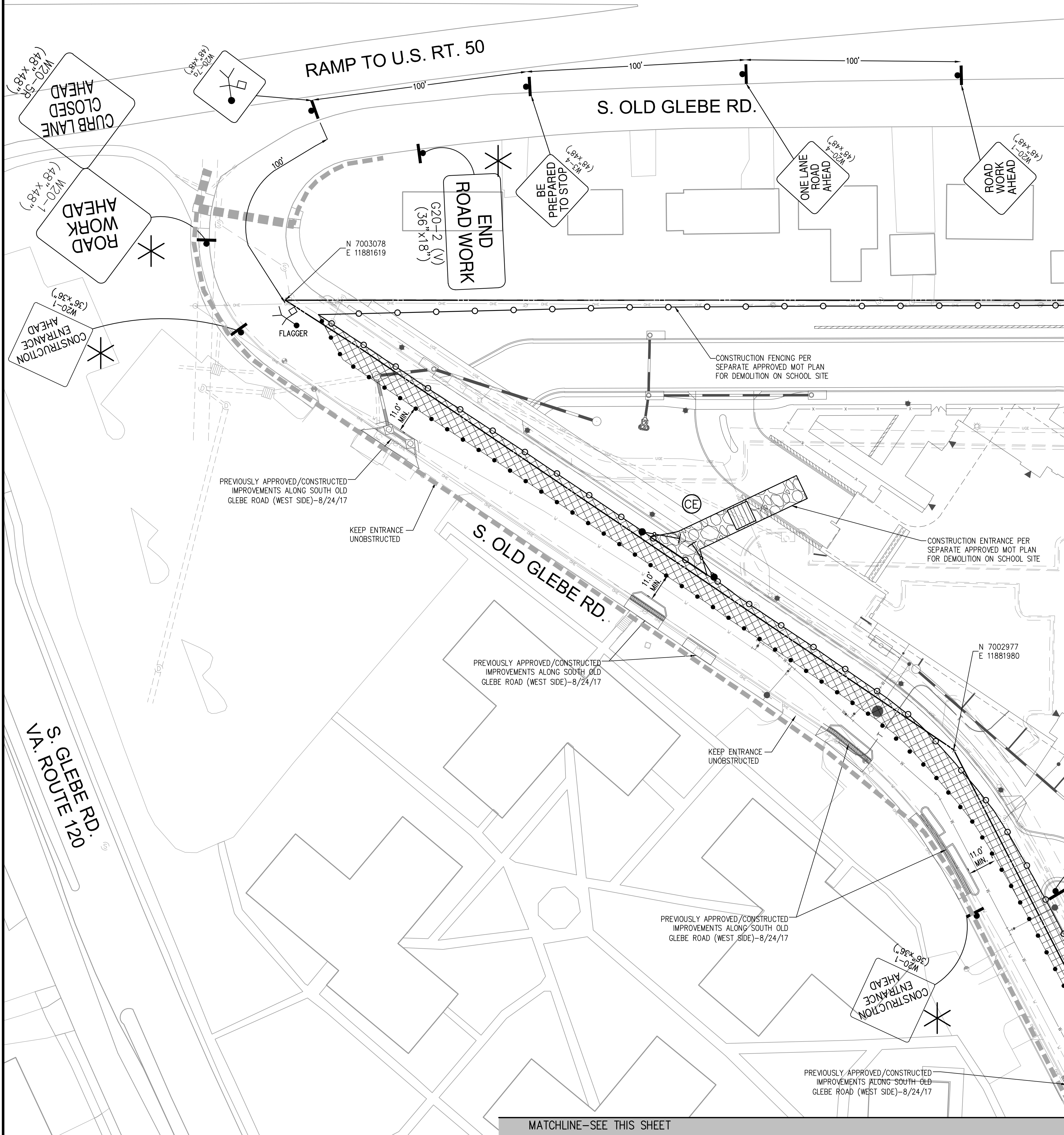


ARLINGTON COUNTY, VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES

EAST SIDE SOUTH OLD GLEBE UTILITY & STREETSCAPE (1 OF 2)
NEW ELEMENTARY SCHOOL AT THE SITE OF THOMAS JEFFERSON MIDDLE SCHOOL
MAINTENANCE OF TRAFFIC FOR UTILITY CONSTRUCTION AND STREETSCAPE IMPROVEMENTS IN SOUTH OLD GLEBE ROAD
125 SOUTH OLD GLEBE ROAD
USE PERMIT #U-3480-17-1
ARLINGTON, VIRGINIA 22204
ARLINGTON COUNTY, VIRGINIA

SCALE: 1"=25' SHEET: C2.00

ARLINGTON VIRGINIA DEPARTMENT OF ENVIRONMENTAL SERVICES
Design Engineer, Traffic Engineering & Operations
1/25/2018 APPROVAL DATE



MATCHLINE—SEE THIS SHEET

Cod file name: P:\38381 - ACPS New Elementary School 2\38381-01-001 (ENR) - Jefferson ES\Engineering\Engineering Plans\DOT\Utility\38381-01-001-C2-00-003-MOT-1-PHASE 1.dwg

THIS TRAFFIC CONTROL PLAN IS FOR THE CONSTRUCTION OF SIDEWALK IMPROVEMENTS ALONG THE WESTERN SIDE OF SOUTH OLD GLEBE ROAD.

WORKING HOURS:

**WEEKDAYS- 9:00 A.M. TO 3:30 P.M.
WEEKENDS AND HOLIDAYS- 10:00 A.M. TO 6:00 P.M.**

WORK OUTSIDE THESE HOURS WILL REQUIRE SPECIAL PERMISSION BY THE ARLINGTON COUNTY ZONING ADMINISTRATOR.

TRANSPORTATION ENGINEERING AND OPERATIONS:

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FIRE DEPARTMENT NOTES:

1. ALL EXISTING FIRE HYDRANTS AND FIRE DEPARTMENT CONNECTIONS SHALL BE MAINTAINED UNOBSTRUCTED AND ACCESSIBLE AT ALL TIMES IN ACCORDANCE WITH SECTIONS 508.5.4 AND 508.5.5 OF THE ARLINGTON COUNTY FIRE PREVENTION CODE.
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3. IN THE EVENT THAT EXISTING FIRE DEPARTMENT CONNECTIONS OR FIRE APPARATUS ACCESS ROADS (FIRE LANES) MUST BE OBSTRUCTED TO FACILITATE CONSTRUCTION ACTIVITIES, CONTACT THE ARLINGTON COUNTY FIRE DEPARTMENT FIRE PREVENTION OFFICE AT 703-228-4644 TO COORDINATE REVIEW AND APPROVAL OF TEMPORARY FIRE DEPARTMENT CONNECTIONS AND / OR FIRE APPARATUS ACCESS ROADS PRIOR TO CREATING THE OBSTRUCTION.

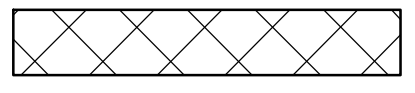
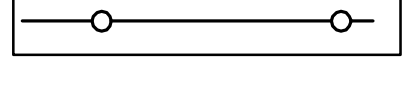



EAST SIDE DAYTIME LANE CLOSURE (THIS STAGE)

HOURS OF OPERATION FOR THIS STAGE ARE DEFINED AS 9:00AM-3:30PM ON WEEKDAYS AND 10:00AM-6:00PM ON WEEKENDS. DURING THIS TIME, A FLAGGER OPERATION IS REQUIRED TO MAINTAIN 1 TRAVEL LANE AND ADVANCED SIGNAGE ALONG SOUTH OLD GLEBE ROAD. SECTIONS OF THE EAST PARKING LANE, TRAVEL LANE AND SIDEWALK WILL BE CLOSED DURING THIS STAGE. THIS STAGE IS PROVIDED FOR THE CONSTRUCTION OF THE UTILITY LATERALS TO THE SITE AND TO CONSTRUCT THE REMAINDER OF THE STREETScape IMPROVEMENTS ALONG THE EASTERN SIDE OF SOUTH OLD GLEBE ROAD AND AT THE INTERSECTION OF 2ND STREET.

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6. NO ROAD CLOSURES PROPOSED AT THIS TIME.
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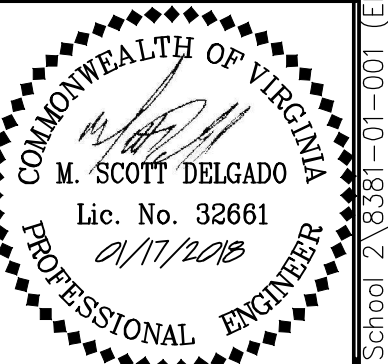
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Scott Delgado Digitally signed by Scott Delgado Date: 2018.01.16 17:46:02 -05'00'

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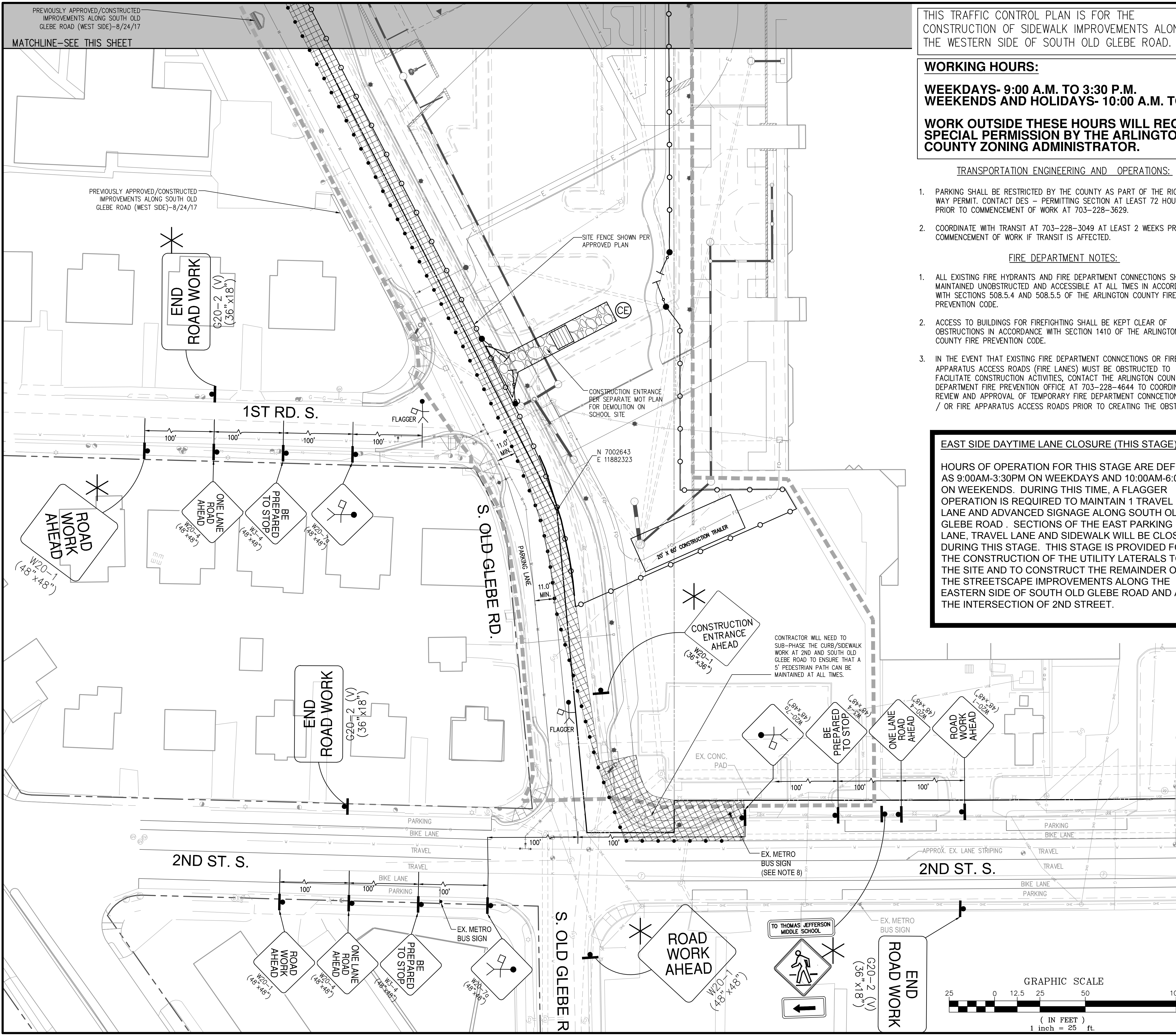
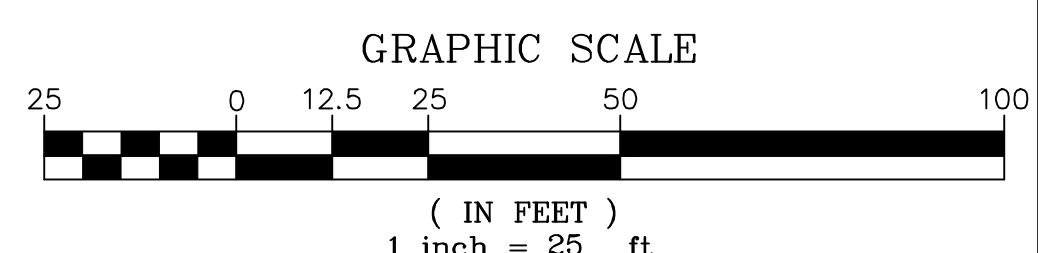


ARLINGTON COUNTY, VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
EAST SIDE SOUTH OLD GLEBE UTILITY & STREETScape (2 OF 2)
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ARLINGTON COUNTY, VIRGINIA

SCALE: 1"=25'

SHEET C2-10

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
Design Engineer, Traffic Engineering & Operations
1/25/2018
APPROVAL DATE



ARLINGTON BLVD.
U.S. ROUTE 50

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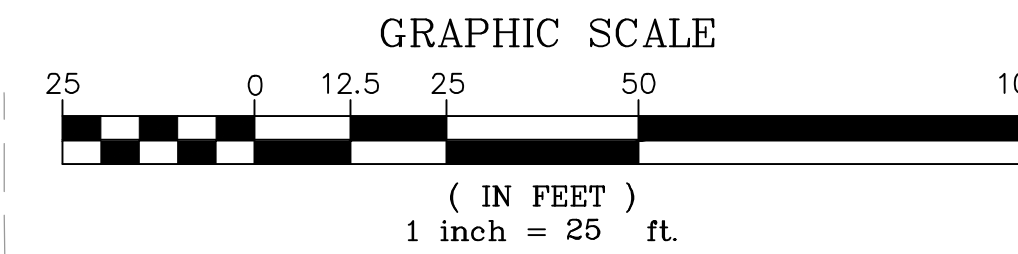
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THIS TRAFFIC CONTROL PLAN IS FOR THE CONSTRUCTION OF PUBLIC UTILITY AND ROADWAY IMPROVEMENTS LOCATED IN SOUTH OLD GLEBE ROAD.

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WEST SIDE DAYTIME LANE CLOSURE (THIS STAGE)

HOURS OF OPERATION FOR THIS STAGE ARE DEFINED AS 9:00AM-3:30PM ON WEEKDAYS AND 10:00AM-6:00PM ON WEEKENDS. DURING THIS TIME, A FLAGGER OPERATION IS REQUIRED TO MAINTAIN 1 TRAVEL LANE AND ADVANCED SIGNAGE ALONG SOUTH OLD GLEBE ROAD. SECTIONS OF THE WEST PARKING LANE, TRAVEL LANE AND SIDEWALK WILL BE CLOSED DURING THIS STAGE. THIS STAGE IS PROVIDED TO CONSTRUCT THE WATERLINE IN SOUTH OLD GLEBE ROAD ALONG WITH THE REMAINDER OF STREETSCAPE IMPROVEMENTS (NUBS) ALONG THE WESTERN SIDE OF SOUTH OLD GLEBE ROAD AND AT THE INTERSECTIONS OF 1ST AND 2ND STREET.



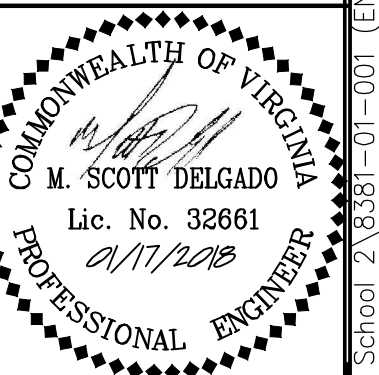
SITE UNDER CONSTRUCTION

NOTE: THE DEVELOPER SHALL IMPLEMENT EACH APPROVED MOT. EXCEPTIONS MAY BE MADE ONLY DURING AN EMERGENCY. "EMERGENCY" STREET CLOSURES SHALL NOT INCLUDE CLOSURES FOR SETTING UP OR DISMANTLE OF A CRANE, EXTERIOR BUILDING CONSTRUCTION, MATERIALS DELIVERIES, UTILITIES WORK, OR SIMILAR SITUATIONS.

Digitally signed by Scott Delgado
Date: 2018.01.16 17:46:21 -0500

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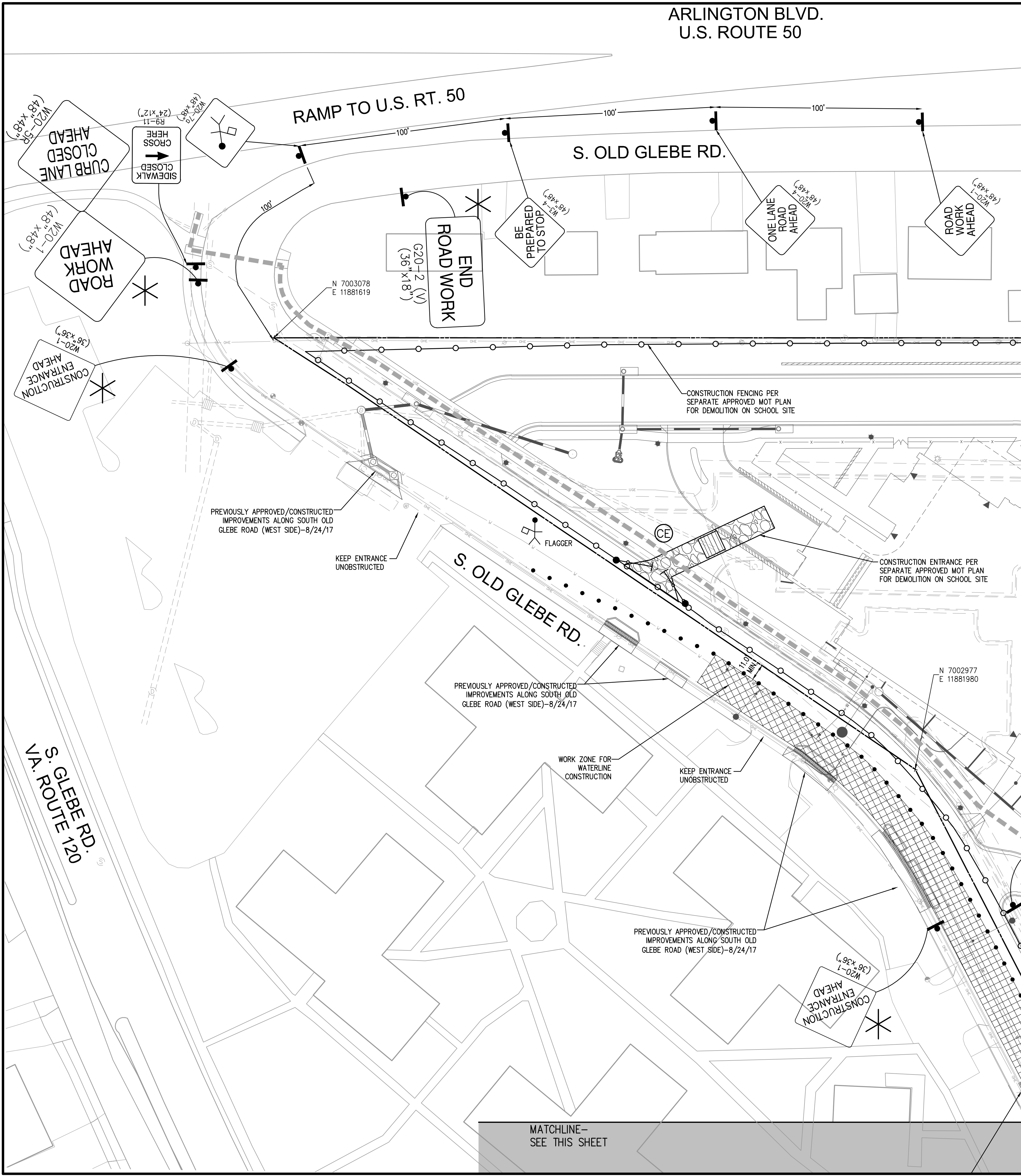


ARLINGTON COUNTY, VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES

WEST SIDE SOUTH OLD GLEBE UTILITY & STREETSCAPE (1 OF 2)
NEW ELEMENTARY SCHOOL AT THE SITE OF THOMAS JEFFERSON MIDDLE SCHOOL
MAINTENANCE OF TRAFFIC FOR UTILITY CONSTRUCTION AND STREETSCAPE IMPROVEMENTS IN SOUTH OLD GLEBE ROAD
125 SOUTH OLD GLEBE ROAD
USE PERMIT #U-3480-17-1
ARLINGTON, VIRGINIA 22204
ARLINGTON COUNTY, VIRGINIA

SCALE: 1"=25' SHEET: C3.00

Design Engineer, Traffic Engineering & Operations
APPROVAL DATE: 1/25/2018



V.A. S. GLEBE RD. 120

MATCHLINE—
SEE THIS SHEET

Cod file name: P:\3381 - ACPS New Elementary School 2\3381-01-001 (ENR) - Jefferson ES\Engineering\Engineering Plans\DOT\Utility\3381-D-CF-003-WO-1-PHASE-2.dwg

MATCHLINE - SEE THIS SHEET

PREVIOUSLY APPROVED/CONSTRUCTED IMPROVEMENTS ALONG SOUTH OLD GLEBE ROAD (WEST SIDE)-8/24/17

NOTE: SUB-PHASED TRAFFIC CONTROL REQUIRED FOR WATERLINE CONSTRUCTION, 11' MIN. LANE WIDTH/FLAGGER OPERATION SHALL BE MAINTAINED AT INTERSECTION DURING WATERLINE CONSTRUCTION.

SITE FENCE SHOWN PER APPROVED PLAN

CONSTRUCTION ENTRANCE PER SEPARATE MOT PLAN FOR DEMOLITION ON SCHOOL SITE

N 7002643
E 11882323

11.0' MIN.

CONSTRUCTION ENTRANCE AHEAD
W20-1 (36" x 36")

EX. CONC. PAD

(6'x4'x4")
W20-1 (48" x 48")

(6'x4'x4")
BE PREPARED TO STOP

(6'x4'x4")
ONE LANE ROAD AHEAD

(6'x4'x4")
ROAD WORK AHEAD

(6'x4'x4")
ROAD WORK AHEAD

TO THOMAS JEFFERSON MIDDLE SCHOOL

EX. METRO BUS SIGN (SEE NOTE 8)

EX. METRO BUS SIGN

G20-2 (V) (36" x 18")

ROAD WORK AHEAD
W20-1 (48" x 48")

ROAD WORK AHEAD

ROAD WORK AHEAD

ROAD WORK AHEAD

ROAD WORK AHEAD

ROAD WORK AHEAD

ROAD WORK AHEAD

ROAD WORK AHEAD

ROAD WORK AHEAD

ROAD WORK AHEAD

ROAD WORK AHEAD

ROAD WORK AHEAD

ROAD WORK AHEAD

WORKING HOURS:
WEEKDAYS- 9:00 A.M. TO 3:30 P.M.
WEEKENDS AND HOLIDAYS- 10:00 A.M. TO 6:00 P.M.
WORK OUTSIDE THESE HOURS WILL REQUIRE SPECIAL PERMISSION BY THE ARLINGTON COUNTY ZONING ADMINISTRATOR.

TRANSPORTATION ENGINEERING AND OPERATIONS:

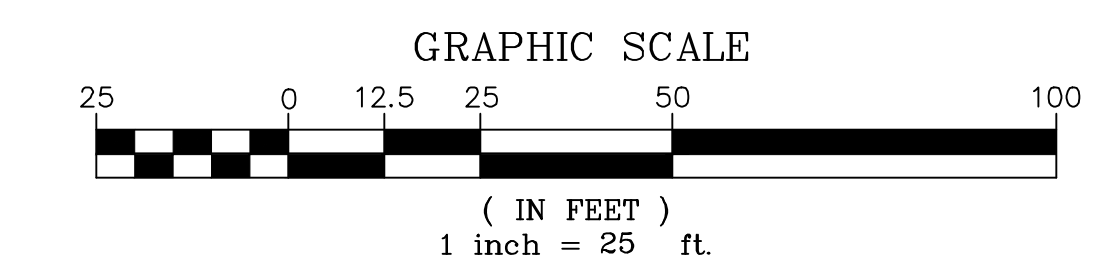
1. PARKING SHALL BE RESTRICTED BY THE COUNTY AS PART OF THE RIGHT OF WAY PERMIT. CONTACT DES - PERMITTING SECTION AT LEAST 72 HOURS PRIOR TO COMMENCEMENT OF WORK AT 703-228-3629.
2. COORDINATE WITH TRANSIT AT 703-228-3049 AT LEAST 2 WEEKS PRIOR TO COMMENCEMENT OF WORK IF TRANSIT IS AFFECTED.

FIRE DEPARTMENT NOTES:

1. ALL EXISTING FIRE HYDRANTS AND FIRE DEPARTMENT CONNECTIONS SHALL BE MAINTAINED UNOBSTRUCTED AND ACCESSIBLE AT ALL TIMES IN ACCORDANCE WITH SECTIONS 508.5.4 AND 508.5.5 OF THE ARLINGTON COUNTY FIRE PREVENTION CODE.
2. ACCESS TO BUILDINGS FOR FIREFIGHTING SHALL BE KEPT CLEAR OF OBSTRUCTIONS IN ACCORDANCE WITH SECTION 1410 OF THE ARLINGTON COUNTY FIRE PREVENTION CODE.
3. IN THE EVENT THAT EXISTING FIRE DEPARTMENT CONNECTIONS OR FIRE APPARATUS ACCESS ROADS (FIRE LANES) MUST BE OBSTRUCTED TO FACILITATE CONSTRUCTION ACTIVITIES, CONTACT THE ARLINGTON COUNTY FIRE DEPARTMENT FIRE PREVENTION OFFICE AT 703-228-4644 TO COORDINATE REVIEW AND APPROVAL OF TEMPORARY FIRE DEPARTMENT CONNECTIONS AND / OR FIRE APPARATUS ACCESS ROADS PRIOR TO CREATING THE OBSTRUCTION.

WEST SIDE DAYTIME LANE CLOSURE (THIS STAGE)

HOURS OF OPERATION FOR THIS STAGE ARE DEFINED AS 9:00AM-3:30PM ON WEEKDAYS AND 10:00AM-6:00PM ON WEEKENDS. DURING THIS TIME, A FLAGGER OPERATION IS REQUIRED TO MAINTAIN 1 TRAVEL LANE AND ADVANCED SIGNAGE ALONG SOUTH OLD GLEBE ROAD . SECTIONS OF THE WEST PARKING LANE, TRAVEL LANE AND SIDEWALK WILL BE CLOSED DURING THIS STAGE. THIS STAGE IS PROVIDED TO CONSTRUCT THE WATERLINE IN SOUTH OLD GLEBE ROAD ALONG WITH THE REMAINDER OF STREETScape IMPROVEMENTS (NUBS) ALONG THE WESTERN SIDE OF SOUTH OLD GLEBE ROAD AND AT THE INTERSECTIONS OF 1ST AND 2ND STREET. THERE IS A TEMPORARY LANE TRANSITION AT THE INTERSECTION OF 2ND STREET WHICH WILL REQUIRE A FLAGGER OPERATION DURING THE WATERLINE TIE-IN CONSTRUCTION.



THIS TRAFFIC CONTROL PLAN IS FOR THE CONSTRUCTION OF SIDEWALK IMPROVEMENTS ALONG THE WESTERN SIDE OF SOUTH OLD GLEBE ROAD.

- TRAFFIC CONTROL NOTES:**
1. SIGNS SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF WORK AND REMOVED AFTER COMPLETION OF ACTIVITIES.
 2. CONTRACTOR MUST FOLLOW ALL CURRENT VDOT MOT STANDARDS, MUTCD 2009 EDITION, VIRGINIA WORK AREA PROTECTION MANUAL, ARLINGTON COUNTY, AND TEMPORARY TRAFFIC CONTROL STANDARDS.
 3. CONSTRUCTION TRAFFIC TO ENTER AND EXIT SITE AS SHOWN.
 4. SITE WORK IS TO INCLUDE SITE PREPARATION AND STAGING, EROSION AND SEDIMENT CONTROL MEASURES, THE INSTALLATION OF VARIOUS ON-SITE UTILITIES AND BUILDING CONSTRUCTION.
 5. THE WORK WILL BE SCHEDULED AS FOLLOWS:
● WATER LINE WORK-MAY 2018-AUGUST 2018
● BUILDING UTILITIES WORK-MAY 2018-AUGUST 2018
● EAST SIDE CURB AND GUTTER/STREETScape-NOVEMBER 2018-MARCH 2019
THE WORK WILL PROGRESS FROM NORTH TO SOUTH AND WILL BE SUBPHASED PER NOTE 11.
 6. NO ROAD CLOSURES PROPOSED AT THIS TIME.
 7. FOR ANY PARKING RESTRICTIONS WITHIN THE PUBLIC RIGHT OF WAY, CONTACT DES - RIGHT OF WAY PERMITS AT 703-228-3703 AT LEAST 72 HOURS PRIOR TO THE COMMENCEMENT OF WORK.
 8. FOR BUS STOP RELOCATIONS OR INTERRUPTIONS, CONTACT THE ARLINGTON COUNTY BUS STOP COORDINATOR AT 703-228-3049 AT LEAST 3 WEEKS PRIOR TO THE COMMENCEMENT OF WORK. ALL BUS TRAVEL LANES MUST BE MINIMUM 11' WIDE.
 9. TEMPORARY SIGNAGE SHALL NOT BE PLACED WHERE IT WILL OBSTRUCT PASSAGE ON SIDEWALKS EXCEPT WHEN SUCH SIGNAGE IS INTENDED TO CLOSE PASSAGE ON THAT SECTION OF SIDEWALK.
 10. REGULAR SCHOOL HOURS ARE FROM 7:50 A.M.-2:24 P.M. AND EARLY RELEASE IS 11:54 A.M. CONTRACTOR SHALL OBTAIN A SCHOOL CALENDAR AND BE AWARE OF THE SCHOOL'S OPERATIONAL SCHEDULE IN ADVANCE AND CONSIDERATIONS SHALL BE MADE FOR THE ARRIVAL AND DEPARTURE OF SCHOOL BUSES FOR REGULAR AND EARLY RELEASE DAYS. COORDINATION SHALL BE MADE IN ADVANCE AS TO NOT INHIBIT OR INTERRUPT THE SCHOOL'S VEHICULAR CIRCULATION DURING THESE TIMES.
 11. CONTRACTOR SHALL SUB-PHASE THE WORK ZONE TO MINIMIZE THE LENGTH OF THE LANE CLOSURE TO APPROXIMATELY 400 FEET AT ANY GIVEN TIME. WORK MAY ONLY TAKE PLACE ON ONE SIDE OF THE STREET AT A TIME. IN ADDITION, PEDESTRIAN CROSSINGS AT INTERSECTIONS AN/OR EXISTING MARKED CROSSWALKS WILL BE FACILITATED THROUGH SUB-PHASING AS WELL AS WITH FLAGGERS.
 12. ACCESS TO ALL SITES/PRIVATE PROPERTIES SHALL BE MAINTAINED AT ALL TIMES UNLESS CONSTRUCTION WORK IS OCCURRING ADJACENT TO THE ACCESS POINT OF WHICH COORDINATION WILL BE REQUIRED WITH THE PROPERTY OWNERS.

LEGEND

- WORK AREA (THIS STAGE) [Symbol]
- WORK AREA SUB-PHASE [Symbol]
- SAFETY FENCE (PER APPROVED MOT) [Symbol]
- PEDESTRIAN ROUTE [Symbol]
- SIGN SHOWN PER APPROVED MOT PLAN FOR SCHOOL [Symbol]
- TRAFFIC DRUMS/CONES/BARRIERS [Symbol]

NOTE: THE DEVELOPER SHALL IMPLEMENT EACH APPROVED MOT. EXCEPTIONS MAY BE MADE ONLY DURING AN EMERGENCY. "EMERGENCY" STREET CLOSURES SHALL NOT INCLUDE CLOSURES FOR SETTING UP OR DISMANTLE OF A CRANE, EXTERIOR BUILDING CONSTRUCTION, MATERIALS DELIVERIES, UTILITIES WORK, OR SIMILAR SITUATIONS.

Digitally signed by Scott Delgado
Date: 2018.01.16 17:46:40 -05'00'

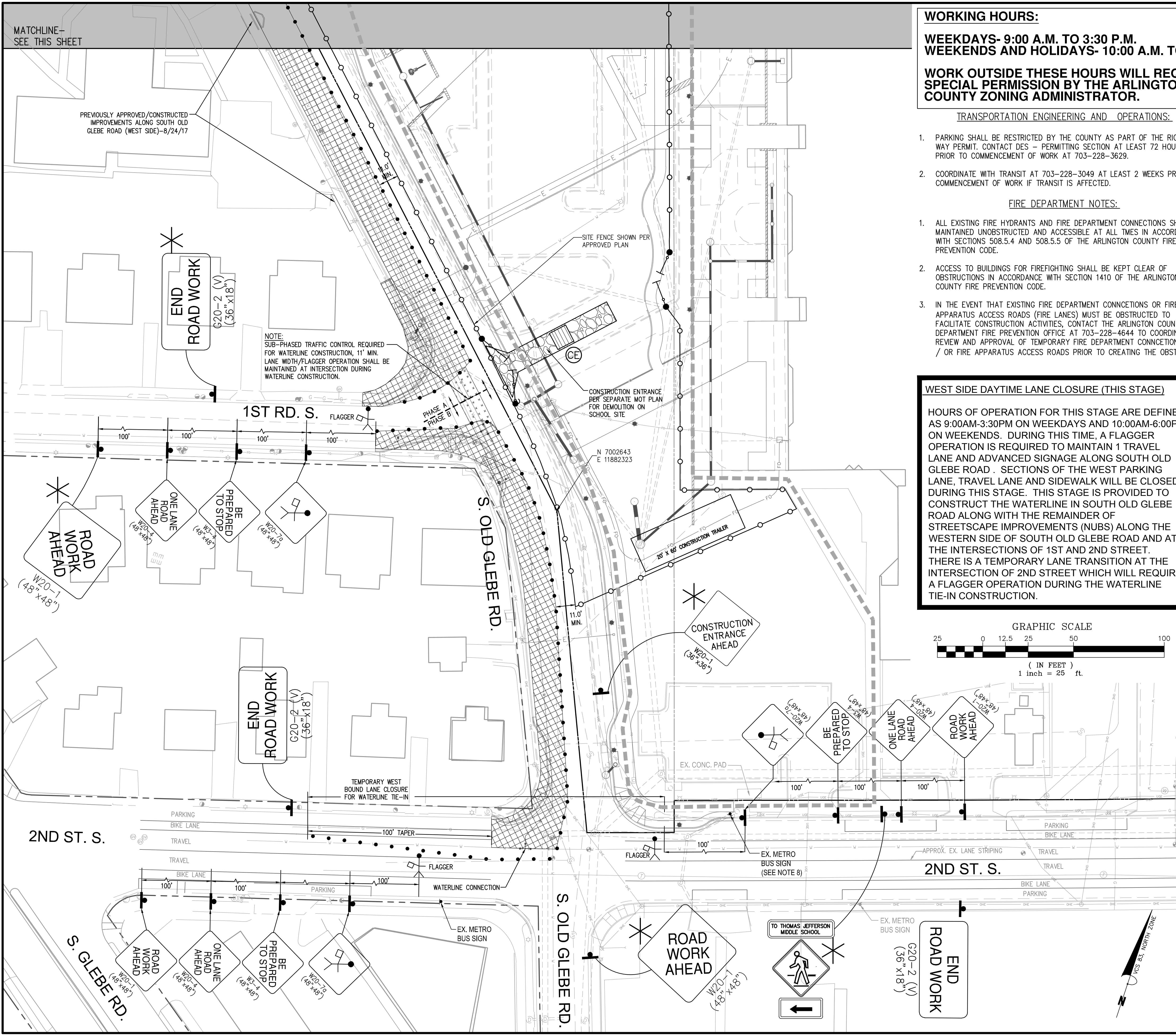
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ARLINGTON COUNTY, VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES
WEST SIDE SOUTH OLD GLEBE UTILITY & STREETScape (2 OF 2)
NEW ELEMENTARY SCHOOL AT THE SITE OF THOMAS JEFFERSON MIDDLE SCHOOL
MAINTENANCE OF TRAFFIC FOR UTILITY CONSTRUCTION AND STREETScape IMPROVEMENTS IN SOUTH OLD GLEBE ROAD
125 SOUTH OLD GLEBE ROAD
USE PERMIT #U-3480-17-1
ARLINGTON, VIRGINIA 22204
ARLINGTON COUNTY, VIRGINIA

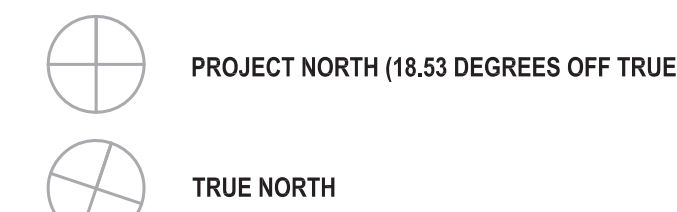
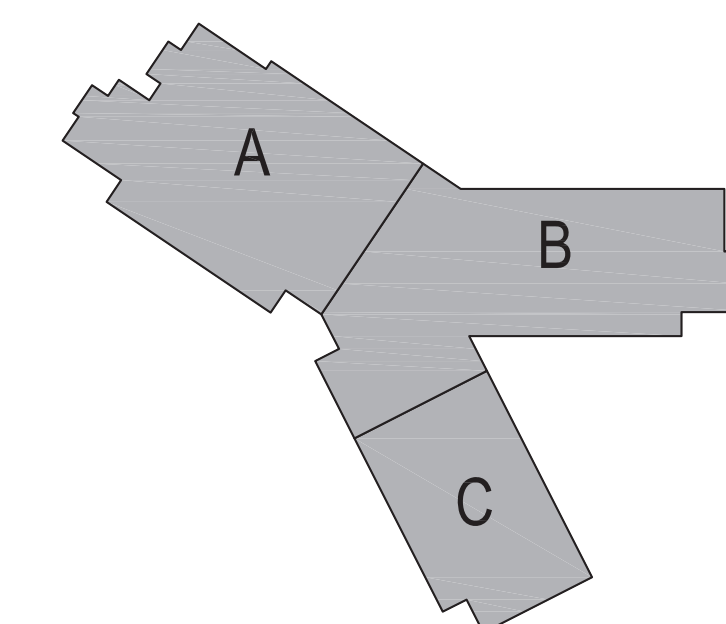
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SHEET: G3.10

ARLINGTON VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES

1/25/2018
APPROVAL DATE

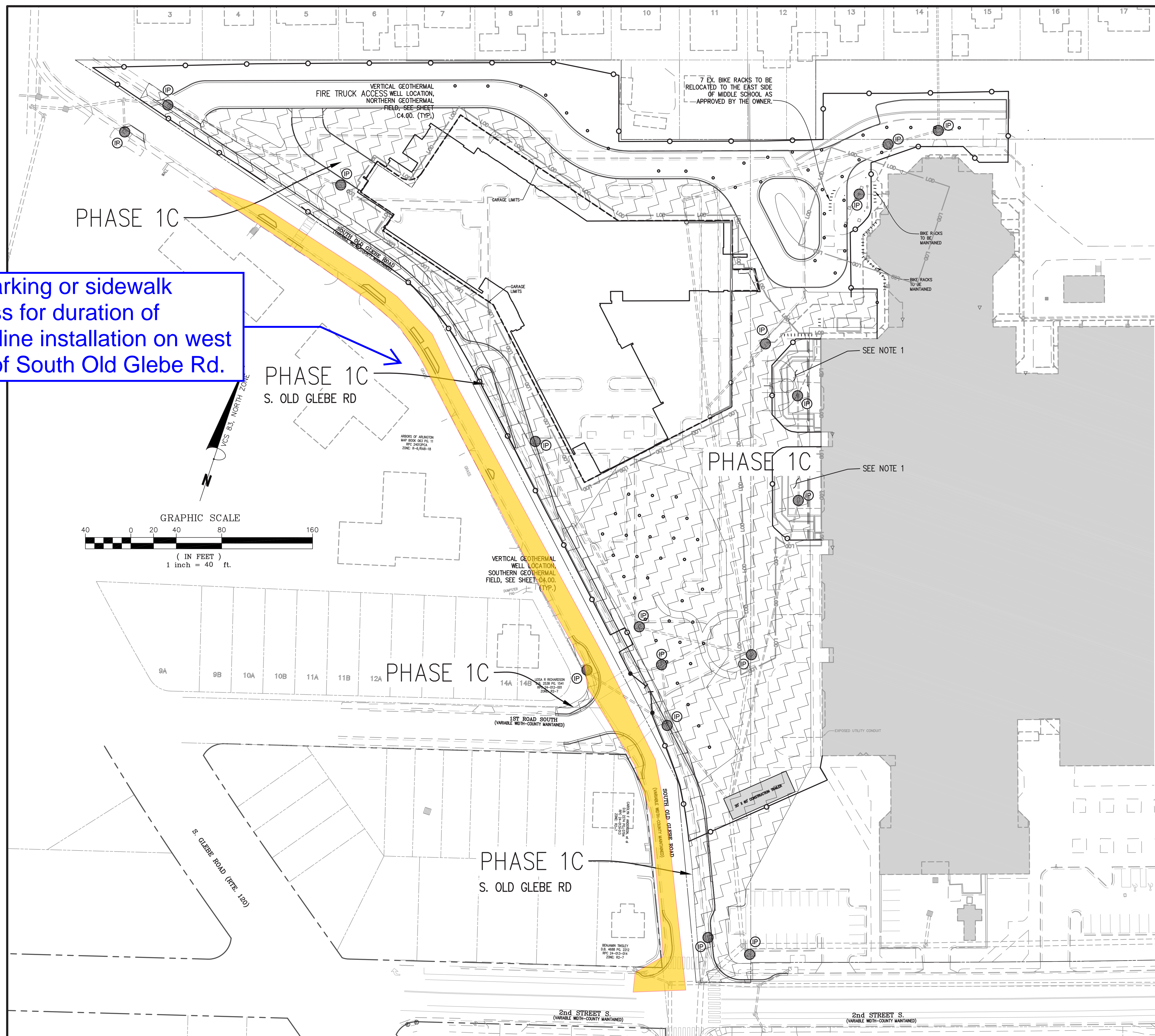


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NOT FOR CONSTRUCTION

ISSUES AND REVISIONS		
NO.	SUBMITTAL	DATE
2	ADDENDUM #2	07.26.2017
3	ADDENDUM #3	9.27.2017



No parking or sidewalk access for duration of waterline installation on west side of South Old Glebe Rd.

PHASED CONSTRUCTION

- C. PHASE 1C (JANUARY 1, 2019 TO APRIL 30, 2019) -
1. START DATE: JANUARY 1, 2019
 2. SUBSTANTIAL COMPLETION: MARCH 15, 2019
 3. FINAL COMPLETION: APRIL 30, 2019

PHASING SUMMARY

PHASE 1C: REMOVE REMAINING PORTION OF EXISTING PARKING LOT, DRIVEWAYS AND SIDEWALKS AND CONSTRUCT SITE WORK. CONSTRUCTION OF PROPOSED BIO-SWALE TO BE CONSTRUCTED, WHICH MAY START IN PHASE 1B IF APPROVED BY ARLINGTON COUNTY INSPECTOR. CONSTRUCT SOUTHERN BIO-SWALE AND ALL SITE UTILITIES. CONSTRUCT SOUTH OLD GLEBE ROAD IMPROVEMENTS. CONSTRUCT NEW HANDICAP PARKING SPACES.

NOTES:

1. CONSTRUCTION OF AREA WELLS TO BE COMPLETED AS PART OF PHASE 1B.
2. SEE DETAILED E&S PLANS ON SHEETS C17.00-C17.80 FOR FURTHER INFORMATION AND LEGEND OF SYMBOLS AND LINETYPES FOR PERIMETER CONTROLS.

Digitally signed by M. Scott Delgado
DN: cn=M. Scott Delgado, o=Bowman Consulting Group, email=sdelgado@bowmanconsulting.com, c=US
Date: 2017.07.28 16:37:46 -0400

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ARLINGTON COUNTY, VIRGINIA
DEPARTMENT OF ENVIRONMENTAL SERVICES

PHASE 1C PLAN

NEW ELEMENTARY SCHOOL AT THE SITE OF THOMAS JEFFERSON MIDDLE SCHOOL
CIVIL ENGINEERING PLAN
125 SOUTH OLD GLEBE ROAD
USE PERMIT #U-3489-17-1
ARLINGTON, VIRGINIA 22204
ARLINGTON COUNTY, VIRGINIA

SCALE: 1"=40' SHEET: C4.10

ARLINGTON VIRGINIA
DEPARTMENT OF SERVICES

Lupe Ariaya
BUREAU CHIEF, DES. - DEVELOPMENT SERVICES

9/1/2017
APPROVAL DATE

C:\p\file name : P:\03381 - ACP'S New Elementary School 2\03381-01-001 (ENG) - Jefferson ES\Engineering\Engineering Plans\E&S\03381-01-001-CP-1001-PHS.dwg