

GENERAL NOTES:

2. LANE CLOSURES OR WORK THAT IMPACTS TRAFFIC FLOW WILL NOT BE PERMITTED ON HOLIDAYS FROM NOON THE DAY BEFORE A HOLIDAY UNTIL NOON THE DAY AFTER A HOLIDAY, UNLESS APPROVED BY THE DEPARTMENT. WHEN A HOLIDAY FALLS ON A SUNDAY, THE FOLLOWING MONDAY WILL BE OBSERVED AS A HOLIDAY. WHEN A HOLIDAY FALLS ON A SATURDAY, THE PRECEDING FRIDAY WILL BE OBSERVED. IF A HOLIDAY FALLS OUTSIDE OF THESE STATEMENTS DISTRICT OF COLUMBIA WILL INFORM THE CONTRACTOR.

3. THE TERM "HOLIDAY" HEREIN SHALL APPLY TO NEW YEAR'S DAY, MARTIN LUTHER KING JR'S BIRTHDAY, PRESIDENT'S DAY, EMANCIPATION DAY, MEMORIAL DAY, JUNETEENTH, LABOR DAY, INDEPENDENCE DAY, COLUMBUS DAY, VETERAN'S DAY, THANKSGIVING DAY, AND CHRISTMAS DAY. ADDITIONAL RESTRICTIONS FOR OTHER HOLIDAYS OR SPECIAL LOCAL EVENTS MAY BE NECESSARY. THESE ADJUSTMENTS WILL BE COORDINATED BETWEEN THE CONTRACTOR AND THE DEPARTMENT.

4. DAYTIME WORK HOURS AND TRUCK DELIVERY HOURS ARE 9:30AM - 3:30PM MONDAY - FRIDAY (PLEASE NOTE CONSTRUCTION WORK SHOULD NOT BE PERFORMED ON WEEKENDS OR WEEK DAYS DURING PEAK TRAFFIC VOLUMES). OVERNIGHT WORK SHALL BE LIMITED TO NON-RESIDENTIAL AREAS. CONTRACTOR SHALL LIMIT WORK IN FRONT OF SCHOOLS TO NON-SCHOOL DAYS OR WORK OUTSIDE OF DROP-OFF AND PICK-UP TIMES. DROP-OFF LANES SHALL BE MAINTAINED DROP-OFF AND PICK-UP TIMES.

6. THE CONTRACTOR SHALL COORDINATE HIS MAINTENANCE OF TRAFFIC WORK WITH OTHER CONTRACTORS AND UTILITY COMPANIES WORKING IN THE SAME GENERAL LOCATION TO MAINTAIN CONTINUITY OF TRAFFIC FLOW AND MINIMIZE CONGESTION AND TO PROVIDE SAFE TRAFFIC ACTIVITY FOR VEHICLES AND PEDESTRIANS. ALLEYS SHALL REMAIN OPEN IF IT PROVIDES ACCESS FOR TRASH COLLECTION AND PUBLIC SERVICE ACTIVITIES. IF ALLEY WILL BE CLOSED PD APPROVAL MUST BE RECEIVED BY APPLICANT FROM FIRE MARSHALL BEFORE THE START OF THE ALLEY CLOSURE. DPW ALSO SHOULD BE INFORMED BY THE CONTRACTOR BEFORE START OF THE ALLEY CLOSURE.

8. MAINTENANCE OF TRAFFIC PLANS SHALL BE IN ACCORDANCE WITH THE D.C. TEMPORARY TRAFFIC CONTROL MANUAL AND THE 2009 MUTCD.

10. THIS MAINTENANCE OF TRAFFIC PLAN IS INTENDED AS A GUIDE. IT IS NOT TO ENUMERATE EVERY DETAIL WHICH MUST BE CONSIDERED IN THE CONSTRUCTION OF EACH PHASE, BUT ONLY SHOW THE GENERAL HANDLING OF EXISTING TRAFFIC.

11. TRAFFIC BARRIERS SHALL BE INSTALLED AND REMOVED SO AS TO NOT PRESENT ANY BLUNT END OR HAZARD TO THE MOToring PUBLIC. THE PLACEMENT AND REMOVAL OF TRAFFIC BARRIERS ARE TO BE COORDINATED BY THE SAFETY OFFICER. WHEN TRAFFIC BARRIERS ARE INSTALLED, IMPACT ATTENUATORS SHALL BE PLACED AT THE BEGINNING OF THE TRAFFIC BARRIERS. THE PROJECT'S SAFETY OFFICER SHALL ENSURE THE TRAFFIC BARRIERS ARE INSTALLED IN ACCORDANCE WITH D.C.S AND MANUFACTURER'S SPECIFICATIONS TO PREVENT DEFLECTION AND SHALL BE INSTALLED IN ACCORDANCE WITH THE D.C. TEMPORARY TRAFFIC CONTROL MANUAL.

12. CONTRACTOR SHALL MAINTAIN PROPER, POSITIVE DRAINAGE AT ALL TIMES DURING THE DURATION OF THE PROJECT. WHEN ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DITCHES, GUTTER OR DRAINAGE STRUCTURES SO THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES SHALL BE RESTORED TO ORIGINAL CONDITION. THE CONTRACTOR SHALL PLAN COORDINATIONS WITH THE ENGINEER IN THE FIELD TO USE FACILITIES PROVIDED TO PREVENT LOCAL FLOODING AND ENSURE PROPER SURFACE RUNOFF. IN THE EVENT THAT EXISTING FACILITIES CANNOT BE USED, THE CONTRACTOR SHALL INSTALL TEMPORARY FACILITIES OR TEMPORARILY ADJUST/MODIFY PORTIONS OF THE PERMANENT WORK TO MAINTAIN PROPER, POSITIVE DRAINAGE.

13. BARREL SPACING SHALL BE 20' IN WORK ZONES ALONG TRANSITIONS AND CURVES, AND 40' IN WORK ZONES PARALLEL TO THE TRAVELWAY.

14. TEMPORARY SIGNS SHOULD BE GROUND MOUNTED OR MOUNTED ON SOLID STRUCTURES.

15.NO CONSTRUCTION WORKERS WILL BE ALLOWED TO PARK IN THE NEIGHBORHOODS.

17. CONTRACTOR SHALL CONTACT JAMIE CEPLER, 202-962-6085, OR JCEPLER@WMATA.COM, 10 BUSINESS DAYS PRIOR TO BEGINNING WORK, SO THAT EMPLOYEES AND CUSTOMERS CAN BE NOTIFIED ABOUT BUS STOPS BEING RELOCATED/CLOSED.

18. TRUCKS SHALL USE APPROVED DDOT ROUTES PER:
<http://ddot.dc.gov/publication/proposed-truck-and-bus-routes-map>

19. LANE CLOSURES SHALL BE LIMITED TO OFF-PEAK HOURS UNLESS OTHERWISE APPROVED BY THE DEPARTMENT.

PEDESTRIAN GENERAL NOTES:

1. PRIOR TO INITIATING ANY WORK, THE CONTRACTOR SHALL PROVIDE ACCESSIBLE PEDESTRIAN PATH(S) VIA DETOURS AND/OR PROTECTIVE BARRIER IF MINIMUM WIDTH CANNOT BE MAINTAINED ON THE EXISTING SIDEWALK. PEDESTRIAN WALKWAY SHALL BE SEPARATED FROM THE WORK AREA WITH CHAIN LINK FENCE OR SIMILAR DEVICE.

2. PEDESTRIAN ACCESS TO RESIDENCES MUST BE RESTORED AT THE END OF THE WORKING DAY AND PROPER NOTICE SHALL BE GIVEN TO PROPERTY OWNERS PRIOR TO CONSTRUCTION.

3. MINIMUM OF 5' OF EFFECTIVE WIDTH SIDEWALK SHALL BE PROVIDED FOR PEDESTRIAN ACCESS DURING CONSTRUCTION.

4.CONTRACTOR SHALL MAINTAIN SAFE ACCESS FOR PEDESTRIAN CROSSING AT THE INTERSECTIONS. A MINIMUM CROSSING OF 3 LEGS AT EACH INTERSECTION SHALL BE MAINTAINED AT ALL TIMES.

5. ALL TEMPORARY PEDESTRIAN PATHS SHALL MEET ADA COMPLIANCE.

PHASE 1 - DEMOLITION:

1. PRIOR TO INITIATING ANY WORK, THE CONTRACTOR SHALL PROVIDE ACCESSIBLE PEDESTRIAN PATH(S) VIA DETOURS AND/OR CONSTRUCTION FENCING BETWEEN EXISTING SIDEWALKS AND WORK ZONES AT ALL TIMES.
2. INSTALL ALL TRAFFIC CONTROL DEVICES INCLUDING CONSTRUCTION FENCING AND CLOSURE OF BUCHANAN STREET BETWEEN ARKANSAS AVENUE AND 14TH STREET TO WESTBOUND TRAFFIC.
3. REMOVE EXISTING TREES NECESSARY FOR CONSTRUCTION ACTIVITIES WITHIN THE WORK AREA.
4. DEMOLITION OF EXISTING BUILDING WITHIN THE ESTABLISHED WORK AREA.

SUMMARY OF QUANTITIES

TRAFFIC CONTROL DEVICE	QUANTITY
TEMPORARY CONCRETE BARRIER (LF)	425
TEMPORARY WATER-FILLED BARRIER (LF)	675
CRASH CUSHION/ ATTENUATOR (EA)	5
CONSTRUCTION FENCE (LF)	2370
REFLECTIVE TRAFFIC DRUMS (EA)	20
TYPE I BARRICADE (EA)	10
TYPE III BARRICADE (EA)	3
SIGN SUPPORT (EA)	50
ERADICATE EXISTING MARKINGS (LF)	1780
4" WHITE TEMPORARY PAVEMENT MARKINGS (LF)	1250
6" WHITE TEMPORARY PAVEMENT MARKINGS (LF)	625
4" YELLOW TEMPORARY PAVEMENT MARKINGS (LF)	645
4" YELLOW TEMPORARY PAVEMENT MARKINGS 2'-4'-2" (LF)	80

SIGN DESIGNATION	SIZE		TOTAL SF
R11-2	48"x30"	2	20
W20-1	36"x36"	8	72
R9-11A	48"x24"	7	56
M4-9b(1)R	48"x24"	1	8
W11-10	36"x36"	2	18
G20-2	36"x18"	5	22.5
R9-9	30"x18"	3	11.25
R7-1MOD	12"x18"	2	3
W20-5MOD	36"x36"	1	9
R5-1	30"x30"	2	12.5
R6-2L	24"x30"	1	5
R6-1L	36"x12"	1	3
R6-1R	36"x12"	2	6
W11-2	30"x30"	2	12.5
W16-7pR	24"x12"	2	4
W20-7a	36"x36"	1	9
M4-9	36"x48"	5	60
M4-9R	36"x48"	5	60
M4-9L	36"x48"	5	60
W20-2	36"x36"	3	27
M4-8	18"x24"	2	6
TOTAL			485

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"PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE DISTRICT OF COLUMBIA."

LICENSE No. _____ NO. _____

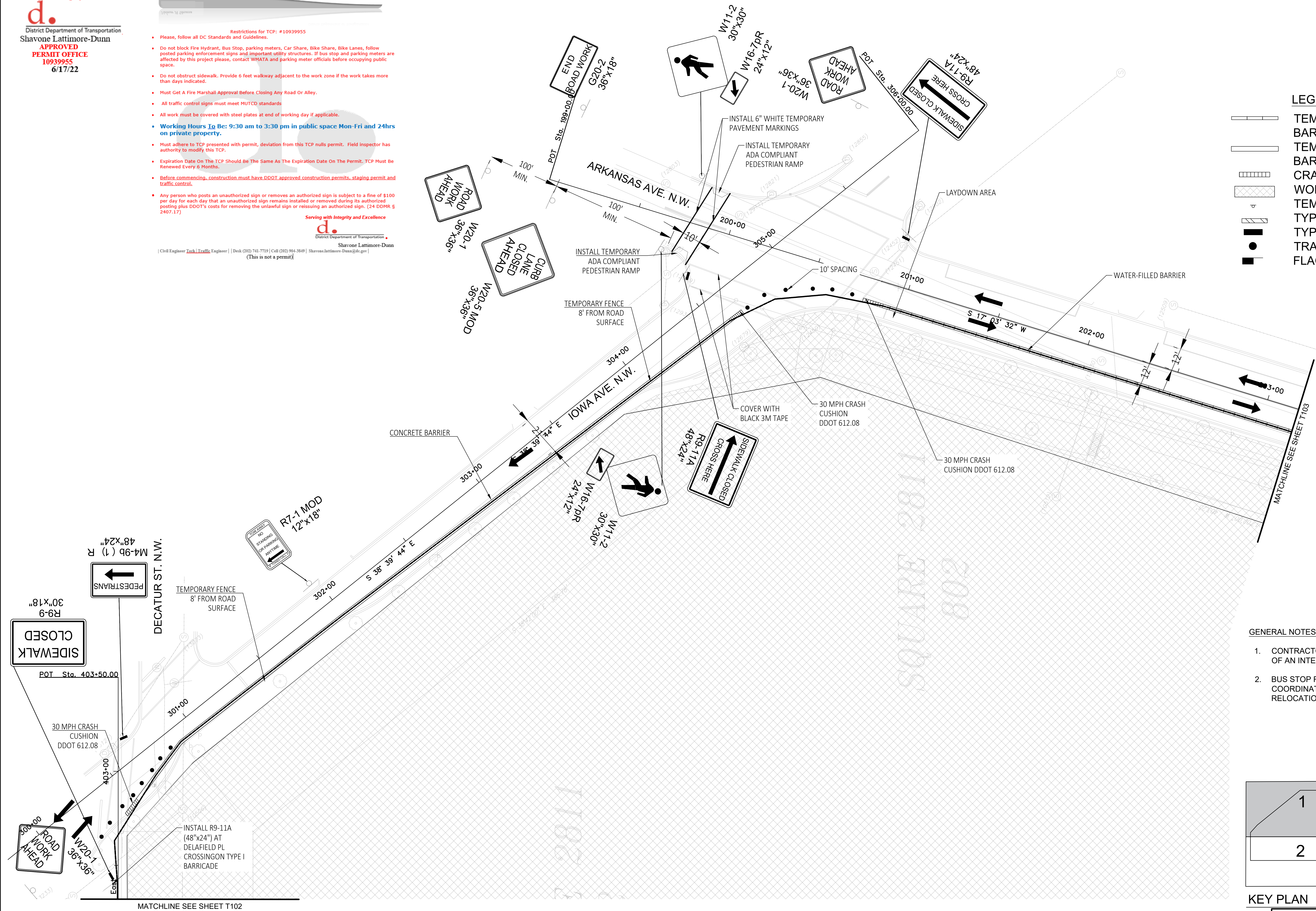
EXPIRATION DATE: MM/DD/YYYY

- DC REGISTER SECTION 1516

- Please, follow all DC Standards and Guidelines. CIP: #10939955
- Do not block Fire Hydrant, Bus Stop, parking meters, Car Share, Bike Share, Bike Lanes, follow proper parking enforcement signs and important utility structures. If bus stop and parking meters are affected by this project please, contact WMAA's parking meter office before occupying public space.
- Do not obstruct sidewalk. Provide 5 feet walkway adjacent to the work zone if the work takes more than days indicated.
- Must Get A Fire Marshall Approval Before Closing Any Road Or Alley.
- All traffic control signs must meet MUTCD standards
- All work must be covered with steel plates at end of working day if applicable.
- **Working Hours To Be: 9:30 am to 3:30 pm in public space Mon-Fri and 24hrs on private property.**
- Must adhere to TCP presented with permit, deviation from this TCP nulls permit. Field Inspector has authority to modify this TCP.
- Expiration Date On The TCP Should Be The Same As The Expiration Date On The Permit. TCP Must Be Renewed Every 6 Months.
- **Before commencing construction must have DOT approved construction permits, staging permit and traffic control.**
- Any person who posts an unauthorized sign or removes an authorized sign is subject to a fine of \$100 per day for each day that an unauthorized sign remains installed or removed during its authorized period plus DOT's costs for removing the unlawful sign or reissuing an authorized sign. (24 DCMR § 2407.17)

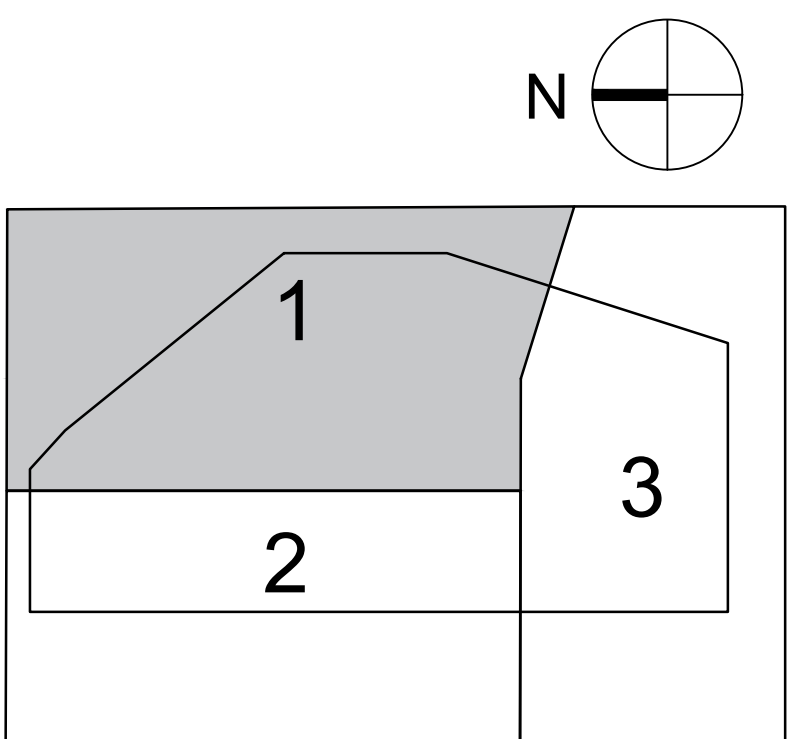


| Civil Engineer Tech | Traffic Engineer | | Desk (202) 741-7719 | Cell (202) 904-3849 | Shavone.lattimore-dunn@dc.gov |
(This is not a permit)



	TEMPORARY WATER-FILLED BARRIER
	TEMPORARY CONCRETE BARRIER
	CRASH CUSHION
	WORK AREA
	TEMPORARY SIGN
	TYPE III BARRICADE
	TYPE I BARRICADE
	TRAFFIC DRUM
	FLAGGER

1. CONTRACTOR IS LIMITED TO CLOSURE OF ONE CORNER OF AN INTERSECTION AT A TIME.
2. BUS STOP RELOCATIONS/CLOSURES SHALL BE COORDINATED AND APPROVED BY WMATA PRIOR TO RELOCATION/CLOSURE.



KEY PLAN

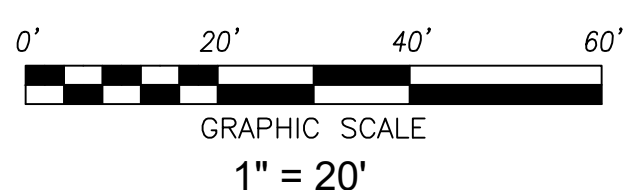


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Baltimore, MD 21244-2727
(410)944-9112

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			REVISONS		
DESIGNED	<u>E. PRANGE</u>	<u>04/17/2020</u>	DATE	NUM	DESCRIPTION
		DATE	08/23/2021	B	UPDATE
DRAWN	<u>E. PRANGE</u>	<u>04/17/2020</u>			
		DATE			
CHECKED	<u>J. LASSITER</u>	<u>04/17/2020</u>			
		DATE			

**UPDATE
NOT FOR CONSTRUCTION**



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CAPITAL PROGRAM DELIVERY
 ENGA - CIVIL ENGINEERING - DEMOLITION

SUBMITTED	08/23/2021
Name	DATE
Job Title	

APPROVED	MM/DD/YYYY
Name	DATE
Job Title	

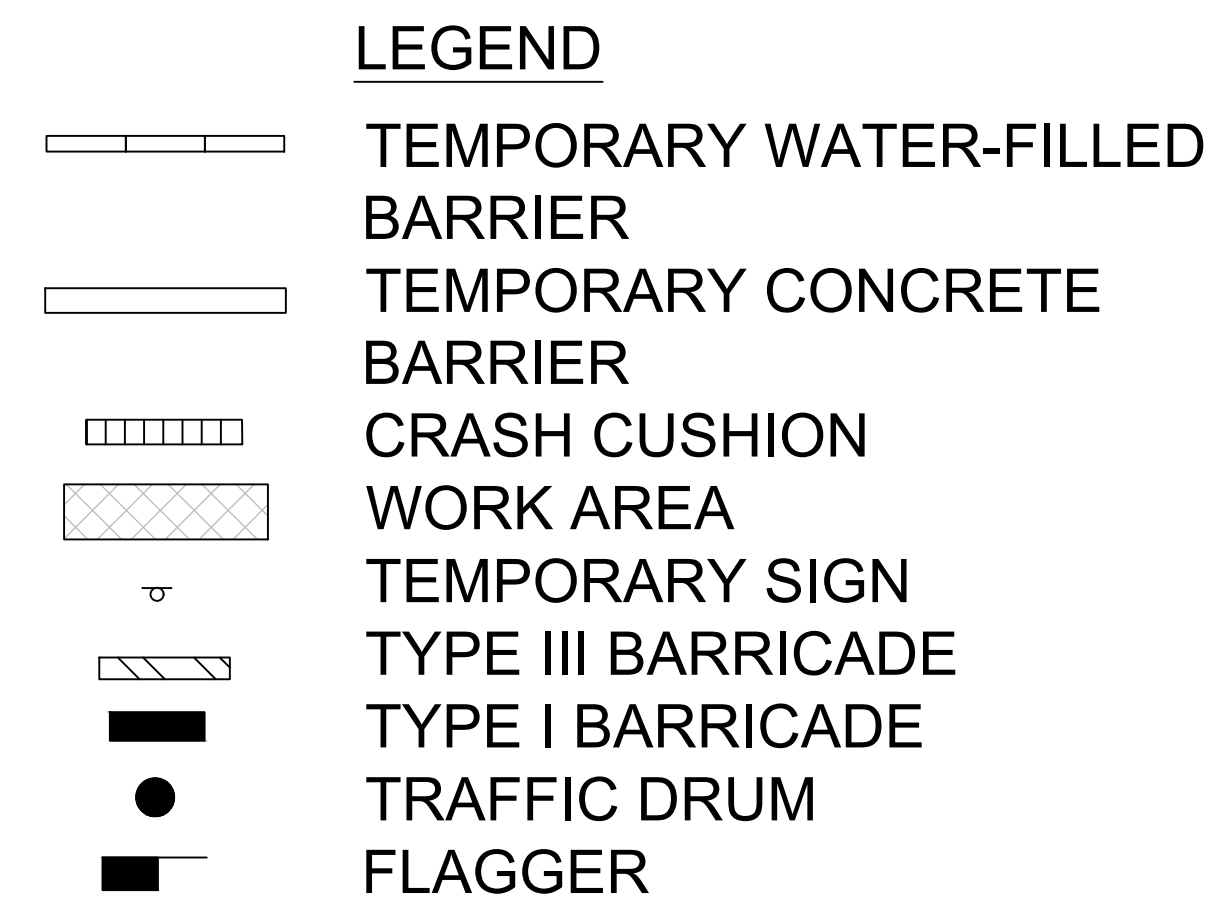
NORTHERN BUS DIVISION REPLACEMENT - 100 % DEMOLITION SUBMITTAL - UPDATE
4615 14TH STREET SW, WASHINGTON DC
TRAFFIC CONTROL PLAN - 1

CONTRACT NO.	
FQ19144N	

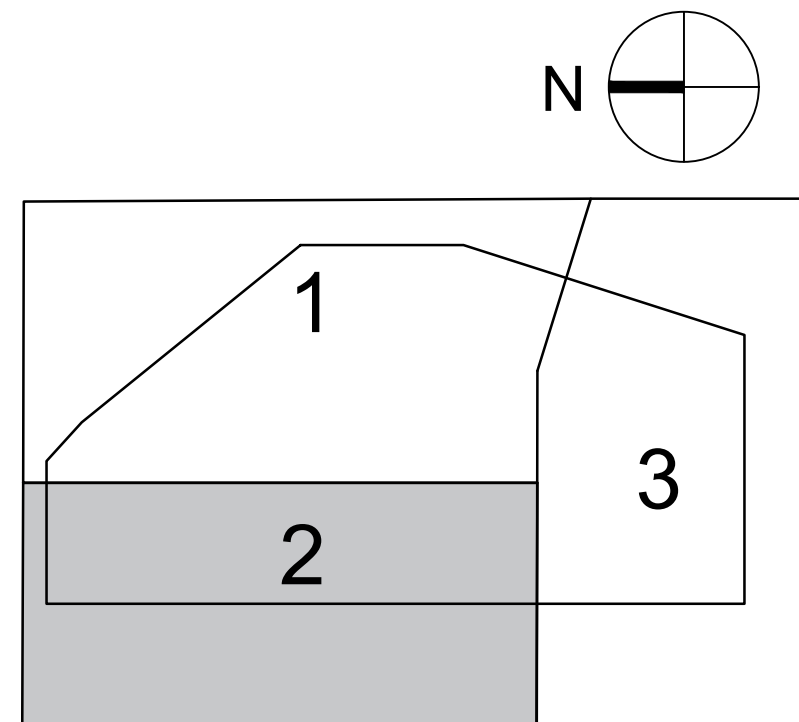
SCALE
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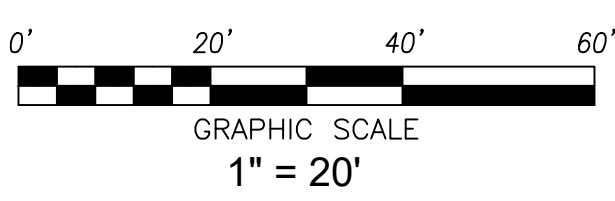
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KEY PLAN



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CHECKED	J. LASSITER	04/17/2020	DATE																					

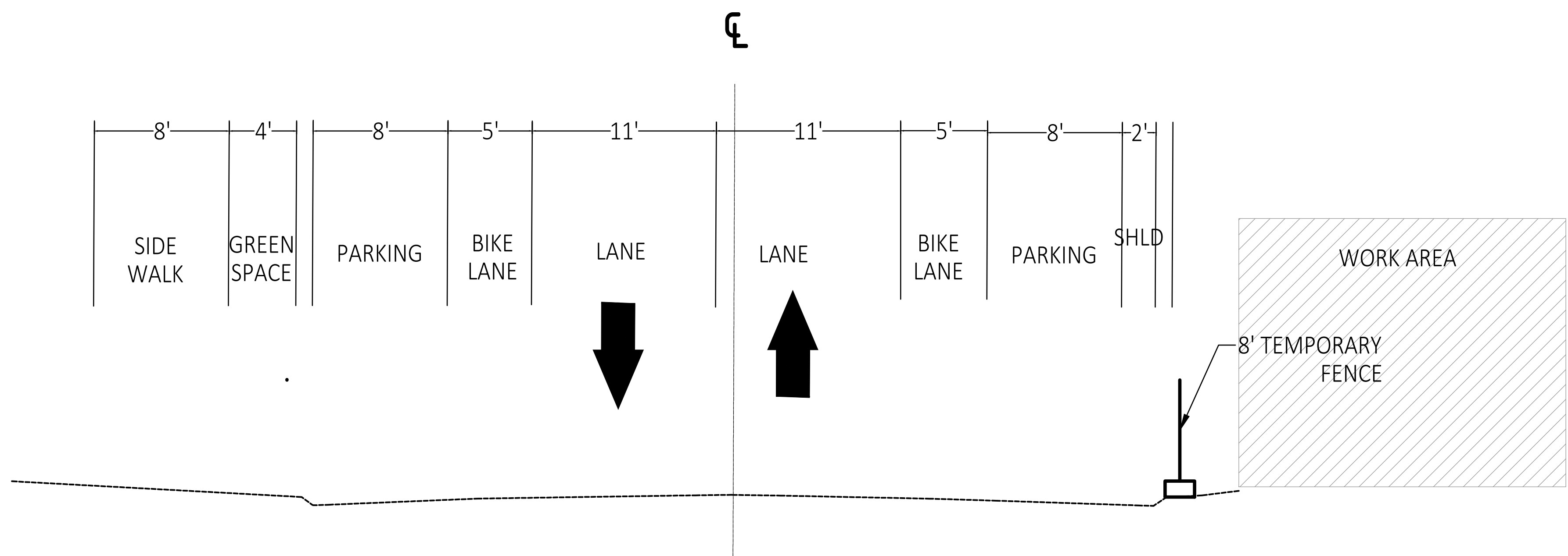
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**UPDATE
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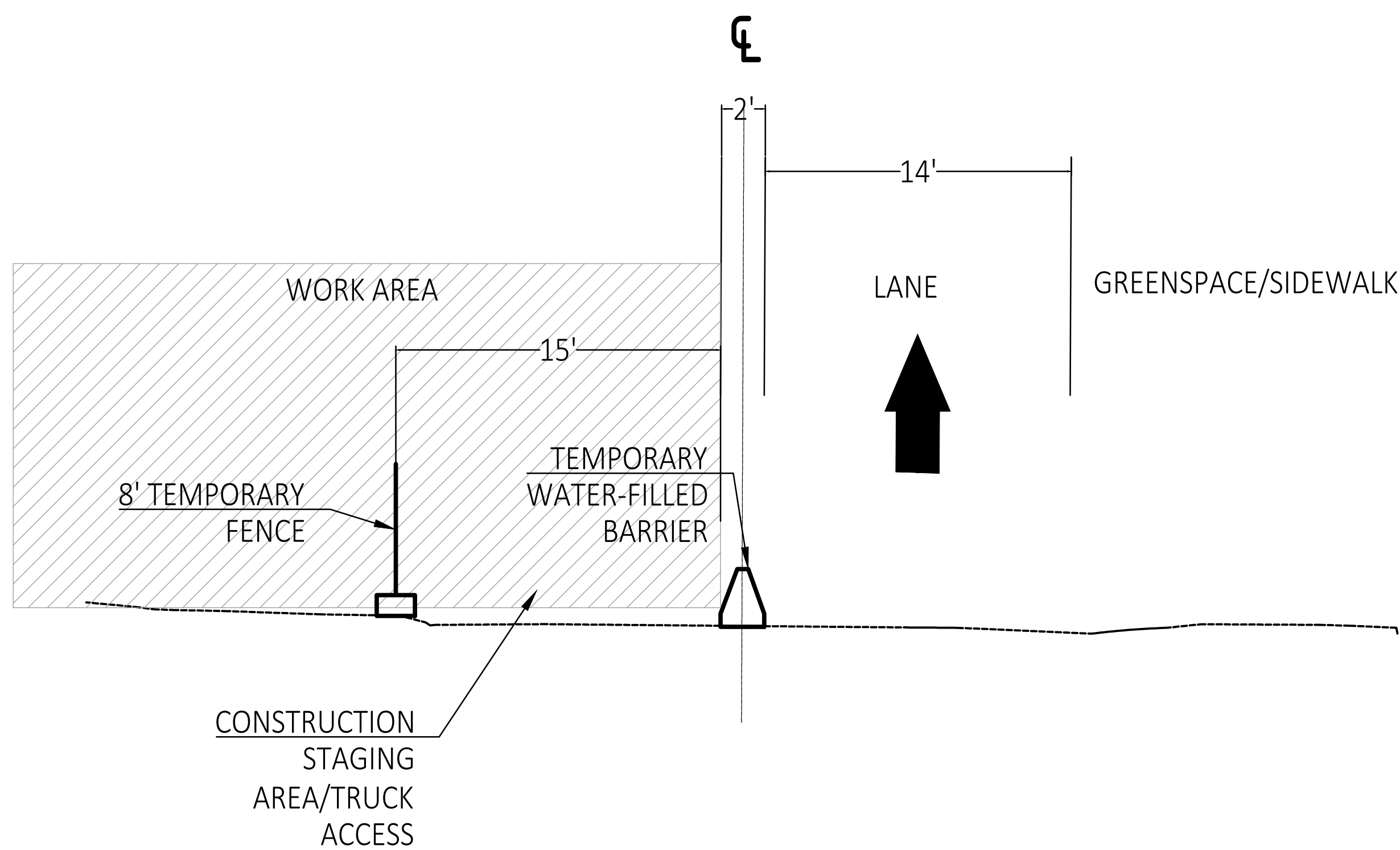
WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY				NORTHERN BUS DIVISION REPLACEMENT - 100 % DEMOLITION SUBMITTAL - UPDATE 4615 14TH STREET SW, WASHINGTON DC BUCHANAN STREET DETOUR PLAN			
OFFICE OF CAPITAL PROGRAM DELIVERY ENGA - CIVIL ENGINEERING - DEMOLITION							
SUBMITTED		08/23/2021		APPROVED		MM/DD/YYYY	
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Job Title				Job Title			

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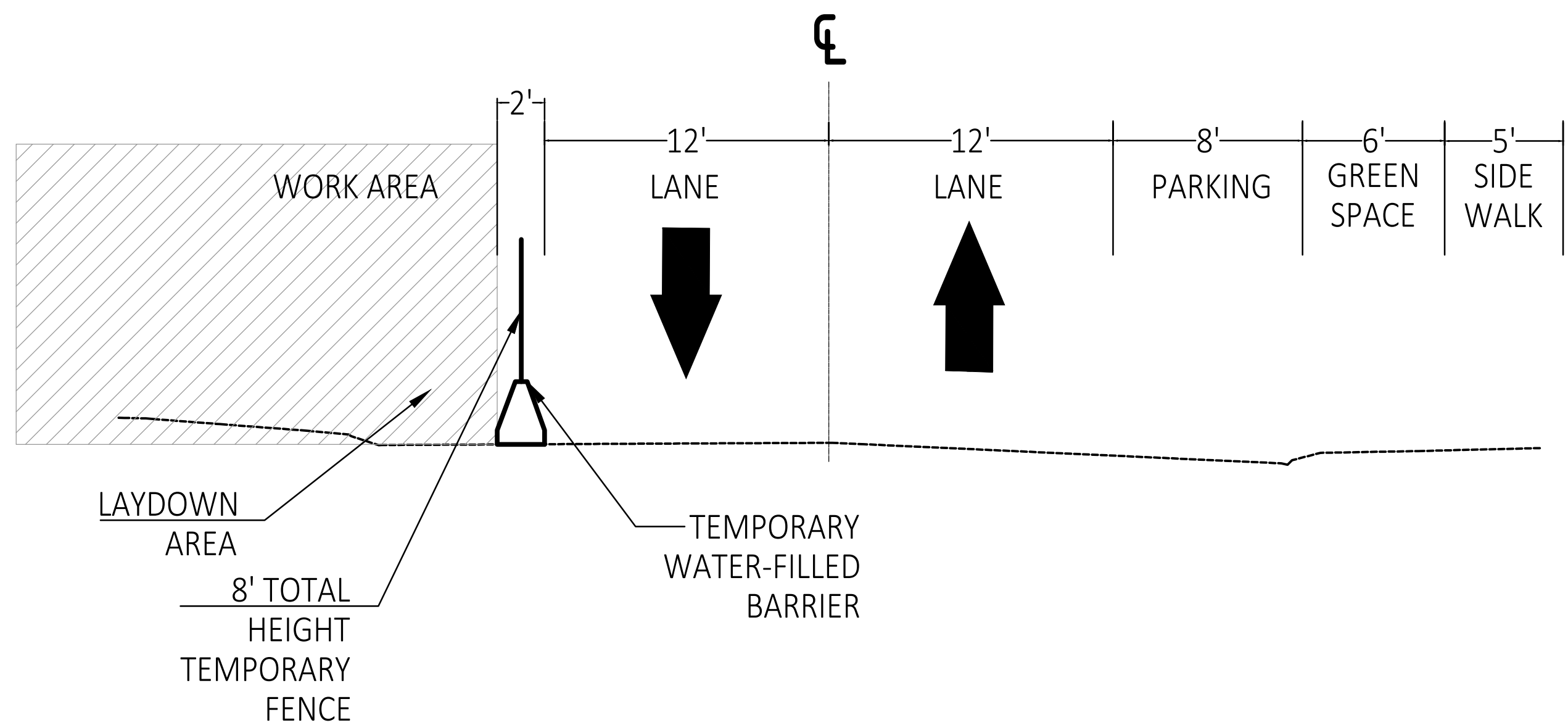
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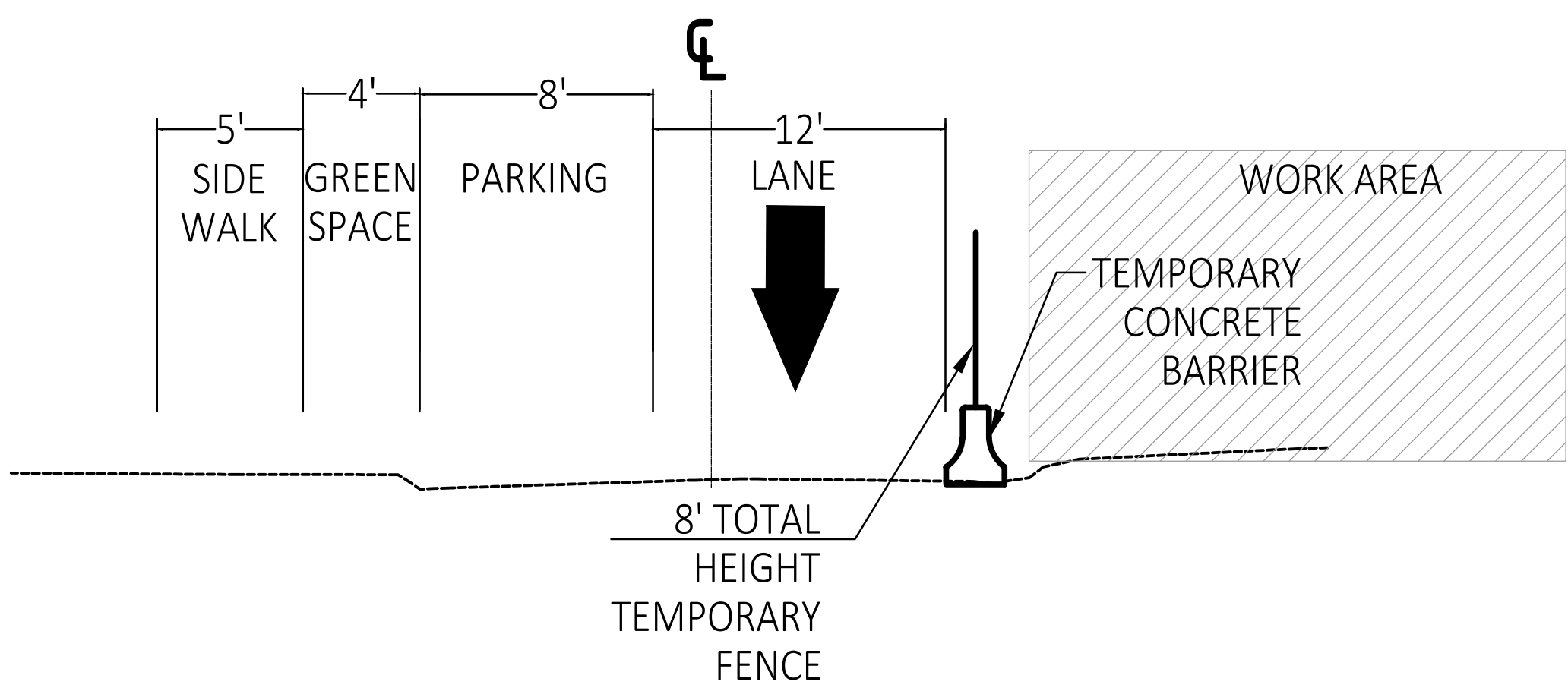
14TH STREET NW
TYPICAL SECTION



BUCHANAN STREET NW
TYPICAL SECTION



ARKANSAS AVENUE NW
TYPICAL SECTION



IOWA AVENUE NW
TYPICAL SECTION

CLARK
CONSTRUCTION
CLARK CONSTRUCTION, LLC
7500 Old Georgetown Road
Bethesda, MD 20814

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years
7125 Ambassador Road, Suite 200
Baltimore, MD 21244-2727
(410)944-9112

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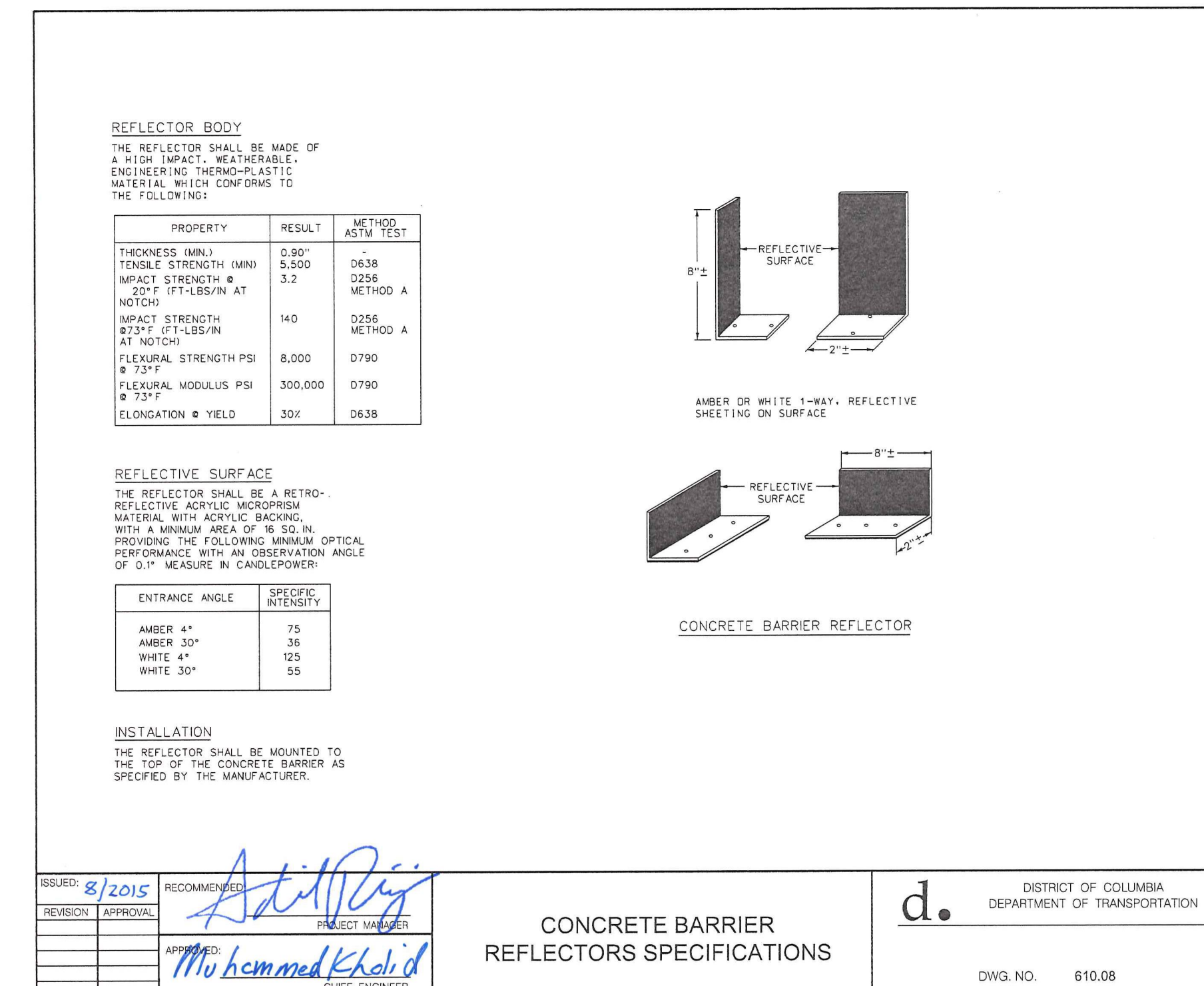
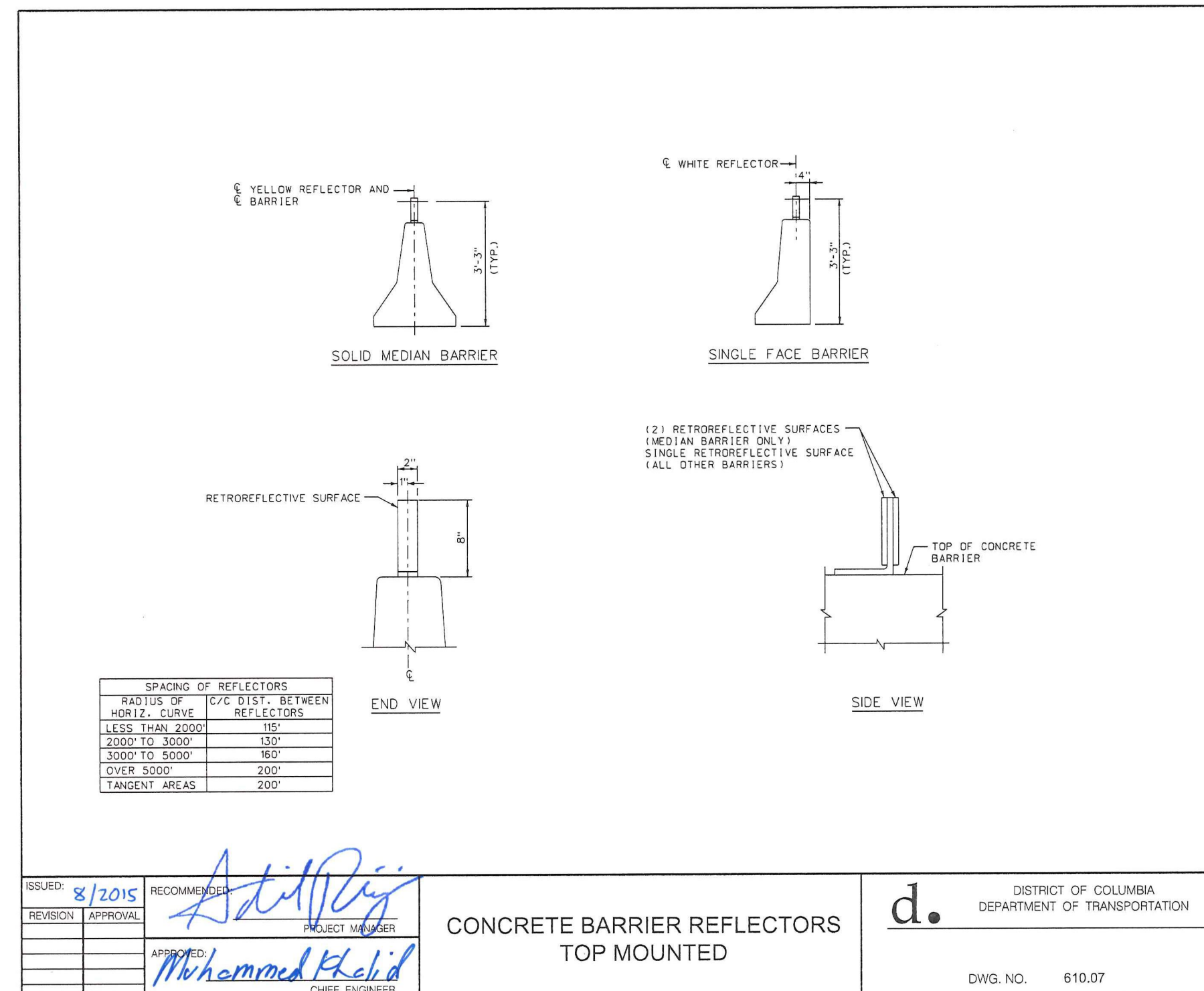
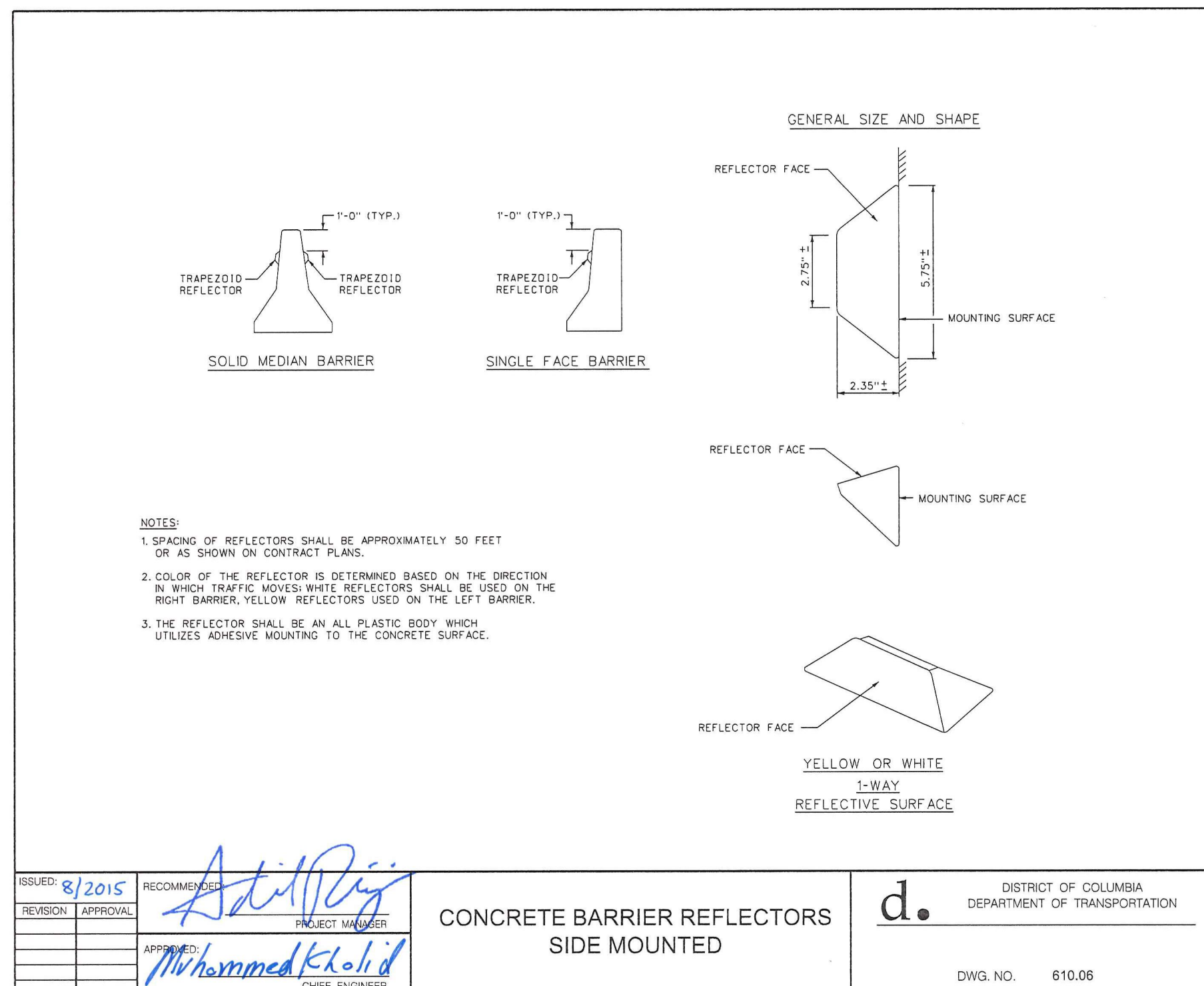
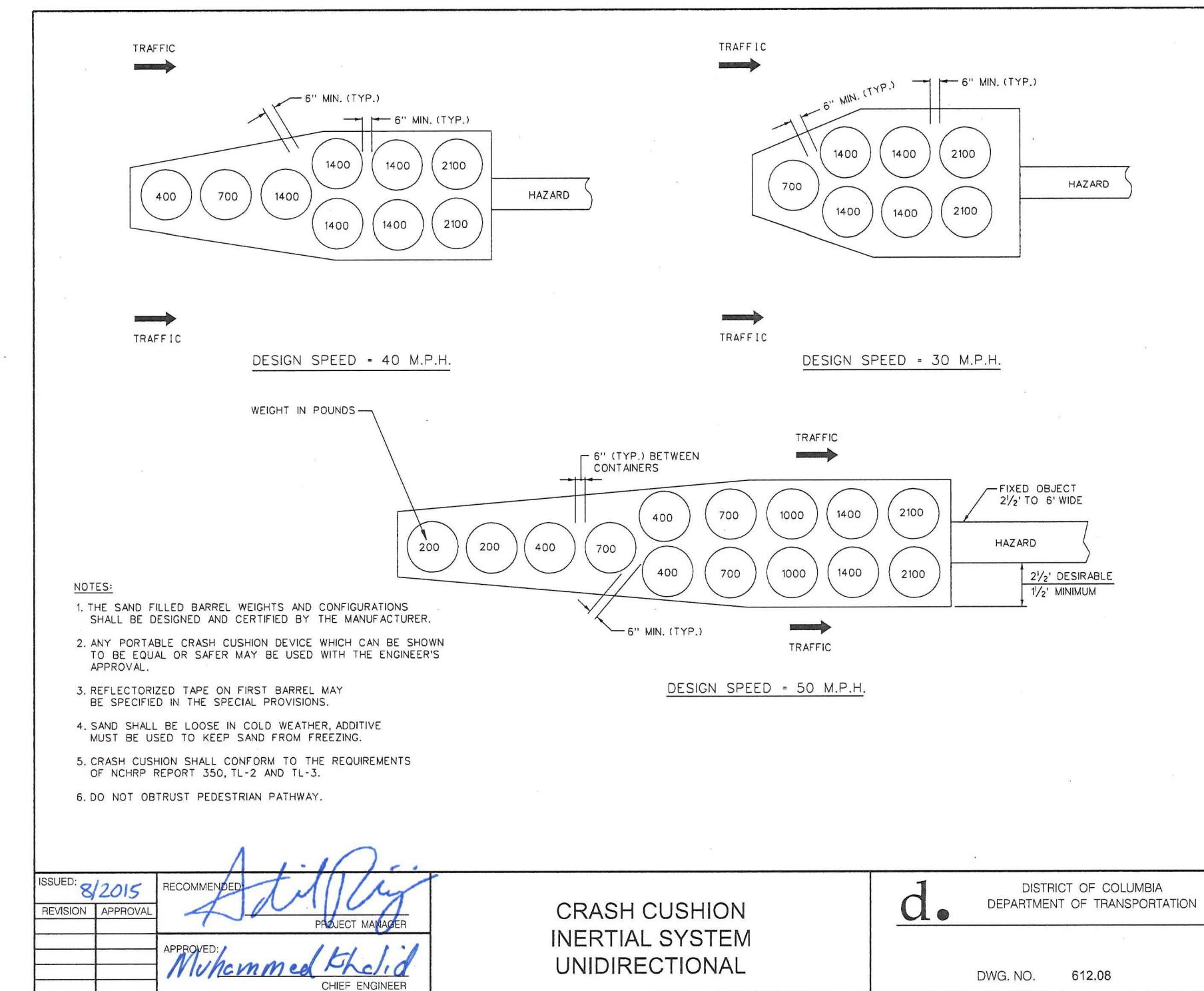
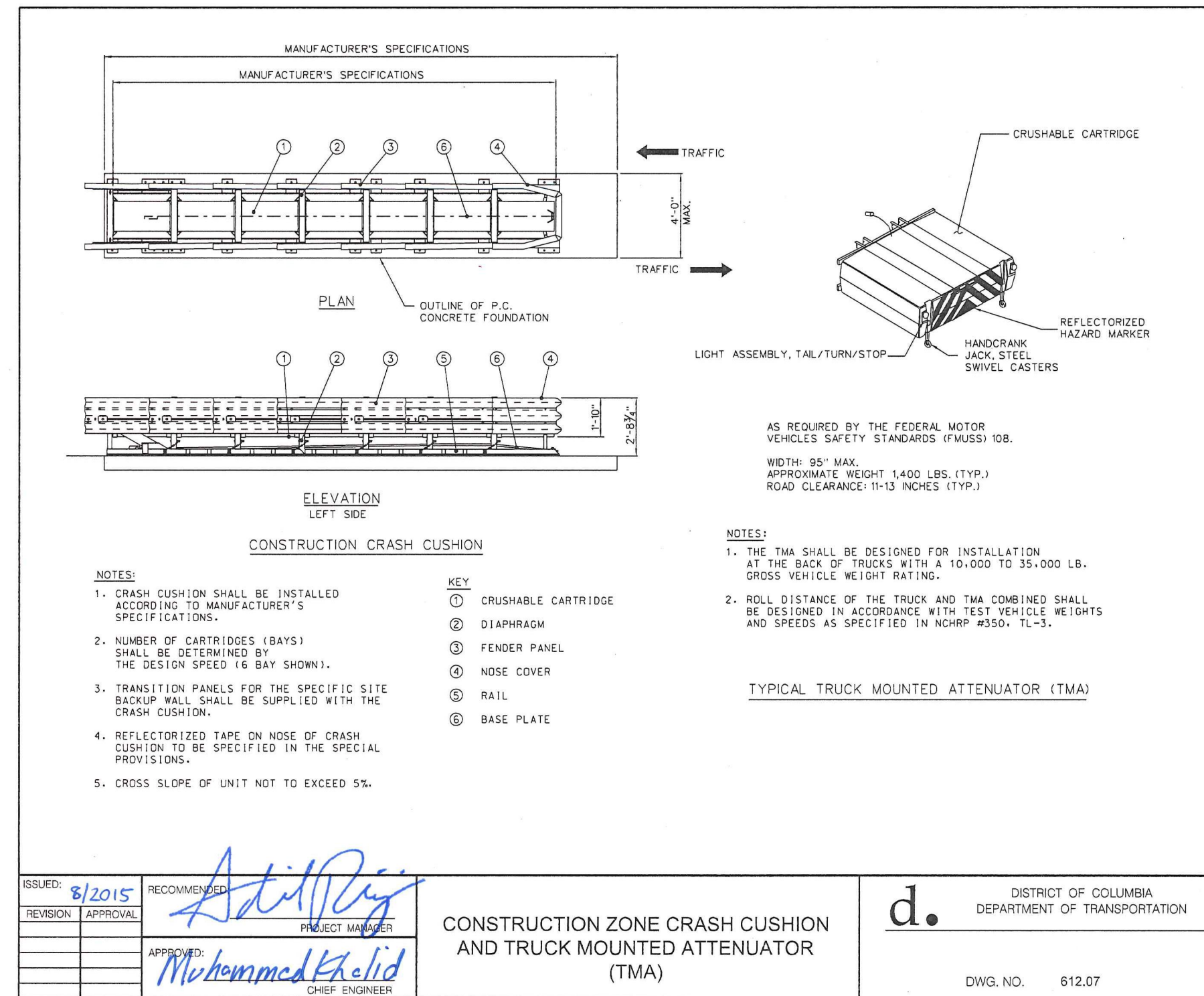
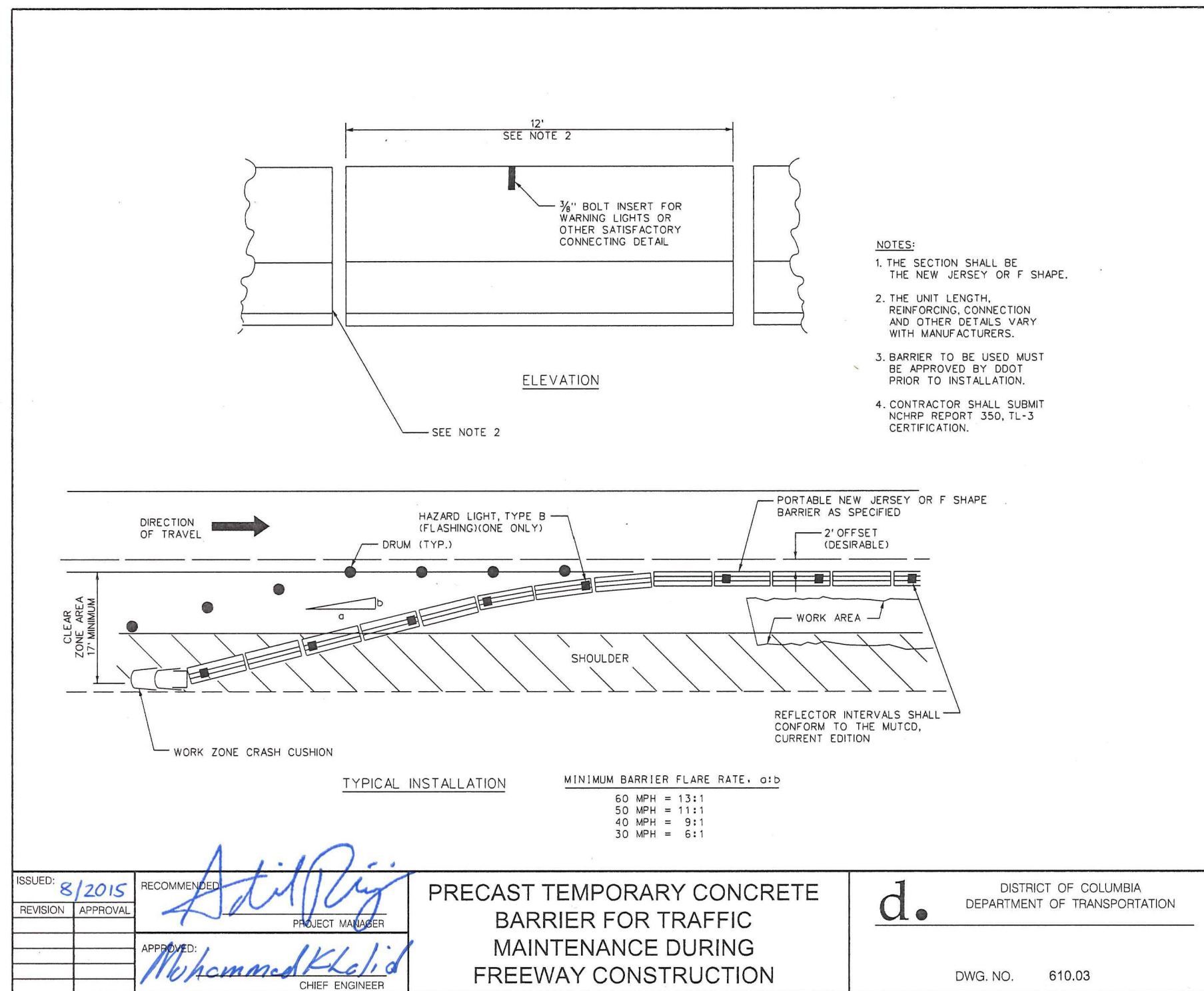
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- DC REGISTER SECTION 1516

				REVISIONS				WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY OFFICE OF CAPITAL PROGRAM DELIVERY ENGA - CIVIL ENGINEERING - DEMOLITION				NORTHERN BUS DIVISION REPLACEMENT - 100 % DEMOLITION SUBMITTAL - UPDATE 4615 14TH STREET SW, WASHINGTON DC TRAFFIC CONTROL PLAN - TYPICAL SECTIONS															
DESIGNED	E. PRANGE	04/17/2020	DATE	NUM B	DESCRIPTION							SUBMITTED		08/23/2021		APPROVED		MM/DD/YYYY		CONTRACT NO.		SCALE		DRAWING NO.		SHEET NO.	
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DRAWN	E. PRANGE	04/17/2020	DATE									Job Title				Job Title											
CHECKED	J. LASSITER	04/17/2020	DATE																								

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CONSTRUCTION

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OFFICE OF CAPITAL PROGRAM DELIVERY
ENGA - CIVIL ENGINEERING - DEMOLITION

SUBMITTED 08/23/2021
Name DATE
Job Title

APPROVED
Name DATE
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NORTHERN BUS DIVISION REPLACEMENT - 100 % DEMOLITION SUBMITTAL - UPDATE
4615 14TH STREET SW, WASHINGTON DC
TRAFFIC CONTROL PLAN - TRAFFIC CONTROL DETAILS

CONTRACT NO.
FQ19144N

SCALE
NTS

DRAWING NO.
T06-T501

SHEET NO.
M1323-

DESIGNED E. PRANGE 04/17/2020
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DATE

REVISIONS

DATE	NUM	DESCRIPTION
08/23/2021	B	UPDATE

UPDATE
NOT FOR CONSTRUCTION