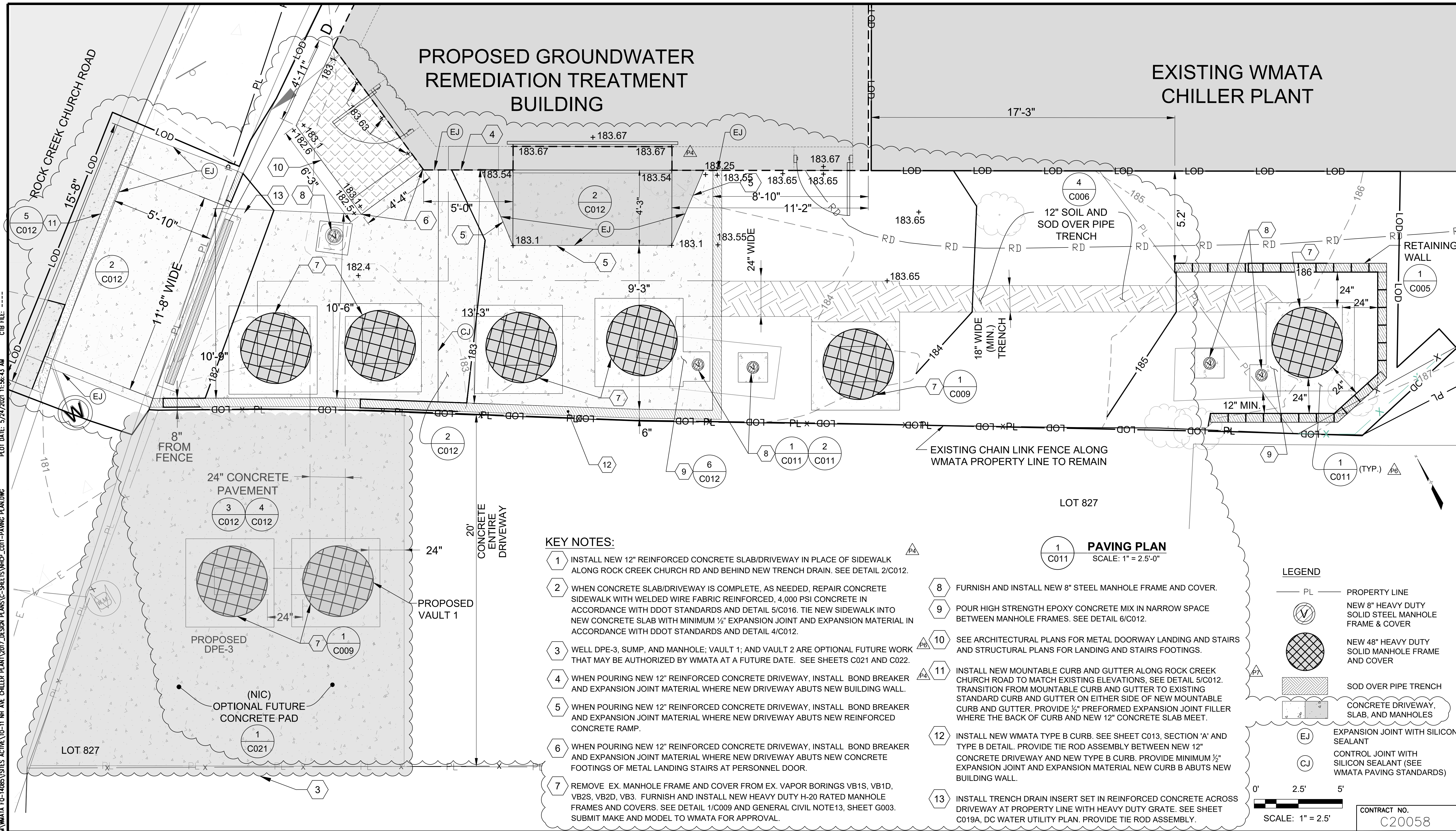


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 PLOT DATE: 5/24/2021 11:58:43 AM
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PROPOSED GROUNDWATER REMEDIATION TREATMENT BUILDING

EXISTING WMATA CHILLER PLANT



KEY NOTES:

- 1 INSTALL NEW 12" REINFORCED CONCRETE SLAB/DRIVEWAY IN PLACE OF SIDEWALK ALONG ROCK CREEK CHURCH RD AND BEHIND NEW TRENCH DRAIN. SEE DETAIL 2/C012.
- 2 WHEN CONCRETE SLAB/DRIVEWAY IS COMPLETE, AS NEEDED, REPAIR CONCRETE SIDEWALK WITH WELDED WIRE FABRIC REINFORCED, 4,000 PSI CONCRETE IN ACCORDANCE WITH DDOT STANDARDS AND DETAIL 5/C016. TIE NEW SIDEWALK INTO NEW CONCRETE SLAB WITH MINIMUM 1/2" EXPANSION JOINT AND EXPANSION MATERIAL IN ACCORDANCE WITH DDOT STANDARDS AND DETAIL 4/C012.
- 3 WELL DPE-3, SUMP, AND MANHOLE; VAULT 1; AND VAULT 2 ARE OPTIONAL FUTURE WORK THAT MAY BE AUTHORIZED BY WMATA AT A FUTURE DATE. SEE SHEETS C021 AND C022.
- 4 WHEN POURING NEW 12" REINFORCED CONCRETE DRIVEWAY, INSTALL BOND BREAKER AND EXPANSION JOINT MATERIAL WHERE NEW DRIVEWAY ABUTS NEW BUILDING WALL.
- 5 WHEN POURING NEW 12" REINFORCED CONCRETE DRIVEWAY, INSTALL BOND BREAKER AND EXPANSION JOINT MATERIAL WHERE NEW DRIVEWAY ABUTS NEW REINFORCED CONCRETE RAMP.
- 6 WHEN POURING NEW 12" REINFORCED CONCRETE DRIVEWAY, INSTALL BOND BREAKER AND EXPANSION JOINT MATERIAL WHERE NEW DRIVEWAY ABUTS NEW CONCRETE FOOTINGS OF METAL LANDING STAIRS AT PERSONNEL DOOR.
- 7 REMOVE EX. MANHOLE FRAME AND COVER FROM EX. VAPOR BORINGS VB1S, VB1D, VB2S, VB2D, VB3. FURNISH AND INSTALL NEW HEAVY DUTY H-20 RATED MANHOLE FRAMES AND COVERS. SEE DETAIL 1/C009 AND GENERAL CIVIL NOTE13, SHEET G003. SUBMIT MAKE AND MODEL TO WMATA FOR APPROVAL.
- 8 FURNISH AND INSTALL NEW 8" STEEL MANHOLE FRAME AND COVER.
- 9 POUR HIGH STRENGTH EPOXY CONCRETE MIX IN NARROW SPACE BETWEEN MANHOLE FRAMES. SEE DETAIL 6/C012.
- 10 SEE ARCHITECTURAL PLANS FOR METAL DOORWAY LANDING AND STAIRS AND STRUCTURAL PLANS FOR LANDING AND STAIRS FOOTINGS.
- 11 INSTALL NEW MOUNTABLE CURB AND GUTTER ALONG ROCK CREEK CHURCH ROAD TO MATCH EXISTING ELEVATIONS. SEE DETAIL 5/C012. TRANSITION FROM MOUNTABLE CURB AND GUTTER TO EXISTING STANDARD CURB AND GUTTER ON EITHER SIDE OF NEW MOUNTABLE CURB AND GUTTER. PROVIDE 1/2" PREFORMED EXPANSION JOINT FILLER WHERE THE BACK OF CURB AND NEW 12" CONCRETE SLAB MEET.
- 12 INSTALL NEW WMATA TYPE B CURB. SEE SHEET C013, SECTION 'A' AND TYPE B DETAIL. PROVIDE TIE ROD ASSEMBLY BETWEEN NEW 12" CONCRETE DRIVEWAY AND NEW TYPE B CURB. PROVIDE MINIMUM 1/2" EXPANSION JOINT AND EXPANSION MATERIAL NEW CURB B ABUTS NEW BUILDING WALL.
- 13 INSTALL TRENCH DRAIN INSERT SET IN REINFORCED CONCRETE ACROSS DRIVEWAY AT PROPERTY LINE WITH HEAVY DUTY GRATE. SEE SHEET C019A, DC WATER UTILITY PLAN. PROVIDE TIE ROD ASSEMBLY.

1 PAVING PLAN
SCALE: 1" = 2.5'-0"

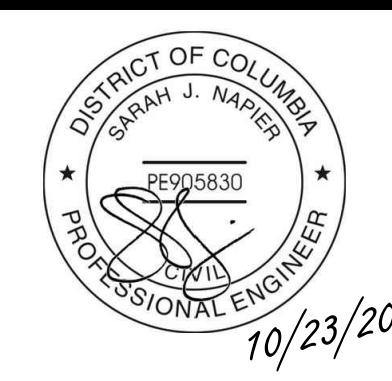
LEGEND

- PL PROPERTY LINE
- NEW 8" HEAVY DUTY SOLID STEEL MANHOLE FRAME & COVER
- NEW 48" HEAVY DUTY SOLID MANHOLE FRAME AND COVER
- SOD OVER PIPE TRENCH
- CONCRETE DRIVEWAY, SLAB, AND MANHOLES
- EJ EXPANSION JOINT WITH SILICON SEALANT
- CJ CONTROL JOINT WITH SILICON SEALANT (SEE WMATA PAVING STANDARDS)

0' 2.5' 5'
SCALE: 1" = 2.5'

CONTRACT NO.
C20058

DESIGNED			REFERENCE DRAWINGS			REVISIONS		
NUMBER	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	
WW		7/19	JRH	CONFORMED SET	08/21/20	JRH		
DH		7/19	SJN	P2: RFI 36 DDOT PROW REVIEW COMMENTS	03/10/21	SJN		
JRH		7/19	SJN	P4: RFI 38 DDOT SW REVIEW COMMENTS	03/10/21	SJN		
			SJN	P7: PSC HEARING REVISIONS	05/20/21	SJN		



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 OFFICE OF ENVIRONMENTAL MANAGEMENT & INDUSTRIAL HYGIENE (EMIH)
 APPROVED NICHALOS GARDNER
 TITLE ASSISTANT CHIEF, DEPT. OF SYSTEM SAFETY AND ENVIRONMENTAL MANAGEMENT

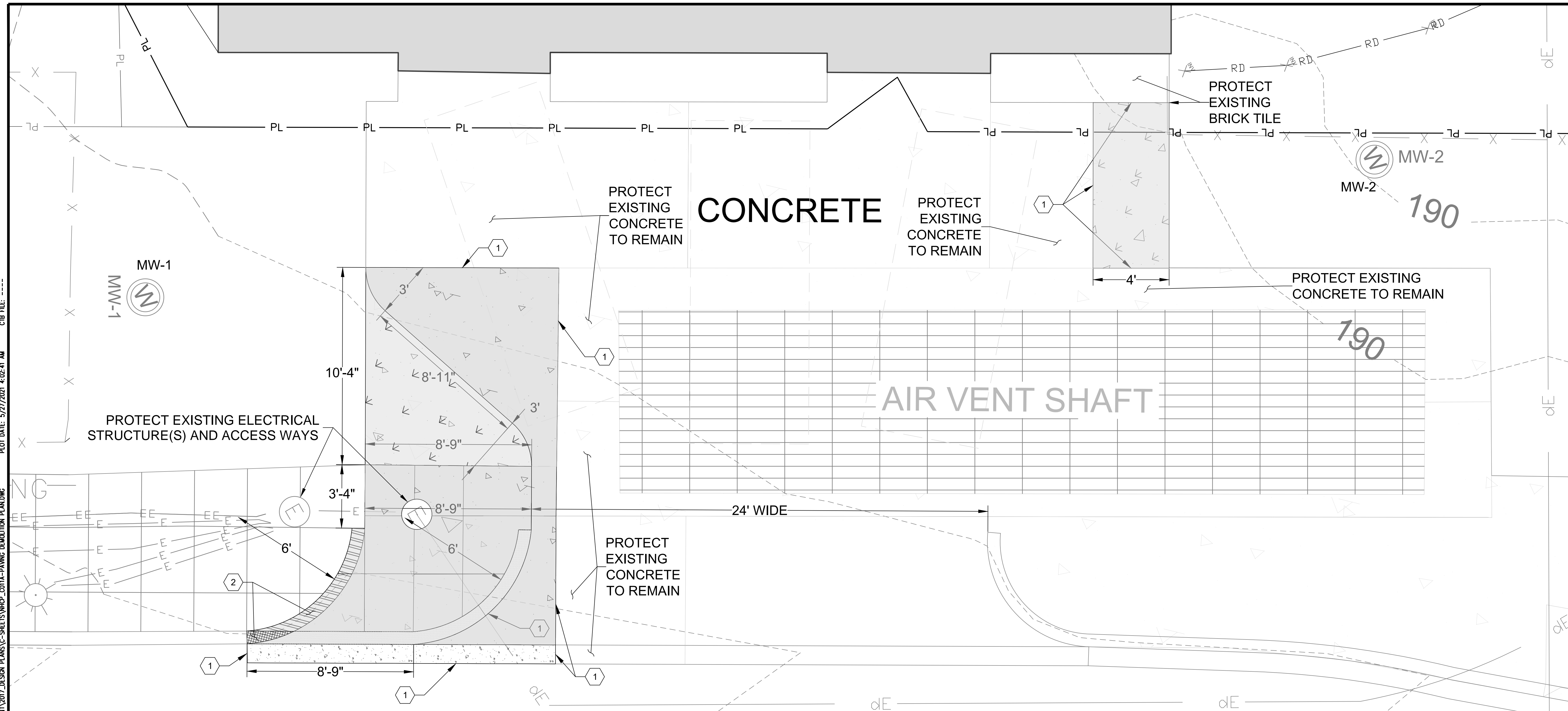
12420 MILESTONE CENTER DR
 SUITE 150
 GERMANTOWN, MD 20876
 301-820-3000

WMATA CHILLER PLANT - NEW HAMPSHIRE AVENUE
 GROUNDWATER REMEDIATION AND TREATMENT SYSTEM

PAVING PLAN

SCALE 1" = 2.5'	DRAWING NO. C011	SHEET NO. 19 OF 21 19 OF 21 CASE NO. 2022-000000
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 PLOT DATE: 5/27/2021 4:02:41 AM
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1
 C011A
PAVING DEMOLITION PLAN
 SCALE: 1" = 2.5'-0"

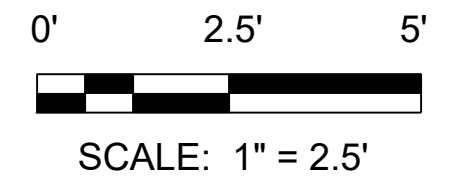
- KEY NOTES:**
- 1 SAWCUT DRIVEWAY, APRON, AND GUTTER AND REMOVE CONCRETE.
 - 2 REMOVE AND SALVAGE GRANITE CURB RETURN STONES.

NOTES:

REFER TO LEGEND THIS SHEET AND TO DRAWING C011B, PAVING PLAN, FOR NEW CONCRETE DRIVEWAY, APRON, GUTTER, AND SIDEWALK AND GRANITE CURB DETAIL AND SECTION REFERENCES FOR APPROXIMATE DEPTH OF EXCAVATION.

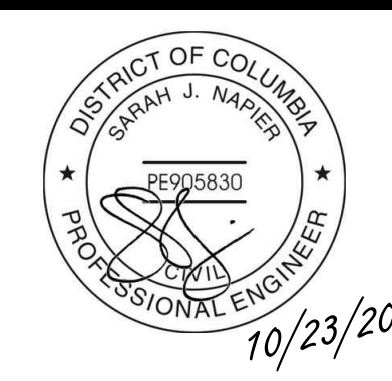
LEGEND

	DEMOLISH CONCRETE DRIVEWAY/ APRON, TO BE REPLACED IN KIND		DEMOLISH CONCRETE DRIVEWAY/ APRON, TO BE REPLACED W/SIDEWALK
	DEMOLISH CONCRETE GUTTER, TO BE REPLACED IN KIND		REMOVE AND SALVAGE GRANITE CURB TO BE REPLACED W/SIDEWALK
	REMOVE AND SALVAGE GRANITE CURB TO BE REPLACED IN KIND		PROPERTY LINE
	DEMOLISH CONCRETE APRON, TO BE REPLACED W/GRANITE CURB		EXISTING LIGHT POLE
	DEMOLISH CONCRETE DRIVEWAY, TO BE REPLACED W/GRASS		




CONTRACT NO.
C20058

DESIGNED	DATE	REFERENCE DRAWINGS		REVISIONS	
		NUMBER	DESCRIPTION	DATE	DESCRIPTION
WW	7/19			05/20/21	P7: PSC HEARING REVISIONS
DRAWN	7/19				
CHECKED	7/19				
APPROVED					



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 TITLE ASSISTANT CHIEF, DEPT. OF SYSTEM SAFETY
 AND ENVIRONMENTAL MANAGEMENT



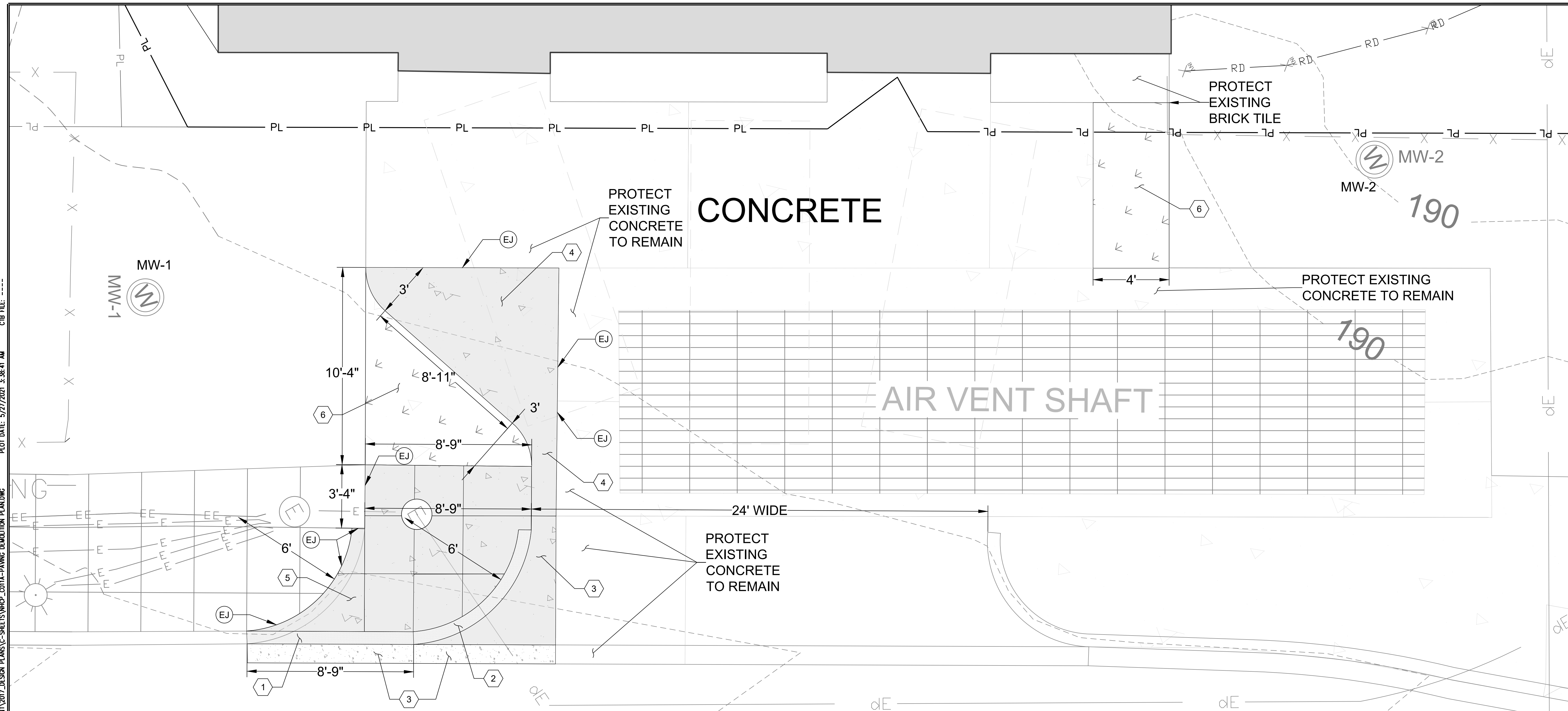
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 301-820-3000

WMATA CHILLER PLANT - NEW HAMPSHIRE AVENUE
 GROUNDWATER REMEDIATION AND TREATMENT SYSTEM

PAVING DEMOLITION PLAN

SCALE 1" = 2.5'	DRAWING NO. C011A	SHEET NO. 19A OF 121
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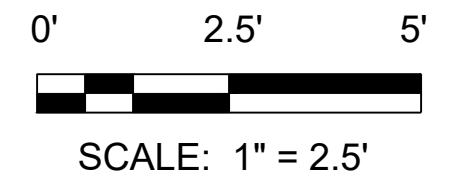
1 PAVING PLAN
 C011B SCALE: 1" = 2.5'-0"

KEY NOTES:

- 1 EXTEND NEW GRANITE CURB ALONG NEW HAMPSHIRE AVE, NW USING GRANITE CURB STONES SALVAGED FROM ROCK CREEK CHURCH RD, NW. SEE DETAIL 1/C016.
- 2 REINSTALL SALVAGED GRANITE CURB RETURN STONES AT NEW LOCATION. SEE DETAIL 1/C016.
- 3 REPLACE CONCRETE GUTTER AND CONCRETE APRON ADJACENT TO GRANITE CURB. SEE DETAILS 1/C016 FOR CONCRETE GUTTER AND 2/C012 FOR CONCRETE APRON.
- 4 REPLACE REINFORCED CONCRETE DRIVEWAY ADJACENT TO CONCRETE AIR VENT SHAFT COLLAR. SEE DETAIL 2/C012 AND REFER TO DRAWING C014 FOR WMATA PAVEMENT JOINT DETAILS AND RIGID PAVEMENT JOINT LAYOUT PLAN.
- 5 POUR 4" CONCRETE SIDEWALK ON 4" AGGREGATE BASE (PER SECTIONS A AND C ON C013) BETWEEN EXISTING SIDEWALK, RELOCATED CURB RETURN, NEW APRON SECTION, AND PROPOSED GREEN SPACE. PROVIDE POSITIVE DRAINAGE WITH NO PONDING IN DRIVEWAY, SIDEWALK, APRON, GUTTER, OR ROADWAY. PROVIDE JOINTS BETWEEN NEW AND EXISTING CONCRETE PER DETAIL 4/C012 AND EXPANSION MATERIAL AND JOINTER GROOVES PER DETAIL 5/C016. PROVIDE BOND BREAKER COMPOUND AROUND FIXED STRUCTURES (MANHOLES, ETC.) BEFORE PLACING CONCRETE.
- 6 BACKFILL DEMOLISHED DRIVEWAY, PLACE TOPSOIL, AND SEED PROPOSED GREEN SPACES. PROVIDE POSITIVE DRAINAGE WITH NO PONDING.

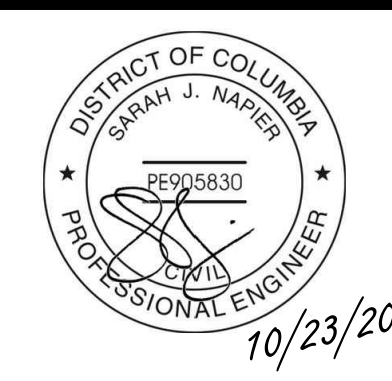
LEGEND

- 12" REINFORCED CONCRETE DRIVEWAY/APRON
- 4" REINFORCED CONCRETE SIDEWALK
- CONCRETE GUTTER
- SALVAGED GRANITE CURB
- EXISTING LIGHT POLE
- PL PROPERTY LINE
- (EJ) EXPANSION JOINT WITH SILICON SEALANT




CONTRACT NO.
 C20058

DESIGNED	DATE	REFERENCE DRAWINGS		REVISIONS	
		NUMBER	DESCRIPTION	DATE	DESCRIPTION
WW	7/19			05/20/21	P7: PSC HEARING REVISIONS
DRAWN	7/19				
CHECKED	7/19				
APPROVED	DATE				



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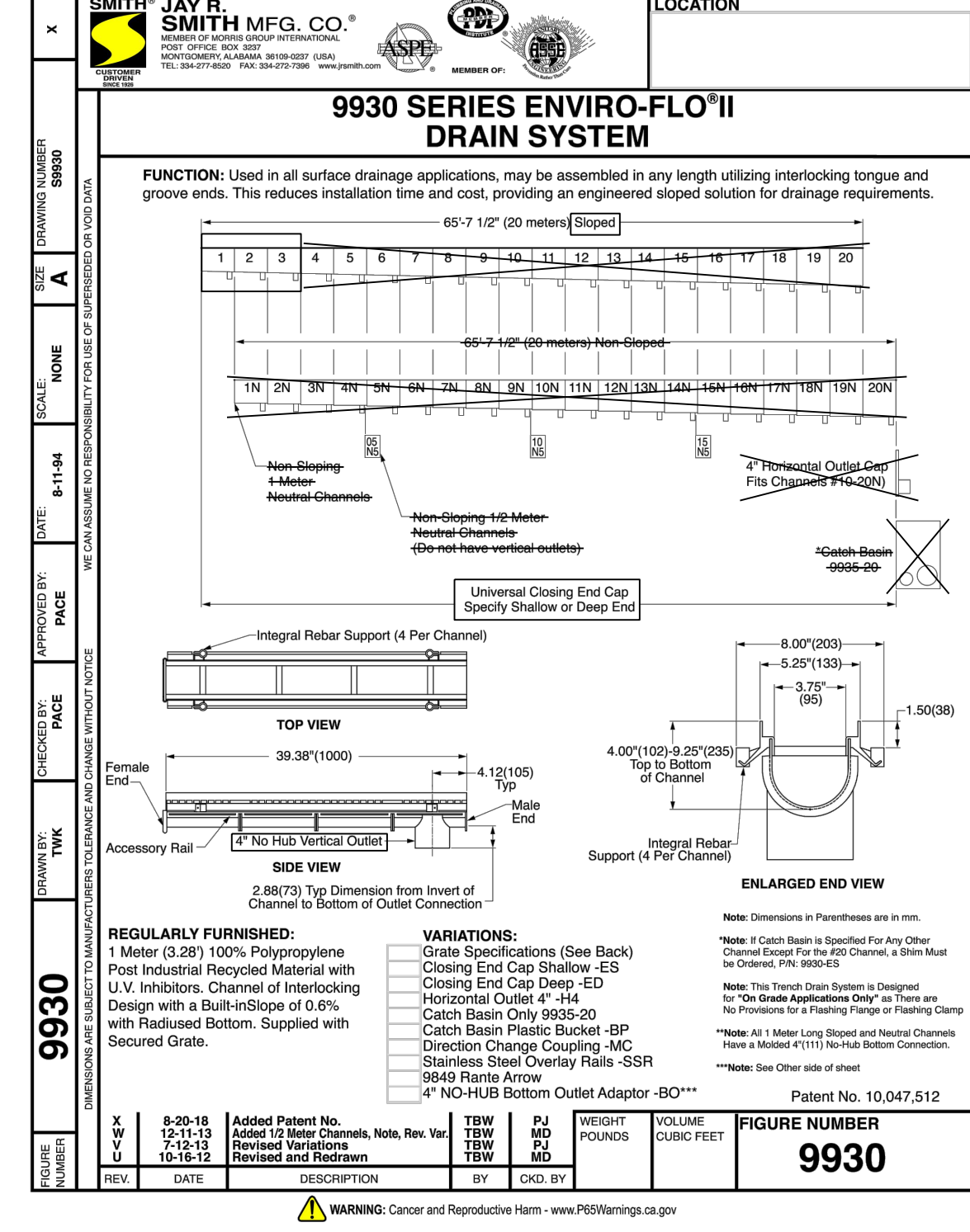
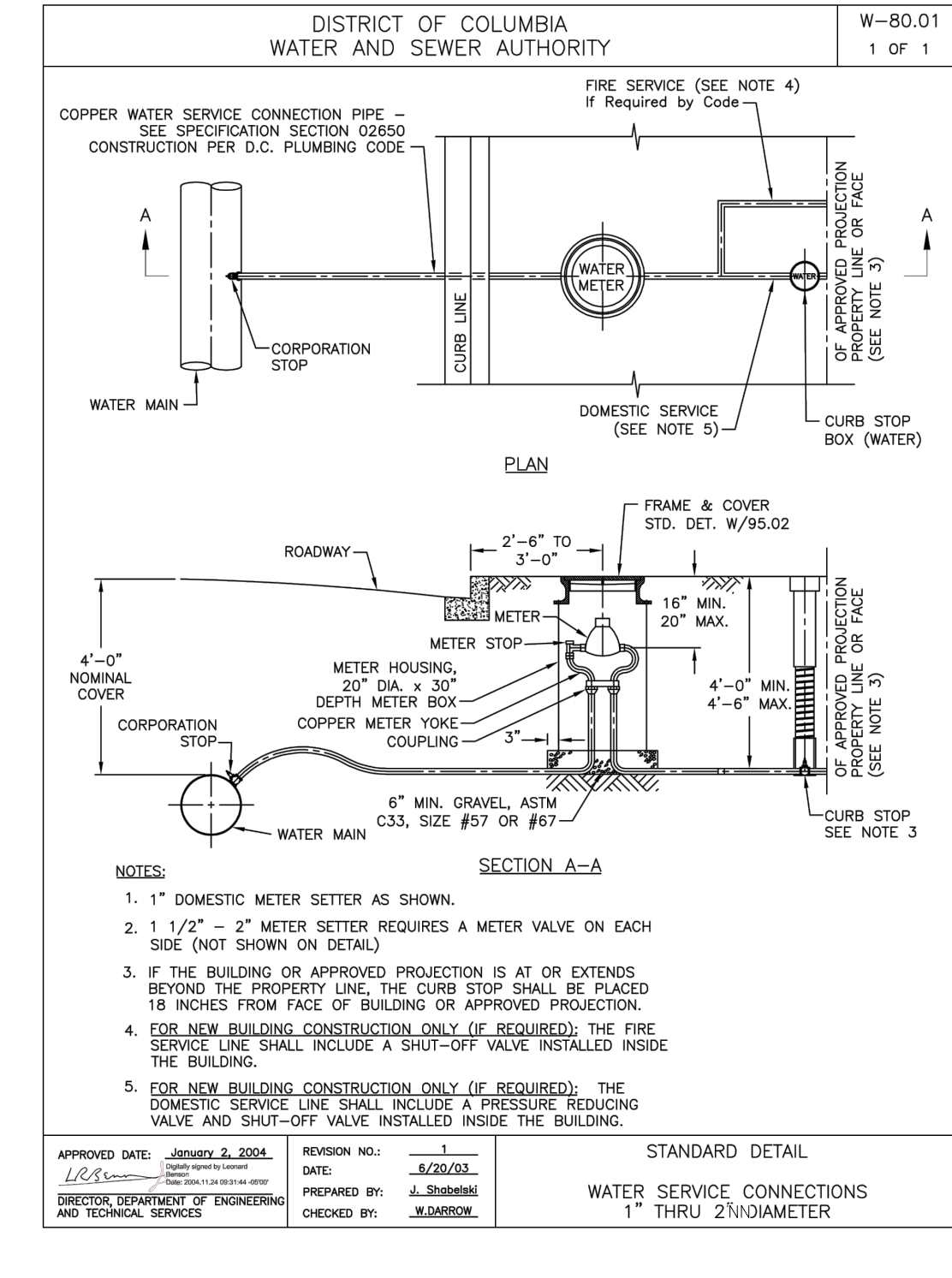
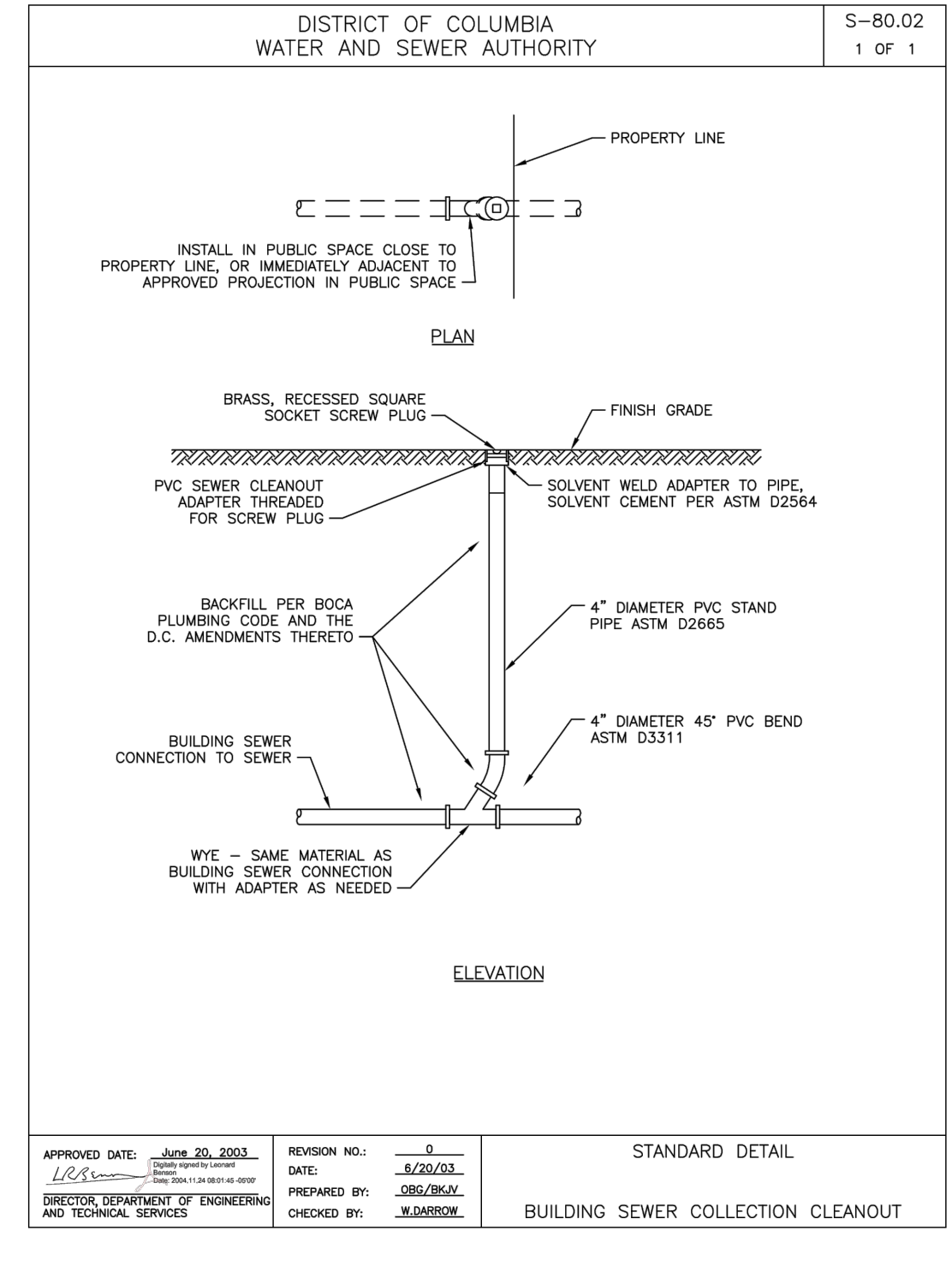
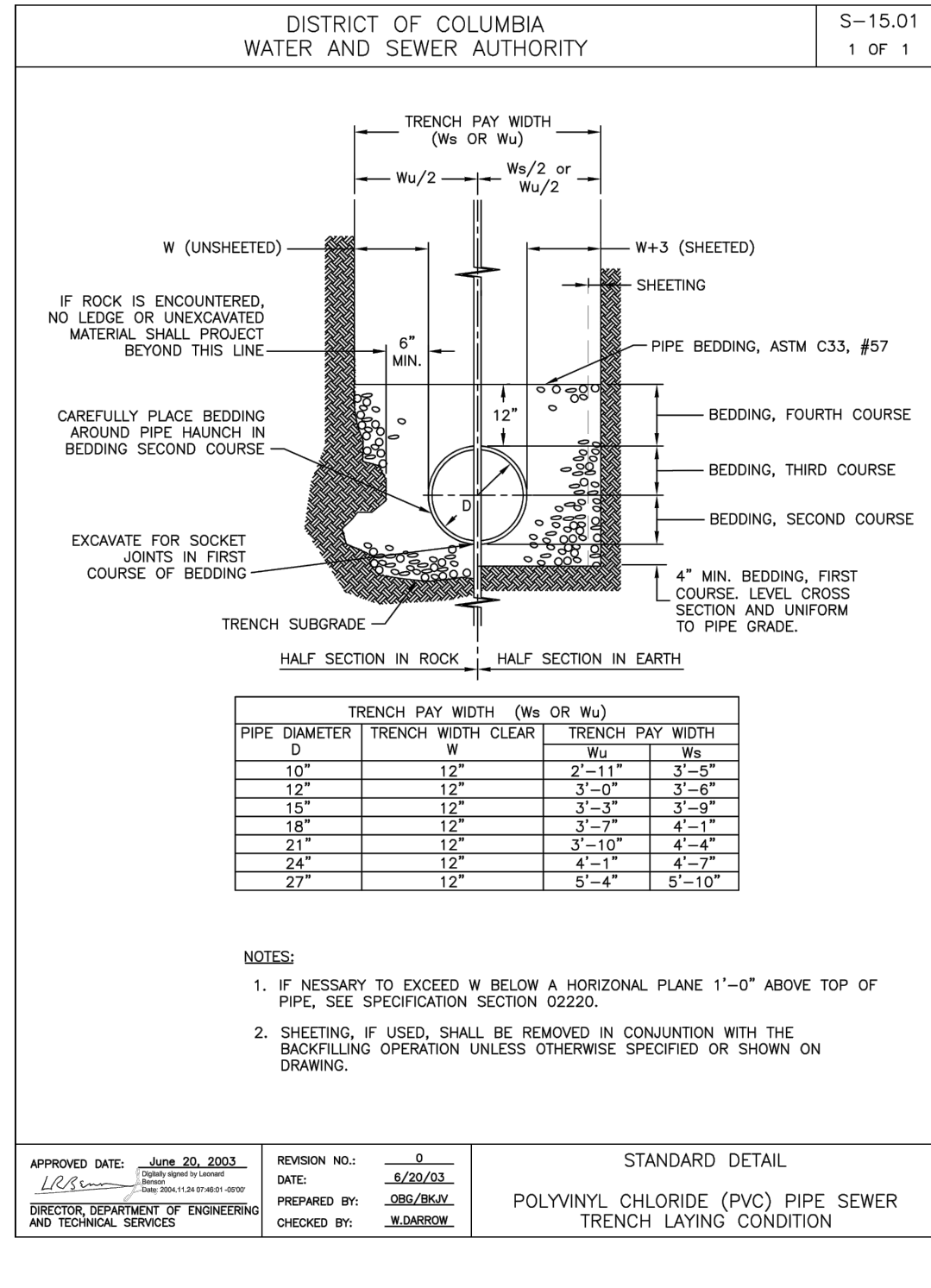


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WMATA CHILLER PLANT - NEW HAMPSHIRE AVENUE
 GROUNDWATER REMEDIATION AND TREATMENT SYSTEM

PAVING PLAN
 DRAWING NO. C011B
 SHEET NO. 19B OF 121

SCALE 1" = 2.5'



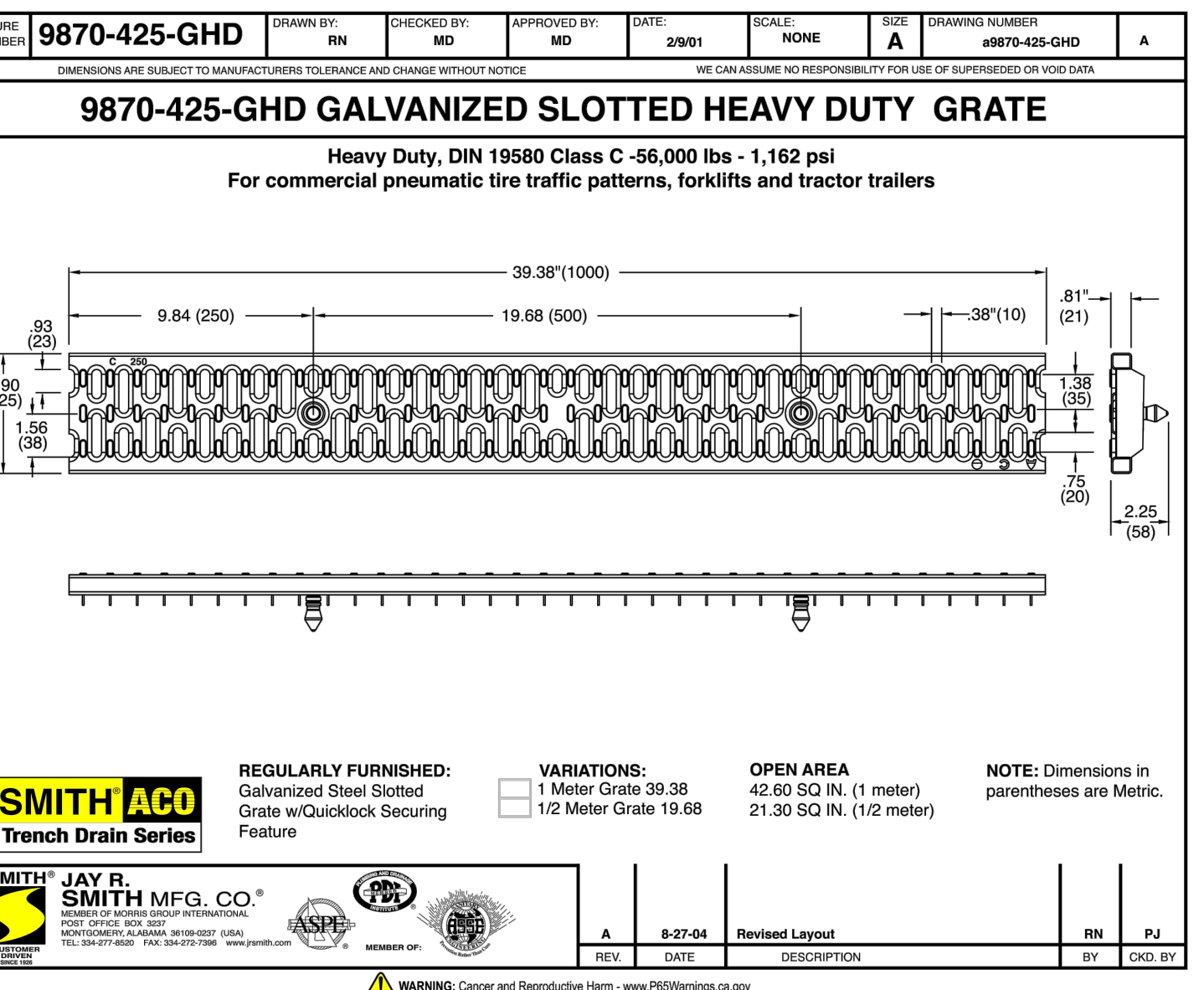
1 PVC PIPE SEWER TRENCH
SCALE: N.T.S.

2 BUILDING SEWER COLLECTION C/O
SCALE: N.T.S.

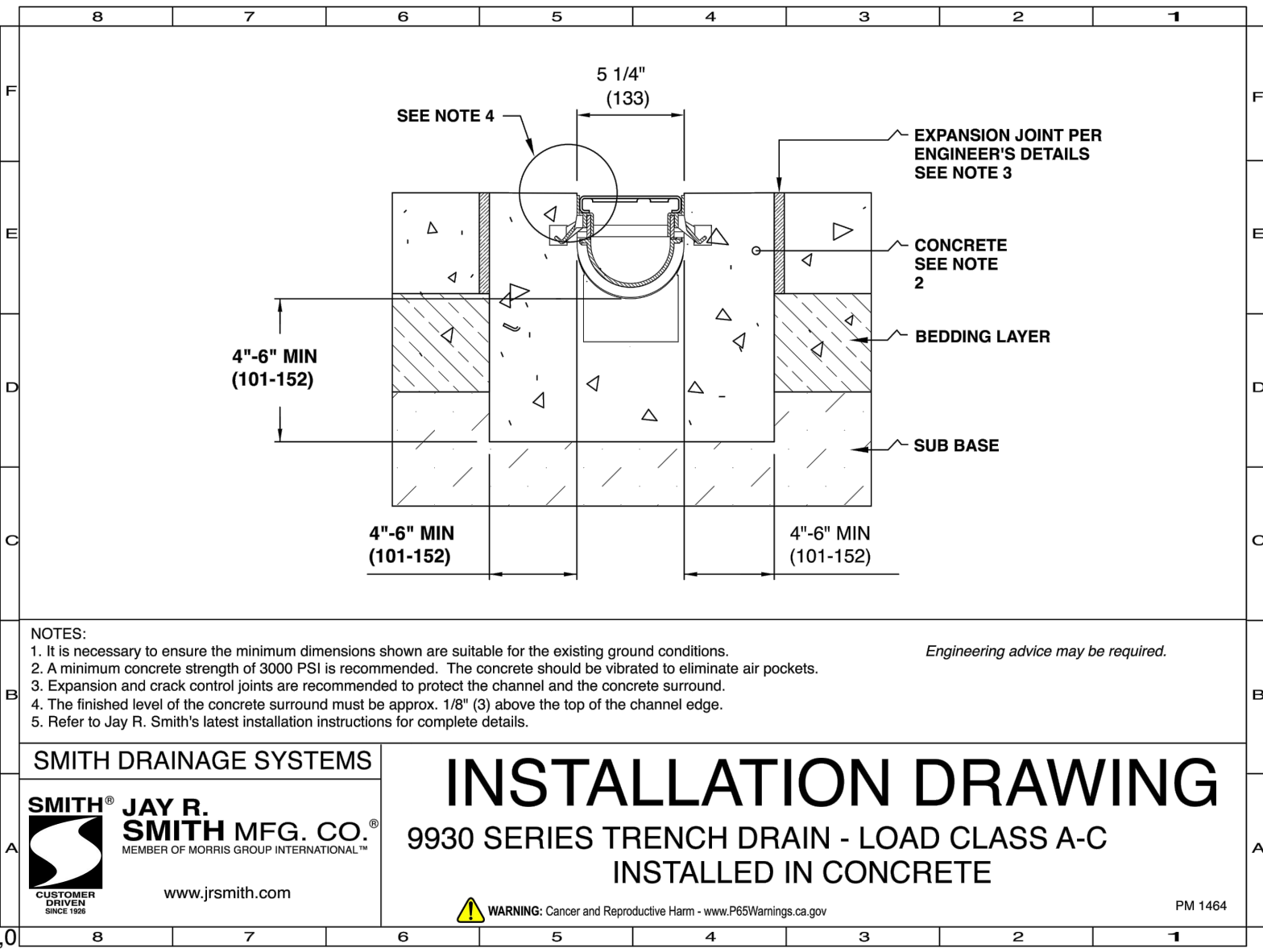
3 2" WATER SERVICE
SCALE: N.T.S.

4 9930 SERIES ENVIRO-FLO II DRAIN
SCALE: N.T.S.

- DC WATER GENERAL CONSTRUCTION NOTES (CONT'D)**
- ABANDONMENTS: THE OWNER MUST PHYSICALLY DISCONNECT EXISTING WATER, SEWER, AND STORM LATERALS THAT ARE TO BE ABANDONED AT THEIR CONNECTION TO THE PUBLIC MAIN.
 - UNMETERED WATER: THERE SHALL BE NO UNMETERED CONNECTIONS TO THE CITY'S WATER SYSTEM, INCLUDING CONNECTIONS BYPASSING METERS FOR TESTING ON-SITE PLUMBING OR FOR OBTAINING CONSTRUCTION WATER.
 - PRESSURE TESTING AGAINST VALVES: PRESSURE TESTING AGAINST VALVES WILL NOT BE ALLOWED.
 - WATER METER INSTALLATION: TO SCHEDULE THE INSTALLATION OF A DOMESTIC WATER METER CONTACT PERMIT OPERATIONS AT 202-646-8600. DC WATER WILL FURNISH AND INSTALL THE METER AFTER THE CONNECTION TO THE MAIN HAS BEEN MADE AND THE METER PIT/Vault HAS BEEN INSTALLED. FEBRUARY 2017 PAGE 2
 - CROSS CONTAMINATION CONTROL: ASSE 1048 CERTIFIED BACKFLOW PREVENTION ASSEMBLIES ARE REQUIRED ON ALL FIRE SERVICES AND ARE TO BE LOCATED INSIDE THE BUILDING (UNLESS AN EXTERNAL LOCATION IS NECESSARY OR REQUIRED BY DC WATER) WHERE IT IS SUPPLIED, OWNED, OPERATED, AND MAINTAINED BY THE OWNER. DC WATER DOES NOT FURNISH NOR INSTALL FIRE DOUBLE CHECK DETECTOR FIRE PROTECTION BACKFLOW PREVENTION ASSEMBLIES. 13. UTILITY SERVICE DISRUPTIONS: PHASE ALL UTILITY WORK TO MAINTAIN UTILITY SERVICES TO THE SURROUNDING AREA DURING ALL PHASES OF CONSTRUCTION. LIMIT REQUIRED UTILITY SHUT-DOWNS IN NUMBER AND DURATION. COORDINATE THESE SHUT DOWNS WITH DC WATER CONSTRUCTION INSPECTION STAFF.
 - WATER VALVE OPERATION: THE CONTRACTOR IS REQUIRED TO COORDINATE WITH DC WATER FOR ALL NECESSARY WATER MAIN SHUT DOWNS WITH ADEQUATE ADVANCED NOTICE. ONLY DC WATER EMPLOYEES MAY SHUT DOWN A PUBLIC WATER MAIN. A CERTIFIED PLUMBER IS ONLY AUTHORIZED TO TURN OFF VALVES INSIDE METER PITS.
 - WATER GATE VALVE LOCATION: LOCATE GATE VALVES FOR DOMESTIC AND FIRE SERVICES AS CLOSE TO THE PUBLIC WATER MAIN TEE AS POSSIBLE. HOWEVER, IF NECESSARY ADJUSTMENTS ARE REQUIRED DUE TO CONFLICTS, COORDINATE WITH A DC WATER INSPECTOR.
 - MATERIAL: THE CONTRACTOR IS RESPONSIBLE FOR SUBMITTING SHOP CUTS TO THE APPROPRIATE DC WATER OFFICE FOR APPROVAL OR OBTAINING A DC WATER APPROVAL STAMP FOR ALL WORK IN PUBLIC SPACE IN ADVANCE OF INSTALLATION. ONLY APPROVED MATERIALS MAY BE USED.
 - TEMPORARY CONDITIONS MINIMUM COVER: A NOMINAL FOUR FEET OF COVER IS REQUIRED FOR ALL WATER MAINS AT FINAL GRADE. COVER OF LESS THAN FOUR FEET REQUIRES DC WATER APPROVAL.
 - AS-BUILT: DEVELOPERS, CONTRACTORS AND/OR PLUMBERS MUST SUBMIT FINAL CONSTRUCTION AS-BUILT INFORMATION TO THE APPROPRIATE DC WATER INSPECTOR(S) FOR REVIEW AND APPROVAL. UPON COMPLETION OF INSTALLATION OF NEW SERVICES OR ABANDONMENT OF EXISTING SERVICES. WHEN THE FINAL AS-BUILT IS APPROVED ALL DEPOSITS WILL BE RETURNED TO THE APPLICANT. SEE DC WATER AS-BUILT REQUIREMENTS FOR ADDITIONAL INFORMATION.
 - CONFLICTS: THE CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF EXISTING UNDERGROUND UTILITIES PRIOR TO INSTALLATION OF PROPOSED UTILITIES. A MINIMUM OF ONE FOOT VERTICAL AND FIVE FEET HORIZONTAL CLEARANCE SHALL BE MAINTAINED FROM ANY UTILITIES AND PUBLIC WATER AND SEWER MAINS.
 - FIRE HYDRANT USE: THE USE OF A FIRE HYDRANT AS A WATER SOURCE IS PROHIBITED UNLESS A PERMIT HAS BEEN OBTAINED FROM DC WATER FOR USE OF A SPECIFIC HYDRANT(S). DAILY OR EXTENDED USE PERMITS CAN BE OBTAINED FROM THE DC WATER PERMIT OPERATIONS DEPARTMENT 202-646-8600.
 - FIRE HYDRANT STATUS: THE CONTRACTOR SHALL NOTIFY FEMS AT 202-277-1889, PRIOR TO TAKING ANY FIRE HYDRANT OUT OF SERVICE OR RENDERING ANY HYDRANT INACCESSIBLE FOR ANY REASON. FEMS IS ALSO TO BE PROVIDED WITH THE LOCATION OF ANY NEW INSTALLATION OF PRIVATE FIRE HYDRANTS.
 - DC WATER SAFETY OFFICE: THE DC WATER SAFETY OFFICE CAN BE CONTACTED AT 202-787-4350.
 - SEWER BACKWATER PREVENTION: THE PLUMBING SYSTEM MUST BE IN COMPLIANCE WITH SECTION 715 OF THE 2006 INTERNATIONAL PLUMBING CODE WHICH STATES A BACKWATER IS VALVE IS REQUIRED FOR ALL PLUMBING FIXTURES BELOW THE ELEVATION OF THE MANHOLE COVER OF THE NEXT UPSTREAM MANHOLE IN THE PUBLIC SEWER



5 GALVANIZED SLOTTED HEAVY DUTY GRATE
SCALE: N.T.S.



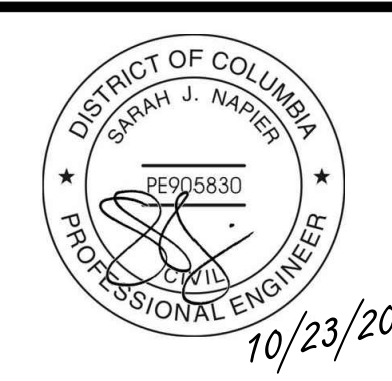
6 9930 SERIES TRENCH DRAIN IN CONCRETE
SCALE: N.T.S.

- DC WATER GENERAL CONSTRUCTION NOTES**
- CONTACT: NOTIFY THE FOLLOWING DC WATER DEPARTMENTS PRIOR TO THE COMMENCEMENT OF UTILITY CONSTRUCTION:
 - A. CONSTRUCTION INSPECTION SECTION AT 202-787-4024 AT LEAST TWO WEEKS PRIOR TO THE COMMENCEMENT OF UTILITY CONSTRUCTION TO SCHEDULE PRE-CONSTRUCTION MEETING.
 - B. DEPARTMENT OF WATER SERVICES AT 202-612-3400 AT LEAST ONE WEEK PRIOR TO THE COMMENCEMENT OF WATER UTILITY CONSTRUCTION.
 - C. DEPARTMENT OF SEWER SERVICES AT 202-264-3862 OR 3873 AT LEAST ONE WEEK PRIOR TO THE COMMENCEMENT OF SEWER UTILITY CONSTRUCTION.
 - STANDARDS: ALL CONSTRUCTION, MATERIALS, AND APPURTENANCES SHALL COMPLY WITH THE LATEST EDITIONS OF THE DC WATER PROJECT DESIGN MANUAL, STANDARD DETAILS & DESIGN GUIDELINES, AND SPECIFICATIONS.
 - LEAD SERVICE REPLACEMENT: IF THIS PROJECT INCLUDES THE REPLACEMENT OF A WATER MAIN THAT HAS EXISTING LEAD WATER SERVICE LATERALS, THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING THE DC WATER CONSTRUCTION INSPECTION SECTION AT 202-787-4024 AT LEAST 90 DAYS PRIOR TO CONSTRUCTION TO ALLOW ADEQUATE TIME TO INITIATE STANDARD LEAD SERVICE REPLACEMENT PROTOCOL. LATERAL REPLACEMENT INCLUDES THE FULL LENGTH OF PIPE IN PUBLIC SPACE.
 - OWNER RESPONSIBILITY: THE OWNER IS RESPONSIBLE FOR ALL WORK AND COSTS ASSOCIATED WITH EXCAVATION, INSTALLATION, AND RESTORATION OF PUBLIC SPACE TO PERFORM A WATER/SEWER CONNECTION/ABANDONMENT. ONCE THE CONTRACTOR HAS OBTAINED A PUBLIC SPACE PERMIT HE/SHE MUST THEN CONTACT DC WATER PRIOR TO PERFORMING THE EXCAVATION TO INSTALL/INSPECT THE UTILITY WORK. THE OWNER SHALL BE HELD RESPONSIBLE FOR ALL DAMAGES TO EXISTING STRUCTURES AND UTILITIES CAUSED BY CONSTRUCTION ACTIVITY.
 - DC WATER RESPONSIBILITY: DC WATER IS ONLY RESPONSIBLE FOR INSTALLATION OF SMALL WATER SERVICE TAPS (2" DIAMETER AND LESS) TO THE PUBLIC MAIN. SMALL WATER SERVICE TAP REMOVALS FROM THE PUBLIC MAIN, FURNISHING & INSTALLING THE METER IN PUBLIC SPACE, AND INSPECTION OF WORK PERFORMED ON THE PUBLIC SYSTEMS.
 - MISS UTILITY: CONTACT MISS UTILITY AT 800-257-7777 48 HOURS BEFORE ANY DIGGING.
 - PLAN SET: A SET OF SIGNED & SEALED AND DC WATER STAMPED PLANS SHALL BE KEPT AT ALL TIMES AT THE JOB SITE ON WHICH ALL CHANGES OR VARIATIONS IN THE WORK, INCLUDING ALL EXISTING UTILITIES, ARE TO BE RECORDED AND/OR CORRECTED DAILY.

CONTRACT NO.
C20058

DESIGNED	WW	7/19
DRAWN	DH	7/19
CHECKED	JRH	7/19
APPROVED		

REFERENCE DRAWINGS		REVISIONS	
NUMBER	DESCRIPTION	DATE	DESCRIPTION
		03/10/21	P3: RFI 37 DC WATER REVIEW COMMENTS
		05/20/21	P7: PSC HEARING REVISIONS



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WMATA CHILLER PLANT - NEW HAMPSHIRE AVENUE
GROUNDWATER REMEDIATION AND TREATMENT SYSTEM
UTILITY NOTES
SCALE AS SHOWN
DRAWING NO. C020A
SHEET NO. 28A OF 121