

SITE GENERAL NOTES:

- BOUNDARY INFORMATION SHOWN HEREON IS BASED ON A BALTIMORE CITY DEPARTMENT OF PLANNING GIS.
- THE TOPOGRAPHICAL AND SURVEY FIELD WORK WAS PERFORMED BY DANIEL CONSULTANTS, INC. IN JANUARY 2022 AND SUPPLEMENTED BY GIS.
- COORDINATES SHOWN HEREON ARE BASED ON THE BALTIMORE CITY SURVEY CONTROL SYSTEM AND WERE DERIVED FROM THE FOLLOWING SURVEY CONTROL STATIONS LISTED BELOW.
- PROPOSED BUILDING INFORMATION SHOWN HEREON WAS PROVIDED BY RRMM.
- THE SUBJECT PROPERTY IS LOCATED BY THE GWYNNS FALLS AND LEAKIN PARK.
- THE PAVILION WILL CONNECT TO THE PUBLIC EXISTING WATER AND SEWER ON CHESHOLM ROAD.
- DEED REFERENCE: /99999/09999
- THE ELEVATIONS SHOWN HEREON ARE BASED ON THE BALTIMORE CITY DATUM.
- THE CONTRACTOR SHALL NOTIFY BALTIMORE GAS AND ELECTRIC CO. (410)885-0123, AND MISS UTILITY (800)257-7777, FIVE (5) WORKING DAYS BEFORE STARTING WORK ON THIS PROJECT.
- IT SHALL BE DISTINCTLY UNDERSTOOD THAT FAILURE TO MENTION SPECIFICALLY ANY WORK WHICH WOULD NORMALLY BE REQUIRED TO COMPLETE THE PROJECT SHALL NOT RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITY TO PERFORM SUCH WORK.
- THE CONTRACTOR SHALL NOTE THAT IN CASE OF DISCREPANCY BETWEEN SCALED AND FIGURED DIMENSIONS SHOWN ON THESE DRAWINGS, THE FIGURED DIMENSIONS SHALL GOVERN.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING AND REPLACING ANY EXISTING FENCES, CURBS, DRIVEWAYS, SIDEWALKS, PAVING, ETC. DAMAGED OR REMOVED DURING CONSTRUCTION TO LIKE NEW OR BETTER CONDITION THAN ORIGINALLY FOUND.
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH LATEST EDITION OF THE CITY OF BALTIMORE DEPARTMENT OF PUBLIC WORKS SPECIFICATIONS AND MDE 2011 STANDARD AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL UNLESS OTHERWISE NOTED.
- UNLESS OTHERWISE NOTED, PROPOSED SPOT ELEVATIONS REFER TO FLOWLINE.
- UNLESS OTHERWISE NOTED, PIPE ELEVATIONS REFER TO INVERT OF PIPE.
- DISTRICT 7 CITY COUNCIL MEMBER: JAMES TORRENCE.

SITE DATA:

ADDRESS: 4201 GWYNNS FALLS PARKWAY, BALTIMORE, MD 21216

1. WARD/SECTION/BLOCK/LOT: 15 / 03 / 2878 / 001
 2. DEED REFERENCE: /99999/09999
 3. PLANNING DISTRICT: SOUTHWEST
 4. COUNCIL DISTRICT: 7
 5. EXISTING ZONE: OS
 6. NEIGHBORHOOD: CHESHOLM RD
 7. SITE AREA: 134.57 AC
 8. EXISTING USE: PARKS & RECREATION
 9. PROPOSED USE: PARKS & RECREATION
 10. LIMIT OF DISTURBANCE (LOD): 1.857 AC

SITE ACCESSIBILITY INFORMATION

- THIS PROJECT WILL MEET ALL ADA ACCESSIBILITY REQUIREMENTS AS WELL AS CITY OF BALTIMORE ACCESSIBILITY REQUIREMENTS.
- THE SUBJECT PROPERTY IS LOCATED APPROXIMATELY 0.6 MILE FROM THE BUS ROUTE STOP ON CLIFTON AVE.
- ALL SIDEWALK AND WALKWAYS ACROSS DRIVEWAY APRONS SHALL HAVE A MAXIMUM OF 2% CROSS SLOPE AND A MAXIMUM 5% LONGITUDINAL SLOPE, EXCEPT WHERE EXISTING ROAD GRADES EXCEED 5%.

TRANSPORTATION /CIRCULATION NOTES

- ALL SIDEWALK SHALL BE MINIMUM 5' IN WIDTH.
- ALL PARKING LOT LINES SHALL BE MINIMUM 18' IN LENGTH.

SITE RESOURCES LEGEND

	FEDERAL	PRESENT
WETLANDS	NO	NO
MAJOR WATERWAYS	NO	NO
FLOODPLAINS	NO	NO

SOILS LEGEND

SYMBOL	NAME/DESCRIPTION	SOIL GROUP
21E	MANOR LOAM, 15 TO 50% SLOPE	B
18UC	LEGORE-URBAN LAND COMPLEX	B
22UC	MANOR LOAM, 8 TO 15% SLOPE	B
42E	UDORTHENTS	B
50A	HATBORO-CODORUS COMPLEX	B

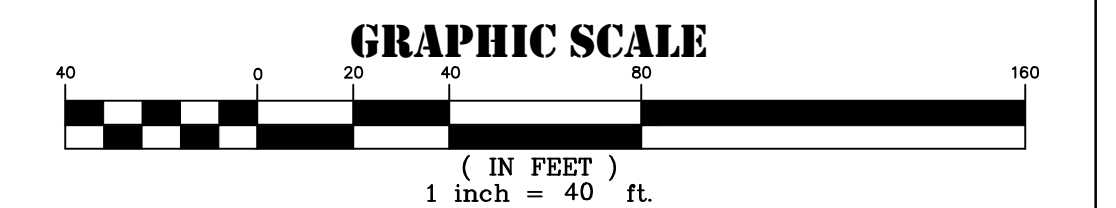
STATE	PRESENT
TIDAL & NON-TIDAL WETLANDS	NO
WETLANDS	NO
WETLANDS BUFFERS	NO
STREAM BUFFERS	YES
PERENNIAL STREAMS	YES
FLOODPLAINS	NO
FORESTS	YES
FOREST BUFFER	NO
CRITICAL AREA	NO
LOCAL	PRESENT
STEEP SLOPES	SLOPES GREATER THAN 20%, NO
HIGHLY ERODABLE SOILS	NO
ENHANCED STREAM BUFFERS	NO
TOPOGRAPHY/ SLOPES	YES
SPRINGS	NO
STEEPS	NO
INTERMITTENT STREAMS	NO
VEGETATIVE COVER	YES
SOILS	TYPE 21E,50E,42UC
BEDROCK/ GEOLOGY	NO

DEMOLITION NOTES

- D-1 REMOVE WATER FILTRATION SYSTEM AND ABANDON EXISTING WATER LINES.
- D-2 REMOVE CULVERT. SEE SHEET C-20 FOR MAINTENANCE OF STREAM FLOW
- D-3 REMOVE 12" CMP.
- D-4 REMOVE PAVEMENT.
- D-5 REMOVE SWINGS.
- D-6 REMOVE CAMPING PADS.
- D-7 REMOVE CISTERNS AND PUMP SYSTEM. CISTERN AND PUMP SYSTEM IS TO BE SALVAGED AND DELIVERED TO CYLBURN ARBORETUM BY THE CONTRACTOR. CONTRACTOR IS TO COORDINATE DELIVERY OF THESE ITEMS TO CYLBURN ARBORETUM WITH THE REG & PARKS PROJECT MANAGEMENT TEAM.
- D-8 REMOVE PLAY STRUCTURE.
- D-10 REMOVE WOODEN BENCHES.
- D-11 REMOVE STONE AND WOODEN TERRACE.
- D-12 REMOVE CONCRETE CURBING WHERE ADJACENT TO THE PAVEMENT REMOVAL.
- D-13 REMOVE FALLEN TREES AND BRUSH OBSTRUCTION ALONG THE SEGMENT OF THE LOOP FROM THE BACK OF THE PAVILION TO THE ACCESS ROAD AND PUSH TO THE SIDES TO ENSURE PATH IS CLEAR TO WALK.
- D-14 REMOVE TREES FOR FUTURE PAD CONSTRUCTION.
- D-15 DEMOLISH EXISTING STONE STEPS AND REPAIR FACE OF STONE PAVILION.
- D-16 REPLACE IN KIND EXISTING STAIRS DOWN TO AMPHITHEATER FIRE PIT. SEE SPECIFICATION.
- D-17 REMOVE EXISTING GATE.

OWNER: MAYOR AND CITY COUNCIL
 3401 W NORTH AVE
 BALTIMORE 21216

DEVELOPER /APPLICANT
 BALTIMORE CITY RECREATION & PARKS
 2600 MADISON AVE BALTIMORE MD 21217
 410-396-7948



UPDATED LOD

BID SET

RRMM ARCHITECTS
 3700 KOPPERS ST., STE 300
 BALTIMORE, MD 21227
 P. 410-234-8444
 WWW.RRMM.COM

PROFESSIONAL CERTIFICATION

THIS IS TO CERTIFY THAT TO THE BEST OF MY KNOWLEDGE THAT THIS WORK COMPLIES WITH THE REQUIREMENTS OF THE BALTIMORE CITY BUILDING CODE, AND THAT I HEREBY ASSUME THE RESPONSIBILITY FOR ITS DESIGN AND PERIODIC OBSERVATION OF ITS CONSTRUCTION.

License: 15222 Expires: 01/04/2027

GWYNNS FALLS CAMPGROUND RESTORATION & IMPROVEMENTS

4201 GWYNNS FALLS PARKWAY, BALTIMORE, MD 21216
 BLOCK 2878-F, LOT 001, WARD 15, SECTION 03

REVISIONS

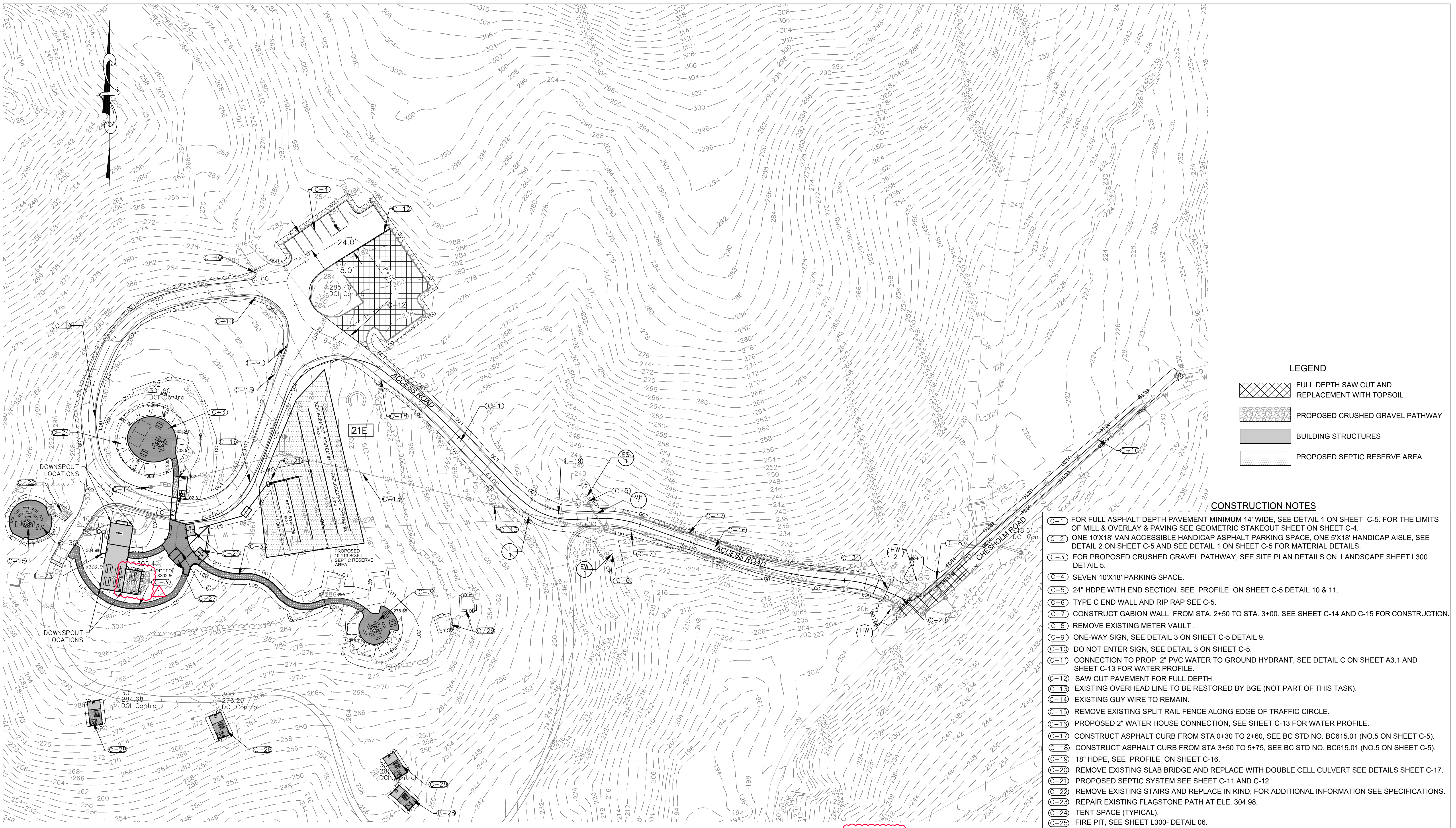
NO.	DATE	DESCRIPTION
1	05/18/2026	ADDENDUM 2

CITY OF BALTIMORE
 DEPARTMENT OF RECREATION AND PARKS
 2600 Madison Ave, Baltimore, MD 21217 - 410.396.7948

EXISTING CONDITIONS & CIVIL DEMOLITION PLAN

SCALE: AS NOTED DATE: 02/13/2026

DRAWN BY: BW	PROJECT NO. ON-CALL #1316
TRACED BY: HP	SHEET NO. C-1
DESIGNED BY: BW	BCNR # 11054
CHECKED BY: RLS	SHEET: 03 OF 46



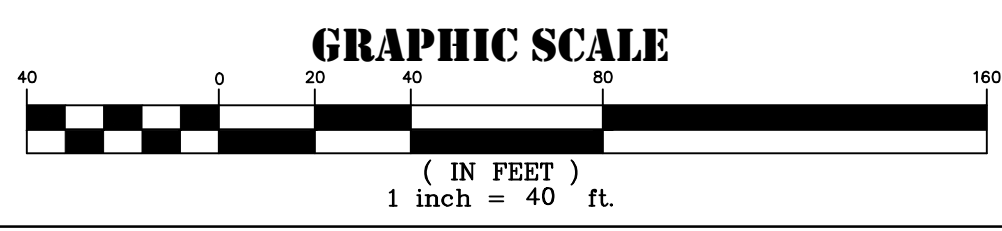
LEGEND

- FULL DEPTH SAW CUT AND REPLACEMENT WITH TOPSOIL
- PROPOSED CRUSHED GRAVEL PATHWAY
- BUILDING STRUCTURES
- PROPOSED SEPTIC RESERVE AREA

CONSTRUCTION NOTES

- C-1 FOR FULL ASPHALT DEPTH PAVEMENT MINIMUM 14' WIDE, SEE DETAIL 1 ON SHEET C-5. FOR THE LIMITS OF MILL & OVERLAY & PAVING SEE GEOMETRIC STAKEOUT SHEET ON SHEET C-4.
- C-2 ONE 10'X18' VAN ACCESSIBLE HANDICAP ASPHALT PARKING SPACE, ONE 5'X18' HANDICAP AISLE, SEE DETAIL 2 ON SHEET C-5 AND SEE DETAIL 1 ON SHEET C-5 FOR MATERIAL DETAILS.
- C-3 FOR PROPOSED CRUSHED GRAVEL PATHWAY, SEE SITE PLAN DETAILS ON LANDSCAPE SHEET L300 DETAIL 5.
- C-4 SEVEN 10'X18' PARKING SPACE.
- C-5 24" HDPE WITH END SECTION. SEE PROFILE ON SHEET C-5 DETAIL 10 & 11.
- C-6 TYPE C END WALL AND RIP RAP SEE C-5.
- C-7 CONSTRUCT GABION WALL FROM STA. 2+50 TO STA. 3+00. SEE SHEET C-14 AND C-15 FOR CONSTRUCTION.
- C-8 REMOVE EXISTING METER VAULT.
- C-9 ONE-WAY SIGN, SEE DETAIL 3 ON SHEET C-5 DETAIL 9.
- C-10 DO NOT ENTER SIGN, SEE DETAIL 3 ON SHEET C-5.
- C-11 CONNECTION TO PROP. 2" PVC WATER TO GROUND HYDRANT, SEE DETAIL C ON SHEET A3.1 AND SHEET C-13 FOR WATER PROFILE.
- C-12 SAW CUT PAVEMENT FOR FULL DEPTH.
- C-13 EXISTING OVERHEAD LINE TO BE RESTORED BY BGE (NOT PART OF THIS TASK).
- C-14 EXISTING GUY WIRE TO REMAIN.
- C-15 REMOVE EXISTING SPLIT RAIL FENCE ALONG EDGE OF TRAFFIC CIRCLE.
- C-16 PROPOSED 2" WATER HOUSE CONNECTION, SEE SHEET C-13 FOR WATER PROFILE.
- C-17 CONSTRUCT ASPHALT CURB FROM STA 0+30 TO 2+60, SEE BC STD NO. BC615.01 (NO.5 ON SHEET C-5).
- C-18 CONSTRUCT ASPHALT CURB FROM STA 3+50 TO 5+75, SEE BC STD NO. BC615.01 (NO.5 ON SHEET C-5).
- C-19 18" HDPE, SEE PROFILE ON SHEET C-16.
- C-20 REMOVE EXISTING SLAB BRIDGE AND REPLACE WITH DOUBLE CELL CULVERT SEE DETAILS SHEET C-17.
- C-21 PROPOSED SEPTIC SYSTEM SEE SHEET C-11 AND C-12.
- C-22 REMOVE EXISTING STAIRS AND REPLACE IN KIND, FOR ADDITIONAL INFORMATION SEE SPECIFICATIONS.
- C-23 REPAIR EXISTING FLAGSTONE PATH AT ELE. 304.98.
- C-24 TENT SPACE (TYPICAL).
- C-25 FIRE PIT, SEE SHEET L300- DETAIL 06.
- C-26 REST ROOMS, SEE ARCHITECTURAL PLANS.
- C-27 WASH BASIN, SEE ARCHITECTURAL PLANS.
- C-28 INDIVIDUAL CAMPSITE AND FIRE PIT, SEE SHEET L300- DETAIL 02.
- C-29 REMOVE EXISTING TENT SITE, SEE SHEET C-1.
- C-30 PICNIC TABLE, SEE SHEET L300- DETAIL 08.
- C-31 PROPOSED GATE SEE DETAIL 1 SHEET L-301.

NOTE: THE DRIVEWAY WIDTH SHALL BE A MINIMUM OF 14' WIDE .



OWNER: MAYOR AND CITY COUNCIL
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DEVELOPER /APPLICANT
BALTIMORE CITY RECREATION & PARKS
2600 MADISON AVE BALTIMORE MD 21217
410-396-7948

REVISIONS

1	05/18/2026	ADDENDUM 2

CITY OF BALTIMORE	
DEPARTMENT OF RECREATION AND PARKS 2600 Madison Ave, Baltimore, MD 21217 - 410.396.7948	
PROPOSED CONDITIONS PLAN	
SCALE: AS NOTED	DATE: 02/13/2026
PROJECT NO. ON-CALL #1316	SHEET NO. C-2
DRAWN BY BW	CHECKED BY RLS
DESIGNED BY BW	DATE: 02/13/2026
SHEET: 04 OF 46	BCNR # 11054

BID SET

RRMM ARCHITECTS
3700 KOPPERS ST., STE 300
BALTIMORE, MD 21227
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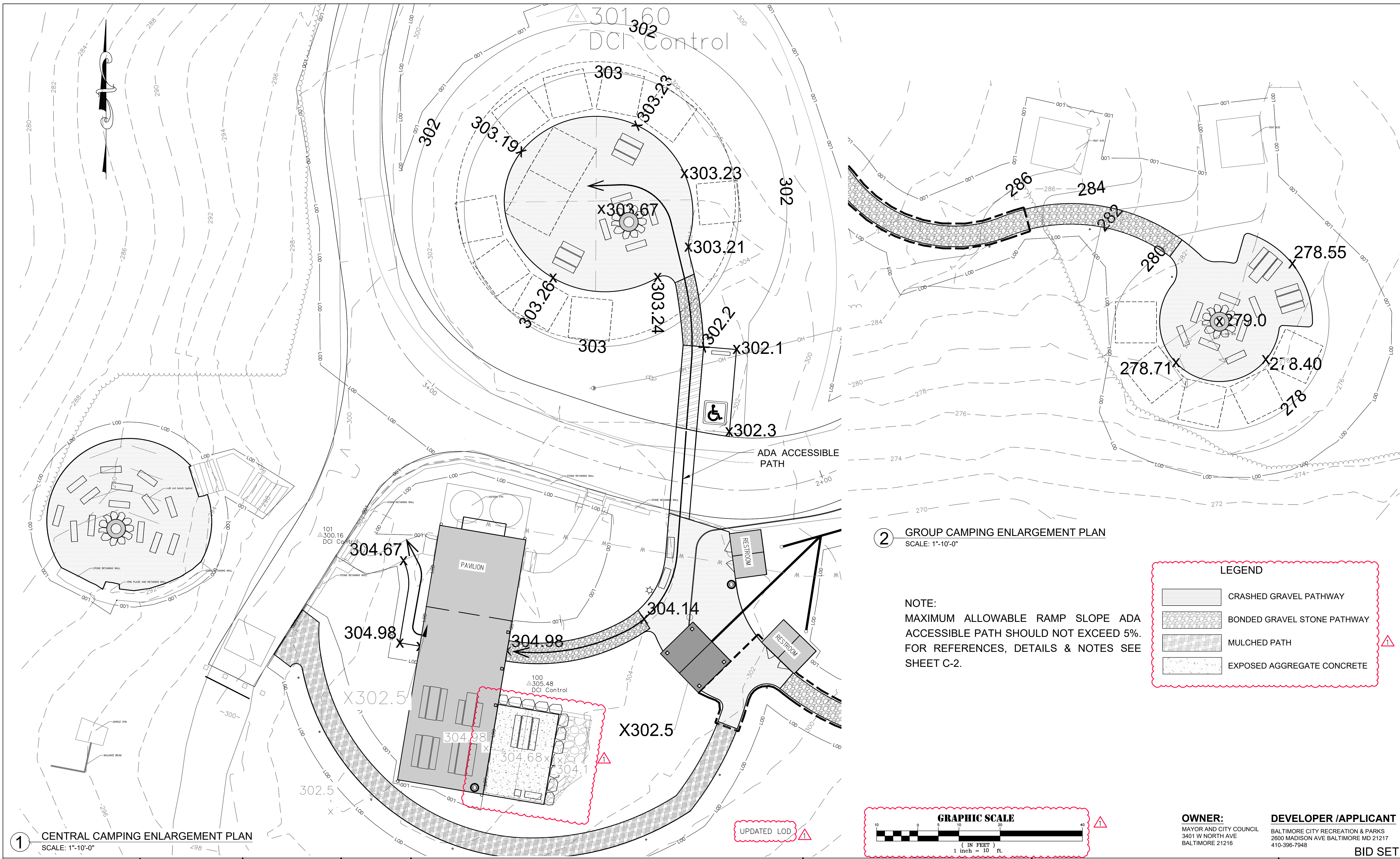
DANIEL CONSULTANTS, INC.
8950 Route 108 E., Suite
229 Columbia, MD, 21045
Phone: 410-995-0090

PROFESSIONAL CERTIFICATION
THIS IS TO CERTIFY THAT TO THE BEST OF MY KNOWLEDGE THAT THIS WORK COMPLIES WITH THE REQUIREMENTS OF THE BALTIMORE CITY BUILDING CODE, AND THAT I HEREBY ASSUME THE RESPONSIBILITY FOR ITS DESIGN AND PERIODIC OBSERVATION OF ITS CONSTRUCTION.
License: 15222 Expires: 01/04/2027



GWYNNS FALLS CAMPGROUND RESTORATION & IMPROVEMENTS

4201 GWYNNS FALLS PARKWAY, BALTIMORE, MD 21216
BLOCK 2878-F, LOT 001, WARD 15, SECTION 03



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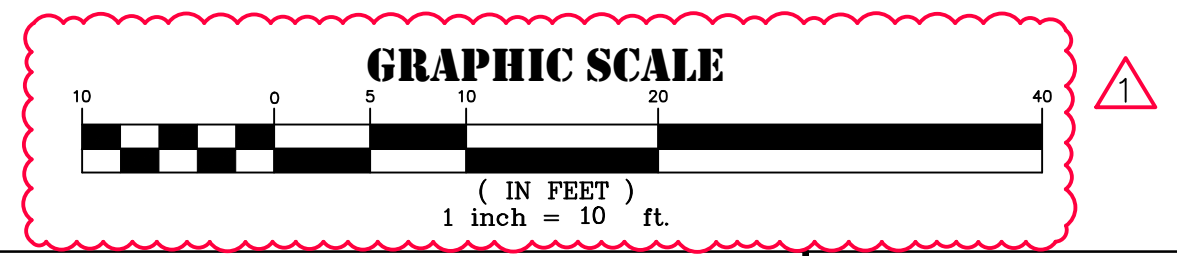
1 CENTRAL CAMPING ENLARGEMENT PLAN
SCALE: 1"=10'-0"

2 GROUP CAMPING ENLARGEMENT PLAN
SCALE: 1"=10'-0"

NOTE:
MAXIMUM ALLOWABLE RAMP SLOPE ADA ACCESSIBLE PATH SHOULD NOT EXCEED 5%. FOR REFERENCES, DETAILS & NOTES SEE SHEET C-2.

LEGEND

- CRASHED GRAVEL PATHWAY
- BONDED GRAVEL STONE PATHWAY
- MULCHED PATH
- EXPOSED AGGREGATE CONCRETE



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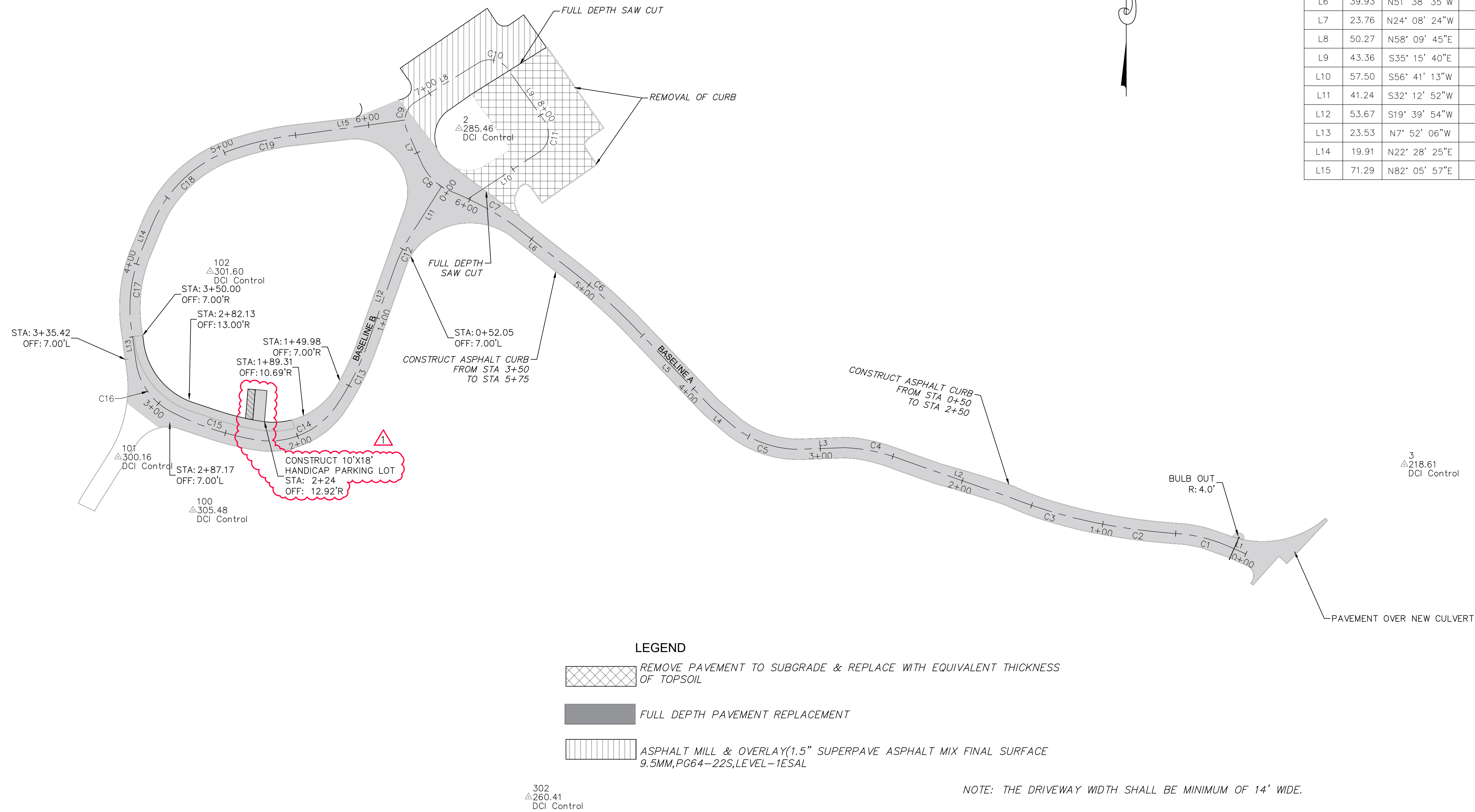
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DEPARTMENT OF RECREATION AND PARKS
2600 Madison Ave, Baltimore, MD 21217 - 410.396.7948

GRADING PLAN

SCALE: AS NOTED DATE: 02/13/2026

DRAWN BY: BW	SHEET NO. C-3
TRACED BY: HP	PROJECT NO. ON-CALL #131G
DESIGNED BY: BW	SHEET: 05 OF 46
CHECKED BY: RLS	BCNR # 11054

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Line Table			
Line #	Length	Direction	ALIGNMENT NAME
L1	13.32	N66° 15' 11"W	Baseline A
L2	76.45	N70° 42' 38"W	Baseline A
L3	28.68	S87° 50' 51"W	Baseline A
L4	18.12	N49° 28' 31"W	Baseline A
L5	80.29	N43° 47' 31"W	Baseline A
L6	39.93	N51° 38' 35"W	Baseline A
L7	23.76	N24° 08' 24"W	Baseline A
L8	50.27	N58° 09' 45"E	Baseline A
L9	43.36	S35° 15' 40"E	Baseline A
L10	57.50	S56° 41' 13"W	Baseline A
L11	41.24	S32° 12' 52"W	Baseline B
L12	53.67	S19° 39' 54"W	Baseline B
L13	23.53	N7° 52' 06"W	Baseline B
L14	19.91	N22° 28' 25"E	Baseline B
L15	71.29	N82° 05' 57"E	Baseline B

Curve Table					
Curve #	Radius	Length	Chord Direction	Delta	ALIGNMENT NAME
C1	108.51	30.86	N74° 42' 00"W	16.30	Baseline A
C2	443.14	62.15	N82° 38' 08"W	8.04	Baseline A
C3	364.54	59.24	N73° 20' 52"W	9.31	Baseline A
C4	121.92	41.45	N77° 56' 40"W	19.48	Baseline A
C5	70.00	52.14	N70° 48' 50"W	42.68	Baseline A
C6	442.58	63.22	N49° 05' 34"W	8.18	Baseline A
C7	214.24	50.40	N62° 05' 05"W	13.48	Baseline A
C8	37.73	27.07	N43° 14' 43"W	41.11	Baseline A
C9	15.00	21.55	N17° 00' 41"E	82.30	Baseline A
C10	15.00	22.67	S78° 32' 58"E	86.58	Baseline A
C11	15.00	24.07	S10° 42' 46"W	91.95	Baseline A
C12	100.00	21.90	S25° 56' 23"W	12.55	Baseline B
C13	179.78	49.13	S26° 25' 08"W	15.66	Baseline B
C14	55.00	62.51	S66° 48' 35"W	65.12	Baseline B
C15	197.35	60.91	N71° 47' 11"W	17.68	Baseline B
C16	45.00	43.26	N35° 24' 23"W	55.08	Baseline B
C17	100.00	52.96	N7° 18' 09"E	30.34	Baseline B
C18	90.00	75.80	N46° 36' 08"E	48.26	Baseline B
C19	209.71	48.79	N77° 23' 46"E	13.33	Baseline B

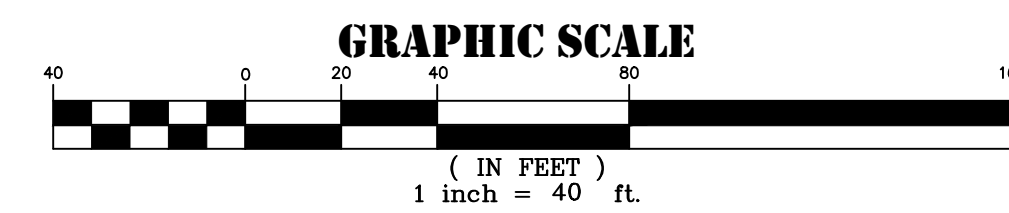
LEGEND

	REMOVE PAVEMENT TO SUBGRADE & REPLACE WITH EQUIVALENT THICKNESS OF TOPSOIL
	FULL DEPTH PAVEMENT REPLACEMENT
	ASPHALT MILL & OVERLAY(1.5" SUPERPAVE ASPHALT MIX FINAL SURFACE 9.5MM,PG64-22S,LEVEL-1ESAL

BENCHMARK
BEARINGS AND COORDINATES AS SHOWN HEREON ARE BASED ON THE BALTIMORE SURVEY CONTROL SYSTEM AS REFERENCED FROM TRAVERSE /CONTROL STATIONS:

CONTROL NO:	NORTHING	EASTING	ELEVATION
3 Δ	4152.4120	-19467.8760	218.61
301 Δ	3993.7650	-20305.6860	284.68
101 Δ	4157.3140	-20341.8450	300.16
102 Δ	4283.5330	-20279.4190	301.60
2 Δ	4380.7400	-20110.2900	285.46
302 Δ	3926.1770	-20063.0140	260.41
300 Δ	3992.6090	-20211.1530	273.29
100 Δ	4121.2260	-20291.10660	305.48

NOTE: THE DRIVEWAY WIDTH SHALL BE MINIMUM OF 14' WIDE.



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BLOCK 2878-F, LOT 001, WARD 15, SECTION 03

REVISIONS

NO.	DATE	DESCRIPTION
1	05/18/2026	ADDENDUM 2

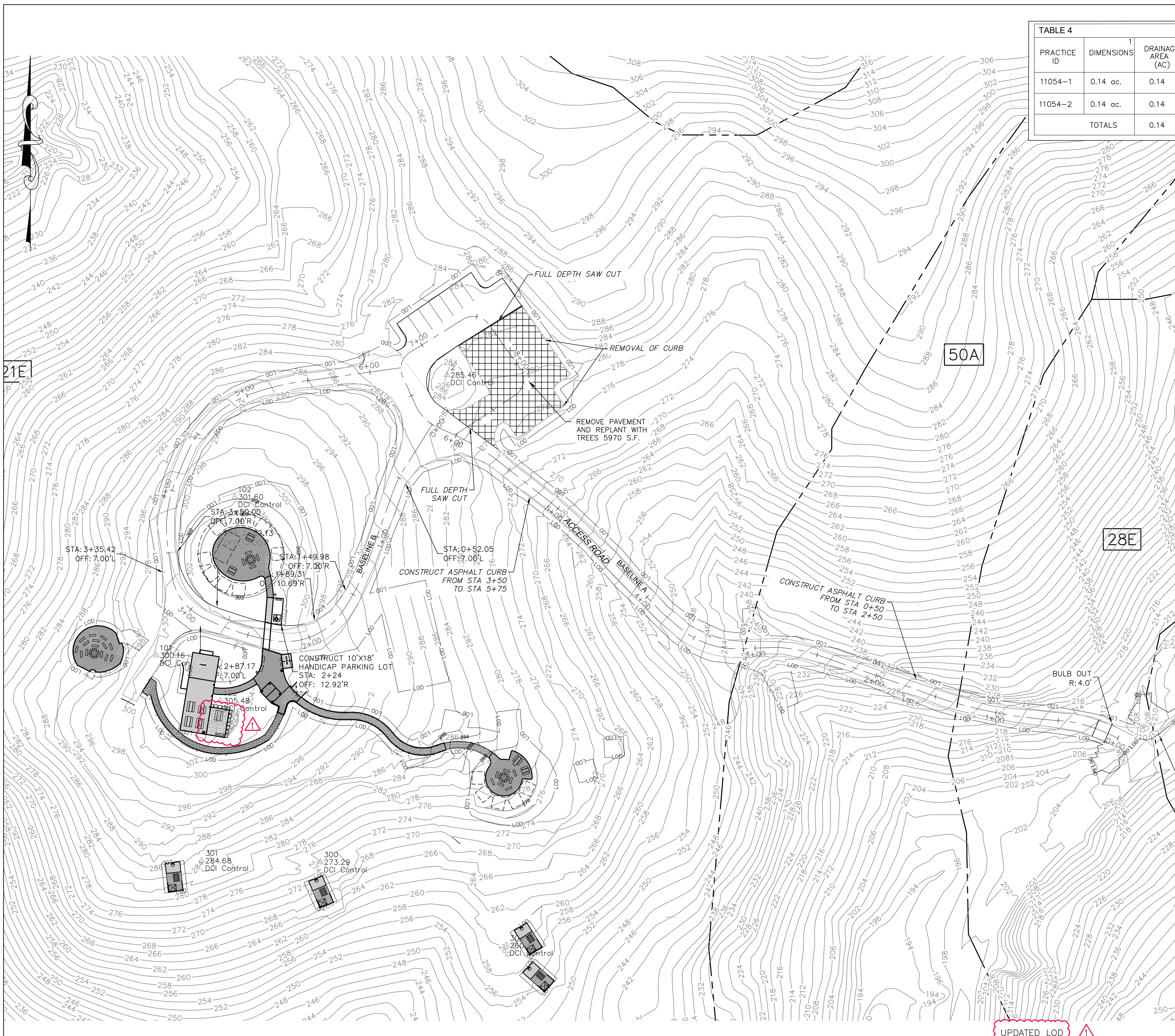
CITY OF BALTIMORE
DEPARTMENT OF RECREATION AND PARKS
2600 Madison Ave, Baltimore, MD 21217 - 410.396.7948

PAVING AND GEOMETRIC STAKEOUT PLAN

SCALE: AS NOTED

DATE: 02/13/2026

DRAWN BY	BW
TRACED BY	HP
DESIGNED BY	BW
CHECKED BY	RLS
PROJECT NO.	ON-CALL #1316
SHEET NO.	C-4
SHEET	06 OF 46
BCNR # 11054	



PRACTICE ID	DIMENSIONS	DRAINAGE AREA (AC)	IMPERVIOUS AREA (AC)	ESDV VOLUME REQUIRED, (cf)	STORAGE VOLUME PROVIDED, ESD, (cf)	TREATMENT VOLUME CREDITED, ESD, (cf)	RECHARGE VOLUME PROVIDED, (cf)	TARGET PE (in)	PE PROVIDED (in)	IS FACILITY USED FOR 10-&100-YEAR QUANTITY CONTROL? (Y/N)	NOTES
11054-1	0.14 ac.	0.14	0.14	462	462	462	462	0.91	0.91	N	URBAN SOIL RESTORATION OF REMOVED IMPERVIOUS SURFACES, LEVEL 1 (15')
11054-2	0.14 ac.	0.14	0.00	142	142	142	142	0.28	0.28	N	URBAN TREE CANOPY
TOTALS		0.14	0.14	604	604	604	604	-	-	-	

NOTES:
 PE (EiAR) VALUES ARE DERIVED FROM ACCOUNTING FOR STORMWATER WASTELoad ALLOCATIONS AND IMPERVIOUS ACRES TREATED: GUIDANCE FOR NPDES STORMWATER PERMITS, DATED 12/21, BY THE MARYLAND DEPARTMENT OF ENVIRONMENT. REFER TO TABLE 1 PE=0.91 FOR IMPERVIOUSNESS REMOVAL TO 15' OR PE=0.28 FOR URBAN TREE PLANTING ON TURF.
 ESDV REQUIRED BASED ON IMPERVIOUS AREA 0.10 AC, A=1.23 AC. PERCENT IMPERVIOUS 8.1 % SO Rev=0.123 AND PE=1.0 (B SOIL).
 $ESD_v = (P_e * R_v * A) / 12$
 $I = IMPERVIOUS AREA / DRAINAGE AREA$
 $P_e = ESD_v * 12 / R_v * A$
 $R_v = 0.05 + 0.009 * I A$
 $Re_v = (S * R_v * A) / 12$
 S = SOIL SPECIFIC RECHARGE FACTOR 0.26 B SOIL

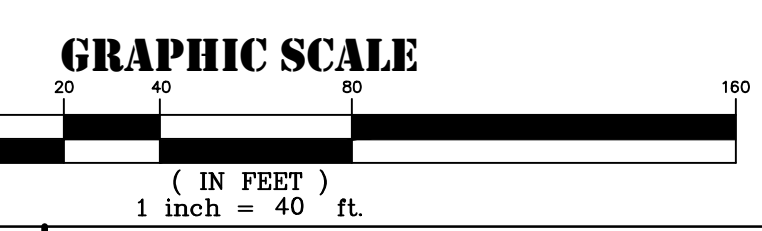
REQUIREMENT	BALTIMORE CITY VOLUME REQUIRED (CF)	VOLUME PROVIDED (CF)	EXISTING DISCHARGE (CFS)	PROPOSED DISCHARGE (CFS)	NOTES
POI 1 Q _w (POI 1)	N/A	N/A	87.87	87.87	NO INCREASE IN Q _w ANTICIPATED
POI 1 Q ₁₀₀ (POI 1)	N/A	N/A	213.66	213.66	NO INCREASE IN Q ₁₀₀ ANTICIPATED
POI 2 Q _w (POI 2)	N/A	N/A	1.15	1.15	NO INCREASE IN Q _w ANTICIPATED
POI 2 Q ₁₀₀ (POI 2)	N/A	N/A	2.73	2.73	NO INCREASE IN Q ₁₀₀ ANTICIPATED
POI 3 Q _w (POI 3)	N/A	N/A	0.76	0.76	NO INCREASE IN Q _w ANTICIPATED
POI 3 Q ₁₀₀ (POI 3)	N/A	N/A	1.69	1.69	NO INCREASE IN Q ₁₀₀ ANTICIPATED
POI 4 Q _w (POI 4)	N/A	N/A	3.70	3.70	NO INCREASE IN Q _w ANTICIPATED
POI 4 Q ₁₀₀ (POI 4)	N/A	N/A	10.45	10.45	NO INCREASE IN Q ₁₀₀ ANTICIPATED

	REQ. (cf)	PRO. (cf)	NOTES
ESDv	549.90	604	
Rev	143	604	

	SF	AC
A TOTAL LIMIT OF DISTURBANCE (LOD) ²	81040.2	1.86
B LIMIT OF DISTURBANCE AREA EXCLUDED FROM SSA ³	30056.4	0.69
C STORMWATER STUDY AREA (SSA) = (A - B) ⁴	53578.8	1.23
D EX. IMP. AREA TREATED BY EXISTING WATER QUALITY FACILITY IMPACTED BY WORK	0	0
E EXISTING IMPERVIOUS AREA WITHIN SSA	435.6	0.01
F PROPOSED IMPERVIOUS AREA WITHIN SSA	3920	0.09
G NEW IMPERVIOUS AREA = (F - E) IF REDEVELOPMENT, ELSE = F	3920	0.09
H REDEVELOPMENT IMPERVIOUS AREA = {0.5x(E-D)} IF REDEVELOPMENT, ELSE = 0	435.6	0.01
I TOTAL IMPERVIOUS AREA TO TREAT {D + G + H}	4355.6	0.10
J TOTAL IMPERVIOUS AREA TREATED BY SWM	5970	0.14
K VARIANCE/WAIVER - FEE-IN-LIEU PAID FOR UNTREATED IMPERVIOUS AREA	0	0
M TOTAL IMPERVIOUS AREA ACCOUNTED (J + K)	5970	0.14

WATERSHED NAME: GWYNN'S FALLS

NOTES:
 1. ROUND ACRES TO NO MORE THAN 2 PLACES AFTER THE DECIMAL POINT.
 2. LOD AREA COVERS ALL EARTH DISTURBANCE ACTIVITIES.
 3. INCLUDES AREAS RETURNED TO EXISTING GROUND COVER ASSOCIATED WITH UTILITY INSTALLATION ETC. SUBJECT TO ARTICLE 7 DIVISION II, 23-2(1) QUALITATIVE WAIVER. EXCLUDE MAINTENANCE AREA 0.55 AND ADDITIONAL IMPERVIOUS REMOVAL 0.14 AC.
 4. SSA IS THE AREA USED IN COMPUTING THE SWM REQUIREMENT. IT IS TYPICALLY SAME AS THE LOD, HOWEVER MAY BE REDUCED FROM THE LOD WHERE PORTIONS OF THE LOD ARE SUBJECT TO A WAIVER OF SWM REQUIREMENTS SUCH AS UTILITY CONNECTIONS OR TEMPORARY STOCKPILE AREAS.



UPDATED LOD

RRMM ARCHITECTS
 3700 KOPPERS ST., STE 300
 BALTIMORE, MD 21227
 P. 410-234-8444
 WWW.RRMM.COM

DC
 DANIEL CONSULTANTS, INC.
 8950 Route 108 E., Suite
 229 Columbia, MD, 21045
 Phone: 410-995-0090

PROFESSIONAL CERTIFICATION
 THIS IS TO CERTIFY THAT TO THE BEST OF MY KNOWLEDGE THAT THIS WORK COMPLIES WITH THE REQUIREMENTS OF THE BALTIMORE CITY BUILDING CODE, AND THAT I HEREBY ASSUME THE RESPONSIBILITY FOR ITS DESIGN AND PERIODIC OBSERVATION OF ITS CONSTRUCTION.
 License: 15222 Expires: 01/04/2027



GWYNN'S FALLS CAMPGROUND RESTORATION & IMPROVEMENTS
 4201 GWYNN'S FALLS PARKWAY, BALTIMORE, MD 21216
 BLOCK 2878-F, LOT 001, WARD 15, SECTION 03

NO.	DATE	DESCRIPTION
1	05/18/2026	ADDENDUM 2

CITY OF BALTIMORE
 DEPARTMENT OF RECREATION AND PARKS
 2600 Madison Ave, Baltimore, MD 21217 - 410.396.7948

SWM PROPOSED CONDITIONS PLAN

SCALE: AS NOTED DATE: 02/13/2026

OWNER:
 MAYOR AND CITY COUNCIL
 3401 W NORTH AVE
 BALTIMORE 21216

DEVELOPER / APPLICANT
 DEPARTMENT OF RECREATION & PARKS
 2600 MADISON AVE BALTIMORE MD 21217
 410-396-7948

BID SET

DRAWN BY: BW
 TRACED BY: HP
 DESIGNED BY: BW
 CHECKED BY: RLS

PROJECT NO. ON-CALL #131G SHEET NO. C-6
 SHEET: 08 OF 46

SEQUENCE OF CONSTRUCTION IMPERVIOUS URBAN TO FOREST

- SUBMIT A WRITTEN NOTIFICATION TO: THE DEPARTMENT OF PUBLIC WORKS, OFFICE OF COMPLIANCE AND LABORATORIES, PLANS AND INSPECTIONS SECTION, 3001 DRUID PARK DRIVE, ROOM 228, BALTIMORE, MD 21215, PHONE NUMBER, 410-396-0732, FAX 410-523-9047, DPW.ESCSPECTIONS@BALTIMORECITY.GOV, AT LEAST 72 HOURS PRIOR TO START OF CONSTRUCTION STATING:
 - REQUEST OF A PRE-CONSTRUCTION MEETING
 - WHEN THE CONTRACTOR INTENDS TO BEGIN CONSTRUCTION
 - WHEN THE CONTRACTOR INTENDS TO INSTALL STORMWATER MANAGEMENT FACILITIES.
 - SOURCE OF BORROW MATERIAL
 - LOCATION OF DISPOSAL AREA OF SITE MATERIALS
- CALL "MISS UTILITY" AT 1-800-257-7777 72 HOURS BEFORE COMMENCING WORK
- REFER TO ADDITIONAL EROSION AND SEDIMENT CONTROL NOTES ON GENERAL NOTES SHEET.
- FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN THREE (3) CALENDAR DAYS TO ALL SLOPES, DITCHES, PERIMETER SLOPES, AND ALL SLOPES GREATER THAN 3:1, AND 1 (ONE) DAY TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.
- CLEAR AND GRUB (COB GREEN BOOK SPECIFICATION 31 11 00 AND 31 12 00) ONLY THOSE AREAS NECESSARY FOR THE INSTALLATION OF TREE PROTECTION FENCING. PLACE ALL TREE PROTECTION FENCING AS SHOWN ON THE PLANS, WITHIN THE LIMITS OF WORK. CONTACT THE DEPARTMENT OF RECREATION AND PARKS FOR APPROVAL OF TREE PROTECTION MEASURES.
- ANY TREES THAT ARE TO REMAIN THAT ARE DAMAGED DURING THE CLEARING OPERATION MUST BE REPAIRED OR REMOVED AND REPLACED BY THE CONTRACTOR IN AN APPROVED MANNER BY AN MDLITE/ISA CERTIFIED ARBORIST AS SOON AS FINAL CLEARING HAS BEEN COMPLETED.
- ALL WORK NEAR TREE PROTECTION AREAS SHALL BE DONE IN SUCH A MANNER AS TO MINIMIZE DAMAGE TO TREES, SHRUBS, GROUND COVER, SOIL AND ROOT SYSTEMS. NO WORK SHOULD BE UNDERTAKEN WITHIN TREE PROTECTION AREAS. ACTIVITIES PROHIBITED WITHIN THE TREE PROTECTION AREAS INCLUDE BUT ARE NOT LIMITED TO:
 - OPERATING OR PARKING CONSTRUCTION EQUIPMENT
 - STORAGE OF CONSTRUCTION MATERIAL OR DEBRIS
 - STOCKPILING OF SOIL OR OTHER MATERIALS
 - ALTERATION OF GRADES IN ADJACENT AREAS WHICH WILL CAUSE DRAINAGE TO FLOW INTO, OR TO COLLECT IN PROTECTED AREAS.
- CLEAR AND GRUB ONLY THOSE AREAS FOR THE INSTALLATION OF EROSION AND SEDIMENT CONTROL PERIMETER CONTROLS AND ORANGE CONSTRUCTION FENCE.
- INSTALL ORANGE CONSTRUCTION FENCE, SILT FENCE ON PAVEMENT AND SILT FENCE AS SHOWN ON PLANS. ALL AREAS DISTURBED BY THESE ACTIVITIES SHALL BE STABILIZED BY THE END OF THE WORK DAY.
- INSTALL EROSION AND SEDIMENT PROTECTION DEVICES AS NOTED ON PLAN SHEET.
- REFER TO DEMOLITION NOTES ON THIS SHEET.
- SO LONG AS THE IMPERVIOUS COVER REMAINS INTACT BENEATH THE PROPOSED STOCKPILE AREA, ALL EXCAVATED MATERIAL CAN BE TEMPORARILY STOCKPILED IN THIS DESIGNATED AREA, ONCE THE PAVEMENT BENEATH THIS AREA IS DEMOLISHED, THE TEMPORARY STOCKPILE AREA SHOULD BE REMOVED AND NO MATERIALS SHALL BE STOCKPILED ON THE SITE. ALL MATERIAL SHOULD BE HAULED FROM THE SITE AND DISPOSED OF PROPERLY. REFERENCE COB GREEN BOOK SPECIFICATION 31 14 13.24 FOR GUIDANCE ON SALVAGING TOPSOIL.
- REMOVE IMPERVIOUS SURFACES TO LIMITS SHOWN ON THE PLAN. ANY REMAINING PAVEMENT EDGES SHOULD BE NEATLY SAW CUT. FULL PAVEMENT DEPTHS AND ALL UNDERLYING GRAVEL AND STONE ARE TO BE REMOVED AND HAULED FROM SITE. CONTRACTOR SHALL EXERCISE EXTREME CAUTION TO AVOID DAMAGE TO EXISTING UTILITIES. REMOVE PAVEMENT TO A DEPTH OF AT LEAST 15".
- RESTORE EXISTING GRADE. USE FURNISHED TOPSOIL AND COMPOST MIXTURE SPECIFIED IN THE SEQUENCE OF SOIL AMENDMENT ON THIS SHEET. CONTRACTOR SHALL LEAVE ALL EXISTING MANHOLES, VALVES, AND ACCESS BOXES EXPOSED WITH FINAL GRADE MATCHING EXISTING GRADE AROUND DEVICE.
- AMEND SOILS AS REQUIRED AT EACH PLANTING SITE. SEE ADDITIONAL AMENDMENT NOTES THIS SHEET.
- REFER TO PLANTING NOTES ON LANDSCAPE PLANS SHEET L400.
- PLANT TREES PER LANDSCAPE PLANS SHEET L202.
- STAKE AND MULCH TREES ON THE DAY OF PLANTING. ALL STAKES, WIRE AND FENCING SHALL BE REMOVED JUST PRIOR TO FINAL INSPECTION.
- PLANTS SHALL BE WATERED TO THE POINT OF OVERFLOW OR SATURATION TWICE WITHIN 48 HOURS OF PLANTING. EACH TREE NEEDS 10 GALLONS OF WATER PER TREE, TWICE A WEEK FOR TWO YEARS. AFTER PLANTING IS FINISHED, ALL DISTURBED AREAS SHALL BE PERMANENTLY SEEDED AND WATERED ACCORDING TO CITY'S EROSION AND SEDIMENT CONTROL MANUAL (ART. 7, 31-3), MOST CURRENT EDITION. USE A SEEDING RATE OF 100 LBS/ACRE WHEN SEEDING GREATER THAN 30 FEET FROM CONCRETE.
- WITH WRITTEN APPROVAL OF THE SEDIMENT AND EROSION CONTROL INSPECTOR, REMOVE REMAINING PROTECTION AND EROSION AND SEDIMENT CONTROL DEVICES STABILIZE ALL AREAS DISTURBED BY THESE ACTIVITIES.

SEQUENCE OF SOIL AMENDMENT AND LANDSCAPING

- FOLLOWING PAVEMENT DEMOLITION AND REMOVAL, THE UNDERLYING SOILS SHALL BE AMENDED WITH COMPOST, THEN BACKFILLED TO THE EXISTING GRADE WITH A FURNISHED TOPSOIL/COMPOST MIXTURE. SEE IMPERVIOUS REMOVAL DETAIL.
- FOLLOWING PAVEMENT AND SUBBASE REMOVAL, 2 INCHES OF COMPOST SHOULD BE SPREAD OVER THE SITE IN THE PROPOSED PERMANENT SEEDING AREAS, USING A WALK BEHIND ROTO-TILLER, THE COMPOST SHOULD BE INCORPORATED INTO THE UNDERLYING SOILS TO A DEPTH OF 4-6 INCHES.
- FOLLOWING SOIL AMENDMENT, A HOMOGENEOUS TOPSOIL/COMPOST MIX CONSISTING OF 80% TOPSOIL, 20% COMPOST AND A 20-16-12 FERTILIZER MIXTURE SHALL BE PLACED ON TOP OF THE ROTO-TILLED SOILS AREAS TO THE FINAL GRADE SHOWN ON THE PLANS. THE MIX SHOULD BE INSTALLED IN 4-6 INCH LIFTS AND WATERED IN PLACE FOLLOWING EACH LIFT TO PROMOTE SETTLEMENT. RAKE SOILS AS NEEDED TO LEVEL OUT. NO VEHICULAR TRAFFIC SHALL BE PERMITTED ON TOP OF THE PLACED SOILS. THE CONTRACTOR SHALL TAKE CARE NOT TO COMPACT THE UNDERLYING AMENDED SOILS OR NEWLY PLACED TOPSOIL AREAS.
- FURNISHED TOPSOIL MAY BE PLACED WITHIN 2 FEET OF AN EXISTING PAVEMENT EDGE AND COMPACTED TO PROVIDE STABILITY, AS NEEDED. MATERIAL SHOULD BE COMPACTED USING A HAND TAMP OR SMALL PLATE COMPACTOR. 2-4 INCHES OF UNCOMPACTED TOPSOIL SHALL BE PLACED OVER THE COMPACTED AREA. RAKE TOPSOIL TO FINAL GRADE.
- THE EXISTING SURFACE ELEVATIONS IN AND AROUND ALL TREES SHALL BE MAINTAINED. GRADING WITHIN A 5 FOOT RADIUS OF ALL TREES SHOULD BE AVOIDED TO THE EXTENT POSSIBLE. FURTHER GRADING WITHIN THE DRIP LINE OF ALL TREES SHOULD BE MINIMIZED.
- A MULCH RING SHALL BE PLACED AT A 5 FOOT RADIUS AROUND ALL TREES. MULCH SHALL NOT BE PLACED WITHIN 6 INCHES OF THE BASE OF THE TREE. MULCH SHALL BE APPLIED AT A UNIFORM DEPTH OF 3 INCHES THICK AND SHALL BE DISTRIBUTED AS TO CREATE A SMOOTH LEVEL COVER.
- SITE SHOULD BE HAND RAKED FOR FINAL GRADING PRIOR TO SEEDING.
- FOLLOWING FINAL GRADING, THE SITE SHOULD BE PERMANENTLY SEEDED AND WATERED ACCORDING TO CITY'S EROSION AND SEDIMENT CONTROL MANUAL (ART. 7, 31-3), MOST CURRENT EDITION.

DEMOLITION NOTES

- DEMOLITION ITEMS ARE TO INCLUDE ALL WORK REQUIRED TO REMOVE ITEM FROM SITE COMPLETELY. EXISTING IMPERVIOUS COVER AND ALL UNDERLYING GRAVEL AND STONE ARE TO BE REMOVED AND HAULED FROM THE SITE.
- NO ITEMS ARE TO BE BURNED OR BURIED ON THE SITE.
- THE SOILS BENEATH THE REMOVED IMPERVIOUS AREA SHALL BE AMENDED USING SOIL COMPOST AMENDMENTS. 2 INCHES OF COMPOST SHALL BE INCORPORATED TO A DEPTH OF 4 TO 6 INCHES USING A ROTO-TILLER. THE COMPOST AMENDMENTS SHALL MEET THE SPECIFICATIONS ON THIS SHEET.
- ALL DEMOLITION WORK AT SITE MUST BE CONDUCTED UNDER SUPERVISION OF A LICENSED ARBORIST.
- INSTALL TREE PROTECTION FENCE AS SHOWN ON THE PLANS.
- IN ORDER TO PROTECT THE EXISTING TREES, ALL IMPERVIOUS MATERIAL AND UNDERLYING SUB-BASE WITHIN 5 FEET OF TREE PROTECTION FENCE AND AREAS ON PLAN DESIGNATED AS HAND REMOVAL AREAS SHALL BE REMOVED BY HAND, UNLESS OTHERWISE DIRECTED BY THE ON-SITE ARBORIST.
- IMPERVIOUS AREA WITHIN 5 FEET OF THE EDGE OF THE PAVEMENT, SHOWN AS HATCHED IN THE PLANS, SHALL BE DEMOLISHED AND REMOVED BY HAND EQUIPMENT ONLY.
- IN THE REMAINING IMPERVIOUS REMOVAL AREAS, THE PAVEMENT MAY BE BROKEN UP USING HEAVY EQUIPMENT, BUT MATERIAL SHALL ONLY BE REMOVED BY HAND. ONCE PAVEMENT IS BROKEN, EQUIPMENT SHALL NOT PASS OVER ANY AREAS OF BROKEN PAVEMENT.
- EQUIPMENT SHALL BE KEPT AS FAR AWAY FROM THE EXISTING SITE TREES AS POSSIBLE.
- ONCE PAVEMENT IS REMOVED, THERE SHALL BE NO HEAVY EQUIPMENT TRAFFIC OVER THE EXPOSED AREA. THE ONLY TRAFFIC OVER EXPOSED DEMOLITION AREAS SHALL BE HAND-OPERATED OR FOOT TRAFFIC.
- IF REQUIRED, HEAVY EQUIPMENT CAN TRAVEL ALONG THE SITE USING THE ADJACENT ROADWAY. HOWEVER, NO EQUIPMENT OR MATERIAL SHALL BE STORED WITHIN THE RIGHT-OF-WAY.
- EQUIPMENT SHOULD NOT INTERFERE WITH OVERHEAD CANOPY.
- RESTORE DISTURBED AREA'S OUTSIDE OF DESIGNATED IMPERVIOUS REMOVAL AND TREE PLANTING AREAS TO EXISTING CONDITIONS INCLUDING CURB, SIDEWALKS AND STREET PAVEMENT.
- FOR ALL PAVEMENT REMOVAL AREAS, NEATLY SAW CUT ALL EDGES.
- PREPARE SOIL AND SEED ALL LAWN AREAS DISTURBED BY CONTRACTORS. VEHICULAR MOVEMENT OR STORAGE IN ACCORDANCE WITH SPECIFICATIONS DUE TO INCIDENTAL ACTIVITIES NOT SHOWN ON THE DRAWINGS BUT ASSOCIATED WITH WORK.
- INSTALL TREE PROTECTION FENCE AS SHOWN ON THE PLANS. MINIMIZE EQUIPMENT ACTIVITY WITHIN THE DRIPLINE OF EXISTING TREES THERE SHALL BE NO STORAGE OF MATERIALS OR EQUIPMENT PERMITTED WITHIN THE FENCED AREA. MAINTAIN TREE PROTECTION FENCE UNTIL DIRECTED BY THE ENGINEER TO REMOVE.
- ANY SOLID WASTE INCLUDING CONSTRUCTION, DEMOLITION AND LAND CLEARING DEBRIS, GENERATED FROM THE SUBJECT PROJECT, MUST BE PROPERLY DISPOSED OF AT A PERMITTED SOLID WASTE ACCEPTANCE FACILITY OR RECYCLED IF POSSIBLE. CONTACT THE SOLID WASTE PROGRAM AT (410) 537-3315 FOR ADDITIONAL INFORMATION REGARDING SOLID WASTE ACTIVITIES, AND CONTACT RESOURCE MANAGEMENT PROGRAM AT (410) 537-3314 FOR ADDITIONAL INFORMATION REGARDING RECYCLING ACTIVITIES.

AS-BUILT DATA FOR NON-STRUCTURAL PRACTICES	11054-1		11054-2	
	DESIGN	AS-BUILT	DESIGN	AS-BUILT
IMPERVIOUS AREA REMOVED (AC)	0.14	-	-	-
NUMBER OF TREES PLANTED	-	-	17	-

AFFORESTATION SUMMARY TABLE				
AREA TO BE PLANTED	AC	11054-2		TOTAL
		DESIGN	AS-BUILT	
8' TREES	EA	9	9	
2.5" CALIBER TREES	EA	4	4	
1" CALIBER TREES	EA	4	4	

C:\Users\daniel\Documents\LIBRARY - Documents\ALL STAFF\PROJECTS\Survey\21-232-01 Gwynns Falls Camp Site\05-CAD\00-Working Files\Sheets\SW-N_Gwynns Falls.dwg

MAINTENANCE AND LIABILITY	STORMWATER MANAGEMENT
MAINTENANCE OF THE STORMWATER MANAGEMENT FACILITY AND APPURTENANT DRAINAGE STRUCTURES SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER. THE PROPERTY OWNER SHALL ALSO BE FULLY LIABLE FOR ALL DAMAGES OR INJURIES THAT MAY BE SUSTAINED BY ANY PERSON OR PROPERTY AS A RESULT OF ANY FAILURE OR MALFUNCTION OF THE STORMWATER MANAGEMENT FACILITY AND APPURTENANCES.	
Mayor & City Council of Baltimore REC & PARKS OWNER/DEVELOPER SIGNATURE	2600 MADISON AVE. BALTIMORE, MD 21217 ADDRESS 410-215-1705 PHONE NUMBER 05/12/2026 DATE

DEVELOPER'S /OWNER'S CERTIFICATION	STORMWATER MANAGEMENT
I/WE CERTIFY THAT ALL PROPOSED WORK SHOWN ON THESE CONSTRUCTION DRAWINGS AND ON THE APPROVED SEDIMENT CONTROL DRAWINGS WILL BE ACCOMPLISHED PURSUANT TO THESE PLANS. I/WE ALSO UNDERSTAND THAT IT IS MY/OUR RESPONSIBILITY TO HAVE THE CONSTRUCTION SUPERVISED AND CERTIFIED INCLUDING THE SUBMITTAL OF "AS-BUILT" PLANS WITHIN THIRTY (30) DAYS OF COMPLETION, BY A REGISTERED PROFESSIONAL ENGINEER.	
Mayor & City Council of Baltimore REC & PARKS OWNER/DEVELOPER SIGNATURE	2600 MADISON AV. BALTIMORE, MD 21217 ADDRESS (410) 396-7948 PHONE NUMBER 05/12/2026 DATE

AS-BUILT CERTIFICATION			
I HEREBY CERTIFY THAT THE FACILITY SHOWN ON THIS PLAN WAS CONSTRUCTED AS SHOWN ON THE "AS-BUILT" PLANS AND MEETS THE APPROVED PLANS AND SPECIFICATIONS.			
PRINT NAME	SIGNATURE	PHONE NUMBER	
ADDRESS	DATE		

ENGINEER'S CERTIFICATION			
I DO HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED UPON PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS AND SPECIFICATIONS OF THE BALTIMORE CITY OFFICE OF COMPLIANCE AND RESEARCH.			
RICHARD SOBBOTT PRINT NAME Signature	8950 ROUTE 108 EAST SUITE 229 COLUMBIA, MD ADDRESS 01/17/2025 DATE	(410)300-6530 PHONE NUMBER	

OWNER:	DEVELOPER /APPLICANT
MAYOR AND CITY COUNCIL 3401 W NORTH AVE BALTIMORE 21216	DEPARTMENT OF RECREATION & PARKS 2600 MADISON AVE BALTIMORE MD 21217 410-396-7948

RRMM ARCHITECTS
3700 KOPPERS ST., STE 300
BALTIMORE, MD 21227
P: 410-234-8444
WWW.RRMM.COM

DC
DANIEL CONSULTANTS, INC.
8950 Route 108 E., Suite
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License: 15222 Expires: 01/04/2027



GWYNNNS FALLS CAMPGROUND RESTORATION & IMPROVEMENTS
4201 GWYNNNS FALLS PARKWAY, BALTIMORE, MD 21216
BLOCK 2878-F, LOT 001, WARD 15, SECTION 03

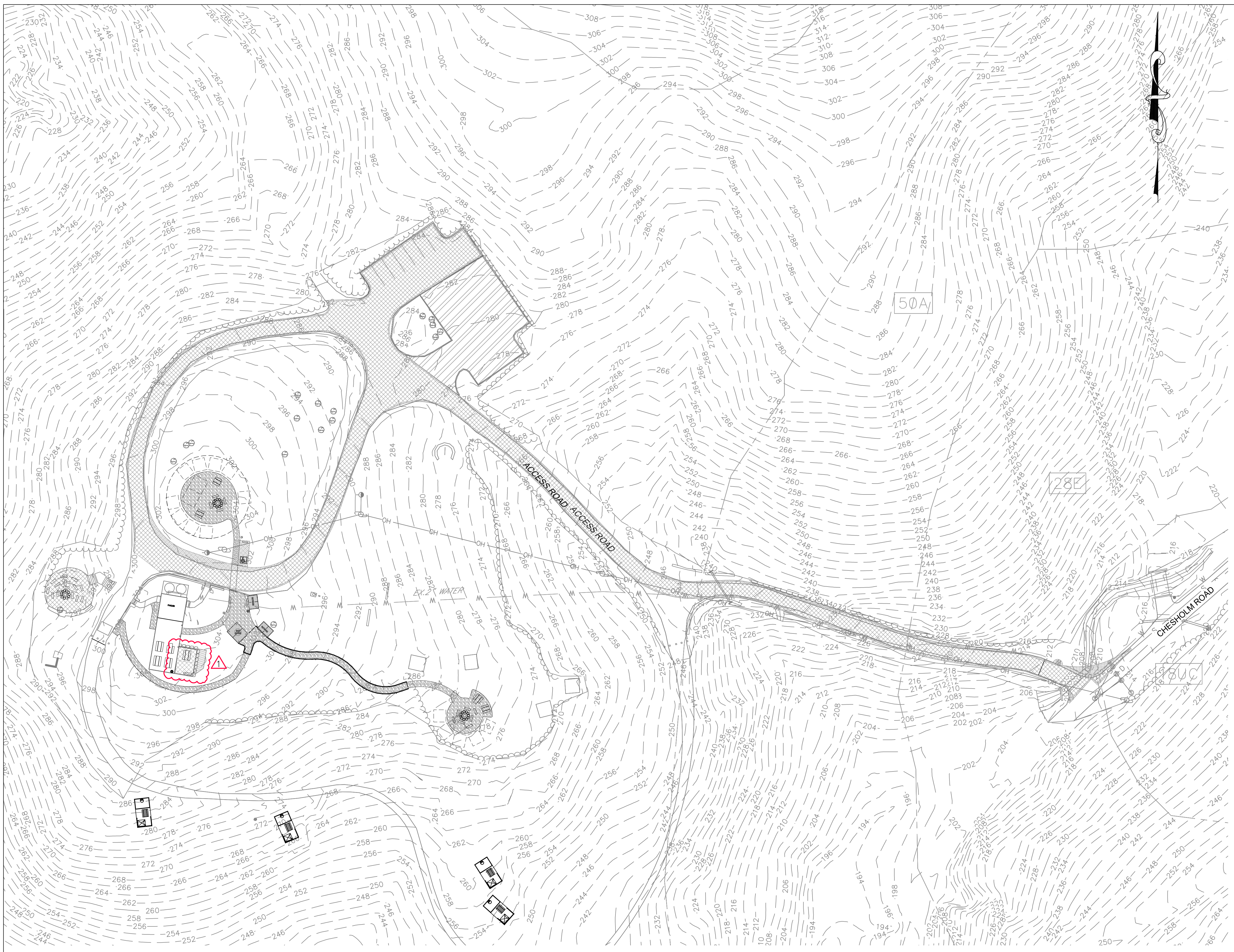
REVISIONS		
1	05/18/2026	ADDENDUM 2

CITY OF BALTIMORE
DEPARTMENT OF RECREATION AND PARKS
2600 Madison Ave. Baltimore, MD 21217 - 410.396.7948

SEQUENCE OF CONSTRUCTION, PLANTING NOTES & AS-BUILTS

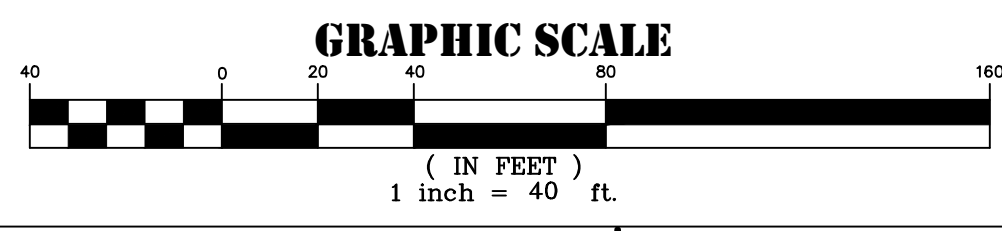
SCALE: AS NOTED DATE: 02/13/2026

DRAWN BY	BW
TRACED BY	HP
DESIGNED BY	BW
CHECKED BY	RLS
PROJECT NO.	SHEET NO.
ON-CALL #131G	C-7
SHEET: 09 OF 46	



SOILS LEGEND		
SYMBOL	NAME/DESCRIPTION	SOIL GROUP
21E	MANOR LOAM, 15 TO 50% SLOPES	B
50A	HATBORO-CODORUS COMPLEX	B/D

LEGEND		
	NAME/DESCRIPTION	AREA(AC)
	EXISTING IMPERVIOUS AREA REMOVED	0.14
	NEW IMPERVIOUS AREA	0.09
	MAINTENANCE	0.52
	PERVIOUS SURFACE	0.15
	REDEVELOPMENT	0.01



OWNER:
MAYOR AND CITY COUNCIL
3401 W NORTH AVE
BALTIMORE 21216

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GWYNNS FALLS CAMPGROUND RESTORATION & IMPROVEMENTS

4201 GWYNNS FALLS PARKWAY, BALTIMORE, MD 21216
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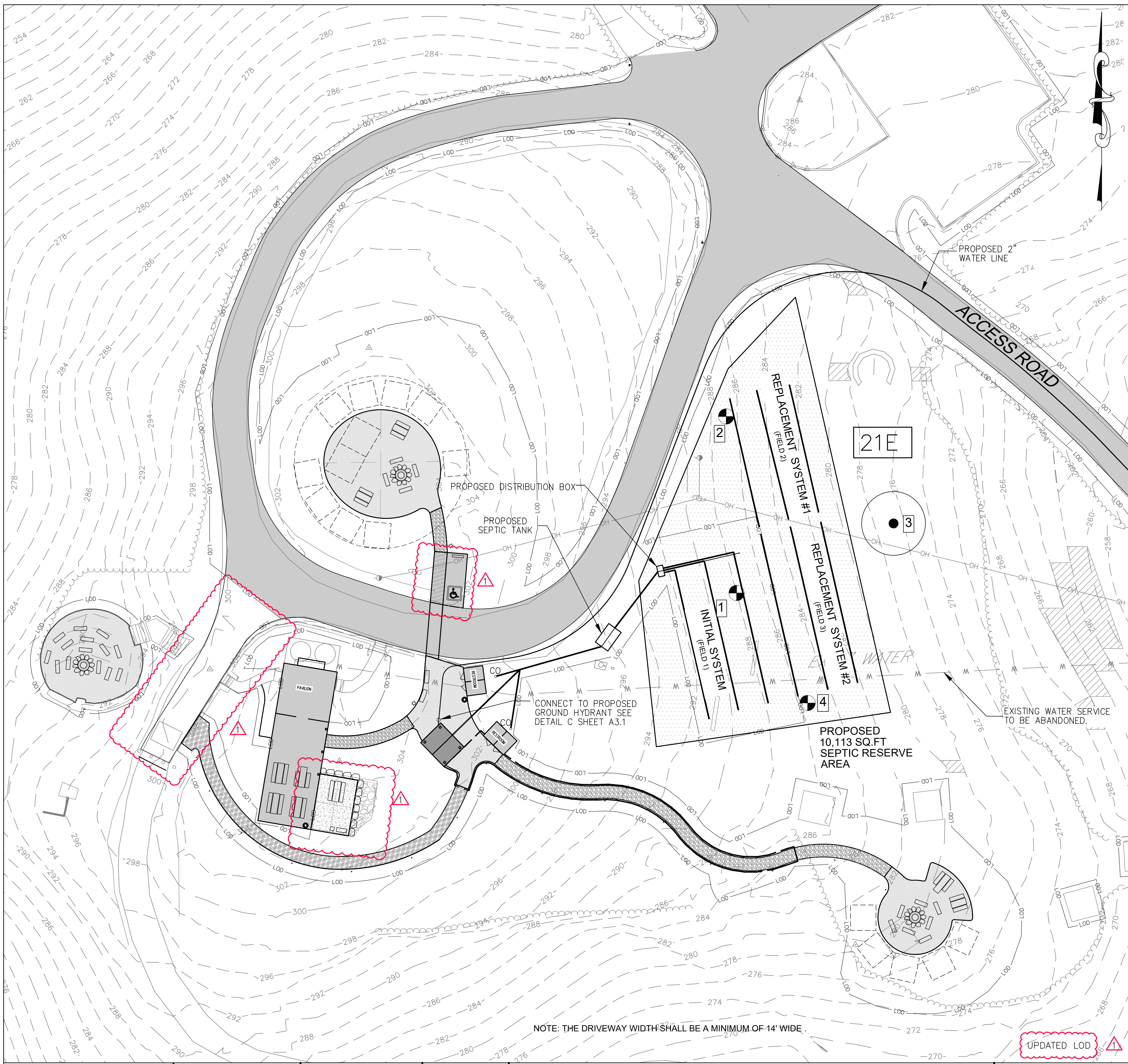
REVISIONS		
1	05/18/2026	ADDENDUM 2

CITY OF BALTIMORE
DEPARTMENT OF RECREATION AND PARKS
2600 Madison Ave, Baltimore, MD 21217 - 410.396.7948

STORMWATER WATER QUALITY MAP

SCALE: AS NOTED DATE: 02/13/2026

DRAWN BY: BW	PROJECT NO. ON-CALL #131G	SHEET NO. C-8
TRACED BY: HP		
DESIGNED BY: BW		
CHECKED BY: RLS		
SHEET: 10 OF 46	BCNR # 11054	



- 1. SWIS TYPE: TRENCH W /GRAVITY DISTRIBUTION
- DESIGN FLOW: 600 GPD = (15 GPD/CAMPER/TOILET) x 40 CAMPERS
- 3. SOIL TYPE: 21E MANOR LOAM
- 4. HYDRAULIC LOADING RATES INFILTRATION: 1.2 GPD /SQ. FT. (FIELD 1 PERK TEST PT-1)
1.2 GPD /SQ. FT. (FIELD 2 PERK TEST PT-2)
1.2 GPD /SQ. FT. (FIELD 3 PERK TEST PT-4)
BY COMAR 26.04.02.05.K(3)
- LINEAR LOADING RATE: EQUALS TOTAL WIDTH OF ABSORPTIVE SOIL X LOADING RATE
3.6 GPD /LF = 1.2 X 3 (FIELD 1)
3.6 GPD /LF = 1.2 X 3 (FIELD 2)
3.6 GPD /LF = 1.2 X 3 (FIELD 3)
- 5. DRAIN FIELD TYPE: 3.0' WIDE TRENCHES, 4.0' DEEP
4" I.D. GRAVITY LATERALS
FLOW CURRENT: SINGLE ZONE, DEMAND GRAVITY
W/3 60.0' LENGTH LATERALS (FIELD 1)
FUTURE: SINGLE ZONE, DEMAND GRAVITY
W/3 60.0' LENGTH LATERALS (FIELD 2) AND
W/3 60.0' LENGTH LATERALS (FIELD 3)
- TOTAL LENGTH / NUMBER OF TRENCHES: 180.0'/3 (FIELD 1) 180.0'/3 (FIELD 2) 180.0'/3 (FIELD 3)
TOTAL VOLUME OF EFFLUENT ABSORBED: 180x3.6 GPD/LF = 648 GALLONS (SAME FOR ALL THREE FIELDS)
TRENCH DEPTH: 4.0' (FIELD 1) 4.0' (FIELD 2) 4.0' (FIELD 3)
WEIGHTED AVERAGE DEPTH BELOW - DISTRIBUTION PIPE: 2.0' (FIELD 1) 2.0' (FIELD 2) 2.0' (FIELD 3)
NOMINAL TRENCH WIDTH: 3.0'
TOTAL WIDTH OF ABSORPTIVE SOIL (FT): 3.0' (FIELD 1) 3.0' (FIELD 2) 3.0' (FIELD 3)
SURFACE GROUND SLOPE: 15% MAX ALONG CONTOUR
ORIENTATION: 9.0'/12.0' (FIELD 1) 9.0'/12.0' (FIELD 2) 9.0'/12.0' (FIELD 3)
SIDEWALL-TO-SIDEWALL SPACING/ CENTER TO CENTER SPACING
- 6. BOTTOM TRENCH: 4.0' ABOVE BOTTOM OR WATER TABLE

PERC TEST RESULTS

TEST NO.	SOIL TYPE	BOTTOM OF HOLE	PERCOLATION RATE	COMMENTS	DATE
1	21 E	11' > 50% Rock	1" in 4:47 Min. at 4'	Sandy Loam Starts at 42"	6/4/2024
2	21 E	12' Limit of Excavation	1" in 2:05 Min. at 4'	Sandy Loam Starts at 44"	6/4/2024
3	21 E	9' > 50% Rock	Failed Pre-Perk at 4'	Sandy Loam Starts at 46"	6/4/2024
4	21 E	8' > 50% Rock	1" in 2:05 min at 2'	Sandy Loam Starts at 18"	6/4/2024

SOIL TYPE

TYPE	MAP UNIT NAME
21E	MANOR LOAM, 15 TO 50 PERCENT SLOPES

GENERAL NOTES:

1. CURRENT TITLE REFERENCE OWNER: MAYOR & CITY COUNCIL DEED REFERENCE: LIBER 99999, FOLIO 09999 DATE: GRANTOR:
2. THE TOPOGRAPHY SHOWN HEREON WAS TAKEN FROM THE SURVEY PERFORMED BY DANIEL CONSULTANTS, INC. IN JANUARY 2022 AND SUPPLEMENTED BY GIS.
3. THE SUBJECT PROPERTY IS NEITHER HISTORIC NOR WITHIN A HISTORIC DISTRICT
4. THERE ARE NO KNOWN UNDERGROUND FUEL STORAGE TANKS ON THE SUBJECT PROPERTY.
5. THE SUBJECT PROPERTY IS NOT LOCATED IN THE CHESAPEAKE BAY CRITICAL AREA.
6. THE SEPTIC RESERVE AREA IS MORE THAN 200' AWAY FROM THE 100 YEAR FLOOD PLAIN.
7. THE SEPTIC RESERVE AREA IS MORE THAN 200' AWAY FROM THE PROPERTY LINE.
8. THE ZONING DISTRICT OF THE SUBJECT PROPERTY IS OPEN-SPACE("OS").
9. THIS SEPTIC RESERVE FIELD IS DESIGNED FOR 20 OVER NIGHT CAMPERS WITHOUT ANY BATHING FACILITY AND ONLY FOR TOILET USE.
10. ASSUMING AVERAGE PER PERSON WATER USE TO BE 15 GALLONS PER DAY, (BASED ON MDE GUIDANCE FOR 15 GPD PER PERSON INCLUDING TOILET. THE AVERAGE DAILY LOAD IS 600 GALLONS.
11. THERE ARE NO KNOWN WELLS, WELL AREAS, OSDS COMPONENTS (SEPTIC TANKS, SEEPAGE PITS, TRENCHES ETC.) WITHIN 200' OF PROPERTY LINE.
12. THERE ARE NO KNOWN SEWAGE DISPOSAL AREAS, AND USTs WITHIN 200 FT. OF PROPERTY LINE.

NOTE:

A PERCOLATION TEST IS ONLY ONE OF THE CRITERIA USED IN CONSIDERING A LOT FOR INSTALLATION OF SEPTIC SYSTEM. ADDITIONAL TESTING CAN BE REQUIRED AND MAY BE SUBJECT TO SCHEDULING DURING THE WET WEATHER PERIOD. THE ENTIRE LOT IS EVALUATED WHEN APPLICATION FOR A SEPTIC PERMIT IS MADE. PERCOLATION TEST METHODOLOGY, ADJOINING WELLS AND SEPTIC SYSTEMS, HISTORY OF FAILING SEPTIC SYSTEMS AND WELLS, DESIGN, SOIL AND GEOLOGICAL CONDITIONS, AND TOPOGRAPHY IN THE IMMEDIATE AREA ARE THEN USED TO DETERMINE IF THE LOT IS SUITABLE FOR THE UNDERGROUND DISPOSAL OF SEWAGE.

LEGEND

- CONTOURS
- SUCCESSFUL SOIL TEST SITES
- SLOPE GREATER THAN 25% WITHIN THE 50 FT. RADIUS OF SEPTIC RESERVE AREA
- PROPOSED CRUSHED GRAVEL PATHWAY
- FULL DEPTH PAVEMENT REPLACEMENT
- FAILED SOIL TEST SITE

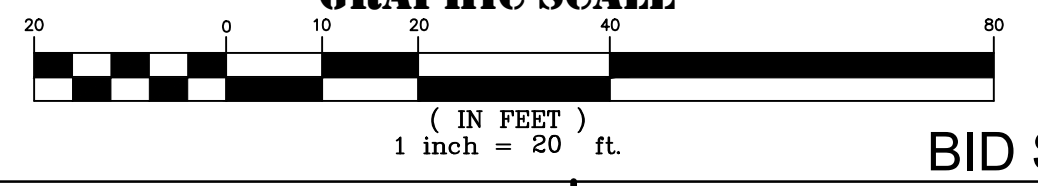
OWNER:

MAYOR AND CITY COUNCIL
3401 W NORTH AVE
BALTIMORE 21216

DEVELOPER /APPLICANT

BALTIMORE CITY RECREATION & PARKS
2800 MADISON AVE BALTIMORE MD 21217
410-396-7948

GRAPHIC SCALE



BID SET

NOTE: THE DRIVEWAY WIDTH SHALL BE A MINIMUM OF 14' WIDE.

UPDATED LOD

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RRMM ARCHITECTS
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DANIEL CONSULTANTS, INC.
8950 Route 108 E., Suite
229 Columbia, MD, 21045
Phone: 410-995-0090

PROFESSIONAL CERTIFICATION
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License: 15222 Expires: 01/04/2027

GWYNNS FALLS CAMPGROUND RESTORATION & IMPROVEMENTS

4201 GWYNNS FALLS PARKWAY, BALTIMORE, MD 21216
BLOCK 2878-F, LOT 001, WARD 15, SECTION 03

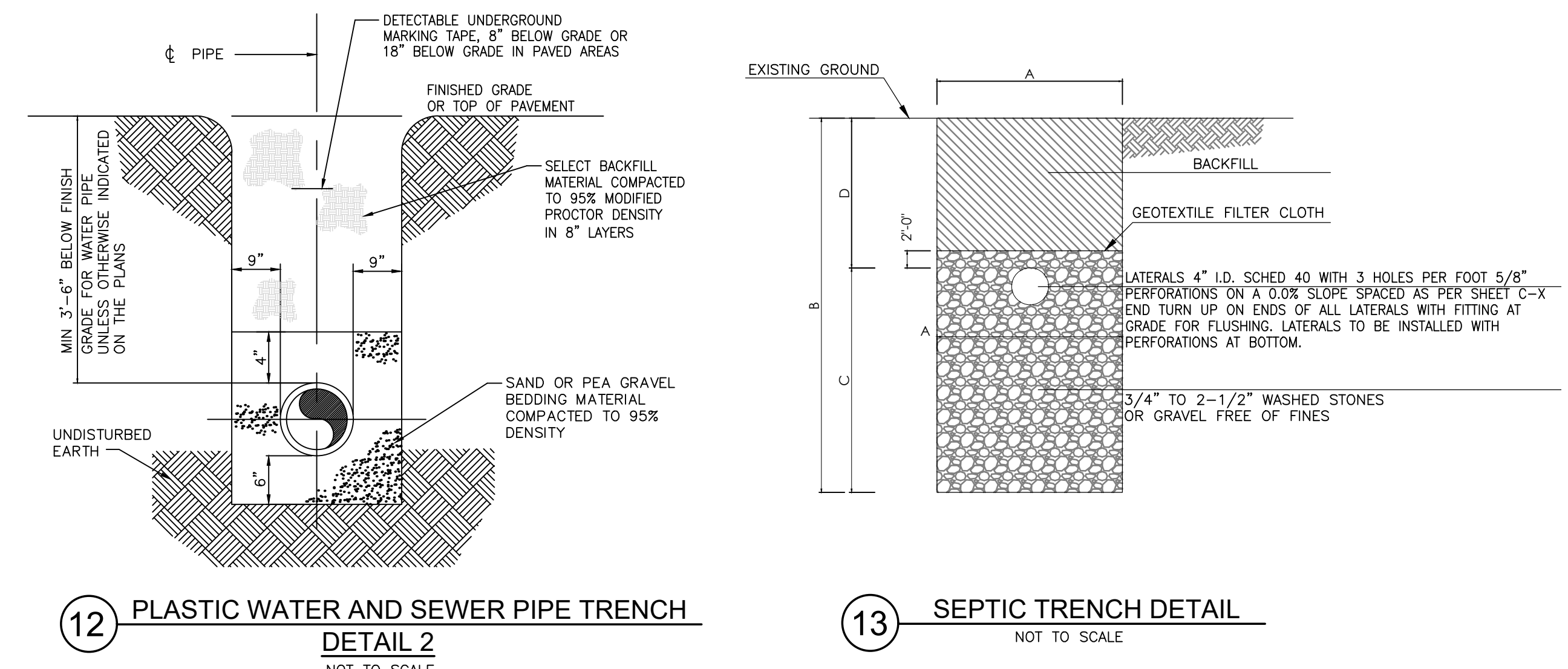
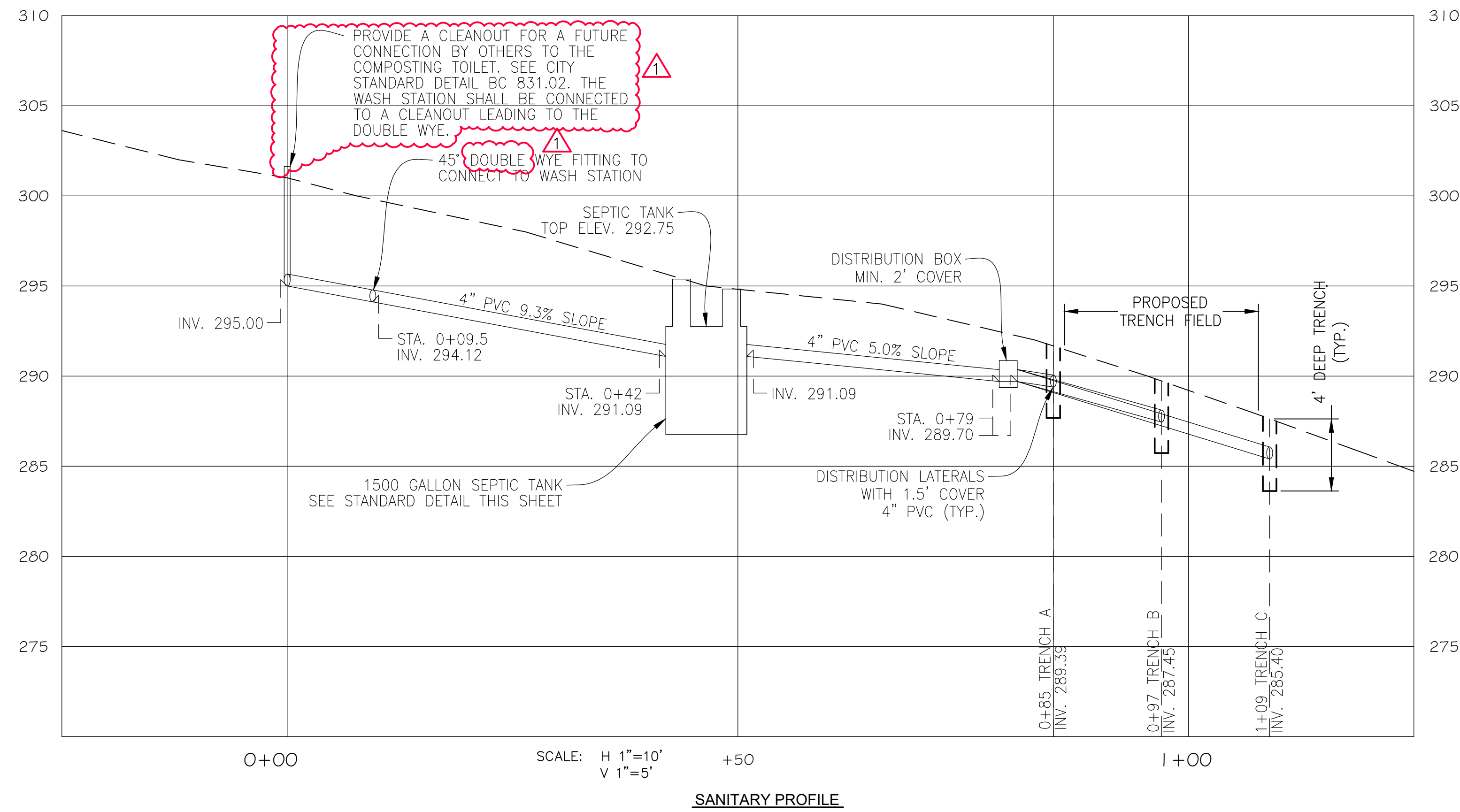
REVISIONS		
1	05/18/2026	ADDENDUM 2

CITY OF BALTIMORE
DEPARTMENT OF RECREATION AND PARKS
2600 Madison Ave, Baltimore, MD 21217 - 410.396.7948

ON-SITE SANITARY PLAN

SCALE: AS NOTED DATE: 02/13/2026

DRAWN BY: BW	SHEET NO. C-11
TRACED BY: HP	PROJECT NO. ON-CALL #1316
DESIGNED BY: BW	SHEET: 13 OF 46
CHECKED BY: RLS	BCNR # 11054



PROPOSED FIELD 1

FIELD	TRENCH	A	B	C	D
1	A	3	4	2.5	1.5
	B	3	4	2.5	1.5
	C	3	4	2.5	1.5

FIELD 2

FIELD	TRENCH	A	B	C	D
2	A	3	4	2.5	1.5
	B	3	4	2.5	1.5
	C	3	4	2.5	1.5

FUTURE FIELDS

FIELD 3

FIELD	TRENCH	A	B	C	D
2	A	3	4	2.5	1.5
	B	3	4	2.5	1.5
	C	3	4	2.5	1.5

Current Sanitary Flow

Building	No. of Campers	Rate (gpd)	Maximum Sanitary Flow (gpd)
Pavilion	25	20	500

Based on MDE guidelines for 15 gpd per person including toilet plus 5 gpd for wash basin.

Trench Design

Test Pit No.	Field No.	Depth (ft)	Bottom Width (ft)	Depth below distribution pipe (ft)	Weighted Avg depth below distrib. pipe (ft)	Total Width of Absorptive Soil (ft)	Perk Time (min)	Loading Rate (g/sf/day)	Daily Sewage Flow Rate (gpd)	Design Flow=1.0xFlow Rate (gpd)	Req. Length=(Design Flow)/(loading rate*width of absorptive soil) in ft	Length Provided (ft)	Trench Spacing=(2xUseable Vert. Depth) or 9 feet if Shallow in ft
PT-1	1	4.0	3.0	N/A	2.5	3.0	4.47	1.20	500	500	139	180	9.0
PT-2	2	4.0	3.0	N/A	2.5	3.0	2.05	1.20	500	500	139	180	9.0
PT-4	3	4.0	3.0	N/A	2.5	3.0	2.06	1.20	500	500	139	180	9.0

Trenches less than 5 feet deep must be 3' wide at the bottom and have no useable vertical depth.
Trenches at least 5 feet deep shall be 1.5' wide at the bottom and have a useable depth equal to the depth minus 1.5'.
Loading rate by comar 26.04.02.05.k(3), which is half the actual rate.

A. PRECAST GRAVITY CONCRETE SEPTIC TANK COMPONENTS

ITEM NUMBER	ITEM DESCRIPTION	QUANTITY
1.	PRECAST CONCRETE 2 COMPARTMENT 1500 GALLON ONE PIECE MONOLITHIC SEPTIC TANK	1
2.	4" DIAMETER INLET STRUCTURE	1
3.	4" DIAMETER OUTLET STRUCTURE	1
4.	4" DIAMETER BAFFLES STRUCTURE	1
5.	PRECAST CONCRETE RISER, 24" INSIDE DIAMETER	2
6.	KAR-N-SEAL BOOTS INLET OUTLET BAFFLE	1 1 1
7.	STAINLESS STEEL 1/4" - 20 X 1" PAN HEAD DRILLED SPANNER TAMPER PROOF BOLTS	6

B. PIPING AND VALVE COMPONENTS

ITEM NUMBER	ITEM DESCRIPTION	QUANTITY
8.	4 - INCH DIAMETER SCHEDULE 40 PVC PIPE	LENGTH AS REQUIRED
9.	METALLIC PLASTIC MARKER TAPE	AS REQUIRED

C. MISCELLANEOUS COMPONENTS

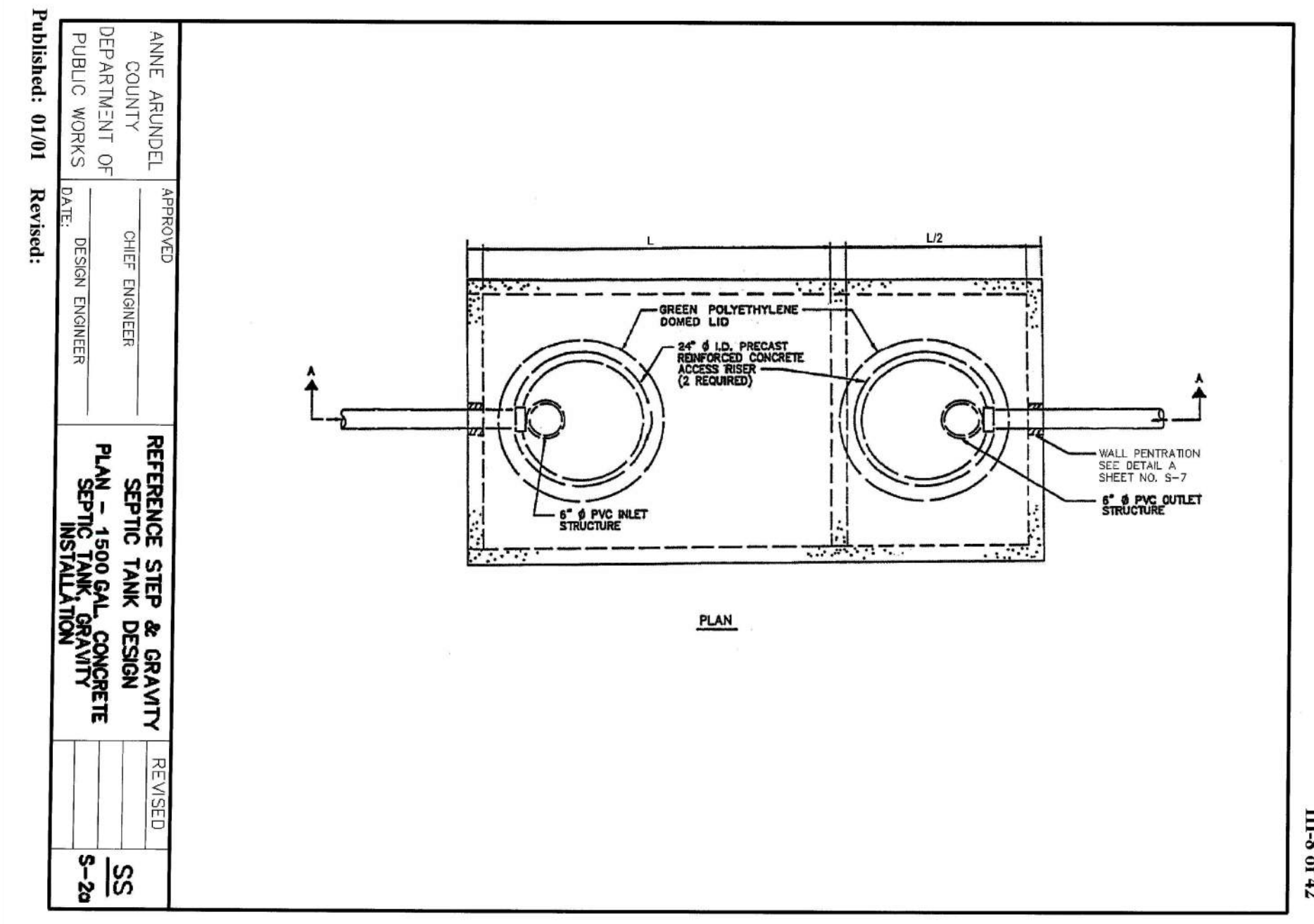
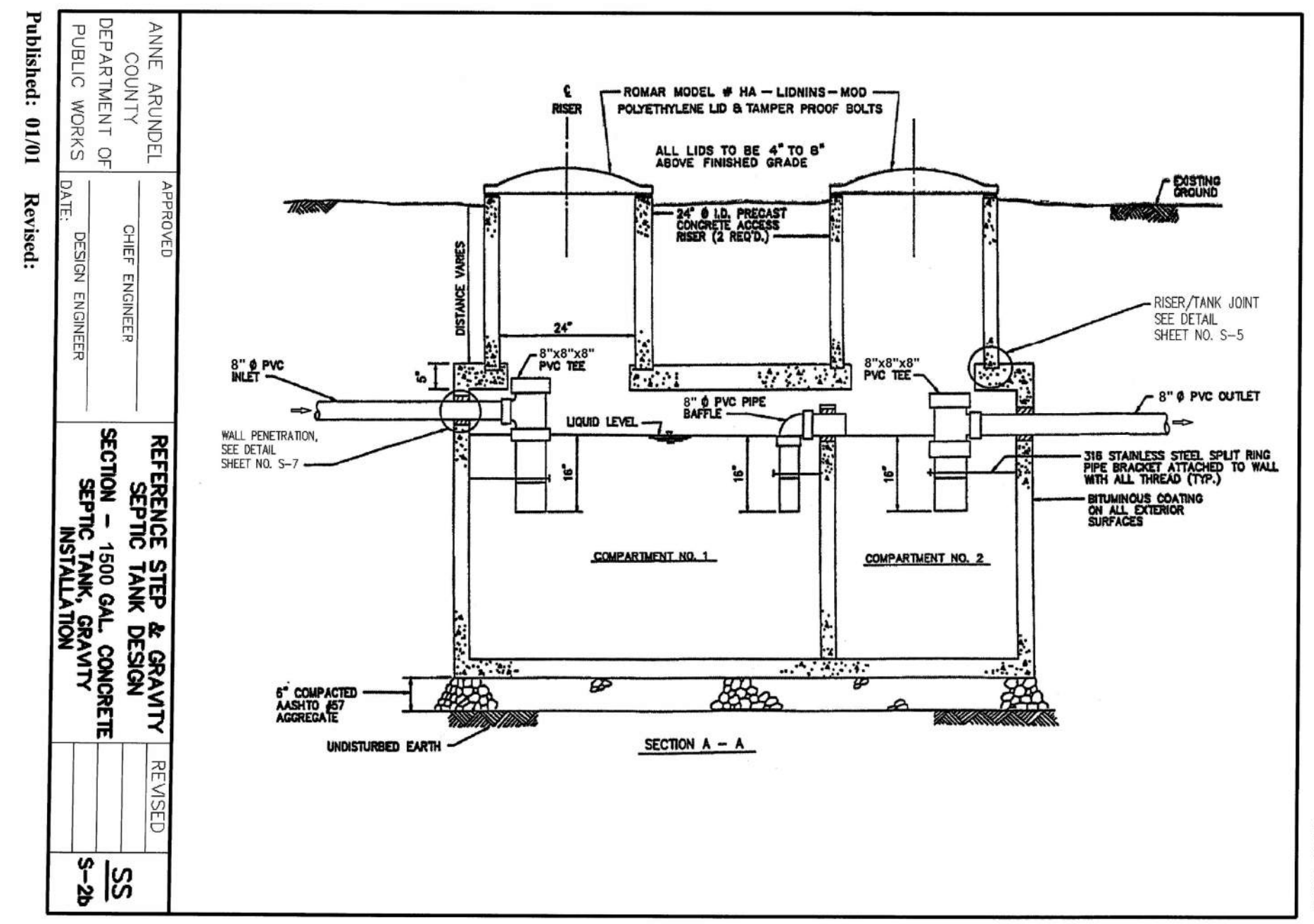
ITEM NUMBER	ITEM DESCRIPTION	QUANTITY
10.	RUBBER BUTYL COMPRESSION SEAL ITEM NO. 10 IS MANUFACTURED AND DISTRIBUTED BY: PRESS SEAL GASKET CORP., CONCRETE PRODUCTS SUPPLY CO., P.O. BOX 10482, FORT WAYNE, INDIANA 46852 1(800) 348-7325.	AS REQUIRED
11.	NON SHRINK GROUT ITEM NO. 11 IS MANUFACTURED AND DISTRIBUTED BY NATIONAL PERMACRETE CO., INC., P.O. BOX 886, DEVON, PA 19333.	AS REQUIRED
12.	COAL TAR EPOXY ITEM NO. 12 IS MANUFACTURED BY: TNEMEC CO., INC., AND DISTRIBUTED BY: C. DISTLER CO., INC., 302 W. GARY ST., RICHMOND, VA 23220 BALTIMORE METRO (301) 467-2435.	AS REQUIRED
13.	CAUTION LABEL FOR RISER COVER "CAUTION: HAZARDOUS ATMOSPHERE DO NOT ENTER" ALL TANKS ITEM NO. 13 IS DISTRIBUTED BY: LAB SAFETY SUPPLY, INC., P.O. BOX 1368, JACKSONVILLE, WI 1(800) 356-2501.	1

SEPTIC TANK INSTALLATION NOTES

- THE TANK SHALL BE LOCATED SO THAT THE FOLLOWING MINIMUM CONDITIONS ARE MET:
A. GRAVITY TANKS - FALL THROUGH THE TANK IS 3 INCHES. MINIMUM COVER SHALL BE 2' MAXIMUM 5' BELOW FINISH GRADE TO TOP OF PIPE.
- EXCAVATE FOR NEW SEPTIC TANK TO UNDISTURBED EARTH. PROVIDE DEWATERING SYSTEM SO THAT EXCAVATION REMAINS DRY.
- INSTALL 6" MINIMUM LEVELING BED OF ASSHTO #57 AGGREGATE.
- TANK SHALL BE INSTALLED LEVEL AND AT AN ELEVATION SUCH THAT THE RISER TOPS SHALL BE 4 TO 8 INCHES ABOVE SURROUNDING GRADE. A WORKING TOLERANCE OF 3/16 INCHES PER FOOT OUT OF LEVEL WILL BE ALLOWED.
- BACKFILL SHALL BE PLACED AROUND THE TANK IN ACCORDANCE WITH AASHTO TO PROVIDE UNIFORM SUPPORT. BACKFILL SHALL BE COMPACTED IN 8 INCH LIFTS TO 95 PERCENT COMPACTION.
- INSTALL BACKFILL TO THE INVERT OF THE INLET AND OUTLET PIPES.
- COMPLETE BACKFILL OPERATIONS AND FILL EXCAVATION TO GRADE. ADJUST SEPTIC TANK RISERS TO GRADE AS SHOWN ON THE DRAWINGS.
- THE FINISH GRADE ELEVATION IN THE VICINITY OF THE RISER AND TANK EXTENSION SHALL BE 4 TO 8 INCHES ABOVE SURROUNDING GRADE.
- THE PRECAST CONCRETE SEPTIC TANK SHALL BE CERTIFIED BY A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF MARYLAND.
- THE PRECAST CONCRETE SEPTIC TANKS SHALL BE VACUUM TESTED FOR LEAKS FOLLOWING ASSEMBLY AND THE CONNECTIONS OF ALL PIPE AND CONDUITS. FOLLOWING THE PLUGGING OF ALL PIPES AND SEALING OF ALL OTHER ENTRANCES AS SPECIFIED, THE STRUCTURES SHALL BE TESTED BY DRAWING A VACUUM OF FOUR INCHES OF MERCURY. SUITABLE PLUGS AND EQUIPMENT MUST BE SUPPLIED BY THE CONTRACTOR FOR THE PURPOSES OF THE TEST. AN ACCEPTABLE TEST SHALL BE ONE IN WHICH THE VACUUM LOSS FOLLOWING EVACUATION IS ZERO OVER A FIVE MINUTE PERIOD.
- METALLIC DETECTION TAPE SHALL BE INSTALLED IN ALL PIPE TRENCHES AT A DEPTH OF 1 FOOT BELOW GRADE.

MINIMUM TANK SIZE CALCULATION

FUTURE TOILETS: 25 CAMPERS @ 15 GPD = 375 GPD
WASH BASIN: 25 CAMPERS @ 5 GPD = 125 GPD
TOTAL = 500 GPD
TANK SIZE = DAILY USE x 1.5 BY COMAR 26.04.02.05.F(2) = 750 (USE 1500 GAL. TANK SIZE)



14 STEP & GRAVITY SEPTIC TANK DESIGN
NOT TO SCALE

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4201 GWYNNS FALLS PARKWAY, BALTIMORE, MD 21216
BLOCK 2878-F, LOT 001, WARD 15, SECTION 03

REVISIONS

1	05/18/2026	ADDENDUM 2
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CITY OF BALTIMORE
DEPARTMENT OF RECREATION AND PARKS
2600 Madison Ave, Baltimore, MD 21217 - 410.396.7948

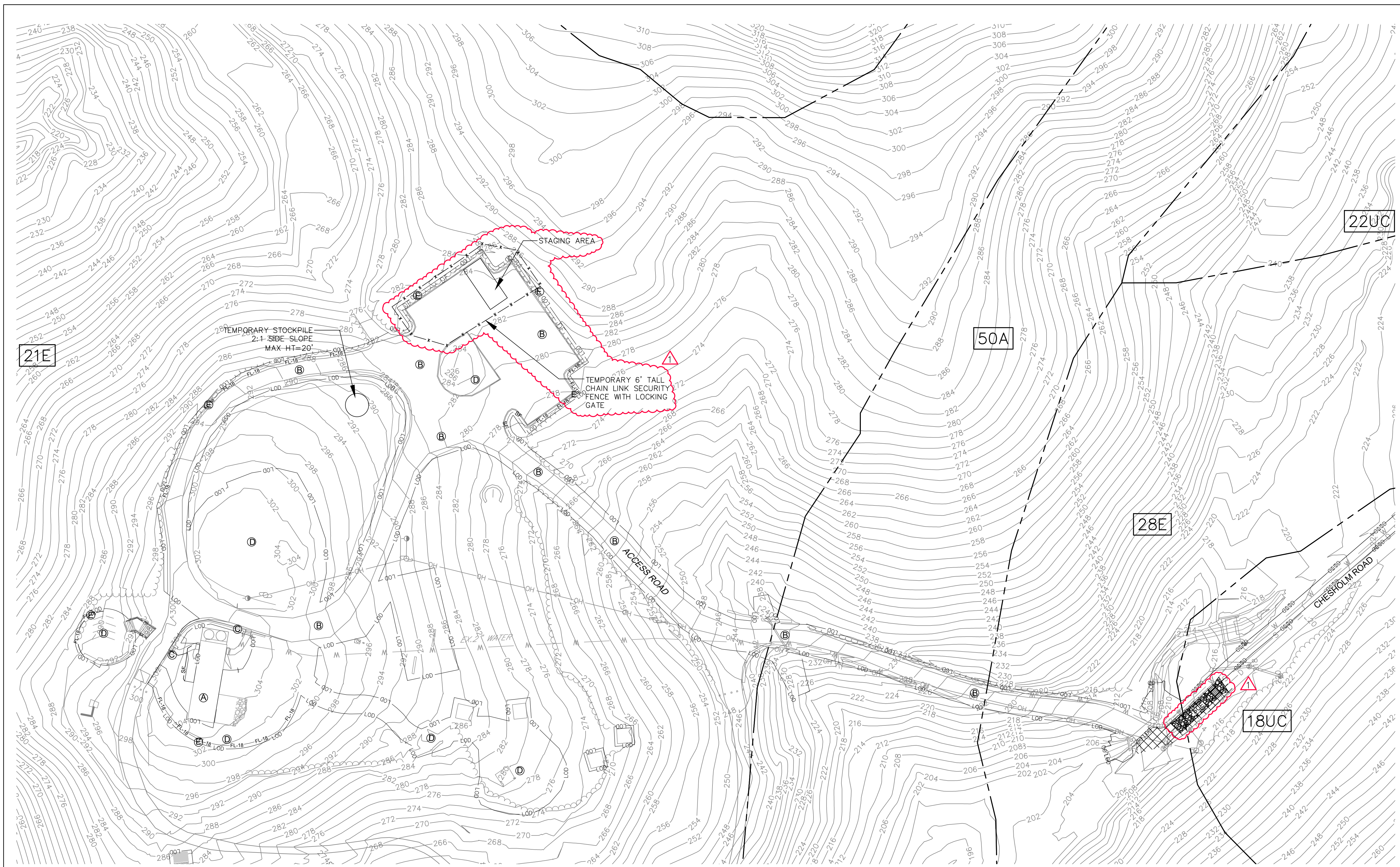
SANITARY DETAILS

SCALE: AS NOTED DATE: 02/13/2026

BID SET

DRAWN BY: BW
TRACED BY: HP
DESIGNED BY: BW
CHECKED BY: RLS

PROJECT NO. ON-CALL #1316
SHEET NO. C-12
SHEET: 14 OF 46



LEGEND (EXISTING)

- RIGHT-OF-WAY LINE
- PROPERTY LINE
- ADJACENT PROPERTY LINE
- EX. 2 FT. CONTOURS
- SOIL BOUNDARY
- EX. BUILDING
- EX. TREE
- EX. EDGE OF CONCRETE
- EX. EDGE OF PAVEMENT
- EX. CURB
- EX. RAILROAD
- EX. SANITARY SEWER LINE
- EX. STORMDRAIN
- EX. WATER LINE
- EX. GAS LINE
- EX. OVERHEAD ELECTRIC LINE

LEGEND (PROPOSED)

- LIMIT OF DISTURBANCE
- PR. STORM DRAIN
- DRAINAGE AREA
- PR. 2 FT. CONTOURS
- STABILIZED CONSTRUCTION ENTRANCE WITH WASH RACK
- SILT FENCE
- DIVERSION FENCE
- SFOR - SFOR SILT FENCE ON PAVEMENT
- FL-18 - FL-18 FILTER LOG
- SAME DAY STABILIZATION
- COMBINATION INLET PROTECTION

SOILS LEGEND

SYMBOL	NAME/DESCRIPTION	SOIL GROUP
21E	MANOR LOAM, 15 TO 50% SLOPE	B
18UC	LEGORE-URBAN LAND COMPLEX	B
22UC	MANOR LOAM, 8 TO 15% SLOPE	B
42E	UDORTHERTS	B
50A	HATBORO-CODORUS COMPLEX	B

STABILIZATION SCHEDULE

AREA	SOFT	TYPE OF STABILIZATION	SEQUENCE
A		NO WORK	
BUILDINGS	2348.3	NO WORK	
B		STONE BASE (TEMPORARY)	6 TO 7
ROADWAYS	39920.8	ASPHALT PAVING(PERMANENT)	8 TO 10
C		TEMPORARY SEEDING (TEMPORARY)	7
CURBS & SIDEWALKS	239.5	SIDEWALKS(PERMANENT)	9 & 10
D		TEMPORARY SEEDING (TEMPORARY)	6 TO 7 & 12 & 14
PERVIOUS AREAS	42119.9	SEEDING/SODLANDSCAPING(PERMANENT)	12 & 14
E		SEEDING/STONE(TEMPORARY)	5 TO 7
SEDIMENT CONTROLS	2189 LF	COMPLETED STRUCTURE(PERMANENT)	12 & 14

AREAS ARE TO BE VEGETATIVELY STABILIZED TO SATISFY THE 97 DAY REQUIREMENT AS PER BALTIMORE CITY EROSION AND SEDIMENT CONTROL NOTES

CONTRACTOR ESC CONTROL NOTES

- FOR UTILITY TRENCHES OUTSIDE THE DRAINAGE AREA LIMITS OR EROSION AND SEDIMENT CONTROL (ESC) CONTROLS, THE CONTRACTOR SHALL OPEN ONLY A SECTION OF TRENCH THAT CAN BE BACKFILLED AND STABILIZED AT THE END OF EACH WORKDAY. NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT. ANY EXCESS STOCKPILE MATERIAL SHALL BE REMOVED FROM THE SITE AT THE END OF EACH WORKDAY. FOR PERVIOUS SURFACES, THE USE OF ANY VEHICLE TRAFFIC IS PROHIBITED THE FIRST 24 HRS AFTER A RAIN EVENT.
- IF A STOCKPILE AREA IS NOT SHOWN ON THE APPROVED ESC PLAN, NO STOCKPILING SHALL BE ALLOWED. ALL EXCESS MATERIAL SHALL BE REMOVED FROM THE SITE AT THE END OF EACH WORKDAY AND SENT TO DISPOSAL SITE GOVERNED BY AN APPROVED EROSION AND SEDIMENT CONTROL PLAN AND ACTIVE GRADING PERMIT.
- IF A STAGING AREA IS NOT SHOWN ON THE APPROVED ESC PLAN, NO STAGING SHALL BE ALLOWED ON THE SITE. STAGING AREAS OUTSIDE THE LOD MUST BE LOCATED ON AN IMPERVIOUS SURFACE AND SHALL NOT RESULT IN EARTH DISTURBANCE. STOCKPILE OR ERODIBLE MATERIAL WILL NOT BE PERMITTED AT STAGING AREA.
- ALL DISTURBED AREAS SHALL BE STABILIZED AS PER THE STABILIZATION SCHEDULE.
- THE ESC INSPECTOR HAS AUTHORITY TO REQUIRE ADDITIONAL ESC CONTROLS BEYOND THOSE SHOWN ON THE APPROVED ESC PLAN. ANY ADDITIONAL CONTROLS REQUIRED BY THE INSPECTOR SHALL BE PROVIDED BY THE CONTRACTOR AT THE DIRECTION OF INSPECTOR WITH 24 HRS OF VERBAL NOTIFICATION BY THE ESC INSPECTOR.
- WHERE NO STABILIZED CONSTRUCTION ENTRANCE(S) IS PROVIDED, THE CONTRACTOR SHALL DESIGNATE PIECES OF CONSTRUCTION EQUIPMENT THAT SHALL BE ALLOWED WITHIN THE LOD. THIS EQUIPMENT SHALL BE KEPT WITHIN THE LOD UNTIL THE PROPOSED WORK IS COMPLETE, AND SHALL HAVE TREADS/TIRES CLEANED PRIOR TO LEAVING THE LOD. ALL MATERIAL REMOVAL OR DELIVERY SHALL BE LIFTED FROM OR INTO THE LOD, AND ANY SEDIMENT TRACKED OR DROPPED OUTSIDE THE LOD CLEANED IMMEDIATELY. FLUSHING WILL NOT BE PERMITTED.
- WHERE SAME DAY STABILIZATION IS SPECIFIED ON THE ESC PLAN, IT SHALL BE CONSIDERED THE PRIMARY ESC CONTROL. ANY CONTROLS PROVIDED DOWNSTREAM OF AREAS SPECIFIED FOR SAME DAY STABILIZATION SHALL BE CONSIDERED SECONDARY CONTROLS UNLESS SPECIFIED OTHERWISE.
- SAME DAY STABILIZATION IS DEFINED AS THE COMPLETION OF PROPOSED WORK WITHIN A DEFINED AREA WITH THE STIPULATION OF A NON-ERODIBLE SURFACE AT THE END OF EACH WORKDAY. EXAMPLES OF ACCEPTABLE NON-ERODIBLE SURFACES INCLUDE PAVEMENT, STEEL PLATES, A 2" MINIMUM STONE LAYER, OR STABILIZATION MATTING OVER PERMANENT SEEDING. THIRTY (30) MIL PLASTIC SHEETING WITH ANCHORING MAY BE CONSIDERED ACCEPTABLE EITHER SPECIFIED ON AN APPROVED PLAN OR APPROVED BY THE INSPECTOR. THE ESC INSPECTOR'S DETERMINATION IS NOT CONSIDERED ACCEPTABLE SAME DAY STABILIZATION PRACTICE.

STANDARD STABILIZATION NOTE
FOLLOWING INITIAL SOIL DISTURBANCE OR RE-DISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION MUST BE COMPLETED WITHIN:
A. THREE (3) CALENDAR DAYS AS TO THE SURFACE OF ALL PERIMETER DIKES, SWALES, DITCHES, PERIMETER SLOPES AND ALL SLOPES STEEPER THAN 3 HORIZONTAL TO 1 VERTICAL (3:1); AND
B. SEVEN (7) CALENDAR DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE NOT UNDER ACTIVE GRADING.
C. THE SAME DAY STABILIZATION FOR UTILITY TRENCH WORK WITHIN RIGHT-OF-WAYS OR OUTSIDE OF PERIMETER CONTROLS. STEEL PLATING SHALL BE USED FOR ANY TRENCHES THAT CANNOT BE BACKFILLED IN THE SAME WORKING DAY.

ENGINEER'S CERTIFICATION

I DO HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED UPON PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS AND SPECIFICATIONS OF THE BALTIMORE CITY OFFICE OF COMPLIANCE AND RESEARCH.

RICHARD SOBOTT
PRINT NAME
8950 ROUTE 108 EAST, SUITE 229 COLUMBIA, MD 21045
ADDRESS
(410) 300-6530
PHONE NUMBER
01/17/2025
DATE

OWNER'S CERTIFICATION

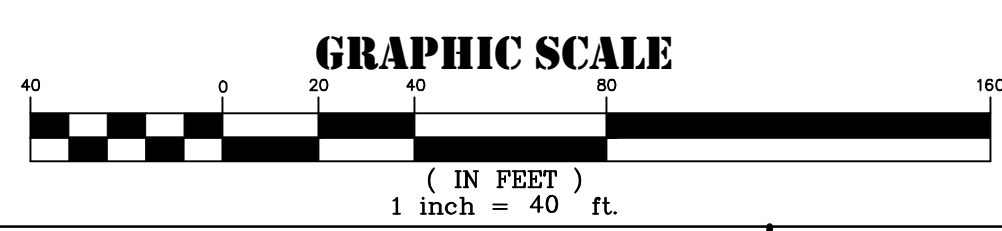
I/WE HEREBY CERTIFY THAT ANY CLEARING, GRADING, CONSTRUCTION, AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS APPROVED PLAN AND ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATION OF ATTENDANCE AT AN APPROVED MARYLAND DEPARTMENT OF THE ENVIRONMENTAL SEDIMENT AND EROSION CONTROL TRAINING PROGRAM PRIOR TO THE BEGINNING OF WORK. THE CITY'S DPW AND DHCD AND MDE WILL BE ALLOWED RIGHT OF ENTRY FOR PERIODIC ON-SITE EVALUATION.

Adam Baumman
PRINT NAME
2600 MADISON AVE
ADDRESS
BALTIMORE, MD 21217 (410) 396-7948
PHONE NUMBER
05/12/2026
DATE

OWNER:
MAYOR AND CITY COUNCIL
3401 W NORTH AVE
BALTIMORE 21216

DEVELOPER /APPLICANT
BALTIMORE CITY RECREATION & PARKS
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GWYNNS FALLS CAMPGROUND RESTORATION & IMPROVEMENTS

4201 GWYNNS FALLS PARKWAY, BALTIMORE, MD 21216
BLOCK 2878-F, LOT 001, WARD 15, SECTION 03

REVISIONS

NO.	DATE	DESCRIPTION
1	05/18/2026	ADDENDUM 2

CITY OF BALTIMORE
DEPARTMENT OF RECREATION AND PARKS
2600 Madison Ave, Baltimore, MD 21217 - 410.396.7948

EROSION & SEDIMENT CONTROL
EXISTING CONDITION

SCALE: AS NOTED DATE: 02/13/2026

BID SET

DRAWN BY: BW	PROJECT NO. ON-CALL #1316	SHEET NO. C-21
TRACED BY: HP	SHEET: 23	OF 46
DESIGNED BY: BW	RPNR # 11054	
CHECKED BY: RLS	ADDENDUM NO. 2 - Page 31 of 42	

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LEGEND (EXISTING)

- RIGHT-OF-WAY LINE
- PROPERTY LINE
- ADJACENT PROPERTY LINE
- - - EX. 2 FT. CONTOURS
- SOIL BOUNDARY
- EX. BUILDING
- EX. TREE
- EX. EDGE OF CONCRETE
- EX. EDGE OF PAVEMENT
- EX. CURB
- EX. RAILROAD
- EX. SANITARY SEWER LINE
- EX. STORMDRAIN
- EX. WATER LINE
- EX. GAS LINE
- EX. OVERHEAD ELECTRIC LINE

LEGEND (PROPOSED)

- LIMIT OF DISTURBANCE
- PR. STORM DRAIN
- DRAINAGE AREA
- PR. 2 FT. CONTOURS
- STABILIZED CONSTRUCTION ENTRANCE WITH WASH RACK
- SILT FENCE
- DF DIVERSION FENCE
- SF09 - SF04 SILT FENCE ON PAVEMENT
- FL-18 - FL-16 FILTER LOG
- SAME DAY STABILIZATION
- COIP COMBINATION INLET PROTECTION

STABILIZATION SCHEDULE

AREA	SQFT	TYPE OF STABILIZATION	SEQUENCE
A	2348.3	NO WORK	
BUILDINGS		NO WORK	
B	39920.8	STONE BASE (TEMPORARY)	6 TO 7
ROADWAYS		ASPHALT PAVING(PERMANENT)	8 TO 10
C	239.5	TEMPORARY SEEDING (TEMPORARY)	7
CURBS & SIDEWALKS		SIDEWALKS(PERMANENT)	9 & 10
D	42119.9	TEMPORARY SEEDING (TEMPORARY)	6 TO 7 & 12 & 14
PERVIOUS AREAS		SEED/SOD/LANDSCAPING(PERMANENT)	12 & 14
E		SEEDING/STONE(TEMPORARY)	5 TO 7
SEDIMENT CONTROLS	2189 LF	COMPLETED STRUCTURE(PERMANENT)	12 & 14

AREAS ARE TO BE VEGETATIVELY STABILIZED TO SATISFY THE 3/7 DAY REQUIREMENT AS PER BALTIMORE CITY EROSION AND SEDIMENT CONTROL NOTES

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 B. SEVEN (7) CALENDAR DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE NOT UNDER ACTIVE GRADING.
 C. THE SAME DAY STABILIZATION FOR UTILITY TRENCH WORK WITHIN RIGHT-OF-WAYS OR OUTSIDE OF PERIMETER CONTROLS. STEEL PLATING SHALL BE USED FOR ANY TRENCHES THAT CANNOT BE BACKFILLED IN THE SAME WORKING DAY.

OWNER:
 MAYOR AND CITY COUNCIL
 3401 W NORTH AVE
 BALTIMORE 21216

DEVELOPER /APPLICANT
 DEPARTMENT OF RECREATION AND PARKS
 2600 MADISON AVE BALTIMORE MD 21217
 410-396-7948

BID SET

DRAWN BY	BW
TRACED BY	HP
DESIGNED BY	BW
CHECKED BY	RLS
PROJECT NO.	ON-CALL #131G
SHEET NO.	C-22
SHEET:	24 OF 46

CITY OF BALTIMORE
 DEPARTMENT OF RECREATION AND PARKS
 2600 Madison Ave, Baltimore, MD 21217 - 410.396.7948
EROSION & SEDIMENT CONTROL
PROPOSED CONDITION PLAN
 SCALE: AS NOTED DATE: 02/13/2026

REVISIONS

1	05/18/2026	ADDENDUM 2
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 4201 GWYNNS FALLS PARKWAY, BALTIMORE, MD 21216
 BLOCK 2878-F, LOT 001, WARD 15, SECTION 03

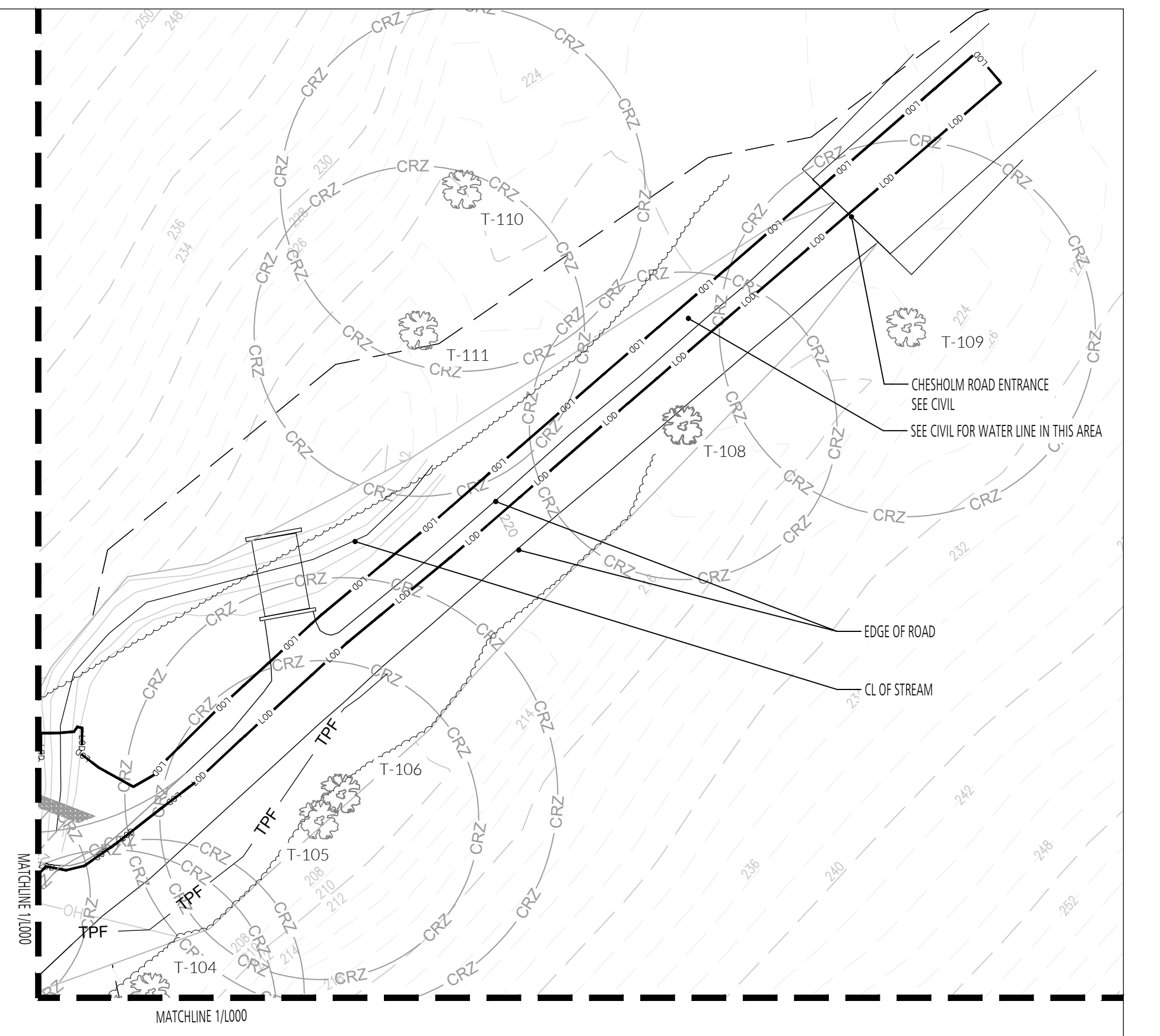
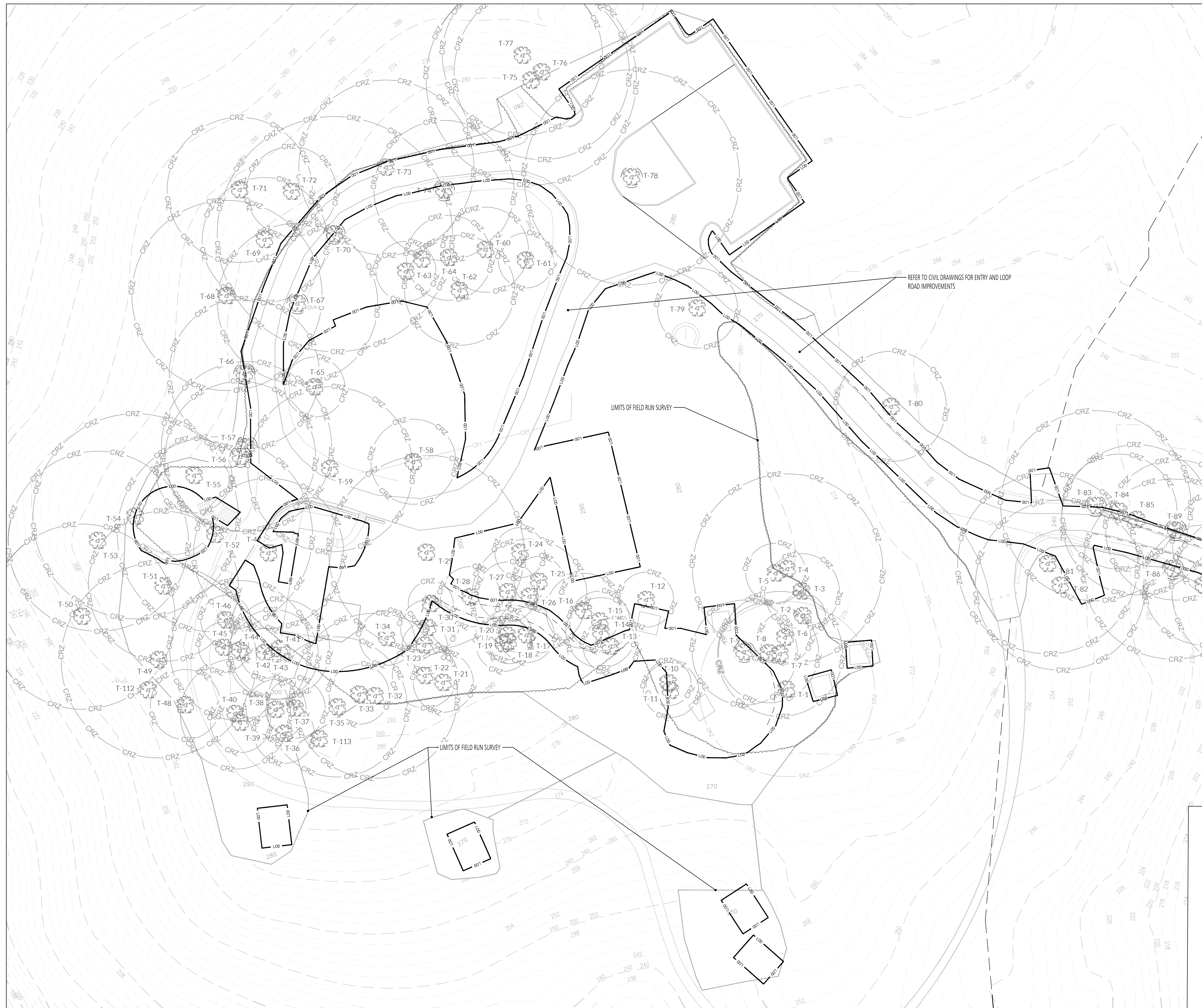


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 License: 15222 Expires: 01/04/2027

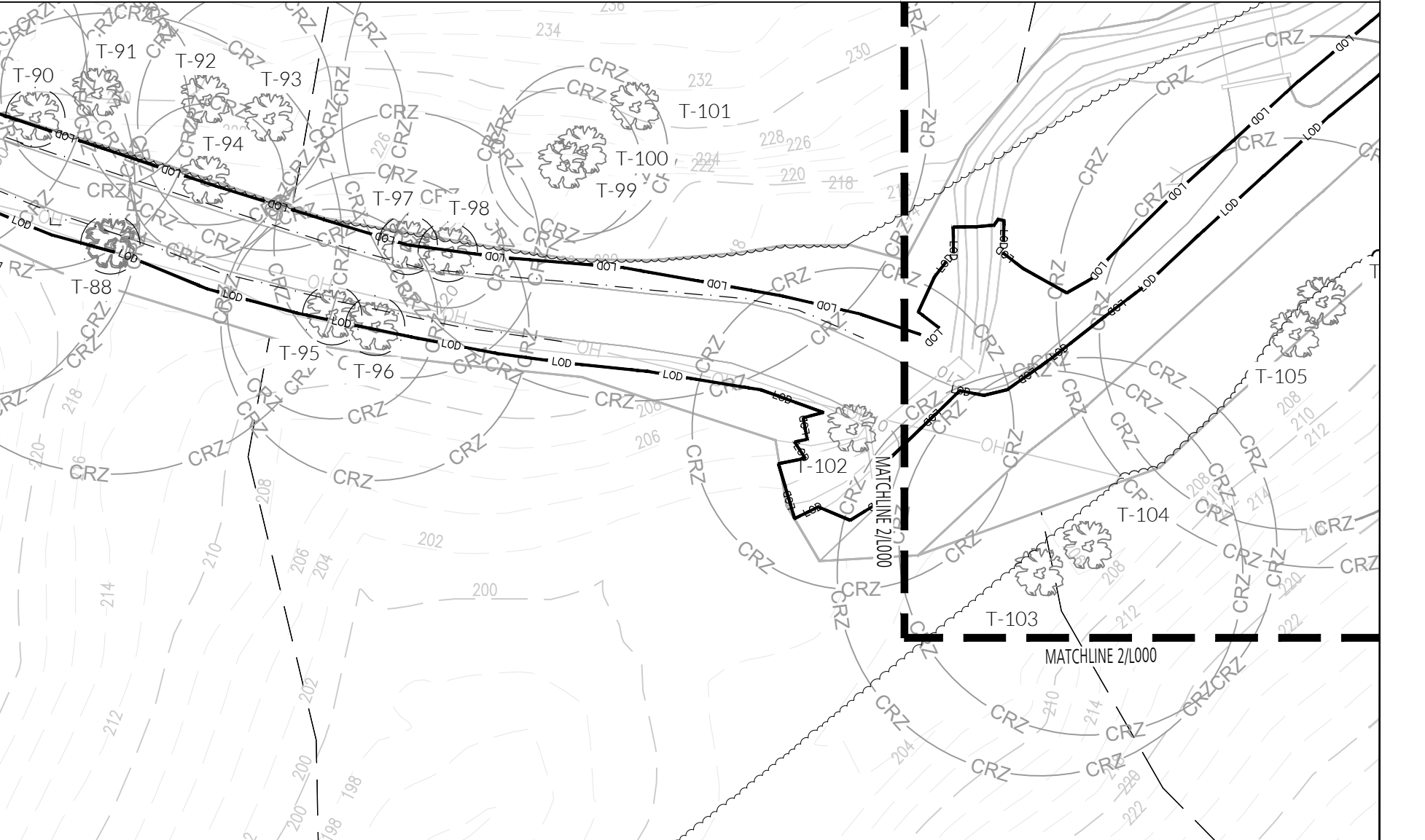


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 P. 410-234-8444
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2 CHESHOLM ROAD PLAN
PLAN SCALE: 1"=30'-0"



LEGEND:

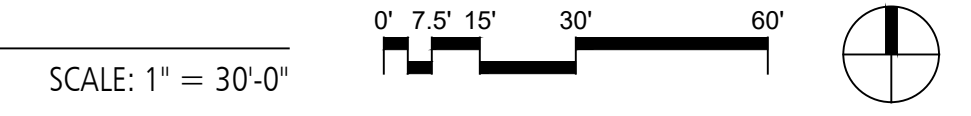
- CRZ EXISTING TREE & CRITICAL ROOT ZONE
- TPF TREE PROTECTION FENCING
- LOD LIMITS OF DISTURBANCE

NOTES:

1. UN-NUMBERED TREES ARE DEAD STANDING, FALLEN, OR OUTSIDE OF THE CONSTRUCTION IMPACT AREA.
2. SEE SHEET L203 FOR FOREST STAND DELINEATION AND FOREST CONSERVATION INFORMATION, TREE LIST, AND MITIGATION NOTES.

UPDATED LOD ▲

1 EXISTING CONDITIONS PLAN - CAMPGROUND
PLAN SCALE: 1"=30'-0"



BID SET

LANDSCAPE ARCHITECT

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FLOURA TEETER
Landscape Architect
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Fax: 410.528.8425

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STATE OF MARYLAND
LANDSCAPE ARCHITECT

Gwynns Falls Campground Restoration & Improvements
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BLOCK 3390-F, LOT 001, WARD 13, SECTION 04

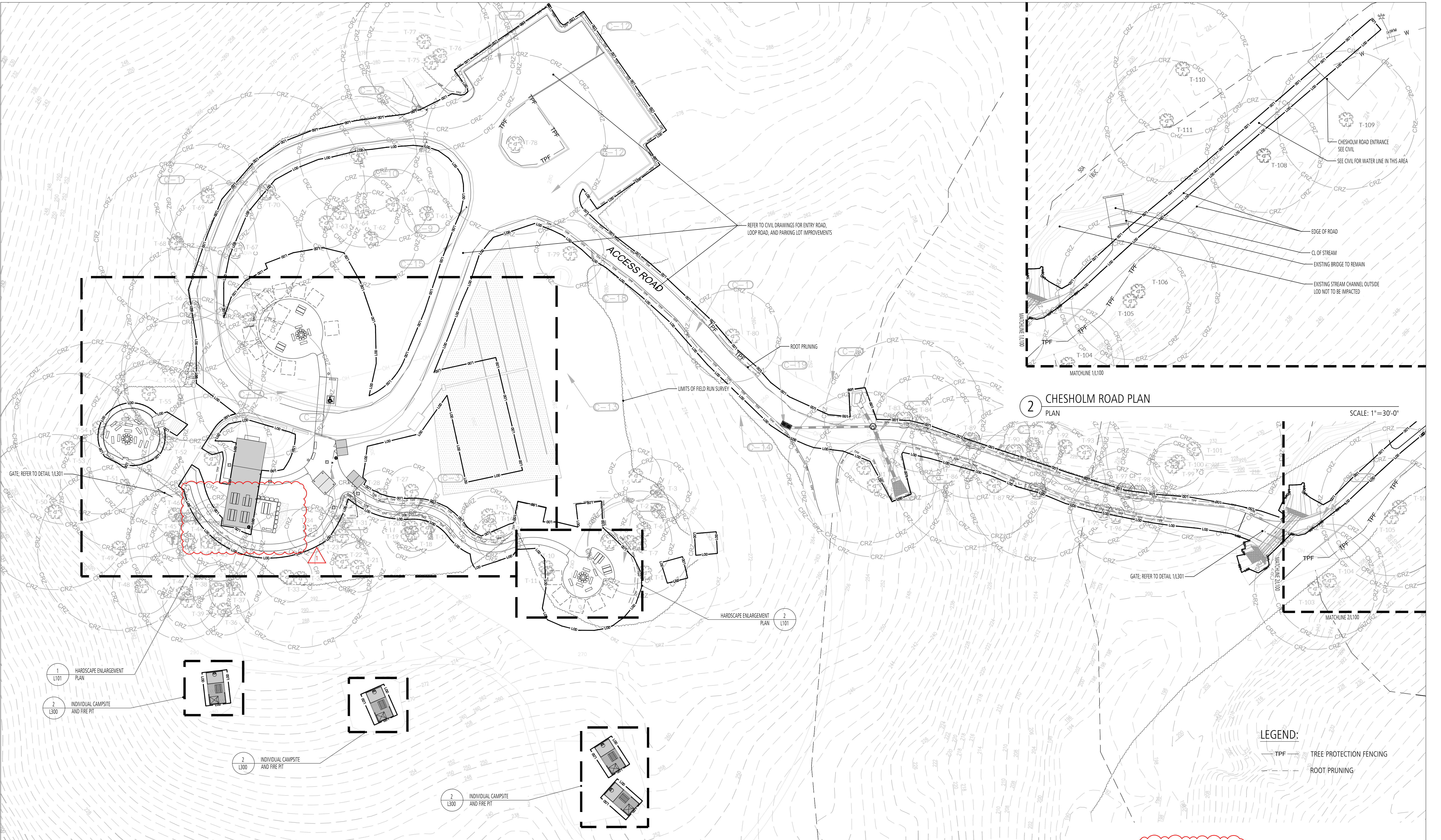
REVISIONS		
1	05/18/2026	ADDENDUM 2

CITY OF BALTIMORE
DEPARTMENT OF RECREATION AND PARKS
2600 Madison Ave, Baltimore, MD 21217 - 410.396.7948

EXISTING CONDITIONS PLAN

SCALE: AS NOTED DATE: 02/13/2026

DRAWN BY	SG
TRACED BY	
DESIGNED BY	ZR
CHECKED BY	ZR
PROJECT NO.	
ON-CALL #1316	
SHEET NO.	L000
SHEET:	27 OF 45

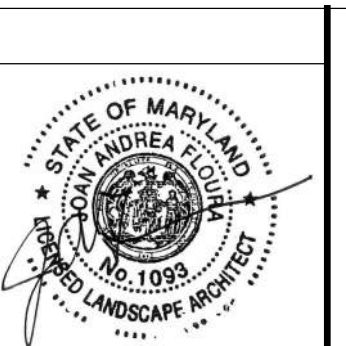


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LANDSCAPE ARCHITECT

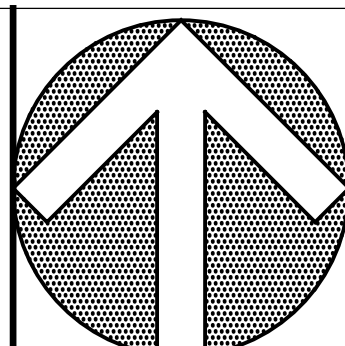
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 800 North Charles St., Ste. 300
 Baltimore, Maryland 21201
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 Fax: 410.528.8425

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GWYNNS FALLS CAMPGROUND RESTORATION & IMPROVEMENTS

4201 GWYNNS FALLS PARKWAY, BALTIMORE, MD 21216
 BLOCK 3390-F, LOT 001, WARD 13, SECTION 04



REVISIONS		
1	05/18/2026	ADDENDUM 2

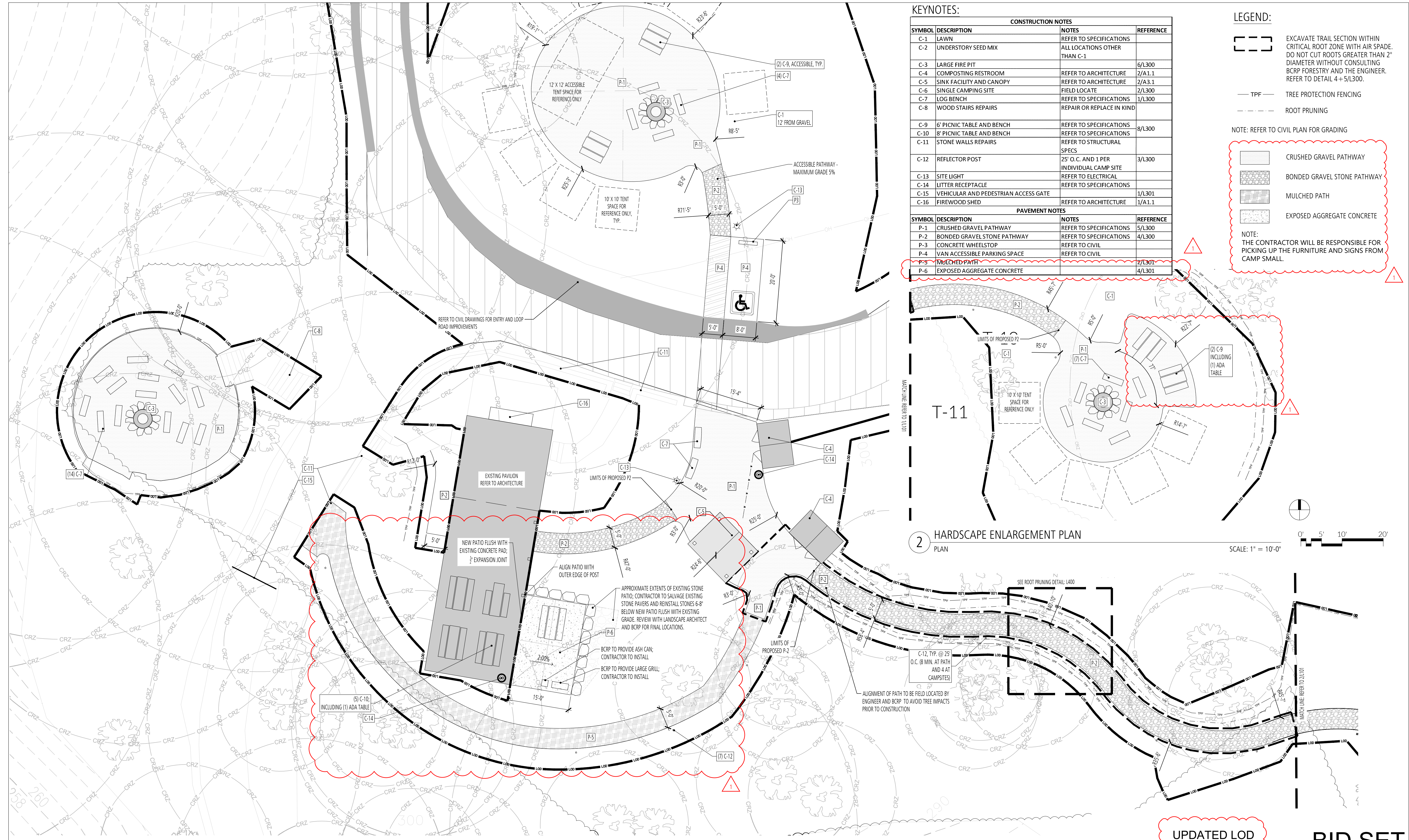
CITY OF BALTIMORE
 DEPARTMENT OF RECREATION AND PARKS
 2600 Madison Ave. Baltimore, MD 21217 - 410.396.7948

OVERALL HARDSCAPE PLAN

SCALE: AS NOTED DATE: 02/13/2026

DRAWN BY: SG
 TRACED BY: ZR
 DESIGNED BY: ZR
 CHECKED BY: ZR

PROJECT NO. ON-CALL #1316 SHEET NO. L100
 SHEET: 28 OF 45



KEYNOTES:

CONSTRUCTION NOTES			
SYMBOL	DESCRIPTION	NOTES	REFERENCE
C-1	LAWN	REFER TO SPECIFICATIONS	
C-2	UNDERSTORY SEED MIX	ALL LOCATIONS OTHER THAN C-1	
C-3	LARGE FIRE PIT		6/L300
C-4	COMPOSTING RESTROOM	REFER TO ARCHITECTURE	2/A1.1
C-5	SINK FACILITY AND CANOPY	REFER TO ARCHITECTURE	2/A3.1
C-6	SINGLE CAMPING SITE	FIELD LOCATE	2/L300
C-7	LOG BENCH	REFER TO SPECIFICATIONS	1/L300
C-8	WOOD STAIRS REPAIRS	REPAIR OR REPLACE IN KIND	
C-9	6' PICNIC TABLE AND BENCH	REFER TO SPECIFICATIONS	8/L300
C-10	8' PICNIC TABLE AND BENCH	REFER TO SPECIFICATIONS	8/L300
C-11	STONE WALLS REPAIRS	REFER TO STRUCTURAL SPECS	
C-12	REFLECTOR POST	25' O.C. AND 1 PER INDIVIDUAL CAMP SITE	3/L300
C-13	SITE LIGHT	REFER TO ELECTRICAL	
C-14	LITTER RECEPTACLE	REFER TO SPECIFICATIONS	1/L301
C-15	VEHICULAR AND PEDESTRIAN ACCESS GATE		1/A1.1
C-16	FIREWOOD SHED	REFER TO ARCHITECTURE	1/A1.1

PAVEMENT NOTES			
SYMBOL	DESCRIPTION	NOTES	REFERENCE
P-1	CRUSHED GRAVEL PATHWAY	REFER TO SPECIFICATIONS	5/L300
P-2	BONDED GRAVEL STONE PATHWAY	REFER TO SPECIFICATIONS	4/L300
P-3	CONCRETE WHEELSTOP	REFER TO CIVIL	
P-4	VAN ACCESSIBLE PARKING SPACE	REFER TO CIVIL	
P-5	MULCHED PATH		2/L301
P-6	EXPOSED AGGREGATE CONCRETE		4/L301

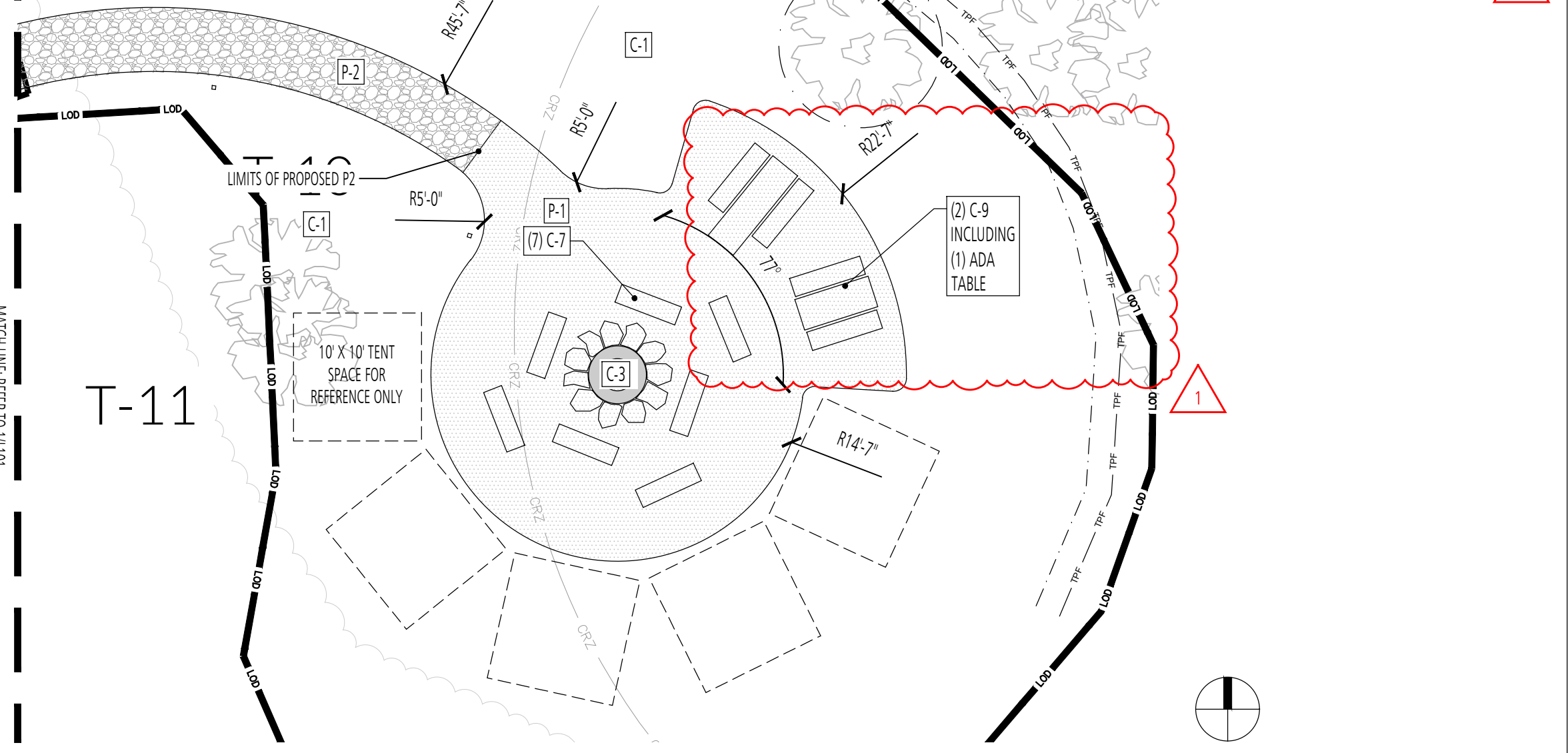
LEGEND:

- EXCAVATE TRAIL SECTION WITHIN CRITICAL ROOT ZONE WITH AIR SPADE. DO NOT CUT ROOTS GREATER THAN 2" DIAMETER WITHOUT CONSULTING BCRP FORESTRY AND THE ENGINEER. REFER TO DETAIL 4+5/L300.
- TPF TREE PROTECTION FENCING
- ROOT PRUNING

NOTE: REFER TO CIVIL PLAN FOR GRADING

- CRUSHED GRAVEL PATHWAY
- BONDED GRAVEL STONE PATHWAY
- MULCHED PATH
- EXPOSED AGGREGATE CONCRETE

NOTE: THE CONTRACTOR WILL BE RESPONSIBLE FOR PICKING UP THE FURNITURE AND SIGNS FROM CAMP SMALL.

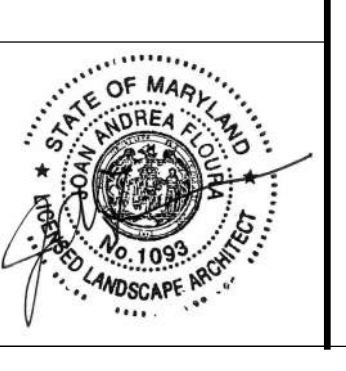


2 HARDSCAPE ENLARGEMENT PLAN
SCALE: 1" = 10'-0"

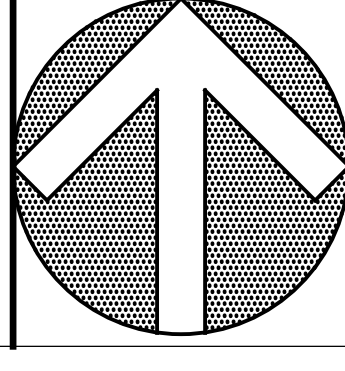
1 HARDSCAPE ENLARGEMENT PLAN
SCALE: 1" = 10'-0"

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GWYNNS FALLS CAMPGROUND RESTORATION & IMPROVEMENTS
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BLOCK 3390-F, LOT 001, WARD 13, SECTION 04



REVISIONS

NO.	DATE	DESCRIPTION
1	05/18/2026	ADDENDUM 2

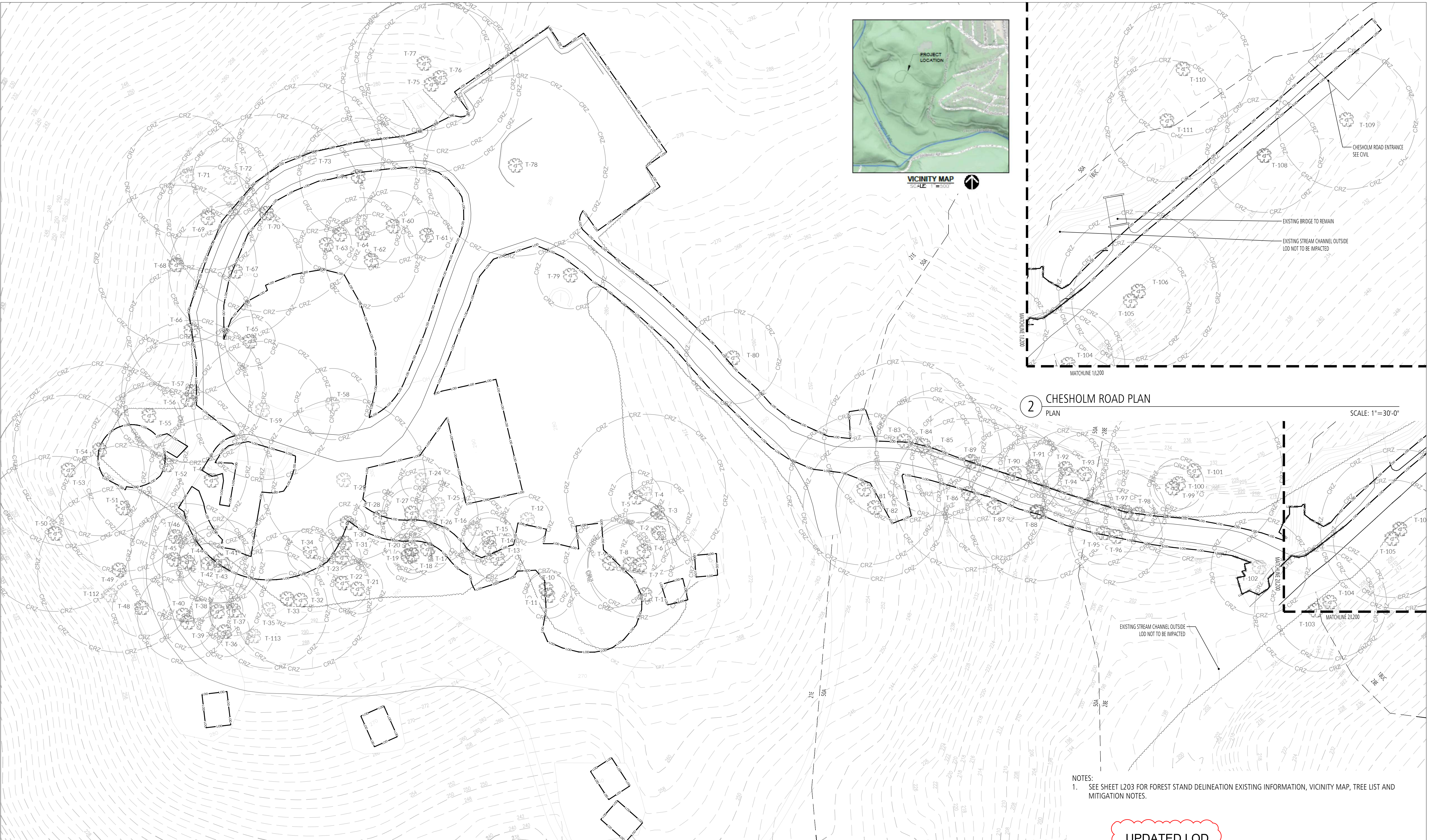
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DEPARTMENT OF RECREATION AND PARKS
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HARDSCAPE PLAN ENLARGEMENTS

SCALE: AS NOTED DATE: 02/13/2026

DRAWN BY: SG
TRACED BY: ZR
DESIGNED BY: ZR
CHECKED BY: ZR

PROJECT NO. ON-CALL #1316 SHEET NO. L101
SHEET: 29 OF 45
ADDENDUM NO. 2 - Page 35 of 42



1 OVERALL CAMPGROUND PLAN
PLAN

2 CHESHOLM ROAD PLAN
PLAN

SCALE: 1" = 30'-0"

SCALE: 1" = 30'-0"

NOTES:
1. SEE SHEET L203 FOR FOREST STAND DELINEATION EXISTING INFORMATION, VICINITY MAP, TREE LIST AND MITIGATION NOTES.

UPDATED LOD

BID SET

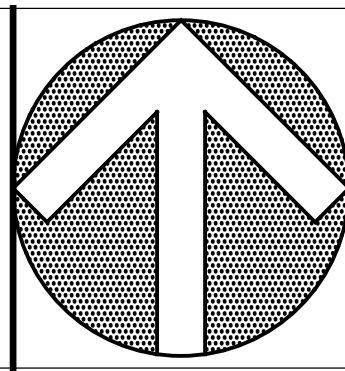
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BLOCK 3390-F, LOT 001, WARD 13, SECTION 04



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1	05/18/2026	ADDENDUM 2

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DEPARTMENT OF RECREATION AND PARKS
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FOREST STAND DELINEATION PLAN

SCALE: AS NOTED DATE: 02/13/2026

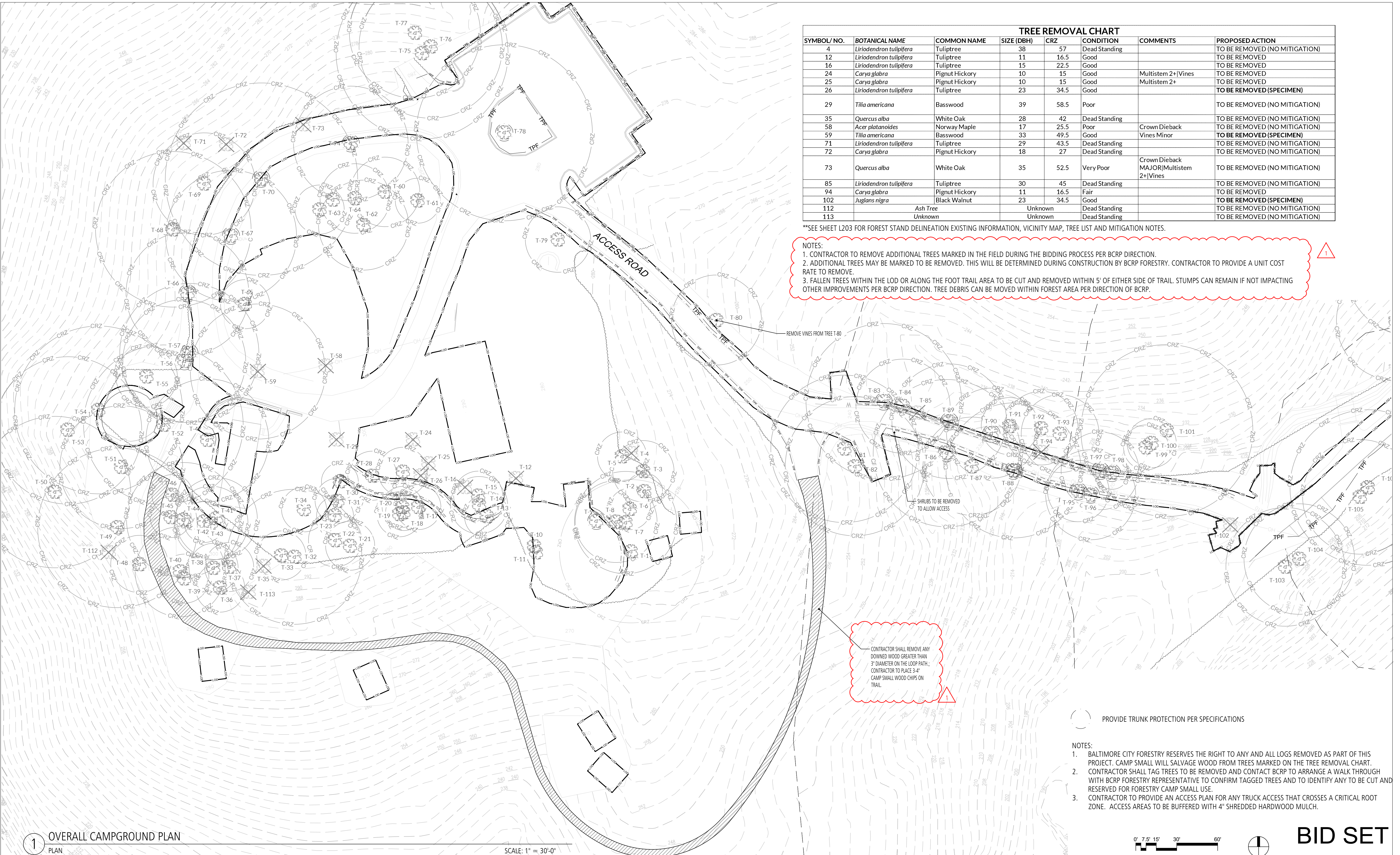
DRAWN BY	SG
TRACED BY	
DESIGNED BY	ZK
CHECKED BY	ZR
PROJECT NO.	ON-CALL #1316
SHEET NO.	L200
SHEET: 30	OF 45

TREE REMOVAL CHART							
SYMBOL/ NO.	BOTANICAL NAME	COMMON NAME	SIZE (DBH)	CRZ	CONDITION	COMMENTS	PROPOSED ACTION
4	<i>Liriodendron tulipifera</i>	Tuliptree	38	57	Dead Standing		TO BE REMOVED (NO MITIGATION)
12	<i>Liriodendron tulipifera</i>	Tuliptree	11	16.5	Good		TO BE REMOVED
16	<i>Liriodendron tulipifera</i>	Tuliptree	15	22.5	Good		TO BE REMOVED
24	<i>Carya glabra</i>	Pignut Hickory	10	15	Good	Multistem 2+ Vines	TO BE REMOVED
25	<i>Carya glabra</i>	Pignut Hickory	10	15	Good	Multistem 2+	TO BE REMOVED
26	<i>Liriodendron tulipifera</i>	Tuliptree	23	34.5	Good		TO BE REMOVED (SPECIMEN)
29	<i>Tilia americana</i>	Basswood	39	58.5	Poor		TO BE REMOVED (NO MITIGATION)
35	<i>Quercus alba</i>	White Oak	28	42	Dead Standing		TO BE REMOVED (NO MITIGATION)
58	<i>Acer platanoides</i>	Norway Maple	17	25.5	Poor	Crown Dieback	TO BE REMOVED (NO MITIGATION)
59	<i>Tilia americana</i>	Basswood	33	49.5	Good	Vines Minor	TO BE REMOVED (SPECIMEN)
71	<i>Liriodendron tulipifera</i>	Tuliptree	29	43.5	Dead Standing		TO BE REMOVED (NO MITIGATION)
72	<i>Carya glabra</i>	Pignut Hickory	18	27	Dead Standing		TO BE REMOVED (NO MITIGATION)
73	<i>Quercus alba</i>	White Oak	35	52.5	Very Poor	Crown Dieback MAJOR Multistem 2+ Vines	TO BE REMOVED (NO MITIGATION)
85	<i>Liriodendron tulipifera</i>	Tuliptree	30	45	Dead Standing		TO BE REMOVED (NO MITIGATION)
94	<i>Carya glabra</i>	Pignut Hickory	11	16.5	Fair		TO BE REMOVED
102	<i>Juglans nigra</i>	Black Walnut	23	34.5	Good		TO BE REMOVED (SPECIMEN)
112	Ash Tree	Unknown	Unknown	Unknown	Dead Standing		TO BE REMOVED (NO MITIGATION)
113	Unknown	Unknown	Unknown	Unknown	Dead Standing		TO BE REMOVED (NO MITIGATION)

**SEE SHEET L203 FOR FOREST STAND DELINEATION EXISTING INFORMATION, VICINITY MAP, TREE LIST AND MITIGATION NOTES.

NOTES:

1. CONTRACTOR TO REMOVE ADDITIONAL TREES MARKED IN THE FIELD DURING THE BIDDING PROCESS PER BCRP DIRECTION.
2. ADDITIONAL TREES MAY BE MARKED TO BE REMOVED. THIS WILL BE DETERMINED DURING CONSTRUCTION BY BCRP FORESTRY. CONTRACTOR TO PROVIDE A UNIT COST RATE TO REMOVE.
3. FALLEN TREES WITHIN THE LOD OR ALONG THE FOOT TRAIL AREA TO BE CUT AND REMOVED WITHIN 5' OF EITHER SIDE OF TRAIL. STUMPS CAN REMAIN IF NOT IMPACTING OTHER IMPROVEMENTS PER BCRP DIRECTION. TREE DEBRIS CAN BE MOVED WITHIN FOREST AREA PER DIRECTION OF BCRP.

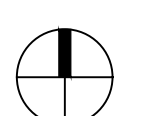
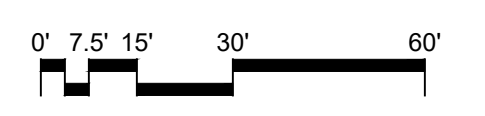


CONTRACTOR SHALL REMOVE ANY DOWNED WOOD GREATER THAN 3" DIAMETER ON THE LOOP PATH; CONTRACTOR TO PLACE 3-4" CAMP SMALL WOOD CHIPS ON TRAIL.

PROVIDE TRUNK PROTECTION PER SPECIFICATIONS

NOTES:

1. BALTIMORE CITY FORESTRY RESERVES THE RIGHT TO ANY AND ALL LOGS REMOVED AS PART OF THIS PROJECT. CAMP SMALL WILL SALVAGE WOOD FROM TREES MARKED ON THE TREE REMOVAL CHART.
2. CONTRACTOR SHALL TAG TREES TO BE REMOVED AND CONTACT BCRP TO ARRANGE A WALK THROUGH WITH BCRP FORESTRY REPRESENTATIVE TO CONFIRM TAGGED TREES AND TO IDENTIFY ANY TO BE CUT AND RESERVED FOR FORESTRY CAMP SMALL USE.
3. CONTRACTOR TO PROVIDE AN ACCESS PLAN FOR ANY TRUCK ACCESS THAT CROSSES A CRITICAL ROOT ZONE. ACCESS AREAS TO BE BUFFERED WITH 4" SHREDDED HARDWOOD MULCH.



BID SET

1 OVERALL CAMPGROUND PLAN

SCALE: 1" = 30'-0"

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GWYNNS FALLS CAMPGROUND RESTORATION & IMPROVEMENTS

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BLOCK 3390-F, LOT 001, WARD 13, SECTION 04

REVISIONS		
1	05/18/2026	ADDENDUM 2

CITY OF BALTIMORE
DEPARTMENT OF RECREATION AND PARKS
2600 Madison Ave, Baltimore, MD 21217 - 410.396.7948

TREE REMOVAL PLAN

SCALE: AS NOTED DATE: 02/13/2026

DRAWN BY: SG	PROJECT NO. L201
TRACED BY: ZR	ON-CALL #1316
DESIGNED BY: ZR	SHEET NO. L201
CHECKED BY: ZR	SHEET: 31 OF 45

TREE IDENTIFICATION AND ASSESSMENT CHART						
SYMBOL/NO.	BOTANICAL NAME	COMMON NAME	SIZE (DBH)	CRZ	CONDITION	COMMENTS
1	<i>Liriodendron tulipifera</i>	Tuliptree	9	35.5	Good	Multistem 2 Vines Minor
2	<i>Liriodendron tulipifera</i>	Tuliptree	9	33.5	Good	
3	<i>Liriodendron tulipifera</i>	Tuliptree	15	22.5	Good	
4	<i>Liriodendron tulipifera</i>	Tuliptree	38	57	Dead Standing	
5	<i>Liriodendron tulipifera</i>	Tuliptree	12	18	Good	Vine Major Damage
6	<i>Pinus strobus</i>	White Pine	18	27	Good	
7	<i>Pinus strobus</i>	White Pine	25	37.5	Good	
8	<i>Pinus strobus</i>	White Pine	20	30	Good	
9	<i>Pinus strobus</i>	White Pine	21	31.5	Good	
10	<i>Liriodendron tulipifera</i>	Tuliptree	9	13.5	Good	
11	<i>Liriodendron tulipifera</i>	Tuliptree	11	16.5	Good	
12	<i>Liriodendron tulipifera</i>	Tuliptree	11	16.5	Good	
13	<i>Liriodendron tulipifera</i>	Tuliptree	11	16.5	Fair	Multistem 2
14	<i>Liriodendron tulipifera</i>	Tuliptree	14	21	Good	
15	<i>Liriodendron tulipifera</i>	Tuliptree	12	18	Good	
16	<i>Liriodendron tulipifera</i>	Tuliptree	15	22.5	Good	
17	<i>Liriodendron tulipifera</i>	Tuliptree	11	16.5	Good	
18	<i>Liriodendron tulipifera</i>	Tuliptree	9	13.5	Good	
19	<i>Liriodendron tulipifera</i>	Tuliptree	11	16.5	Good	
20	<i>Liriodendron tulipifera</i>	Tuliptree	10	15	Good	
21	<i>Liriodendron tulipifera</i>	Tuliptree	12	18	Good	
22	<i>Liriodendron tulipifera</i>	Tuliptree	13	19.5	Good	
23	<i>Liriodendron tulipifera</i>	Tuliptree	9	13.5	Good	
24	<i>Carya glabra</i>	Pignut Hickory	10	15	Good	Multistem 2+ Vines
25	<i>Carya glabra</i>	Pignut Hickory	10	15	Good	Multistem 2+
26	<i>Liriodendron tulipifera</i>	Tuliptree	23	34.5	Good	
27	<i>Liriodendron tulipifera</i>	Tuliptree	12	18	Good	
28	<i>Acer saccharum</i>	Sugar Maple	12	18	Good	
29	<i>Tilia americana</i>	Basswood	39	58.5	Fair	
30	<i>Liriodendron tulipifera</i>	Tuliptree	9	13.5	Good	
31	<i>Liriodendron tulipifera</i>	Tuliptree	11	16.5	Good	
32	<i>Quercus rubra</i>	Red Oak	33	49.5	Good	
33	<i>Carya glabra</i>	Pignut Hickory	12	18	Good	
34	<i>Carya glabra</i>	Pignut Hickory	11	16.5	Good	
35	<i>Quercus alba</i>	White Oak	28	42	Dead Standing	
36	<i>Quercus alba</i>	White Oak	12	18	Good	
37	<i>Liriodendron tulipifera</i>	Tuliptree	12	18	Good	
38	<i>Liriodendron tulipifera</i>	Tuliptree	12	18	Good	
39	<i>Carya glabra</i>	Pignut Hickory	12	18	Good	
40	<i>Quercus rubra</i>	Red Oak	22	33	Good	Crown Dieback Minor
41	<i>Quercus rubra</i>	Red Oak	20	30	Good	
42	<i>Carya glabra</i>	Pignut Hickory	10	15	Good	
43	<i>Quercus rubra</i>	Red Oak	18	27	Good	
44	<i>Quercus rubra</i>	Red Oak	28	42	Good	Crown Dieback Minor
45	<i>Tilia americana</i>	Basswood	10	15	Good	Multistem 2
46	<i>Tilia americana</i>	Basswood	10	15	Good	
47	<i>Quercus alba</i>	White Oak	30	45	Fair	Crown Dieback Minor
48	<i>Carya glabra</i>	Pignut Hickory	14	21	Good	
49	<i>Quercus alba</i>	White Oak	39	58.5	Good	Crown Dieback Minor
50	<i>Liriodendron tulipifera</i>	Tuliptree	37	55.5	Good	
51	<i>Quercus alba</i>	White Oak	30	45	Good	Crown Dieback Minor
52	<i>Quercus alba</i>	White Oak	39	58.5	Good	
53	<i>Quercus alba</i>	White Oak	36	54	Good	
54	<i>Liriodendron tulipifera</i>	Tuliptree	41	61.5	Good	
55	<i>Fagus grandifolia</i>	American Beech	15	22.5	Good	
56	<i>Fraxinus americana</i>	White Ash	30	45	Fair	Leaning Vines Minor
57	<i>Ulmus rubra</i>	Slippery Elm	34	51	Fair	Multistem 2
58	<i>Acer platanoides</i>	Norway Maple	17	25.5	Poor	Crown Dieback
59	<i>Tilia americana</i>	Basswood	33	49.5	Good	Vines Minor
60	<i>Tilia americana</i>	Basswood	17	25.5	Good	
61	<i>Morus alba</i>	White Mulberry	11	16.5	Fair	Multistem 2
62	<i>Carya glabra</i>	Pignut Hickory	22	33	Good	
63	<i>Liriodendron tulipifera</i>	Tuliptree	12	18	Good	
64	<i>Acer saccharum</i>	Sugar Maple	17	25.5	Good	
65	<i>Liriodendron tulipifera</i>	Tuliptree	12	18	Good	
66	<i>Tilia americana</i>	Basswood	30	45	Good	
67	<i>Tilia americana</i>	Basswood	32	48	Good	
68	<i>Liriodendron tulipifera</i>	Tuliptree	38	57	Good	
69	<i>Acer saccharum</i>	Sugar Maple	25	37.5	Fair	
70	<i>Tilia americana</i>	Basswood	47	70.5	Fair	Crown Dieback Dead wood Multistem 2+ Root Exposed Vines
71	<i>Liriodendron tulipifera</i>	Tuliptree	29	43.5	Dead Standing	
72	<i>Carya glabra</i>	Pignut Hickory	18	27	Dead Standing	
73	<i>Quercus alba</i>	White Oak	35	52.5	Very Poor	Crown Dieback MAJOR Multistem 2+ Vines
74	<i>Tilia americana</i>	Basswood	28	42	Fair	Crown Dieback Minor Vines Minor
75	<i>Liriodendron tulipifera</i>	Tuliptree	42	63	Good	Vines Minor
76	<i>Liriodendron tulipifera</i>	Tuliptree	35	52.5	Good	
77	<i>Platanus occidentalis</i>	Sycamore	32	48	Good	Scar Vines
78	<i>Tilia americana</i>	Basswood	43	64.5	Fair	Crown Dieback Vines Minor
79	<i>Juglans nigra</i>	Black Walnut	16	24	Good	
80	<i>Ulmus rubra</i>	Slippery Elm	22	33	Poor	
81	<i>Liriodendron tulipifera</i>	Tuliptree	36	54	Good	Vines Minor
82	<i>Liriodendron tulipifera</i>	Tuliptree	34	51	Good	
83	<i>Liriodendron tulipifera</i>	Tuliptree	38	57	Good	Vines Minor
84	<i>Carya glabra</i>	Pignut Hickory	23	34.5	Good	
85	<i>Liriodendron tulipifera</i>	Tuliptree	30	45	Dead Standing	
86	<i>Liriodendron tulipifera</i>	Tuliptree	36	54	Good	Vines
87	<i>Quercus alba</i>	White Oak	24	36	Good	Leaning Poor Form
88	<i>Liriodendron tulipifera</i>	Tuliptree	33	49.5	Good	
89	<i>Carya glabra</i>	Pignut Hickory	28	42	Good	Vines
90	<i>Carya glabra</i>	Pignut Hickory	22	33	Fair	Vines
91	<i>Carya glabra</i>	Pignut Hickory	14	21	Good	
92	<i>Carya glabra</i>	Pignut Hickory	18	27	Good	
93	<i>Carya glabra</i>	Pignut Hickory	19	28.5	Good	Vines
94	<i>Carya glabra</i>	Pignut Hickory	11	16.5	Fair	
95	<i>Ailanthus altissima</i>	Ailanthus	15	22.5	Good	
96	<i>Carya glabra</i>	Pignut Hickory	22	33	Fair	Vines
97	<i>Carya glabra</i>	Pignut Hickory	19	28.5	Good	
98	<i>Acer platanoides</i>	Norway Maple	8	12	Fair	
99	<i>Carya glabra</i>	Pignut Hickory	11	16.5	Fair	Vine Major Damage
100	<i>Carya glabra</i>	Pignut Hickory	12	18	Fair	Vine Major Damage
101	<i>Liriodendron tulipifera</i>	Tuliptree	42	63	Good	
102	<i>Juglans nigra</i>	Black Walnut	23	34.5	Good	
103	<i>Liriodendron tulipifera</i>	Tuliptree	29	43.5	Good	
104	<i>Liriodendron tulipifera</i>	Tuliptree	27	40.5	Good	
105	<i>Quercus alba</i>	White Oak	28	42	Good	
106	<i>Quercus alba</i>	White Oak	38	57	Good	
108	<i>Platanus occidentalis</i>	Sycamore	27	40.5	Good	
109	<i>Liriodendron tulipifera</i>	Tuliptree	33	49.5	Fair	Vine Major Damage
110	<i>Liriodendron tulipifera</i>	Tuliptree	32	48	Poor	Vine Major Damage
111	<i>Platanus occidentalis</i>	Sycamore	29	43.5	Fair	Vines
112	Ash Tree	Unknown	Unknown	Unknown	Dead Standing	
113	Unknown	Unknown	Unknown	Unknown	Dead Standing	

FOREST CONSERVATION WORKSHEET			
Net Tract Area	Acres		
A. Total Tract Area	1.86		
B. Deductions	0.00		
C. Net Tract Area	1.86		
Land Use Category			
D. Afforestation Threshold	15%	0.28	
E. Conservation Threshold	20%	0.37	
Existing Forest Cover			
F. Existing Forest Cover w/in Net Tract Area		0.05	
G. Area of Forest Above Conservation Threshold		0.00	
Breakeven Point			
H. Breakeven Point		0.05	
I. Forest Clearing Permitted Without Mitigation		0.00	
Proposed Forest Clearing			
J. Total Area of Forest to be Cleared		0.00	
K. Total Area of Forest to be Retained		0.05	
Planting Requirements			
L. Reforestation for Clearing Above the Conservation Threshold		0.00	
M. Reforestation for Clearing Below the Conservation Threshold		0.00	
N. Credit for Retention Above the Conservation Threshold		0.00	
P. Total Reforestation Required		0.00	
Q. Total Afforestation Required		0.23	
Ignor. formulas--for N 0 --for P 0.00			
R. Total Planting Required		0.23	

SOILS PRESENT: SEE FSD PLAN FOR SOILS LINES/ LABELS

SOIL TYPE: 18UC - LEGORE-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES, NOT HYDRIC, DRAINAGE CLASS: B

SOIL TYPE: 21C - MANOR LOAM, 8 TO 15 PERCENT SLOPES, NOT HYDRIC, DRAINAGE CLASS: B

SOIL TYPE: 21E - MANOR LOAM, 15 TO 50 PERCENT SLOPES, NOT HYDRIC, DRAINAGE CLASS: B

SOIL TYPE: 22UC - MANOR-URBAN LAND COMPLEX, 8 TO 15 PERCENT, NOT HYDRIC, DRAINAGE CLASS: B

SOIL TYPE: 28E - RELAY SILT LOAM, 15 TO 60 PERCENT SLOPES, VERY STONY, NOT HYDRIC, DRAINAGE CLASS: B

SOIL TYPE: 50A - HATBORO-CODORUS COMPLEX, 0 TO 3 PERCENT SLOPES, FREQUENTLY FLOODED, NOT HYDRIC, DRAINAGE CLASS: B/D



VICINITY MAP
SCALE: 1"=500'

SUMMARY TABLE (FOR PROJECT LIMITS)	
EXISTING FOREST	0.05 ACRES
WETLANDS	0 ACRES
FORESTED WETLAND	0 ACRES
STREAM BUFFER	0 ACRES
FORESTED STREAM BUFFER	0 ACRES
100 YEAR FLOODPLAIN	0 ACRES
FORESTED 100 YEAR FLOODPLAIN	0 ACRES
LINEAR EXTENTS OF STREAMS	0 L.F.
AVERAGE WIDTH OF STREAM BUFFER	0 FEET
M	N/A
CRITICAL AREA	N/A

FOREST CONSERVATION CALCULATIONS: (include forest conservation worksheet for reference)

PER THE FOREST CONSERVATION WORKSHEET, THIS SITE QUALIFIES AS REFORESTATION / AFFORESTATION. THE PLANTING MITIGATION REQUIREMENTS ARE CALCULATED AS FOLLOWS:

- THE TOTAL NET TRACT AREA = 1.86 ACRES
- THE REQUIRED REFORESTATION (20% OF THE NET TRACT AREA) = 0.37 ACRES
- OR:
THE REQUIRED AFFORESTATION (15% OF THE NET TRACT AREA) = 0.28 ACRES
- THE TREE PLANTING REQUIREMENT IS 0.28 ACRES X 100 TREES (2.5' CALIPER OR GREATER) PER ACRE. 0.28 ACRES X 100 = 28 TREES.
- THE TREE CONVERSION RATIOS ARE AS FOLLOWS:
 - MAJOR TREES (2.5' CAL. MIN.) @ 1:1
 - MINOR TREES (1.5' CAL. MIN.) AND EVERGREEN TREES (6'-0" HT. MIN.) @ 2:1
 - SHRUBS (UP TO 20% OF TOTAL REQUIREMENT) @ 10:1
- PLANTING PROVIDED:
 - 2 MAJOR TREES = 2
 - 52 MINOR TREES = 26
- FOREST CONSERVATION MITIGATION IS BEING PROVIDED FULLY BY ON SITE PLANTING.

SPECIMEN TREE MITIGATION: (include tree inventory for reference)

ACCORDING TO A VARIANCE FOR SPECIMEN TREE REMOVAL IN BALTIMORE CITY, SPECIMEN TREES HAVE A MITIGATION REQUIREMENT. THESE MITIGATION REQUIREMENTS ARE IN ADDITION TO THE FOREST CONSERVATION REQUIREMENTS. MITIGATION IS ONLY REQUIRED FOR THOSE TREES THAT ARE NOT SPECIFIED AS INVASIVE OR HAZARDOUS PER THE FOREST STAND DELINEATION AND FOREST CONSERVATION PLAN. SPECIMEN TREE MITIGATION IS AS FOLLOWS:

- 1:1 FOR THE FIRST 60 CALIPER INCHES REMOVED
- 1:2 FOR THE NEXT 40 CALIPER INCHES REMOVED
- 1:4 FOR THE REMAINING CALIPER INCHES REMOVED

1. TOTAL SPECIMEN INCHES FOR REMOVAL ON SITE = 100'

2. TOTAL SPECIMEN INCHES FOR TREES ADJACENT TO CONSTRUCTION WHICH MAY NOT SURVIVE: 30'

3. TOTAL SPECIMEN INCHES TO BE MITIGATED: 130'

4. MITIGATION PLANTING REQUIRED:

- 60 INCHES REPLACED AT 1:1 = 60
- 70 INCHES REPLACED AT 1:2 = 35

5. THE TOTAL MITIGATION REQUIRED IS 95 INCHES.

6. THE MITIGATION PLANTING WILL BE SATISFIED BY PLANTING 38 TREES AT 2.5 CALIPER INCHES ON SITE.

UPDATED LOD

1 FOREST STAND DELINEATION AND FOREST CONSERVATION NOTES

SCALE: NTS

2 CHESHOLM ROAD PLAN

PLAN

SCALE: 1"=20'-0"

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LANDSCAPE ARCHITECT

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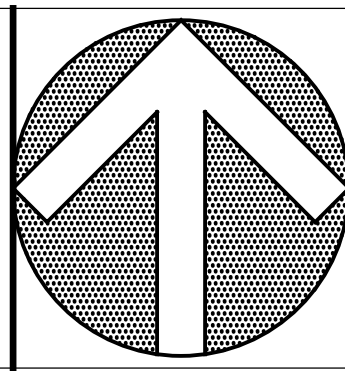
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BLOCK 3390-F, LOT 001, WARD 13, SECTION 04



REVISIONS		
1	05/18/2026	ADDENDUM 2

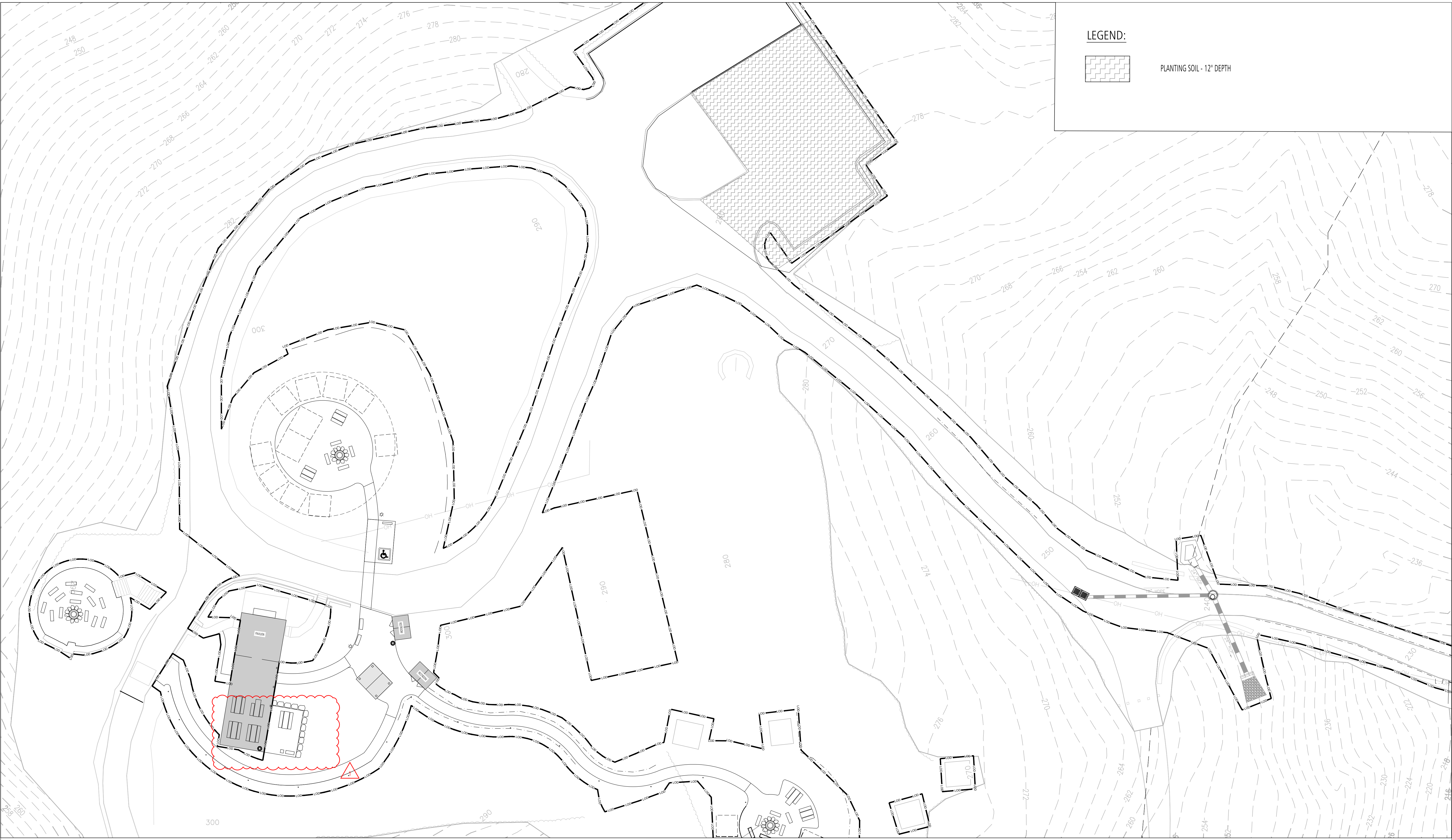
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DEPARTMENT OF RECREATION AND PARKS
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FOREST STAND DELINEATION AND FOREST CONSERVATION NOTES

SCALE: AS NOTED DATE: 02/13/2026

DRAWN BY	SG
TRACED BY	
DESIGNED BY	ZK
CHECKED BY	ZR
PROJECT NO.	ON-CALL #1316
SHEET NO.	L203
SHEET:	33 OF 45

BID SET



LEGEND:

 PLANTING SOIL - 12" DEPTH

1 SOIL PLACEMENT PLAN
PLAN

SCALE: 1" = 20'-0"



UPDATED LOD 

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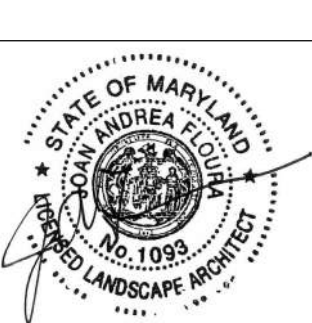


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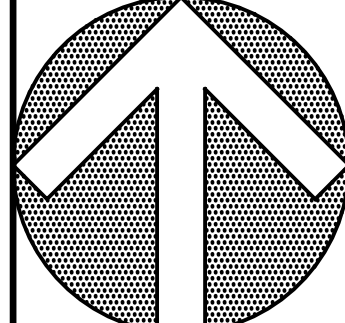
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SOIL PLACEMENT PLAN

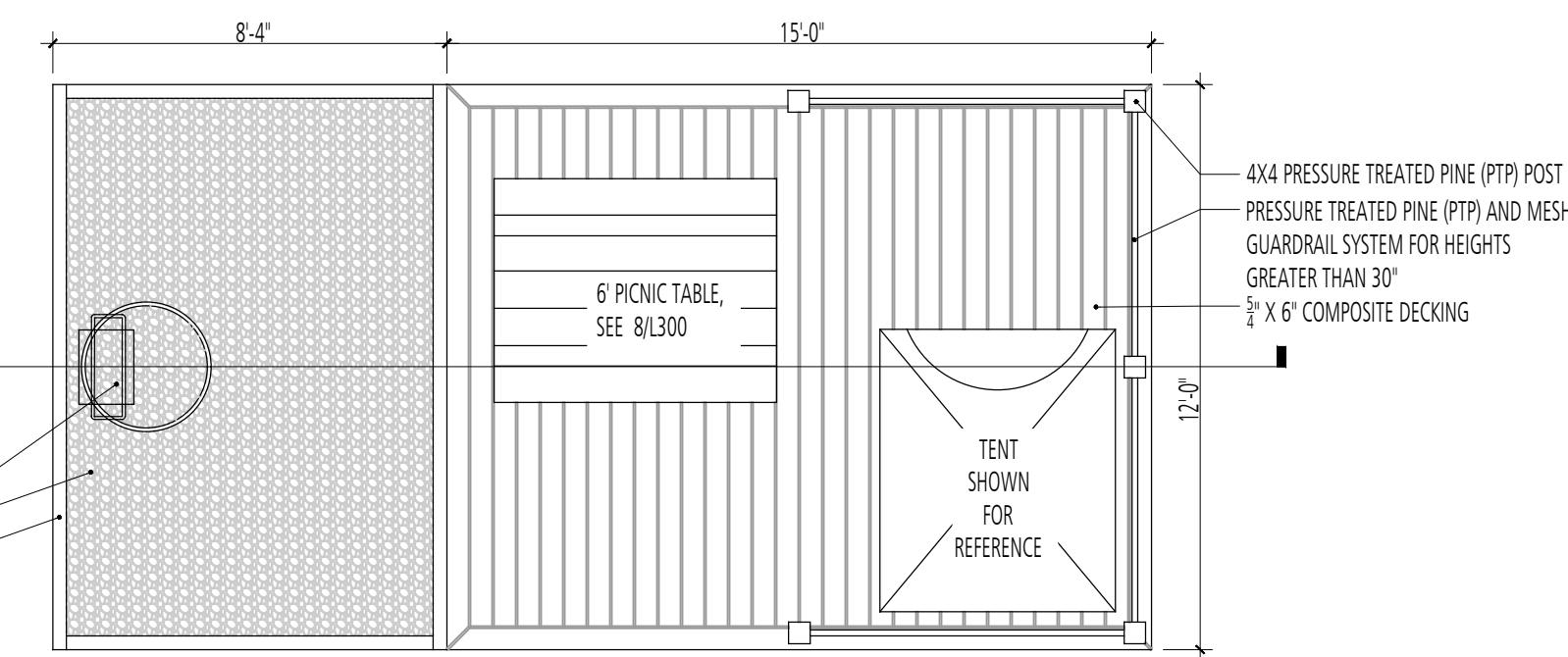
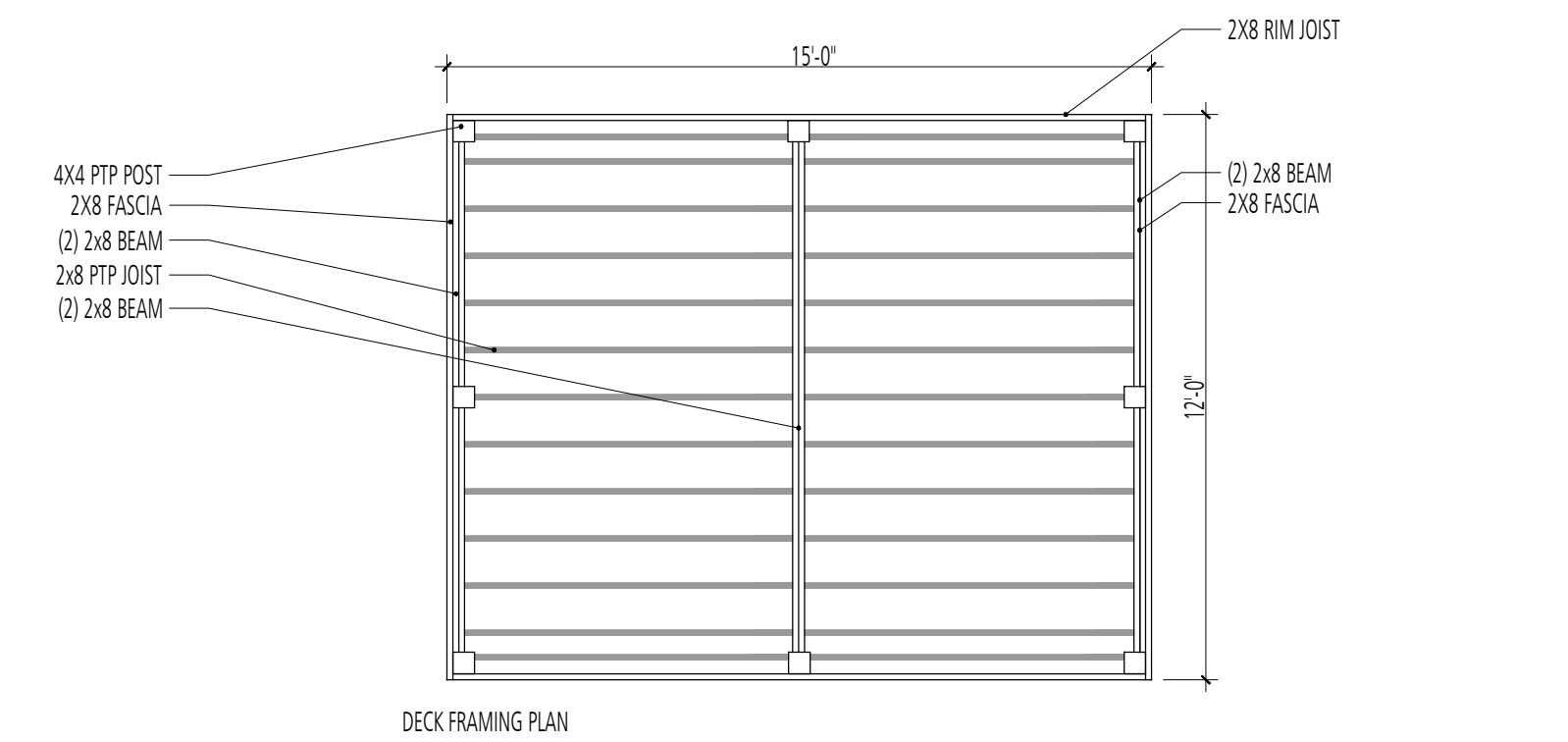
SCALE: AS NOTED DATE: 02/13/2026

DRAWN BY: SG	SHEET NO. L204
TRACED BY: ZR	OF 45
DESIGNED BY: ZR	
CHECKED BY: ZR	
PROJECT NO. ON-CALL #1316	
SHEET: 34	



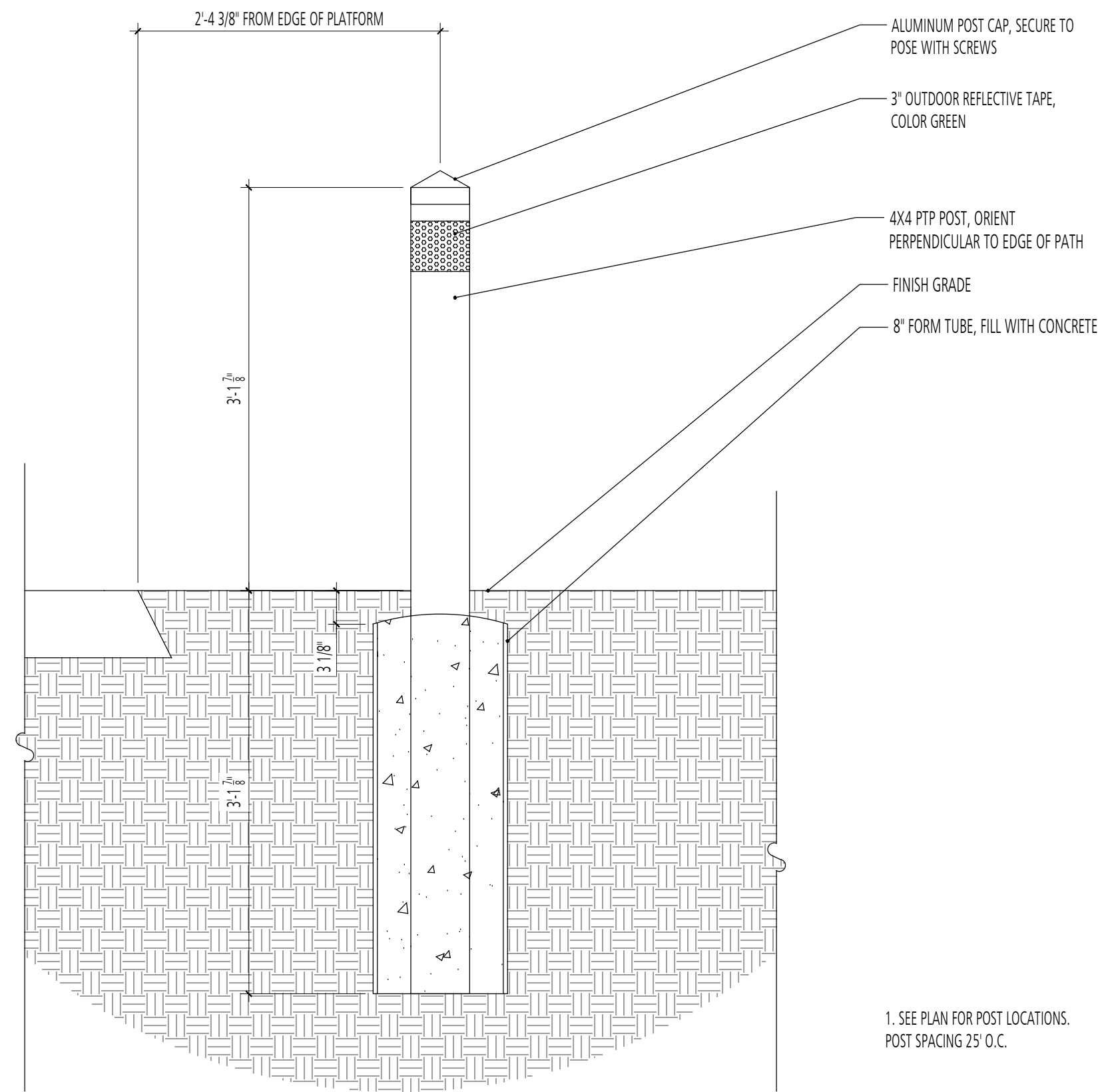
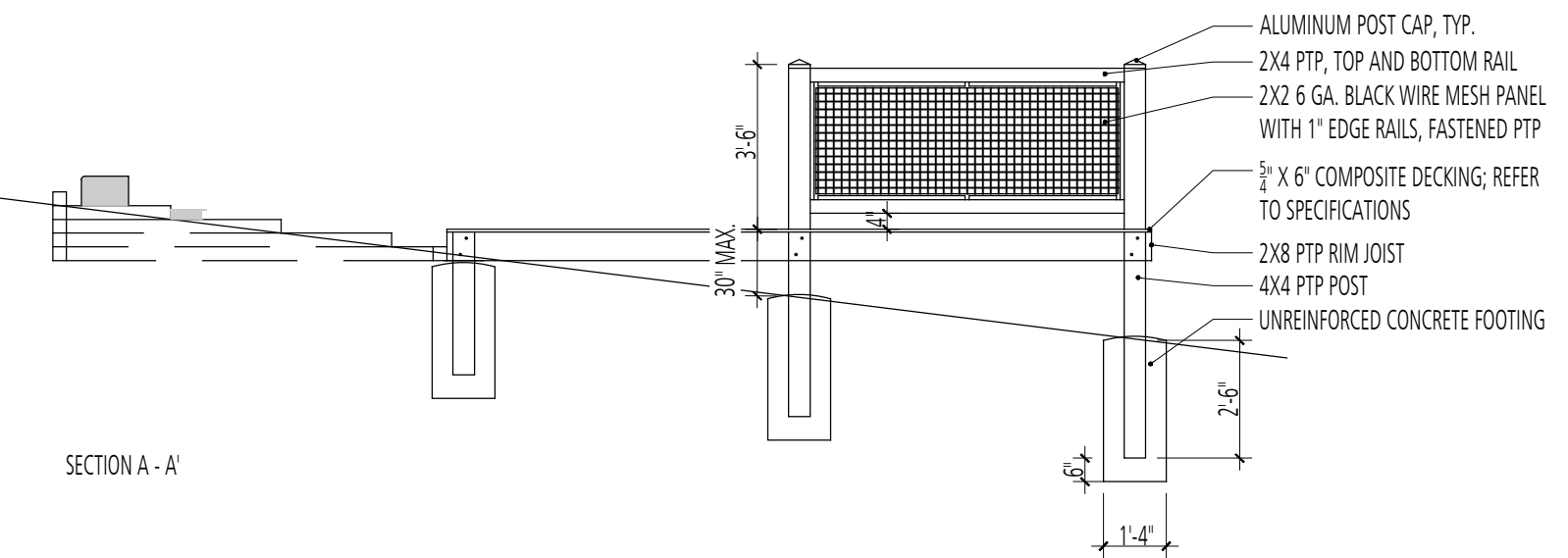
NOTES:
 1. TAPER LEG BENCH BY CAMP SMALL
 2. 5' LENGTH
 3. BENCHES TO BE OWNER PROVIDED. CONTRACTOR TO PICK UP FROM CAMP SMALL AND INSTALL ON SITE.
<https://www.treebaltimore.org/camp-small>

1 LOG BENCH
 NTS

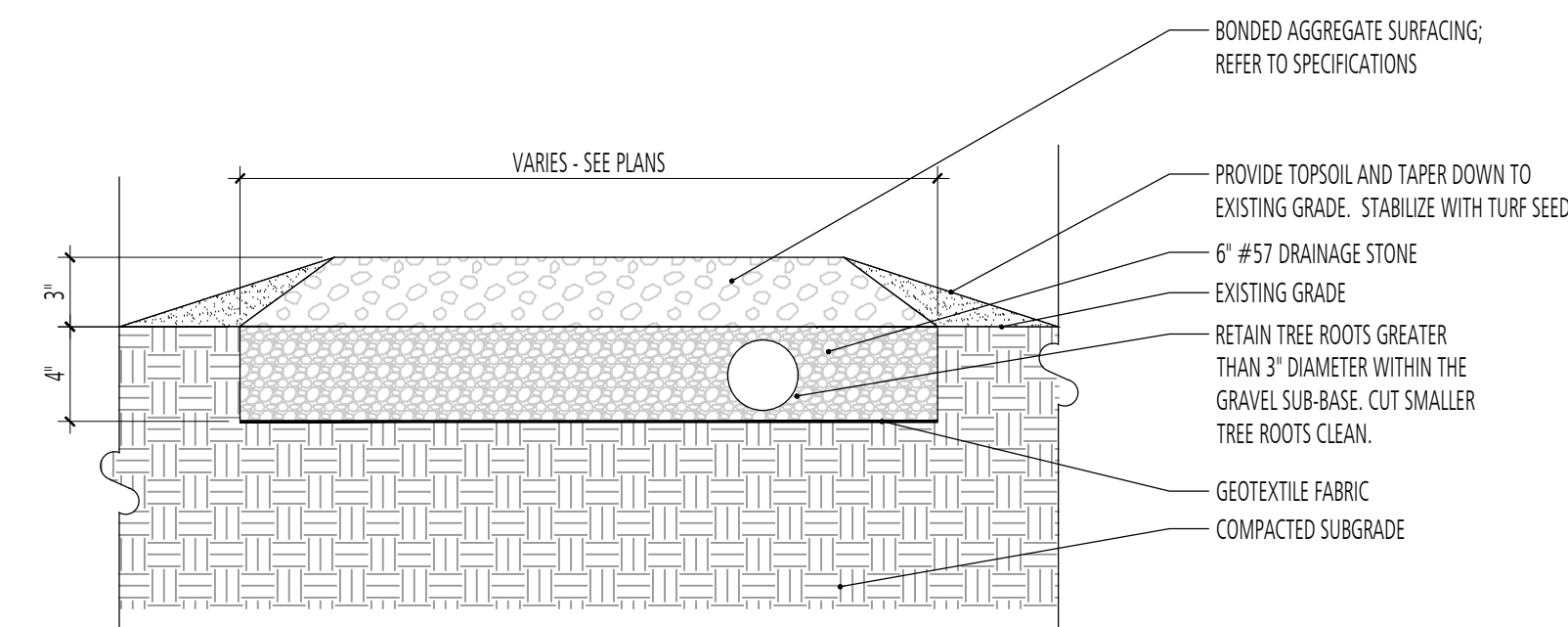


NOTES:
 1. ALL FASTENERS AND HARDWARE TO BE GALVANIZED.
 2. PROVIDE SHOP DRAWINGS INDICATING LAYOUT OF FRAMING AND ALL COMPONENTS.
 3. THE EXISTING CONDITIONS AT EACH INDIVIDUAL CAMPSITE VARY. CONTRACTOR TO PROVIDE SHOP DRAWINGS INDICATING PROPOSED SITE PLANS, THE EXTENTS OF WALLS AND RAILING REQUIRED FOR EACH SITE.
 4. FINAL LOCATIONS OF EACH CAMPSITE WILL BE FIELD LOCATED BY BCRP AND LANDSCAPE ARCHITECTS.
 5. IT IS INTENDED THAT NO TREES WILL BE REMOVED AS PART OF INDIVIDUAL CAMPSITE CONSTRUCTION.

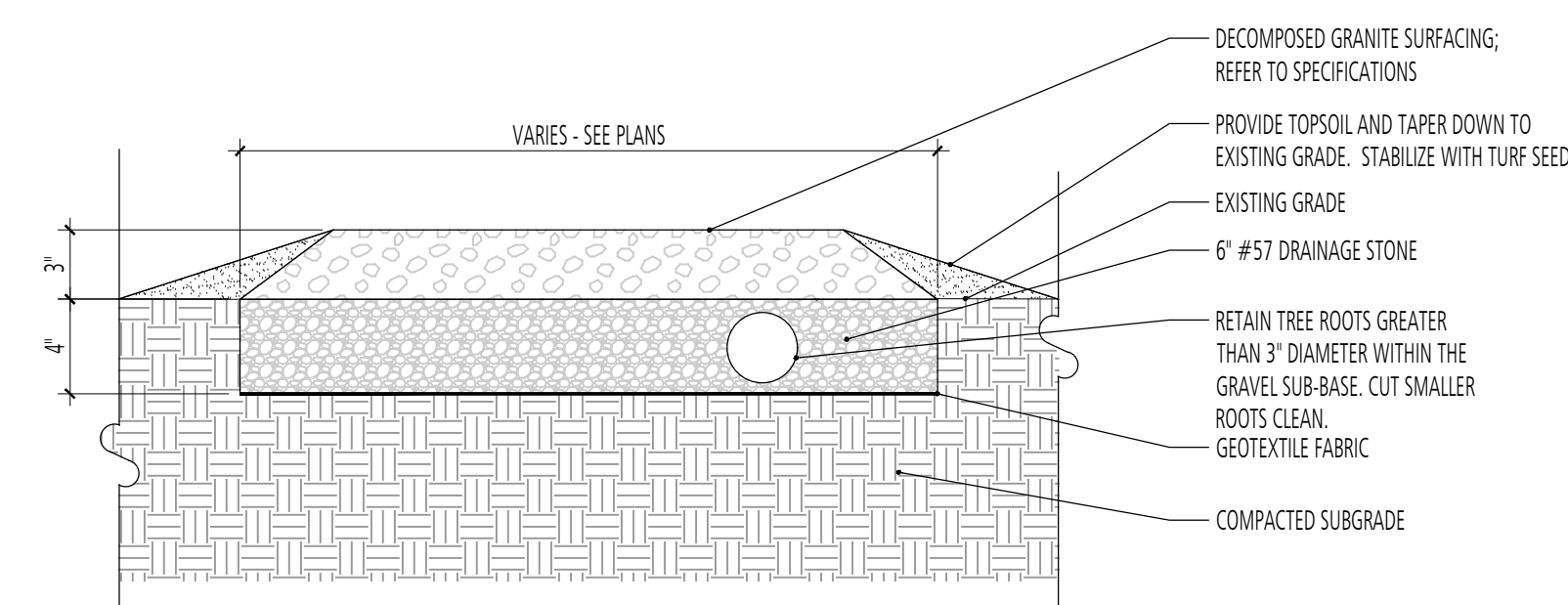
2 INDIVIDUAL CAMPING SITE AND FIRE PIT
 SECTION
 SCALE: 1/4" = 1'-0"



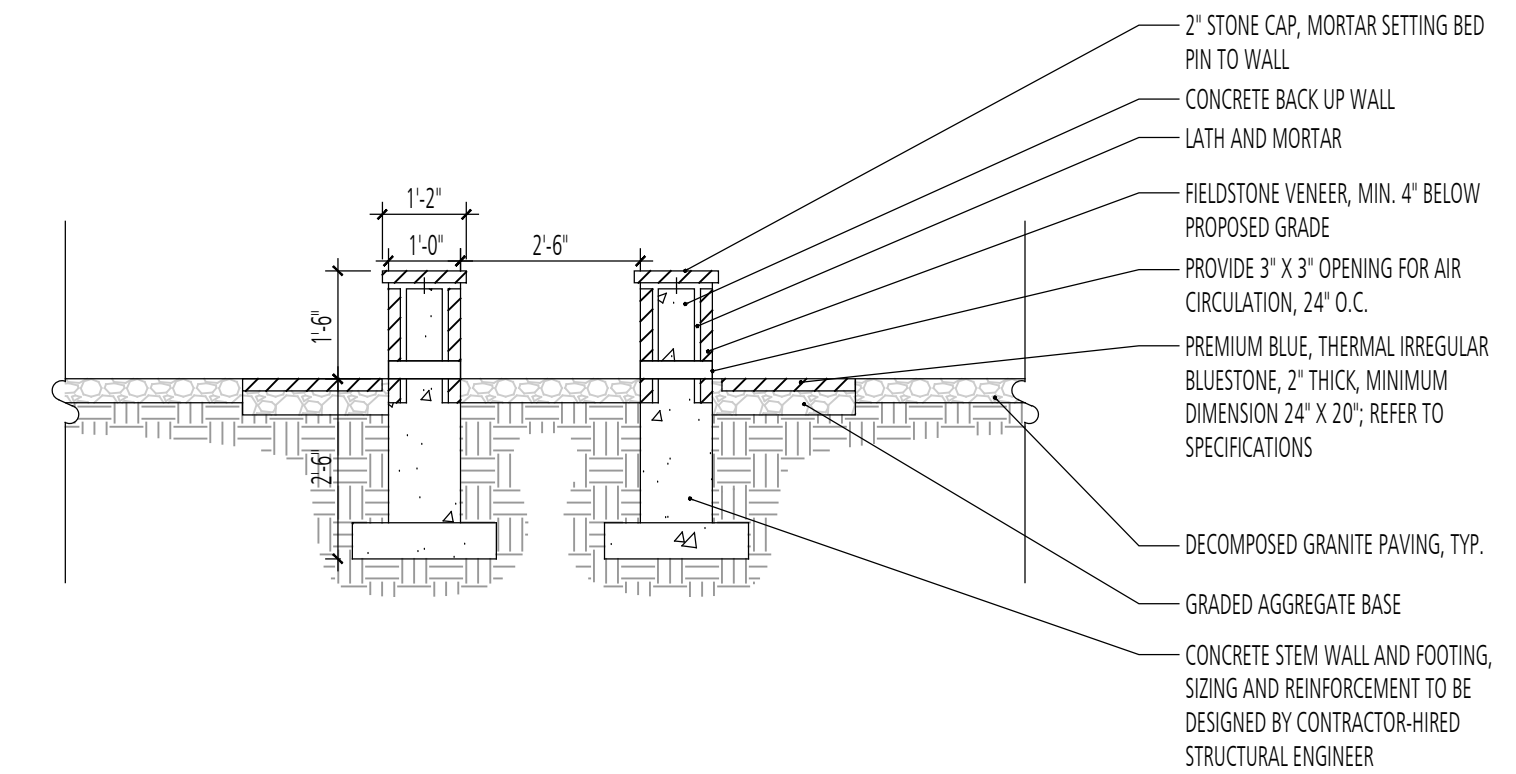
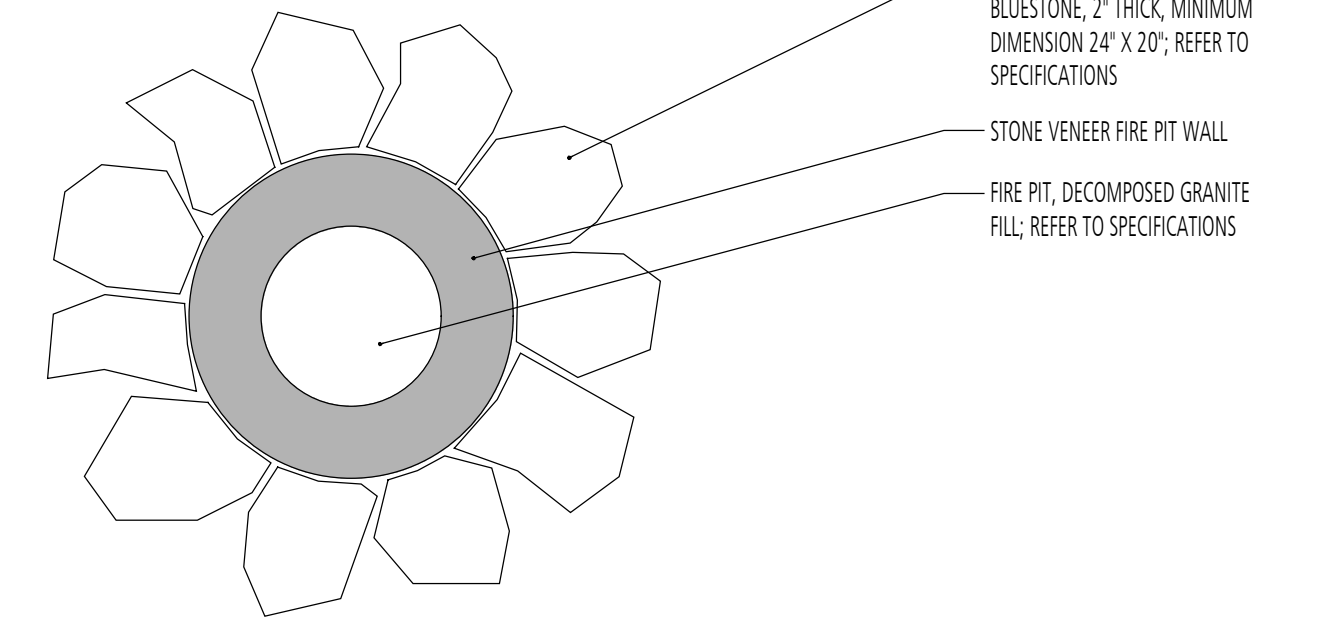
3 REFLECTOR POST
 SECTION
 NTS



4 BONDED GRAVEL SURFACING
 SECTION
 SCALE: 1-1/2" = 1'-0"

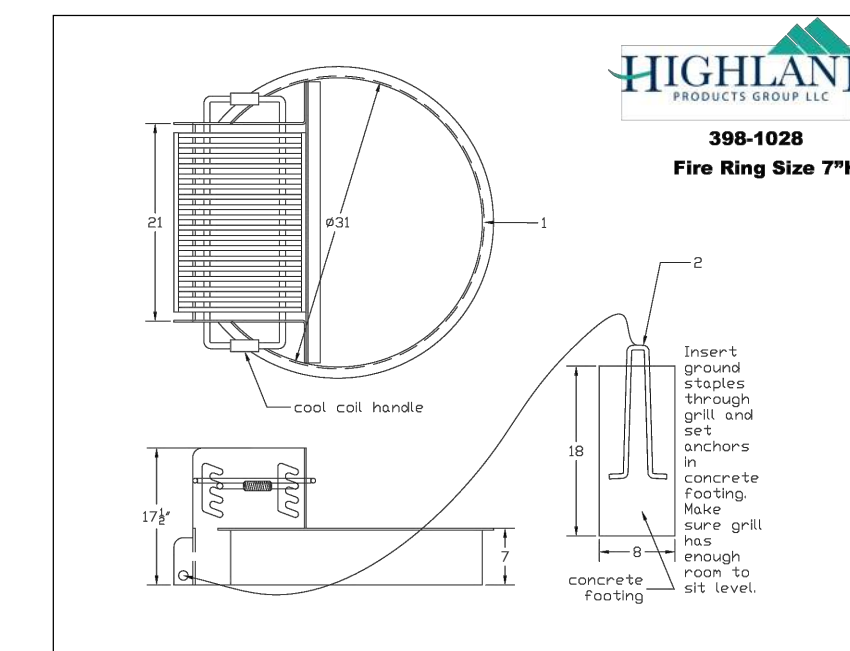


5 CRUSHED GRAVEL SURFACING
 SECTION
 SCALE: 1-1/2" = 1'-0"

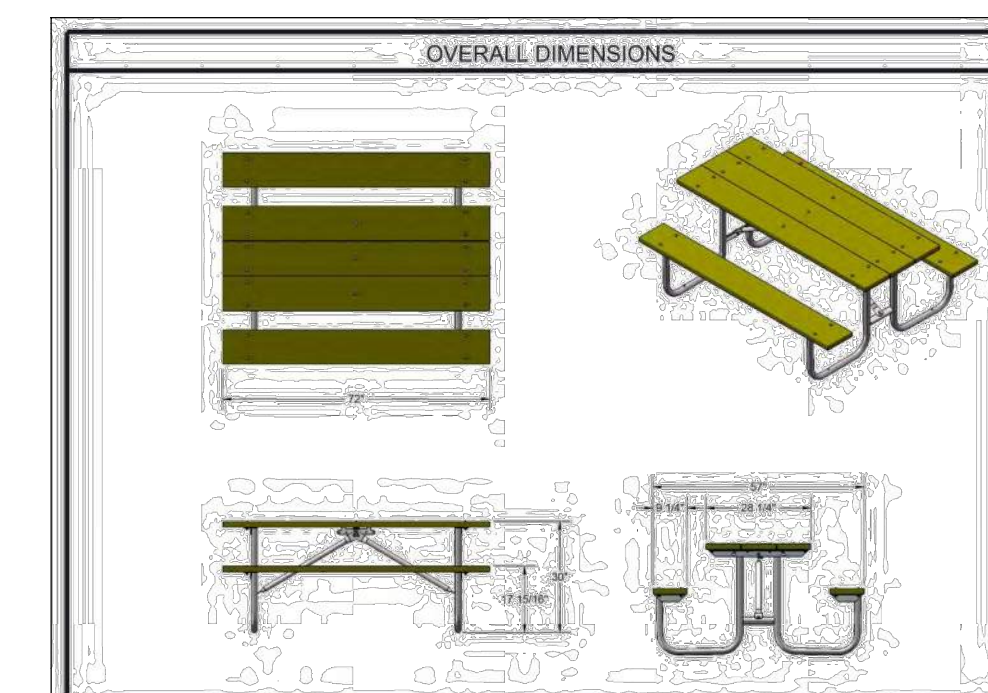


NOTES:
 1. FIRE PIT TO BE PA FIELDSTONE VENEER. PROVIDE SAMPLES FOR APPROVAL.

6 LARGE FIRE PIT AT GROUP CAMP SITES AND AMPHITHEATER
 PLAN - SECTION
 SCALE: 3/8" = 1'-0"



7 FIRE PIT AT INDIVIDUAL CAMP SITES
 SECTION
 SCALE: 1" = 1'-0"



NOTE:
 1. PROVIDE BOTH 6' & 8' VERSIONS. REFER TO PLANS AND KEYNOTES FOR SIZES AND LOCATIONS.
 2. PROVIDE ACCESSIBLE PICNIC TABLES AT ACCESSIBLE CAMPGROUND AND PAVILION.
 3. PICNIC TABLES TO BE OWNER PROVIDED. CONTRACTOR SHALL PICK UP AT CAMP SMALL AND INSTALL.
<https://www.treebaltimore.org/camp-small>

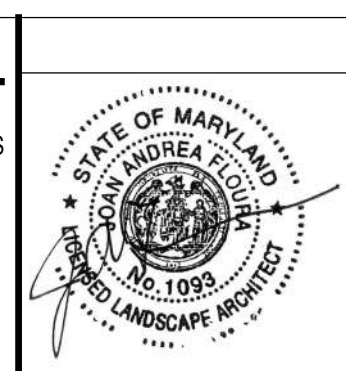
8 PICNIC TABLE
 SECTION
 SCALE: 1" = 1'-0"

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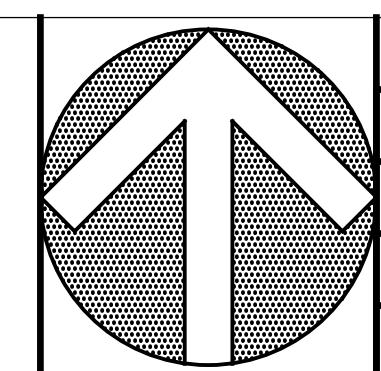
LANDSCAPE ARCHITECT

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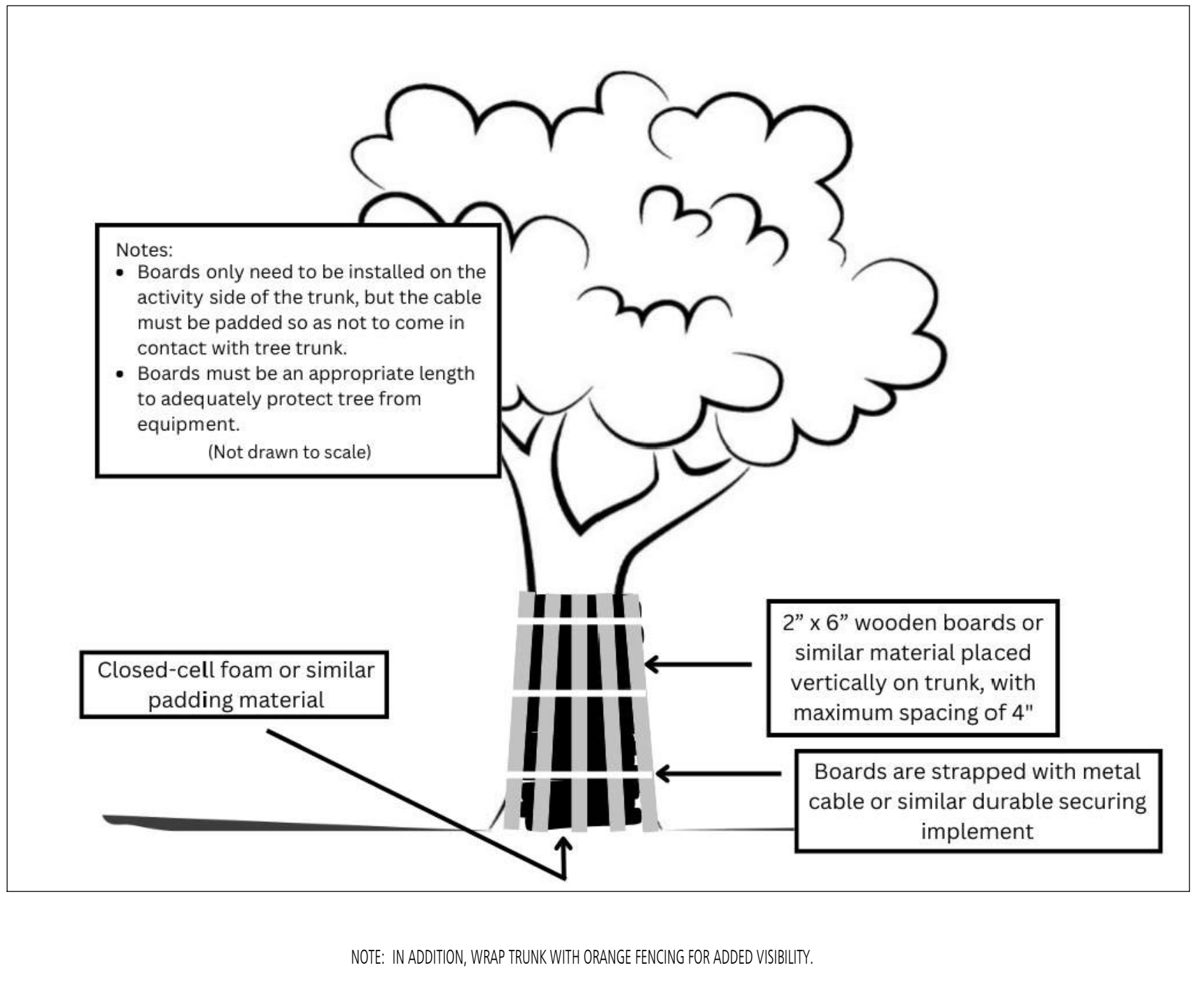
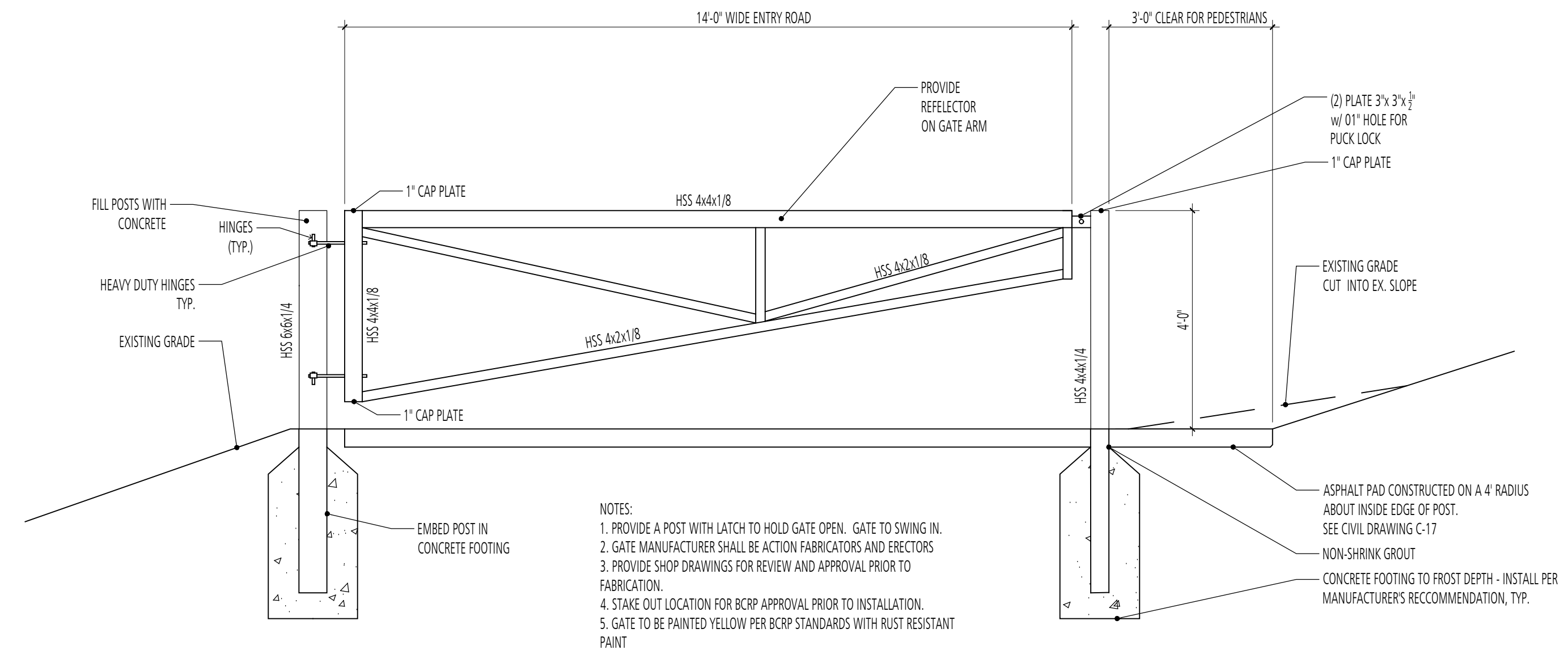


REVISIONS		
1	05/18/2026	ADDENDUM 2

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HARDSCAPE DETAILS
 SCALE: AS NOTED DATE: 02/13/2026

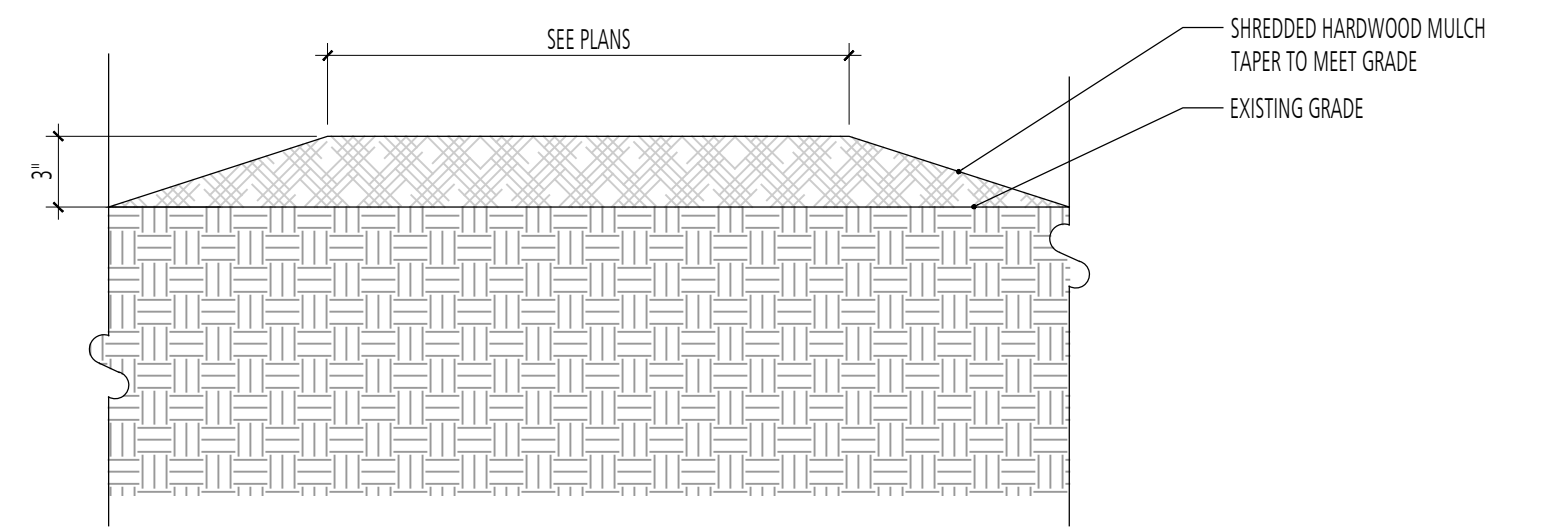
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DESIGNED BY	ZR
CHECKED BY	ZR
PROJECT NO.	SHEET NO.
ON-CALL #1316	L300
SHEET: 35	OF 45

BID SET

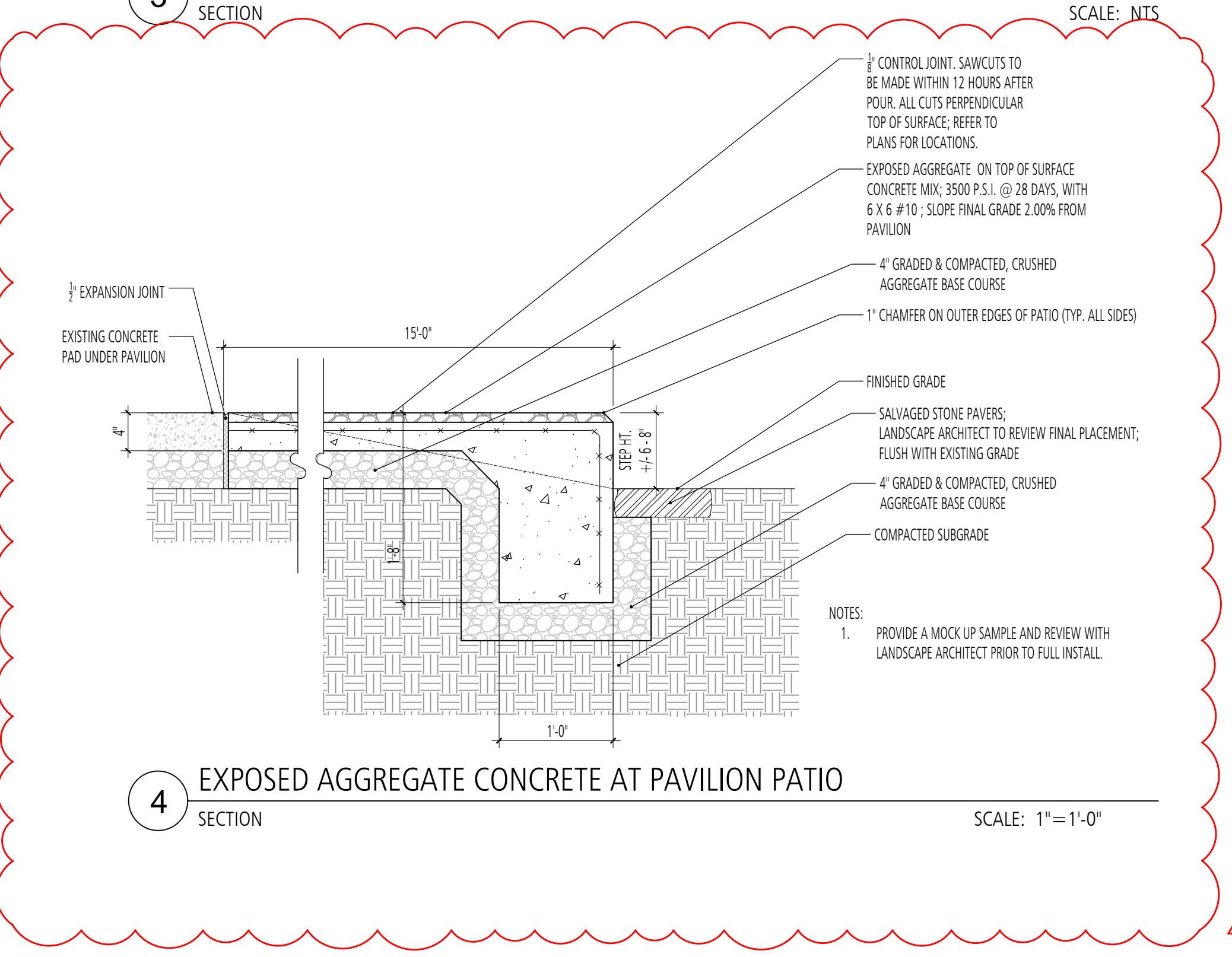


1 VEHICLE AND PEDESTRIAN ACCESS GATE - LOOKING NORTH (UPHILL)

3 TRUNK PROTECTION SECTION



2 MULCHED PATH SECTION



4 EXPOSED AGGREGATE CONCRETE AT PAVILION PATIO SECTION

BID SET

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1	05/18/2026	ADDENDUM 2

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HARDSCAPE DETAILS

SCALE: AS NOTED DATE: 02/13/2026

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PROJECT NO. ON-CALL #1316	SHEET NO. L301
SHEET: 36	OF 45