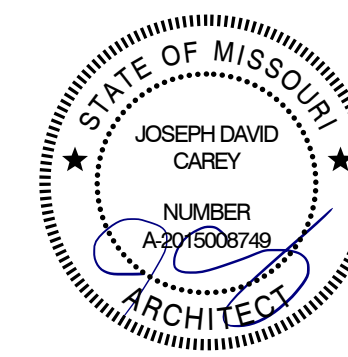


MISSOURI STATE VETERANS CEMETERY NEW COLUMBARIUM PLAZA MISSOURI VETERANS CEMETERY (HIGGINSVILLE, LAFAYETTE COUNTY, MISSOURI) MO-22-16



DESIGN DEVELOPMENT DRAWINGS

MAY 16, 2024

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MICHAEL L. PARSON,
GOVERNOR
DEPARTMENT OF PUBLIC
SAFETY MISSOURI
VETERANS COMMISSION

**PROJECT
MANAGEMENT:** OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT, DESIGN AND
CONSTRUCTION

DESIGNER: ARCHIMAGES, INC

PROJECT NUMBER: U2406-01, MO-22-16

SITE NUMBER: 6902
ASSET NUMBER: 8136902006

INTERMENT SPACES PROVIDED IN THIS PROJECT:

NEW IN-GROUND CASKET BURIAL: NONE
NEW IN-GROUND CREMATION BURIAL: NONE
NEW CREMATION NICHES: 1,200 BASE BID + 400
ALTERNATE BID NO. 1

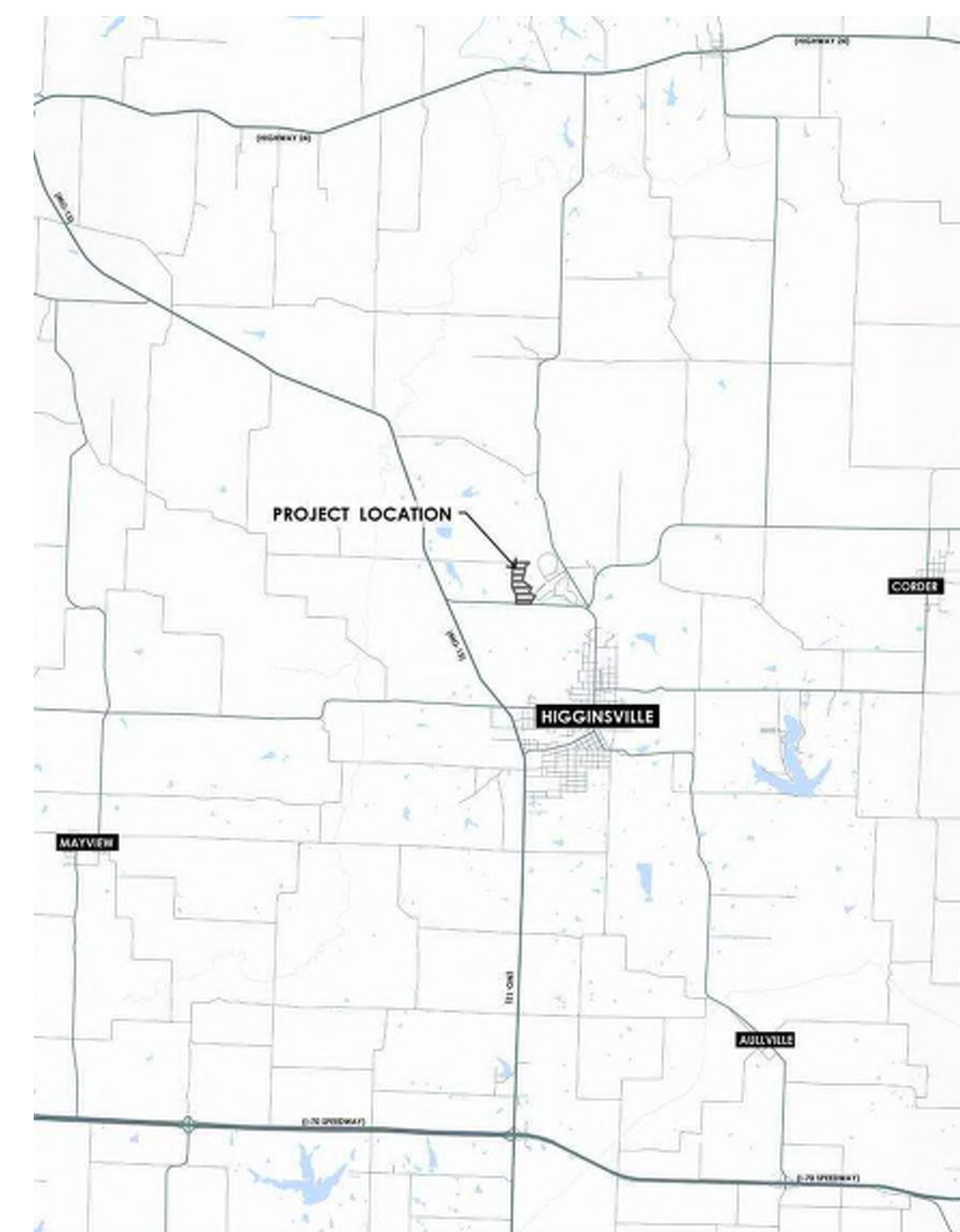
WATER, SEWER, AND ELECTRIC SERVICES ARE
PROVIDED BY THE CITY OF HIGGINSVILLE, MO

SHEET INDEX

NO.	DESCRIPTION
G001	COVER SHEET
SA1.0	AERIAL SITE PLAN
C100	GENERAL LAYOUT
C111	SITE EROSION CONTROL
C121	EROSION CONTROL DETAIL
C201	SITE DEMOLITION
C301	SITE DIMENSION
C401	SITE GRADING
C501	SITE UTILITIES
C601	SITE DETAIL 1
C602	SITE DETAIL 2
LP101	PLANTING PLAN, DETAILS & SCHEDULE
A101	NEW COLUMBARIUM PLAZA PLAN & ELEV'S
A102	ENLARGED PLAN, WALL SECTIONS & DETAILS
A103	ALTERNATE BID NO. 2 - BRONZE PLAQUES



REGIONAL MAP

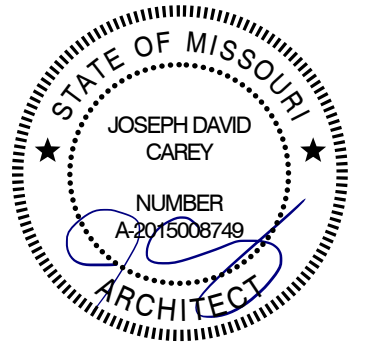


VICINITY MAP

SHEET NUMBER:

G-001

SHEET 1 OF 15
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MISSOURI VETERANS
CEMETERY - HIGGINSVILLE

HIGGINSVILLE, MO

STATE OF MO # U-2406-01
VCGP # MO-22-16
ARCHIMAGES # K235236
SITE # 6902
ASSET # 8136902006

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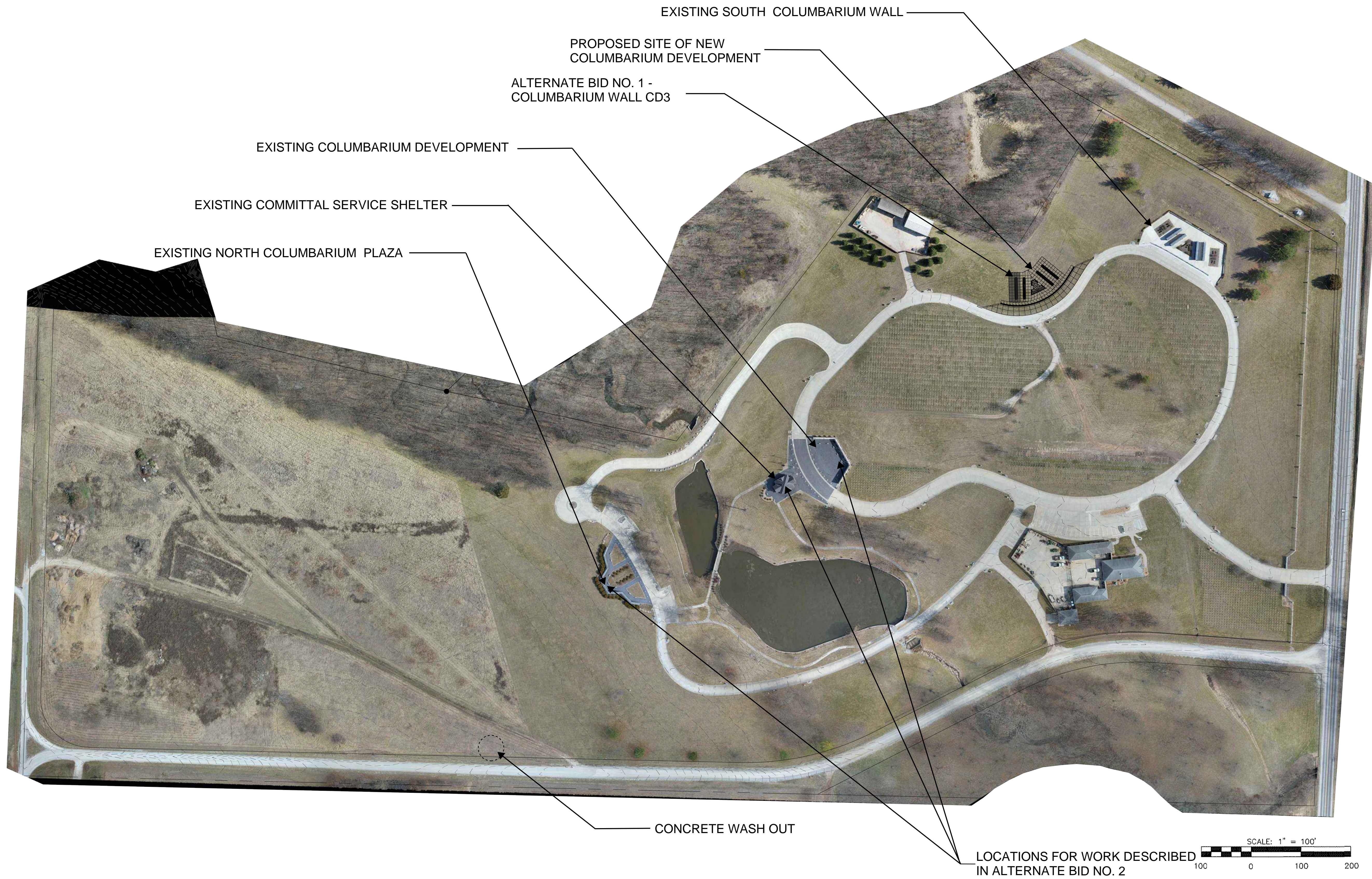
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SHEET NUMBER:

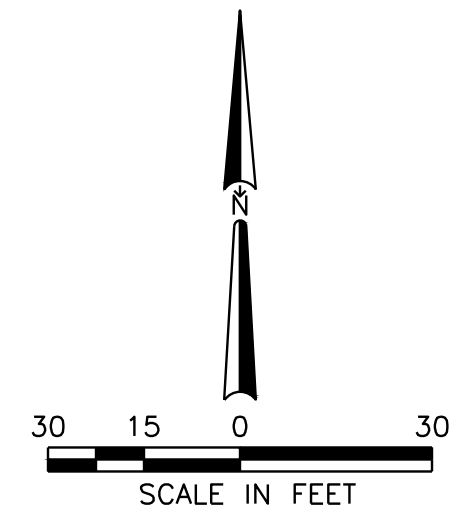
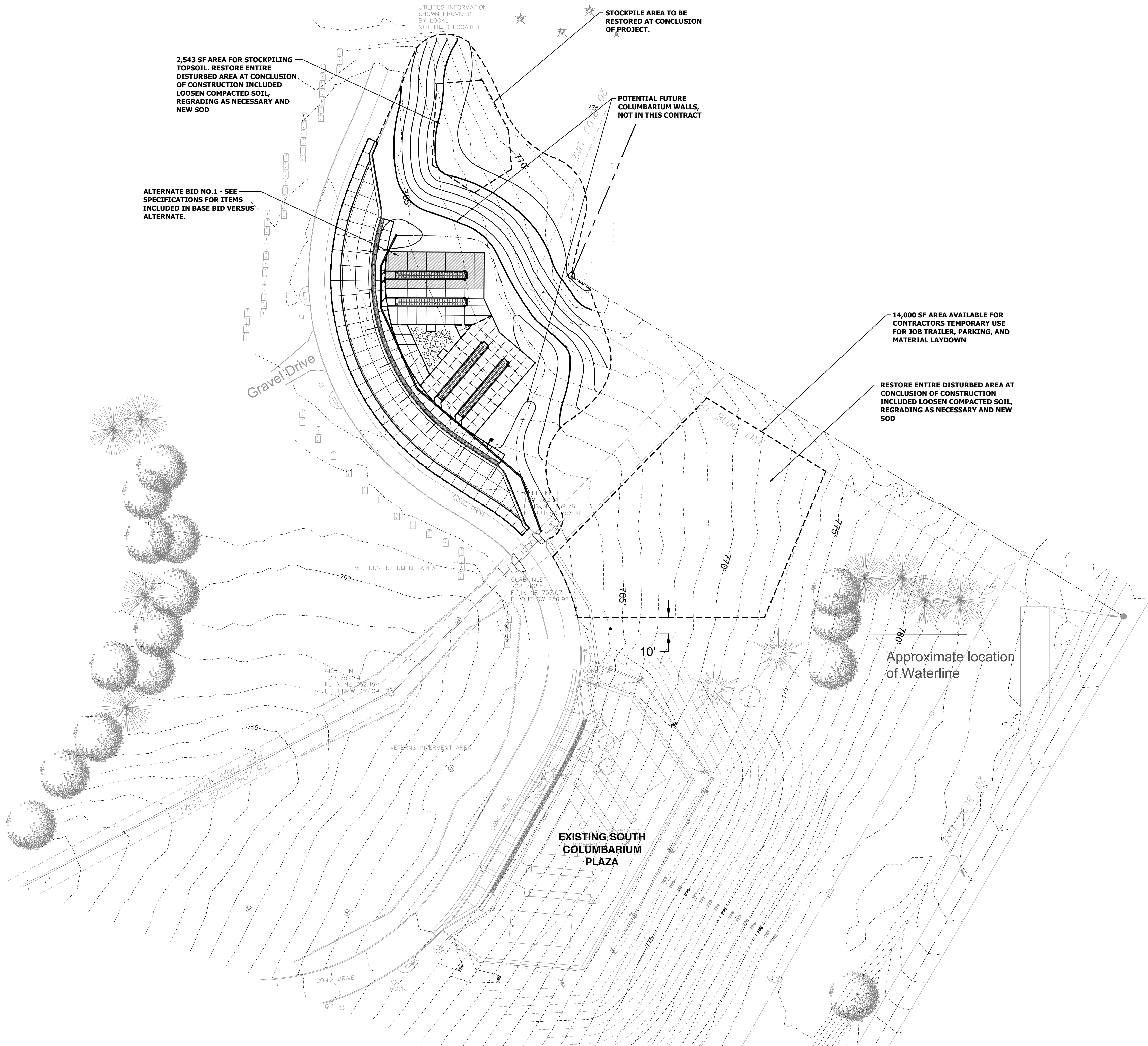
SA 1.0

SHEET 2 OF 15
MAY 16, 2024



A **AERIAL SITE PLAN**
SCALE 1" = 100'

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STATE OF MISSOURI
MICHAEL L. PARSON,
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License Number: E-1274-F

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DRAWN BY: RD
CHECKED BY: RB
DESIGNED BY: RB

SHEET TITLE:
**GENERAL
LAYOUT**

SHEET NUMBER:

C100

SHEET 3 OF 15
MAY 16, 2024



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REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: _____

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CHECKED BY: RB
DESIGNED BY: RB

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**SITE EROSION
CONTROL**

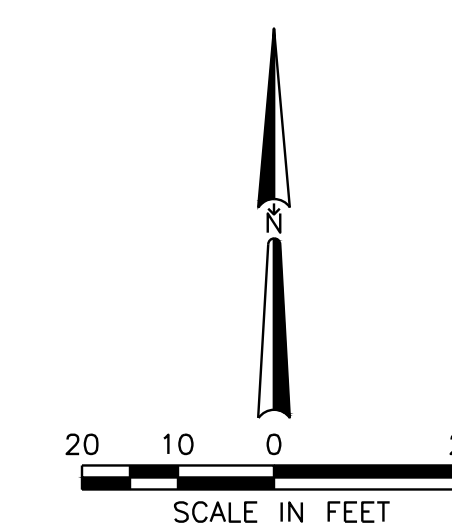
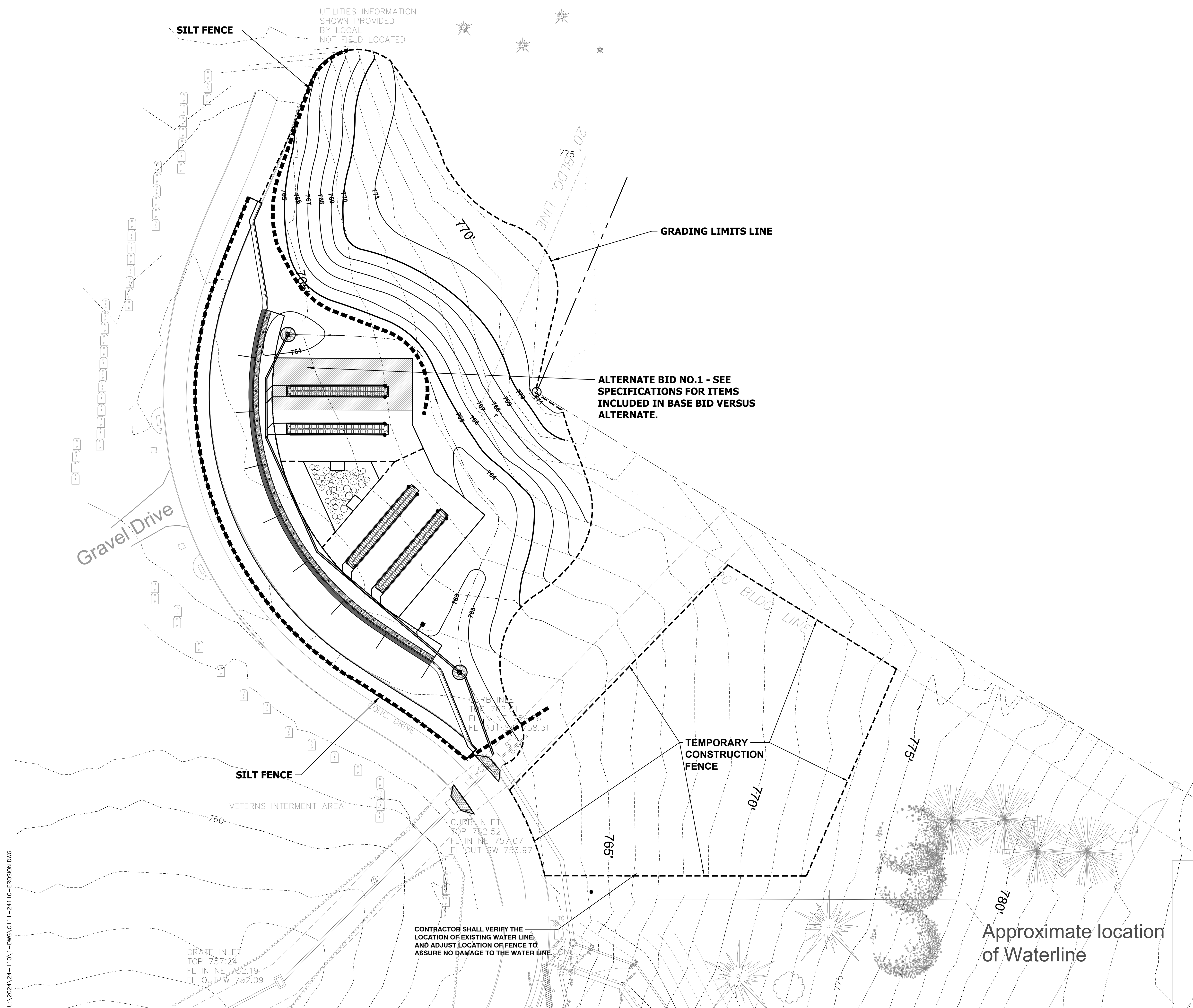
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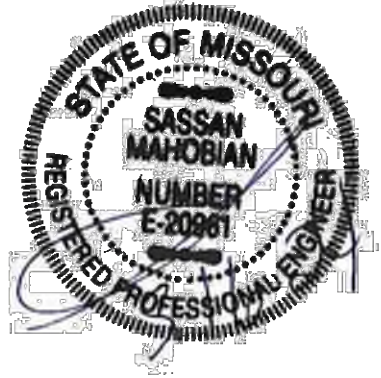
SHEET 4 OF 15
MAY 16, 2024

LEGEND :

- SILT FENCE
RE: 01/C121 (APWA DETAIL ESC-10)
- ⊗ GRAVEL & WIRE MESH DROP INLET SEDIMENT
TRAP RE: 02/C121 (APWA DETAIL ESC-20)
- ▭ GRAVEL CURB INLET SEDIMENT TRAP
RE: 03/C121 (APWA DETAIL ESC-24)
- 869— NEW 1' CONTOURS
- 870— NEW 5' CONTOURS
- TEMPORARY CONSTRUCTION FENCE



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SEDIMENT FENCE

- EXCAVATE A 6"x4" TRENCH.
- SET THE STAKES ALONG THE DOWN SLOPE SIDE OF THE TRENCH.
- STAPLE GEOTEXTILE MATERIAL TO STAKES AND EXTEND IT INTO AND AROUND THE BOTTOM OF THE TRENCH.
- BACKFILL AND COMPACT THE EXCAVATED SOIL OVER THE GEOTEXTILE IN THE TRENCH.

SEDIMENT FENCE NOTES:

A) INSTALLATION:

- THE HEIGHT OF SEDIMENT FENCE SHALL BE A MINIMUM OF 16 INCHES ABOVE THE ORIGINAL GROUND SURFACE AND SHALL NOT EXCEED 34 INCHES ABOVE THE GROUND SURFACE.
- THE FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO THE LENGTH OF THE BARRIER TO AVOID THE USE OF JOINTS. WHEN JOINTS ARE UNAVOIDABLE, FILTER CLOTH SHALL BE SECURELY SPICED TOGETHER ONLY AT SUPPORT POSTS, WITH A MAX 6-INCH OVERLAP.
- DIG A TRENCH AT LEAST 6 INCHES DEEP AND 4 INCHES WIDE ALONG THE FENCE ALIGNMENT.
- DRIVE POSTS AT LEAST 24 INCHES INTO THE GROUND ON THE DOWNSLOPE SIDE OF THE TRENCH. SPACE POSTS A MAXIMUM OF 6 FEET APART.
- EXTRA-STRENGTH SEDIMENT FENCE FABRIC SHALL BE USED. POSTS FOR THIS TYPE OF FABRIC SHALL BE PLACED A MAXIMUM OF 6 FEET APART. THE SEDIMENT FABRIC SHALL BE FASTENED SECURELY TO THE UPSLOPE SIDE OF THE POSTS USING A MINIMUM OF ONE INCH LONG, HEAVY-DUTY WIRE STAPLES OR TIE-WIRES, AND EIGHT INCHES OF THE FABRIC SHALL BE EXTENDED INTO THE TRENCH. THE FABRIC SHALL NOT BE STAPLED TO EXISTING TREES.
- PLACE THE BOTTOM 1 FOOT OF FABRIC IN THE MINIMUM-OF-6-INCH DEEP TRENCH, LAPPING TOWARD THE UPSLOPE SIDE. BACKFILL WITH COMPACTED EARTH OR GRAVEL.
- IF A SEDIMENT FENCE IS TO BE CONSTRUCTED ACROSS A DITCH LINE OR SWALE, IT MUST BE OF SUFFICIENT LENGTH TO ELIMINATE ENDFLOW, AND THE PLAN CONFIGURATION SHALL RESEMBLE AN ARC OR HORSESHOE, PLACED ON A CONTOUR, WITH THE ENDS ORIENTED UPSLOPE. EXTRA-STRENGTH SEDIMENT FABRIC SHALL BE USED WITH A MAXIMUM 3-FOOT SPACING OF POSTS.
- TO REDUCE MAINTENANCE, EXCAVATE A SHALLOW SEDIMENT STORAGE AREA IN THE UPSLOPE SIDE OF THE FENCE. PROVIDE GOOD ACCESS IN AREAS OF HEAVY SEDIMENTATION FOR CLEAN OUT AND MAINTENANCE.
- SEDIMENT FENCES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFUL PURPOSE, BUT NOT BEFORE THE UPSLOPE AREA HAS BEEN PERMANENTLY STABILIZED.

B) TROUBLESHOOTING:

- DETERMINE THE EXACT LOCATION OF UNDERGROUND UTILITIES, BEFORE FENCE INSTALLATION SO UTILITIES ARE NOT DISTURBED.
- GRADE ALIGNMENT OF FENCE AS NEEDED TO PROVIDE A BROAD, NEARLY LEVEL AREA UPSTREAM OF FENCE TO ALLOW SEDIMENT COLLECTION AREA.

C) INSPECTION MAINTENANCE:

- INSPECT SEDIMENT FENCES AT LEAST ONCE A WEEK AND AFTER EACH RAINFALL. MAKE ANY REQUIRED REPAIRS IMMEDIATELY.
- SHOULD THE FABRIC OF A SEDIMENT FENCE COLLAPSE, TEAR, DECOMPOSE, OR BECOME INEFFECTIVE, REPLACE IT PROMPTLY.
- REMOVE SEDIMENT DEPOSITS AS NECESSARY TO PROVIDE ADEQUATE STORAGE VOLUME FOR THE NEXT RAIN AND TO REDUCE PRESSURE ON THE FENCE. AVOID DAMAGING OR UNDERMINING THE FENCE DURING CLEANOUT. SEDIMENT ACCUMULATION SHOULD NOT EXCEED 1/2 THE HEIGHT OF THE FENCE.
- REMOVE ALL FENCING MATERIALS AND UNSTABLE SEDIMENT DEPOSITS, AND BRING THE AREA TO GRADE AND STABILIZE IT AFTER THE CONTRIBUTING DRAINAGE AREA HAS BEEN PROPERLY AND COMPLETELY STABILIZED.

AMERICAN PUBLIC WORKS ASSOCIATION
APWA KANSAS CITY METROPOLITAN CHAPTER
STANDARD DRAWING NUMBER ESC-20 ADOPTED
SEDIMENT FENCE

SOURCE: MODIFIED FROM VA, DCR, 1992

1 SEDIMENT FENCE
Not to Scale

GRAVEL AND WIRE MESH DROP INLET SEDIMENT TRAP

GRAVEL AND WIRE MESH DROP INLET SEDIMENT TRAP NOTES:

A) GENERAL NOTES:

- WIRE MESH SHALL BE LAID OVER THE DROP INLET SO THAT THE WIRE EXTENDS A MINIMUM OF 1 FOOT BEYOND EACH SIDE OF THE INLET STRUCTURE. WIRE MESH WITH 1/2-INCH OPENINGS SHALL BE USED. IF MORE THAN ONE STRIP OF MESH IS NECESSARY, THE STRIPS SHALL BE OVERLAPPED.
- COARSE AGGREGATE SHALL BE PLACED OVER THE WIRE MESH. THE DEPTH OF STONE SHALL BE AT LEAST 12-INCHES OVER THE ENTIRE INLET OPENING. THE STONE SHALL EXTEND BEYOND THE INLET OPENING AT LEAST 16-INCHES ON ALL SIDES.
- IF THE STONE BECOMES CLOGGED WITH SEDIMENT SO THAT IT NO LONGER ADEQUATELY PERFORMS ITS FUNCTION, THE STONES MUST BE PULLED AWAY FROM THE INLET AND CLEANED OR REPLACED.

B) INSPECTION AND MAINTENANCE:

- THE STRUCTURE SHALL BE INSPECTED AFTER EACH RAIN EVENT OF 1/2 INCH OR GREATER AND REPAIRS MADE AS NEEDED.
- SEDIMENT SHALL BE REMOVED AND THE TRAP RESTORED TO ITS ORIGINAL DIMENSIONS WHEN THE SEDIMENT HAS ACCUMULATED TO ONE HALF THE DESIGN DEPTH OF THE TRAP. REMOVED SEDIMENT SHALL BE DEPOSITED IN A SUITABLE AREA AND IN SUCH A MANNER THAT IT WILL NOT ERODE.
- STRUCTURES SHALL BE REMOVED AND THE AREA STABILIZED WHEN THE REMAINING DRAINAGE AREA HAS BEEN PROPERLY STABILIZED.

NOTE:
• USE CLEAN GRAVEL, 1/2" DIAMETER.

AMERICAN PUBLIC WORKS ASSOCIATION
APWA KANSAS CITY METROPOLITAN CHAPTER
STANDARD DRAWING NUMBER ESC-20 ADOPTED
GRAVEL AND WIRE MESH DROP INLET SEDIMENT TRAP

SOURCE: MODIFIED FROM VA, DCR, 1992

2 SEDIMENT FENCE DROP INLET PROTECTION
Not to Scale

GRAVEL CURB INLET SEDIMENT TRAP

GRAVEL CURB INLET SEDIMENT TRAP NOTES:

A) GENERAL NOTES:

- WIRE MESH WITH 1/2-INCH OPENINGS SHALL BE PLACED OVER THE CURB INLET OPENING SO THAT AT LEAST 12 INCHES OF WIRE EXTENDS ACROSS THE INLET COVER AND AT LEAST 12 INCHES OF WIRE EXTENDS ACROSS THE CONCRETE GUTTER FROM THE INLET OPENING.
- STONE SHALL BE PILED AGAINST THE WIRE SO AS TO ANCHOR IT AGAINST THE GUTTER AND INLET COVER AND TO COVER THE INLET OPENING COMPLETELY.
- IF THE STONE BECOMES CLOGGED WITH SEDIMENT SO THAT IT NO LONGER ADEQUATELY PERFORMS ITS FUNCTION, THE STONE MUST BE PULLED AWAY FROM THE BLOCK AND CLEANED OR REPLACED.

B) INSPECTION AND MAINTENANCE:

- THE STRUCTURE SHALL BE INSPECTED AFTER EACH RAIN EVENT OF 1/2-INCH OR GREATER AND REPAIRS MADE AS NEEDED.
- SEDIMENT SHALL BE REMOVED AND THE TRAP RESTORED TO ITS ORIGINAL DIMENSIONS WHEN THE SEDIMENT HAS ACCUMULATED TO ONE HALF THE DESIGN DEPTH OF THE TRAP. REMOVED SEDIMENT SHALL BE DEPOSITED IN A SUITABLE AREA SO THAT IT WILL NOT ERODE.
- STRUCTURES SHALL BE REMOVED AND THE AREA STABILIZED WHEN THE REMAINING DRAINAGE AREA HAS BEEN PROPERLY STABILIZED.

NOTE:
• USE CLEAN GRAVEL 1/2" TO 1" IN DIAMETER.

AMERICAN PUBLIC WORKS ASSOCIATION
APWA KANSAS CITY METROPOLITAN CHAPTER
STANDARD DRAWING NUMBER ESC-24 ADOPTED
GRAVEL CURB INLET SEDIMENT TRAP

SOURCE: MODIFIED FROM VA, DCR, 1992

3 GRAVEL CURB INLET SEDIMENT TRAP
Not to Scale

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MISSOURI VETERANS
CEMETERY - HIGGINSVILLE

HIGGINSVILLE, MO

STATE OF MO # U-2406-01
FAI # MO-22-16
ARCHIMAGES # K235236
SITE # 6902
ASSET # 8136902006

REVISION: _____
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DATE: _____
ISSUE DATE: _____

CAD DWG FILE: C121-2410-EROS-DTLS.DWG
DRAWN BY: RD
CHECKED BY: RB
DESIGNED BY: RB

SHEET TITLE:
SITE EROSION
CONTROL DETAIL

SHEET NUMBER:
C121
SHEET 5 OF 15
MAY 16, 2024

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SOURCE: MODIFIED FROM VA, DCR, 1992



LEGEND

- EXISTING CONCRETE PAVEMENT TO BE REMOVED
- SAW CUT
- COORDINATE
- BORING LOCATION

- DEMOLITION NOTES :**
1. THE SCOPE OF DEMOLITION WORK IS NOT LIMITED EXCLUSIVELY TO THE WORK INDICATED ON THE DEMOLITION SHEETS. THE CONSTRUCTION DOCUMENTS ARE PROVIDED AS A GENERAL GUIDE FOR DEMOLITION. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ADDITIONAL DEMOLITION THAT MAY BE REQUIRED FOR DEMOLITION AND PROPER INSTALLATION OF NEW WORK. REFER TO ALL CONSTRUCTION DOCUMENTS FOR ADDITIONAL DEMOLITION INFORMATION AND COORDINATION.
 2. ALL UTILITIES, NOT SPECIFICALLY MARKED FOR REMOVAL, SHALL BE PROTECTED THROUGHOUT CONSTRUCTION. SPECIAL SUPPORTS, BRACING, ETC. SHOULD BE PROVIDED TO PROTECT THE EXISTING UTILITIES. ANY UTILITIES DAMAGED BY CONSTRUCTION SHALL BE REPAIRED AT THE CONTRACTORS EXPENSE. COORDINATE SCHEDULE OF SHUTOFFS WITH OWNER'S REPRESENTATIVE.
 3. THE CONTRACTOR SHALL PROTECT ALL ITEMS NOT SPECIFICALLY MARKED FOR DEMOLITION. IF ITEMS ARE DAMAGED BY CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL REPAIR THE ITEMS AT NO ADDITIONAL COST TO THE OWNER.
 4. THE CONTRACTOR SHALL REPAIR OR REPLACE (AT OWNER'S DISCRETION) ALL SURROUNDING PAVEMENTS, CURBS & SIDEWALKS DAMAGED BY CONSTRUCTION ACTIVITIES AT NO COST TO OWNER.
 5. ALL GRASSED AREAS DISTURBED BY CONSTRUCTION OPERATIONS SHALL BE SODDED ONCE FINAL GRADES ARE ESTABLISHED, UNLESS NOTED OTHERWISE.
 6. CONTRACTOR SHALL REMOVE UNSUITABLE MATERIAL, OBSTRUCTIONS, DEMOLISHED MATERIALS, WASTE MATERIAL, TRASH & DEBRIS, LEGALLY DISPOSING THEM OFF OWNER'S PROPERTY.
- TREE PROTECTION NOTES :**
1. ALL TREES NOT SPECIFICALLY MARKED FOR DEMOLITION SHALL BE PROTECTED THROUGHOUT CONSTRUCTION. TEMPORARY CONSTRUCTION FENCING SHALL BE INSTALLED TO PROTECT THE EXISTING TREES & SHRUBS. TEMPORARY FENCE SHALL BE LOCATED AT OR OUTSIDE THE DRIP-LINE OF TREES AND 1' OUTSIDE OF SHRUBS OR OTHER PLANTS.
 2. EXISTING TREES & THEIR ROOT ZONES SHALL BE PROTECTED FROM ALL CONSTRUCTION ACTIVITIES, INCLUDING EARTHWORK OPERATION, MOVEMENT/STORAGE OF EQUIPMENT VEHICLES, & PLACEMENT OF CONSTRUCTION MATERIALS & DEBRIS. EROSION PROTECTION MEASURES MAY BE REQUIRED TO PREVENT SILTATION OF THE TREE PRESERVATION AREAS DURING CONSTRUCTION.

STATE OF MISSOURI
MICHAEL L. PARSON,
GOVERNOR



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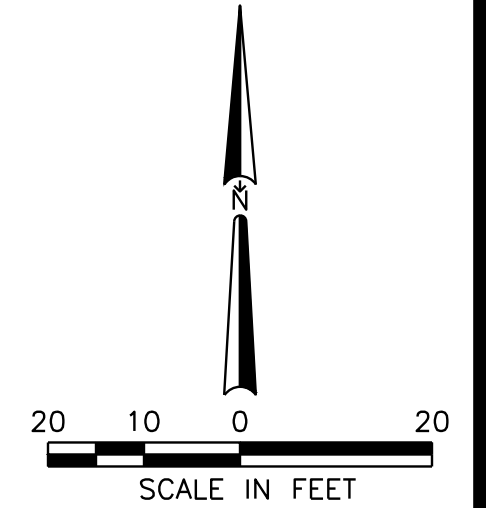
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DESIGNED BY: RB

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SITE DEMOLITION

SHEET NUMBER:
C201
SHEET 6 OF 15
MAY 16, 2024



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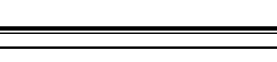


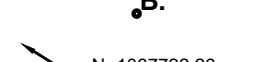
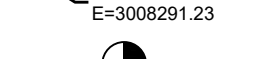



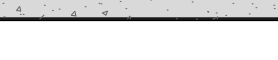
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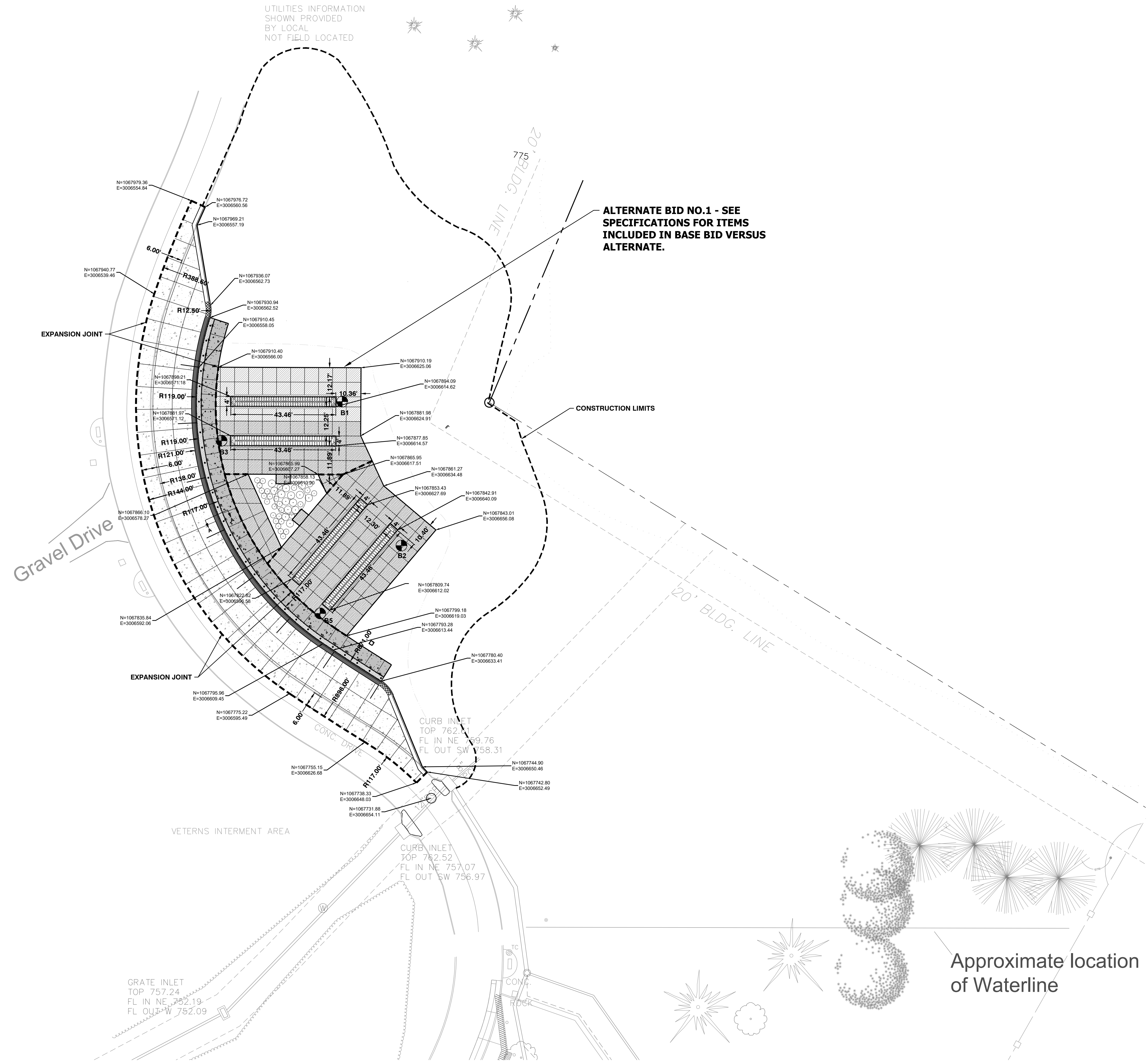
SHEET NUMBER:

C301

SHEET 7 OF 15
MAY 16, 2024

LEGEND:

-  NEW HEAVY DUTY CONCRETE PAVEMENT
RE: 01/C601
-  CONCRETE SIDEWALK
RE: 04/C601
-  NEW TYPE CG-1 CURB & GUTTER
RE: 02/C601
-  NEW FLUSH CURB
RE: 02/C601
-  CURB HEIGHT TRANSITION 6" HIGH TO 0" HIGH
RE: 02/C601
-  NEW BOLLARDS
-  COORDINATE
-  BORING LOCATION
-  DETECTABLE WARNING
-  EXPANSION JOINT
-  SEE SECTION A-A
RE: 03/C601



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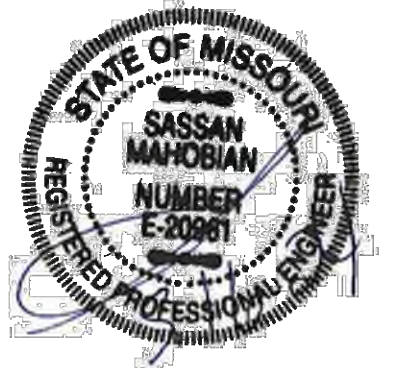
LEGEND:

● C.O.	CLEAN OUT
---	DITCH LINE
— 763.84	NEW SPOT ELEVATION
---	NEW 1' CONTOURS
---	NEW 5' CONTOURS

ALTERNATE BID NO.1 - SEE SPECIFICATIONS FOR ITEMS INCLUDED IN BASE BID VERSUS ALTERNATE.

U:\2024\24-110\1-DWG\C401-24110-GRADING.DWG

STATE OF MISSOURI
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CONSTRUCT NEW
COLUMBARIUM WALL

MISSOURI VETERANS
CEMETERY - HIGGINSVILLE

HIGGINSVILLE, MO

STATE OF MO # U-2406-01
FAI # MO-22-16
ARCHIMAGES # K235236
SITE # 6902
ASSET # 8136902006

REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: _____

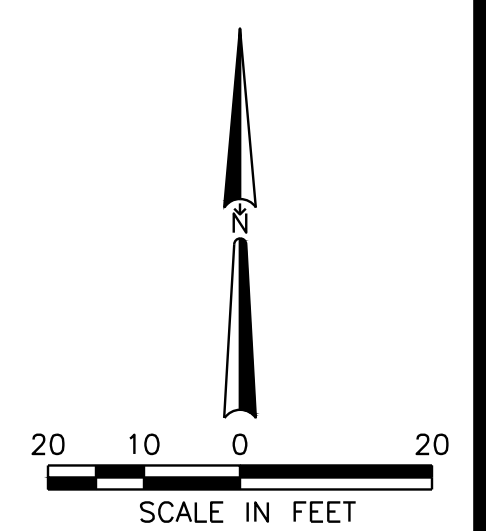
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DRAWN BY: RD
CHECKED BY: RB
DESIGNED BY: RB

SHEET TITLE:
SITE GRADING

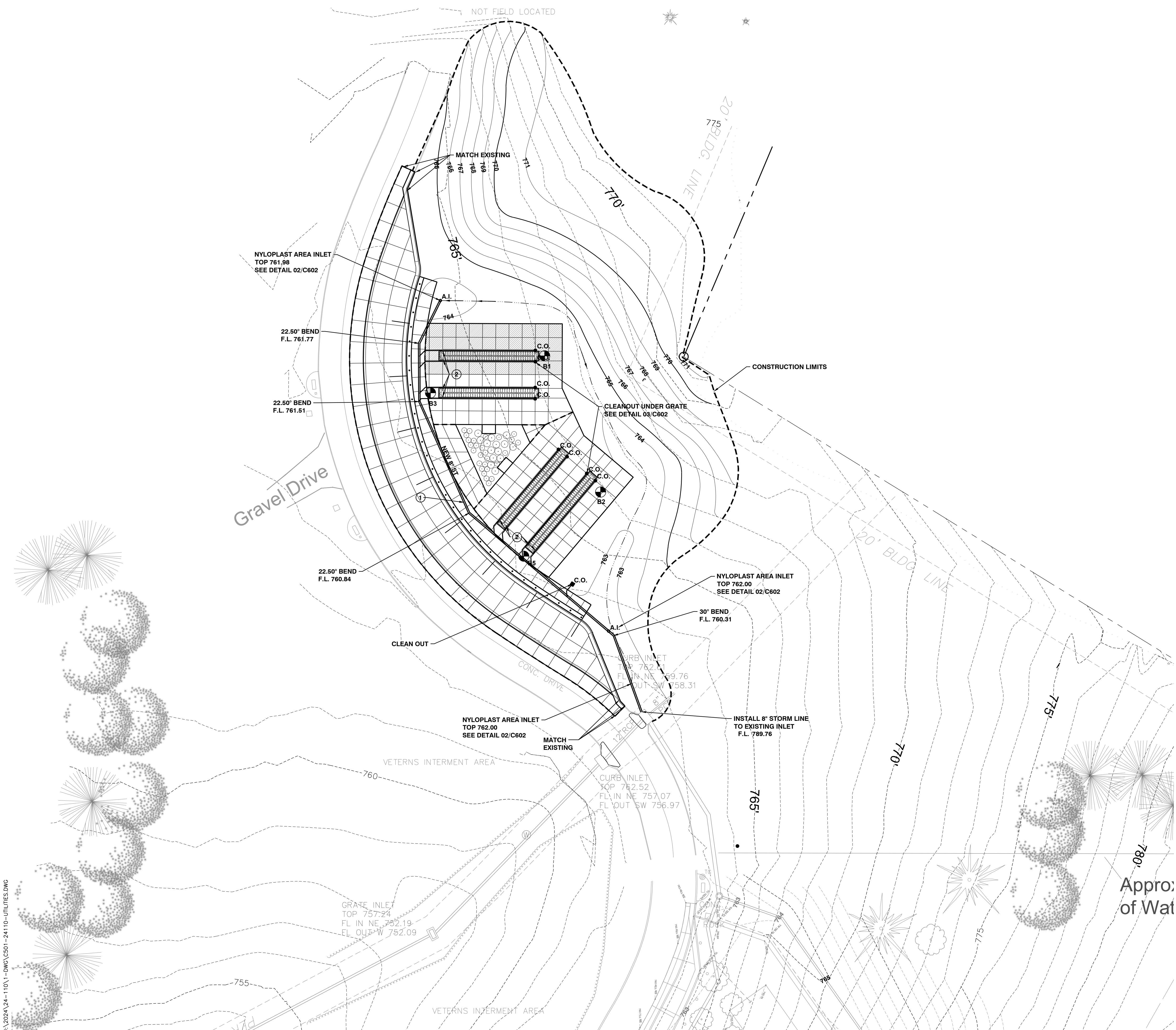
SHEET NUMBER:

C401

SHEET 8 OF 15
MAY 16, 2024



Approximate location
of Waterline



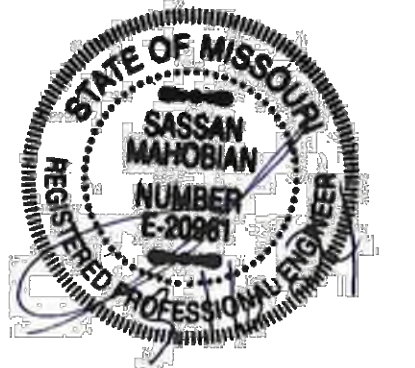
LEGEND:

- C.O. NEW CLEAN OUT
- A.I. NEW NYLOPLAST AREA INLET
- NEW 8" STORM LINE
- NEW 4" STORM LINE

NOTES:

- ① NEW 6" STORM LINE TO BE CONSTRUCTED AT 1.00%
- ② 4" CONNECTION TO NEW TRENCH DRAIN (TYP.)

STATE OF MISSOURI
MICHAEL L. PARSON,
GOVERNOR



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Profession Name: Professional Engineering Corporation
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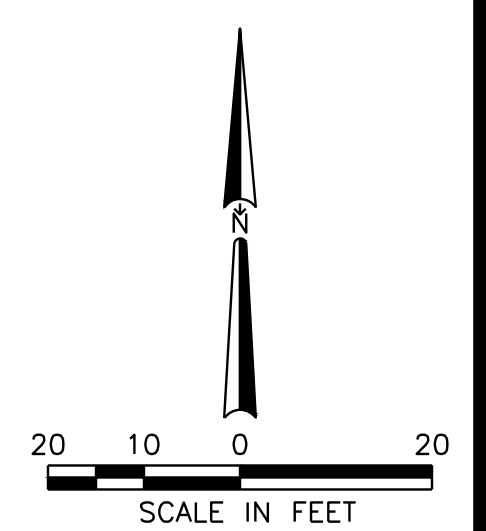
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DRAWN BY: RD
CHECKED BY: RB
DESIGNED BY: RB

SHEET TITLE:
SITE UTILITIES

SHEET NUMBER:

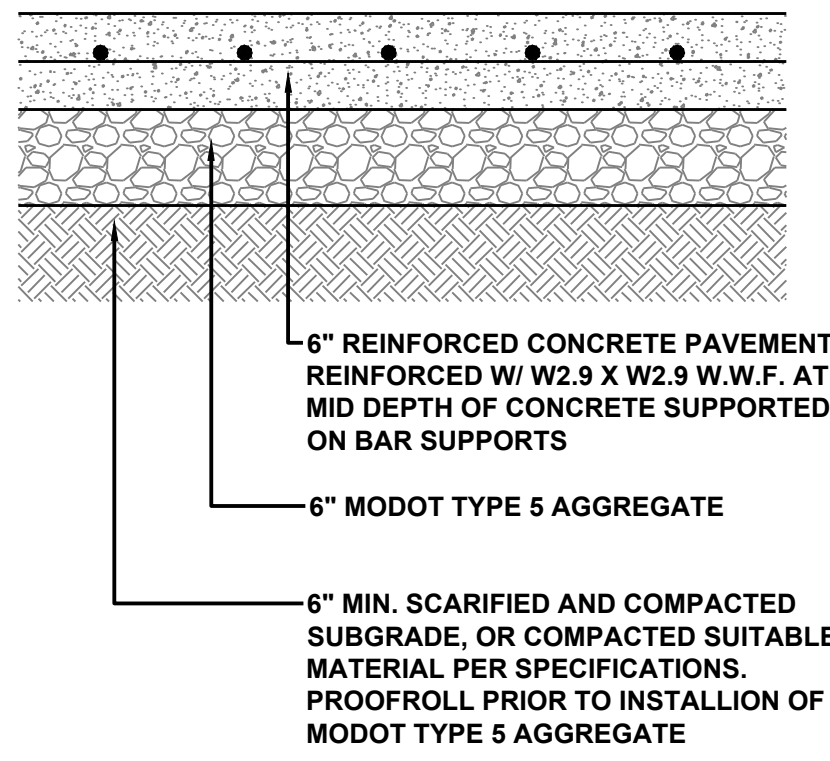
C501

SHEET 9 OF 15
MAY 16, 2024

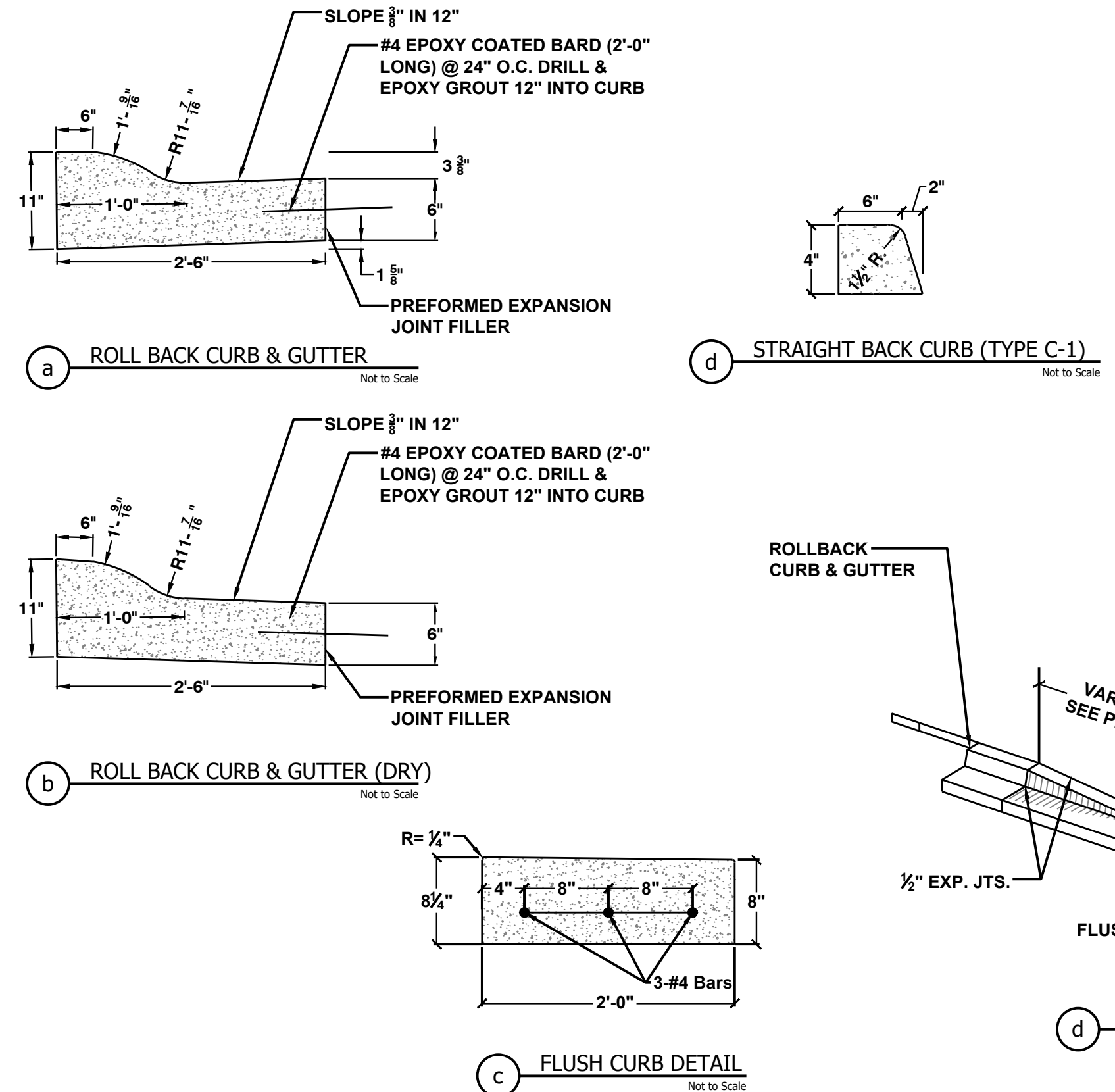


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NOTE:
ALL CONCRETE SHALL BE
KCMMB-4K



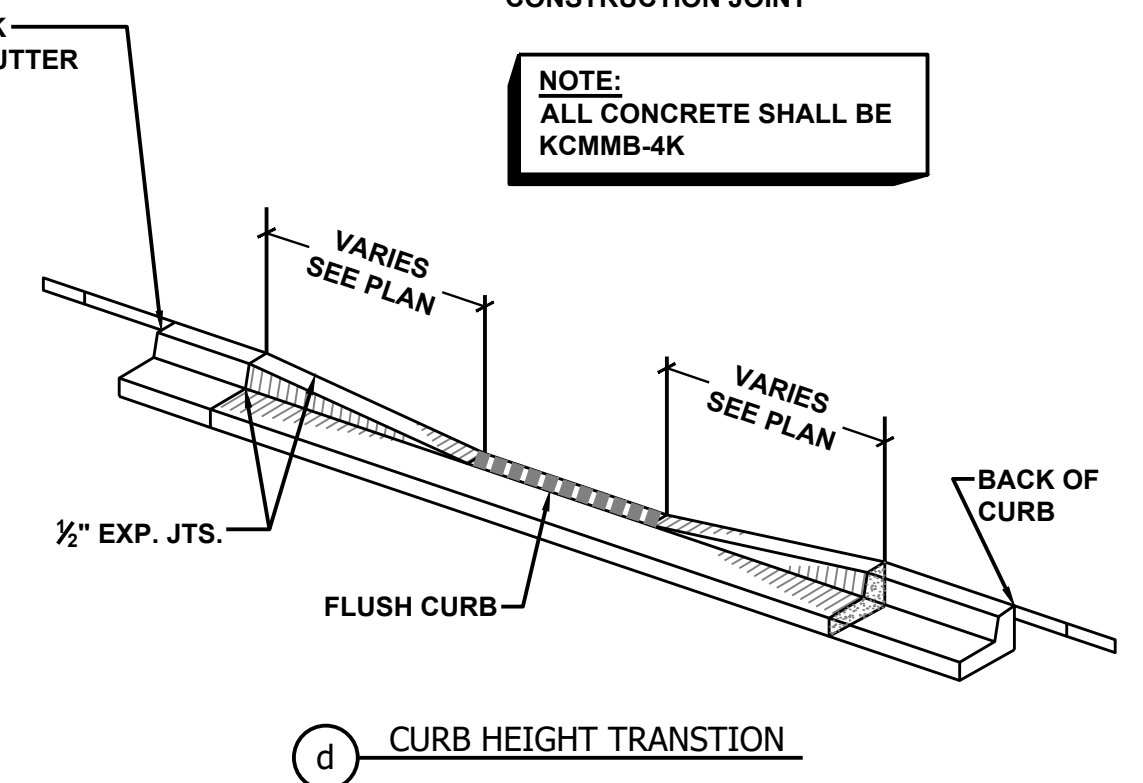
1 PAVEMENT DETAILS
Not to Scale



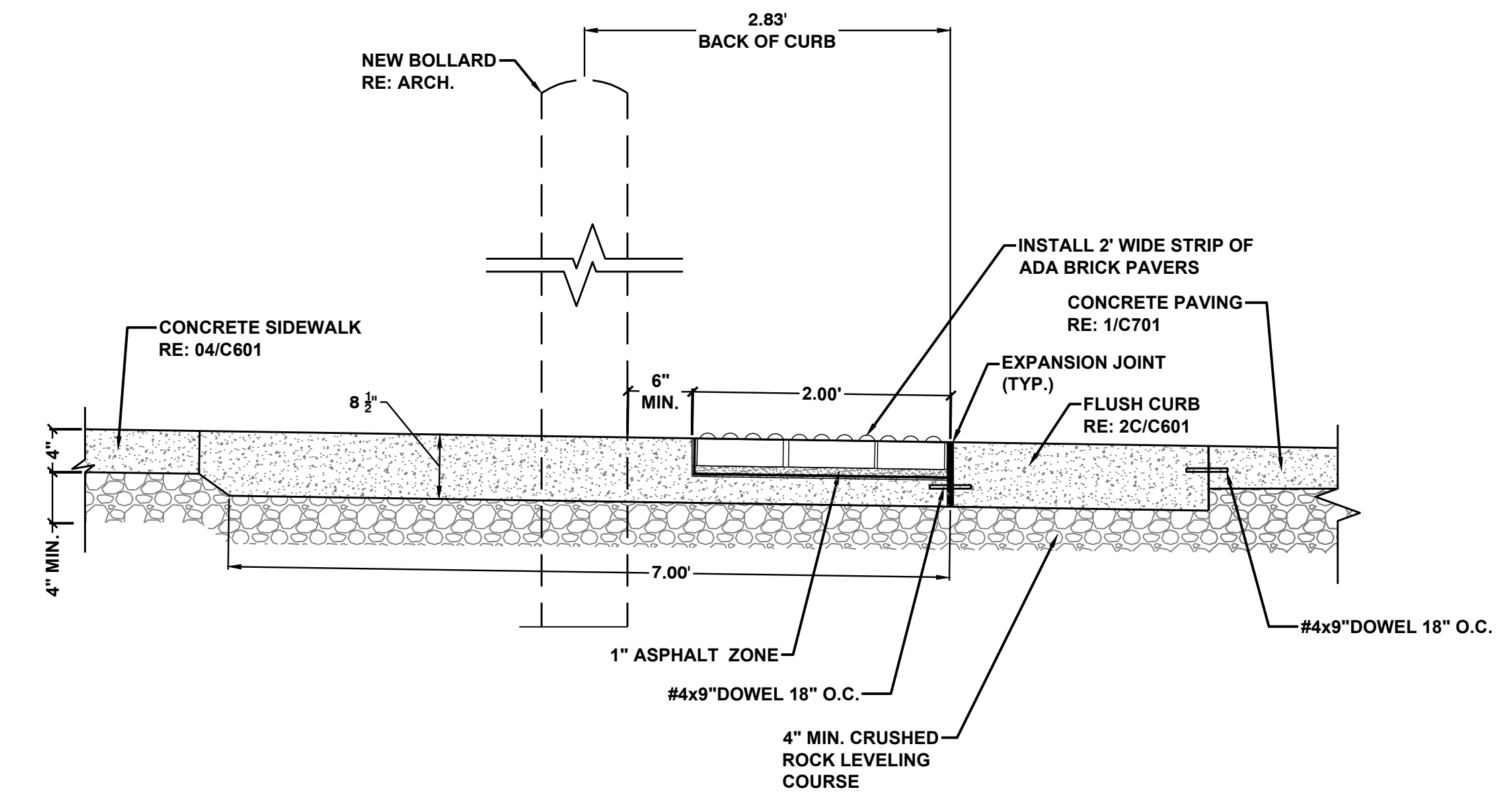
2 TYPICAL CURB DETAILS
Not to Scale

- GENERAL NOTES:
- 1/2" EXPANSION JOINTS WITH 2" DOWELS SHALL BE PLACED AT RADIUS POINTS AND AT 150' INTERVALS. THESE DOWELS SHALL BE GREASED AND WRAPPED ON ONE END WITH EXPANSION TUBES.
 - 1" DEEP CONTRACTION JOINTS SHALL BE INSTALLED AT APPROXIMATELY 10' INTERVALS. THESE JOINTS SHALL PASS ACROSS THE ENTIRE CURB SECTION.
 - FIX DOWELS WITH BAR SUPPORTS.
 - CONCRETE SHALL CONFORM TO SPECIFICATIONS.
 - USE 1/2" Ø x 2" SMOOTH DOWELS AT LOCATIONS SHOWN ON EACH TYPICAL SECTION.
 - DEPTH OF CURB SHALL BE A MINIMUM OF 8" THRU THE HANDICAP ACCESS RAMP.
 - CONTRACTOR MAY POUR CURBS MONOLITHICALLY & OMIT CONSTRUCTION JOINT

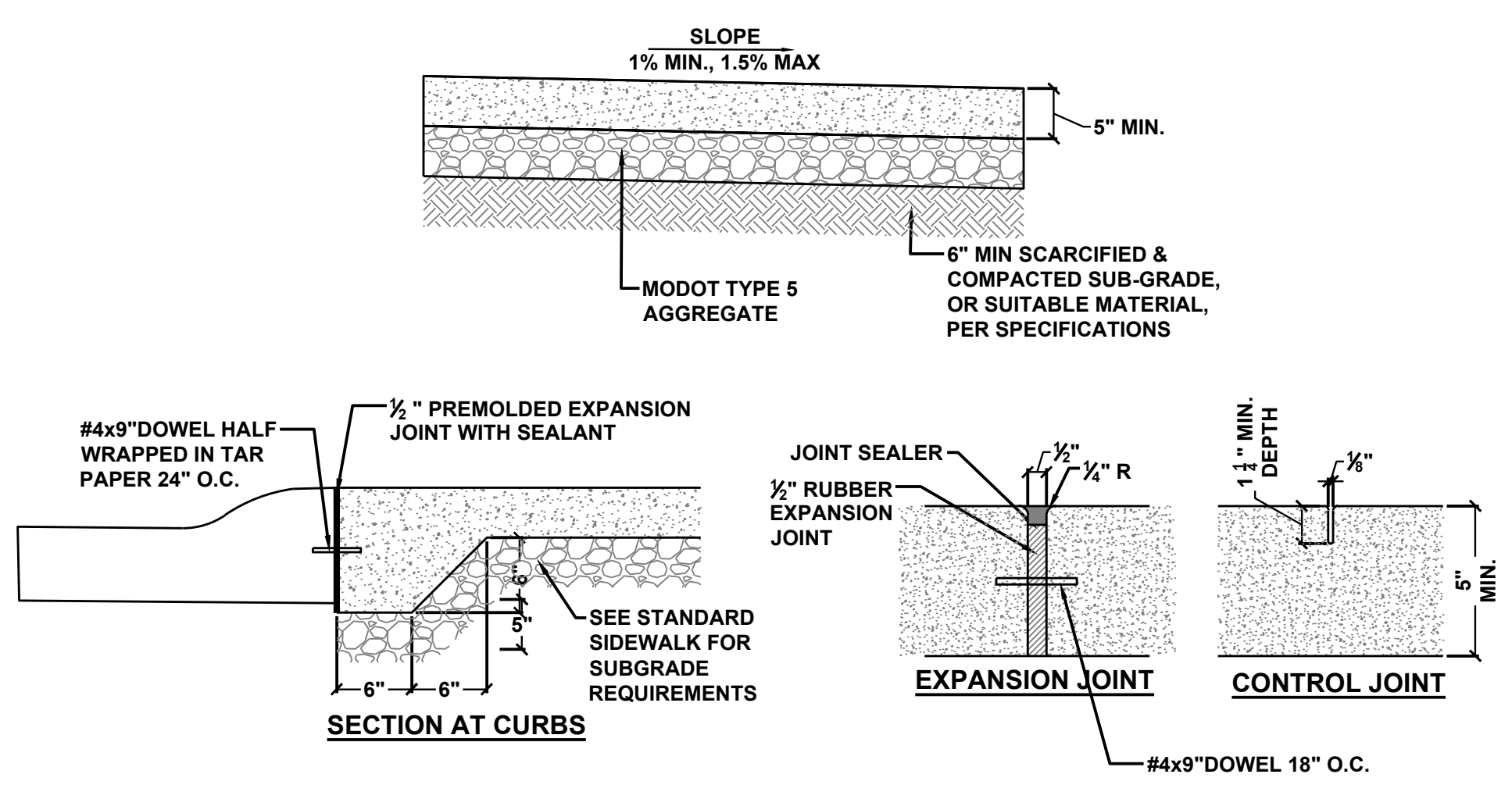
NOTE:
ALL CONCRETE SHALL BE
KCMMB-4K



d CURB HEIGHT TRANSITION



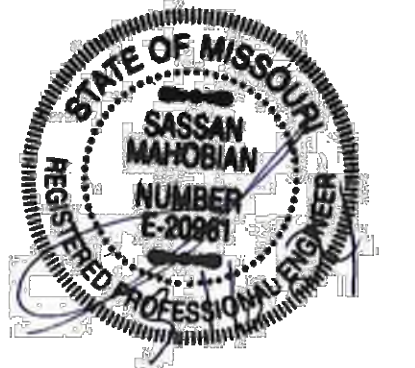
3 SECTION A-A PAVEMENT
SCALE 1" = 1'



SIDEWALK NOTES:

1. CONCRETE (KCMMB-4K) SHALL CONFORM TO SPECIFICATIONS.
2. 1/2" RUBBER EXPANSION JOINTS SHALL BE PLACED WHERE WALK ABUTS JUNCTION OF EXISTING WALK, CONCRETE CURBS, DRIVEWAYS, AND SIMILAR STRUCTURES, AND AS SHOWN IN THE PLAN DRAWINGS.
3. 1/2" x 1 1/2" DEEP CONTROL JOINTS SHALL BE PLACED AS SHOWN ON THE DRAWINGS OR AT DISTANCE NOT EXCEEDING THE WIDTH OF THE SIDEWALK IF NOT SHOWN. SAWCUT ALL CONTRACTION JOINTS.
4. KEY ALL CONSTRUCTION JOINTS.
5. ALL JOINTS SHALL BE SEALED WITH VULCAN 45 OR DOW CORNING 888 SILICON JOINT SEALANT.
6. ALL IRREGULAR SLABS & RECTANGULAR SLABS EXCEEDING LENGTH TO WIDTH RATIO OF 1.25, SHALL BE REFERENCED W/ 6"x6" W2.9WVWF AT MID DEPTH OF CONCRETE ON SUPPORTS.

4 STANDARD SIDEWALK AND JOINT DETAILS
Not to Scale



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CONSTRUCT NEW
COLUMBARIUM WALL

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CEMETERY - HIGGINSVILLE

HIGGINSVILLE, MO

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FAI # MO-22-16
ARCHIMAGES # K235236
SITE # 6902
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ISSUE DATE: _____

CAD DWG FILE: C601-24110-DT1.S-1.DWG
DRAWN BY: RD
CHECKED BY: RB
DESIGNED BY: RB

SHEET TITLE:
SITE DETAIL 1

SHEET NUMBER:

C601

SHEET 10 OF 15
MAY 16, 2024

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DESIGNED BY: RB

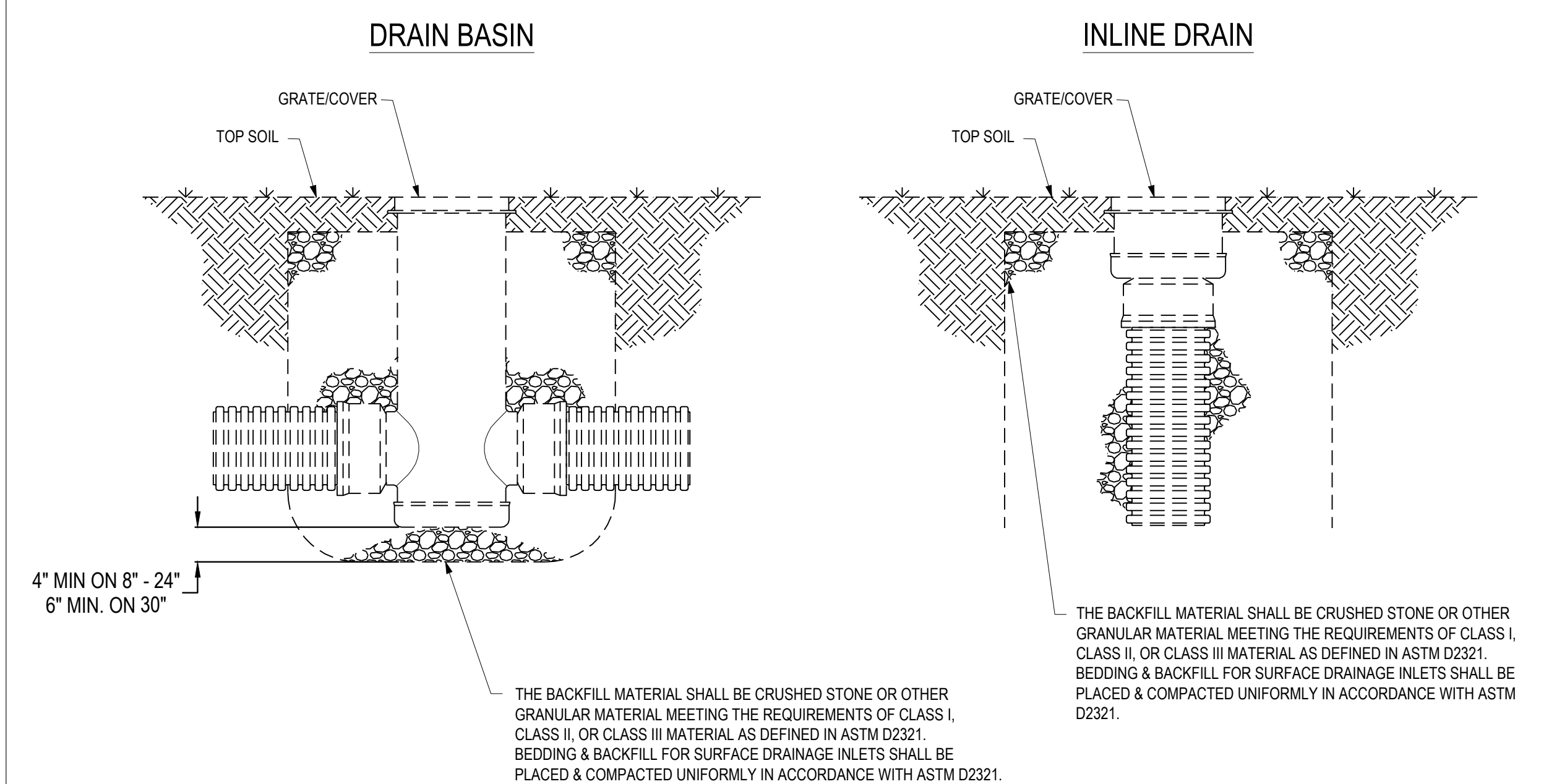
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SITE DETAIL 2

SHEET NUMBER:

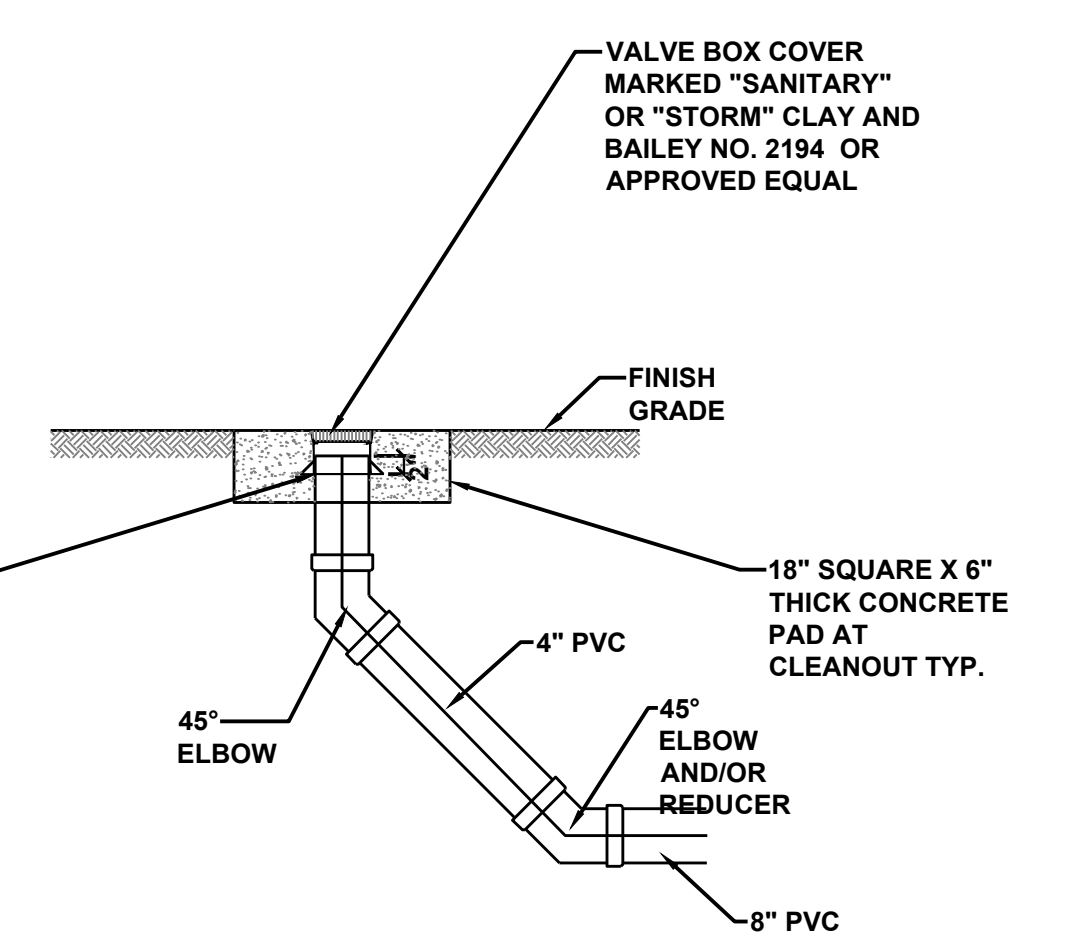
C602

SHEET 11 OF 15
MAY 16, 2024

NON TRAFFIC INSTALLATION

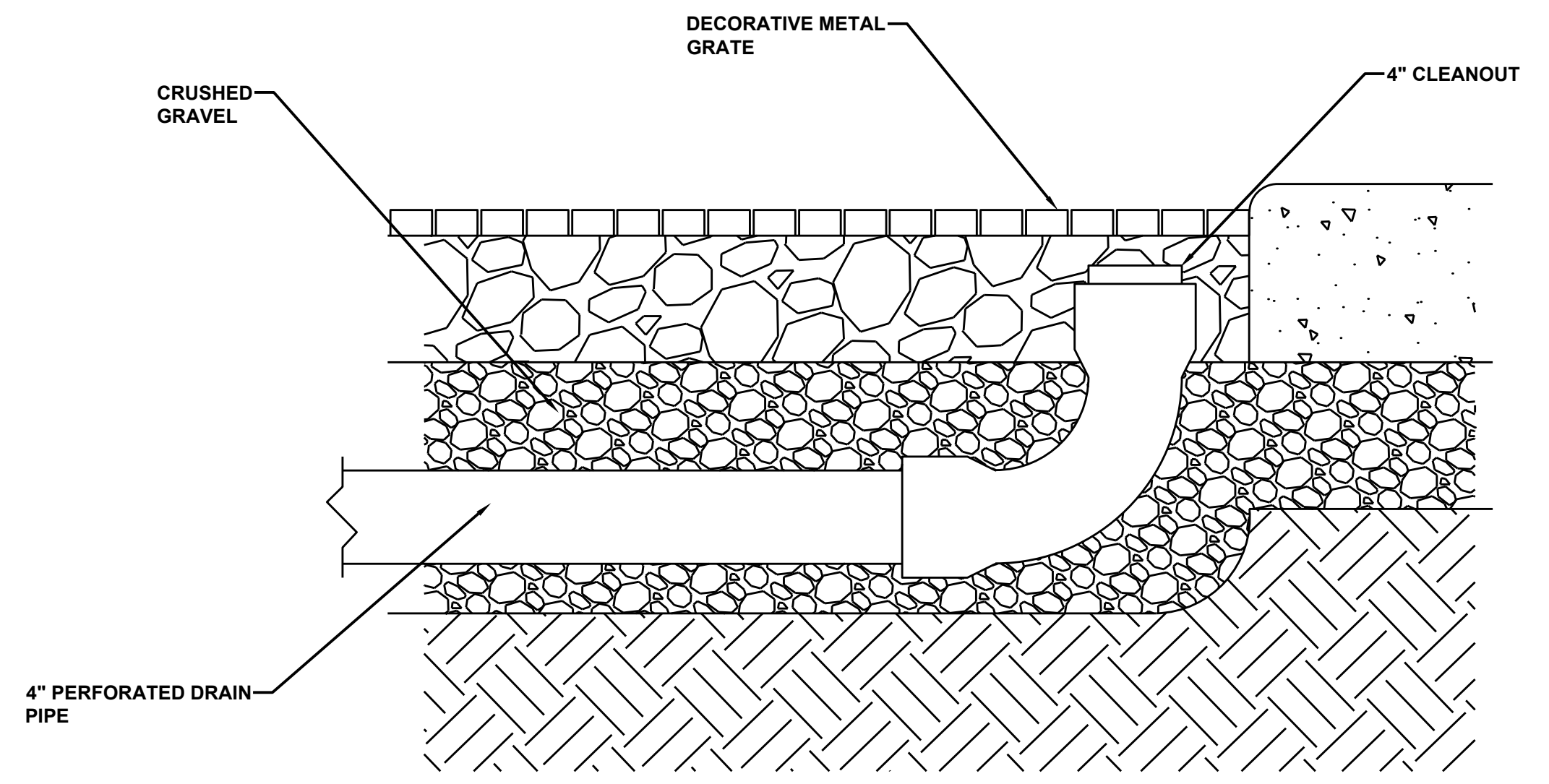


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<p>REVISED BY: NMH DATE: 03-11-16</p>	<p>PROJECT NO./NAME</p>	<p>TITLE DRAIN BASIN & INLINE DRAIN NON TRAFFIC INSTALLATION</p>		
<p>DWG SIZE: A</p>	<p>SCALE: NOT TO SCALE</p>	<p>SHEET 1 OF 1</p>	<p>DWG NO.: 7001-110-111</p>	<p>REV: E</p>



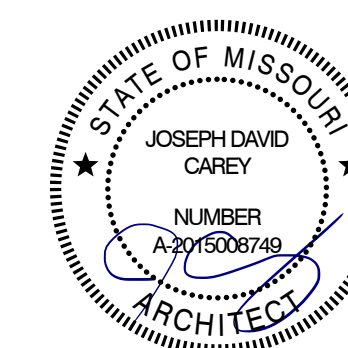
1 END OF LINE CLEANOUT DETAIL
Not to Scale

2 NYLOPLAST INLET DETAIL OR APPROVED EQUAL
Not to Scale



3 END OF LINE CLEANOUT UNDER GRATE DETAIL
Not to Scale

U:\2024\24-110\1-DWG\C602-24110-DTLS-2.DWG



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DATE: _____
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DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: _____

CAD DWG FILE: LP101.dwg
DRAWN BY: MMS
CHECKED BY: KRM
DESIGNED BY: KRM

SHEET TITLE:
**PLANTING PLAN,
DETAILS & SCHEDULE**

SHEET NUMBER:

LP101

SHEET 12 OF 15
MAY 16, 2024

LANDSCAPE NOTES

1. VERIFY THE LOCATION OF ALL UNDERGROUND UTILITY LINES PRIOR TO EXCAVATING.
2. ALL WATER REQUIRED FOR LANDSCAPE OPERATIONS WILL BE PROVIDED BY OWNER FROM ON-SITE SOURCES AT NO CHARGE TO CONTRACTOR.
3. QUANTITIES IN THE PLANT LIST ARE FOR INFORMATION ONLY. CONTRACTOR SHALL VERIFY AND PROVIDE REQUIRED QUANTITIES.
4. PROVIDE NEW SOD AS SPECIFIED IN ALL DISTURBED AREAS THAT ARE NOT OTHERWISE SCHEDULED FOR PLANTING
5. ANY PLANTING BED ADJACENT TO WALKS OR CURBING SHALL HAVE THE GRADE LOWERED TO A SUFFICIENT DEPTH TO ALLOW THE TOP OF THE MULCH TO MATCH THE TOP OF WALK OR CURBING.
6. DO NOT GRADE PLANTING BEDS WITH STEEP, ABRUPT SLOPES DOWN TO EDGING OR CONCRETE EDGES. ALL PLANTING BEDS SHALL HAVE EVEN SMOOTH SLOPES.
7. MULCH SHALL BE GRADE A SHREDDED CYPRESS MULCH INSTALLED IN A 3" LAYER IN ALL SHRUB BEDS. FINISH GRADE BEDS TO ALLOW MULCH TO BE PLACED AT LEVEL OF PAVEMENT SURROUNDING THE BED.
8. PLANTS SHALL BE TAGGED WITH LABELS IDENTIFYING COMMON AND BOTANICAL NAME UNTIL FINAL ACCEPTANCE IS GIVEN. UPON FINAL ACCEPTANCE, CONTRACTOR SHALL REMOVE TAGS.

PLANT LIST

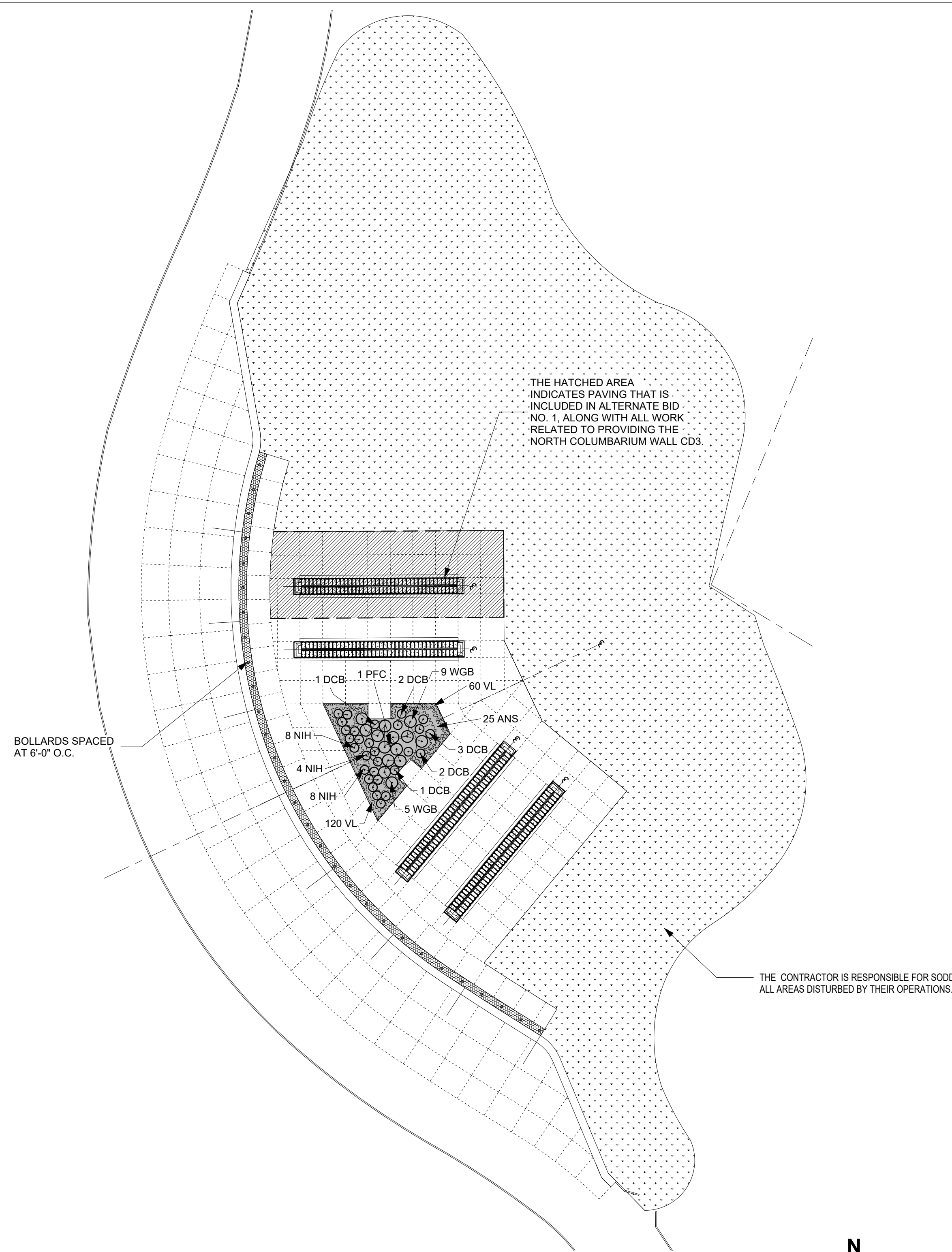
KEY	QUANTITY	COMMON NAME	BOTANICAL NAME	SIZE & SPACING	CONDITION
DECIDUOUS TREES					
PFC	1	PRAIRIEFIRE CRABAPPLE	Malus 'Prairiefire'	2" cal.	Balled-in-Burlap

SHRUBS

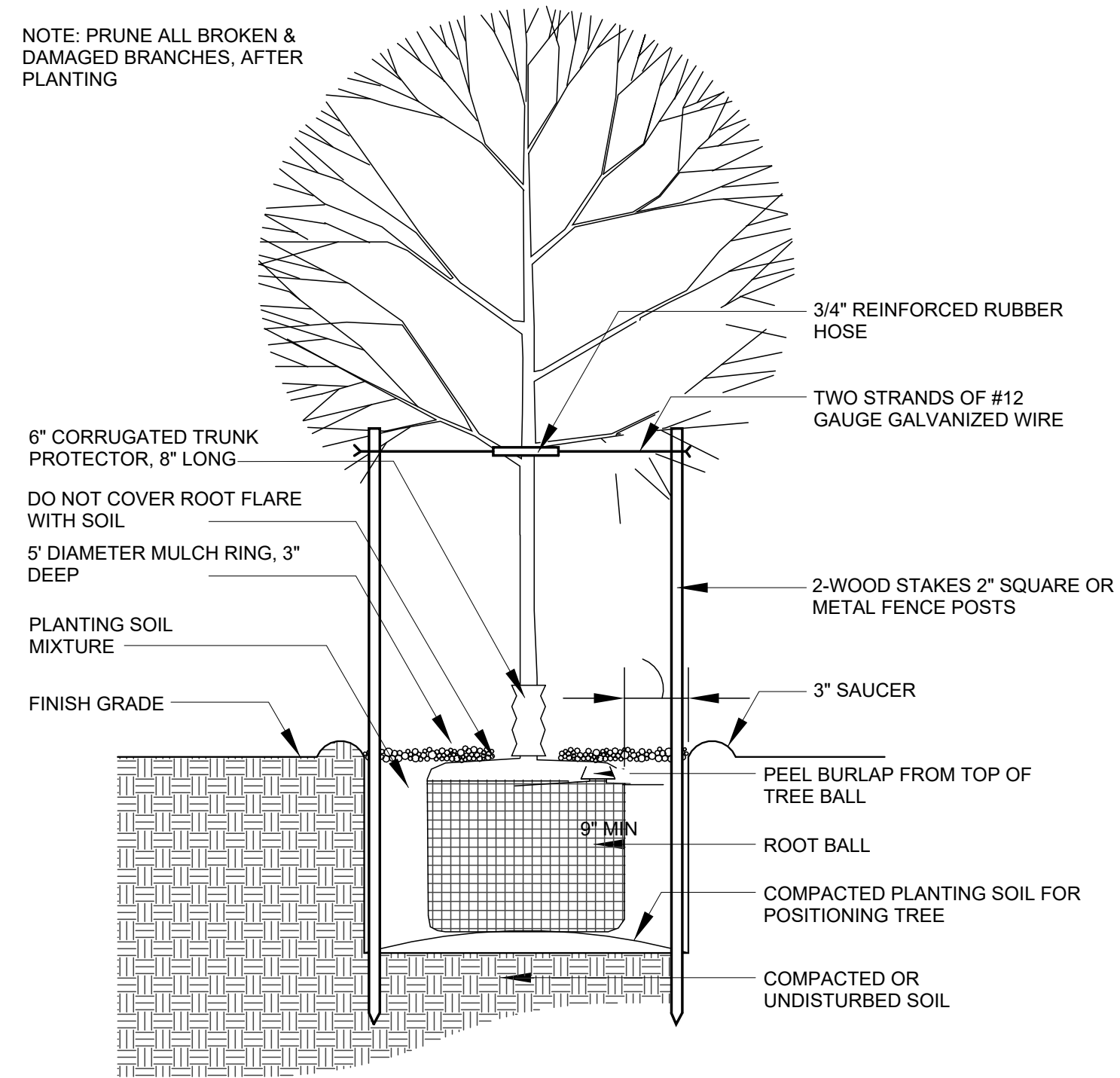
DCB	9	DWARF CRANBERRY BUSH	Viburnum opulus 'Nanum'	5 gallon, 2.6'-3.0' O.C.	Container
NIH	20	NORDIC INKBERRY HOLLY	Ilex glabra 'Chamzini'	5 gallon, 2.6'-3.0' O.C.	Container
WGB	14	'WINTER GEM' BOXWOOD	Buxus micro. var. koreana 'Winter Gem'	5 gallon, 2.6'-3.0' O.C.	Container

PERENNIALS

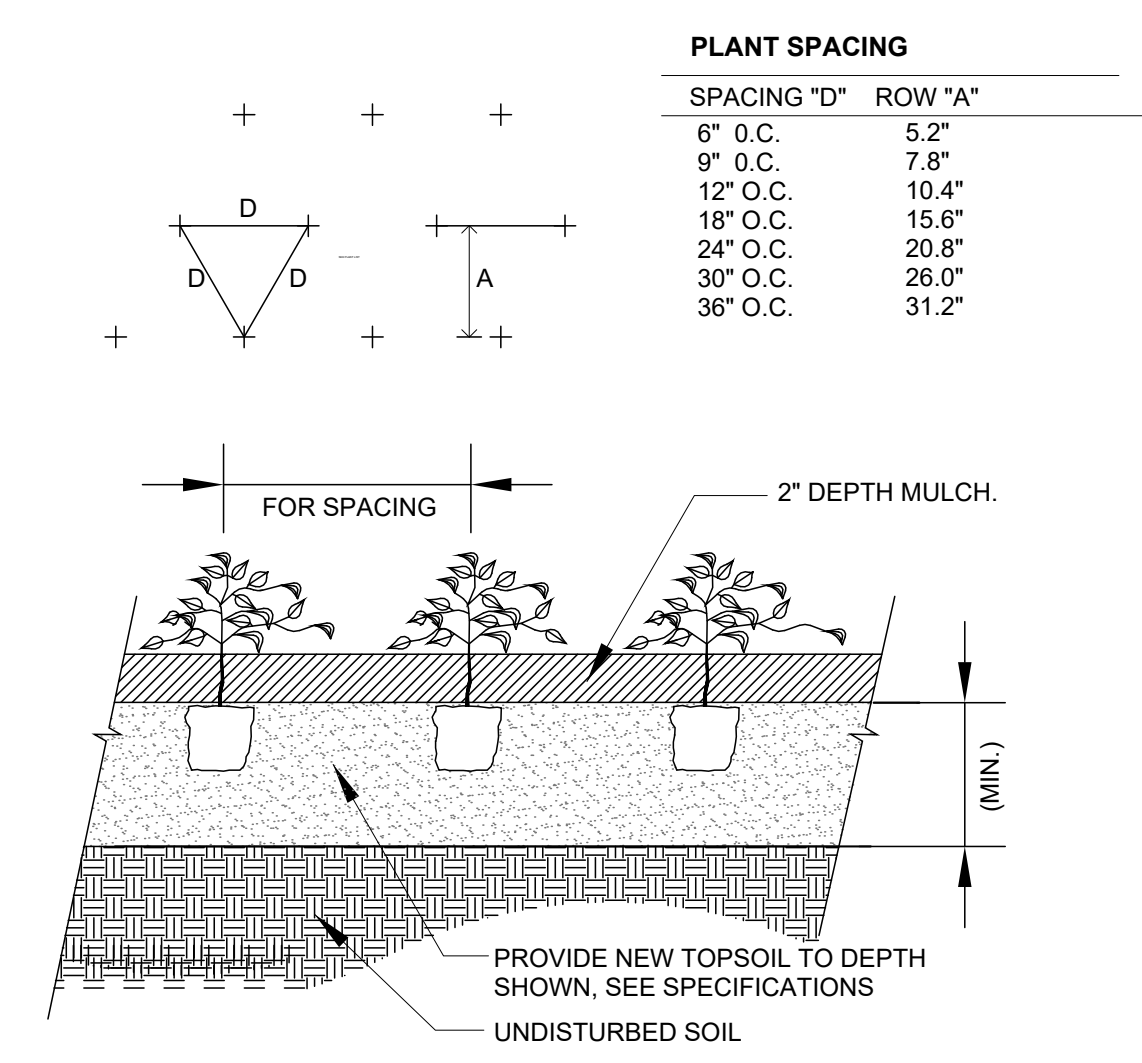
ANS	25	'APRIL NIGHT' SALVIA	Salvia x sylvestris 'April Night'	4" pots, 15"-18"	Container
VL	180	VARIEGATED LIRIOPE	Liriope muscari 'Variegata'	1 gallon, 15"-18"	Container



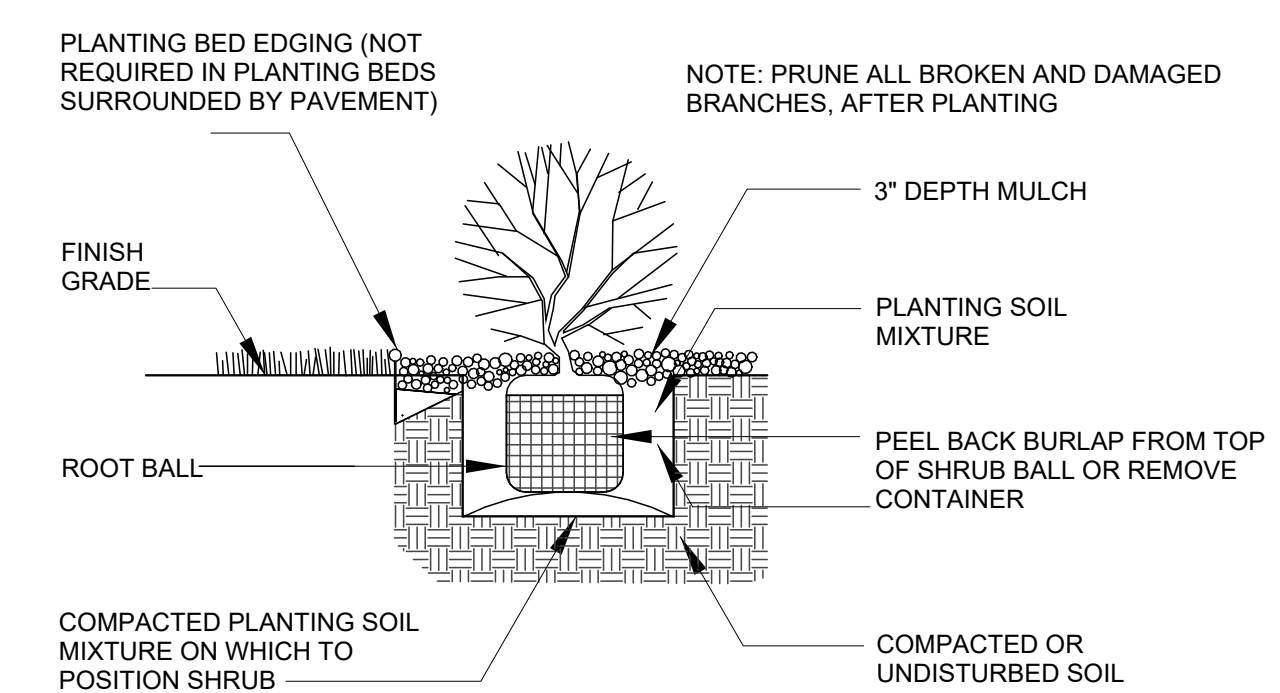
A LANDSCAPE PLAN
1" = 20'-0"



1 DECIDUOUS TREE PLANTING DETAIL
NOT TO SCALE



2 PERENNIALS AND GRASSES PLANTING DETAIL
NOT TO SCALE

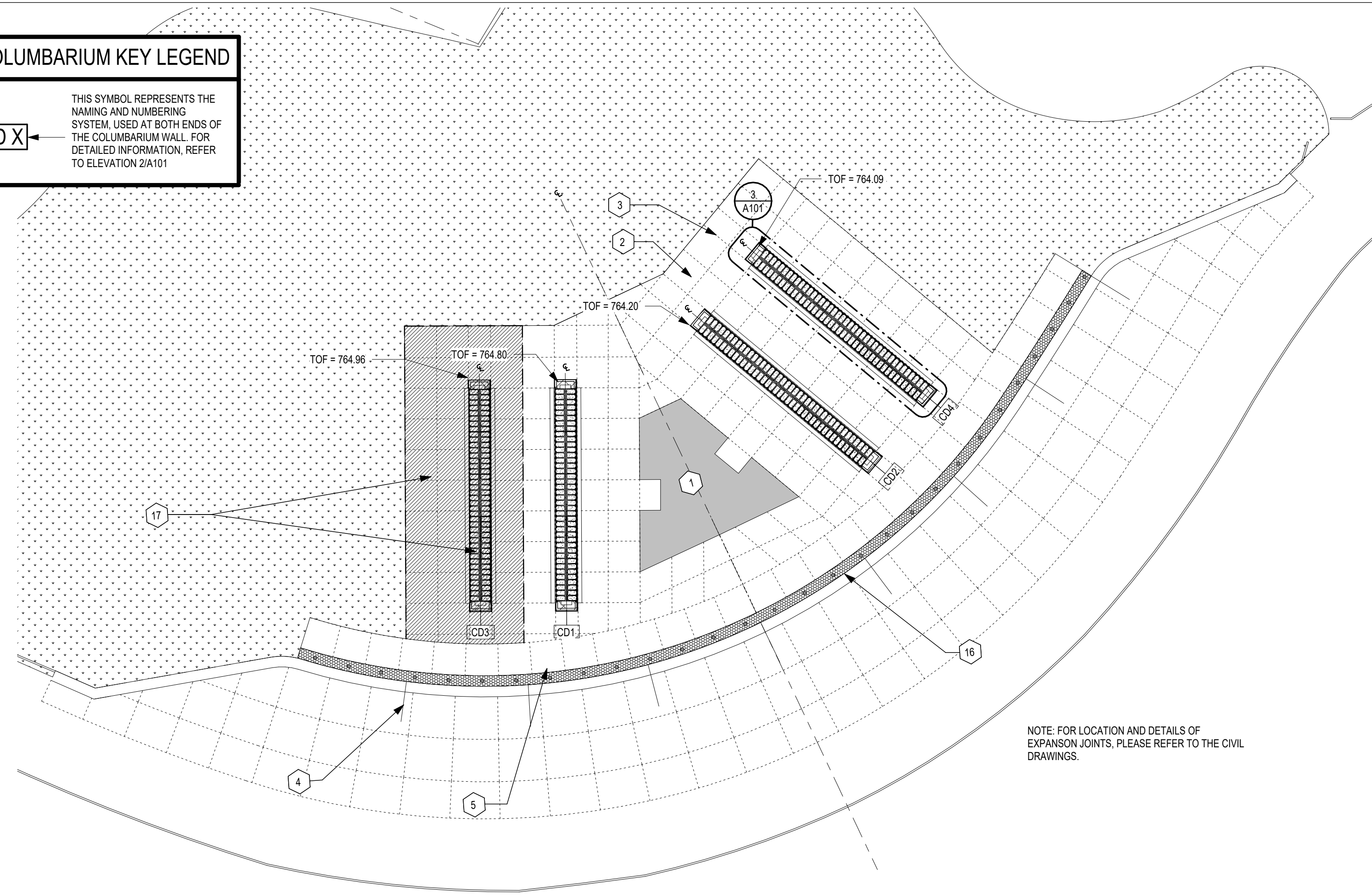


3 SHRUB PLANTING DETAIL
NOT TO SCALE

COLUMBARIUM KEY LEGEND

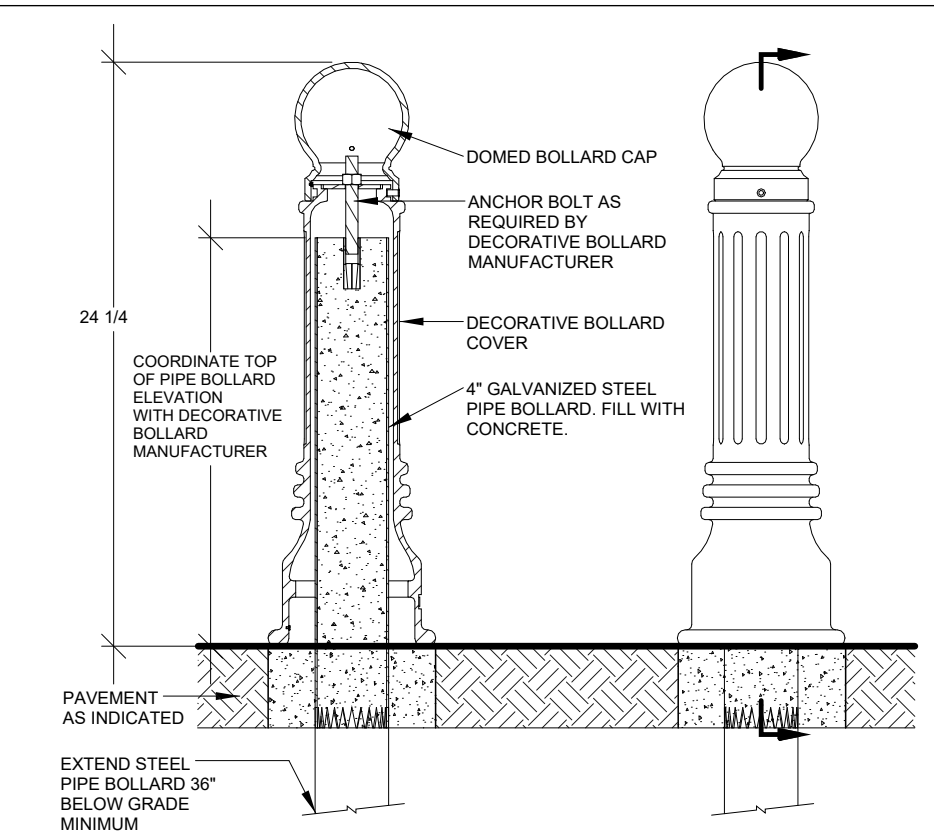
THIS SYMBOL REPRESENTS THE NAMING AND NUMBERING SYSTEM USED AT BOTH ENDS OF THE COLUMBARIUM WALL. FOR DETAILED INFORMATION, REFER TO ELEVATION 2/A101

CD X

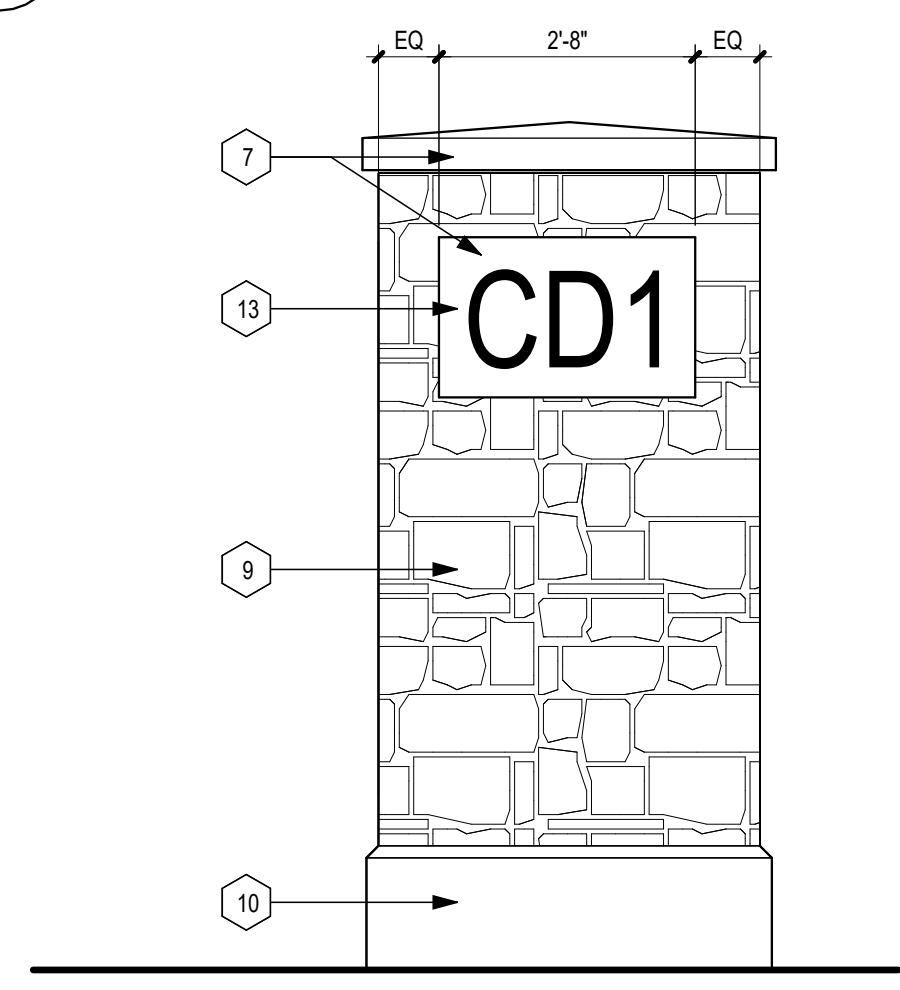


A NEW COLUMBARIUM PLAZA PLAN
1/16" = 1'-0"

1 DECORATIVE BOLLARD COVER DETAIL
1/8" = 1'-0"



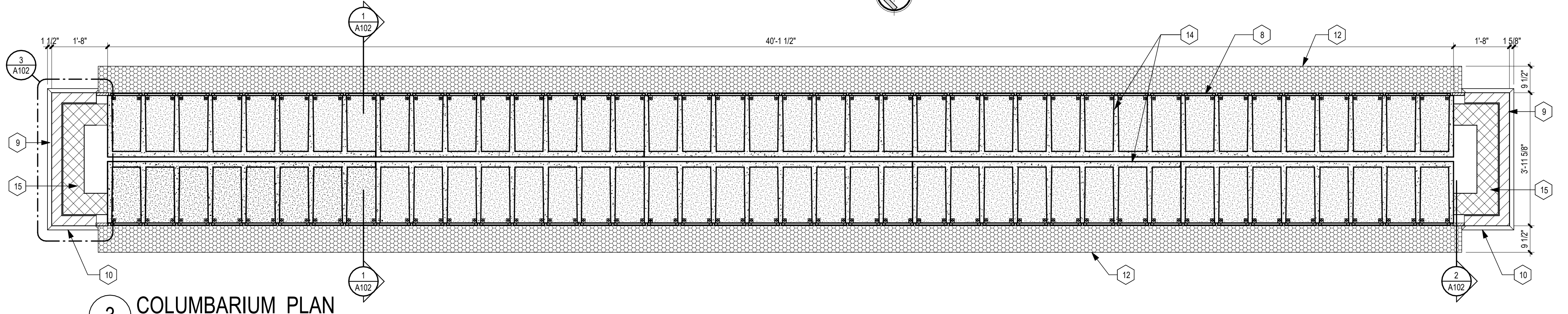
2 COLUMBARIUM END WALL ELEVATION
1/2" = 1'-0"



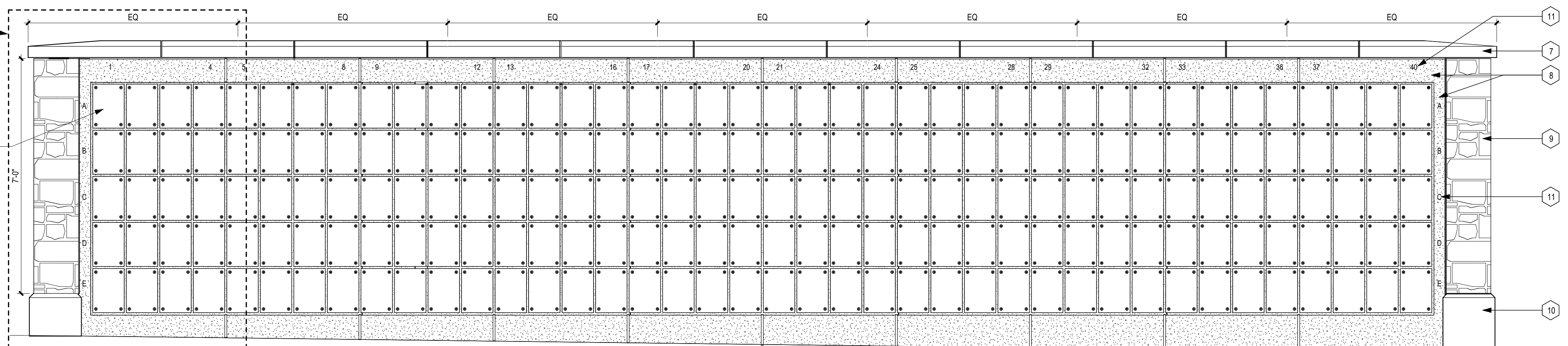
FLOOR PLAN KEYED NOTES

MARK	DESCRIPTION
1	PLANTING BED
2	CONCRETE PAVING. SEE CIVIL DRAWINGS
3	TYPICAL CONCRETE CONTROL JOINT
4	PAVEMENT MARKING LINES FOR PARALLEL PARKING
5	DECORATIVE ALUMINUM BOLLARD COVER OVER 4\"/>
6	TOP OF FOUNDATION (TOF) - ELEVATION IS DIFFERENT ON EACH WALL. REFER TO A/101 FOR TOF ON EACH WALL
7	GRANITE CAPSTONE - CHARCOAL BLACK DIAMOND 8 FINISH
8	GRANITE TRIM - IRIDIUM DIAMOND 8 FINISH
9	SPLIT FACE GRANITE VENEER - IRIDIUM, ASHLAR PATTERN
10	WALL BASE GRANITE - CHARCOAL BLACK DIAMOND 8 FINISH
11	NICHE ROW & COLUMN NUMBERING TO BE 2\"/>
12	DECORATIVE METAL GRATE
13	12\"/>
14	PRECAST CONCRETE COLUMBARIUM UNITS
15	8\"/>
16	ADA BRICK PAVERS. SEE CIVIL DRAWINGS
17	ALTERNATE BID NO. 1 INCLUDES COLUMBARIUM WALL CD3 AND ASSOCIATED PAVING - SEE SPECIFICATIONS

3 COLUMBARIUM PLAN
1/2" = 1'-0"



4 COLUMBARIUM WALL ELEVATION
1/2" = 1'-0"

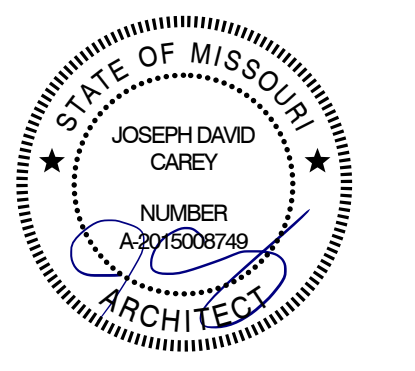


CONTRACTOR TO PROVIDE A FULL MOCK UP OF THIS PORTION OF COLUMBARIUM WALL X.

GRANITE NICHE COVERS TO BE FURNISHED BY THE OWNER. CONTRACTOR TO PROVIDE ALL FASTENING DEVICES AND INSTALL THE FURNISHED NICHE COVERS. REFER TO SPECIFICATIONS FOR CONTRACTOR RESPONSIBILITIES TO RECEIVE AND INSPECT NICHE COVERS.

NOTE: FOR LOCATION AND DETAILS OF EXPANSION JOINTS, PLEASE REFER TO THE CIVIL DRAWINGS.

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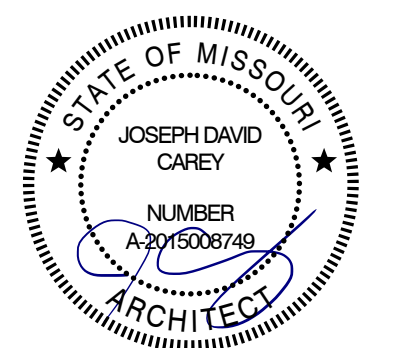
SHEET TITLE:
**NEW COLUMBARIUM
PLAZA PLAN &
ELEVATIONS**

SHEET NUMBER:
A101
SHEET 13 OF 15
MAY 16, 2024

COLUMBARIUM WALL GENERAL NOTES

1. ALL DIMENSIONAL TOLERANCES ARE +/- 1/8" UNLESS OTHERWISE SPECIFIED.
2. THE TOP AND ALL SIDES SHALL BE FREE OF SCRATCHES, SAW MARKS, CHIPS OR CRACKS. FINISHED NICHE COVERS SHALL BE CRATED FOR SHIPMENT ACCORDING TO CONTRACT SPECIFICATIONS.
3. GRANITE SHALL BE FREE OF CRACKS, SEAMS OR STARTS WHICH MAY IMPAIR ITS INTEGRITY.
4. NICHE COVERS WILL BE PROVIDED BY OWNER AND INSTALLED BY CONTRACTOR. SEE SPECIFICATIONS.
5. ALL NICHE COVERS INSTALLED BY CONTRACTOR THAT DO NOT MEET GOVERNMENT SPECIFICATIONS DESCRIBED IN THESE NOTES AND DETAILS SHALL BE REMOVED AND REPLACED AT CONTRACTOR'S EXPENSE.
6. SEE SPECIFICATION 04 73 01, CONTRACTOR IS RESPONSIBLE FOR NICHE COVER INSPECTION PRIOR TO AND DURING INSTALLATION AND REQUIREMENT TO STOP WORK IMMEDIATELY IF COVERS ARE NON-COMPLIANT COVERS WILL BE EXCHANGED AT NO CHARGE BY THE VA'S MEMORIAL PRODUCT SERVICES.

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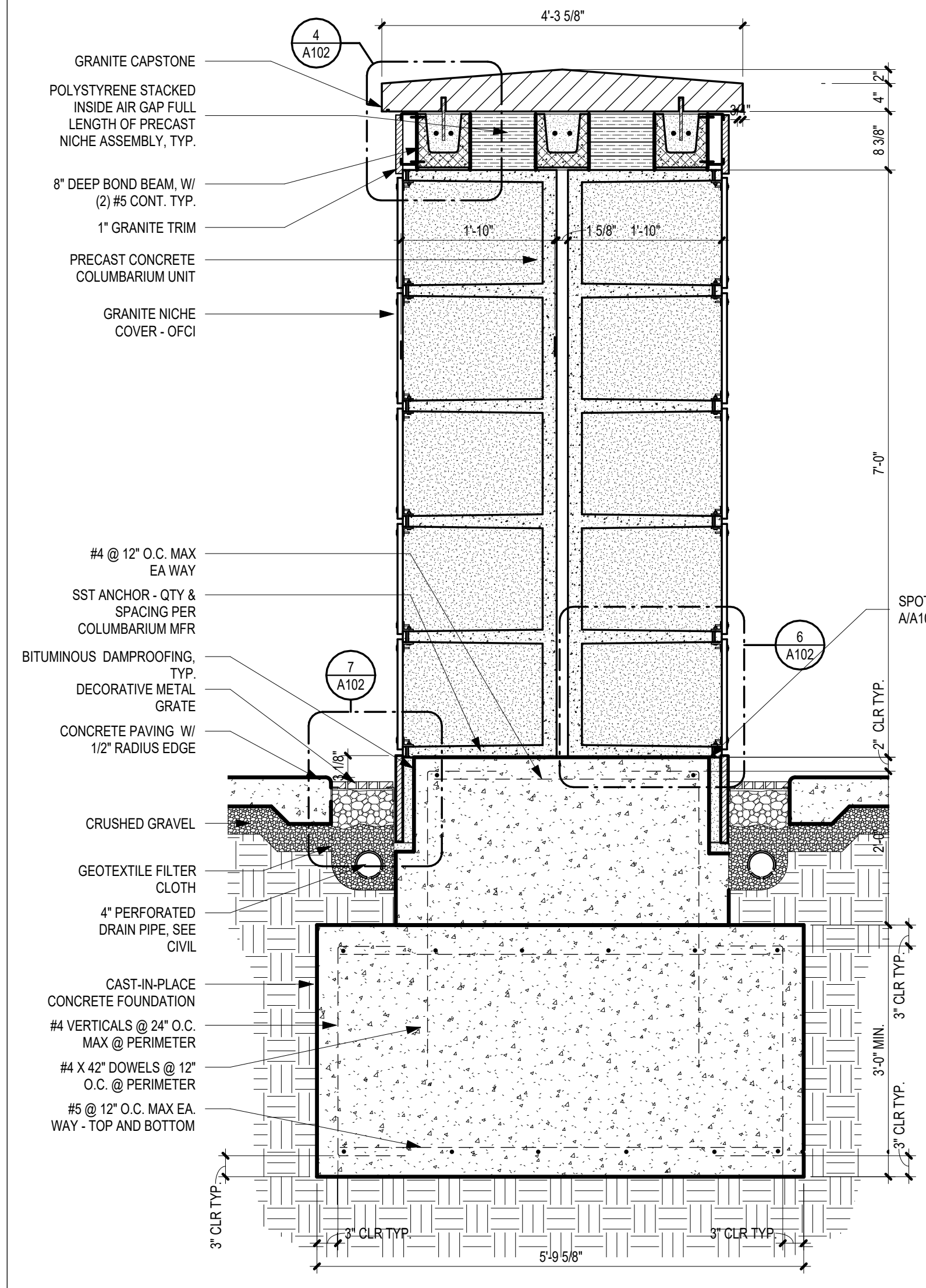
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DESIGNED BY: KRM

SHEET TITLE:
**ENLARGED PLAN,
WALL SECTIONS &
DETAILS**

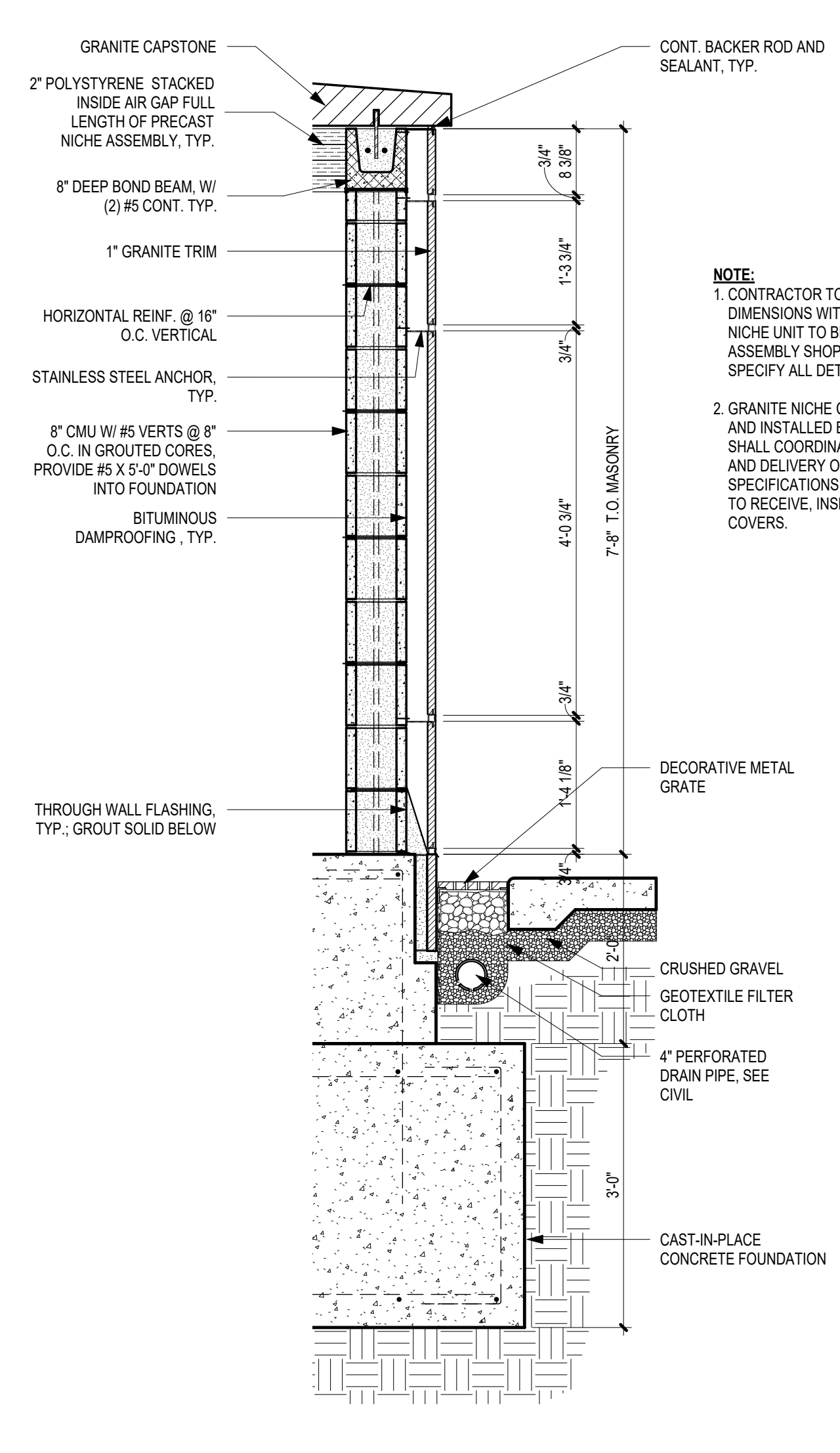
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A102

SHEET 14 OF 15
MAY 16, 2024

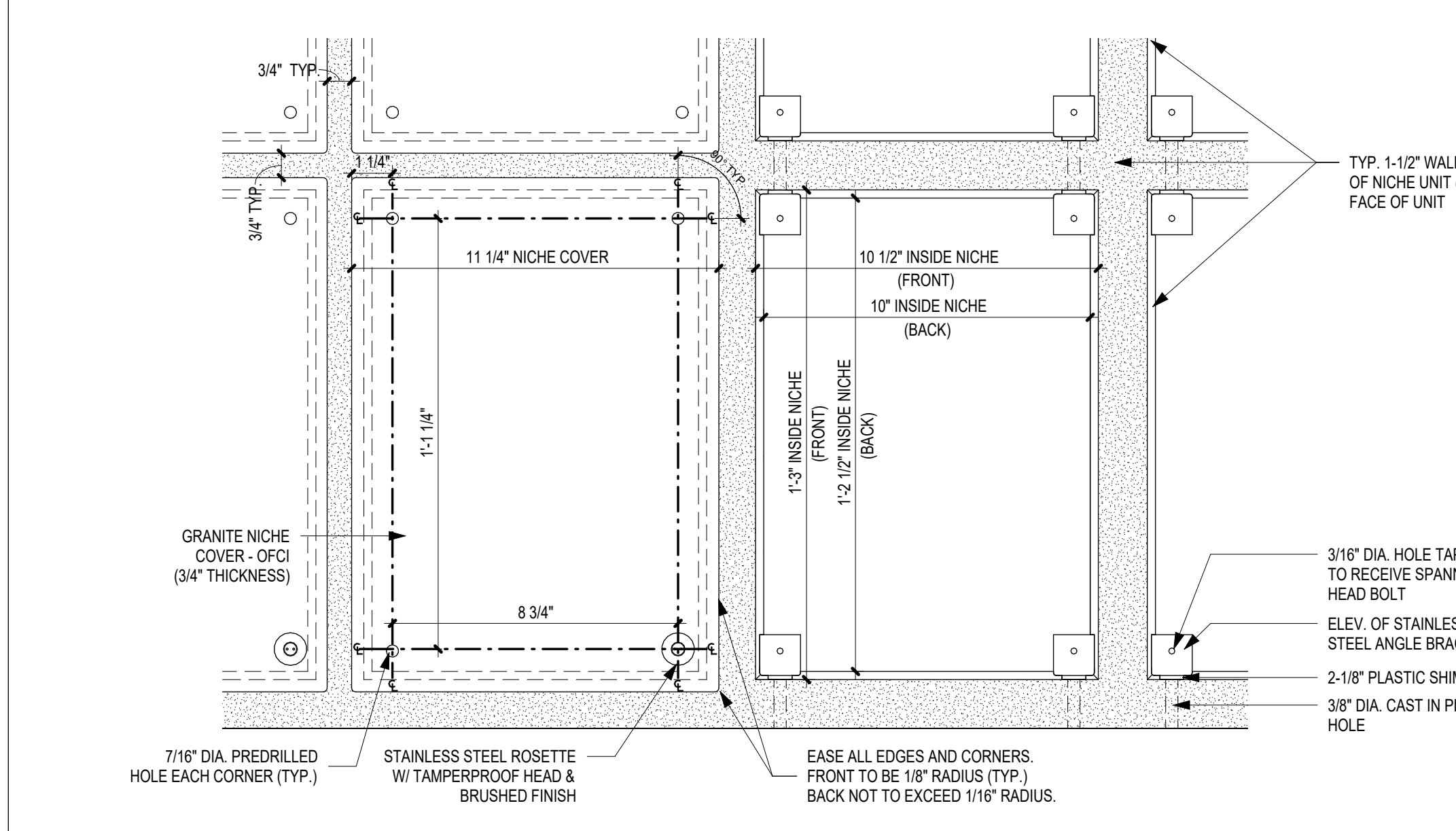
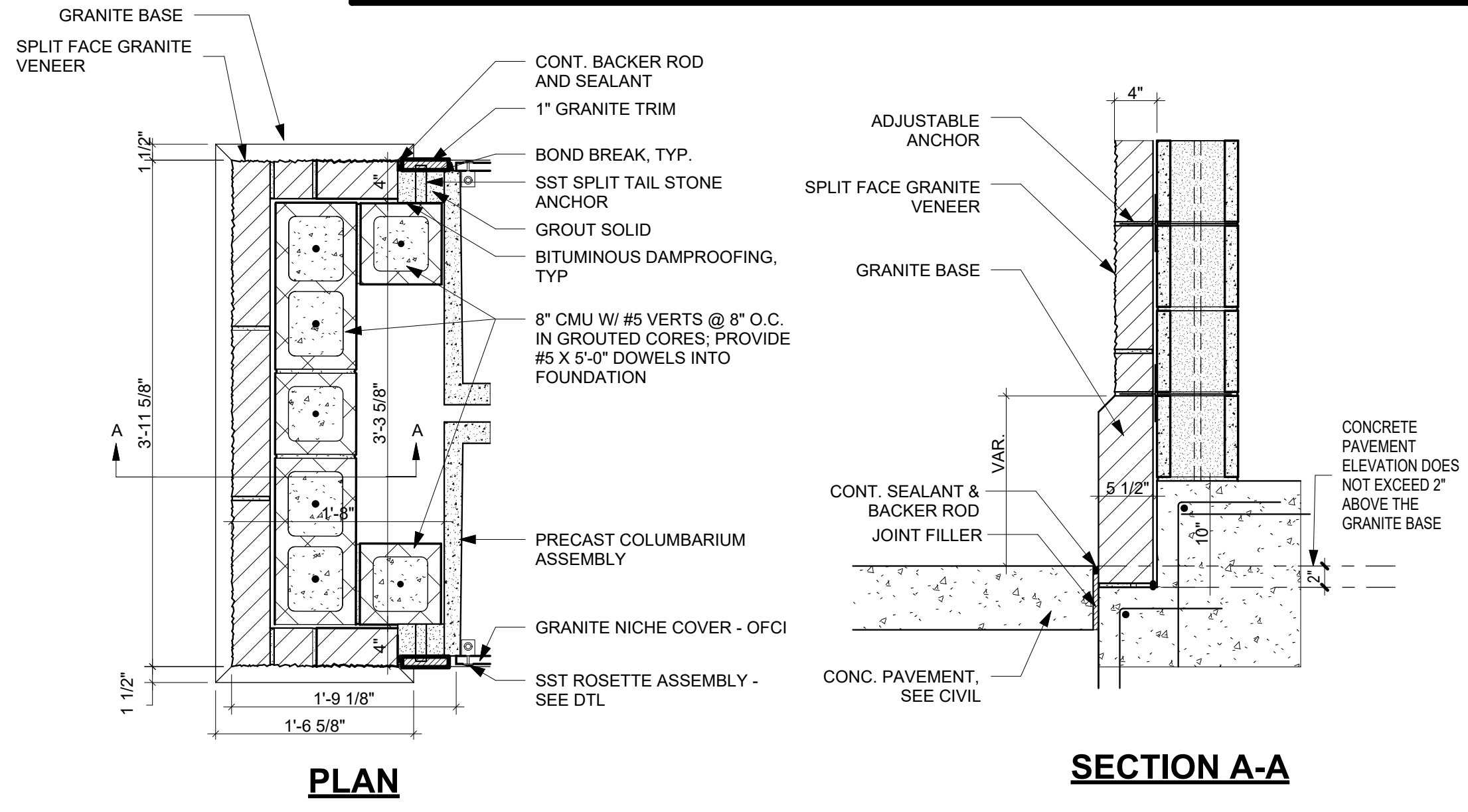


1 WALL SECTION @ COLUMBARIUM NICHES
3/4" = 1'-0"

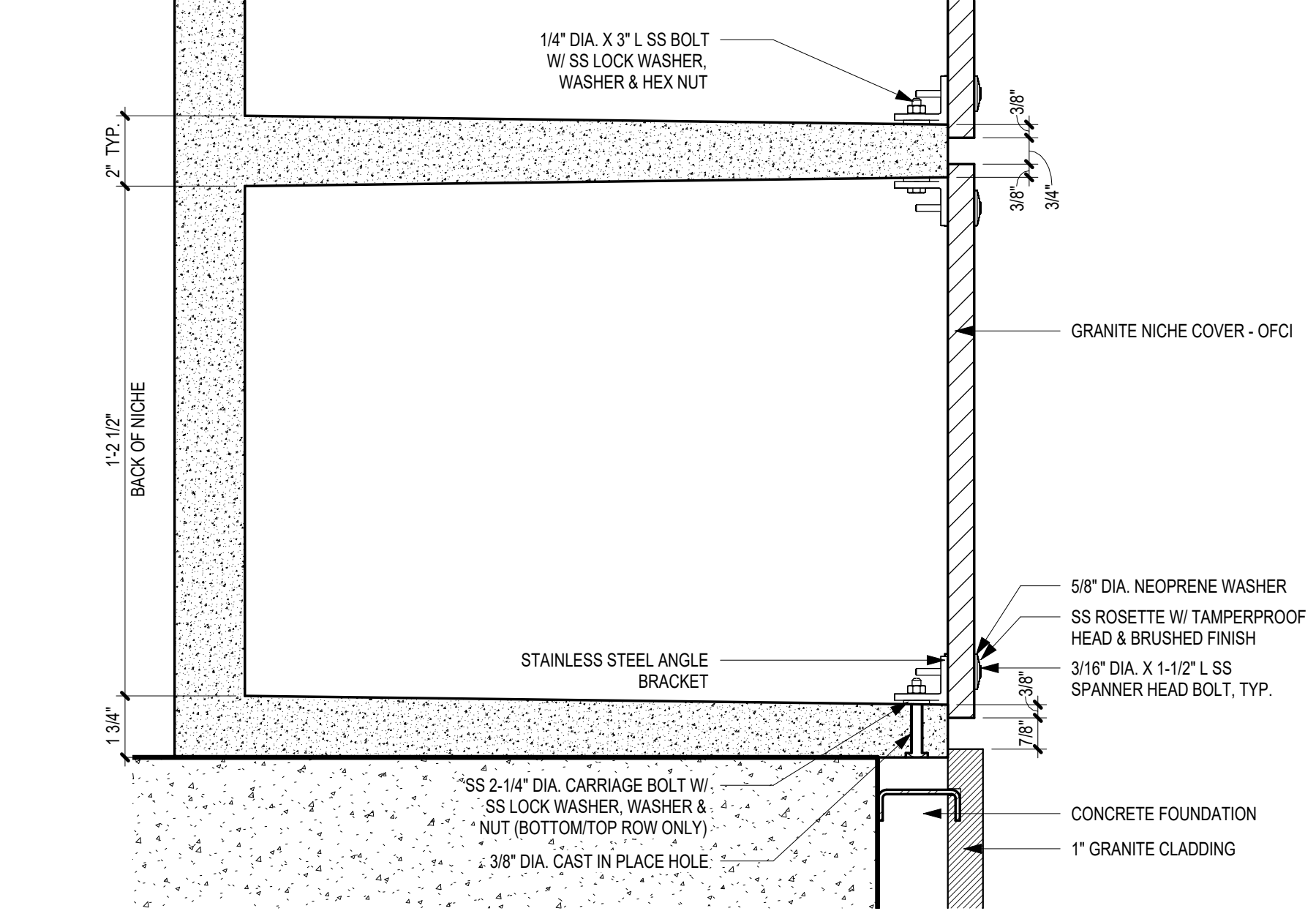


2 WALL SECTION @ GRANITE TRIM
3/4" = 1'-0"

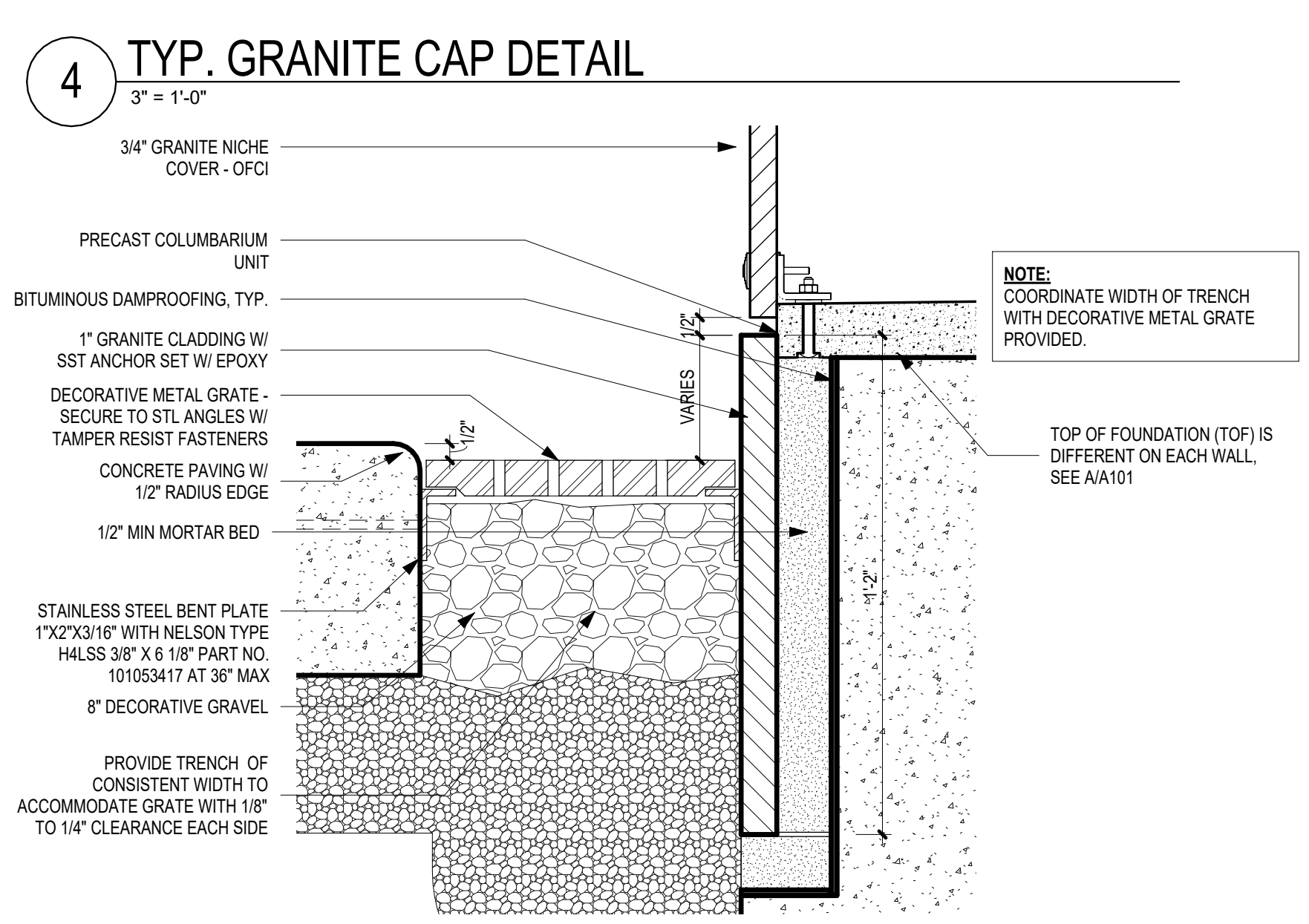
3 COLUMBARIUM END WALL ENLARGED PLAN AND SECTION
1" = 1'-0"



5 TYP. NICHE ELEVATION
3" = 1'-0"



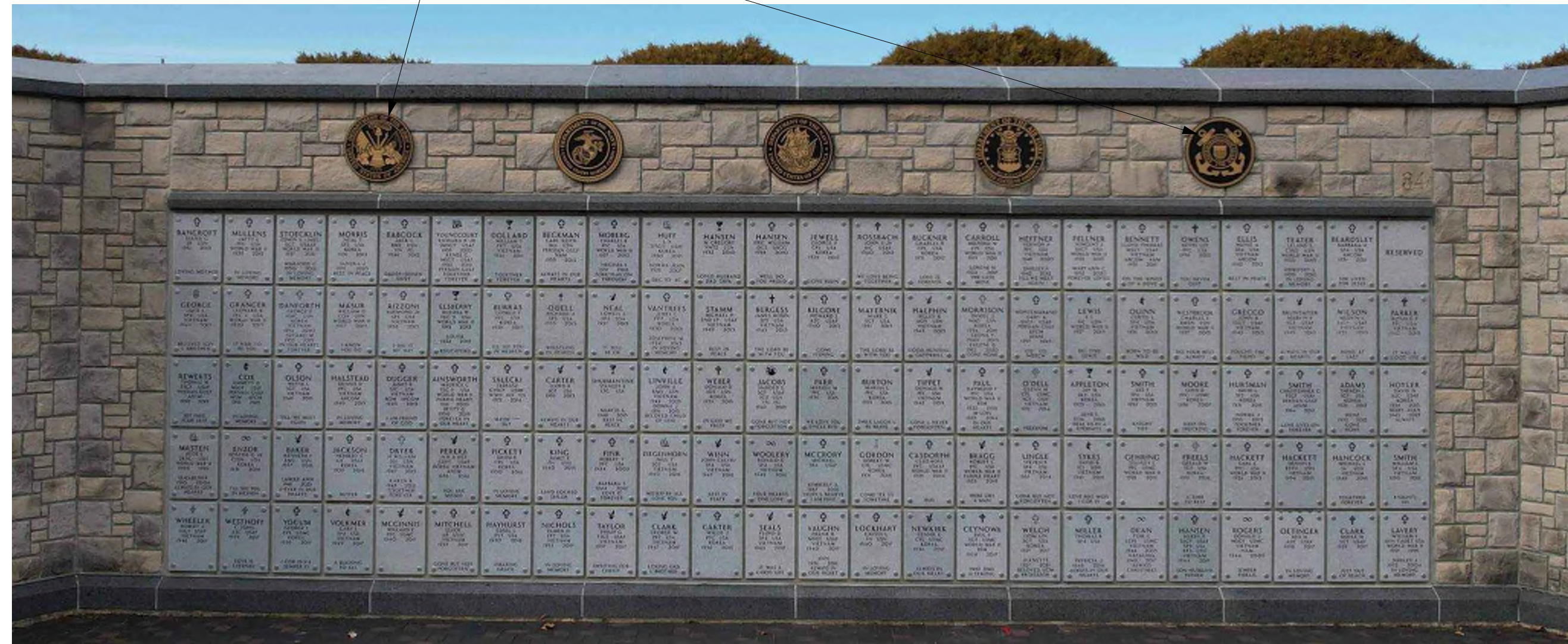
6 TYP. SECTION THRU NICHE
3" = 1'-0"



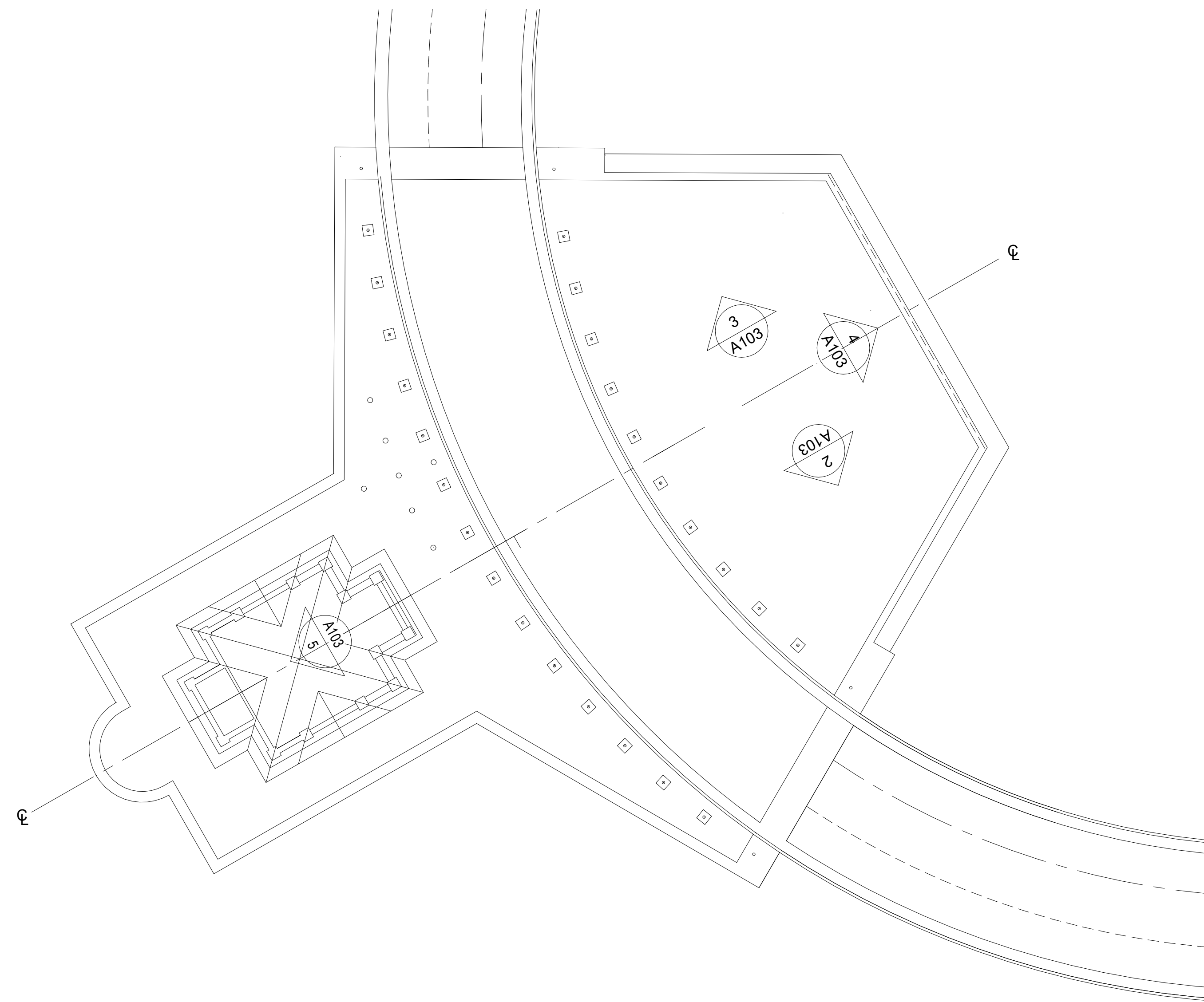
7 TYP. GRANITE BASE DETAIL
3" = 1'-0"

ALL WORK THIS SHEET PERTAINS TO ALTERNATE BID NO. 2

REMOVE FIVE EXISTING SERVICE SEAL PLAQUES AND DELIVER TO OWNER TO A LOCATION ON SITE AS DIRECTED BY OWNER'S REPRESENTATIVE. REPLACE INDIVIDUAL STONES THAT HAVE HOLES FROM THE PLAQUE STUDS WITH MATCHING LIMESTONE AND MORTAR.



6 EXISTING NORTH COLUMBARIUM PLAZA - NORTH ELEVATION (SEE SHEET SA1.0 FOR LOCATION OF EXISTING NORTH COLUMBARIUM PLAZA)
N.T.S.

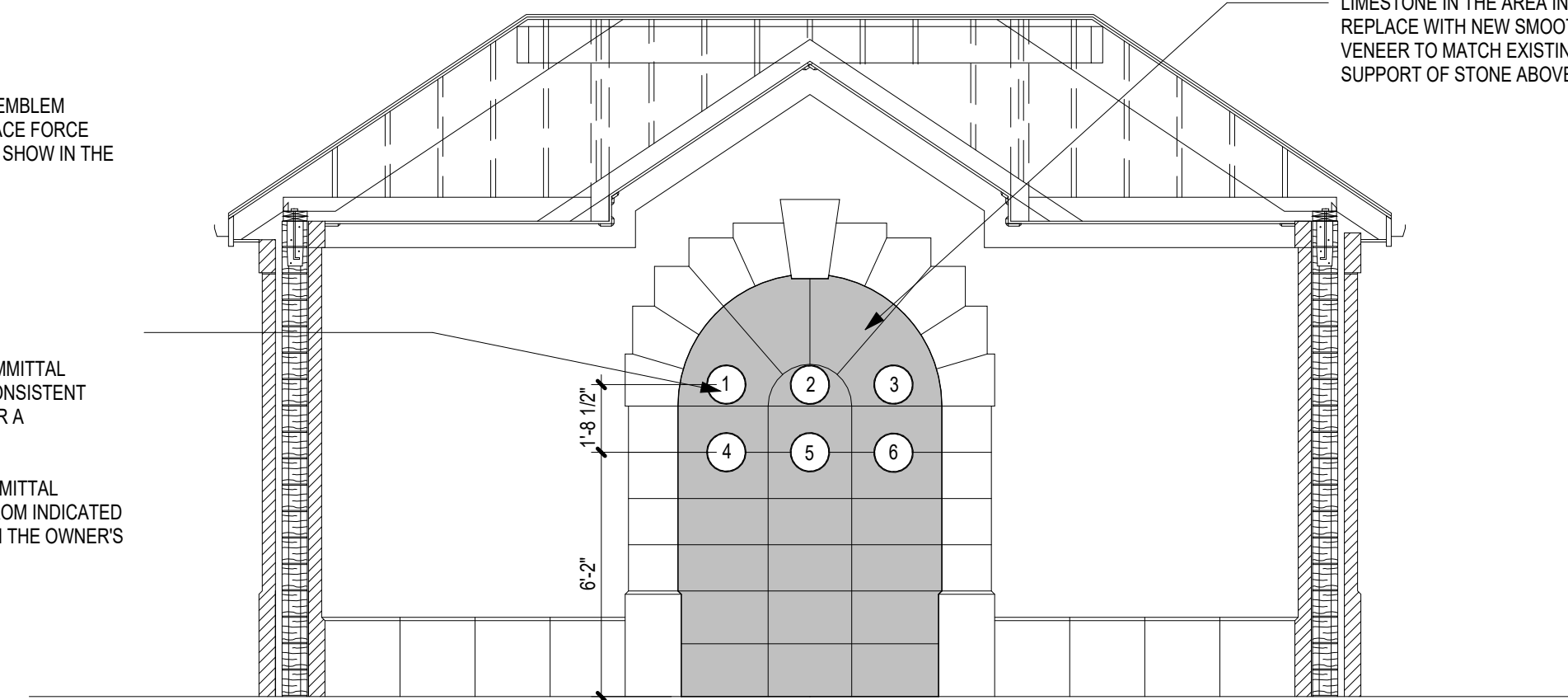


1 PLAN OF EXISTING COLUMBARIUM DEVELOPMENT (AS REFERENCED ON AERIAL PLAN)
1/16" = 1'-0"

INSTALL THE FIVE EXISTING SERVICE EMBLEM PLAQUES AND PROVIDE ONE NEW SPACE FORCE EMBLEM PLAQUE IN THE SEQUENCE SHOWN IN THE FOLLOWING ORDER:
1. ARMY
2. MARINE CORPS
3. NAVY
4. AIR FORCE
5. SPACE FORCE
6. UNITED STATES COAST GUARD

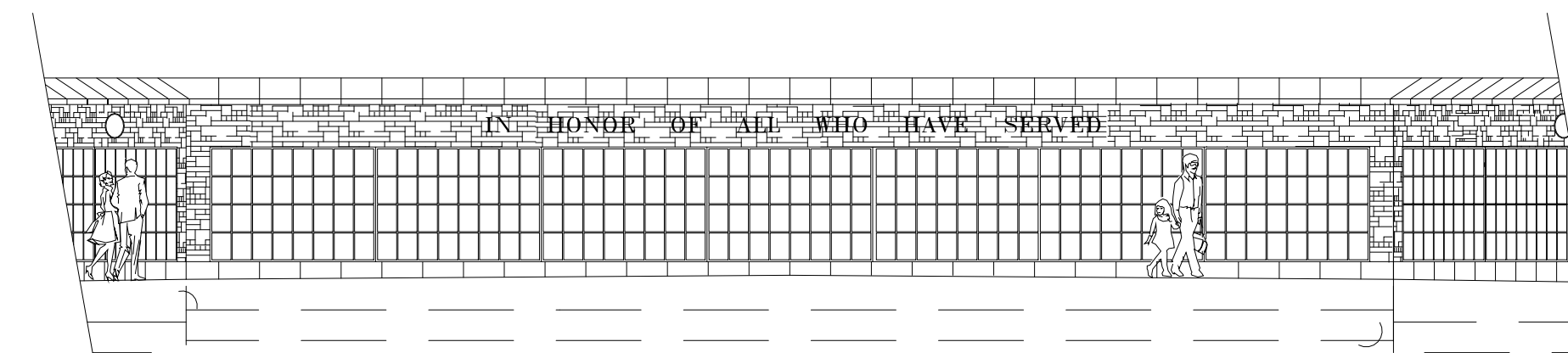
VERIFY DIMENSIONS OF EXISTING COMMITTAL SHELTER AND ENSURE EQUAL AND CONSISTENT SPACING BETWEEN THE EMBLEMS FOR A SYMMETRICAL LAYOUT.

IF DIMENSIONS OF THE EXISTING COMMITTAL SERVICE SHELTER ARE DIFFERENT FROM INDICATED ON THIS DRAWING, COORDINATE WITH THE OWNER'S REPRESENTATIVE TO ADJUST.



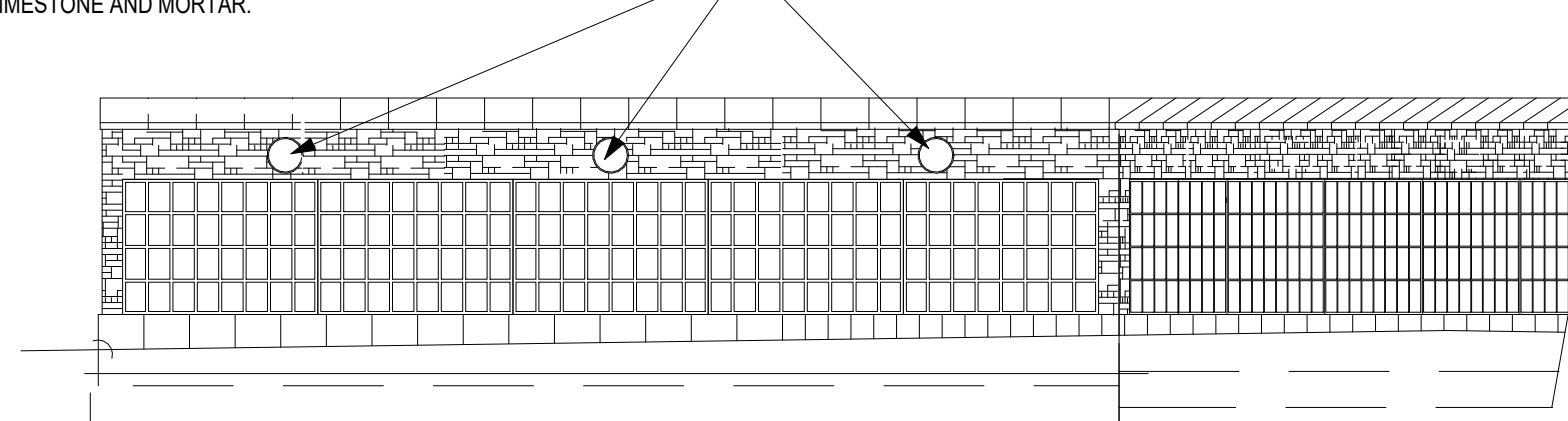
REMOVE 5 EXISTING SERVICE EMBLEM PLAQUES AND DELIVER TO OWNER FOR STORAGE UNTIL NEEDED FOR RE-INSTALLATION. REMOVE EXISTING LIMESTONE IN THE AREA INDICATED WITH SHADING. REPLACE WITH NEW SMOOTH CUT LIMESTONE VENEER TO MATCH EXISTING. PROVIDE TEMPORARY SUPPORT OF STONE ABOVE.

5 COMMITTAL SERVICE SHELTER INSIDE WALL ELEVATION
1/4" = 1'-0"



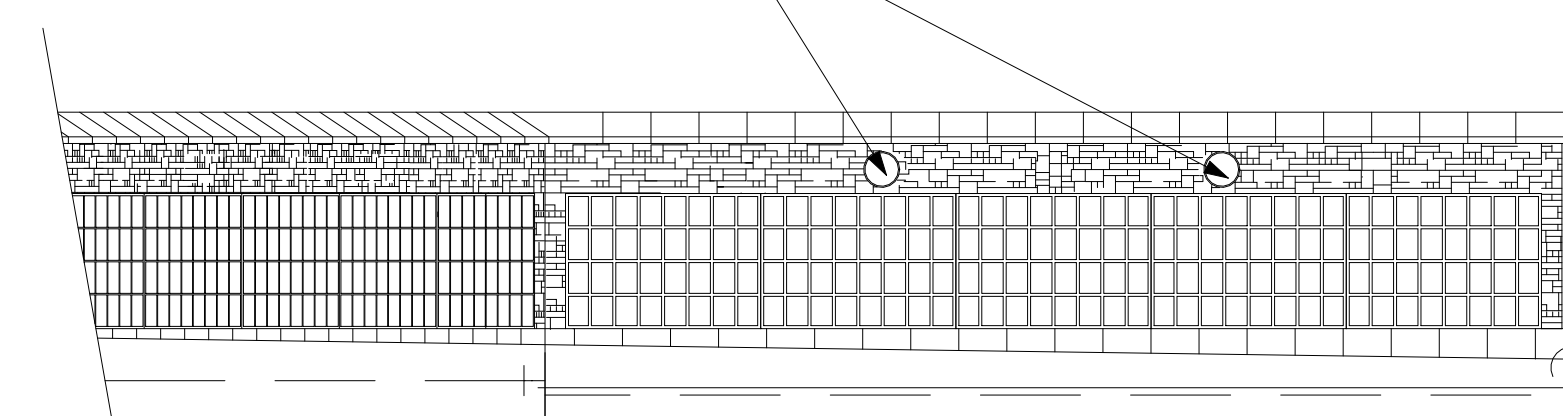
4 ELEVATION OF CENTER COLUMBARIUM WALL (PROVIDED FOR REFERENCE ONLY - NO WORK ON CENTER WALL)
1/8" = 1'-0"

REMOVE THREE EXISTING EMBLEM PLAQUES. DELIVER TO OWNER ON SITE. REPLACE INDIVIDUAL STONES THAT HAVE HOLES FROM THE PLAQUE STUDS WITH MATCHING LIMESTONE AND MORTAR.



3 ELEVATION OF WEST COLUMBARIUM WALL
1/8" = 1'-0"

REMOVE TWO EXISTING EMBLEM PLAQUES. DELIVER TO OWNER ON SITE. REPLACE INDIVIDUAL STONES THAT HAVE HOLES FROM THE PLAQUE STUDS WITH MATCHING LIMESTONE AND MORTAR.



2 ELEVATION OF EAST COLUMBARIUM WALL
1/8" = 1'-0"

