

File: \\PROJECTS\\ANY\\68113180.0000.DESIGN\\DRAWINGS\\S01_SHEETS\\G-002 GENERAL NOTES.DWG
Saved: 8/2/2025 2:25:03 PM Plotter: 8/5/2025 2:25:00 AM Current User: Chawry, Jackson | LastSavedBy: 2271



GENERAL NOTES:

1. THE PLANS SHOW SUBSURFACE STRUCTURES, ABOVE GROUND STRUCTURES AND/OR UTILITIES FROM FIELD LOCATION AND RECORD MAPPING, EXACT LOCATION OF WHICH MAY VARY FROM THE LOCATIONS INDICATED. IN PARTICULAR, THE CONTRACTOR IS WARNED THAT THE EXACT OR EVEN APPROXIMATE LOCATION OF SUCH PIPELINES, SUBSURFACE STRUCTURES AND/OR UTILITIES IN THE AREA MAY BE DIFFERENT FROM THAT SHOWN OR MAY NOT BE SHOWN, AND IT SHALL BE HIS RESPONSIBILITY TO PROCEED WITH GREAT CARE IN EXECUTING ANY WORK. 48 HOURS BEFORE YOU DIG, DRILL, OR BLAST, CALL U.F.P.O. 1-(800)-962-7962 TOLL FREE.
2. THE ENGINEER SHALL BE NOTIFIED IN WRITING OF ANY CONDITIONS THAT VARY FROM THOSE SHOWN ON THE PLANS. THE CONTRACTOR'S WORK SHALL NOT VARY FROM THE PLANS WITHOUT THE EXPRESSED APPROVAL OF THE ENGINEER.
3. THE CONTRACTOR IS INSTRUCTED TO COOPERATE WITH ANY AND ALL OTHER CONTRACTORS PERFORMING WORK ON THIS JOB SITE DURING THE PERFORMANCE OF THIS CONTRACT.
4. THE CONTRACTOR SHALL RESTORE LAWNS, DRIVEWAYS, CULVERTS, SIGNS AND OTHER PUBLIC OR PRIVATE PROPERTY DAMAGED OR REMOVED TO AT LEAST AS GOOD A CONDITION AS BEFORE BEING DISTURBED AS DETERMINED BY THE ENGINEER. ANY DAMAGED TREES, SHRUBS, AND/OR HEDGES SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
5. PRIOR TO COMMENCEMENT OF STORM AND/OR SANITARY SEWER CONSTRUCTION, CONTRACTOR IS TO VERIFY BOTH HORIZONTAL AND VERTICAL POSITION OF EXISTING SEWER AT CONNECTION POINT. CONTRACTOR IS TO CONSTRUCT GRAVITY LINES PROGRESSIVELY FROM DOWNSTREAM TO UPSTREAM, ANY EXCEPTIONS TO THIS MUST BE APPROVED BY THE ENGINEER. ANY GRADE DISCREPANCIES MUST BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND INCURRING THE COST OF ALL REQUIRED PERMITS, INSPECTIONS, CERTIFICATES, ETC. AND SHALL COMPLY WITH ALL REQUIRED PERMITS.
7. ALL WORK SHALL BE DONE IN STRICT COMPLIANCE WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES, STANDARDS, ORDINANCES, RULES, AND REGULATIONS.
8. ALL PROPOSED UTILITIES AND APPURTENANCES TO BE CONSTRUCTED IN COMPLIANCE WITH THE LOCAL MUNICIPALITIES' CODES AND REGULATIONS GOVERNING THE INSTALLATION OF SUCH UTILITIES.
9. THE ENGINEER RESERVES THE RIGHT TO EXAMINE ANY WORK DONE ON THIS PROJECT AT ANY TIME TO DETERMINE THE CONFORMANCE WITH THE REQUIREMENTS OF THE CONTRACT DOCUMENTS OF THIS PROJECT, AS INTENDED AND INTERPRETED BY THE ENGINEER.
10. MISCELLANEOUS WORK NOT SPECIFICALLY SHOWN ON THE CONTRACT DRAWINGS SUCH AS PATCHING, BLOCKING, TRIMMING, ETC., SHALL BE PERFORMED AS REQUIRED TO MAKE THE WORK COMPLETE.
11. THE CONTRACTOR SHALL PROTECT EXISTING PROPERTY LINE MONUMENTATION. ANY MONUMENTATION DISTURBED OR DESTROYED, AS JUDGED BY THE ENGINEER OR OWNER, SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE UNDER THE SUPERVISION OF A NEW YORK STATE LICENSED LAND SURVEYOR.
12. IT IS THE CONTRACTOR'S RESPONSIBILITY TO EXAMINE ALL PLAN SHEETS AND COORDINATE WORK WITH ALL OTHER CONTRACTS FOR THE SITE.
13. THE CONTRACTOR SHALL:
 - A. VERIFY ALL CONDITIONS IN THE FIELD PRIOR TO COMMENCEMENT OF WORK AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES.
 - B. EXAMINE THE SITE AND INCLUDE IN HIS WORK THE EFFECT OF ALL EXISTING CONDITIONS ON THE WORK.
 - C. PROVIDE AND INSTALL ALL MATERIALS AND PERFORM ALL WORK IN ACCORDANCE WITH RECOGNIZED GOOD STANDARD PRACTICE.
 - D. HOLD THE OWNER HARMLESS AGAINST ANY AND ALL CLAIMS ARISING FROM WORK DONE BY THE CONTRACTOR ON THE SITE.
14. ALL TRENCH EXCAVATION AND ANY REQUIRED SHEETING AND SHORING SHALL BE DONE IN ACCORDANCE WITH THE LATEST REVISIONS OF NEW YORK STATE INDUSTRIAL CODE RULE 23 AND OSHA REGULATIONS FOR CONSTRUCTION. SHEET PILING SHALL BE DESIGNED AND SEALED BY A NEW YORK STATE PROFESSIONAL ENGINEER.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR DEWATERING AND THE MAINTENANCE OF SURFACE DRAINAGE DURING THE COURSE OF WORK AND SHALL SUBMIT A DEWATERING PLAN DESIGNED AND SEALED BY A NEW YORK STATE PROFESSIONAL ENGINEER. CONTRACTOR SHALL MAINTAIN EXISTING SITE DRAINAGE PATTERNS THROUGHOUT CONSTRUCTION UNLESS OTHERWISE SHOWN ON THE PLANS.
16. ALL UTILITY WORK INVOLVING CONNECTIONS TO EXISTING SYSTEMS SHALL BE COORDINATED WITH THE ENGINEER AND THE UTILITY OWNER. NOTIFY THE ENGINEER AND THE UTILITY OWNER 72 HOURS BEFORE EACH AND EVERY CONNECTION TO EXISTING SYSTEMS IS MADE.
17. CONSTRUCTION OF ALL PROPOSED UTILITIES MUST BEGIN AT ITS POINT OF CONNECTION TO THE EXISTING UTILITY OR AT THE LOWEST POINT IN THE SYSTEM. RIMS, GRATES, INVERTS, CLEARANCES, AND LOCATION AT CROSSINGS MUST BE VERIFIED PRIOR TO THE BEGINNING OF CONSTRUCTION.
18. MAINTAIN FLOW FOR ALL EXISTING UTILITIES.
19. ALL FRAMES/COVERS WITHIN PAVED AREAS SHALL HAVE THE TOPS SET FLUSH WITH THE EXISTING PAVEMENT GRADE. IN LANDSCAPED AREAS, ALL FRAMES SHALL BE 0.1' ABOVE GRADE.
20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL FIELD LAYOUT. THE CONTRACTOR SHALL TAKE TIES TO ALL UTILITY CONNECTIONS AND PROVIDE MARKED-UP AS-BUILT PLANS FOR ALL UTILITIES SHOWING TIES TO CONNECTIONS, BENDS, VALVES, LENGTHS OF LINES, AND INVERTS. AS-BUILT PLANS SHOWING ALL UNDERGROUND UTILITIES INSTALLED OR ENCOUNTERED SHALL BE REVIEWED BY THE OWNER AND HIS REPRESENTATIVES. THE CONTRACTOR SHALL PROVIDE ANY CORRECTION OR ADMISSIONS TO THE SATISFACTION OF THE OWNER AND HIS REPRESENTATIVES BEFORE UTILITIES WILL BE ACCEPTED.
21. TEMPORARY PAVEMENT SHALL BE PLACED WITHIN 48 HOURS OF COMPLETION OF EXCAVATION AND BACKFILL OPERATIONS WITHIN THE EXISTING PAVEMENT LIMITS.
22. CONTRACTOR SHALL MAINTAIN ALL TRAFFIC IN ALL AREAS IN ACCORDANCE WITH THE NYSDOT MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
23. ALL EXCAVATIONS SHALL BE BACKFILLED TO EXISTING GRADE AT THE END OF EACH WORK DAY.
24. CONTRACTOR SHALL TAKE CARE TO PREVENT DAMAGE TO EXISTING UTILITIES. DAMAGED UTILITIES SHALL BE IMMEDIATELY REPAIRED BY CONTRACTOR AT THE CONTRACTOR'S EXPENSE.

EROSION CONTROL NOTES

1. LAND DISTURBING ACTIVITIES SHALL NOT COMMENCE UNTIL APPROVAL TO DO SO HAS BEEN RECEIVED BY GOVERNING AUTHORITIES.
2. NO LAND CLEARING OR GRADING SHALL BEGIN UNTIL ALL PERIMETER EROSION AND SEDIMENT CONTROL MEASURES HAVE BEEN INSTALLED. (WETLAND PROTECTION FENCE, SILT FENCE AND STABILIZED CONSTRUCTION ENTRANCE)
3. SITE DISTURBANCE SHALL NOT EXCEED ONE (1) ACRE THROUGHOUT THE DURATION OF CONSTRUCTION.
4. ALL EXPOSED AREAS SHALL BE SEEDED AND MULCHED AS SPECIFIED WITHIN 7 DAYS OF FINAL GRADING.
5. INACTIVE PORTIONS OF THE SITE ARE TO BE SEEDED AND MULCHED AS SPECIFIED WITHIN 7 DAYS.
6. SEDIMENT AND EROSION CONTROL MEASURES SHALL BE INSPECTED AT LEAST ONCE EVERY SEVEN (7) DAYS OR MORE FREQUENTLY IF REQUIRED. ALL MAINTENANCE REQUIRED BY INSPECTION SHALL COMMENCE WITHIN 24 HOURS AND BE COMPLETED WITHIN 48 HOURS OF THE INSPECTION.
7. THIS PLAN SHALL NOT BE CONSIDERED ALL INCLUSIVE AS THE GENERAL CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PREVENT SOIL SEDIMENT FROM LEAVING THE SITE.
8. GENERAL CONTRACTOR SHALL COMPLY WITH ALL STATE AND LOCAL ORDINANCES THAT APPLY.
9. ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED IF DEEMED NECESSARY FOLLOWING SITE INSPECTION.
10. GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO TAKE WHATEVER MEANS NECESSARY TO ESTABLISH PERMANENT SOIL STABILIZATION.
11. AT THE END OF EACH WORK DAY DISTURBED SOILS ARE TO BE REGRADED TO DRAIN INTO THE TEMPORARY DIVERSION SWALES AND DISCHARGES FROM DEWATERING ACTIVITIES ARE TO BE DIRECTED INTO CATCH BASINS OR SWALES.
12. CONTRACTOR TO PROVIDE TEMPORARY CONSTRUCTION ENTRANCES WHEREVER VEHICLES WILL BE ENTERING/LEAVING THE CONSTRUCTION ZONES.
13. NO CONCRETE WASH OUT TO BE ALLOWED OUTSIDE OF CONSTRUCTION ZONE. CONTRACTOR RESPONSIBLE FOR CONTAINING AND DISPOSING OF ANY CONCRETE WASHOUT.

FIRE CODE COMPLIANCE NOTE

1. THE BATTERY ENERGY STORAGE SYSTEM (BESS) SHALL BE DESIGNED, PERMITTED, AND CONSTRUCTED IN COMPLIANCE WITH THE APPLICABLE 2026 NEW YORK STATE FIRE CODE AND ALL ADOPTED LOCAL AMENDMENTS, INCLUDING REQUIREMENTS RELATED TO FIRE DETECTION, MONITORING, NOTIFICATION, ACCESS, EMERGENCY RESPONSE COORDINATION, AND RESPONSE TIME PROVISIONS. FINAL COMPLIANCE SHALL BE CONFIRMED DURING DETAILED DESIGN AND PERMITTING IN COORDINATION WITH THE AUTHORITY HAVING JURISDICTION AND LOCAL FIRE DEPARTMENT.
2. ANNUAL BESS EMERGENCY RESPONSE TRAINING SHALL BE CONDUCTED FOR FIRE PERSONNEL AND EMERGENCY RESPONDERS.

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RENAISSANCE BESS A LLC
RENAISSANCE BESS B LLC
RENAISSANCE BESS C LLC
RENAISSANCE BESS D LLC
370 YOUNGS RD
AMHERST, NY 14221

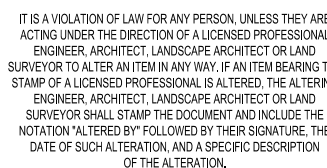
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No.	Submittal / Revision	Appr	By	Date

GENERAL NOTES

Designed By: JM	Drawn By: JO	Checked By: JR
Issue Date: 08/05/26	Project No.: 113192	Scale: AS SHOWN

Drawing No.:
G-002



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EXISTING CONDITIONS

Drawing No.:

C-001



1. UNDERGROUND UTILITIES SHOWN HEREON BASED ON UTILITY EVIDENCE VISIBLE AT GROUND SURFACE AND RECORD DRAWINGS AND ARE SUBJECT TO FIELD VERIFICATION BY EXCAVATION. UTILITIES SHOWN DO NOT PURPORT TO CONSTITUTE OR REPRESENT ALL UTILITIES LOCATED UPON OR ADJACENT TO THE SURVEYED PREMISES.
2. THE OFFSETS OR DIMENSIONS SHOWN HEREON, FROM THE PROPERTY LINES TO THE STRUCTURES, ARE FOR A SPECIFIC PURPOSE AND USE; THEREFORE, THEY ARE NOT INTENDED TO MONUMENT THE PROPERTY LINES OR TO GUIDE THE ERECTION OF FENCES, ADDITIONAL STRUCTURES OR ANY OTHER IMPROVEMENTS.
3. EASEMENTS AND/OR SUBSURFACE STRUCTURES RECORDED OR UNRECORDED ARE NOT GUARANTEED UNLESS PHYSICALLY EVIDENT ON THE PREMISES AT THE TIME OF THE SURVEY.
4. SUBJECT TO ALL RIGHTS, EASEMENTS, COVENANTS AND RESTRICTIONS OF RECORD.
5. REFERENCE IS MADE TO STEWART TITLE GUARANTY COMPANY, TITLE NUMBER HR096216.00133, EFFECTIVE DATE JANUARY 15, 2026.
6. BASIS OF BEARING IS NEW YORK STATE PLANE COORDINATE SYSTEM WEST ZONE. CONTROL WAS ESTABLISHED USING STATIC GNSS OBSERVATIONS. THE HORIZONTAL DATUM IS RELATIVE TO NAD83.
7. THE VERTICAL DATUM IS RELATIVE TO NAVD 1988.
8. PROPERTY ADDRESS IS: 370 YOUNGS RD, AMHERST, NEW YORK.
9. NO EVIDENCE OF RECENT EARTH MOVING WORK BUILDING CONSTRUCTION, OR BUILDING ADDITIONS WERE OBSERVED IN THE PROCESS OF CONDUCTING THE FIELDWORK.
10. SURVEYOR WAS NOT NOTIFIED OF ANY PROPOSED CHANGES IN STREET RIGHT OF WAY LINES. NO EVIDENCE OF RECENT STREET OR SIDEWALK CONSTRUCTION OR REPAIRS WERE OBSERVED IN THE PROCESS OF CONDUCTING THE FIELDWORK.
11. THE SUBJECT PROPERTY HAS ACCESS TO PUBLIC UTILITIES FROM THE PUBLIC STREETS ADJACENT TO THE SUBJECT PROPERTY.
12. THE SUBJECT PROPERTY ABUTS, WITHOUT GAPS, GORES OR STRIPS, AND HAS VEHICULAR AND PEDESTRIAN INGRESS TO AND EGRESS FROM YOUNGS RD AND WEHRLER DR, WHICH ARE COMPLETED, DEDICATED AND ACCEPTED PUBLIC RIGHT OF WAYS.
13. THERE IS NO OBSERVED EVIDENCE OF THE SITE BEING USED AS A SOLID WASTE DUMP, SUMP OR SANITARY LANDFILL.
14. THERE ARE 55 PARKING SPACES ON THE SUBJECT PROPERTY 3 OF WHICH ARE HANDICAPPED.

EASEMENTS:

3. RIGHT OF WAY GRANTED TO IROQUOIS GAS CORPORATION, DATED JULY 28, 1965 AND RECORDED NOVEMBER 4, 1965 IN THE ERIE COUNTY CLERK'S OFFICE IN LIBER 7173 OF DEEDS, AT PAGE 139.

MODIFIED BY PARTIAL RELEASE OF RIGHT OF WAY, DATED APRIL 15, 1968 AND RECORDED APRIL 1, 1968 IN THE ERIE COUNTY CLERK'S OFFICE IN LIBER 7459 OF DEEDS, AT PAGE 62 AND ASSIGNED OF INTEREST IN LIBER 8189 OF DEEDS, AT PAGE 13. - PLOTTED - AFFECTS SUBJECT PARCEL
4. WATER LINE EASEMENT GRANTED TO TOWN OF AMHERST, DATED MARCH 6, 1974 AND RECORDED JUNE 4, 1974 IN THE ERIE COUNTY CLERK'S OFFICE IN LIBER 8172 OF DEEDS, AT PAGE 333. - PLOTTED - AFFECTS SUBJECT PARCEL
5. TERMS AND CONDITIONS OF EASEMENT GRANTED TO TOWN OF AMHERST INDUSTRIAL DEVELOPMENT AGENCY, DATED FEBRUARY 19, 1995 AND RECORDED APRIL 19, 1995 IN THE ERIE COUNTY CLERK'S OFFICE IN LIBER 10885 OF DEEDS, AT PAGE 1625. - PLOTTED - AFFECTS SUBJECT PARCEL
6. TERMS AND CONDITIONS OF EASEMENT GRANTED TO TOWN OF AMHERST INDUSTRIAL DEVELOPMENT AGENCY, DATED MAY 2, 1995 AND RECORDED JUNE 22, 1995 IN THE ERIE COUNTY CLERK'S OFFICE IN LIBER 10887 OF DEEDS, AT PAGE 5309. - PLOTTED - AFFECTS SUBJECT PARCEL

RECORD DESCRIPTION

ALL THAT TRACT OR PARCEL OF LAND SITUATE IN THE TOWN OF AMHERST,
COUNTY OF ERIE AND STATE OF NEW YORK, BEING PART OF LOT NO. 86,
TOWNSHIP 11, RANGE 7 OF THE HOLLAND LAND COMPANY'S SURVEY,
BOUNDED AND DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID LOT NO. 86; THENCE SOUTHERLY ALONG THE WEST LINE OF SAID LOT NO. 86, 453.73 FEET TO A POINT; THENCE EASTERLY AT AN INTERIOR ANGLE OF 89° 18' 25", 439.82 FEET TO A POINT ON THE WEST LINE OF LANDS CONVEYED TO AMERICAN HOSPITAL SUPPLY CORPORATION BY DEED RECORDED IN LIBER 8299 OF DEEDS, AT PAGE 597; THENCE NORTHERLY ALONG A LINE PARALLEL WITH THE WEST LINE OF SAID LOT NO. 86 AND ALONG THE WEST LINE OF LANDS CONVEYED TO SAID AMERICAN HOSPITAL SUPPLY CORPORATION, 446.78 FEET TO A POINT ON THE NORTH LINE OF SAID LOT NO. 86; THENCE WESTERLY ALONG THE NORTH LINE OF SAID LOT NO. 86, 439.85 FEET TO THE POINT PLACE OF BEGINNING.

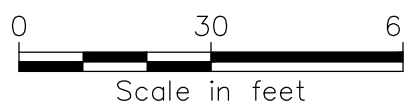
FLOOD_ZONE_NOTE:

BY GRAPHIC PLOTTING ONLY, THIS PROPERTY IS IN ZONE X OF THE FLOOD INSURANCE RATE MAP, COMMUNITY-PANEL NUMBER 360290C0228H WHICH BEARS AN EFFECTIVE DATE OF JUNE 07, 2019. NO FIELD SURVEYING WAS PERFORMED TO DETERMINE THIS ZONE. A FLOOD ELEVATION CERTIFICATE MAY BE NEEDED TO VERIFY THIS DETERMINATION OR APPLY FOR A VARIANCE FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY.

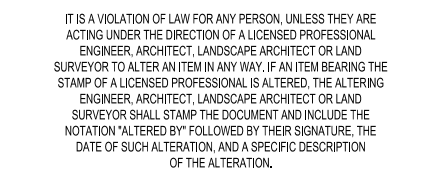
WETLAND DELINEATION NOTE:

1. WETLAND DELINEATION FLAG LOCATIONS WERE SURVEYED USING A SUB-FOOT GPS UNIT.
2. ALL AREAS OUTSIDE OF THE WETLANDS DELINEATED WITHIN THE STUDY AREA ARE CONSIDERED TO BE UPLAND.
3. ONLY SELECT WETLAND FLAG LOCATIONS ARE LABELED.
4. ALL WETLAND BOUNDARIES AND JURISDICTIONS ARE SUBJECT TO VERIFICATION BY NYSDEC/USACE.

WETLAND ID	COWARDIN CLASSIFICATION	APPROXIMATE AREA WITHIN STUDY AREA (ACRES)
WETLAND 1	PEM	0.04



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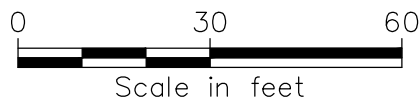


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REMOVALS PLAN

Drawing No.:

C-002



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RENAISSANCE BESS A LL
RENAISSANCE BESS B LL
RENAISSANCE BESS C LL
RENAISSANCE BESS D LL
370 YOUNGS RD
AMHERST, NY 14221

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No.	Submittal / Revision	Appr	By	Date

SITE LAYOUT PLAN

Designed By: JM	Drawn By: JO	Checked By: JR
Issue Date: 08/05/26	Project No.: 113192	Scale: AS SHOW

Drawing No.:

C-100

NOTES:

1. SECURITY CAMERAS WILL BE INSTALLED ALONG THE PERIMETER OF THE SITE. EXACT LOCATION TO BE DETERMINED AT BUILDING PERMIT.
2. THE FINAL MEDIUM-VOLTAGE (MV) EQUIPMENT LAYOUT IS SUBJECT TO COMPLETION OF DETAILED ENGINEERING AND COORDINATION WITH THE UTILITY COMPANY.
3. RENAISSANCE BESS A LLC, RENAISSANCE BESS B, RENAISSANCE BESS C LLC, AND RENAISSANCE BESS D LLC PROPOSES THE USE OF A TESLA MEGAPACK 2XL. ANY ALTERNATIVE BATTERY STORAGE SYSTEM MUST MEET THE DESIGN SPECIFICATIONS OF THE TESLA MEGAPACK 2XL OR RECEIVE APPROVAL FROM THE TOWN BOARD.
4. ALL DISTURBED AREAS OUTSIDE OF GRAVEL LIMITS TO RECEIVE 6" TOPSOIL, SEED, AND MULCH.
5. PROVIDE BOLLARDS AS SHOWN AND AS NEEDED. COORDINATE FINAL BOLLARD LOCATIONS DURING DESIGN DEVELOPMENT BASED ON SITE CONDITIONS AND PROTECTION REQUIREMENTS.

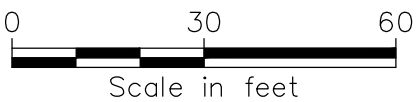
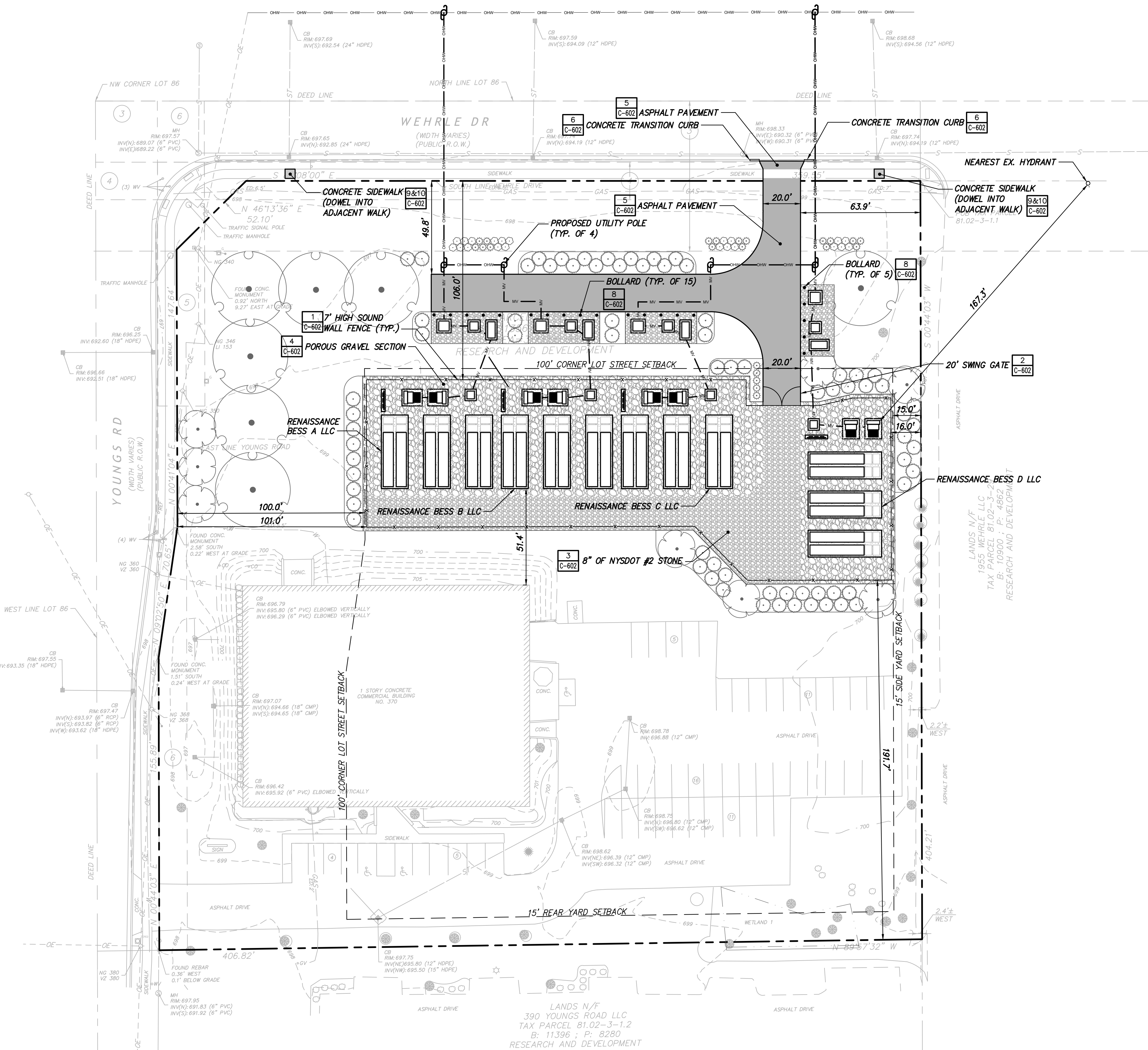
RENAISSANCE BESS A LLC SYSTEM INFO	
CAPACITY (MWh)	20.5
AC POWER RATING (MW)	5.0
DURATION (hrs)	4

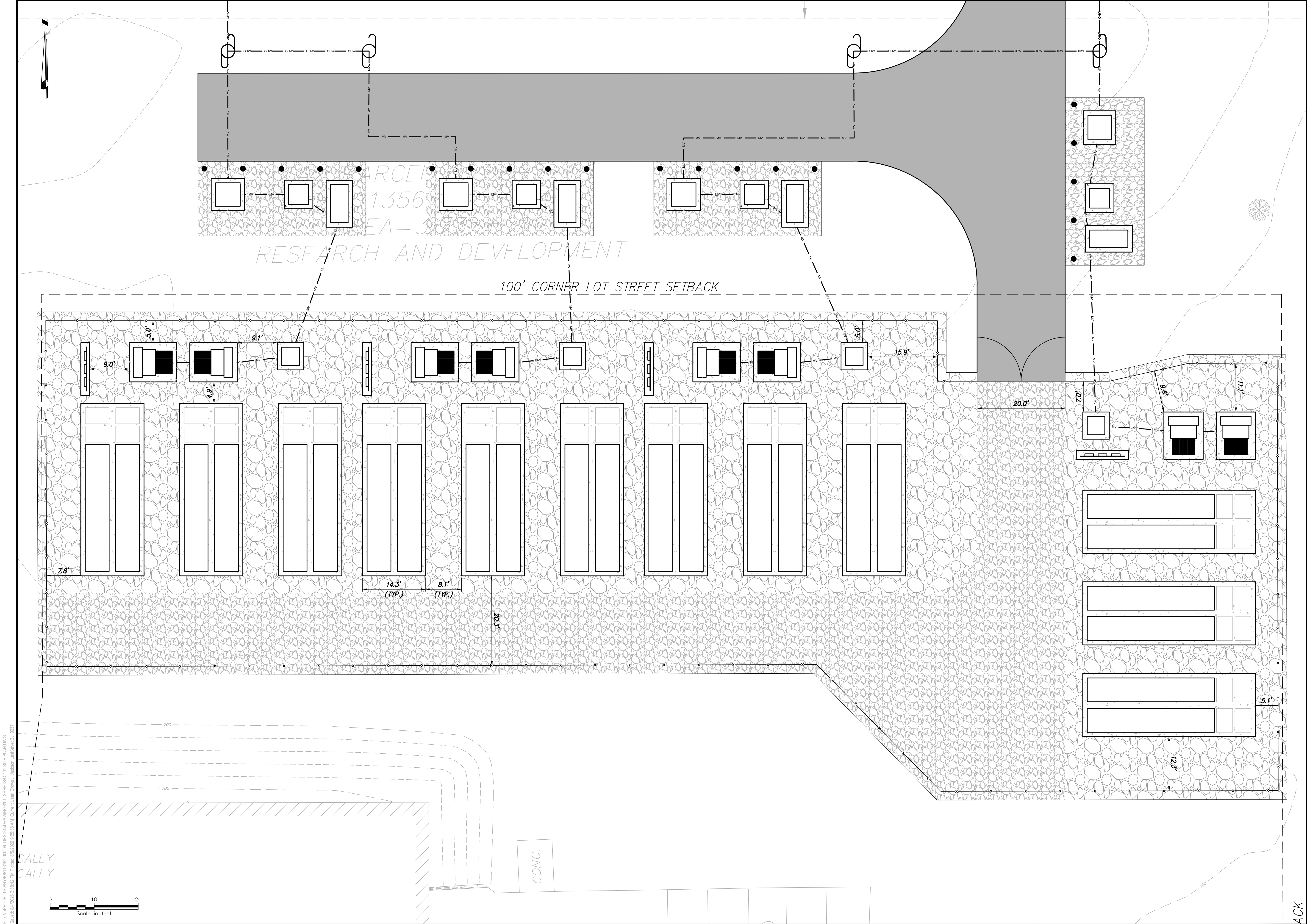
RENAISSANCE BESS B LLC INFO	
CAPACITY (MWh)	20.5
AC POWER RATING (MW)	5.0
DURATION (hrs)	4

RENAISSANCE BESS C LLC INFO	
CAPACITY (MWh)	20.5
AC POWER RATING (MW)	5.0
DURATION (hrs)	4

RENAISSANCE BESS D LLC INFO	
CAPACITY (MWh)	20.5
AC POWER RATING (MW)	5.0
DURATION (hrs)	4

DIMENSIONAL REGULATIONS		
ZONING DISTRICT: (RESEARCH AND DEVELOPMENT RD)		
	REQUIRED	PROVIDED
MINIMUM LOT AREA	1 (AC)	3.74 (AC)
MINIMUM LOT WIDTH	35 (FT)	404 (FT)
FRONT SETBACK	20 (FT)	-
REAR SETBACK	15 (FT)	191.7 (FT)
SIDE SETBACK(S)	15 (FT)	16 (FT)
STREET SETBACK(S)	100 (FT) BOTH	101 (FT)
MAX BUILDING HEIGHT	65 (FT)	10 (FT)
DISTANCE TO NEAREST HYDRANT	-	167.3 (FT)





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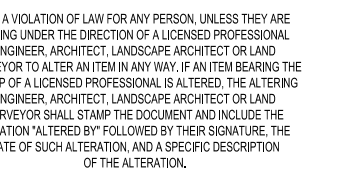
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No.	Submittal / Revision	Appr	By	Date

ENLARGED SITE
LAYOUT PLAN

Designed By: JM	Drawn By: JO	Checked By: JR
Issue Date: 08/05/26	Project No.: 113192	Scale: AS SHOWN

Drawing No.:
C-101

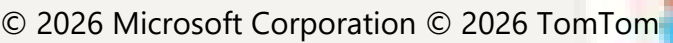


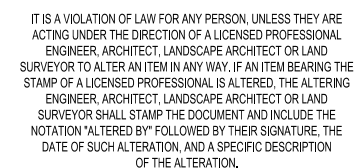
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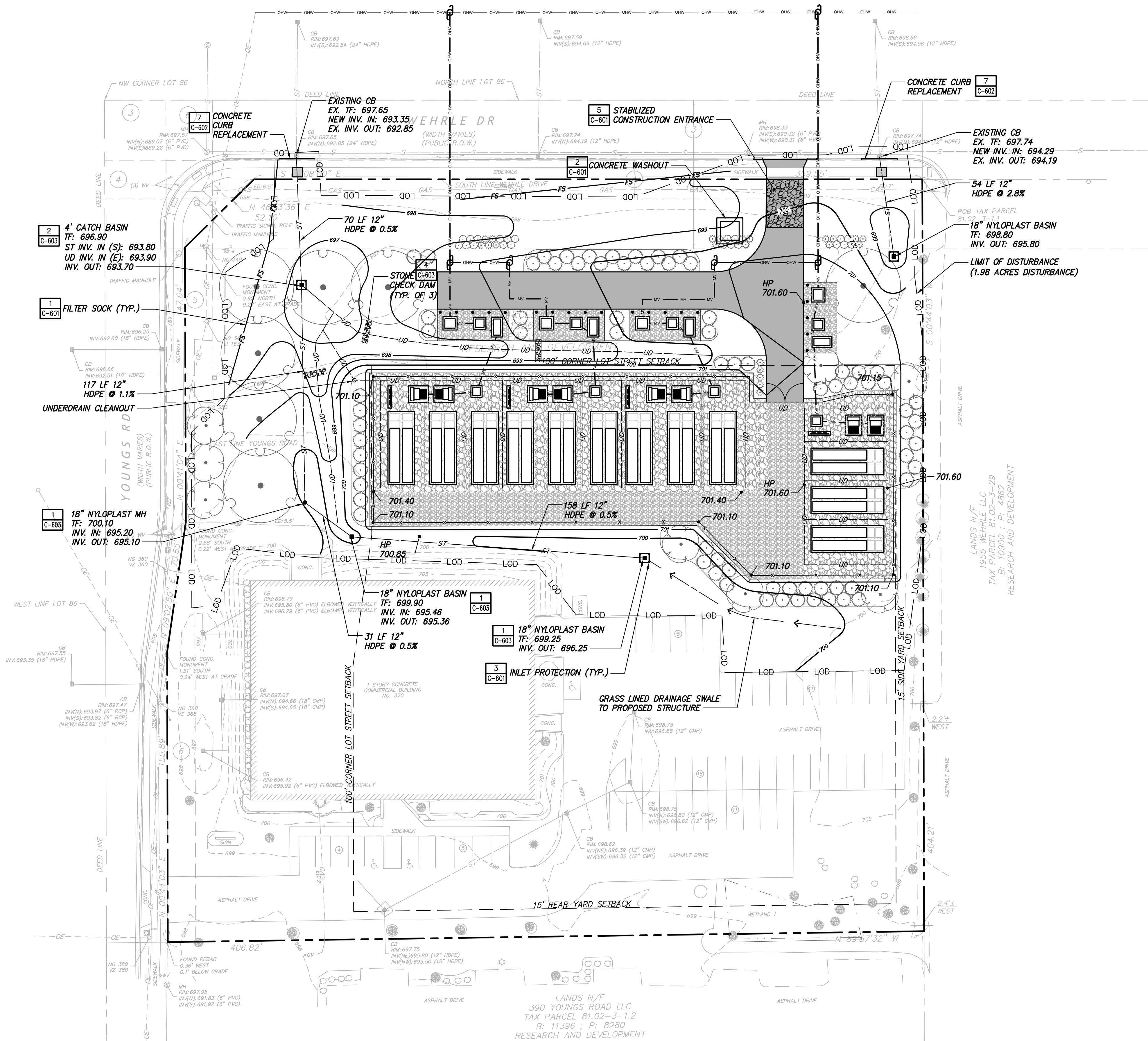
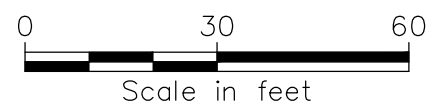
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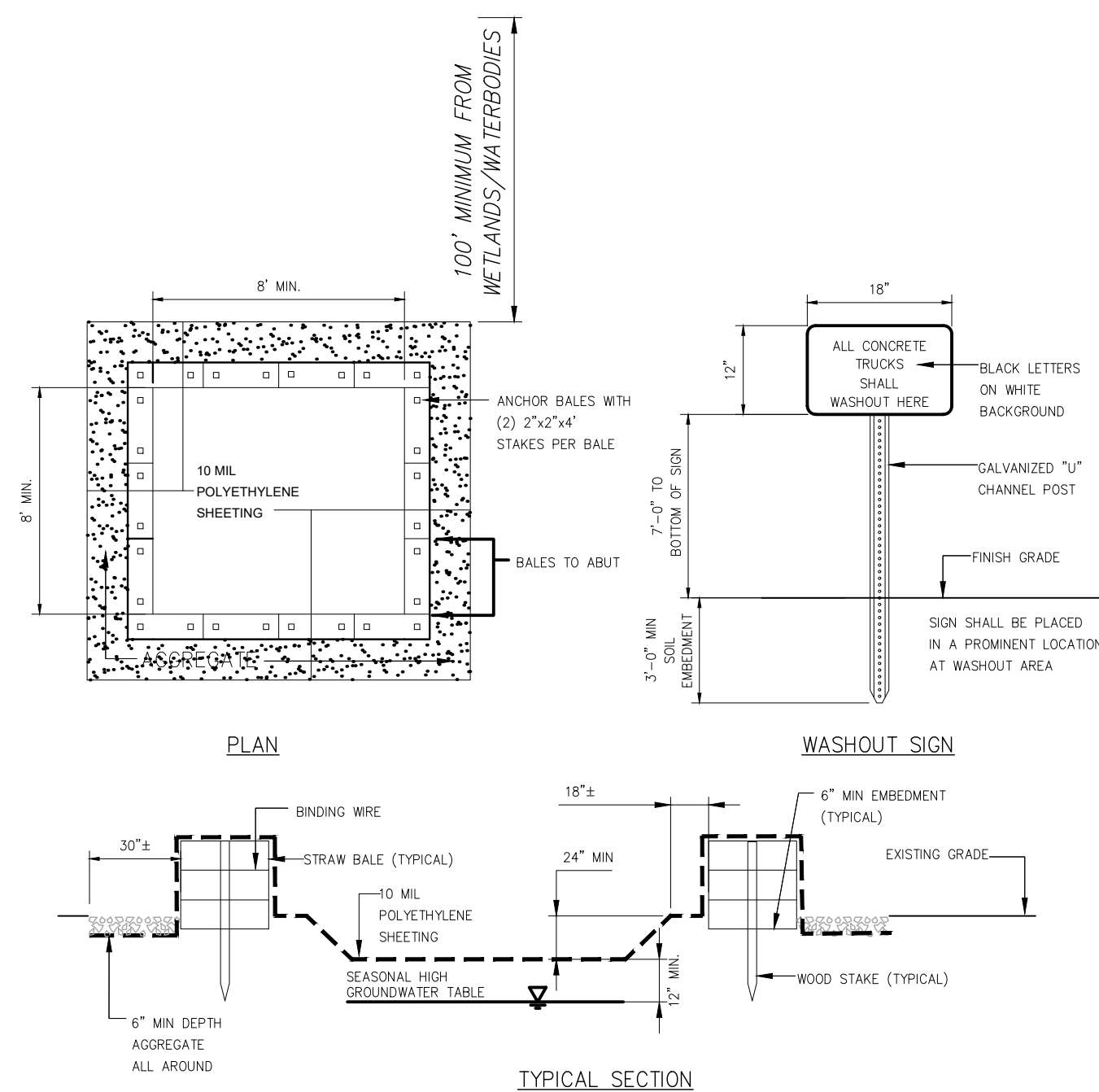
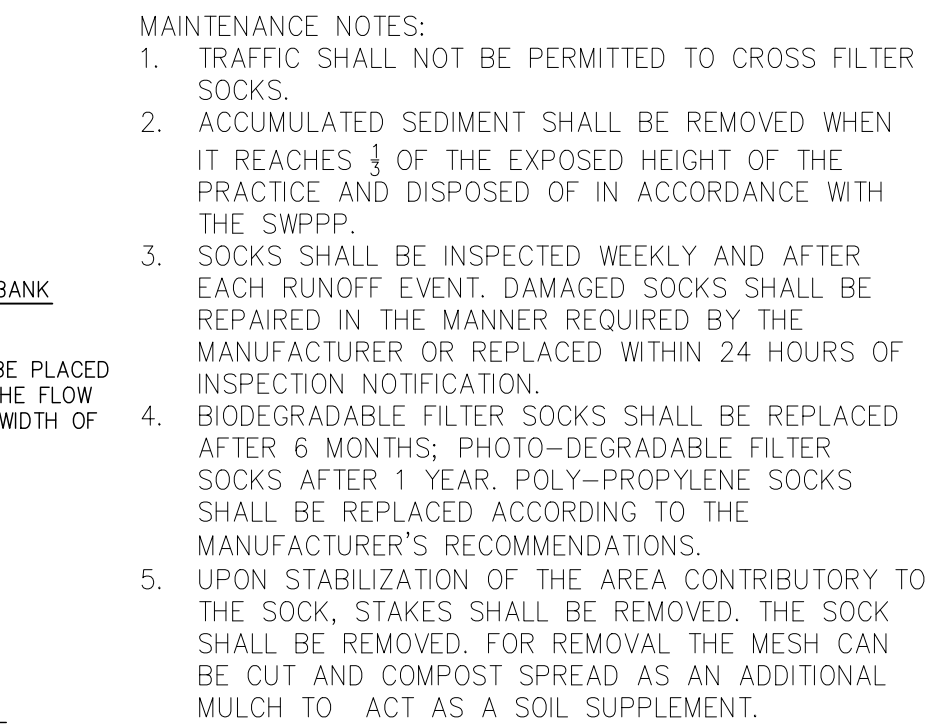
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GRADING AND EROSION AND SEDIMENT CONTROL PLAN

Designed By: JM	Drawn By: JO	Checked By: JR
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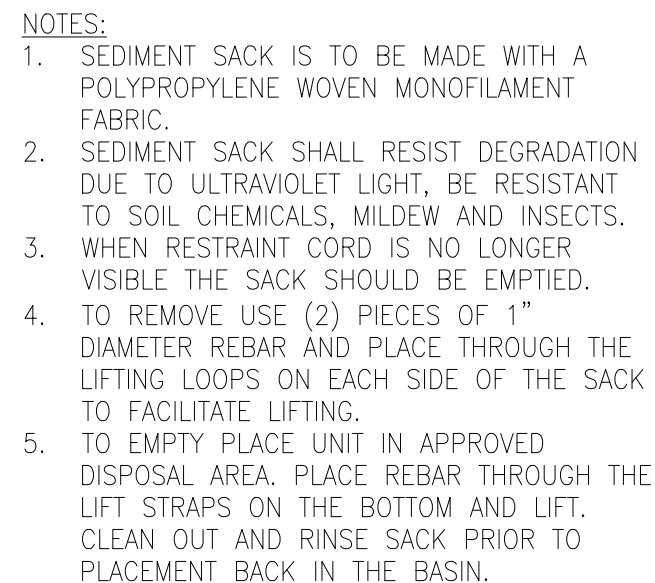
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1. ALL CONCRETE WASHOUT FACILITIES SHALL BE INSPECTED DAILY. DAMAGED OR LEAKING FACILITIES SHALL BE DEACTIVATED AND REPAIRED OR REPLACED IMMEDIATELY. EXCESS RAINWATER THAT HAS ACCUMULATED OVER HARDENED CONCRETE SHALL BE PUMPED TO A STABILIZED AREA SUCH AS A GRASS FILTER STRIP.
2. ACCUMULATED HARDENED MATERIAL SHALL BE REMOVED WHEN 75% OF THE STORAGE CAPACITY OF THE STRUCTURE IS FILLED. ANY EXCESS WASH WATER SHALL BE PUMPED INTO A CONTAINMENT VESSEL AND PROPERLY DISPOSED OF OFF SITE.
3. DISPOSAL OF THE HARDENED MATERIAL SHALL BE OFF-SITE IN A CONSTRUCTION/DEMOLITION LANDFILL.
4. THE PLASTIC LINER SHALL BE REPLACED WITH EACH CLEANING OF THE WASHOUT FACILITY.
5. INSPECT THE PROJECT SITE FREQUENTLY TO ENSURE THAT NO CONCRETE DISCHARGES ARE TAKING PLACE IN NON-DESIGNATED AREAS.
6. LOCATION(S) TO BE DETERMINED IN THE FIELD BY THE OWNER'S REPRESENTATIVE
7. CONCRETE WASHOUTS SHALL NOT BE LOCATED WITHIN 200' OF ANY KNOWN WELL.

SCALE: N.T.S.

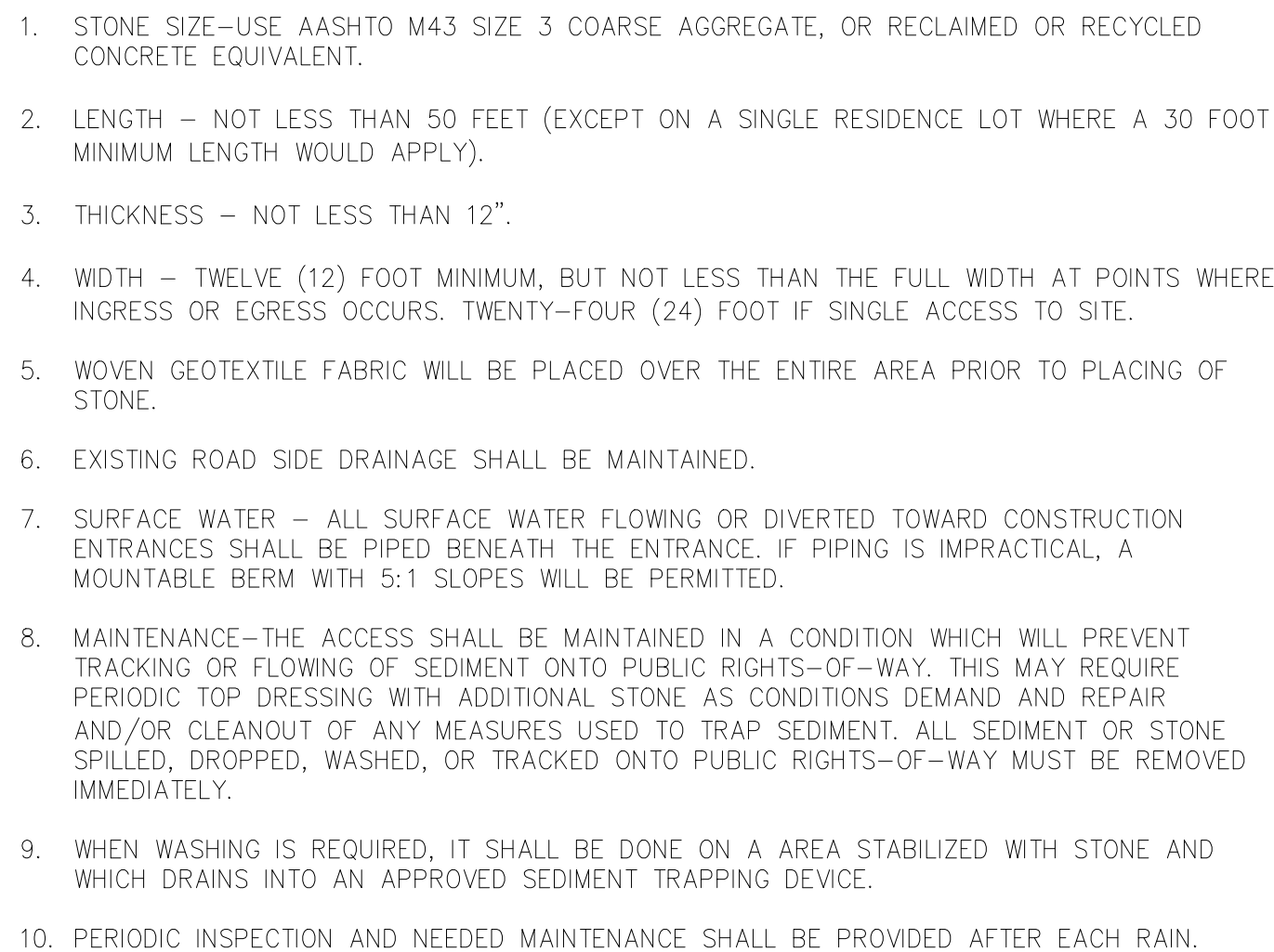


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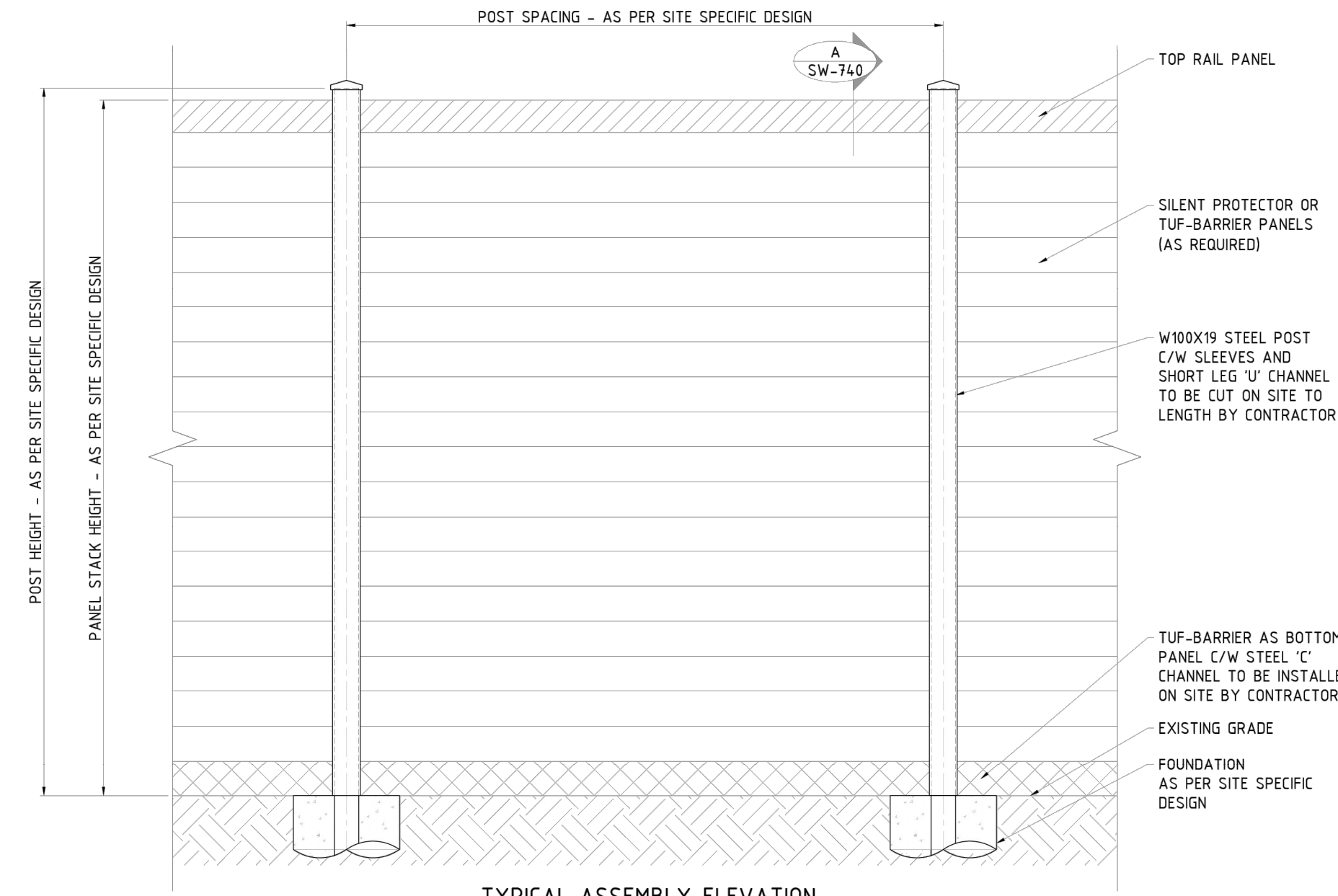


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SCALE: N.T.S.



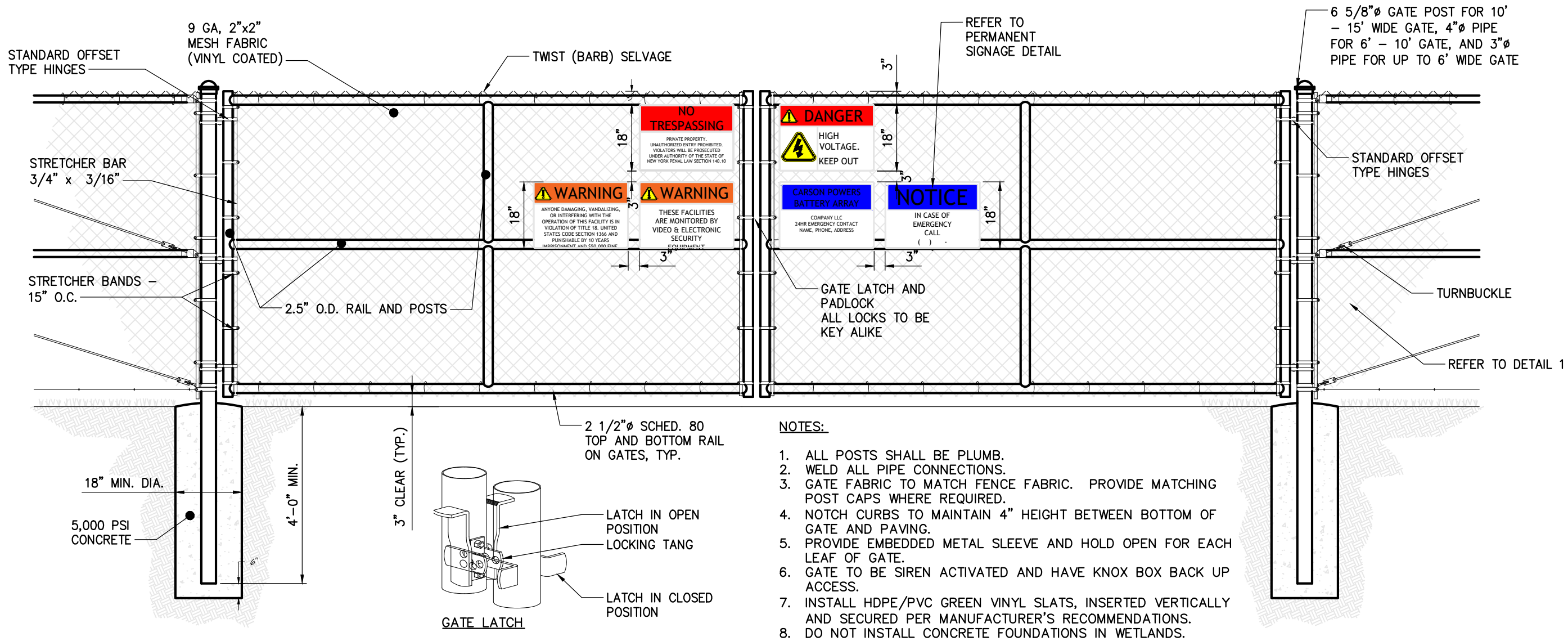
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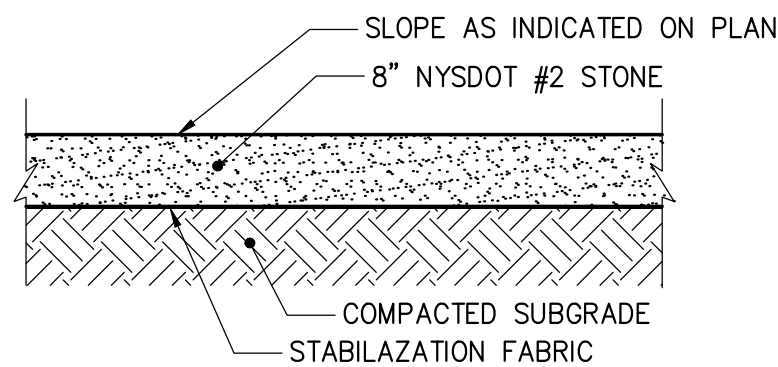
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7' HIGH SOUNDWALL FENCE DETAIL
SCALE: N.T.S.

CRITICAL DIMENSIONS	
DESCRIPTION	DIMENSION
POST HEIGHT	7'-6"
PANEL STACK HEIGHT	7'
POST SPACING	N/A

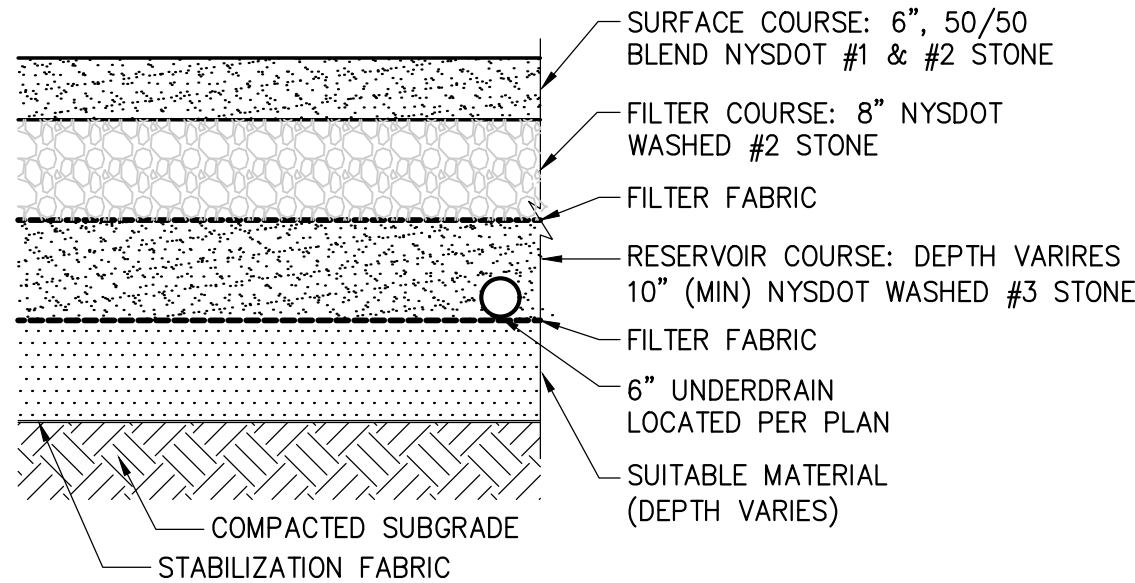
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5W-740
DETAIL - TYPICAL CROSS SECTION
SCALE: N.T.S.



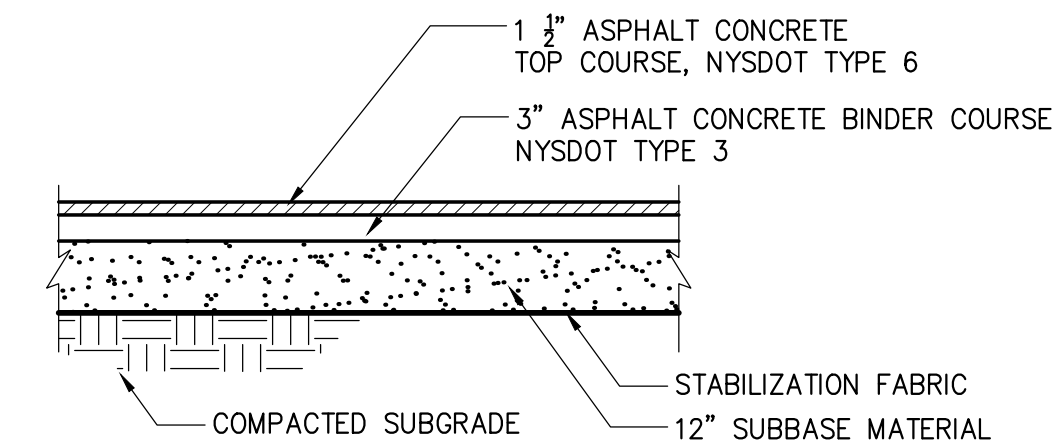
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7' TALL 20' WIDE DOUBLE VEHICULAR GATE CHAIN LINK FENCE
SCALE: N.T.S.



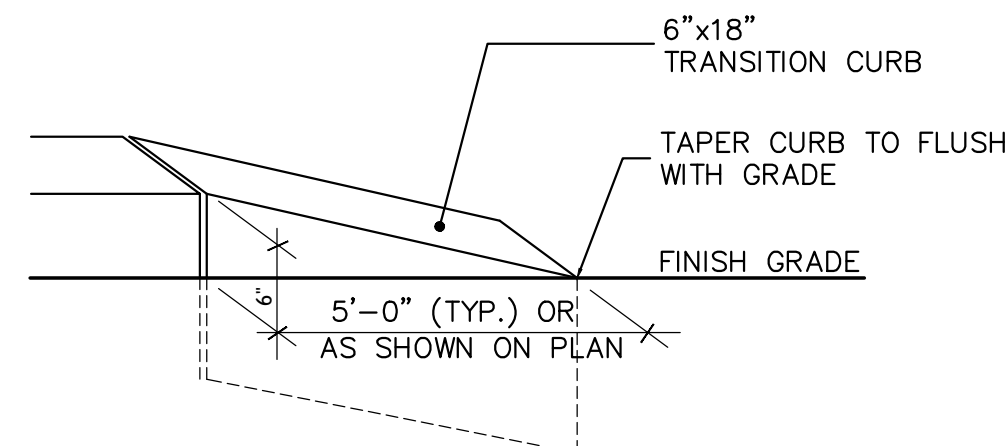
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GRAVEL SURFACE
SCALE: N.T.S.



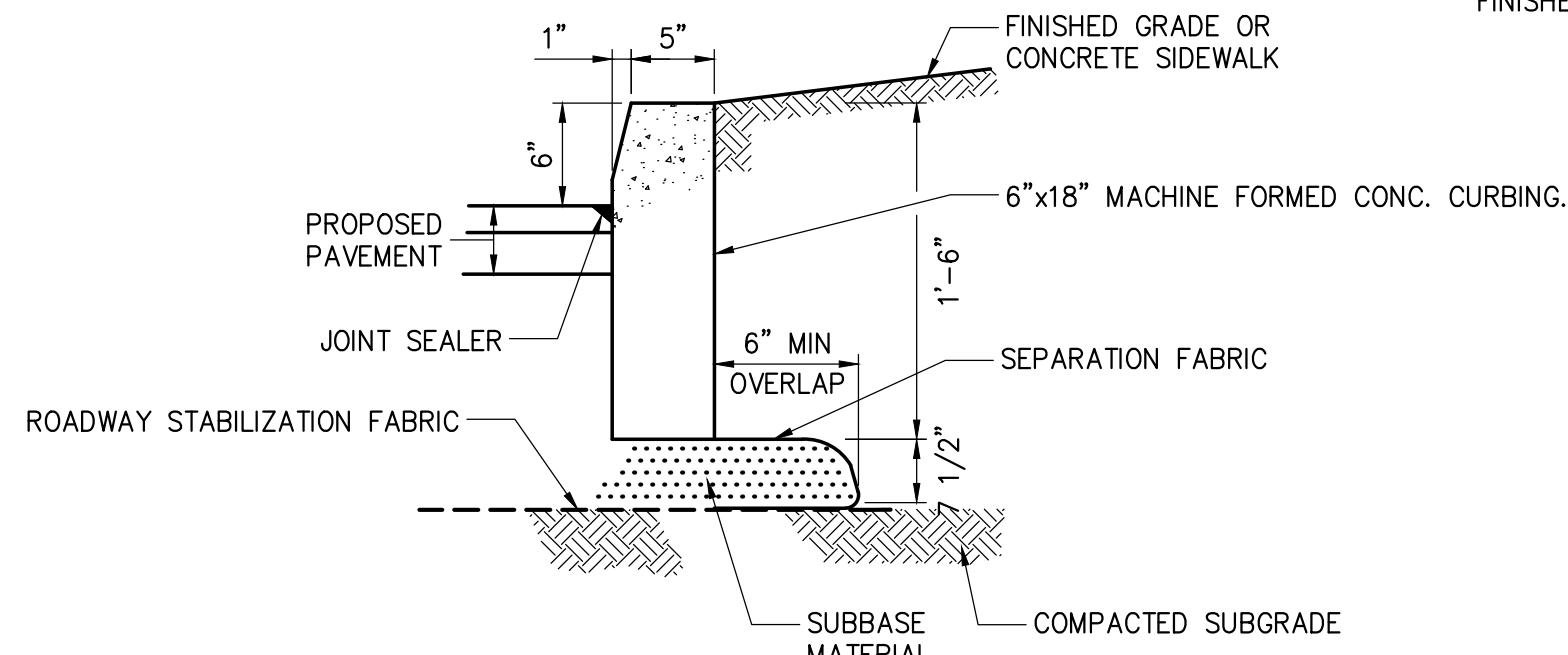
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POROUS GRAVEL SECTION
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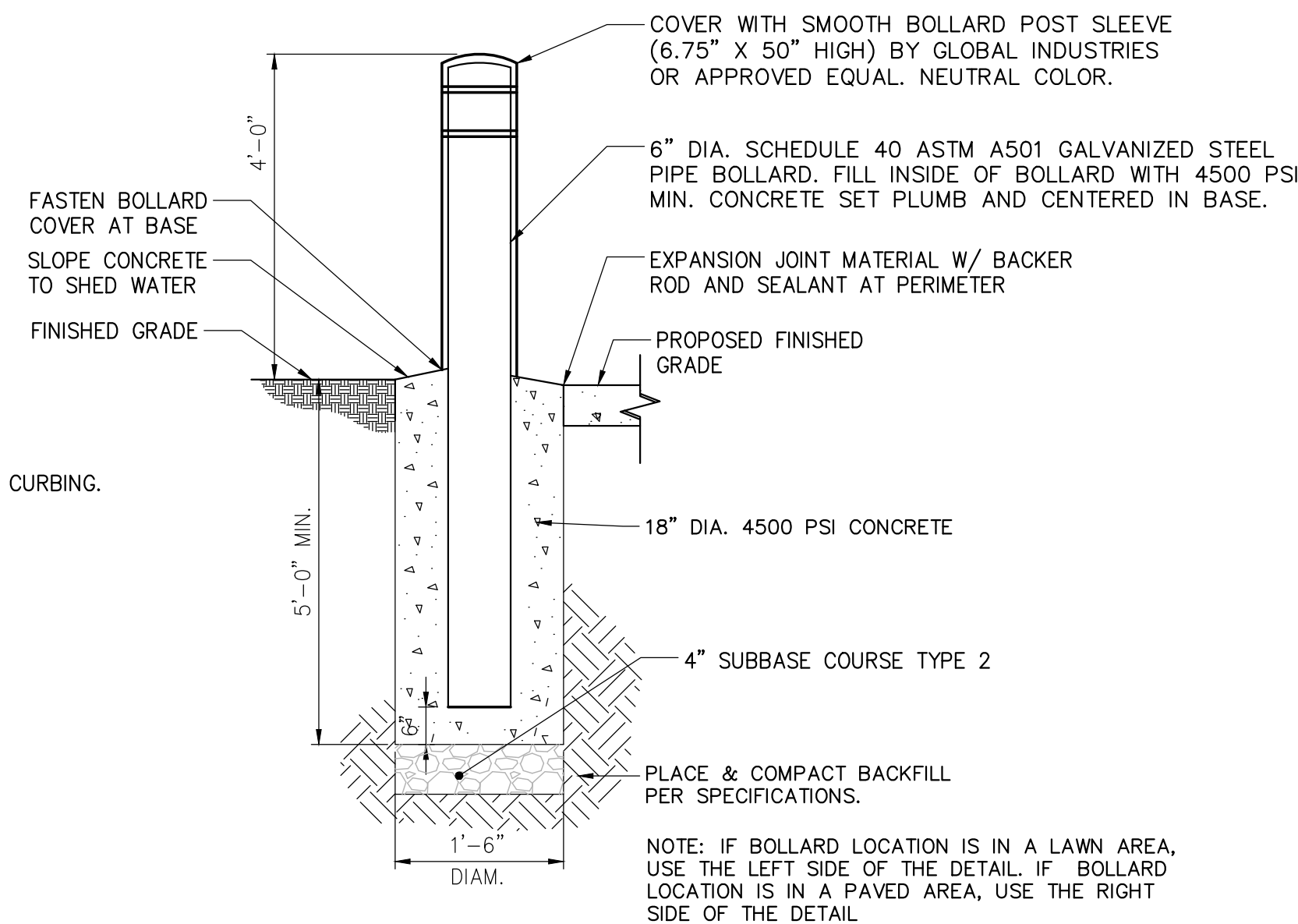
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ASPHALT CONCRETE PAVEMENT DETAIL
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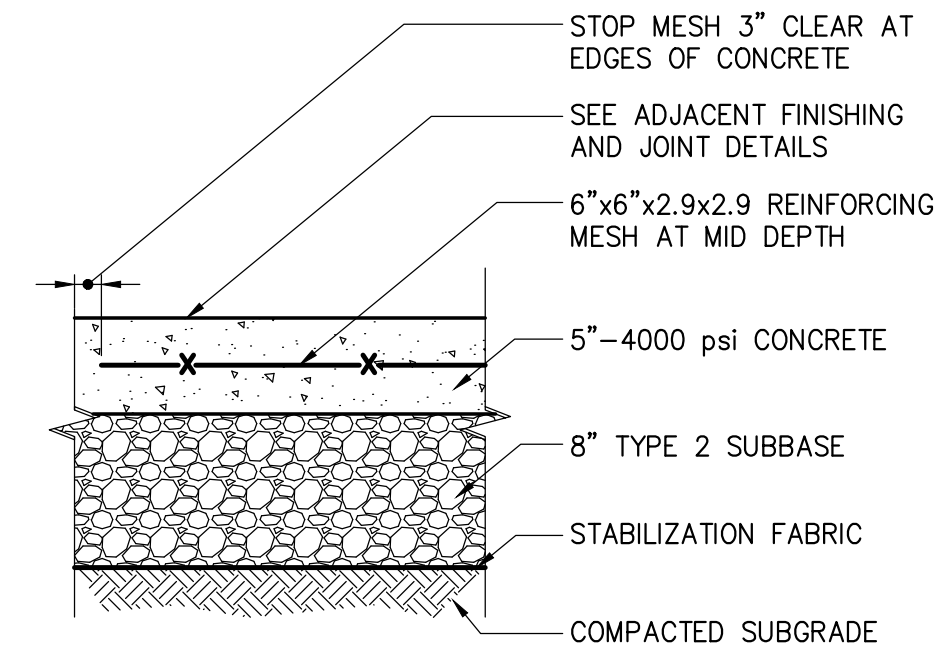
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TRANSITION/TERMINATION CURB
SCALE: N.T.S.



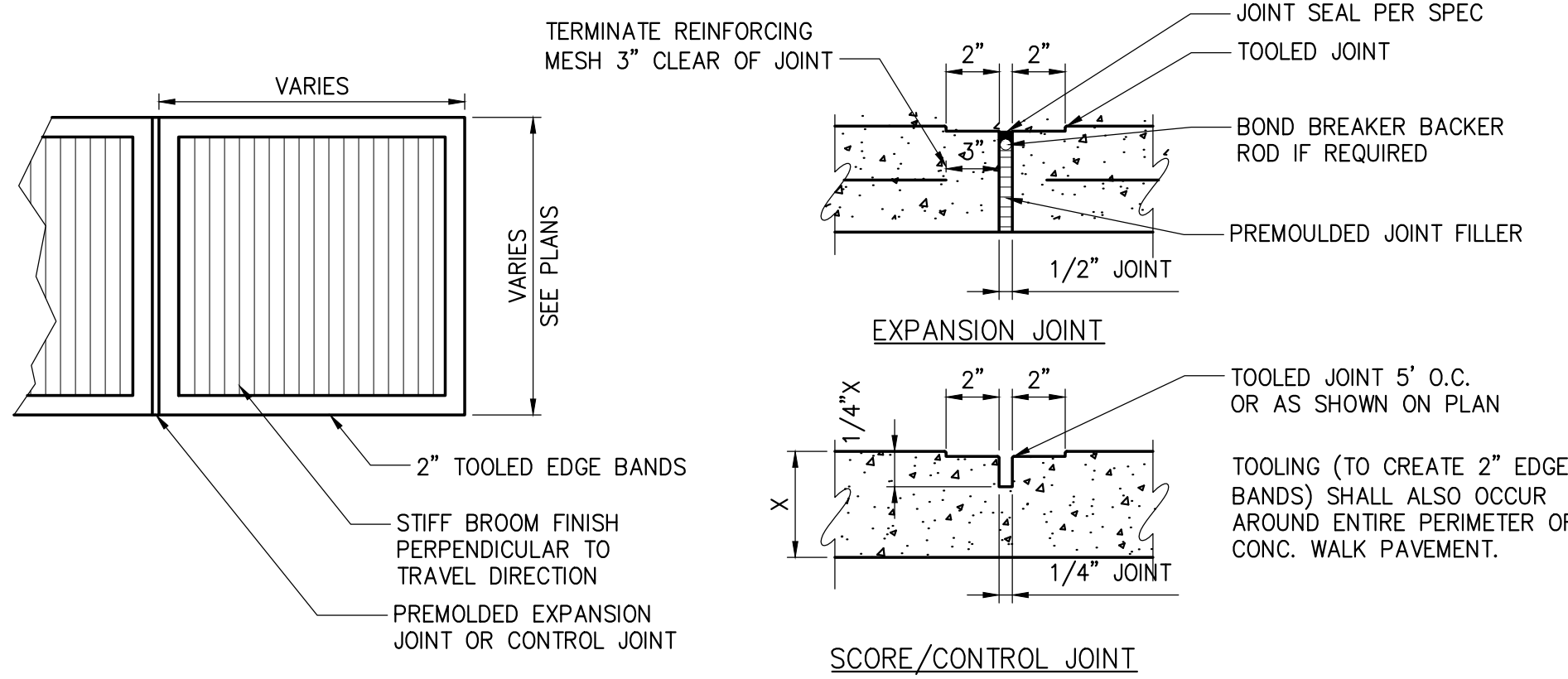
7
CAST IN PLACE CONCRETE CURBING DETAIL
SCALE: N.T.S.



8
PIPE BOLLARD DETAIL
SCALE: N.T.S.



9
CONCRETE SIDEWALK
SCALE: N.T.S.



10
CONCRETE SIDEWALK FINISHING AND JOINTS
SCALE: N.T.S.

- NOTES:
- EXPANSION JOINTS TO BE PLACED BETWEEN ADJACENT SLABS, AT BUILDING LINE, AT CURBS, OR AT PENETRATING STRUCTURES. MAX. 20'-0" O.C.. (SEE ADJACENT DETAIL)
 - LOCATE CONTROL JOINTS AS SHOWN ON PLAN OR MAX. 5'-0" O.C. ADJUST TIGHT AREAS TO EQUAL SPACING.

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Albany, NY 12205-0269
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STATE OF NEW YORK
JOSEPH P. ROMANO
LICENSED PROFESSIONAL ENGINEER
081993

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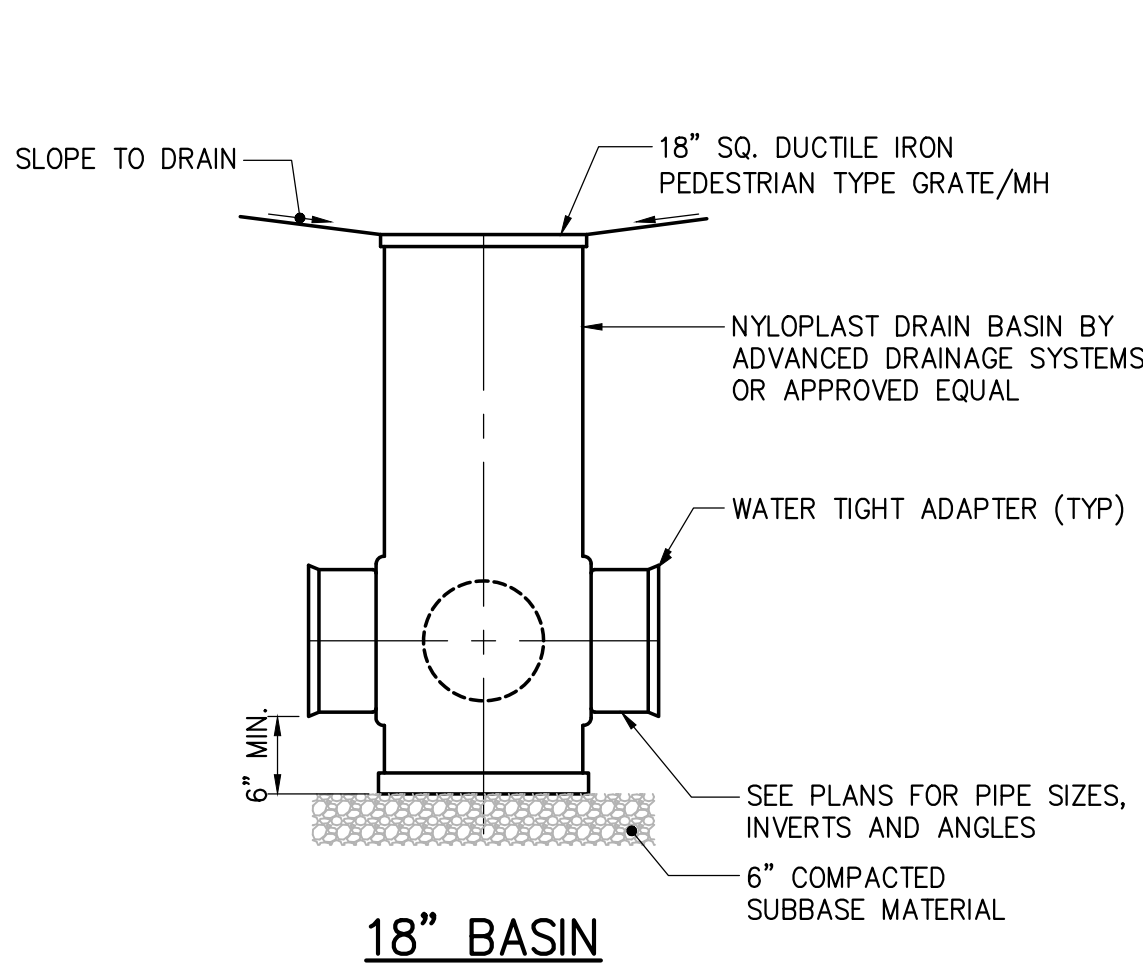
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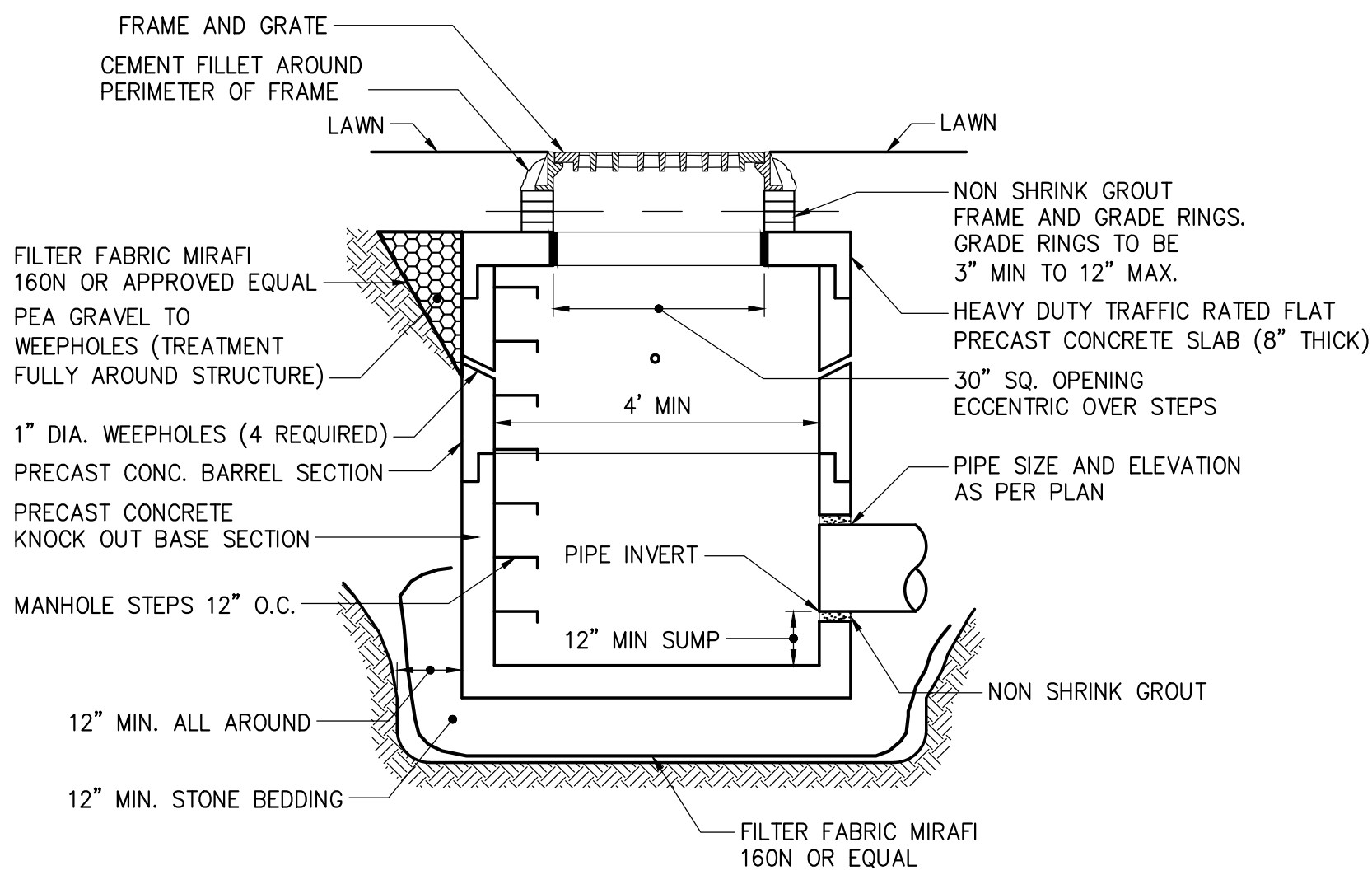
SITE DETAILS

Designed By: JM	Drawn By: JO	Checked By: JR
Issue Date: 08/05/26	Project No.: 113192	Scale: AS SHOWN

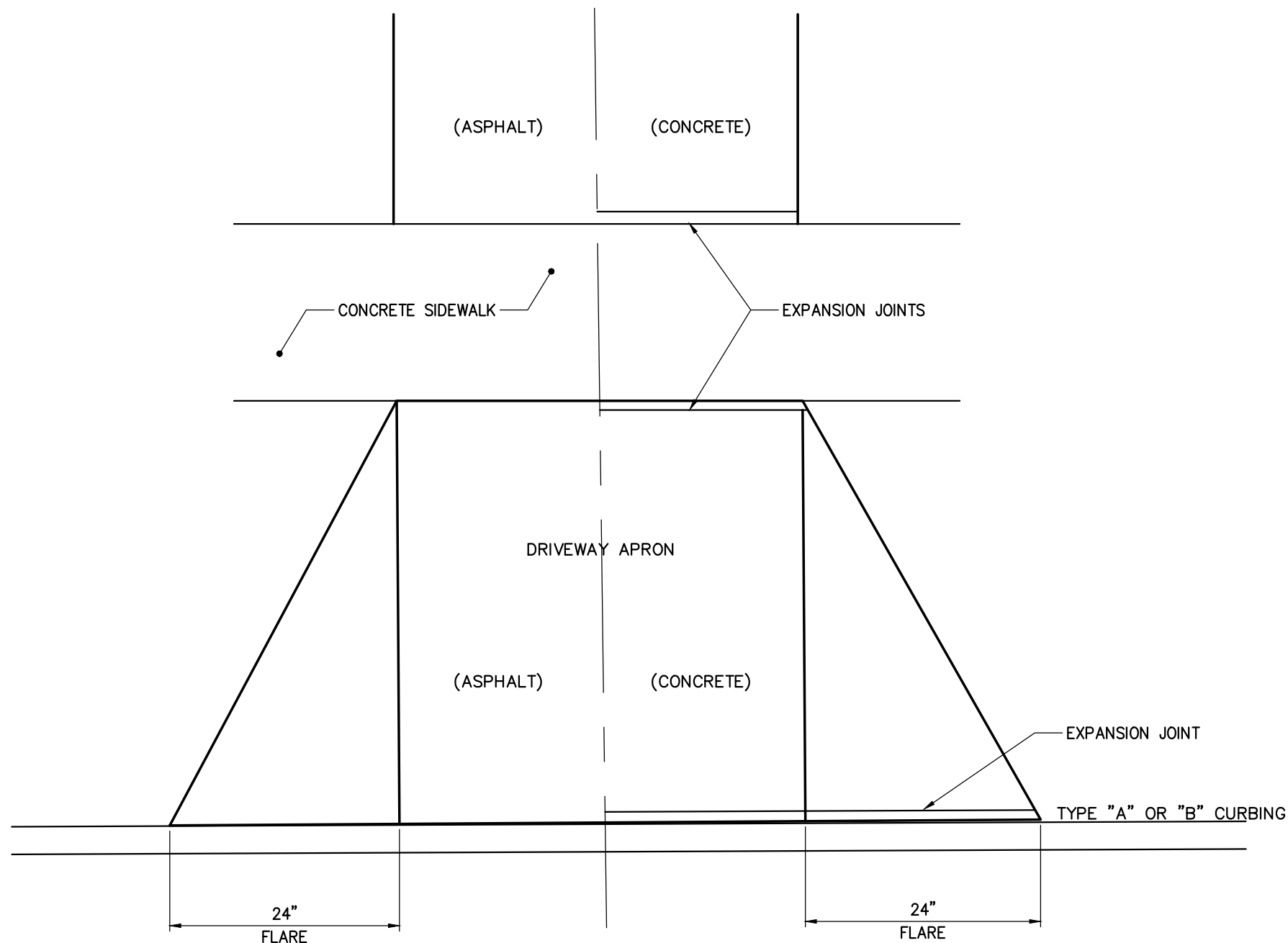
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C-602



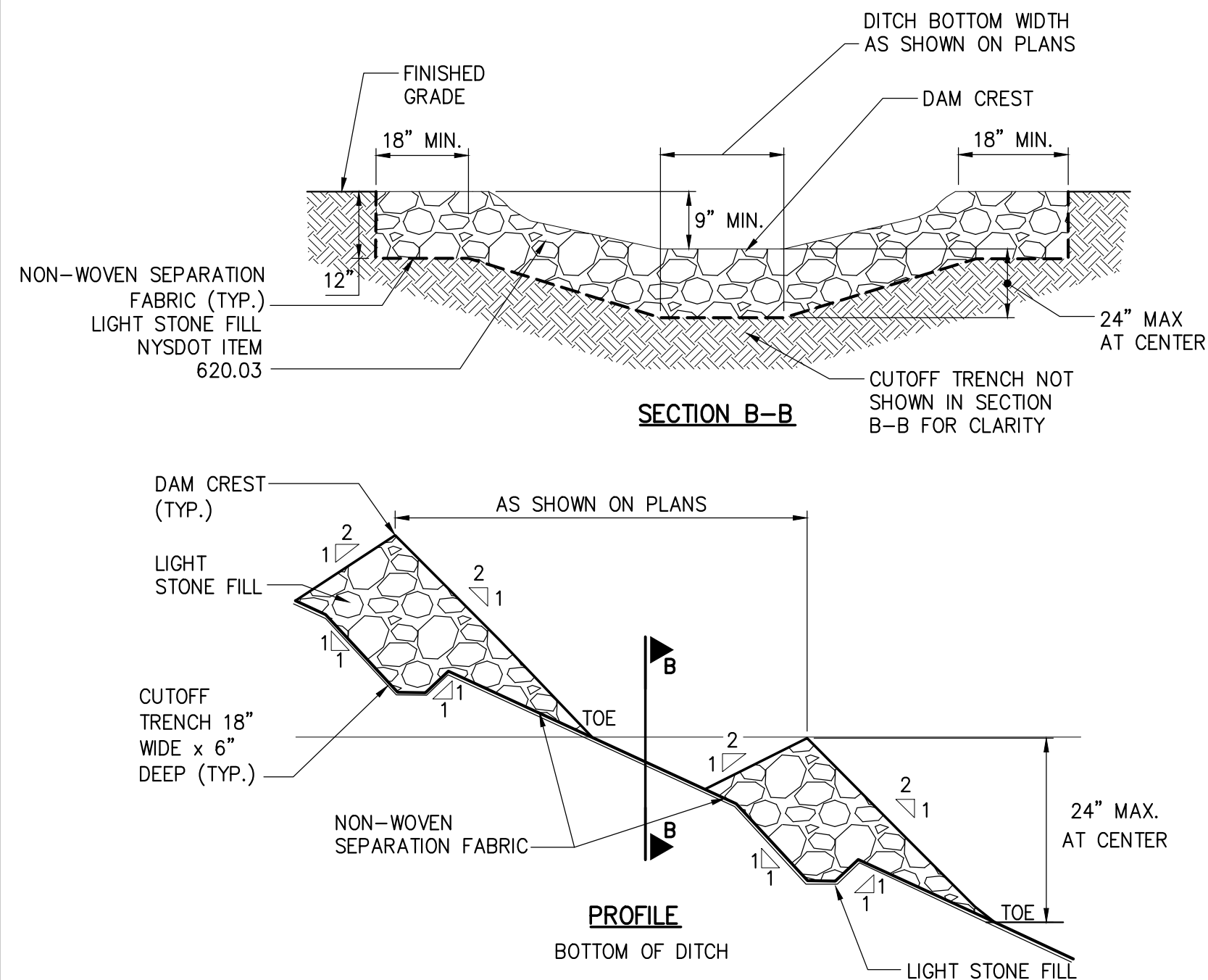
1 NYLOPLAST – ADS DRAIN BASIN
SCALE: N.T.S.



2 ROUND PRECAST CONCRETE KNOCK OUT CATCH BASIN/STORM MANHOLE DETAIL
SCALE: N.T.S.

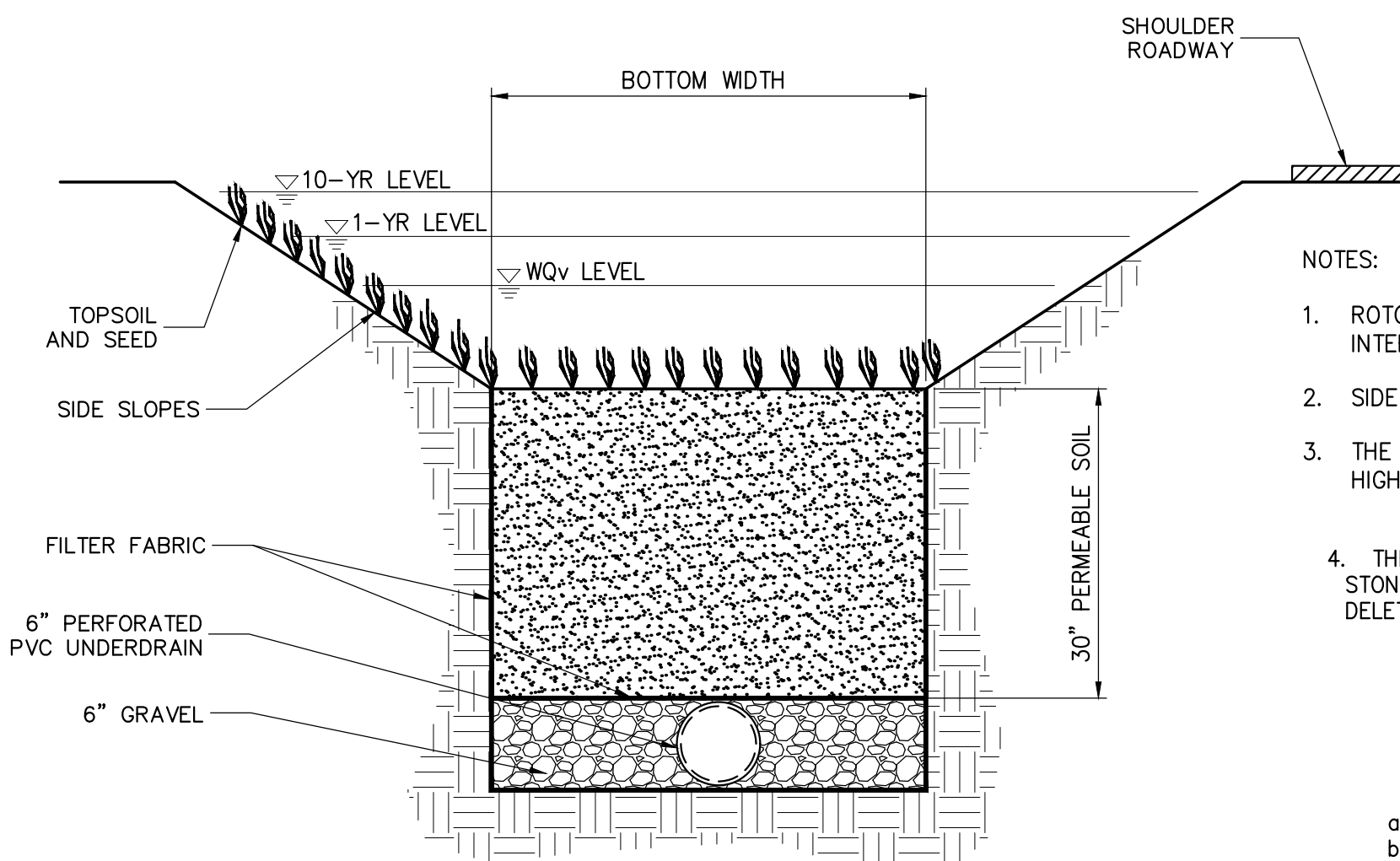


3 DRIVEWAY DETAIL
SCALE: N.T.S.



- NOTES:
- THE STONE CHECK DAMS SHALL BE INSTALLED PER THE LATEST VERSION OF THE NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL.
 - SET SPACING OF THE CHECK DAMS TO ASSUME THAT THE ELEVATIONS OF THE CREST OF THE DOWNSTREAM DAM IS AT THE SAME ELEVATION OF THE TOE OF THE UPSTREAM DAM AND AS PER THE GRADING AND DRAINAGE PLAN.
 - EXTEND THE STONE A MINIMUM OF 18" BEYOND THE SWALE BANKS TO PREVENT CUTTING AROUND THE DAM..

4 STONE CHECK DAM DETAIL
NOT TO SCALE



DESIGN DATA						
SWALE	BOTTOM WIDTH (FT)	SIDE SLOPES	1 YEAR PEAK ELEV. (FT)	10 YEAR PEAK ELEV. (FT)	100 YEAR PEAK ELEV. (FT)	WQv ELEV. (FT)
1A	6	3:1	698.76	698.96	699.19	697.96
1B	6	3:1	698.76	698.96	699.19	697.96

5 OPEN CHANNEL – DRY SWALES
SCALE: N.T.S.

- NOTES:
- ROTO-TILL SOIL INTERFACE APPROXIMATELY 6" TO AVOID A SHARP SOIL/GRAVEL INTERFACE.
 - SIDE SLOPES SHALL BE 3:1 MINIMUM.
 - THE BOTTOM OF THE OPEN CHANNEL SHALL BE SEPARATED FROM SEASONALLY HIGH GROUNDWATER BY AT LEAST 2'.
 - THE 30" PERMEABLE SOIL SHALL CONSIST OF SOUND, DURABLE, SAND, GRAVEL, STONE OR BLENDS OF THESE MATERIALS, FREE FROM ORGANIC, FROZEN, OR OTHER DELETERIOUS MATERIALS, CONFORMING TO THE FOLLOWING REQUIREMENTS:

SIEVE	PERCENT PASSING
1"	100
1 / 4"	30-65
NO. 40	5-40
NO. 200	0-10

- a. FINES PASSING NO. 200 SIEVE SHALL BE NON-PLASTIC.
b. PARTICLE SIZE ANALYSIS SHALL SHOW NO GAP GRADING.

- UNDERDRAIN SHALL CONSIST OF 6" PVC WITH 3/8" PERFORATIONS
- UNDERDRAIN GRAVEL SHALL CONSIST OF 0.25" TO 0.75" AASHTO M-43 NO. 67.
- SEDIMENT BUILD UP WITHIN THE BOTTOM OF THE CHANNEL SHALL BE REMOVED WHEN 25% OF THE ORIGINAL WQv VOLUME HAS BEEN EXCEEDED.
- DRY SWALE SHALL BE INSPECTED AS PER THE OPERATIONS AND MAINTENANCE MANUAL. AN INSPECTION SHALL ALSO OCCUR AFTER SPRING MELT, IN WHICH RESIDUAL SAND SHALL BE REMOVED AND DAMAGED VEGETATION BE REPLACED.
- VEGETATION IN THE DRY SWALE SHALL BE MOWED DURING THE GROWING SEASON AND MAINTAINED AT A HEIGHT RANGE OF BETWEEN 4 TO 6 INCHES.
- UNDERDRAIN SHALL CONNECT TO PROPOSED DRYWELL STRUCTURE WITH SOLID COVER AS OVERFLOW MEASURE.

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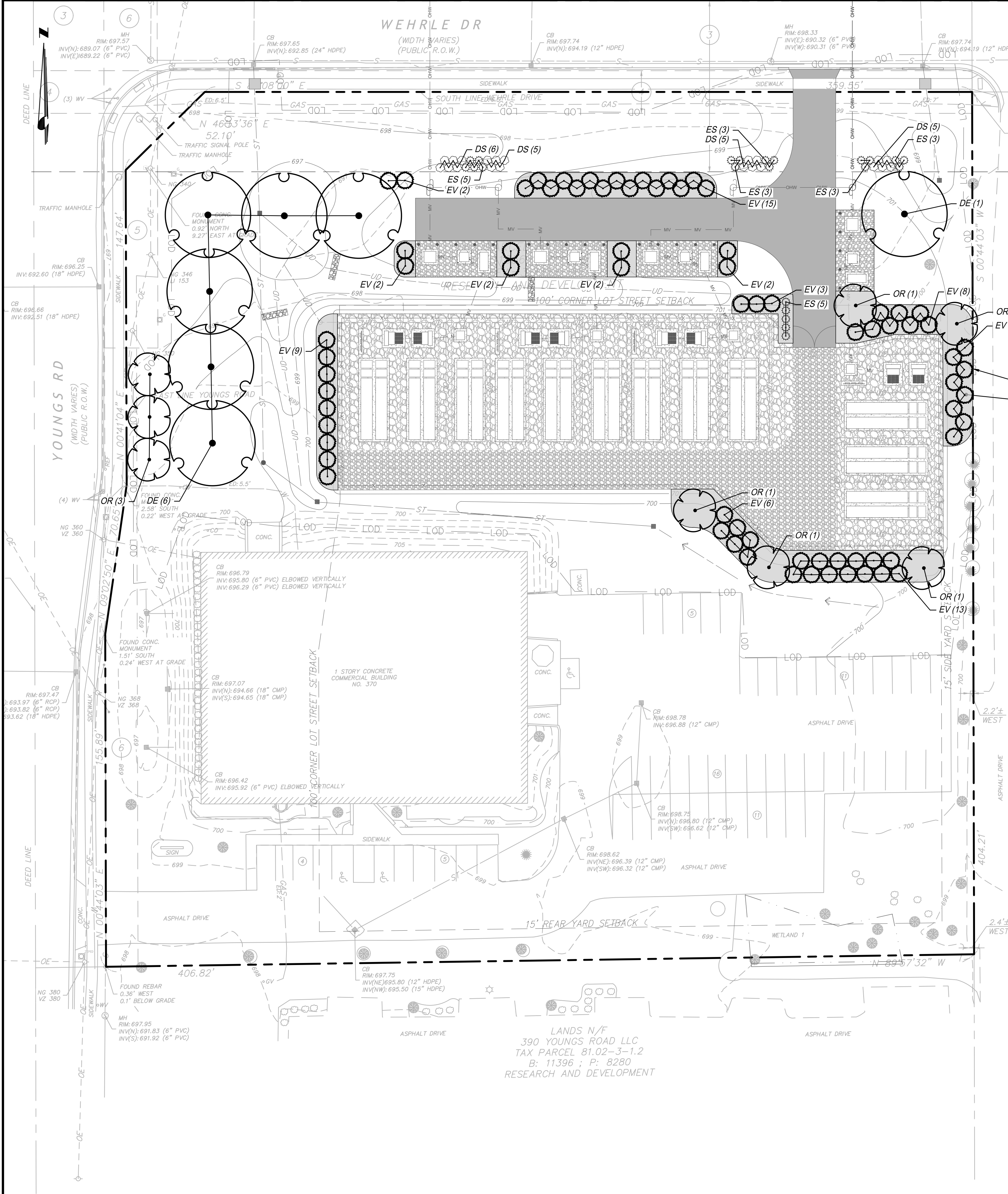
SITE DETAILS

Designed By: JM	Drawn By: JO	Checked By: JR
Issue Date: 08/05/26	Project No.: 113192	Scale: AS SHOWN

Drawing No.:

C-603

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PLANT SCHEDULE

	DE LARGE DECIDUOUS TREE BETULA NIGRA 'CULLY' / HERITAGE® RIVER BIRCH GLEDITSIA TRIACANTHOS INERMIS 'SHADEMASTER' / SHADEMASTER HONEY LOCUST NYSSA SYLVATICA / TUPELO	7	2.5'-3" CAL., B&B 2.5'-3" CAL., B&B 2.5'-3" CAL., B&B	1 C-804
	OR ORNAMENTAL TREE AMELANCHIER ARBOREA / DOWNY SERVICEBERRY CORNUS KOUSA / KOUSA DOGWOOD SYRINGA RETICULATA / JAPANESE TREE LILAC	8	2.5'-3" CAL., B&B 2.5'-3" CAL., B&B 2.5'-3" CAL., B&B	1 C-804
	EV EVERGREEN TREE JUNIPERUS VIRGINIANA 'BURKII' / BURK EASTERN REDCEDAR THUJA X 'JUNIOR GIANT' / JUNIOR GIANT ARBORVITAE	73	6'-7" HT., B&B 6'-7" HT., B&B	2 C-804
	ES EVERGREEN SHRUB ILEX GLABRA 'SMNIGAB17' / GEM BOX® INKBERRY HOLLY PINUS MUGO 'SLOWMOUND' / SLOWMOUND MUGO PINE	28	24-30" HT., CONT. 24-30" HT., CONT.	3 C-804
	DS DECIDUOUS SHRUB CLETHRA ALNIFOLIA 'HUMMINGBIRD' / HUMMINGBIRD SUMMERSWEET PHYSOCARPUS OPULIFOLIUS 'SMPOTW' / TINY WINE® NINEBARK	26	24-30" HT., CONT. 24-30" HT., CONT.	3 C-804

LANDSCAPE NOTES

- THE CONTRACTOR SHALL SUPPLY PLANT MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE THE WORK SHOWN. ANY DISCREPANCIES BETWEEN QUANTITIES SHOWN ON THE PLANT SCHEDULE AND THOSE REQUIRED BY THE CONTRACT DRAWINGS SHALL NOT ENTITLE THE CONTRACTOR TO ADDITIONAL REMUNERATION.
- THE CONTRACTOR SHALL VERIFY AND VISUALLY INSPECT FINAL SELECTION OF PLANT MATERIALS WITH THE LANDSCAPE ARCHITECT OR OWNER PRIOR TO INSTALLATION.
- ALL PLANTING LOCATIONS SHALL BE STAKED OUT AND APPROVED IN THE FIELD BY THE LANDSCAPE ARCHITECT OR OWNER PRIOR TO INSTALLATION.
- NO PLANT MATERIAL WILL BE ACCEPTED WHICH DISPLAYS MAJOR IRREGULARITIES OR MECHANICAL DAMAGE. THE OWNER RETAINS THE RIGHT TO REJECT ANY PLANT MATERIAL DEEMED UNFIT.
- CONTRACTOR MAY SUBSTITUTE ANY OF THE PLANTINGS LISTED IN THE PLANT SCHEDULE DUE TO AVAILABILITY WITH WRITTEN APPROVAL BY THE LANDSCAPE ARCHITECT OR OWNER PRIOR TO INSTALLATION.
- EXISTING VEGETATION SHALL REMAIN UNDISTURBED IN ALL AREAS WHICH ARE NOT PART OF THE PROPOSED CONTRACT LIMIT LINE.
- GUARANTEE:
A. FOR A PERIOD OF TWELVE MONTHS FROM THE DATE THAT THE WORK UNDER THIS CONTRACT IS CERTIFIED AS COMPLETE, THE CONTRACTOR SHALL:
1) GUARANTEE ALL PLANTS AND SEEDED AREAS UNDER THIS CONTRACT; 2) REMOVE AND REPLACE DURING THIS GUARANTEE PERIOD PLANTS WHICH DIE OR ARE IN A BADLY IMPAIRED CONDITION; 3) REPLANT WITH STOCK OF SAME SIZE AND QUALITY AS ORIGINALLY SPECIFIED; 4) GUY AND MAINTAIN AS SPECIFIED HEREIN AT NO ADDITIONAL COST TO THE OWNER.

B. REPLACEMENTS MADE WITHIN SIX MONTHS AFTER THE BEGINNING OF THE GUARANTEE PERIOD SHALL NOT EXTEND THE GUARANTEE PERIOD OF THESE PARTICULAR PLANTS. THOSE REPLACEMENTS MADE SIX MONTHS OR MORE AFTER THE BEGINNING OF THE GUARANTEE PERIOD SHALL BE MAINTAINED AND GUARANTEED FOR A PERIOD OF SIX MONTHS FROM THE TIME OF PLACEMENT.
- WATER THOROUGHLY DURING AND IMMEDIATELY AFTER PLANTING.

TOPSOIL NOTES:

- ALL AREAS OF THE SITE WHICH ARE DISTURBED AND NOT PLANTED, MULCHED, PAVED, ETC. SHALL BE TOPSOILED AND SEEDDED.
- TOPSOIL TO BE INSTALLED TO A MINIMUM 4" DEPTH IN LAWN AREAS AND 12" IN PLANTING BEDS.
- TOPSOIL SHALL CONSIST OF FERTILE, FRIABLE, NATURAL LOAM FREE OF SUBSOIL, CLAY LUMPS, BRUSH, TWIGS, ENVIRONMENTAL CONTAMINANTS, STONES OR OTHER DELETERIOUS MATERIALS LARGER THAN 1.5" IN GREATEST DIMENSION.
- PROPOSED TOPSOIL SHALL BE TESTED BY AN INDEPENDENT TESTING FACILITY WITH TEST RESULTS SUBMITTED TO THE LANDSCAPE ARCHITECT/ENGINEER FOR APPROVAL. CONTRACTOR SHALL PAY FOR ALL TESTING. ACCEPTANCE OF TOPSOIL SHALL BE BASED UPON TEST RESULTS. ONE TEST SHALL BE PERFORMED PER 100 C.Y. OF TOPSOIL. LABORATORY TESTS SHALL INCLUDE THE FOLLOWING:

A. SIEVE PARTICLE SIZE ANALYSIS AND GRADIENT OF MINERAL CONTENT.

SCREEN SIZE	% SOIL RETAINED	% SOIL PASSING
1"	0	100
1/4"	3	97
NO. 100		40-60 40-60

B. CHEMICAL ANALYSIS OF THE FOLLOWING:

- PH (BETWEEN 5.5 AND 7.0)
- PERCENT OF ORGANIC CONTENT (NO LESS THAN 6% NOR MORE THAN 20%).
- NUTRIENT LEVELS OF PHOSPHORUS, POTASSIUM MAGNESIUM, MANGANESE, IRON, ZINC AND CALCIUM
- SOLUBLE SALT
- CATION EXCHANGE CAPACITY (CEC).

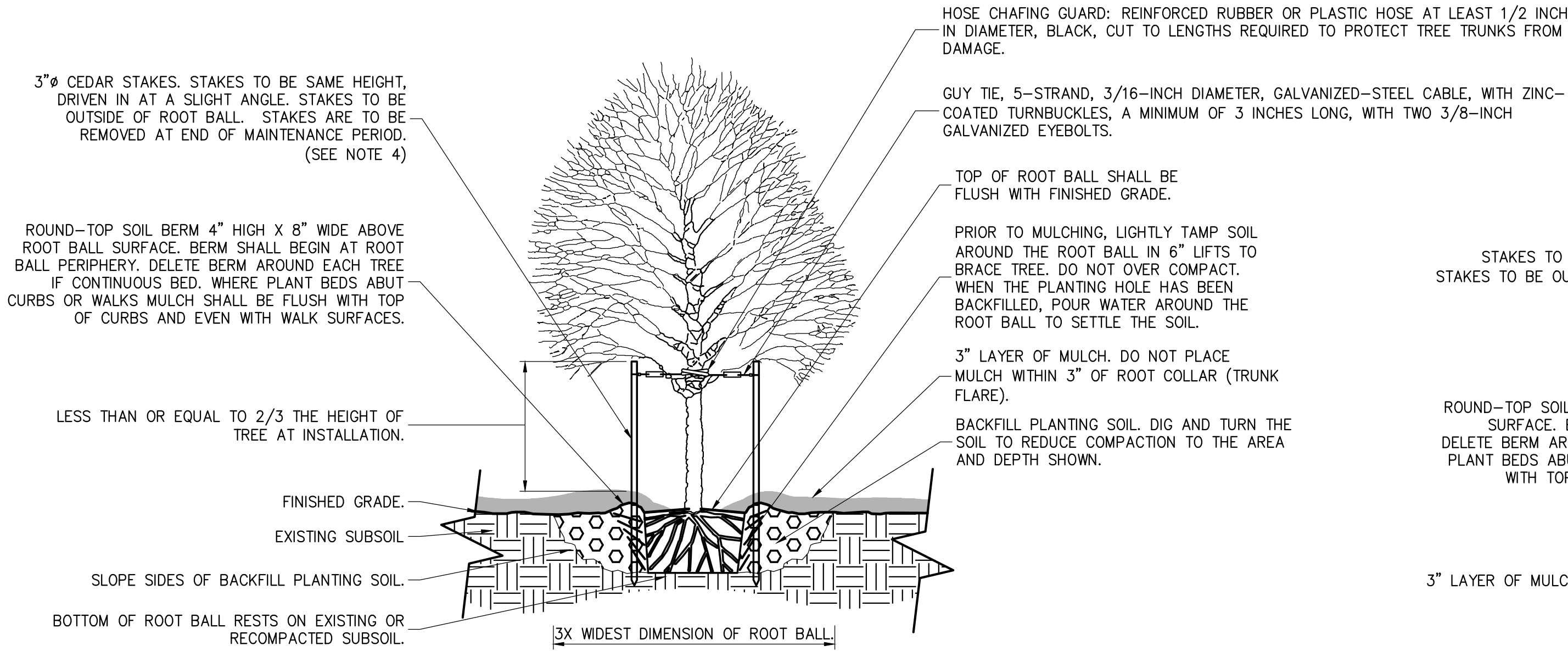
C. NATURAL TOPSOIL MAY BE AMENDED WITH APPROVED MATERIALS, BY APPROVED METHODS, TO MEET THE ABOVE SPECIFICATIONS.

No.	Submittal / Revision	Appr	By	Date

LANDSCAPE PLAN

Designed By: JG	Drawn By: JG	Checked By: NS
Issue Date: 08/05/26	Project No.: 113192	Scale: AS SHOWN

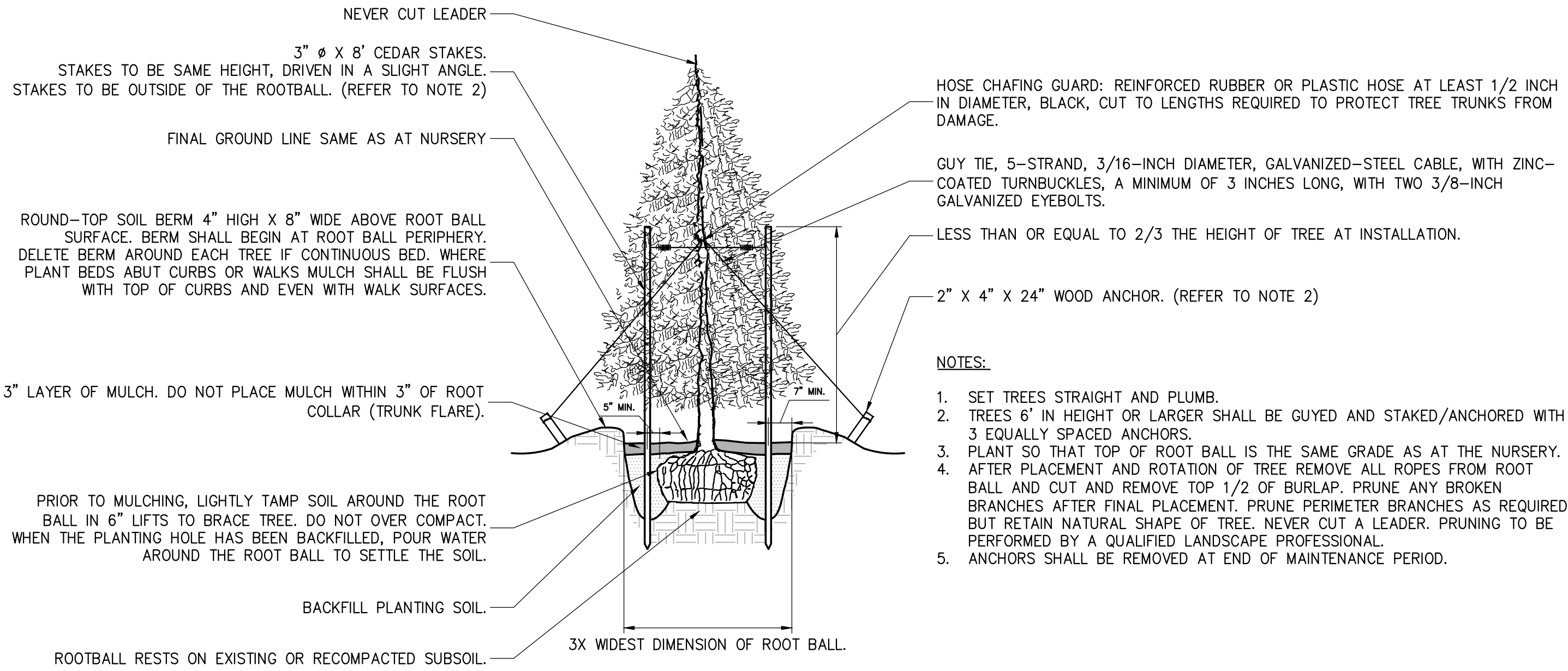
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- NOTES:
1. TREE SHALL BEAR SAME RELATIONSHIP TO FINISH GRADE AS IN THE NURSERY.
 2. PRUNE ANY BROKEN BRANCHES AFTER FINAL PLACEMENT. PRUNE PERIMETER BRANCHES AS REQUIRED BUT RETAIN NATURAL SHAPE OF TREE. NEVER CUT A LEADER. PRUNING TO BE PERFORMED BY A QUALIFIED LANDSCAPE PROFESSIONAL.
 3. TREE SHALL BE PLUMB AND STRAIGHT.
 4. TREES 2 1/2" CAL. OR GREATER SHALL BE GUYED AND STAKED WITH 3 EQUALLY SPACED STAKES.
 5. AFTER PLACEMENT AND ROTATION OF TREE, REMOVE ALL ROPES FROM ROOT BALL AND CUT AND REMOVE TOP HALF OF BURLAP. COMPLETELY REMOVE BURLAP IF IT IS MADE OF SYNTHETIC MATERIAL.

1 DECIDUOUS TREE PLANTING & STAKING

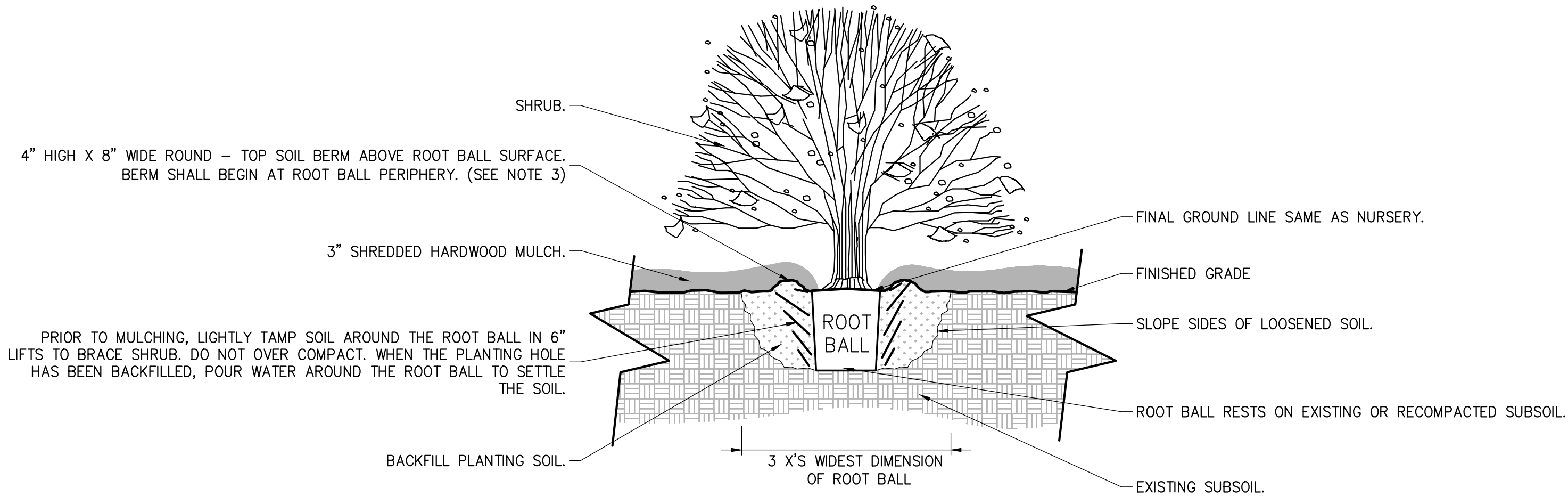
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- NOTES:
1. SET TREES STRAIGHT AND PLUMB.
 2. TREES 6" IN HEIGHT OR LARGER SHALL BE GUYED AND STAKED/ANCHORED WITH 3 EQUALLY SPACED ANCHORS.
 3. PLANT SO THAT TOP OF ROOT BALL IS THE SAME GRADE AS AT THE NURSERY.
 4. AFTER PLACEMENT AND ROTATION OF TREE REMOVE ALL ROPES FROM ROOT BALL AND CUT AND REMOVE TOP 1/2 OF BURLAP. PRUNE ANY BROKEN BRANCHES AFTER FINAL PLACEMENT. PRUNE PERIMETER BRANCHES AS REQUIRED BUT RETAIN NATURAL SHAPE OF TREE. NEVER CUT A LEADER. PRUNING TO BE PERFORMED BY A QUALIFIED LANDSCAPE PROFESSIONAL.
 5. ANCHORS SHALL BE REMOVED AT END OF MAINTENANCE PERIOD.

2 CONIFEROUS TREE PLANTING & STAKING DETAIL

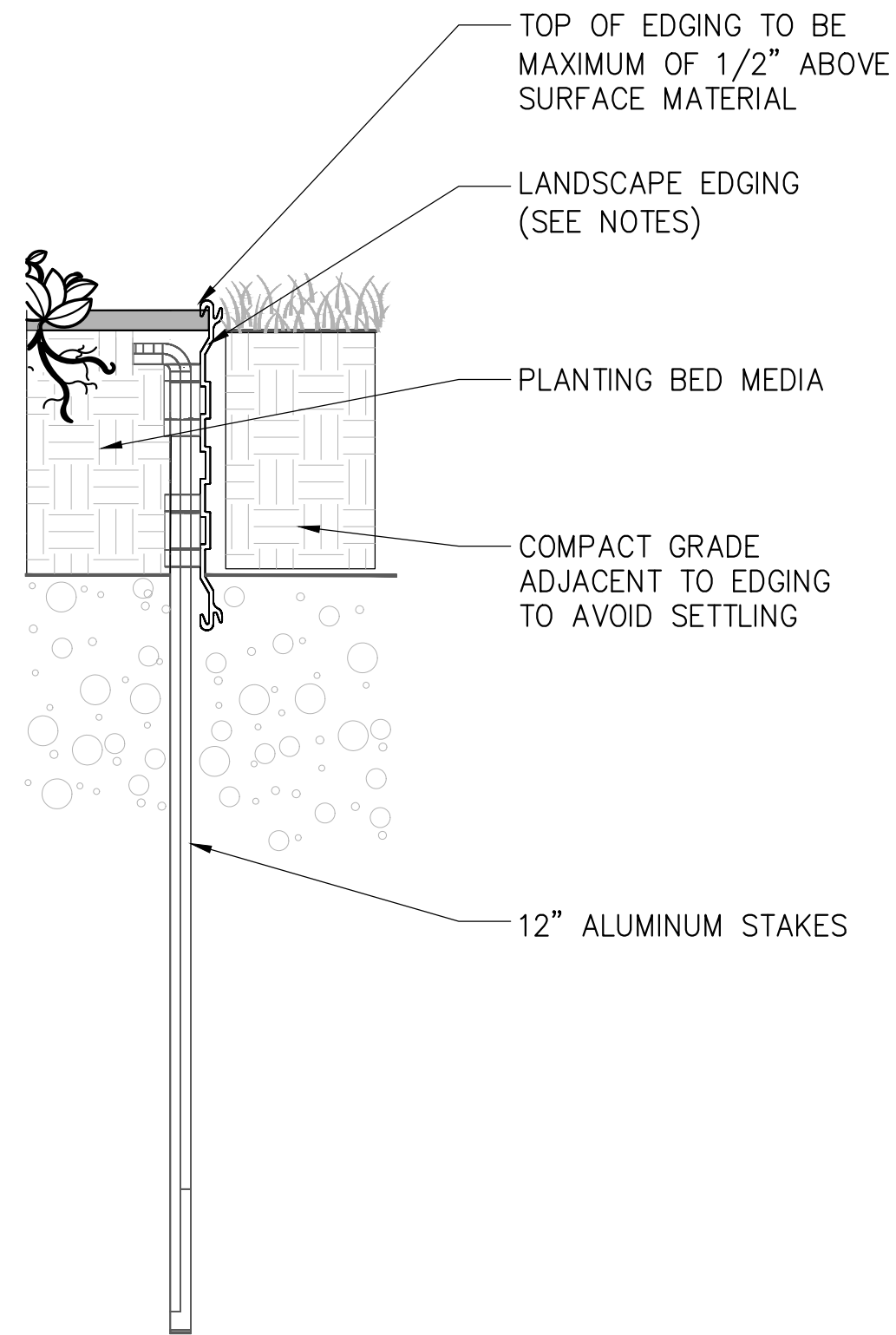
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- NOTES:
1. MIX PLANTING SOIL IN PLANTING HOLES OR CONTINUOUS BEDS.
 2. AFTER PLACEMENT AND ROTATION OF SHRUB REMOVE ALL ROPES FROM ROOT BALL AND CUT AND REMOVE TOP OF BURLAP.
 3. DELETE SOIL BERM AROUND EACH SHRUB IF CONTINUOUS BED. PROVIDE NEAT TRIMMED SOIL EDGE AT CONTINUOUS BEDS AGAINST LAWN. WHERE PLANT BEDS ABUT CURBS OR WALKS MULCH SHOULD BE FLUSH WITH TOP OF CURBS AND EVEN WITH WALK SURFACES.
 4. PRUNE BROKEN CANES AFTER PLANTING.

3 SHRUB PLANTING

NOT TO SCALE



4 LANDSCAPE EDGING

SCALE: N.T.S.

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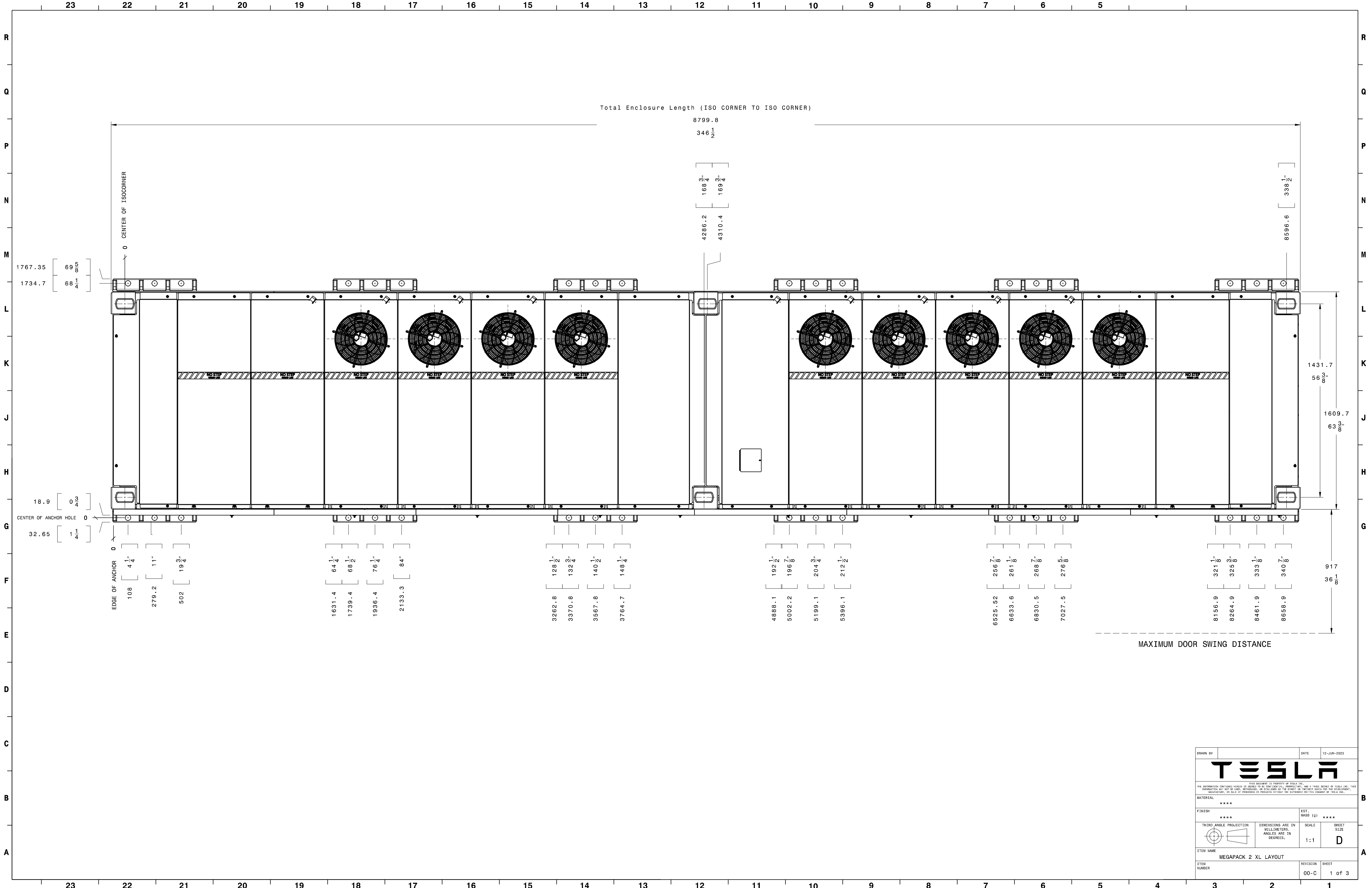
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LANDSCAPE DETAILS

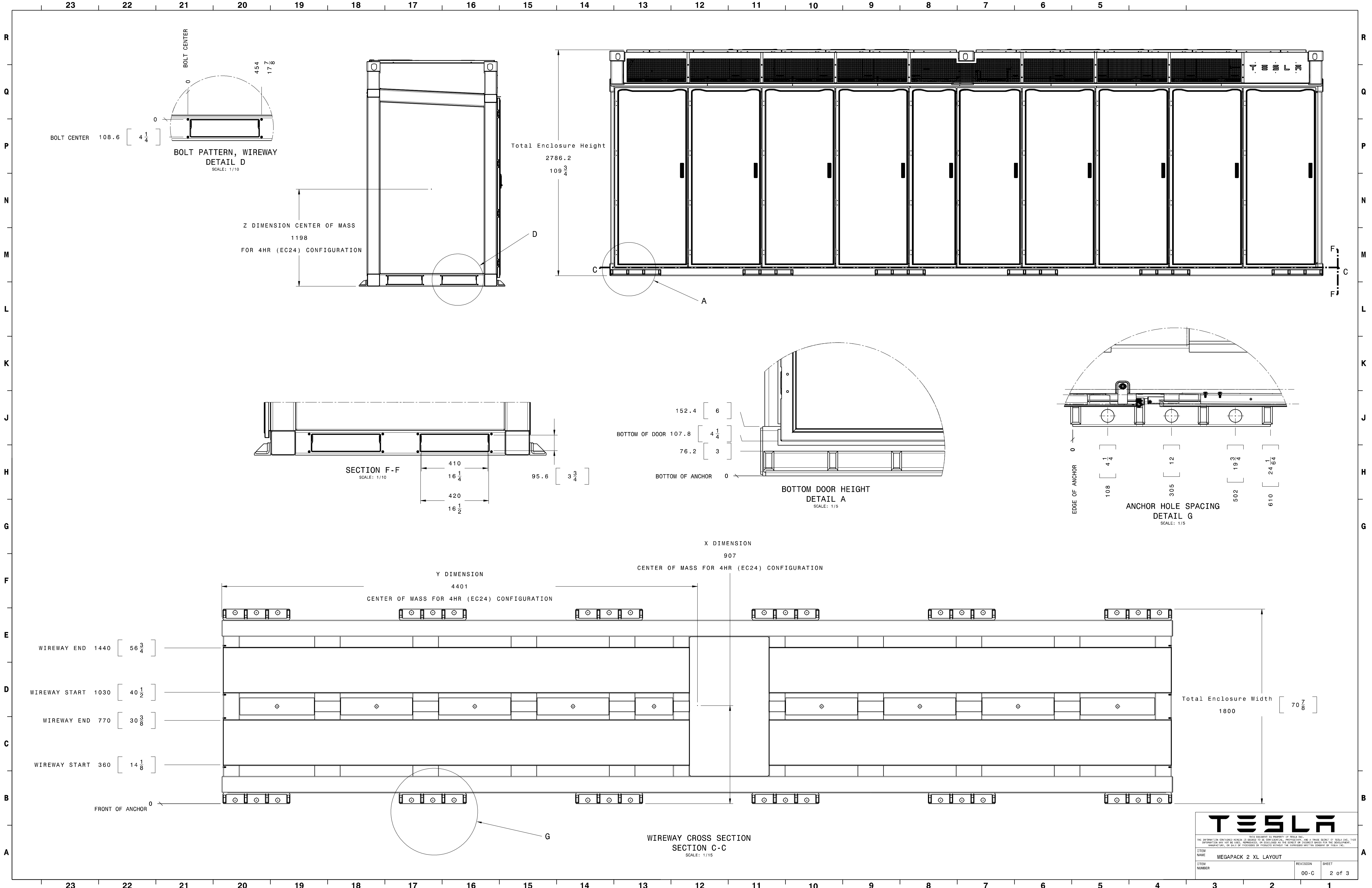
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Issue Date: 08/05/26	Project No.: 113192	Scale: AS SHOWN

Drawing No.:

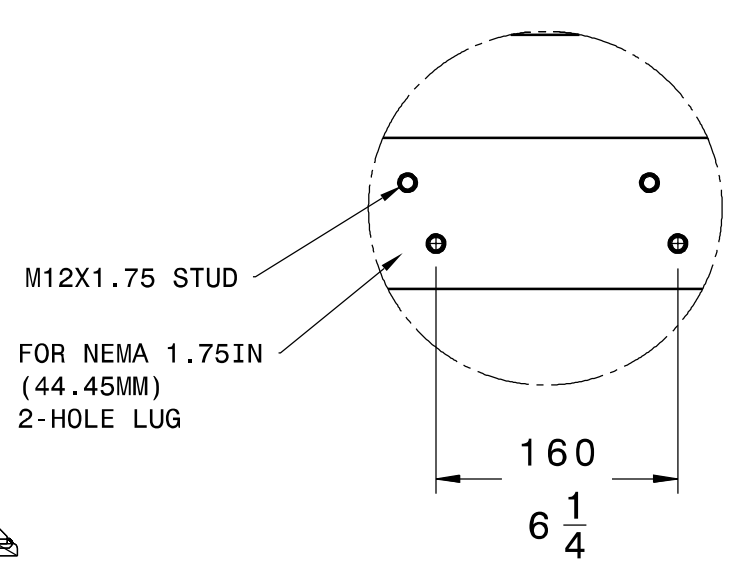
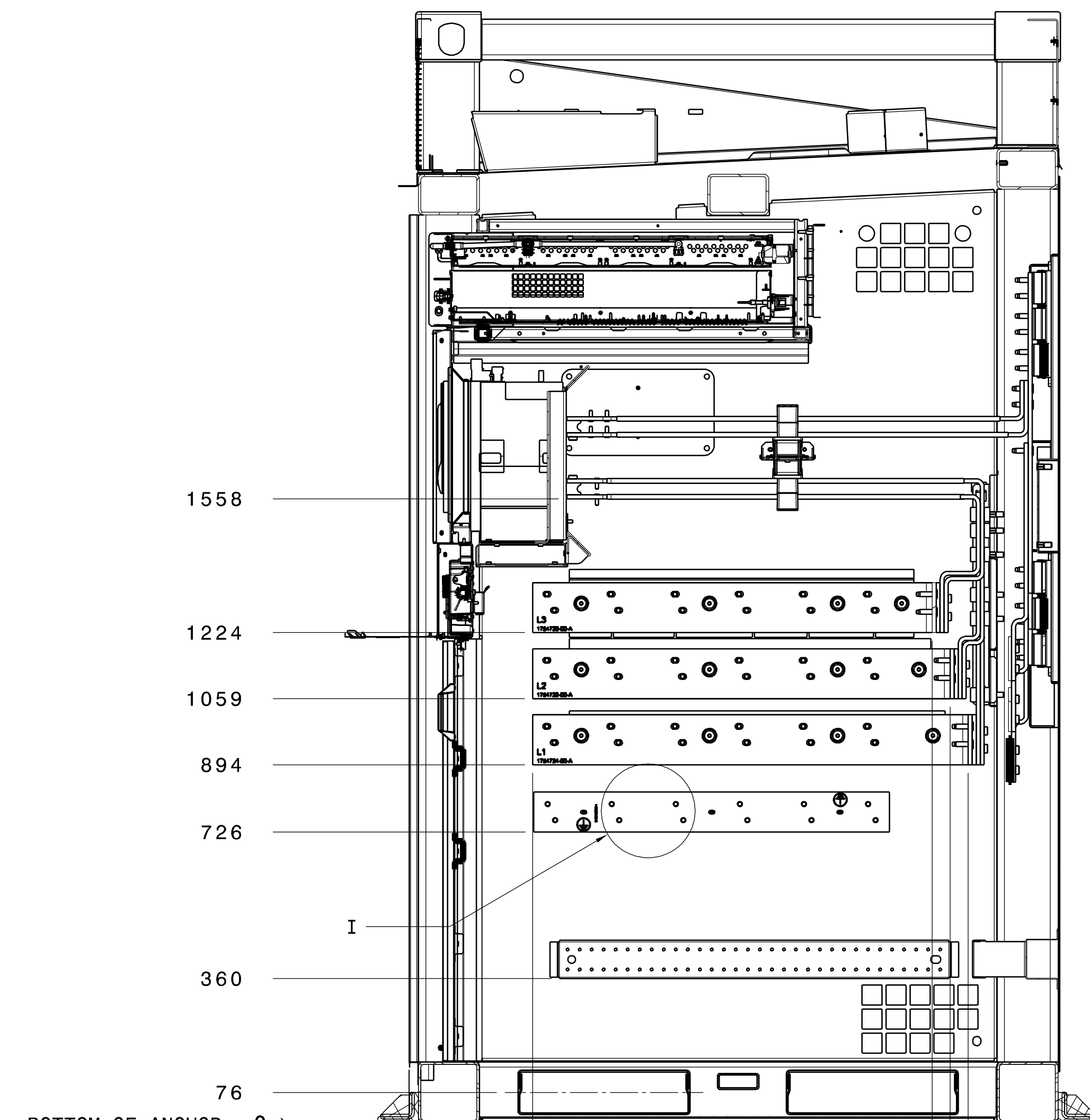
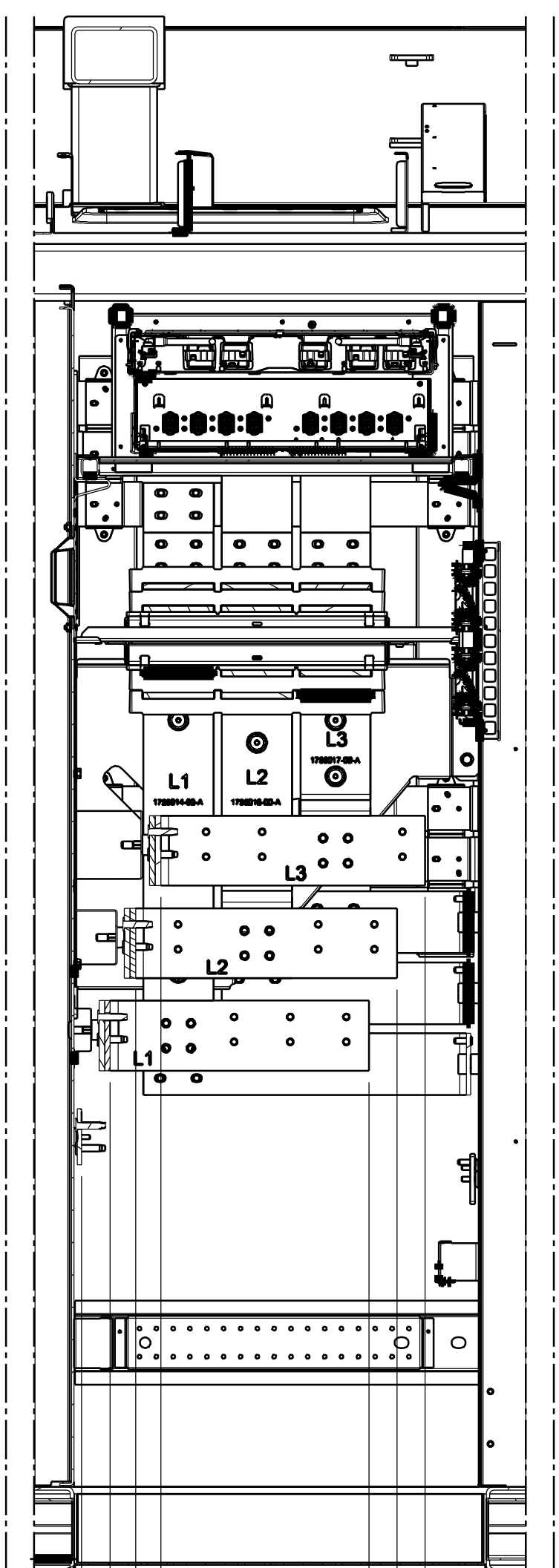
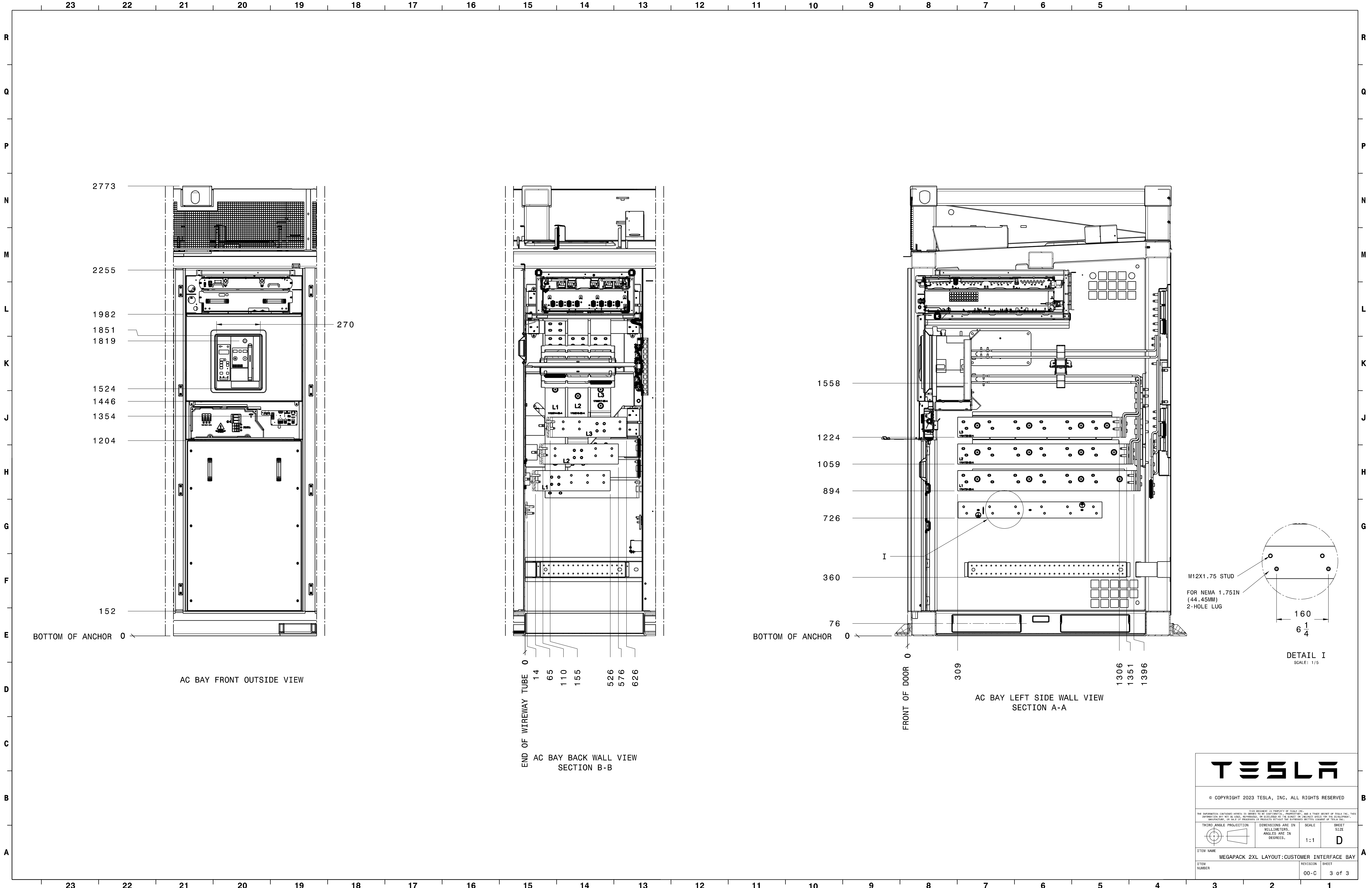
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MATERIAL					
FINISH				EST. MASS (G)	
*****				*****	
THIRD ANGLE PROJECTION		DIMENSIONS ARE IN MILLIMETERS, ANGLES ARE IN DEGREES.		SCALE	SHEET SIZE
				1:1	D
ITEM NAME					
MEGAPACK 2 XL LAYOUT					
ITEM NUMBER				REVISION	SHEET
				00-C	1 OF 3



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ITEM NAME	MEGAPACK 2 XL LAYOUT	
ITEM NUMBER	00-C	SHEET 2 of 3



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THIRD ANGLE PROJECTION	DIMENSIONS ARE IN MILLIMETERS, ANGLES ARE IN DEGREES.	SCALE 1:1	SHEET SIZE D
ITEM NAME MEGAPACK 2XL LAYOUT: CUSTOMER INTERFACE BAY		REVISION 00-C	SHEET 3 OF 3