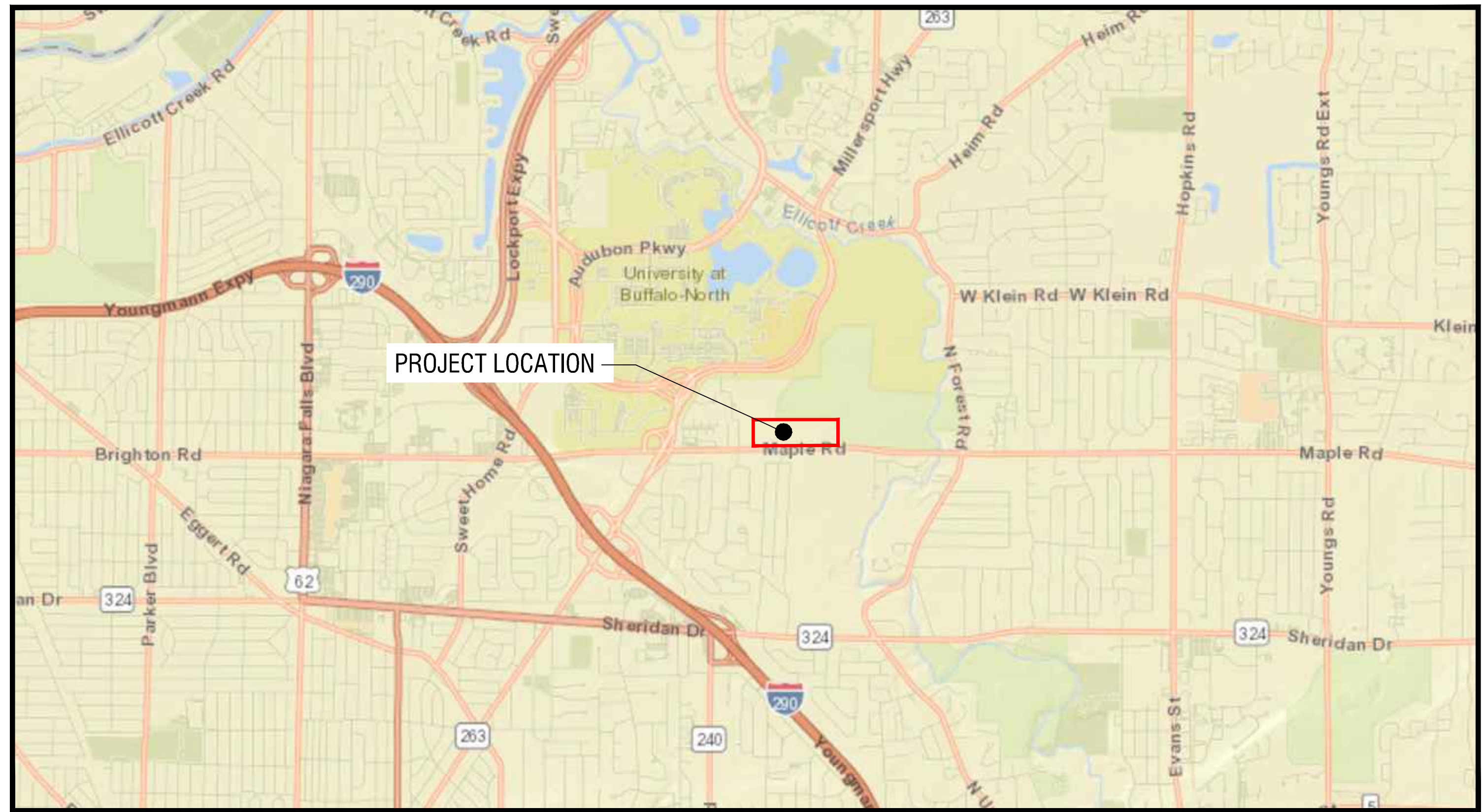
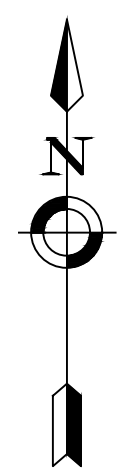


716 SPORTS COMPLEX

330 MAPLE ROAD
BUFFALO, NY 14221



LOCATION MAP
N.T.S.

716 SPORTS LLC
PROJECT NO: 2254561
NOVEMBER 18, 2025



DRAWING INDEX

C001 GENERAL NOTES, LEGEND	C501 CONSTRUCTION DETAILS
C002 FIRE ACCESS PLAN	C502 CONSTRUCTION DETAILS
C003 PRELIMINARY WETLAND MITIGATION PLAN	C503 CONSTRUCTION DETAILS
CD101 EXISTING CONDITIONS AND DEMOLITION PLAN	C504 CONSTRUCTION DETAILS
C200 OVERALL SITE PLAN	C505 CONSTRUCTION DETAILS
C201 SITE PLAN	C506 CONSTRUCTION DETAILS
C202 SITE PLAN	C507 CONSTRUCTION DETAILS
C203 SITE PLAN	C508 CONSTRUCTION DETAILS
C204 SITE PLAN	C509 CONSTRUCTION DETAILS
C205 SITE PLAN	C600 OVERALL LIGHTING PLAN
C301 UTILITY PLAN	C601 LIGHTING PLAN
C302 UTILITY PLAN	C602 LIGHTING PLAN
C303 UTILITY PLAN	C603 LIGHTING PLAN
C304 UTILITY PLAN	C604 LIGHTING PLAN
C305 OFF-SITE SANITARY PLAN	L100 OVERALL LANDSCAPE PLAN
C306 OFF-SITE SANITARY PLAN	L110B SECTION VIEWS
C401 GRADING AND EROSION CONTROL PLAN	L101 LANDSCAPE PLAN
C402 GRADING AND EROSION CONTROL PLAN	L102 LANDSCAPE PLAN
C403 GRADING AND EROSION CONTROL PLAN	L103 LANDSCAPE PLAN
C404 GRADING AND EROSION CONTROL PLAN	L104 LANDSCAPE PLAN
	A101 - FLOOR PLANS
	A201 - ELEVATIONS



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TOWN OF AMHERST

ISSUED FOR:
PERMIT
NOVEMBER 18, 2025

716 SPORTS LLC
PROJECT NO: 2254561

716 SPORTS COMPLEX
330 MAPLE ROAD BUFFALO, NY 14221

Drawing Name: B:\GLOBAL\Projects\Arc Building Partners\2254561 - 716 Sports Fieldhouse Complex\06_Drawings\Civil\C001 GENERAL NOTES.dwg
Xref's Attached: X:\000\BET 24\06
Data Plotted: Nov 18, 2025, 9:21 am

GENERAL NOTES

- THE CONTRACTOR ALONE SHALL BE RESPONSIBLE TO LOCATE UTILITIES OUTSIDE THE RIGHT-OF-WAY INCLUDING PRIVATE ROADS.
- SITE DRAINAGE, INCLUDING THE PROJECT SITE AND ADJACENT PRIVATE AND PUBLIC ROADWAYS, DRIVES, PARKING AREAS OR PROPERTIES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUPPLYING ALL MATERIALS, TOOLS AND EQUIPMENT, INCLUDING SPECIAL CUTTING DEVICES, NECESSARY TO PERFORM THE WORK CONTAINED IN THIS CONTRACT.
- THE SIZES AND MATERIAL OF CONSTRUCTION OF WATER MAINS, SANITARY SEWERS AND STORM SEWERS TO REMAIN ARE REPUTED. THE CONTRACTOR SHALL VERIFY SIZES OF ALL UTILITIES WHERE CONNECTIONS TO SAID EXISTING UTILITIES ARE REQUIRED. EXCAVATION TO VERIFY THESE UTILITIES SHALL BE MADE AT NO ADDITIONAL COST TO THE OWNER.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING SITE AMENITIES NOT DESIGNATED FOR REMOVAL.
- UNLESS OTHERWISE INDICATED ON THE PLANS OR DIRECTED BY THE ARCHITECT/ENGINEER, THE CONTRACTOR IS RESPONSIBLE FOR PRESERVING AND PROTECTING FROM DAMAGE ALL TREES, SHRUBS AND PLANTS IN THE VICINITY OF THE PROPOSED WORK.
- THE CONTRACTOR SHALL PROTECT AND SUPPORT ALL EXISTING UTILITIES DESIGNATED TO REMAIN FOR THE DURATION OF THE CONTRACT.
- ANY SITE AMENITY, UTILITY, STREET APPURTENANCE, OR OTHER ITEM WHICH BECOMES DAMAGED AS A RESULT OF THE CONTRACTORS OPERATIONS SHALL BE REPAIRED OR REPLACED IN-KIND BY THE CONTRACTOR AS DETERMINED BY THE PROJECT MANAGER OR ARCHITECT/ENGINEER AND AT NO ADDITIONAL COST TO THE OWNER.

SURVEY NOTES

- CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID. NO ALLOWANCE WILL BE MADE FOR ADDITIONAL COSTS DUE TO CONTRACTORS FAILURE TO VERIFY EXISTING CONDITIONS.
- THE CONTRACTOR SHALL LOCATE, MARK, SAFEGUARD AND PRESERVE ALL SURVEY MARKERS AND RIGHT-OF-WAY MARKERS IN THE AREA OF CONSTRUCTION.
- ANY IRON PINS, MONUMENTS OR OTHER ITEMS DEFINING PROPERTY LINES WHICH ARE DISTURBED BY CONSTRUCTION OPERATIONS SHALL BE PROPERLY TIED AND ACCURATELY RESET BY A NYS LICENSED SURVEYOR UPON COMPLETION OF THE WORK.
- HORIZONTAL DATUM BASED OFF NAD83.
- VERTICAL BASED OFF OF NAVD88.

DEMOLITION NOTES

- CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID. NO ALLOWANCE WILL BE MADE FOR ADDITIONAL COSTS DUE TO CONTRACTORS FAILURE TO VERIFY EXISTING CONDITIONS AND DIMENSIONS.
- PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY DIG SAFE NEW YORK AT 811 TO REQUEST UTILITY STAKEOUT OF ALL PUBLIC UTILITIES.
- WORK ASSOCIATED WITH THIS CONTRACT WILL OCCUR AT AN ACTIVE AND FUNCTIONAL FACILITY. CONTRACTOR SHALL COORDINATE WITH THE OWNER TO MINIMIZE DISRUPTION TO THE OPERATIONS OF THE FACILITY. CONTRACTOR SHALL BE SOLELY RESPONSIBLE TO PROVIDE A SAFE WORK SITE AND TO PROTECT THE PUBLIC, VISITORS AND EMPLOYEES FROM HARM AS A RESULT OF HIS CONSTRUCTION ACTIVITIES.
- THE HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING ABOVE GROUND AND BELOW GROUND UTILITIES, STRUCTURES, AND APPURTENANCES SHOWN ON THE PLANS ARE APPROXIMATE AND ARE NOT GUARANTEED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL UTILITIES, STRUCTURES, AND APPURTENANCES IN THE PATH OF AND ADJACENT TO THE PROPOSED WORK.
- SITE DRAINAGE, INCLUDING THE PROJECT SITE AND ADJACENT PRIVATE AND PUBLIC ROADWAYS, DRIVES, PARKING AREAS OR PROPERTIES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
- CONTRACTOR SHALL PROTECT AND SUPPORT ALL EXISTING UTILITIES DESIGNATED TO REMAIN FOR THE DURATION OF THE CONTRACT.
- THE CONTRACTOR SHALL NOTIFY THE LOCAL GOVERNMENT, LOCAL FIRE DEPARTMENT AND THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION (NYSDEC) AS NECESSARY AND SHALL OBTAIN ANY REQUIRED PERMITS PRIOR TO BEGINNING WORK. COPIES OF ANY REQUIRED PERMITS SHALL BE PROVIDED TO THE OWNER PRIOR TO BEGINNING THE WORK.
- CONTRACTOR SHALL REMOVE FROM SITE, MATERIALS NOT INDICATED TO BE SALVAGED INCLUDING ALL DEBRIS. ALL REMOVED MATERIALS SHALL BECOME THE PROPERTY OF CONTRACTOR WHO SHALL LEGALLY DISPOSE OF SAME.
- ALL TREES, SHRUBS AND PLANTS DESIGNATED TO REMAIN AND DISTURBED BY CONSTRUCTION OPERATIONS, SHALL BE REPLACED IN-KIND AS DIRECTED BY THE ARCHITECT/ENGINEER AND/OR OWNER'S DESIGNATED REPRESENTATIVE AT NO ADDITIONAL COST TO THE OWNER.
- THE CONTRACTOR SHALL MAINTAIN SAFE VEHICULAR AND PEDESTRIAN ACCESS TO THE EXISTING BUILDINGS FOR THE DURATION OF THE CONTRACT.
- WHEN EXISTING CONSTRUCTION WHICH IS TO REMAIN IS DAMAGED DURING THE COURSE OF CONSTRUCTION AS A RESULT OF CONTRACTORS WORK, IT SHALL BE REPAIRED AND/OR REPLACED WITH SIMILAR OR LIKE MATERIALS AS MUCH AS POSSIBLE, AT NO COST TO THE OWNER. ALL REPAIRS AND/OR REPLACEMENTS WILL BE SUBJECT TO OWNERS APPROVAL.
- COORDINATE LOCATION OF TEMPORARY CONSTRUCTION FENCE AND TEMPORARY STONE STAGING AREA WITH OWNER.

SITE NOTES

- WELL COMPACTED SUBGRADE SHALL BE UTILIZED UNDERNEATH CONSTRUCTION OF PAVEMENT AND CONCRETE BASES.
- ALL STAKEOUT FOR THE PROPOSED SITE IMPROVEMENTS SHALL BE COMPLETED BY A NEW YORK STATE LICENSED LAND SURVEYOR.
- IF ANY DISCREPANCIES ARE NOTED BETWEEN THESE CONSTRUCTION DOCUMENTS AND INFORMATION PROVIDED OR AN ERROR IS SUSPECT, IT SHALL BE IMMEDIATELY REPORTED TO THE CONSTRUCTION MANAGER AND LABELLA ASSOCIATES PROJECT MANAGER IN WRITING.
- ANY PROOF-ROLLING OF EXPOSED SUBBASE BY A MINIMUM 10 TON SMOOTH DRUM ROLLER SHALL BE DONE UNDER THE GUIDANCE OF, AND OBSERVED BY, QUALIFIED ENGINEERING PERSONNEL PRIOR TO PLACEMENT OF SUBBASE MATERIAL. THE ROLLER SHOULD BE OPERATED IN THE STATIC MODE AND COMPLETE AT LEAST TWO (2) PASSES OVER THE EXPOSED SUBGRADES.
- EXISTING WETLANDS DELINEATED BY LABELLA ON XXXX/XXXX.
- PARCEL LINES AS SHOWN BY KHEOPS ARCHITECTURE, ENGINEERING, AND SURVEY FOR 330 MAPLE ROAD, AMHERST, NY 14221

UTILITY NOTES

- CONTRACTOR SHALL COORDINATE INSTALLATION OF WATER MAIN / WATER SERVICE WITH ERIE COUNTY WATER AUTHORITY (ECWA) AND THE ERIE COUNTY HEALTH DEPARTMENT (ECDOH). NO WORK SHALL BEGIN ON THE WATER MAIN / WATER SERVICE WITHOUT ECWA AND ERIE COUNTY DIVISION OF SEWAGE MANAGEMENT SIGNATURES ON THE UTILITY PLAN.
- CONTRACTOR SHALL COORDINATE INSTALLATION OF SANITARY MAIN / SANITARY SERVICE WITH ERIE COUNTY DIVISION OF SEWAGE MANAGEMENT (ECDSM). NO WORK SHALL BEGIN ON THE SANITARY MAIN / SANITARY SERVICE WITHOUT ECDSM SIGNATURE ON THE UTILITY PLAN.

GRADING NOTES

- THE CONTRACTOR SHALL CONFORM TO THE REQUIREMENTS OF OSHA, AND ANY OTHER AGENCY HAVING JURISDICTION WITH REGARD TO SAFETY PRECAUTIONS WITH TRENCHING OPERATIONS. THE REQUIREMENTS SET FORTH HEREIN ARE INTENDED TO SUPPLEMENT REQUIREMENTS ESTABLISHED BY THESE AGENCIES. IN THE CASE OF A CONFLICT BETWEEN REQUIREMENTS OF OTHER JURISDICTIONAL AGENCIES AND THESE DOCUMENTS, THE MORE STRINGENT REQUIREMENT ON THE CONTRACTOR SHALL APPLY.
- SHEETING, IF REQUIRED DURING CONSTRUCTION, IS CONSIDERED TO BE PART OF THIS CONTRACT AND SHALL BE PROVIDED AT NO ADDITIONAL COST TO THE OWNER.
- ALL TRENCHES THROUGH PAVEMENT SHALL BE SAW CUT PRIOR TO EXCAVATION AND AGAIN PRIOR TO PAVEMENT RESTORATION.
- CONTRACTOR SHALL ADJUST THE RIMS OF ALL MANHOLES, CATCH BASINS, VALVE BOXES AND OTHER UTILITY SITE STRUCTURES TO MEET FINISHED GRADE IN AREAS REQUIRING REPAVING OR REGRADES AS PART OF THE WORK, INCLUDING THOSE THAT MAY NOT BE SHOWN ON THE PLANS.
- VOIDS LEFT BY UTILITY OR STRUCTURE REMOVAL OR GRUBBING OPERATIONS SHALL BE BACKFILLED AND PROPERLY COMPACTED WITH STRUCTURAL FILL (NYSDOT ITEM 304.12) IN AREAS UNDER AND WITHIN 5 FEET HORIZONTALLY OF ALL STRUCTURES, BUILDINGS AND PAVEMENTS. IN GRASSED AREAS, VOIDS LEFT SHALL BE FILLED AND PROPERLY COMPACTED WITH SUITABLE ON-SITE OR IMPORTED EARTHEN BACKFILL. ALL DISTURBED AREAS SHALL BE RESTORED.
- THE CONTRACTOR SHALL DEWATER ALL EXCAVATIONS TO PREVENT THE INTRODUCTION OF GROUNDWATER INTO THE TRENCHES/EXCAVATIONS. PROVIDE ALL EQUIPMENT NECESSARY TO MAINTAIN THE GROUNDWATER LEVEL AS NECESSARY.
- THE CONTRACTOR SHALL PLACE AT MINIMUM 6 INCHES OF CLEANED SCREENED TOPSOIL IN ALL DISTURBED AREAS PRIOR TO SEEDING.

EROSION AND SEDIMENT CONTROL NOTES

- ALL EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH NEW YORK STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL, AND LOCAL GOVERNING SOIL AND WATER CONSERVATION AGENCY RECOMMENDATIONS AND STANDARDS. CONTRACTOR SHALL SUBMIT PROPOSED EROSION CONTROL PLAN INCLUDING SEQUENCING OF WORK TO THE ENGINEER FOR REVIEW PRIOR TO START OF WORK.
- UTILIZE CONSTRUCTION METHODS/TECHNIQUES, WHICH WILL LIMIT THE EXPOSED EARTHEN AREAS AND MINIMIZE THE EFFECT OF EARTH DISTURBANCE ACTIVITIES ON SOIL EROSION. THE AREA OF DISTURBANCE SHALL BE LIMITED TO A MAXIMUM OF 5 ACRES UNLESS OTHERWISE APPROVED BY THE ENGINEER.
- ALL SEDIMENTATION BARRIERS AND OTHER TEMPORARY OR PERMANENT MEASURES SHALL BE IN PLACE PRIOR TO THE START OF CONSTRUCTION. PLANS SHOW THE SUGGESTED MINIMUM MEASURES REQUIRED.
- REMOVAL OF ALL TEMPORARY EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE COMPLETED AT THE APPROVAL OF THE OWNER AND ENGINEER, THE COST OF REMOVING THESE MEASURES SHALL ALSO BE INCLUDED IN THE BID PRICE.
- FOR THE DURATION OF THE PROJECT, THE CONTRACTOR SHALL PROTECT ALL ON-SITE, ADJACENT AND/OR DOWNSTREAM STORM/SANITARY SEWERS, AND/OR OTHER WATER COURSES FROM CONTAMINATION BY WATER BORNE SILTS, SEDIMENTS, FUELS, SOLVENTS, LUBRICANTS OR OTHER POLLUTANTS ORIGINATING FROM ANY WORK DONE ON, OR IN SUPPORT OF THIS PROJECT.
- DURING CONSTRUCTION NO WET OR FRESH CONCRETE OR LEACHATE SHALL BE ALLOWED TO ESCAPE INTO STORM/SANITARY SEWERS, DITCHES OR OTHER WATERS OF NEW YORK STATE, NOR SHALL WASHINGS FROM CONCRETE TRUCKS, MIXERS OR OTHER DEVICES BE ALLOWED TO ENTER ANY STORM/SANITARY SEWERS, DITCHES, RIVERS, OR WATER COURSES.
- ALL EXCAVATED OR IMPORTED EARTHEN STOCKPILES SHALL BE SUITABLY STABILIZED AND PROTECTED BY SILT FENCE SO THAT IT CANNOT REASONABLY ENTER ANY WATER BODY, OR STORM OR SANITARY SEWER.
- ALL METHODS AND EQUIPMENT PROPOSED BY THE CONTRACTOR TO ACCOMPLISH THE WORK FOR EROSION AND POLLUTION CONTROL SHALL BE SUBJECT TO APPROVAL OF THE ENGINEER.
- THE CONTRACTOR SHALL BE REQUIRED TO TREAT TRAVELED AREAS TO CONTROL DUST. WATER SHALL BE APPLIED TO SUCH TRAVELED AREAS AS THE ARCHITECT/ENGINEER OR OWNER'S DESIGNATED REPRESENTATIVE MAY DESIGNATE. THE NUMBER OF APPLICATIONS AND THE AMOUNT OF WATER SHALL BE BASED UPON FIELD AND WEATHER CONDITIONS.
- ALL AREAS OF SOIL DISTURBANCE RESULTING FROM THIS PROJECT WHICH WILL NOT BE SUBJECT TO FURTHER EARTHWORK OR CONSTRUCTION ACTIVITIES SHALL BE PERMANENTLY SEEDED TO ESTABLISH GRASS, AND MULCHED WITH HAY OR STRAW WITHIN ONE WEEK OF FINAL DISTURBANCE. MULCH SHALL BE MAINTAINED UNTIL A SUITABLE VEGETATIVE COVER IS ESTABLISHED.
- CONTRACTOR STAGING AREAS AND CONSTRUCTION ENTRANCE LOCATIONS SHALL BE COORDINATED WITH THE OWNER PRIOR TO START OF CONSTRUCTION. STABILIZED CONSTRUCTION ENTRANCE(S), AS SHOWN ON THE PLANS SHALL BE PROVIDED. ALL DISTURBED AREAS SHALL BE RESTORED.
- CATCH BASINS/DRAINAGE INLETS SHALL HAVE STONED INLET PROTECTION AROUND THEM AND GEOTEXTILE FABRIC OVER THE GRATE TO PREVENT SEDIMENTATION FROM ENTERING THE STORM SYSTEM.
- TILL ALL COMPACTED SOILS LOCATED IN LAWN AREAS TO RESTORE THE ORIGINAL PROPERTIES OF THE SOIL PRIOR TO SEEDING.

LEGEND

EXISTING	PROPOSED	DESCRIPTION	EXISTING	PROPOSED	DESCRIPTION
		PROJECT BENCHMARK / CONTROL POINTS			END SECTION
		WETLAND			CATCH BASIN
		WETLAND BUFFER			DRAIN BASIN
		BORING LOCATIONS			INLET MANHOLE
		OBJECT REMOVAL			MANHOLE (SOLID COVER)
		OBJECT REMOVAL			INLET DRYWELL
		UTILITY REMOVAL			CLEAN OUT
		FENCE REMOVAL			DOWN SPOUT
		SAWCUT			HYDRANT
		CHAIN LINK FENCE			VALVE
		ORNAMENTAL FENCE			SAMPLING TAP
		TREE/VEGETATION LIMIT			FLOW ARROW
		BUILDING/STRUCTURE			CATV
		PROPERTY LINE			COMMUNICATIONS
		EASEMENTS			FIBER OPTICS
		RIGHT-OF-WAY			TELEPHONE LINE
		RETAINING WALL			OVERHEAD ELECTRIC
		BOLLARD			POWER LINE
		FLAG POLE			UNDERGROUND ELECTRIC
		SIGN			GAS LINE
		DECIDUOUS TREE			SANITARY LINE
		CONIFEROUS TREE			SANITARY FORCEMAIN
		TREE STUMP			STORM LINE
		OUTLET PROTECTION			STORM UNDERDRAIN PIPE
		BIORETENTION			WATER FIRE SERVICE LINE
		BOLLARD LIGHT POLE			WATER LINE
		LIGHT POLE SINGLE			COMBINED SANITARY AND STORM
		LIGHT POLE DOUBLE			FUEL LINES (DIESEL/UNLEADED)
		LIGHT POLE TRIPLE			MAJOR CONTOUR
		LIGHT POLE QUAD			MINOR CONTOUR
		UTILITY POLE			% OF DRAINAGE SWALE
		UTILITY POLE WITH LIGHT			EROSION FENCE
		HANDHOLE			FLOW/SLOPE DIRECTION
		MANHOLE			SILT SOCK INLET PROTECTION
					SILT FENCE INLET PROTECTION
					CHECK DAM
					STABILIZED CONSTRUCTION ENTRANCE



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EXP. 02/28/2029

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PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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716 SPORTS COMPLEX
330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

REVIEWED BY: RJS

ISSUED FOR: PERMIT

DATE: NOVEMBER 18, 2025

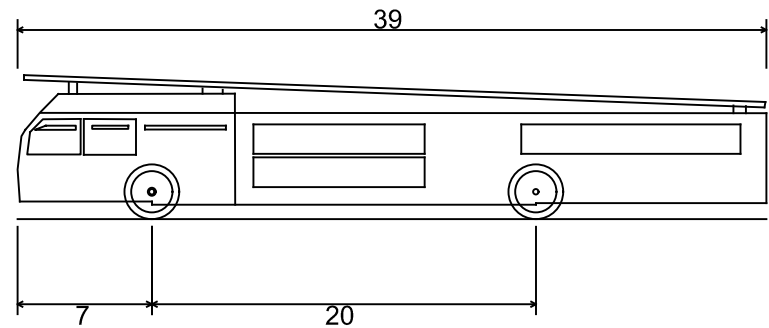
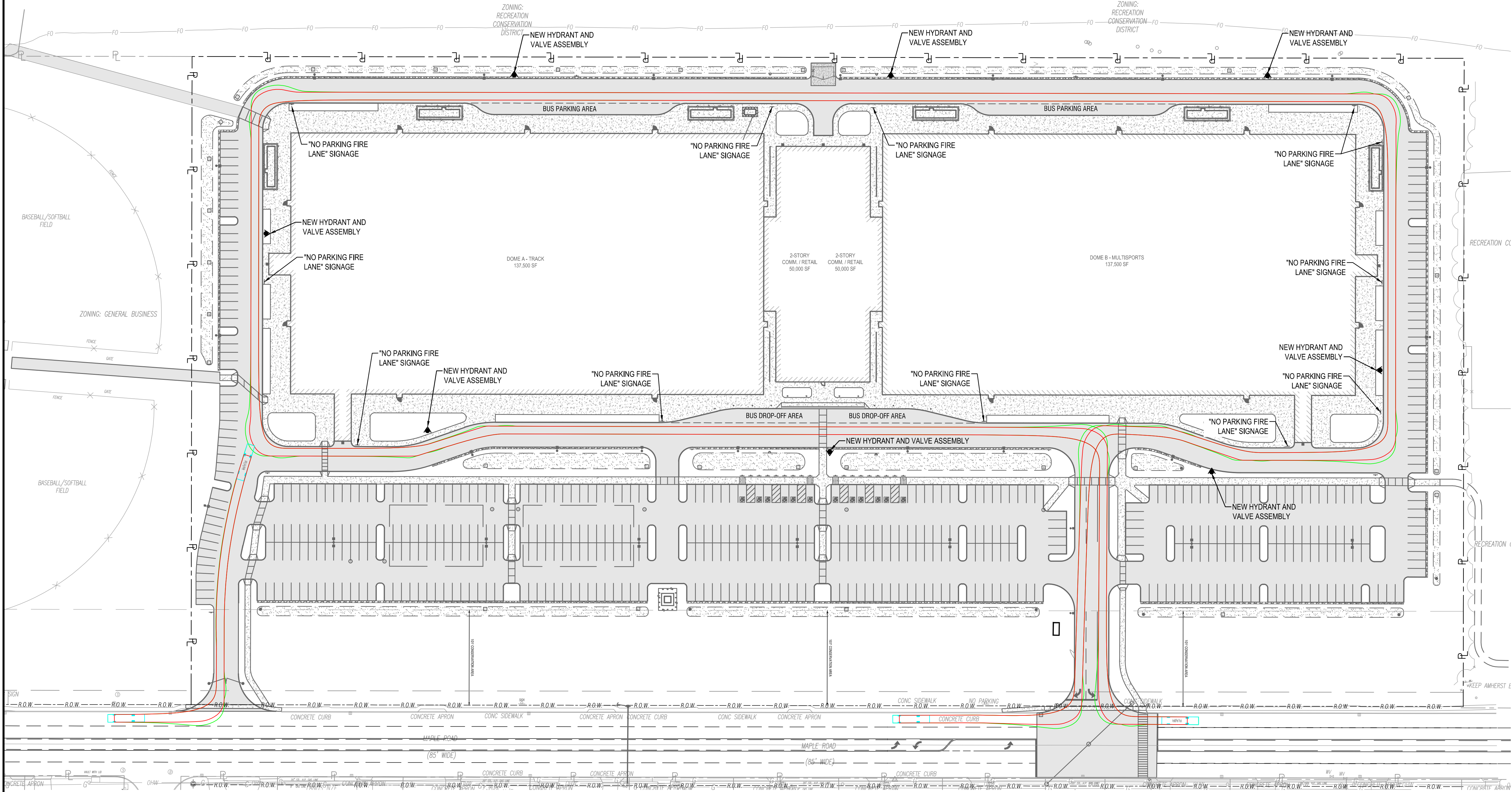
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GENERAL NOTES AND
LEGEND

DRAWING NUMBER:

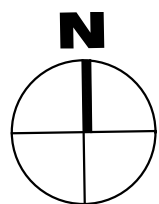
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Date Plotted: Nov 18, 2025, 9:23am



Aerial Fire Truck
Overall Length 39.000ft
Overall Width 8.167ft
Overall Body Height 7.500ft
Min Body Ground Clearance 0.750ft
Track Width 8.167ft
Lock-to-lock time 5.00s
Max Wheel Angle 45.00°
*AUTOCAD PRESET

1
C002
FIRE ACCESS PLAN
SCALE: 1"=60'



TOWN OF AMHERST

FIRE ACCESS PLAN

DRAWING NUMBER:

C002



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GEOLOGICAL: 0021659

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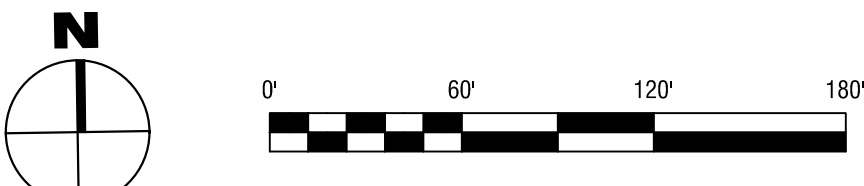
716 SPORTS COMPLEX
330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		
PROJECT NUMBER: 2254561		
DRAWN BY: SCB/JBB		
REVIEWED BY: RJS		
ISSUED FOR: PERMIT		
DATE: NOVEMBER 18, 2025		
DRAWING NAME:		

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Xref Attached: X:\ORDER 2436: DESIGN\UTILITY DESIGN\SITE X:\ASEMAP X:\Aerial
Date Plotted: Nov 18, 2025, 5:21 pm



1
C003
PRELIMINARY WETLAND MITIGATION PLAN
SCALE: 1"=100'



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NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

REVIEWED BY: RJS

ISSUED FOR: PERMIT

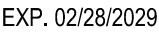
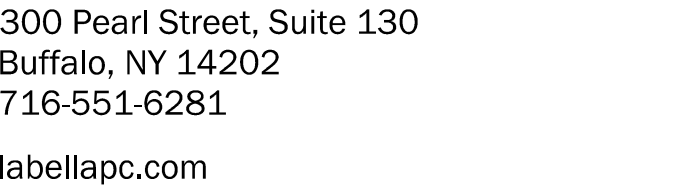
DATE: NOVEMBER 18, 2025

DRAWING NAME:

**PRELIMINARY
WETLAND MITIGATION PLAN**

DRAWING NUMBER:

C003



CERTIFICATE OF AUTHORIZATION NUMBER:
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LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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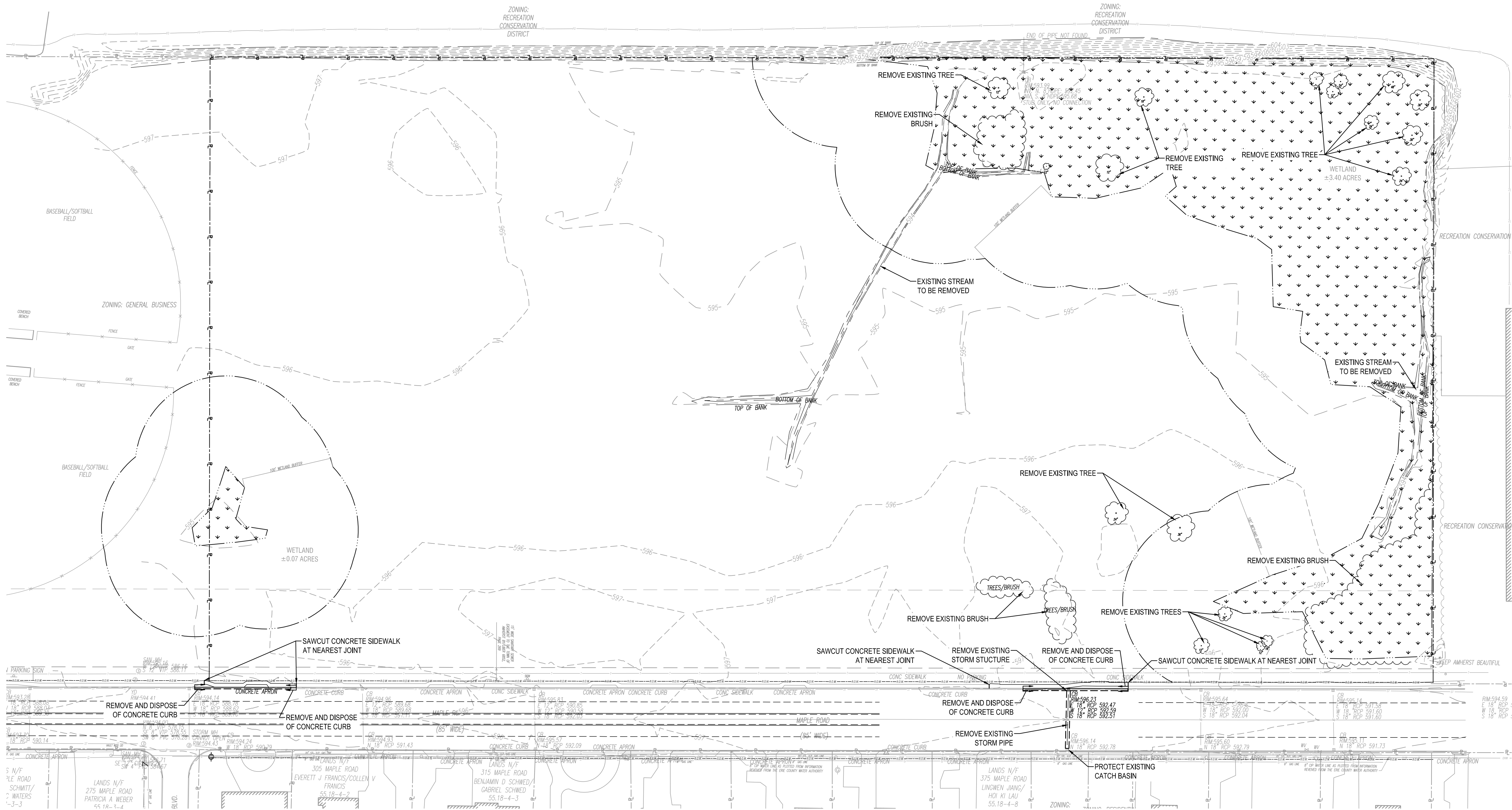
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DRAWING NAME:

EXISTING CONDITIONS AND DEMOLITION PLAN

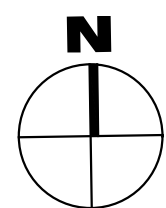
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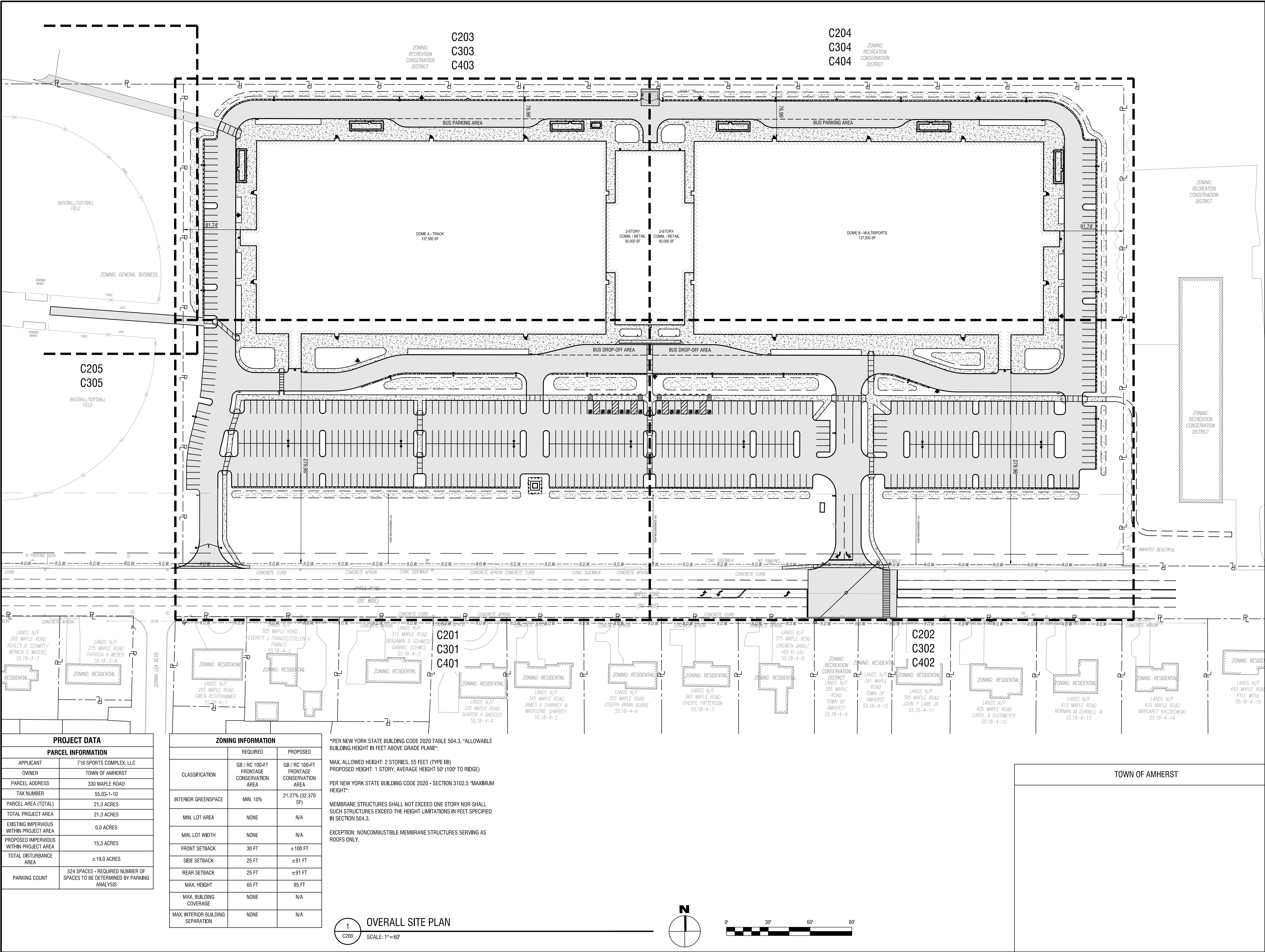
TOWN OF AMHERST

1 EXISTING CONDITIONS AND DEMOLITION PLAN
CD101 SCALE: 1"=60'



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Date Printed: Nov 18, 2025; 9:20am

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Date Plotted: Nov 18, 2025, 9:58am



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GEOLOGICAL: 0021659

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330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

REVIEWED BY: RJS

ISSUED FOR: PERMIT

DATE: NOVEMBER 18, 2025

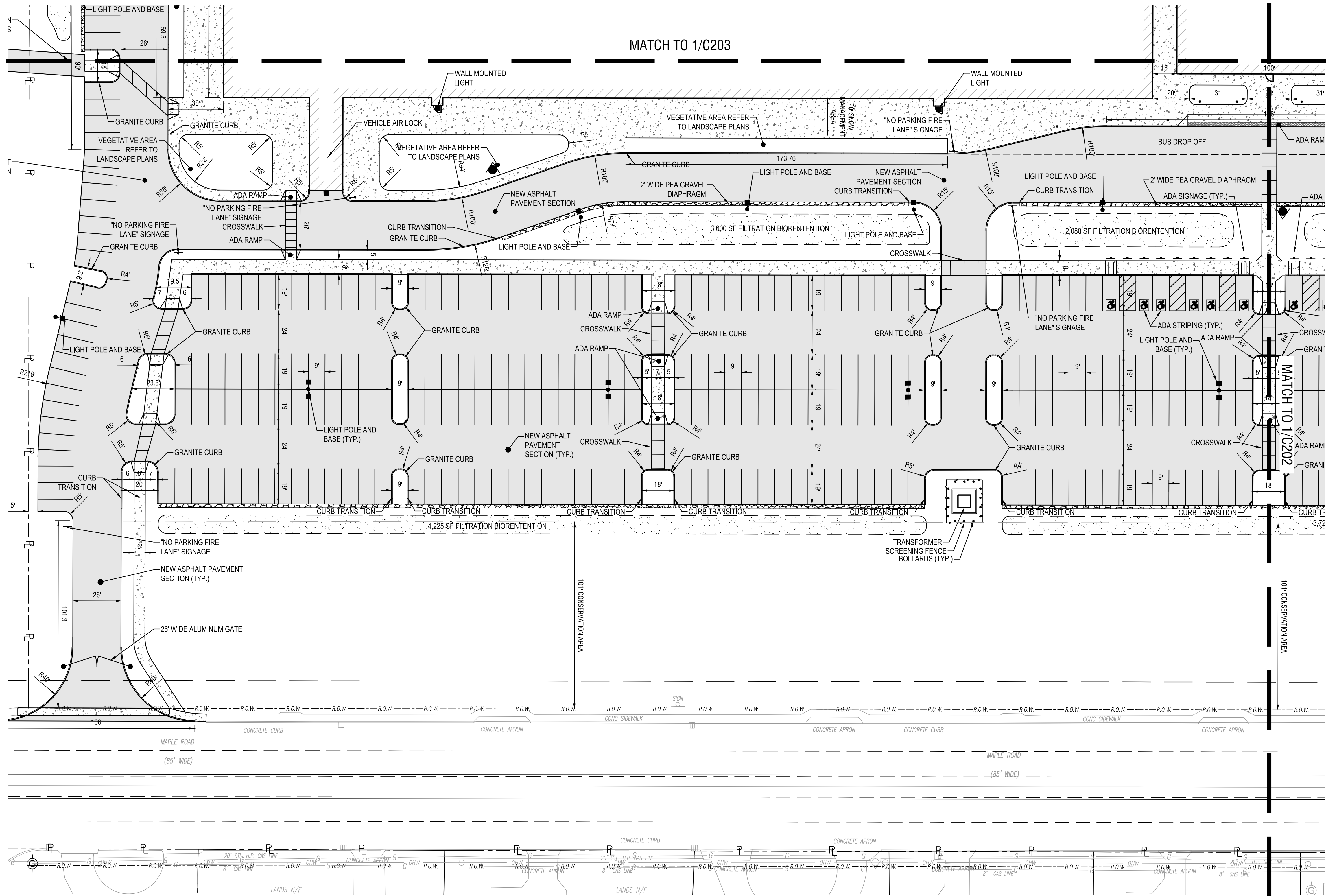
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OVERALL SITE PLAN

DRAWING NUMBER:

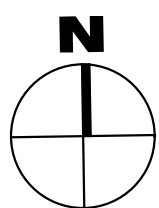
C200

Drawing Name: B:\GLOBAL\Projects\Arc Building Partners\2254561 - 716 Sports Fieldhouse Complex\06 Drawings\Civil\C201 SITE PLAN.dwg
Xref's Attached: X:\ORDER 24036: DESIGN\UTILITY DESIGN\SITE MATERIAL: X94SEMAP
Date Plotted: Nov 18, 2025, 9:58am



1
C201

SITE PLAN
SCALE: 1" = 30'



TOWN OF AMHERST

SITE PLAN

DRAWING NUMBER:

C201



300 Pearl Street, Suite 130
Buffalo, NY 14202
716-551-6281
labellapc.com



EXP. 02/28/2029

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered, the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

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SUITE 100
BUFFALO, NY 14202



716 SPORTS COMPLEX
330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/UBB

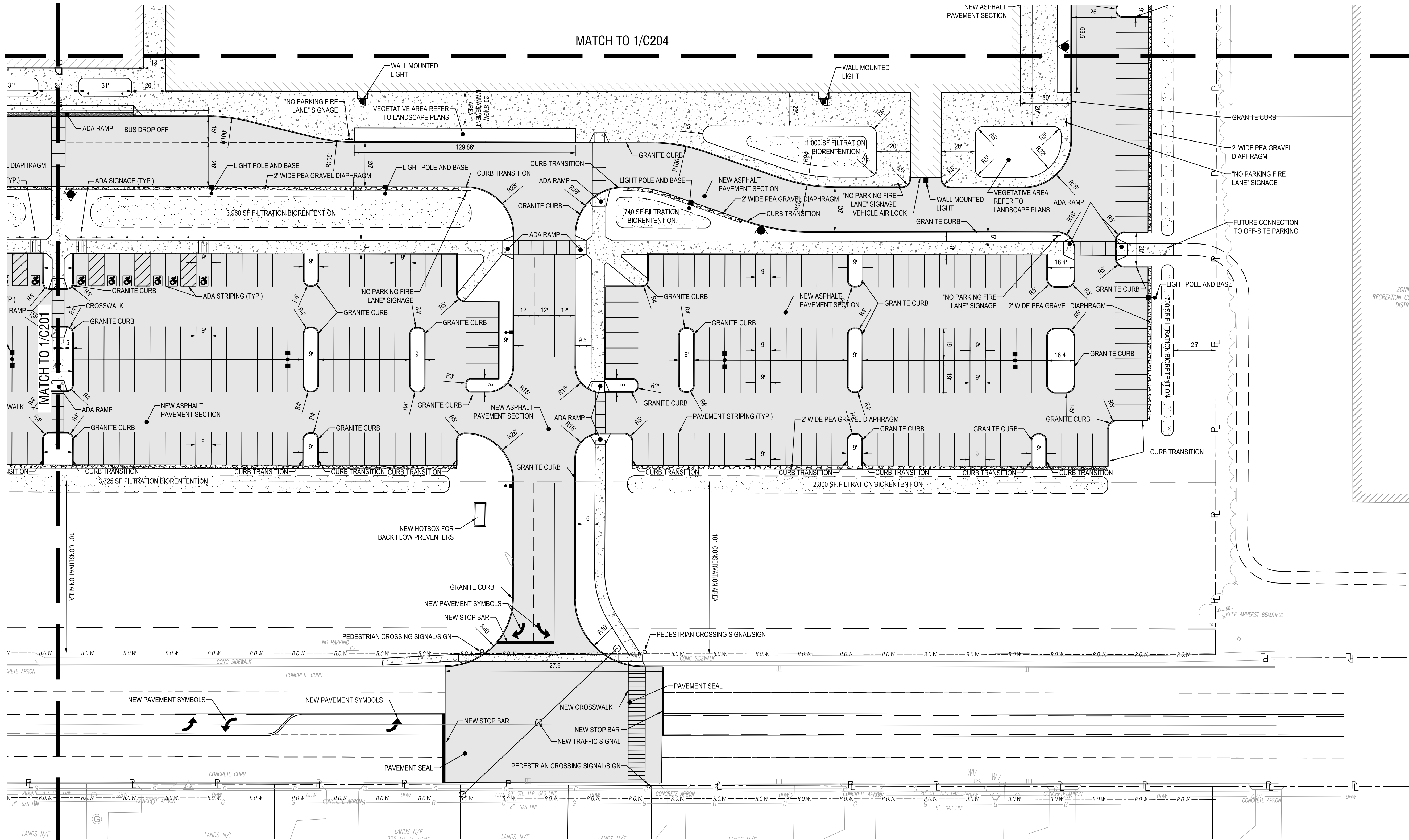
REVIEWED BY: RJS

ISSUED FOR: PERMIT

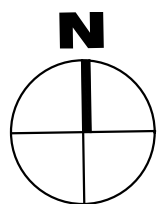
DATE: NOVEMBER 18, 2025

DRAWING NAME:

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Xref's Attached: X:\ORDER 2436: DESIGN\UTILITY DESIGN\SITE MATERIAL: X94SEMAP
Date Plotted: Nov 18, 2025, 9:38am



1 SITE PLAN
C202 SCALE: 1" = 30'



EXP. 02/28/2029

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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SUITE 100
BUFFALO, NY 14202



716 SPORTS COMPLEX
330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

REVIEWED BY: RJS

ISSUED FOR: PERMIT

DATE: NOVEMBER 18, 2025

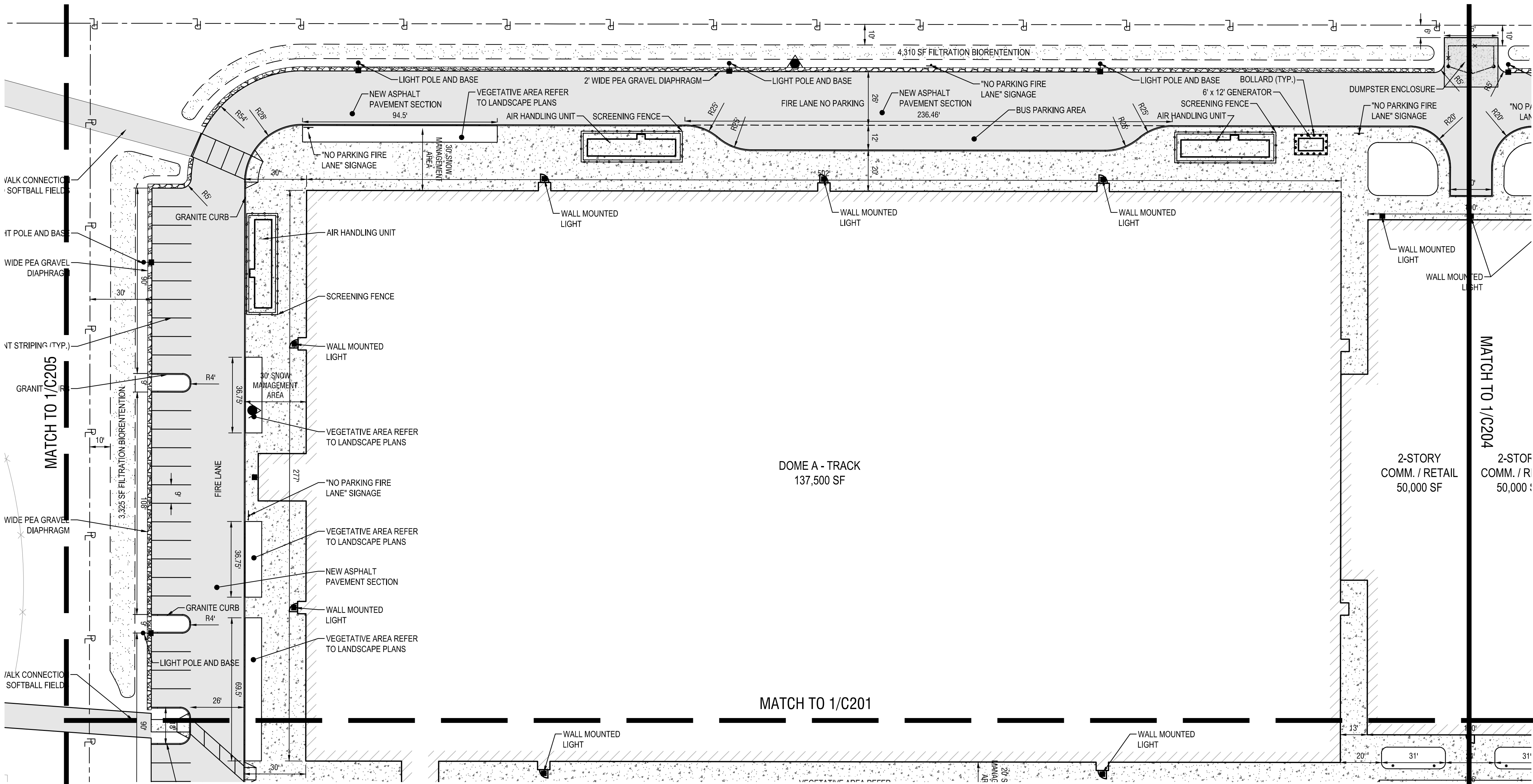
DRAWING NAME:

SITE PLAN

DRAWING NUMBER:

C202

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Date Plotted: Nov 18, 2025, 9:38am



1 SITE PLAN
C203 SCALE: 1"=30'



EXP. 02/28/2029

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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BUFFALO, NY 14202



716 SPORTS COMPLEX
330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

REVIEWED BY: RJS

ISSUED FOR: PERMIT

DATE: NOVEMBER 18, 2025

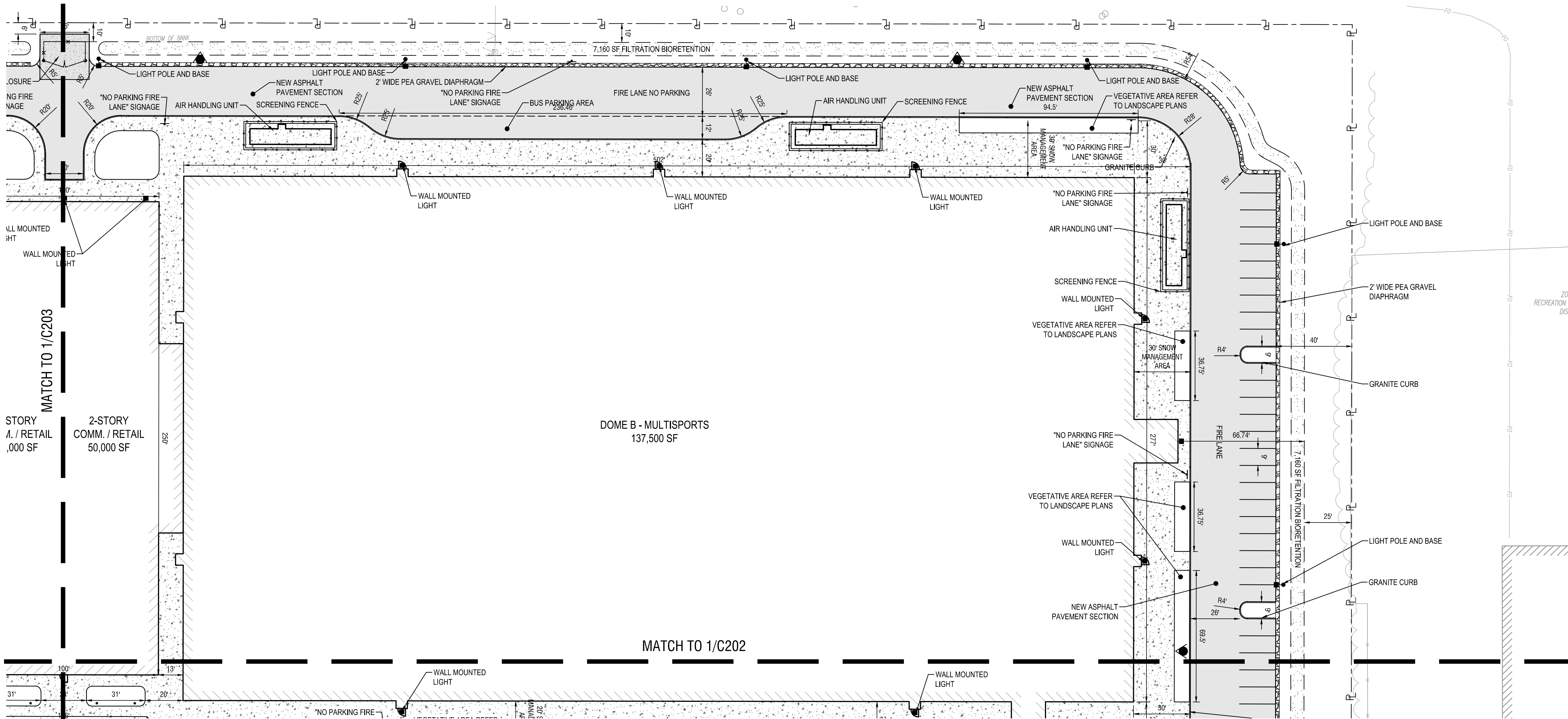
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SITE PLAN

DRAWING NUMBER:

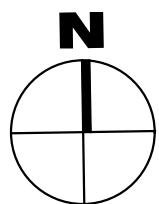
C203

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Xref's Attached: X:\ORDER 24036: DESIGN\UTILITY DESIGN\SITE MATERIAL: X&A\SEMAP
Date Plotted: Nov 18, 2025, 9:38am



1
C204

SITE PLAN
SCALE: 1"=30'



TOWN OF AMHERST

SITE PLAN

DRAWING NUMBER:

C204



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EXP. 02/28/2029

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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716 SPORTS COMPLEX
330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

REVIEWED BY: RJS

ISSUED FOR: PERMIT

DATE: NOVEMBER 18, 2025

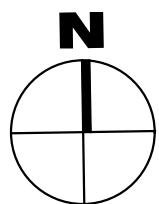
DRAWING NAME:

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Xref's Attached: X:\ORDER 24036: DESIGN\UTILITY DESIGN\SITE: XAERIAL: XA9A5E\MAP
Date Plotted: Nov 18, 2025, 9:38am



1
C205

SITE PLAN
SCALE: 1"=30'



TOWN OF AMHERST
SITE PLAN
C205



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Buffalo, NY 14202
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labellapc.com



EXP. 02/28/2029
CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

REVIEWED BY: RJS

ISSUED FOR: PERMIT

DATE: NOVEMBER 18, 2025

DRAWING NAME:

SITE PLAN

DRAWING NUMBER:



EXP. 02/28/2029

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

REVIEWED BY: RJS

ISSUED FOR: PERMIT

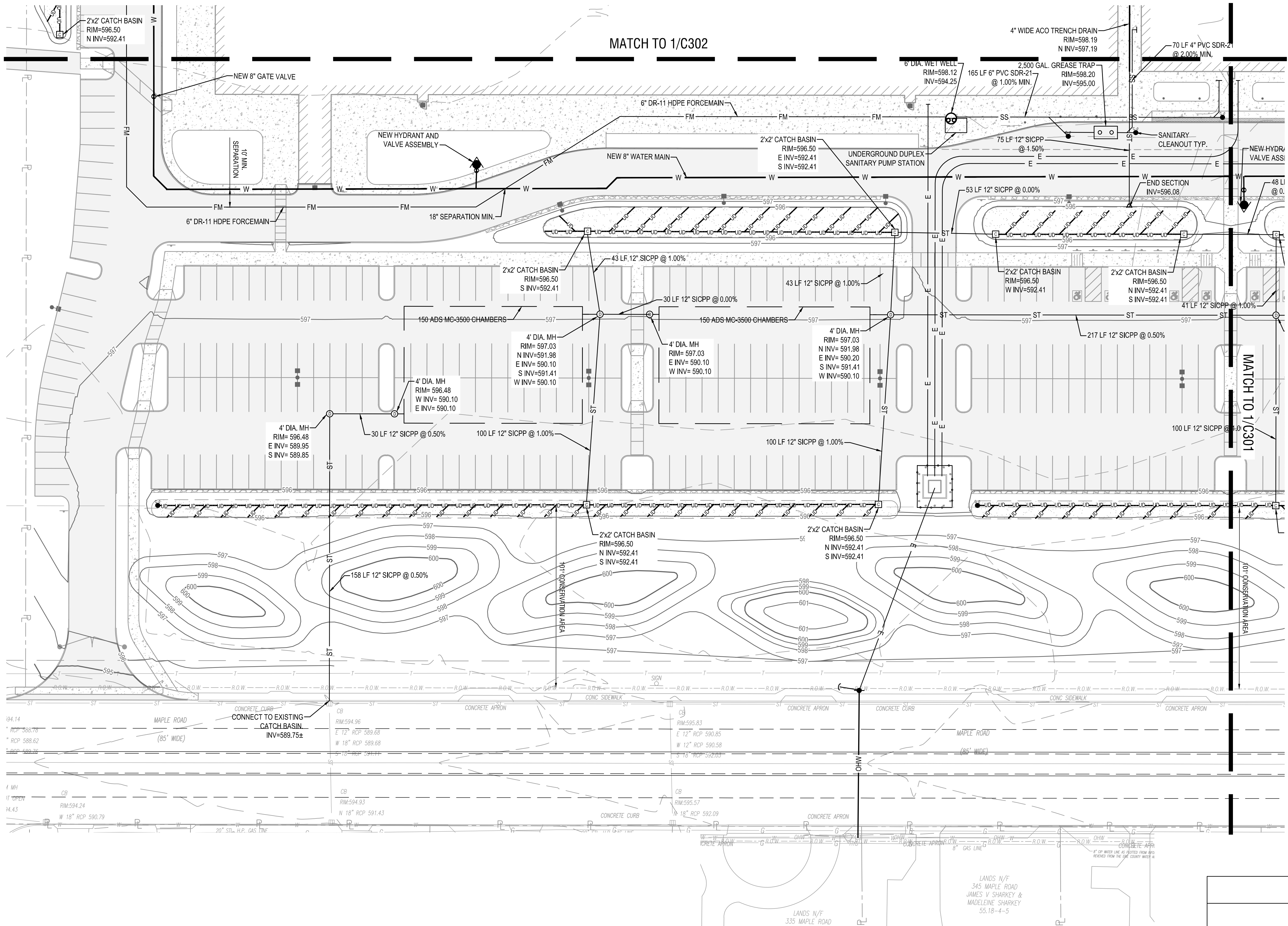
DATE: NOVEMBER 18, 2025

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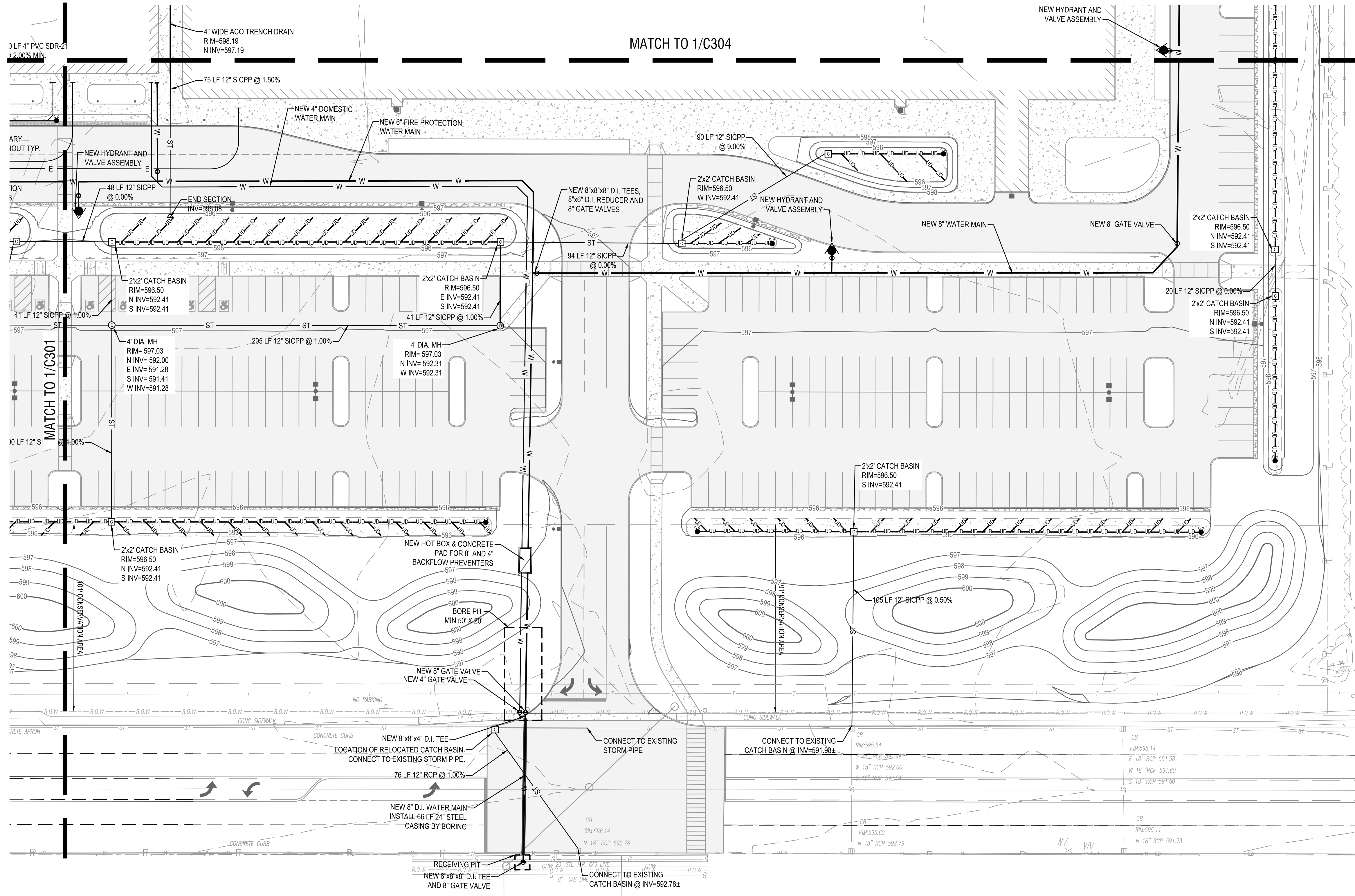
UTILITY PLAN

DRAWING NUMBER:

C301

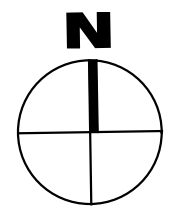


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Xref's Attached: X:\ORDER 2436: DESIGN\UTILITY DESIGN\SITE MATERIAL: X:\SEMAP DESIGN\DRAWING
Date Plotted: Nov 18, 2025, 5:21 pm



1
C302

UTILITY PLAN
SCALE: 1" = 30'



TOWN OF AMHERST

UTILITY PLAN



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Buffalo, NY 14202
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CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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716 SPORTS COMPLEX
330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		
PROJECT NUMBER: 2254561		
DRAWN BY: SCB/JBB		
REVIEWED BY: RJS		
ISSUED FOR: PERMIT		
DATE: NOVEMBER 18, 2025		
DRAWING NAME:		

DRAWING NUMBER:

C302



EXP. 02/28/2029

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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716 SPORTS COMPLEX

330 MAPLE ROAD
MHERST NY, 14221

NO:	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB
REVIEWED BY: RJS

ISSUED FOR: PERMIT

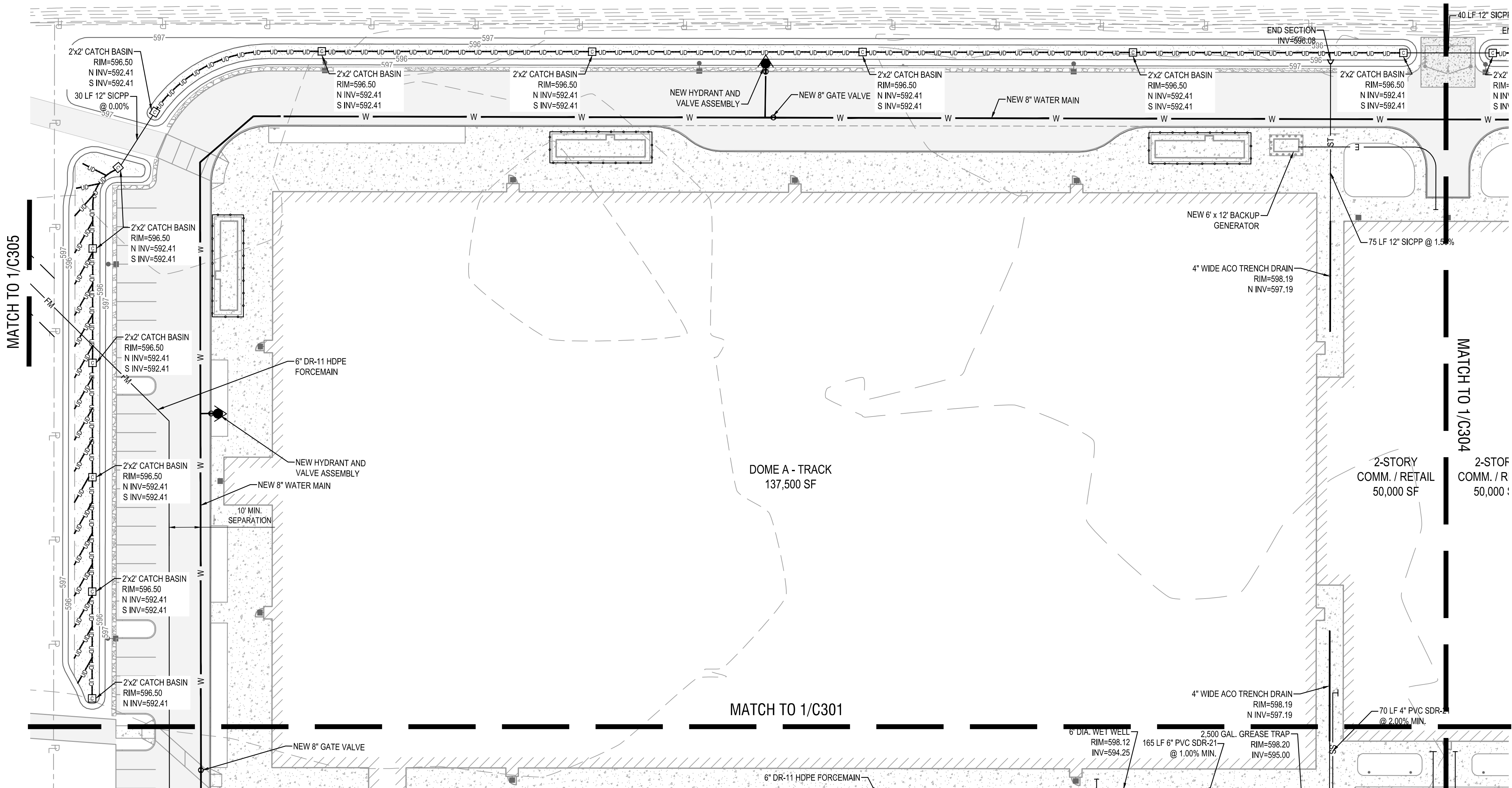
DATE: NOVEMBER 18, 2025

DRAWING NAME:

UTILITY PLAN

DRAWING NUMBER:

C303



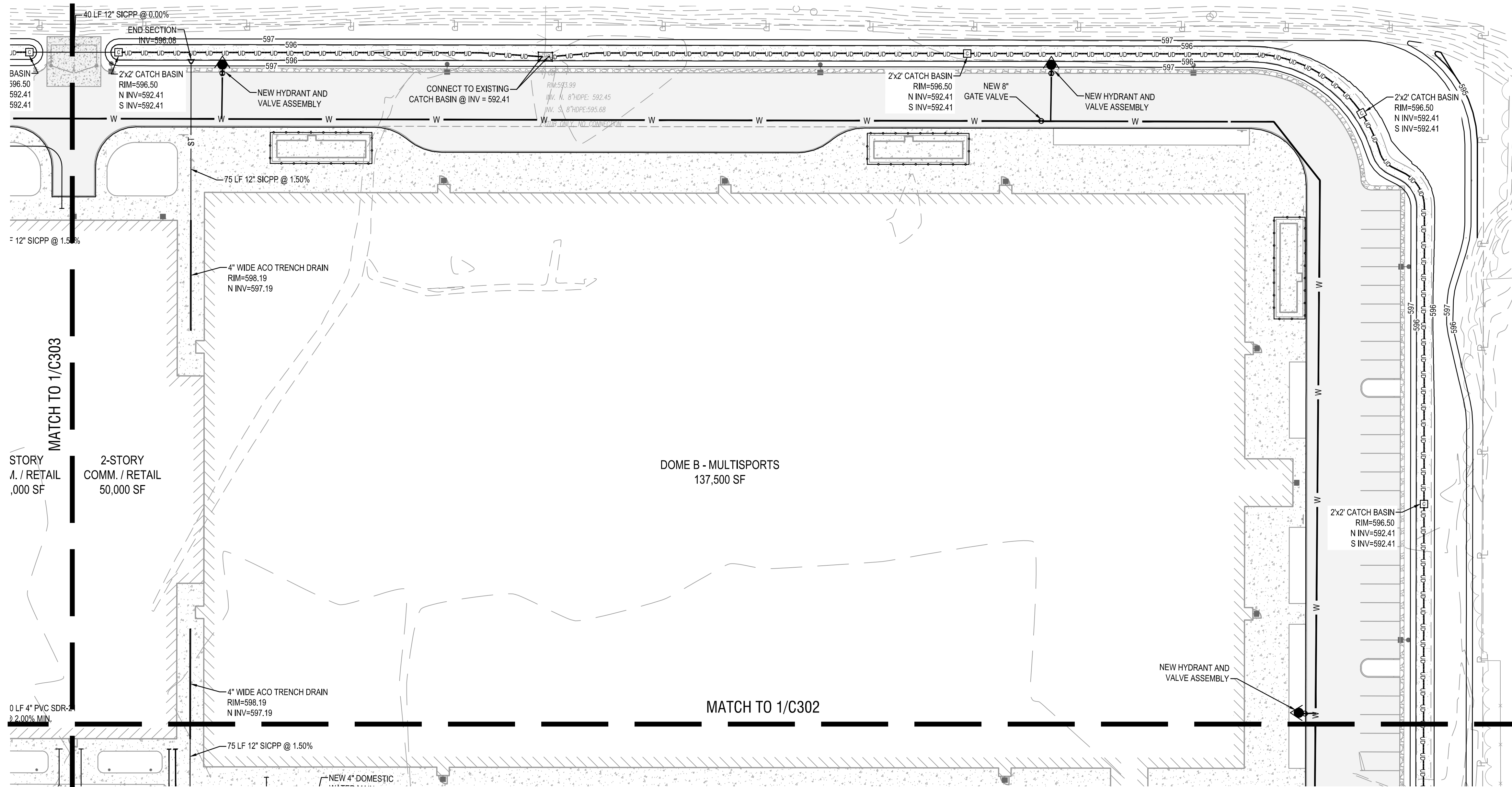
1
C303

UTILITY PLAN

SCALE: 1"=30'



Drawing Name: B:\GLOBAL\Projects\Arc Building Partners\2254561 - 716 Sports Fieldhouse Complex\06 Drawings\Civil\C300 UTILITY PLAN.dwg
Xref Attached: X:\ORDER 2436: DESIGN\UTILITY DESIGN\SITE: X:\AERIAL: X:\AERIAL\DESIGN\UTILITY DESIGN\GRAUING
Date Plotted: Nov 18, 2025, 5:21 pm



1
C304

UTILITY PLAN
SCALE: 1"=30'

N

0'

30'

60'

90'

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Buffalo, NY 14202
716-551-6281
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EXP. 02/28/2029

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

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SUITE 100
BUFFALO, NY 14202



716 SPORTS COMPLEX
330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

REVIEWED BY: RJS

ISSUED FOR: PERMIT

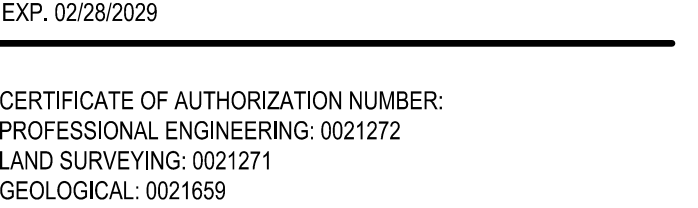
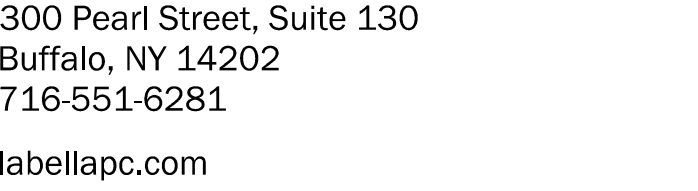
DATE: NOVEMBER 18, 2025

DRAWING NAME:

UTILITY PLAN

DRAWING NUMBER:

C304



It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered, the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

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SUITE 100
BUFFALO, NY 14202

DRAWING NAME:

DRAWING NUMBER:

Drawing Name: B:\GLOBAL\Projects\Arc Building Partners\2254561 - 716 Sports Fieldhouse Complex\06_Drawings\Civil\C300 UTILITY PLAN.dwg
Xrefs Attached: X-BORDER 24X36; DESIGN\UTILITY; DESIGN\SITE; X-SERIAL; X-BASEMAP; DESIGN\GRADING

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Date Plotted: Nov 18, 2025, 9:28am

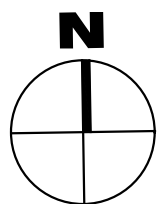


MATCH TO 1/C305

1
C306

OFF-SITE SANITARY PLAN

SCALE: 1"=30'



TOWN OF AMHERST	



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Buffalo, NY 14202
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EXP. 02/28/2029

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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BUFFALO, NY 14202



716 SPORTS COMPLEX
330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

REVIEWED BY: RJS

ISSUED FOR: PERMIT

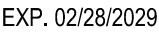
DATE: NOVEMBER 18, 2025

DRAWING NAME:

OFF-SITE SANITARY PLAN

DRAWING NUMBER:

C306

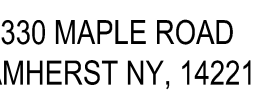


CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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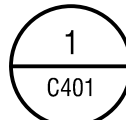
100 S ELMWOOD AVE
SUITE 100
BUFFALO, NY 14202



DRAWING NAME: _____

DRAWING NUMBER:

C401



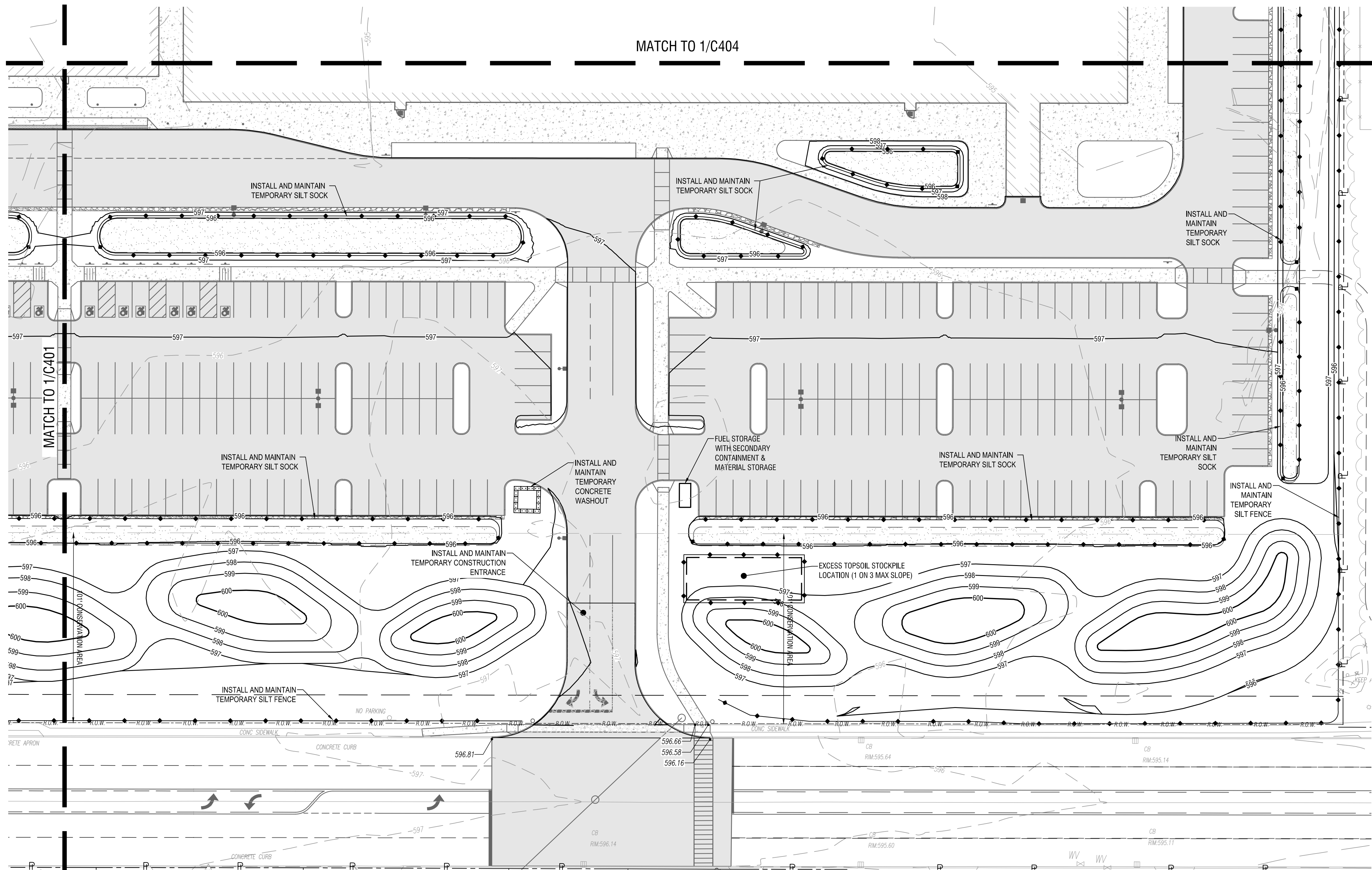
SCALE: 1" = 30'



TOWN OF AMHERST

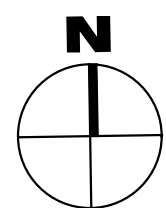
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Date Printed: Nov 18, 2025, 9:19am

Drawing Name: B:\GLOBAL\Projects\Arc Building Partners\2254561 - 716 Sports Fieldhouse Complex\06 Drawings\Civil\C400 GRADING PLAN.dwg
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Date Plotted: Nov 18, 2025, 9:18am



1
C402

GRADING AND EROSION CONTROL PLAN
SCALE: 1" = 30'



TOWN OF AMHERST

GRADING AND EROSION
CONTROL PLAN

DRAWING NUMBER:

C402



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Buffalo, NY 14202
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EXP. 02/28/2029

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
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SUITE 100
BUFFALO, NY 14202



716 SPORTS COMPLEX
330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

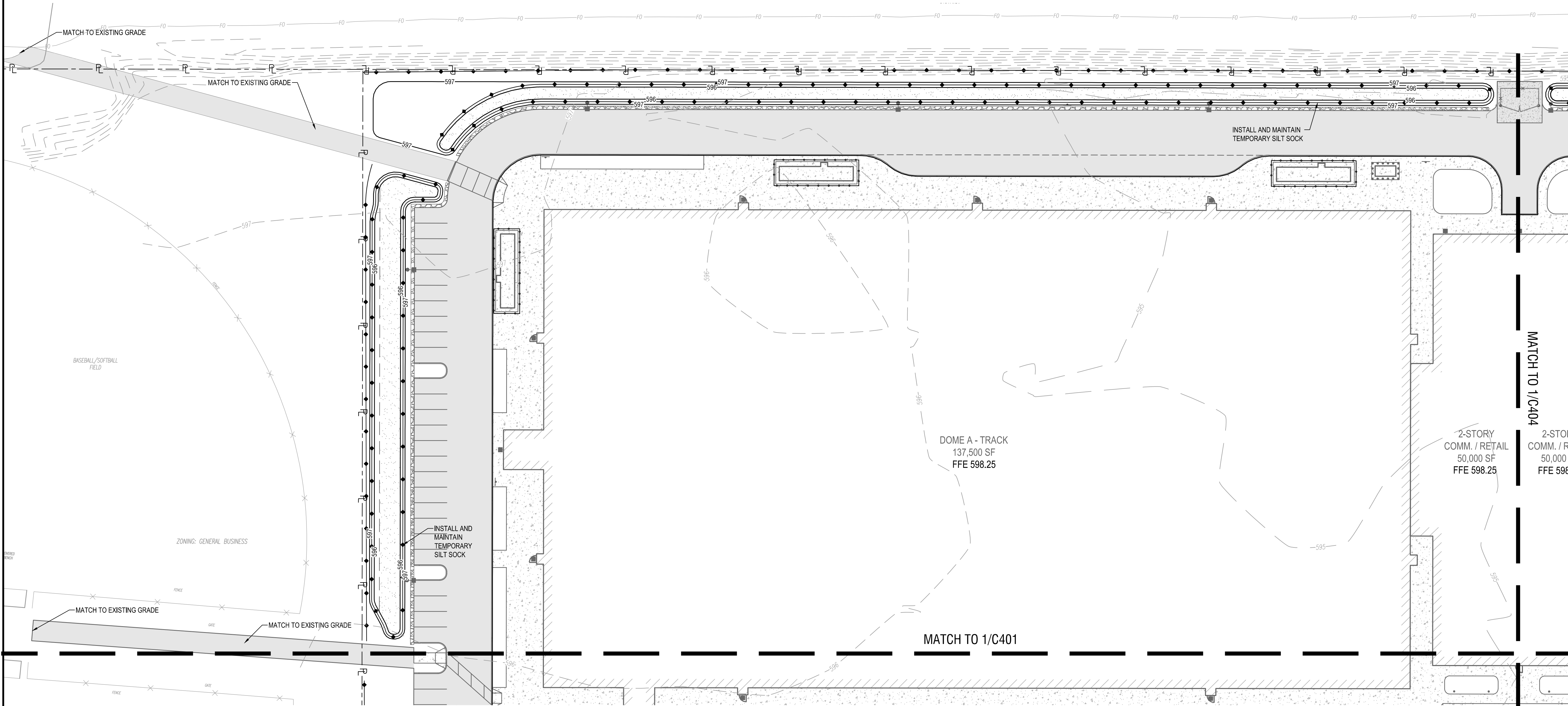
REVIEWED BY: RJS

ISSUED FOR: PERMIT

DATE: NOVEMBER 18, 2025

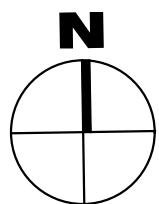
DRAWING NAME:

Drawing Name: B:\GLOBAL\Projects\Arc Building Partners\2254561 - 716 Sports Fieldhouse Complex\06 Drawings\Civil\C403 GRADING PLAN.dwg
Xref's Attached: X:\ORDER C403: DESIGN\UTILITY DESIGN\SITE: MAERIAL DESIGN\GRADING: X:\BSEMAP
Date Plotted: Nov 18, 2025, 9:15am



1
C403

GRADING AND EROSION CONTROL PLAN
SCALE: 1"=30'



EXP. 02/28/2029

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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SUITE 100
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716 SPORTS COMPLEX
330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

REVIEWED BY: RJS

ISSUED FOR: PERMIT

DATE: NOVEMBER 18, 2025

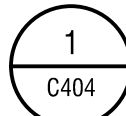
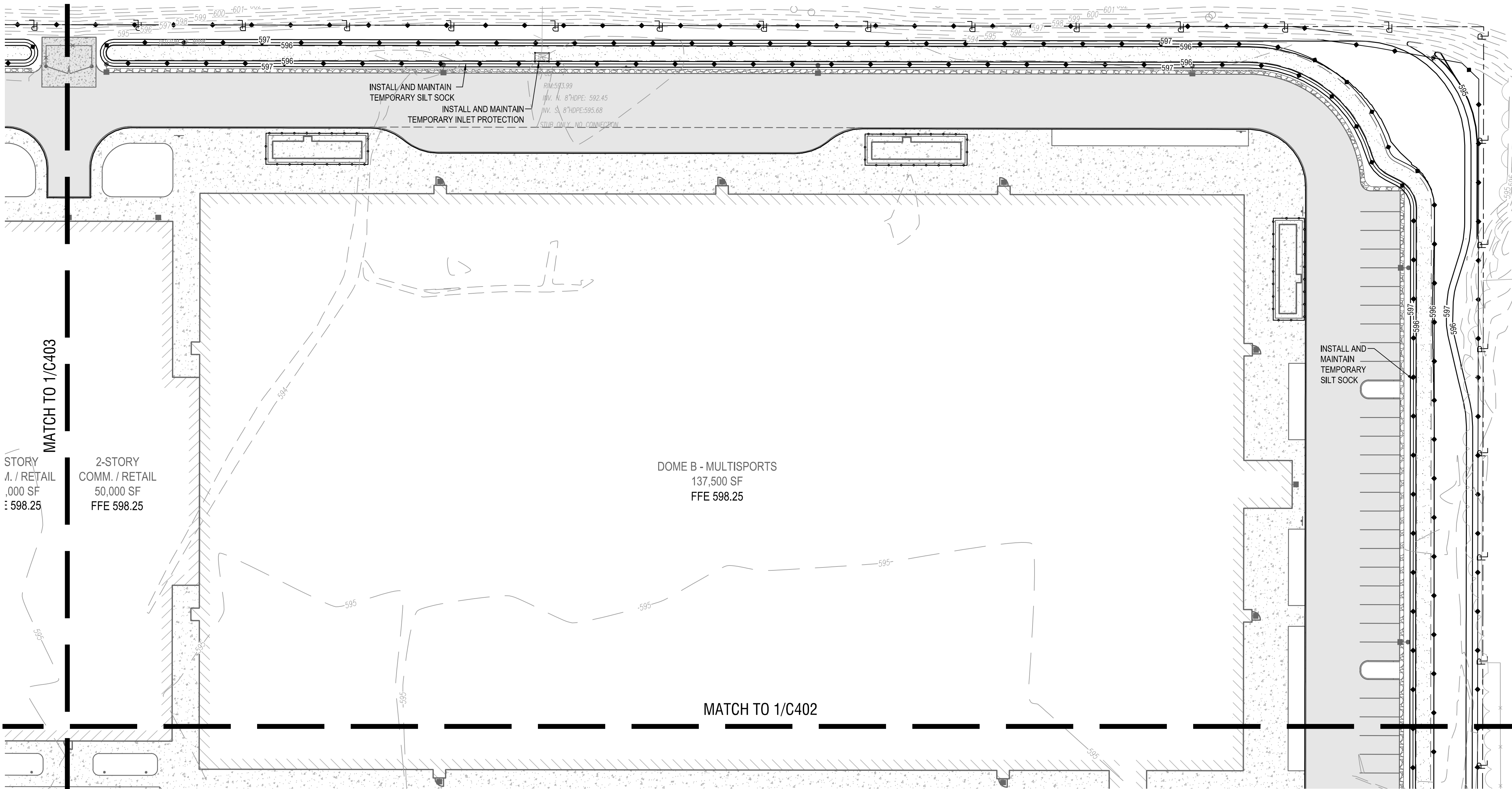
DRAWING NAME:

GRADING AND EROSION CONTROL PLAN

DRAWING NUMBER:

C403

Drawing Name: B:\GLOBAL\Projects\Arc Building Partners\2254561 - 716 Sports Fieldhouse Complex\06 Drawings\Civil\C400 GRADING PLAN.dwg
Xref's Attached: X:\ORDER 24036: DESIGN\UTILITY DESIGN\SITE: AERIAL DESIGN\GRADING: A8NSEIMP
Date Plotted: Nov 18, 2025, 9:23am



1
C404
GRADING AND EROSION CONTROL PLAN
SCALE: 1"=30'

TOWN OF AMHERST

GRADING AND EROSION CONTROL PLAN

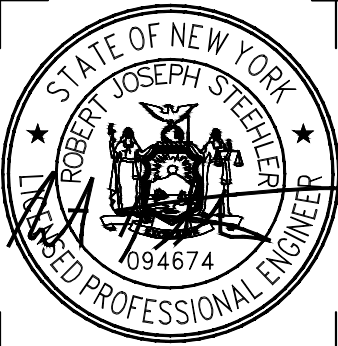
DRAWING NUMBER:

C404



300 Pearl Street, Suite 130
Buffalo, NY 14202
716-551-6281

labellapc.com



NOT FOR CONSTRUCTION

EXP. 02/28/2029

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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ARC BUILDING PARTNERS

100 S ELMWOOD AVE
SUITE 100
BUFFALO, NY 14202



716 SPORTS COMPLEX

330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

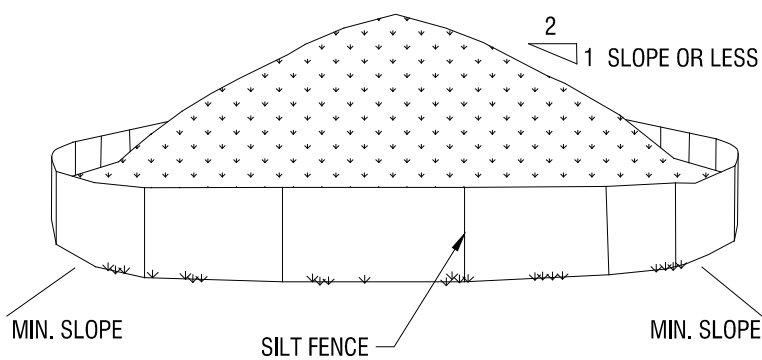
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ISSUED FOR: PERMIT

DATE: NOVEMBER 18, 2025

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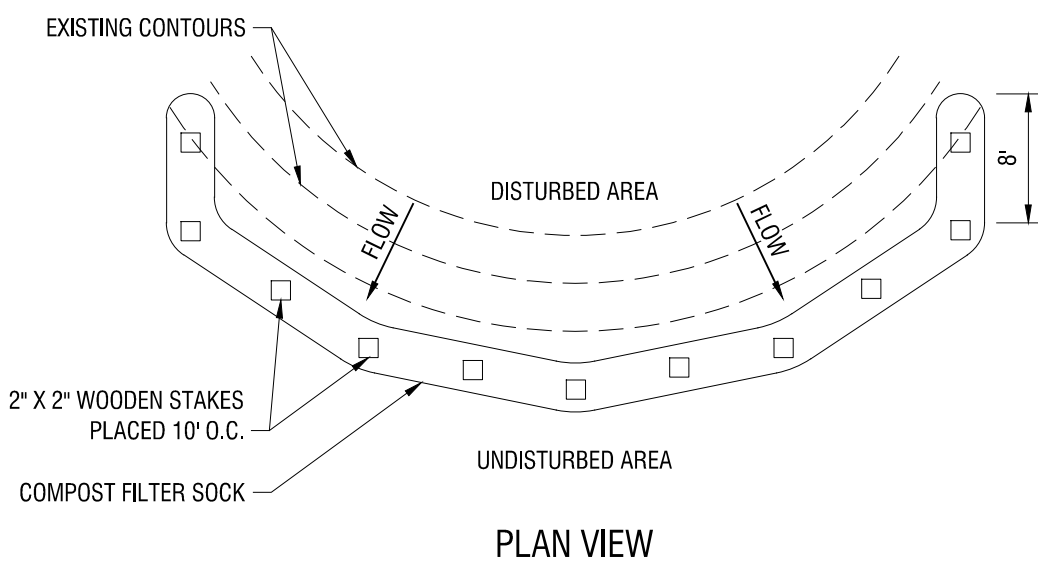
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Date Plotted: Nov 18, 2025, 9:23am



NOTES:

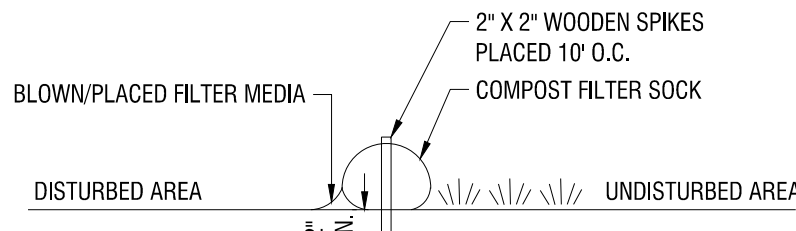
1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 1V:2H.
3. UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH SILT FENCING, THEN STABILIZED WITH VEGETATION OR COVERED.
4. SEE SPECIFICATIONS AND DETAIL FOR INSTALLATION OF SILT FENCE.

3
C501
N.T.S.
TEMPORARY SOIL STOCKPILE

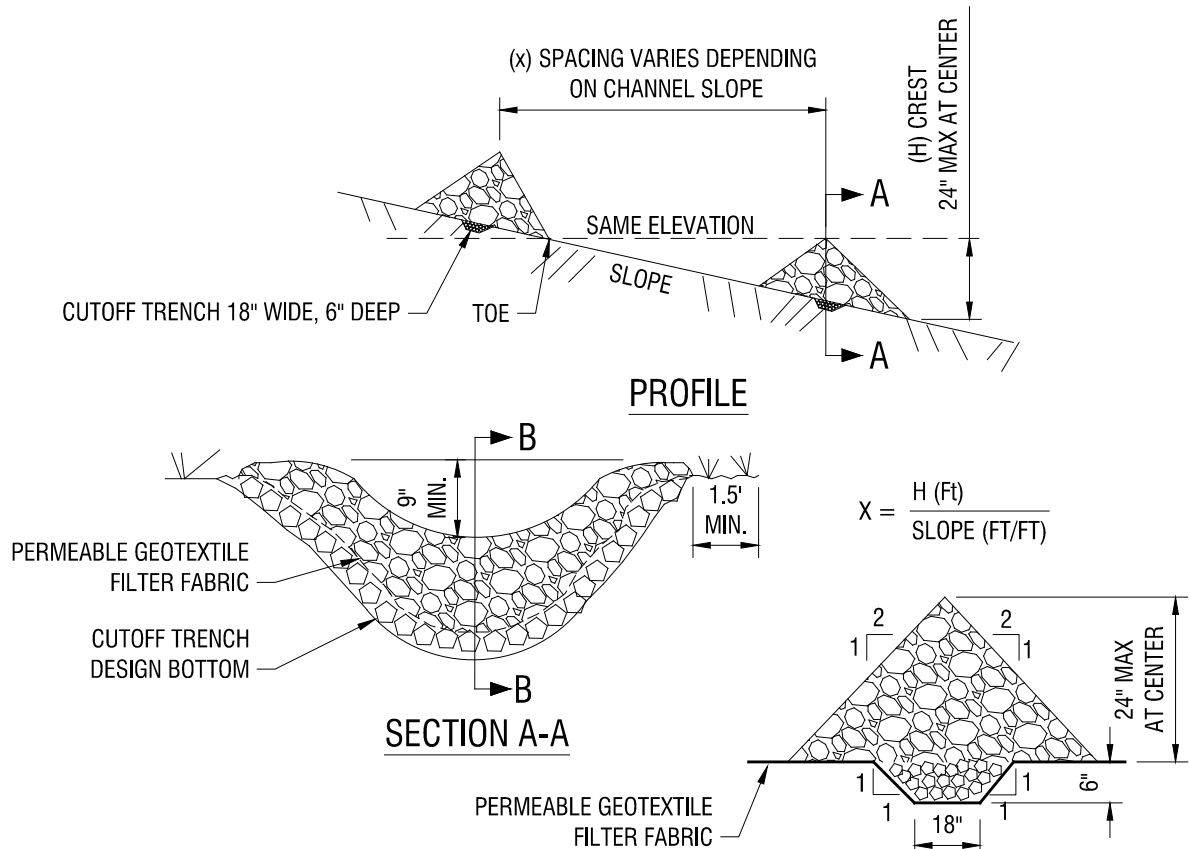


PLAN VIEW

7
C501
NYS DEC DETAIL: COMPOST FILTER SOCK



SECTION VIEW



PROFILE

SECTION A-A

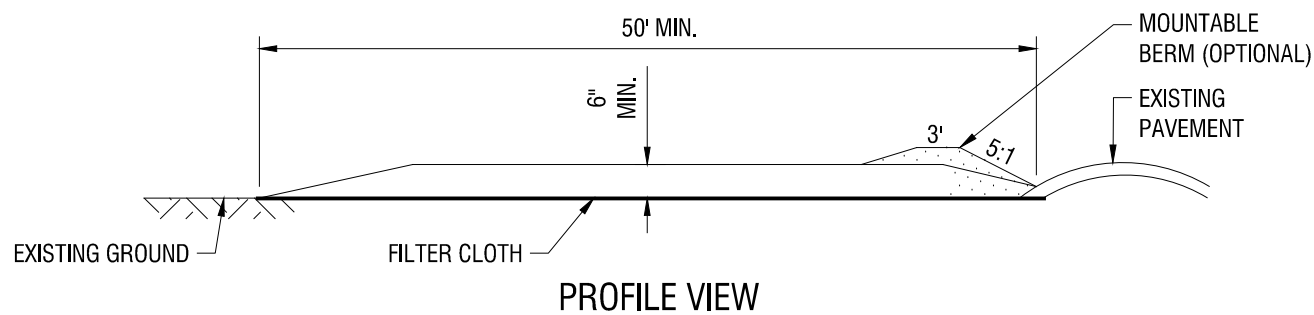
SECTION B-B

NOTES:

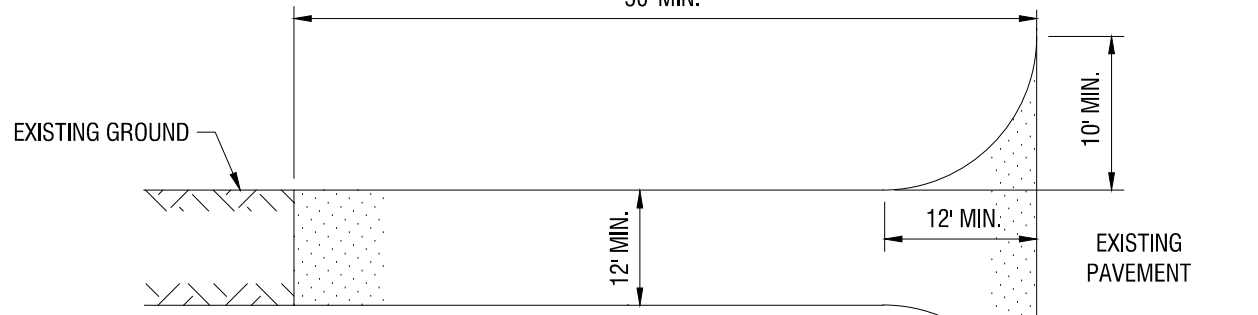
1. STONE WILL BE PLACED ON A FILTER FABRIC FOUNDATION TO THE LINES, GRADES AND LOCATIONS SHOWN IN THE PLAN.
2. SET SPACING OF CHECK DAMS TO ASSUME THAT THE ELEVATION OF THE CREST OF THE DOWNSTREAM DAM IS THE SAME ELEVATION OF THE TOE OF THE UPSTREAM DAM.
3. EXTEND THE STONE A MINIMUM OF 1.5 FEET BEYOND THE DITCH BANKS TO PREVENT OUTING AROUND THE DAM.
4. PROTECT THE CHANNEL DOWNSTREAM OF THE LOWEST CHECK DAM FROM SCOUR AND EROSION WITH STONE OR LINER AS APPROPRIATE.
5. ENSURE THAT CHANNEL APPURTENANCES SUCH AS CULVERT ENTRANCES BELOW CHECK DAMS ARE NOT SUBJECT TO DAMAGE OR BLOCKAGE FROM DISPLACED STONE.

MAXIMUM DRAINAGE AREA 2 ACRES.

6
C501
NYS DEC DETAIL: STONE CHECK DAM



PROFILE VIEW



PLAN VIEW

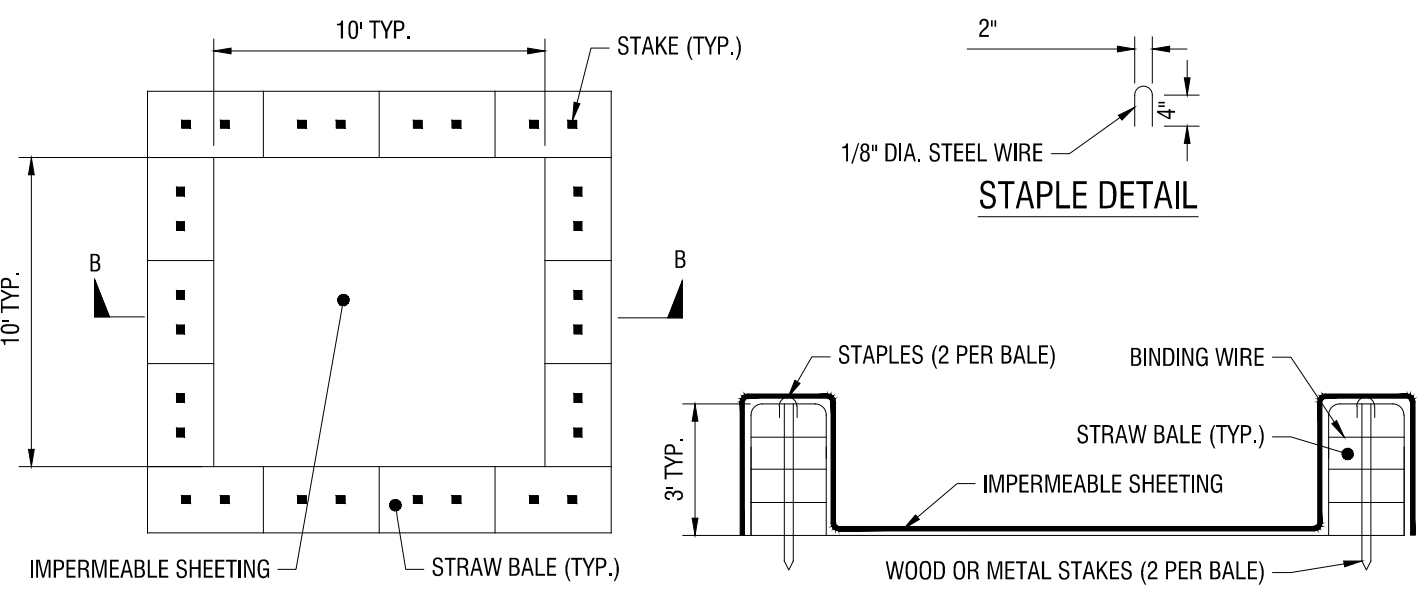
CONSTRUCTION SPECIFICATIONS:

1. STONE SIZE - USE 1-4 INCH STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
2. LENGTH - NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY).
3. THICKNESS - NOT LESS THAN SIX (6) INCHES.
4. WIDTH - TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY-FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.
5. GEOTEXTILE - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
6. SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ACCESS SHALL BE PIPED BENEATH THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
7. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT OF WAY. ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO PUBLIC RIGHTS OF WAY MUST BE REMOVED IMMEDIATELY.
8. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN EVENT.

2
C501
N.Y.S DEC DETAIL: STABILIZED CONSTRUCTION ACCESS

CONSTRUCTION SPECIFICATIONS

1. LOCATE WASHOUT STRUCTURE A MINIMUM OF 100 FEET AWAY FROM OPEN CHANNELS, STORM DRAIN INLETS, SENSITIVE AREAS, WETLANDS, BUFFERS AND WATER COURSES AND AWAY FROM CONSTRUCTION TRAFFIC.
2. SIZE WASHOUT STRUCTURE FOR VOLUME NECESSARY TO CONTAIN WASH WATER AND SOLIDS AND MAINTAIN AT LEAST 4 INCHES OF FREEBOARD. TYPICAL DIMENSIONS ARE 10 FEET X 10 FEET X 3 FEET DEEP.
3. PREPARE SOIL BASE FREE OF ROCKS OR OTHER DEBRIS THAT MAY CAUSE TEARS OR HOLES IN THE LINER. FOR LINER, USE 10 MIL OR THICKER UV RESISTANT, IMPERMEABLE SHEETING, FREE OF HOLES AND TEARS OR OTHER DEFECTS THAT COMPROMISE IMPERMEABILITY OF THE MATERIAL.
4. PROVIDE A SIGN FOR THE WASHOUT IN CLOSE PROXIMITY TO THE FACILITY.
5. KEEP CONCRETE WASHOUT STRUCTURE WATER TIGHT. REPLACE IMPERMEABLE LINER IF DAMAGED (E.G., RIPPED OR PUNCTURED). EMPTY OR REPLACE WASHOUT STRUCTURE THAT IS 75 PERCENT FULL, AND DISPOSE OF ACCUMULATED MATERIAL PROPERLY. DO NOT REUSE PLASTIC LINER. WET-VACUUM STORED LIQUIDS THAT HAVE NOT EVAPORATED AND DISPOSE OF IN AN APPROVED MANNER. PRIOR TO FORECASTED RAINSTORMS, REMOVE LIQUIDS OR COVER STRUCTURE TO PREVENT OVERFLOWS. REMOVE HARDENED SOLIDS, WHOLE OR BROKEN UP, FOR DISPOSAL OR RECYCLING. MAINTAIN RUNOFF DIVERSION AROUND EXCAVATED WASHOUT STRUCTURE UNTIL STRUCTURE IS REMOVED.

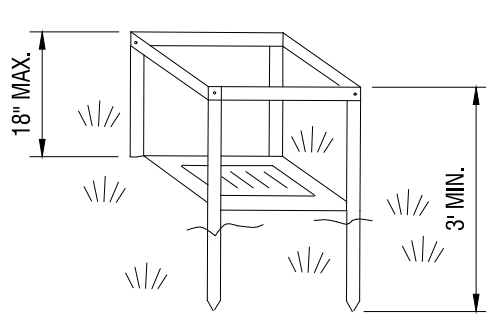


NOTE:

1. CAN BE TWO STACKED BALES OR PARTIALLY EXCAVATED TO REACH 3 FT DEPTH

9
C501
N.T.S.
CONCRETE WASHOUT AREA WITH STRAW BALES

2"x4\"/>

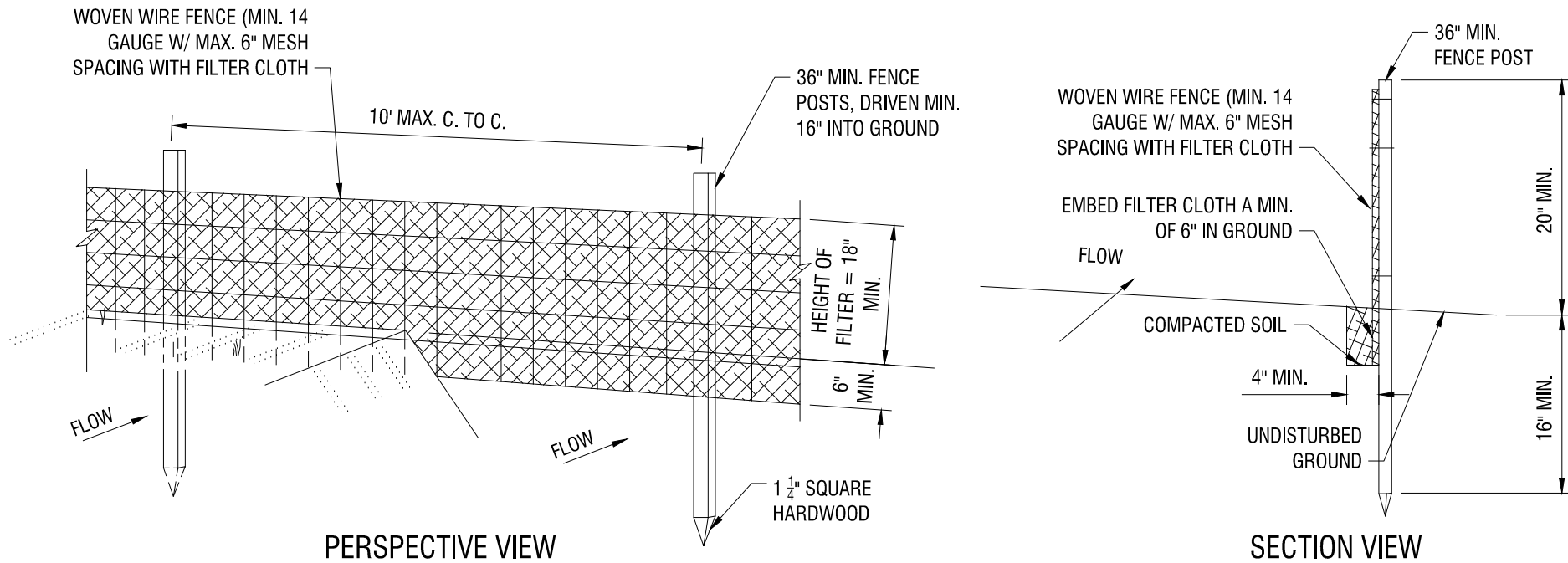


CONSTRUCTION SPECIFICATIONS:

1. FABRIC SHALL HAVE AN EOS OF 40-85. BURLAP MAY BE USED FOR SHORT TERM APPLICATIONS.
2. CUT FABRIC FROM A CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE NEEDED THEY WILL BE OVERLAPPED TO THE NEXT STAKE.
3. STAKE MATERIALS WILL BE STANDARD 2\"/>
4. SPACE STAKES EVENLY AROUND INLET 3 FEET APART AND DRIVE A MINIMUM 18 INCHES DEEP. SPANS GREATER THAN 3 FEET MAY BE BRIDGED WITH THE USE OF WIRE MESH BEHIND THE FILTER FABRIC FOR SUPPORT.
5. FABRIC SHALL BE EMBEDDED 1 FOOT MINIMUM BELOW GROUND AND BACKFILLED. IT SHALL BE SECURELY FASTENED TO THE STAKES AND FRAME.
6. A 2\"/>

MAXIMUM DRAINAGE AREA 1 ACRE

5
C501
N.Y.S. DEC DETAIL: FILTER DROP INLET PROTECTION



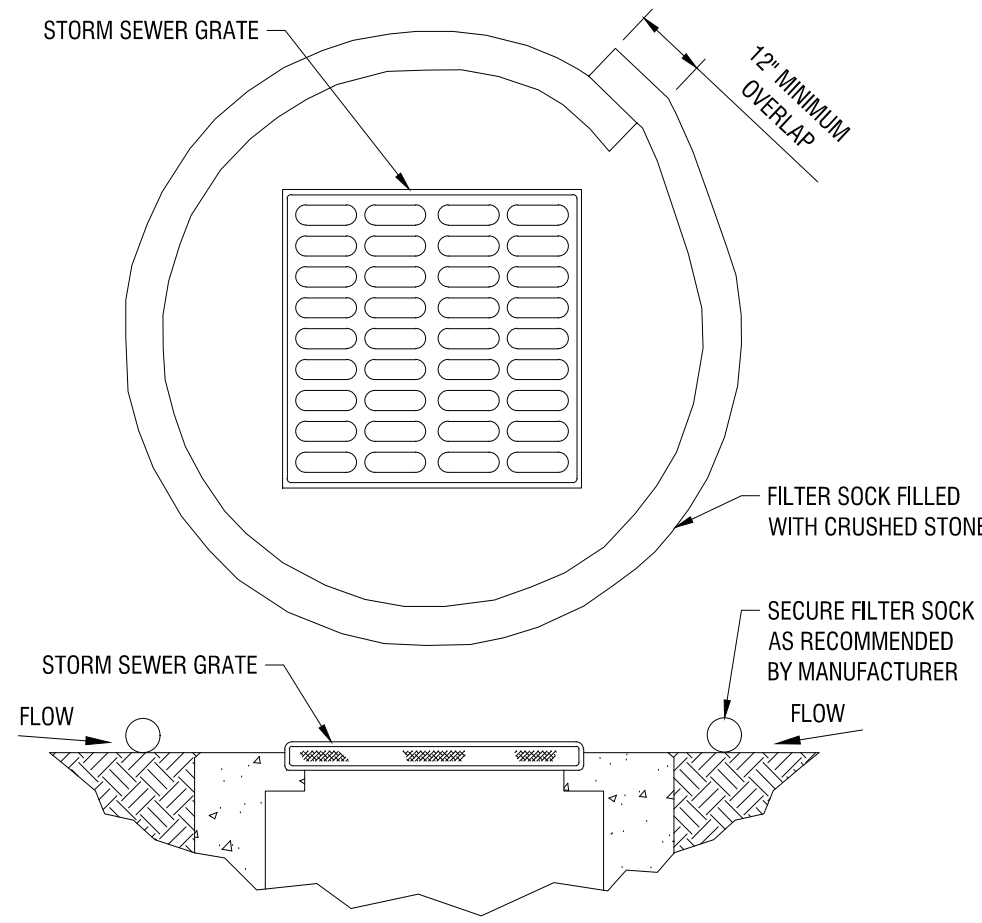
PERSPECTIVE VIEW

SECTION VIEW

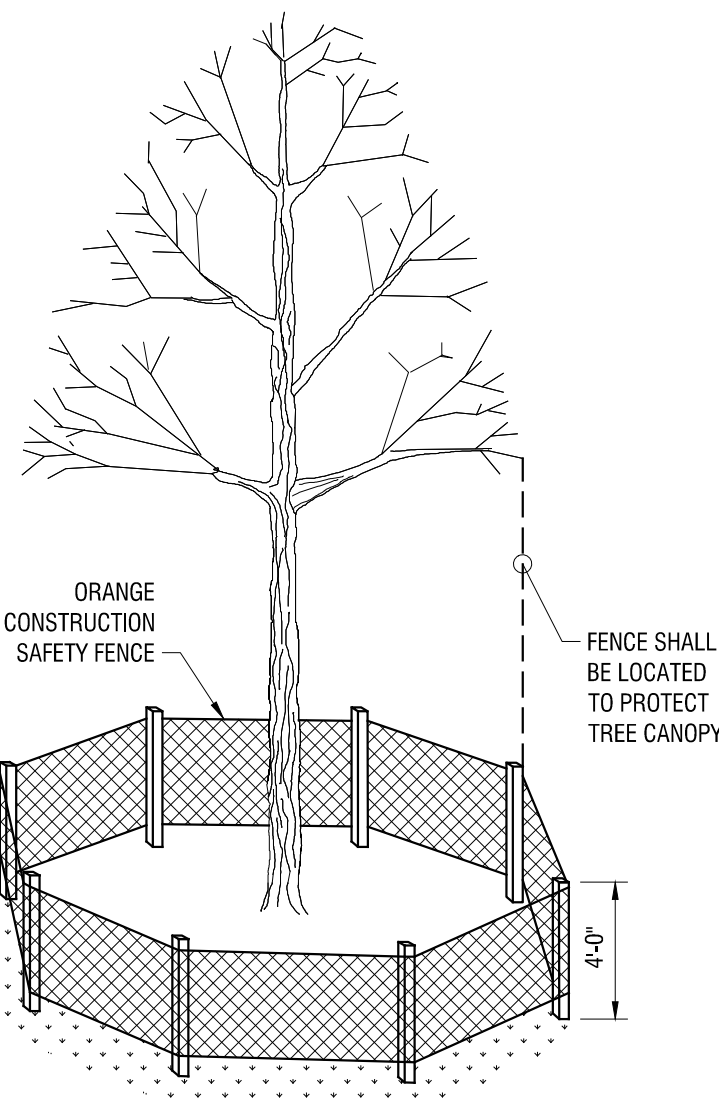
NOTES:

1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL EITHER 1\"/>
2. FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24\"/>
3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVER-LAPPED BY SIX INCHES AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER X, MIRAFI 100X, STABILINKA 140N, OR APPROVED EQUAL.
4. PREFABRICATED UNITS SHALL BE GEOTAB, ENVIOFENCE, OR APPROVED EQUAL.
5. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN 'BULGES' DEVELOP IN THE SILT FENCE.

1
C501
NYS DEC DETAIL: SILT FENCE



8
C501
N.T.S.
INLET PROTECTION IN PAVEMENT



NOTES:

1. ALL TREES DESIGNATED FOR PROTECTION ON THE EXISTING SITE/DEMOLITION PLAN(S) SHALL RECEIVE THIS TREATMENT. DO NOT LEAVE CONSTRUCTION EQUIPMENT RUNNING (IDLING) UNDER TREE CANOPY.
2. MAINTAIN 1' FENCE CLEARANCE TO OUTSIDE CURB FACE AND 6\"/>
3. MINIMUM DISTANCE (SEE TABLE) OR GREATER AS REQUIRED TO PROTECT TREE CANOPY.
4. DO NOT STORE MATERIALS WITHIN 10' RADIALLY FROM TREE.

TREE DIAMETER (DBH)	DISTANCE OF FENCING FROM FACE OF TREE TRUNK (SEE NOTE 4)
LESS THAN 10"	6'
10" - 14"	10'
15" - 19"	12'
20" OR MORE	15'

4
501
N.T.S.
TREE PROTECTION

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EXP. 02/28/2029

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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ARC BUILDING
PARTNERS

100 S ELMWOOD AVE
SUITE 100
BUFFALO, NY 14202



716 SPORTS COMPLEX

330 MAPLE ROAD
AMHERST NY, 14221

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

REVIEWED BY: RJS

ISSUED FOR: PERMIT

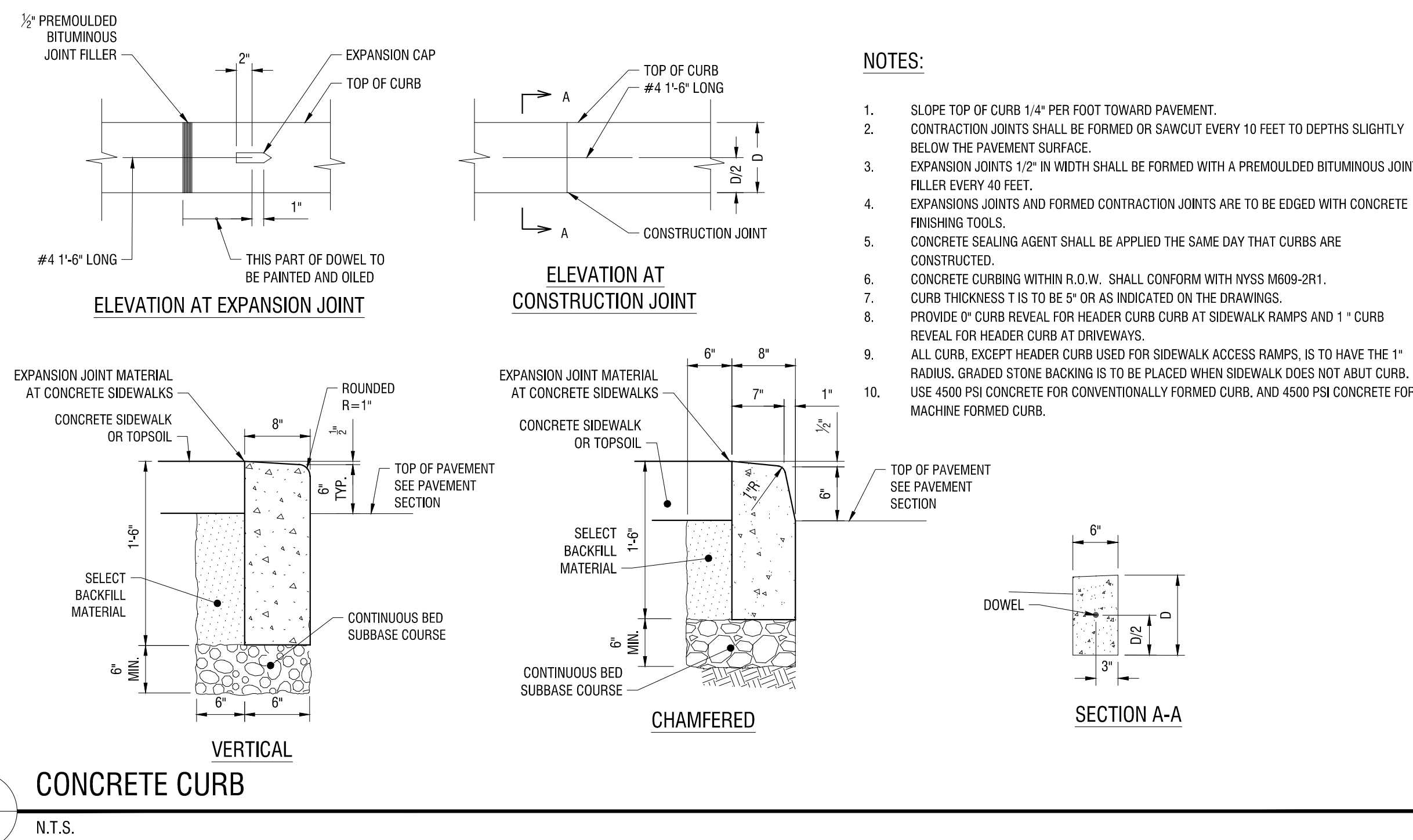
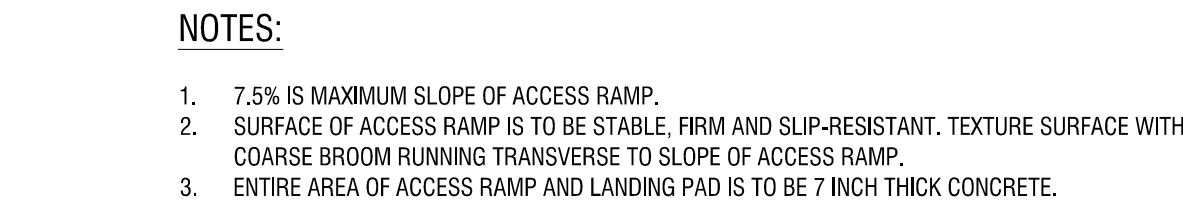
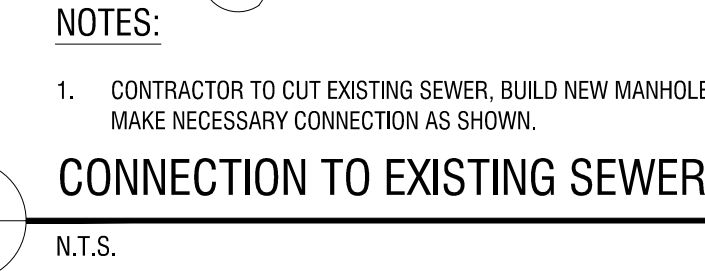
DATE: NOVEMBER 18, 2025

DRAWING NAME:

CONSTRUCTION DETAILS

DRAWING NUMBER:

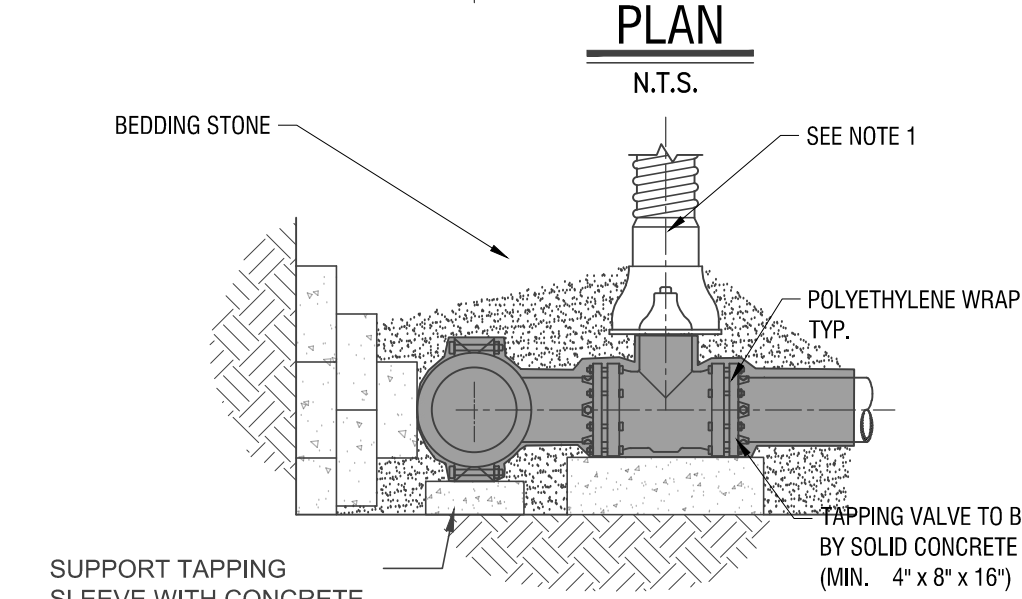
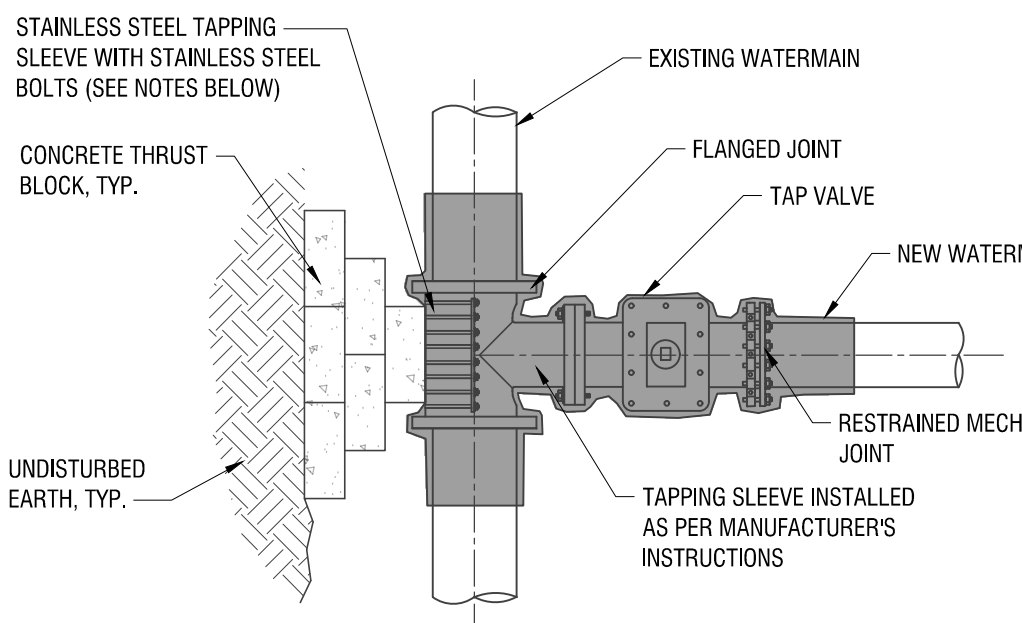
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Date Plotted: Nov 18, 2025, 9:28am

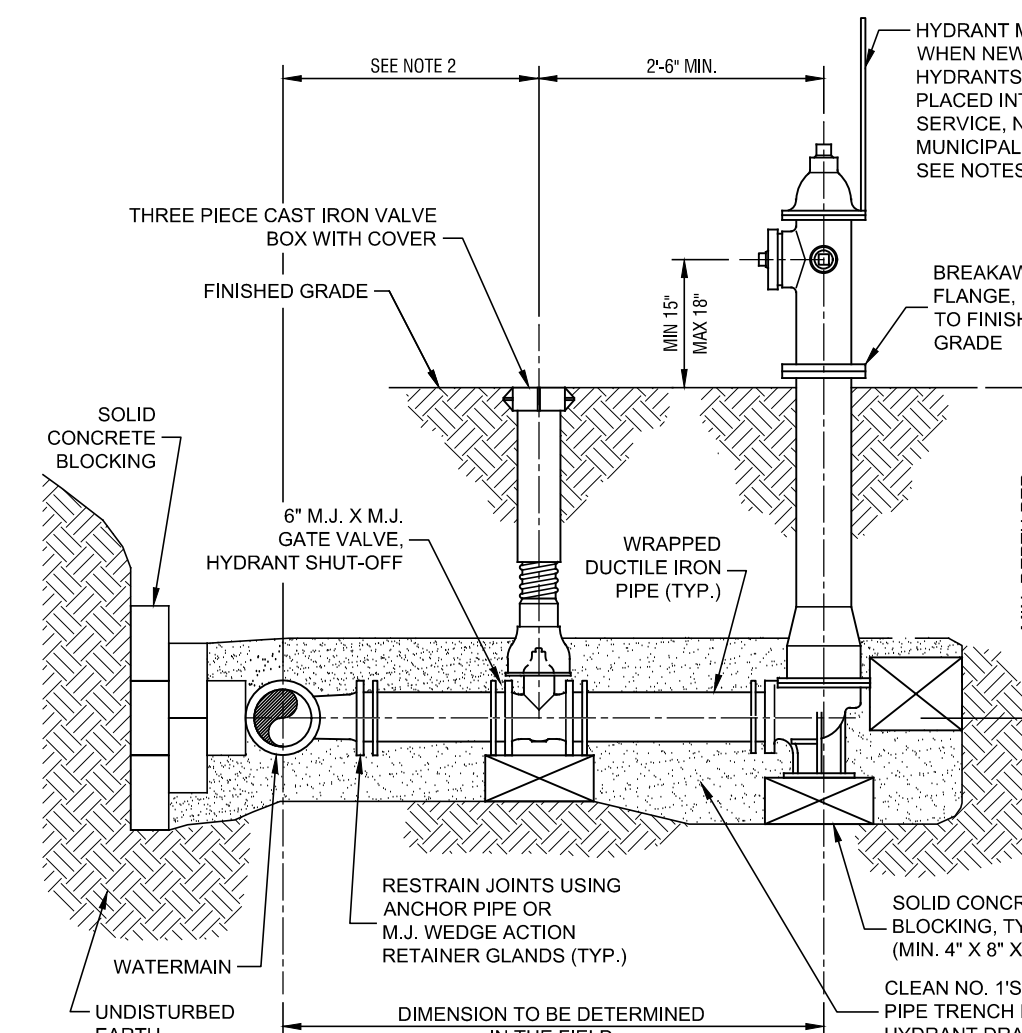
10 TYPICAL WATER MAIN VERTICAL TRANSITION

C507 N.T.S.



6 TAPPING SLEEVE AND VALVE

C-504 N.T.S.



- NOTES:
- HYDRANT RISER SHALL BE INSTALLED PLUMB.
 - VALVE BOX SHALL NOT BE PLACED IN PAVEMENT.
 - FOR WATERLINE REPLACEMENT PROJECTS, RELOCATE EXISTING MARKERS TO NEW HYDRANTS.
 - MUNICIPALITY SHALL BE RESPONSIBLE TO PROVIDE ANY NEW HYDRANT MARKERS AS NEEDED. CONTRACTOR TO COORDINATE WITH ALL MUNICIPALITIES AND FIRE DISTRICTS.
 - HYDRANT FACE TO BE A MINIMUM OF 3' FROM THE BACK FACE OF ALL CURBS OR A MINIMUM OF 5' FROM ALL EDGES OF PAVEMENT (IF NO CURB).

3 DETAIL FIRE HYDRANT INSTALLATION

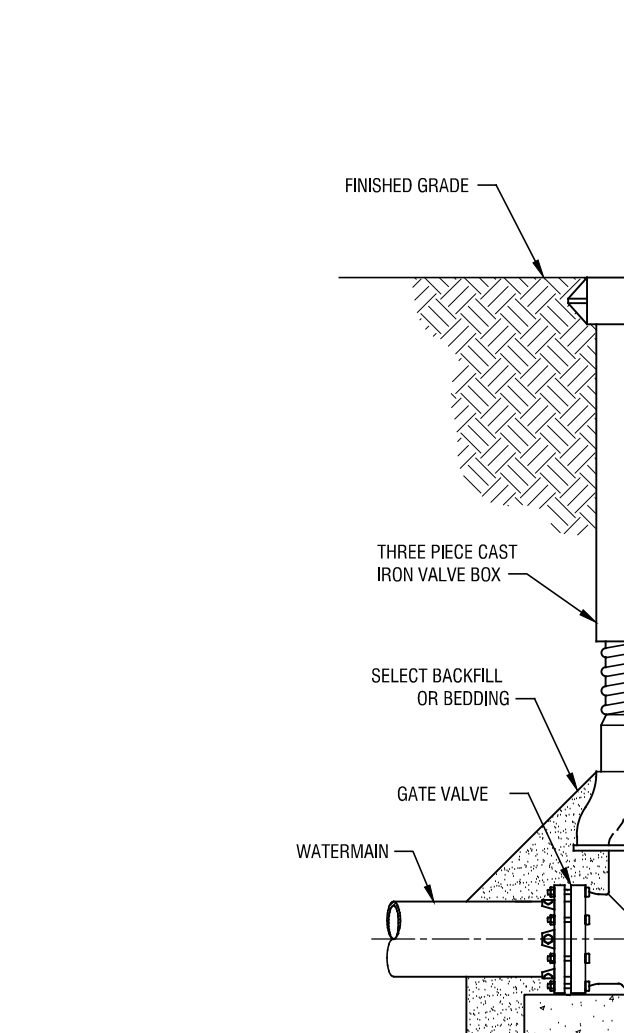
C504 NTS

- NOTES:
- POLYETHYLENE WRAP IS TO BE PLACED AROUND THE ENTIRE FITTING, AND SECURED IN PLACE WITH POLYETHYLENE TAPE. PROVIDE SUFFICIENT SLACK SO THAT POLYETHYLENE WRAP IS NOT PUNCTURED DURING BACKFILL, AND DOES NOT ENTRAP AIR. POLYETHYLENE WRAP IS NOT TO BE INSTALLED WITHIN 6 INCHES OF VALVE OPERATING NUT.
 - ASSEMBLY TO BE POLYETHYLENE WRAPPED PRIOR TO BEDDING AND CONCRETE BLOCK PLACEMENT.
 - POLYETHYLENE WRAP IS TO BE EXTENDED A MINIMUM OF 12" PAST THE FITTING ON EACH LEG AND SECURED TO THE PIPE (OR POLYWRAP IF DIP) WITH AT LEAST TWO CIRCUMFERENTIAL WRAPS OF POLYETHYLENE TAPE.
 - TAPPING SLEEVE SHALL BE CONSTRUCTED OF 304 STAINLESS STEEL MUELLER TAPPING SLEEVE WITH STAINLESS STEEL BOLTS OR APPROVED EQUAL.



9 WATERMAIN TRENCH DETAIL

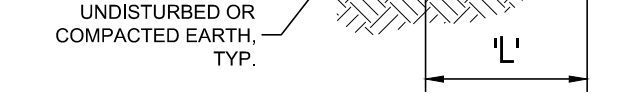
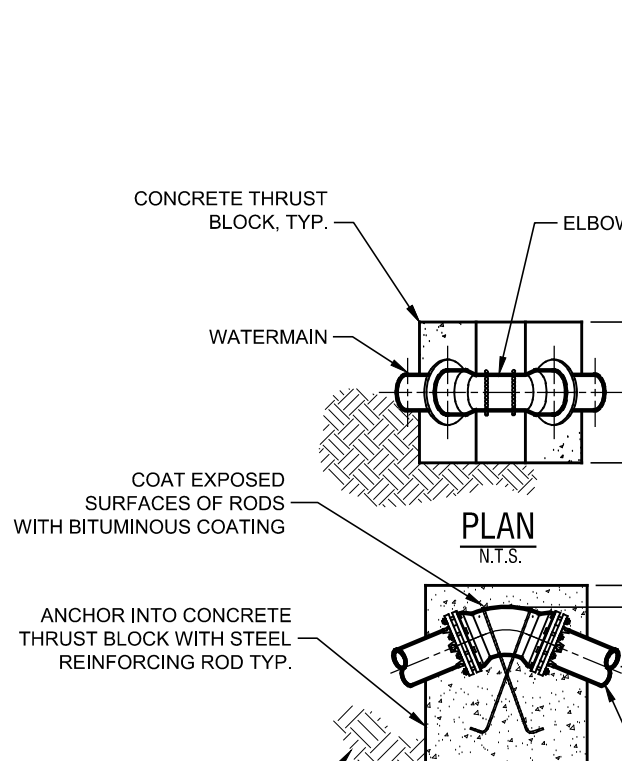
C505 NTS



- NOTES:
- VALVE SHALL NOT SUPPORT VALVE BOX.
 - GATE VALVE SHALL BE INSTALLED LEVEL.
 - VALVE BOX SHALL BE PLUMB TO GRADE, WITH OPERATING NUT CENTERED IN BOX.

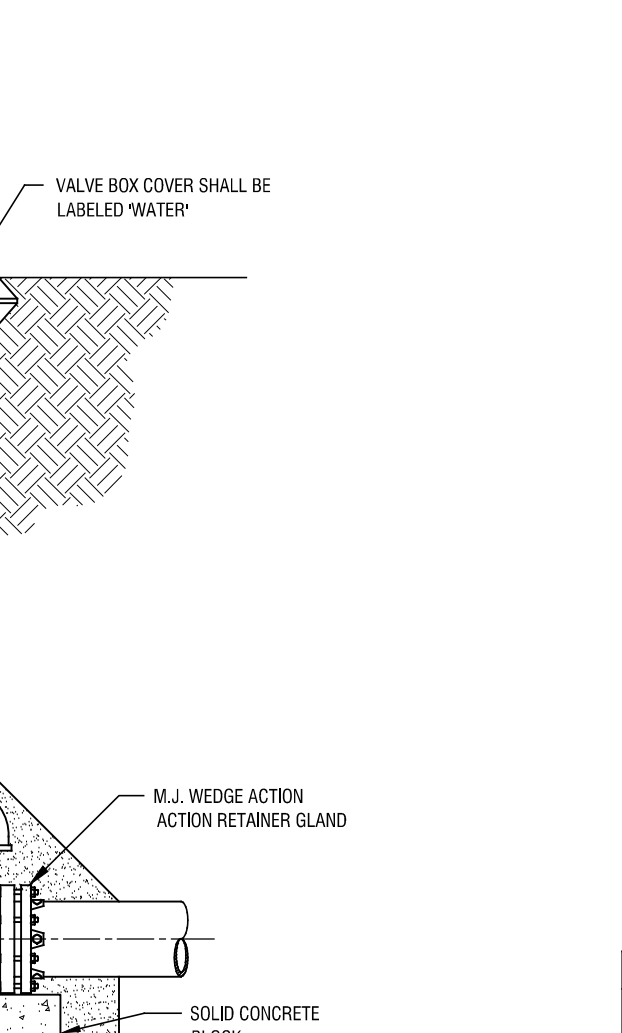
2 DETAIL GATE VALVE SETTING

C504 NTS



5 DETAIL THRUST BLOCKS FOR VERTICAL BEND

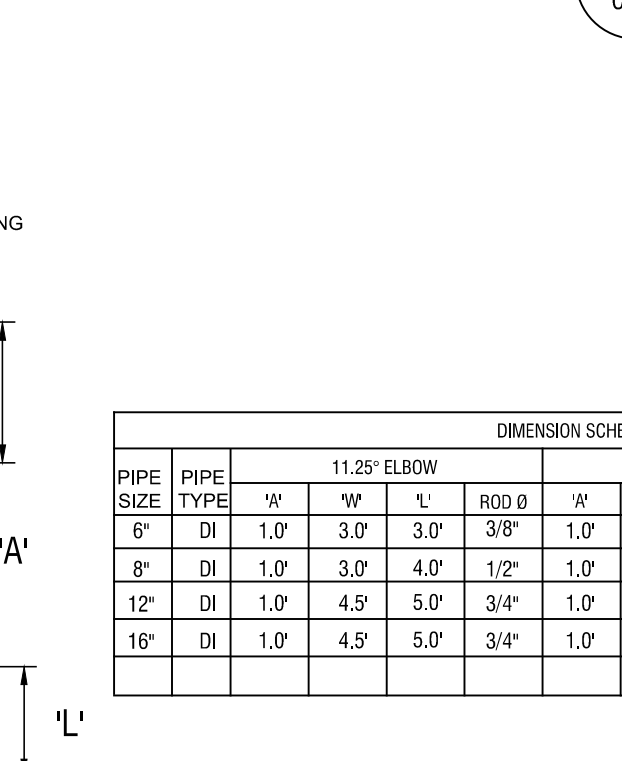
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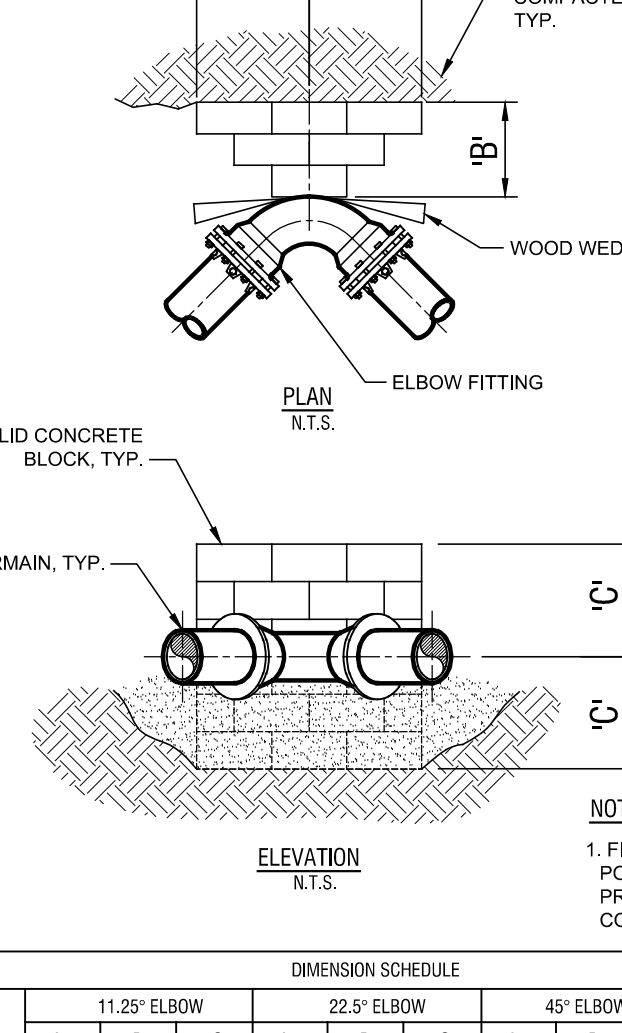
1 DETAIL THRUST BLOCKS FOR ELBOW FITTING

C504 NTS



4 DETAIL PIPE CROSSING

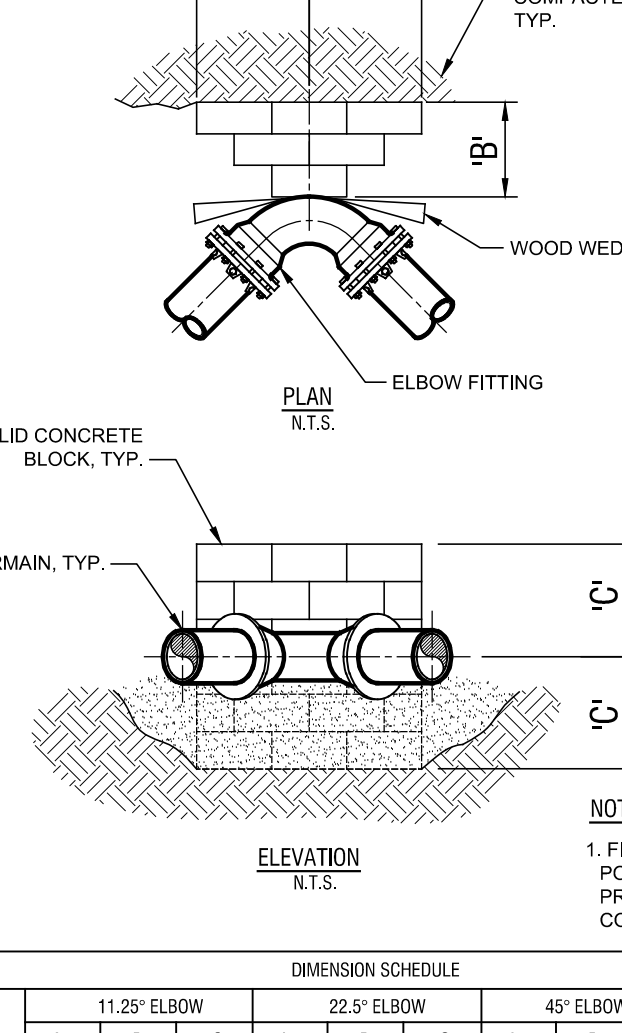
C504 NTS



- NOTES:
- FITTING TO BE POLYETHYLENE WRAPPED PRIOR TO BEDDING AND CONCRETE BLOCK PLACEMENT.

7 DETAIL THRUST BLOCKS FOR TEE OR "DEAD END" FITTING

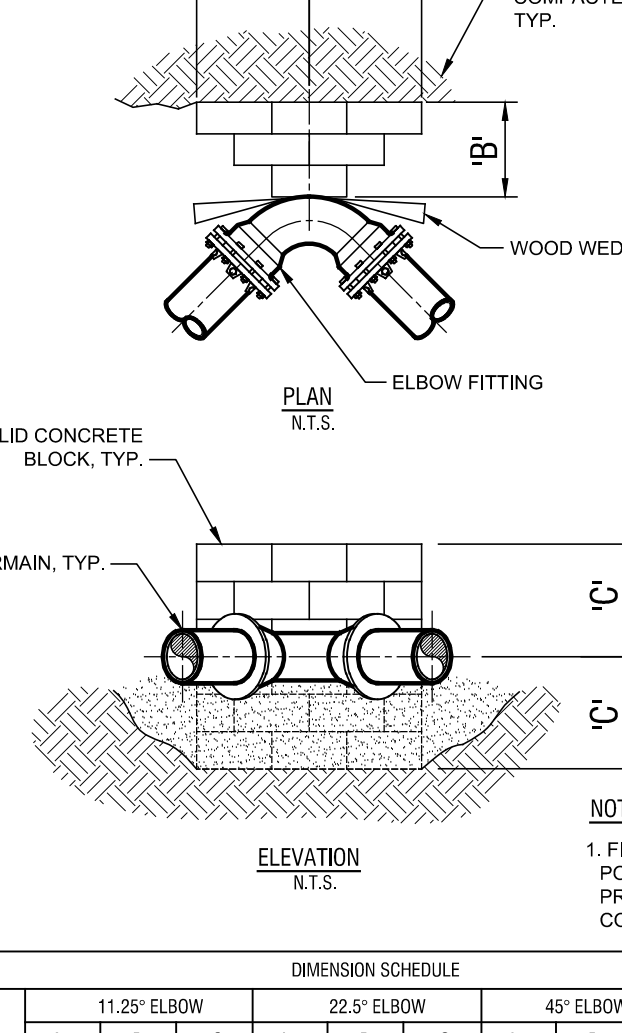
C504 NTS



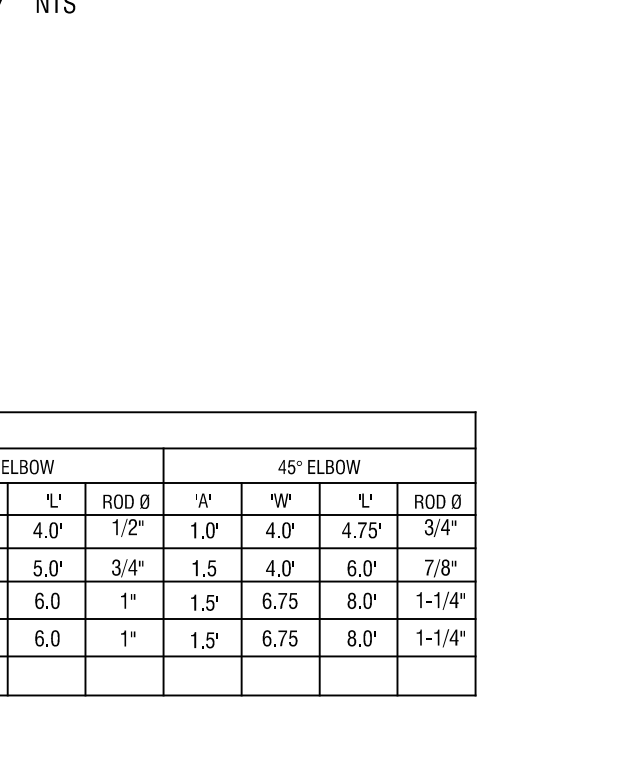
- NOTES:
- ALL EXISTING UTILITIES MUST BE SUPPORTED WITH APPROPRIATE CHAINS/STRAPS DURING CONSTRUCTION OF THE NEW WATERMAIN.
 - WHEN CROSSING A SEWERLINE WITH A NEW WATERMAIN (AND WITHOUT CASING PIPE), ONE FULL PIPE LENGTH (18 FT. MIN.) SHALL BE USED AT THE POINT OF CROSSING. THE WATERMAIN SHALL BE PLACED SO THAT BOTH JOINT ENDS ARE AS FAR AS POSSIBLE FROM THE EXISTING SEWERLINE.
 - IF CASING PIPE IS USED, IT SHALL EXTEND 5 FEET BEYOND THE EXISTING PIPE OUTER WALL EDGE IN EACH DIRECTION, AND NO WATERLINE JOINTS OR FITTINGS SHALL BE LOCATED WITHIN 4 FEET FROM THE CASING PIPE EDGE.

DETAIL TEMPORARY BLOW-OFF/SAMPLING POINT

C505 NTS



- NOTES:
- AFTER COMPLETION OF TEST, REPLACE CORPORATION STOP IN PIPE OR SERVICE SADDLE WITH A THREADED BRASS PLUG.



DETAIL THRUST BLOCKS FOR TEE OR "DEAD END" FITTING

C504 NTS



- NOTES:
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DETAIL PIPE CROSSING

C504 NTS



- NOTES:
- FITTING TO BE POLYETHYLENE WRAPPED PRIOR TO BEDDING AND CONCRETE BLOCK PLACEMENT.

DETAIL THRUST BLOCKS FOR VERTICAL BEND

C504 NTS



- NOTES:
- VALVE SHALL NOT SUPPORT VALVE BOX.
 - GATE VALVE SHALL BE INSTALLED LEVEL.
 - VALVE BOX SHALL BE PLUMB TO GRADE, WITH OPERATING NUT CENTERED IN BOX.

DETAIL GATE VALVE SETTING

C504 NTS



- NOTES:
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 - VALVE BOX SHALL BE PLUMB TO GRADE, WITH OPERATING NUT CENTERED IN BOX.

DETAIL THRUST BLOCKS FOR ELBOW FITTING

C504 NTS



- NOTES:
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 - VALVE BOX SHALL BE PLUMB TO GRADE, WITH OPERATING NUT CENTERED IN BOX.

DETAIL TEMPORARY BLOW-OFF/SAMPLING POINT

C505 NTS



- NOTES:
- AFTER COMPLETION OF TEST, REPLACE CORPORATION STOP IN PIPE OR SERVICE SADDLE WITH A THREADED BRASS PLUG.

DETAIL THRUST BLOCKS FOR TEE OR "DEAD END" FITTING

C504 NTS



- NOTES:
- ALL EXISTING UTILITIES MUST BE SUPPORTED WITH APPROPRIATE CHAINS/STRAPS DURING CONSTRUCTION OF THE NEW WATERMAIN.
 - WHEN CROSSING A SEWERLINE WITH A NEW WATERMAIN (AND WITHOUT CASING PIPE), ONE FULL PIPE LENGTH (18 FT. MIN.) SHALL BE USED AT THE POINT OF CROSSING. THE WATERMAIN SHALL BE PLACED SO THAT BOTH JOINT ENDS ARE AS FAR AS POSSIBLE FROM THE EXISTING SEWERLINE.
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DETAIL PIPE CROSSING

C504 NTS



- NOTES:
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DETAIL THRUST BLOCKS FOR VERTICAL BEND

C504 NTS



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DETAIL GATE VALVE SETTING

C504 NTS



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DETAIL THRUST BLOCKS FOR ELBOW FITTING

C504 NTS



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DETAIL TEMPORARY BLOW-OFF/SAMPLING POINT

C505 NTS



- NOTES:
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DETAIL THRUST BLOCKS FOR TEE OR "DEAD END" FITTING

C504 NTS



- NOTES:
- ALL EXISTING UTILITIES MUST BE SUPPORTED WITH APPROPRIATE CHAINS/STRAPS DURING CONSTRUCTION OF THE NEW WATERMAIN.
 - WHEN CROSSING A SEWERLINE WITH A NEW WATERMAIN (AND WITHOUT CASING PIPE), ONE FULL PIPE LENGTH (18 FT. MIN.) SHALL BE USED AT THE POINT OF CROSSING. THE WATERMAIN SHALL BE PLACED SO THAT BOTH JOINT ENDS ARE AS FAR AS POSSIBLE FROM THE EXISTING SEWERLINE.
 - IF CASING PIPE IS USED, IT SHALL EXTEND 5 FEET BEYOND THE EXISTING PIPE OUTER WALL EDGE IN EACH DIRECTION, AND NO WATERLINE JOINTS OR FITTINGS SHALL BE LOCATED WITHIN 4 FEET FROM THE CASING PIPE EDGE.

DETAIL PIPE CROSSING

C504 NTS



- NOTES:
- FITTING TO BE POLYETHYLENE WRAPPED PRIOR TO BEDDING AND CONCRETE BLOCK PLACEMENT.

DETAIL THRUST BLOCKS FOR VERTICAL BEND

C504 NTS



- NOTES:
- VALVE SHALL NOT SUPPORT VALVE BOX.
 - GATE VALVE SHALL BE INSTALLED LEVEL.
 - VALVE BOX SHALL BE PLUMB TO GRADE, WITH OPERATING NUT CENTERED IN BOX.

DETAIL GATE VALVE SETTING

C504 NTS



- NOTES:
- VALVE SHALL NOT SUPPORT VALVE BOX.
 - GATE VALVE SHALL BE INSTALLED LEVEL.
 - VALVE BOX SHALL BE PLUMB TO GRADE, WITH OPERATING NUT CENTERED IN BOX.

DETAIL THRUST BLOCKS FOR ELBOW FITTING

C504 NTS



- NOTES:
- VALVE SHALL NOT SUPPORT VALVE BOX.
 - GATE VALVE SHALL BE INSTALLED LEVEL.
 - VALVE BOX SHALL BE PLUMB TO GRADE, WITH OPERATING NUT CENTERED IN BOX.

DETAIL TEMPORARY BLOW-OFF/SAMPLING POINT

C505 NTS



- NOTES:
- AFTER COMPLETION OF TEST, REPLACE CORPORATION STOP IN PIPE OR SERVICE SADDLE WITH A THREADED BRASS PLUG.

DETAIL THRUST BLOCKS FOR TEE OR "DEAD END" FITTING

C504 NTS



- NOTES:
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 - WHEN CROSSING A SEWERLINE WITH A NEW WATERMAIN (AND WITHOUT CASING PIPE), ONE FULL PIPE LENGTH (18 FT. MIN.) SHALL BE USED AT THE POINT OF CROSSING. THE WATERMAIN SHALL BE PLACED SO THAT BOTH JOINT ENDS ARE AS FAR AS POSSIBLE FROM THE EXISTING SEWERLINE.
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DETAIL PIPE CROSSING

C504 NTS



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C504 NTS



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DETAIL THRUST BLOCKS FOR ELBOW FITTING

C504 NTS



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C505 NTS



- NOTES:
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DETAIL THRUST BLOCKS FOR TEE OR "DEAD END" FITTING

C504 NTS



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DETAIL PIPE CROSSING

C504 NTS



- NOTES:
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DETAIL THRUST BLOCKS FOR VERTICAL BEND

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DETAIL THRUST BLOCKS FOR TEE OR "DEAD END" FITTING

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C504 NTS



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C505 NTS

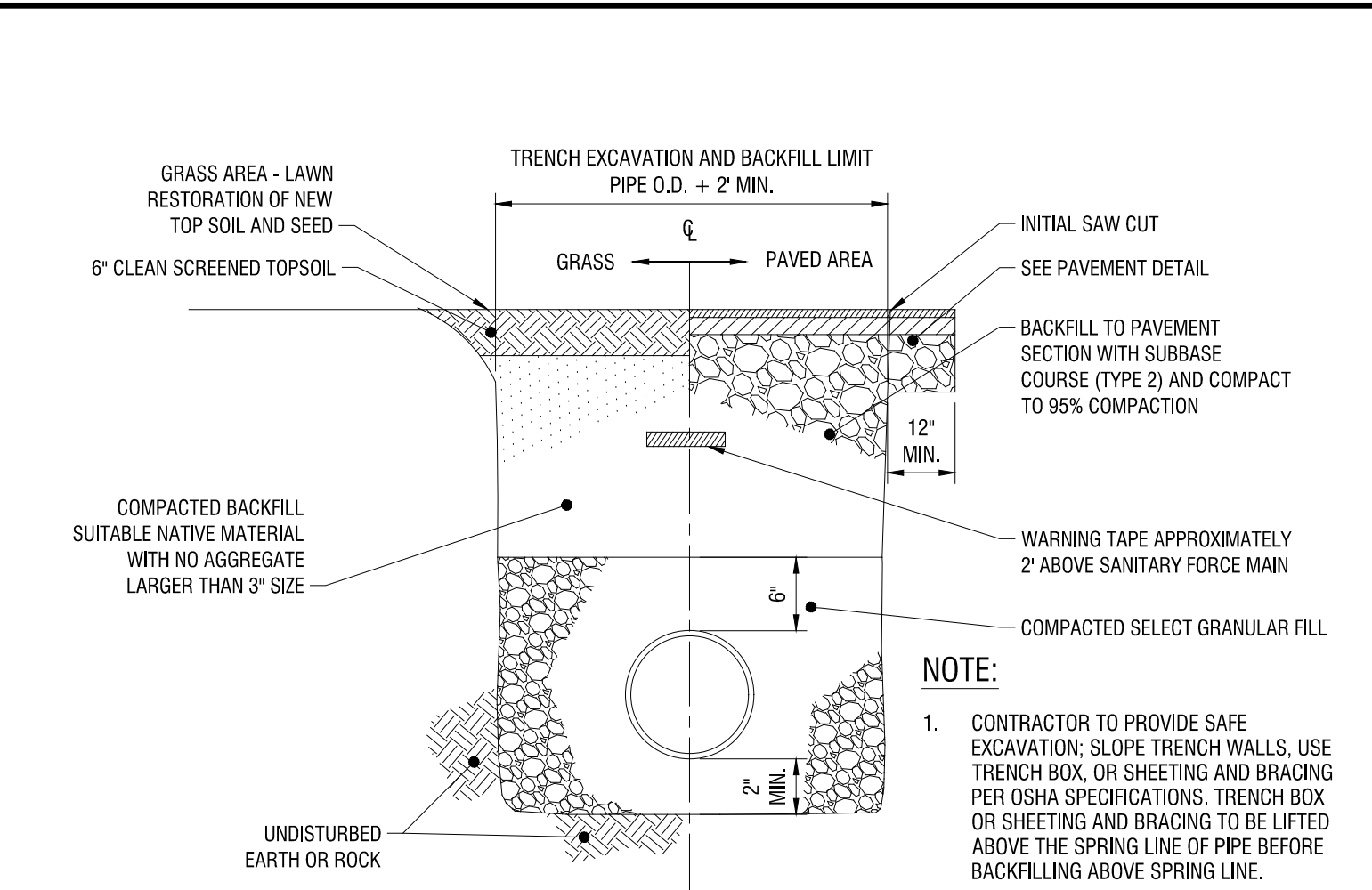


- NOTES:
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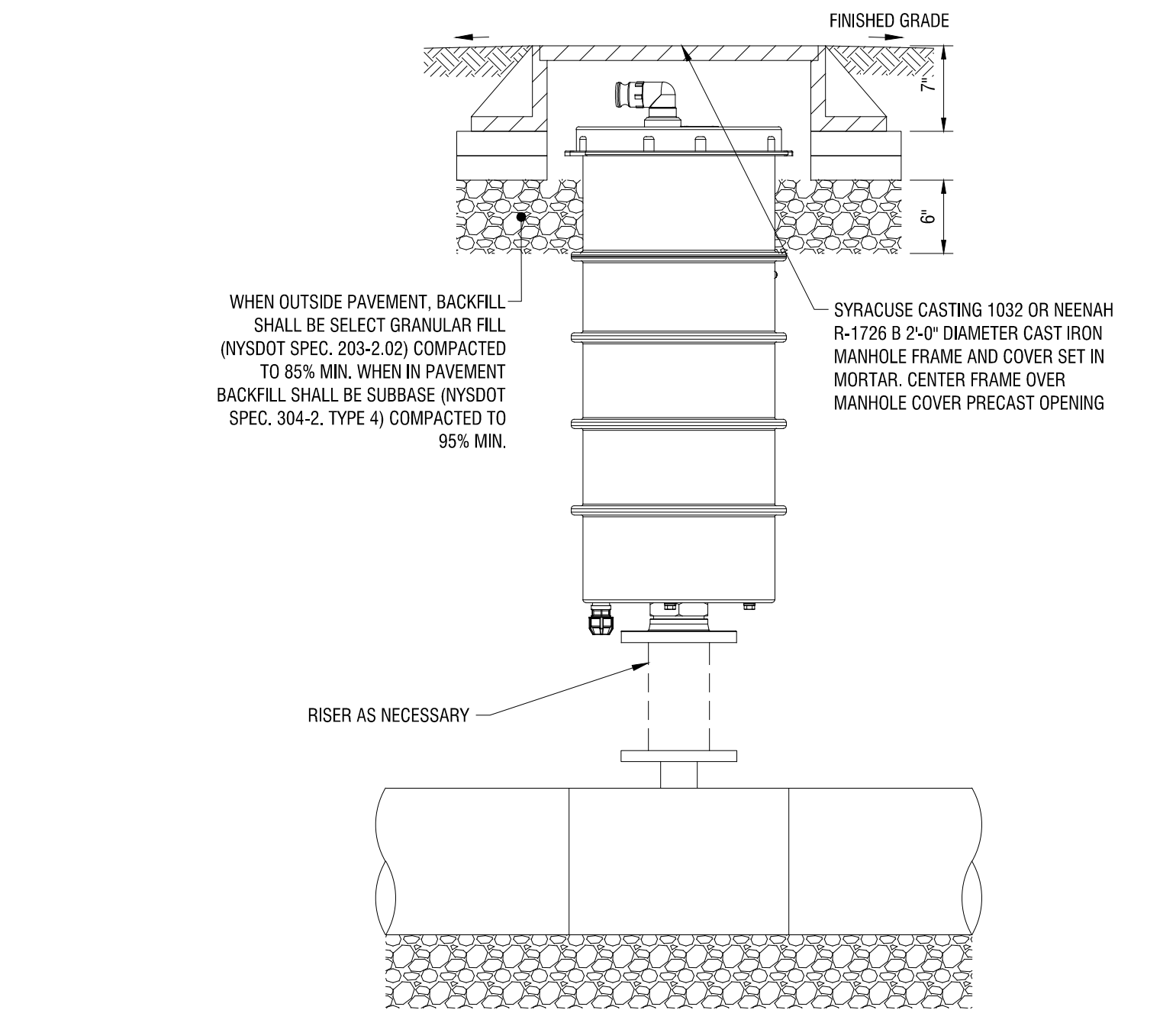
DETAIL THRUST BLOCKS FOR TEE OR "DEAD END" FITTING

C504 NTS

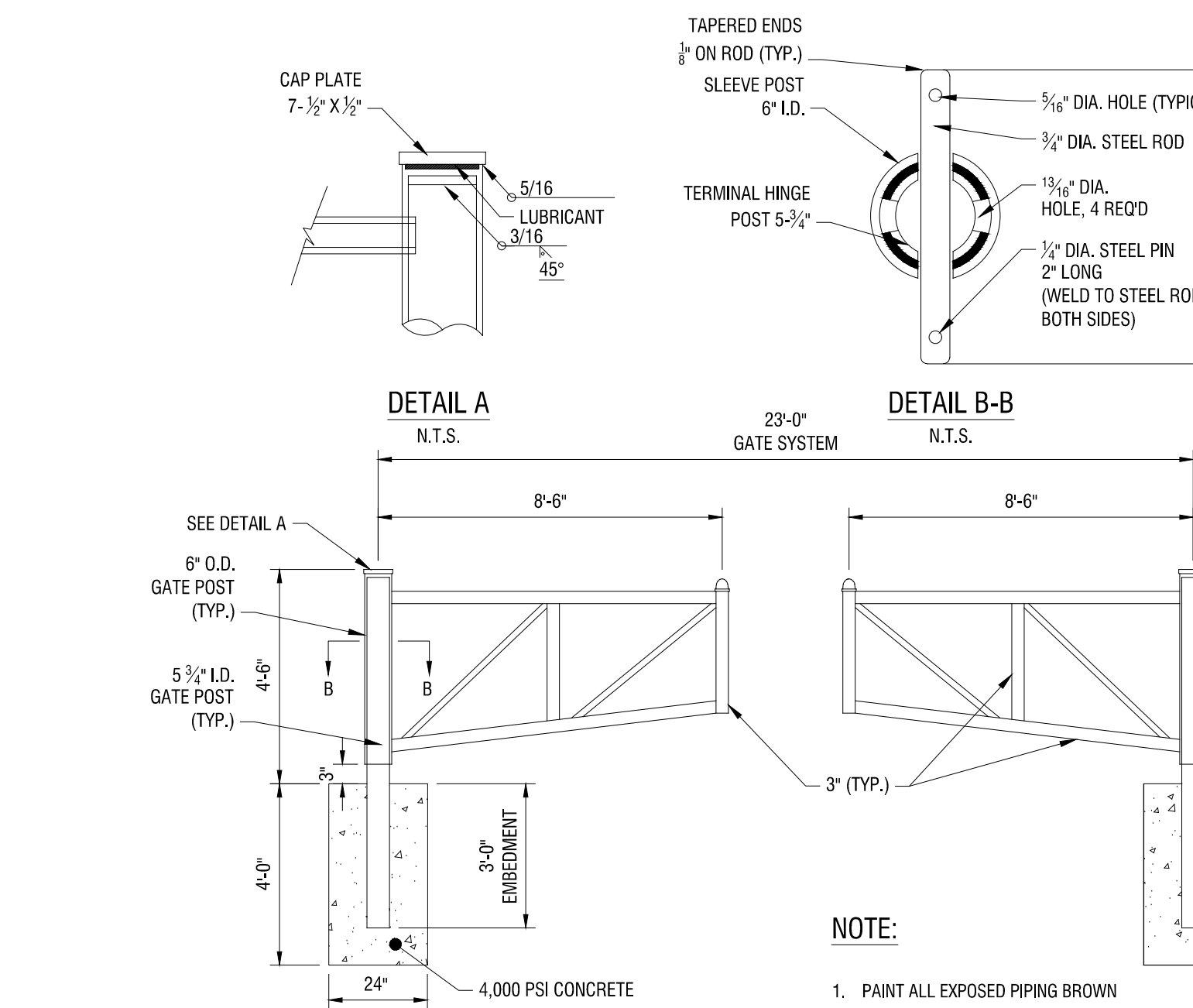
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Data Plotted: Nov 18, 2025, 9:23am



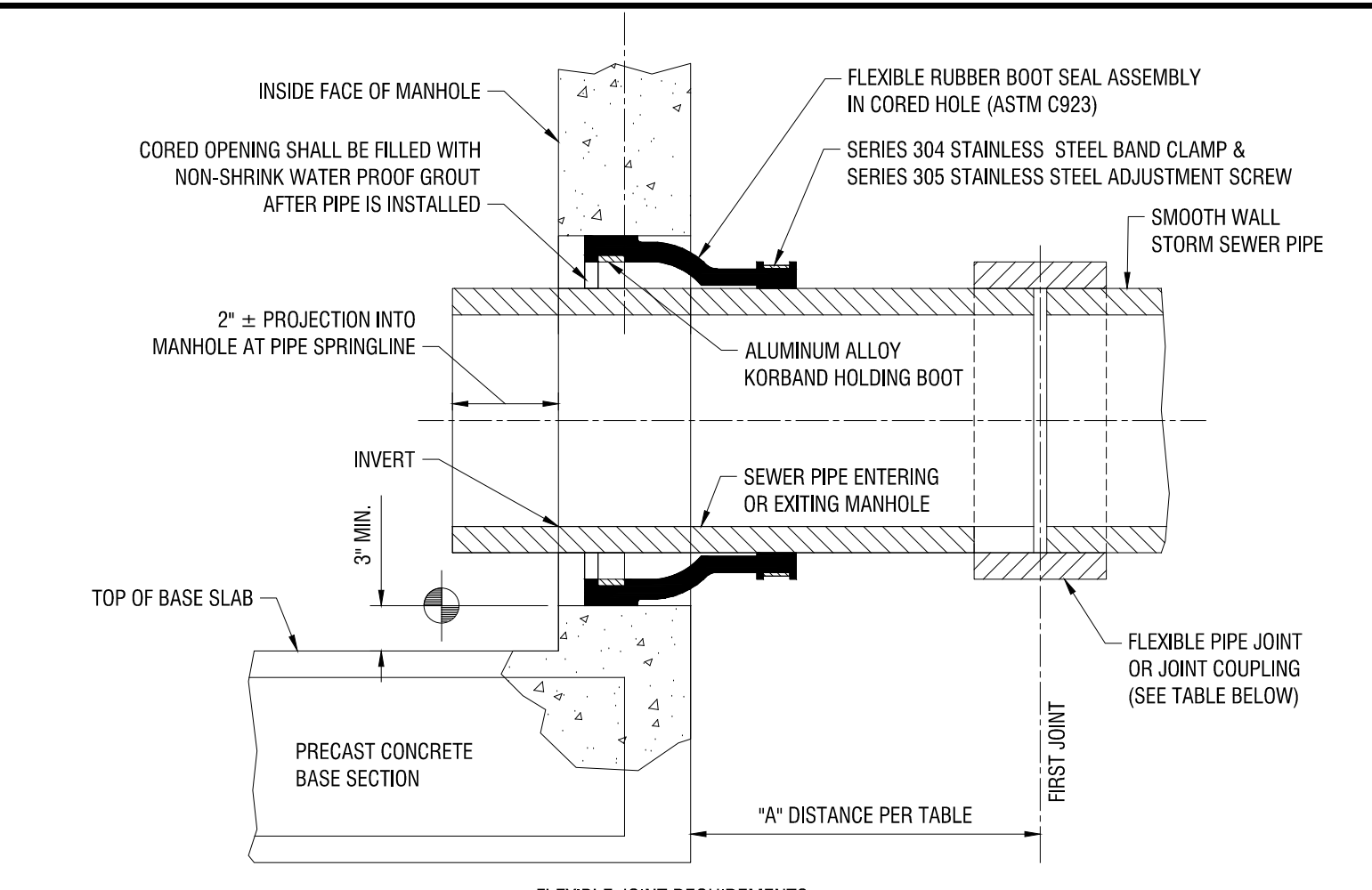
11
C505
SANITARY SEWER FORCE MAIN TRENCH
N.T.S.



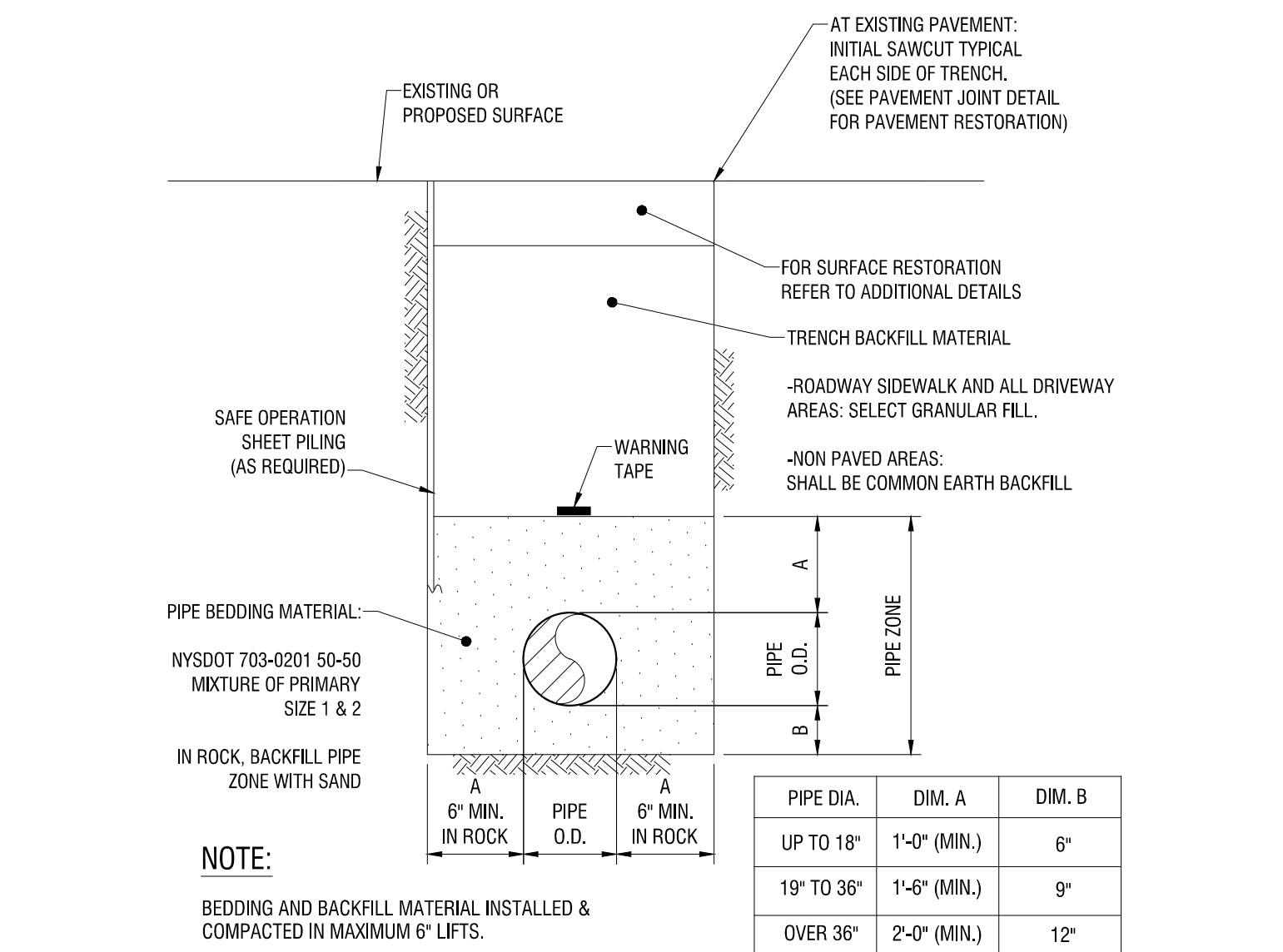
7
C505
AIR RELEASE VALVE
N.T.S.



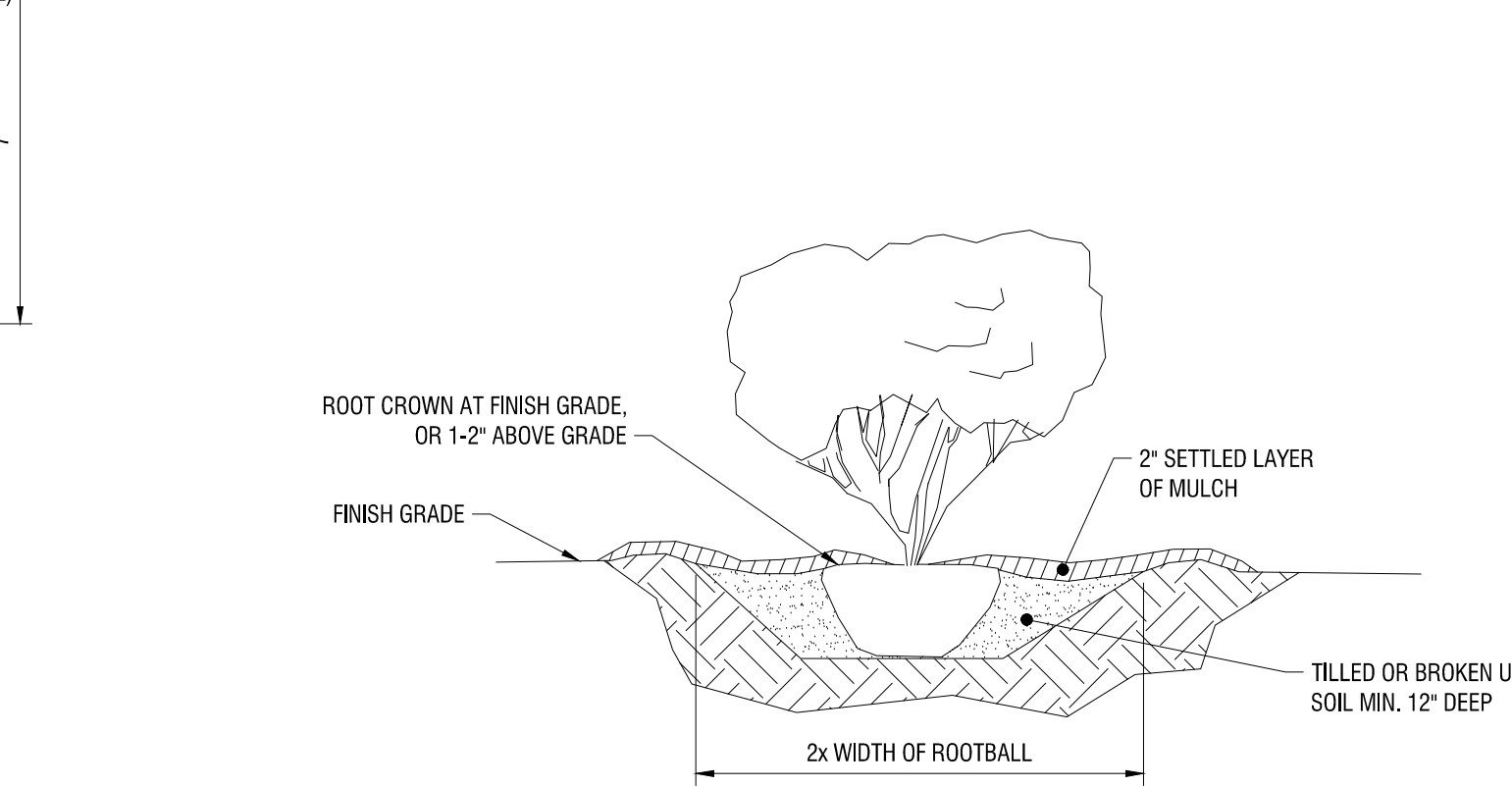
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C505
DOUBLE SWING GATE BOLLARD
N.T.S.



10
C505
PIPE CONNECTION TO STORM MANHOLE
N.T.S.



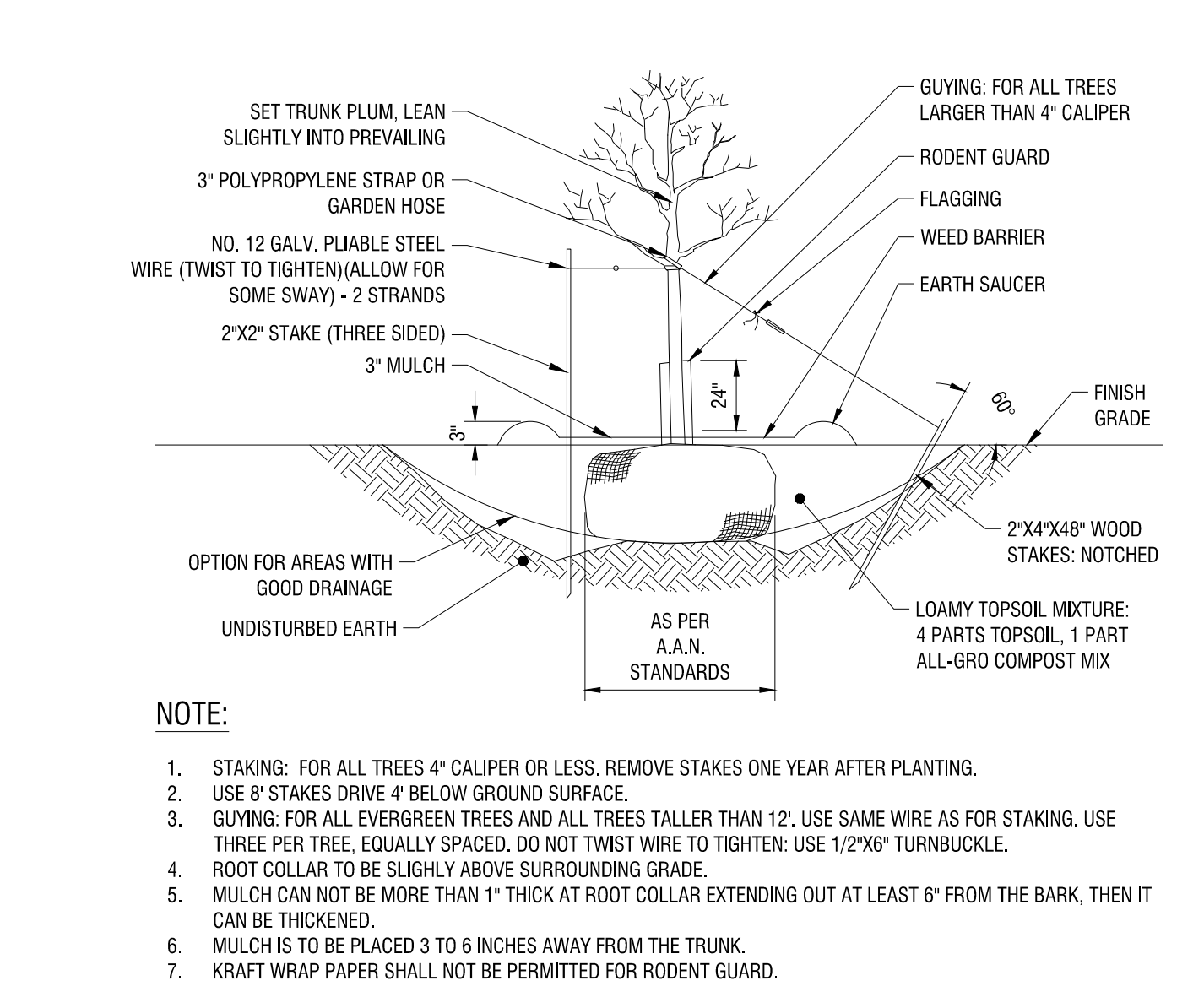
6
C505
STORM/SANITARY SEWER TRENCH AND PIPE BEDDING
N.T.S.



2
C505
SHRUB PLANTING
N.T.S.



5
C505
VEGETATIVE FILTER STRIP
N.T.S.



1
C505
TREE PLANTING
N.T.S.

LaBella

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300 Pearl Street, Suite 130

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labellapc.com

STATE OF NEW YORK

ROBERT JOSEPH STEETTER

194674

PROFESSIONAL ENGINEER

NOT FOR CONSTRUCTION

EXP. 02/28/2029

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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Sec. 7307, for any person, unless acting under the direction of a licensed
architect, professional engineer, or land surveyor, to alter an item in any
way. If an item bearing the seal of an architect, engineer, or land surveyor
is altered; the altering architect, engineer, or land surveyor shall affix to
the item their seal and notation "altered by" followed by their signature
and date of such alteration, and a specific description of the alteration.

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ARC BUILDING
PARTNERS
100 S ELMWOOD AVE
SUITE 100
BUFFALO, NY 14202

ARC

716 SPORTS COMPLEX
330 MAPLE ROAD
AMHERST NY, 14221

NO. DATE DESCRIPTION

Revisions

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

REVIEWED BY: RJS

ISSUED FOR: PERMIT

DATE: NOVEMBER 18, 2025

DRAWING NAME:

CONSTRUCTION DETAILS

DRAWING NUMBER:

TOWN OF AMHERST

C505

DRAWING NUMBER

ADG GEOSYNTHETICS 601T NON WOVEN GEOTEXTILE
(OR APPROVED EQUAL) AROUND ALL CLEAN CRUSHED,
ANGULAR STONE IN A & B LAYERS

PERIMETER STONE
(SEE NOTE 4)

EXCAVATION WALL (1H:1V)

COMPACTED SUBGRADE

END CAP

SUBGRADE SOILS

ASPHALT PAVEMENT (SEE DETAIL)

A

B

C

D

24" MIN

8" MIN

34"

24" TYP

6" MIN

16"

18" MIN

6" MAX

6" MIN

TOP OF STONE ELEVATION=XXXX.XX
TOP OF CHAMBER ELEVATION=XXXX.XX

BTM. OF CHAMBER ELEVATION=XXXX.XX
BTM. OF STONE ELEVATION=XXXX.XX

1. SC-310 CHAMBERS SHALL CONFORM TO THE REQUIREMENTS OF ASTM F2418 "STANDARD SPECIFICATION FOR POLYPROPYLENE (PP) CORRUGATED WALL STORMWATER COLLECTION CHAMBERS", OR ASTM F2922 "STANDARD SPECIFICATION FOR POLYETHYLENE (PE) CORRUGATED WALL STORMWATER COLLECTION CHAMBERS".

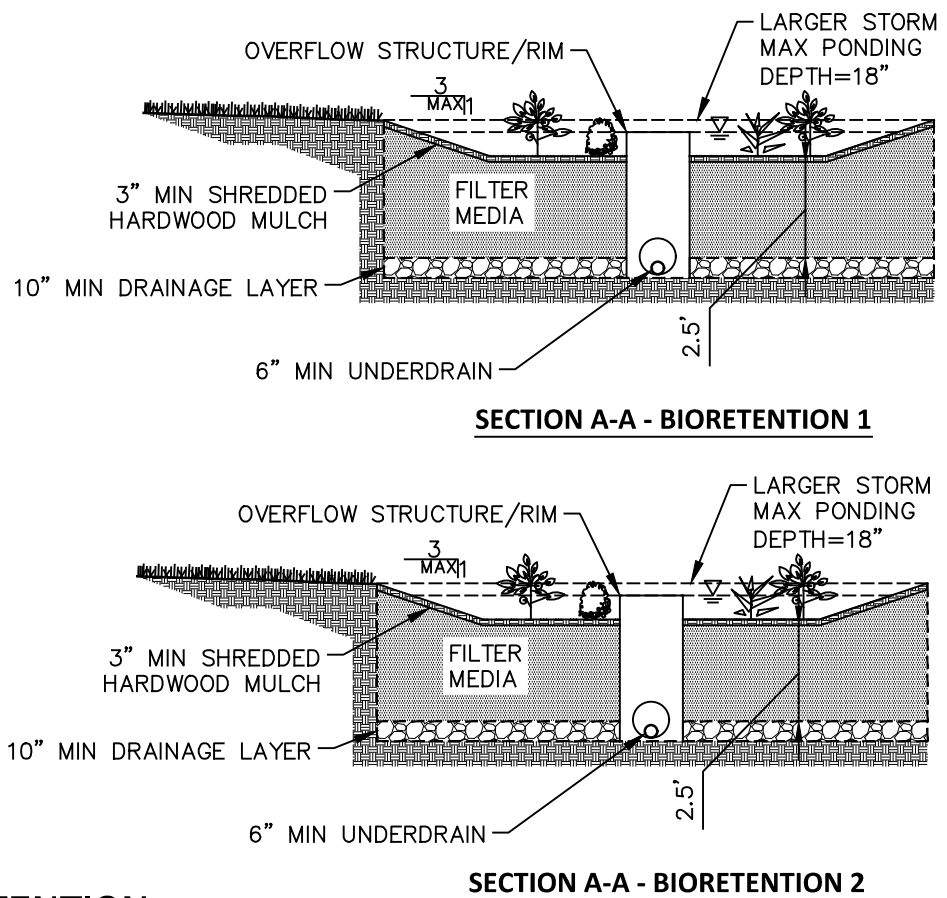
2. SC-310 CHAMBERS SHALL BE DESIGNED IN ACCORDANCE WITH ASTM F2787 "STANDARD PRACTICE FOR STRUCTURAL DESIGN OF THERMOPLASTIC CORRUGATED WALL STORMWATER COLLECTION CHAMBERS".

3. "ACCEPTABLE FILL MATERIALS" TABLE ABOVE PROVIDES MATERIAL LOCATIONS, DESCRIPTIONS, GRADATIONS, AND COMPACTION REQUIREMENTS FOR FOUNDATION, EMBEDMENT, AND FILL MATERIALS.

4. PERIMETER STORM MUST BE EXTENDED HORIZONTALLY TO THE EXCAVATION WALL FOR BOTH VERTICAL AND SLOPED EXCAVATION WALLS.

5. ONCE LAYER 'C' IS PLACED, ANY SOIL/MATERIAL CAN BE PLACED IN LAYER 'D' UP TO THE FINISHED GRADE. MOST PAVEMENT SUBBASE SOILS CAN BE USED TO REPLACE THE MATERIAL REQUIREMENTS OF LAYER 'C' OR 'D'.

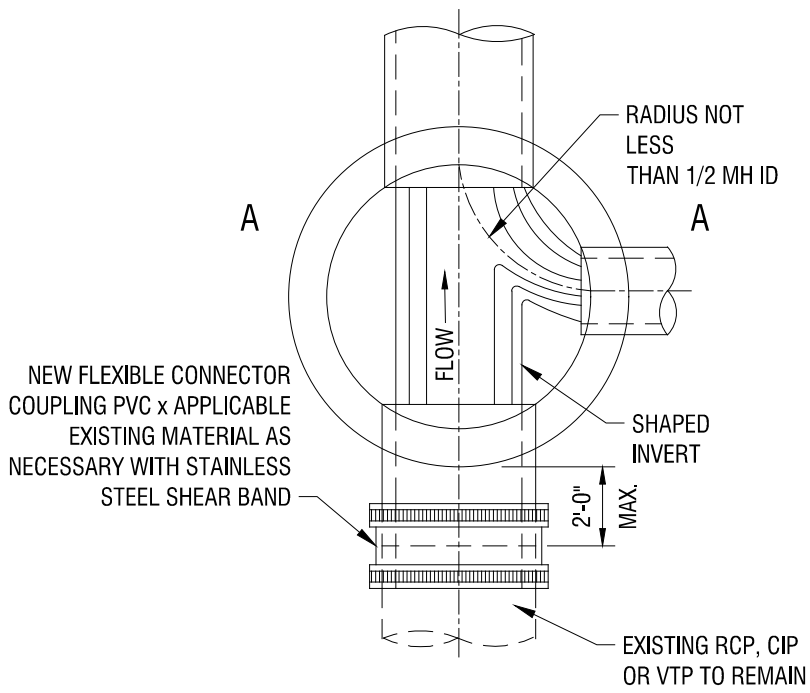
N.T.S.



1. CONTRACTOR SHALL INSTALL FILTER MEDIA AFTER SITE HAS BEEN STABILIZED TO MINIMIZE POTENTIAL OF SEDIMENT CONTAMINATION OF MEDIA.
2. FILTER MEDIA SHALL BE LOAM/SAND MIX, WSSOT 60/30 MIX, MIX TYPE #208.01030002, CONTAINING A MINIMUM OF 85% TO 88% COARSE FINE/ SAND BY VOLUME, 8% TO 12% SILT, FINE, AND 3% TO 5% ORGANIC MATTER.
3. ORGANIC FILTER MEDIA SHALL MEET SAN CRITERIA AS ABOVE WITH THE EXCEPTION OF CONTAINING 10% TO 12% ORGANIC MATTER.
4. SOIL SHOULD FALL WITHIN USCS TYPES SM OR ML WITH PERMEABILITY OF AT LEAST 1.0 FEET PER DAY. SOIL SHOULD BE FREE OF STONES, ROOTS, OR OTHER WOODY MATERIAL OVER 1" IN DIAMETER.
5. PLACEMENT OF THE PLANTING SOIL SHOULD BE IN LIFTS OF 12" TO 18" LOOSELY COMPACTED TO AT LEAST 80% PERCENT OF THE DRY RAMP. (NOTE: 10% FILTER FABRIC TO BE NON-WOVEN CLASS C-3, MIRAFI 180-N OR APPROVED EQUIVALENT
6. DRAINAGE GRAVEL TO MEET AASHTO M-40 NO.67, SIZE 0.25" TO 0.75"
7. SUBMIT PROPOSED PLANTING SOIL SUBMITTAL SPECIFICATIONS FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION
8. WETLAND SEDS MIX SHALL BE USED AS INDICATED IN SPECIFICATIONS.
9. CONTRACTOR SHALL PROVIDE AT LEAST TWO PERMEABILITY TESTS FOR EACH FACILITY LOCATED AT OPPOSITE SIDES OF FACILITY.



NTS



NTS



TOWN OF AMHERST



EXP. 02/28/2029

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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ARC BUILDING
PARTNERS

100 S ELMWOOD AVE
SUITE 100
BUFFALO, NY 14202



716 SPORTS COMPLEX

330 MAPLE ROAD
AMHERST NY, 14221

NO:	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: SCB/JBB

REVIEWED BY: RJS

ISSUED FOR: PERMIT

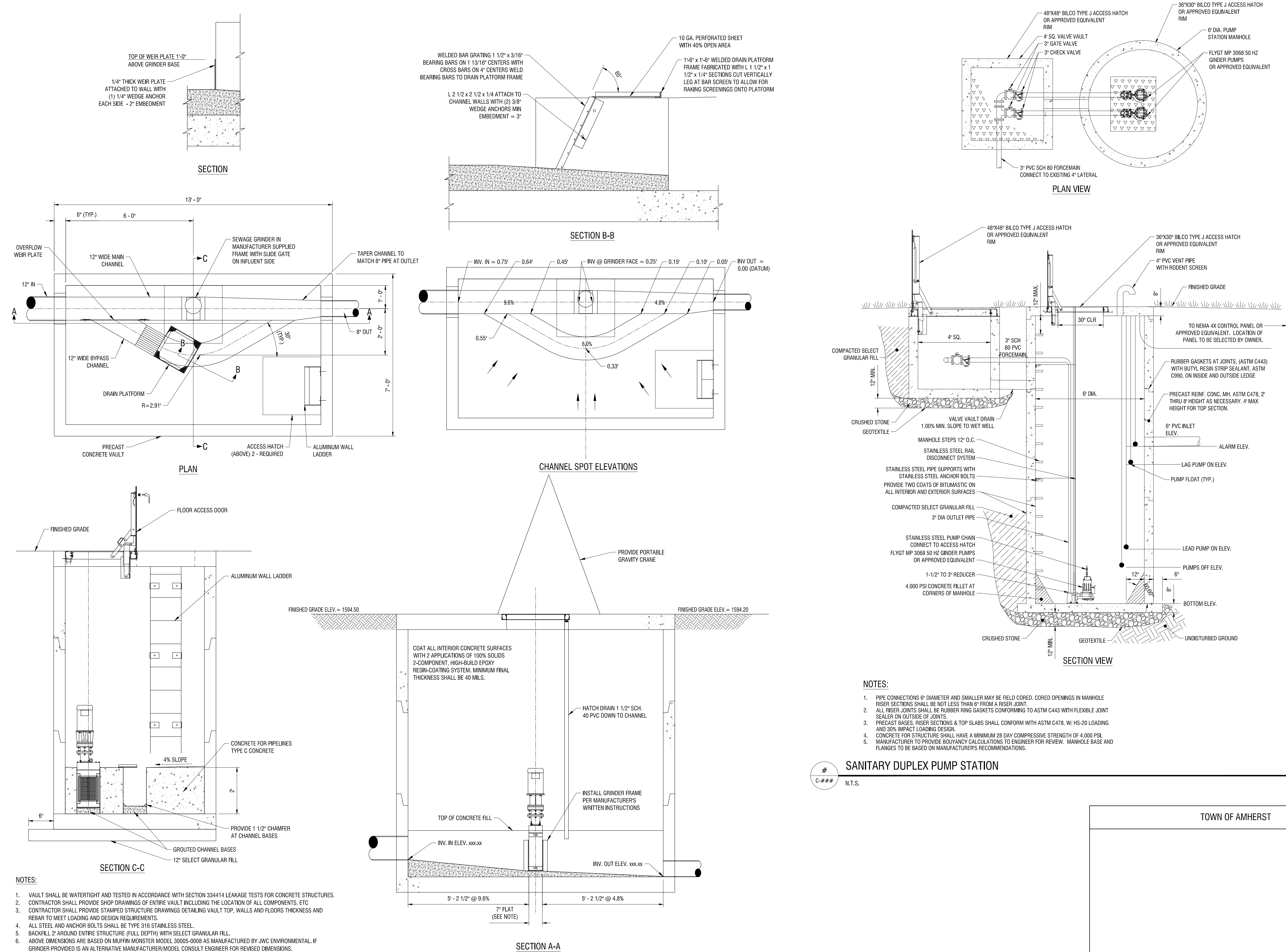
DATE: NOVEMBER 18, 2025

DRAWING NAME: _____

CONSTRUCTION DETAILS

DRAWING NUMBER: _____

C508



NOTES

1. VAULT SHALL BE WATERPROOF AND TESTED IN ACCORDANCE WITH SECTION 334414 LEAKAGE TESTS FOR CONCRETE STRUCTURES
2. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS OF ENTIRE VAULT INCLUDING THE LOCATION OF ALL COMPONENTS, ETC
3. CONTRACTOR SHALL PROVIDE STANDARD STRUCTURE DRAWINGS DETAILING VAULT TOP, WALLS AND FLOORS THICKNESS AND REBAR TO MEET LOADING AND DESIGN REQUIREMENTS.
4. ALL STEEL AND ANCHOR BOLTS SHALL BE TYPE 316 STAINLESS STEEL.
5. BACKFILL 2' AROUND ENTIRE STRUCTURE (FULL DEPTH) WITH SELECT GRANULAR FILL.
6. ABOVE DIMENSIONS ARE BASED ON MUFFIN MONSTER MODEL 3000S-0008 AS MANUFACTURED BY JWC ENVIRONMENTAL. IF GRINDER PROVIDED IS AN ALTERNATIVE MANUFACTURER/MODEL CONTACT ENGINEER FOR REVISED DIMENSIONS.

CONCRETE GRINDER PUMP

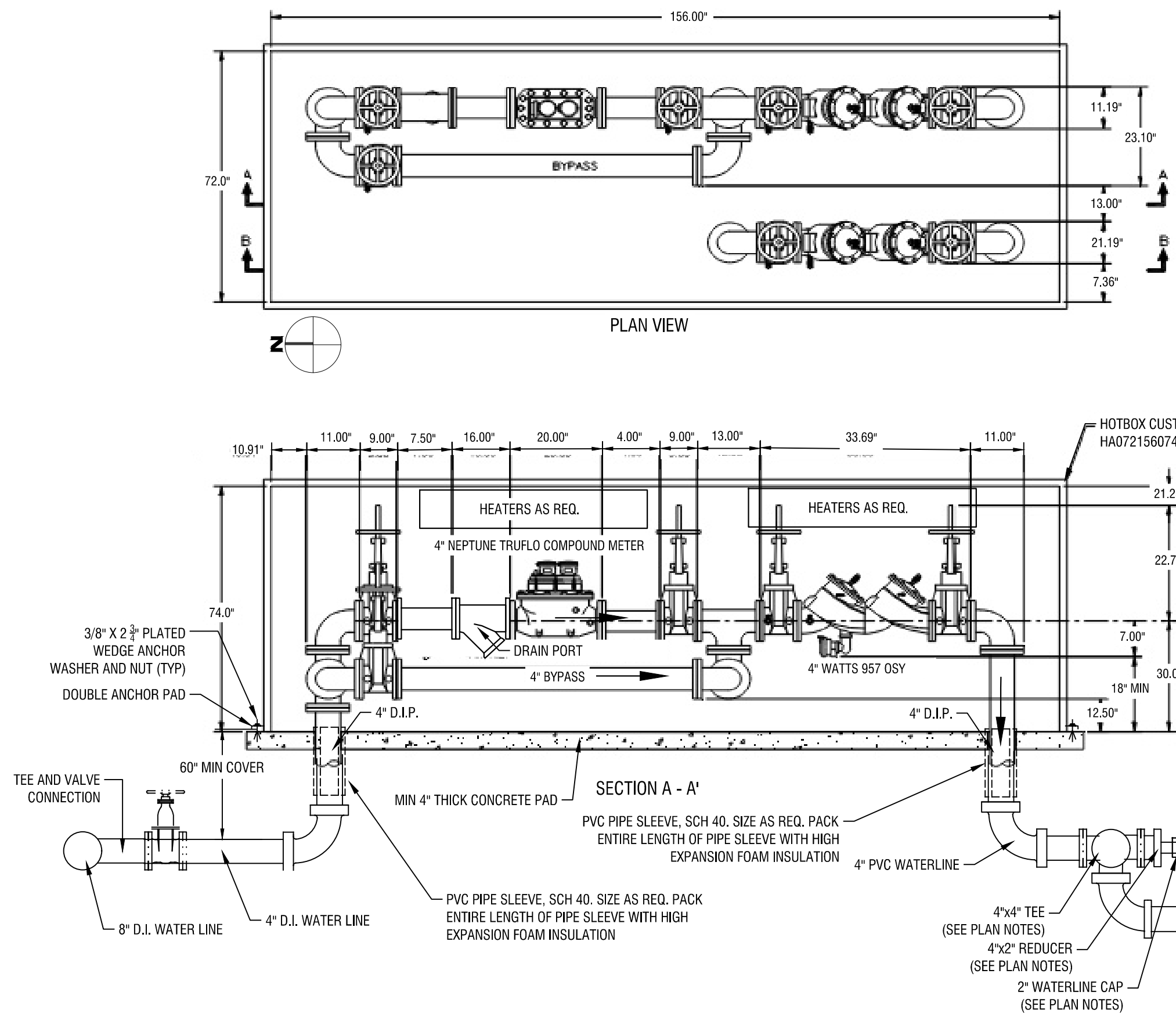
NOTES:

1. PIPE CONNECTIONS 6" DIAMETER AND SMALLER MAY BE FIELD CORED. CORED OPENINGS IN MANHOLE RISER SECTIONS SHALL BE NOT LESS THAN 6" FROM A RISER JOINT.
2. ALL RISER JOINTS SHALL BE RUBBER RING GASKETS CONFORMING TO ASTM C443 WITH FLEXIBLE JOINT SEALER ON OUTSIDE OF JOINTS.
3. PRECAST BASES, RISER SECTIONS & TOP SLABS SHALL CONFORM WITH ASTM C478, W/ HS-20 LOADING AND DEFLECTION CRITERIA.
4. CONCRETE FOR STRUCTURE SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 4,000 PSI.
5. MANUFACTURER TO PROVIDE BUOYANCY CALCULATIONS TO ENGINEER FOR REVIEW. MANHOLE BASE AND FLANGES TO BE BASED ON MANUFACTURER'S RECOMMENDATIONS.

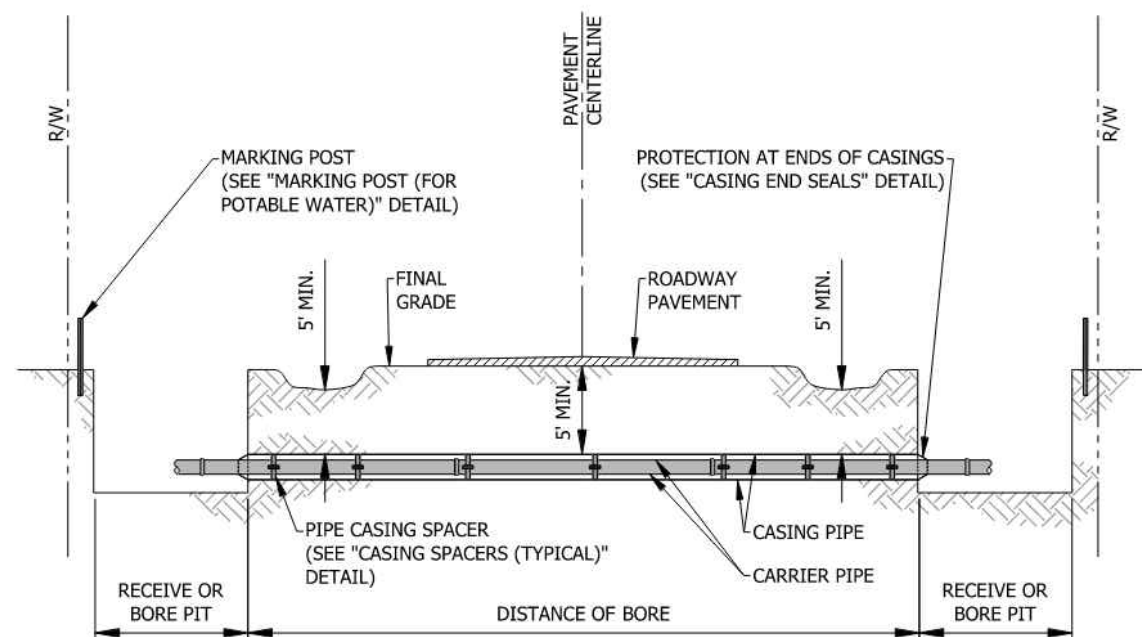
SANITARY DUPLEX PUMP STATION

N.T.S.

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Date Plotted: Nov 18, 2025, 9:28am



3 HUBBLE HOTBOX DETAIL
C-502 N.T.S.

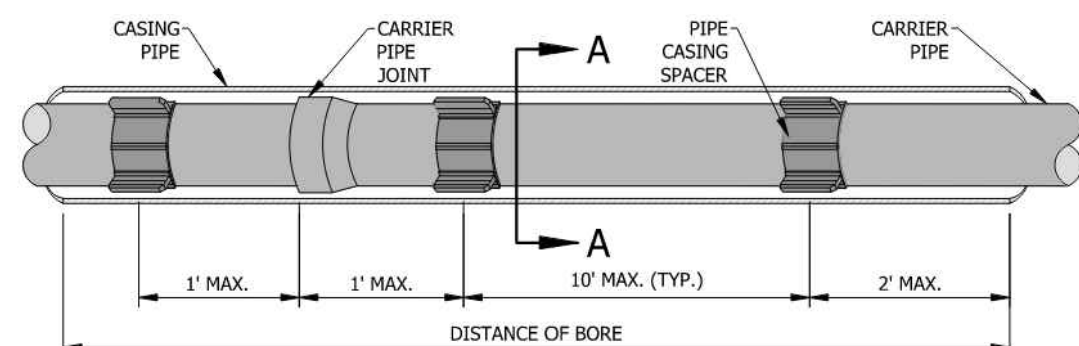


WELDING:
STEEL CASING SECTIONS SHALL BE CONNECTED BY WELDING. WELD SHALL CONFORM TO AWWA C206.

- NOTE:**
1. ALL PIPE JOINTS WITHIN THE CASING ARE TO BE RESTRAINED.
 2. TRACING WIRE TO BE INSTALLED THROUGH ALL CASED BORINGS AND CONNECTED TO MARKING POSTS.
 3. STEEL PIPE CASING SHALL CONFORM TO THE REQUIREMENTS OF ASTM A333, GRADE B, C, OR D. ALL JOINTS SHALL BE WELDED. ALL WELDING SHALL BE PERFORMED IN ACCORDANCE WITH AWWA C206, "AWWA STANDARD FOR FIELD WELDING OF STEEL WATER PIPE". COATING FOR STEEL CASING IS NOT REQUIRED.
 4. STEEL PIPE CASING SHALL BE INSTALLED SYMMETRICAL ABOUT WATER MAIN CENTERLINE (TYP). PIPE CASING SHALL BE LAID TRUE TO LINE AND GRADE WITH NO BENDS OR CHANGES IN GRADE FOR THE FULL LENGTH OF THE CASING.

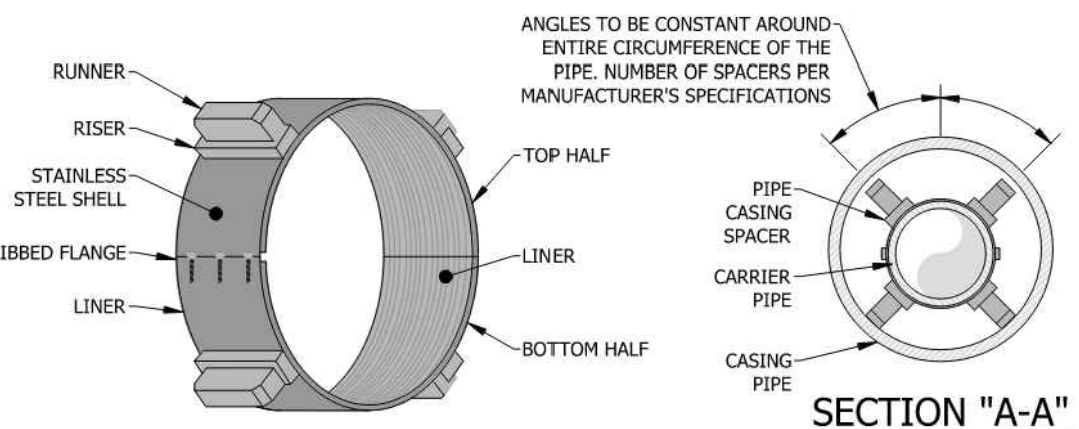
DW17 - TYPICAL JACK AND BORE CASING PIPE

SCALE: N.T.S.



CARRIER PIPE		
PIPE SIZE	CASING O.D.	THICKNESS *
6"	16"	1/4"
8"	18"	1/4"
10"	20"	5/16"
12"	24"	5/16"
16"	30"	3/8"
18"	30"	3/8"
20"	36"	1/2"
24"	42"	1/2"

* UNLESS OTHERWISE REQUIRED BY I.N.D.O.T., RAILROAD OR OTHER SUCH GOVERNING AUTHORITY.



- NOTE:**
1. CASING SPACERS SHALL BE CCS SERIES BY CASCADE WATERWORKS MFG. ALTERNATE CASING SPACERS MAY BE USED WITH PRIOR APPROVAL FROM CITY UTILITIES PROJECT ENGINEER.
 2. CITY UTILITIES APPROVED CASING SPACERS AND END SEALS SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS. USE A "CENTERED" CONFIGURATION AND PROVIDE THE MANUFACTURER WITH THE FOLLOWING INFORMATION: CARRIER PIPE O.D., CASING PIPE I.D., AND CASING LENGTH.

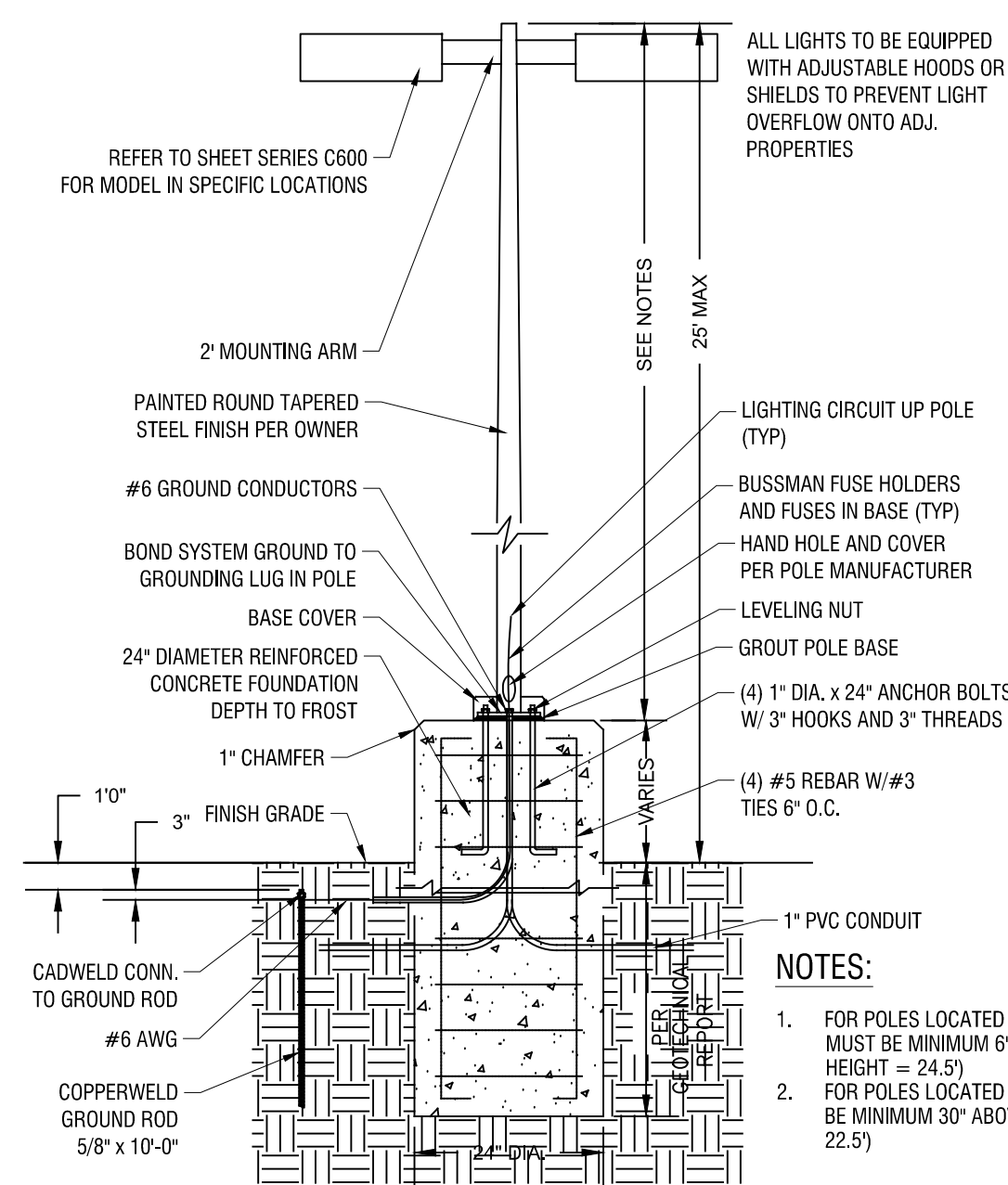
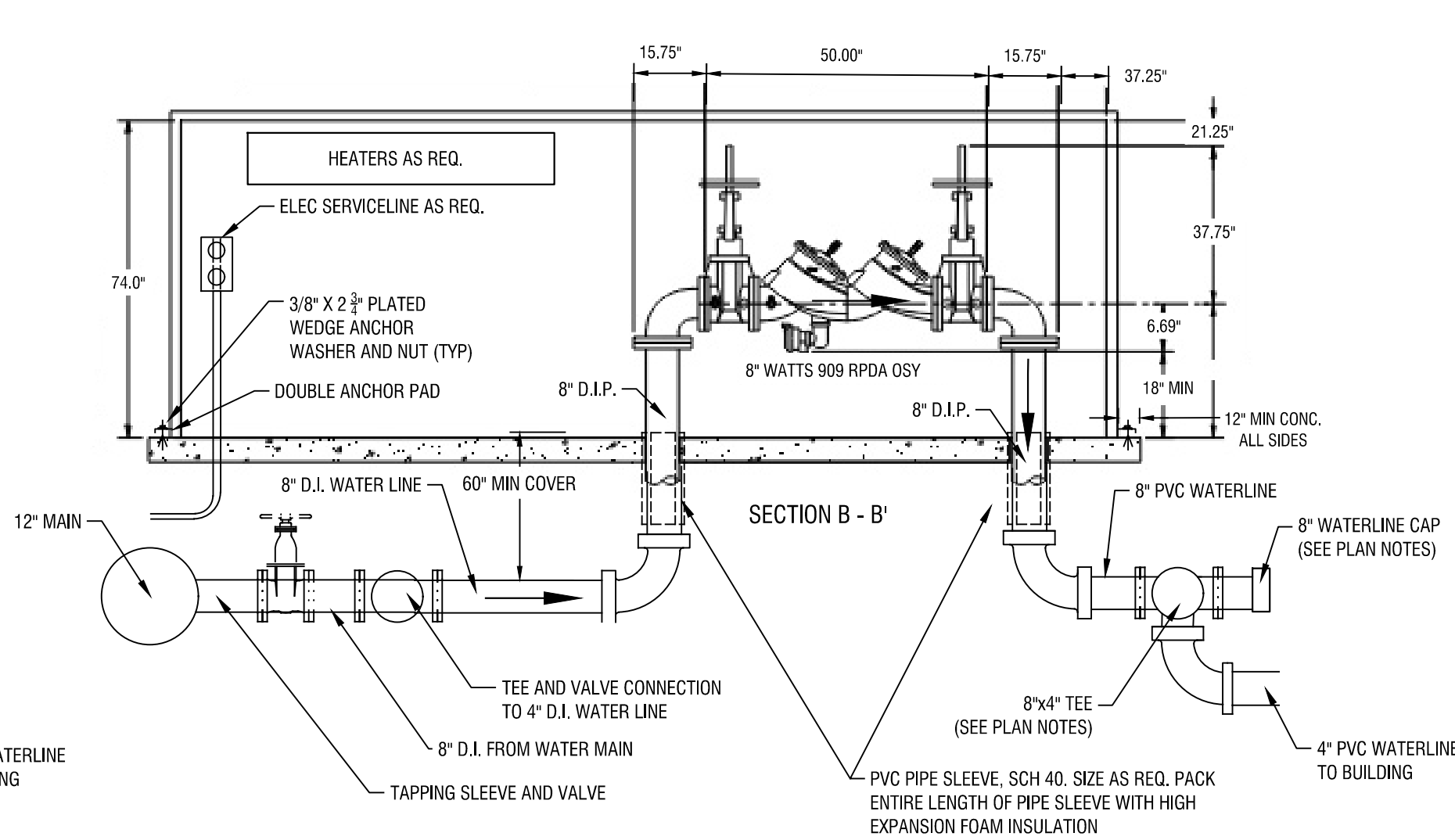
DW18 - TYPICAL CASING SPACERS

SCALE: N.T.S.

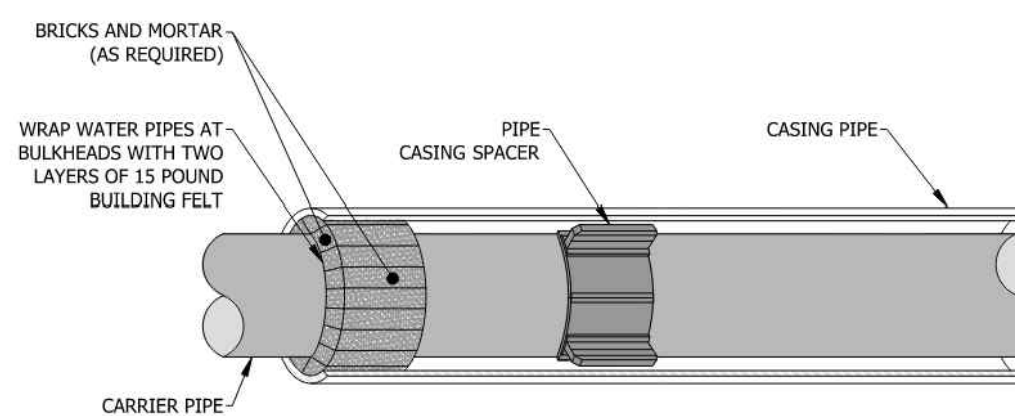
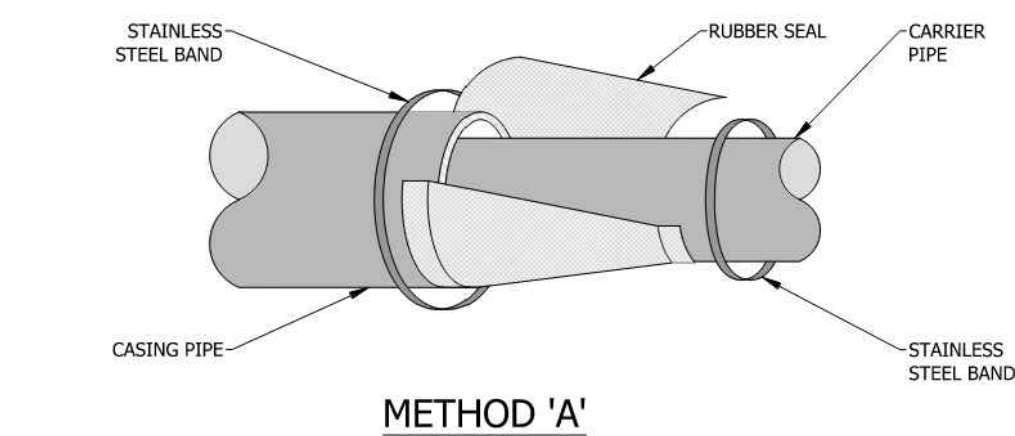
CUSTOMER APPROVAL		SCALE	3621 INDUSTRIAL PARK DR LENOIR CITY, TN 37771 800-346-3062 www.hot-box.com
APPROVED BY:	DATE:	NTS	
THIS LAYOUT FOR REPRESENTATION ONLY. THE CUSTOMER IS RESPONSIBLE FOR THE VERIFICATION OF THIS PIPING SYSTEM LAYOUT, DIMENSIONS, AND ALL COMPONENTS CONTAINED WITHIN.		SIZE	DRAWING DESCRIPTION
		A	HOTBOX® PIPING LAYOUT W/ TANDEM 4 in. WATTS, 957, OSY W/ METER, VALVE, STRAINER & 8 in. WATTS, 757DCDA, OSY
		ENCLOSURE STYLE	ENCLOSURE NUMBER
		Aluminum	HA072156074

NOTES:

1. PROVIDE 3 INTERNAL HEATERS (2) 1900W (1) 1000W SINGLE PHASE 120V HEATERS LOCATED ALONG INTERNAL WALLS PER MANUFACTURER.
2. CONCRETE BASE TO BE 12" WIDER ON ALL SIDES OF THE BOX.
3. CONCRETE SLAB TO BE MIN 4" THICK, 4000 PSI.
4. HOTBOX TO HAVE WARNING LIGHT TO INDICATE NO POWER.
5. BOX INSULATION TO BE 1.5" THICK POLYISOCYANATE FOAM



1 LIGHT POLE AND FOUNDATION
C-509 N.T.S.



- NOTE:**
1. THIS STANDARD IS APPLICABLE FOR 4" DIAMETER AND LARGER CARRIER PIPE.

METHOD 'B'

SCALE: N.T.S.

DW19 - TYPICAL CASING END SEALS

300 Pearl Street, Suite 130
Buffalo, NY 14202
716-551-6281

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EXP. 02/28/2029

CERTIFICATE OF AUTHORIZATION NUMBER:
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LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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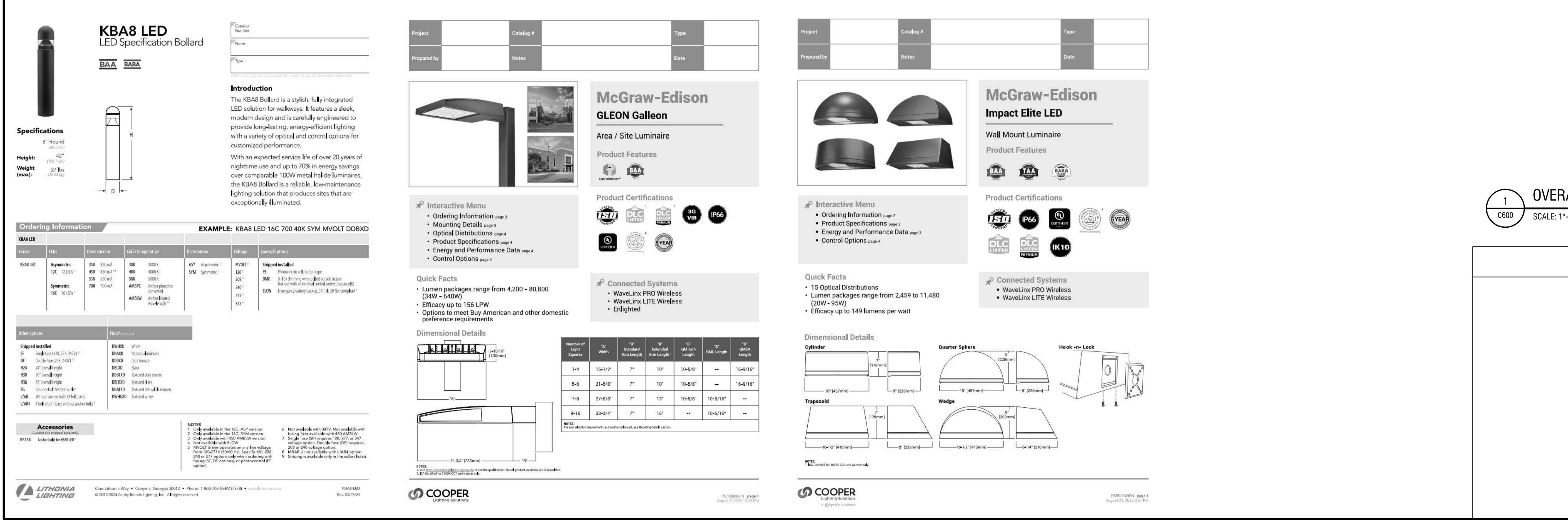
DATE: NOVEMBER 18, 2025

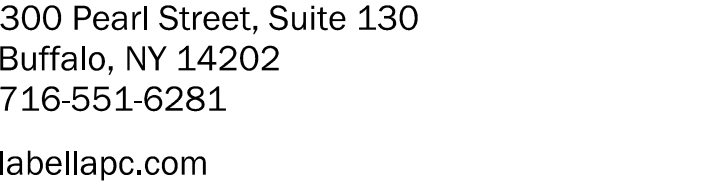
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CONSTRUCTION DETAILS

DRAWING NUMBER:

C509





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CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

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PARTNERS**
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SUITE 100
BUFFALO, NY 14202



716 SPORTS COMPLEX
330 MAPLE ROAD
AMHERST NY, 14221

1	11/05/25	PERMIT
NO:	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: DS/GS

REVIEWED BY: RK

ISSUED FOR: PERMIT

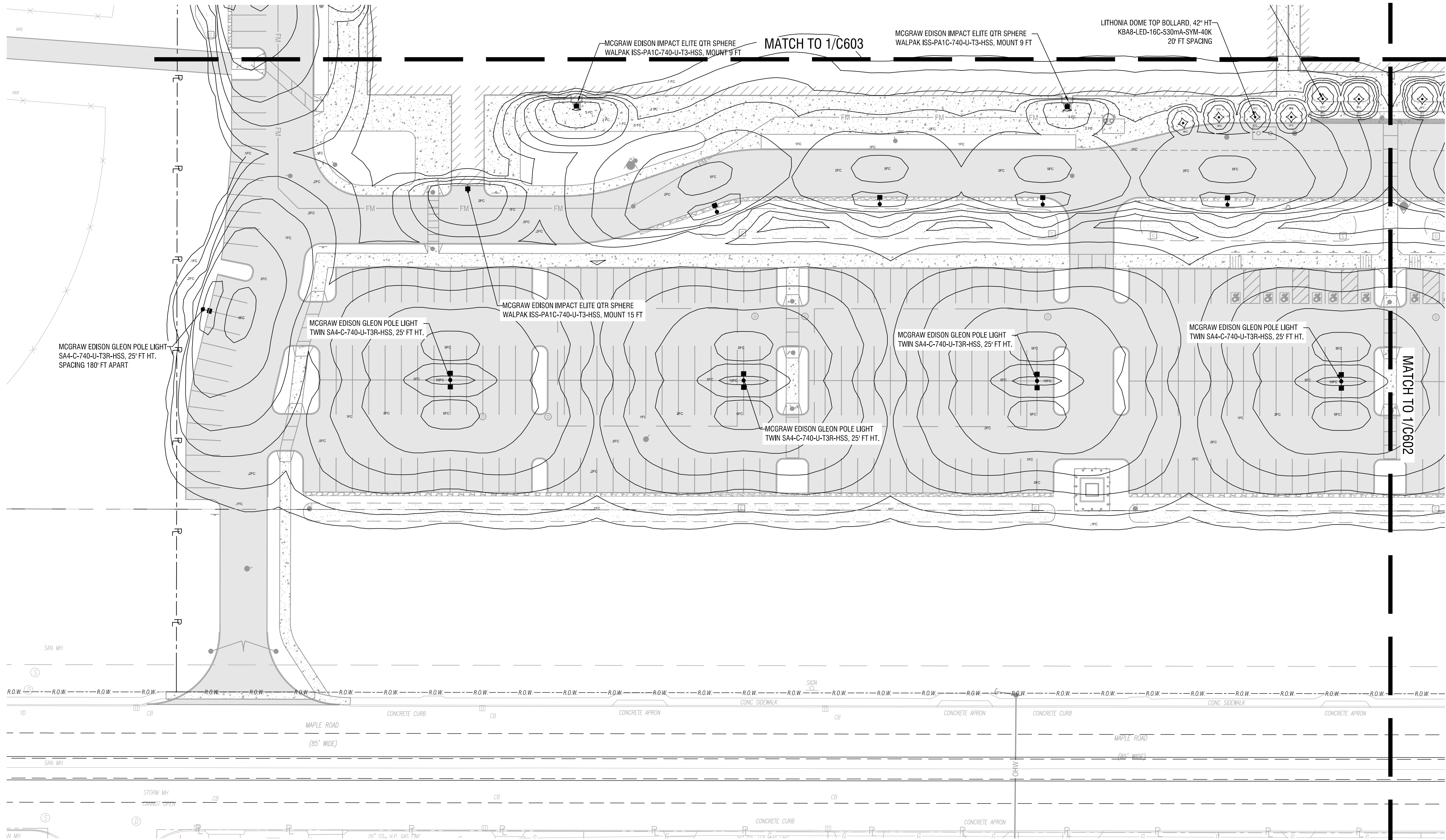
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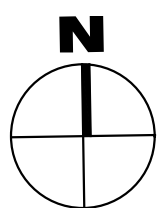
LIGHTING PLAN

DRAWING NUMBER: _____

C601

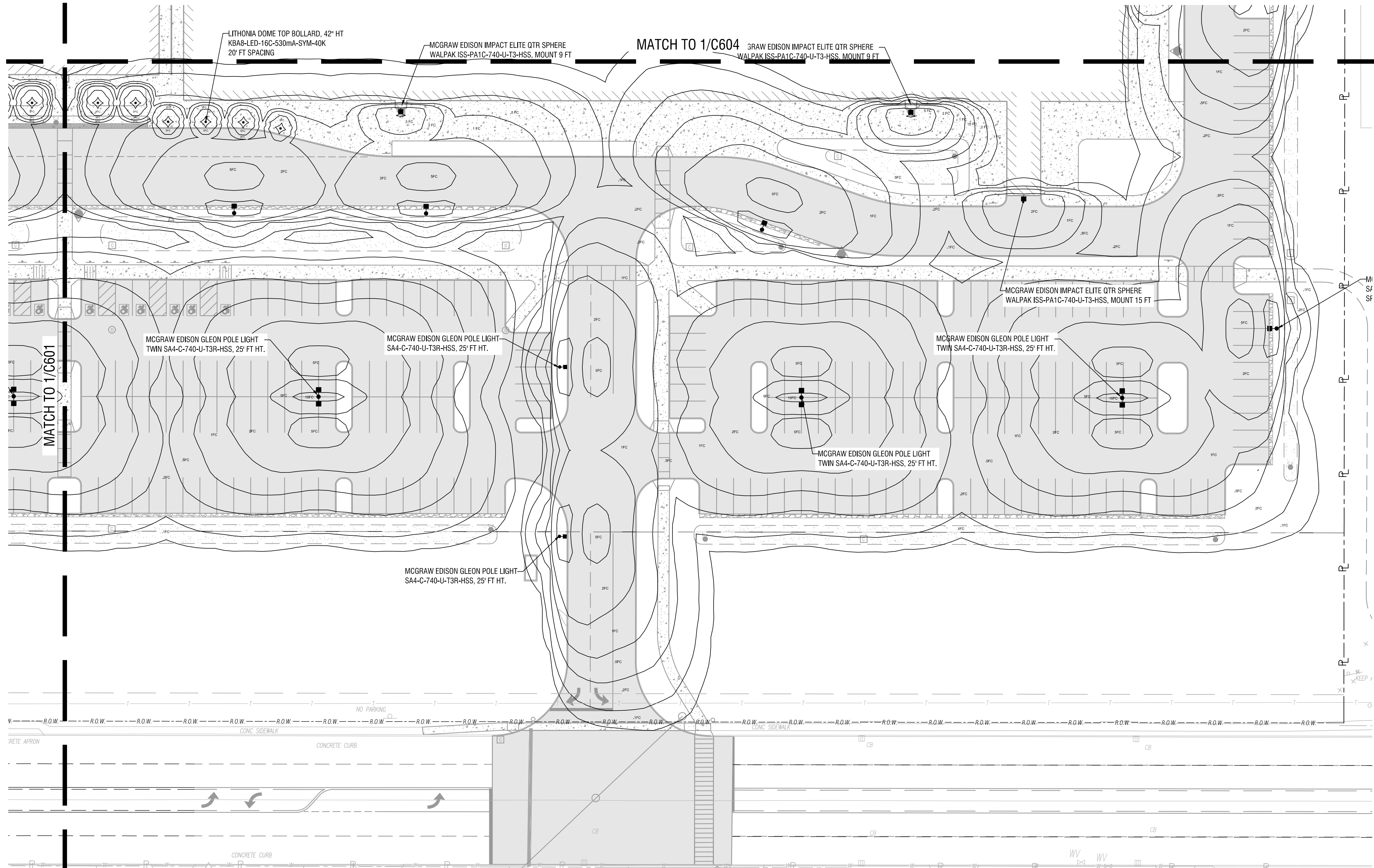


1 LIGHTING PLAN
C601 SCALE: 1" = 30'

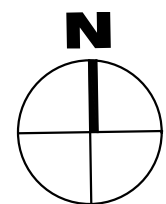


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Date Plotted: Nov 18, 2025, 9:23am



1
C602
LIGHTING PLAN
SCALE: 1" = 30'



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NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

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REVIEWED BY: RK

ISSUED FOR: PERMIT

DATE: NOVEMBER 18, 2025

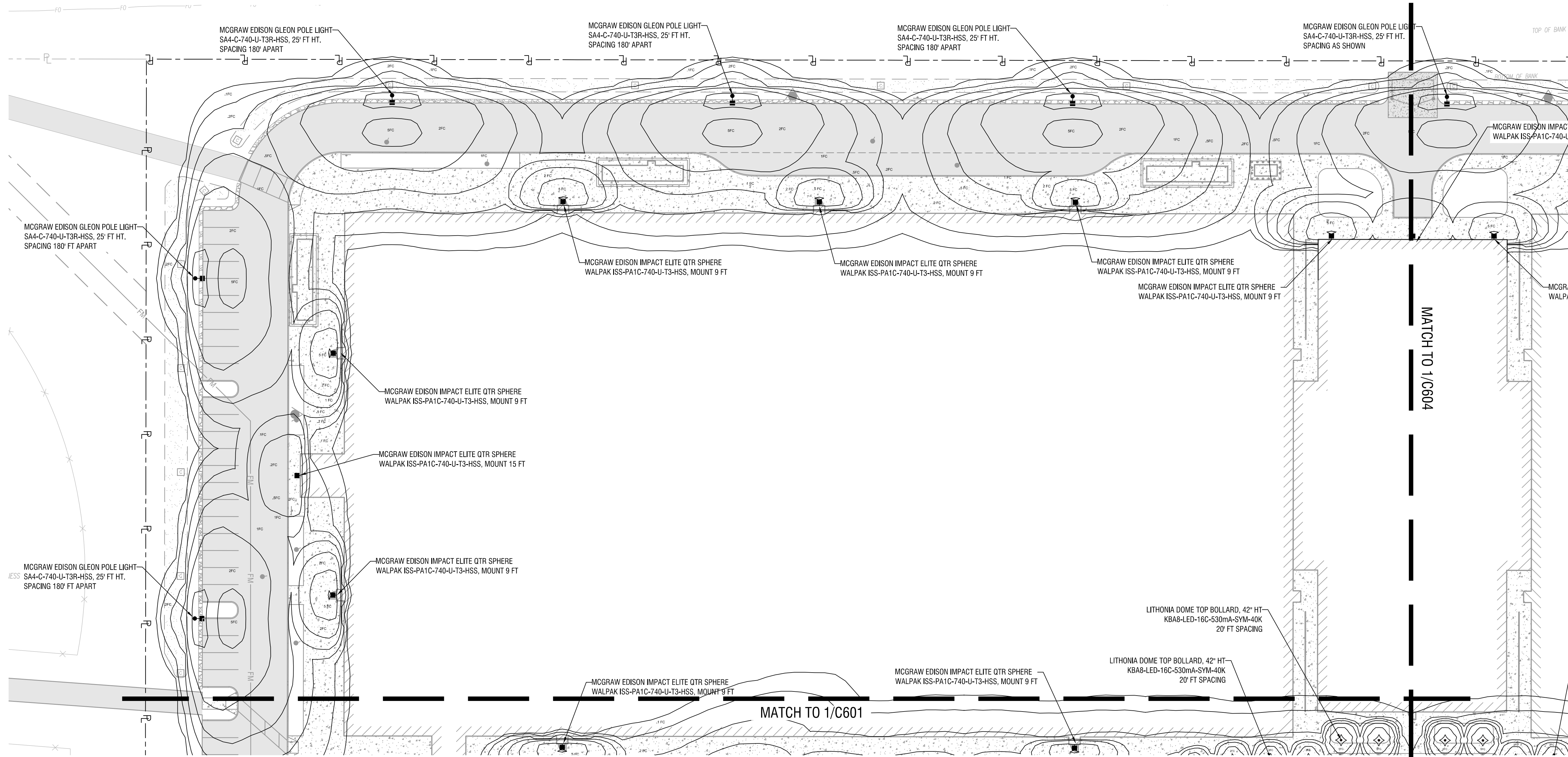
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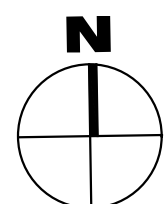
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Date Plotted: Nov 18, 2025, 5:21 pm



1
C603

LIGHTING PLAN
SCALE: 1"=30'



NOT FOR CONSTRUCTION

EXP. 02/28/2027

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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NO.	DATE:	DESCRIPTION:

Revisions

PROJECT NUMBER: 2254561

DRAWN BY: DS/GS

REVIEWED BY: RK

ISSUED FOR: PERMIT

DATE: NOVEMBER 18, 2025

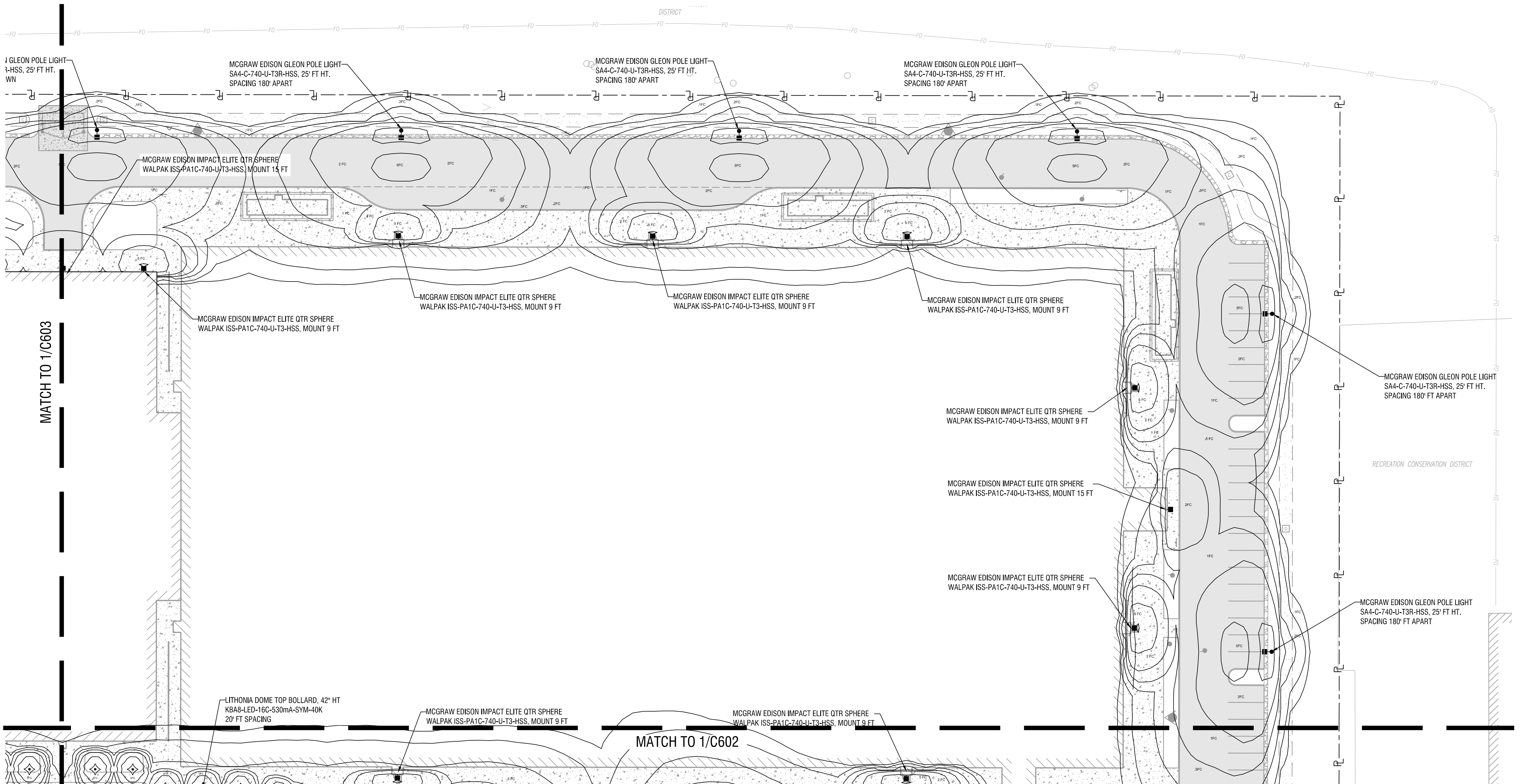
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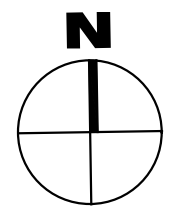
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Date Plotted: Nov 18, 2025, 9:15am



1 LIGHTING PLAN
SCALE: 1"=30'



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Revisions

PROJECT NUMBER: 2254561

DRAWN BY: DS/GS

REVIEWED BY: RK

ISSUED FOR: PERMIT

DATE: NOVEMBER 18, 2025

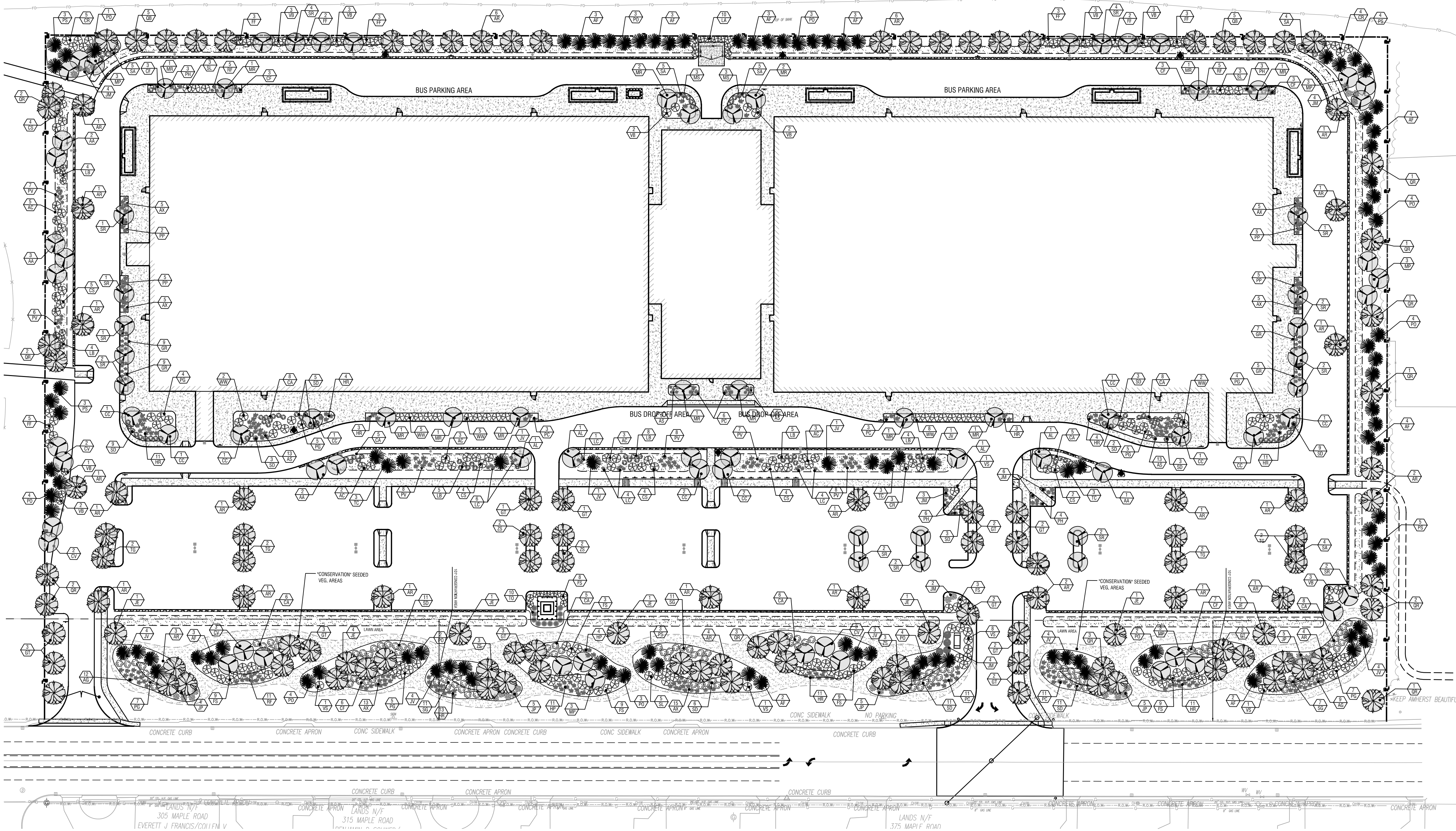
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LIGHTING PLAN

DRAWING NUMBER:

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Date Plotted: Nov 18, 2025, 9:35am



PLANT SCHEDULE - TREES

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	QTY.	NOTES
AA	Amelanchier arborea	Downy Serviceberry	10'/12' HL	7	B&B, Clump
AL	Amelanchier laevis 'Spring Flurry'	Spring Flurry Serviceberry	2.5' Cal.	4	B&B
AR	Acer rubrum 'Red Sunset'	Red Sunset Maple	2.5' Cal.	46	B&B
CC	Cercis canadensis	Eastern Redbud	2.5' CAL.	16	B&B
CV	Chionanthus virginicus	White Fringetree	2.5' Cal.	10	B&B
GT	Gleditsia Triacanthos Inermis	Thornless Honeylocust	2.5' Cal.	22	B&B
JE	Ulmus americana 'Jefferson'	Jefferson Elm	2.5' Cal.	10	B&B
MP	Malus 'Prairifire'	Prairifire Crabapple	2.5' Cal.	15	B&B
MR	Malus 'Robinson'	Robinson Crabapple	2.5' Cal.	15	B&B
QC	Quercus bicolor	Swamp White Oak	2.5' Cal.	10	B&B
QR	Quercus rubra	Northern Red Oak	2.5' Cal.	19	B&B
SR	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac Tree	2.5' Cal.	26	B&B
TG	Tilia Cordata 'Greenspire'	Greenspire Linden	2.5' Cal.	8	B&B
ZS	Zeikova serrata 'Green Vase'	Green Vase Zeikova	2.5' Cal.	10	B&B
AF	Abies Concolor	White Fir	5'/6'	27	B&B, MIN HT
JV	Juniperus virginiana	Eastern Red Cedar	5'/6'	23	B&B, MIN HT
PO	Picea Omorika	Serbian Spruce	5'/6'	32	B&B, MIN HT
PS	Pinus Strobus	Eastern White Pine	5'/6'	17	B&B, MIN HT
TC	Tsuga canadensis	Eastern Hemlock	5'/6'	8	B&B, MIN HT

PLANT SCHEDULE - SHRUBS

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	QTY.	NOTES
AC	Aronia arbutifolia	Red Chokeberry	36"	16	Min. Ht.
CA	Clethra alnifolia 'Vanilla Spice'	Vanilla Spice Summersweet	36"	51	Min. Ht.
CF	Cornus alba 'Arctic Fire'	Arctic Fire Dogwood	36"	25	Min. Ht.
CR	Cornus racemosa	Gray Dogwood	36"	12	Min. Ht.
CS	Cornus amomium	Silky Dogwood	36"	23	Min. Ht.
FF	Forsythia x int 'Spring Glory'	Spring Glory Forsythia	36"	21	Min. Ht.
FS	Forsythia x int 'Showoff'	Showoff Forsythia	36"	50	Min. Ht.
JM	Juniperus chin. 'Mint Julep'	Mint Julep Juniper	18"/24"	23	#5 Can. Spread
JP	Juniperus x pfitz. 'Sea Green'	Sea Green Juniper	18"/24"	24	#5 Can. Spread
LA	Ligustrum amurense	Amur Privet	36"	10	Min. Ht.
LB	Lindera benzoin	Spicebush	24"	26	Min. Ht.
PG	Physocarpus opulifolius 'Ginger Wine'	Ginger Wine Ninebark	36"	37	Min. Ht.
SA	Spiraea x b. 'Anthony Waterer'	Anthony Waterer Spiraea	18"	19	#5 Can
SD	Spiraea x 'Double Play Doozie'	Double Play Doozie Spiraea	18"	62	#5 Can
SG	Spiraea japonica 'Goldflame'	Goldflame Spiraea	18"	29	#5 Can
SL	Syringa meyeri 'Palibin'	Dwarf Korean Lilac	36"	11	Min. Ht.
TO	Thuja occidentalis 'Emerald Green'	Emerald Green Arborvitae	4' / 5'	10	Min. Ht.
VB	Viburnum x burkwoodi	Burkwood Viburnum	36"	18	Min. Ht.
VS	Viburnum carlesii 'Spice Girl'	Korean Spice Viburnum	36"	11	Min. Ht.
WW	Weigela 'Wine and Roses'	Wine & Roses Weigela	36"	22	Min. Ht.

PLANT SCHEDULE - GRASSES & PERENNIALS

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	QTY.	NOTES
AG	Andropogon gerardi 'Blackhawks'	Blackhawks Big Bluestem	#1 Can	21	
AS	Allium 'Summer Beauty'	Summer Beauty Ornamental Allium	#1 Can	36	
AX	Anemone x hybrida 'September Charm'	September Charm Windflower	#1 Can	48	
GR	Geranium Rozanne	Rozanne Hardy Geranium	#1 Can	30	
HR	Hemerocallis 'Happy Returns'	Happy Returns Daylily	#1 Can	71	
HP	Hemerocallis 'Pardon Me'	Pardon Me Daylily	#1 Can	11	
LC	Lobelia cardinalis	Cardinal Flower	#1 Can	14	
PP	Phlox paniculata 'Delta Snow'	Delta Snow Garden Phlox	#1 Can	17	White
RF	Rudbeckia fulgida var. fulgida	Black-Eyed Susan	#1 Can	21	
MS	Miscanthus sinensis 'Morning Light'	Morning Light Maiden Grass	#2 Can	6	
PC	Panicum virgatum 'Cape Breeze'	Cape Breeze Switchgrass	#2 Can	34	
PV	Panicum virgatum 'Cloud Nine'	Cloud Nine Switchgrass	#2Can	44	
PH	Pennisetum alopecuroides	Hamelin Fountain Grass	#2 Can	10	

1
L100
OVERALL LANDSCAPE PLAN
SCALE: 1"=60'



PROJECT DATA	
LANDSCAPE INFORMATION - BUFFERS AND SCREENING	
HIGH IMPACT - FRONT VUA	MEDIUM SCREEN 2 - 1,350' LF
LARGE DECIDUOUS TREE	1 / 40' LF - 34 REQ (42 PROVIDED)
SMALL DEC. / ORNAMENTAL TREE	0 / LF - 0 REQ (12 PROVIDED)
EVERGREEN (CONIFEROUS) TREE	1 / 40' LF - 34 REQ (42 PROVIDED)
EVERGREEN & DECIDUOUS SHRUB	1 / 5' LF - 270 REQ (208 PROVIDED)
PERENNIAL / GRASSES	- 0 REQ (113 PROVIDED)
LOW IMPACT - WEST SIDE	LOW SCREEN 4 - 673' LF
LARGE DECIDUOUS TREE	1 / 75' LF - 9 REQ (9 PROVIDED)
SMALL DEC. / ORNAMENTAL TREE	1 / 75' LF - 9 REQ (9 PROVIDED)
EVERGREEN (CONIFEROUS) TREE	1 / 50' LF - 14 REQ (10 PROVIDED)
EVERGREEN & DECIDUOUS SHRUB	1 / 20' LF - 34 REQ (34 PROVIDED)
PERENNIAL / GRASSES	- 0 REQ (0 PROVIDED)
LOW IMPACT - EAST SIDE	LOW SCREEN 3 - 673' LF
LARGE DECIDUOUS TREE	1 / 80' LF - 9 REQ (9 PROVIDED)
SMALL DEC. / ORNAMENTAL TREE	1 / 100' LF - 7 REQ (6 PROVIDED)
EVERGREEN (CONIFEROUS) TREE	1 / 25' LF - 27 REQ (25 PROVIDED)
EVERGREEN & DECIDUOUS SHRUB	0 / LF - 0 REQ (0 PROVIDED)
PERENNIAL / GRASSES	- 0 REQ (0 PROVIDED)
LOW IMPACT - NORTH SIDE	LOW SCREEN 4 - 1,350' LF
LARGE DECIDUOUS TREE	1 / 75' LF - 18 REQ (22 PROVIDED)
SMALL DEC. / ORNAMENTAL TREE	1 / 75' LF - 18 REQ (14 PROVIDED)
EVERGREEN (CONIFEROUS) TREE	1 / 50' LF - 27 REQ (26 PROVIDED)
EVERGREEN & DECIDUOUS SHRUB	1 / 20' LF - 68 REQ (64 PROVIDED)
PERENNIAL / GRASSES	- 0 REQ (0 PROVIDED)

PROJECT DATA	
INTERIOR GREEN SPACE CALCULATION	
PARKING AREA SQ FT	152,220 SQ. FT.
GREEN SPACE AREA	32,370 SQ. FT.
TOTAL	21.27% GREEN SPACE

*PERCENTAGE GREENSPACE VS. PARKING SPACE = 21.27%



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EXP. 02/28/2027

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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1	11/05/25	PERMIT
NO.	DATE:	DESCRIPTION:

Revisions

PROJECT NUMBER: 2254561

DRAWN BY: DS/GS

REVIEWED BY: RK

ISSUED FOR: PERMIT

DATE: NOVEMBER 18, 2025

DRAWING NAME:

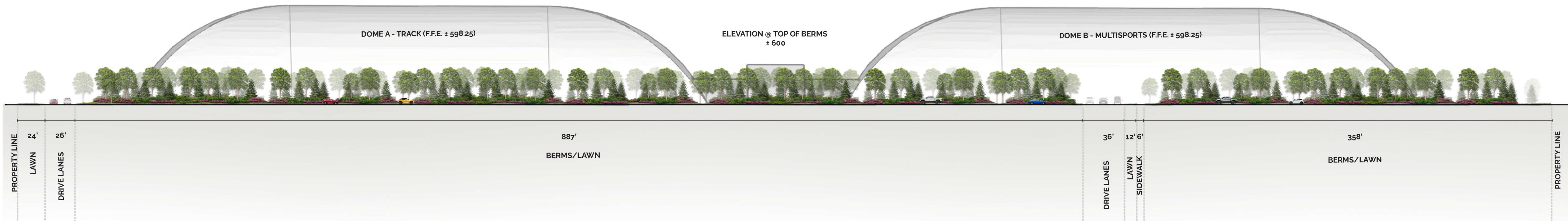
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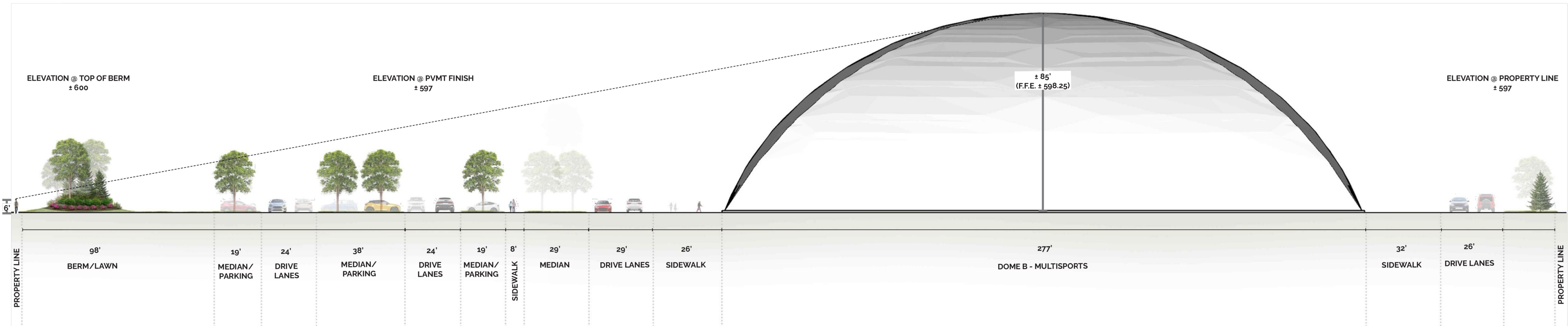
L100



VEGETATION SUCCESSION PLAN
NTS

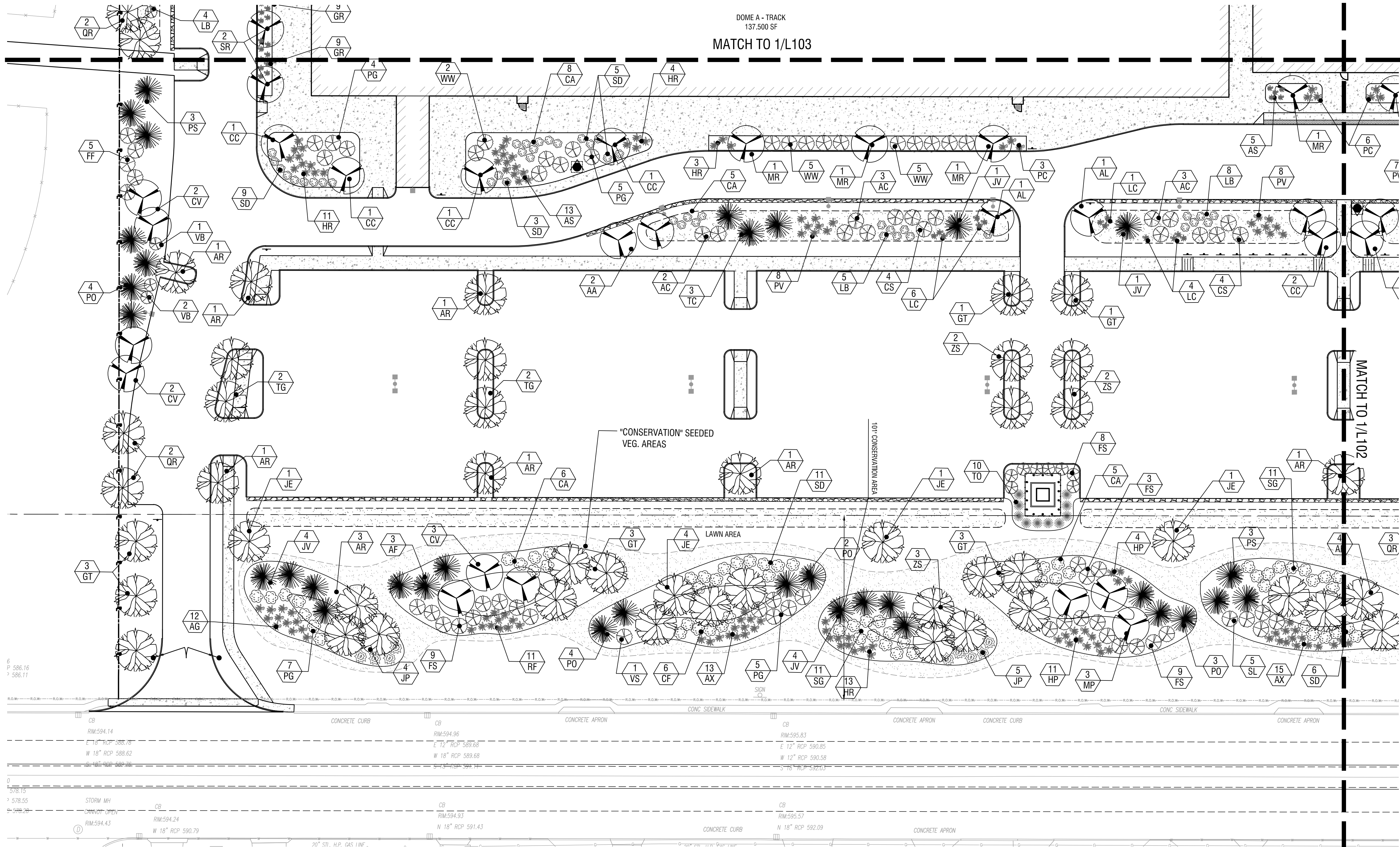


NORTH FACING VIEW - BERM SCREENING
SCALE: 1"=40'



WEST FACING VIEW - MAPLE RD. TO DOME B
SCALE: 1"=20'

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Date Printed: Nov 18, 2025, 9:35am



EXP. 02/28/2027

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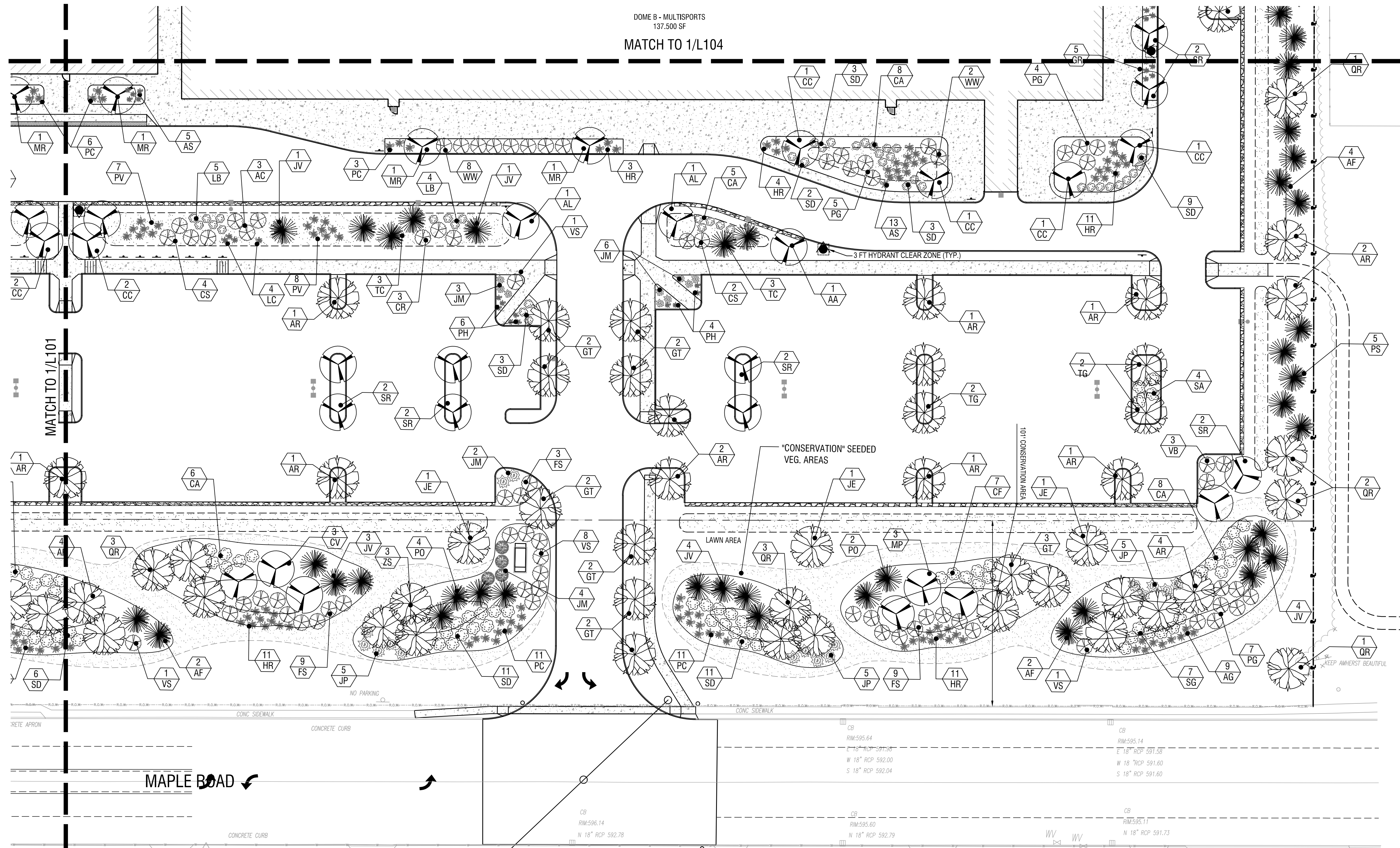
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LANDSCAPE PLAN

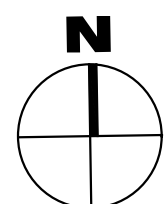
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Date Plotted: Nov 18, 2025, 9:35am



1 LANDSCAPE PLAN
L102 SCALE: 1" = 30'



EXP 02/28/2027

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ISSUED FOR:	PERMIT

DATE:	NOVEMBER 18, 2025
DRAWING NAME:	

LANDSCAPE PLAN

DRAWING NUMBER:

L102



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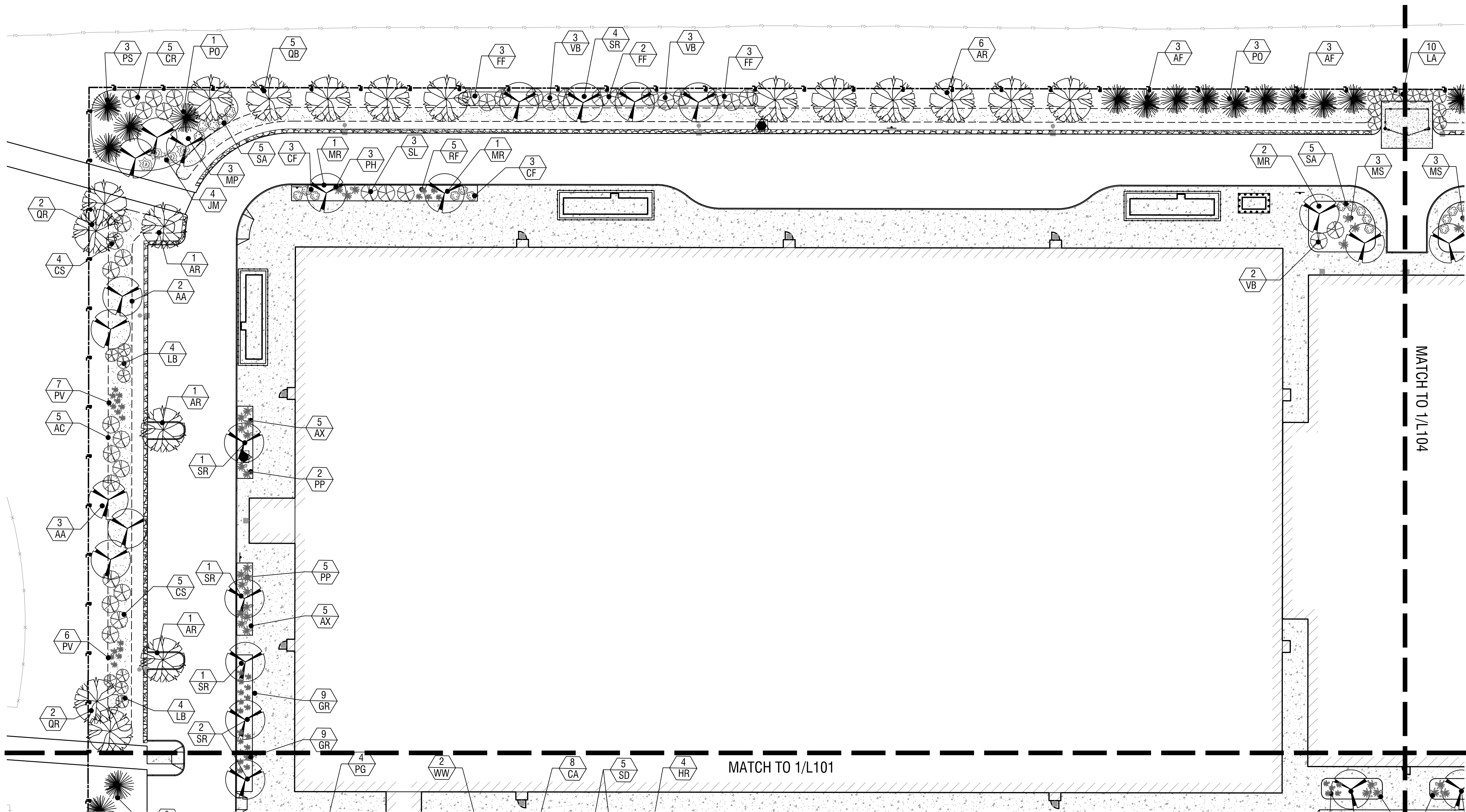
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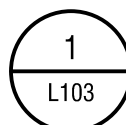
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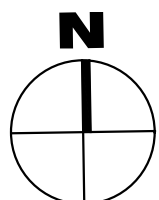


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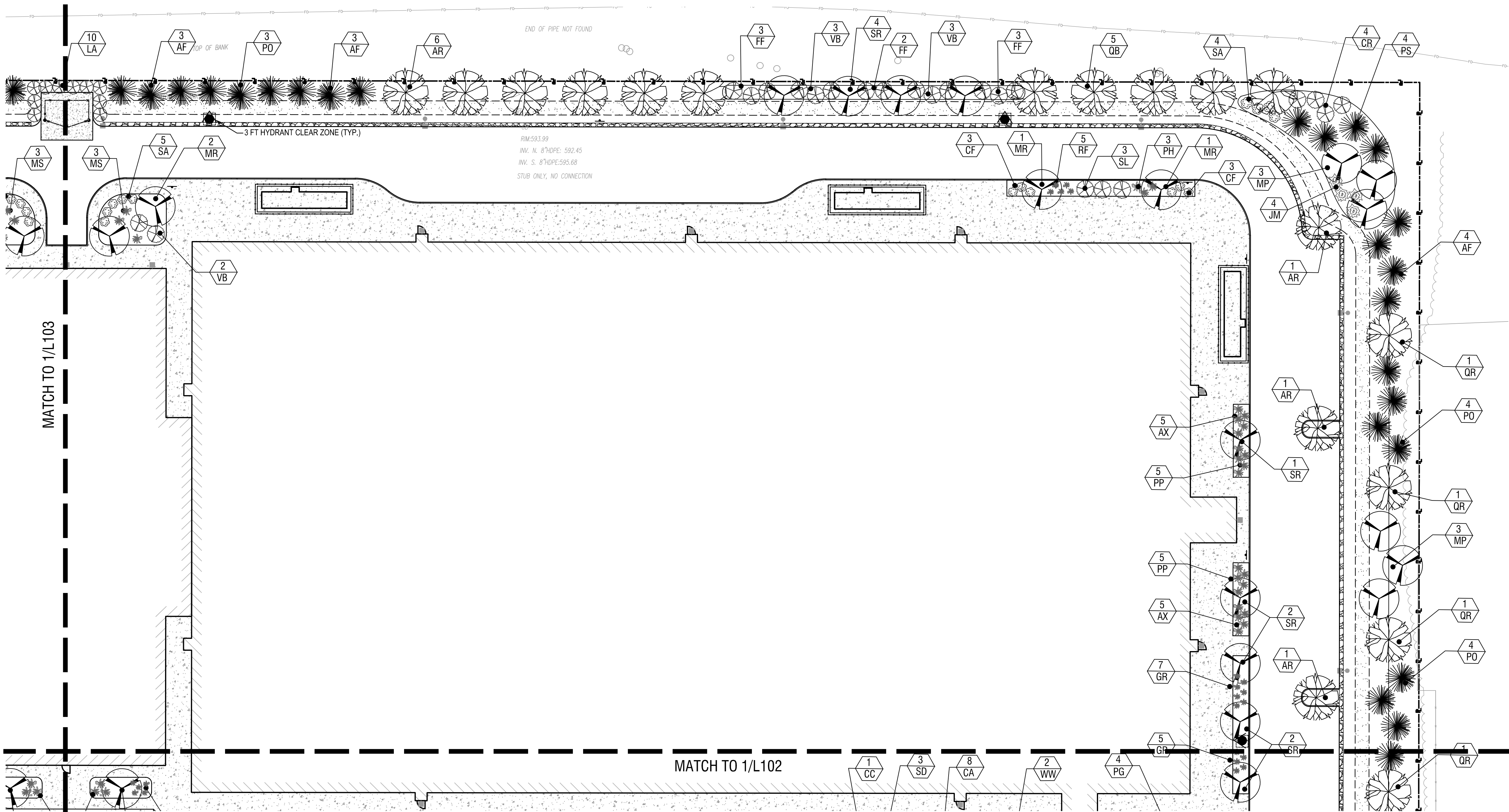


LANDSCAPE PLAN

SCALE: 1"=30'



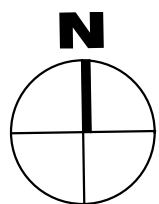
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Date Plotted: Nov 18, 2025, 9:35am



1
L104

LANDSCAPE PLAN

SCALE: 1"=30'



TOWN OF AMHERST

LANDSCAPE PLAN

DRAWING NUMBER:

L104



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GEOLOGICAL: 0021659

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ARC BUILDING PARTNERS

100 S ELMWOOD AVE
SUITE 100
BUFFALO, NY 14202



716 SPORTS COMPLEX

330 MAPLE ROAD
AMHERST NY, 14221

1	11/05/25	PERMIT
NO:	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: DS/GS

REVIEWED BY: RK

ISSUED FOR: PERMIT

DATE: NOVEMBER 18, 2025

DRAWING NAME:

BUILDING HEIGHT

Per New York State Building Code 2020 Table 504.3, "Allowable Building Height In Feet Above Grade Plane":
MAX. ALLOWED HEIGHT: 2 STORIES, 55 FEET (type IIB)
PROPOSED HEIGHT: 1 STORY, AVERAGE HEIGHT 50' (85' FEET TO RIDGE)
Per New York State Building Code 2020 - Section 3102.5, "Maximum Height":
Membrane structures shall not exceed one story nor shall such structures exceed the height limitations in feet specified in Section 504.3.
Exception: Noncombustible membrane structures serving as roofs only.



300 Pearl Street, Suite 130
Buffalo, NY 14202
716-551-6281

labellapc.com



NOT FOR CONSTRUCTION

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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SUITE 100
BUFFALO, NY 14202



716 SPORTS FIELDHOUSE
COMPLEX
330 MAPLE ROAD
AMHERST NY, 14221

NO:	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: DU

REVIEWED BY: JK/JM

ISSUED FOR: SITE PLAN APPROVAL

DATE: 11/18/2025

DRAWING NAME:

ELEVATIONS

DRAWING NUMBER:

A201

SOUTH ELEVATION

SCALE: 1"=40'

NORTH ELEVATION

SCALE: 1"=40'

WEST ELEVATION

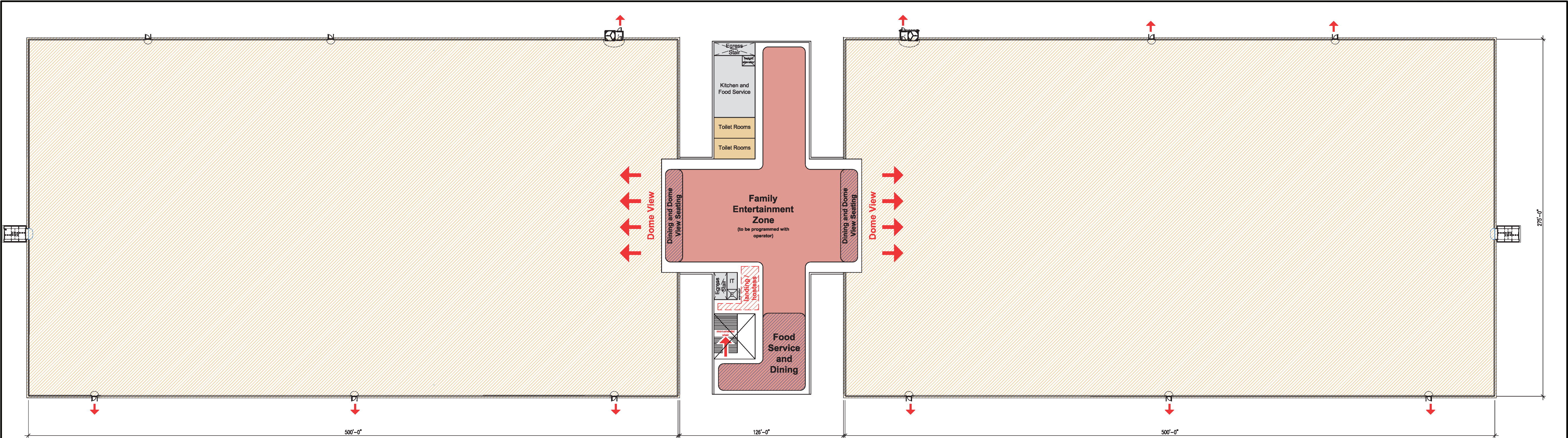
SCALE: 1"=40'

EAST ELEVATION

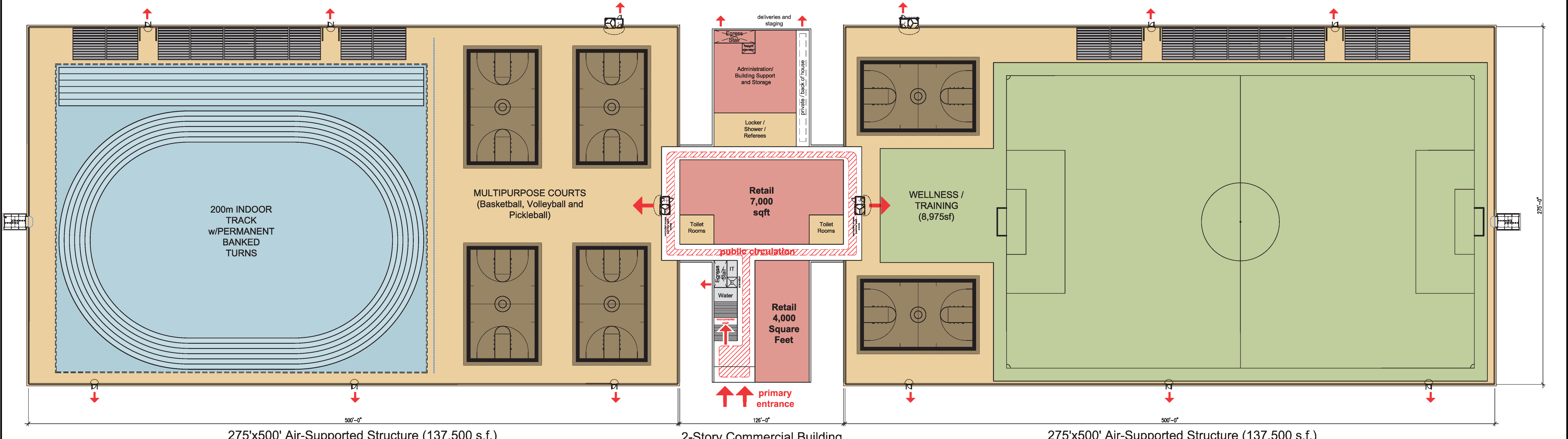
SCALE: 1"=40'

TOWN OF AMHERST

Drawing Name: BIGLOBAL\Projects\Arc Building Partners\2254561 - 716 Sports Fieldhouse Complex\05_Design\Arch\Commercial Concept\VER 1\X-BORDER 24X36.dwg
Xref's Attached:
Date Printed: Nov 06, 2025, 3:03pm



Conceptual Second Floor Plan



Conceptual First Floor Plan



CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

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NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: 2254561

DRAWN BY: DU

REVIEWED BY: JK/JM

ISSUED FOR: SITE PLAN APPROVAL

DATE: 11/18/2025

DRAWING NAME:

TOWN OF AMHERST

FLOOR PLANS

DRAWING NUMBER:

A101