

**METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
EMERGENCY COMMUNICATIONS CENTER/ OFFICE OF
EMERGENCY MANAGEMENT FACILITY**

SITE AREA:	20.6 ACRES
LIMIT OF DISTURBANCE:	11.65 ± ACRES
CITY:	NASHVILLE
COUNTY:	DAVIDSON
STATE:	TN
TAX MAP:	MAP-149
PARCEL ID:	PARCEL: 327 149000032700
COUNCIL DISTRICT	28
COUNCIL MEMBER	DAVID BENTON
SITE LOCATION:	2491 MURFREESBORO PIKE NASHVILLE DAVIDSON COUNTY, TENNESSEE 37217
OWNER:	METROPOLITAN GOVERNMENT OF NASHVILLE 730 2ND AVE S NASHVILLE, TN 37210 (615) 862-5020
PROJECT REPRESENTATIVE:	BARGE CIVIL ASSOCIATES, LLC. 6606 CHARLOTTE PIKE, SUITE 210 NASHVILLE, TN 37209 CONTACT: JOHN GORE, P.E. (615) 356-9911

HE PURPOSE OF THIS SUBMITTAL IS TO REVISE A PRELIMINARY PUD (14-85P-001) AND FOR APPROVAL OF A FINAL PUD FOR THE EXISTING PUD LOCATED AT 2491 MIJRFREESBORO ROAD TO ALLOW FOR 1) METRO EMERGENCY COMMUNICATIONS CENTER, 2) 3-LEVEL PARKING GARAGE 3) NASHVILLE FIRE DEPT LOGISTICS BUILDING



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C-10	OVERALL SITE PLAN
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L100	MATERIAL PLAN
---	BUILDING ELEVATIONS



STATE PLANE COORDINATE

PROPERTY INFORMATION:
OWNER: METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON
COUNTY
PARCEL ID: P14960032700
ZONING: PUD
COUNCIL DISTRICT: 28
COUNCIL MEMBER: DAVID BENTON

OWNER INFORMATION:
 CLIENT NAME: METROPOLITAN GOVERNMENT OF NASHVILLE
 CLIENT ADDRESS: 730 2ND AVE S, NASHVILLE, TN 37210
 COMPANY PHONE: 615.862.5020

CIVIL ENGINEER:
 COMPANY NAME: BARGE CIVIL ASSOCIATES
 COMPANY ADDRESS: 6606 CHARLOTTE PIKE, SUITE 210
 NASHVILLE, TN 37209
 COMPANY PHONE: 615.356.9911

ARCHITECT:
 COMPANY NAME: TMPARTNERS, PLLC
 COMPANY ADDRESS: 4020 ASPEN GROVE DRIVE, SUITE 400
 FRANKLIN, TN 37067
 COMPANY PHONE: 615.377.9773

LANDSCAPE ARCHITECT:
COMPANY NAME: HAWKINS PARTNERS, INC.
COMPANY ADDRESS: 110 SOUTH 10TH STREET
NASHVILLE, TN 37208
COMPANY PHONE: 615.255.5218

LAND SURVEYOR:
COMPANY NAME: COLLIER ENGINEERING CO., INC.
COMPANY ADDRESS: 2949 NOLENSVILLE PIKE
NASHVILLE, TN 37211
COMPANY PHONE: 615.331.1445

FEMA FLOOD ZONE: 'X' AREA OF MINIMAL FLOOD HAZARD
FEMA MAP PANEL NUMBER: 47037C0384J
FEMA MAP EFFECTIVE DATE: 02/25/2022
DATUM = NAVD 1988

PUBLIC WATER: #####
MWS SWGR# #####

	PRIVATE UTILITY: #####
	BUILDING PERMIT: #####

LAND SURVEYOR:
COMPANY NAME: COLLIER ENGINEERING CO., INC.
COMPANY ADDRESS: 2949 NOLENSVILLE PIKE
NASHVILLE, TN 37211
COMPANY PHONE: 615.331.1445

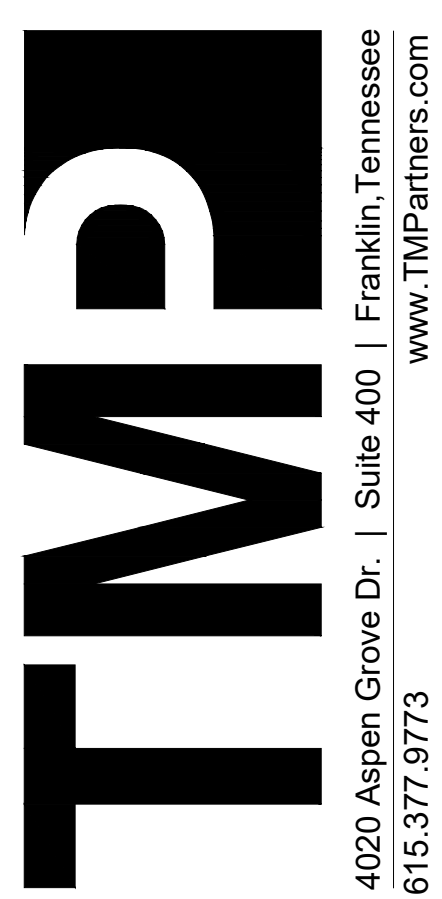
**METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
EMERGENCY COMMUNICATIONS CENTER / OFFICE OF EMERGENCY
MANAGEMENT FACILITY**

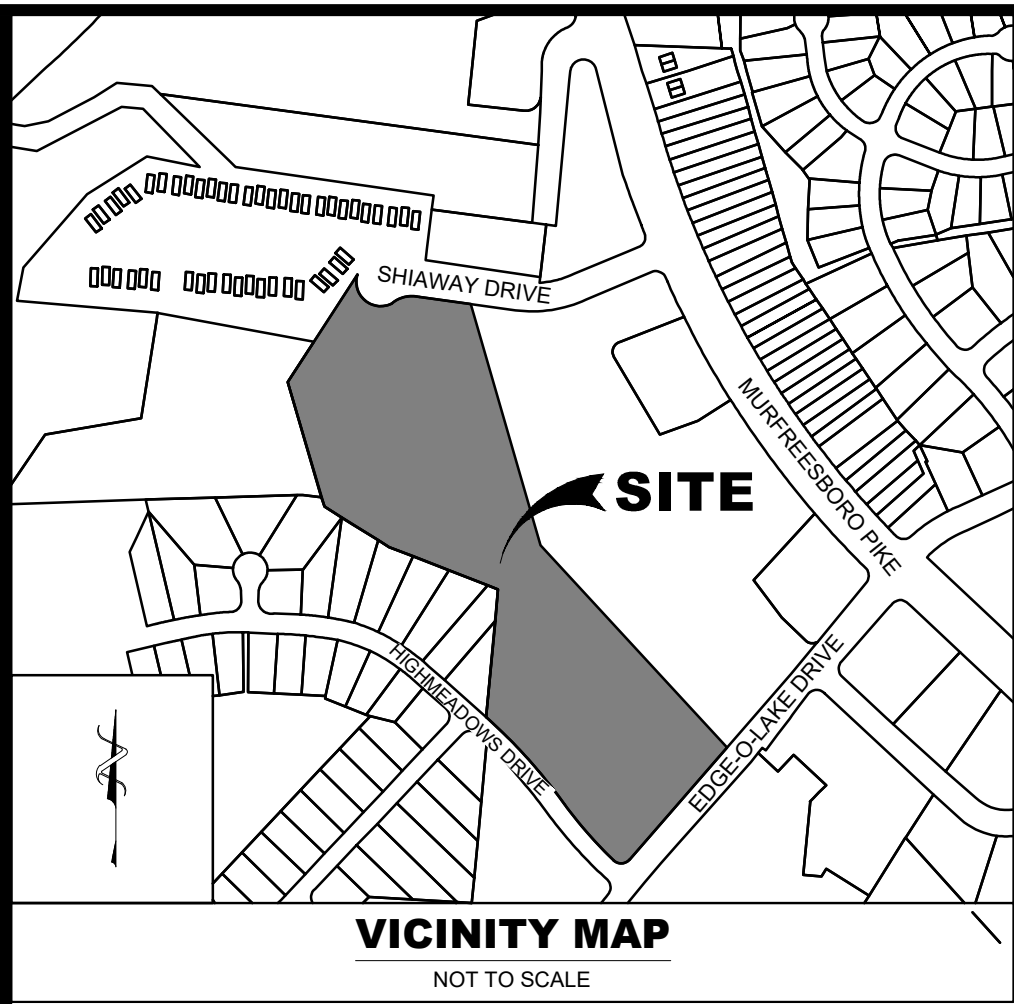
**2491 MURFREESBORO PIKE
NASHVILLE, TN 37217**

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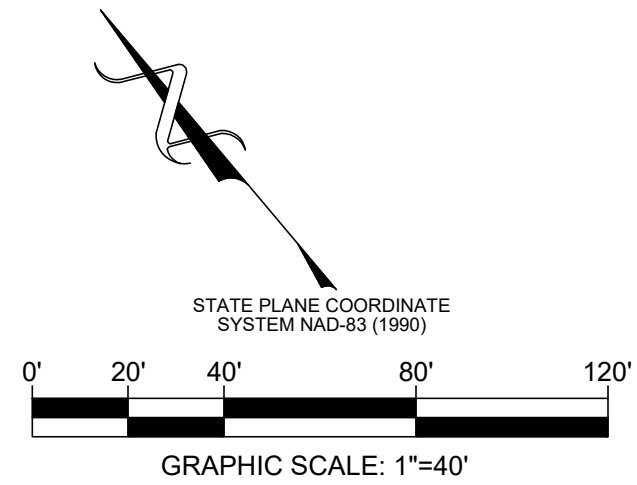
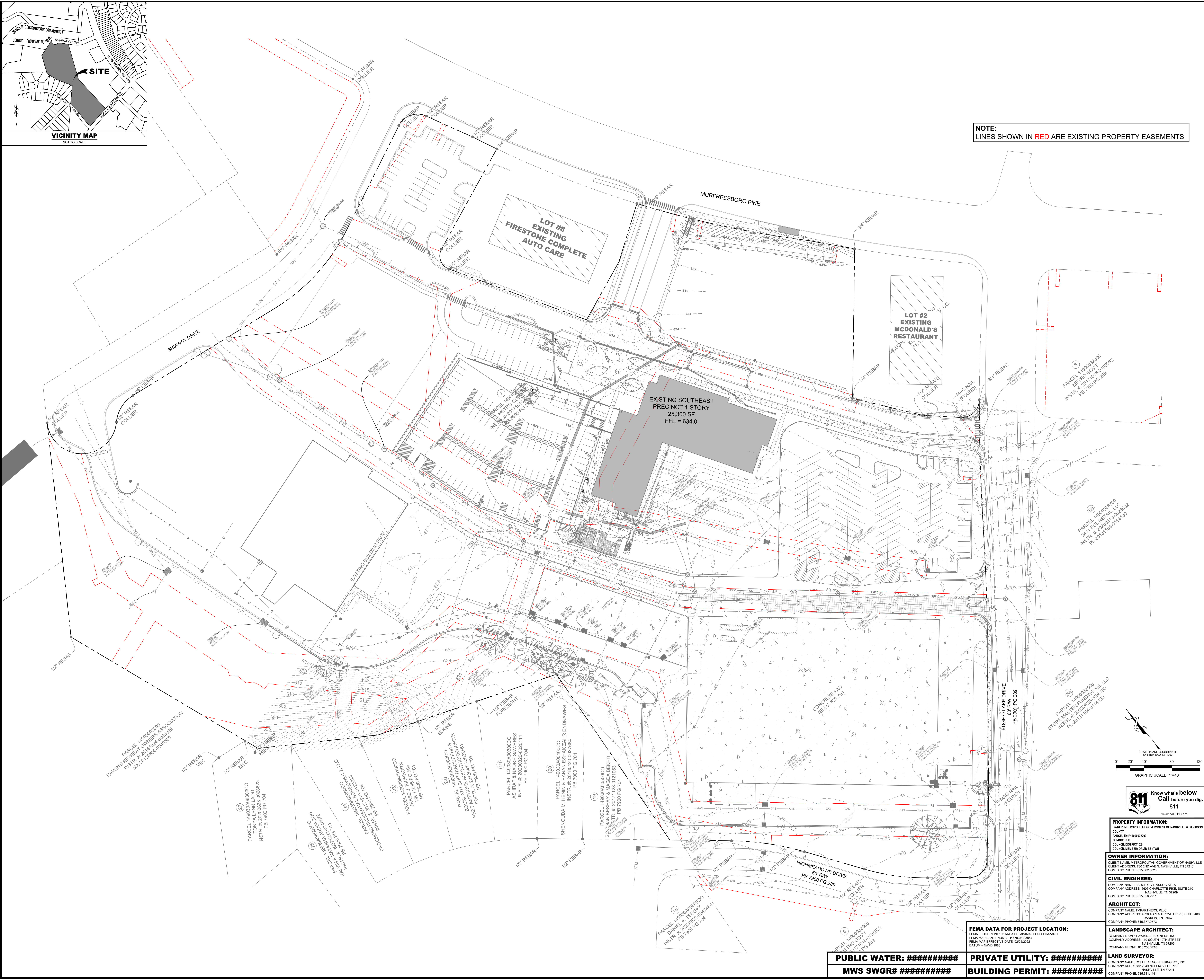
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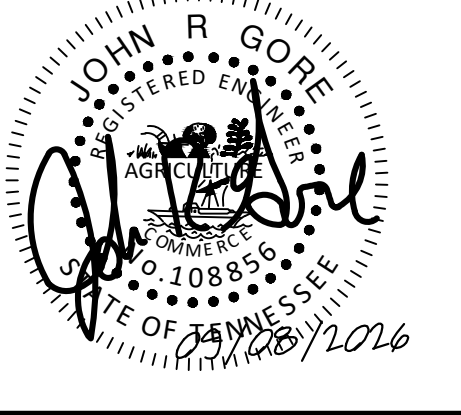
NOTE:
LINES SHOWN IN RED ARE EXISTING PROPERTY EASEMENTS



Know what's below
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PROPERTY INFORMATION: OWNER: METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY: DAVIDSON PARCEL ID: P148003270 ZONING: P-10 COUNCIL DISTRICT: 28 COUNCIL MEMBER: DAVID BENTON	
OWNER INFORMATION: CLIENT NAME: METROPOLITAN GOVERNMENT OF NASHVILLE CLIENT ADDRESS: 700 2ND AVE S, NASHVILLE, TN 37210 COMPANY PHONE: 615.262.2020	
CIVIL ENGINEER: COMPANY NAME: BARGE CIVIL ASSOCIATES COMPANY ADDRESS: 6606 CHARLOTTE PIKE, SUITE 210 NASHVILLE, TN 37209 COMPANY PHONE: 615.356.9911	
ARCHITECT: COMPANY NAME: TMPARTNERS, PLLC COMPANY ADDRESS: 4020 ASPEN GROVE DRIVE, SUITE 400 FRANKLIN, TN 37067 COMPANY PHONE: 615.377.9773	
LANDSCAPE ARCHITECT: COMPANY NAME: HAWKINS PARTNERS, INC. COMPANY ADDRESS: 116 SOUTH 10TH STREET NASHVILLE, TN 37206 COMPANY PHONE: 615.256.5218	
LAND SURVEYOR: COMPANY NAME: COLLIER ENGINEERING CO., INC. COMPANY ADDRESS: 2949 NOLANVILLE PIKE NASHVILLE, TN 37211 COMPANY PHONE: 615.331.1441	

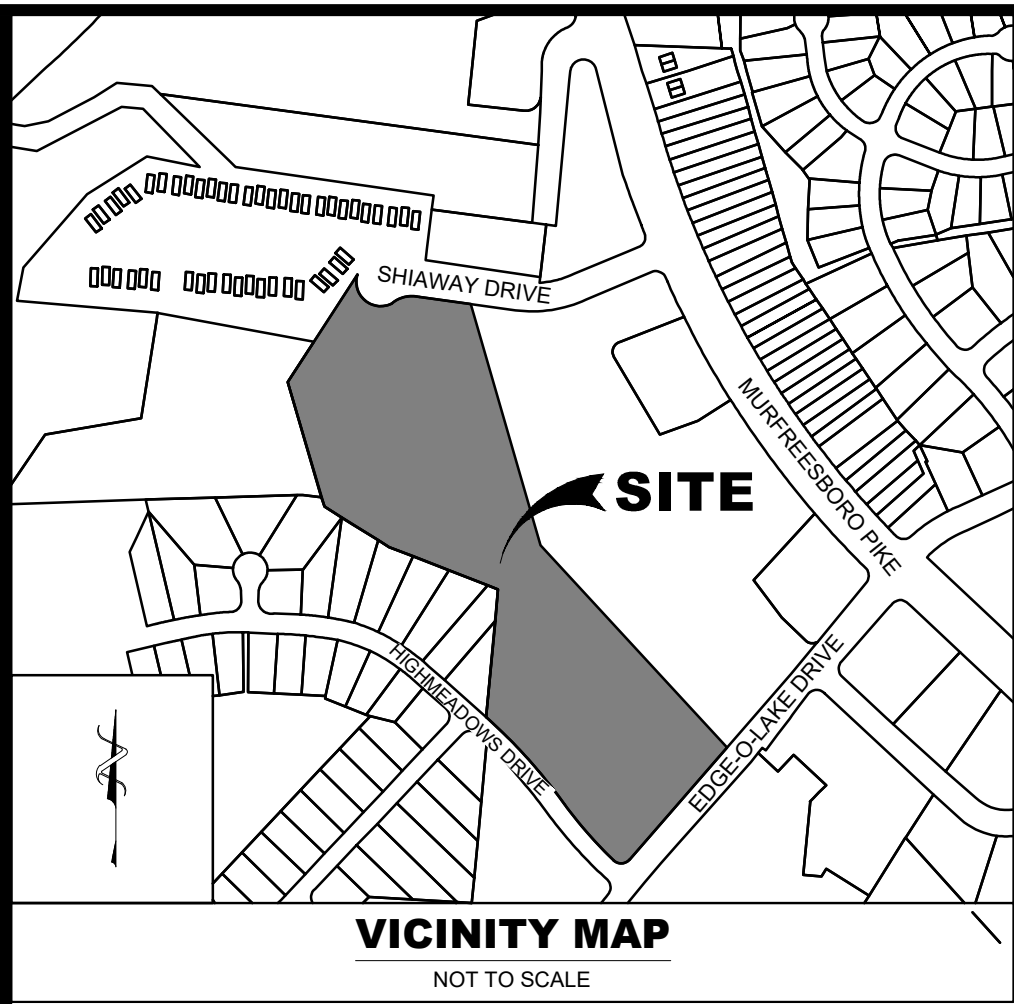
FEMA DATA FOR PROJECT LOCATION: FEMA FLOOD ZONE: "X" AREA OF MINIMAL FLOOD HAZARD FEMA MAP PANEL NUMBER: 470702084 FEMA MAP EFFECTIVE DATE: 02/26/2002 DATUM: NAD 1983	PUBLIC WATER: ##### MWS SWGR# #####	PRIVATE UTILITY: ##### BUILDING PERMIT: #####
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METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
EMERGENCY COMMUNICATIONS CENTER / OFFICE OF EMERGENCY
MANAGEMENT FACILITY
2491 MURFREESBORO PIKE
NASHVILLE, TN 37217

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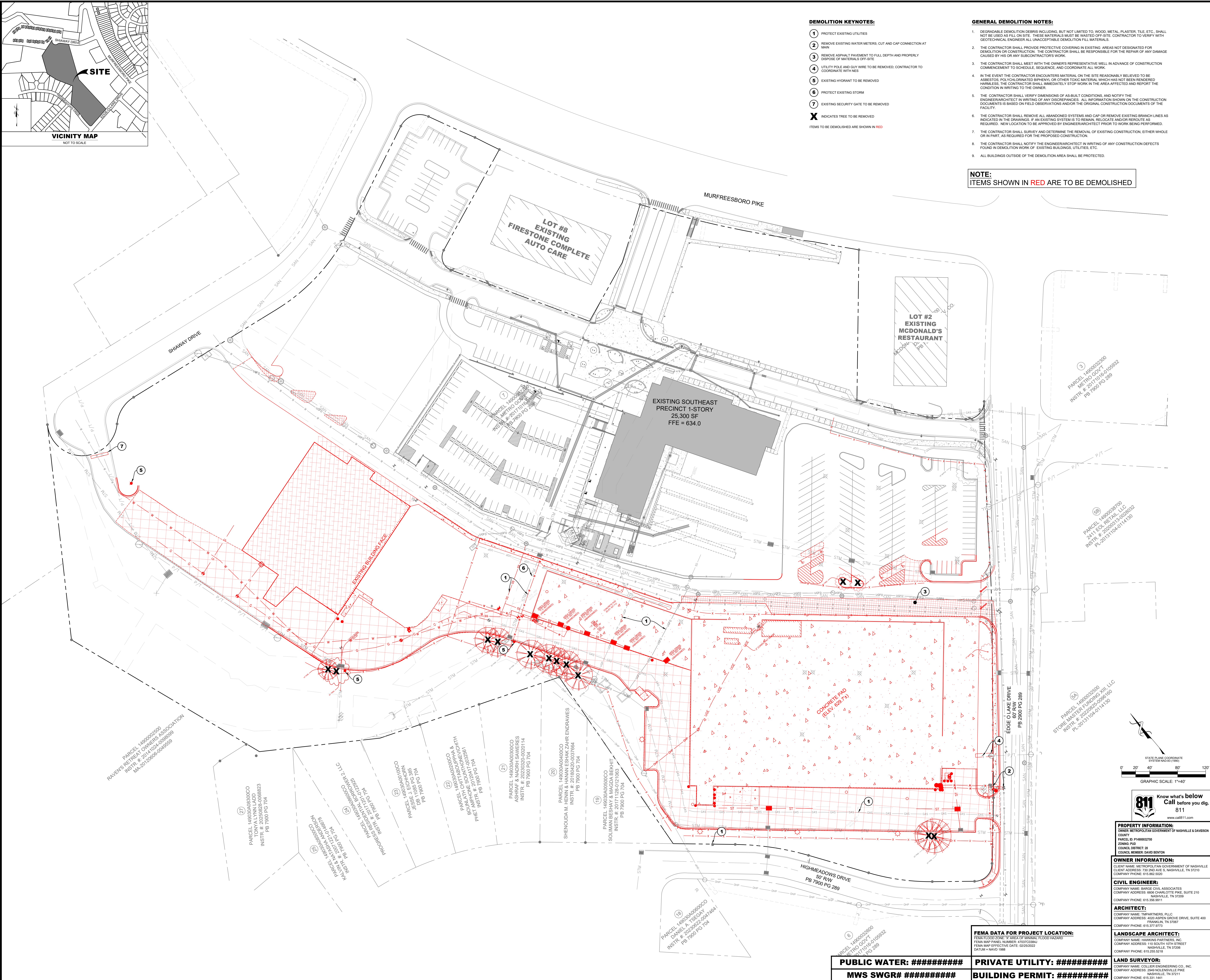
DEMOLITION KEYNOTES:

- 1 PROTECT EXISTING UTILITIES
 - 2 REMOVE EXISTING WATER METERS, CUT AND CAP CONNECTION AT MAIN
 - 3 REMOVE ASPHALT PAVEMENT TO FULL DEPTH AND PROPERLY DISPOSE OF MATERIALS OFF-SITE
 - 4 UTILITY POLE AND GUY WIRE TO BE REMOVED; CONTRACTOR TO COORDINATE WITH NES
 - 5 EXISTING HYDRANT TO BE REMOVED
 - 6 PROTECT EXISTING STORM
 - 7 EXISTING SECURITY GATE TO BE REMOVED
- X INDICATES TREE TO BE REMOVED
- ITEMS TO BE DEMOLISHED ARE SHOWN IN RED

GENERAL DEMOLITION NOTES:

1. DEGRADABLE DEMOLITION DEBRIS INCLUDING, BUT NOT LIMITED TO, WOOD, METAL, PLASTER, TILE, ETC., SHALL NOT BE USED AS FILL ON SITE. THESE MATERIALS MUST BE WASTED OFF-SITE. CONTRACTOR TO VERIFY WITH GEOTECHNICAL ENGINEER ALL UNACCEPTABLE DEMOLITION FILL MATERIALS.
2. THE CONTRACTOR SHALL PROVIDE PROTECTIVE COVERING IN EXISTING AREAS NOT DESIGNATED FOR DEMOLITION OR CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY DAMAGE CAUSED BY HIS OR ANY SUBCONTRACTOR'S WORK.
3. THE CONTRACTOR SHALL MEET WITH THE OWNER'S REPRESENTATIVE WELL IN ADVANCE OF CONSTRUCTION COMMENCEMENT TO SCHEDULE, SEQUENCE, AND COORDINATE ALL WORK.
4. IN THE EVENT THE CONTRACTOR ENCOUNTERS MATERIAL ON THE SITE REASONABLY BELIEVED TO BE ASBESTOS, POLYCHLORINATED BIPHENYL, OR OTHER TOXIC MATERIAL WHICH HAS NOT BEEN RENDERED HARMLESS, THE CONTRACTOR SHALL IMMEDIATELY STOP WORK IN THE AREA AFFECTED AND REPORT THE CONDITION IN WRITING TO THE OWNER.
5. THE CONTRACTOR SHALL VERIFY DIMENSIONS OF AS-BUILT CONDITIONS, AND NOTIFY THE ENGINEER/ARCHITECT IN WRITING OF ANY DISCREPANCIES. ALL INFORMATION SHOWN ON THE CONSTRUCTION DOCUMENTS IS BASED ON FIELD OBSERVATIONS AND/OR THE ORIGINAL CONSTRUCTION DOCUMENTS OF THE FACILITY.
6. THE CONTRACTOR SHALL REMOVE ALL ABANDONED SYSTEMS AND CAP OR REMOVE EXISTING BRANCH LINES AS INDICATED IN THE DRAWINGS. IF AN EXISTING SYSTEM IS TO REMAIN, RELOCATE AND/OR REROUTE AS REQUIRED. NEW LOCATION TO BE APPROVED BY ENGINEER/ARCHITECT PRIOR TO WORK BEING PERFORMED.
7. THE CONTRACTOR SHALL SURVEY AND DETERMINE THE REMOVAL OF EXISTING CONSTRUCTION, EITHER WHOLE OR IN PART, AS REQUIRED FOR THE PROPOSED CONSTRUCTION.
8. THE CONTRACTOR SHALL NOTIFY THE ENGINEER/ARCHITECT IN WRITING OF ANY CONSTRUCTION DEFECTS FOUND IN DEMOLITION WORK OF EXISTING BUILDINGS, UTILITIES, ETC.
9. ALL BUILDINGS OUTSIDE OF THE DEMOLITION AREA SHALL BE PROTECTED.

NOTE:
ITEMS SHOWN IN RED ARE TO BE DEMOLISHED



FEMA DATA FOR PROJECT LOCATION:

FEMA FLOOD ZONE: "X" AREA OF MINIMAL FLOOD HAZARD
FEMA MAP PANEL NUMBER: 470702084
FEMA MAP EFFECTIVE DATE: 02/26/2002
DATUM: NAD 1983

PUBLIC WATER: #####

MWS SWGR# #####

PRIVATE UTILITY: #####

BUILDING PERMIT: #####

PROPERTY INFORMATION:

OWNER: METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
PARCEL ID: P148003270
ZONING: P-10
COUNCIL DISTRICT: 28
COUNCIL MEMBER: DAVID BENTON

OWNER INFORMATION:

CLIENT NAME: METROPOLITAN GOVERNMENT OF NASHVILLE
CLIENT ADDRESS: 730 2ND AVE S, NASHVILLE, TN 37210
COMPANY PHONE: 615.262.2000

CIVIL ENGINEER:

COMPANY NAME: BARGE CIVIL ASSOCIATES
COMPANY ADDRESS: 6606 CHARLOTTE PIKE, SUITE 210
NASHVILLE, TN 37209
COMPANY PHONE: 615.356.9911

ARCHITECT:

COMPANY NAME: TMP PARTNERS, PLLC
COMPANY ADDRESS: 4020 ASPEN GROVE DRIVE, SUITE 400
FRANKLIN, TN 37067
COMPANY PHONE: 615.377.9773

LANDSCAPE ARCHITECT:

COMPANY NAME: MANKINS PARTNERS, INC.
COMPANY ADDRESS: 116 SOUTH 10TH STREET
NASHVILLE, TN 37206
COMPANY PHONE: 615.256.5218

LAND SURVEYOR:

COMPANY NAME: COLLIER ENGINEERING CO., INC.
COMPANY ADDRESS: 2949 NOLANVILLE PIKE
NASHVILLE, TN 37211
COMPANY PHONE: 615.331.1441

METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
EMERGENCY COMMUNICATIONS CENTER / OFFICE OF EMERGENCY
MANAGEMENT FACILITY
2491 MURFREESBORO PIKE
NASHVILLE, TN 37217

REVISIONS

[PUD SUBMITTAL] 09-08-2026

DR. BY

CK. BY

PROJ. NO. A10424

DATE

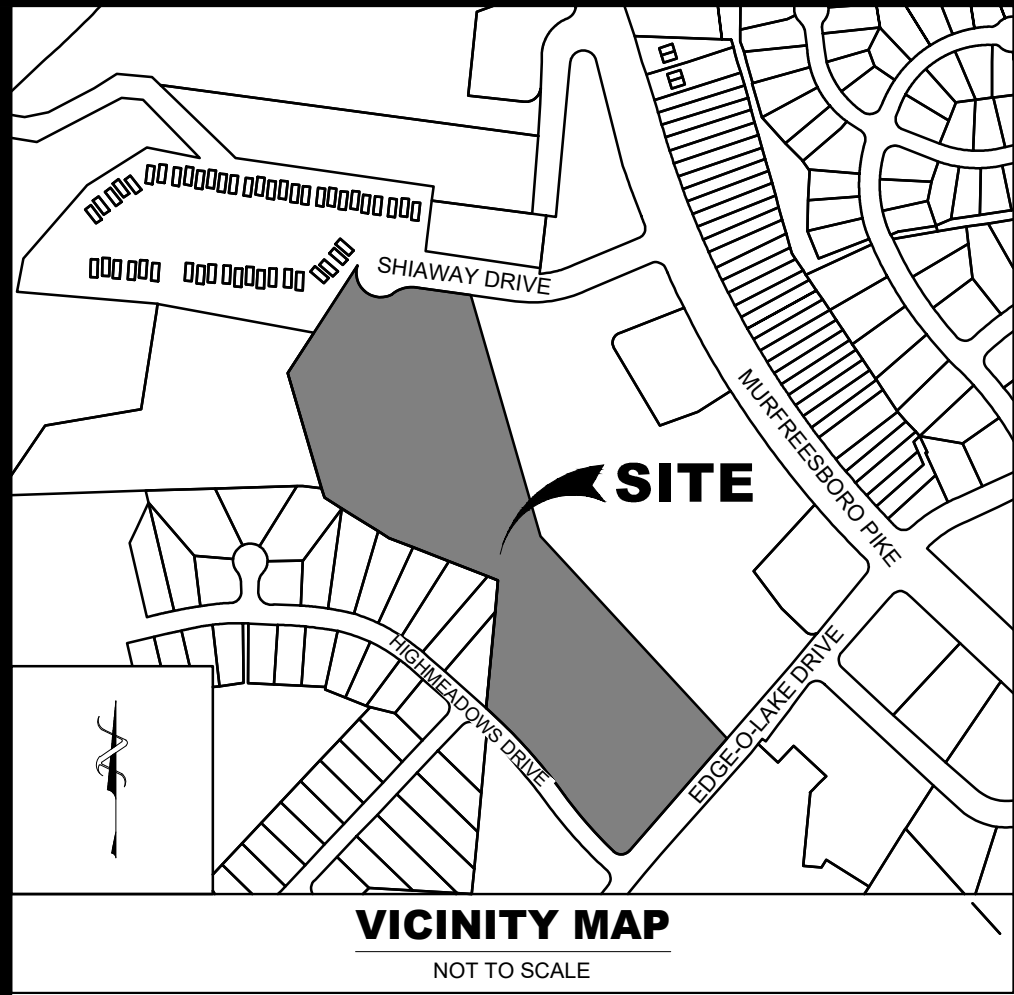
OVERALL

DEMOLITION

PLAN

C0-02

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SITE DATA:

SITE AREA: 20.6 ACRES
LIMIT OF DISTURBANCE: 11.65± ACRES
CITY: NASHVILLE
COUNTY: DAVIDSON
STATE: TN
TAX MAP: MAP:149
PARCEL ID: PARCEL: 327
14900032700
COUNCIL DISTRICT: 28
COUNCIL MEMBER: DAVID BENTON

SITE LOCATION:

2491 MURFREESBORO PIKE
NASHVILLE
DAVIDSON COUNTY, TENNESSEE 37217

OWNER:

METROPOLITAN GOVERNMENT OF NASHVILLE
730 2ND AVE S
NASHVILLE, TN 37210
(615) 862-5020

PROJECT REPRESENTATIVE:

BARGE CIVIL ASSOCIATES, LLC.
6606 CHARLOTTE PIKE, SUITE 210
NASHVILLE, TN 37209
CONTACT: JOHN GORE, P.E.
(615) 356-9911

PROPOSED PARKING

PROPOSED PARKING				
DESCRIPTION	LAND USE	FLOOR AREA (SQFT)	REQ'D PARKING (1 SPACE / 500 SQFT)	PROVIDED PARKING
ECC/OEM FACILITY	SAFETY SERVICES	90,567	182 SPACES	SURFACE PARKING = 7 SPACES GARAGE PARKING = 288 SPACES
OEM/NFD LOGISTICS BUILDING		116,391	30 SPACES (PER EMPLOYEE)	19 SPACES
SOUTHEAST PRECINCT		25,300	51 SPACES	SECURED PARKING = 115 SPACES
				SURFACE PARKING = 26 SPACES
	PARALLEL PARKING = 11 SPACES			
			TOTAL = 263 SPACES	TOTAL = 466 SPACES

GENERAL CONSTRUCTION NOTES:

- THE CONTRACTOR SHALL CHECK ALL FINISHED GRADES AND DIMENSIONS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE PRIOR TO BEGINNING WORK.
- THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES. TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN. REPAIR CONTRACTOR CAUSED DAMAGE ACCORDING TO LOCAL STANDARDS AND AT THE CONTRACTOR'S EXPENSE. COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANIES.
- THE CONTRACTOR SHALL CONFORM TO ALL LOCAL CODES AND OBTAIN ALL PERMITS PRIOR TO BEGINNING WORK.
- PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING PAVEMENT AND NEW PAVEMENT. FIELD ADJUSTMENT OF FINAL GRADES MAY BE NECESSARY. OBTAIN APPROVAL FROM ENGINEER PRIOR TO ANY DEVIATIONS FROM INTEREGED GRADES ON PLANS. INSTALL ALL UTILITIES PRIOR TO INSTALLATION OF PAVEMENT.
- CONCRETE WALKS AND PADS SHALL HAVE A BROOM FINISH UNLESS OTHERWISE NOTED. ALL CONCRETE SHALL BE CLASS "A" (4,000 P.S.I.), UNLESS OTHERWISE NOTED.
- ALL DAMAGE TO EXISTING ASPHALT PAVEMENT, CURB AND GUTTER, AND CONCRETE SIDEWALKS TO REMAIN WHICH RESULTS FROM NEW CONSTRUCTION, SHALL BE REPLACED WITH LIKE MATERIALS AT CONTRACTOR'S EXPENSE.
- DIMENSIONS ARE TO THE FACE OF CURBS, EDGE OF CONCRETE, OR TO FACE OF BUILDING, UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN THE USE OF EQUIPMENT IN AND AROUND OVERHEAD ELECTRICAL WIRES AND SERVICES. IF AT ANY TIME IN THE PURSUIT OF THIS WORK, THE CONTRACTOR MUST WORK IN CLOSE PROXIMITY OF THE ABOVE NOTED WIRES, THE ELECTRICAL COMPANY SHALL BE CONTACTED PRIOR TO SUCH WORK AND THE PROPER SAFETY MEASURES TAKEN.
- SEE ARCHITECTURAL DRAWINGS FOR EXACT BUILDING DIMENSIONS.
- IN EASEMENTS AND RIGHTS-OF-WAY, CONTRACTOR SHALL PROTECT AND RESTORE SAID PROPERTY TO A CONDITION SIMILAR OR EQUAL TO THAT EXISTING AT THE COMMENCEMENT OF CONSTRUCTION EXCEPT AS NOTED.
- THE CONTRACTOR SHALL COMPLY WITH ALL PERTINENT PROVISIONS OF THE "MANUAL OF ACCIDENT PREVENTION IN CONSTRUCTION" ISSUED BY AASHTO, INC. AND THE "SAFETY AND HEALTH REGULATIONS FOR CONSTRUCTION" ISSUED BY THE U.S. DEPARTMENT OF LABOR.
- CONTRACTOR SHALL SAW CUT ANY SIDEWALKS, CURBS, GUTTERS, DRIVEWAYS, OR PAVED STREETS FOR UTILITY CROSSINGS, AND REPLACE WITH SAME SECTION AND MATERIALS AS EXISTING.
- NO TREES OR VEGETATION SHALL BE DISTURBED WITHOUT OWNER'S APPROVAL.
- CONTRACTOR SHALL HIGH-PRESSURE WASH PARKING LOT, CONCRETE PAVEMENT, AND SIDEWALKS UPON COMPLETION OF CONSTRUCTION AS NEEDED.
- CONTRACTOR SHALL NOTE THAT ALL WORK TO BE DONE SUCH AS EXCAVATIONS, TRENCHES, CAISSONS, WALKS, ETC. AS INDICATED ON DRAWINGS, IS SHOWN WITHOUT KNOWLEDGE OF UNDERGROUND UTILITIES ON THIS PARTICULAR SITE. THE ARCHITECT / ENGINEER AND OWNER ASSUME NO RESPONSIBILITY FOR DETERMINING THEIR LOCATION, SIZE, DEPTH, OR HAZARD.
- NO CONSTRUCTION OR STORAGE OF SUPPLIES AND EQUIPMENT SHALL BE PERMITTED OUTSIDE SILT FENCE.
- ALL CONSTRUCTION ACTIVITIES SHALL BE IN COMPLIANCE WITH THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT (ADA) IN EFFECT AT THE TIME IN WHICH THE CONSTRUCTION ACTIVITIES ARE PERFORMED.
- ALL PAVEMENT MARKINGS AND SIGNAGE SHALL BE IN CONFORMANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) PUBLISHED BY THE U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION.

ZONING REVIEW CHECKLIST

APPLICATION #:	PROJECT NAME: METRO ECC/OEM FACILITY AND OEM/NFD LOGISTICS BUILDING
APPLICATION DATE:	ZONING EXAMINER:
MAP/PARCEL #: P14900032700	** A - Approved, D - Denied, I - Incomplete, P - Pending, C - Conditional **
USE	SAFETY SERVICES
DETERMINE THE USE	AR2A/R16
PROPERTY ZONING - SURROUNDING ZONING	
USE CHART: P, PC, SE, I	
ACCESS	
RAMP LOCATION & NUMBER	5- EXISTING
DISTANCE TO NEAREST EXISTING RAMP (30' MIN.)	30' +
DISTANCE TO INTERSECTIONS	N/A
50' MINOR STREET 180' ARTERIAL STREET	
100' COLLECTOR 250' CONTROLLED ACCESS RAMP	N/A
SITE CRITERIA	
SUBDIVISION PLAT	N/A
LOT SIZE	20.6 ACRES
FAIR	MAX = 0.8 / PROPOSED = 0.28
IR - ADJUSTMENTS / SLOPES OVER 15% / FLOOD PLAIN	MAX = 0.8 / PROPOSED = 0.59
STREET SETBACK / STREET TYPE(S)	40' - MAJOR & COLLECTOR
SIDE YARD	PER PUD
REAR YARD	PER PUD
HEIGHT PLANES	PER PUD
REQUIRED BUFFER YARDS	C BUFFER ADJ. TO RESIDENCES
OPAQUE FENCE ADJACENT TO RESIDENTIAL IN PARKING AREA	N/A
BUFFER YARD ADJUSTMENT	N/A
SCREENING AROUND DUMPSTERS	N/A
PARKING STANDARDS	
REQUIRED PARKING BASED ON USE / PROVIDED	SEE TABLE ABOVE
REQUIRED LOADING BASED ON USE / EXISTING	N/A
SURFACING OVER 5 SPACES - 2,100 SQ. FT.	YES
SPACES BEHIND ADJ. WIDTHS, ANGLE DATA	SEE PLAN
QUEUING LANES	SEE PLAN
OVER 10 SPACES 20' QUEUING AT EXIT	SEE PLAN
NUMBER OF COMPACT SPACES (%)	SEE PLAN
NUMBER OF ACCESSIBLE SPACES REQUIRED / PROVIDED	SEE PLAN
LANDSCAPING STANDARDS	
PERMITS LANDSCAPING (CAN'T BE OVER FUTURE R.O.W.)	SEE LANDSCAPE PLANS
STANDARDS FOR 4 OR MORE LANES	SEE LANDSCAPE PLANS
STANDARD FOR LESS THAN FOUR LANES	SEE LANDSCAPE PLANS
SIDE LINES ADJACENT TO PARKING AREAS MINIMUM	SEE LANDSCAPE PLANS
WIDTH WITHOUT TREE ISLANDS 2.5' WITH TREE ISLANDS	SEE LANDSCAPE PLANS
INTERIOR LANDSCAPING MINIMUM 8% AREA	SEE LANDSCAPE PLANS

SAFETY SERVICES SPECIAL EXCEPTIONS REQUIREMENTS:

1. LOT SIZE	THE PROPOSED LOT SIZE IS 11.66 ACRES, EXCEEDING MINIMUM REQUIREMENT.
2. SETBACK	ALL FACILITIES ARE LOCATED MORE THAN 50' AWAY FROM RESIDENTIAL PROPERTY LINES.
3. LANDSCAPE BUFFER YARD	30' 'C' BUFFER ALONG SHARED PROPERTY LINES. DRIVEWAY ACCESS IS PROVIDED ON EDGE-O-LAKE DRIVE (COLLECTOR STREET) WHICH INTERSECTS MURFREESBORO PIKE (MAJOR ARTERIAL).
4. STREET STANDARD	

ADA NOTES:
ALL CONSTRUCTION ACTIVITIES SHALL BE COMPLETED IN FULL COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA) AND ARCHITECTURAL AND TRANSPORTATION BARRIERS COMPLIANCE BOARD, FEDERAL REGISTER IN CFR PARTS 1190 AND 1191, ACCESSIBILITY GUIDELINES, PROPOSED RULE, PUBLISHED IN THE FEDERAL REGISTER ON JULY 25, 2004, AS HAS BEEN ADOPTED BY METRO.
ALL ADA CONCRETE RAMPS SHALL HAVE A MINIMUM 5' X 5' LEVEL, MAXIMUM 2% SLOPE IN ANY DIRECTION, LANDING AT TOP AND BOTTOM OF RAMP.
ALL SIDEWALKS ON SITE SHALL BE ADA COMPLIANT IN ACCORDANCE WITH METRO CODE. ALL SIDEWALKS SHALL HAVE 5% OR LESS RUNNING SLOPE. RAMPS AND LANDINGS REQUIRED IF SLOPE IS OVER 5%. MAXIMUM CROSS SLOPE ALLOWED IS 2%.

PAVEMENT REPAIR NOTE:
THE ROADWAY SHALL BE MILED AND PAVED THE FULL ROADWAY WIDTH AND EXTEND AT A MINIMUM FOR THE LENGTH OF THE PROPERTY CAUSING THE STREET CUT OR FOR THE ENTIRE PROJECT FRONTAGE ON THE STREET. IF THE PROJECT FRONTAGE OR PROPERTY LINES ARE 50% OR MORE OF THE LENGTH OF THE STREET SEGMENT OR BLOCK, PAVING SHALL BE EXTENDED FOR THE ENTIRE BLOCK. ALL STREET PAVING DUE TO THIS REQUIREMENT SHALL BE COMPLETED WITHIN 30 DAYS OF COMPLETION OF THE WORK OR PROJECT THAT REQUIRED THE PAVEMENT CUT AND SHALL BE COMPLETED WITHIN 30 DAYS OF THE COMPLETION OF THE WORK OR PROJECT THAT REQUIRED THE PAVEMENT CUT AND SHALL BE COMPLETED PRIOR TO THE ISSUANCE OF ANY USE AND OCCUPANCY OF FINAL PROJECT APPROVALS. NOTOT RESERVES THE RIGHT TO ADJUST REQUIREMENTS BASED ON PAVING CONDITIONS.

NDOT SIDEWALK NOTE:
ALL SIDEWALKS WITHIN THE PUBLIC R.O.W. TO BE PER NASHVILLE DEPARTMENT OF TRANSPORTATION DETAILS AND STANDARDS. CONTRACTOR TO HAVE NOT INSPECTOR INSPECT SIDEWALK AND RAMP FORMS PRIOR TO POURING.

NDOT NOTE:
THE DEVELOPER'S FINAL CONSTRUCTION DRAWINGS SHALL COMPLY WITH THE DESIGN REGULATIONS ESTABLISHED BY NDOT. FINAL DESIGN AND IMPROVEMENTS MAY VARY BASED ON ACTUAL FIELD CONDITIONS.

LANDSCAPE NOTE:
REFER TO LANDSCAPE ARCHITECTURE PLANS FOR ALL LANDSCAPING IMPROVEMENTS, INCLUDING BUT NOT LIMITED TO PLANTINGS, TOPSOIL, DEPTH, SOIL, ETC.

FEMA DATA FOR PROJECT LOCATION:

FEMA FLOOD ZONE: "X" AREA OF MINIMAL FLOOD HAZARD
FEMA MAP PANEL NUMBER: 47020204
FEMA MAP EFFECTIVE DATE: 02/26/2002
DATUM: NAD 83

PUBLIC WATER: #####

MWS SWGR# #####

PRIVATE UTILITY: #####

BUILDING PERMIT: #####

LAND SURVEYOR:

COMPANY NAME: COLLIER ENGINEERING CO., INC.
COMPANY ADDRESS: 2949 NOLANVILLE PIKE
NASHVILLE, TN 37211
COMPANY PHONE: 615.331.1441

ARCHITECT:

COMPANY NAME: IMPARTNERS, PLLC
COMPANY ADDRESS: 4020 ASPEN GROVE DRIVE, SUITE 400
FRANKLIN, TN 37067
COMPANY PHONE: 615.377.9773

CIVIL ENGINEER:

COMPANY NAME: BARGE CIVIL ASSOCIATES
COMPANY ADDRESS: 6606 CHARLOTTE PIKE, SUITE 210
NASHVILLE, TN 37209
COMPANY PHONE: 615.356.9911

OWNER INFORMATION:

CLIENT NAME: METROPOLITAN GOVERNMENT OF NASHVILLE
CLIENT ADDRESS: 730 2ND AVE S, NASHVILLE, TN 37210
COMPANY PHONE: 615.862.5020

PROPERTY INFORMATION:

OWNER: METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
COUNTY: DAVIDSON
ZONING: PUD
COUNCIL DISTRICT: 28
COUNCIL MEMBER: DAVID BENTON

REVISIONS:

DATE: 09/28/2020
BY: [Signature]
REVISION: [Signature]

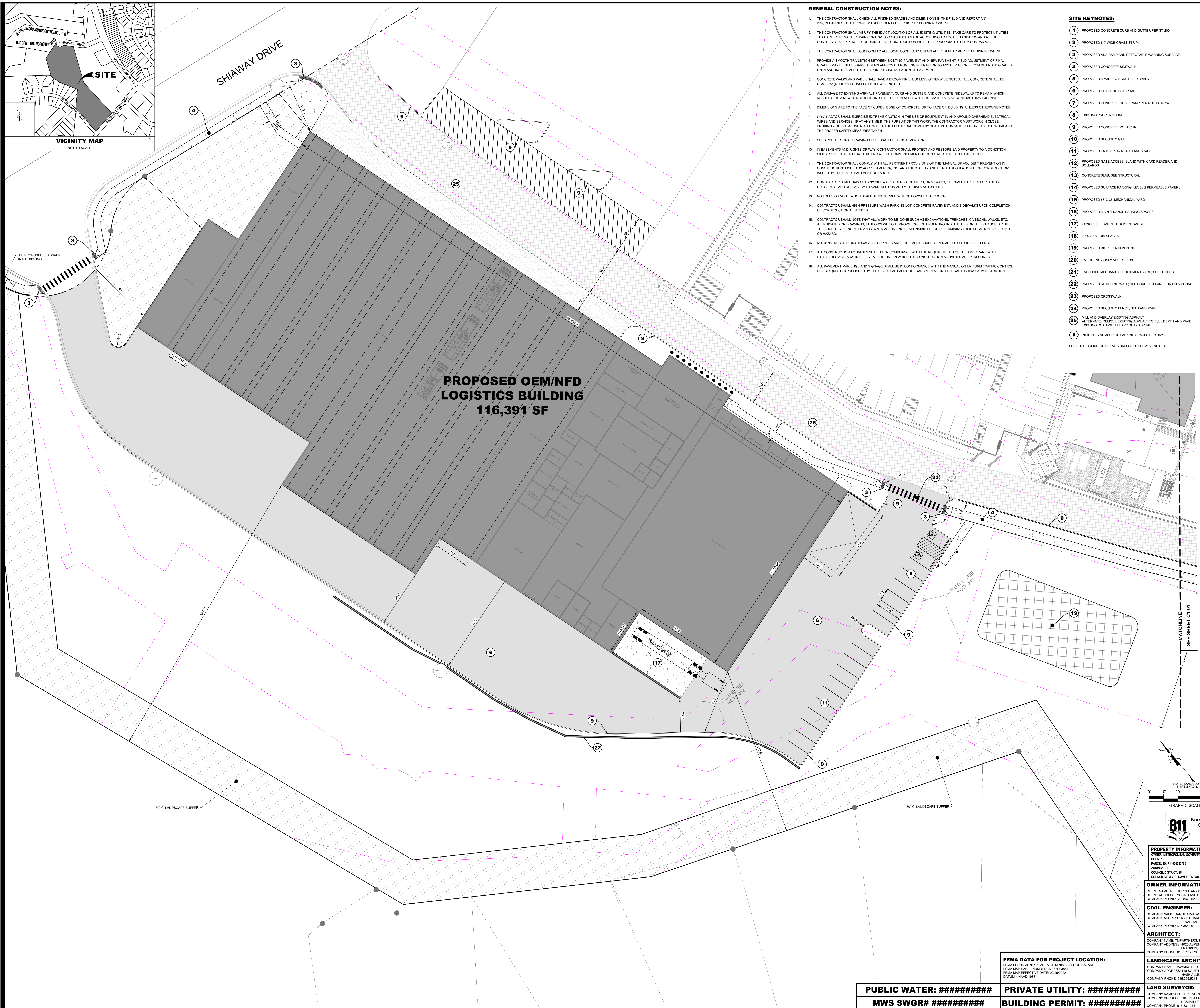
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CK. BY: [Signature]
PROJ. NO.: A10424
DATE: [Signature]

OVERALL SITE PLAN

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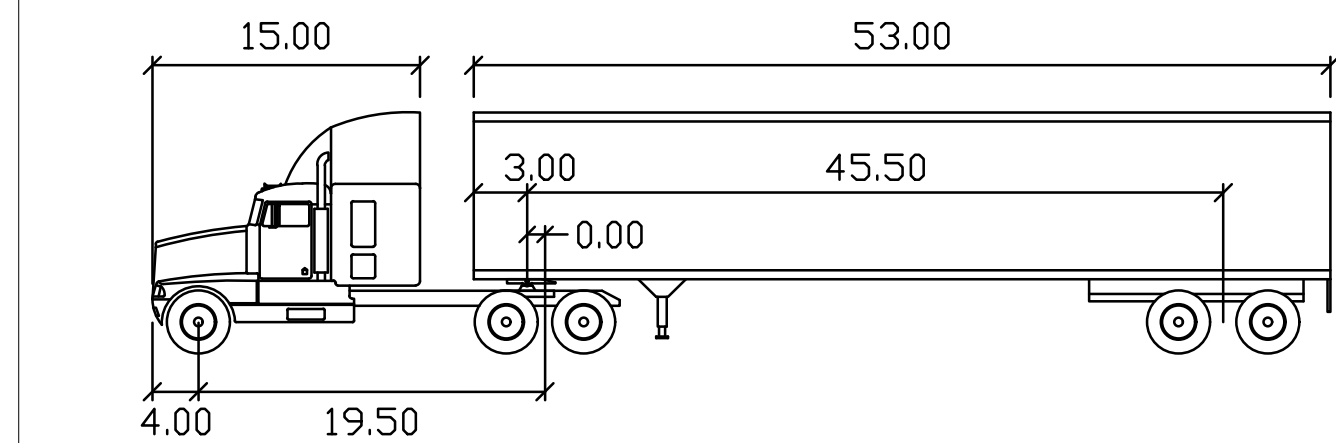
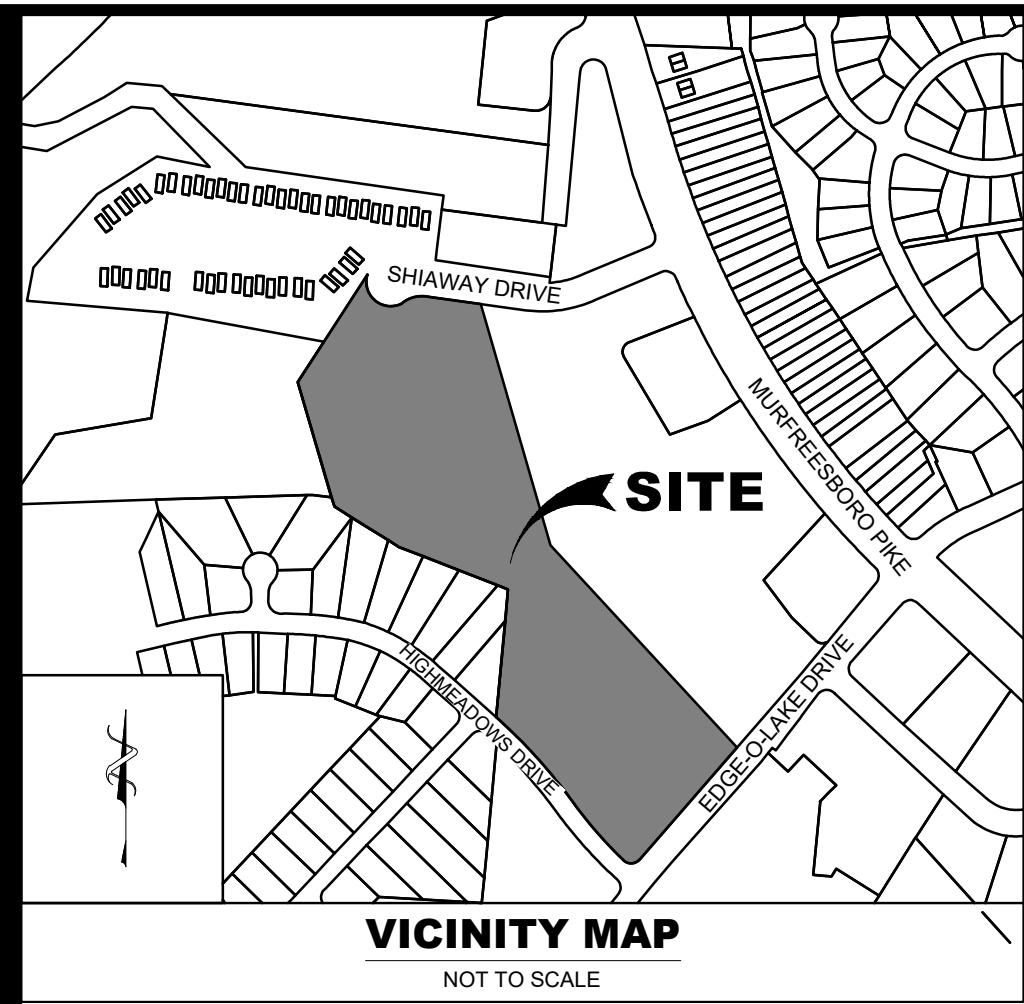
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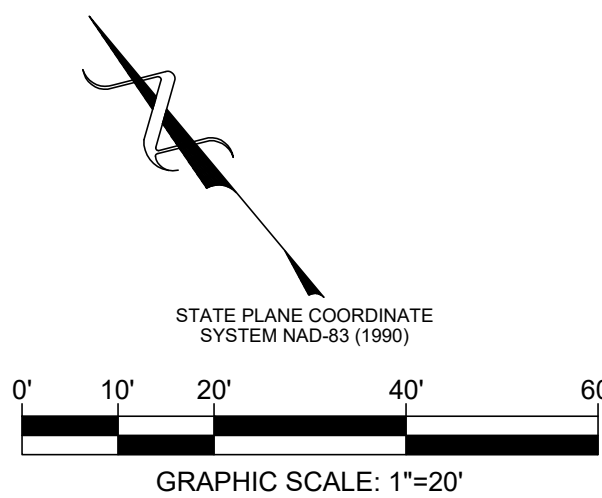
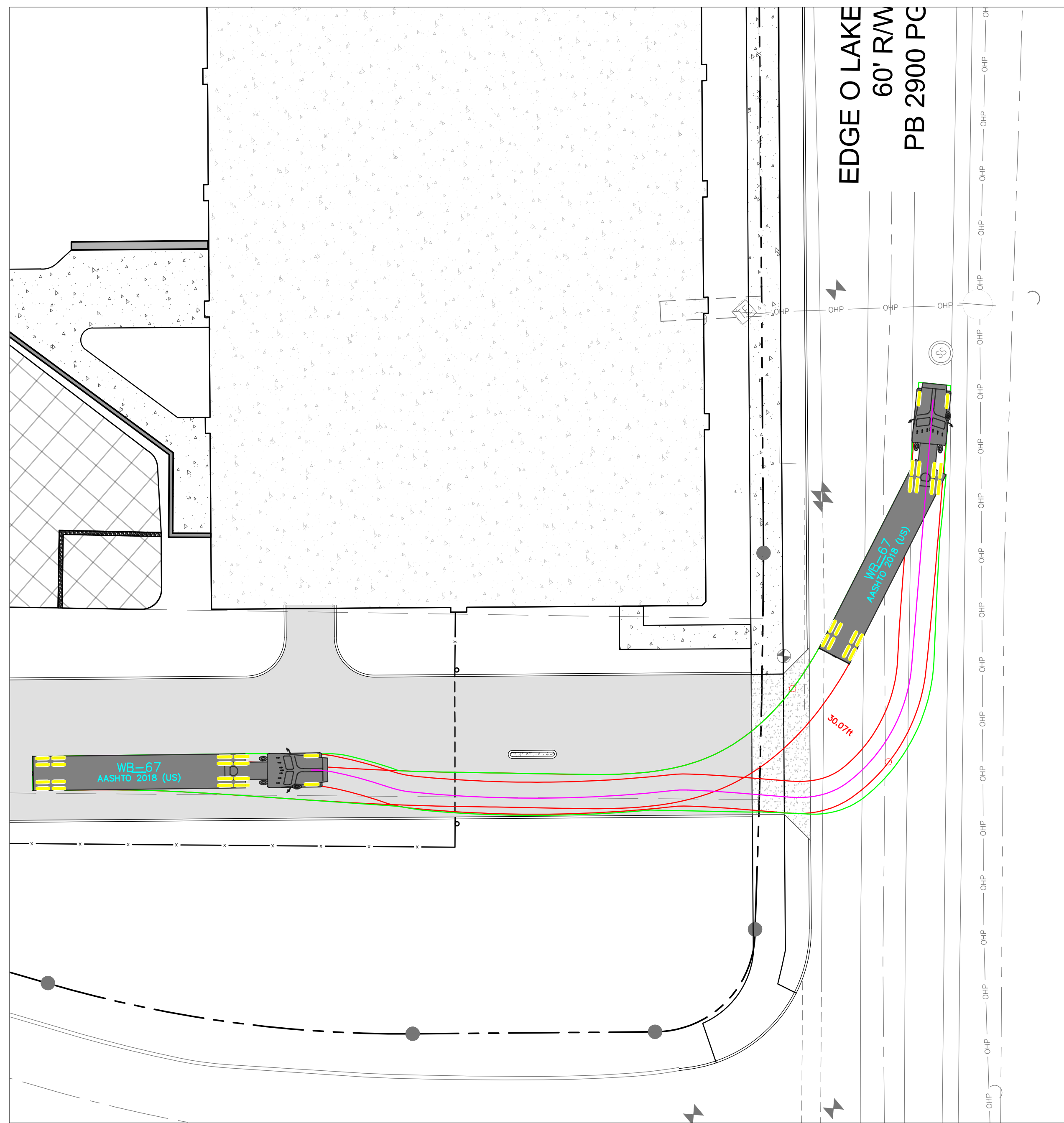
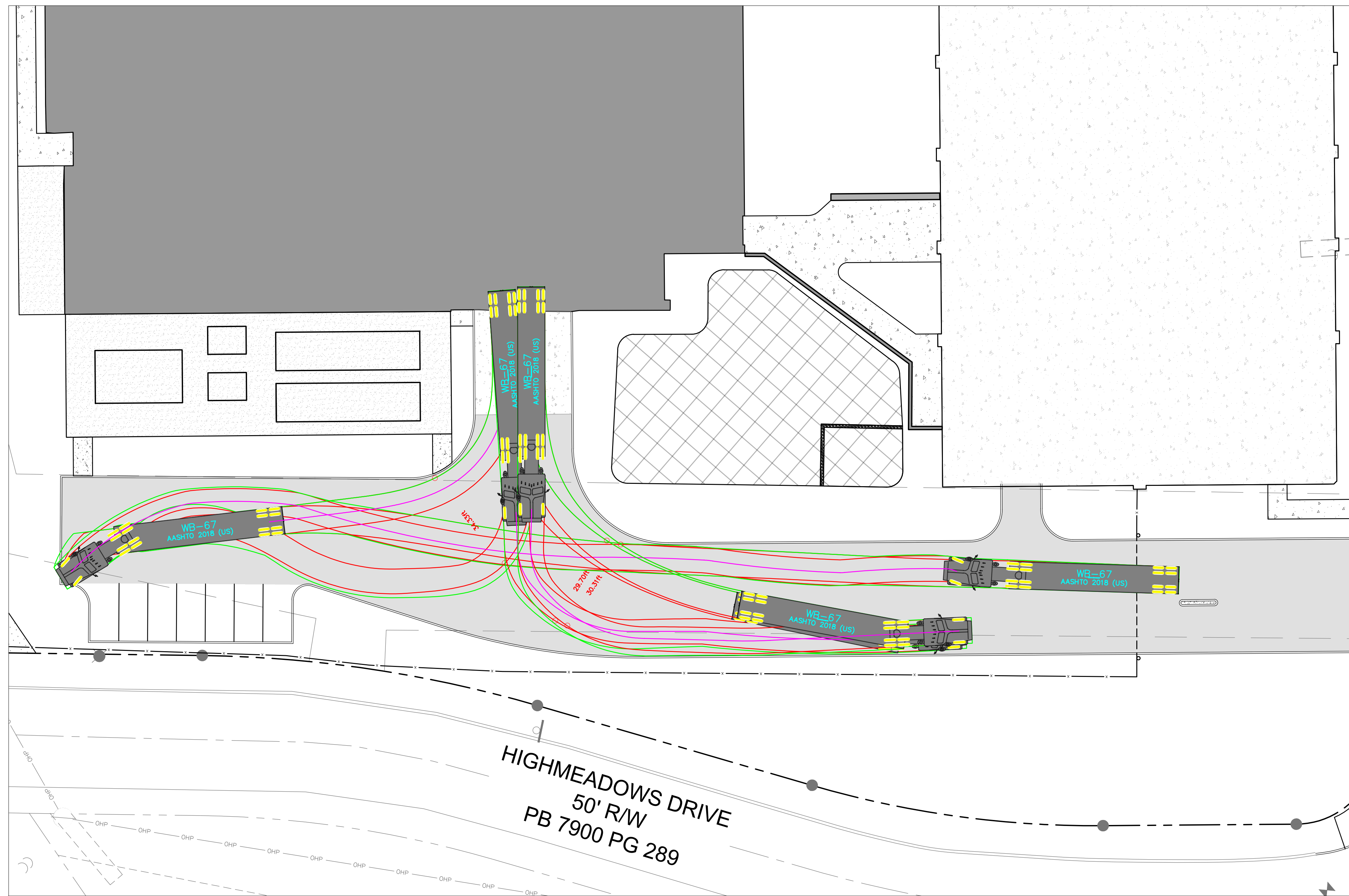
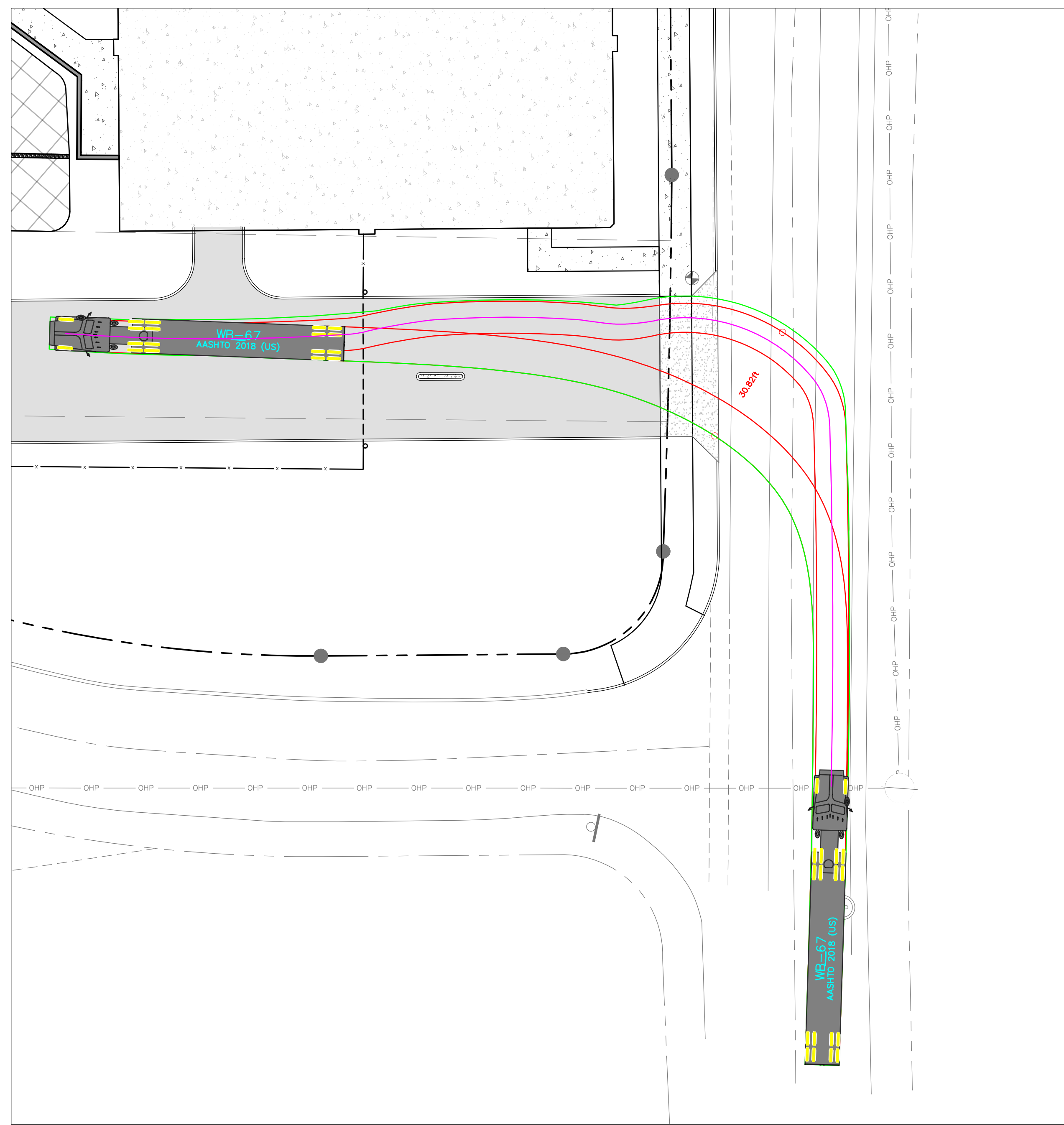
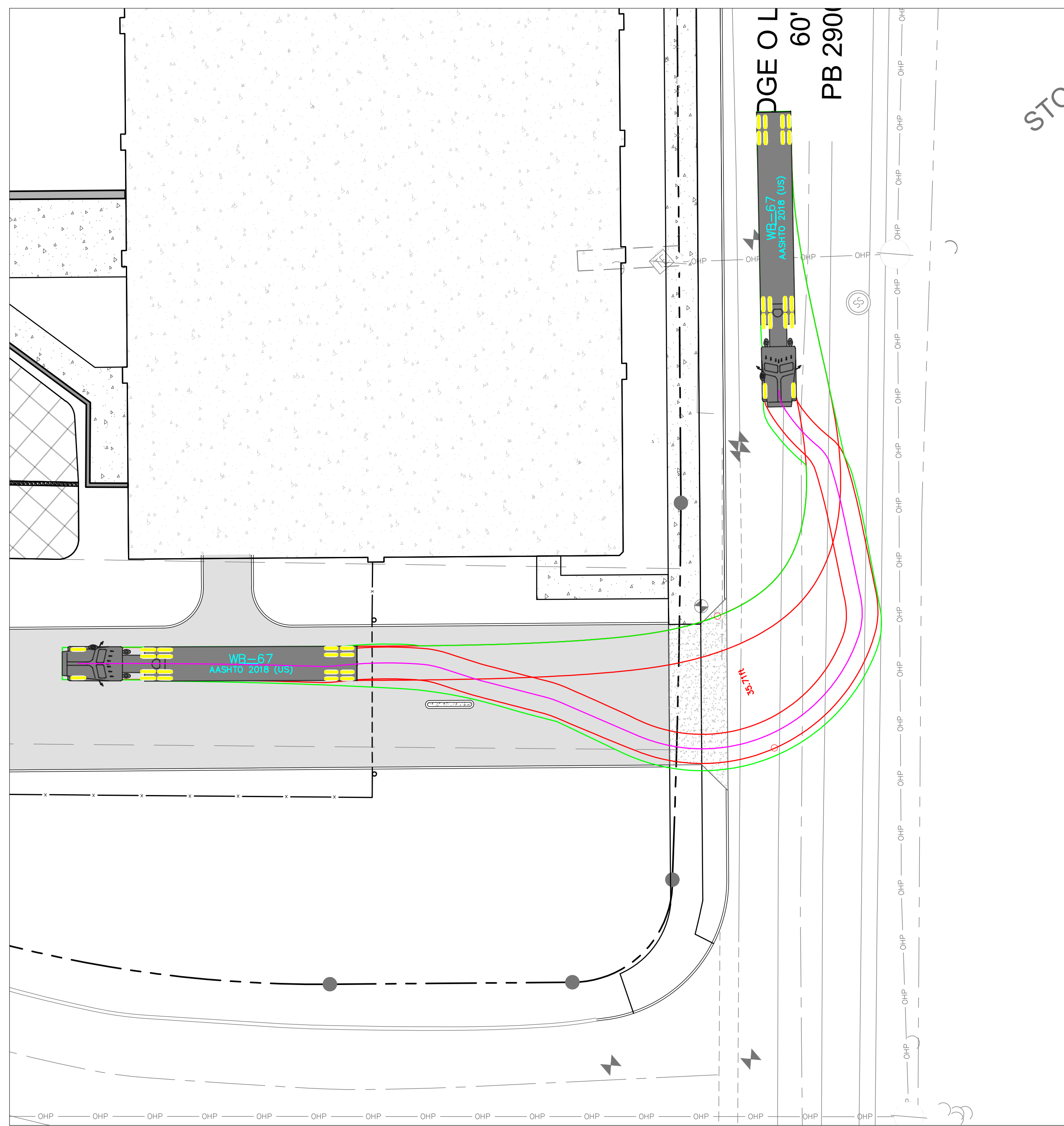
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WB-67

Tractor Width	: 8.00	Lock to Lock Time	: 6.0
Trailer Width	: 8.50	Steering Angle	: 28.4
Tractor Track	: 8.00	Articulating Angle	: 75.0
Trailer Track	: 8.50		



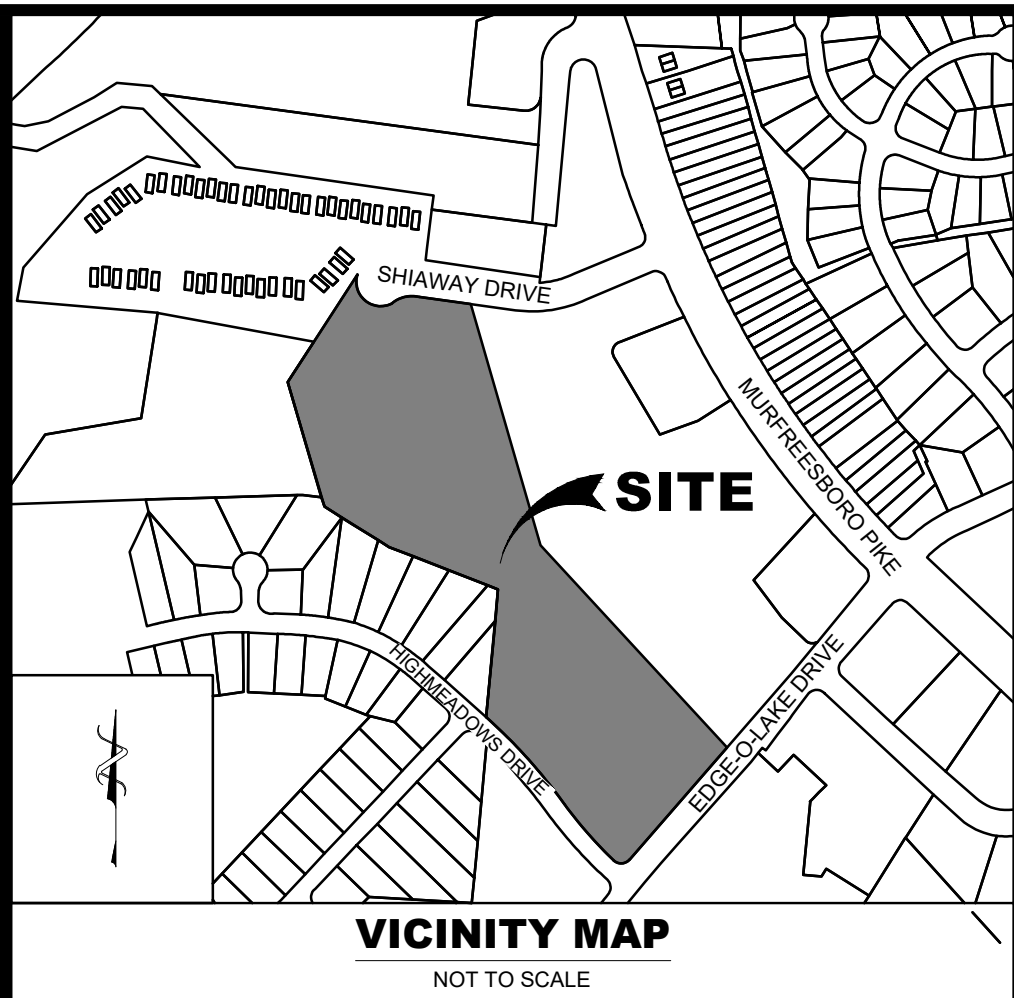
811 Know what's below
Call before you dig.
811
www.811.com

PROPERTY INFORMATION: OWNER: METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY PARCEL ID: P148003270 ZONING: P-0 COUNCIL DISTRICT: 28 COUNCIL MEMBER: DAVID BENSON	
OWNER INFORMATION: CLIENT NAME: METROPOLITAN GOVERNMENT OF NASHVILLE CLIENT ADDRESS: 700 2ND AVE S, NASHVILLE, TN 37210 COMPANY PHONE: 615.262.5000	
CIVIL ENGINEER: COMPANY NAME: BARCE CIVIL ASSOCIATES COMPANY ADDRESS: 6606 CHARLOTTE PIKE, SUITE 210 NASHVILLE, TN 37209 COMPANY PHONE: 615.356.9911	
ARCHITECT: COMPANY NAME: TMPARTNERS, PLLC COMPANY ADDRESS: 4020 ASPEN GROVE DRIVE, SUITE 400 FRANKLIN, TN 37067 COMPANY PHONE: 615.377.9773	
LANDSCAPE ARCHITECT: COMPANY NAME: HAWKINS PARTNERS, INC. COMPANY ADDRESS: 116 SOUTH 10TH STREET NASHVILLE, TN 37206 COMPANY PHONE: 615.256.5218	
LAND SURVEYOR: COMPANY NAME: COLLIER ENGINEERING CO., INC. COMPANY ADDRESS: 2949 NOLANVILLE PIKE NASHVILLE, TN 37211 COMPANY PHONE: 615.331.1441	

FEMA DATA FOR PROJECT LOCATION:
FEMA FLOOD ZONE: "X" AREA OF MINIMAL FLOOD HAZARD
FEMA MAP PANEL NUMBER: 470702084
FEMA MAP EFFECTIVE DATE: 02/26/2002
DATUM: NAVD 1983

PUBLIC WATER: #####	PRIVATE UTILITY: #####
MWS SWGR# #####	BUILDING PERMIT: #####

REVISIONS	
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**PROPOSED OEM/NFD LOGISTICS BUILDING
116,391 SF**

**EXISTING PARKING LOT;
PROPOSED FUTURE
BUILDING OR OPEN SPACE**

**LOT #8
EXISTING
FIRESTONE COMPLETE
AUTO CARE**

**EXISTING OPEN
SPACE**

**EXISTING SOUTHEAST
PRECINCT**

**PROPOSED 3-STORY
ECC/OEM FACILITY
90,567 SF
FFE=631.00**

**PROPOSED
3-LEVEL
PARKING
GARAGE
288
SPACES
FFE =
632.00**

BIORETENTION NOTE:

CONTRACTOR SHALL NOTIFY MWD DEVELOPMENT REVIEW AT LEAST 24 HOURS PRIOR TO THE INSTALLATION OF THE BIORETENTION PLANTING SOIL FILTER BED AT 1. SECTION 39 AS-BUILT CERTIFICATIONS. MWD STORMWATER DIVISION MUST APPROVE THE FOLLOWING AS-BUILT'S PRIOR TO ISSUANCE OF THE USE & OCCUPANCY PERMIT.

CONSTRUCTION SCHEDULE:

1. PRE-CONSTRUCTION MEETING
2. INSTALLATION OF EROSION CONTROL MEASURES
3. EROSION INSPECTION BY EROSION PROFESSIONAL AND METRO
4. ISSUANCE OF GRADING PERMIT
5. CONSTRUCTION - ONE PHASE: THIS CONSTRUCTION SHALL BE COMPLETED WITHIN 12 MONTHS OF THE GRADING PERMIT BEING ISSUED. IF CONSTRUCTION IS NOT COMPLETED IN THAT AMOUNT OF TIME IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO APPLY FOR AN EXTENSION ON THE GRADING PERMIT.
6. SUBMITTAL OF AS-BUILT DRAWINGS TO METRO WATER SERVICES STORMWATER DIVISION

ACCESSIBLE NOTES:

ALL CONSTRUCTION SHALL BE COMPLETED IN FULL COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA) AND THE ARCHITECTURAL AND TRANSPORTATION BARRIERS COMPLIANCE BOARD, FEDERAL REGISTER 38 CFR PARTS 1190 AND 1191, ACCESSIBILITY GUIDELINES, PROPOSED RULE, PUBLISHED IN THE FEDERAL REGISTER ON JULY 23, 2004. THESE GUIDELINES SHALL BE FOLLOWED UNLESS SUPERSEDED BY THE LOCAL JURISDICTION.

ALL ADA CONCRETE RAMPS SHALL HAVE A MINIMUM 5' X 5' LEVEL (MAXIMUM 2% SLOPE IN ANY DIRECTION) LANDING AT TOP AND BOTTOM OF RAMP.

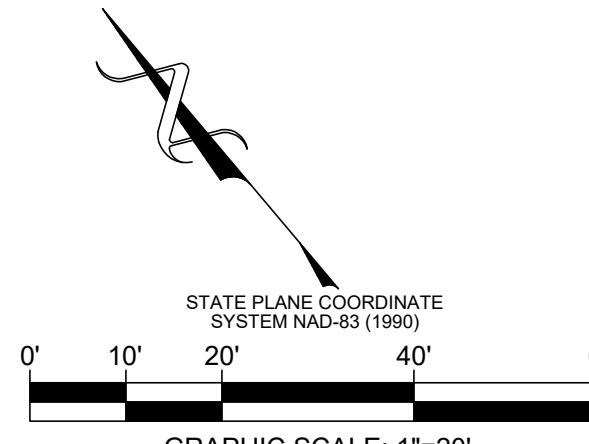
ALL SIDEWALKS ON SITE SHALL BE ACCESSIBLE COMPLIANT IN ACCORDANCE WITH CURRENT ACCESSIBLE CODE. ALL SIDEWALKS SHALL HAVE 2% OR LESS RUNNING SLOPE. RAMPS AND LANDINGS REQUIRED IF SLOPE IS OVER 2%. MAXIMUM CROSS SLOPE ALLOWED IS 2%.

METRO AS-BUILT REQUIREMENTS NOTES:

- IN ACCORDANCE WITH THE METRO STORMWATER MANAGEMENT MANUAL, VOLUME 1, SECTION 39 AS-BUILT CERTIFICATIONS, MWD STORMWATER DIVISION MUST APPROVE THE FOLLOWING AS-BUILT'S PRIOR TO ISSUANCE OF THE USE & OCCUPANCY PERMIT.
- A. AN ENGINEER SEALED CERTIFICATION LETTER FROM THE REGISTERED P.E. STATING THAT THE SITE HAS BEEN INSPECTED AND THAT THE STORMWATER MANAGEMENT SYSTEM AND STORMWATER CONTROL MEASURES (BOTH STRUCTURAL AND NON-STRUCTURAL) ARE COMPLETE AND FUNCTIONAL IN ACCORDANCE WITH THE PLANS APPROVED BY THE STORMWATER DIVISION.
 - B. AN AS-BUILT LID SPREADSHEET AS WARRANTED FROM CHANGES.
 - C. HYDROLOGIC AND HYDRAULIC CALCULATIONS FOR AS-BUILT CONDITIONS, AS REQUIRED.
 - D. AS-BUILT DRAWINGS SHOWING FINAL TOPOGRAPHIC FEATURES OF ALL THESE FACILITIES. THIS SHALL INCLUDE INVERT ELEVATIONS OF OUTLET CONTROL STRUCTURES.
 - E. ANY DEVIATIONS FROM THE APPROVED PLANS SHALL BE NOTED ON AS-BUILT DRAWINGS SUBMITTED.
 - F. COPY OF AS-BUILT PLAN CAD FILE REGISTERED TO THE TN STATE PLANE COORDINATE SYSTEM NORTH AMERICAN DATUM 1983 (NAD83) AND VERTICAL ELEVATIONS ARE TO BE TIED TO THE NORTH AMERICAN VERTICAL DATUM 1988 (NAVD88). DATA SHOULD BE SUBMITTED ELECTRONICALLY AND BE PLACED IN SEPARATE LAYERS AND SHOULD BE LABELED / NAMED FOR EASY IDENTIFICATION.
 - G. CUT AND FILL BALANCE CERTIFICATION FOR FLOODPLAIN AND SINKHOLE ALTERATIONS.
 - H. WATER QUALITY BUFFERS SHALL BE SURVEYED AND INCLUDED WITH THE AS-BUILT SUBMITTAL.
 - I. ANY PUBLIC (TO BECOME THE RESPONSIBILITY OF METRO TO MAINTAIN) STORMWATER INFRASTRUCTURE SHALL BE VIDEO INSPECTED TO VERIFY PROPER INSTALLATION WITH THE VIDEO RECORDING AND ANY ASSOCIATED INSPECTION REPORT SUBMITTED AS PART OF AS-BUILT REQUIRED. IN GENERAL, VIDEO RATINGS OF 1 AND 2 ARE USUALLY MINOR AND DON'T NEED TO BE ADDRESSED. HOWEVER, MWD RESERVES THE RIGHT TO REQUIRE REPAIR OR REPAIR TO THE STRUCTURE(S) RATED 1 AND 2 AS DEEMED NECESSARY BY THE DESIGN ENGINEER OR MWD REVIEWER.
 - J. ADDITIONAL TESTING MAY BE REQUIRED ASH/ WARRANTED BY VIDEO INSPECTION.

GRADING AND DRAINAGE NOTES:

1. NO TREES ARE TO BE REMOVED AND/OR VEGETATION DISTURBED EXCEPT AS NECESSARY FOR GRADING PURPOSES AND ONLY AS APPROVED BY OWNER'S REPRESENTATIVE.
2. REGARDLESS OF DEPTH, TOPSOIL IS TO BE STRIPPED FROM ALL DISTURBED AREAS, STOCKPILED ON-SITE, AND PROPERLY STABILIZED AND PROTECTED. TOPSOIL SHALL BE STABILIZED WITH SEEDING AND MULCH.
3. ALL GRADED AREAS, INCLUDING SLOPES, ARE TO BE MULCHED AND SEEDED WITHIN 14 DAYS AFTER GRADING IS COMPLETED.
4. CONSTRUCT EROSION CONTROL AS SHOWN ON DRAWINGS PRIOR TO BEGINNING GRADING OPERATIONS.
5. ALL NEW AND EXISTING STRUCTURES SHALL HAVE SEDIMENT REMOVED PRIOR TO FINAL ACCEPTANCE.
6. THE CONTRACTOR SHALL PROVIDE THE NECESSARY PROTECTION IN ACCORDANCE WITH THE SPECIFICATIONS FOR TREES TO REMAIN. DO NOT OPERATE OR STORE HEAVY EQUIPMENT, NOR HANDLE OR STORE MATERIALS, WITHIN THE DRY LINES OF TREES TO REMAIN.
7. CONTRACTOR SHALL VERIFY EXISTING ELEVATIONS PRIOR TO BEGINNING WORK.
8. IN THE EVENT OF DISCREPANCIES THE RECOMMENDATIONS OF THE ENGINEER SHALL GOVERN.
9. ALL GRADING OPERATIONS: EXCAVATION, FILL, COMPACTION TESTING AND BACKFILL SHALL BE OBSERVED AND TESTED BY A QUALIFIED TESTING AGENCY.
10. NO FILL SHALL BE PLACED PRIOR TO APPROVAL OF THE SUBGRADE BY THE TESTING AGENCY.
11. COMPACTION SHALL BE DONE IN ACCORDANCE WITH THE RECOMMENDATIONS OF A TESTING AGENCY.
12. COMPACTION TESTS SHALL BE DONE FOR EACH TWO FEET OF FILL, BUT NOT LESS THAN ONE TEST FOR EVERY 500 CUBIC YARDS, OR MORE FREQUENTLY IF REQUIRED BY A TESTING AGENCY. RESULTS OF THE TESTS SHALL BE SUPPLIED TO SITE ENGINEER.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY ADDITIONAL COSTS INCURRED FOR INSPECTION AND TESTING OF SOILS DUE TO FAILURE TO COMPLY WITH THE MINIMUM REQUIREMENTS OF THE TESTING AGENCY.
14. ALL GRADING OPERATIONS SHALL BE STAGED BY A REGISTERED CIVIL ENGINEER OR LICENSED LAND SURVEYOR APPROVED BY THE OWNER.
15. UPON COMPLETION OF GRADING, THE TESTING AGENCY SHALL PROVIDE OWNER WITH A LETTER INDICATING THAT THE SITE AND BUILDING PAD WERE PREPARED IN DIRECT CONFORMANCE WITH HIS RECOMMENDATIONS.
16. ALL SLOPES 3:1 OR STEEPER SHALL BE STABILIZED WITH EROSION CONTROL BLANKET OR APPROVED EQUAL WITHIN SEVEN (7) DAY AFTER GRADING IS COMPLETE.
17. CONTRACTOR TO PROVIDE ENGINEER WITH A COMPLETE AS-BUILT SURVEY OF THE SITE BY A LICENSED LAND SURVEYOR. THE AS-BUILT SURVEY SHOULD INCLUDE (AT A MINIMUM) THE FOLLOWING:
 - 17.1. CONTOURS ON 1' INTERVALS
 - 17.2. SPOT ELEVATIONS AT TOPS AND TOES OF SLOPES IN DETENTION PONDS, PONDS, SPILLWAYS, BIORETENTION AREAS AND PRETREATMENT CELLS
 - 17.3. SPOT ELEVATIONS AT EDGES OF PREVIOUS PAVEMENT
 - 17.4. DELINEATION OF PREVIOUS PAVEMENT AREAS
 - 17.5. PIPE SIZE, MATERIAL, CASTING AND INVERT ELEVATIONS OF STORM AND SANITARY SEWER
 - 17.6. LOCATIONS OF WATER AND GAS LINES AND APPURTENANCES
18. CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLYING WITH ALL FEDERAL, STATE, AND LOCAL ENVIRONMENTAL LAWS.
19. CONTRACTOR SHALL BE RESPONSIBLE FOR ADHERING TO ALL LOCAL GRADING AND INSPECTION CODES.



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PROPERTY INFORMATION: OWNER: METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY: FRANKLIN PARCEL ID: P148003270 ZONING: P-20 COUNCIL DISTRICT: 28 COUNCIL MEMBER: DAVID BENTON	
OWNER INFORMATION: CLIENT NAME: METROPOLITAN GOVERNMENT OF NASHVILLE CLIENT ADDRESS: 700 2ND AVE S, NASHVILLE, TN 37210 COMPANY PHONE: 615.262.5000	
CIVIL ENGINEER: COMPANY NAME: BARCE CIVIL ASSOCIATES COMPANY ADDRESS: 6604 CHARLOTTE PIKE, SUITE 210 NASHVILLE, TN 37209 COMPANY PHONE: 615.356.9911	
ARCHITECT: COMPANY NAME: TMP PARTNERS, PLLC COMPANY ADDRESS: 4020 ASPEN GROVE DRIVE, SUITE 400 FRANKLIN, TN 37067 COMPANY PHONE: 615.377.9773	
LANDSCAPE ARCHITECT: COMPANY NAME: MANKINS PARTNERS, INC. COMPANY ADDRESS: 116 SOUTH 10TH STREET NASHVILLE, TN 37206 COMPANY PHONE: 615.255.5218	
LAND SURVEYOR: COMPANY NAME: COLLIER ENGINEERING CO., INC. COMPANY ADDRESS: 2949 NOLANSVILLE PIKE NASHVILLE, TN 37211 COMPANY PHONE: 615.331.1441	

FEMA DATA FOR PROJECT LOCATION:

FEMA FLOOD ZONE: "X" AREA OF MINIMAL FLOOD HAZARD
FEMA MAP PANEL NUMBER: 470520084
FEMA MAP EFFECTIVE DATE: 02/25/2002
DATUM: MGD 1988

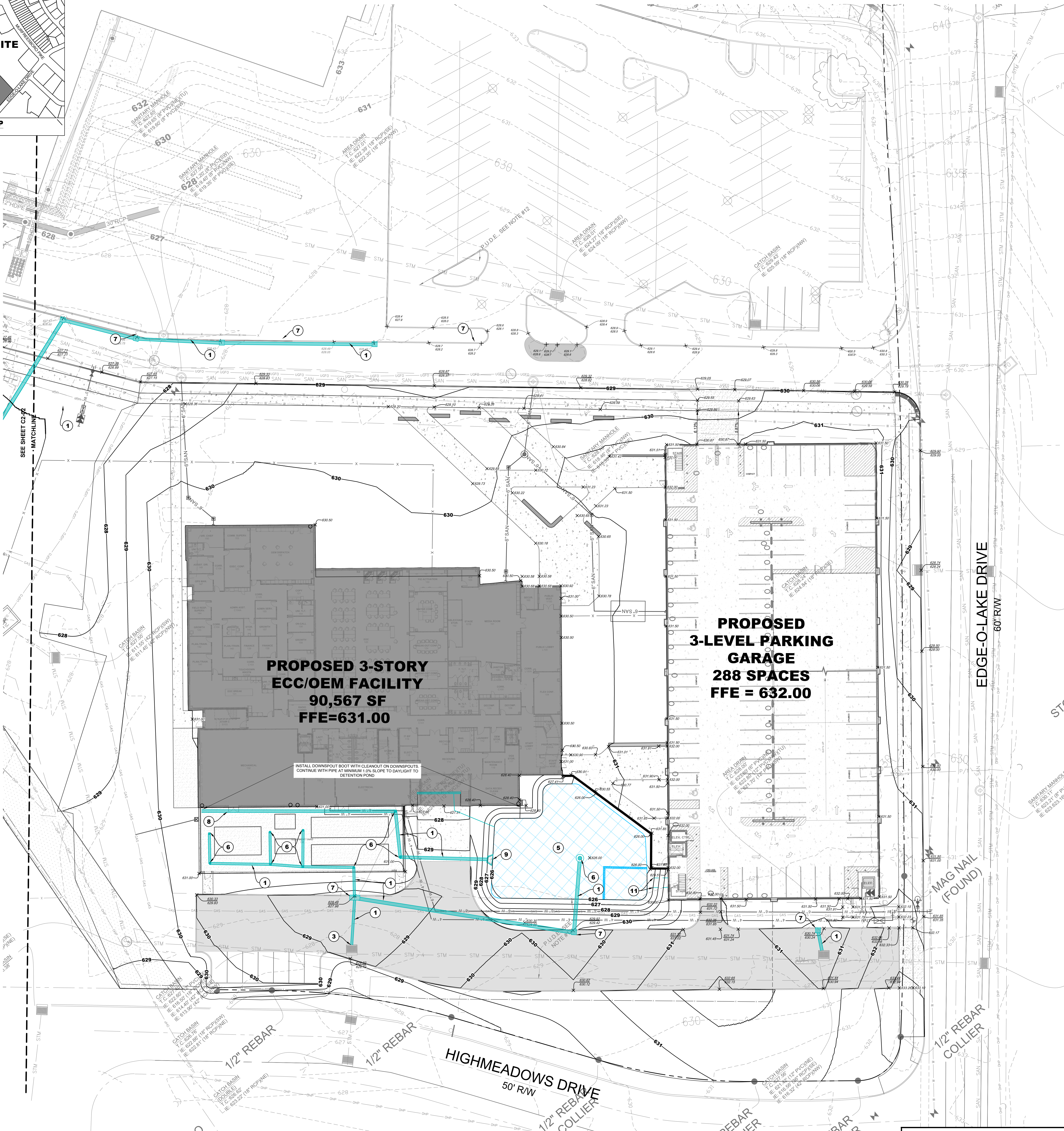
PUBLIC WATER: #####
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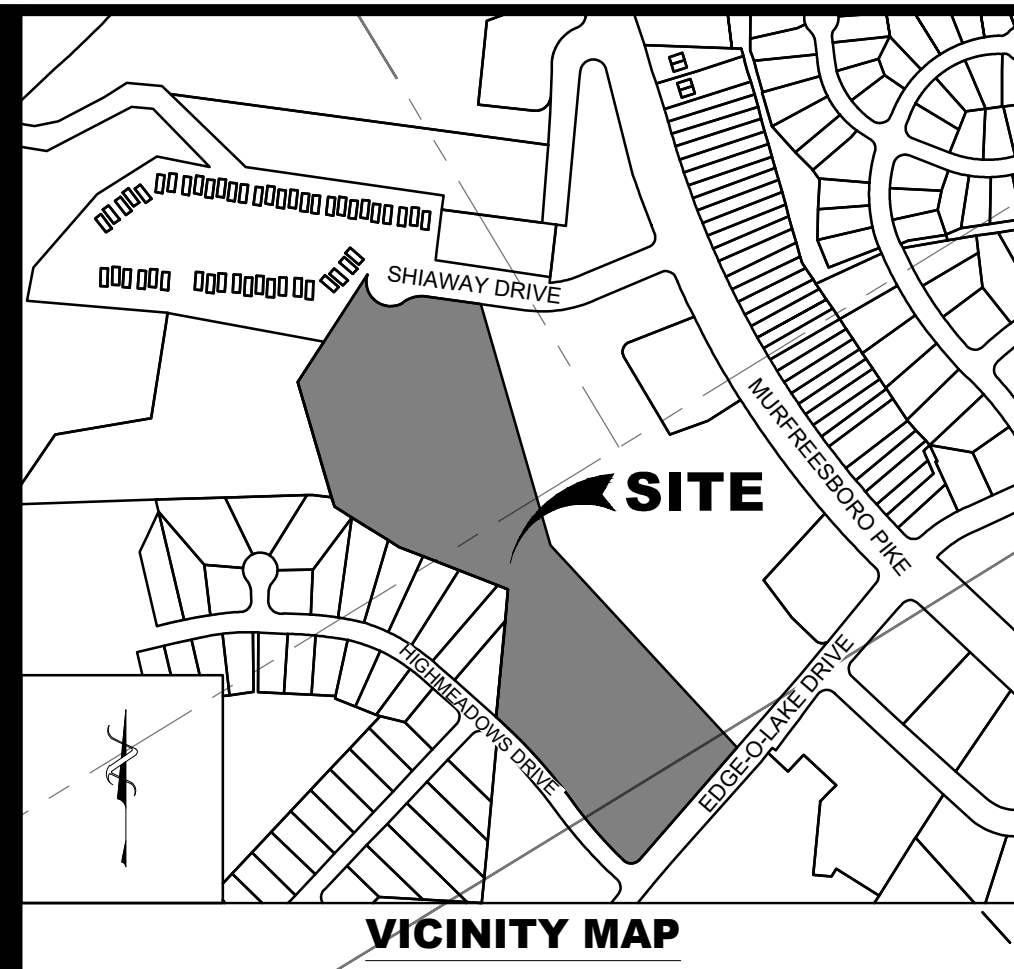
PRIVATE UTILITY: #####
BUILDING PERMIT: #####

**METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
EMERGENCY COMMUNICATIONS CENTER / OFFICE OF EMERGENCY
MANAGEMENT FACILITY
2491 MURFREESBORO PIKE
NASHVILLE, TN 37217**

REVISIONS	
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SHAWWAY DRIVE

PROPOSED OEM/NFD
LOGISTICS BUILDING
116,391 SF

PARCEL 14900082700
INSTR. # 20171016-010532
PB 7900 PG 289

- GRADING AND DRAINAGE NOTES:**
- NO TREES ARE TO BE REMOVED AND/OR VEGETATION DISTURBED EXCEPT AS NECESSARY FOR GRADING PURPOSES AND ONLY AS APPROVED BY OWNER'S REPRESENTATIVE.
 - REGARDLESS OF DEPTH, TOPSOIL IS TO BE STRIPPED FROM ALL DISTURBED AREAS, STOCKPILED ON-SITE, AND PROPERLY STABILIZED AND PROTECTED. TOPSOIL SHALL BE STABILIZED WITH SEEDING AND MULCH.
 - ALL GRADED AREAS, INCLUDING SLOPES, ARE TO BE MULCHED AND SEEDED WITHIN 14 DAYS AFTER GRADING IS COMPLETED.
 - CONSTRUCT EROSION CONTROL AS SHOWN ON DRAWINGS PRIOR TO BEGINNING GRADING OPERATIONS.
 - ALL NEW AND EXISTING STRUCTURES SHALL HAVE SEDIMENT REMOVED PRIOR TO FINAL ACCEPTANCE.
 - THE CONTRACTOR SHALL PROVIDE THE NECESSARY PROTECTION, IN ACCORDANCE WITH THE SPECIFICATIONS, FOR TREES TO REMAIN. DO NOT OPERATE OR STORE HEAVY EQUIPMENT, NOR HANDLE OR STORE MATERIALS, WITHIN THE DRIP LINES OF TREES TO REMAIN.
 - CONTRACTOR SHALL VERIFY EXISTING ELEVATIONS PRIOR TO BEGINNING WORK.
 - IN THE EVENT OF DISCREPANCIES THE RECOMMENDATIONS OF THE ENGINEER SHALL GOVERN.
 - ALL GRADING OPERATIONS, EXCAVATION, FILL, COMPACTION TESTING AND BACKFILL SHALL BE OBSERVED AND TESTED BY A QUALIFIED TESTING AGENCY.
 - NO FILL SHALL BE PLACED PRIOR TO APPROVAL OF THE SUBGRADE BY THE TESTING AGENCY.
 - COMPACTION SHALL BE DONE IN ACCORDANCE WITH THE RECOMMENDATIONS OF A TESTING AGENCY.
 - COMPACTION TESTS SHALL BE DONE FOR EACH TWO FEET OF FILL, BUT NOT LESS THAN ONE TEST FOR EVERY 500 CUBIC YARDS, OR MORE FREQUENTLY IF REQUIRED BY A TESTING AGENCY. RESULTS OF THE TESTS SHALL BE SUPPLIED TO SITE ENGINEER.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY ADDITIONAL COSTS INCURRED FOR INSPECTION AND TESTING OF SOILS DUE TO FAILURE TO COMPLY WITH THE MINIMUM REQUIREMENTS OF THE TESTING AGENCY.
 - ALL GRADING OPERATIONS SHALL BE STAKED BY A REGISTERED CIVIL ENGINEER OR LICENSED LAND SURVEYOR APPROVED BY THE OWNER.
 - UPON COMPLETION OF GRADING, THE TESTING AGENCY SHALL PROVIDE OWNER WITH A LETTER INDICATING THAT THE SITE AND BUILDING CONFORMANCE WITH THE RECOMMENDATIONS OF THE TESTING AGENCY.
 - ALL SLOPES 3:1 OR STEEPER SHALL BE STABILIZED WITH EROSION CONTROL, BLANKET OR APPROVED EQUAL WITHIN SEVEN (7) DAY AFTER GRADING IS COMPLETE.
 - CONTRACTOR TO PROVIDE ENGINEER WITH A COMPLETE AS-BUILT SURVEY OF THE SITE BY A LICENSED LAND SURVEYOR. THE AS-BUILT SURVEY SHOULD INCLUDE (AT A MINIMUM) THE FOLLOWING:
 - CONTOURS ON 1' INTERVALS
 - SPOT ELEVATIONS AT TIPS AND TOES OF SLOPES IN DETENTION PONDS, PONDS, SPILLWAYS, BORETENTION AREAS AND PRETREATMENT CELLS
 - SPOT ELEVATIONS AT EDGES OF PERVIOUS PAVEMENT
 - DELIMITATION OF PERVIOUS PAVEMENT AREAS
 - PIPE SIZE, MATERIAL, CASTING AND INVERT ELEVATIONS OF STORM AND SANITARY SEWER
 - LOCATIONS OF WATER AND GAS LINES AND APPURTENANCES
 - CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLYING WITH ALL FEDERAL, STATE, AND LOCAL ENVIRONMENTAL LAWS.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR ADHERING TO ALL LOCAL GRADING AND INSPECTION CODES.

- GRADING & DRAINAGE KEYNOTES:**
- PROPOSED 15" RCP PIPE
 - 20,000 GAL. UNDERGROUND CISTERN
 - TIE INTO EXISTING STORM
 - PROPOSED MANHOLE
 - PROPOSED BORETENTION POND
 - PROPOSED AREA DRAIN
 - PROPOSED SINGLE CURB INLET
 - PROPOSED 15" RCP STORM LINE TO RECEIVE DOWNSPOUTS
 - ECC DRAINAGE TO SPILL TO BIO POND
 - PROPOSED RETAINING WALL
 - PARKING GARAGE DRAINAGE TO SPILL TO BIO POND

SEE SHEET C4-00 FOR DETAILS UNLESS OTHERWISE NOTED

BIORETENTION NOTE:
CONTRACTOR SHALL NOTIFY MWS DEVELOPMENT REVIEW AT LEAST 24 HOURS PRIOR TO THE INSTALLATION OF THE BIORETENTION PLANTING SOIL FILTER BED. AT THE COMPLETION OF INSTALLATION, THE ABOVE REFERENCED PERSON WILL COLLECT ONE SAMPLE PER BIORETENTION BED FOR ANALYSIS AND CONFIRMATION OF THE SOIL CHARACTERISTICS AS DEFINED BY GIP-01, FILTER MEDIA AND SURFACE COVER, SECTION 5.6, PAGE 30.

CONSTRUCTION SCHEDULE:

- PRE-CONSTRUCTION MEETING
- INSTALLATION OF EROSION CONTROL MEASURES
- EROSION INSPECTION BY EPSC PROFESSIONAL AND METRO
- ISSUANCE OF GRADING PERMIT
- CONSTRUCTION - ONE PHASE: THIS CONSTRUCTION SHALL BE COMPLETED WITHIN 12 MONTHS OF THE GRADING PERMIT BEING ISSUED. IF CONSTRUCTION IS NOT COMPLETED IN THAT AMOUNT OF TIME IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO APPLY FOR AN EXTENSION ON THE GRADING PERMIT.
- SUBMITTAL OF AS-BUILT DRAWINGS TO METRO WATER SERVICES STORMWATER DIVISION.

ACCESSIBLE NOTES:
ALL CONSTRUCTION SHALL BE COMPLETED IN FULL COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA) AND THE ARCHITECTURAL AND TRANSPORTATION BARRIERS COMPLIANCE BOARD, FEDERAL REGISTER 36 CFR PARTS 119 AND 1191, ACCESSIBILITY GUIDELINES, PROPOSED RULE, PUBLISHED IN THE FEDERAL REGISTER ON JULY 23, 2004. THESE GUIDELINES SHALL BE FOLLOWED UNLESS SUPERSEDED BY THE LOCAL JURISDICTION.
ALL ADA CONCRETE RAMPS SHALL HAVE A MINIMUM 5' X 5' LEVEL (MAXIMUM 2% SLOPE IN ANY DIRECTION) LANDING AT TOP AND BOTTOM OF RAMP.
ALL SIDEWALKS ON SITE SHALL BE ACCESSIBLE COMPLIANT IN ACCORDANCE WITH CURRENT ACCESSIBLE CODE. ALL SIDEWALKS SHALL HAVE A MINIMUM RUNNING SLOPE. RAMPS AND LANDINGS REQUIRED IF SLOPE IS OVER 5%. MAXIMUM CROSS SLOPE ALLOWED IS 2%.

METRO AS-BUILT REQUIREMENTS NOTES:
IN ACCORDANCE WITH THE METRO STORMWATER MANAGEMENT MANUAL, VOLUME 1, SECTION 3.1, AS-BUILT CERTIFICATIONS, MWS STORMWATER DIVISION MUST APPROVE THE FOLLOWING AS-BUILTS PRIOR TO ISSUANCE OF THE USE & OCCUPANCY PERMIT:
A. AN ENGINEER SEALED CERTIFICATION LETTER FROM TN REGISTERED P.E. STATING THAT THE SITE HAS BEEN INSPECTED AND THAT THE STORMWATER MANAGEMENT SYSTEM AND STORMWATER CONTROL MEASURES (BOTH STRUCTURAL AND NONSTRUCTURAL) ARE COMPLETE AND FUNCTIONAL IN ACCORDANCE WITH THE PLANS APPROVED BY MWS.
B. AN AS-BUILT LID-SURFAGE SHEET AS WARRANTED FROM CHANGES.
C. HYDROLOGIC AND HYDRAULIC CALCULATIONS FOR AS-BUILT CONDITIONS, AS REQUIRED.
D. AS-BUILT DRAWINGS SHOWING FINAL TOPOGRAPHIC FEATURES OF ALL THESE FACILITIES. THIS SHALL INCLUDE INVERT ELEVATIONS OF OUTLET CONTROL STRUCTURES.
E. ANY DEVIATIONS FROM THE APPROVED PLANS SHALL BE NOTED ON AS-BUILT DRAWINGS SUBMITTED.
F. COPY OF AS-BUILT PLAN CAD FILE REGISTERED TO THE TN STATE PLANE COORDINATE SYSTEM NORTH AMERICAN DATUM 1983 (NAD83) AND VERTICAL ELEVATIONS ARE TO BE TIED TO THE NORTH AMERICAN VERTICAL DATUM 1985 (NAVD83). DATA SHOULD BE SUBMITTED ELECTRONICALLY AND BE PLACED IN SEPARATE LAYERS AND SHOULD BE LABELED NAMED FOR EASY IDENTIFICATION.
G. CUT AND FILL BALANCE CERTIFICATION FOR FLOODPLAIN AND SHIMHOLE ALTERATIONS.
H. WATER QUALITY BUFFERS SHALL BE SURVEYED AND INCLUDED WITH THE AS-BUILT SUBMITTAL.
I. ANY PUBLIC TO BECOME THE RESPONSIBILITY OF METRO TO MAINTAIN STORMWATER INFRASTRUCTURE SHALL BE VIDEO INSPECTED TO VERIFY PROPER INSTALLATION WITH THE VIDEO RECORDING AND ANY ASSOCIATED INSPECTION REPORT SUBMITTED AS PART OF AS-BUILT RECORD. IN GENERAL, VIDEO RATINGS OF 1 AND 2 ARE USUALLY MINOR AND DO NOT NEED TO BE ADDRESSED, HOWEVER, MWS RESERVES THE RIGHT TO REQUIRE REMEDY OR REPAIR TO THE STRUCTURE RATED 1 AND 2 AS DEEMED NECESSARY BY THE DESIGN ENGINEER OR MWS REVIEWER.
J. ADDITIONAL TESTING MAY BE REQUIRED AS/IF WARRANTED BY VIDEO INSPECTION.

FEMA DATA FOR PROJECT LOCATION:
FEMA FLOOD ZONE: "X" AREA OF MINIMAL FLOOD HAZARD
FEMA MAP PANEL NUMBER: 47020204
FEMA MAP EFFECTIVE DATE: 02/26/2002
DATUM: MAND 1988

PUBLIC WATER: #####
MWS SWGR# #####

PRIVATE UTILITY: #####
BUILDING PERMIT: #####

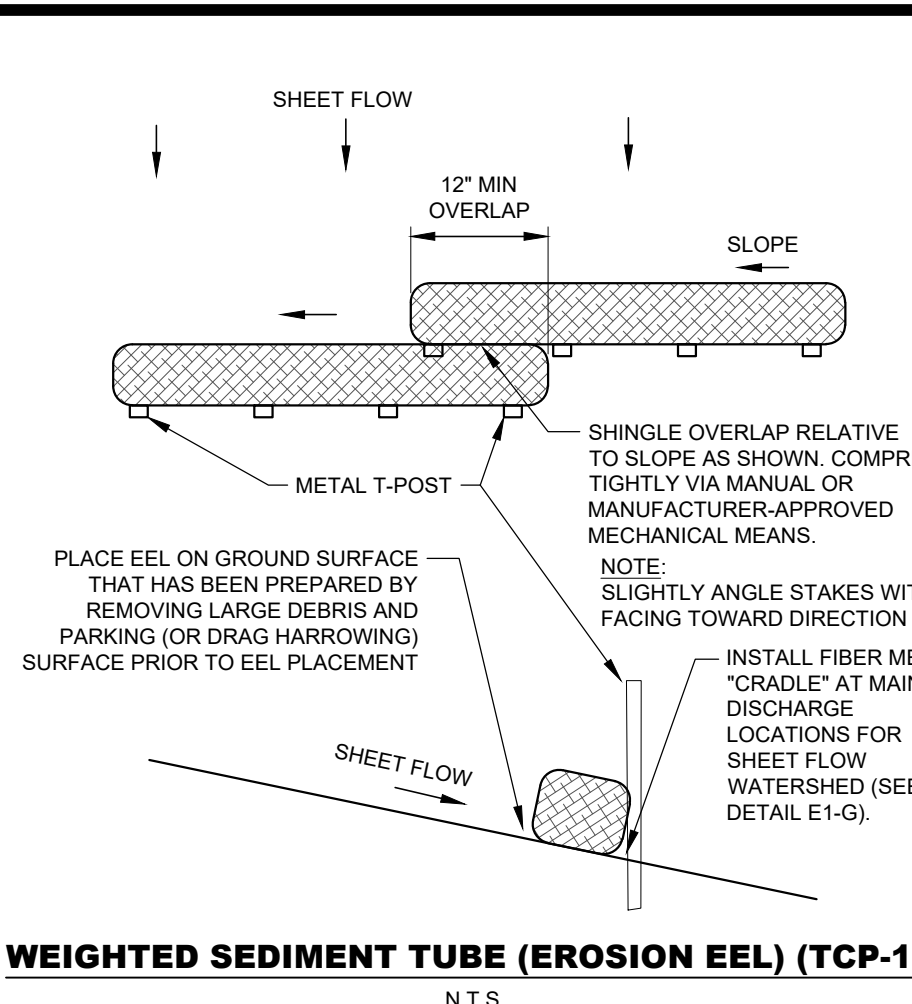
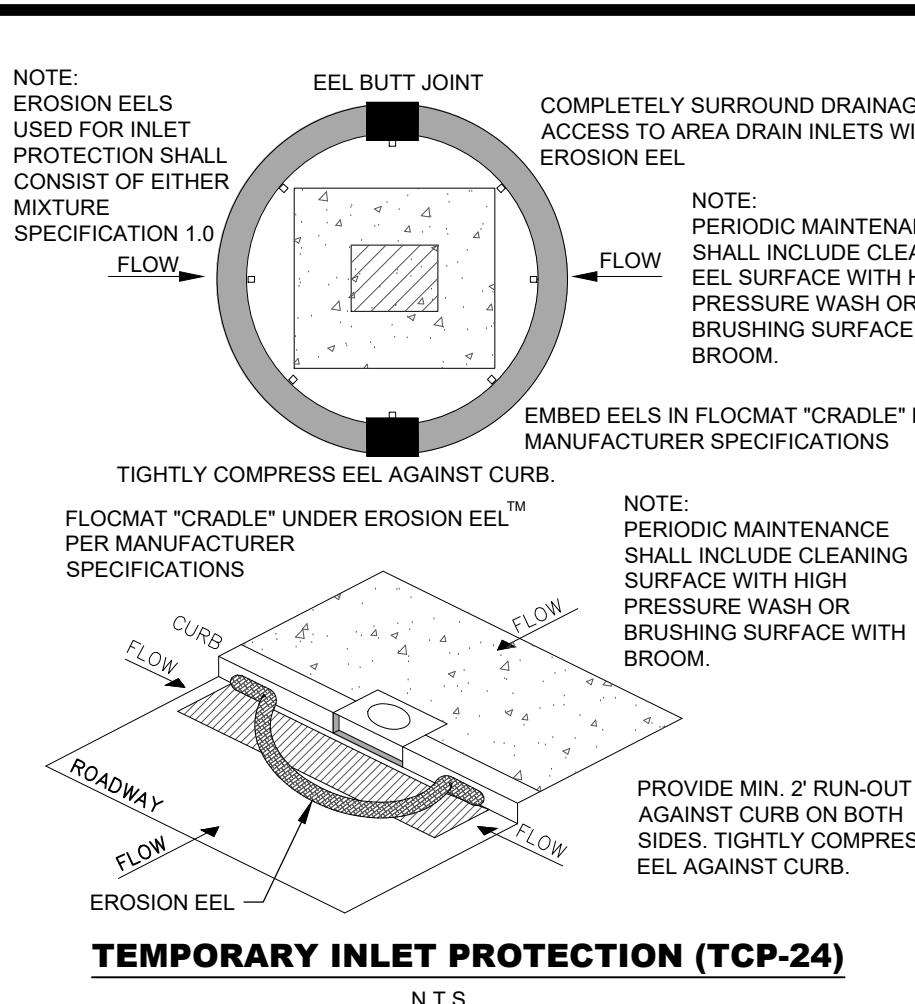
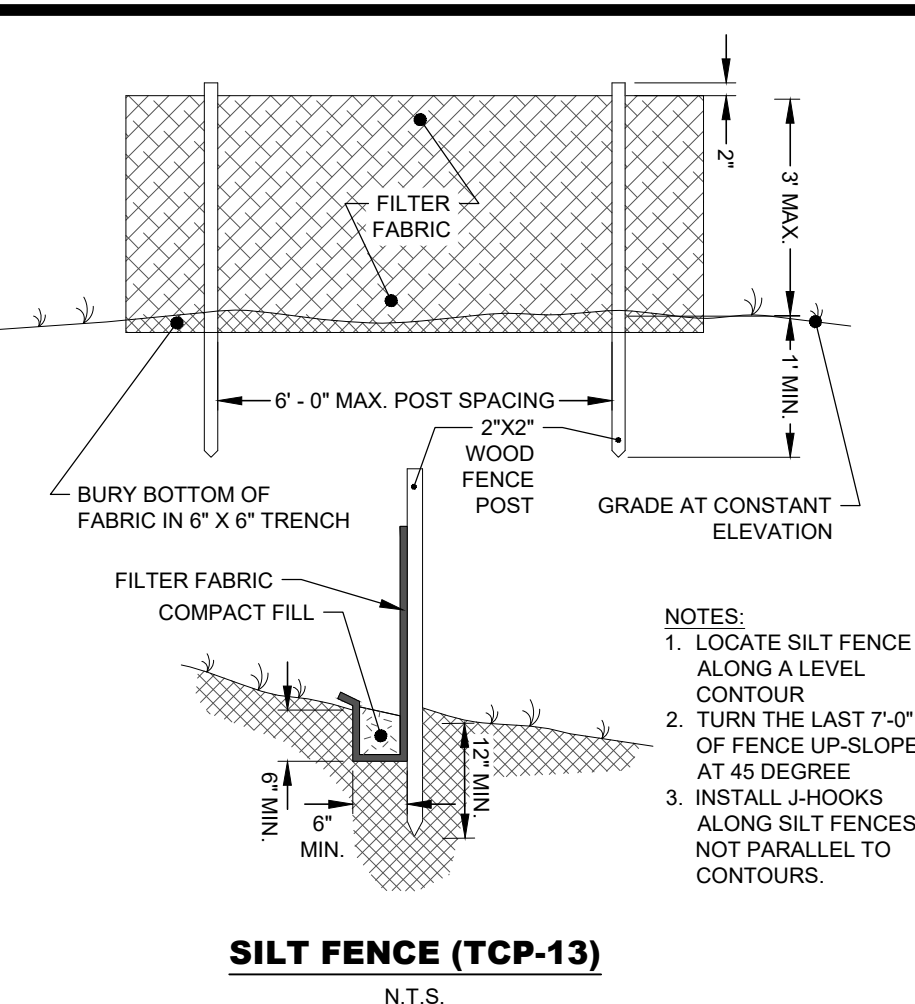
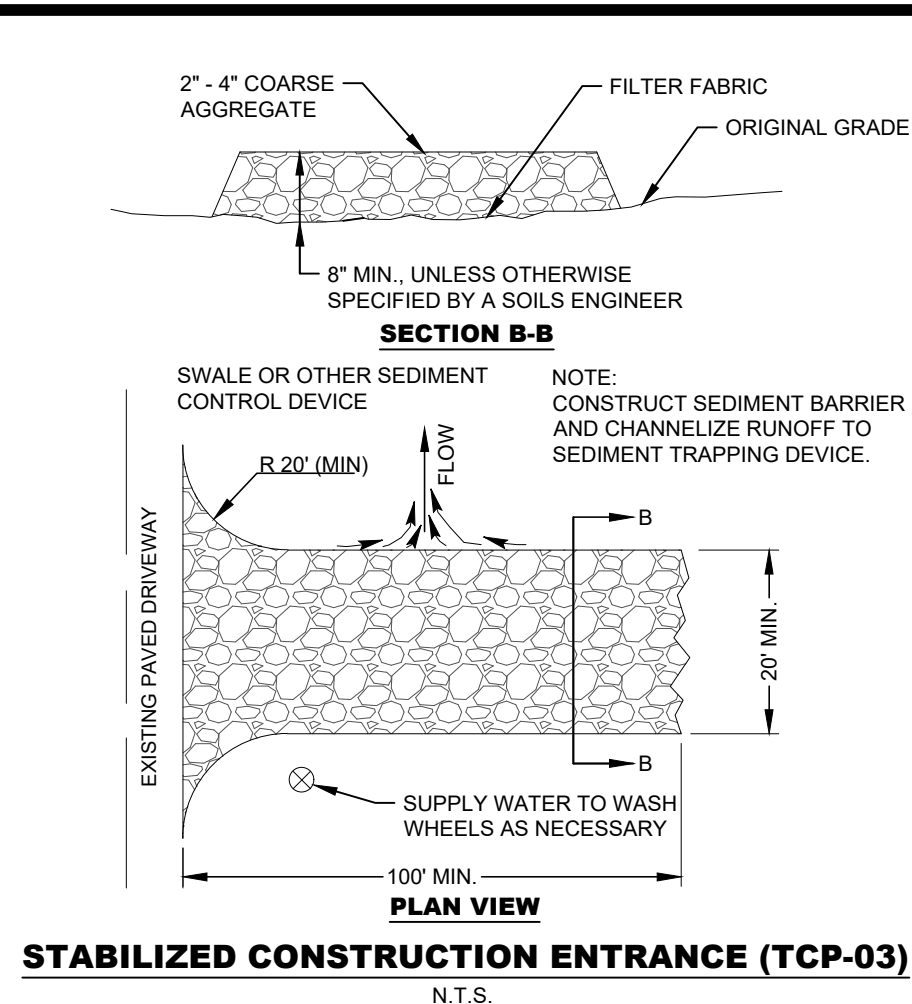
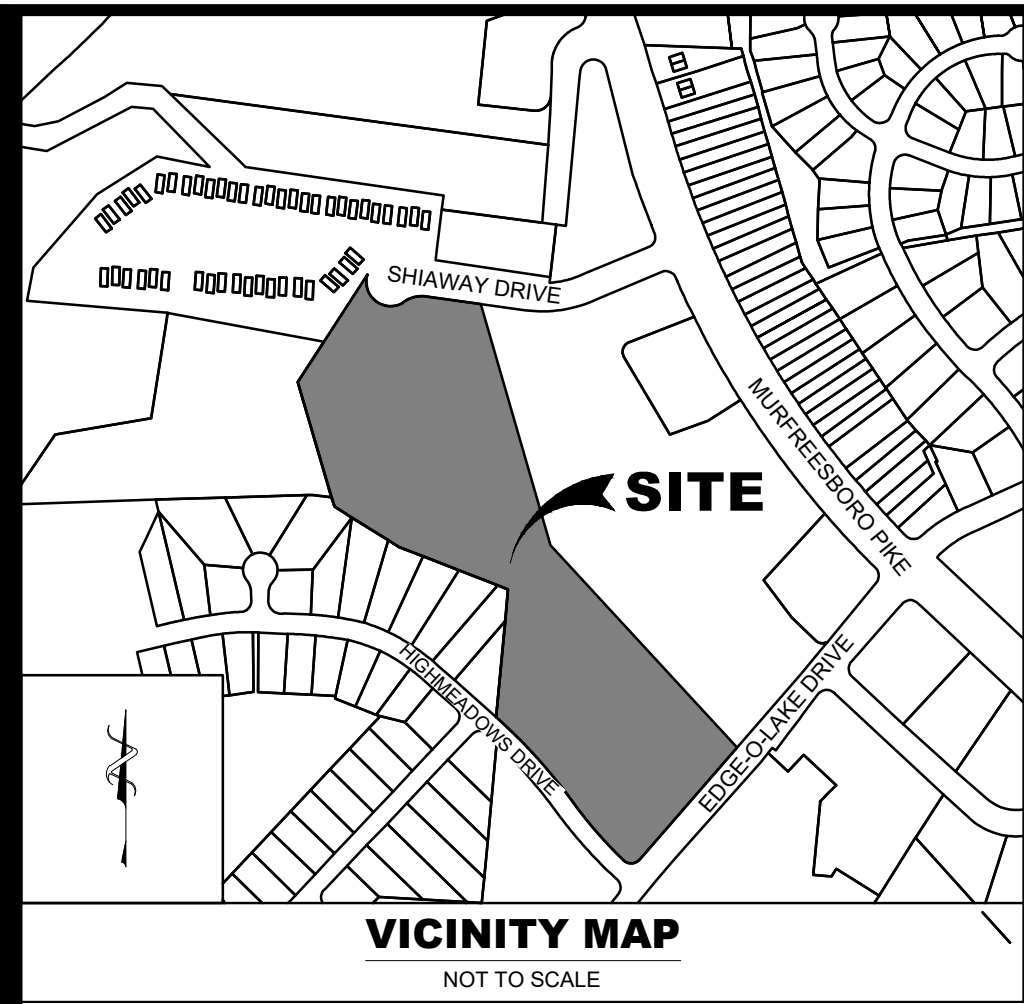
PROPERTY INFORMATION:
OWNER: METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
COUNTY: DAVIDSON
PARCEL ID: P149003270
ZONING: P-0
COUNCIL DISTRICT: 28
COUNCIL MEMBER: DAVID BENTON
OWNER INFORMATION:
CLIENT NAME: METROPOLITAN GOVERNMENT OF NASHVILLE
CLIENT ADDRESS: 700 2ND AVE S, NASHVILLE, TN 37203
COMPANY PHONE: 615.262.5000
CIVIL ENGINEER:
COMPANY NAME: BARGE CIVIL ASSOCIATES
COMPANY ADDRESS: 6606 CHARLOTTE PIKE, SUITE 210, NASHVILLE, TN 37209
COMPANY PHONE: 615.356.9911
ARCHITECT:
COMPANY NAME: TMPARTNERS, PLLC
COMPANY ADDRESS: 4020 ASPEN GROVE DRIVE, SUITE 400, FRANKLIN, TN 37067
COMPANY PHONE: 615.377.9773
LANDSCAPE ARCHITECT:
COMPANY NAME: HAWKINS PARTNERS, INC.
COMPANY ADDRESS: 114 SOUTH 10TH STREET, NASHVILLE, TN 37206
COMPANY PHONE: 615.258.5218
LAND SURVEYOR:
COMPANY NAME: COLLIER ENGINEERING CO., INC.
COMPANY ADDRESS: 2949 NOLANVILLE PIKE, NASHVILLE, TN 37211
COMPANY PHONE: 615.331.1441

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GRADING AND DRAINAGE PLAN

C2-02

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- EROSION PREVENTION & SEDIMENT CONTROL (EPSC) NOTES:**
- ALL EROSION CONTROL PLANS SHALL BE KEPT CURRENT, AND WILL BE AVAILABLE TO ALL OPERATORS AND SITE PERSONNEL. NO WORK WITH EROSION PREVENTION AND SEDIMENT CONTROL FOR PROJECTS REQUIRING COVERAGE UNDER THE TENNESSEE CONSTRUCTION GENERAL PERMIT. A COPY OF THE SUPPLY AND NOI WILL ALSO BE AVAILABLE TO THE SAME PERSONNEL, AND A COPY OF THE NOC WITH THE NPDES TRACKING NUMBER WILL BE POSTED AT THE SITE ENTRANCE.
 - WHERE CONSTRUCTION ACTIVITIES ON A PORTION OF THE SITE ARE TEMPORARILY CEASED FOR A PERIOD OF 14 DAYS OR LONGER, TEMPORARY STABILIZATION OF ALL DISTURBED AREAS, INCLUDING SLOPES AND STOCK PILES SHALL BE COMPLETED. SLOPES WITH A GRADE OF 3:1 OR STEEPER SHALL BE STABILIZED NO LATER THAN 7 DAYS AFTER COMPLETION, WITH EROSION CONTROL BLANKET, OR APPROVED EQUAL.
 - ALL EPSC MEASURES SHALL BE INSTALLED PRIOR TO COMMENCING WITH EARTH DISTURBING ACTIVITIES. THESE MEASURES SHALL BE SUBJECT TO A SITE ASSESSMENT WITHIN ONE MONTH OF COMMENCEMENT. THIS ASSESSMENT WILL BE COMPLETED PER THE CRITERIA SET FORTH IN SECTION 3.1.2 OF THE TENNESSEE CONSTRUCTION GENERAL PERMIT.
 - DISCHARGES FROM Dewatering Activities, Including Discharges from Dewatering or Trench Excavations, are Prohibited Unless Managed by Appropriate Controls. Appropriate Controls Include, But are Not Limited to: Weir Tank, Dewatering Tank, Gravity Bag Filter, Sand Media, Particulate Filter, Pressurized Bag Filter, Cartridge Filter, or Other Approved Control Units Providing the Level of Treatment Necessary.
 - ALL NEW AND EXISTING DRAINAGE STRUCTURES SHALL HAVE SEDIMENT REMOVED PRIOR TO FINAL ACCEPTANCE.
 - SILT BARRIERS SHALL BE CLEANED OF ACCUMULATED SEDIMENT WHEN APPROXIMATELY 50% FILLED WITH SUCH SEDIMENT.
 - ALL DIMENSIONS AND LOCATIONS OF TEMPORARY EROSION AND WATER POLLUTION CONTROL DEVICES SHALL BE SUBJECT TO ADJUSTMENT AS DESIGNATED BY THE EPSC PROFESSIONAL.
 - WHEN THE TEMPORARY SOIL EROSION AND WATER POLLUTION DEVICES ARE NO LONGER REQUIRED FOR THE INTENDED PURPOSE IN THE OPINION OF THE EPSC PROFESSIONAL, THEY SHALL BE REMOVED.
 - REPLACE SILT BARRIERS AS DIRECTED BY THE EPSC PROFESSIONAL.
 - PROHIBITED DISCHARGES FROM THIS SITE INCLUDE: CONCRETE WASHOUT WATER, WATER USED FOR CLEANOUT OF STUCCO, PAINT, FORM RELEASE OILS, CURING COMPOUNDS, EQUIPMENT FUELS AND OILS, SOAPS AND SOLVENTS USED IN VEHICLE AND EQUIPMENT WASHING. THE CONTRACTOR SHALL BE REQUIRED TO IMPLEMENT THE APPROPRIATE BMPs NECESSARY TO PREVENT THESE MATERIALS FOR CONTAMINATING ANY SITE DISCHARGE WATER. THE LOCATIONS OF THESE BMPs SHALL BE COORDINATED WITH THE NPDES DEPARTMENT DURING THE PRE-CONSTRUCTION MEETING.
 - CONTRACTOR TO PROVIDE AN AREA FOR CONCRETE WASHDOWN AND EQUIPMENT FUELING IN ACCORDANCE WITH METRO CP-30 AND CP-35 RESPECTIVELY. CONTRACTOR TO COORDINATE EXACT LOCATION WITH NPDES DEPARTMENT DURING PRE-CONSTRUCTION MEETING.
 - CONTROL OF OTHER SITE WASTES SUCH AS DISCARDED BUILDING MATERIALS, CHEMICALS, LITTER, AND SANITARY WASTES THAT MAY CAUSE ADVERSE IMPACTS TO WATER QUALITY IS ALSO REQUIRED BY THE GRADING PERMITS. LOCATION OF AND/OR NOTES REFERRING TO THESE BMPs SHALL BE SHOWN ON THE EPSC PLAN.
 - CONTRACTOR SHALL PROVIDE ALL INSPECTIONS AND REPORTING REQUIRED FOR THE STATE ISSUED NOC.
 - CONTRACTOR IS RESPONSIBLE FOR PROVIDING DUST CONTROL DURING CONSTRUCTION. COST TO PROVIDE DUST CONTROL TO BE INCLUDED IN BID.
 - CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL SILT/MUD DEBRIS FROM PUBLIC AND PRIVATE DRIVES. THIS MAY INCLUDE A STREET SWEEPER WASHER. COST OF REMOVAL TO BE INCLUDED IN BID.
 - CONTRACTOR SHALL FILE A NOTICE OF TERMINATION (NOT) WITH T.D.E.C. UPON FINAL STABILIZATION OF SITE.

INITIAL EPSC PLAN KEYNOTE TABLE:

- 1 LIMIT OF DISTURBANCE = 9.85± ACRES
- 2 SILT FENCE (TCP-13)
- 3 STABILIZED CONSTRUCTION ENTRANCE (TCP-03)
- 4 TEMPORARY INLET PROTECTION (TCP-24)
- 5 WEIGHTED SEDIMENT TUBE (TCP-14)

SEE DETAILS THIS SHEET

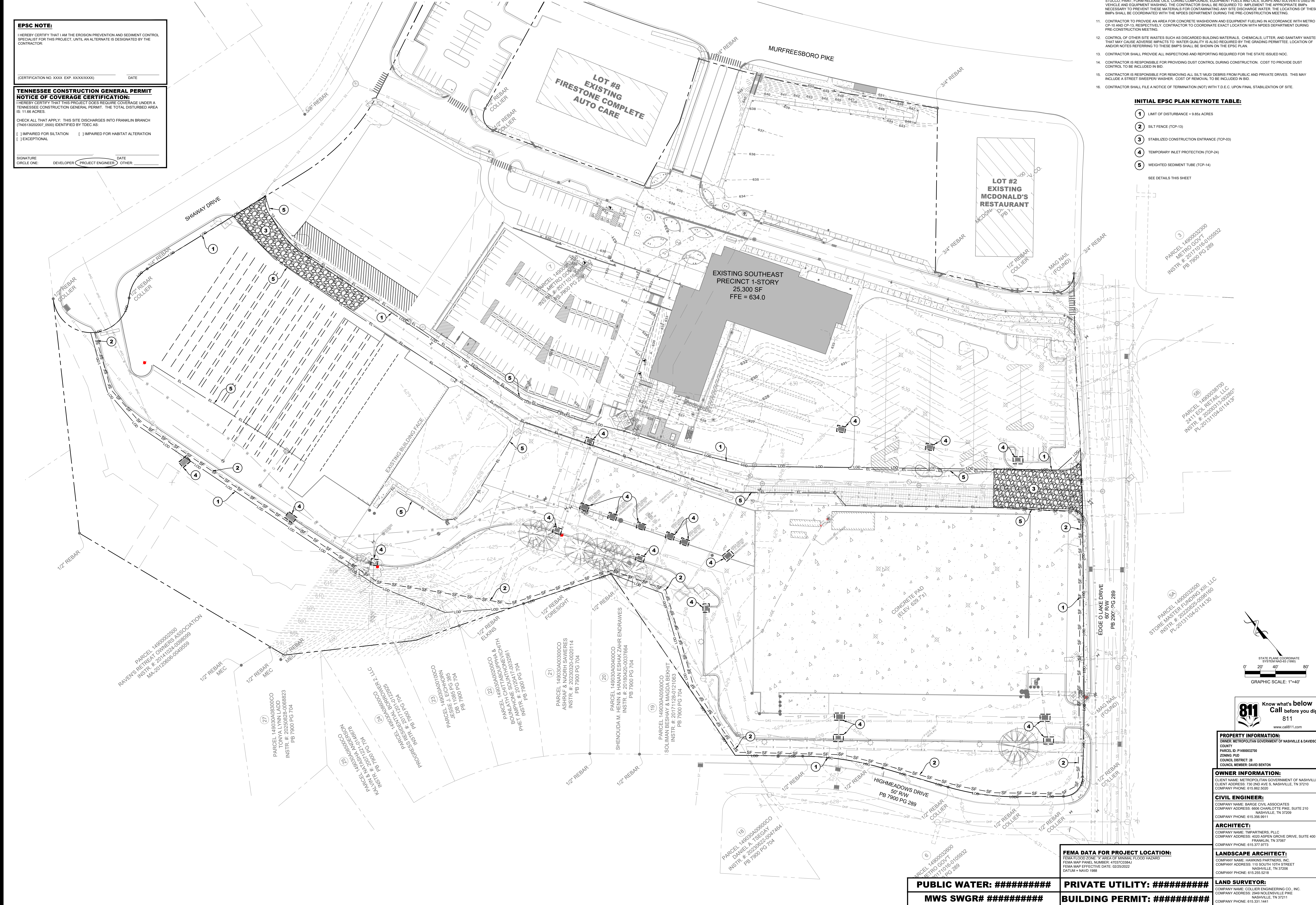
EPSC NOTE:
I HEREBY CERTIFY THAT I AM THE EROSION PREVENTION AND SEDIMENT CONTROL SPECIALIST FOR THIS PROJECT, UNTIL AN ALTERNATE IS DESIGNATED BY THE CONTRACTOR.

CERTIFICATION NO. XXXX EXP. XXXX/XXXX DATE _____

**TENNESSEE CONSTRUCTION GENERAL PERMIT
NOTICE OF COVERAGE CERTIFICATION:**
THEREBY CERTIFY THAT THIS PROJECT DOES REQUIRE COVERAGE UNDER A TENNESSEE CONSTRUCTION GENERAL PERMIT. THE TOTAL DISTURBED AREA IS: 11.86 ACRES.

CHECK ALL THAT APPLY. THIS SITE DISCHARGES INTO FRANKLIN BRANCH (TN03300201-050) IDENTIFIED BY TDEC AS:
[] IMPAIRED FOR SILTATION [] IMPAIRED FOR HABITAT ALTERATION
[] EXCEPTIONAL

SIGNATURE _____ DATE _____
CIRCLE ONE: DEVELOPER PROJECT ENGINEER OTHER



[illegible][illegible]

INTERMEDIATE EPSC PLAN KEYNOTE TABLE:

1	LIMIT OF DISTURBANCE = 9.85± ACRES
2	SILT FENCE (TCP-13)
3	STABILIZED CONSTRUCTION ENTRANCE (TCP-03)
4	TEMPORARY INLET PROTECTION (TCP-24)
5	WEIGHTED SEDIMENT TUBE (TCP-14)
6	BIORETENTION POND

FEMA DATA FOR PROJECT LOCATION:
FEMA FLOOD ZONE: 'X' AREA OF MINIMAL FLOOD HAZARD
FEMA MAP PANEL NUMBER: 47037C0384J
FEMA MAP EFFECTIVE DATE: 02/25/2022
DATUM = NAVD 1989

PUBLIC WATER: #####
MWS SWGR# #####

PRIVATE UTILITY: #####
BUILDING PERMIT: #####

PROPERTY INFORMATION:
OWNER: METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
PROJECT: 14-00000000
CONTACT: MR. PH400002120
ZONING: PD
COUNTY: DAVIDSON
PARCEL: 38
COUNTY MEMBER: DAVID BENTON

OWNER INFORMATION:
CLIENT NAME: METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON
CLIENT ADDRESS: 750 2ND AVENUE SOUTH, NASHVILLE, TN 37203
CLIENT PHONE: 615.682.5020

CIVIL ENGINEER:
COMPANY NAME: BARGE CIVIL ASSOCIATES
CONTACT: JAMES BARGE, P.E. 6002 CHARLOTTE PIKE, SUITE 210
NASHVILLE, TN 37209
COMPANY PHONE: 615.556.9911

ARCHITECT:
COMPANY NAME: TMAPARTNERS, PLLC
COMPANY ADDRESS: 4020 ASPEN GROVE DRIVE, SUITE 400
FRANKLIN, TN 37067
COMPANY PHONE: 615.377.9773

LANDSCAPE ARCHITECT:
COMPANY NAME: HAWKINS PARTNERS, INC.
CONTACT: JAMES HAWKINS, P.E. 110 SOUTH MAIN STREET
NASHVILLE, TN 37203
COMPANY PHONE: 615.255.5218

LAND SURVEYOR:
COMPANY NAME: HICKS ENGINEERING CO., INC.
CONTACT: JAMES HICKS, P.E. 2940 COLLENSVILLE PIKE, NASHVILLE, TN 37211
COMPANY PHONE: 615.531.1447

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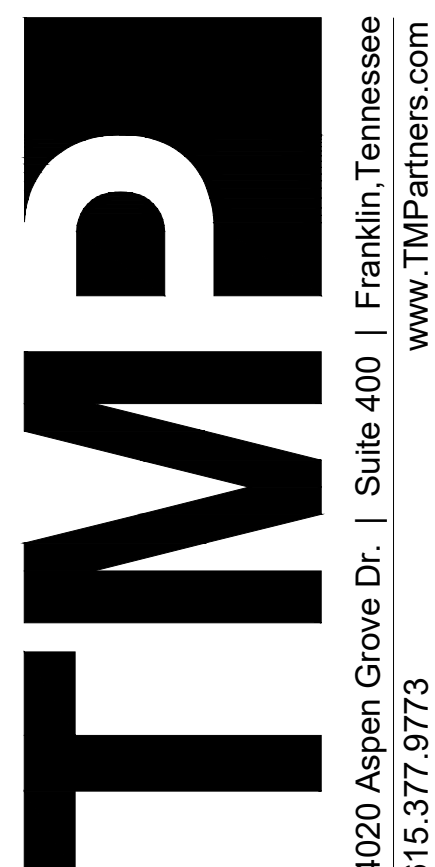
R. BY	
K. BY	
ROJ. NO.	A10424

INTERMEDIATE PSC PLAN

C2-04



**METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
EMERGENCY COMMUNICATIONS CENTER / OFFICE OF EMERGENCY
MANAGEMENT FACILITY**
2491 MURFREESBORO PIKE
NASHVILLE, TN 37217





EPSC NOTE:
I HEREBY CERTIFY THAT I AM THE EROSION PREVENTION AND SEDIMENT CONTROL SPECIALIST FOR THIS PROJECT. UNTIL AN ALTERNATE IS DESIGNATED BY THE CONTRACTOR.

(CERTIFICATION NO. XXXX EXP. XX/XX/XXXX) DATE

TENNESSEE CONSTRUCTION GENERAL PERMIT
NOTICE OF COVERAGE CERTIFICATION:
I HEREBY CERTIFY THAT THIS PROJECT DOES REQUIRE COVERAGE UNDER A TENNESSEE CONSTRUCTION GENERAL PERMIT. THE TOTAL DISTURBED AREA IS 11.66 ACRES.
CHECK ALL THAT APPLY. THIS SITE DISCHARGES INTO FRANKLIN BRANCH (TN0513020207, 5500) IDENTIFIED BY TDEC AS:
[] IMPAIRED FOR SILTATION [] IMPAIRED FOR HABITAT ALTERATION
[] EXCEPTIONAL

SIGNATURE _____ DATE _____
CIRCLE ONE DEVELOPER PROJECT ENGINEER OTHER

FINAL EPSC PLAN KEYNOTE TABLE:

KEYNOTE	DESCRIPTION
1	LIMIT OF DISTURBANCE = 9.85+ ACRES
2	BIORETENTION POND

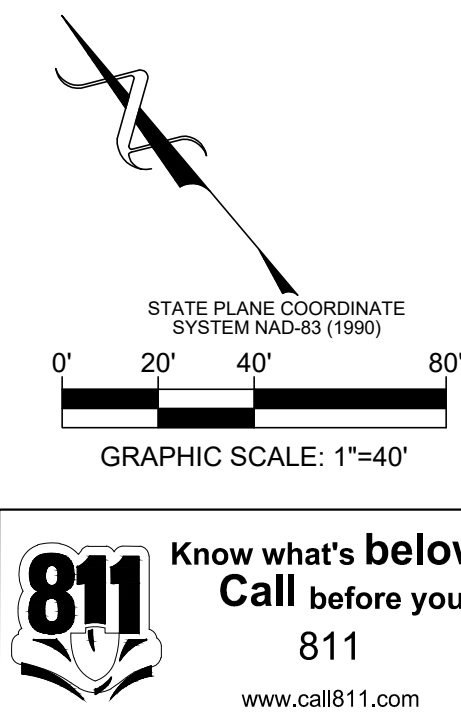
FEMA DATA FOR PROJECT LOCATION:
FEMA FLOOD ZONE: 17, 485 (P) 1000 (1000)
FEMA MAP PANEL NUMBER: 470370384J
FEMA MAP EFFECTIVE DATE: 02/05/2022
DATUM = NAVD 1988

EROSION PREVENTION & SEDIMENT CONTROL (EPC) NOTES

1. ALL EROSION CONTROL PLANS SHALL BE KEPT CURRENT AND WILL BE AVAILABLE TO ALL OPERA PERSONNEL INVOLVED WITH EROSION PREVENTION AND SEDIMENT CONTROL. FOR PROJECTS REQUIRING EROSION PREVENTION AND SEDIMENT CONTROL, THE EROSION PREVENTION AND SEDIMENT CONTROL PLAN SHALL BE SUBMITTED TO THE DISTRICT ENGINEER FOR REVIEW AND APPROVAL. THE SAME PERSONNEL, AND A COPY OF THE NOC WITH THE EPC'S TRACKING NUMBER WILL BE SUBMITTED TO THE DISTRICT ENGINEER FOR REVIEW AND APPROVAL.
2. WHERE CONSTRUCTION ACTIVITIES ON A PORTION OF THE SITE ARE TEMPORARILY CROSSLING FOR A LONGER, TEMPORARY STABILIZATION OF ALL DISTURBED AREAS, INCLUDING SLOPES AND GRADES, EROSION PREVENTION AND SEDIMENT CONTROL MEASURES SHALL BE STABLED NO LATER THAN THE EROSION CONTROL BLANKET OR APPROVED EQUIV.
3. ALL EPC MEASURES SHALL BE INSTALLED PRIOR TO COMMENCING WITH EXISTING DISTURBING ACTIVITIES. EROSION PREVENTION AND SEDIMENT CONTROL MEASURES SHALL BE STABLED NO LATER THAN THE COMPLETED PER THE OTHER SET FORTH IN SECTION 5.1.2 OF THE TENNESSEE CONSTRUCTION CODE.
4. DISCHARGES FROM DEWATERING ACTIVITIES, INCLUDING DISCHARGES FROM DEWATERING OF TRENCHES, SHALL BE COLLECTED AND DISCHARGED TO THE DISTRICT ENGINEER'S OFFICE. THE DISTRICT ENGINEER SHALL DETERMINE THE APPROPRIATE DISCHARGE LOCATION AND THE DISTRICT ENGINEER SHALL DETERMINE THE APPROPRIATE DISCHARGE LOCATION AND THE DISTRICT ENGINEER SHALL DETERMINE THE APPROPRIATE DISCHARGE LOCATION.
5. ALL NEW AND EXISTING DRAINAGE STRUCTURES SHALL HAVE SEDIMENT REMOVED PRIOR TO FILLING. SEDIMENT SHALL BE CLEANED OF ACCUMULATED SEDIMENT WHEN APPROXIMATELY 50% FULL.
6. THE DIMENSIONS AND LOCATIONS OF TEMPORARY EROSION PREVENTION AND SEDIMENT CONTROL MEASUREMENTS AS DESIGNATED BY THE EPC PROFESSIONAL.
7. THE DISTRICT ENGINEER SHALL BE NOTIFIED OF ANY CHANGES TO THE EROSION PREVENTION AND SEDIMENT CONTROL MEASUREMENTS AS DESIGNATED BY THE EPC PROFESSIONAL. THE DISTRICT ENGINEER SHALL BE NOTIFIED OF ANY CHANGES TO THE EROSION PREVENTION AND SEDIMENT CONTROL MEASUREMENTS AS DESIGNATED BY THE EPC PROFESSIONAL.
8. REPLACE SLIP BARRIERS AS DIRECTED BY THE EPC PROFESSIONAL.
9. PROHIBITED DISCHARGES FROM THIS SITE INCLUDE: CONCRETE WASHWATER, WATER USED TO CURE STUCCO, PAINT, FUEL RELEASE OILS, COOKING OILS, EQUIPMENT FUELS AND OILS, SPILLS, AND OTHER HAZARDOUS MATERIALS. THE DISTRICT ENGINEER SHALL BE NOTIFIED OF ANY DISCHARGES NECESSARY TO PROVIDE THESE MATERIALS FOR CONTAINMENT ANY SITE DISCHARGE WATER.
10. CONTRACTOR TO PREPARE AN AREA FOR CONCRETE WASHWATER AND EQUIPMENT FUELING IN A 30' x 30' x 3' RESPECTIVELY. CONTRACTOR TO COORDINATE EXACT LOCATION WITH NPDES DRAINAGE MAP.
11. CONTRACTOR TO CONTROL OTHER SITE WATERS SUCH AS DISCARDED BUILDING MATERIALS, CHEMICALS, LIQUIDS THAT MAY CAUSE ADVERSE AFFECTS TO WATER QUALITY (AS ALSO REQUIRED BY THE GRADING PERMITS) AND DISCHARGE TO THE DISTRICT ENGINEER'S OFFICE.
12. CONTRACTOR SHALL PROVIDE ALL INSPECTIONS AND REPORTING REQUIRED FOR THE STATE'S EROSION PREVENTION AND SEDIMENT CONTROL PROGRAM.
13. CONTRACTOR IS RESPONSIBLE FOR PROVIDING DUST CONTROL DURING CONSTRUCTION. DUST CONTROL TO BE INCLUDED IN BID.
14. CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL SLIP MUD DURING CONSTRUCTION FROM PUBLIC AND PRIVATE PROPERTY. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL SLIP MUD DURING CONSTRUCTION FROM PUBLIC AND PRIVATE PROPERTY.
15. CONTRACTOR SHALL FILE A NOTICE OF TERMINATION (NOT) WITH T.D.E. ON FINAL BIDDING AND CLOSURE.

FINAL EPSC PLAN KEYNOTE TABLE:

1	LIMIT OF DISTURBANCE = 9.85± ACRES
2	BIORETENTION POND



PROPERTY INFORMATION:
OWNER: METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON
ADDRESS: 750 2ND AVE
ZONING ID: P140003270
COUNCIL DISTRICT: 28
COUNCIL MEMBER: DAVID BENTON

OWNER INFORMATION:
CLIENT NAME: METROPOLITAN GOVERNMENT OF NASHVILLE
ADDRESS: 750 2ND AVE
PHONE: 615.862.5020

CIVIL ENGINEER:
COMPANY NAME: BARGE CIVIL ASSOCIATES
ADDRESS: 1000 W. GARDEN CHARLOTTE PI. SUITE 210
NASHVILLE, TN 37209
PHONE: 615.358.9911

ARCHITECT:
COMPANY NAME: TWPARTNERS PLLC
ADDRESS: 4020 ASPEN GORGE DRIVE, SUITE 400
FARMINGTON, TN 37067
PHONE: 615.377.9773

LANDSCAPE ARCHITECT:
COMPANY NAME: HAWKINS PARTNERS, INC.
ADDRESS: 110 COUNTRY CLUB BLVD
NASHVILLE, TN 37206
PHONE: 615.255.5218

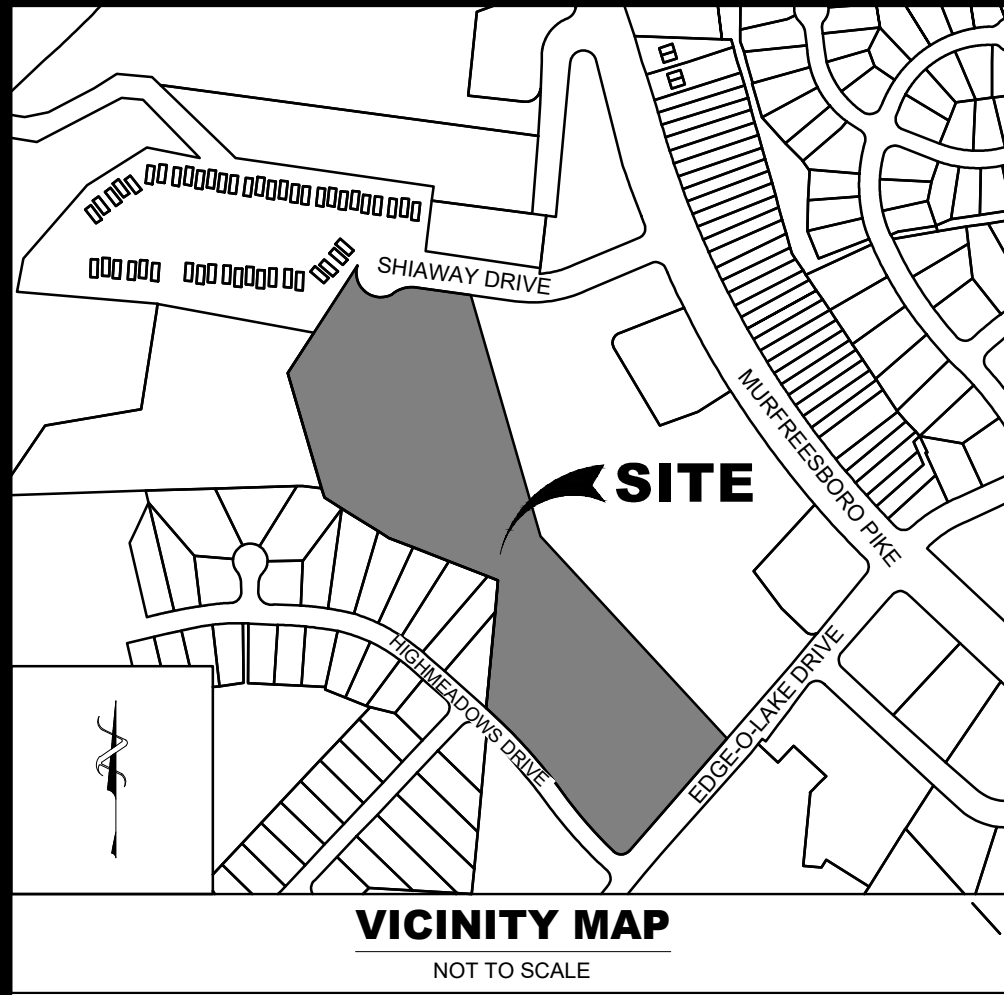
LAND SURVEYOR:
COMPANY NAME: COLLIER ENGINEERING CO., INC.
ADDRESS: 1000 N. NASHVILLE PI.
NASHVILLE, TN 37211

**METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
EMERGENCY COMMUNICATIONS CENTER / OFFICE OF EMERGENCY
MANAGEMENT FACILITY**

2491 MURFREESBORO PIKE
NASHVILLE, TN 37217

C2-05





MWS STANDARD PUBLIC UTILITY PLAN NOTES:

1. ALL WATER AND SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH SPECIFICATIONS AND STANDARD DETAILS OF THE METRO WATER SERVICES.
2. THE CONTRACTOR IS RESPONSIBLE FOR REIMBURSING THE METRO WATER SERVICES THE COST OF INSPECTION.
3. THE CONTRACTOR IS TO PROVIDE AND MAINTAIN THE CONSTRUCTION IDENTIFICATION SIGN FOR PRIVATE DEVELOPMENT APPROVED.
4. AFTER COMPLETION OF THE SANITARY SEWER, THE DEVELOPER IS RESPONSIBLE FOR THE TELEVIEWING OF THE LINES PRIOR TO FINAL ACCEPTANCE. THE VIDEO TAPING MUST BE COORDINATED WITH THE METRO WATER SERVICES INSPECTION SECTION. ALL COSTS WILL BE BORNE BY THE DEVELOPER.
5. ALL CONNECTIONS TO EXISTING MANHOLES SHALL BE BY CORING AND RESILIENT CONNECTOR METHOD.
6. REDUCED PRESSURE BACKFLOW PREVENTION DEVICES (RBP) OR DUAL CHECK VALVE WILL BE REQUIRED ON ALL TEST AND FILL LINES (JUMPER) NEEDED FOR WATER MAIN CONSTRUCTION AND MUST BE APPROVED BY THE METRO WATER SERVICES.
7. ALL WATER METERS SHALL BE A MINIMUM OF 24" NOT TO EXCEED MAXIMUM OF 28" BELOW FINISHED GRADE.
8. UPON COMPLETION OF CONSTRUCTION OF WATER AND/OR SEWER, THE ENGINEER SHALL PROVIDE THE DEPARTMENT WITH A COMPLETE SET OF AS-BUILT PLANS IN DIGITAL (DWG AND PDF) FORMAT. ALL DRAWINGS MUST BE COMPLETED AND SUBMITTED PRIOR TO ACCEPTANCE OF THE SEWERS AND WATER MAINS INTO THE PUBLIC SYSTEM AND ANY CONNECTION BEING MADE.
 - A. SEWER PLANS SHALL BE SEALED BY A LICENSED PROFESSIONAL ENGINEER OR A REGISTERED LAND SURVEYOR AND SHALL INCLUDE ACTUAL FIELD ANGLES BETWEEN LINES, ALL ACTUAL SERVICE LINES AND TEE LOCATIONS, THE DISTANCE OF THE END OF THE SERVICE LINE TO PROPERTY CORNERS AND LINES AND/OR STATION AND OFFSET FROM SEWER CENTERLINE TO END OF SERVICE LINE, THE DEPTH TO THE TOP OF THE END OF THE SERVICE LINE, AND SHALL REFLECT ALL ALIGNMENT AND GRADE CHANGES.
 - B. WATER LINE PLANS SHALL BE SEALED BY A LICENSED PROFESSIONAL ENGINEER OR A REGISTERED LAND SURVEYOR AND SHALL INCLUDE OFFSET DISTANCE FROM THE ROADWAY CENTERLINE, OR PROPERTY LINE RIGHT OF WAY, LINE DEPTH, LOCATIONS OF HYDRANTS, VALVES, REDUCERS, TEES AND PRESSURE REDUCING DEVICES WHERE APPLICABLE. ALL DRAWINGS MUST BE COMPLETED AND SUBMITTED PRIOR TO ACCEPTANCE OF THE SEWERS OR WATER MAINS INTO THE PUBLIC SYSTEM AND ANY CONNECTIONS BEING MADE.
9. PRESSURE REGULATING DEVICES WILL BE REQUIRED ON THE CUSTOMER SIDE OF THE METER WHEN PRESSURES EXCEED 100 PSI.
10. PRESSURE REGULATING DEVICES WILL BE REQUIRED ON THE STREET SIDE OF THE METER WHEN PRESSURES EXCEED 100 PSI.
11. ALL WATER MAINS MUST BE LOCATED WITHIN THE PAVED AREA INCLUDING ALL BLOW-OFF ASSEMBLIES.
12. ALL LEAD OR GALVANIZED WATER LINE SERVICE LINES ENCOUNTERED WITH THIS PROJECT SHALL BE REINSTATED WITH COPPER OF LIKE SIZE FORM WATER MAIN TO METER BOX.
13. DOMESTIC AND IRRIGATION WATER LINES AND ASSOCIATED APPURTENANCES SHALL NOT BE PLACED IN OR UNDER A PAVED OR IMPROVED SURFACE OTHER THAN THE PORTION OF THE SERVICE LOCATED WITHIN THE RIGHT OF WAY.
14. SANITARY SEWER TAPS SHALL BE PLACED AT THE LOWEST ADJACENT SEWER MAIN ELEVATION FOR EACH PREMISES AND SHALL NOT BE LOCATED IN OR UNDER A PAVED OR IMPROVED SURFACE OTHER THAN THE PORTION WITHIN THE RIGHT OF WAY.

MWS STANDARD PRIVATE UTILITY PLAN NOTES:

1. ALL WATER AND/OR SEWER SERVICES, ALONG WITH APPURTENANCES, SHALL BE INSTALLED IN ACCORDANCE WITH SPECIFICATIONS AND STANDARD DETAILS OF THE METRO WATER SERVICES.
2. ALL CONNECTIONS TO EXISTING MANHOLES SHALL BE BY CORING AND RESILIENT CONNECTOR METHOD.
3. VERTICAL DOUBLE CHECK VALVE ASSEMBLIES, THAT ARE LOCATED IN INTERIOR ROOMS, CAN ONLY BE USED FOR FIRE SERVICES.
4. ALL WATER METERS SHALL BE A MINIMUM OF 24" NOT TO EXCEED MAXIMUM OF 28" BELOW FINISHED GRADE.
5. IRRIGATION LINE SHALL BE COPPER FROM THE METER TO THE BACKFLOW PREVENTER.
6. THE MINIMUM FEES OUTLINED IN THE CAPACITY LETTER MUST BE PAID BEFORE COMMERCIAL CONSTRUCTION PLANS CAN BE REVIEWED.
7. ALL SEWER SERVICES SHALL BE MINIMUM 6 INCHES IN DIAMETER, FROM CONNECTION AT THE MAIN UNTIL THE FIRST CLEAN OUT ASSEMBLY.

GENERAL NOTE : UTILITY CONFLICT

SEWER SHALL BE LAYED AT LEAST 10 FEET HORIZONTALITY FROM ANY EXISTING OR PROPOSED WATER MAIN. THE DISTANCE SHALL BE MEASURED EDGE TO EDGE WHERE SEWER LINES PASS OVER OR WITHIN 2.5 FEET OF WATER MAINS, THE SEWER SHALL BE ENCASED IN CONCRETE.

IN INSTANCES OF POTENTIAL CONFLICT BETWEEN PRESSURIZED UTILITY SERVICES (GAS AND WATER DISTRIBUTION SYSTEMS) AND GRAVITY UTILITY SERVICES (SANITARY AND STORM SEWER SYSTEMS) REQUIRED SEPARATION DISTANCES AS NOTED ABOVE MUST BE MAINTAINED. IN CASES OF CONFLICT IN ELEVATION, THE PRESSURIZED UTILITY SERVICE WILL YIELD IN ELEVATION TO THE GRAVITY SYSTEM AND THE PRESSURIZED SYSTEM WILL BE RAISED OR LOWERED TO ALLEVIATE THE CONFLICT. AT NO TIME SHALL THE MINIMUM DEPTH OF COVER REQUIRED FOR THE PRESSURIZED UTILITIES BE REDUCED TO AVOID CONFLICT.

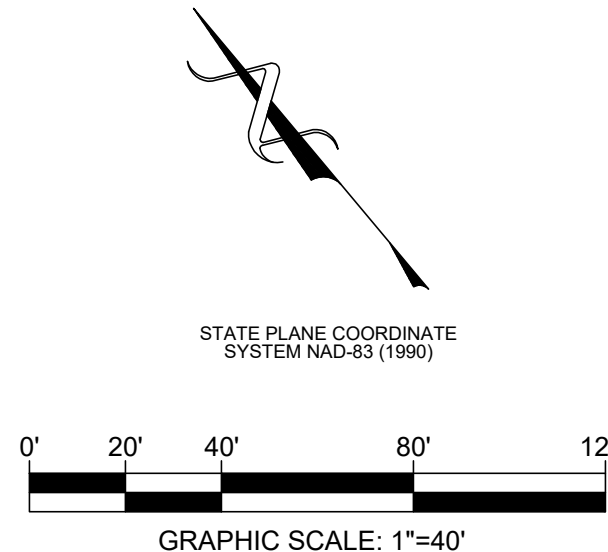
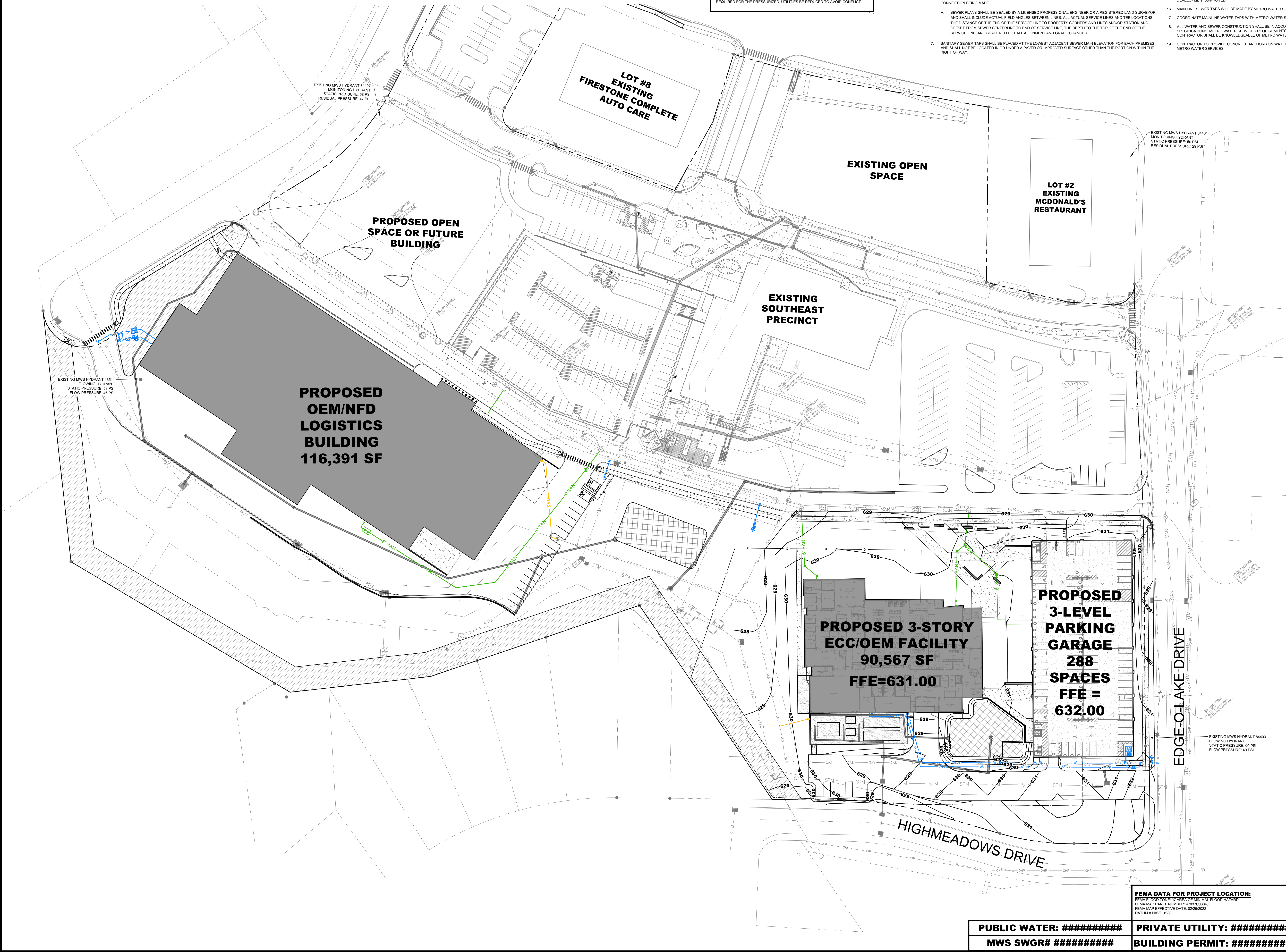
8. BACKFLOW DEVICE TO REMAIN ACCESSIBLE AT ALL TIMES.
9. PLAN SIZE SHALL BE 24" X 36", AND SHALL SHOW CONTOURS AROUND METER BOXES.
10. ANY UNUSED EXISTING WATER METERS MUST BE CUT AND CAPPED AT THE PUBLIC MAIN.
11. ALL LEAD OR GALVANIZED WATER SERVICE LINES ENCOUNTERED WITH THIS PROJECT SHALL BE REINSTATED WITH COPPER OF LIKE SIZE FROM THE WATER MAIN TO THE METER BOX.
12. DOMESTIC AND IRRIGATION WATER METERS AND ASSOCIATED APPURTENANCES SHALL NOT BE PLACED IN OR UNDER A PAVED OR IMPROVED SURFACE OTHER THAN THE PORTION OF THE SERVICE LOCATED WITHIN THE RIGHT OF WAY.
13. SANITARY SEWER TAPS SHALL BE PLACED AT THE LOWEST ADJACENT SEWER MAIN ELEVATION FOR EACH PREMISES AND SHALL NOT BE LOCATED IN OR UNDER A PAVED OR IMPROVED SURFACE OTHER THAN THE PORTION WITHIN THE RIGHT OF WAY.

MWS STANDARD PUBLIC UTILITY PLAN NOTES: (SEWER ONLY)

1. ALL SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH SPECIFICATIONS AND STANDARD DETAILS OF THE METRO WATER SERVICES.
2. THE CONTRACTOR IS RESPONSIBLE FOR REIMBURSING THE METRO WATER SERVICES THE COST OF INSPECTION.
3. THE CONTRACTOR IS TO PROVIDE AND MAINTAIN THE CONSTRUCTION IDENTIFICATION SIGN FOR PRIVATE DEVELOPMENT APPROVED.
4. AFTER COMPLETION OF THE SANITARY SEWER, THE DEVELOPER IS RESPONSIBLE FOR THE TELEVIEWING OF THE LINES PRIOR TO FINAL ACCEPTANCE. THE VIDEO TAPING MUST BE COORDINATED WITH THE METRO WATER SERVICES INSPECTION SECTION. ALL COSTS WILL BE BORNE BY THE DEVELOPER.
5. ALL CONNECTIONS TO EXISTING MANHOLES SHALL BE BY CORING AND RESILIENT CONNECTOR METHOD.
6. UPON COMPLETION OF CONSTRUCTION OF WATER AND/OR SEWER, THE ENGINEER SHALL PROVIDE THE DEPARTMENT WITH A COMPLETE SET OF AS-BUILT PLANS IN DIGITAL (DWG AND PDF) FORMAT. ALL DRAWINGS MUST BE COMPLETED AND SUBMITTED PRIOR TO ACCEPTANCE OF THE SEWERS AND WATER MAINS INTO THE PUBLIC SYSTEM AND ANY CONNECTION BEING MADE.
 - A. SEWER PLANS SHALL BE SEALED BY A LICENSED PROFESSIONAL ENGINEER OR A REGISTERED LAND SURVEYOR AND SHALL INCLUDE ACTUAL FIELD ANGLES BETWEEN LINES, ALL ACTUAL SERVICE LINES AND TEE LOCATIONS, THE DISTANCE OF THE END OF THE SERVICE LINE TO PROPERTY CORNERS AND LINES AND/OR STATION AND OFFSET FROM SEWER CENTERLINE TO END OF SERVICE LINE, THE DEPTH TO THE TOP OF THE END OF THE SERVICE LINE, AND SHALL REFLECT ALL ALIGNMENT AND GRADE CHANGES.
7. SANITARY SEWER TAPS SHALL BE PLACED AT THE LOWEST ADJACENT SEWER MAIN ELEVATION FOR EACH PREMISES AND SHALL NOT BE LOCATED IN OR UNDER A PAVED OR IMPROVED SURFACE OTHER THAN THE PORTION WITHIN THE RIGHT OF WAY.
8. ALL SEWER INSTALLATION SHALL BE IN ACCORDANCE WITH SPECIFICATIONS OF METRO WATER SERVICES.
9. THE CONTRACTOR IS RESPONSIBLE FOR REIMBURSING METRO WATER SERVICES THE COST OF INSPECTION.
10. AFTER COMPLETION OF THE SANITARY SEWERS, METRO WATER SERVICES WILL DIRECT THE TELEVIEWING OF THE LINES PRIOR TO FINAL ACCEPTANCE.
11. THE CONTRACTOR SHALL MAINTAIN UNINTERRUPTED DOMESTIC AND FIRE WATER SERVICE UNTIL THE NEW SYSTEM HAS BEEN COMPLETED, TESTED AND APPROVED.
12. INSPECTION CLEANOUTS TO BE INSTALLED ACCORDING TO METRO WATER SERVICES SPECIFICATIONS.
13. CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL SEWER CUT SHEETS AS REQUIRED BY METRO WATER SERVICES.
14. THE CONTRACTOR IS TO PROVIDE AND MAINTAIN THE CONSTRUCTION IDENTIFICATION SIGN FOR PRIVATE DEVELOPMENT APPROVED.
15. MAIN LINE SEWER TAPS WILL BE MADE BY METRO WATER SERVICES.
16. COORDINATE MAINLINE WATER TAPS WITH METRO WATER SERVICES PRIOR TO CONSTRUCTION.
17. ALL WATER AND SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH METRO WATER SERVICES DESIGN SPECIFICATIONS. METRO WATER SERVICES REQUIREMENTS TO SUPERSEDE ANY SPECIFICATIONS PROVIDED. CONTRACTOR SHALL BE KNOWLEDGEABLE OF METRO WATER SERVICES REQUIREMENTS PRIOR TO BIDDING.
18. CONTRACTOR TO PROVIDE CONCRETE ANCHORS ON WATER AND SEWER MAINS IN ACCORDANCE WITH METRO WATER SERVICES.

UTILITY NOTES:

1. WHERE UTILITY LINES PASS OVER OR WITHIN 2.5 FEET OF WATER MAINS, THE SEWER SHALL BE ENCASED IN CONCRETE.
2. ALL PAVED AREAS SHALL BE CONSTRUCTED TO SUBGRADE AND ALL PROPOSED FILLS SHALL BE MADE AND COMPACTED PRIOR TO CONSTRUCTION OF SANITARY SEWER.
3. CONTRACTOR IS RESPONSIBLE FOR ALL HORIZONTAL AND VERTICAL BENDS, JOINTS AND FITTINGS TO CONTRACT UTILITIES.
4. CONTRACTOR IS RESPONSIBLE FOR ANY FEES ASSOCIATED WITH CONSTRUCTION SHOWN ON DRAWINGS.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF ALL EXISTING UTILITIES, INCLUDING SEWERS, PRIOR TO CONSTRUCTION.
6. ALL CONNECTIONS TO EXISTING MANHOLE(S) SHALL BE CORING AND RESILIENT CONNECTOR METHOD.
7. A MINIMUM OF 4' GROUND COVER SHALL BE MAINTAINED OVER ALL PROPOSED SANITARY SEWER LINES AND WATER LINES.
8. SEE MECHANICAL DRAWINGS FOR EXACT LOCATIONS OF SEWER CONNECTIONS, WATER CONNECTIONS AND GAS CONNECTIONS. UTILITY CONTRACTOR TO INSTALL PROPOSED UTILITIES TO WITHIN 5 FT. OF BUILDING LINE.
9. ALL SEWER INSTALLATION SHALL BE IN ACCORDANCE WITH SPECIFICATIONS OF METRO WATER SERVICES.
10. THE CONTRACTOR IS RESPONSIBLE FOR REIMBURSING METRO WATER SERVICES THE COST OF INSPECTION.
11. AFTER COMPLETION OF THE SANITARY SEWERS, METRO WATER SERVICES WILL DIRECT THE TELEVIEWING OF THE LINES PRIOR TO FINAL ACCEPTANCE.
12. THE CONTRACTOR SHALL MAINTAIN UNINTERRUPTED DOMESTIC AND FIRE WATER SERVICE UNTIL THE NEW SYSTEM HAS BEEN COMPLETED, TESTED AND APPROVED.
13. INSPECTION CLEANOUTS TO BE INSTALLED ACCORDING TO METRO WATER SERVICES SPECIFICATIONS.
14. CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL SEWER CUT SHEETS AS REQUIRED BY METRO WATER SERVICES.
15. THE CONTRACTOR IS TO PROVIDE AND MAINTAIN THE CONSTRUCTION IDENTIFICATION SIGN FOR PRIVATE DEVELOPMENT APPROVED.
16. MAIN LINE SEWER TAPS WILL BE MADE BY METRO WATER SERVICES.
17. COORDINATE MAINLINE WATER TAPS WITH METRO WATER SERVICES PRIOR TO CONSTRUCTION.
18. ALL WATER AND SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH METRO WATER SERVICES DESIGN SPECIFICATIONS. METRO WATER SERVICES REQUIREMENTS TO SUPERSEDE ANY SPECIFICATIONS PROVIDED. CONTRACTOR SHALL BE KNOWLEDGEABLE OF METRO WATER SERVICES REQUIREMENTS PRIOR TO BIDDING.
19. CONTRACTOR TO PROVIDE CONCRETE ANCHORS ON WATER AND SEWER MAINS IN ACCORDANCE WITH METRO WATER SERVICES.



PROPERTY INFORMATION: OWNER: METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY PARCEL ID: P148003270 ZONING: P-10 COUNCIL DISTRICT: 28 COUNCIL MEMBER: DAVID BENTON	
OWNER INFORMATION: CLIENT NAME: METROPOLITAN GOVERNMENT OF NASHVILLE CLIENT ADDRESS: 700 2ND AVE S, NASHVILLE, TN 37203 COMPANY PHONE: 615.262.3000	
CIVIL ENGINEER: COMPANY NAME: BARGE CIVIL ASSOCIATES COMPANY ADDRESS: 660A CHARLOTTE PIKE, SUITE 210 NASHVILLE, TN 37209 COMPANY PHONE: 615.356.9911	
ARCHITECT: COMPANY NAME: TMP PARTNERS, PLLC COMPANY ADDRESS: 4020 ASPEN GROVE DRIVE, SUITE 400 FRANKLIN, TN 37067 COMPANY PHONE: 615.377.9773	
LANDSCAPE ARCHITECT: COMPANY NAME: MANKINS PARTNERS, INC. COMPANY ADDRESS: 110 SOUTH 10TH STREET NASHVILLE, TN 37206 COMPANY PHONE: 615.258.5218	
LAND SURVEYOR: COMPANY NAME: COLLIER ENGINEERING CO., INC. COMPANY ADDRESS: 2949 NOLANVILLE PIKE NASHVILLE, TN 37211 COMPANY PHONE: 615.331.1441	

FEMA DATA FOR PROJECT LOCATION: FEMA FLOOD ZONE: "X" AREA OF MINIMAL FLOOD HAZARD FEMA MAP PANEL NUMBER: 47020204 FEMA MAP EFFECTIVE DATE: 02/26/2002 DATUM: NAD 1983	
PUBLIC WATER: ##### MWS SWGR# #####	PRIVATE UTILITY: ##### BUILDING PERMIT: #####

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615.377.9773
www.tmpfranklin.com

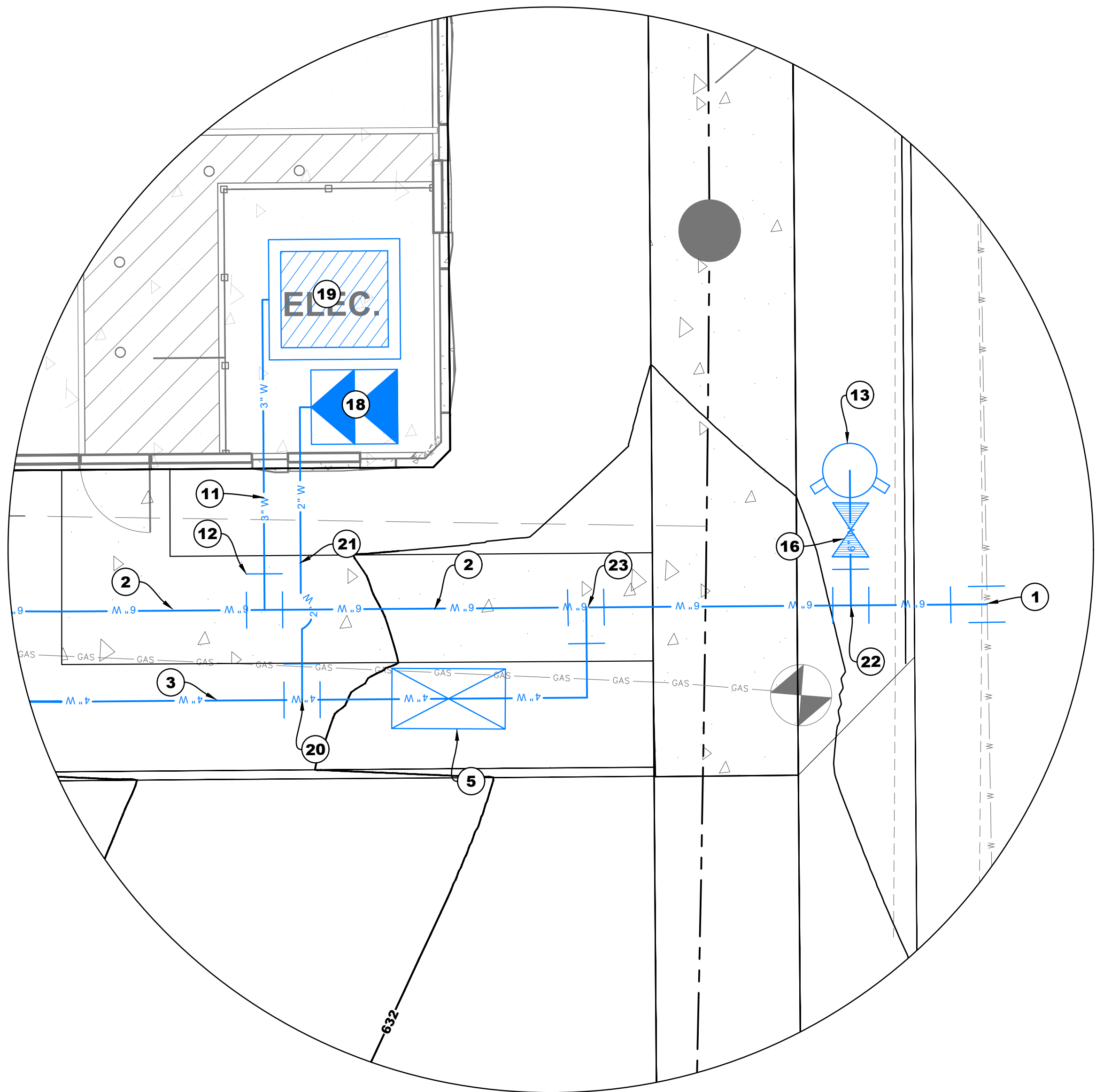
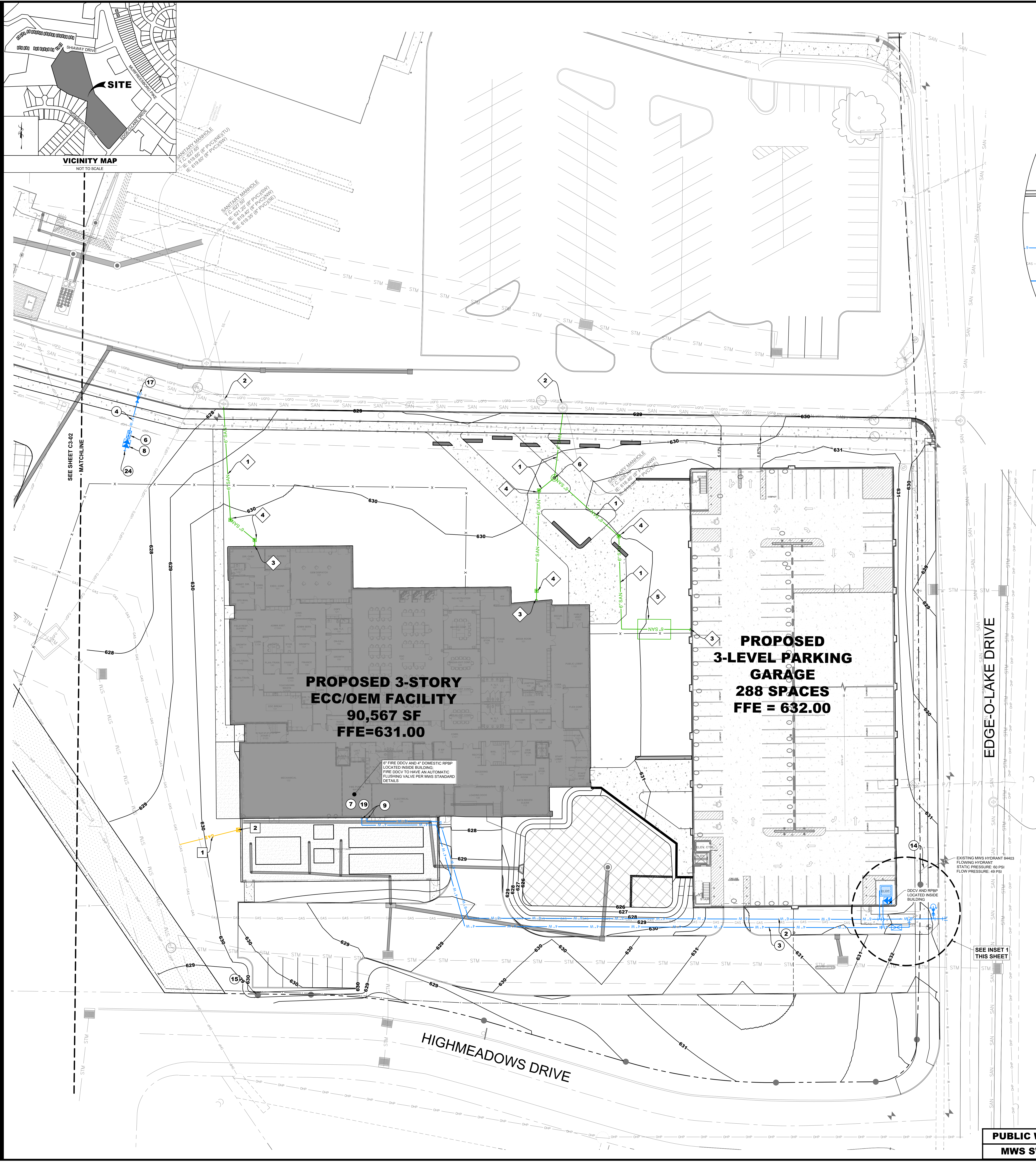
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NASHVILLE, TN 37209
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**METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
EMERGENCY COMMUNICATIONS CENTER / OFFICE OF EMERGENCY
MANAGEMENT FACILITY**
2491 MURFREESBORO PIKE
NASHVILLE, TN 37217

REVISIONS	
NO.	DESCRIPTION
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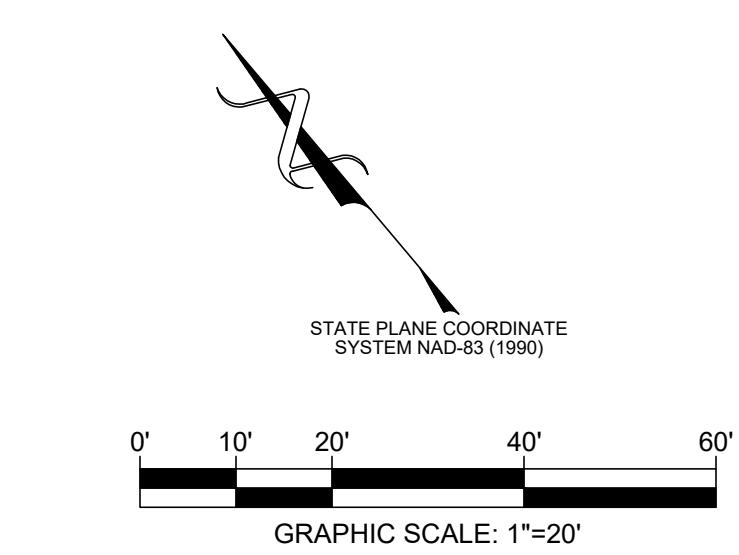
DR. BY	
CK. BY	
PROJ. NO.	A10424
DATE	
OVERALL SITE UTILITY PLAN	
C3-00	

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- WATER SYSTEM KEYNOTES:**
- 1. THE PROPOSED WATER LINE TO EXISTING 8" WATER LINE. CONTRACTOR TO FIELD VERIFY LOCATION.
 - 2. 8" FIRE LINE.
 - 3. 4" DOMESTIC LINE.
 - 4. 3" IRRIGATION LINE.
 - 5. 2" WATER METER.
 - 6. 2" WATER METER.
 - 7. 2" ABOVE GROUND BACKFLOW PREVENTER.
 - 8. 2" ABOVE GROUND BACKFLOW PREVENTER.
 - 9. SEE PLUMBING PLANS FOR CONTINUATION.
 - 10. 6" FIRE DOUBLE DETECTOR CHECK VALVE IN APPROVED ABOVE GROUND HOT BOX.
 - 11. 2" FIRE LINE.
 - 12. 6" X 3" TEE.
 - 13. PROPOSED FIRE HYDRANT.
 - 14. EXISTING FIRE HYDRANT TO BE REMOVED.
 - 15. RELOCATE EXISTING HYDRANT.
 - 16. PROPOSED GATE VALVE.
 - 17. 6"x3" TAPPING SLEEVE AND VALVE.
 - 18. 2" DOMESTIC BACKFLOW INSIDE BUILDING. SEE PLUMBING CONNECTOR METHOD.
 - 19. 3" FIRE DOUBLE DETECTOR CHECK VALVE INSIDE BUILDING. SEE PLUMBING.
 - 20. 4"x2" TEE.
 - 21. 2" DOMESTIC WATERLINE.
 - 22. 6"x6" TEE.
 - 23. 6"x4" TEE.
 - 24. CONTINUATION BY IRRIGATION CONTRACTOR.
- SEE SHEET C4-00 FOR DETAILS UNLESS OTHERWISE NOTED**
- SANITARY SEWER KEYNOTES:**
- 1. 8" SANITARY SEWER LINE AT 1.0% MINIMUM SLOPE.
 - 2. CONNECT TO EXISTING SANITARY MANHOLE. CONTRACTOR TO FIELD VERIFY LOCATION.
 - 3. SEE PLUMBING PLANS FOR CONTINUATION.
 - 4. SANITARY CLEANOUT.
 - 5. 8,000 GAL. OIL/WATER SEPARATOR. SEE PLUMBING PLANS.
 - 6. PROPOSED SANITARY MANHOLE.
 - 7. 350 GAL. OIL/WATER SEPARATOR. SEE PLUMBING PLANS.
 - 8. THE PROPOSED SANITARY SERVICE TO EXISTING SANITARY LINE.
- SEE SHEET C4-00 FOR DETAILS UNLESS OTHERWISE NOTED**
- UTILITY NOTES:**
- 1. WHERE UTILITY LINES PASS OVER OR WITHIN 2.5 FEET OF WATER MAINS, THE SEWER SHALL BE ENCASED IN CONCRETE.
 - 2. ALL PAVED AREAS SHALL BE CONSTRUCTED TO SUBGRADE AND ALL PROPOSED FILLS SHALL BE MADE AND COMPACTED PRIOR TO CONSTRUCTION OF SANITARY SEWER.
 - 3. CONTRACTOR IS RESPONSIBLE FOR ALL HORIZONTAL AND VERTICAL BENDS, JOINTS AND FITTINGS TO CONSTRUCT UTILITIES.
 - 4. CONTRACTOR IS RESPONSIBLE FOR ANY FEES ASSOCIATED WITH CONSTRUCTION SHOWN ON DRAWINGS.
 - 5. CONTRACTOR SHALL VERIFY LOCATIONS OF ALL EXISTING UTILITIES, INCLUDING SEWERS, PRIOR TO CONSTRUCTION.
 - 6. ALL CONNECTIONS TO EXISTING MANHOLES(S) SHALL BE CORING AND RESILIENT CONNECTOR METHOD.
 - 7. A MINIMUM OF 4" GROUND COVER SHALL BE MAINTAINED OVER ALL PROPOSED SANITARY SEWER LINES AND WATER LINES.
 - 8. SEE MECHANICAL DRAWINGS FOR EXACT LOCATIONS OF SEWER CONNECTIONS, WATER CONNECTIONS AND GAS CONNECTIONS. UTILITY CONTRACTOR TO INSTALL PROPOSED UTILITIES TO WITHIN 5 FT. OF BUILDING LINE.
 - 9. ALL SEWER INSTALLATION SHALL BE IN ACCORDANCE WITH SPECIFICATIONS OF METRO WATER SERVICES.
 - 10. THE CONTRACTOR IS RESPONSIBLE FOR REIMBURSING METRO WATER SERVICES THE COST OF INSPECTION.
 - 11. AFTER COMPLETION OF THE SANITARY SEWERS, METRO WATER SERVICES WILL DIRECT THE TELEVISION OF THE LINES PRIOR TO FINAL ACCEPTANCE.
 - 12. THE CONTRACTOR SHALL MAINTAIN UNINTERRUPTED DOMESTIC AND FIRE WATER SERVICE UNTIL THE NEW SYSTEM HAS BEEN COMPLETED, TESTED AND APPROVED.
 - 13. INSPECTION CLEANOUTS TO BE INSTALLED ACCORDING TO METRO WATER SERVICES SPECIFICATIONS.
 - 14. CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL SEWER CUT SHEETS AS REQUIRED BY METRO WATER SERVICES.
 - 15. THE CONTRACTOR IS TO PROVIDE AND MAINTAIN THE CONSTRUCTION IDENTIFICATION SIGN FOR PRIVATE DEVELOPMENT APPROVED.
 - 16. MAIN LINE SEWER TAPS WILL BE MADE BY METRO WATER SERVICES.
 - 17. COORDINATE MAINLINE WATER TAPS WITH METRO WATER SERVICES PRIOR TO CONSTRUCTION.
 - 18. ALL WATER AND SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH METRO WATER SERVICES DESIGN SPECIFICATIONS. METRO WATER SERVICES REQUIREMENTS TO SUPERSEDE ANY SPECIFICATIONS PROVIDED. CONTRACTOR SHALL BE KNOWLEDGEABLE OF METRO WATER SERVICES REQUIREMENTS PRIOR TO BUILDING.
 - 19. CONTRACTOR TO PROVIDE CONCRETE ANCHORS ON WATER AND SEWER MARKS IN ACCORDANCE WITH METRO WATER SERVICES.

- MISCELLANEOUS UTILITY KEYNOTES:**
- 1. PRIVATE GAS SERVICE LINE. COORDINATE WITH SPIRE ENERGY.
 - 2. PRIVATE GAS METER. COORDINATE WITH SPIRE ENERGY.
- SEE SHEET C4-00 FOR DETAILS UNLESS OTHERWISE NOTED**



FEMA DATA FOR PROJECT LOCATION: FEMA FLOOD ZONE: "X" AREA OF MINIMAL FLOOD HAZARD FEMA MAP PANEL NUMBER: 47052004A FEMA MAP EFFECTIVE DATE: 02/26/2002 DATUM: NAD 1983	LANDSCAPE ARCHITECT: COMPANY NAME: HAWKINS PARTNERS, INC. COMPANY ADDRESS: 116 SOUTH 10TH STREET NASHVILLE, TN 37206 COMPANY PHONE: 615.258.5218	LAND SURVEYOR: COMPANY NAME: COLLIER ENGINEERING CO., INC. COMPANY ADDRESS: 2949 NOLANVILLE PIKE NASHVILLE, TN 37211 COMPANY PHONE: 615.331.1441
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PUBLIC WATER: ##### MWS SWGR# #####	PRIVATE UTILITY: ##### BUILDING PERMIT: #####	LAND SURVEYOR: COMPANY NAME: COLLIER ENGINEERING CO., INC. COMPANY ADDRESS: 2949 NOLANVILLE PIKE NASHVILLE, TN 37211 COMPANY PHONE: 615.331.1441
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4020 Aspen Grove Dr. | Suite 400 | Franklin, Tennessee
615.377.9773

JOHN R. GUTENBERG
Mayor
Nashville, Tennessee
2019

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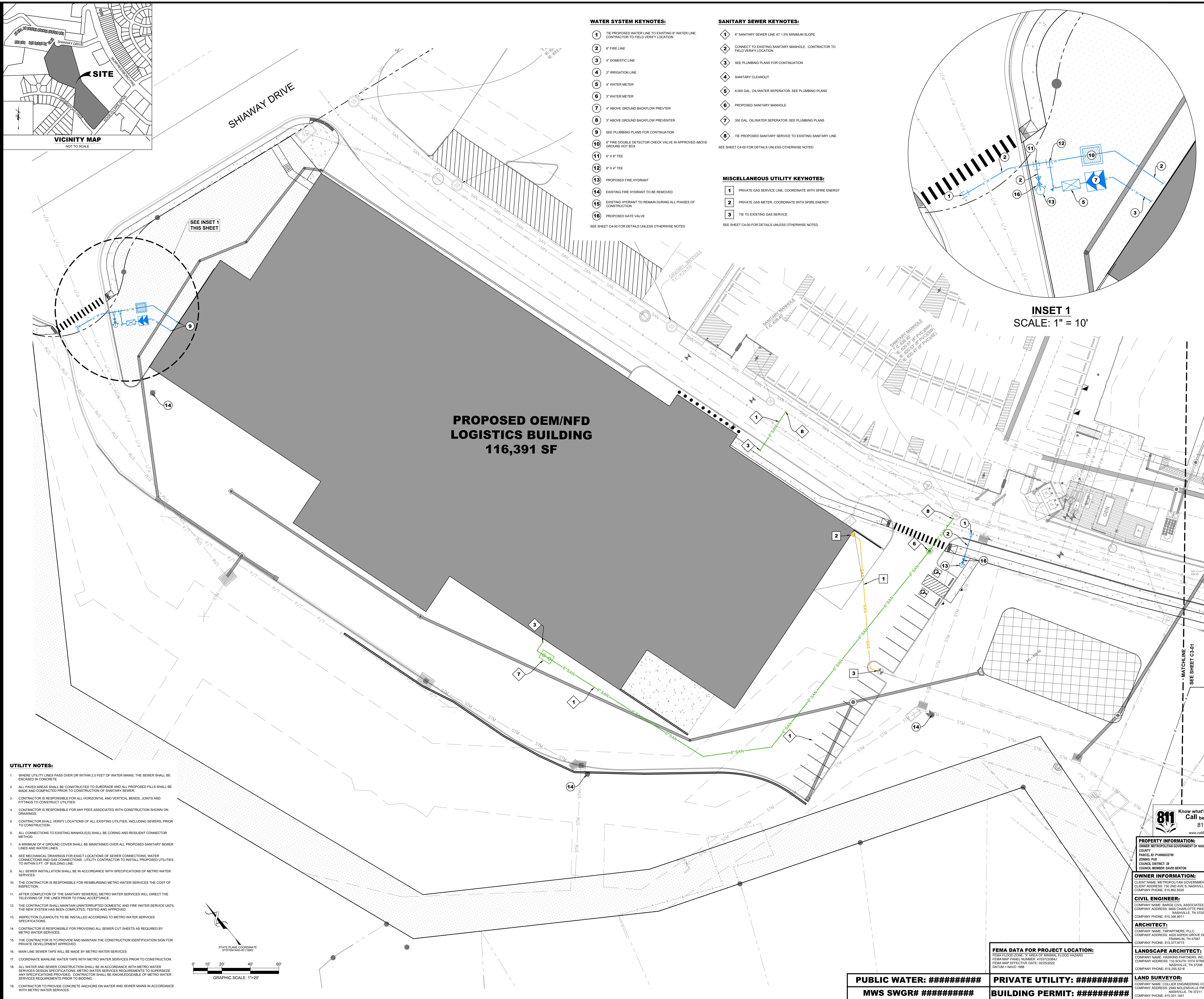
**METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
EMERGENCY COMMUNICATIONS CENTER / OFFICE OF EMERGENCY
MANAGEMENT FACILITY**

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CK. BY	
PROJ. NO.	A10424
DATE	
SITE UTILITY PLAN	

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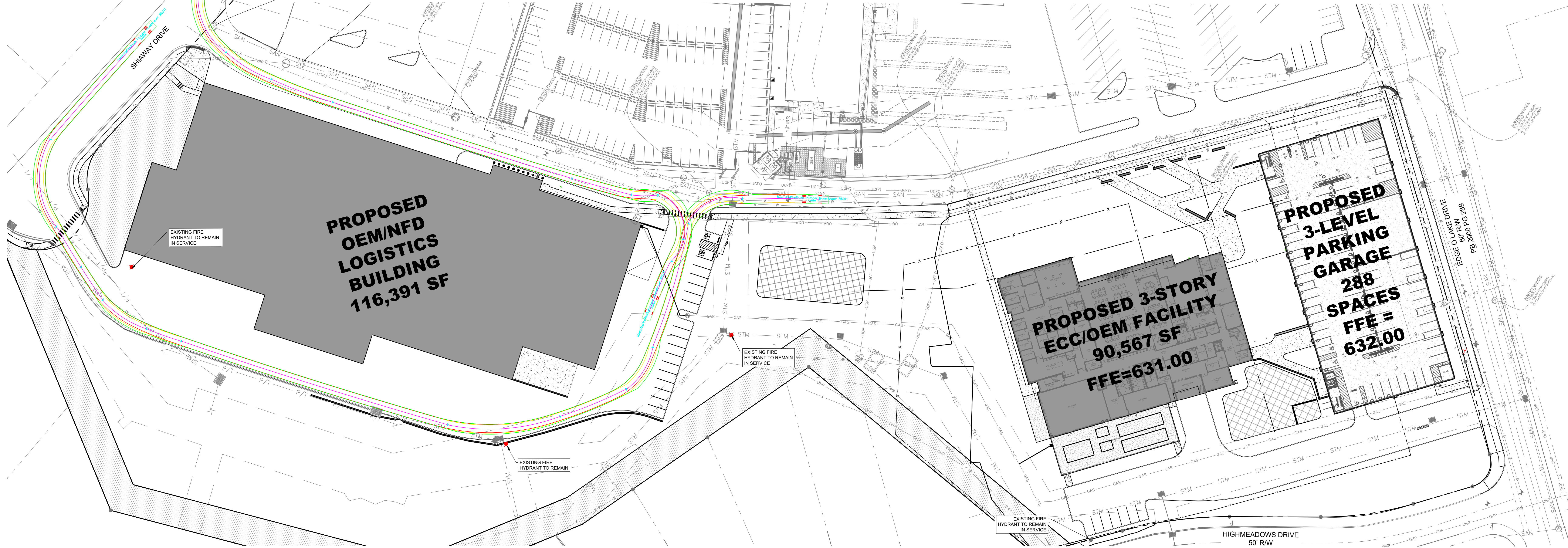
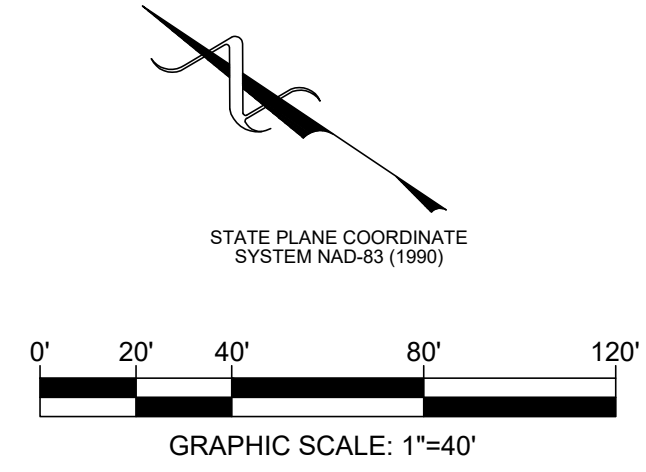
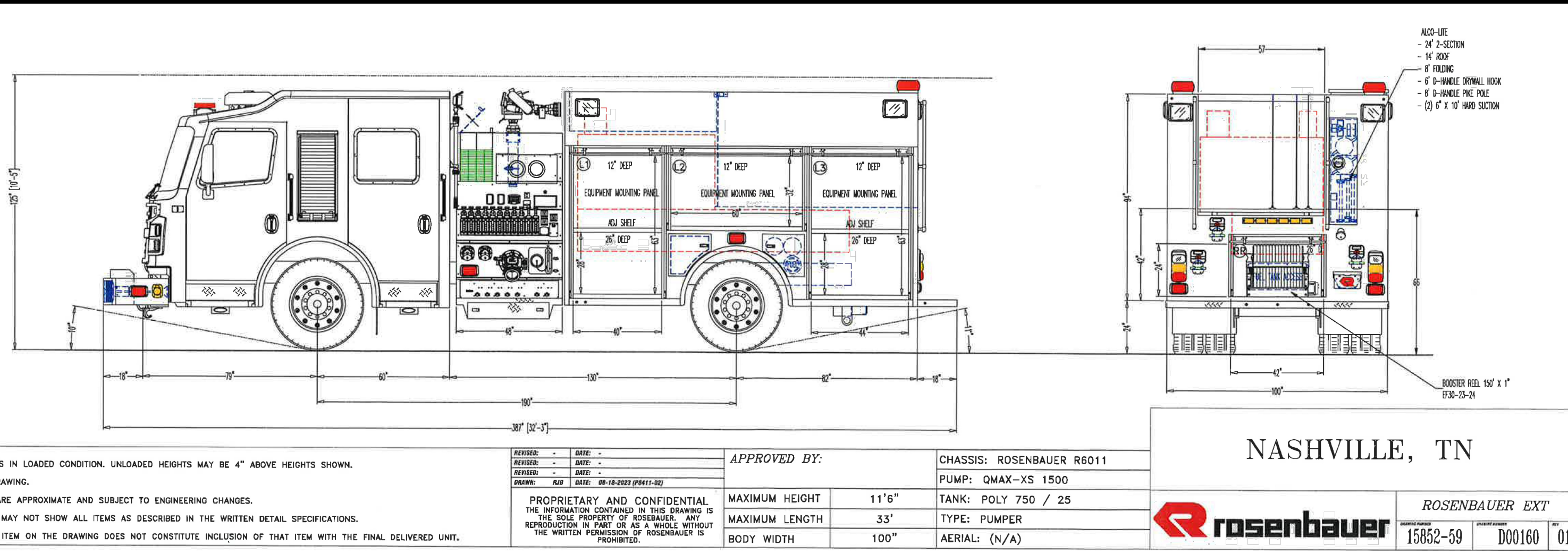
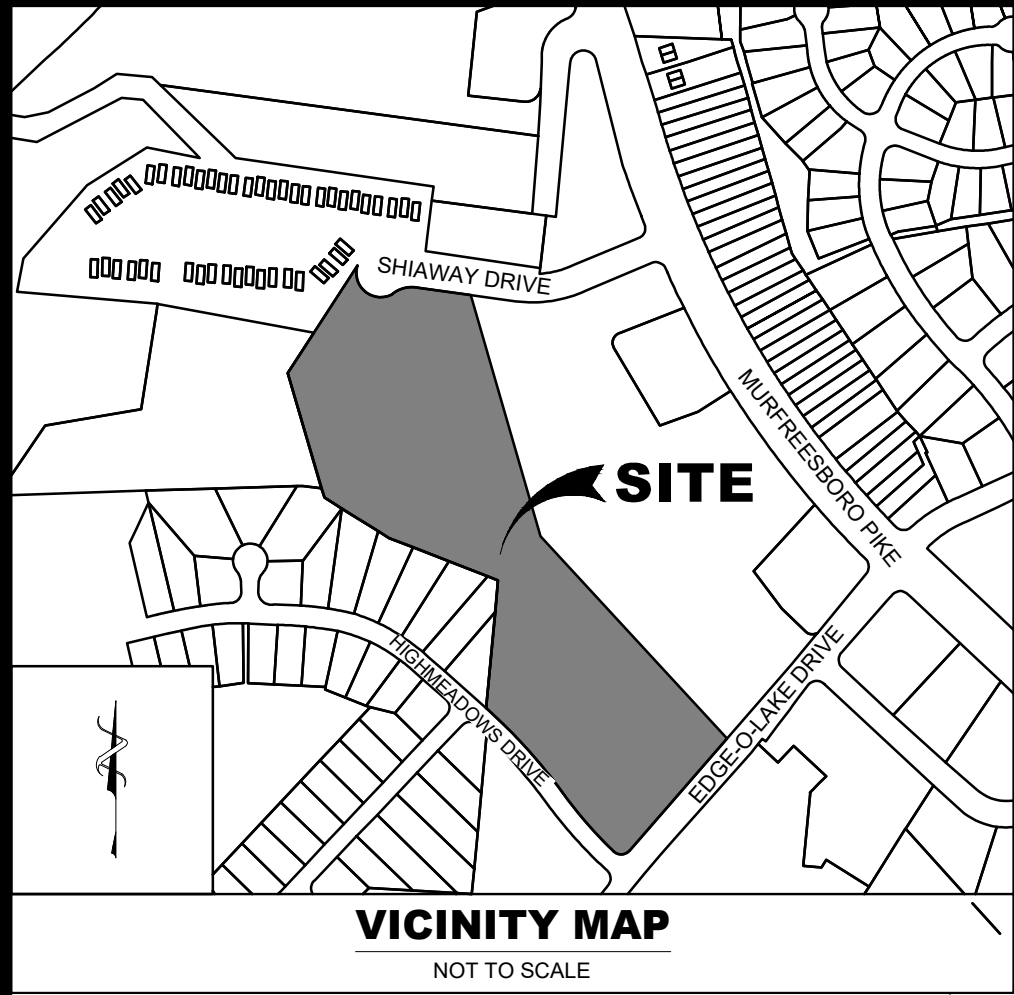


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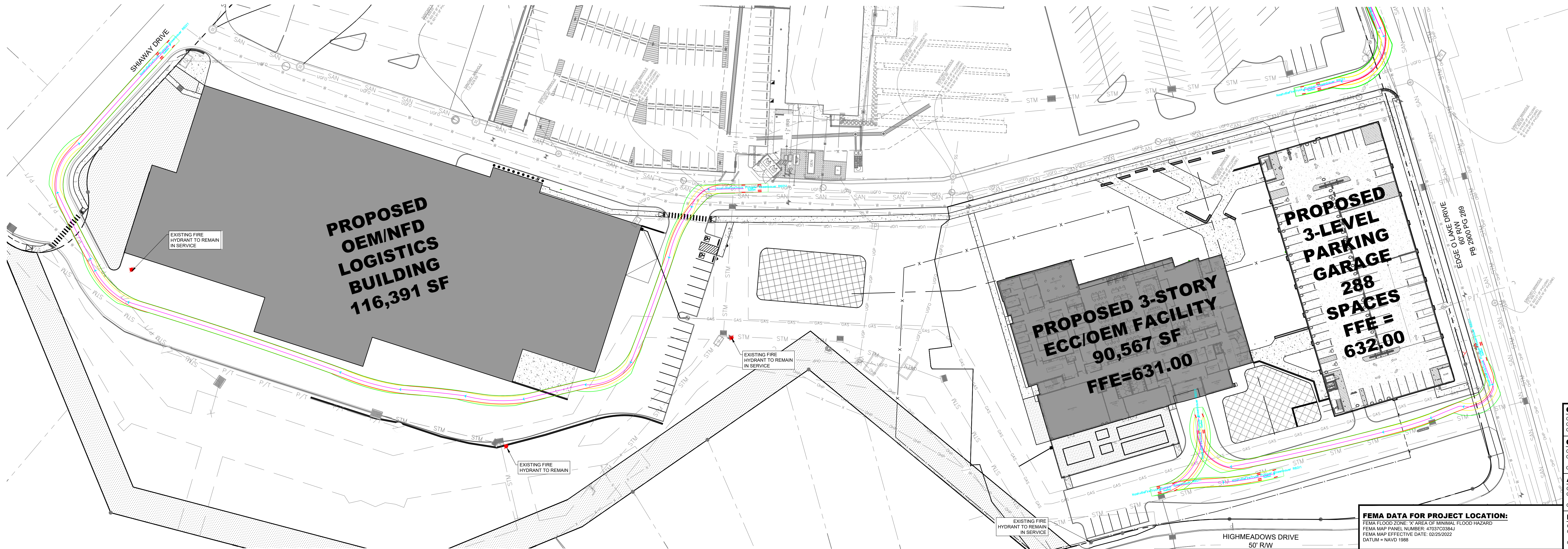
0' 10' 20' 40' 60'

GRAPHIC SCALE: 1"=20'

LAND SURVEYOR:
COMPANY NAME: COLLIER ENGINEERING CO., INC
COMPANY ADDRESS: 2949 NOLENSVILLE PIKE
NASHVILLE, TN 37211
COMPANY PHONE: 615.331.1441



EMERGENCY ACCESS FIRE ROUTE: WEST ENTRANCE

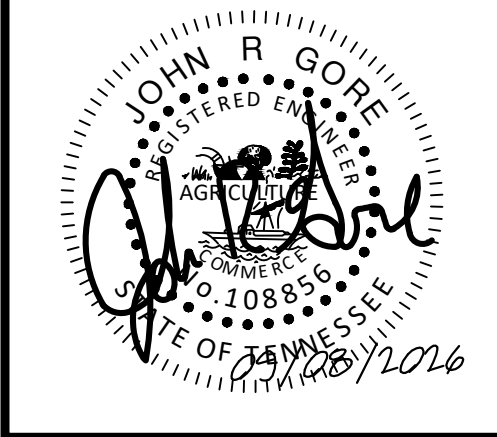


EMERGENCY ACCESS FIRE ROUTE: EAST ENTRANCE

FEMA DATA FOR PROJECT LOCATION:

PUBLIC WATER: #####
MWS SWGR# #####
PRIVATE UTILITY: #####
BUILDING PERMIT: #####

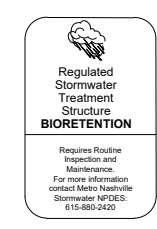
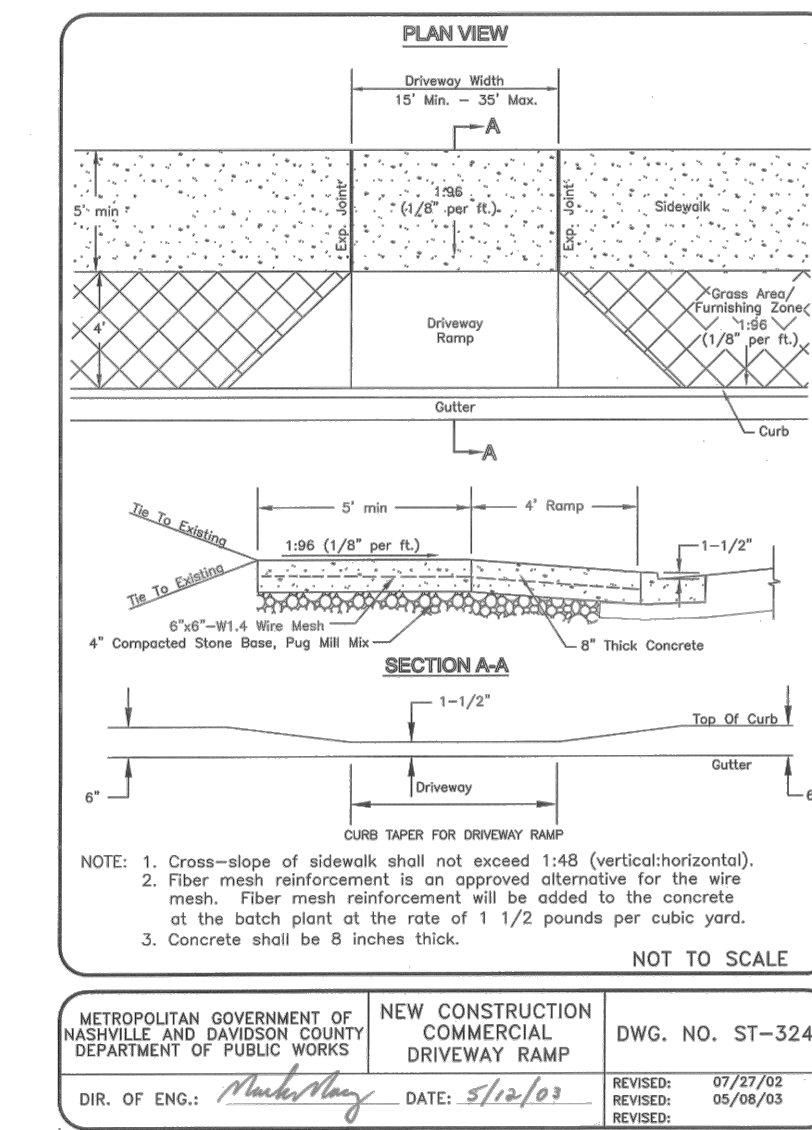
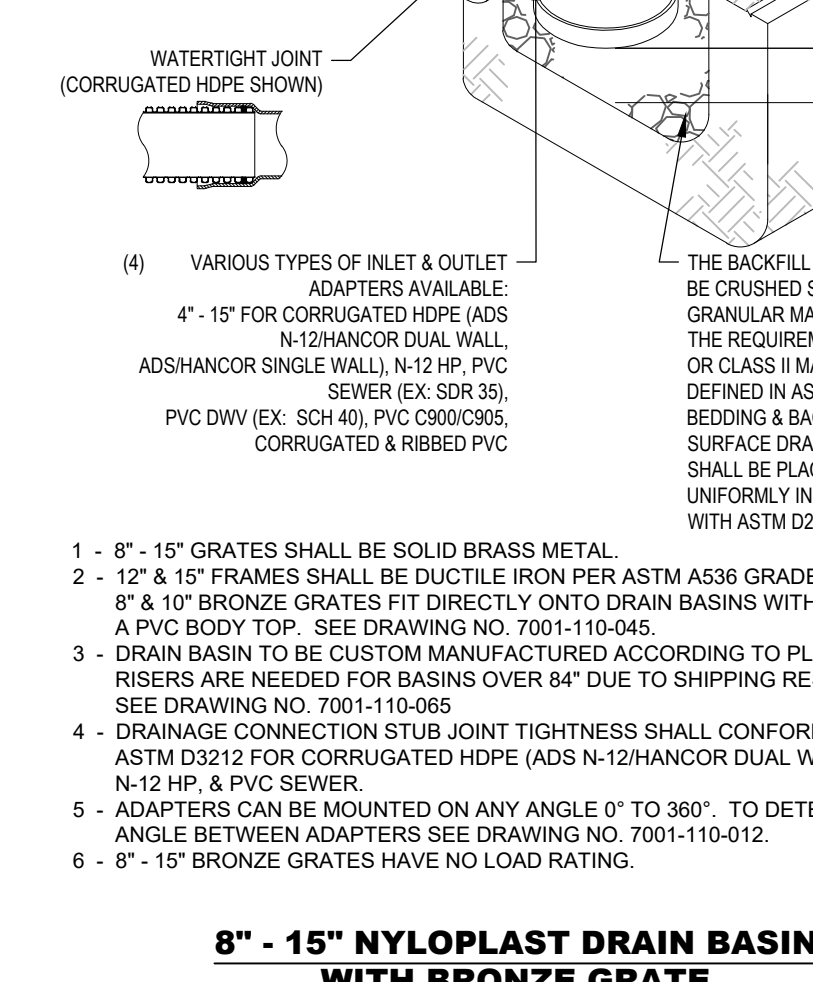
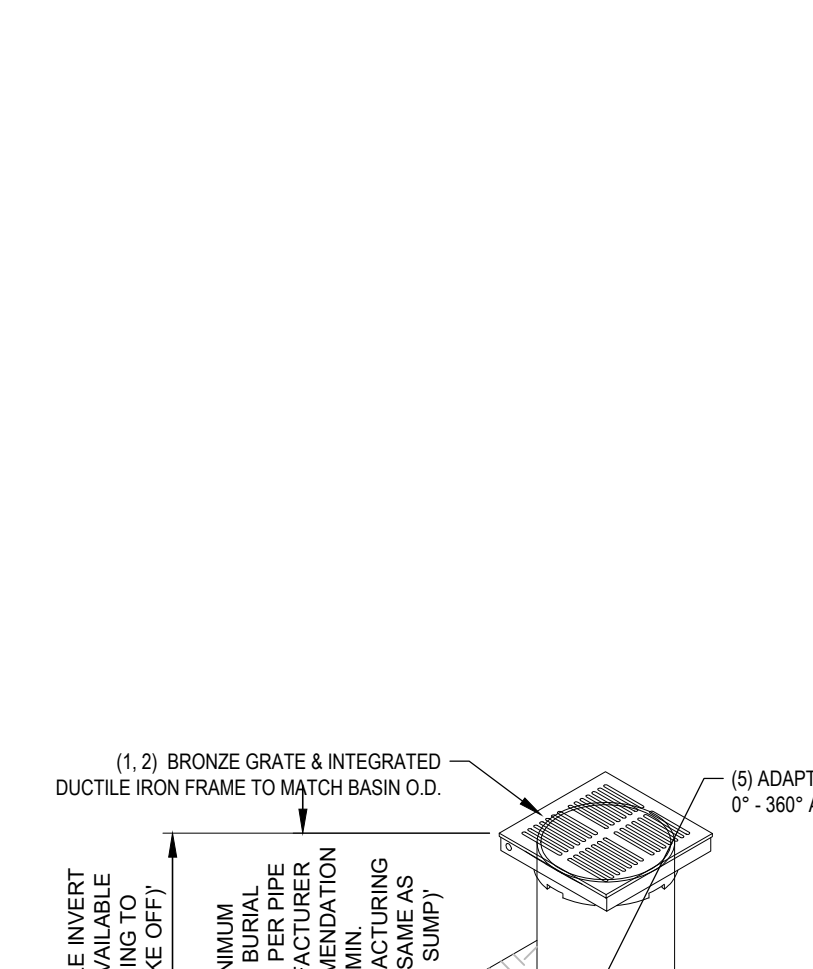
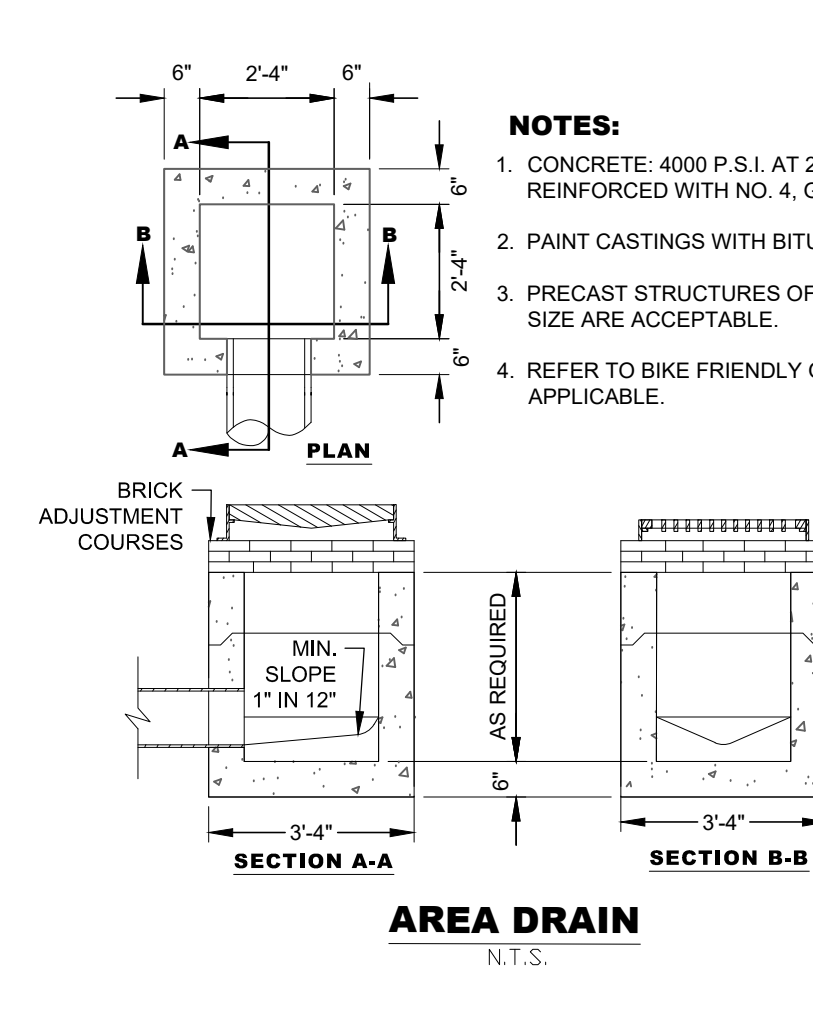
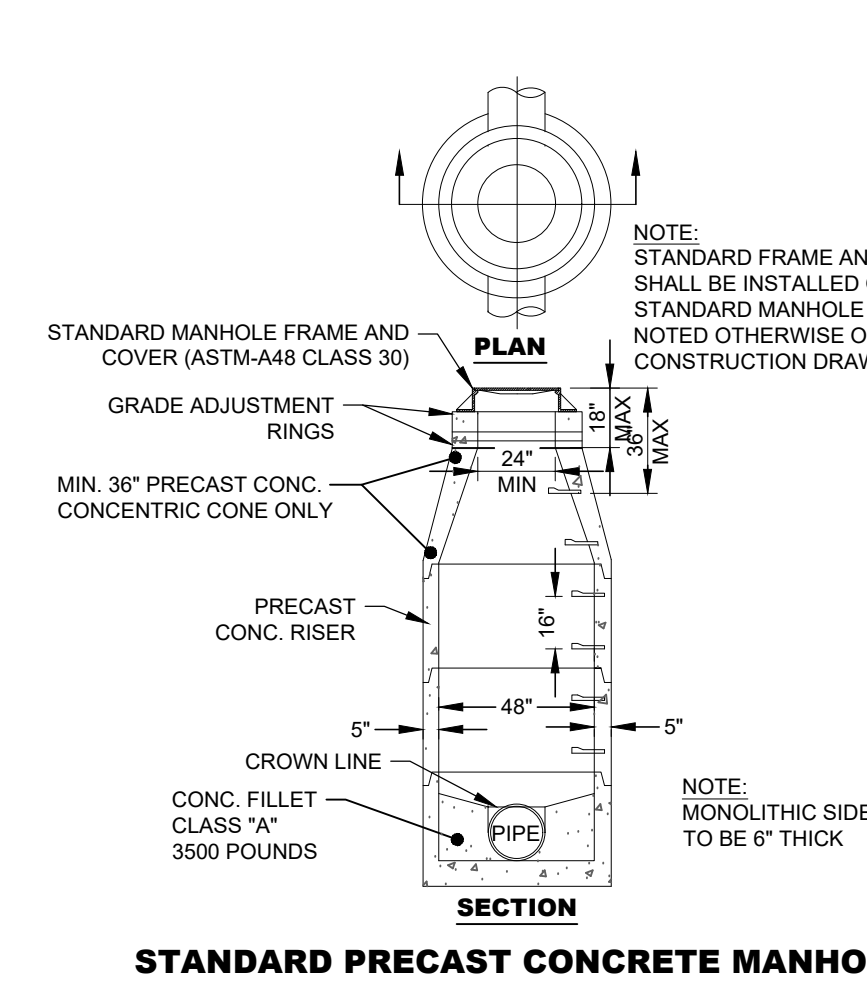
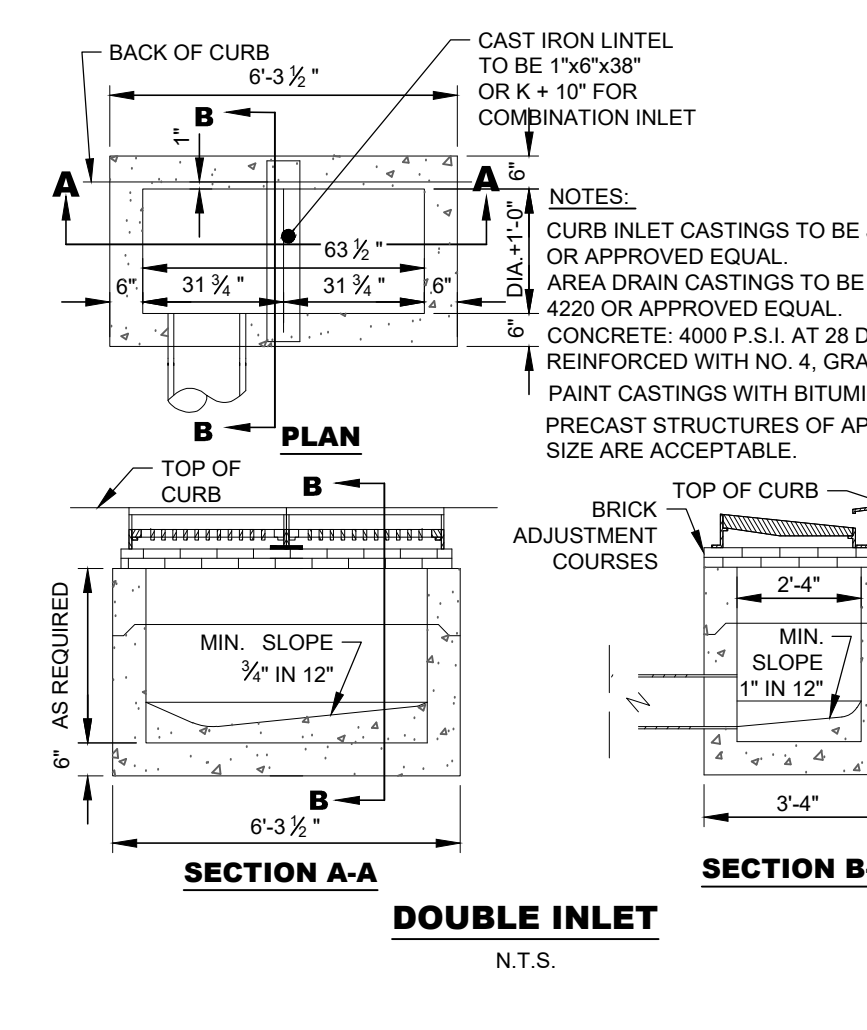
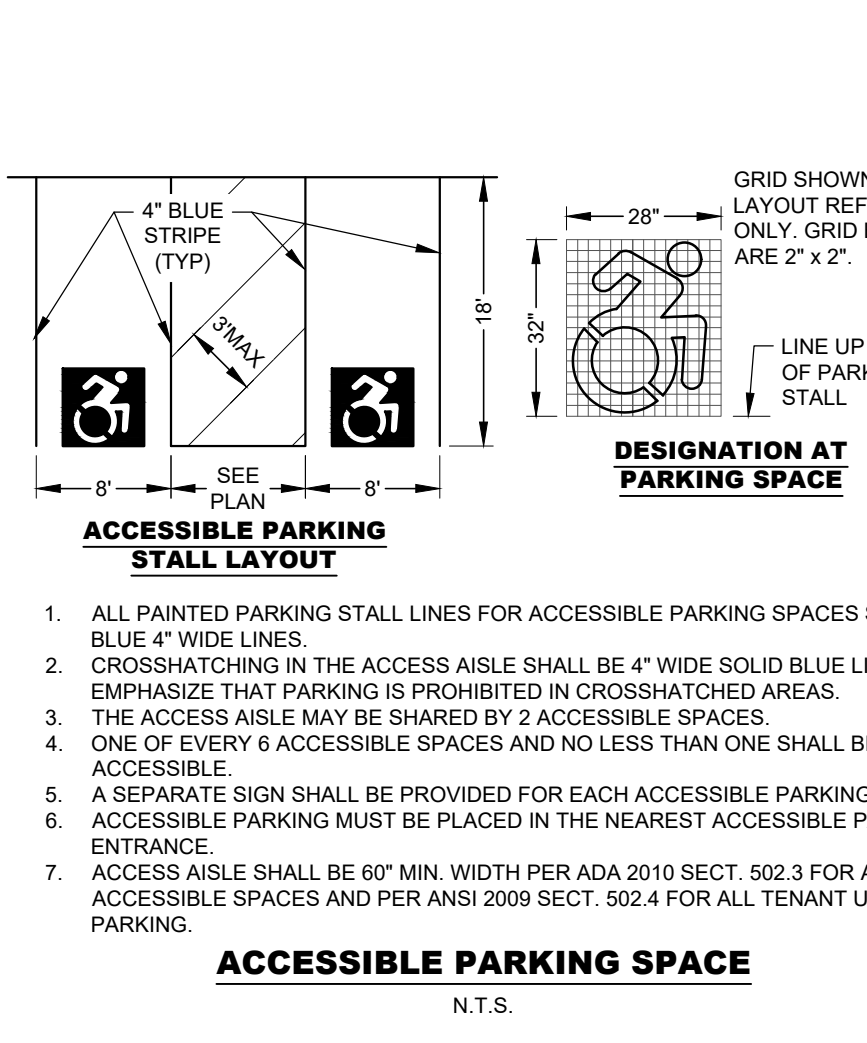
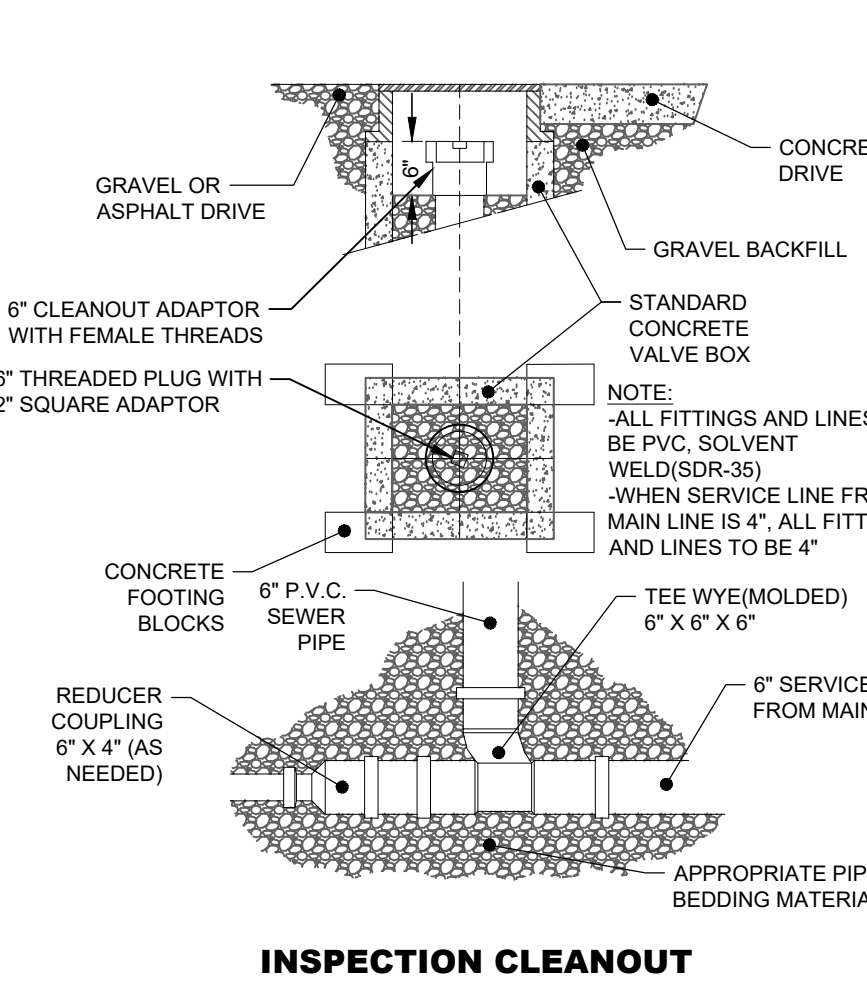
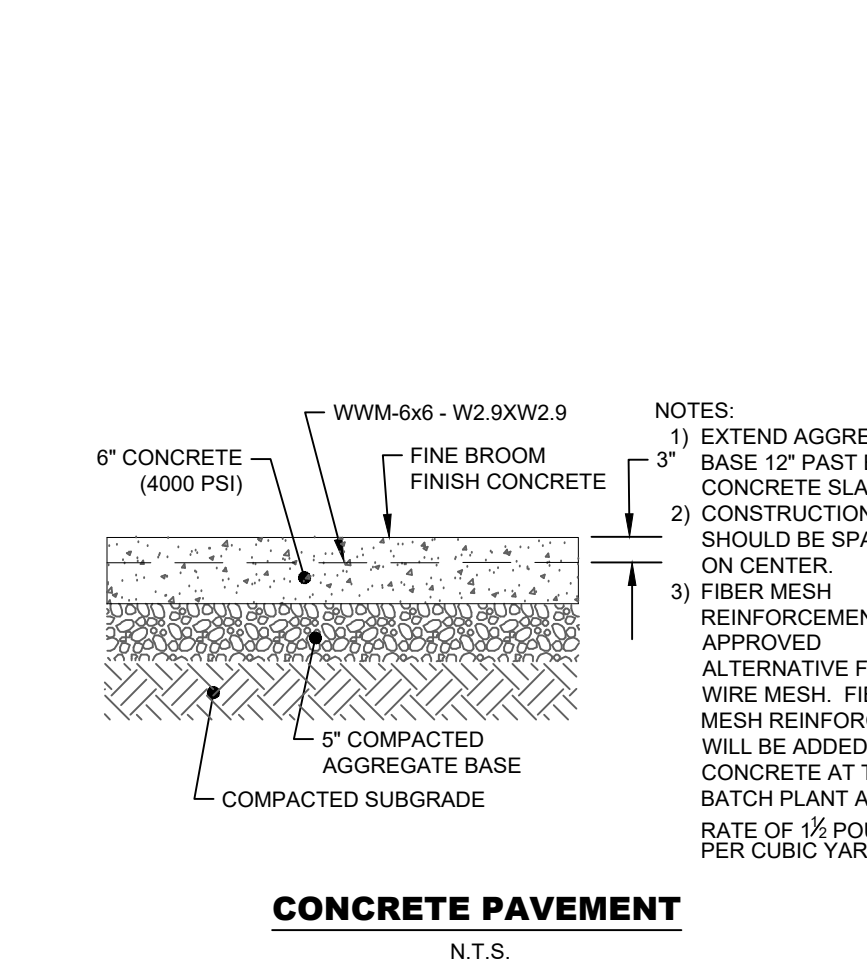
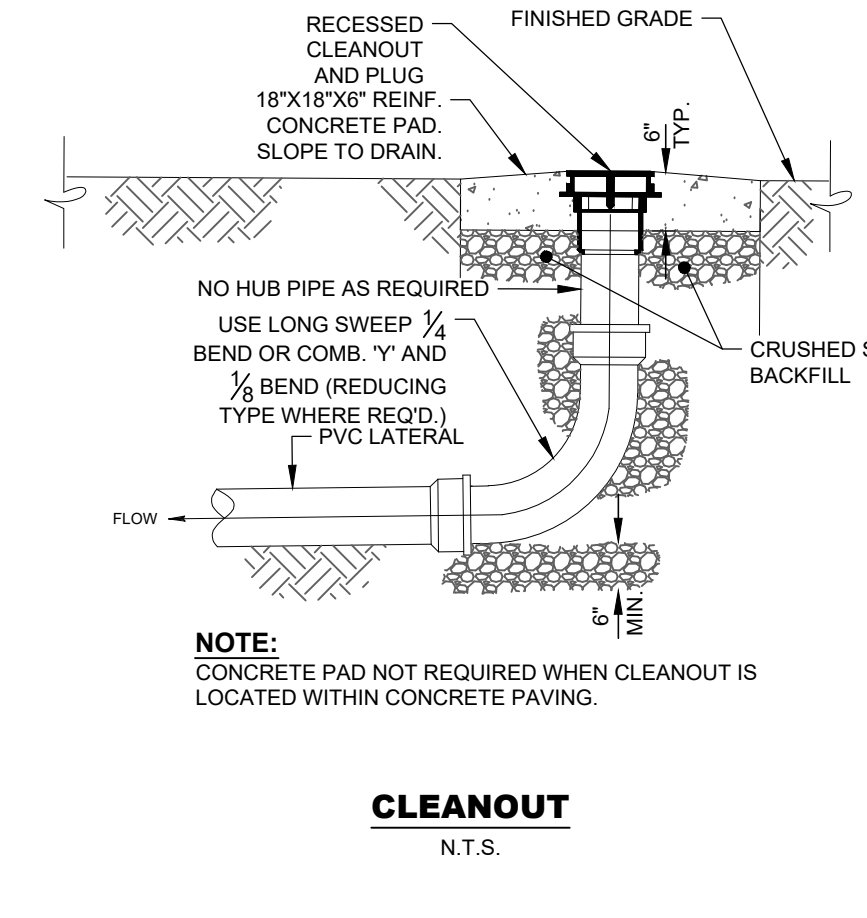
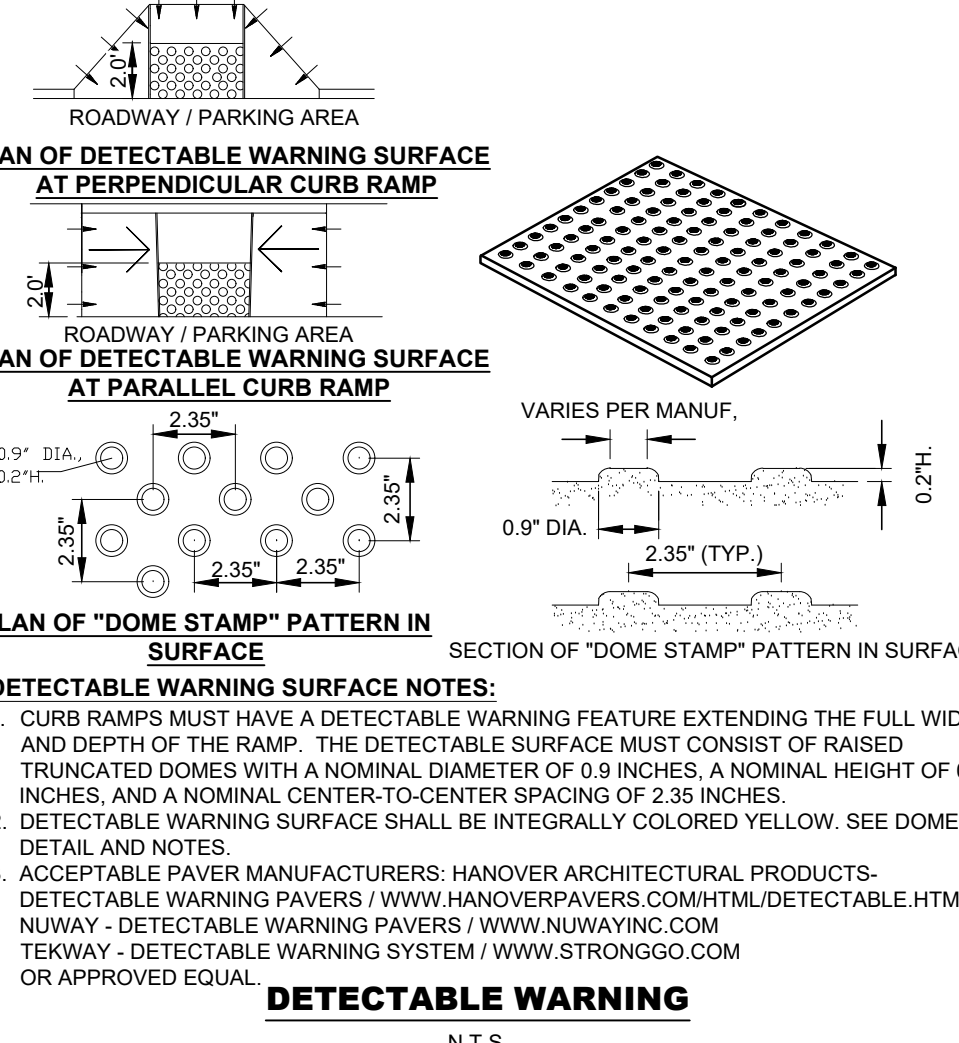
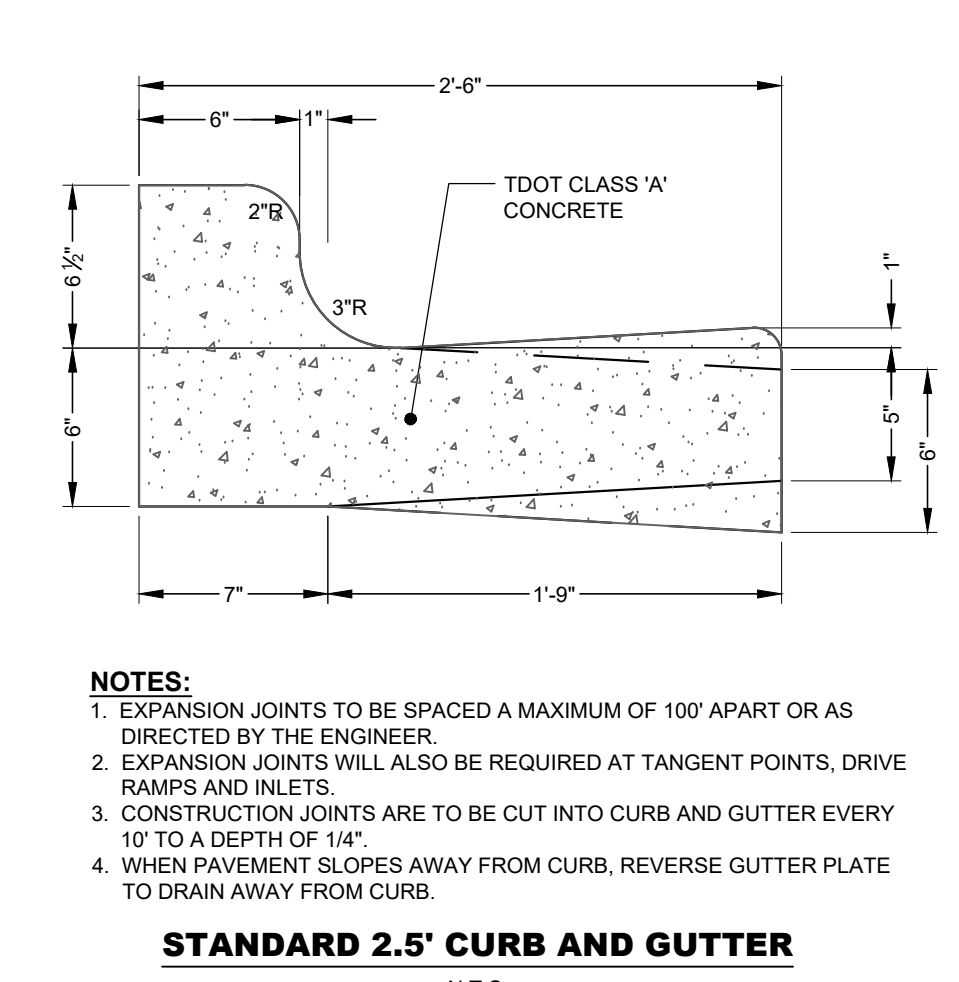
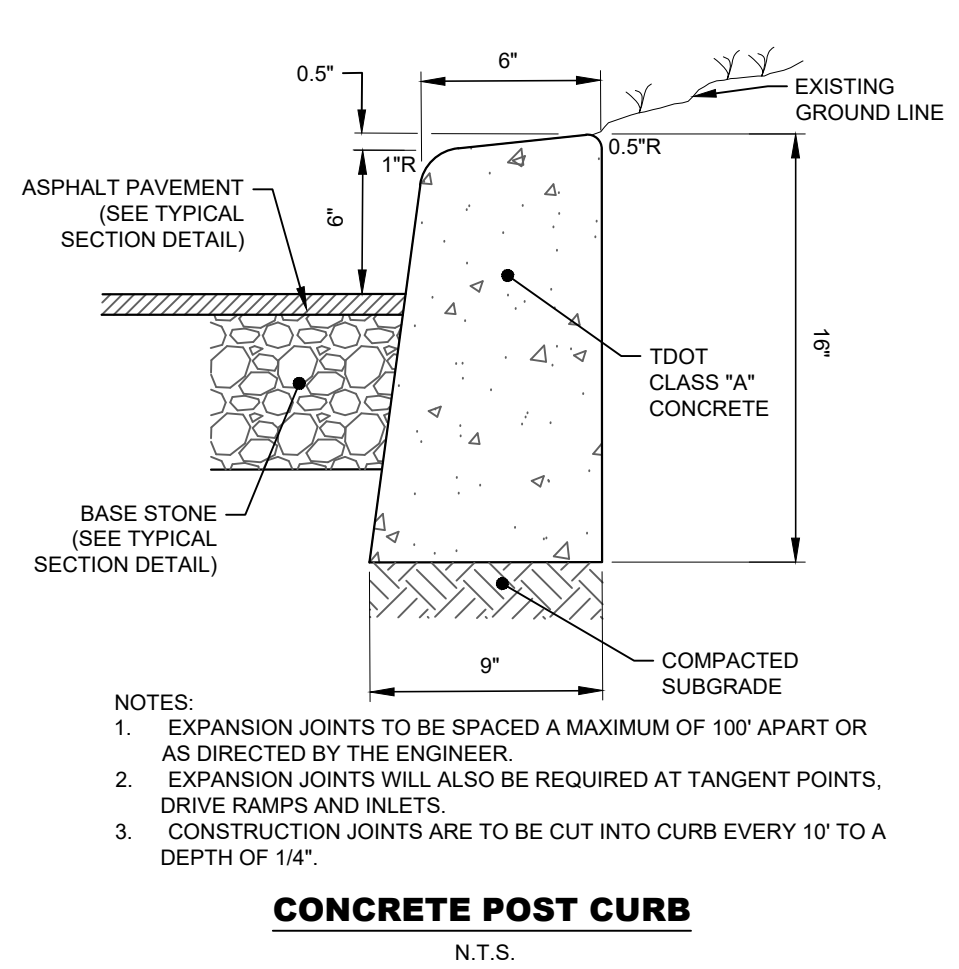
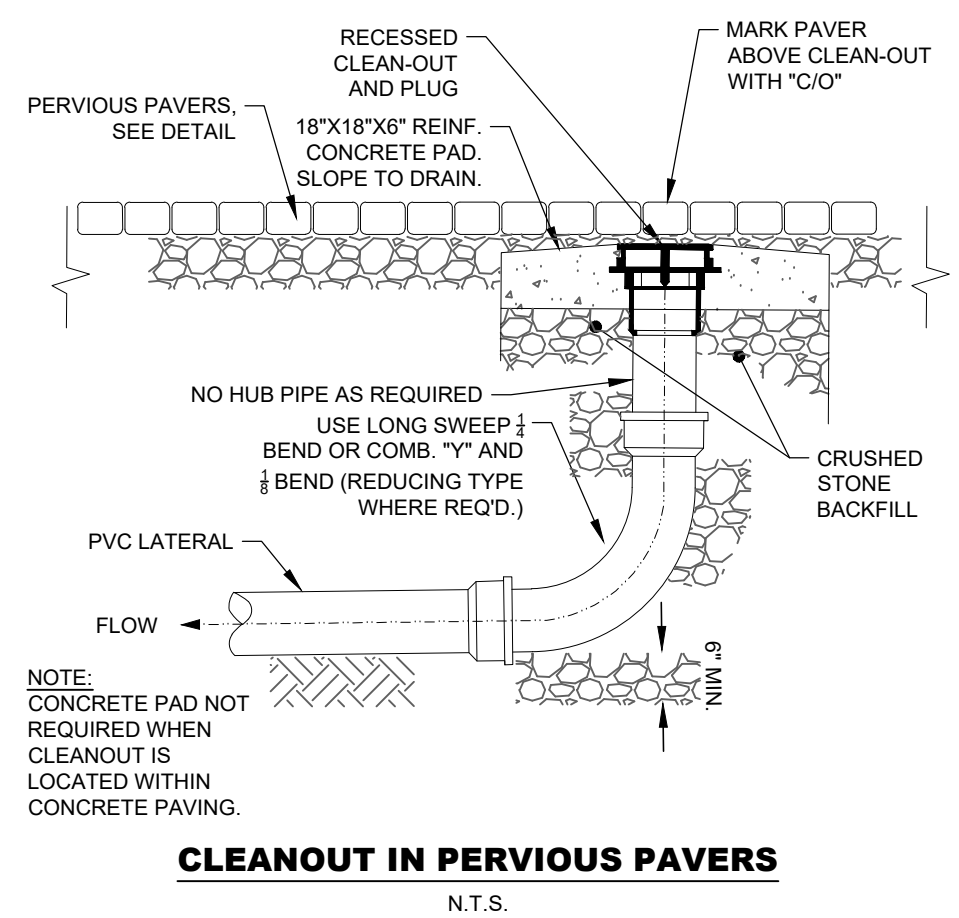
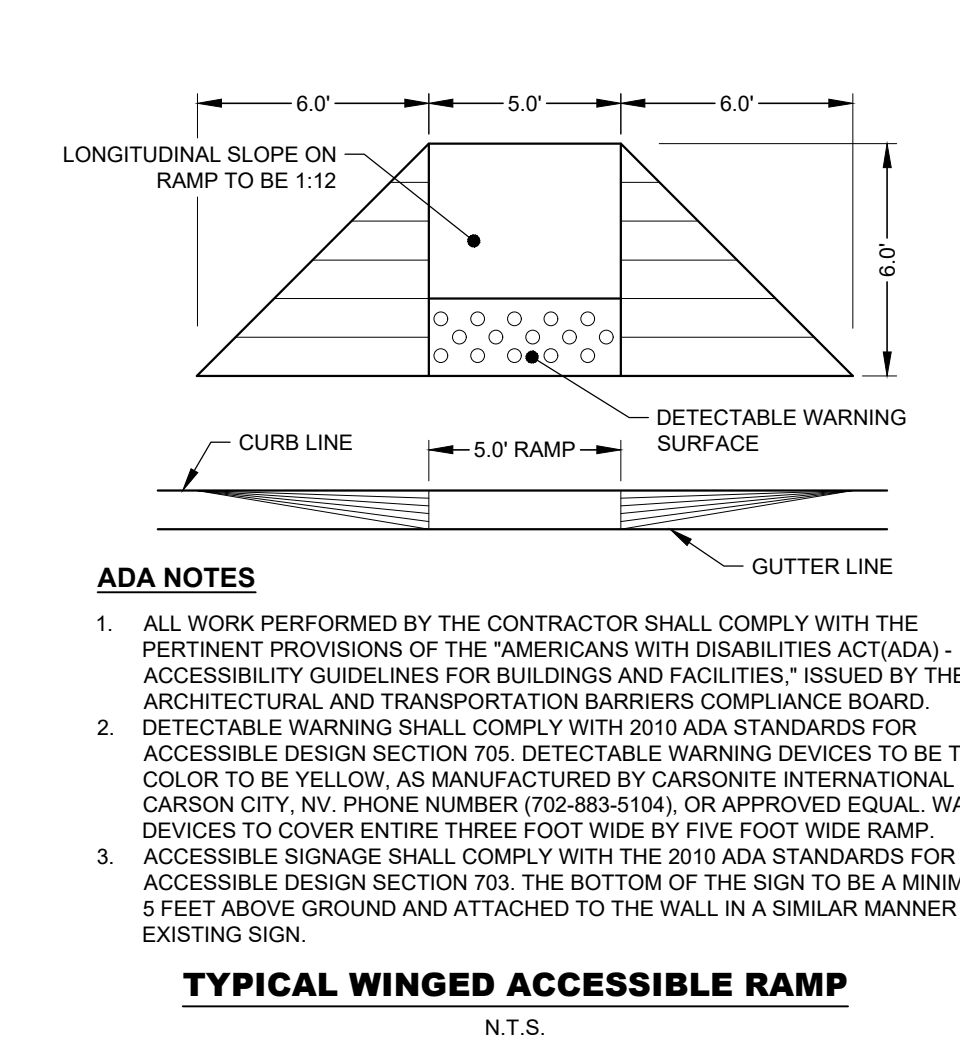
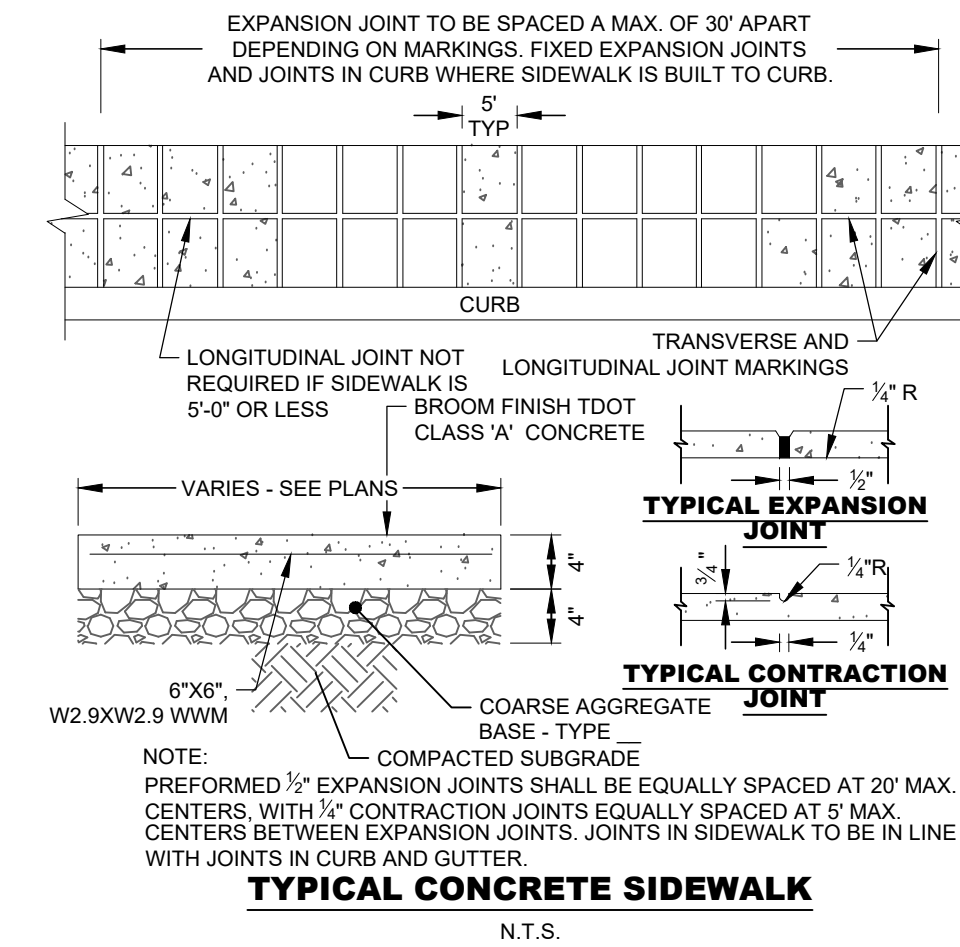
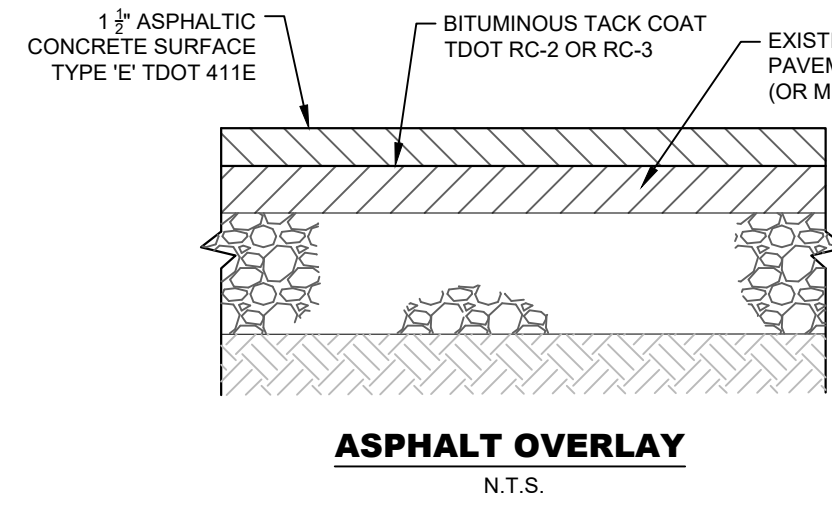
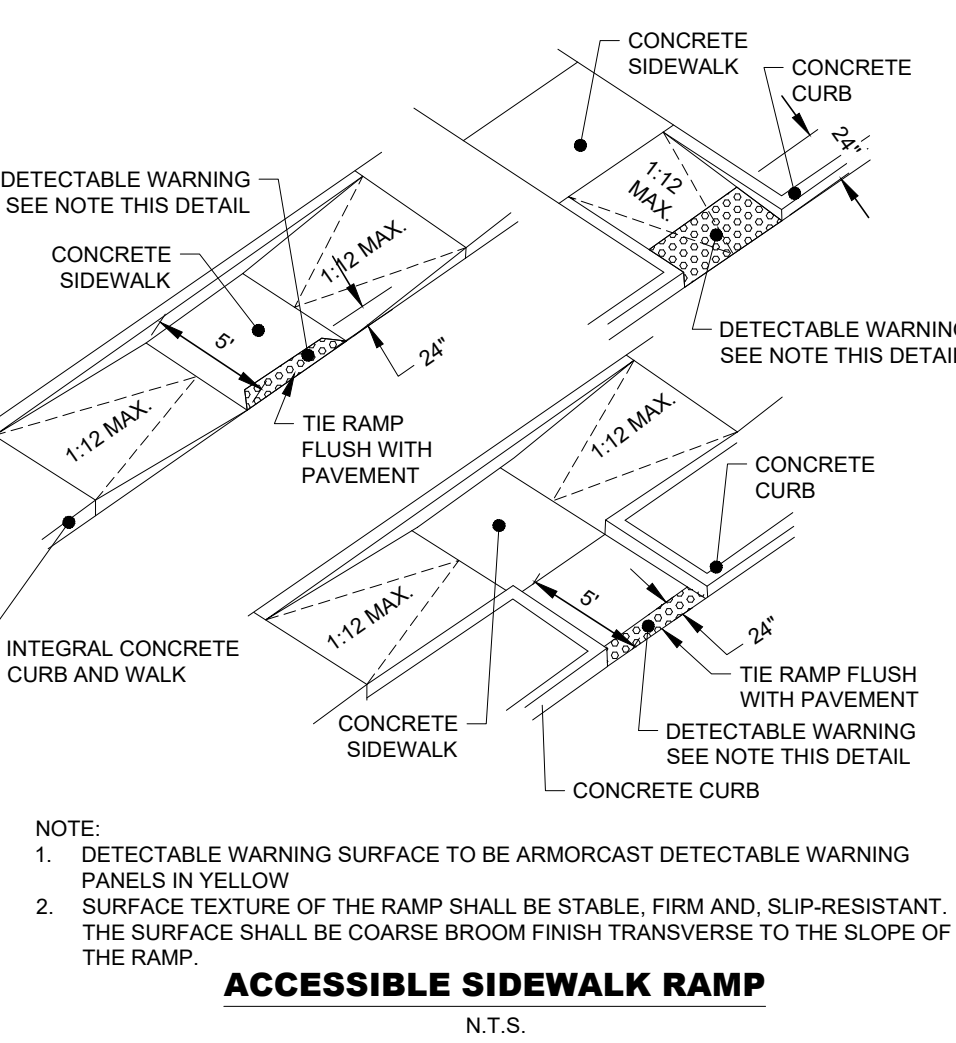
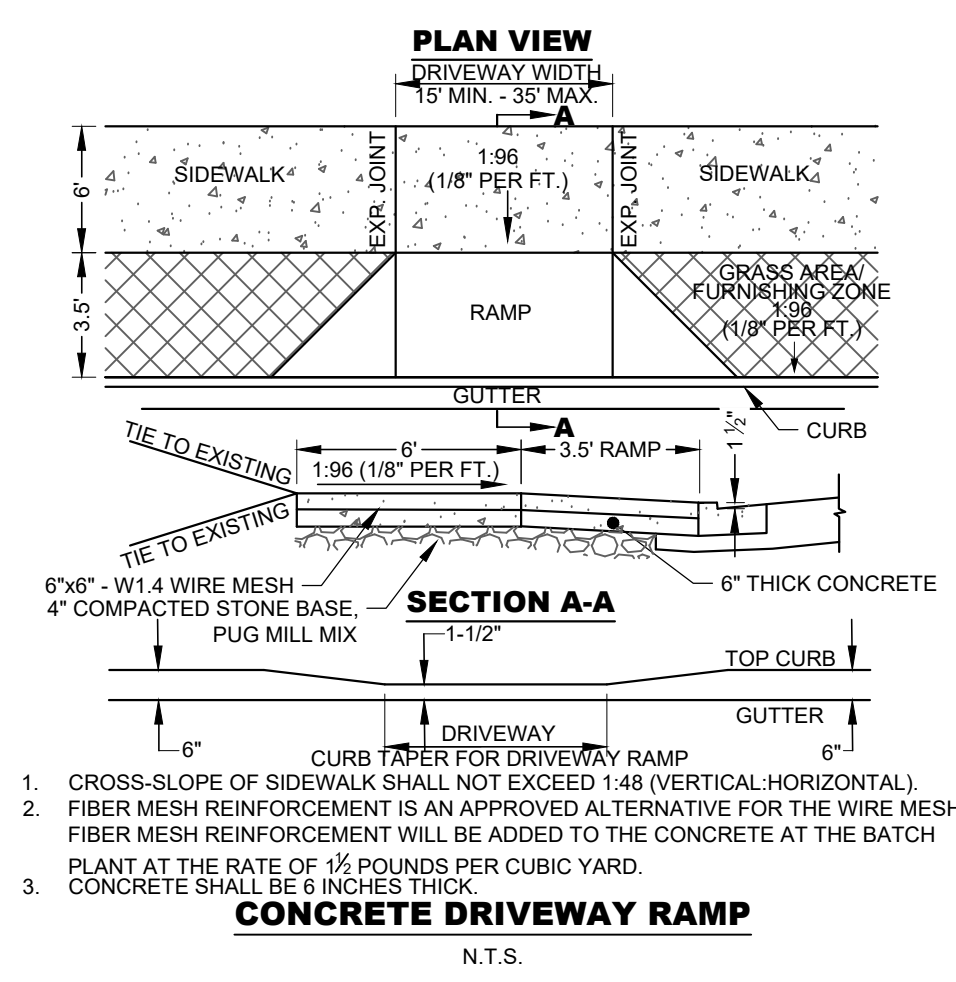
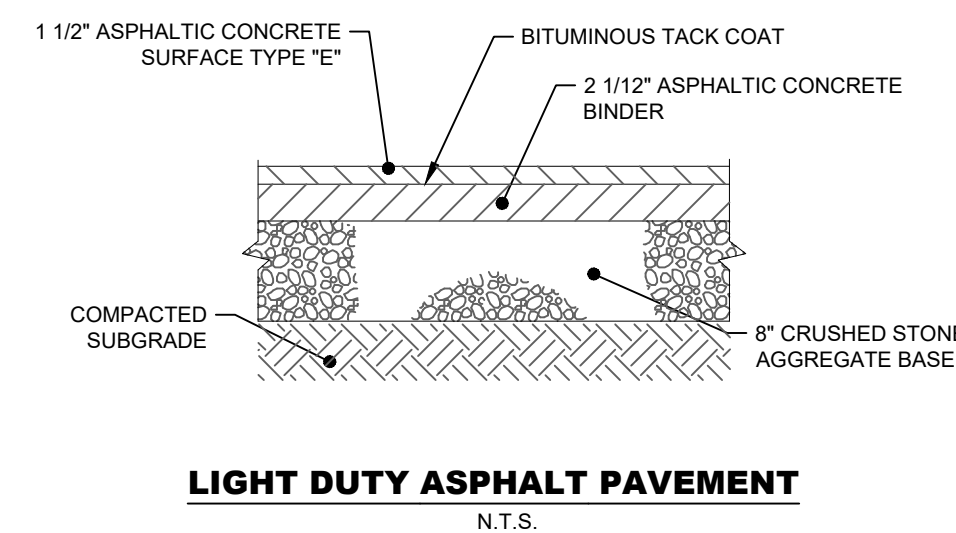
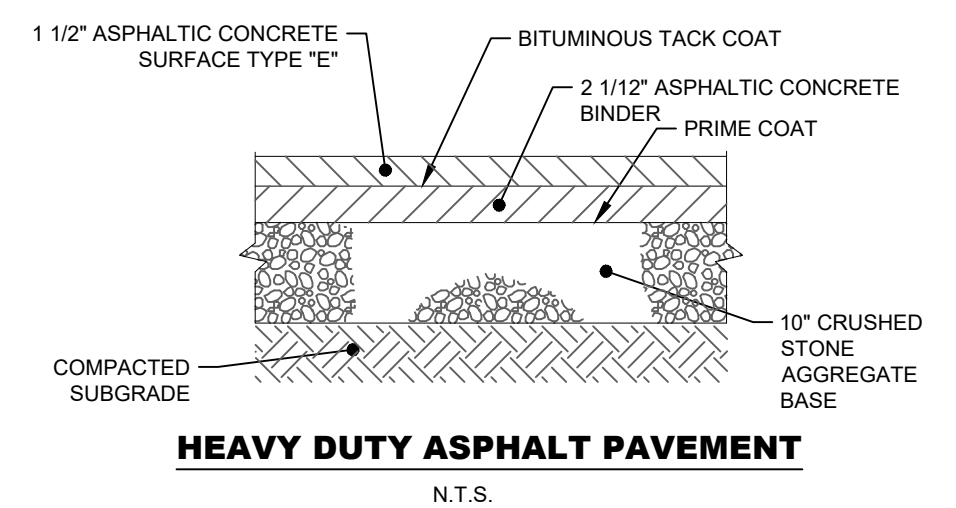
PROPERTY INFORMATION:	
OWNER: METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON	
COUNTY: DAVIDSON	
PARCEL ID: P148003270	
ZONING: P10	
COUNCIL DISTRICT: 28	
COUNCIL MEMBER: DAVID BENTON	
OWNER INFORMATION:	
CLIENT NAME: METROPOLITAN GOVERNMENT OF NASHVILLE	
CLIENT ADDRESS: 700 2ND AVE S, NASHVILLE, TN 37210	
COMPANY PHONE: 615.262.5000	
CIVIL ENGINEER:	
COMPANY NAME: BARCE CIVIL ASSOCIATES	
COMPANY ADDRESS: 6606 CHARLOTTE PIKE, SUITE 210	
NASHVILLE, TN 37209	
COMPANY PHONE: 615.356.9911	
ARCHITECT:	
COMPANY NAME: TMPARTNERS, PLLC	
COMPANY ADDRESS: 4020 ASPEN GROVE DRIVE, SUITE 400	
FRANKLIN, TN 37067	
COMPANY PHONE: 615.377.9773	
LANDSCAPE ARCHITECT:	
COMPANY NAME: HAWKINS PARTNERS, INC.	
COMPANY ADDRESS: 116 SOUTH 10TH STREET	
NASHVILLE, TN 37203	
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LAND SURVEYOR:	
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COMPANY PHONE: 615.331.1441	



METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
EMERGENCY COMMUNICATIONS CENTER / OFFICE OF EMERGENCY
MANAGEMENT FACILITY
2491 MURFREESBORO PIKE
NASHVILLE, TN 37217

REVISIONS	
NO. SUBMITTAL	09-08-2026
DR. BY	
CK. BY	
PROJ. NO. A10424	
DATE	
FIRE APPARATUS EXHIBIT	
C3-03	

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BIORETENTION WITHOUT UNDERDRAIN (GIP01B)
N.T.S.

BIORETENTION WITHOUT UNDERDRAIN (GIP01B)

N.T.S.

MATERIAL	SPECIFICATIONS	NOTES
SURFACE COVER	- SHREDDED HARDWOOD - HARDWOOD BARK - ROVER STONE - CORR OR JUTE MATING - TURF	LAY A 3 INCH LAYER ON THE SURFACE OF THE FILTER BED IN ORDER TO SUPPRESS WEED GROWTH & PREVENT EROSION. STONE SHALL NOT COMPROMISE MORE THAN 50% OF THE SURFACE AREA.
FILTER COMPOSITION	70% - 80% SAND 10% - 30% SILT + CLAY, WITH CLAY 10% AND 15 TO 10% ORGANIC MATTER	THE VOLUME OF FILTER MEDIA BASED ON 10% OF THE PLAN VOLUME TO ACCOUNT FOR SETTLING OR COMPRESSION
GEOTEXTILE	USE A NON-WOVEN GEOTEXTILE FABRIC WITH A FLOW RATE OF > 10 GAL/MIN/FT ² (E.G., GEOTEX 501 OR EQUIVALENT)	APPLY TO THE SIDES AND ABOVE THE UNDERDRAIN (2" WIDE STRIP) AS NOTED ON DRAWING
CHOKER LAYER	#6 OR #8 CLEAN WASHED STONE	MEET TDOOT CONSTRUCTION SPECIFICATIONS
RESERVOIR LAYER	#6 OR #8 CLEAN WASHED STONE	MEET TDOOT CONSTRUCTION SPECIFICATIONS
OBSERVATION WELL	6" SD 35 PVC PIPE WITH VENTED CAP AND ANCHOR PLATE	NUMBER OF WELLS EQUALS THE NUMBER OF TEST PITS REQUIRED FOR INFILTRATION TESTING (SEE APPENDIX A)

ITEM RECEIPTS MAY BE REQUIRED TO BE INCLUDED WITH AS-BUILT SUBMITTAL.

BIORETENTION NUMBER 1	DESIGN	AS-BUILT
TREATMENT VOLUME (TV), CF		
SURFACE AREA, SF		
TOP OF BANK ELEVATION		
EMERGENCY SPILLWAY ELEVATION*		
OVERFLOW T/OCL ELEVATION*		
(A) GIP SURFACE ELEVATION		
(B) TOP OF STONE ELEVATION		
(C) SUBGRADE ELEVATION		
*N/A IF NOT REQUIRED		
ALL ELEVATIONS SHALL BE NAVD8S		

BIORETENTION NUMBER 2	DESIGN	AS-BUILT
TREATMENT VOLUME (TV), CF		
SURFACE AREA, SF		
TOP OF BANK ELEVATION		
EMERGENCY SPILLWAY ELEVATION*		
OVERFLOW T/OCL ELEVATION*		
(A) GIP SURFACE ELEVATION		
(B) TOP OF STONE ELEVATION		
(C) SUBGRADE ELEVATION		
*N/A IF NOT REQUIRED		
ALL ELEVATIONS SHALL BE NAVD8S		

BIORETENTION NUMBER 3	DESIGN	AS-BUILT
TREATMENT VOLUME (TV), CF		
SURFACE AREA, SF		
TOP OF BANK ELEVATION		
EMERGENCY SPILLWAY ELEVATION*		
OVERFLOW T/OCL ELEVATION*		
(A) GIP SURFACE ELEVATION		
(B) TOP OF STONE ELEVATION		
(C) SUBGRADE ELEVATION		
*N/A IF NOT REQUIRED		
ALL ELEVATIONS SHALL BE NAVD8S		

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PROPERTY INFORMATION:	
OWNER	METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
PARCEL ID	714003270
ZONING	P-10
COUNCIL DISTRICT	28
COUNCIL MEMBER	DAVID BENTON
OWNER INFORMATION:	
CLIENT NAME	METROPOLITAN GOVERNMENT OF NASHVILLE
CLIENT ADDRESS	700 2ND AVE S, NASHVILLE, TN 37203
COMPANY PHONE	615.262.5020
CIVIL ENGINEER:	
COMPANY NAME	BARCE CIVIL ASSOCIATES
COMPANY ADDRESS	6606 CHARLOTTE PIKE, SUITE 210, NASHVILLE, TN 37209
COMPANY PHONE	615.356.9911
ARCHITECT:	
COMPANY NAME	TMP PARTNERS, PLLC
COMPANY ADDRESS	4020 ASPEN GROVE DRIVE, SUITE 400, FRANKLIN, TN 37067
COMPANY PHONE	615.377.9773
LANDSCAPE ARCHITECT:	
COMPANY NAME	HAWKINS PARTNERS, INC.
COMPANY ADDRESS	110 SOUTH 10TH STREET, NASHVILLE, TN 37203
COMPANY PHONE	615.258.5218
LAND SURVEYOR:	
COMPANY NAME	COLLIER ENGINEERING CO., INC.
COMPANY ADDRESS	2949 NOLANVILLE PIKE, NASHVILLE, TN 37211
COMPANY PHONE	615.331.1441

FEMA DATA FOR PROJECT LOCATION:
FEMA FLOOD ZONE: "X" AREA OF MINIMAL FLOOD HAZARD
FEMA MAP PANEL NUMBER: 47020204
FEMA MAP EFFECTIVE DATE: 02/26/2002
DATUM: NAVD 1983

PUBLIC WATER: #####
MWS SWGR# #####

PRIVATE UTILITY: #####
BUILDING PERMIT: #####

LAND SURVEYOR:
COMPANY NAME: COLLIER ENGINEERING CO., INC.
COMPANY ADDRESS: 2949 NOLANVILLE PIKE, NASHVILLE, TN 37211
COMPANY PHONE: 615.331.1441

CIVIL DETAILS
C4-00

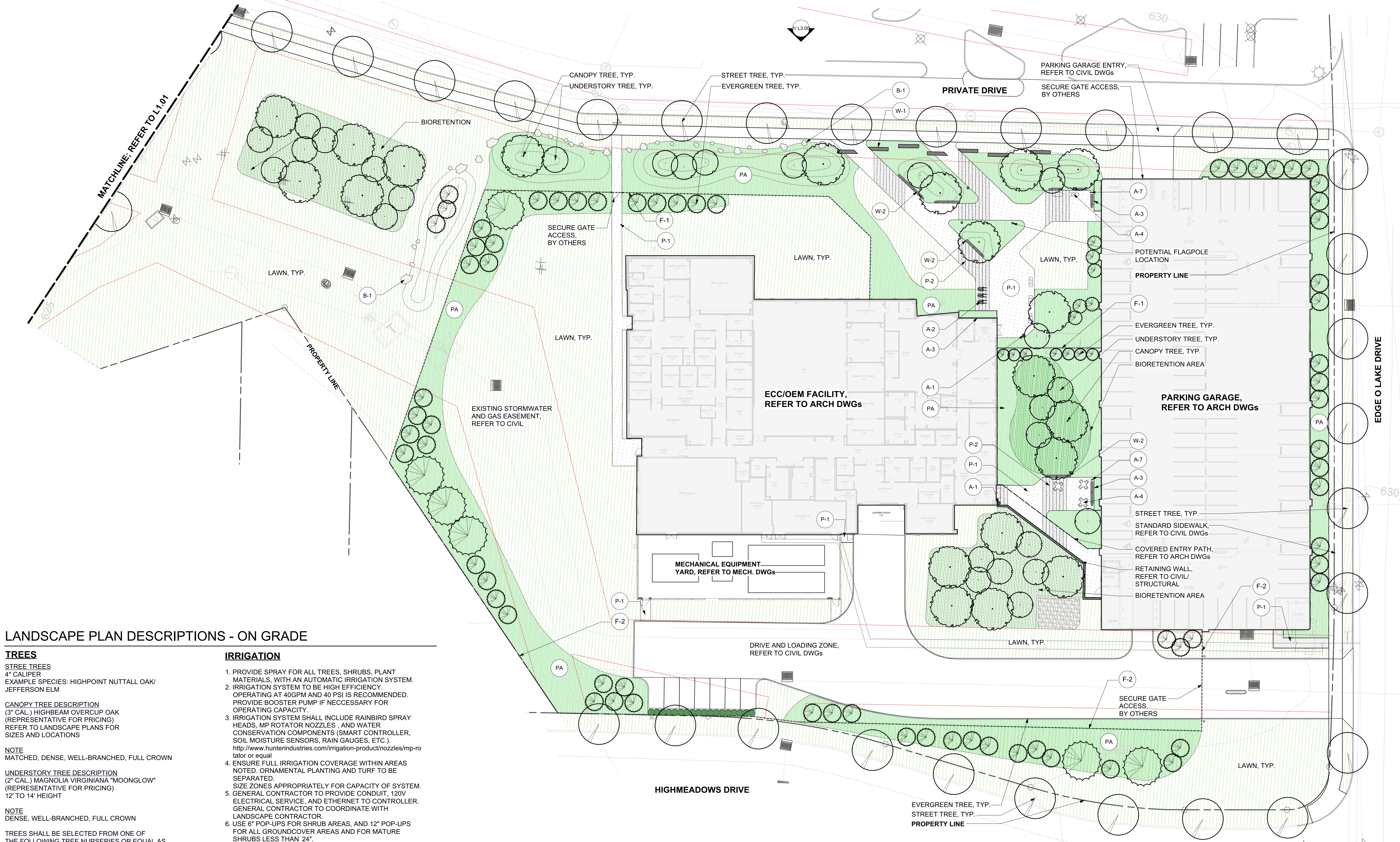
METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
EMERGENCY COMMUNICATIONS CENTER / OFFICE OF EMERGENCY MANAGEMENT FACILITY
2491 MURFREESBORO PIKE
NASHVILLE, TN 37217

BCA
BARGE CIVIL ASSOCIATES
6606 CHARLOTTE PIKE, STE 210, NASHVILLE, TN 37209
615.356.9911 • BCACivil.com
BCA FILE NO. 2297-32



TMP
4020 Aspen Grove Dr., Suite 400 | Franklin, Tennessee
615.377.9773
www.tmpPartners.com

THIS SHEET MUST BE PRINTED IN COLOR



LANDSCAPE PLAN DESCRIPTIONS - ON GRADE

TREES
STREE TREES
4" CALIPER
EXAMPLE SPECIES: HIGHPOINT NUTTALL OAK/
JEFFERSON ELM

CANOPY TREE DESCRIPTION
(3" CAL.) HIGHBEAM OVERCUP OAK
(REPRESENTATIVE FOR PRICING)
REFER TO LANDSCAPE PLANS FOR
SIZES AND LOCATIONS

NOTE
MATCHED, DENSE, WELL-BRANCHED, FULL CROWN

UNDERSTORY TREE DESCRIPTION
(2" CAL.) MAGNOLIA VIRGINIANA "MOONGLW"
(REPRESENTATIVE FOR PRICING)
12" TO 14" HEIGHT

NOTE
DENSE, WELL-BRANCHED, FULL CROWN

TREES SHALL BE SELECTED FROM ONE OF
THE FOLLOWING TREE NURSERIES OR EQUAL AS
APPROVED IN ADVANCE BY THE LANDSCAPE ARCHITECT:

BOLD SPRINGS, MONROE, GA - 770.267.9196
HUNTER TREES, ALPINE, AL - 866.348.6837
SELECT TREES, ATHENS, GA - 706.769.9879

NOTE: EXAMPLE SPECIES ARE INCLUDED FOR INITIAL
PRICING. FURTHER INFORMATION TO BE PROVIDED
IN FUTURE ISSUANCES.

PLANTING AREAS

ORNAMENTAL PLANTING:
40% SHRUBS
35% ORNAMENTAL GRASSES
20% PERENNIALS
5% GROUNDCOVERS

TOPSOIL REQUIREMENTS
*UTILIZE EXISTING TOPSOIL AND SUPPLEMENT TO
PROVIDE DEPTHS BELOW
*ALL TOPSOIL TO MEET REQUIRED MAKEUP
DESCRIBED IN SPECIFICATIONS

36" DEPTH FOR TREES
24" DEPTH FOR SHRUBS AND GRASSES
12" DEPTH FOR PERENNIALS AND GROUNDCOVERS

NOTE
MINIMUM SIZE AND SPACING:
SMALL SHRUBS: 5 GAL (36" OC)
MEDIUM SHRUBS: 7 GAL (48" OC)
ORNAMENTAL GRASSES: 3 GAL (30" OC)
PERENNIALS: 1 GAL (18" OC)
GROUNDCOVERS: 4" POTS (12" OC)

3" MULCH DEPTH, SHREDDED HARDWOOD MULCH
PROVIDE AT TREES AND ORNAMENTAL PLANTING
AREAS

IRRIGATION

1. PROVIDE SPRAY FOR ALL TREES, SHRUBS, PLANT
MATERIALS, WITH AN AUTOMATIC IRRIGATION SYSTEM.
2. IRRIGATION SYSTEM TO BE HIGH EFFICIENCY.
OPERATING AT 40GPM AND 40 PSI IS RECOMMENDED.
PROVIDE BOOSTER PUMP IF NECESSARY FOR
OPERATING CAPACITY.
3. IRRIGATION SYSTEM SHALL INCLUDE RAINBIRD SPRAY
HEADS, MP ROTATOR NOZZLES, AND WATER
CONSERVATION COMPONENTS (SMART CONTROLLER,
SOIL MOISTURE SENSORS, RAIN GAUGES, ETC.).
<http://www.hunterindustries.com/irrigation-product/nozzles/mp-ro>
tator or equal
4. ENSURE FULL IRRIGATION COVERAGE WITHIN AREAS
NOTED. ORNAMENTAL PLANTING AND TURF TO BE
SEPARATED.
SIZE ZONES APPROPRIATELY FOR CAPACITY OF SYSTEM.
5. GENERAL CONTRACTOR TO PROVIDE CONDUIT, 120V
ELECTRICAL SERVICE, AND ETHERNET TO CONTROLLER.
GENERAL CONTRACTOR TO COORDINATE WITH
LANDSCAPE CONTRACTOR.
6. USE 6" POP-UPS FOR SHRUB AREAS, AND 12" POP-UPS
FOR ALL GROUNDCOVER AREAS AND FOR MATURE
SHRUBS LESS THAN 24".
7. PROVIDE SCHEDULE 40 PVC SLEEVES AT 12" BELOW
FINISH GRADE.
• 3/4" AND 1" PIPE: 2" SLEEVES
• OVER 1" PIPE & MORE THAN (1) LINE: 4" SLEEVES.
• PROVIDE 2" SLEEVE FOR ELECTRICAL, BURY AT 18" MIN.
DEPTH.
8. IRRIGATION SYSTEM TO BE PROPERLY GROUNDED.
9. PROVIDE DRAIN VALVE(S) AT THE LOWEST POINT(S) IN
THE SYSTEM TO ALLOW FOR WINTERIZATION OF THE
SYSTEM.
10. PROVIDE INSULATED PIPES FOR ALL IRRIGATION LINES
NOT LOCATED WITHIN SOIL MEDIA.
11. PROVIDE ONE AIR RELIEF VALVE AND ONE FLUSH VALVE
PER DRIP CIRCUIT.
12. PORTIONS OF IRRIGATION TO RUN THROUGH BUILDING.
COMPONENTS TO BE COMPATIBLE WITH INTERIOR
PLUMBING. COORDINATE WITH PLUMBING ENGINEER.

GENERAL NOTES
1. REFER TO CIVIL DWGS FOR ALL ROADWAY LAYOUT,
UTILITIES, SITE GRADING AND DRAINAGE.
2. REFER TO MEP FOR ROOF DRAIN QUANTITIES.
3. PROVIDE INSPECTION CHAMBERS AT ALL ROOF DRAINS
THAT FALL WITHIN PLANTING BEDS.
4. PROVIDE POWER RECEPTACLES AT PRIVATE EMPLOYEE
5. PROVIDE REQUIRED WIFI PER CLIENT DIRECTION

LEGEND - LVL 1

	(P-1)	CONCRETE PAVEMENT - ON GRADE REFER TO 2/L310 4" THK FIBER REINFORCED WITH 4" COMPACTED AGGREGATE BASE FINISH: 40% TOPCAST 05, 20% TOPCAST 15, 20% TOPCAST 50		(A-1)	TRASH RECEPTACLE LANDSCAPE FORMS GENERATION 50 LITTER SIDE - OPEN HEIGHT: 8' MIN. FINISH: TBD		(F-1)	SECURITY FENCE AMERISTAR IMPASSE 2 STEEL PALISADE FENCE TRIDENT STYLE HEIGHT: 8' MIN. https://www.ameristarperimeter.com/us/en/products/high-security-fence/impasse-ii INSTALL TO MEET METRO REQUIREMENTS		CANOPY TREE
	(P-2)	CONCRETE PAVERS (PED) - ON GRADE REFER TO 3/L310 WAUSAU TILE FRONTIER SERIES SIZE: 2" THK x 6" x 24" FINISH: TBD		(A-2)	BIKE RACK LANDSCAPE FORMS BOLA BIKE RACK POWDERCOATED STEEL FINISH: TBD QTY: INSTALL TO MEET METRO REQUIREMENTS		(F-2)	SECURITY FENCE - VEH. RATED DESIGN TBD		STREET TREE
	(W-1)	PRECAST CONCRETE SITE WALL - ON GRADE PRECAST CONCRETE - VEHICULAR RATED WAUSAU TILE THICKNESS: 24" FINISH: TBD NOTES: REINFORCED CORE AND FOUNDATION https://wausautile.com/Products/Precast-Concrete.cfm		(A-3)	RAISED METAL PLANTER FORM AND FIBER POWDERCOATED STEEL TBD		(PA)	PLANTING AREA REFER TO PLANTING NOTES		EVERGREEN TREE
	(W-2)	PRECAST CONCRETE SEAT WALL - ON GRADE LANDSCAPE FORMS MILENIO BENCH SERIES -STRAIGHT PRECAST CONCRETE THICKNESS: 18" FINISH: TBD https://www.landscapiforms.com/products/milenio		(A-4)	TABLES AND CHAIRS SHOWN FOR REFERENCE, FOR PRICING PURPOSES VESTRE MUNCH SERIES - TABLE AND CHAIR https://www.vestre.com/us/products/chairs/munch-chair			LAWN REFER TO PLANTING NOTES		UNDERSTORY TREE
	(B-1)	SITE BOULDER - ON GRADE TBD		(A-7)	ASHTRAY VESTRE URBAN ASHTRAY https://www.vestre.com/us/products/litter-bins/urban-ashtray			BIORETENTION ALL BIORETENTION TO BE LEVEL 2 DESIGN AND SATISFY METRO REQUIREMENTS		
								SITE LIGHTING REFER TO ELECTRICAL PLANS FOR ALL SITE LIGHTING DESIGN AND STREET LIGHTING		

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9/08/2026 -
DESIGN
DEVELOPMENT
PACKAGE-
NOT FOR
CONSTRUCTION

Hawkins Partners
LANDSCAPE ARCHITECTS
110 S 10th Street, Nashville, TN 37203 | 615-255-5218

Metropolitan Government of Nashville & Davidson County
Emergency Communications Center/Office of Emergency Management Facility

2491 Murfreesboro Pike
Nashville, TN 37217

REVISIONS	
NO.	DESCRIPTION

DR. BY	TH
CK. BY	WM
PROJ. NO.	A10424
DATE	09/08/26

MATERIAL PLAN
LVL 01

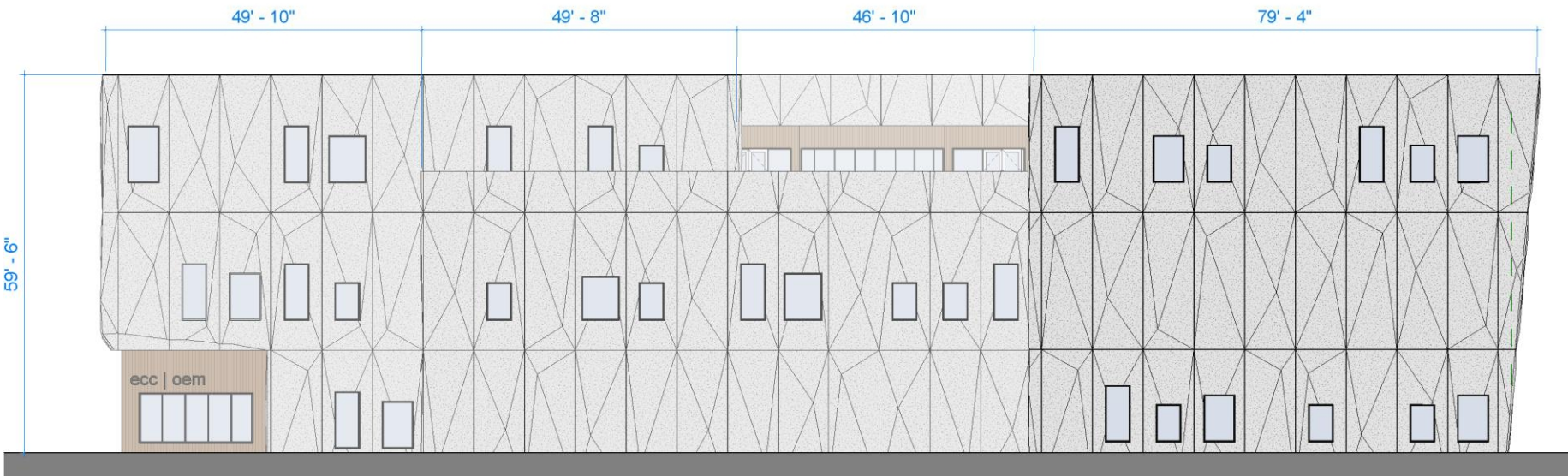
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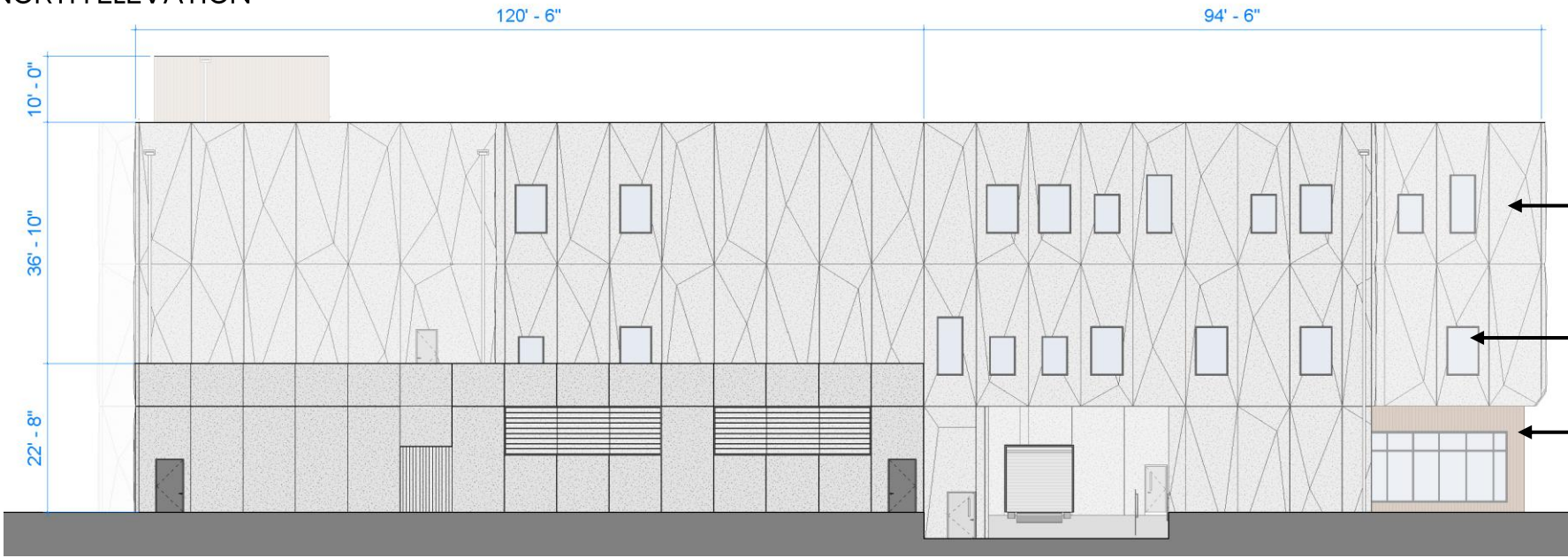
BUILDING CONCEPT IMAGERY



EXISTING SOUTHEAST PRECINCT



NORTH ELEVATION

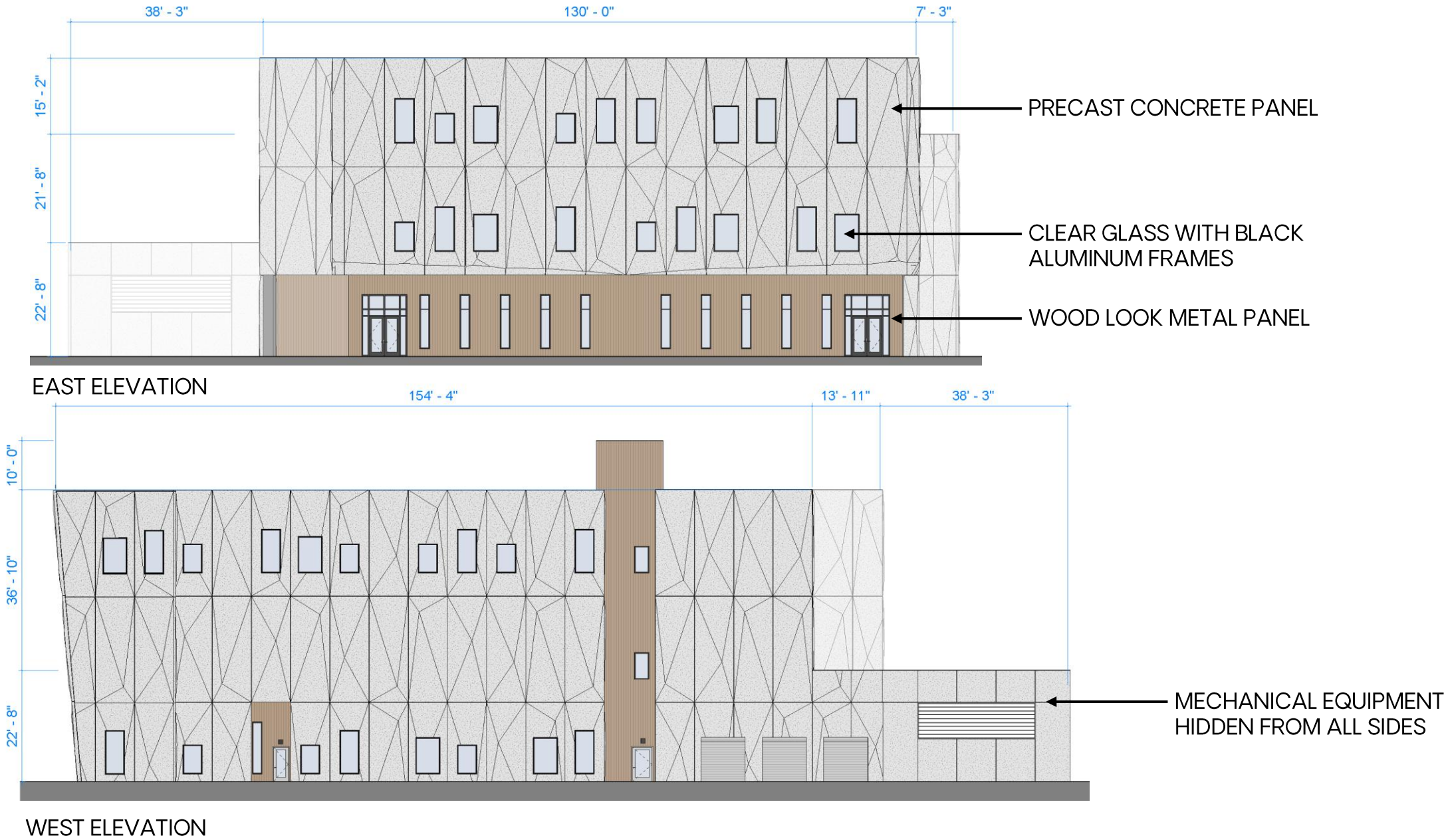


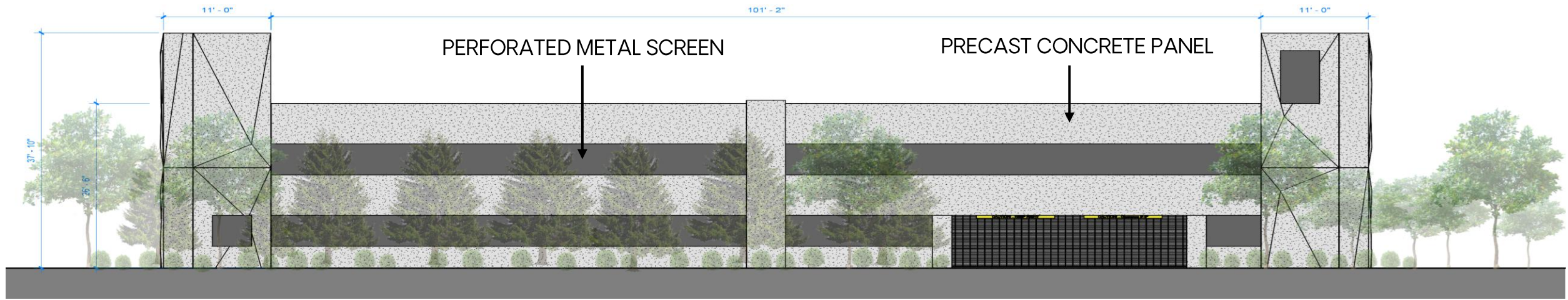
SOUTH ELEVATION

← PRECAST CONCRETE PANEL

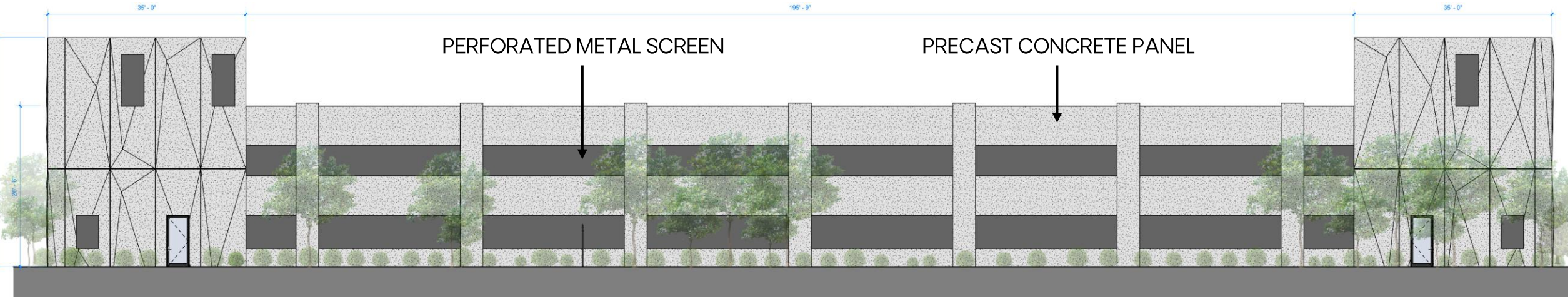
← CLEAR GLASS WITH BLACK ALUMINUM FRAMES

← WOOD LOOK METAL PANEL

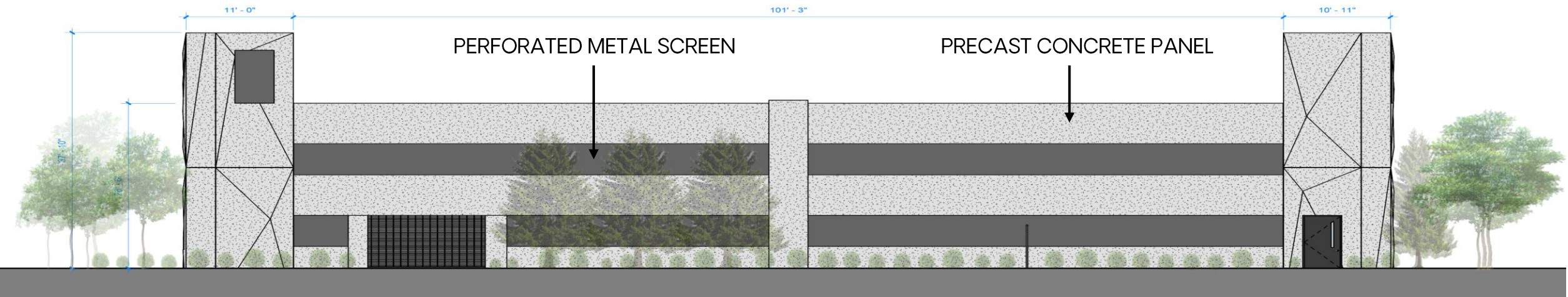




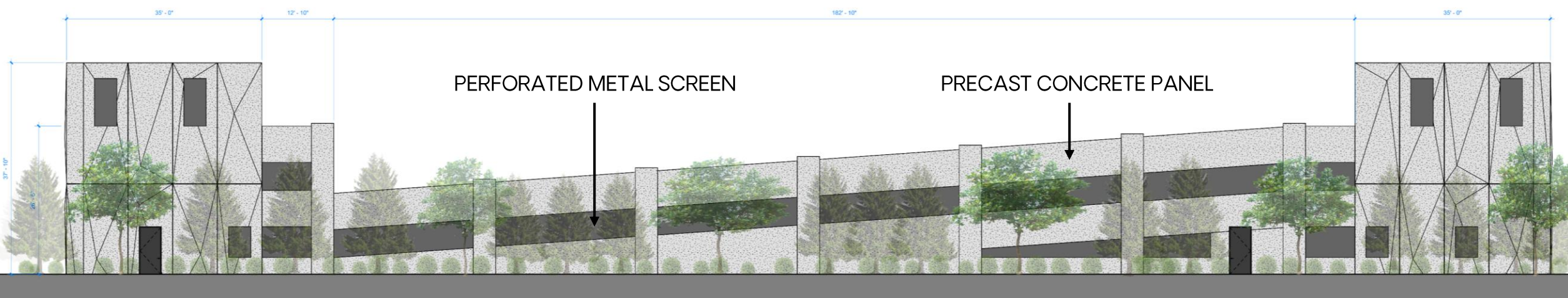
NORTH ELEVATION



WEST ELEVATION



SOUTH ELEVATION



EAST ELEVATION