

VICINITY MAP 1"=500'

PROJECT NARRATIVE:

THIS PROJECT IS A ±7,670 SF, FIRE DEPARTMENT BUILDING AND ASSOCIATED ACCESS, PARKING, AND UTILITIES. THE PROJECT IS LOCATED ON MANGUM RD, HARNETT COUNTY, NORTH CAROLINA. THE CURRENT PARCEL IS 2.52 ACRES.

HARNETT COUNTY GIS DOES NOT SHOW A 100 YEAR FLOODPLAIN OR WETLANDS WITHIN THE PROPERTY BOUNDARIES. AN UNNAMED STREAM WAS IDENTIFIED ON THE PROPERTY AND A 30 FOOT BUFFER WAS DELINEATED. THE PROPERTY LIES WITHIN THE CAPE FEAR RIVER BASIN.

THERE ARE NO SPECIAL OR EXPERIMENTAL EROSION CONTROL DEVICES AND THE CONSTRUCTION SEQUENCE IS PER HARNETT COUNTY STANDARD.

NOTES

1. BASE INFORMATION IS FROM A SURVEY MAP ENTITLED "BOUNDARY/EXISTING CONDITIONS ANGIER & BLACK RIVER FIRE STA." DATED 08/15/2025 BY MAERSTAN, PLLC LAND SURVEYORS OF 2411 US 64 BUSINESS WEST, PITTSBORO, NC 27312, PH: 919-545-7001.
2. PLAN IS SUBJECT TO REVISIONS DURING CONSTRUCTION DRAWING APPROVAL PROCESS
3. CONSTRUCTION DRAWING APPROVAL IS REQUIRED BEFORE CONSTRUCTION ON THIS PROJECT MAY BEGIN. DEVELOPMENT FEES ARE DUE BEFORE CONSTRUCTION DRAWING APPROVAL.
4. THE PROJECT REQUIRES SITE PLAN CERTIFICATION FROM PROFESSIONAL NORTH CAROLINA LAND SURVEYOR OR ENGINEER.
5. OWNER WILL BE RESPONSIBLE FOR MAINTENANCE OF THE PARKING AREAS AND ALL LANDSCAPE BUFFERING.
6. FIRE STATION PLANS TO UTILIZE ROLL OUT TRASH SERVICE. CANS WILL BE STORED BEHIND THE BUILDING.
7. THIS DEVELOPMENT IS WITHIN ONE MILE OF A VOLUNTARY AGRICULTURAL DISTRICT.
8. ALL CONSTRUCTION SHALL CONFORM TO HARNETT COUNTY STANDARD SPECS.
9. THIS PROPERTY IS WITHIN THE WS-IV DISTRICT. PROJECTS WITHOUT CURB AND GUTTER SYSTEM SHALL NOT EXCEED THIRTY-SIX PERCENT (36%) BUILT-UPON AREA.

FLOODPLAIN INFORMATION

THIS SITE IS IN ZONE X, AREA OF MINIMAL FLOOD HAZARD (NOT IN ANY SPECIAL FLOOD HAZARD AREAS OR FUTURE CONDITIONS FLOOD HAZARD AREAS), AS SHOWN ON FIRM PANEL 3720066200J DATED OCTOBER 3, 2006.

STREAM FEATURE & WETLAND INFORMATION

BASED UPON USGS 7.5-MINUTE QUADRANGLE MAP (LILLINGTON QUADRANGLE NC HARNETT COUNTY 7.5-MINUTE SERIES) THERE ARE NO PERENNIAL OR INTERMITTENT STREAMS IMPACTING PROJECT PARCEL. THERE IS AN UNNAMED FLOWLINE EXISTING ON THE PARCEL ACCORDING TO HARNETT COUNTY GIS AND UPON INVESTIGATION, A 30 FOOT BUFFER WAS ESTABLISHED. NO WETLANDS EXIST ON-SITE. WETLAND INVESTIGATION WAS PERFORMED BY S&EC (SOIL & ENVIRONMENTAL CONSULTANTS, PA) CONTACT: JOSHUA HARVEY; 8412 FALLS OF NEUSE ROAD, SUITE 104, RALEIGH, NC 27615 (919)-846-5900.

PROJECT LOCATION:

THIS PROJECT IS LOCATED IN THE HARNETT COUNTY, NORTH CAROLINA WITHIN THE HARNETT COUNTY JURISDICTION, LOCATED OFF OF MANGUM RD.

SITE DATA

OWNER/DEVELOPER	ANGIER AND BLACK RIVER FIRE STA., INC.
STREET	P.O. BOX 389
CITY, ZIP	ANGIER, NC 27501
PHONE	919-639-6234
DESIGNER/ PREPARER/ DEVELOPER	BOBBITT CONSTRUCTION, INC ATTN: BLAIR PITTMAN, PE (24438)
STREET	2400 WESTON PARKWAY
CITY	CARY, NC 27513
EMAIL ADDRESS	blair.pittman@bobbitt.com
PHONE NUMBER	919.851.1980
SITE ADDRESS	783 MANGUM ROAD ANGIER NC 27501
GPIN NUMBER	0662-64-8377
DEEDED ACREAGE	2.52 ACRES
PROJECT AREA	2.52 ACRES
PROPOSED IMPERVIOUS AREA, %	19 % (±20,972 SF/±0.48 AC)
JURISDICTION	HARNETT COUNTY
ZONED	RA-30
RIVER BASIN	CAPE FEAR BASIN
BUILDING HEIGHT	N/A
EXISTING BUILDING AREA	±0 SF
PROJECT BUILDING AREA	±7,670 SF
LIMITS OF DISTURBANCE:	0.98 AC
HOURS OF OPERATION:	24 HOURS, 7 DAYS A WEEK

IMPERVIOUS	EXISTING	PROPOSED
BUILDING AREA:	±0 SF	±7,670 SF
VEHICLE PVMT. AREA	±0 SF	±10,918 SF
NON-VEHICLE PVMT. AREA (CONCRETE):	±0 SF	±2,384 SF
TOTAL	±0 SF	±20,972 SF

BUILDING SETBACKS:	ZONING: RA-30
STREET RIGHT-OF-WAY	35 FT
SIDE	10 FT
REAR	25 FT

LANDSCAPE BUFFER:	ZONING: RA-30
STREET	10 FT TYPE C
SIDE	15 FT TYPE A
REAR	15 FT TYPE A

PARKING REQUIREMENTS	
EMERGENCY SERVICES: (1 PER EVERY 350 SF - EXCLUDES APPARATUS BAY)	10 SPACES
EXISTING PARKING:	0
PROPOSED PARKING:	10 SPACES
TOTAL:	10 SPACES
HANDICAP SPACES REQUIRED/PROVIDED:	1/1 SPACES

INDEX OF SHEETS

SHEET NUMBER	DESCRIPTION
C0.0	COVER SHEET
C0.1	EXISTING CONDITIONS
C1.0	STAKING PLAN
C2.0	SEDIMENT AND EROSION CONTROL PLAN
C3.0	GRADING PLAN
C4.0	UTILITY PLAN
C5.0	LANDSCAPE PLAN
C7.0	DETAILS
C7.1	DETAILS

OWNER'S CONSENT FORM

AS THE OWNER OF RECORD OR AGENT OF THE PROPERTY, I HEREBY FORMALLY CONSENT TO THE PROPOSED DEVELOPM,ENT SHOWN ON THIS SITE PLAN AND ALL REGULATIONS AND REQUIREMENTS OF THE HARNETT COUNTY ORDINANCE.

0662-64-8377
TAX PARCEL ID NUMBER

SIGNATURE:_____

PRINTED NAME & TITLE: _____

DATE:_____

ENGINEER CERTIFICATION

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, AND DRAWING WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH CAROLINA.

SIGNATURE:

NAME: BLAIR PITTMAN

DATE: 7/8/2026 NC STATE PE LICENCE NUMBER:24438

The Harnett County Development Review Board has approved this Site Plan. This project is subject to all federal, state, and local government regulations and 09/02/2026 **applicable expiration periods.**

CALL BEFORE YOU DIG!
NORTH CAROLINA LAW REQUIRES NOTIFICATION OF THE UNDERGROUND FACILITY OWNER NOT LESS THAN TWO (2) BUT NO MORE THAN TEN (10) WORKING DAYS PRIOR TO EXCAVATION OR DEMOLITION
NORTH CAROLINA 811 www.nc811.org 1-800-632-4949
North Carolina One-Call Center, Inc.

REVISIONS			
No.	DATE	DESCRIPTION	REV. BY
1	07/09/2026	REV. PER DRB COMMENTS	SV

ANGIER AND BLACK RIVER FIRE STATION

SITE PLAN

APPROVED FOR PERMITTING
NOT FOR CONSTRUCTION

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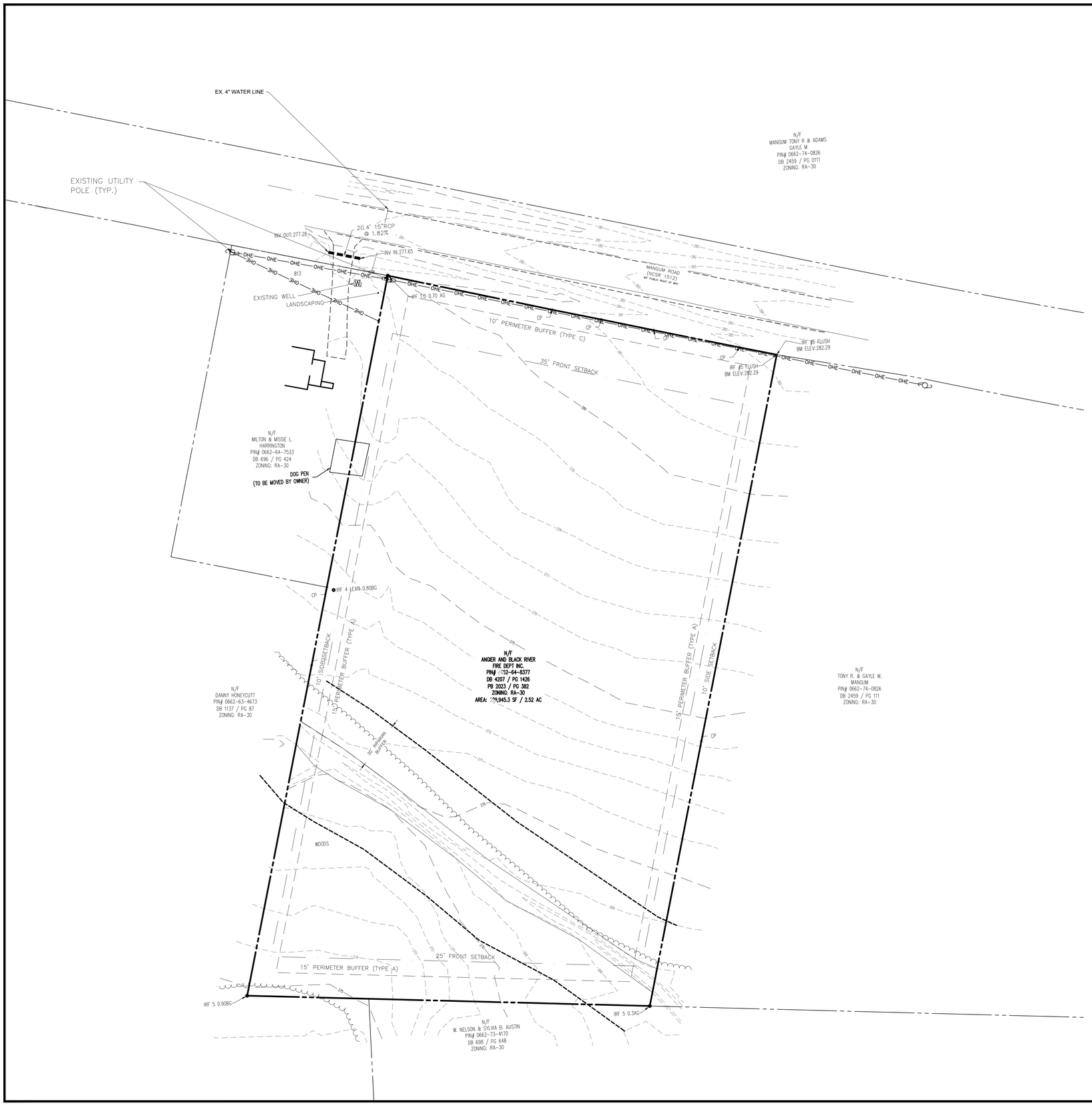
NORTH CAROLINA PROFESSIONAL SEAL 24438 ENGINEER BLAIR P. PITTMAN
07/09/2026

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2400 Weston Pkwy | Cary, North Carolina 27513
Ph (919) 851-1980 | Fx (919) 851-1982 | design@bobbitt.com
Firm Lic. # C-0191

COORDINATOR: BLAIR PITTMAN
DRAWN BY: S. VELAGAPUDI
CHK BY: BPP

ANGIER AND BLACK RIVER FIRE STATION
783 MANGUM ROAD
ANGIER NC 27501

24 X 36
22 MAY 2026
25-006
COVER
C0.0



SITE PLAN NOTES:

1. SURVEY AND TOPOGRAPHIC INFORMATION PROVIDED BY MAERSTAN, PLLC LAND SURVEYORS, OF 2411 US 64 BUSINESS WEST, PITTSBORO, NC 27312; PHONE: 919-545-7001; DATED: 08/15/2025.
2. PARTS OF LAND ON THIS SITE ARE IN ZONE AREA "X", AN AREA OF MINIMAL FLOOD HAZARD PER FIRM PANEL #3720066200J DATED 3 OCTOBER 2006.
3. THE RECEIVING WATER COURSE IS WEST BUIES CREEK, A TRIBUTARY OF CAPE FEAR RIVER.
4. NO WETLAND EXISTS WITHIN THE PROPERTY AS PER NATIONAL WETLAND INVENTORY (NWI) MAPPER ONLINE TOOL.
5. ALL MATERIALS AND CONSTRUCTION METHODS PER THE LATEST EDITION OF HARNETT COUNTY SPECIFICATIONS AND DETAILS.

SYMBOL LEGEND

	EXISTING	PROPOSED
WATER METER	◪	■
SANITARY SEWER MANHOLE	Ⓢ	●
CLEAN OUT	○	◔
POWER POLE	⌐○	⌐●
FIRE HYDRANT	✱	✦
WATER VALVE	⋈	⋈
BLOWOFF ASSEMBLY	○-○	●-●
TEMPORARY BENCHMARK	⊕	
EXISTING OVERHEAD ELECTRIC	OHE	
EX. SANITARY SEWER		
EX. WATER LINE		
SILT FENCE		
TREE PROTECTION FENCE		

LINE TYPE LEGEND

- PROPERTY LINE – LINE SURVEYED
- RIGHT-OF-WAY
- ADJOINING LINE – LINE NOT SURVEYED
- EASEMENT
- STREAM BUFFER

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07/09/2026

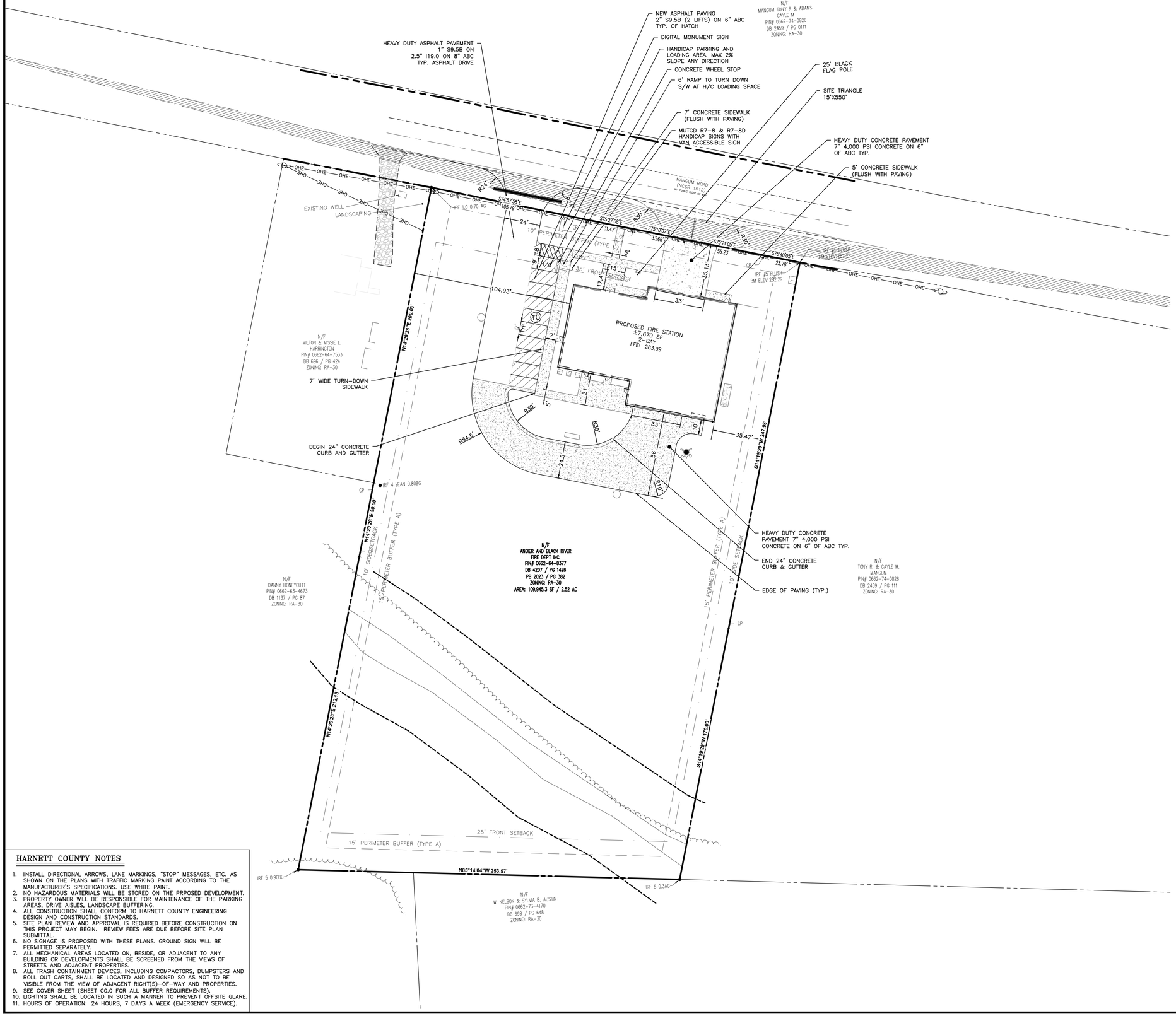
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COORDINATOR: BLAIR PITTMAN
DRAWN BY: S. VELAGAPUDI
CHK BY: BPP

ANGIER AND BLACK RIVER FIRE STATION
783 MANGUM ROAD
ANGIER NC 27501

24 X 36
1" = 30'
22 MAY 2026
25-006
EXISTING CONDITIONS

C0.1



GENERAL NOTES: STAKING PLAN

1. BASE INFORMATION IS FROM A SURVEY MAP ENTITLED "BOUNDARY/EXISTING CONDITIONS ANGIER & BLACK RIVER FIRE STA. MANGUM RD." DATED 08/15/2025 BY MAERSTAN, PLLC LAND SURVEYORS OF 2411 US 64 BUSINESS WEST, PITTSBORO, NC 27312, PH: 919-545-7001.
2. NO FREE STANDING SIGNS ARE PROPOSED AS PART OF THE DESIGN. IF NEW FREE STANDING SIGNS ARE REQUIRED IN THE FUTURE, IT WILL BE PERMITTED SEPARATELY.
3. ALL DENUDED AREAS NOT COVERED WITH IMPERVIOUS SURFACE OR NOTED LANDSCAPING TO BE PERMANENTLY SEEDED.
4. CONTRACTOR SHALL SECURE ALL NECESSARY PERMITS FOR CONSTRUCTION SHOWN ON THESE PLANS.
5. ALL DIMENSIONS AND STAKING POINT LOCATIONS ARE TO BACK OF CURB/EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
6. ANY WORK SHOWN ON THESE PLANS THAT IS FOUND TO BE IN CONFLICT WITH LOCAL ZONING SETBACK REQUIREMENTS SHALL BE IMMEDIATELY REPORTED TO THE CIVIL ENGINEER FOR ADJUSTMENT.
7. LOCATIONS FOR EXISTING UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE. CONTRACTOR SHALL CALL UTILITY LOCATOR TO VERIFY THE LOCATION OF ALL EXISTING UTILITIES.
8. CONTRACTOR SHALL AT ALL TIMES MAINTAIN ADEQUATE SAFETY MEASURES, ACTIVITIES, AND BARRICADES FOR THE PROTECTION OF ALL PERSONS ON OR ABOUT THE LOCATION OF THE SITE.
9. CONTRACTOR SHALL INSTALL SIGNS, AND CONSTRUCT NECESSARY RAMPS, AS PER THE NORTH CAROLINA STATE BUILDING CODE, FOR ALL HANDICAP PARKING SPACES NOTED ON THE PLANS.
10. FOR ALL HANDICAPPED PARKING SPACES, AS PER ADA CODE: 1)REGARDLESS OF AGE, ALL ACCESSIBLE SPACES SHALL BE IDENTIFIED BY ABOVE GROUND SIGNS ONLY; 2) NEW SPACES SHALL NOT USE GROUND-PAINTED SYMBOLS; 3) ACCESSIBLE SPACES ARE REQUIRED TO BE STRIPED OFF ONLY. 4) STRIPING IS WHITE ON DARK PAVEMENT; BLACK ON LIGHT PAVEMENT.
11. INSTALL DIRECTIONAL ARROWS, LANE MARKINGS, "STOP" MESSAGES, ETC. AS SHOWN ON THE PLANS WITH TRAFFIC MARKING PAINT ACCORDING TO THE MANUFACTURER'S SPECIFICATIONS. USE WHITE PAINT.

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PARKING CALCULATIONS

EMERGENCY SERVICES- ±9,000 SF (1 SPACE PER 350 SF EXCLUDING APPARATUS BAY)	10
PROPOSED PARKING:	10
HANDICAP SPACES REQUIRED/PROVIDED:	1/1

LINE TYPE LEGEND

- PROPERTY LINE – LINE SURVEYED
- RIGHT-OF-WAY
- ADJOINING LINE – LINE NOT SURVEYED
- EASEMENT
- STREAM BUFFER

SYMBOL/LEGEND

- EX. LIGHT POLE
- EX. OVERHEAD FLOODLIGHT
- EX. U/G SPRINKLER HEAD (W)
- NEW SAN. SEWER CLEANOUT
- WATER METER
- SANITARY SEWER MANHOLE (S)
- WATER VALVE
- CONSTRUCTION LIMIT
- SILT PROTECTION FENCE
- EX. U/G ELECTRIC LINE
- EX. OVERHEAD UTILITY LINE
- EX. STORM SEWER
- EX. WATER LINE
- NEW WATER LINE
- NEW STORM SEWER

HARNETT COUNTY NOTES

1. INSTALL DIRECTIONAL ARROWS, LANE MARKINGS, "STOP" MESSAGES, ETC. AS SHOWN ON THE PLANS WITH TRAFFIC MARKING PAINT ACCORDING TO THE MANUFACTURER'S SPECIFICATIONS. USE WHITE PAINT.
2. NO HAZARDOUS MATERIALS WILL BE STORED ON THE PRPOSED DEVELOPMENT.
3. PROPERTY OWNER WILL BE RESPONSIBLE FOR MAINTENANCE OF THE PARKING AREAS, DRIVE AISLES, LANDSCAPE BUFFERING.
4. ALL CONSTRUCTION SHALL CONFORM TO HARNETT COUNTY ENGINEERING DESIGN AND CONSTRUCTION STANDARDS.
5. SITE PLAN REVIEW AND APPROVAL IS REQUIRED BEFORE CONSTRUCTION ON THIS PROJECT MAY BEGIN. REVIEW FEES ARE DUE BEFORE SITE PLAN SUBMITTAL.
6. NO SIGNAGE IS PROPOSED WITH THESE PLANS. GROUND SIGN WILL BE PERMITTED SEPARATELY.
7. ALL MECHANICAL AREAS LOCATED ON, BESIDE, OR ADJACENT TO ANY BUILDING OR DEVELOPMENTS SHALL BE SCREENED FROM THE VIEWS OF STREETS AND ADJACENT PROPERTIES.
8. ALL TRASH CONTAINMENT DEVICES, INCLUDING COMPACTORS, DUMPSTERS AND ROLL OUT CARTS, SHALL BE LOCATED AND DESIGNED SO AS NOT TO BE VISIBLE FROM THE VIEW OF ADJACENT RIGHT(S)-OF-WAY AND PROPERTIES.
9. SEE COVER SHEET (SHEET C0.0 FOR ALL BUFFER REQUIREMENTS).
10. LIGHTING SHALL BE LOCATED IN SUCH A MANNER TO PREVENT OFFSITE GLARE.
11. HOURS OF OPERATION: 24 HOURS, 7 DAYS A WEEK (EMERGENCY SERVICE).

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07/09/2026

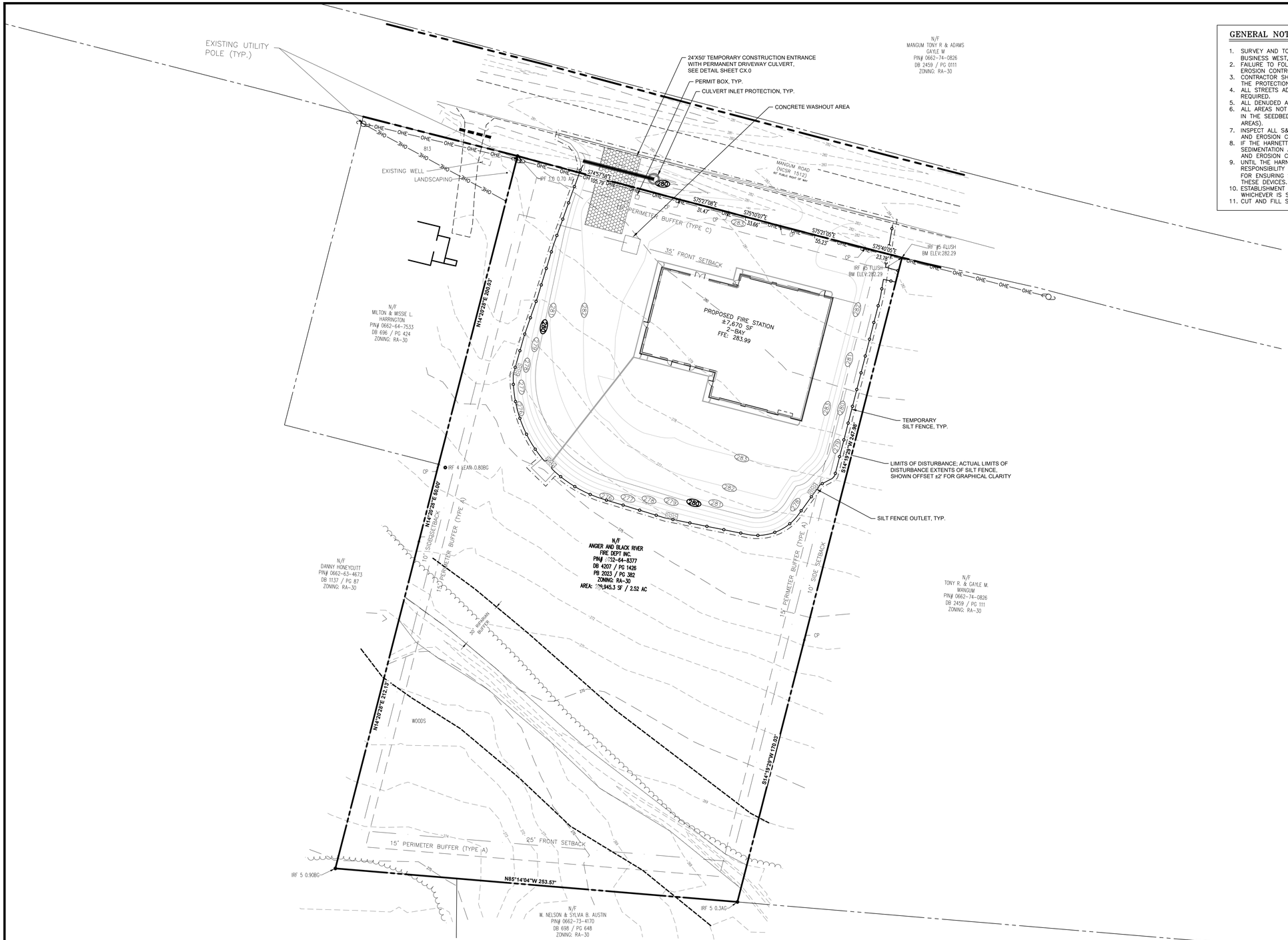
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CHK BY: BPP

ANGIER AND BLACK RIVER FIRE STATION
783 MANGUM ROAD
ANGIER NC 27501

24 X 36
1" = 30'
22 MAY 2026
25-006
STAKING PLAN

C1.0



GENERAL NOTES: EROSION CONTROL PLAN

1. SURVEY AND TOPOGRAPHIC INFORMATION PROVIDED BY MAERSTAN, PLLC LAND SURVEYORS OF 2411 US BUSINESS WEST, PITTSBORO, NC 27312. PHONE: (919) 545-7001. DATED: 08/18/2025.
2. FAILURE TO FOLLOW THESE APPROVED PLANS AND ORDINANCES OF THE HARNETT COUNTY SEDIMENT AND EROSION CONTROL MAY RESULT IN PENALTIES AND FINES.
3. CONTRACTOR SHALL AT ALL TIMES MAINTAIN ADEQUATE SAFETY MEASURES, ACTIVITIES, AND BARRICADES FOR THE PROTECTION OF ALL PERSONS ON OR ABOUT THE LOCATION OF THE SITE.
4. ALL STREETS ADJACENT TO THE PROJECT SHALL BE KEPT CLEAN AT ALL TIMES OR A WASH STATION WILL BE REQUIRED.
5. ALL DENUDED AREAS TO BE SEEDED PER ATTACHED SEEDING SCHEDULE.
6. ALL AREAS NOT COVERED WITH PAVING, GRAVEL, BUILDING OR PLANTING BEDS SHALL BE SEEDED AS SHOWN IN THE SEEDBED PREP. AND SEEDING SCHEDULE NOTES. (SEE THE LANDSCAPE PLAN FOR SPECIFIC LAWN AREAS).
7. INSPECT ALL S&E MEASURES AT LEAST WEEKLY AND AFTER EACH 1" RAINFALL REPAIR ANY SEDIMENTATION AND EROSION CONTROL MEASURE THAT HAS FAILED.
8. IF THE HARNETT COUNTY S&E DEPARTMENT DETERMINE EXCESSIVE SEDIMENT IS LEAVING THE SITE, ADDITIONAL SEDIMENTATION AND EROSION CONTROL MEASURES MAY BE REQUIRED, INCLUDING A REVISED SEDIMENTATION AND EROSION CONTROL PLAN.
9. UNTIL THE HARNETT COUNTY HAS ACCEPTED THE COMPLETED CONSTRUCTION, THE CONTRACTOR RETAINS THE RESPONSIBILITY FOR MAINTAINING THE S&E DEVICES. ADDITIONALLY, THE CONTRACTOR RETAINS RESPONSIBILITY FOR ENSURING S&E INSPECTIONS ARE COMPLETED AT LEAST WEEKLY AND AFTER EACH 1" RAINFALL FOR THESE DEVICES.
10. ESTABLISHMENT OF PERMANENT GROUND COVER IS REQUIRED IN 15 WORKING DAYS OR 90 CALENDAR DAYS, WHICHEVER IS SHORTER.
11. CUT AND FILL SLOPES TO BE STABILIZED WITHIN 15 DAYS OF ANY PHASE OF GRADING.

CONSTRUCTION SEQUENCE

1. OBTAIN SITE CONSTRUCTION APPROVAL.
2. INSTALL DRIVEWAY CULVERT, CONSTRUCTION ENTRANCE & SILT FENCING WITH OUTLETS AS SHOWN, PRIOR TO GRADING SITE. CLEAR AND GRUB ONLY AS NECESSARY TO INSTALL EROSION CONTROL DEVICES.
3. BEGIN CLEARING AND GRADING AND SITE GRADING.
4. MAINTAIN DEVICES AS NEEDED.
5. ONCE SITE CONSTRUCTION IS COMPLETED AND DISTURBED AREA IS STABILIZED, REMOVE ALL TEMPORARY EROSION CONTROL AND SEED ANY REMAINING BARE AREAS.

DISTURBED AREA: 0.98 ACRES

SEEDING SCHEDULE (TEMPORARY SEEDING)

DATE	TYPE	PLANTING RATE
JAN 1 – MAY 1	RYE GRAIN (SECALE CEREALE)	120 LBS/ACRE
MAY 1 – AUG 15	GERMAN MILLET (SETARIA ITALICA), OR	45 LBS/ACRE
	BROWNTOP MILLET (UROCHLOA RAMOSA), OR	45 LBS/ACRE
	WEEPING LOVEGRASS	5 LBS/ACRE
AUG 15 – DEC 30	RYE GRAIN (SECALE CEREALE)	120 LBS/ACRE
AUG 15 – NOV 30	ANNUAL RYE GRASS	40 LBS/ACRE

NOTES:
1. FOR OPTIMUM RESULTS, A SOIL ANALYSIS SHOULD BE PERFORMED TO DETERMINE NUTRIENT AND LIME NEEDS FOR THE SITE.
2. CONSULT CONSERVATION OR ENVIRONMENTAL ENGINEER FOR A SOIL ANALYSIS AND FOR RECOMMENDATIONS AND INFORMATION CONCERNING SEEDING, FERTILIZING, AND ALTERNATIVES FOR VEGETATION.
3. THE ABOVE VEGETATION RATES ARE THOSE THAT DO WELL UNDER LOCAL CONDITIONS; OTHER SEEDING RATE COMBINATIONS ARE POSSIBLE.
4. TEMPORARY ANNUAL SEEDING SHALL BE BASED ON THE SEASON. DURING OVERLAPPING SEASONS, A MIXTURE OF TEMPORARY SPECIES IS ACCEPTABLE PROVIDED APPLICATION RATES ARE NOT IN EXCESS OF THE TOTAL RECOMMENDED RATE PER ACRE.
5. APPLY SOIL NUTRIENTS AND AMENDMENTS PER SOIL ANALYSIS, OTHERWISE 700-1000 LBS OF 10-10-10 FERTILIZER AND UP TO 2 TONS OF DOLOMITIC LIME PER ACRE.
6. MULCH AFTER SEEDING WITH 1.5 TONS OF GRAIN STRAW PER ACRE AND SECURE IN PLACE WITH CRIMPING, TACKING AND/OR NETTING TO PROTECT SEEDBED AND ENCOURAGE GROWTH.
7. DO NOT ALLOW TEMPORARY COVER TO GROW MORE THAN 12" IN HEIGHT BEFORE MOWING, AS OTHER ESTABLISHMENTS MAY BE SHADED OUT.
8. IF RECENT TILLAGE OPERATIONS HAVE RESULTED IN A LOOSE SURFACE, ADDITIONAL ROUGHENING MAY NOT BE REQUIRED, EXCEPT TO BREAK UP LARGE CLODS. IF RAINFALL CAUSES THE SURFACE TO BECOME SEALED OR CRUSTED, LOOSEN IT JUST PRIOR TO SEEDING BY DISKING, RAKING, HARROWING, OR OTHER SUITABLE METHODS. GROOVE OR FURROW SLOPES STEEPER THAN 3:1 ON THE CONTOUR BEFORE SEEDING

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NOT FOR CONSTRUCTION

EROSION CONTROL LEGEND

- TEMPORARY GRAVEL CONSTR. ENTRANCE
- TEMPORARY SILT FENCE
- LIMITS OF DISTURBANCE
- TEMPORARY SILT FENCE OUTLET
- TEMPORARY CULVERT INLET PROTECTION

REVISIONS			
No.	DATE	DESCRIPTION	REV. BY

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NORTH CAROLINA PROFESSIONAL SEAL 24438 ENGINEER BLAIR P. PITTMAN

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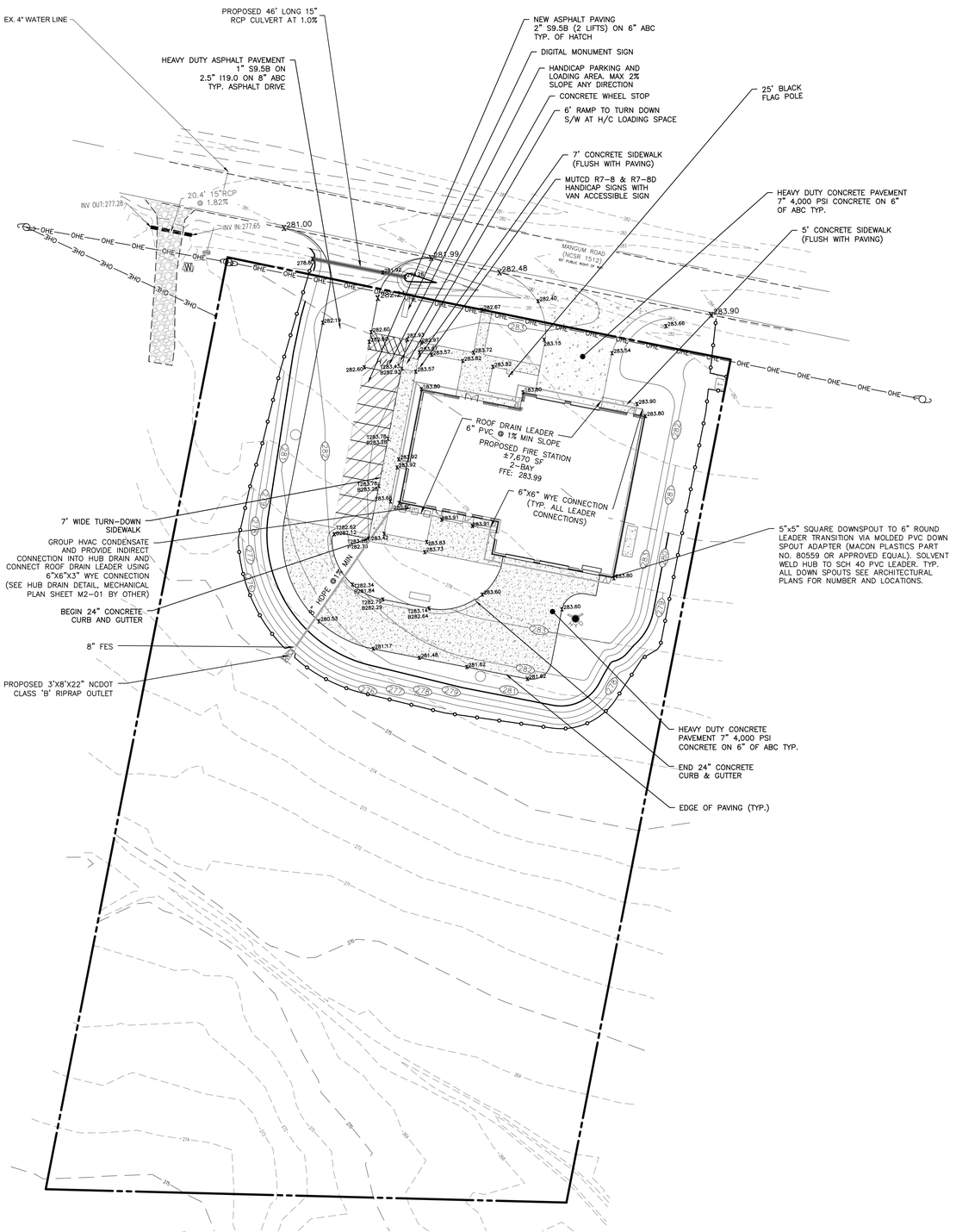
24 X 36
1"= 30'

22 MAY 2026

25-006

EROSION CONTROL PLAN

C2.0



GENERAL NOTES: GRADING PLAN

1. BASE INFORMATION IS FROM A SURVEY MAP ENTITLED " BOUNDARY/EXISTING CONDITIONS ANGIER & BLACK RIVER FIRE STA. MANGUM RD." DATED 08/15/2025 BY MAERSTAN, PLLC LAND SURVEYORS OF 2411 US 64 BUSINESS WEST, PITTSBORO, NC 27312, PH: 919-545-7001.
2. CONTRACTOR SHALL SECURE ALL NECESSARY PERMITS FOR CONSTRUCTION SHOWN ON THESE PLANS.
3. CONTRACTOR SHALL AT ALL TIMES MAINTAIN ADEQUATE SAFETY MEASURES, ACTIVITIES, AND BARRICADES FOR THE PROTECTION OF ALL PERSONS ON OR ABOUT THE LOCATION OF THE SITE.
4. CONTRACTOR SHALL VERIFY EXISTING CONDITIONS PRIOR TO BEGINNING CONSTRUCTION. NOTIFY ENGINEER OF ANY DISCREPANCIES.
5. GRADING BEYOND THE DENUDED LIMITS INDICATED ON CONSTRUCTION DOCUMENTS IS A VIOLATION AND IS SUBJECT TO A FINE.
6. ALL EXISTING UTILITIES AND STORM STRUCTURES ARE SHOWN PER SURVEY DATA AND ARE APPROXIMATE. CONTRACTOR IS FULLY RESPONSIBLE TO FIELD VERIFY ACTUAL LOCATION AND DEPTH OF EXISTING UTILITIES PRIOR TO THE START OF CONSTRUCTION AND SHALL CALL UTILITY LOCATOR TO VERIFY LOCATION OF ALL EXISTING UTILITIES.
7. TREE PROTECTION FENCING MUST BE IN PLACE PRIOR TO ANY LAND DISTURBANCE AND SHALL INCLUDE WARNING SIGNS POSTED IN BOTH ENGLISH AND SPANISH, AS FOLLOWS: "NO TRESPASSING/TREE PROTECTION AREA/PROHIBIDO ENTRAR/ZONA PROTECTORA PARA LOS ARBOLES."
8. ALL SIDEWALKS, STOOPS, TERRACES AND OTHER PAVED AREAS SHALL SLOPE AWAY FROM BUILDING(S) AT 2%(MIN).
9. THE CONTRACTOR SHALL MAINTAIN EACH DITCH IN AN UNOBSTRUCTED CONDITION AND SHALL REMOVE FROM THESE AREAS ALL DEBRIS, LOGS, TIMBER, TRASH, JUNK AND OTHER ACCUMULATIONS.
10. TOPSOIL STRIPPED FROM THE SITE IS TO BE STOCKPILED AND USED FOR BACKFILLING ALL LANDSCAPE ISLANDS, BEDS AND LAWN AREAS. TOPSOIL IS TO BE SPREAD TO A DEPTH OF AT LEAST 6" AS SOIL IS AVAILABLE.
11. ALL AREAS NOT COVERED WITH PAVING, GRAVEL, BUILDING OR PLANTING BEDS SHALL BE SEEDED AS SHOWN IN THE SEEDBED PREP. AND SEEDING SCHEDULE NOTES. (SEE THE LANDSCAPE PLAN FOR SPECIFIC LAWN AREAS)

LINE TYPE LEGEND

- PROPERTY LINE – LINE SURVEYED
- RIGHT-OF-WAY
- ADJOINING LINE – LINE NOT SURVEYED
- EASEMENT
- STREAM BUFFER

SYMBOL/LEGEND

- EX. LIGHT POLE
- EX. OVERHEAD FLOODLIGHT
- EX. U/G SPRINKLER HEAD
- NEW SAN. SEWER CLEANOUT
- WATER METER
- SANITARY SEWER MANHOLE
- WATER VALVE
- CONSTRUCTION LIMIT
- SILT PROTECTION FENCE
- EX. U/G ELECTRIC LINE
- EX. OVERHEAD UTILITY LINE
- EX. STORM SEWER
- EX. WATER LINE
- NEW WATER LINE
- NEW STORM SEWER

APPROVED FOR PERMITTING
NOT FOR CONSTRUCTION

CALL BEFORE YOU DIG!
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ANGIER AND BLACK RIVER FIRE STATION
STORM DRAINAGE CALCULATIONS

n = 0.012 (RCP) n = 0.010 (HDPE) STORM FREQUENCY - 10 YR
RCP - REINFORCED CONCRETE PIPE
HDPE - HIGH DENSITY POLYETHELENE SMOOTH CORE, DOUBLE WALLED PIPE
AI - AREA INLET DI - DROP INLET CI - CURB INLET
MH - MANHOLE FES - FLARED END SECTION JB - JUNCTION BOX

STRUCTURE			INCREMENTAL INLET AREA		DESIGN FLOW - 10YR				STORM SEWER DESIGN						STORM PIPE INVERTS		GRATE ELEV.	HEADWATER		COMMENTS
FROM	TO	TYPE	'C'	AREA	AVG. 'C'	AREA	I	Q (CFS)	LENGTH (ft.)	DIA. (in.)	SLOPE (%)	DEPTH OF FLOW (ft)	VELOCITY (F/S)	CAPACITY FULL (CFS)	INV. IN	INV. OUT	(FT)	REQ'D	AVAIL.	
2	-	DI	0.65	0.17	-	-	-	-	-	-	-	-	-	-	-	-	281.92	0.70	2.16	
2	1	RCP	-	-	0.65	0.17	7.22	0.81	46	15	1.0	0.26	4.34	8.42	279.26	278.80	-	-	-	-

ROOF DRAIN (SEE PLAN FOR SIZES, LOCATIONS AND SLOPE)
6" HDPE ROOF DRAIN - APPROX. 310 LF
8" HDPE ROOF DRAIN - APPROX. 85 LF

NOTE:
HDPE PIPE SHALL ADHERE TO THE SPECIFICATIONS OF ASTM D2321 AND BE CERTIFIED BY AN ENGINEER ACCORDING TO HARNETT COUNTY STANDARDS

0 15 30 60 90

REVISIONS

No.	DATE	DESCRIPTION	REV. BY
1	07/09/2026	REV. PER DRB COMMENTS	SV
2	04/31/2026	ADDED A ROOF DRAIN CONNECTION NOTE	SV

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NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 24438 BLAIR P. PITTMAN
07/31/2026

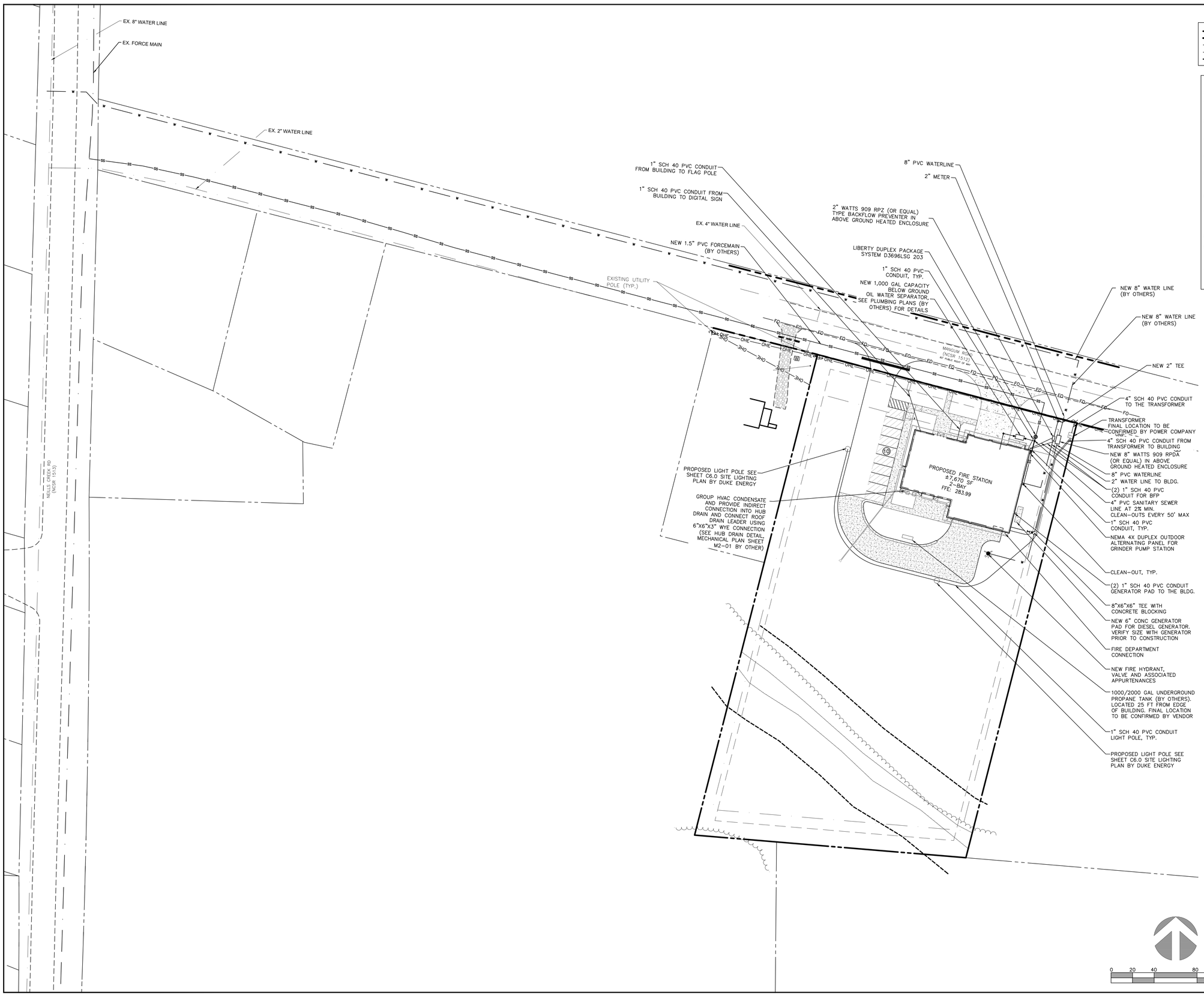
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Firm Lic. # C-0191

COORDINATOR: BLAIR PITTMAN
DRAWN BY: S. VELAGAPUDI
CHK BY: BPP

ANGIER AND BLACK RIVER FIRE STATION
783 MANGUM ROAD
ANGIER NC 27501

24 X 36
1" = 30'
22 MAY 2026
25-006
GRADING PLAN

C3.0



LINE TYPE LEGEND

- PROPERTY LINE – LINE SURVEYED
- RIGHT-OF-WAY
- ADJOINING LINE – LINE NOT SURVEYED
- EASEMENT
- STREAM BUFFER

GENERAL NOTES: UTILITY PLAN

1. SURVEY AND TOPOGRAPHIC INFORMATION PROVIDED BY SACKS SURVEY AND MAPPING, P.C. OF 3308-B EDGEFIELD ROAD, GREENSBORO, NC 27409; PHONE: (336) 931-0566; DATED: 12-12-2023.
2. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE HARNETT COUNTY AND THE STATE OF NORTH CAROLINA STANDARDS AND SPECIFICATIONS.
3. CONTRACTOR SHALL HAVE NORTH CAROLINA ONE CALL (1-800-632-4949) LOCATE ALL EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION.
4. CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES OR CONFLICTS PRIOR TO BEGINNING CONSTRUCTION.
5. CONTRACTOR SHALL COORDINATE THE LOCATION OF THE ELECTRIC, WATER, GAS, AND TELEPHONE SERVICE WITH THE APPROPRIATE UTILITY COMPANY PRIOR TO BEGINNING CONSTRUCTION. CONTRACTOR SHALL PROVIDE CONDUITS AS REQUIRED FOR THESE UTILITIES UNDER PAVED AREAS.
6. CONTRACTOR SHALL COORDINATE THE LOCATION OF THE CONDUITS NECESSARY FOR THE IRRIGATION SYSTEM, SITE LIGHTING, AND SIGNAGE PRIOR TO BEGINNING CONSTRUCTION.
7. THIS PLAN IS DIAGRAMMATIC AND REPRESENTS THE APPROXIMATE LOCATION OF UTILITIES UNLESS SPECIFICALLY DIMENSIONED. THE CONTRACTOR SHALL COORDINATE FOR THE ACTUAL AND PROPOSED LOCATION OF UTILITIES TO AVOID CONFLICTS.
8. REFER TO SHEET. NO. C7.0 THROUGH C7.1 FOR SITE CONSTRUCTION DETAILS.
9. CONTRACTOR SHALL COORDINATE THE LOCATION OF THE WATER AND SEWER SERVICE TO THE BUILDING WITH THE BUILDING PLUMBING CONTRACTOR AND THE BUILDING PLANS. NOTIFY ENGINEER OF ANY DISCREPANCIES.
10. ALL CONSTRUCTION MATERIAL AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE HARNETT COUNTY ENGINEERING SPECIFICATIONS AND STANDARD DRAWINGS.

SYMBOL/LEGEND

- EX. LIGHT POLE
- EX. OVERHEAD FLOODLIGHT
- EX. U/G SPRINKLER HEAD (W)
- NEW SAN. SEWER CLEANOUT
- WATER METER
- SANITARY SEWER MANHOLE (S)
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- EX. WATER LINE
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- NEW STORM SEWER

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REVISIONS			
No.	DATE	DESCRIPTION	REV. BY
1	07/09/2026	REV. PER DRB COMMENTS	SV
2	07/31/2026	ADDED FIRE DEPT CONNECTION	SV

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07/31/2026

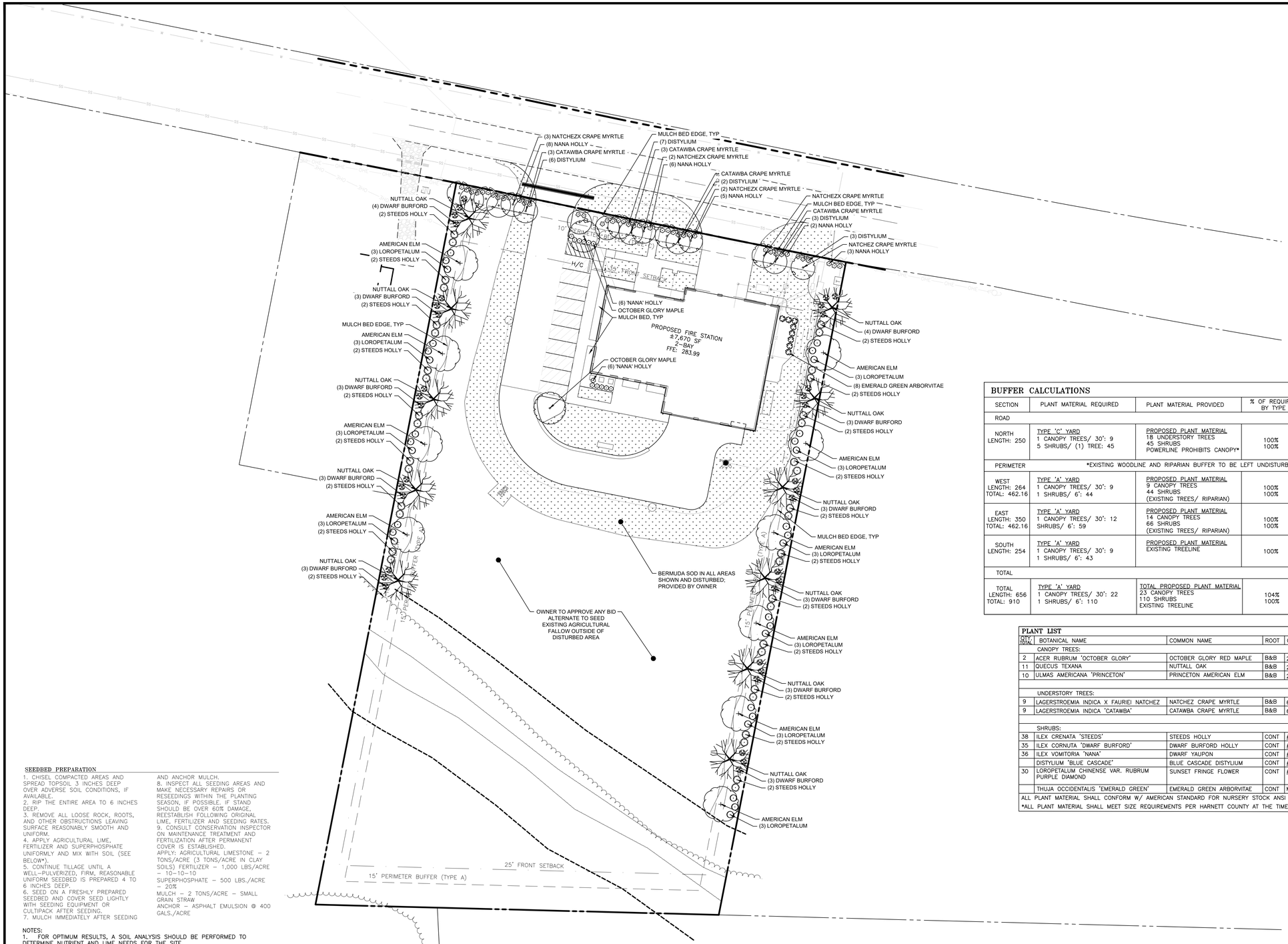
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COORDINATOR: BLAIR PITTMAN
DRAWN BY: S. VELAGAPUDI
CHK BY: BPP

ANGIER AND BLACK RIVER FIRE STATION
783 MANGUM ROAD
ANGIER NC 27501

24 X 36
1"=40'
22 MAY 2026
25-006
UTILITY PLAN

C4.0



SEEDBED PREPARATION

1. CHISEL COMPACTED AREAS AND SPREAD TOPSOIL 3 INCHES DEEP OVER ADVERSE SOIL CONDITIONS, IF AVAILABLE.
2. RIP THE ENTIRE AREA TO 6 INCHES DEEP.
3. REMOVE ALL LOOSE ROCK, ROOTS, AND OTHER OBSTRUCTIONS LEAVING SURFACE REASONABLY SMOOTH AND UNIFORM.
4. APPLY AGRICULTURAL LIME, FERTILIZER AND SUPERPHOSPHATE UNIFORMLY AND MIX WITH SOIL (SEE BELOW*).
5. CONTINUE TILLAGE UNTIL A WELL-PULVERIZED, FIRM, REASONABLE UNIFORM SEEDBED IS PREPARED 4 TO 6 INCHES DEEP.
6. SEED ON A FRESHLY PREPARED SEEDBED AND COVER SEED LIGHTLY WITH SEEDING EQUIPMENT OR CULTIPACK AFTER SEEDING.
7. MULCH IMMEDIATELY AFTER SEEDING AND ANCHOR MULCH.
8. INSPECT ALL SEEDING AREAS AND MAKE NECESSARY REPAIRS OR RESEEDINGS WITHIN THE PLANTING SEASON, IF POSSIBLE. IF STAND SHOULD BE OVER 60% DAMAGE, REESTABLISH FOLLOWING ORIGINAL LIME, FERTILIZER AND SEEDING RATES.
9. CONSULT CONSERVATION INSPECTOR ON MAINTENANCE TREATMENT AND FERTILIZATION AFTER PERMANENT COVER IS ESTABLISHED.

APPLY: AGRICULTURAL LIMESTONE – 2 TONS/ACRE (3 TONS/ACRE IN CLAY SOILS) FERTILIZER – 1,000 LBS/ACRE – 10-10-10
SUPERHOSPHATE – 500 LBS./ACRE – 20%
MULCH – 2 TONS/ACRE – SMALL GRAIN STRAW
ANCHOR – ASPHALT EMULSION @ 400 GALS./ACRE

NOTES:
1. FOR OPTIMUM RESULTS, A SOIL ANALYSIS SHOULD BE PERFORMED TO DETERMINE NUTRIENT AND LIME NEEDS FOR THE SITE.
2. CONSULT CONSERVATION OR ENVIRONMENTAL ENGINEER FOR A SOIL ANALYSIS AND FOR RECOMMENDATIONS AND INFORMATION CONCERNING SEEDING, FERTILIZING, AND ALTERNATIVES FOR VEGETATION.
3. THE ABOVE VEGETATION RATES ARE THOSE THAT DO WELL UNDER LOCAL CONDITIONS; OTHER SEEDING RATE COMBINATIONS ARE POSSIBLE.
4. TEMPORARY ANNUAL SEEDING SHALL BE BASED ON THE SEASON. DURING OVERLAPPING SEASONS, A MIXTURE OF TEMPORARY SPECIES IS ACCEPTABLE PROVIDED APPLICATION RATES ARE NOT IN EXCESS OF THE TOTAL RECOMMENDED RATE PER ACRE.
5. APPLY SOIL NUTRIENTS AND AMENDMENTS PER SOIL ANALYSIS, OTHERWISE 750-1000 LBS OF 10-10-10 FERTILIZER AND UP TO 2 TONS OF DOLOMITIC LIME PER ACRE.
6. MULCH AFTER SEEDING WITH 1.5 TONS OF GRAIN STRAW PER ACRE AND SECURE IN PLACE WITH CRIMPING, TACKING AND/OR NETTING TO PROTECT SEEDBED AND ENCOURAGE GROWTH.
7. DO NOT ALLOW TEMPORARY COVER TO GROW MORE THAN 12" IN HEIGHT BEFORE MOWING, AS OTHER ESTABLISHMENTS MAY BE SHADED OUT.

LANDSCAPE NOTES

1. SURVEY AND TOPOGRAPHIC INFORMATION BY MAERSTAN, PLLC, 2411 US 64 BUSINESS WEST, PITTSBORO, NC 27312. (919) 545-7001. OFF-SITE INFORMATION FROM HARNETT COUNTY GIS.
2. THIS PLAN IS FOR PLANTING PURPOSES ONLY. FOR INFORMATION RELATING TO GRADING, REFER TO GRADING PLAN.
3. VERIFICATION OF TOTAL QUANTITIES AS SHOWN IN THE PLANT LIST SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR.
4. ALL PLANTS AND PLANTING PROCEDURES SHALL CONFORM TO ACCEPTED STANDARDS ESTABLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN LATEST EDITION.
5. ALL SAUCERS SHALL BE SOAKED WITH WATER AND MULCHED IMMEDIATELY FOLLOWING PLANTING.
6. ALL TREES AND SHRUBS SHALL BE FULL-WELL BRANCHED PLANTS WHICH ARE CHARACTERISTIC OF THE SPECIES.
7. ALL GRASS IS TO BE BERMUDA GRASS, OR BETTER QUALITY.
8. ALL ROOT BALLS REMOVED FROM CONTAINERS SHALL BE SCARIFIED PRIOR TO BACKFILLING.
9. REMOVE ALL STRING AND WIRE FROM BASE OF ALL PLANT MATERIAL.
10. MULCH ALL BEDS WITH 3" OF CLEAN PINE NEEDLES, UNLESS OTHERWISE NOTED.
11. ALL PLANT BED AREAS ARE TO RECEIVE A MINIMUM OF 6" OF APPROVED TOPSOIL.
12. ALL AREAS NOT COVERED WITH PAVING, GRAVEL, BUILDINGS OR PLANTING BEDS SHALL BE SEEDED AS SHOWN IN THE SEEDBED PREP. AND SEEDING SCHEDULE.
13. LAWN AREAS SHALL BE RAKED TO REMOVE ROCKS, STICKS, ROOTS AND OTHER TRASH AND DEBRIS AND SHALL BE SMOOTH FOR EASE OF MOWING.
14. ALL SEED BED (LAWN) AREAS TO FOLLOW "SEEDBED PREPARATION" NOTES ON THIS SHEET.
15. ALL PLANTINGS OF TREES & SHRUBS SHALL BE A MINIMUM OF 2' BEHIND ALL CURBS. WHERE NO CURB AND GUTTER IS PROPOSED BORDERING PARKING SPACES, WHEEL STOPS MUST BE PROVIDED TO PREVENT DAMAGE TO PLANT MATERIAL.
16. PROTECTION OF EXISTING VEGETATION: AT THE START OF GRADING INVOLVING THE LOWERING OF EXISTING GRADE AROUND A TREE OR STRIPPING OF TOPSOIL, A CLEAN, SHARP, VERTICAL CUT SHALL BE MADE AT THE EDGE OF THE TREE SAVE AREA AT THE SAME TIME AS OTHER EROSION CONTROL MEASURES ARE INSTALLED. THE TREE PROTECTION FENCING SHALL BE INSTALLED ON THE SIDE OF THE CUT FARTHEST AWAY FROM THE TREE TRUNK AND SHALL REMAIN IN PLACE UNTIL ALL CONSTRUCTION IN THE VICINITY OF THE TREES IS COMPLETE. NO STORAGE OF MATERIALS, FILL, OR EQUIPMENT AND NO TRESPASSING SHALL BE ALLOWED WITHIN THE BOUNDARY OF THE PROTECTED AREA.
17. ROOT ZONE PROTECTION AREA: EQUALS ONE FOOT OF RADIUS FOR EVERY INCH OF DIAMETER OF EXISTING TREES, OR SIX FOOT RADIUS, WHICHEVER IS GREATER. NO DISTURBANCE ALLOWED WITHIN THIS AREA. AREA MUST BE PROTECTED WITH BOTH TREE PROTECTION FENCING AND WARNING SIGNS.
18. LANDSCAPING/C.O. STANDARDS NOTE: ALL LANDSCAPING MUST BE IN PLACE PRIOR TO REQUEST FOR A CERTIFICATE OF COMPLIANCE.
19. ALL CONSTRUCTION TO BE PERFORMED TO THE HARNETT COUNTY ENGINEERING DESIGN AND CONSTRUCTION STANDARDS.

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LINE TYPE LEGEND

- PROPERTY LINE – LINE SURVEYED
- RIGHT-OF-WAY
- ADJOINING LINE – LINE NOT SURVEYED
- EASEMENT
- STREAM BUFFER

BUFFER CALCULATIONS

SECTION	PLANT MATERIAL REQUIRED	PLANT MATERIAL PROVIDED	% OF REQUIRED BY TYPE	% OF REQUIREMENT PROVIDED
ROAD				
NORTH LENGTH: 250	TYPE 'C' YARD 1 CANOPY TREES/ 30': 9 5 SHRUBS/ (1) TREE: 45	PROPOSED PLANT MATERIAL 18 UNDERSTORY TREES 45 SHRUBS POWERLINE PROHIBITS CANOPY*	100% 100%	100% OF TYPE C BUFFER
PERIMETER	*EXISTING WOODLINE AND RIPARIAN BUFFER TO BE LEFT UNDISTURBED*			
WEST LENGTH: 264 TOTAL: 462.16	TYPE 'A' YARD 1 CANOPY TREES/ 30': 9 1 SHRUBS/ 6': 44	PROPOSED PLANT MATERIAL 9 CANOPY TREES 44 SHRUBS (EXISTING TREES/ RIPARIAN)	100% 100%	100% OF TYPE A BUFFER
EAST LENGTH: 350 TOTAL: 462.16	TYPE 'A' YARD 1 CANOPY TREES/ 30': 12 SHRUBS/ 6': 59	PROPOSED PLANT MATERIAL 14 CANOPY TREES 66 SHRUBS (EXISTING TREES/ RIPARIAN)	100% 100%	100% OF TYPE A BUFFER
SOUTH LENGTH: 254	TYPE 'A' YARD 1 CANOPY TREES/ 30': 9 1 SHRUBS/ 6': 43	PROPOSED PLANT MATERIAL EXISTING TREELINE	100%	100% OF TYPE A BUFFER
TOTAL				
TOTAL LENGTH: 656 TOTAL: 910	TYPE 'A' YARD 1 CANOPY TREES/ 30': 22 1 SHRUBS/ 6': 110	TOTAL PROPOSED PLANT MATERIAL 23 CANOPY TREES 110 SHRUBS EXISTING TREELINE	104% 100%	100% OF TYPE A BUFFER

PLANT LIST

QTY TOTAL	BOTANICAL NAME	COMMON NAME	ROOT	CAL/HT.*	COMMENTS
	CANOPY TREES:				
2	ACER RUBRUM 'OCTOBER GLORY'	OCTOBER GLORY RED MAPLE	B&B	2.0" CAL.	28%
11	QUECUS TEXANA	NUTTALL OAK	B&B	2.0" CAL.	25%
10	ULMAS AMERICANA 'PRINCETON'	PRINCETON AMERICAN ELM	B&B	2.0" CAL.	25%
	UNDERSTORY TREES:				
9	LAGERSTROEMIA INDICA X FAURIEI NATCHEZ	NATCHEZ CRAPE MYRTLE	B&B	6' TALL MIN.	SINGLE STEM
9	LAGERSTROEMIA INDICA 'CATAWBA'	CATAWBA CRAPE MYRTLE	B&B	6' TALL MIN.	SINGLE STEM
	SHRUBS:				
38	ILEX CRENATA 'STEEDS'	STEEDS HOLLY	CONT	#7	
35	ILEX CORNUTA 'DWARF BURFORD'	DWARF BURFORD HOLLY	CONT	#7	
36	ILEX VOMITORIA 'NANA'	DWARF YAUPON	CONT	#5	
	DISTYLIUM 'BLUE CASCADE'	BLUE CASCADE DISTYLIUM	CONT	#5	
30	LOROPETALUM CHINENSE VAR. RUBRUM PURPLE DIAMOND	SUNSET FRINGE FLOWER	CONT	#7	
	THUJA OCCIDENTALIS 'EMERALD GREEN'	EMERALD GREEN ARBORVITAE	CONT	MIN. 4' HEIGHT	

ALL PLANT MATERIAL SHALL CONFORM W/ AMERICAN STANDARD FOR NURSERY STOCK ANSI 260.1
*ALL PLANT MATERIAL SHALL MEET SIZE REQUIREMENTS PER HARNETT COUNTY AT THE TIME OF PLANTING

SYMBOL/LEGEND

- EX. LIGHT POLE
- EX. OVERHEAD FLOODLIGHT
- EX. U/G SPRINKLER HEAD (W)
- NEW SAN. SEWER CLEANOUT
- WATER METER
- SANITARY SEWER MANHOLE (S)
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- EX. U/G ELECTRIC LINE
- EX. OVERHEAD UTILITY LINE
- EX. STORM SEWER
- EX. WATER LINE
- NEW WATER LINE
- NEW STORM SEWER

PLANT SYMBOLS

- NUTTALL OAK
- AMERICAN ELM
- NATCHEX CRAPE MYRTLE
- CATAWBA CRAPE MYRTLE
- STEEDS HOLLY
- EMERALD GREEN ARBORVITAE
- LOROPETALUM
- DWARF BURFORD
- DWARF YAUPON
- DYSTILIUM 'BLUE CASCADE'

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0 15 30 60 90

REVISIONS

No.	DATE	DESCRIPTION	REV. BY
1	07/09/2026	REV. PER DRB COMMENTS	SV

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NORTH CAROLINA LANDSCAPE ARCHITECT 2506 MATTHEW R. MOFFITT
2506.07.09
C-2402-04-001

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COORDINATOR: BLAIR PITTMAN
DRAWN BY: M. MOFFITT
CHK BY: BPP

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ANGIER NC 27501

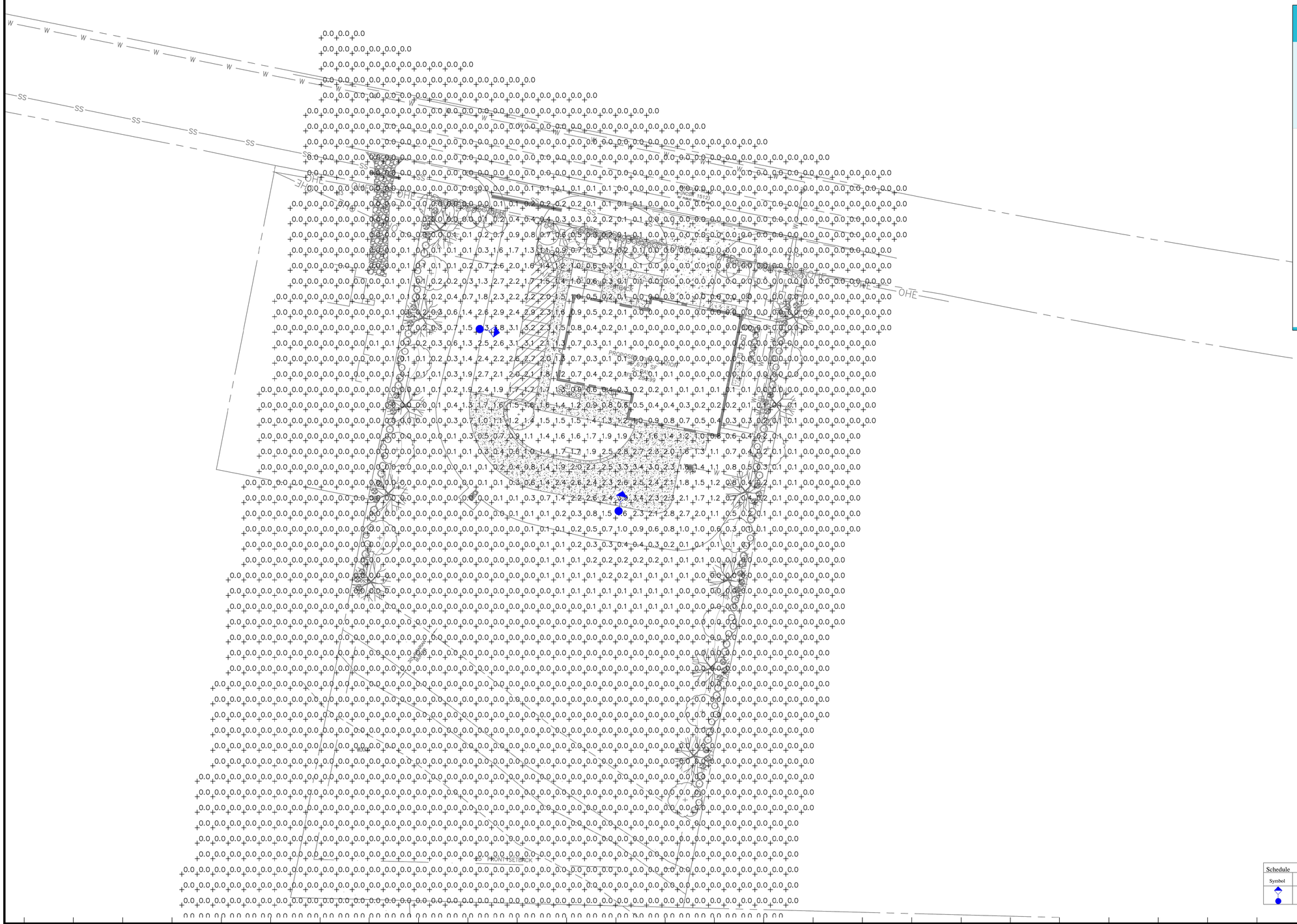
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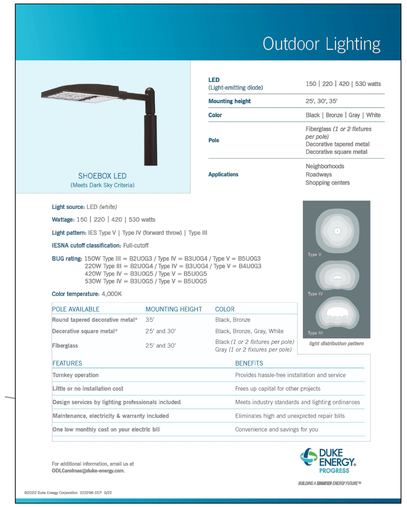
22 MAY 2026

25-006

PLANTING PLAN

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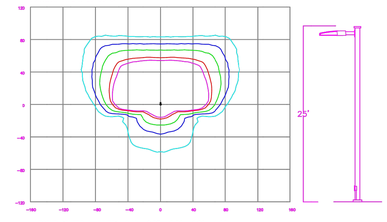




ISOFOOTCANDLE CURVES

FIXTURE: LED220W SHOEBOX
MOUNTING HEIGHT: 25 FT
LIGHT SOURCE: LED'S, 3000K, 70 CRI
LUMENS = 23064
PATTERN: TYPE IV B3-U0-G4

ASSY@_FIX-SBX-LED-220-BLK-IV-3000K-____P
POLE ASSY# LPOLE-AR-STK-25FT-BLK-SQ-____P (BLACK)
BRACKET ASSY@ LBKT-SGE-12IN-BLK-UNV-STC-____P (BLACK)



Schedule						
Symbol	Label	QTY	Description	Number Lamps	Lamp Output	LLF
	A	2	LED 220w Shoebox - Type IV - 3000K	64	361	0.85

REVISION	BY

DISTANCE CALIBRATION (INCHES)
0 0.5 1.0 2.0 3.0 4.0

LIGHTING DESIGN TOLERANCE

The calculated footcandle light levels in this lighting design are predicted values and are based on specific information that has been supplied to Duke Energy. Any inaccuracies in the supplied information, differences in luminaire installation, lighted area geometry including elevation differences, reflective properties of surrounding surfaces, obstructions (foliage or otherwise) in the lighted area, or lighting from sources other than listed in this design may produce different results from the predicted values. Normal tolerances of voltage, lamp output, and ballast and luminaire manufacture will also affect results.

DUKE ENERGY® PROGRESS

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BLACK RIVER FIRE STATION
ANGIER, NC
SITE LIGHTING ARRANGEMENT

Designed by DUKE ENERGY PROGRESS LIGHTING SOLUTIONS
Reviewed by N. Johnson Scale 1" = 30'
Date 05/04/2026 Size Drawing size "D"
Description LED SHOEBOX
Drawing No. 26-0154A Sht. 1 OF 1

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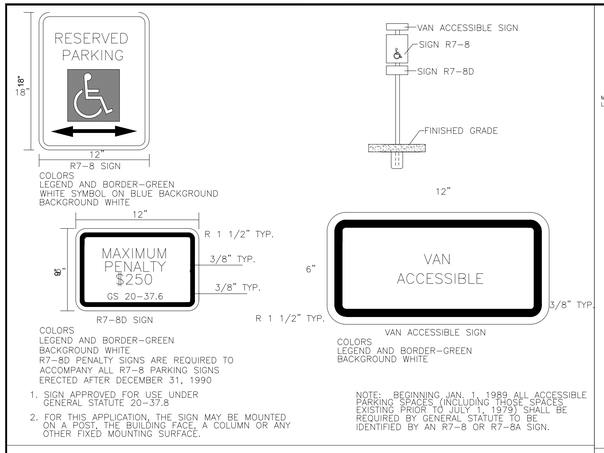
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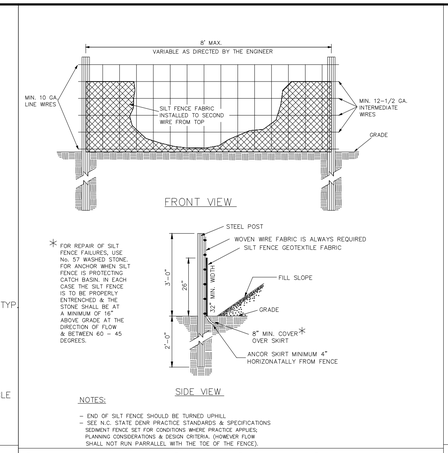
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ANGIER NC 27501

24 X 36
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22 MAY 2026
25-006
SITE LIGHTING PLAN

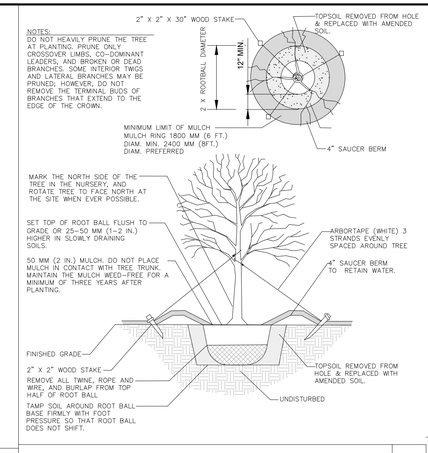
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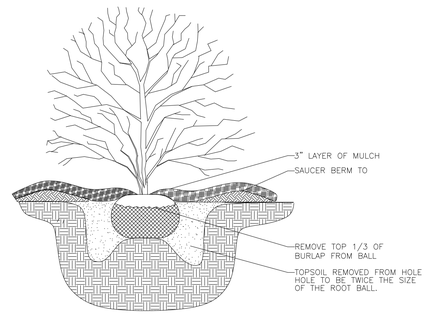
R7-8, R7-8D & VAN ACCESSIBLE SIGN N.T.S.



STANDARD TEMPORARY SILT FENCE N.T.S.



TREE PLANTING DETAIL N.T.S.



1 SHRUB BED PLANTING

EROSION CONTROL MAINTENANCE

TEMPORARY SILT FENCE MAINTENANCE
- INSPECT SEDIMENT FENCES AT LEAST ONCE A WEEK AFTER EACH RAINFALL, MAKE ANY REQUIRED REPAIRS IMMEDIATELY.
- SHOULD THE FABRIC OF A SEDIMENT FENCE COLLAPSE, TEAR DECOMPOSE OR BECOME INEFFECTIVE, REPLACE IT PROMPTLY.
- REMOVE SEDIMENT DEPOSITS AS NECESSARY TO PROVIDE ADEQUATE STORAGE VOLUME FOR THE NEXT RAIN AND TO REDUCE PRESSURE ON THE FENCE. TAKE CARE TO AVOID UNDERMINING THE FENCE DURING CLEANOUT.
- REMOVE ALL FENCING MATERIALS AND UNSTABLE SEDIMENT DEPOSITS AND BRING THE AREA TO GRADE AND STABILIZE IT AFTER THE CONTRIBUTING DRAINAGE AREA HAS BEEN PROPERLY STABILIZED.

TEMPORARY CONSTRUCTION ENTRANCE MAINTENANCE
- MAINTAIN THE GRAVEL PAD IN A CONDITION TO PREVENT MUD OR SEDIMENT FROM LEAVING THE CONSTRUCTION SITE. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH 2" STONE. AFTER EACH RAINFALL, INSPECT ANY STRUCTURE USED TO TRAP SEDIMENT AND CLEAN IT OUT AS NECESSARY. IMMEDIATELY REMOVE ALL OBJECTIONABLE MATERIALS SPILLED, WASHED OR TRACKED ONTO PUBLIC ROADWAYS.

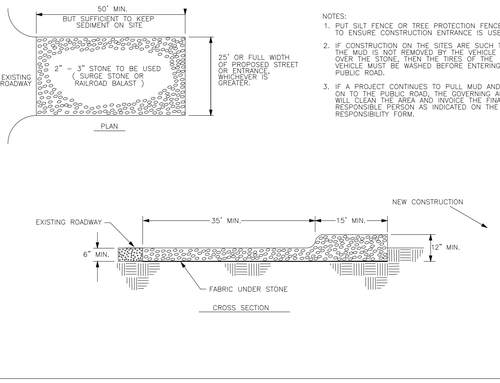
TEMPORARY ROCK CHECK DAM MAINTENANCE
- INSPECT CHECK DAMS AND CHANNELS AT LEAST WEEKLY AND AFTER EACH SIGNIFICANT (½" OR GREATER) RAINFALL EVENT AND REPAIR IMMEDIATELY. CLEAN OUT SEDIMENT, STRAW, LIMBS OR OTHER DEBRIS THAT COULD CLOG THE CHANNEL WHEN NEEDED.
- REMOVE SEDIMENT ACCUMULATED BEHIND THE DAMS AS NEEDED TO PREVENT DAMAGE TO CHANNEL VEGETATION, ALLOW THE CHANNEL TO DRAIN THROUGH THE STONE CHECK DAM AND PREVENT LARGE FLOWS FROM CARRYING SEDIMENT OVER THE DAM. ADD STONES TO DAMS AS NEEDED TO MAINTAIN DESIGN HEIGHT AND CROSS SECTION.

PERMANENT OUTLET STABILIZATION MAINTENANCE
- INSPECT RIPRAP OUTLET STRUCTURES WEEKLY AND AFTER SIGNIFICANT (½" OR GREATER) RAINFALL EVENTS TO SEE IF ONLY EROSION AROUND OR BELOW THE RIPRAP HAS TAKEN PLACE OR IF STONES HAVE BEEN DISLODGED. IMMEDIATELY MAKE ALL NEEDED REPAIRS TO PREVENT FURTHER DAMAGE

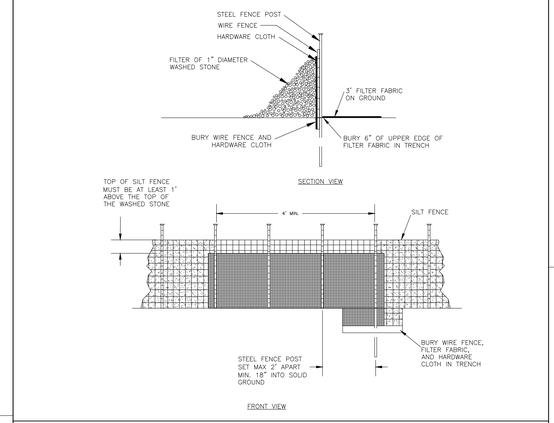
PERMANENT GRASSED SWALE MAINTENANCE
- DURING THE ESTABLISHMENT PERIOD, CHECK GRASS-LINED CHANNELS AFTER EVERY RAINFALL. AFTER GRASS IS ESTABLISHED, PERIODICALLY CHECK THE CHANNEL; CHECK IT AFTER EVERY HEAVY RAINFALL EVENT. IMMEDIATELY MAKE REPAIRS. IT IS PARTICULARLY IMPORTANT TO CHECK THE CHANNEL OUTLET AND ALL ROAD CROSSINGS FOR BANK STABILITY AND EVIDENCE OF PIPING OR SCOUR HOLES. REMOVE ALL SIGNIFICANT SEDIMENT ACCUMULATIONS TO MAINTAIN THE DESIGNED CARRYING CAPACITY. KEEP THE GRASS IN A HEALTHY VIGOROUS CONDITION AT ALL TIMES.

CONTACT PERSON RESPONSIBLE FOR MAINTENANCE: BLAIR PITTMAN, PE (919) 851-1980

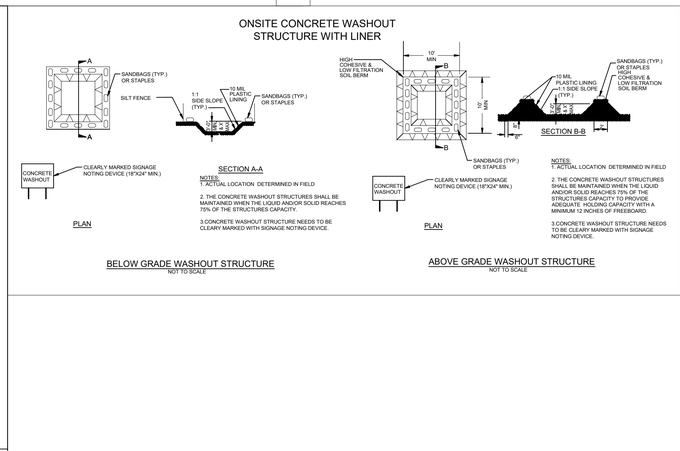
2 EROSION CONTROL MAINTENANCE

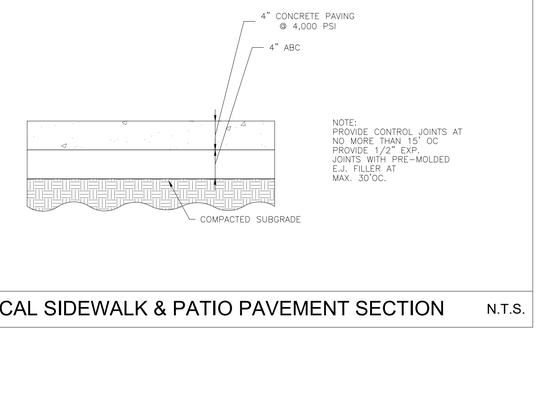


CONSTRUCTION ENTRANCE N.T.S.



SILT FENCE OUTLET N.T.S.





TYPICAL SIDEWALK & PATIO PAVEMENT SECTION N.T.S.

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COORDINATOR: BLAIR PITTMAN

DRAWN BY: S. VELAGAPUDI

CHK BY: BPP

ANGIER AND BLACK RIVER FIRE STATION
783 MANGUM ROAD
ANGIER NC 27501

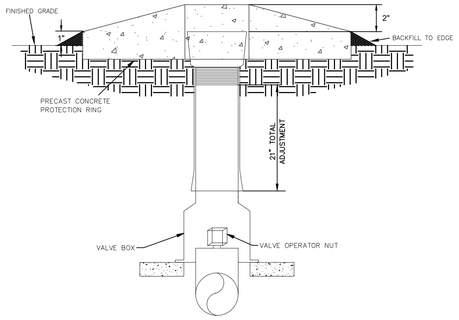
24 X 36

22 MAY 2026

25-006

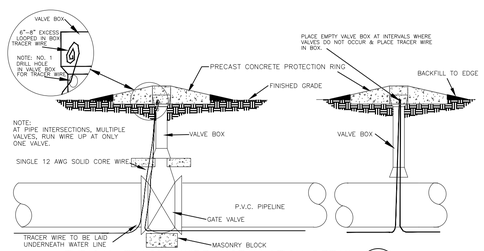
DETAILS

C7.0



TYPICAL VALVE BOX DETAIL W 2

NO SCALE



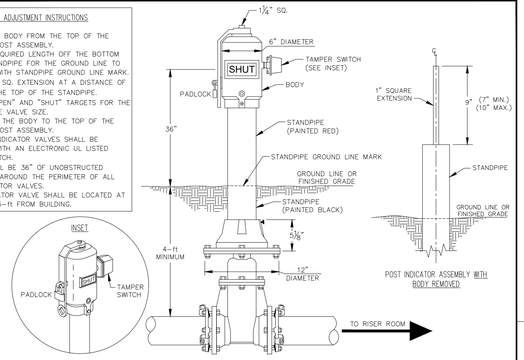
TYPICAL TRACER WIRE INSTALLATION DETAIL W 3

NO SCALE

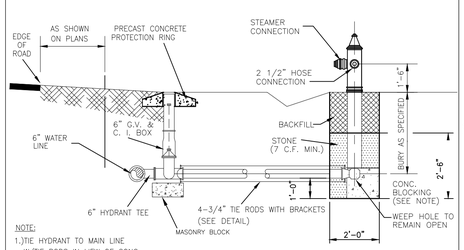
NOTES:
1. DRILL HOLE IN VALVE BOX TO INSERT TRACER WIRE,BRING UP TO INSIDE AND ROLL UP AT LEAST 6"-8" EXCESS
2. PLACE TRACER WIRE IN VALVE BOX AT 1,000' INTERVALS OR AS NOTED ON THE PLANS, TYPICAL.
3. DO NOT SPLICE WIRE WHEN BEGINNING A NEW SPOOL, INSTEAD INSTALL A VALVE BOX AND ATTACH EACH WIRE WITH A BRASS SCREW TO THE VALVE BOX.

FIELD ADJUSTMENT INSTRUCTIONS

1. REMOVE THE BODY FROM THE TOP OF THE INDICATOR POST ASSEMBLY.
2. CUT THE REQUIRED LENGTH OFF THE BOTTOM OF THE STANDPIPE FOR THE GROUND LINE TO MATCH UP WITH STANDPIPE GROUND LINE MARK.
3. CUT THE 1" SQ. EXTENSION AT A DISTANCE OF 9" ABOVE THE TOP OF THE STANDPIPE.
4. SET THE "OPEN" AND "SHUT" TARGETS FOR THE APPROPRIATE VALVE SIZE.
5. RE-ATTACH THE BODY TO THE TOP OF THE INDICATOR POST ASSEMBLY.
6. ALL POST INDICATOR VALVES SHALL BE INSTALLED WITH AN ELECTRONIC UL LISTED TAMPER SWITCH.
7. THERE SHALL BE 36" OF UNOBSTRUCTED CLEARANCE AROUND THE PERIMETER OF ALL POST INDICATOR VALVES.
8. POST INDICATOR VALVE SHALL BE LOCATED AT A MINIMUM 5-ft FROM BUILDING.



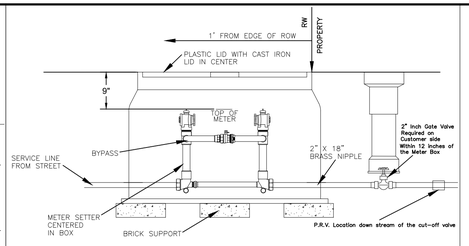
STANDARD POST INDICATOR VALVE



NOTE:
1.)TIE HYDRANT TO MAIN LINE W/TIE RODS IN LIEW OF CONC. BLOCKING IN SANDY SOIL.
2.)MECHANICAL JOINTS USED WITH GRIP RINGS

TYPICAL FIRE HYDRANT INSTALLATION DETAIL W 6

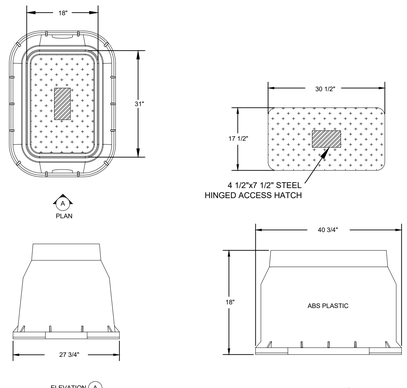
NO SCALE



1. METER AND PRIVATE SERVICE LINE NOT IN CONTRACT UNLESS SPECIFIED
2. METER SETTER SIZE AS NOTED ON PLANS.
3. ALL BRASS FITTINGS SHALL BE COMPRESSION TYPE.
4. 17 1/4" SPREAD (FLANGE TO FLANGE).

TYPICAL 2" METER SETTER INSTALLATION DETAIL W 18

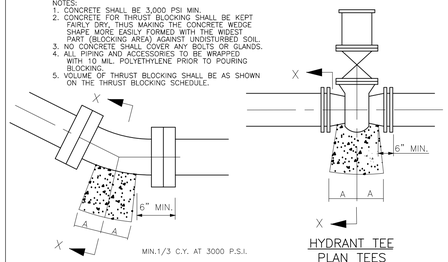
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TYPICAL METER BOX DETAIL FOR 2" SERVICE W 19

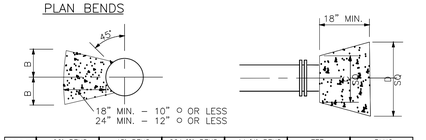
NO SCALE

NOTES:
1. CONCRETE SHALL BE 3,000 PSI MIN.
2. CONCRETE FOR THRUST BLOCKING SHALL BE KEPT FAIRLY DRY, THUS MAKING THE CONCRETE WEDGE SHAPE MORE EASILY FORMED WITH THE WIDEST PART (BLOCKING AREA) AGAINST UNDISTURBED SOIL.
3. NO CONCRETE SHALL COVER ANY BOLTS OR GLANDS.
4. ALL PIPING AND ACCESSORIES TO BE WRAPPED WITH 10 MIL. POLYETHYLENE PRIOR TO POURING BLOCKING.
5. VOLUME OF THRUST BLOCKING SHALL BE AS SHOWN ON THE THRUST BLOCKING SCHEDULE.



PLAN BENDS

HYDRANT TEE PLAN TEES



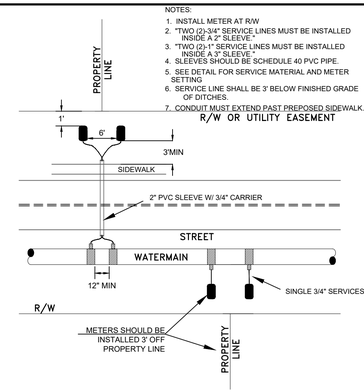
18" MIN. – 10" O OR LESS
24" MIN. – 12" O OR LESS

PIPE SIZE	90° BEND		45° BEND		221/2° BEND		11/4° BEND		TEE		PLUG	
	A	B	A	B	A	B	A	B	A	B	C	D
4"	8"	12"	8"	8"	6"	6"	6"	6"	8"	9"	10"	16"
6"	10"	12"	8"	10"	8"	8"	8"	8"	10"	10"	12"	18"
8"	15"	13"	10"	10"	8"	8"	8"	8"	10"	12"	12"	24"
10"	16"	14"	10"	12"	6"	10"	6"	10"	11"	14"	14"	25"
12"	20"	16"	12"	14"	8"	12"	8"	12"	14"	16"	16"	30"
14"	22"	18"	14"	16"	10"	14"	10"	14"	16"	18"	18"	34"
16"	26"	20"	16"	18"	12"	16"	12"	16"	18"	20"	20"	36"

TYPICAL THRUST BLOCK DETAIL W 7

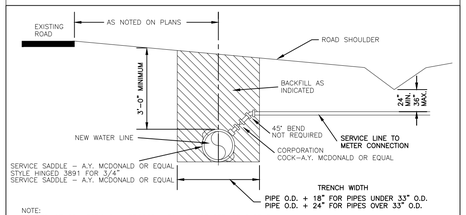
NO SCALE

NOTES:
1. INSTALL METER AT R/W
2. "TWO (2)-3/4" SERVICE LINES MUST BE INSTALLED INSIDE A 2" SLEEVE."
3. "TWO (2)-1" SERVICE LINES MUST BE INSTALLED INSIDE A 3" SLEEVE."
4. SLEEVES SHOULD BE SCHEDULE 40 PVC PIPE.
5. SEE DETAIL FOR SERVICE MATERIAL AND METER SETTING
6. SERVICE LINE SHALL BE 3' BELOW FINISHED GRADE OF DITCHES.
7. CONDUIT MUST EXTEND PAST PREPOSED SIDEWALK.



TYPICAL DOMESTIC WATER SERVICE INSTALLATION DETAIL W 12

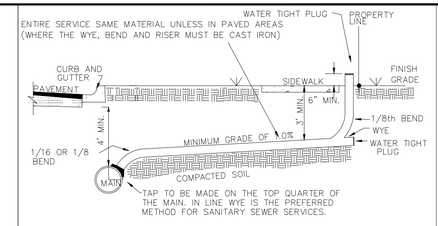
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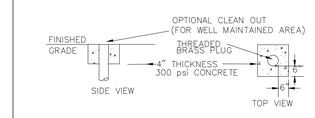


NOTE:
1. "SERVICE CONNECTION" IN PROPOSAL TO INCLUDE SERVICE SADDLE, 45° BEND, CORPORATION COCK AND ALL LABOR INVOLVED IN MAKING A COMPLETE SERVICE CONNECTION.
2. SERVICE PIPING TO BE 3/4" SDR-9 PE TUBING
3. ALL BRASS FITTINGS SHALL BE COMPRESSION TYPE

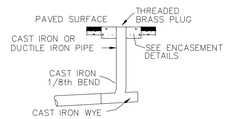
TYPICAL WATER SERVICE CONNECTION USING TAPPING SADDLE DETAIL W 13

NO SCALE





IN PAVED AREAS



NOTES:
SAN. SEWER SERVICES WHICH ARE 14 TO 20 FEET DEEP SHALL REQUIRE BEDDING IN ACCORDANCE WITH DETAIL 7.16 FOR FLEXIBLE PIPE. SERVICES OVER 20' AND UNDER 3' DEEP SHALL REQUIRE D.I.P.

STANDARD SANITARY SEWER TAP AND SERVICE

SEWER SERVICE DETAIL WITH CLEAN-OUT N.T.S.

TYPICAL PIPE LAYING CONDITION DETAIL S 16

NO SCALE

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COORDINATOR: BLAIR PITTMAN

DRAWN BY: S. VELAGAPUDI

CHK BY: BPP

ANGIER AND BLACK RIVER FIRE STATION
783 MANGUM ROAD
ANGIER NC 27501

24 X 36

22 MAY 2026

25-006

DETAILS

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REVISIONS

No.	DATE	DESCRIPTION	REV. BY
1	07/31/2026	ADDED A STANDARD POST INDICATOR VALVE DETAIL	SV

GENERAL PLAN NOTES

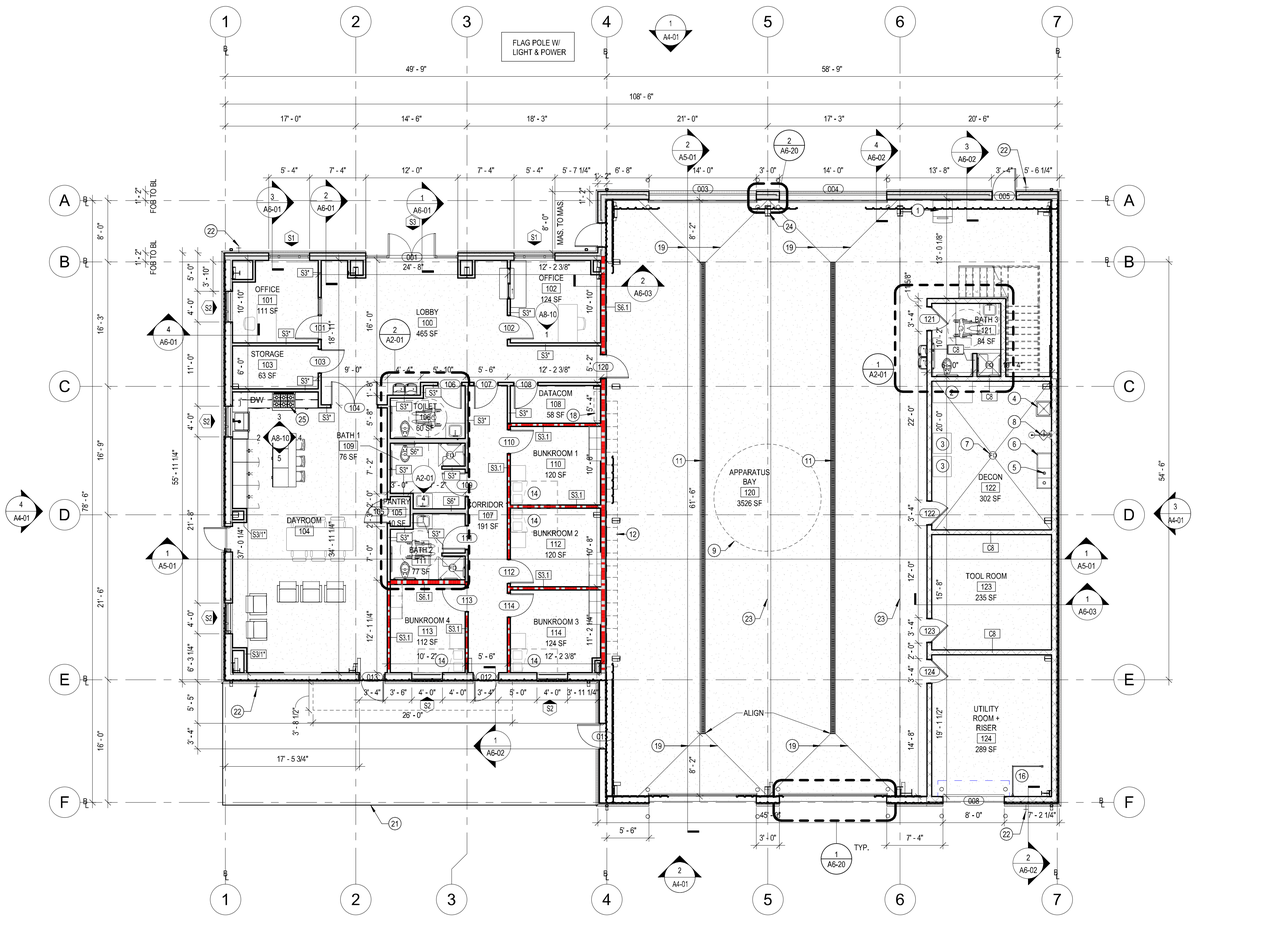
1. ALL INTERIOR WALL TYPES TO BE **'S3'** UNLESS OTHERWISE NOTED.
2. WALL DIMENSIONS ARE TO FACE OF WOOD/METAL STUD, FACE OF CONCRETE MASONRY UNIT (CMU), OR CENTERLINE OF COLUMN.
3. ALL RATED WALL CONSTRUCTION TO COMPLY W/ UL REQUIREMENTS.
4. ALL CMU WALLS GOING TO BOTTOM OF DECK ARE TO PROVIDE A 1" GAP FOR DEFLECTION, FILL GAP WITH MINERAL WOOL INSULATION ALONG THE ENTIRE LENGTH OF WALL. AT FIRE RATED WALLS, ENSURE SPRAY APPLIED FIRE SEALANT BOTH SIDES.
5. ALL METAL STUD WALLS TERMINATING AT BOTTOM OF DECK ARE TO PROVIDE A DEFLECTION TRACK SECURED TO THE UNDERSIDE OF THE DECKING, NEST TOP TRACK BUT DO NOT ATTACH TO DEFLECTION TRACK. FILL FLUTE IN METAL DECK WHERE REQUIRED.
6. ALL WALLS EXTEND TO DECK AND ARE BRACED TO DECK AT HEAD ON ALTERNATE STUDS OR 32" OC FOR CMU WALLS, UNLESS OTHERWISE NOTED.
7. CONTROL JOINTS SHALL BE AS SHOWN ON PLANS AND ELEVATIONS OR SPACED AT A MINIMUM OF 20'-0" OC AND A MAXIMUM OF 32'-0" OC WITH ONE CONTROL JOINT LOCATED WITHIN 3'-4" OF ANY CORNER.
8. SEE FINISH SCHEDULE FOR WALL, FLOOR, BASE, AND CEILING TYPES AND FINISHES.
9. REFER TO STRUCTURAL DRAWINGS FOR LOCATION OF REINFORCING, BOND BEAMS, BRACING, ETC.
10. ALL COLUMN CHASES TO HAVE GYP BOARD ON ROOM SIDE OF WALL, TYPICAL UNLESS OTHERWISE NOTED.
11. ALL EXTERIOR SIDEWALKS SHALL SLOPE AWAY FROM THE BUILDING AT 1/4" PER FOOT, MINIMUM.
12. FURNITURE AND EQUIPMENT SHOWN DASHED ON PLANS IS NOT IN CONTRACT (NIC). GC TO PROVIDE WOOD BLOCKING FOR ALL WALL/CEILING MOUNTED ACCESSORIES.
13. FIELD VERIFY FINAL ROOM DIMENSIONS PRIOR TO CASEWORK FABRICATION.
14. WARP SLAB DOWN 1" IN A 2'-0"x2'-0" SQUARE AROUND ALL FLOOR DRAINS.
15. ALL CERAMIC TILE TO HAVE CONTROL JOINTS THAT ALIGN WITH CONTROL JOINTS IN CONCRETE SLAB.
16. THERE SHALL BE NO PENETRATIONS IN THROUGH WALL FLASHING.
17. DOOR JAMB FROM INTERSECTING WALLS: CMU - 8" UNLESS NOTED OTHERWISE
    STUD - 6" UNLESS NOTED OTHERWISE.
18. ALL CEILINGS TO BE 10'-0" A.F.F. UNLESS OTHERWISE NOTED.

FLOOR PLAN KEYNOTES LEGEND

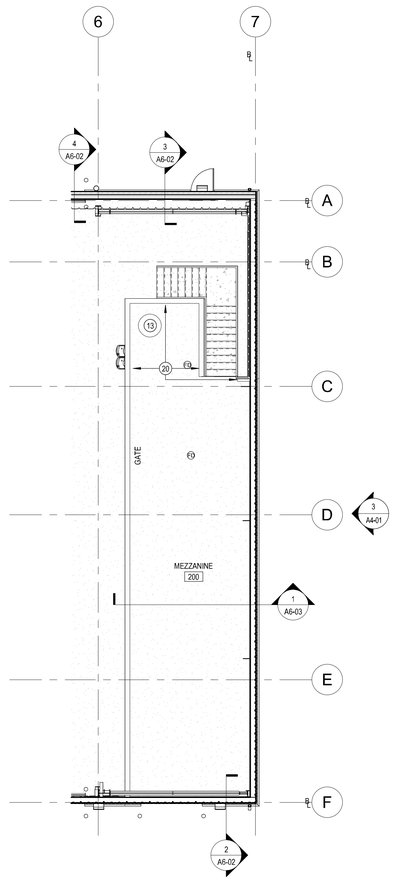
KEYNOTE NUMBER	DESCRIPTION
1	ICE MACHINE, CFCI
2	GEAR DRY, CFCI
3	EXTRACTOR, CFCI
4	MOP SINK
5	FLOOR SINK
6	2-COMPART W/ DRAINBOARD
7	FLOOR DRAIN
8	EMERGENCY EYEWASH AND SHOWER STATION
9	HIGH VELOCITY / LOW SPEED FAN
11	TRENCH DRAIN
12	20 GEAR LOCKERS, CFCI
13	AIR COMPRESSOR, CFCI
14	BUNK ROOM FURNITURE NIC - BY OWNER
16	SPRINKLER RISER
18	MINISPLIT
19	SLOPE SLAB TO TRENCH DRAIN
20	42" H CMU GUARDRAIL
21	4" CONCRETE SLAB ON GRADE. SEE CIVIL DRAWINGS
22	HOSE BIB. SEE PLUMBING DRAWINGS
23	POWER & COMPRESSED AIR DROPS FROM CEILING
24	1 3/4" WATER FILL STATION
25	PROPANE OVEN, 6 BURNER, CFCI - SEE ELECTRICAL DWGS

FLOOR PLAN LEGEND

- HALF TONED WALLS DENOTES EXISTING WALL CONSTRUCTION TO REMAIN.
- NEW GYPSUM BOARD WALL CONSTRUCTION. SEE PARTITION TYPES.
- NEW CMU WALL CONSTRUCTION. SEE PARTITION TYPES.
- (1) HOUR RATED WALL CONSTRUCTION
- (2) HOUR RATED WALL CONSTRUCTION
- (3) HOUR RATED WALL CONSTRUCTION
- NEW PARTITION & DOOR w/ PARTITION TYPE & DOOR NUMBER. SEE DOOR SCHEDULE.
- EXISTING DOOR IN EXISTING WALL CONSTRUCTION TO REMAIN.
- ES — ELECTRIC DOOR STRIKE
- CR — CARD READER CONTROL DOOR ACCESS
- PB — PUSH BUTTON CONTROL DOOR ACCESS



1 **GROUND FLOOR LEVEL PLAN**
1/8" = 1'-0"



2 **MEZZANINE LEVEL PLAN**
1/8" = 1'-0"

0 8' 16' 24' 32'

DESIGN DEVELOPMENT
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APPROVAL:
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COORDINATOR: J.OBERHEIM
DRAWN BY: M.MORRISSETTE
CHECKED BY: X

TRUE NORTH:

ANGIER & BLACK RIVER FIRE STATION #2
783 MANGUM ROAD
ANGIER, NC 27501

30 X 42
1/8" = 1'-0"
1 MAY 2026
25-0006
FLOOR PLANS

A1-01

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Date(s) of selection: 12/09/2025
Job name: ANGIER & BLACK RIVER FIRE STATION #2
Job number: 25-0006
Project developer: ANDY SPECK
Project manager: LES PARKER
Exterior designer: MADELINE THOMPSON

BOBBITT

EXTERIOR FINISH SELECTIONS
(Manufacturer, size/finish, model #, name)

Brick A:	BLUE BLACK VELOUR, US BRICK, MODULAR
Mortar A:	MEDIUM GRAY
Brick B:	TITAN GRAY VELOUR, US BRICK, MODULAR
Mortar B:	MEDIUM GRAY
Control joint:	MATCH BRICK
Masonry lintels:	MATCH BRICK
Metal Panel:	"COOL GRAY STONE", BUTLER
Exterior storefront:	MATCH "COOL ONYX BLACK", BUTLER
Window tint:	SLOARBAN 70 "SOLAR BRONZE"
Window sill:	"COOL ONYX BLACK", BUTLER W/
	BLACK SATIN VELOUR, US BRICK, MODULAR
Mortar A:	MEDIUM GRAY
Coping and trim:	"COOL ONYX BLACK", BUTLER
Soffit material:	"COOL SHELL GRAY", BUTLER
Louver/fan:	MATCH "COOL ONYX BLACK", BUTLER
HM door and frame:	FRONT ELEVATION: MATCH "COOL BRICK RED", BUTLER
	REMAINING ELEVATIONS: MATCH "COOL GRAY STONE", BUTLER
Overhead door:	MATCH "COOL BRICK RED", BUTLER
Exterior door hardware:	ANODIZED ALUMINUM
Exterior handrail:	N/A
Steel bollards:	MATCH "COOL BRICK RED", BUTLER
Metal awning:	"COOL ONYX BLACK", BUTLER
Retaining wall:	N/A
PEMB wall panel:	COOL BRICK RED, BUTLER
Corner trim:	"COOL SHELL GRAY", BUTLER
Gable trim:	"COOL ONYX BLACK", BUTLER
Fascia:	"COOL ONYX BLACK", BUTLER
Gutters:	"COOL ONYX BLACK", BUTLER
Downspouts:	"COOL ONYX BLACK", BUTLER
Roof panel:	"COOL SHELL GRAY", BUTLER

SELECTIONS INVALID UNTIL SIGNED

Owner or Representative Signature & Date

EXTERIOR ELEVATION NOTES

1. **ALL** MEP ROOF PENETRATIONS, (NEW & EXISTING) SHALL BE PAINTED TO MATCH ADJACENT WALL/ROOF SURFACE. SEE MEP DRAWINGS FOR LOCATIONS.
2. SEE A4 SERIES SHEETS FOR EXTERIOR DOOR & FRAME TYPES, & WINDOW TYPE ELEVATIONS.
3. SEE ELECTRICAL DRAWINGS FOR EXTERIOR BUILDING LIGHTING DESIGN, LOCATIONS, & REQUIREMENTS.
4. SEE CIVIL DRAWING FOR **ALL** SITE GRADING & ADDITIONAL LANDSCAPE REQUIREMENTS.

ELEVATION FINISH LEGEND

NEW BRICK VENEER WALL CONSTRUCTION

NEW COMPOSITE METAL WALL PANEL SYSTEM

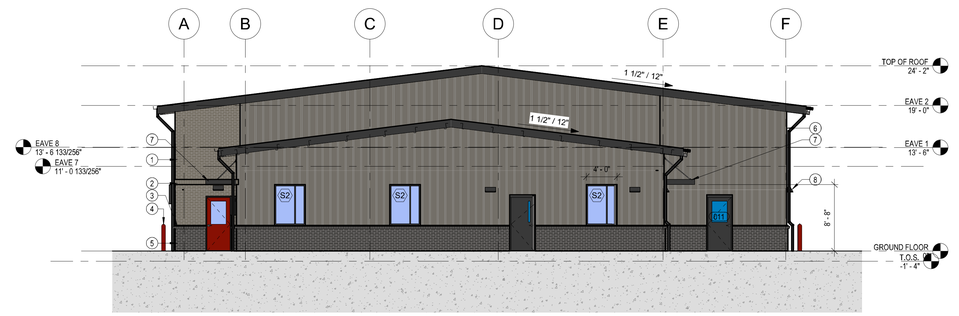
D.S. ROOF DOWNSPOUT LOCATION

P.J. BRICK/STONE PANEL JOINT

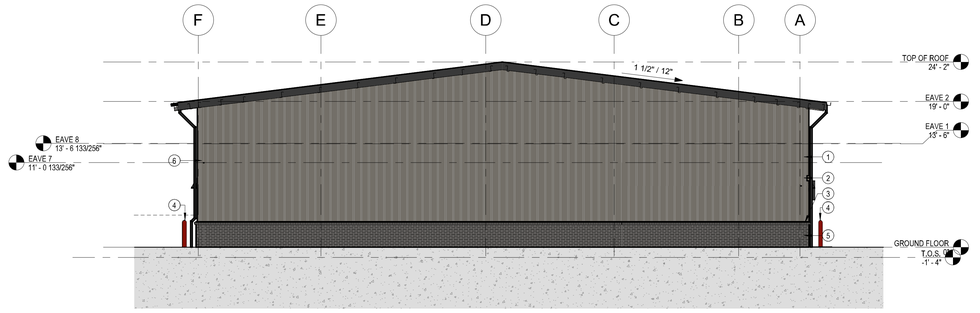
C.J. BRICK/EIFS CONTROL JOINT

ELEVATION KEYNOTES LEGEND

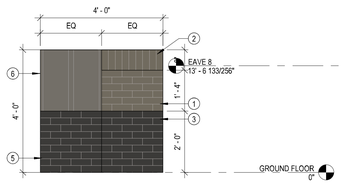
KEYNOTE NUMBER	DESCRIPTION
1	BRICK B VENEER
2	BRICK SOLDIER - BRRICK B
3	BRICK ROWLOCK - BRICK A
4	BOLLARD
5	BRICK A VENEER
6	METAL WALL PANEL
7	PEMB METAL CANOPY
8	WALL PACK, TYP.



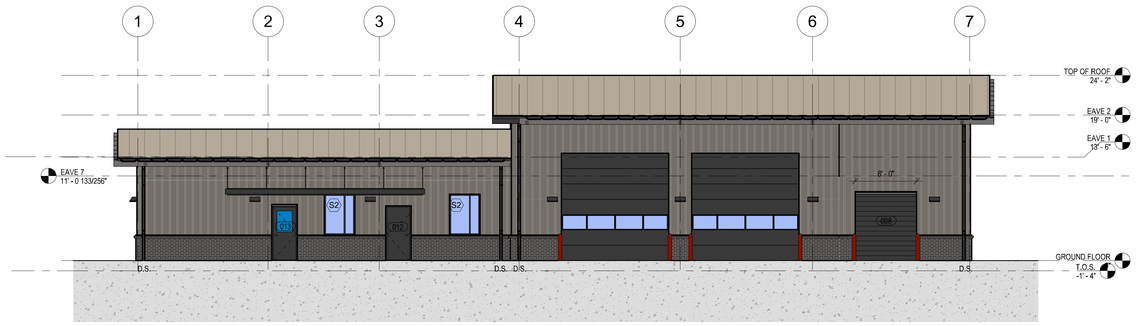
4 **OVERALL WEST ELEVATION1**
1/8" = 1'-0"



3 **OVERALL EAST ELEVATION**
1/8" = 1'-0"

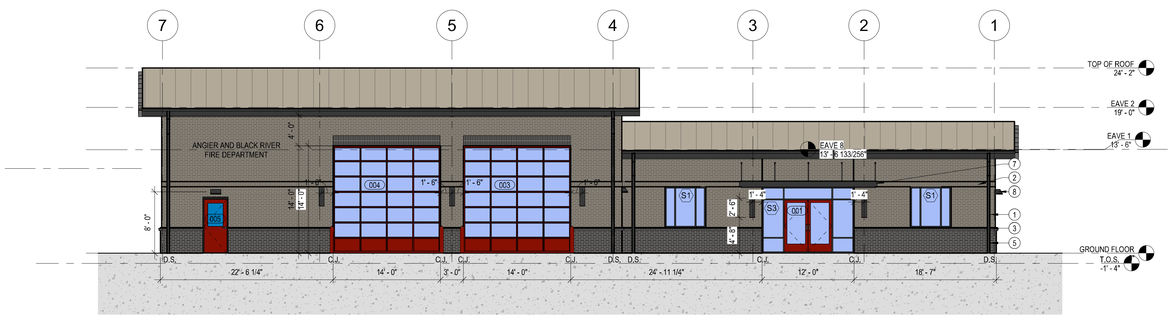


6 **SAMPLE WALL**
1/2" = 1'-0"



2 **OVERALL SOUTH ELEVATION**
1/8" = 1'-0"





OVERALL NORTH ELEVATION
1/8" = 1'-0"

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Revisions			
#	Date	By	Description

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APPROVAL:
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COORDINATOR: J.OBERHEIM
DRAWN BY: M.MORRISSETTE
CHECKED BY: X

TRUE NORTH:

ANGIER & BLACK RIVER FIRE STATION #2
783 MANGUM ROAD
ANGIER, NC 27501

30 X 42
As indicated
1 MAY 2026
25-0006
EXTERIOR BUILDING ELEVATIONS

A4-01

E:\25-0006 Angier & Black River FS #2\Angier and Black River FS.rvt