



**Village Council
Agenda for Work Session Meeting of January 28, 2025
Assembly Hall
395 Magnolia Road, Pinehurst, NC 28374
Pinehurst, North Carolina
4:30 PM**

1. Call to Order
2. General Business
 - A. Given Memorial Library Construction Drawings and Bid Process Update
 - B. Discussion Regarding Adding Two "Associate" Neighborhood Advisory Committee Positions for Representation from ETJ Neighborhoods
 - C. Update on Enhanced Enforcement of Ordinance 22-15 for Short-Term Rentals
 - D. Discussion of the Council's Capital Budgeting and Decision-Making Process
3. Closed Session
 - A. Closed Session § 143-318.11(a)(5)
4. Motion to Adjourn

Vision: The Village of Pinehurst is a charming, vibrant community which reflects our rich history and traditions.
Mission: Promote, enhance, and sustain the quality of life for residents, businesses, and visitors.
Values: Service, Initiative, Teamwork, and Improvement.



Given Memorial Library Construction Drawings and Bid Process Update ADDITIONAL AGENDA DETAILS:

FROM: Doug Willardson, Village Manager
CC: Village Council;
DATE OF MEMO: 01/21/2025

MEMO DETAILS

Attached are the design plans for the Given Memorial Library that were submitted to the Technical Review Committee (TRC) for their review. The purpose of having the TRC review these plans before the project goes out to bid is to mitigate the risk of unexpected large change orders as the project progresses. By allowing the TRC to conduct this initial review, we hope to address any potential issues ahead of time.

You will notice that the design plans do not include a path from the back parking lot to the front porch. This element will be incorporated into the landscape plans at a later stage.

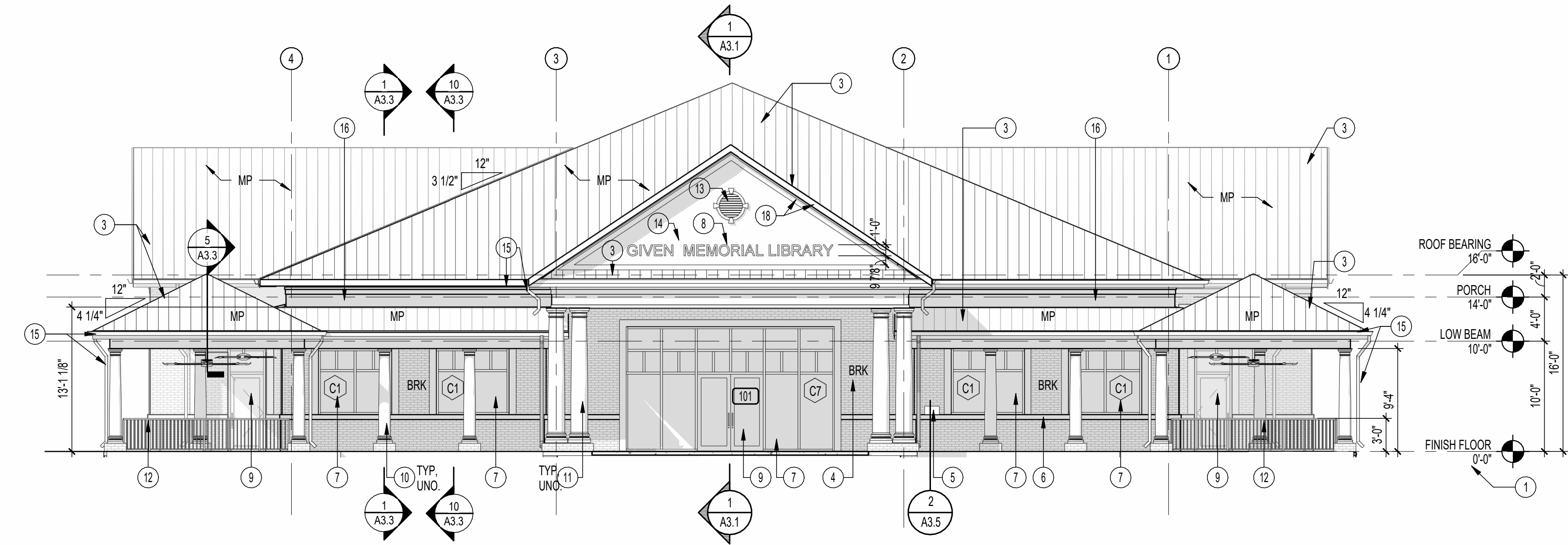
Unless the TRC identifies any major concerns, I expect the project to be ready to go out to bid in February. Although this is slightly later than originally anticipated, it is preferable to have the TRC's review completed beforehand to ensure a smoother bidding process. Initially, we had planned for the TRC review to occur concurrently with the bidding phase, but completing it in advance should help avoid any unforeseen delays or additional costs.

Please feel free to reach out if you have any questions or need further clarification.

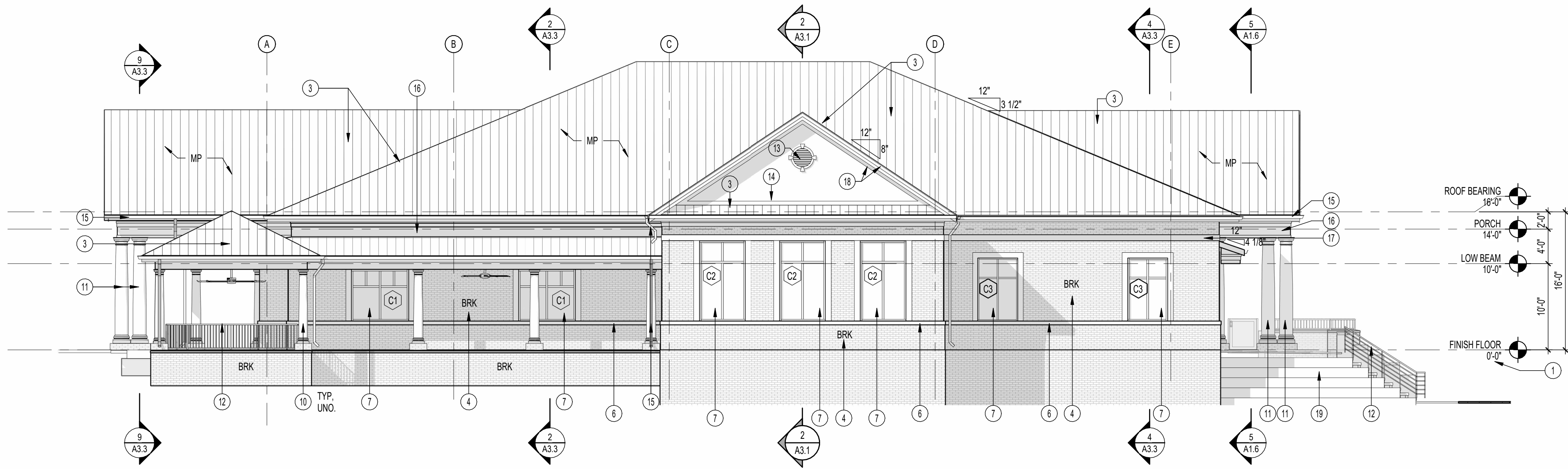
ATTACHMENTS

1. 22038 Pinehurst_Given Memorial Library - Elevations for Site Plan Review
2. 25-01-14- Given Memorial Library Civil Plan Set_Optimized

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2 FRONT ELEVATION
1/8" = 1'-0"



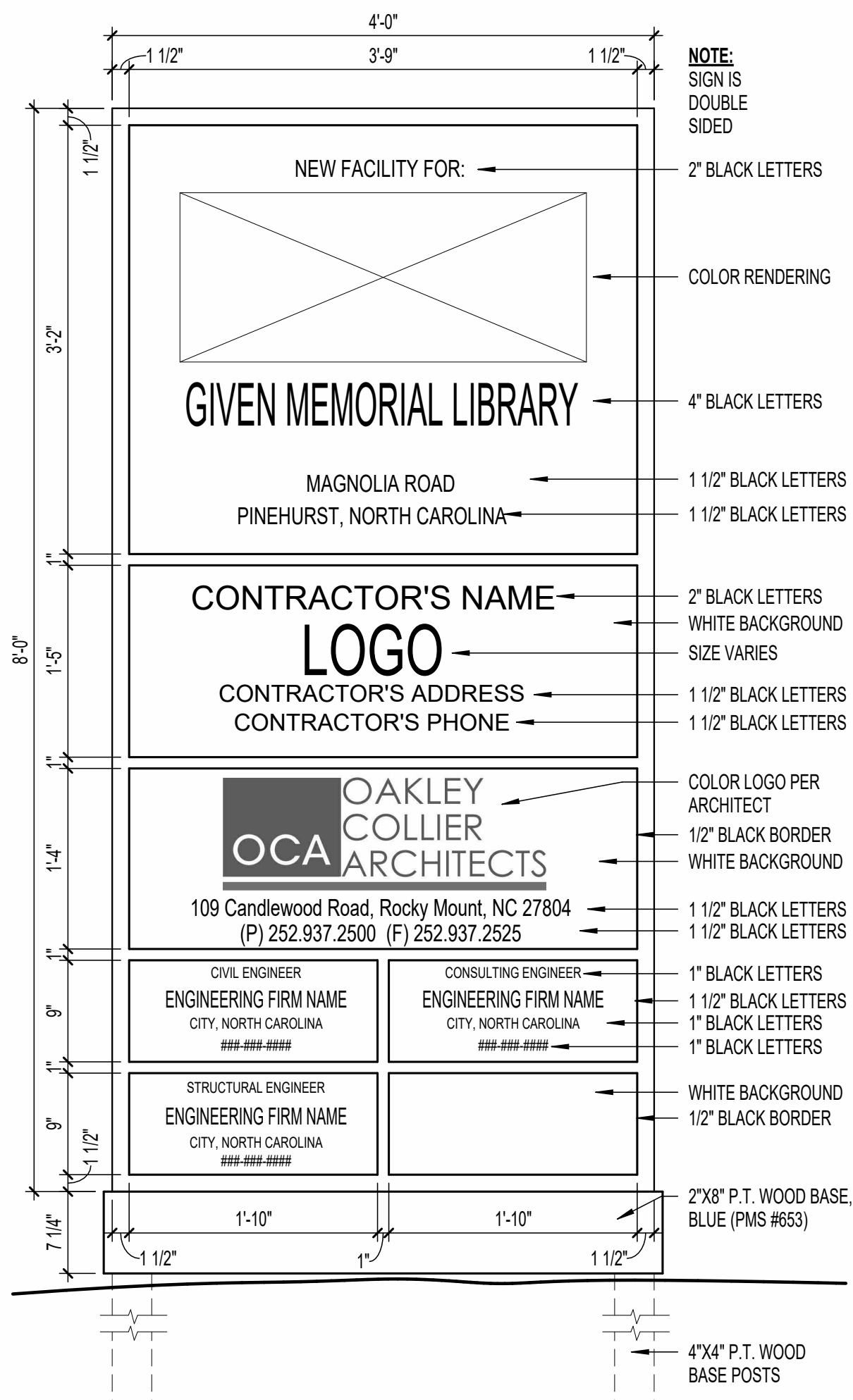
4 RIGHT SIDE ELEVATION
1/8" = 1'-0"

KEYNOTES - EXTERIOR ELEVATIONS

1. ASSUMED FINISH FLOOR, SEE FLOOR PLAN FOR SLAB HEIGHT
2. FOOTING/FOUNDATION PER STRUCTURAL, TYP.
3. STANDING SEAM METAL ROOF
4. BRICK VENEER
5. LOCATION OF BOOK DROP BOX
6. BIRCK ROWLOCK
7. ALUMINUM CURTAIN WALL, SEE WINDOW SCHEDULE AND WINDOW ELEVATIONS
8. RECESSED SIGNAGE IN EFIS
9. HOLLOW METAL DOOR, SEE DOOR SCHEDULE
10. GLASS FIBER REINFORCED CONCRETE (GFRF) EXTERIOR COLUMN SHELL ON BRICK PLINTH, COLUMN TYPE 1
11. GLASS FIBER REINFORCED CONCRETE (GFRF) EXTERIOR COLUMN SHELL ON BRICK PLINTH, COLUMN TYPE 2
12. METAL GUARDRAIL
13. VENT
14. EFIS
15. METAL GUTTER AND DOWNSPOUTS, COORD. W/ ROOFING PLAN.
16. EXTERIOR PLATFORM LIFT
17. BRICK SOLDIER COURSE
18. CEMENTITIOUS TRIM BOARD, PAINTED, EPT-1
19. GFRF PLANTER BOXES
20. BRICK PAVER TREADS AND RISERS

EXTERIOR FINISH LEGEND

EXTERIOR FINISH	
BRK	LEE #610 PINEHURST MODULAR BRICK, BASIS OF DESIGN
EPT-1	EXTERIOR WHITE PAINT, TO MATCH CANNON PARK COMMUNITY CENTERA
MP	METAL ROOF, MCELROY METAL MAXIMA IN EVERGREEN, BASIS OF DESIGN



1 JOB SIGN
1" = 1'-0"

GENERAL NOTE: Prior to construction start, Contractor shall verify & be responsible for all Dimensions.		
Revisions	#	Description Date
Date	01/17/2025	Project No. 22038
Drawn By	RL	Sheet No. A2.0
Checked By	JG	
Sheet Title BUILDING ELEVATIONS		

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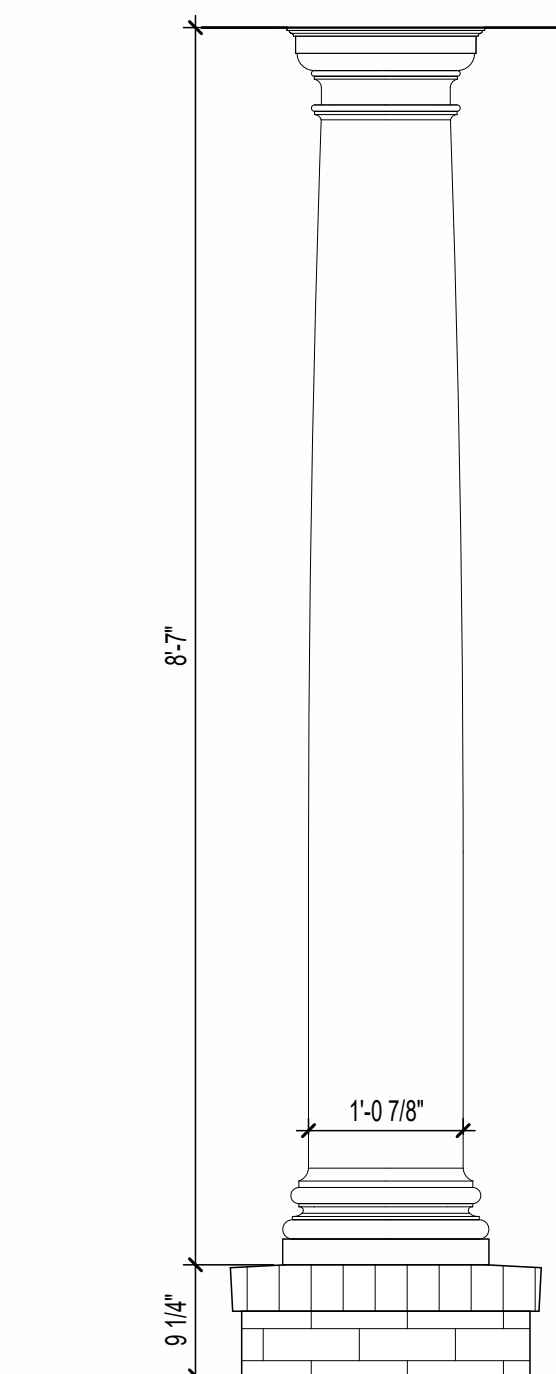
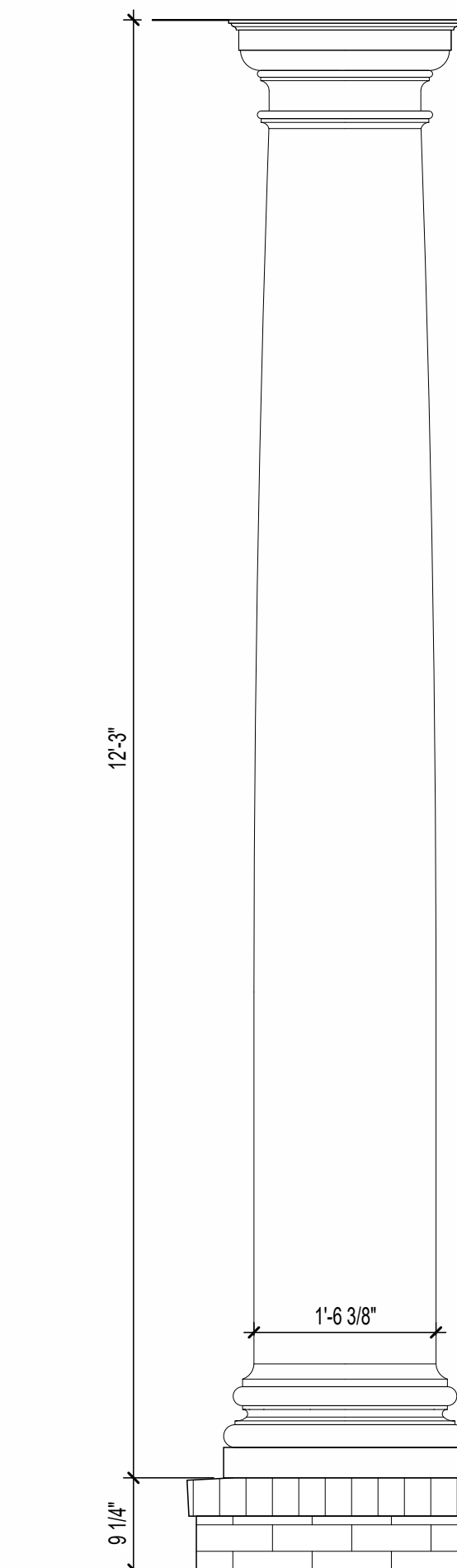
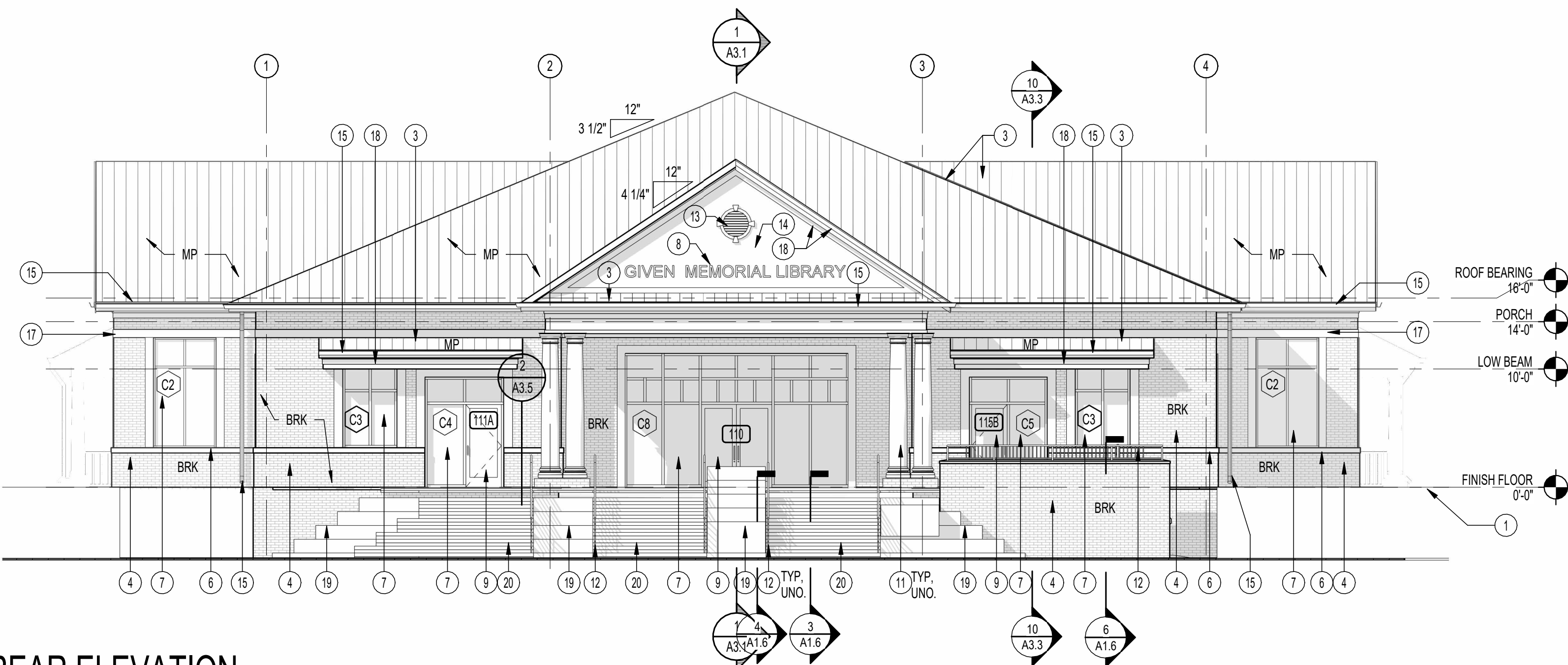
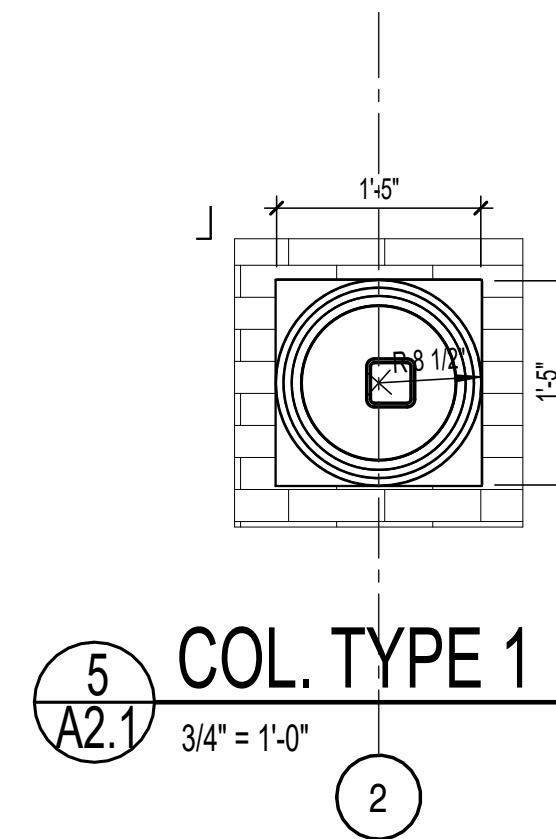
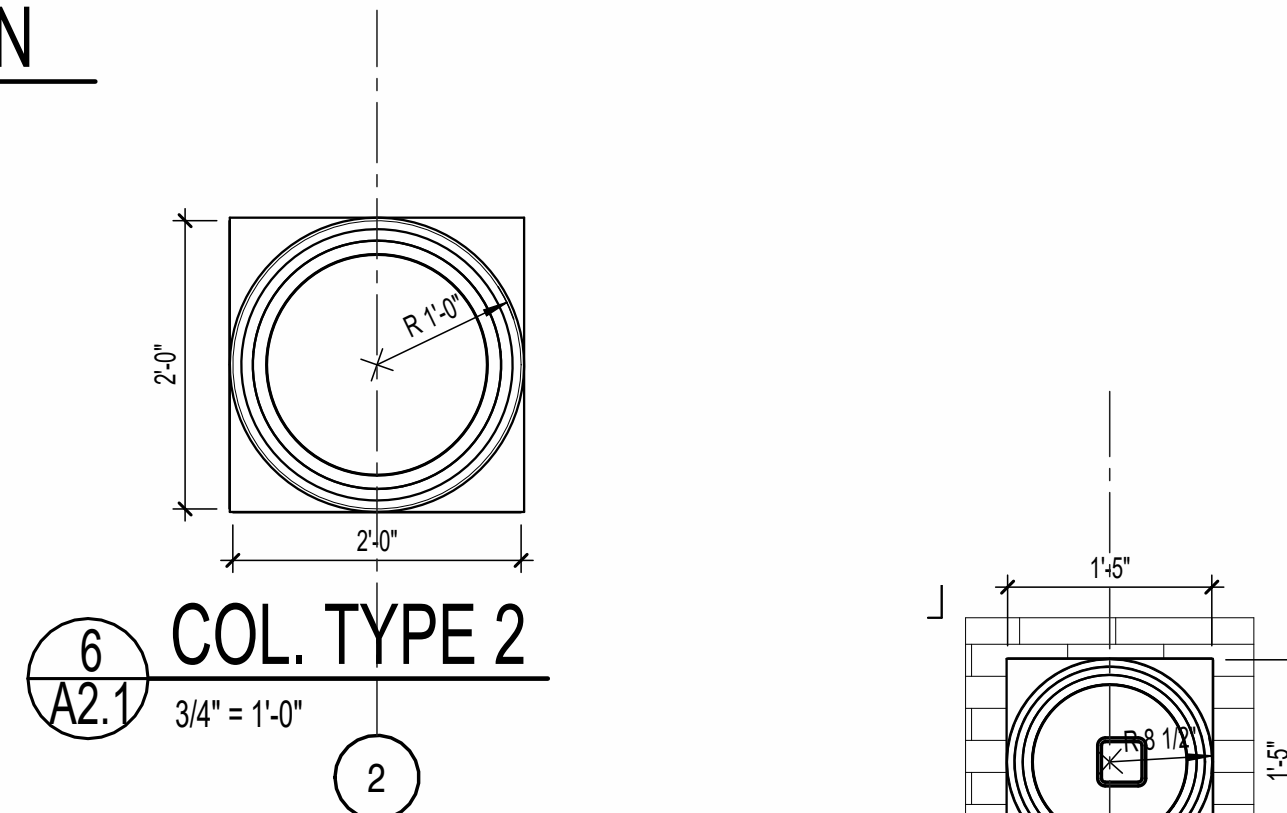
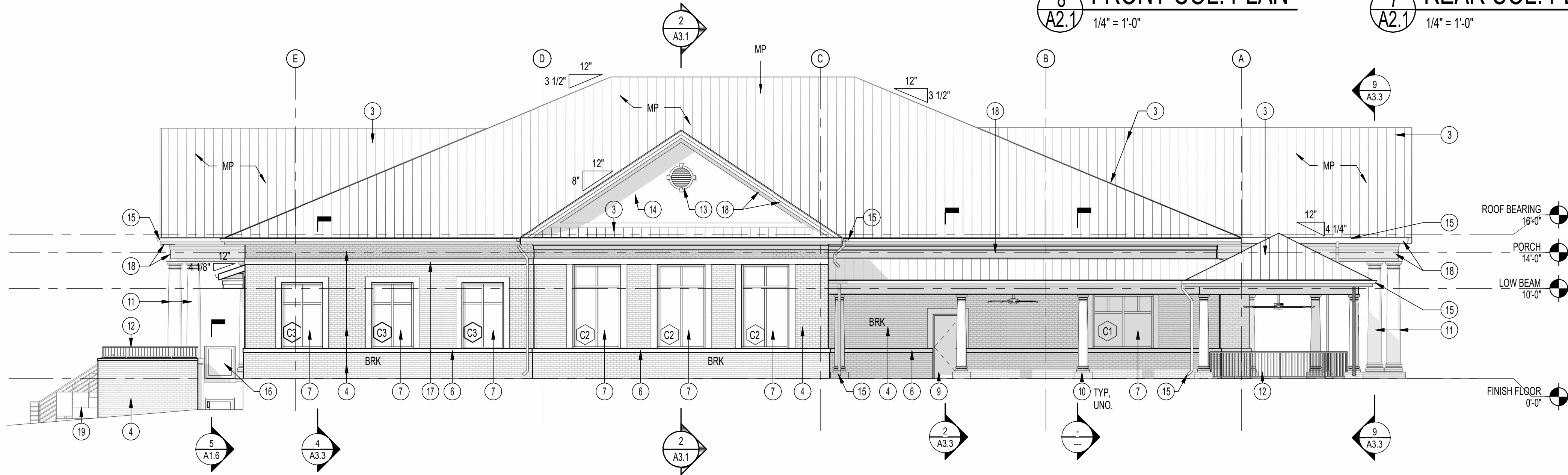


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verify & be responsible
for all Dimensions.

Revisions
Description Date

Date
01/17/2025

Project No.
22038

Drawn By
Author
Checked By
Checker

Sheet No.
A2.1

Sheet Title
BUILDING ELEVATIONS



FRONT VIEW FROM MAGNOLIA RD.



SIDE VIEW FROM MAGNOLIA RD.



FRONT VIEW FROM MAGNOLIA RD.



VIEW FROM PARKING

SITE INFORMATION

LOCATION:.....MAGNOLIA ROAD
PINEHURST, NC 28374
OWNER:.....VILLAGE OF PINEHURST
TOWNSHIP:.....VILLAGE OF PINEHURST
COUNTY:.....MOORE COUNTY
TOTAL SITE ACREAGE:.....±73.70 Ac.
ZONING:.....PC
PARCEL ID:.....00024125

MINIMUM BUILDING SETBACKS:
FRONT:.....40'
SIDE:.....25'
REAR:.....25'
BUILDING DATA:
BUILDING DATA:
PROPOSED USE:.....MUNICIPAL BUILDINGS
EX. GROSS BUILDING SIZE.....0 SQ. FT.
PRO. GROSS BUILDING SIZE:.....9,303 SQ. FT.

LANDSCAPE DATA:
PARKING AND LOADING AREA.....18,442 SQ. FT.
(PER LANDSCAPE STD. SECT. 9.5)
TOTAL REQUIRED LANDSCAPE AREA.....1,844 SQ. FT.
(10% OF PARKING/LOADING AREA)
TOTAL PROVIDED LANDSCAPE AREA.....2,426 SQ. FT.
TOTAL REQUIRED PARKING:.....31
(1 SPACE PER 300 SQFT GROSS FLOOR)
TOTAL REQUIRED H.C. PARKING:.....2

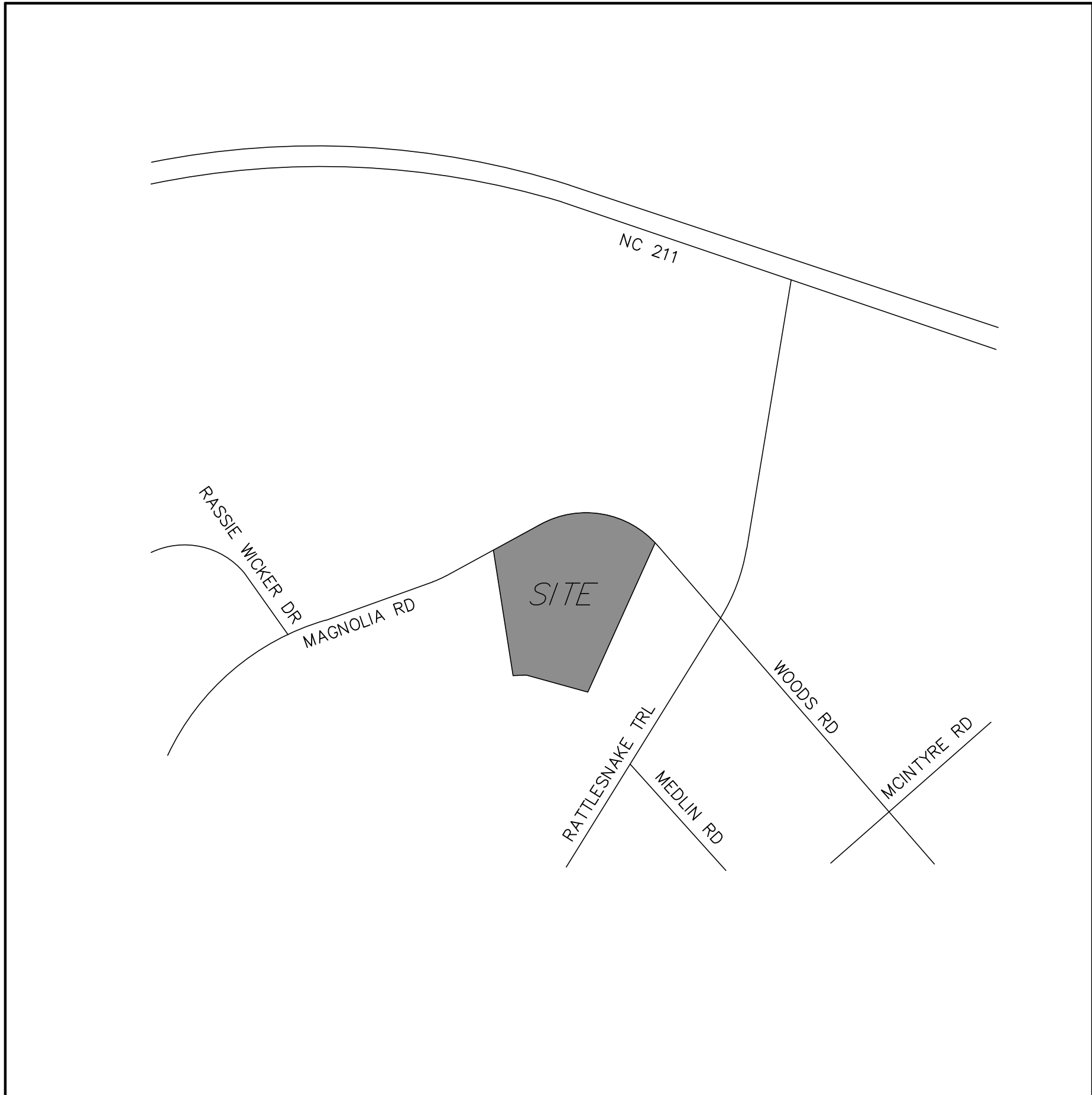
PARKING PROVIDED:
REGULAR 9x19'.....40
H.C. (REGULAR).....1
H.C. (VAN ACCESSIBLE).....1
TOTAL:.....42

PROPOSED IMPERVIOUS AREA.....0.92 Ac.
LIMITS OF DISTURBANCE.....1.99 Ac.

INDEX

COVER	COVER SHEET
CE 1.0	EXISTING CONDITIONS
CE 2.0	DEMOLITION PLAN
CE 3.0	SITE and UTILITY PLAN
CE 4.0	UTILITY PLAN AND PROFILE
CE 5.0	GRADING and DRAINAGE PLAN
CE 6.0	LANDSCAPE PLAN
CE 7.0	INITIAL EROSION CONTROL PLAN
CE 8.0	FINAL EROSION CONTROL PLAN
D 1.0	EROSION CONTROL DETAILS
D 2.0	EROSION CONTROL DETAILS
D 3.0	NCG01 SHEET 1
D 4.0	NCG01 SHEET 2
D 5.0	SITE NOTES
D 6.0	PINEHURST AND NCDOT DETAILS
D 7.0	MOORE COUNTY DETAILS
D 8.0	MOORE COUNTY DETAILS

CONSTRUCTION PLAN FOR
GIVEN MEMORIAL LIBRARY
VILLAGE OF PINEHURST, NORTH CAROLINA



VICINITY MAP N.T.S.

Surveyor:

BROWN SURVEYORS, PLLC
P.O. Box 307
WEST END, N.C. 27376
TELEPHONE (910) 673-1446
AARON• BROWNSURVEYORSPLLC.COM
CONTACT: Aaron Brown, PLS

Architect:

OAKLEY COLLIER ARCHITECTS
109 CANDLEWOOD ROAD
ROCKY MOUNT, N.C. 27804
PHONE: (252) 937-2500
CONTACT: TIM OAKLEY, AIA

Civil Engineer:

STOCKS ENGINEERING, P.A.
801 EAST WASHINGTON STREET
NASHVILLE, N.C. 27856
PHONE: (252) 459-8196
FAX: (252) 459-8197
MOBILE: (252) 903-6891
CONTACT: J. MICHAEL STOCKS, PE

Owner:

VILLAGE OF PINEHURST
395 MAGNOLIA ROAD
PINEHURST, N.C. 27374



"Construction Plan Approval Block"

Village of Pinehurst
Construction Plan Approval

All Construction Methods and Materials shall be in accordance with the Village of Pinehurst, Moore County Public Utilities, and NCDOT Standards and Specifications. In the event of a conflict between standards, the more stringent shall govern unless a written waiver is issued by the Village Engineer. Utility Installations and other Public Facilities, including streets, sidewalks, and handicap ramps, have been approved by the Village of Pinehurst and shall be so installed unless a change is authorized by prior written approval. Public Sanitary Sewer and Utility Easements shall be recorded prior to final acceptance and/or issuance of a Certificate of Occupancy by the Village.

Plan Approval Number: _____

Engineering: _____
Fire Department: _____
Planning: _____
Moore Co. Public Utilities: _____

"Certification Block"

These improvements shall be constructed in accordance with the following drawings and with the Standard specifications of the Village of Pinehurst.

I, _____, certify that the Standard Specifications of the Village of Pinehurst have been thoroughly checked and found to be applicable to this project. All exceptions to the applicable Village standards have been previously approved by the Village of Pinehurst and said exceptions are shown on Sheet(s) _____ of these drawings.

PROFESSIONAL SEAL By: _____ Date: _____

"Infrastructure Inspection Notice to Contractor Block"

INFRASTRUCTURE INSPECTION NOTICE TO CONTRACTOR

This is to advise you that the Village of Pinehurst is now requiring a minimum of Forty-eight (48) hours of notice when requesting an Engineering Inspection. Inspection requests may be made by calling the Public Services Department at 252-937-3021. Items requiring an Engineering inspection include, but are not limited to:

1. Subgrade inspection/proof-rolling (streets, sidewalks, firelanes, etc) Density tests from an approved geotechnical engineering firm may be required.
2. Placement and inspection of base course materials including proof-rolling. Density tests from a Village-approved geotechnical engineering firm may be required/accepted by the Village.
3. Placement and compaction of pavement materials including concrete and asphalt surface courses. Includes stringlines/grade control, paving & rolling operations, material inspections.
4. Installation of water and sewer mains and services including pressure testing, pipe laying, chlorination of water mains, bacterial testing, manhole pulls, ect. necessary to meet the Village's Utility Ordinance-2011. The Contractor shall also contact Moore County Public Utilities Department Engineering Division at 252-937-3021 to schedule utility inspections as required by MCOU.
5. Installation of formwork and placement of concrete (sidewalks, curb & gutter, ect) Within the public right of way.
6. Installation of storm drainage systems (pipes, trenches, catch basins, frames/grates, outlet protection, ect)

Failure to schedule the required inspections shall be grounds for rejection of all work not inspected and issuance of a stop-work order until the project is in compliance

"Authorization to Construct Improvements Block"

AUTHORIZATION TO CONSTRUCT IMPROVEMENTS
PART 1 - Record of Permits Issued by Other Regulatory Agencies

Water System Extension	Permit# _____	Issue Date: _____
Wastewater Collection System Extension	Permit# _____	Issue Date: _____
Land Disturbing Permit	Permit# _____	Issue Date: _____

SCALE: 1" = 30'

0 30 60 75 90



J.N. 24-061

BLN-C-1874



NEW CONSTRUCTION FOR
GIVEN MEMORIAL LIBRARY

VILLAGE OF PINEHURST
MAGNOLIA DRIVE, PINEHURST, NC

PRELIMINARY NOT FOR CONSTRUCTION

PRELIMINARY NOT FOR CONSTRUCTION

GENERAL NOTE: Prior to construction start, Contractor shall verify & be responsible for all Dimensions.		
Revisions	Description	Date
Date 01/14/25	Project No. 22038	
Drawn By TL	Sheet No. COVER	
Checked By JKV		
	Sheet Title COVER	

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EXISTING CONDITIONS LEGEND

○ FIP	FOUND IRON PIPE	○ SSMH	SANITARY SEWER MANHOLE
○ SIP	SET IRON PIPE	○ FHD	FIRE HYDRANT
○ FCM	FOUND CONCRETE MONUMENT	○ WV	WATER VALVE
○ SCMS	SET COTTON MILL SPINDLE	□ CB	CATCH BASIN
○ FMN	FOUND MAG NAIL	□ FO	FIBER OPTIC PULL BOX
○ SMN	SET MAG NAIL	=====	SANITARY SEWER LINE
○ SCN	SET CONCRETE NAIL	=====	STORM LINE
○ CP	COMPUTED POINT	-----UFO-----	FIBER OPTIC CABLE (APPROX. LOCATION PROVIDED BY VILLAGE OF PINEHURST)
○ CBL	CABLEVISION EQUIPMENT	-----W-----	WATER LINE (APPROX. GIS LOCATION)
○ TP	TELEPHONE PEDESTAL	-----	RIGHT-OF-WAY
□ ET	ELECTRICAL TRANSFORMER	=====	PROJECT BOUNDARY LINE
○ PP	POWER POLE	-----	ADJACENT BOUNDARY LINE
□ WM	WATER METER		
○ SCO	SEWER CLEANOUT		

NOTE: CONTRACTOR IS TO FIELD VERIFY SIZE AND LOCATION
OF ALL APPLICABLE UTILITIES PRIOR TO CONSTRUCTION.

18 RASSIE WICKER ROAD
VILLAGE OF PINEHURST
DB 1049, PG 552
PARID: 00023476
ZONING: PC
USE: MUNICIPAL PARK

395 MAGNOLIA ROAD
VILLAGE OF PINEHURST
DB 2755, PG 596
PARID: 20050076
ZONING: PC
USE: MUNICIPAL BLDG.

EXISTING DRIVEWAY
EXISTING DRIVEWAY
VILLAGE OF PINEHURST
DB 1048, PG 229
PARID: 00024125
ZONING: PC
USE: MUNICIPAL BLDG.

SSMH
RIM: 482.54'
CL INVERT: 478.35'

PEGGY McDONALD
DB 745, PG 515
PARID: 00020088
ZONING: VPFBD-N
USE: VACANT

425 MAGNOLIA ROAD
TRINITY CHRISTIAN
FELLOWSHIP CHURCH
DB 4398, PG 134
PARID: 00022230
ZONING: NC
USE: CHURCH

205 RATTLESNAKE TRAIL
PINEHURST REALTY, LLC
DB 5015, PG 390
PARID: 00022229
ZONING: VPFBD-K
USE: ASSISTED LIVING

135 RATTLESNAKE TRL.
MARIE HARTSELL
DB 517, PG 616
DB 3231, PG 305
PARID: 00019717,
ZONING: VPFBD-L
USE: SINGLE-FAMILY

APPROXIMATE CENTER
OF FCM 4" X 4"
PARTIALLY COVERED
BY BRICK WALL

"Construction Plan Approval Block"

Village of Pinehurst Construction Plan Approval	
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Plan Approval Number:	_____
Engineering	_____
Fire Department	_____
Planning	_____
Moore Co. Public Utilities	_____

"Infrastructure Inspection Notice to Contractor Block"

INFRASTRUCTURE INSPECTION NOTICE TO CONTRACTOR

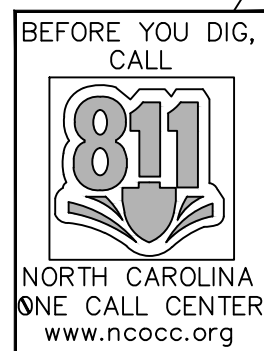
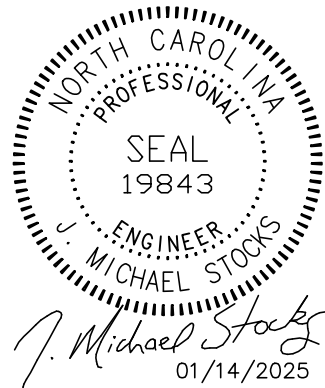
This is to advise you that the Village of Pinehurst is now requiring a minimum of Forty-eight (48) hours of notice when requesting an Engineering Inspection. Inspection requests may be made by calling the Public Service Department at 252-5661. Items requiring an Engineering Inspection include, but are not limited to:

- Subgrade inspection/proof-rolling (streets, sidewalks, firelanes, etc.) Density tests from an approved geotechnical engineering firm may be required.
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- Installation of formwork and placement of concrete (sidewalks, curb & gutter, etc.) Within the public right of way.
- Installation of storm drainage systems (pipes, trenches, catch basins, frames/grates, outlet protection, etc.)

Failure to schedule the required inspections shall be grounds for rejection of all work not inspected and issuance of a stop-work order until the project is in compliance

SCALE: 1" = 30'

NC GRID NORTH (NAD 83) 2011



J.N. 24-061

BLN-C-1874

NEW CONSTRUCTION FOR

GIVEN MEMORIAL LIBRARY

PRELIMINARY NOT FOR CONSTRUCTION

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GENERAL NOTE:
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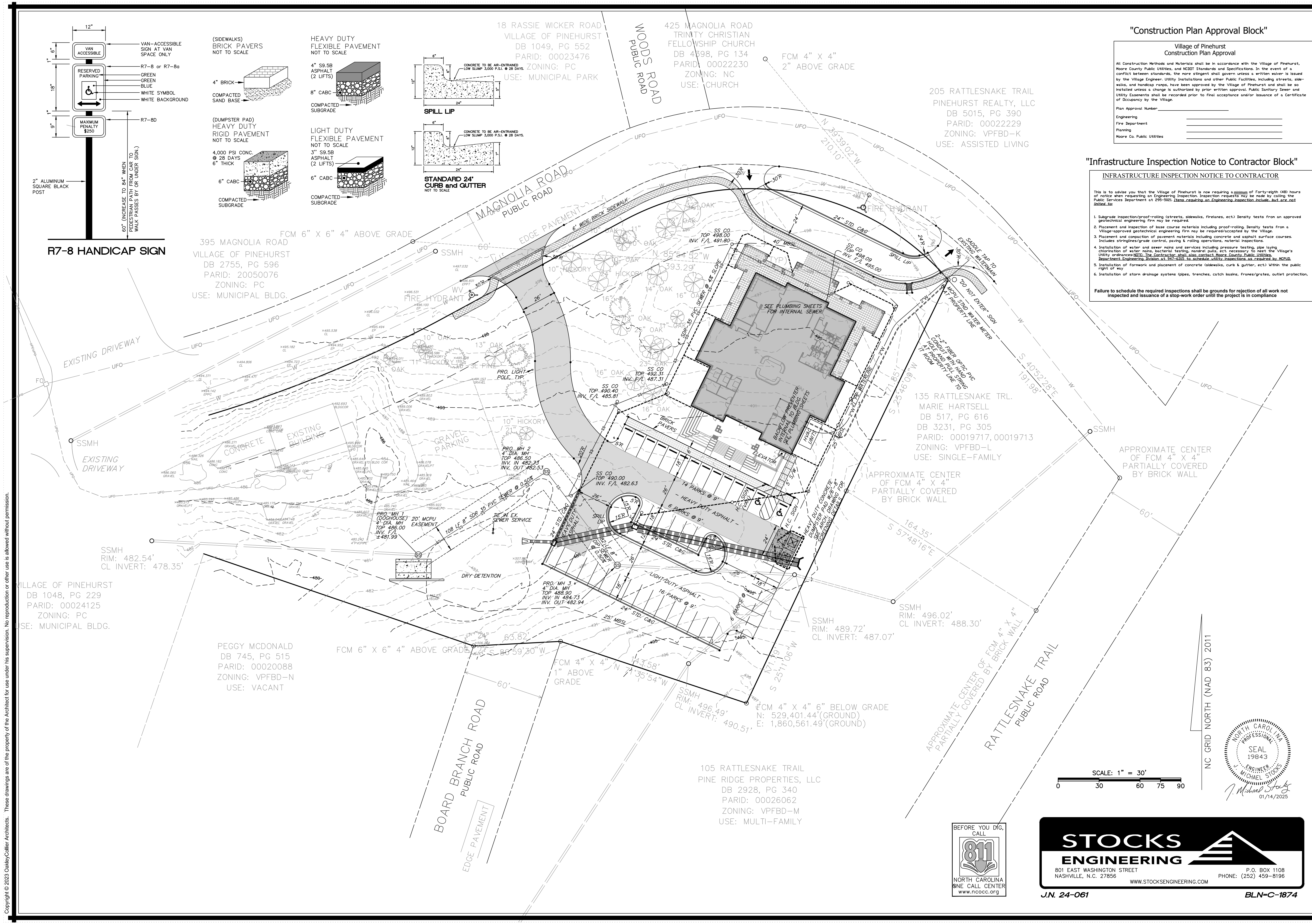
Revisions
Description Date

Date	Project No.
01/14/25	22038
Drawn By	Sheet No.
TL	CE1.0
Checked By	
JKV	
Sheet Title	
EXISTING CONDITIONS	

OAKLEY
COLLIER
OCA ARCHITECTS
109 Candlewood Road, Rocky Mount, NC 27864 (P) 252.937.2500
303 W. Martin Street, Raleigh, NC 27601

VILLAGE OF PINEHURST
MAGNOLIA DRIVE, PINEHURST, NC

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Fire Department: _____
Planning: _____
Moore Co. Public Utilities: _____

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OAKLEY
COLLIER
ARCHITECTS

GIVEN MEMORIAL LIBRARY

VILLAGE OF PINEHURST
MAGNOLIA DRIVE, PINEHURST, NC

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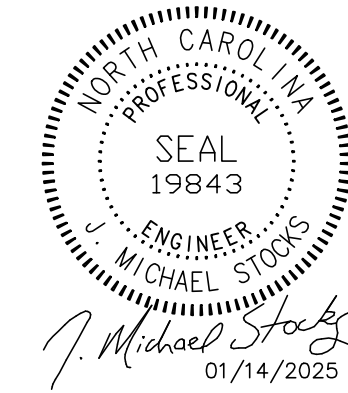
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Revisions	Description	Date
1		

Date	Project No.
01/14/25	22038
Drawn By	Sheet No.
TL	CE3.0
Checked By	
JKV	
Sheet Title	
SITE & UTILITY PLAN	

SCALE: 1" = 30'



STOCKS ENGINEERING

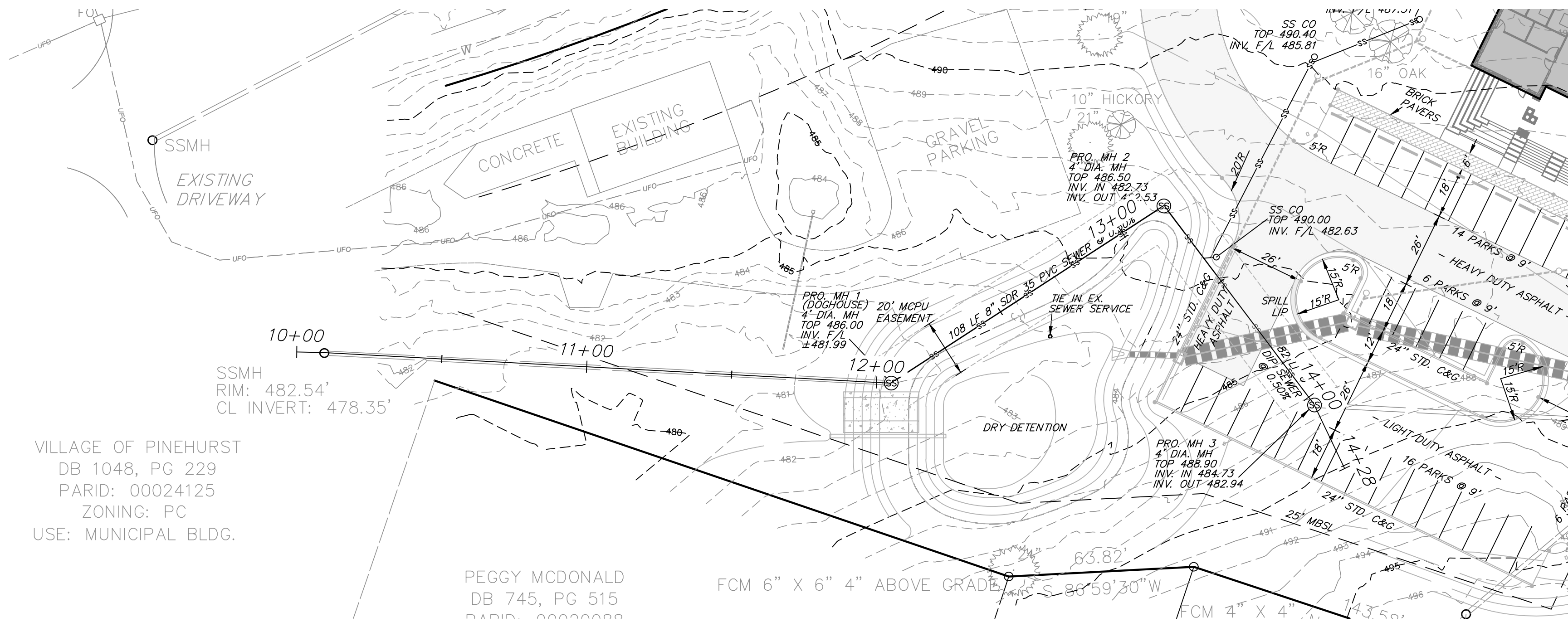
801 EAST WASHINGTON STREET
NASHVILLE, N.C. 27856

P.O. BOX 1108
PHONE: (252) 459-8196

WWW.STOCKSENGINEERING.COM

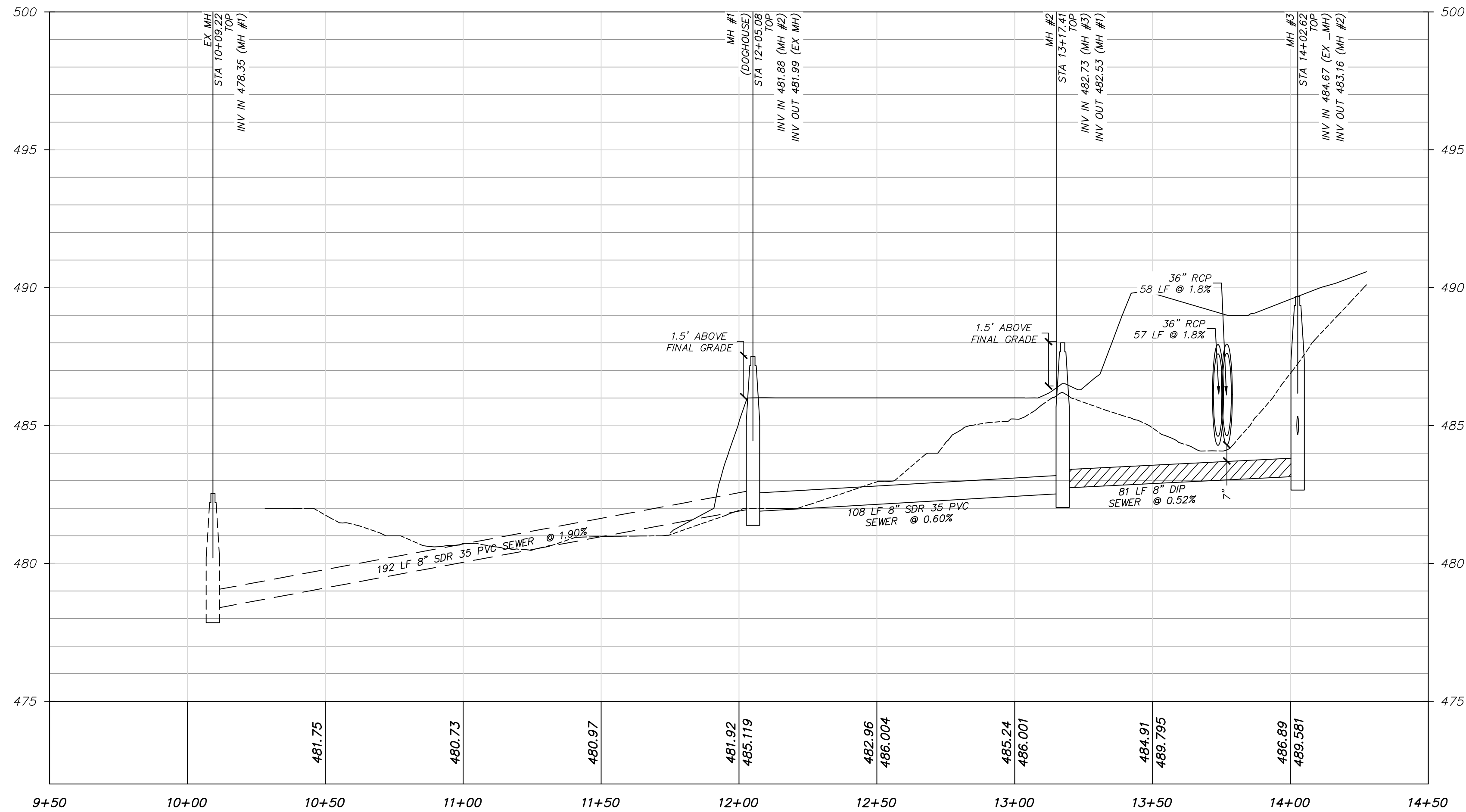
J.N. 24-061

BLN-C-1874



VILLAGE OF PINEHURST
DB 1048, PG 229
PARID: 00024125
ZONING: PC
USE: MUNICIPAL BLDG.

PEGGY McDONALD
DB 745, PG 515
PARID: 00000000



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3. Placement and compaction of pavement materials including concrete and asphalt surface courses. Includes stringline/grate control, paving & rolling operations, material inspections.
4. Installation of water and sewer mains and services including pressure testing, pipe laying, chlorination of water mains, bacterial testing, manual pull, etc. necessary to meet the Village's Utility ordinances. NOTE: The Contractor shall also contact Moore County Public Utilities, Research Engineering Division at 252-5018, to schedule utility inspections as required by NCDD.
5. Installation of formwork and placement of concrete sidewalks, curb & gutter, etc.) within the public right of way.
6. Installation of storm drainage systems (pipes, trenches, catch basins, frames/grates, outlet protection).

Failure to schedule the required inspections shall be grounds for rejection of all work not inspected and issuance of a stop-work order until the project is in compliance.

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NEW CONSTRUCTION FOR
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VILLAGE OF PINEHURST
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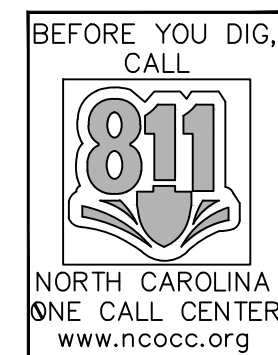
PRELIMINARY NOT FOR CONSTRUCTION

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GENERAL NOTE:
Prior to construction start, Contractor shall verify & be responsible for all Dimensions.

Revisions
Description Date

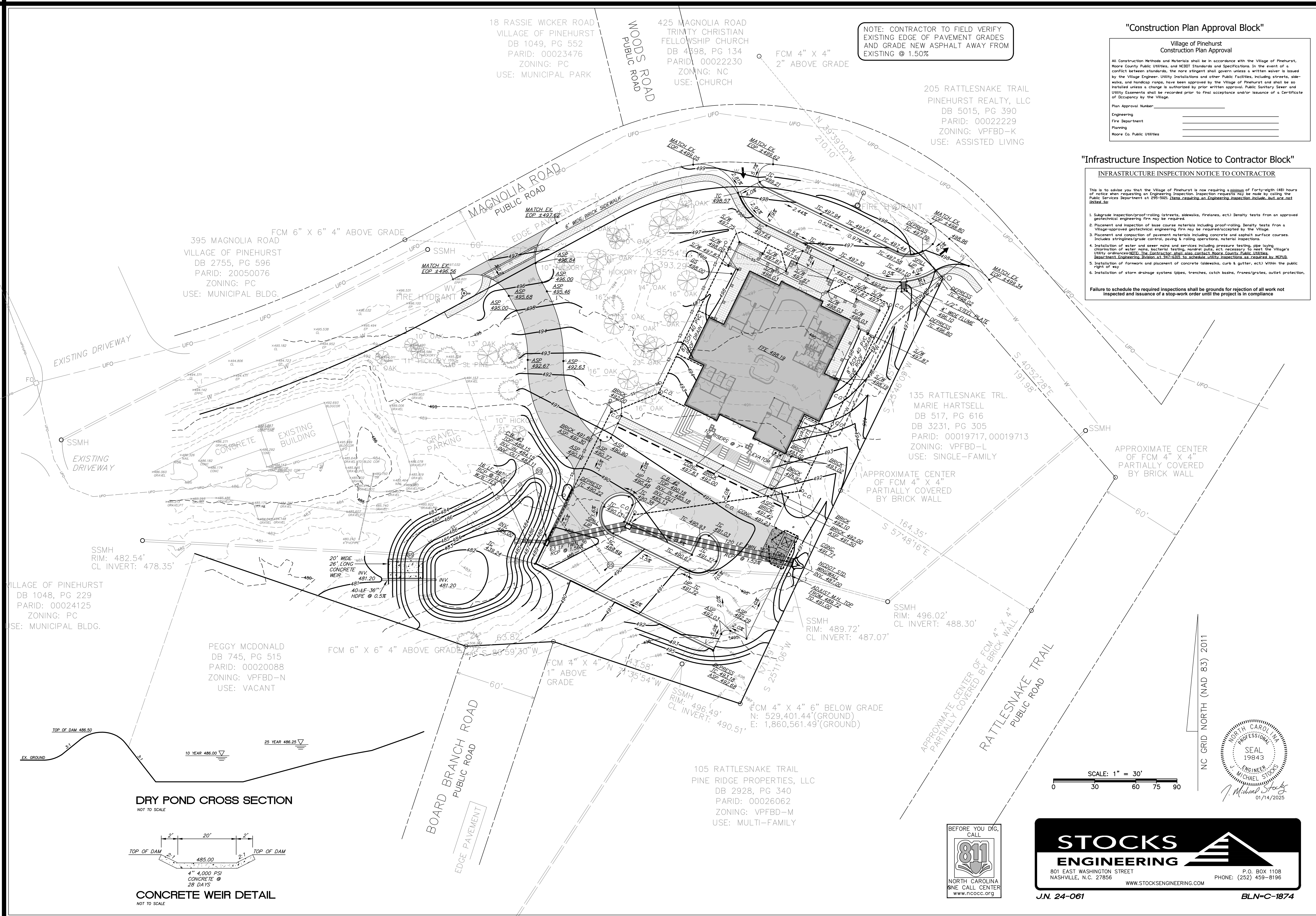
Date: 01/14/25
Project No: 22038
Drawn By: TL
Sheet No: CE4.0
Checked By: JKV
Sheet Title: UTILITY PLAN AND PROFILE



J.N. 24-061

BLN-C-1874

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Revisions	Description	Date
1		

Date	Project No.
01/14/25	22038

Drawn By	Sheet No.
TL	CE5.0

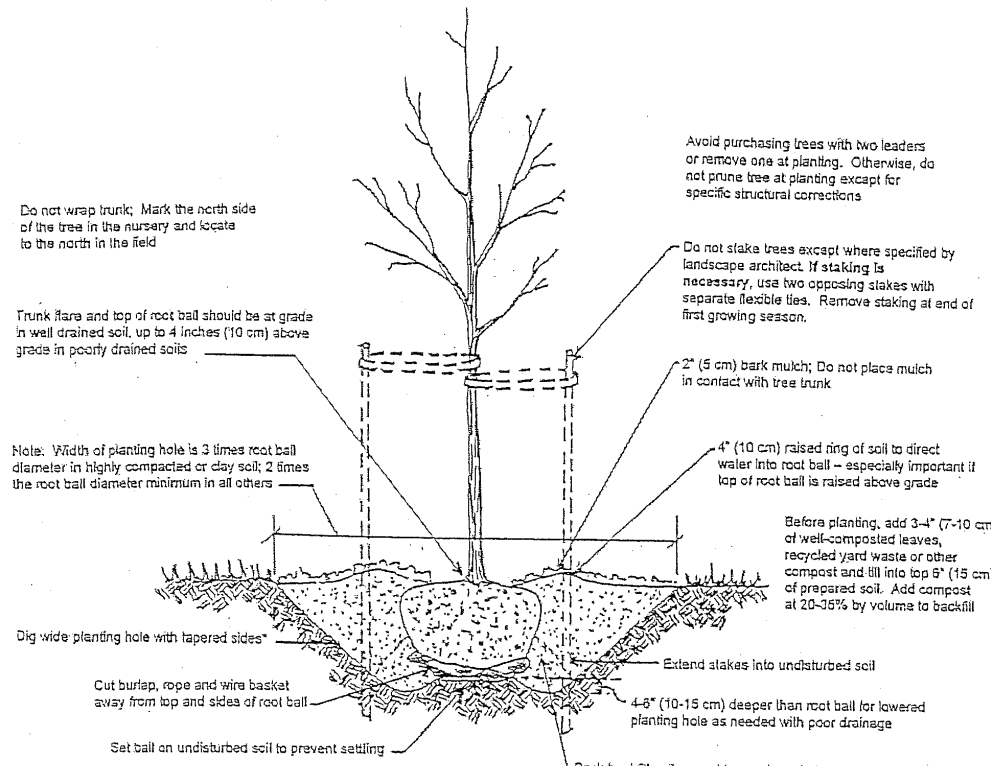
Checked By	Sheet Title
JKV	GRADING & DRAINAGE PLAN

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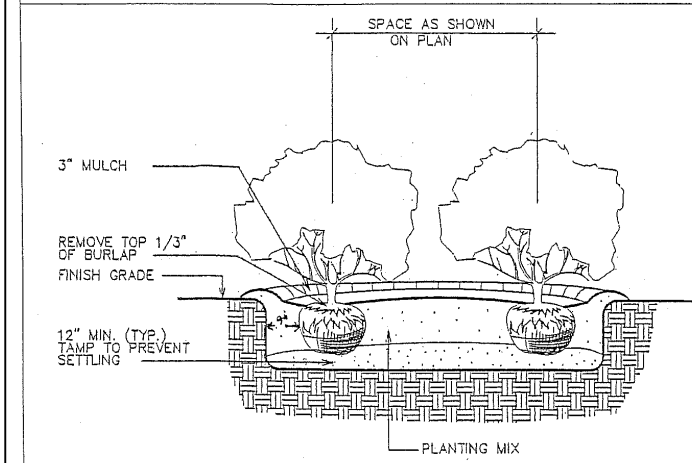
Page 11 of 28

Figure 1, Tree Planting Detail

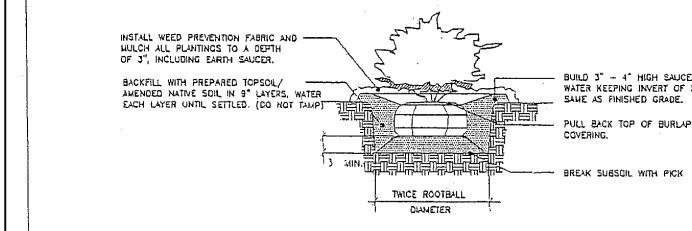


- NOTES:
- Where several trees will be planted close together such that they will likely share root space, the soil should be amended to a depth of 4' (10-12 cm) over the entire area.
 - For container grown trees, use topsoil or other suitable soil to fill the hole and the outer layer of potting soil, then top or soil apart any roots during the perimeter of the container.
 - During the design phase, confirm that water drains out of the soil, use lowered planting hole depth and design alternative drainage system as required.
 - Thoroughly soak the new root ball and adjacent perimeter soil several times during the first month after planting and regularly throughout the following two summers.
 - The planting process is similar for deciduous and evergreen trees.

Figure 3, Shrub Planting Detail



SHRUB/GROUND COVER PLANTING DETAIL
NOT TO SCALE



From Horvath Associates, PA, 2005

18 RASSIE WICKER ROAD
VILLAGE OF PINEHURST
DB 1049, PG 552
PARID: 00023476
ZONING: PC
USE: MUNICIPAL PARK

425 MAGNOLIA ROAD
TRINITY CHRISTIAN
FELLOWSHIP CHURCH
DB 4398, PG 134
PARID: 00022230
ZONING: NC
USE: CHURCH

205 RATTLESNAKE TRAIL
PINEHURST REALTY, LLC
DB 5015, PG 390
PARID: 00022229
ZONING: VPFB-K
USE: ASSISTED LIVING

135 RATTLESNAKE TRAIL
MARIE HARTSELL
DB 517, PG 616
DB 3231, PG 305
PARID: 00019717,
ZONING: VPFB-L
USE: SINGLE-FAMILY

105 RATTLESNAKE TRAIL
PINE RIDGE PROPERTIES, LLC
DB 2928, PG 340
PARID: 00026062
ZONING: VPFB-M
USE: MULTI-FAMILY

PLANTING LEGEND

- (7) LONGLEAF PINE
3" CALIPER
- (8) NELLIE R. STEVENS HOLLY
24" HIGH @ PLANTING

"Construction Plan Approval Block"

Village of Pinehurst
Construction Plan Approval

All Construction Methods and Materials shall be in accordance with the Village of Pinehurst, Moore County Public Utilities, and NCSDT Standards and Specifications. In the event of a conflict between standards, the more stringent shall govern unless a written waiver is issued by the Village Engineer. Utility Installations and other Public Facilities, including streets, sidewalks, and handicap ramps, have been approved by the Village of Pinehurst and shall be so installed unless a change is authorized by prior written approval. Public Sanitary Sewer and Utility Easements shall be recorded prior to final acceptance and/or issuance of a Certificate of Occupancy by the Village.

Plan Approval Number: _____

Engineering: _____

Fire Department: _____

Planning: _____

Moore Co. Public Utilities: _____

"Infrastructure Inspection Notice to Contractor Block"

INFRASTRUCTURE INSPECTION NOTICE TO CONTRACTOR

This is to advise you that the Village of Pinehurst is now requiring a minimum of Forty-eight (48) hours of notice when requesting an Engineering Inspection. Inspection requests may be made by calling the Public Services Department at 252-5621. Items requiring an Engineering Inspection include, but are not limited to:

- Subgrade inspection/proof-rolling (streets, sidewalks, firelanes, etc.) Density tests from an approved geotechnical engineering firm may be required.
- Placement and inspection of base course materials including proof-rolling. Density tests from a Village-approved geotechnical engineering firm may be required/accepted by the Village.
- Placement and compaction of pavement materials including concrete and asphalt surface courses. Includes stringlines/grade control, paving & rolling operations, material inspections.
- Installation of water mains, bacterial testing, manhole pulls, etc. necessary to meet the Village's Utility Ordinance. The Contractor shall also contact Moore County Public Utilities Department Engineering Division at 347-5315 to schedule utility inspections as required by MCPUP.
- Installation of stormwater and placement of concrete (sidewalks, curb & gutter, etc.) Within the public right of way.
- Installation of storm drainage systems (pipes, trenches, catch basins, frames/grates, outlet protection).

Failure to schedule the required inspections shall be grounds for rejection of all work not inspected and issuance of a stop-work order until the project is in compliance

NEW CONSTRUCTION FOR

PRELIMINARY NOT FOR CONSTRUCTION

PRELIMINARY NOT FOR CONSTRUCTION

GENERAL NOTE:
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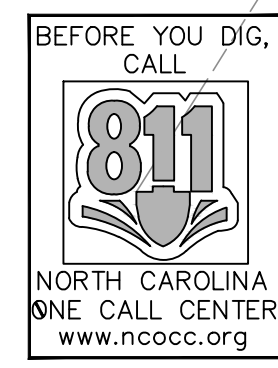
Revisions	Description	Date
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Date	Project No.
01/14/25	22038
Drawn By	Sheet No.
TL	CE6.0
Checked By	Sheet Title
JKV	LANDSCAPE PLAN

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J.N. 24-061

BLN-C-1874

EROSION CONTROL LEGEND

- CONSTRUCTION ENTRANCE
- SILT FENCE
- SILT FENCE OUTLET
- OUTLET PROTECTION
- TEMPORARY CHANNEL
W/ NAG DS150 EXCELSIOR MATTING
- CLEAN WATER DITCH
W/ 10-MIL PLASTIC LINER
- 18" HDPE SLOPE DRAIN
- CONCRETE TRUCK WASH-OUT
- SEDIMENT SKIMMER WITH TEMPORARY
2'x2' CLASS A OUTLET PROTECTION
- TREE PROTECTION FENCE
- NCDOT STONE WATTLES
- TOTAL AREA DISTURBED - 1.99 Ac.
- TS TEMPORARY SEEDING
- NAG DS150 ERONET MATTING
- HARDWARE CLOTH
INLET PROTECTION

"Construction Plan Approval Block"

Village of Pinehurst
Construction Plan Approval

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Plan Approval Number: _____

Engineering: _____

Fire Department: _____

Planning: _____

Moore Co. Public Utilities: _____

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INFRASTRUCTURE INSPECTION NOTICE TO CONTRACTOR

This is to advise you that the Village of Pinehurst is now requiring a minimum of Forty-eight (48) hours of notice when requesting an Engineering Inspection. Inspection requests may be made by calling the Public Service Department at 252-561-1111. Please include an Engineering Inspection number. All are not listed.

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- Placement and compaction of pavement materials including concrete and asphalt surface courses. Includes stringlines/grade control, paving & rolling operations, material inspections.
- Installation of water and sewer mains and services including pressure testing, pipe laying, chlorination of water mains, bacterial testing, manhole pulls, etc. necessary to meet the Village's Utility Ordinance. NOTE: The Contractor shall also contact Moore County Public Utilities Department Engineering Division at 252-561-1111 to schedule utility inspections as required by MCOU.
- Installation of formwork and placement of concrete (sidewalks, curb & gutter, etc.) Within the public right of way.
- Installation of storm drainage systems (pipes, trenches, catch basins, frames/grates, outlet protection).

Failure to schedule the required inspections shall be grounds for rejection of all work not inspected and issuance of a stop-work order until the project is in compliance.

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Revisions
Description Date

Date: 01/14/25
Project No: 22038
Drawn By: TL
Sheet No: CE7.0
Checked By: JKV

Sheet Title
INITIAL EROSION CONTROL PLAN

1 SKIMMER BASIN

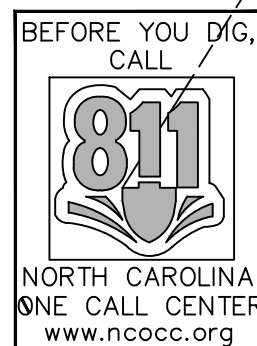
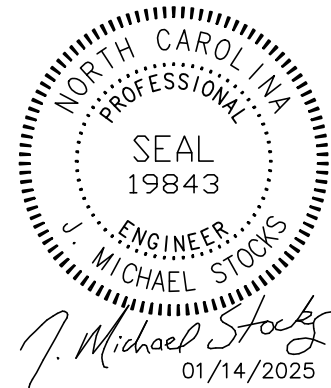
BASIN VOLUME = 14,594 CF
BASIN SURFACE AREA = 5,499 SF
BASIN DEPTH = 4.5 FT
BERM ELEV = 486.00'
SKIMMER SIZE = 1.5"
ORIFICE SIZE = 1.25"
WEIR WIDTH = 20 FT
WEIR DEPTH = 0.50 FT
BAFFLES = 3
SIDESLOPES = 3:1
DEWATERING TIME = 3 DAYS

SEDIMENT BASIN TO BE CONVERTED TO DRY POND ONCE SITE HAS BEEN STABILIZED.

PEGGY McDONALD
DB 745, PG 515
PARID: 00020088
ZONING: VPFBD-N
USE: VACANT

SCALE: 1" = 30'

NC GRID NORTH (NAD 83) 2011



J.N. 24-061

BLN-C-1874

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EROSION CONTROL LEGEND

- CONSTRUCTION ENTRANCE
- SILT FENCE
- SILT FENCE OUTLET
- OUTLET PROTECTION
- TEMPORARY CHANNEL W/ NAG DS150 EXCELSIOR MATTING
- CONCRETE TRUCK WASH-OUT
- PERMANENT SEEDING
- NAG DS150 ERONET MATTING
- HARDWARE CLOTH INLET PROTECTION
- TREE PROTECTION FENCE
- TOTAL AREA DISTURBED - 1.99 Ac.

395 MAGNOLIA ROAD
VILLAGE OF PINEHURST
DB 1049, PG 552
PARID: 00023476
ZONING: PC
USE: MUNICIPAL PARK

VILLAGE OF PINEHURST
DB 2755, PG 596
PARID: 20050076
ZONING: PC
USE: MUNICIPAL BLDG.

FCM 6" X 6" 4" ABOVE GRADE

EXISTING DRIVEWAY

VILLAGE OF PINEHURST
DB 1048, PG 229
PARID: 00024125
ZONING: PC
USE: MUNICIPAL BLDG.

SSMH
RIM: 482.54'
CL INVERT: 478.35'

PEGGY McDONALD
DB 745, PG 515
PARID: 00020088
ZONING: VPFB-N
USE: VACANT

TRINITY CHRISTIAN
FELLOWSHIP CHURCH
DB 4398, PG 134
PARID: 00022230
ZONING: NC
USE: CHURCH

PINEHURST REALTY, LLC
DB 5015, PG 390
PARID: 00022229
ZONING: VPFB-K
USE: ASSISTED LIVING

MARIE HARTSELL
DB 517, PG 616
DB 3231, PG 305
PARID: 00019717,
ZONING: VPFB-L
USE: SINGLE-FAMILY

APPROXIMATE CENTER
OF FCM 4" X 4"
PARTIALLY COVERED
BY BRICK WALL

APPROXIMATE CENTER
OF FCM 4" X 4"
PARTIALLY COVERED
BY BRICK WALL

SSMH
RIM: 496.02'
CL INVERT: 488.30'

PINE RIDGE PROPERTIES, LLC
DB 2928, PG 340
PARID: 00026062
ZONING: VPFB-M
USE: MULTI-FAMILY

"Construction Plan Approval Block"

Village of Pinehurst
Construction Plan Approval

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Plan Approval Number: _____
Engineering: _____
Fire Department: _____
Planning: _____
Moore Co. Public Utilities: _____

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- Installation of storm and placement of concrete (sidewalks, curb & gutter, etc.) Within the public right of way.
- Installation of storm drainage systems (pipes, trenches, catch basins, frames/grates, outlet protection).

Failure to schedule the required inspections shall be grounds for rejection of all work not inspected and issuance of a stop-work order until the project is in compliance.

NEW CONSTRUCTION FOR

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MAGNOLIA DRIVE, PINEHURST, NC

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GENERAL NOTE:
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start, Contractor shall
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Revisions
Description Date

Date
01/14/25

Project No.
22038

Drawn By
TL

Sheet No.
CE8.0

Checked By
JKV

Sheet Title

FINAL EROSION
CONTROL PLAN

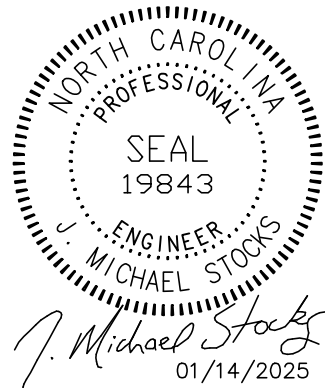


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J.N. 24-061

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SCALE: 1" = 30'

NC GRID NORTH (NAD 83) 2011

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EROSION AND SEDIMENTATION CONTROL NARRATIVE

PROJECT DESCRIPTION
The purpose of this project is for construction of a municipal library. The property is currently owned by the Village of Pinehurst. The site is currently undeveloped and development will include a parking and drainage.
Approximately 1.99 acres will be disturbed during construction. The maximum fill will be 6-8 feet.
The project is scheduled to begin construction in Spring 2025 with project completion and final stabilization by Spring 2026. The erosion and sediment control program for this project will include the installation of a suitable construction entrance, silt fence, outlet protection, and skimmer basins with temporary seeding of the site.
ADJACENT PROPERTY
The adjacent property is municipal and residential.

SOILS
The soil at this site is a sandy clay.
EROSION AND SEDIMENT CONTROL MEASURES
All vegetative and structural erosion and sediment control practices shall be constructed and maintained by the contractor according to these plans and specifications and the minimum standards of the Dept. of Environmental Management, Land Quality Section and the City of Rocky Mount. The contractor shall also follow any additional requirements as outlined by the Project Engineer.
Structural Practices
1. Vehicle wheels shall be clean when leaving the site to prevent the tracking of mud on paved roads.
2. Construction Road Stabilization: Construction traffic shall be limited to stabilized areas. At a minimum, a temporary gravel construction entrance shall be provided as shown on this drawing.
3. Silt Fence: Silt fences shall be provided where shown and as needed on the site plan. These barriers shall be used to contain sediment.
4. Rip Rap/Gravel Filter Sediment Basins: Construct basin to the shape and dimensions shown in the details. The basin is to be placed below the existing ditch flow line by 2' with the berm built above as dimensioned.

Management Strategies
1. Perimeter measures are to be installed prior to grubbing or grading.
2. Toll Ditches shall be stabilized immediately following their construction. As an alternate, rock check dams may be provided at their outlets, and/or the terminal downstream end of disturbance until ground cover is implemented.
3. Stockpile and/or waste areas must be maintained within the limits of the areas protected by the proposed measures and otherwise temporarily seeded if to be left stockpiled over 15 calendar days.
4. Construction shall be planned so that grading operations can begin and end as quickly as possible.
5. Silt Fences shall also be installed prior to or as a first step in construction.
6. The Contractor shall be responsible for the installation and maintenance of all erosion and sediment control practices.

Vegetative Ground Cover
Immediately following grading, all areas shall receive either permanent or temporary seeding, as applicable, as follows:

Site Area Description:	Stabilization Time Frame:	Stabilization Time Frame Exceptions:
Perimeter dikes, swales, ditches & slopes.	7 Days	None
High Quality Water (HW) Zones	7 Days	None
Slope steeper than 3:1	7 Days	If slopes are 10' or less in length & are not steeper than 2:1, 14 days are allowed.
Slopes 3:1 or flatter.	14 Days	7 Days for slopes greater than 50 feet in length.
All other areas with slopes flatter than 4:1	14 Days	None (Except for perimeters and HW Zones)

TEMPORARY SEEDING SPECIFICATIONS

SEEDING MIXTURE	RATE (LB/ACRE)
SPECIES	120
WINTER/EARLY SPRING - RYE (GRAIN)	50
KOBE LESPEDEZA	50
SUMMER - GERMAN MILLET	40

MULCH/TACKING AGENTS
APPLY 4,000 LB/ACRE GRAIN STRAW. ANCHOR STRAW BY TAKING WITH ASPHALT, NETTING, OR A MULCH ANCHORING TOOL. A DISK WITH BLADES SET NEARLY STRAIGHT CAN BE USED AS A MULCH ANCHORING TOOL.

PERMANENT SEEDING SPECIFICATIONS

SEEDING MIXTURE	RATE (LB/ACRE)
SPECIES	200
TALL FESCUE	25
CENTPEDE	25

NURSE PLANTS
BETWEEN APR. 15 AND AUG. 15, ADD 10 LB/ACRE GERMAN MILLET OR 15 LB/ACRE SUDANGRASS. PRIOR TO MAY 1 OR AFTER AUG. 15 ADD 25 LB/ACRE RYE (GRAIN).

SEEDING DATES	BEST	POSSIBLE
EARLY SPRING:	FEB. 15-MAR. 20	FEB. 15-APR. 30
FALL:	SEPT. 1-SEPT. 30	SEPT. 1-OCT. 31

SOIL AMENDMENTS
APPLY LIME AND FERTILIZER ACCORDING TO SOIL TEST. IF SOIL TEST IS NOT AVAILABLE APPLY 2 TONS/ACRE AGRICULTURAL GRADE LIME STONE AND 1,000 LBS/ACRE OF 10-10-10 FERTILIZER. THE IDEAL SEEDBED IS UNIFORMLY FIRM, HAS SOIL MOISTURE NEAR THE SURFACE, IS FREE FROM COMPETING VEGETATION AND IS WELL-PACKED UNDERNEATH WITH SURFACE CLOUDS OR A LIGHT MULCH OF RESIDUE TO PREVENT SOIL EROSION. THE FINAL SEEDBED NEEDS TO BE FIRM ENOUGH TO LEAVE HUMAN FOOTPRINTS LESS THAN ½ INCH DEEP. THE FIRMER THE SEEDBED, THE BETTER. INTERSEEDING WITH NO CONTROL OF EXISTING VEGETATION IS NOT RECOMMENDED. THE IDEAL SEEDBED IS UNIFORMLY FIRM, HAS SOIL MOISTURE NEAR THE SURFACE, IS FREE FROM COMPETING VEGETATION AND IS WELL-PACKED UNDERNEATH WITH SMALL SURFACE CLOUDS OR A LIGHT MULCH OF RESIDUE TO PREVENT SOIL EROSION.

Calculations
The practice utilized for the proposed site did require formal calculations. Calculations have been provided.

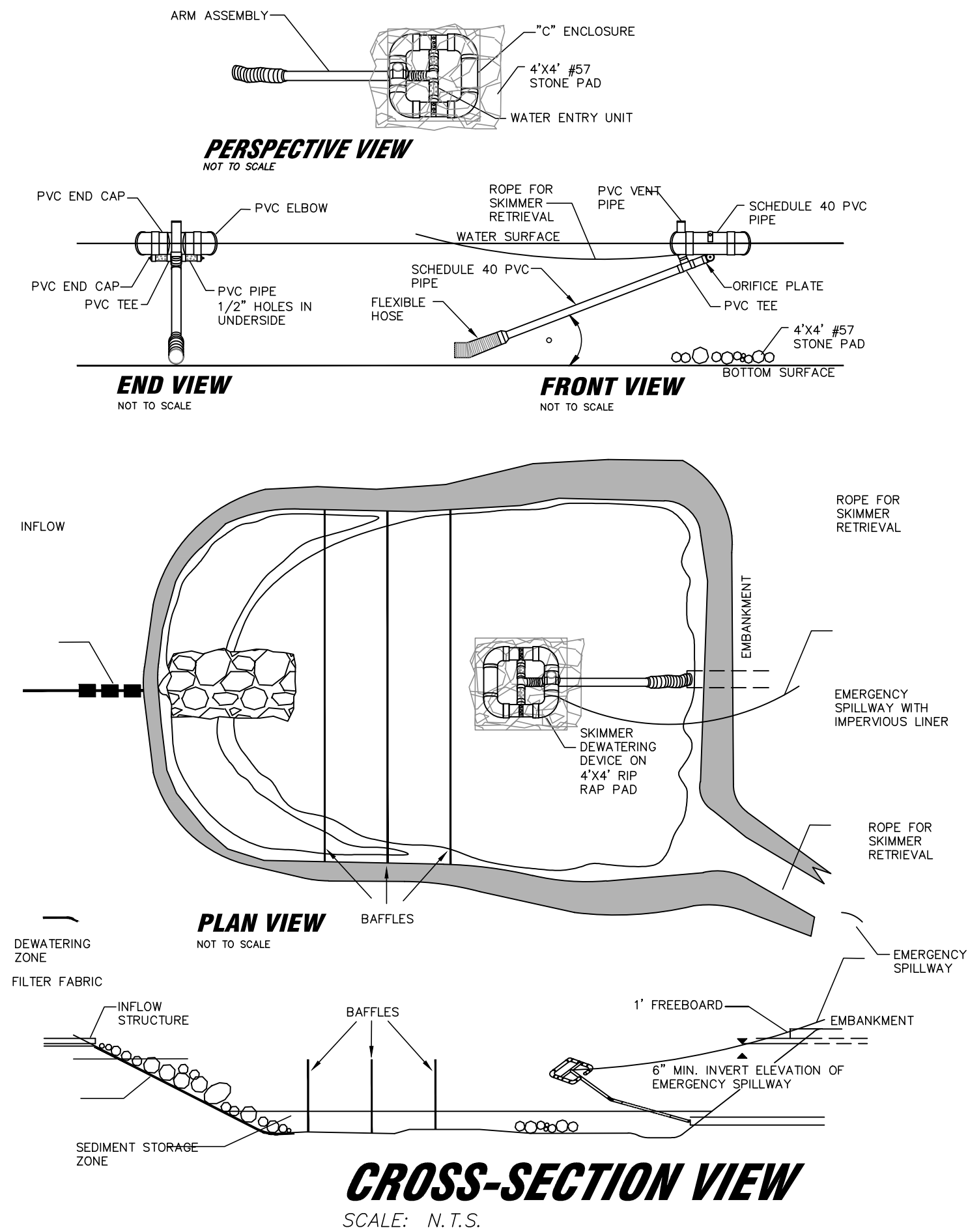
DEVELOPER
Village of Pinehurst
395 Magnolia Road
Pinehurst, NC

GENERAL NOTES:

- Clear, grub, and strip the area under the embankment of all vegetation and root mat. Remove all surface soil containing high amounts of organic matter and stockpile or dispose of it properly. Haul all objectionable material to the designated disposal area. Place temporary sediment control measures below basin as needed.
- Ensure that fill material for the embankment is free of roots, woody vegetation, organic matter, and other objectionable material. Place the fill in lifts not to exceed 9 inches, and machine compact it. Over fill the embankment 6 inches to allow for settlement.
- Shape the basin to the specified dimensions. Prevent the skimming device from settling into the mud by excavating a shallow pit under the skimmer or providing a low support under the skimmer of stone or timber.
- Place the barrel (typically 4-inch Schedule 40 PVC pipe) on a firm, smooth foundation of impervious soil. Do not use pervious material such as sand, gravel, or crushed stone as backfill around the pipe. Place the fill material around the pipe spillway in 4-inch layers and compact it under and around the pipe to at least the same density as the adjacent embankment. Care must be taken not to raise the pipe from the firm contact with its foundation when compacting under the pipe haunches.
- Place a minimum depth of 2 feet of compacted backfill over the pipe spillway before crossing it with construction equipment. In no case should the pipe conduit be installed by cutting a trench through the dam after the embankment is complete.
- Assemble the skimmer following the manufacturers instructions, or as designed.
- Lay the assembled skimmer on the bottom of the basin with the flexible joint at the inlet of the barrel pipe. Attach the flexible joint to the barrel pipe and position the skimmer over the excavated pit or support. Be sure to attach a rope to the skimmer and anchor it to the side of the basin. This will be used to pull the skimmer to the side for maintenance.
- Earthen spillways in undisturbed soil to the greatest extent possible. The achievement of planned elevations, grade, design width, and entrance and exit channel slopes are critical to the successful operation of the spillway. The spillway should be lined with laminated plastic or impermeable geotextile fabric. The fabric must be wide and long enough to cover the bottom and sides and extend onto the top of the dam for anchoring in a trench. The edges may be secured with 8-inch staples or pins. The fabric must be long enough to extend down the slope and exit onto stable ground. The width of the fabric must be one piece, not joined or spliced; otherwise water can get under the fabric. If the length of the fabric is insufficient for the entire length of the spillway, multiple sections, spanning the complete width, may be used. The upper section(s) should overlap the lower section(s) so the water cannot flow under the fabric. Secure the upper edge and sides of the fabric in a trench with staples or pins.
- Inlets - Discharge water into the basin in a manner to prevent erosion. Use temporary slope drains or diversions with outlet protection to divert sediment-laden water to the upper end of the pool area to improve basin trap efficiency.
- Erosion control - Construct the structure so that the disturbed area is minimized. Divert surface water away from bare areas. Complete the embankment before the area is cleared. Stabilize the emergency spillway embankment and all other disturbed areas above the crest of the principal spillway immediately after construction.
- Install porous baffles as specified.
- After all the sediment-producing areas have been permanently stabilized, remove the structure and all the unstable sediment. Smooth the area to blend with the adjoining areas and stabilize properly.

SKIMMER SEDIMENT BASIN

SCALE: N.T.S.



MAINTENANCE:
Inspect skimmer sediment basins at least weekly and after each significant (one-half inch or greater) rainfall event and repair immediately. Remove sediment from the basin to its original dimensions when sediment accumulates to one-half the height of the first baffle. Pull the skimmer to one side so that the sediment underneath it can be excavated. Excavate the sediment from the entire basin, not just around the skimmer or the first cell. Make sure vegetation growing in the bottom of the basin does not hold down the skimmer.
Repair the baffles if they are damaged. Re-anchor the baffles if water is flowing underneath or around them.
If the skimmer is clogged with trash and there is water in the basin, usually jerking on the rope will make the skimmer bob up and down and dislodge the debris and restore flow. If this does not work, pull the skimmer over to the side of the basin and remove the debris. Also check the orifice inside the skimmer to see if it is clogged; if so, remove the debris.
If the skimmer arm or barrel pipe is clogged, the orifice can be removed and the obstruction cleared with a plumber's snake or by flushing with water. Be sure and replace the orifice before repositioning the skimmer.
Check the fabric lined spillway for damage and make any required repairs with fabric that spans the full width of the spillway. Check the embankment, spillways, and outlet for erosion damage, and inspect the embankment for piping and settlement. Make all necessary repairs immediately. Remove all trash and other debris from the skimmer and pool areas.
Maintenance Notes:
Freezing weather can result in ice forming in the basin. Some special precautions should be taken in the winter to prevent any areas remaining exposed for more than 7 or 14 calendar days according to chart without applying temporary seeding.
2. Maintain all erosion control measures daily and reseed disturbed areas as needed.
3. Inspect all erosion control measures weekly and after each rainfall event. Repair as needed.
4. At the end of each day's storm drainage operation, construct a temporary pipe inlet protection device until the next day's operation continues.

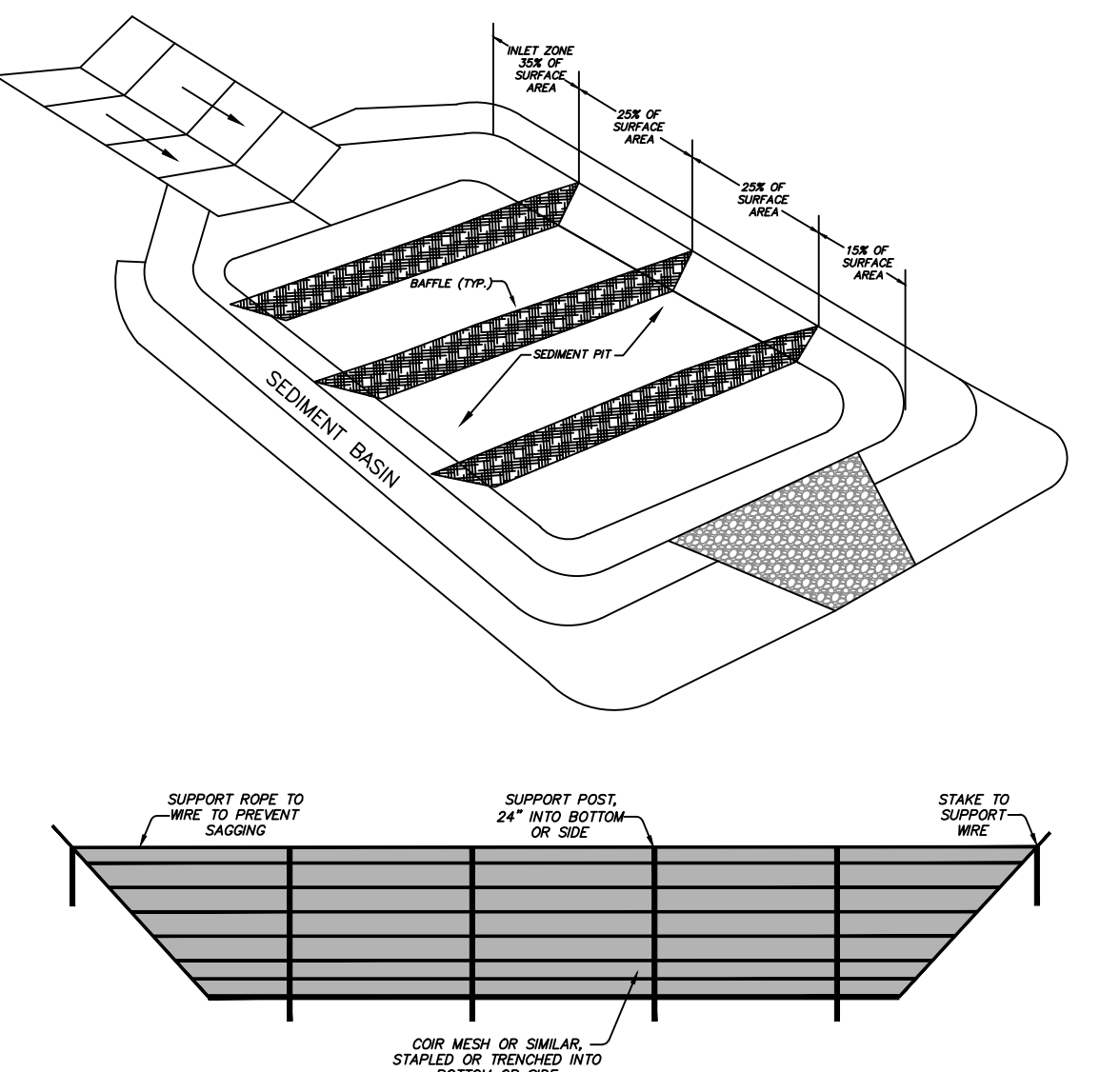
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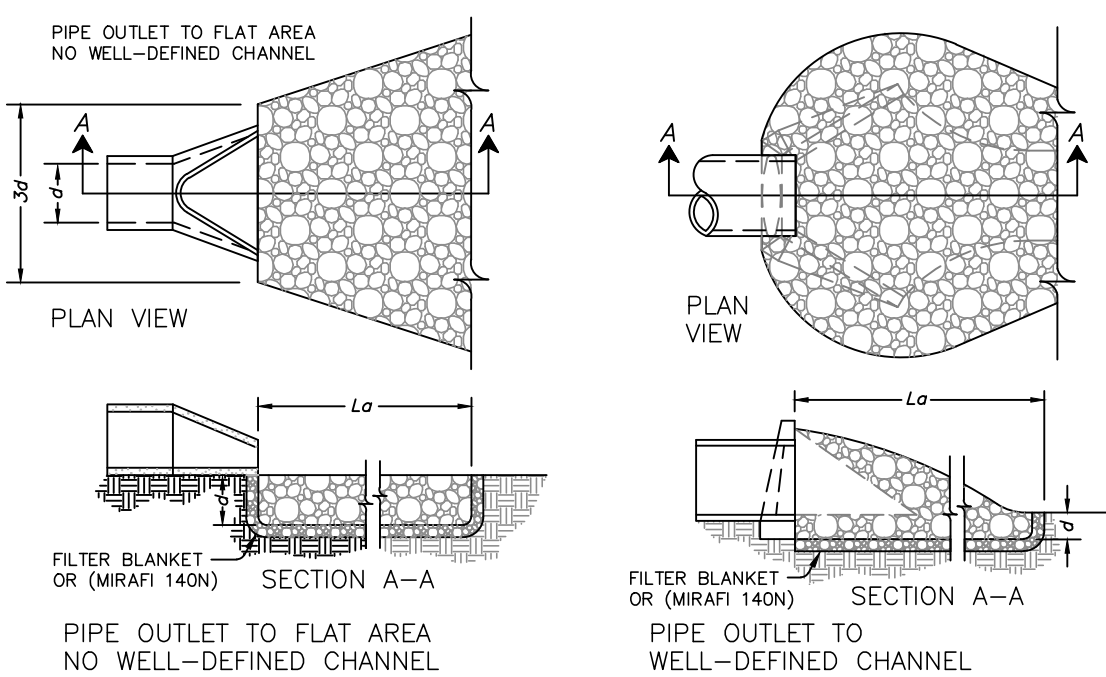
Conversion Procedure - Sediment Basin to Wet Detention Pond

- After the site is completely stabilized, contact Stocks Engineering @ 252-459-8196 for verification of completion and stabilization.
- Contact NCDEQ for approval to remove all temporary erosion control measures.
- Upon approval from the City of Rocky Mount, begin the conversion of the wet pond from a temporary sediment trap to a permanent BMP as follows. If standing water is in the basin, contractor shall pump the water out discharging through a silt bag.
- Bring the side slopes surrounding the pond and vegetated shelf to the proposed grade.
- Contractor shall excavate the bottom of the pond to the depth of the proposed basin.
- Excavated material must be disposed of in an approved off-site location.
- Care must be taken to prevent any sedimentation/re-sedimentation during this process, as sediment deposits in the bottom of the pond may affect the depth. If any sedimentation occurs during this process, Contractor shall remove sediment immediately.
- Contact Stocks Engineering @ 252-459-8196 to inspect excavated pond before continuing construction.
- Upon approval of Stocks Engineering, continue constructing pond per details. Establish appropriate permanent vegetation around pond as soon as possible.
- Upon completion of pond construction, remove sediment from silt fence and dispose of at an approved off-site location.
- Contact Stocks Engineering @ 252-459-8196 to inspect completed pond before placing pond in service.



SED BASIN BAFFLES

SCALE: N.T.S.



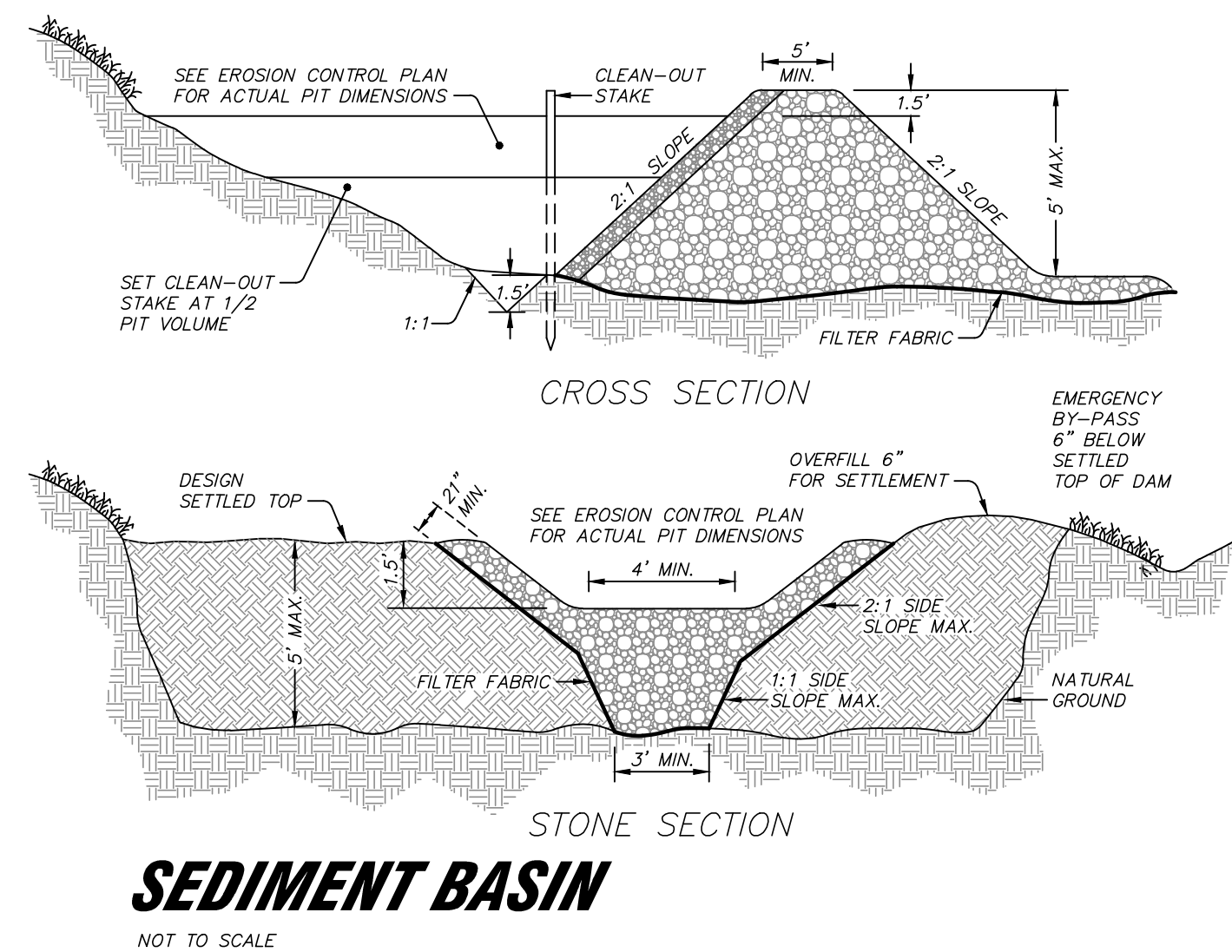
GENERAL NOTES:
1. Lo = THE LENGTH OF THE RIP RAP APRON.
2. d = 1.5 TIMES THE MAXIMUM STONE DIAMETER BUT NOT LESS THAN 6".
3. IN A WELL-DEFINED CHANNEL, EXTEND THE APRON UP THE CHANNEL BANKS TO AN ELEVATION OF 6" ABOVE THE MAXIMUM TAILWATER DEPTH OR TO THE TOP OF THE BANK, WHICHEVER IS LESS.
4. A FILTER BLANKET OR FILTER FABRIC SHOULD BE INSTALLED BETWEEN THE RIP RAP AND SOIL FOUNDATION.
5. FLARED END SECTION IS OPTIONAL. SEE PLANS FOR REQUIREMENT.
6. SEE PLAN AND PROFILES FOR ACTUAL DIMENSIONS.

PIPE OUTLET PROTECTION

NOT TO SCALE

GENERAL NOTES:

- Clear, grub, and strip the area under the embankment of all vegetation and root mat. Remove all surface soil containing high amounts of organic matter and stockpile or dispose of it properly. Haul all objectionable material to the designated disposal area.
- Ensure that fill material for the embankment is free of roots, woody vegetation, organic matter, and other objectionable material. Place the fill in lifts not to exceed 9 inches and machine compact it. Over fill the embankment 6 inches to allow for settlement.
- Construct the outlet section in the embankment. Protect the connection between the riprap and the soil from piping by using filter fabric or a keyway cutoff trench between the riprap structure and the soil.
Place the filter fabric between the riprap and soil. Extend the fabric across the spillway foundation and sides to the top of the dam; or
Excavate a keyway trench along the centerline of the spillway foundation extending up the sides to the height of the dam. The trench should be at least 2 ft. deep and 2 ft. wide with 1:1 side slopes.
- Clear the pond area below the elevation of the crest of the spillway to facilitate sediment cleanout.
- All cut and fill slopes should be 2:1 or flatter.
- Ensure that the stone (drainage) section of the embankment has a minimum bottom width of 3 ft. and a maximum side slopes of 1:1 that extend to the bottom of the spillway section.
- Construct the minimum impermeable lined spillway bottom width, as shown on the plans, with 2:1 side slopes extending to the top of the over filled embankment. Keep the thickness of the sides of the spillway outlet structure at a minimum of 21 inches. The weir must be level and constructed to grade to assure design capacity.
- Ensure that the impermeable spillway outlet section extends downstream past the toe of the embankment until stable conditions are reached and outlet velocity is acceptable for the receiving stream. Keep the edges of the outlet section flush with the surrounding ground and shape the center to confine the outflow stream (References: Outlet Protection).
- Direct emergency bypass to natural, stable areas. Locate bypass outlets so that flow will not damage the embankment.
- Stabilize the embankment and all disturbed areas above the sediment pool and downstream from the trap immediately after construction (References: Surface Stabilization).
- Show the distance from the top of the spillway to the sediment cleanout level (one-half the design depth) on the plans and mark it in the field.



CONSTRUCTION SEQUENCE

- Erosion and Sediment Control (E&SC) permit and a Certificate of Coverage (COC) must be obtained before any land disturbing activities (including timbering and demolition) occur. The COC can be obtained by filling out the electronic Notice of Intent (e-NOI) form at <https://www.deq.nc.gov/NCQ01>. Please note, the e-NOI form may only be filled out once the plans have been approved. A copy of the E&SC permit, the COC, and a hard copy of the plan must be kept on site, preferably in a permits box, and accessible during inspection.
- Per NPDES requirements, a rain gauge, self-inspections records, permit, Certificate of Coverage, and E&SC plan are required to be maintained on site and accessible during inspection. It is recommended that these items be placed in a permits box at the beginning or entrance of project.
- The contractor shall conduct self-inspections of the erosion and sedimentation control measures and compete the following combined self-inspection form found in the DEMLR website: <https://www.deq.nc.gov/about/divisions/energy-mineral-land-resources/erosion-sediment-control/forms>. Twelve months of complete inspection forms shall be kept on-site and available for inspection at all times. It is recommended a copy be kept in a permits box.
- Self-inspections for erosion and sedimentation control measures are to be performed at least once every seven calendar days and within 24 hours of every rain event of greater than 1 inch. Any needed repairs shall be made immediately to maintain measures as designed. All E&SC measures shall be maintained as specified in the construction details on this plan. A rain gauge shall be installed at the project site for monitoring.
- Stockpiles, laydown or waste areas, concrete washouts, portable toilets, and fuels must be located at least 50 feet away from any open water conveyances, such as basins, ditches, storm drain inlets, etc. The location of these activities may be field adjusted if the distance requirements are not met.
- Per the NPDES Permit, ground stabilization will be applied within 14 calendar days from last land disturbing activity. For steep slopes, that area must be stabilized within 7 calendar days.
- Obtain erosion control plan approval prior to beginning land disturbance. Retain a copy of the approved erosion control plan and permit on site. Call NCDEQ to notify the Inspector of a start date prior to land disturbance.
- Schedule and attend pre-construction meeting with NCDEMLR regional office inspector.
- Construct the construction entrance as shown on the plans. Maintain the construction entrance daily to ensure that mud and silt will not be tracked onto the paved surface. If mud is tracked onto the road surface, it is to be removed immediately.
- Construction entrance location may not vary without prior approval from Engineer and NCDEQ.
- Clear the area needed to construct the perimeter erosion control measures.
- Construct the silt fence, silt fence outlets and associated outlets.
- Construct the temporary clean water diversion ditch and route them to designated outlet
- Begin construction sanitary sewer reroute prior to sediment basin construction. Once installed, begin basin construction.
- Silt bags will be installed and continuously monitored throughout the operation.
- Sediment basins should be marked with signage corresponding to there basin number and silt fences should also be marked.
- Begin clearing, grubbing, and topsoil stripping. Contractor also to begin installation of stormwater network and bypass line to road.
- Install inlet protection devices.
- Place CABG on roadway and continue construction/site stabilization.
- Seed, straw and tack areas that are graded to their final disposition.
- Construct permanent outlet protection devices at pipe outlet.
- Upon completion of the project, contact NCDEQ to inspect prior to removing EC measures.
- Begin removing sediment basin and begin converting basin into a permanent storm water pond.
- Seed, straw and tack any remaining exposed areas.
- Perimeter measures must be left in place until all upland areas are permanently stabilized. After site is permanently stabilized, remove all temporary erosion control measures and provide permanent seeding where temporary measures have been removed and ground cover is not adequate. Sediment basins may not be removed or converted to permanent SCMs until all upland areas are permanently stabilized. NC DEQ should be notified 10-days prior to removal of a basin.
- When the project is complete, and permanent ground cover sufficient to restrain erosion has been established, the permittee shall contact DEMLR to close out the E&SC Plan. After DEMLR informs the permittee of the project close out, via inspection report, the permittee shall visit <https://www.deq.nc.gov/NCQ01> to submit an electronic Notice of Termination (e-NOT). A \$120 annual general permit fee will be charged until the e-NOT has been filled out.

"Construction Plan Approval Block"

Village of Pinehurst Construction Plan Approval	
All Construction Methods and Materials shall be in accordance with the Village of Pinehurst, Moore County Public Utilities, and NCDEQ Standards and Specifications. In the event of a conflict between standards, the more stringent shall govern unless a written waiver is issued by the Village Engineer. Utility Installations and other Public Facilities, including streets, sidewalks, and handicap ramps, have been approved by the Village of Pinehurst and shall be so installed unless a change is authorized by prior written approval. Public Sanitary Sewer and Utility Easements shall be recorded prior to final acceptance and/or issuance of a Certificate of Occupancy by the Village.	
Plan Approval Number:	_____
Engineering	_____
Fire Department	_____
Planning	_____
Moore Co. Public Utilities	_____

"Certification Block"

These improvements shall be constructed in accordance with the following drawings and with the Standard specifications of the Village of Pinehurst.	
I, _____, certify that the Standards Specifications of the Village of Pinehurst have been thoroughly checked and found to be applicable to this project. All exceptions to the applicable Village standards have been previously approved by the Village of Pinehurst and said exceptions are shown on _____ of these drawings.	
PROFESSIONAL SEAL	By: _____ Date: _____

NEW CONSTRUCTION FOR

PRELIMINARY NOT FOR CONSTRUCTION

PRELIMINARY NOT FOR CONSTRUCTION

GENERAL NOTE: Prior to construction start, Contractor shall verify & be responsible for all dimensions.	
Revisions	Description Date
Date: 01/14/25 Project No: 22038	
Drawn By: TIM	Sheet No: D1.0
Checked By: JKV	Sheet Title: EROSION CONTROL DETAILS

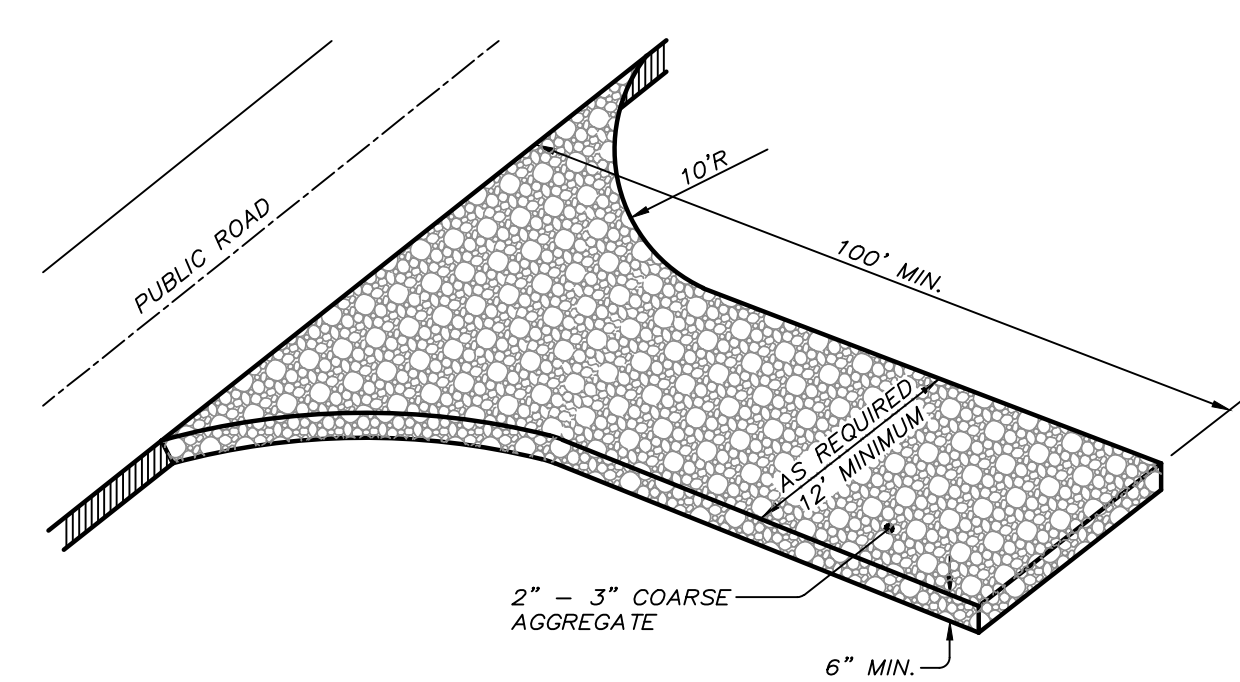
OAKLEY COLIER ARCHITECTS

GIVEN MEMORIAL LIBRARY

VILLAGE OF PINEHURST
MAGNOLIA DRIVE, PINEHURST, NC

109 Candlewood Road, Rocky Mount, NC 27804 (P) 252.937.2500
303 W. Martin Street, Raleigh, NC 27601

CONSTRUCTION ENTRANCE

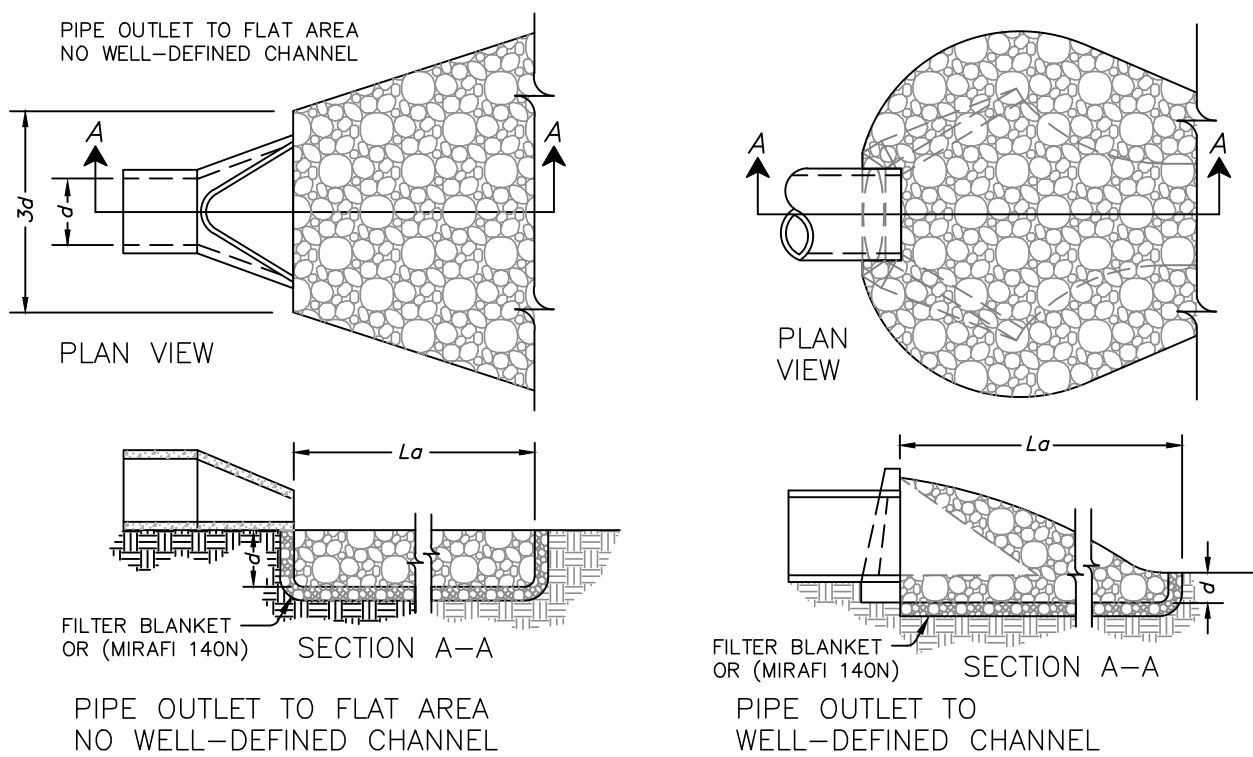


CONSTRUCTION SPECIFICATIONS:
1. CLEAR THE ENTRANCE AND EXIT AREA OF ALL VEGETATION, ROOTS, AND OTHER OBJECTIONABLE MATERIAL AND PROPERLY GRADE IT.
2. PLACE THE GRAVEL TO THE SPECIFIC GRADE AND DIMENSIONS SHOWN ON THE PLANS, AND SMOOTH IT.
3. PROVIDE DRAINAGE TO CARRY WATER TO A SEDIMENT TRAP OR OTHER SUITABLE OUTLET.
4. USE GEOTEXTILE FABRICS BECAUSE THEY IMPROVE STABILITY OF THE FOUNDATION IN LOCATIONS SUBJECT TO SEEPAGE OR HIGH WATER TABLE.

MAINTENANCE:
MAINTAIN THE GRAVEL PAD IN A CONDITION TO PREVENT MUD OR SEDIMENT FROM LEAVING THE CONSTRUCTION SITE. THIS MAY REQUIRE PERIODIC TOPDRESSING WITH 2-INCH 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.

PIPE OUTLET PROTECTION

SCALE: N.T.S.

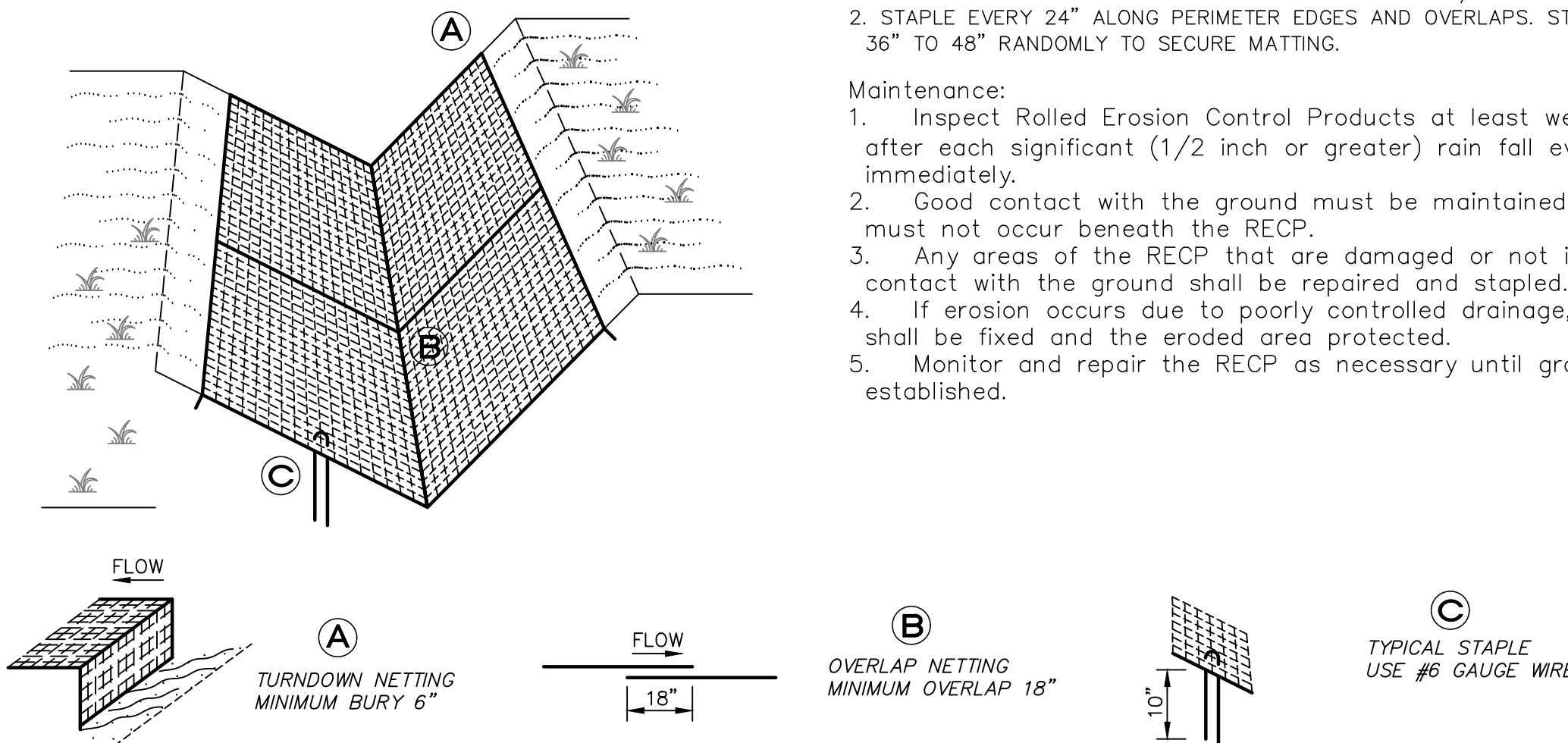


GENERAL NOTES:
1. L_a = LENGTH OF THE RIP RAP APRON.
2. d = 1.5 TIMES THE MAXIMUM STONE DIAMETER BUT NOT LESS THAN 6".
3. IN A WELL-DEFINED CHANNEL, EXTEND THE APRON UP THE CHANNEL BANKS TO AN ELEVATION OF 6" ABOVE THE MAXIMUM TAILWATER DEPTH OR TO THE TOP OF THE BANK, WHICHEVER IS LESS.
4. A FILTER BLANKET OR FILTER FABRIC SHOULD BE INSTALLED BETWEEN THE RIP RAP AND SOIL FOUNDATION.
5. FLARED END SECTION IS OPTIONAL. SEE PLANS FOR REQUIREMENT.
6. SEE PLAN AND PROFILES FOR ACTUAL DIMENSIONS.

MAINTENANCE:
INSPECT RIP RAP OUTLET STRUCTURES WEEKLY AND AFTER SIGNIFICANT ($\frac{1}{2}$ INCH OR GREATER) RAINFALL EVENTS TO SEE IF ANY EROSION AROUND OR BELOW THE RIP RAP HAS TAKEN PLACE, OR IF STONES HAVE BEEN DISLOGGED. IMMEDIATELY MAKE ALL NEEDED REPAIRS TO PREVENT FURTHER DAMAGE.

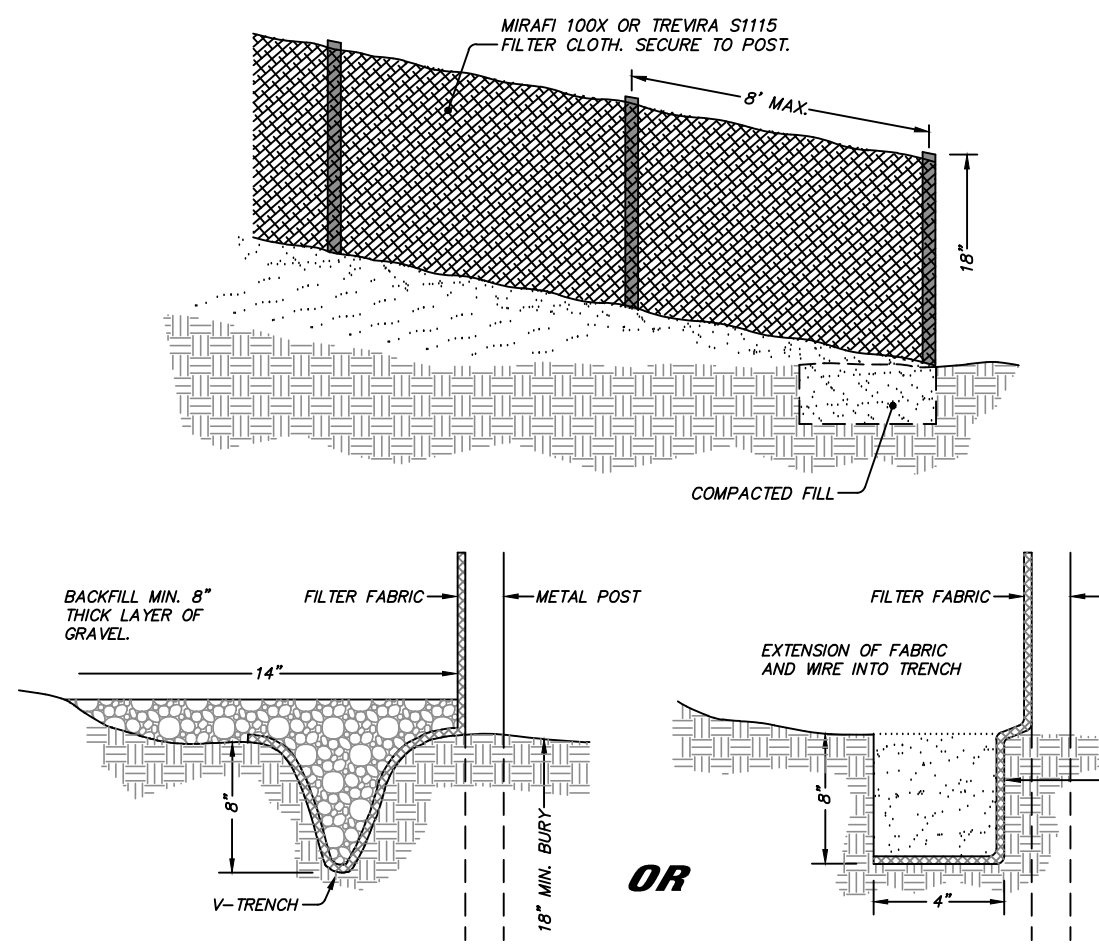
EXCELSIOR MATTING

NOT TO SCALE



SILT FENCE

NOT TO SCALE



CONSTRUCTION SPECIFICATIONS:

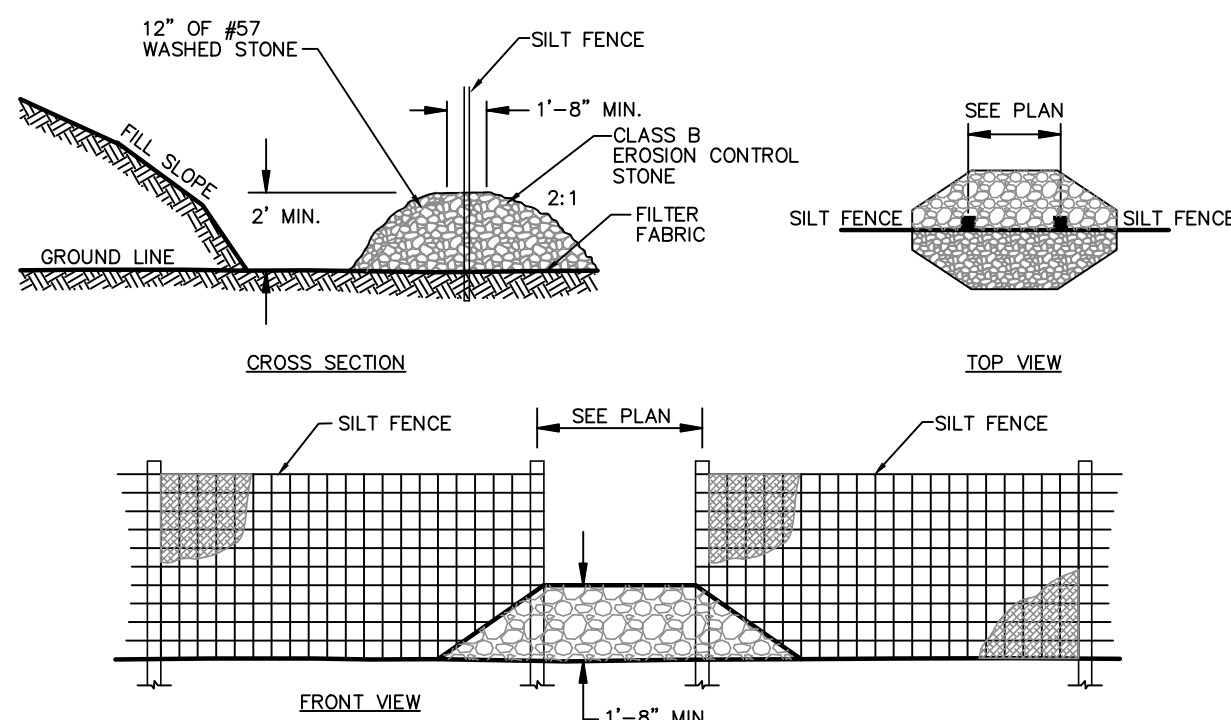
1. CONSTRUCT THE SEDIMENT BARRIER OF STANDARD OR EXTRA STRENGTH SYNTHETIC FILTER FABRICS.
2. ENSURE THAT THE HEIGHT OF THE SEDIMENT FENCE DOES NOT EXCEED 24 INCHES ABOVE GROUND SURFACE. (HIGHER FENCES MAY IMPOUND VOLUMES OF WATER SUFFICIENT TO CAUSE FAILURE OF THE STRUCTURE).
3. CONSTRUCT THE FILTER FABRIC FROM A CONTINUOUS ROLL CUT TO THE LENGTH OF THE BARRIER TO AVOID JOINTS. WHEN JOINTS ARE NECESSARY, SECURELY FASTEN THE FILTER CLOTH ONLY AT A SUPPORT POST WITH 4 FEET MINIMUM OVERLAP TO THE NEXT POST.
4. SUPPORT STANDARD FILTER FABRIC BY WIRE MESH FASTENED SECURELY TO THE UPSLOPE SIDE OF THE POSTS. EXTEND THE WIRE MESH SUPPORT TO THE BOTTOM OF THE TRENCH. FASTEN THE WIRE REINFORCEMENT, THEN FABRIC ON THE UPSLOPE SIDE OF THE FENCE POST. WIRE OR PLASTIC ZIP TIES SHOULD HAVE MINIMUM 50 POUND TENSILE STRENGTH.
5. WHEN A WIRE MESH SUPPORT FENCE IS USED, SPACE POSTS A MAXIMUM OF 8 FEET APART. SUPPORT POSTS SHOULD BE DRIVEN SECURELY INTO THE GROUND A MINIMUM OF 24 INCHES.
6. EXTRA STRENGTH FILTER FABRIC WITH 6 FEET POST SPACING DOES NOT REQUIRE WIRE MESH SUPPORT FENCE. SECURELY FASTEN THE FILTER FABRIC DIRECTLY TO POSTS. WIRE OR PLASTIC ZIP TIES SHOULD HAVE MINIMUM 50 POUND TENSILE STRENGTH.
7. EXCAVATE A TRENCH APPROXIMATELY 4 INCHES WIDE AND 8 INCHES DEEP ALONG THE PROPOSED LINE OF POSTS AND UPSLOPE FROM THE BARRIER.
8. PLACE 12 INCHES OF THE FABRIC ALONG THE BOTTOM AND SIDE OF THE TRENCH.
9. BACKFILL THE TRENCH WITH SOIL, PLACED OVER THE FILTER FABRIC AND COMPACT. THOROUGH COMPACTION OF THE BACKFILL IS CRITICAL TO SILT FENCE PERFORMANCE.
10. DO NOT ATTACH FILTER FABRIC TO EXISTING TREES.

MAINTENANCE:

INSPECT SEDIMENT FENCES AT LEAST ONCE A WEEK AND AFTER EACH RAINFALL. MAKE ANY REQUIRED REPAIRS IMMEDIATELY. SHOULD THE FABRIC OF A SEDIMENT FENCE COLLAPSE, TEAR, DECOMPOSE OR BECOME INEFFECTIVE, REPLACE IT PROMPTLY. REMOVE SEDIMENT DEPOSITS AS NECESSARY TO PROVIDE ADEQUATE STORAGE VOLUME FOR THE NEXT RAIN AND TO REDUCE PRESSURE ON THE FENCE. 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.

SILT FENCE OUTLET

NOT TO SCALE



CONSTRUCTION SPECS:

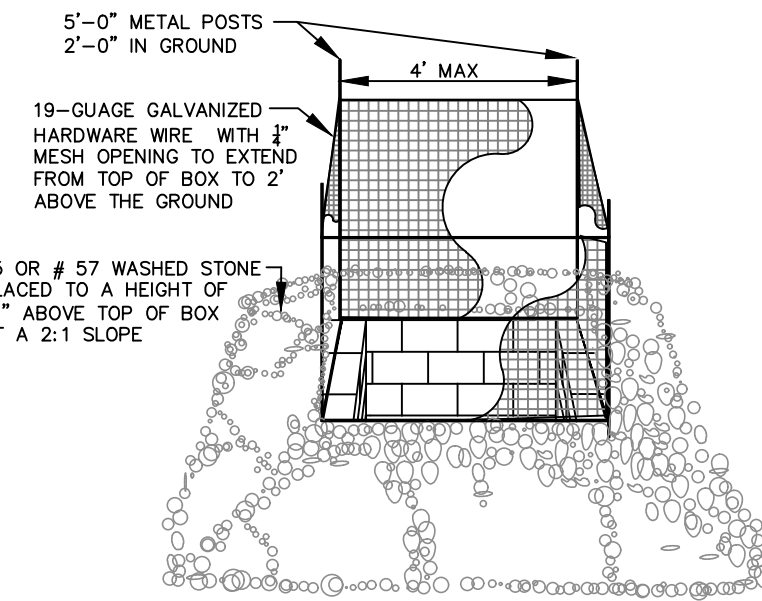
1. CLEAR & GRUB THE AREA AROUND THE SILT FENCE OUTLET AND PROPERLY DISPOSE OF DEBRIS.
2. PLACE GRAVEL TO THE SPECIFIC GRADE AS SHOWN PER THE DETAIL.
3. PROPERLY OVERLAP STONE BEYOND EDGES OF SILT FENCE OPENING.

MAINTENANCE:

INSPECT OUTLETS WEEKLY AND AFTER EACH RAIN EVENT. IMMEDIATELY REMOVE SEDIMENT FROM THE FLOW AREA AND REPAIR AS NEEDED. CAREFULLY CHECK OUTLETS FOR EROSION AND REPAIR IMMEDIATELY. ENSURE THERE IS NO SCOURING APPARENT DOWNSTREAM OF OUTLET. IMMEDIATELY STABILIZE ANY AREAS THAT NEED REPAIR.

HARDWARE CLOTH & GRAVEL INLET PROTECTION

NOT TO SCALE

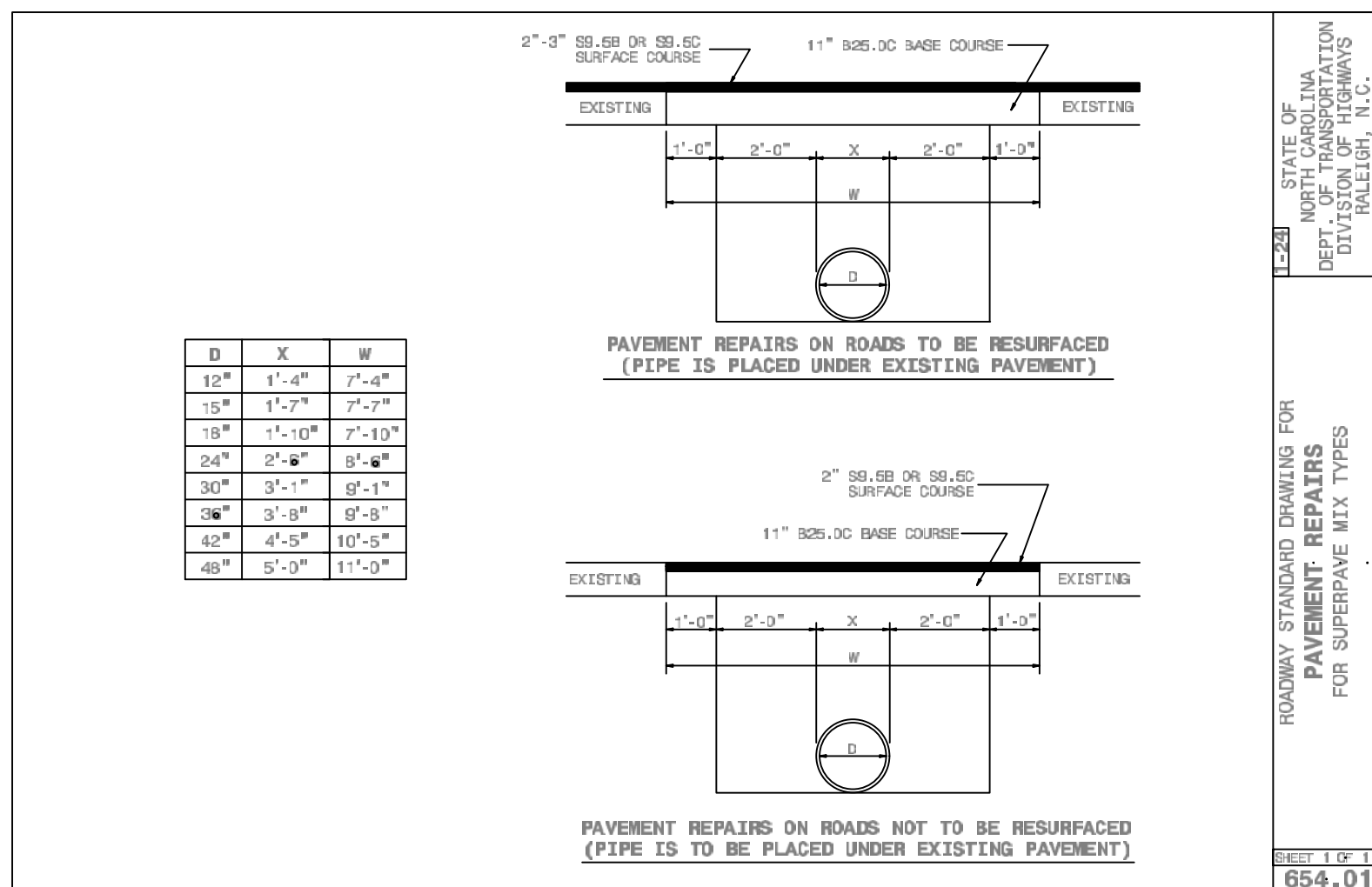


CONSTRUCTION SPECS

1. Uniformly grade a shallow depression approaching the inlet.
2. Drive 5-foot steel posts 2 feet into the ground surrounding the inlet.
3. Space posts evenly around the perimeter of the inlet, a maximum of 4 feet apart.
4. Surround the posts with wire mesh hardware cloth. Secure the wire mesh to the steel posts at the top, middle, and bottom. Placing a 2-foot flap of the wire mesh under the gravel for anchoring is recommended.
5. Place clean gravel (No. 57 or #57 stone) on a 2:1 slope with a height of 16 inches around the wire, and smooth to an even grade.
6. Once the contributing drainage area has been stabilized, remove accumulated sediment, and establish final grading elevations.
7. Compact the area properly and stabilize it with groundcover.

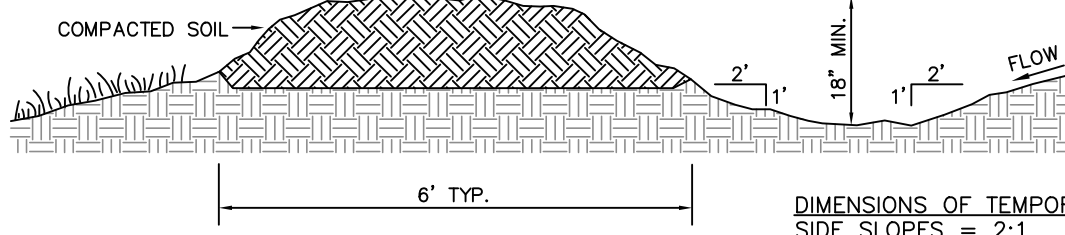
MAINTENANCE:

Inspect inlets at least weekly and after each significant ($\frac{1}{2}$ inch or greater) rainfall event. Clear the mesh wire of any debris or other objects to provide adequate flow for subsequent rains. Take care not to damage or undercut the wire mesh during sediment removal. Replace stone as needed.



TEMPORARY DIVERSION

NOT TO SCALE



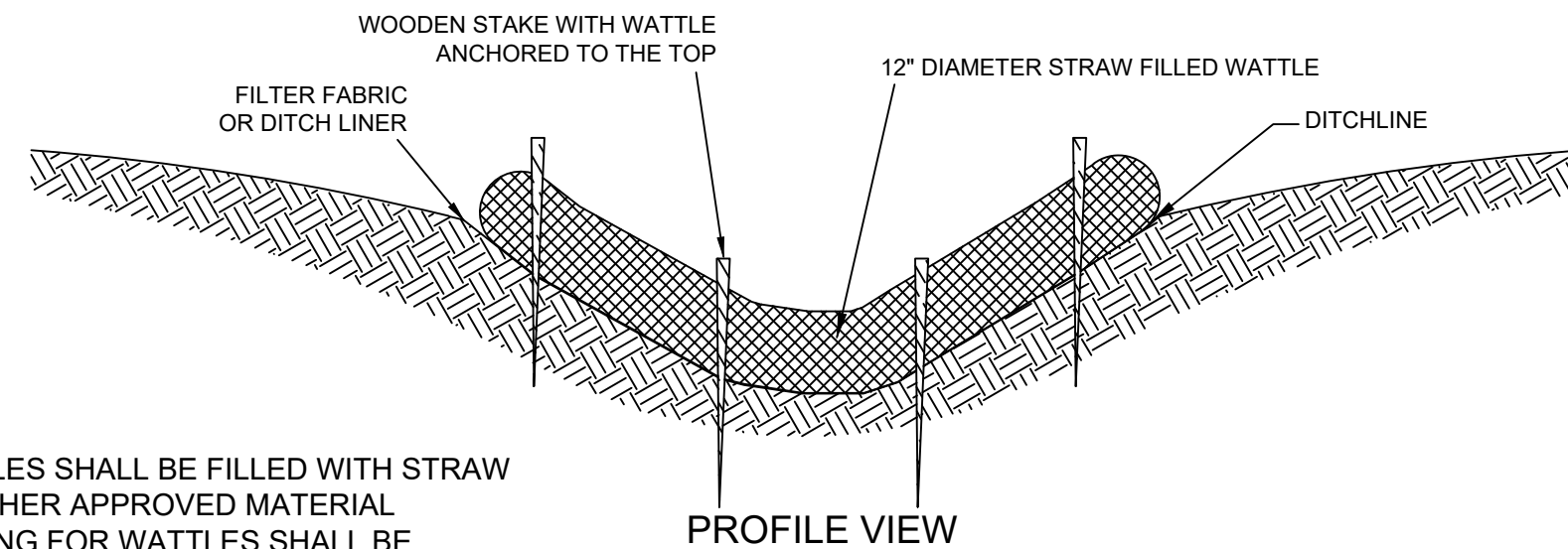
DIMENSIONS OF TEMPORARY DIVERSION (GRASSED):
SIDE SLOPES = 2:1
DEPTH = 2'
SLOPE = 0.50% MIN. (SPECIFIED BY GRADE)

CONSTRUCTION SPECIFICATIONS:

1. REMOVE AND PROPERLY DISPOSE OF ALL TREES, BRUSH, STUMPS, AND OTHER OBJECTIONABLE MATERIAL.
2. TEMPORARY DIVERSIONS ARE TO ONLY BE USED FOR DRAINAGE AREAS OF 5 ACRES OR LESS.
3. RIDGES WILL HAVE A 2 FEET MINIMUM TOP WIDTH, 2:1 OR FLATTER SIDE SLOPES AND A MINIMUM OF 0.3 FEET FREEBOARD.
4. CHANNELS WILL HAVE A PARABOLIC, TRAPEZOIDAL, OR V SHAPE WITH SIDE SLOPES OF 2:1 OR FLATTER.
5. ANY POINT WHERE VEHICLES WILL BE CROSSING SHOULD HAVE 3:1 OR FLATTER SIDE SLOPES.
6. ENSURE THAT THE TOP OF THE DIKE IS NOT LOWER AT ANY POINT THAN THE DESIGN ELEVATION PLUS THE SPECIFIED SETTLEMENT.
7. PROVIDE SUFFICIENT ROOM AROUND DIVERSIONS TO PERMIT MACHINE REGRADING AND CLEANOUT.
8. VEGETATE THE RIDGE IMMEDIATELY AFTER CONSTRUCTION, UNLESS IT WILL REMAIN IN PLACE LESS THAN 30 WORKING DAYS.

MAINTENANCE:

1. INSPECT ALL MEASURES AT LEAST WEEKLY AND AFTER EVERY RAINFALL OF 1.0 INCH OR GREATER.
2. MAKE ALL REPAIRS IMMEDIATELY.
3. IMMEDIATELY REMOVE ANY SEDIMENT FROM THE FLOW AREA AND REPAIR THE DIVERSION RIDGE.
4. CHECK OUTLETS AND MAKE TIMELY REPAIRS AS NEEDED.

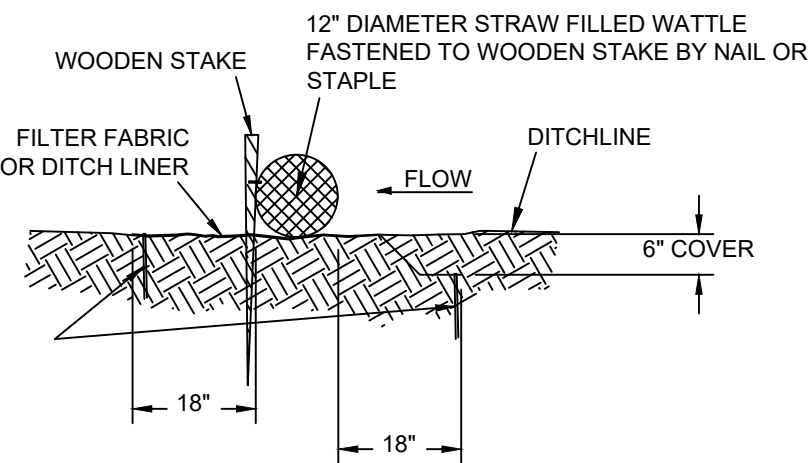


NOTES:

1. WATTLES SHALL BE FILLED WITH STRAW OR OTHER APPROVED MATERIAL.
2. SPACING FOR WATTLES SHALL BE DETERMINED BY THE SITE ENGINEER.
3. WATTLES MAY BE USED FOR PROTECTION OF CATCH BASINS AND DROP INLETS WITH APPROVAL BY THE ENGINEER.

NCDOT WATTLE

NOT TO SCALE

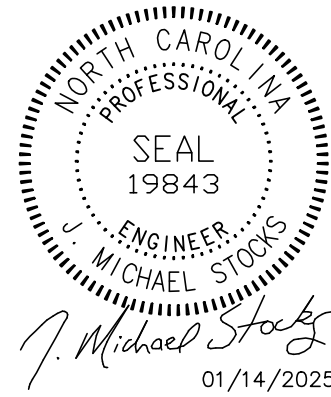


"Construction Plan Approval Block"

Village of Pinehurst Construction Plan Approval	
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Plan Approval Number _____	
Engineering _____	
Fire Department _____	
Planning _____	
Moore Co. Public Utilities _____	

"Certification Block"

These improvements shall be constructed in accordance with the following drawings and with the Standard Specifications of the Village of Pinehurst.	
I, _____, certify that the Standard Specifications of the Village of Pinehurst have been thoroughly checked and found to be applicable to this project. All exceptions to the applicable Village standards have been previously approved by the Village of Pinehurst and said exceptions are shown on Sheet(s) _____ of these drawings.	
PROFESSIONAL SEAL	By: _____ Date: _____



STOCKS ENGINEERING

801 EAST WASHINGTON STREET
NASHVILLE, N.C. 27856
WWW.STOCKSENGINEERING.COM
P.O. BOX 1108
PHONE: (252) 459-8196

J.N. 24-061

BLN-C-1874

NEW CONSTRUCTION FOR

PRELIMINARY NOT FOR CONSTRUCTION

PRELIMINARY NOT FOR CONSTRUCTION

GENERAL NOTE:
Prior to construction start, Contractor shall verify & be responsible for all Dimensions.

Revisions	Description	Date
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Date 01/14/25	Project No. 22038
Drawn By TIM	Sheet No. D2.0
Checked By JKV	

Sheet Title
EROSION CONTROL
DETAILS

OAKLEY
COLLIER
OCA ARCHITECTS

VILLAGE OF PINEHURST
MAGNOLIA DRIVE, PINEHURST, NC

GROUND STABILIZATION AND MATERIALS HANDLING PRACTICES FOR COMPLIANCE WITH THE NCG01 CONSTRUCTION GENERAL PERMIT

Implementing the details and specifications on this plan sheet will result in the construction activity being considered compliant with the Ground Stabilization and Materials Handling sections of the NCG01 Construction General Permit (Sections E and F, respectively). The permittee shall comply with the Erosion and Sediment Control plan approved by the delegated authority having jurisdiction. All details and specifications shown on this sheet may not apply depending on site conditions and the delegated authority having jurisdiction.

SECTION E: GROUND STABILIZATION

Required Ground Stabilization Timeframes		
Site Area Description	Stabilize within this many calendar days after ceasing land disturbance	Timeframe variations
(a) Perimeter dikes, swales, ditches, and perimeter slopes	7	None
(b) High Quality Water (HQW) Zones	7	None
(c) Slopes steeper than 3:1	7	If slopes are 10' or less in length and are not steeper than 2:1, 14 days are allowed
(d) Slopes 3:1 to 4:1	14	-7 days for slopes greater than 50' in length and with slopes steeper than 4:1 -7 days for perimeter dikes, swales, ditches, perimeter slopes and HQW Zones -10 days for Falls Lake Watershed
(e) Areas with slopes flatter than 4:1	14	-7 days for perimeter dikes, swales, ditches, perimeter slopes and HQW Zones -10 days for Falls Lake Watershed unless there is zero slope

Note: After the permanent cessation of construction activities, any areas with temporary ground stabilization shall be converted to permanent ground stabilization as soon as practicable but in no case longer than 90 calendar days after the last land disturbing activity. Temporary ground stabilization shall be maintained in a manner to render the surface stable against accelerated erosion until permanent ground stabilization is achieved.

GROUND STABILIZATION SPECIFICATION

Stabilize the ground sufficiently so that rain will not dislodge the soil. Use one of the techniques in the table below:

Temporary Stabilization	Permanent Stabilization
- Temporary grass seed covered with straw or other mulches and tackifiers - Hydroseeding - Applied erosion control products with or without temporary grass seed - Appropriately applied straw or other mulch - Pin's sheathing	- Permanant grass seed covered with straw or other mulches and tackifiers - Geotextile fabrics such as permanent soil reinforcement matting - Hydroseeding - Straw or other permanent coverings covered with mulch - Grass or sod and evenly distributed ground cover with terms research needed - Structural methods such as concrete, asphalt or retaining walls - Applied erosion control products with grass seed

POLYACRYLAMIDES (PAMS) AND FLOCCULANTS

- Select flocculants that are appropriate for the soils being exposed during construction, selecting from the *NC DWR List of Approved PAMS/Flocculants*.
- Apply flocculants at or before the inlets to Erosion and Sediment Control Measures.
- Apply flocculants at the concentrations specified in the *NC DWR List of Approved PAMS/Flocculants* and in accordance with the manufacturer's instructions.
- Provide ponding area for containment of treated Stormwater before discharging offsite.
- Store flocculants in leak-proof containers that are kept under storm-resistant cover or surrounded by secondary containment structures.

EQUIPMENT AND VEHICLE MAINTENANCE

- Maintain vehicles and equipment to prevent discharge of fluids.
- Provide drip pans under any stored equipment.
- Identify leaks and repair as soon as feasible, or remove leaking equipment from the project.
- Collect all spent fluids, store in separate containers and properly dispose as hazardous waste (recycle when possible).
- Remove leaking vehicles and construction equipment from service until the problem has been corrected.
- Bring used fuels, lubricants, coolants, hydraulic fluids and other petroleum products to a recycling or disposal center that handles these materials.

LITTER, BUILDING MATERIAL AND LAND CLEARING WASTE

- Never bury or burn waste. Place litter and debris in approved waste containers.
- Provide a sufficient number and size of waste containers (e.g dumpster, trash receptacle) on site to contain construction and domestic wastes.
- Locate waste containers at least 50 feet away from storm drain inlets and surface waters unless no other alternatives are reasonably available.
- Locate waste containers on areas that do not receive substantial amounts of runoff from upland areas and does not drain directly to a storm drain, stream or wetland.
- Cover waste containers at the end of each workday and before storm events or provide secondary containment. Repair or replace damaged waste containers.
- Anchor all lightweight items in waste containers during times of high winds.
- Empty waste containers as needed to prevent overflow. Clean up immediately if containers overflow.
- Dispose waste off-site at an approved disposal facility.
- On business days, clean up and dispose of waste in designated waste containers.

PAINT AND OTHER LIQUID WASTE

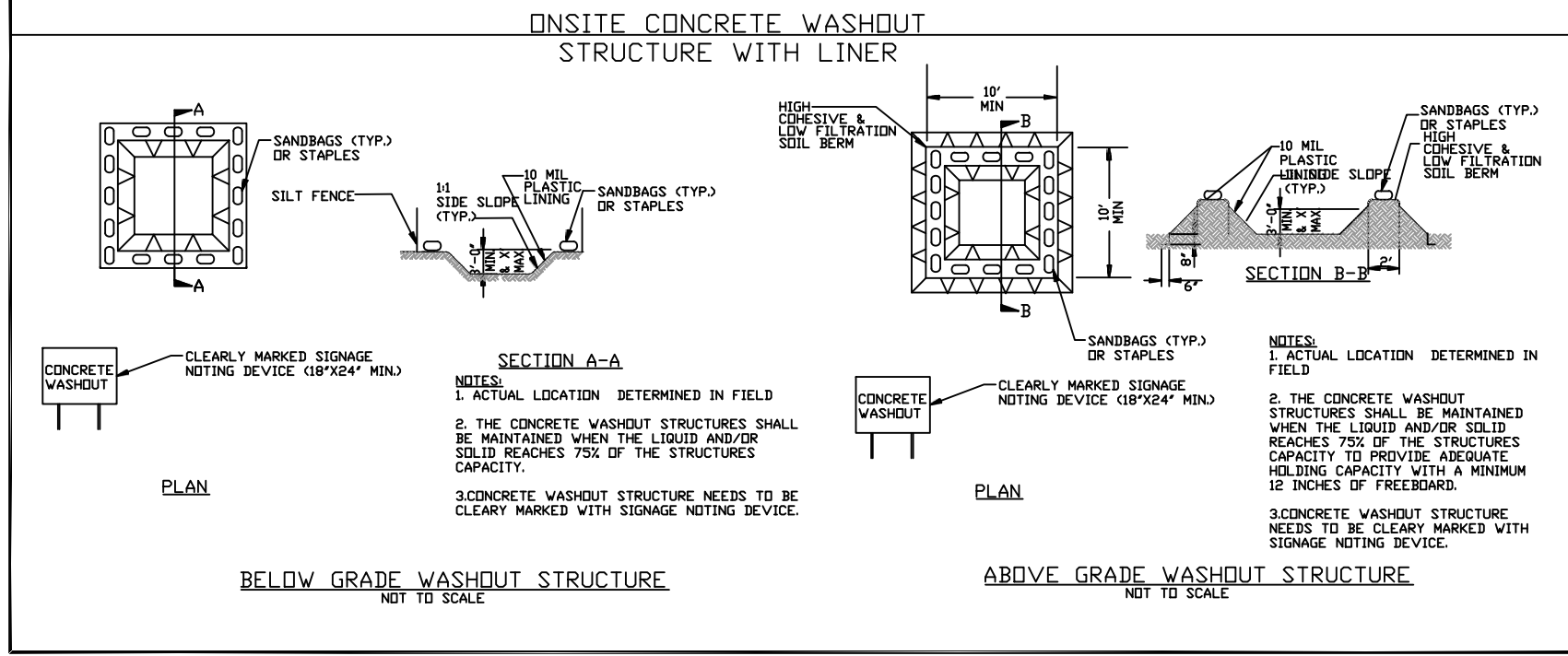
- Do not dump paint and other liquid waste into storm drains, streams or wetlands.
- Locate paint washouts at least 50 feet away from storm drain inlets and surface waters unless no other alternatives are reasonably available.
- Contain liquid wastes in a controlled area.
- Containment must be labeled, sized and placed appropriately for the needs of site.
- Prevent the discharge of soaps, solvents, detergents and other liquid wastes from construction sites.

PORTABLE TOILETS

- Install portable toilets on level ground, at least 50 feet away from storm drains, streams or wetlands unless there is no alternative reasonably available. If 50 foot offset is not attainable, provide relocation of portable toilet behind silt fence or place on a gravel pad and surround with sand bags.
- Provide staking or anchoring of portable toilets during periods of high winds or in high foot traffic areas.
- Monitor portable toilets for leaking and properly dispose of any leaked material. Utilize a licensed sanitary waste hauler to remove leaking portable toilets and replace with properly operating unit.

EARTHEN STOCKPILE MANAGEMENT

- Show stockpile locations on plans. Locate earthen-material stockpile areas at least 50 feet away from storm drain inlets, sediment basins, perimeter sediment controls and surface waters unless it can be shown no other alternatives are reasonably available.
- Protect stockpile with silt fence installed along toe of slope with a minimum offset of five feet from the toe of stockpile.
- Provide stable stone access point when feasible.
- Stabilize stockpile within the timeframes provided on this sheet and in accordance with the approved plan and any additional requirements. Soil stabilization is defined as vegetative, physical or chemical coverage techniques that will restrain accelerated erosion on disturbed soils for temporary or permanent control needs.



CONCRETE WASHOUTS

- Do not discharge concrete or cement slurry from the site.
- Dispose of, or recycle settled, hardened concrete residue in accordance with local and state solid waste regulations and at an approved facility.
- Manage washout from mortar mixers in accordance with the above item and in addition place the mixer and associated materials on impervious barrier and within lot perimeter silt fence.
- Install temporary concrete washouts per local requirements, where applicable. If an alternate method or product is to be used, contact your approval authority for review and approval. If local standard details are not available, use one of the two types of temporary concrete washouts provided on this detail.
- Do not use concrete washouts for dewatering or storing defective curb or sidewalk sections. Stormwater accumulated within the washout may not be pumped into or discharged to the storm drain system or receiving surface waters. Liquid waste must be pumped out and removed from project.
- Locate washouts at least 50 feet from storm drain inlets and surface waters unless it can be shown that no other alternatives are reasonably available. At a minimum, install protection of storm drain inlet(s) closest to the washout which could receive spills or overflow.
- Locate washouts in an easily accessible area, on level ground and install a stone entrance pad in front of the washout. Additional controls may be required by the approving authority.
- Install at least one sign directing concrete trucks to the washout within the project limits. Post signage on the washout itself to identify this location.
- Remove leavings from the washout when at approximately 75% capacity to limit overflow events. Replace the tarp, sand bags or other temporary structural components when no longer functional. When utilizing alternative or proprietary products, follow manufacturer's instructions.
- At the completion of the concrete work, remove remaining leavings and dispose of in an approved disposal facility. Fill pit, if applicable, and stabilize any disturbance caused by removal of washout.

HERBICIDES, PESTICIDES AND RODENTICIDES

- Store and apply herbicides, pesticides and rodenticides in accordance with label restrictions.
- Store herbicides, pesticides and rodenticides in their original containers with the label, which lists directions for use, ingredients and first aid steps in case of accidental poisoning.
- Do not store herbicides, pesticides and rodenticides in areas where flooding is possible or where they may spill or leak into wells, stormwater drains, ground water or surface water. If a spill occurs, clean area immediately.
- Do not stockpile these materials onsite.

HAZARDOUS AND TOXIC WASTE

- Create designated hazardous waste collection areas on-site.
- Place hazardous waste containers under cover or in secondary containment.
- Do not store hazardous chemicals, drums or bagged materials directly on the ground.

NCG01 GROUND STABILIZATION AND MATERIALS HANDLING

EFFECTIVE: 04/01/19

"Certification Block"

These improvements shall be constructed in accordance with the following drawings and with the Standard specifications of the Village of Pinehurst.

I, _____, certify that the Standard Specifications of the Village of Pinehurst have been thoroughly checked and found to be applicable to this project. All exceptions to the applicable Village standards have been previously approved by the Village of Pinehurst and said exceptions are shown on Sheet(s) _____ of these drawings.

PROFESSIONAL SEAL By: _____ Date: _____

"Construction Plan Approval Block"

Village of Pinehurst
Construction Plan Approval

All Construction Methods and Materials shall be in accordance with the Village of Pinehurst, Moore County Public Utilities, and NCSD Standards and Specifications. In the event of a conflict between standards, the more stringent shall govern unless a written waiver is issued by the Village Engineer. Utility Installations and other Public Facilities, including streets, sidewalks, and handicap ramps, have been approved by the Village of Pinehurst and shall be so installed unless a change is authorized by prior written approval. Public Sanitary Sewer and Utility Easements shall be recorded prior to final acceptance and/or issuance of a Certificate of Occupancy by the Village.

Plan Approval Number: _____

Engineering _____
Fire Department _____
Planning _____
Moore Co. Public Utilities _____



NEW CONSTRUCTION FOR

GIVEN MEMORIAL LIBRARY

**OAKLEY
COLLIER
OCA ARCHITECTS**

VILLAGE OF PINEHURST
MAGNOLIA DRIVE, PINEHURST, NC

PRELIMINARY NOT FOR CONSTRUCTION

PRELIMINARY NOT FOR CONSTRUCTION

GENERAL NOTE:
Prior to construction start, Contractor shall verify & be responsible for all Dimensions.

Revisions
Description Date

Date
10/14/25

Project No.
22038

Drawn By
TIM

Sheet No.
D3.0

Checked By
JKV

Sheet Title
NCG01 SHEET 1

Self-inspections are required during normal business hours in accordance with the table below. When adverse weather or site conditions would cause the safety of the inspection personnel to be in jeopardy, the inspection may be delayed until the next business day on which it is safe to perform the inspection. In addition, when a storm event of equal to or greater than 1.0 inch occurs outside of normal business hours, the self-inspection shall be performed upon the commencement of the next business day. Any time when inspections were delayed shall be noted in the Inspection Record.

NOTE: The rain inspection resets the required 7 calendar day inspection requirement.

The approved E&SC plan as well as any approved deviation shall be kept on the site. The approved E&SC plan must be kept up-to-date throughout the coverage under this permit. The following items pertaining to the E&SC plan shall be kept on site and available for inspection at all times during normal business hours.

In addition to the E&SC plan documents above, the following items shall be kept on the site and available for inspectors at all times during normal business hours, unless the Division provides a site-specific exemption based on unique site conditions that make this requirement not practical:

- (a) This General Permit as well as the Certificate of Coverage, after it is received

- (b) Records of inspections made during the previous twelve months. The permittee shall record the required observations on the Inspection Record Form provided by the Division or a similar inspection form that includes all the required elements. Use of electronically-available records in lieu of the required paper copies will be allowed if shown to provide equal access and utility as the hard-copy records.

All data used to complete the e-NOI and all inspection records shall be maintained for a period of three years after project completion and made available upon request. [40 CFR 122.41]

Sediment basins and traps that receive runoff from drainage areas of one acre or more shall use outlet structures that withdraw water from the surface when these devices need to be drawn down for maintenance or close out unless this is infeasible. The circumstances in which it is not feasible to withdraw water from the surface shall be rare (for example, times with extended cold weather). Non-surface withdrawals from sediment basins shall be allowed only when all of the following criteria have been met:

- (a) The E&SC plan authority has been provided with documentation of the non-surface withdrawal and the specific time periods or conditions in which it will occur. The non-surface withdrawal shall not commence until the E&SC plan authority has approved these items,
- (b) The non-surface withdrawal has been reported as an anticipated bypass in accordance with Part III, Section C, Item (2)(c) and (d) of this permit,
- (c) Dewatering discharges are treated with controls to minimize discharges of pollutants from stormwater that is removed from the sediment basin. Examples of appropriate controls include properly sited, designed and maintained dewatering tanks, weir tanks, and filtration systems,
- (d) Vegetated, upland areas of the sites or a properly designed stone pad is used to the extent feasible at the outlet of the dewatering treatment devices described in Item (c) above,
- (e) Velocity dissipation devices such as check dams, sediment traps, and riprap are provided at the discharge points of all dewatering devices, and
- (f) Sediment removed from the dewatering treatment devices described in Item (c) above is disposed of in a manner that does not cause deposition of sediment into waters of the United States.

(a) Visible sediment deposition in a stream or wetland.

- (b) Oil spills if:
- They are 25 gallons or more,
 - They are less than 25 gallons but cannot be cleaned up within 24 hours,
 - They cause sheen on surface waters (regardless of volume), or
 - They are within 100 feet of surface waters (regardless of volume).

- (c) Releases of hazardous substances in excess of reportable quantities under Section 311 of the Clean Water Act (Ref: 40 CFR 110.3 and 40 CFR 117.3) or Section 102 of CERCLA (Ref: 40 CFR 302.4) or G.S. 143-215.85.

- (d) Anticipated bypasses and unanticipated bypasses.

- (e) Noncompliance with the conditions of this permit that may endanger health or the environment.

After a permittee becomes aware of an occurrence that must be reported, he shall contact the appropriate Division regional office within the timeframes and in accordance with the other requirements listed below. Occurrences outside normal business hours may also be reported to the Department's Environmental Emergency Center personnel at (800) 858-0368.

NEW CONSTRUCTION FOR:

PRELIMINARY NOT FOR CONSTRUCTION

PRELIMINARY NOT FOR CONSTRUCTION

GENERAL NOTE:
Prior to construction
start. Contractor shall
verify & be responsible
for all Dimensions.

Revisions  Description Date	
Date 01/14/25	Project No. 22038
Drawn By TIM	Sheet No. D4.0
Checked By JKV	
Sheet Title NCG01 SHEET 2	

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Asphalt Paving

- The Contractor or Subcontractor performing the paving operation will be responsible for performing the following:
 - Surface Tolerance**

Surface tolerance requirements for smoothness must be checked in the presence of an Inspector using a "Rolling Straightedge" for checking surface tolerance. A variation of more than 1/8" in 10 feet will be considered unacceptable and must be corrected in an acceptable manner which will also meet Item (B and H) below.
 - Surface Texture**

Care shall be taken to insure that a smooth dense texture is achieved with no segregation, tearing, cracking, etc. Areas discovered which are not uniform in appearance and texture shall be reheated and rerolled, replaced, or if required, by the Engineer resurfaced at no additional cost to the Owner. Seams shall be straight, true, and smooth.
 - Plant Tickets**

To verify depth for payment, plant tickets shall be submitted to the Engineer.
 - Payment of Asphalt**

No payment for paving will be made until the surface texture and smoothness has been inspected, satisfactorily repaired, if necessary, and approved by the Engineer and the Owner.
 - Paving Subcontractors**

The General Contractor in charge of the Paving Contractor shall be responsible for assuring that his paving Contractor has read these requirements of Paving is to be subcontracted. Failure to inform a Subcontractor does not relieve the Prime Contractor of these requirements.
 - Paving Condition**

No paving of asphalt shall take place until the Utility Contractor and the Paving Contractor have mutually agreed that all valve boxes and manholes have been set to finished grade and that it is the Paving Contractor's responsibility to make minor adjustments prior to paving, as applicable.
 - Asphalt Specifications**

Asphalt and CABC shall meet the NCDOT "Standard Specifications for Roads and Structures", latest revision. Asphalt mix and placement shall meet Division 6 of the State Specifications. CABC shall meet Section 520 of the State Specifications and graded in accordance with Table 520-1. Placement and compaction shall meet Section 520.
 - Asphalt Patching**

Asphalt Patching WILL NOT BE ALLOWED. In the event that Asphalt is unsatisfactory to Engineer, the contractor shall mill entire section of asphalt and resurface a minimum depth of one and one-half inch and at minimum length of one hundred feet for the entire width of section in question. This area is to be determined by field inspection with the contractor and/or sub contractor and the Engineer present.
- All asphalt prices in this proposal shall be based on the NCDOT June, 2018 Monthly Terminal F.O.B. Asphalt Binder Price at time of bid. If the asphalt cement price fluctuates from this stated price at any time during the performance of the asphalt scope, the contractor will adjust the asphalt prices in accordance with the newly published NCDOT Monthly Terminal F.O.B. Asphalt Binder Prices. These prices are located at the following web address:
<https://connect.ncdot.gov/projects/construction/lists/Monthly%20Terminal%20Asphalt%20Binder%20%20Fuel%20FOB%20Prices/AllItems.aspx>

Concrete Notes

- All construction, placing, pouring and curing concrete is to conform to the latest edition of ACI 318.
- All reinforcing steel is to be cold cut and bent.
- Portland cement concrete shall have a minimum 28 day compressive strength of 3,000 PSI, a non-vibrated slump between 2.5 and 4-inches, a minimum cement content of 545 pounds per cubic yard, an air entrainment of 5-7-percent and a maximum water-cement ratio of 0.545 in accordance with Class B concrete as described in the NCDOT "Standard Specifications for Roads and Structures" unless otherwise specified.
- Do not use chloride in any concrete which has reinforcing steel or wire fabric.
- Reinforcing steel shall meet ASTM A-615, Grade 60. Welded wire fabric shall meet ASTM A-185. Tie wire shall conform to ASTM A-62.
- Lap welded wire fabric a minimum of one mesh. Lap all bars a minimum of 24". Alternate adjacent bar splices a minimum of 48".
- Use only approved chairs with sand plates to support reinforcing on grade.
- All crossings of reinforcement are to be tied. Supports for reinforcing to hold bars against movement during pour and finish operation. Supports for reinforcing bars to be a minimum of 48 inches apart.
- Concrete shall be only plant-mixed, transit-mixed or ready-mixed concrete. The time elapsing from mixing to placing the concrete shall not exceed ninety (90) minutes.
- Concrete shall not be deposited on frozen subgrade and shall not be poured when the air temperature for the succeeding 24-hour period is less than 32 degrees F.
- All concrete when placed in forms shall have a temperature between 50 degrees F and 90 degrees F and shall be maintained at a temperature of not less than 50 degrees for at least 72 hours for normal concrete and 24 hours for high early strength concrete.
- Do not place fresh concrete during summer on a dry subgrade. Moisture subgrade before placing concrete.
- Subgrade is to be firm, free of water and/or silt and undisturbed or compacted properly. Consult Engineer if soft or yielding subgrade is encountered for improvement directions. If ground water is entering subgrade, consult Engineer for instructions.
- Areas of concrete to be removed shall be saw cut before removing. The saw cut shall provide a smooth, straight edge approximately two (2) inches deep before breaking away the adjacent concrete.
- Immediately after the forms have been removed and all honeycombed areas are repaired, backfill to prevent underwash.
- Brooming of the concrete surface shall be done transverse to the direction of traffic for all pedestrian areas.
- Joint spacing shall be no less than 8-feet. Where existing sidewalks are being widened, transverse joints shall be located so as to line up with existing joints in the adjacent existing sidewalk. Grooved joints shall not be sealed.
- Concrete Sub shall be responsible for all score joints and expansion joints. A preliminary score joint pattern and expansion joint pattern shall be submitted to the project engineer for review prior to pouring concrete.
- Expansion joints shall be one-half (1/2) inch in width and shall be placed between all rigid objects at a distance of no more than thirty (30) feet apart and shall extend the full depth of the concrete with the top of the filler one-half (1/2) inch below the finished surface. Expansion joints shall be sealed.
- The edges of the curbside/sidewalk shall be finished with an approved edging tool one-half (1/2) inch radius. Joints shall be similarly finished immediately after templates have been removed.
- Saw control joints as soon as fresh concrete will retain coarse aggregate against the sawing action.
- Contractor SHALL NOT POUR any concrete before forms are inspected by the project engineer and/or the architect. Any concrete that has not been approved by the engineer and/or owner will be the responsibility of the contractor.
- All cracked concrete shall be removed and re-poured. Owner will not accept new cracked concrete.

Testing

Concrete Testing Requirements

- Initial Test**
The initial test (from first ready-mix truck) is to be taken after the second yard is dispatched from the mixer and is to consist of the following:
 - One slump test
 - Pull, prepare and store 3 cylinders on-site for 24 hours.
 - Temperature

Subsequent Tests
After the above tests are pulled from the initial truck, every 5th truck thereafter is to be tested in the same manner as noted above.

Asphalt Testing Requirements

- Compaction:** Testing for asphalt density is to follow NCDOT "Standard Specifications for Roads and Structures", Section 609-9, "Field Compaction Quality Management", latest revision.
- Thickness:** The minimum frequency of coring for thickness testing shall be on the basis of test sections consisting of not more than 1500 linear feet of lay down width, exclusive of intersections and irregular areas or 15,000 S.F. The test sample is to be a 6-inch cored sample. The sample is to be numbered and logged for identification purposes.
- Contractor's Quality Control System:**
Follow NCDOT "Standard Specifications for Roads and Structures", Section 609-5, "Contractor's Quality Control System," latest revision.
- Mixture and Job Mix Formula Adjustments:**
Follow NCDOT "Standard Specifications for Roads and Structures", Section 609-4, "Field Verification of Mixture and Job Mix Formula Adjustments", latest revision.
- General:** All other applicable sections of Section 609 of the NCDOT "Standard Specifications for Roads and Structures" shall apply relating to Quality Control Plan, mix design, control limits, corrective action, equipment and measurement.
- Testing Cost:**
Project Owner is responsible for cost of testing.

Drainage Notes

- Boxes may be reinforced masonry, masonry, precast concrete or cast-in-place reinforced concrete.
- The maximum height of an un-reinforced masonry drainage structure with 8" walls shall be limited to 8'-0" from invert of the outlet pipe to the top of the casting. Depths greater than 8'-0" shall have walls 12" thick. Basins over 12' in total depth shall be designed by a NC Professional Engineer. Four inch walls are not allowed on drainage structures.
- Steps are to be provided on all basins deeper than 42".
- Steps are to be PS-1-PF as manufactured by M. A. Industries or an approved equal. Locate on non-pipe walls.
- Mortar in masonry boxes is to be type M.
- Clay brick structures are not allowed.
- Concrete pipe is to be minimum class III.
- Concrete building brick is to meet ASTM C-55, Grade N, Type 1.
- All iron castings are to be drilled and lagged to the drainage structure. The drainage structure as well is to be drilled.
- All cast-in-place or precast concrete drainage structures located in paved areas accessible to truck loadings to be designed to meet AASHTO HS 20-44 loading. See manufacturers details for wall, top and bottom thickness.
- Coat all frames and Grates w/bituminous paint prior to placement. Coating shall be free of pinholes or voids.

Grading Notes

- Site Contractor to inform Building Contractor to verify finished grade at building before digging footings. Some portions of the building foundation wall may, of necessity, need to retain building pad fill to allow exterior grades to be dropped. In this case, step footings may be necessary to achieve the desired grade variations.
- New finished contours shown are top of future paving in areas to receive pavement and top of topsoil in areas to be seeded.
- Areas outside of the parking lot perimeters shown to be seeded shall receive 6 inches of imported topsoil. This topsoil to be placed and leveled by the Contractor.
- Dimensions on buildings are for grading purposes only and are not to be used to lay-off footings. See Architectural Plans.
- Contractor shall notify and cooperate with all utility companies or firms having facilities on or adjacent to the site before disturbing, altering, removing, relocating, adjusting or connecting to said facilities. Contractor shall raise or lower tops of existing manholes, as required, to match finished grades.
- All catch basin grade and frames are to be Vulcan or approved equal. Verify that dimension heights on castings are not exceeded in critical areas before ordering substitute castings!
- All areas not covered by building or paving to be grassed.
- Unusable excavated materials and all waste resulting from clearing and grubbing shall be disposed of off-site by Contractor.
- All excavation is unclassified and shall include all materials encountered.
- Before any machine work is done, Contractor shall stake out and mark the items established by the Site Plan. Control points shall be preserved at all times during the course of the project. Lack of proper working points and grade stakes may require cessation of operations until such points and grades have been placed to the Owner's satisfaction.
- Refer to soils report for directions on earthwork and subgrade preparation, if available.

Parking, Street or Building Subgrade Preparation

- Subgrade on Precompacted Original Soil**
 - Remove all the topsoil and all questionable organic soil and extend a minimum of four (4) feet beyond the outside edge of the pavement.
 - Precompact the exposed grade with a vibratory roller weighing a minimum of ten (10) tons (static load) or equal to stabilize the initial settlement of the top strata of the soil. The stability of the subgrade will be considered adequate when the total settlement after the last four (4) complete passes by the vibratory roller does not exceed 1/8". Any area that settles excessively and fails to stabilize under continued rolling should be further undercut and replaced with properly compacted select granular fill.
- Subgrade on Certified Compacted Fill**
 - Prepare the site following the same procedures as outlined in Items 1 and 2 above.
 - Using the same compaction equipment as outlined above, compact new fill soil in +/-8-inch layers to a minimum 98-percent of the maximum dry density at its optimum moisture content in accordance with the Standard Proctor Method, ASTM Standard D 698-78 and field controlled in accordance with ASTM Standard D 2167-84, or equal. The top one (1) foot of the prepared fill subgrade should be compacted to 100-percent of the maximum dry density using the Standard Proctor Method.
 - The end of the fill should be terminated at the minimum slope of two (2) horizontal to one (1) vertical measured from three (3) feet beyond the outside edge of the pavement to the toe of the fill. The fill soil is to be select granular soil weighing a minimum of 110 pcf at its optimum moisture content.

Sewer Notes

- No Sewer line installation shall take place until an approved NCDENR permit has been issued.
- No work is to begin along any public roadway without an approved copy of the appropriate encroachment permit in hand.
- Unless noted otherwise, manholes are to be precast concrete manholes with eccentric cones, rubber boots and moorbases. Manholes to meet AASHTO M-199.
- Sewer Pipe:
 - SDR-35 SMOOTHWALL: Pipe shall conform to ASTM D-3034 Type PSM, SDR-35.
 - DIP SEWER PIPE: Ductile Iron Gravity Sewer pipe shall be pressure Class 350 Ductile Iron Pipe for all pipe up to and including 12" and shall conform to ASTM A 746 and ANSI/AWWA C151/A21 5.1.91. Ductile Iron Sewer Pipe interior Lining shall meet ANSI/AWWA C104/A21.4 for Ductile Iron Force Mains, these same standards shall apply. Fittings shall be ductile iron in accordance with the requirements of ANSI/AWWA C153/A21.53, ANSI/AWWA C110/A21.10. Mechanical joints and slip joints shall conform to ANSI/AWWA C111/A21.11.
- Pipe bedding shall be Class B modified (i.e. stone to top of pipe).
- Any well pointing, dewatering, etc. needed during sewer construction is to be included in the cost of the line laid. Utilize select fill from off-site for trench borrow when needed. If material of a select nature is not available, bring in from off-site.
- The minimum clearances for water, sewer and storm drainage lines shall be as follows:

	Between	Horizontal	Vertical
Water and Sewer		10"	18" w/water above sewer
Water and Storm Drainage		-	12" w/water above storm drainage
Sewer and Storm Drainage		-	12" w/storm drainage above sewer
- Maximum allowable infiltration rate at the outlet end of the sewer pipe shall not exceed 100 gallons per day per one inch of pipe nominal diameter per mile of pipe length along the entire system.
- Lengths of sewer pipe have been rounded to the nearest foot. Measurements on sewer lines are straight line distances between manholes.
- The completed system shall be subjected to either an infiltration test or a low pressure air test when pipe has less than 2' of water above top of pipe. Contact Engineer for procedures for low pressure test. Manholes to be subjected to a vacuum test.
- The Contractor shall make arrangements with the local utility authority when connecting to existing manholes or mains.
- Location, size and invert elevations of clean outs shown on "private" services are to be coordinated with the approved Plumbing Plans for the building. All plumbing is to meet the requirements of the NC State Building Code, Volume II, Plumbing, latest revision.
- Contractor shall seed, mulch and tack all disturbed areas within 7 days after backfilling trench. All sedimentation control measures shall be kept in operable condition until a stand of grass is established and the area is capable of resisting erosion by wind and rain. All erosion control measures shall be removed when authorized by the Engineer after the completion of the project.
- All excavated wood and rocks shall be disposed of offsite by the Contractor. Bury will not be permitted onsite.
- Sewer lines crossing existing asphalt pavement shall be installed by the open cut trench method, unless otherwise indicated. Where lines cross gravel driveways, Contractor is to restore driveways to the original condition.
- Contractor shall take proper precautions not to disturb existing property corner markers. All disturbed property corner markers shall be replaced by a Registered Land Surveyor.
- Manhole Frame and Lid to be coated w/bituminous paint prior to placement.

Water Notes

- No work is to begin until permit is in hand from the NCDENR approving line placement.
- No work is to begin along any public roadway without an approved copy of the encroachment permit in hand.
- New water lines shall be installed with a minimum cover of 3'-0" or in accordance with the profile shown on the Contract Drawings. Bottom of the trench to be shaped to support the pipe throughout its entire length. Workmanship for trenching and installation of main shall conform essentially to practice outlined in AWWA C600-64.
- No existing valves and fire hydrants shall be operated without the explicit permission from the Public Utility Owner. The contractor shall make arrangements with the local utility authority prior to connecting to existing mains.
- Contractor shall seed, mulch, and tack all disturbed areas within 7 days after backfilling trench. All sedimentation control measures shall be kept in operable condition until a stand of control measures shall be removed when authorized by the Engineer after the completion of the project.
- All excavated wood and rocks shall be disposed off-site by the Contractor. Bury will not be permitted on-site.
- Water lines crossing existing asphalt pavement shall be installed by the open cut trench method unless otherwise indicated. Where lines cross gravel driveways, Contractor is to restore driveways to the original condition. Paved drives shall be repaired within 7-days of open cut.
- Contractor shall take proper precautions not to disturb existing property corner markers. All disturbed property corner markers shall be replaced by a Registered Land Surveyor.
- The maximum horizontal or vertical deflection of an 18 ft. joint of 4-inch waterline is not to exceed 10-inches.
- All bends 11 1/4 degree or greater and all tees are to be provided with thrust blocking. Dead end lines or laterals larger than 2" in diameter shall have thrust collars on the last joint with a valve located at the upstream end of the thrust collar joint.
- Utility contractor is responsible for notifying local authority of time and date he plans to commence construction.
- Any well pointing, dewatering, etc. needed during construction shall be the responsibility of the contractor. Trench borrow needed during construction shall be included in the cost of the line laid, unless otherwise specified.
- Water Pipe to be PVC C-900 pressure pipe. Comply with ASTM D-2241 with bell and spigot gasketed joints. Pipe to be furnished with transition gaskets for use with mechanical joint ductile iron fittings. Joints to meet ASTM D-3139.
- Valve box to be 3 piece telescopic with concrete collar when not in pavement.
- Fire Hydrants shall meet AWWA C-502 with minimum of 150-PSI working pressure. Painted to meet City of Rocky Mount Specifications.
- The contractor shall provide all the material and appurtenances necessary for the complete installation of the utilities. All pipe and fittings shall be inspected prior to being covered.
- Upon completion of sections between main line valves, the line shall be tested for leakage at a static pressure of 150 psi or 1.5 times the working pressure, whichever is greater, for two hours in accordance with the procedures set forth by AWWA C600-77, Section 4 - Hydrostatic Testing.
- Lines shall be flushed thoroughly to remove all dirt and debris. Chlorine shall be applied to all water lines in sufficient concentration to leave an overall residual of 50 ppm. The chlorinated water shall remain in the lines for 24 hours at the end of which time the chlorine residual shall be at least 10 ppm. The lines shall then be flushed until there is normal chlorine residual present and samples shall be collected for bacteriological analysis.

Gospel Notes

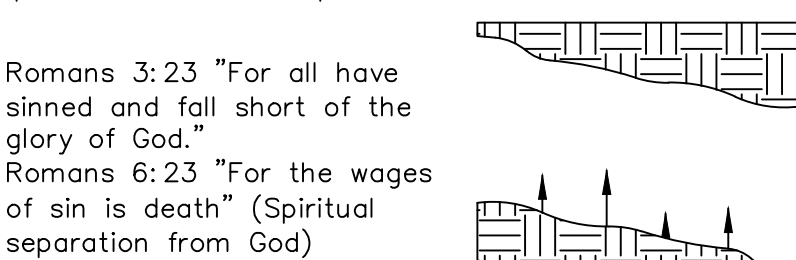
The following notes do not represent the belief of any municipality, government organization, or client of Stocks Engineering. The detail is included to show the foundation of Stocks Engineering and its employees. Our prayer is that through the truth outlined below you will clearly see what it means to have a personal relationship with Christ.

1. GOD'S LOVE

God loves you and he created you to know him personally. He has a wonderful plan for you life.
John 3:16 "For God so loved the world that he have his only son, that whoever believes in him shall not perish but have eternal life."
What prevents us from knowing God personally?

2. OUR CONDITION

People are sinful and separated from God, so we cannot know him personally and experience his love and plan.

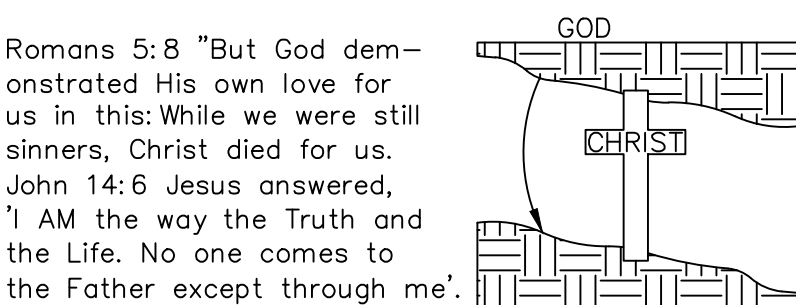


Romans 6:23 "For the wages of sin is death" (Spiritual separation from God)

There is only one way to bridge this gulf...

3. GODS RESPONSE

Jesus Christ is God's only provision for sin, Through him alone we can know God personally and experience his love and plan.



Romans 5:8 "But God dem-onstrated His own love for us in this: While we were still sinners, Christ died for us. John 14:6 Jesus answered, 'I AM the way the Truth and the Life. No one comes to the Father except through me'.

It is not enough just to know these truths...

4. OUR RESPONSE

We must individually receive Jesus Christ as Savior and Lord; only then can we know God personally and experience His love and Plan.

These two circles represent two kinds of lives...

Ephesians 2:8-9 "For it is by grace you have been saved, through faith – and this is not from yourselves, it is the gift of God – not by works, so no one can boast." John 1:12 "Yet to all who received Him, to those who believed in his name, he gave the right to become children of God"

Which circle best represents your life? Which circle would you like to have represent your life?

You can receive Christ right now by faith in prayer.

"Lord Jesus, I need you. Thank you for dying on the cross for my sins. I open the door to my life and receive You as my Savior and Lord. Thank you for forgiving my sins and giving me eternal life. Take control of the throne of my life. Make me the kind of person You want me to be." If this prayer expresses the desire of your heart, then you can pray this prayer and Christ will come into your life as he promised.

For more information on what it means to have a relationship with God, or if you have any questions or prayer request please submit them to stocksenengineering@gmail.com, call us at 252.459.8196.

"Construction Plan Approval Block"

Village of Pinehurst
Construction Plan Approval

All Construction Methods and Materials shall be in accordance with the Village of Pinehurst, Moore County Public Utilities, and NCDOT Standards and Specifications. In the event of a conflict between standards, the more stringent shall govern unless a written waiver is issued by the Village Engineer. Utility installations and other Public Facilities, including streets, sidewalks, and handicap ramps, have been approved by the Village of Pinehurst and shall be so installed unless a change is authorized by prior written approval. Public Sanitary Sewer and Utility easements shall be recorded prior to final acceptance and/or issuance of a Certificate of Occupancy by the Village.

Plan Approval Number _____

Engineering _____

Fire Department _____

Planning _____

Moore Co. Public Utilities _____

"Certification Block"

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I, _____, certify that the Standard Specifications of the Village of Pinehurst have been thoroughly checked and found to be applicable to this project. All exceptions to the specifications and standards have been previously approved by the Village of Pinehurst and said exceptions are shown on Sheet(s) _____ of these drawings.

PROFESSIONAL SEAL By _____ Date _____

STOCKS ENGINEERING

801 EAST WASHINGTON STREET
NASHVILLE, N.C. 27856

P.O. BOX 1108
PHONE: (252) 459-8196

WWW.STOCKSENGINEERING.COM

J.N. 24-061

BLN-C-1874

NEW CONSTRUCTION FOR

PRELIMINARY NOT FOR CONSTRUCTION

PRELIMINARY NOT FOR CONSTRUCTION

GENERAL NOTE:
Prior to construction start, Contractor shall verify & be responsible for all dimensions.

Revisions

Description Date

Date 01/14/25 Project No. 22038

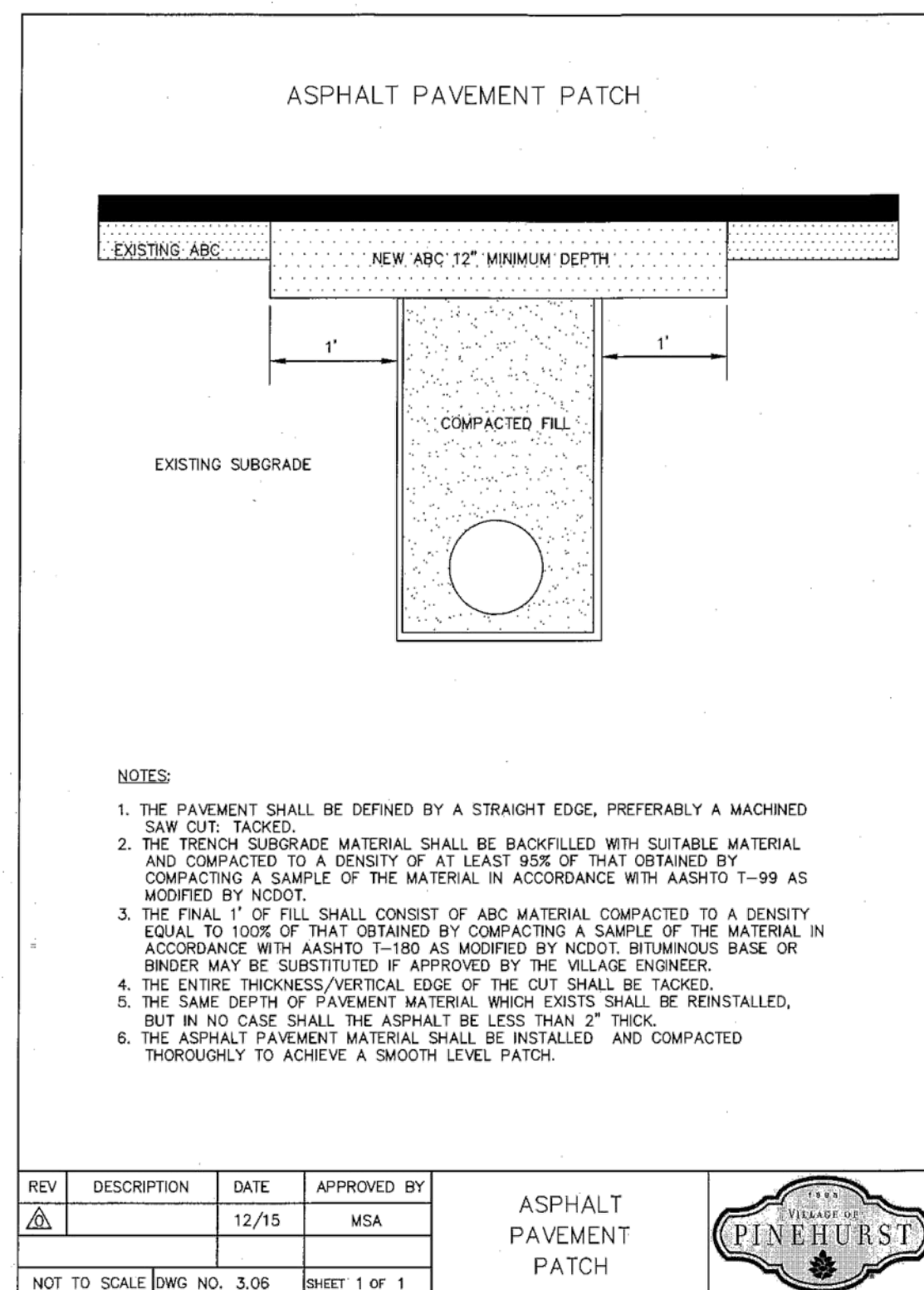
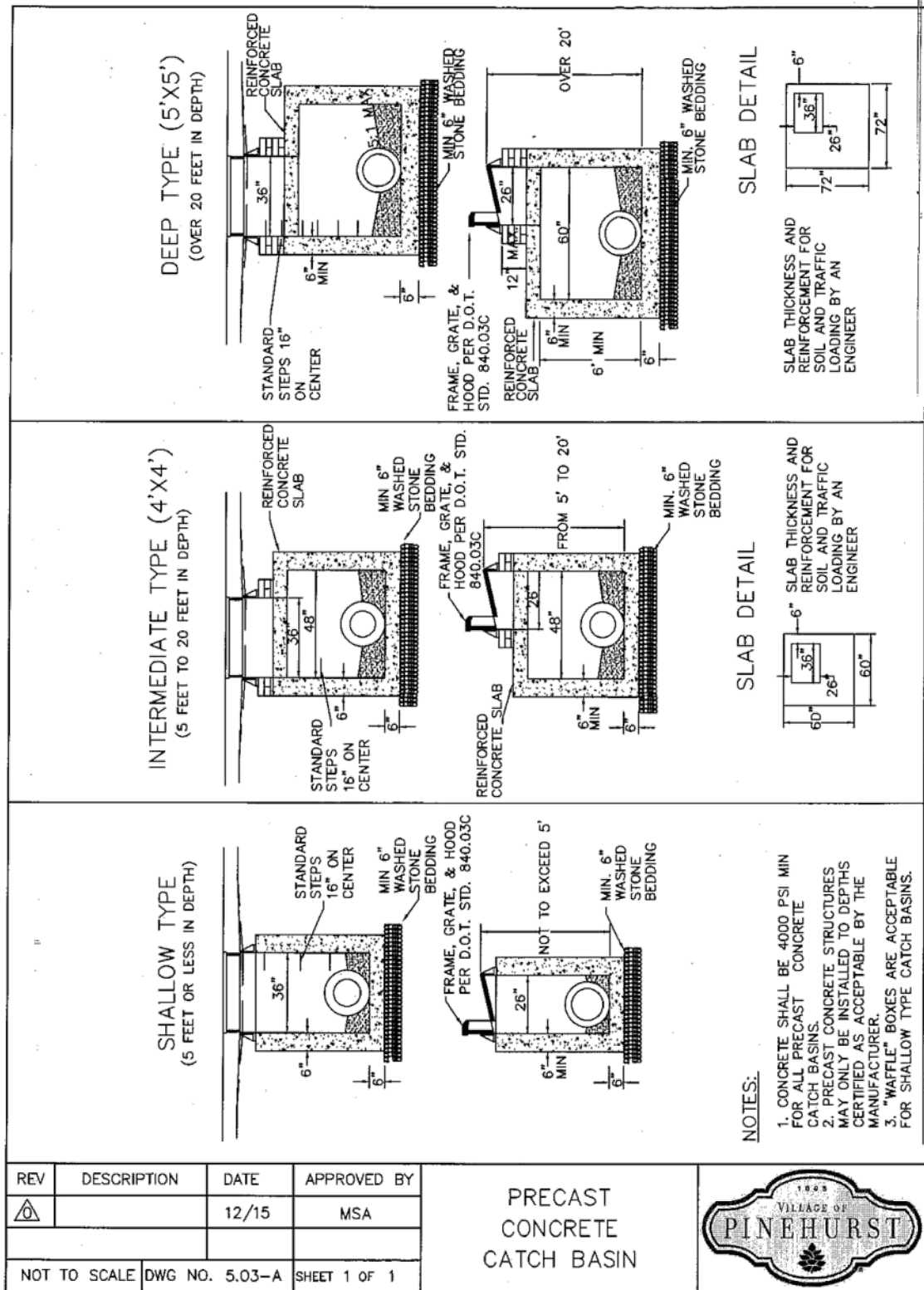
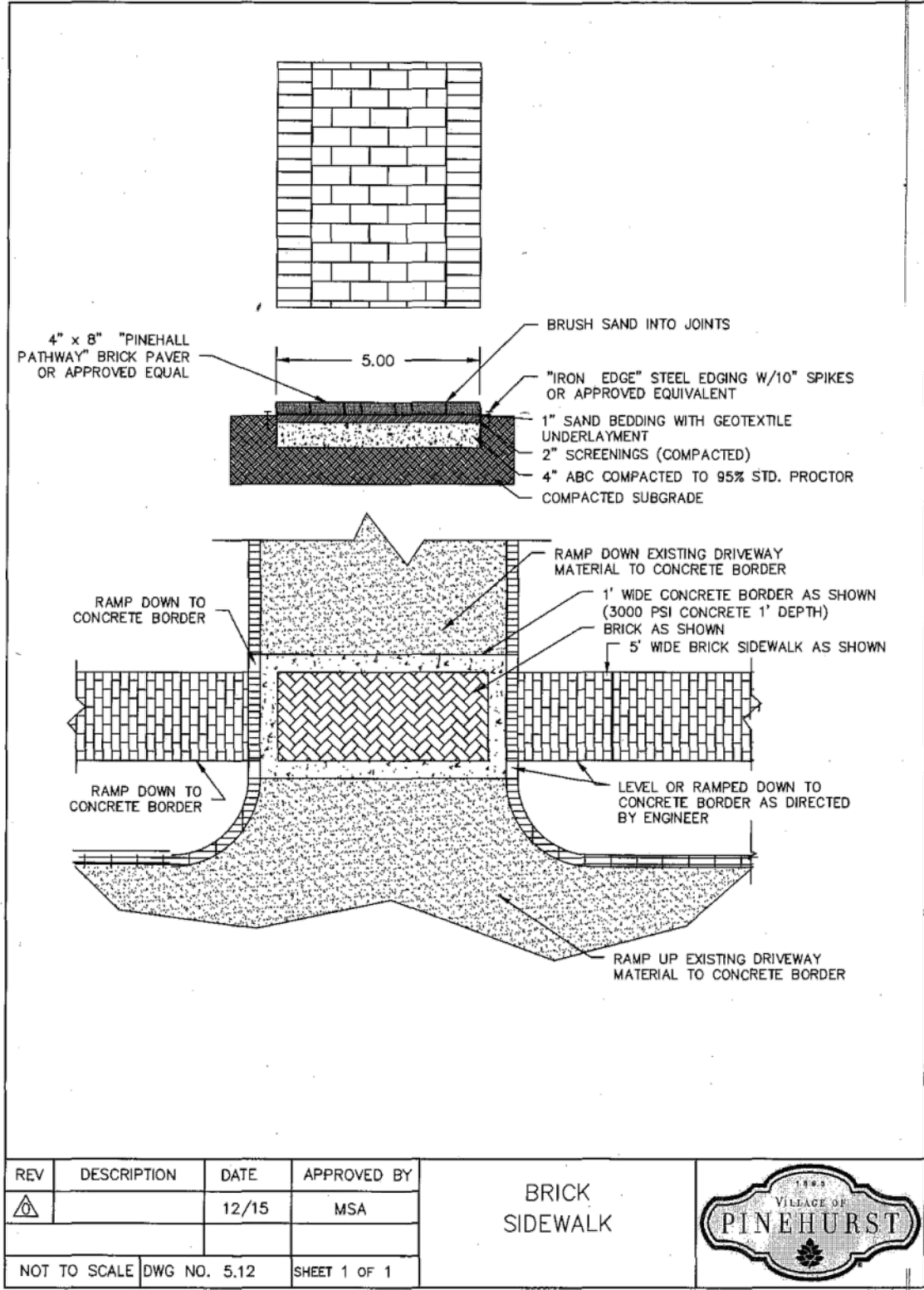
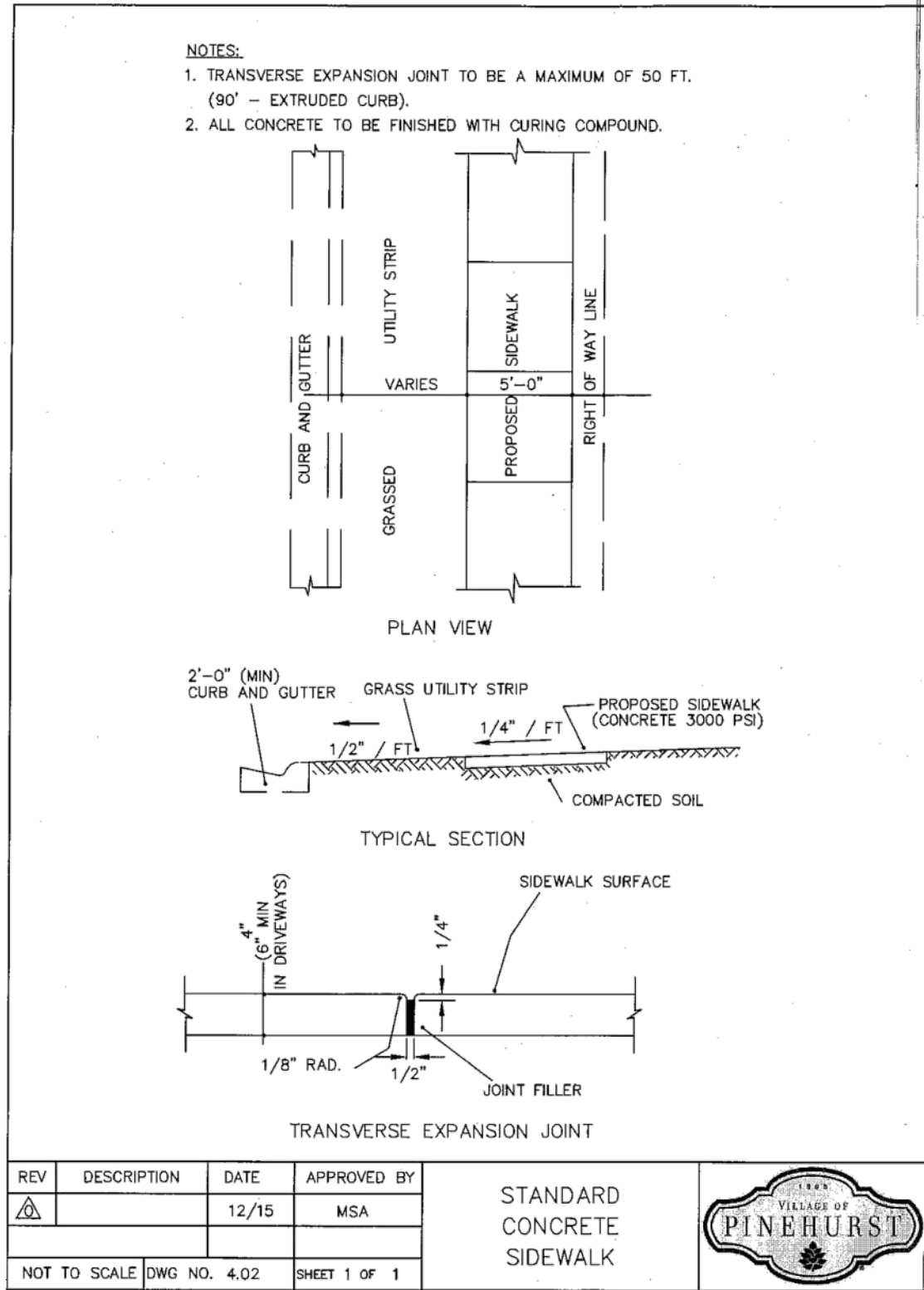
Drawn By TIM Sheet No. D5.0

Checked By JKV

Sheet Title
SITE NOTES

OAKLEY COLLIER ARCHITECTS
GIVEN MEMORIAL LIBRARY
VILLAGE OF PINEHURST
MAGNOLIA DRIVE, PINEHURST, NC

OAKLEY COLLIER ARCHITECTS
109 Candlewood Road, Rocky Mount, NC 27804 (P) 252.937.2500
303 W. Martin Street, Raleigh, NC 27601



"Construction Plan Approval Block"

Village of Pinehurst
Construction Plan Approval

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Plan Approval Number: _____

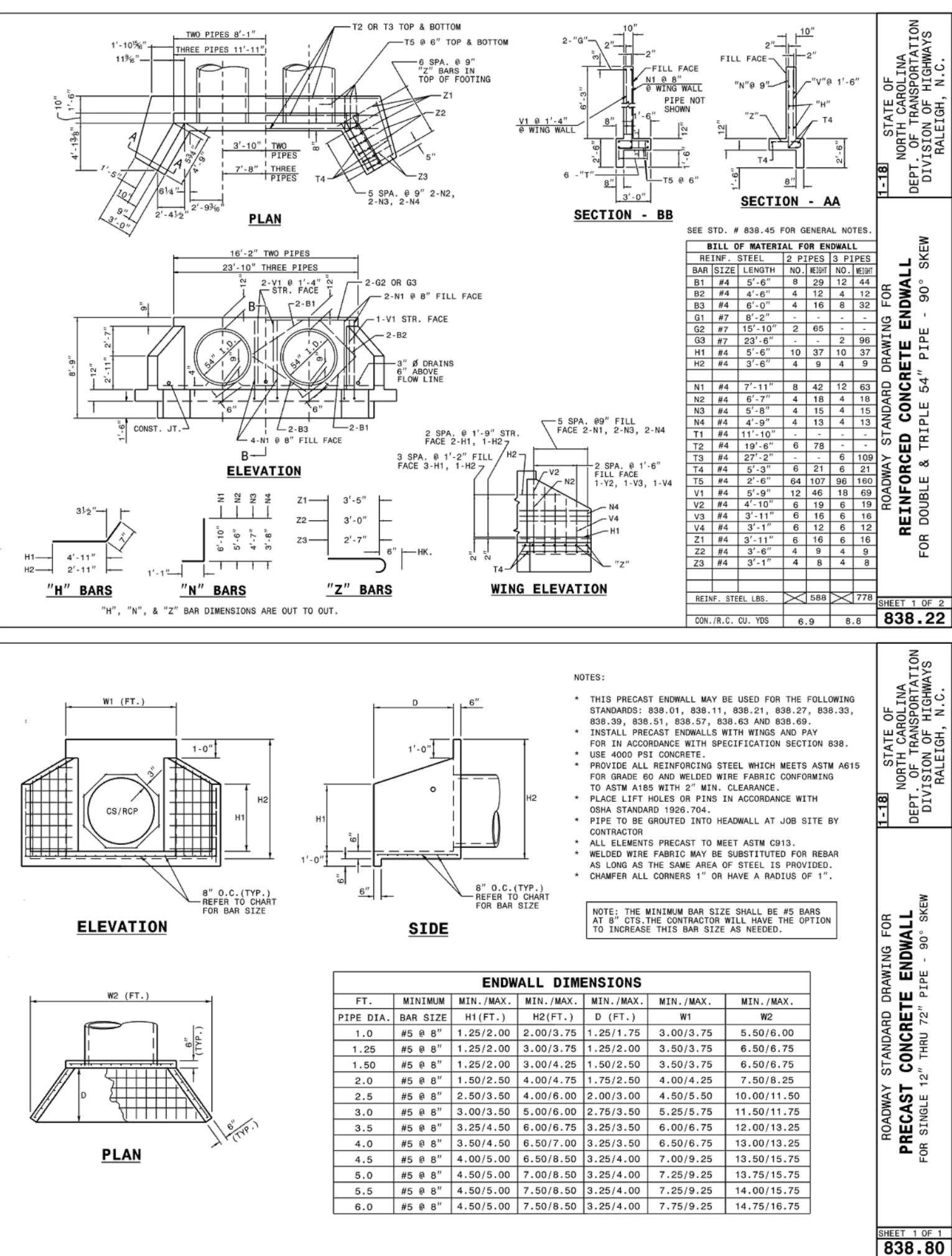
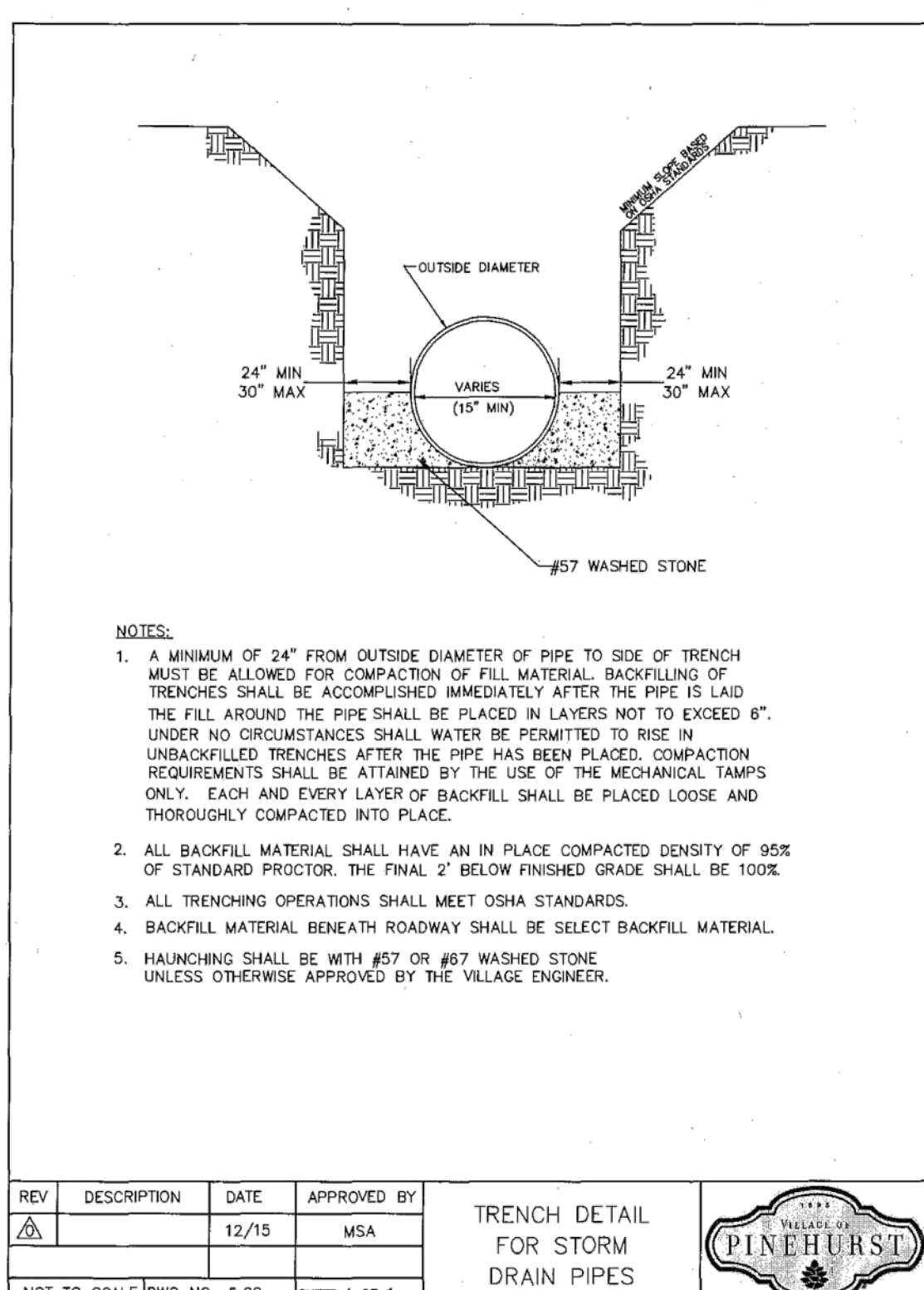
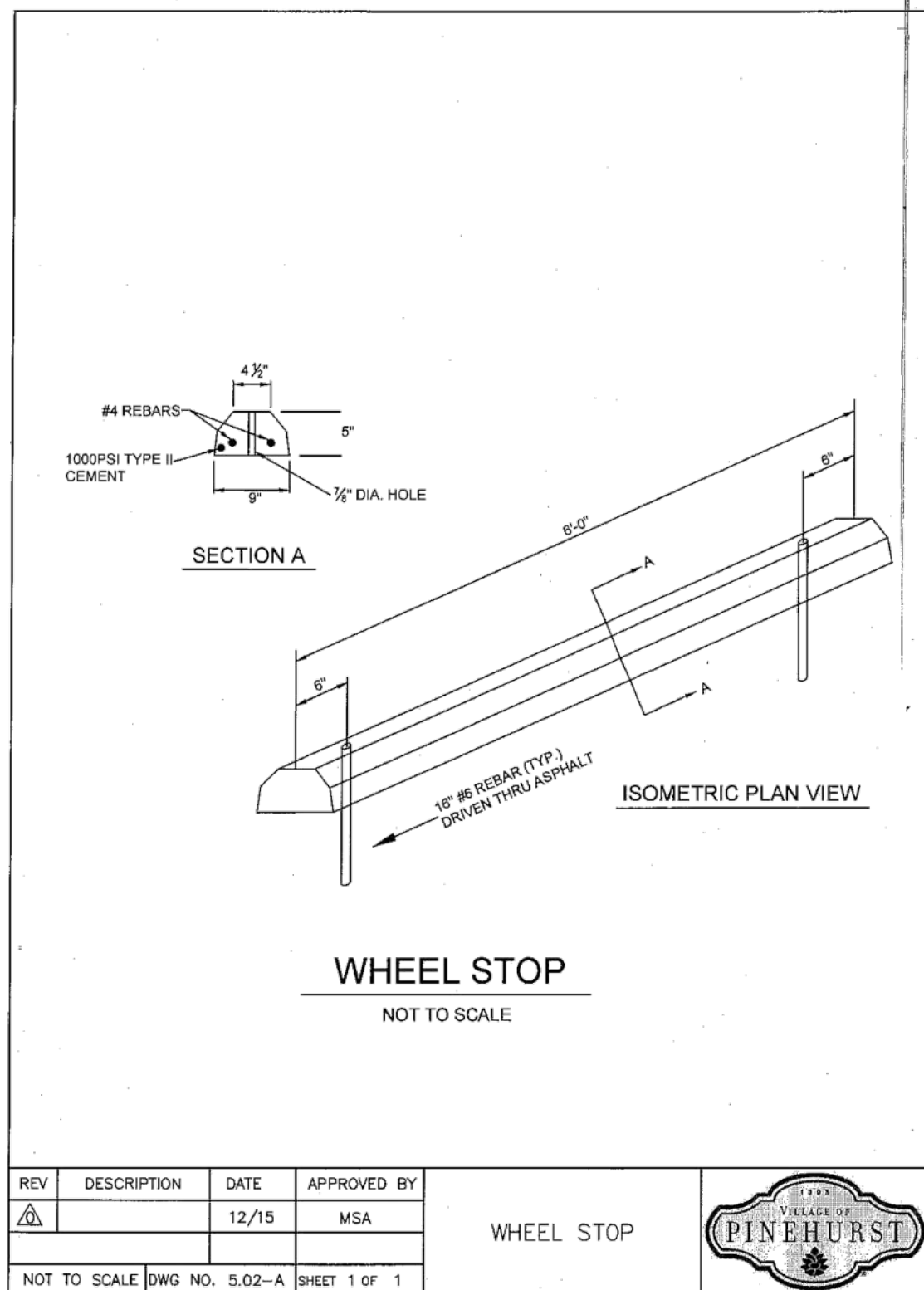
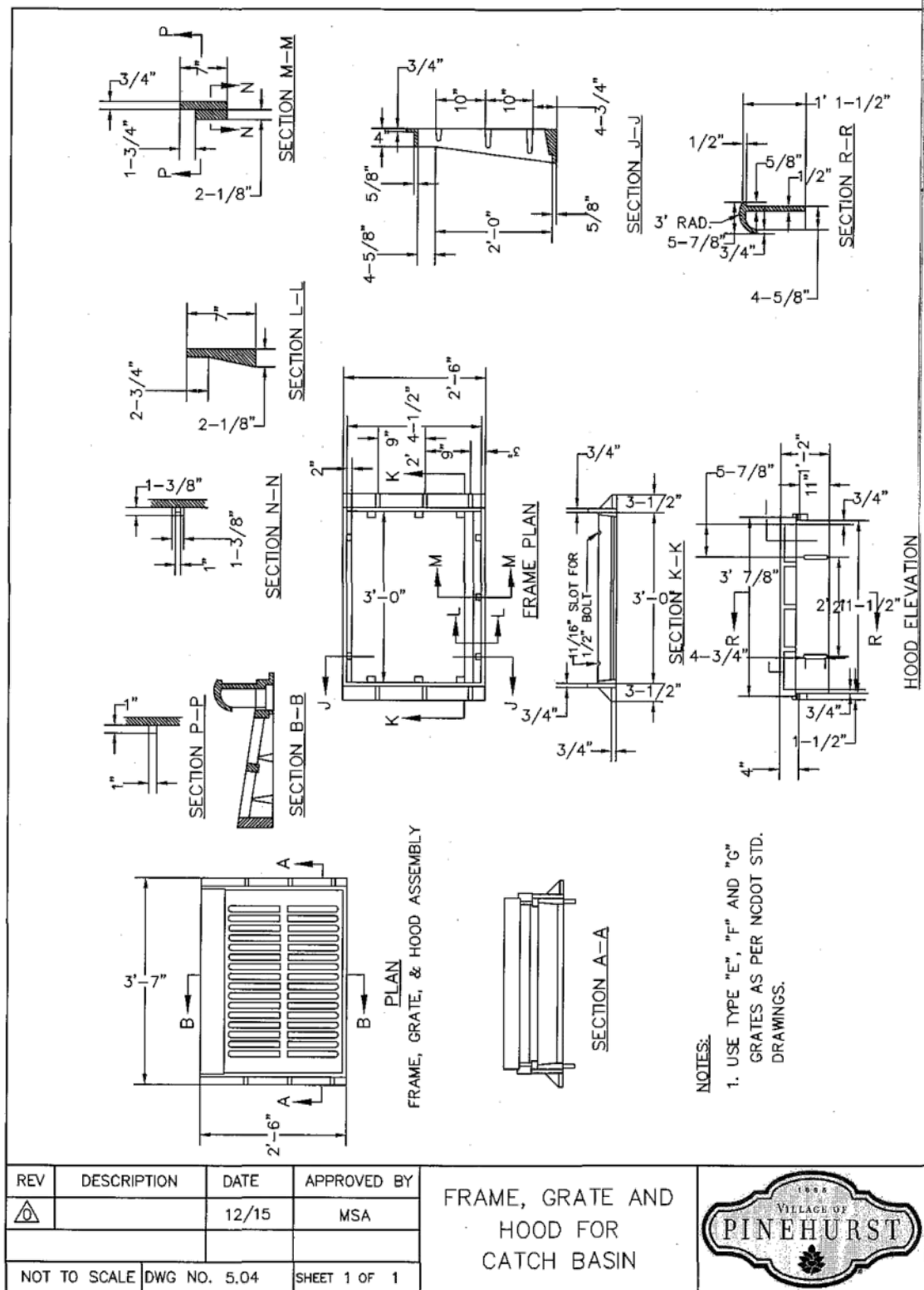
Engineering: _____
Fire Department: _____
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Moore Co. Public Utilities: _____

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PROFESSIONAL SEAL By: _____ Date: _____



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J.N. 24-061 BLN-C-1874

OAKLEY
COLLIER
OCA ARCHITECTS

GIVEN MEMORIAL LIBRARY

VILLAGE OF PINEHURST
MAGNOLIA DRIVE, PINEHURST, NC

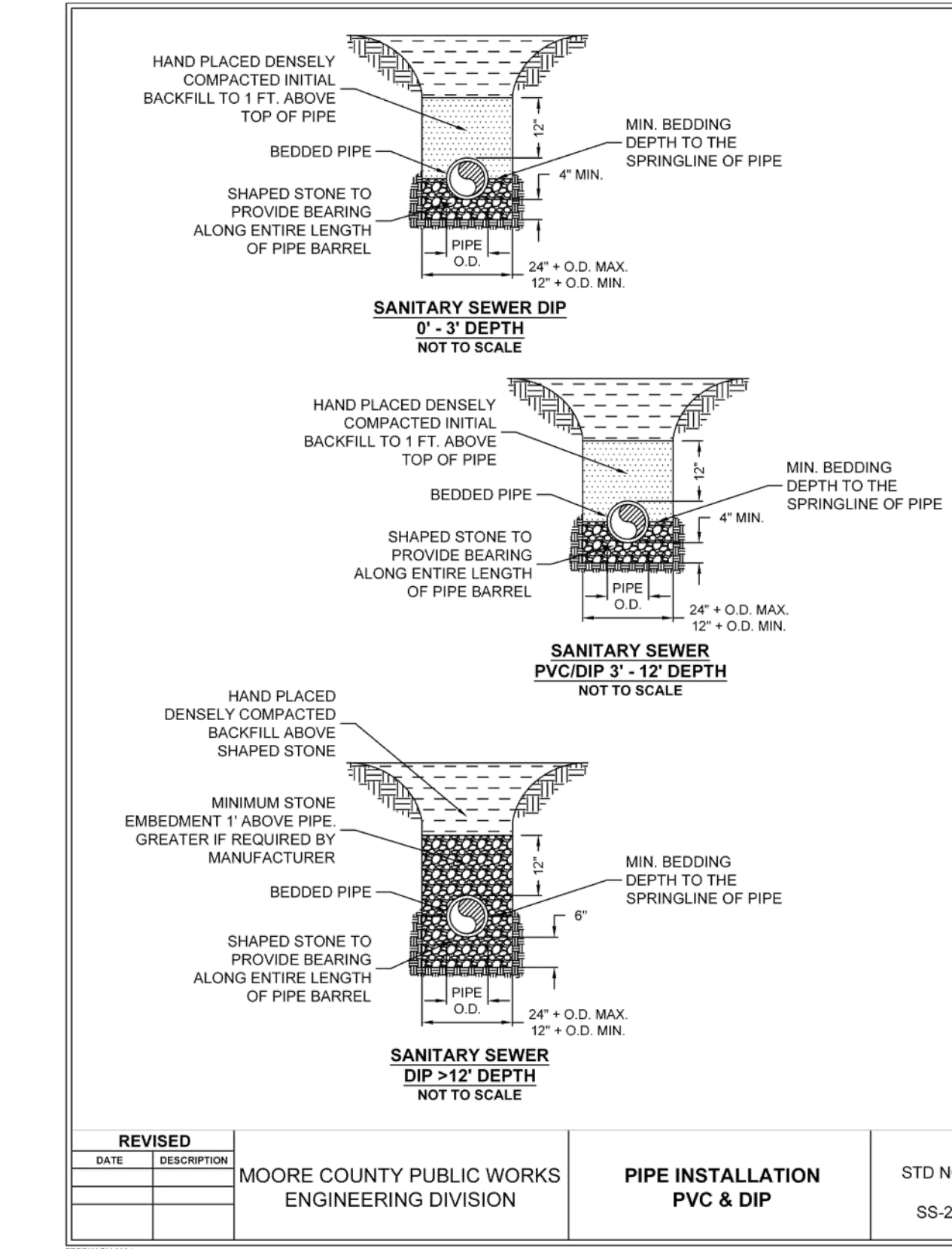
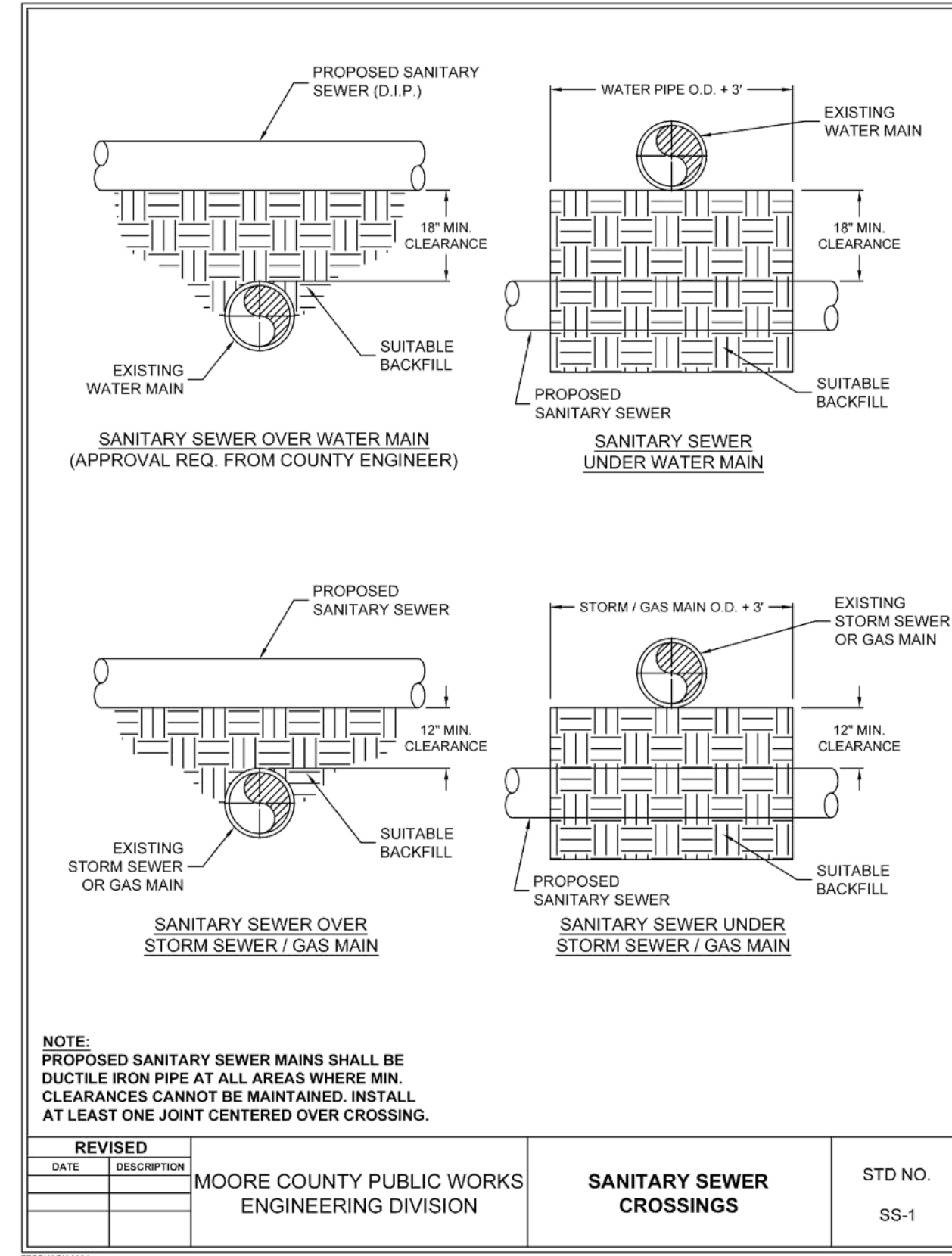
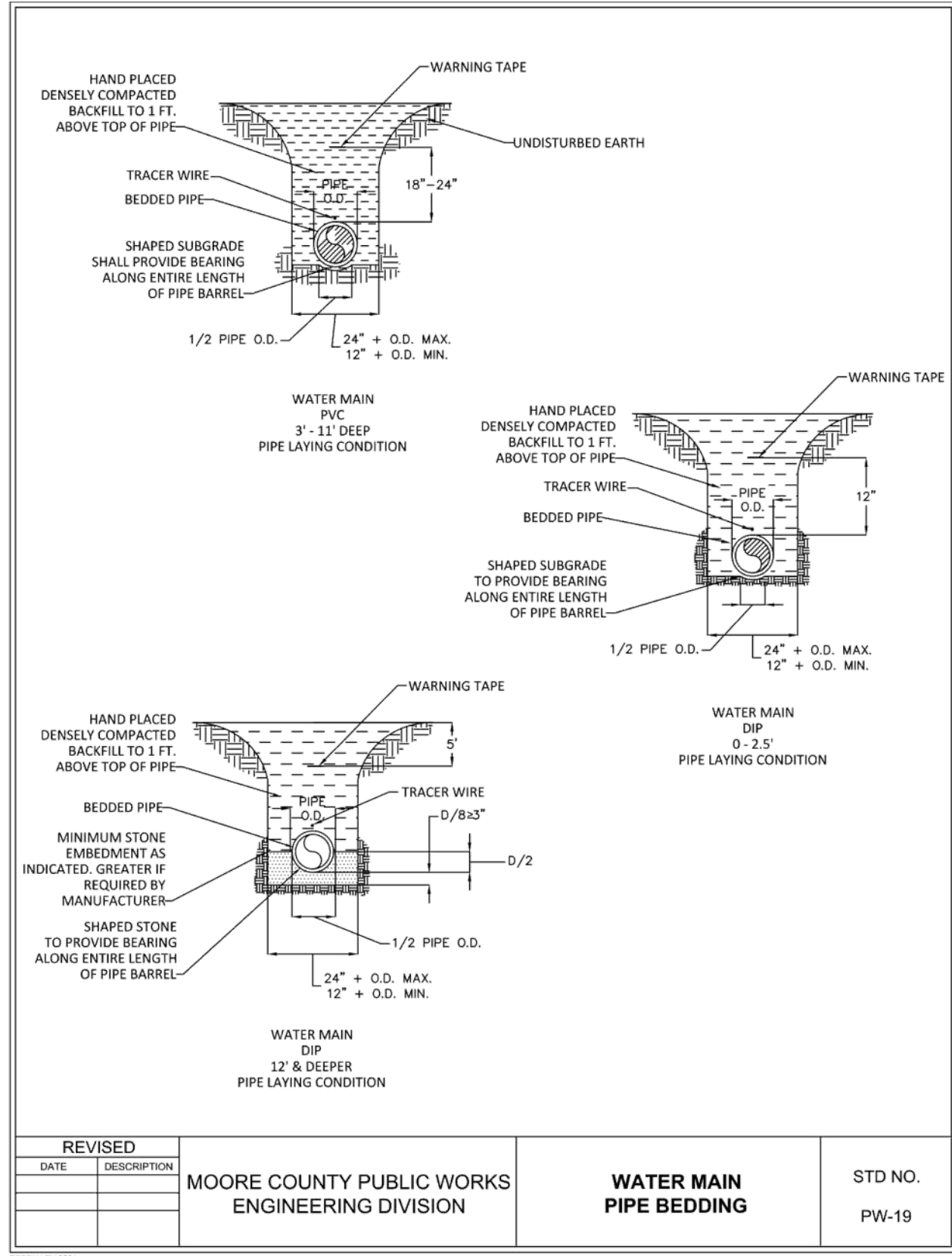
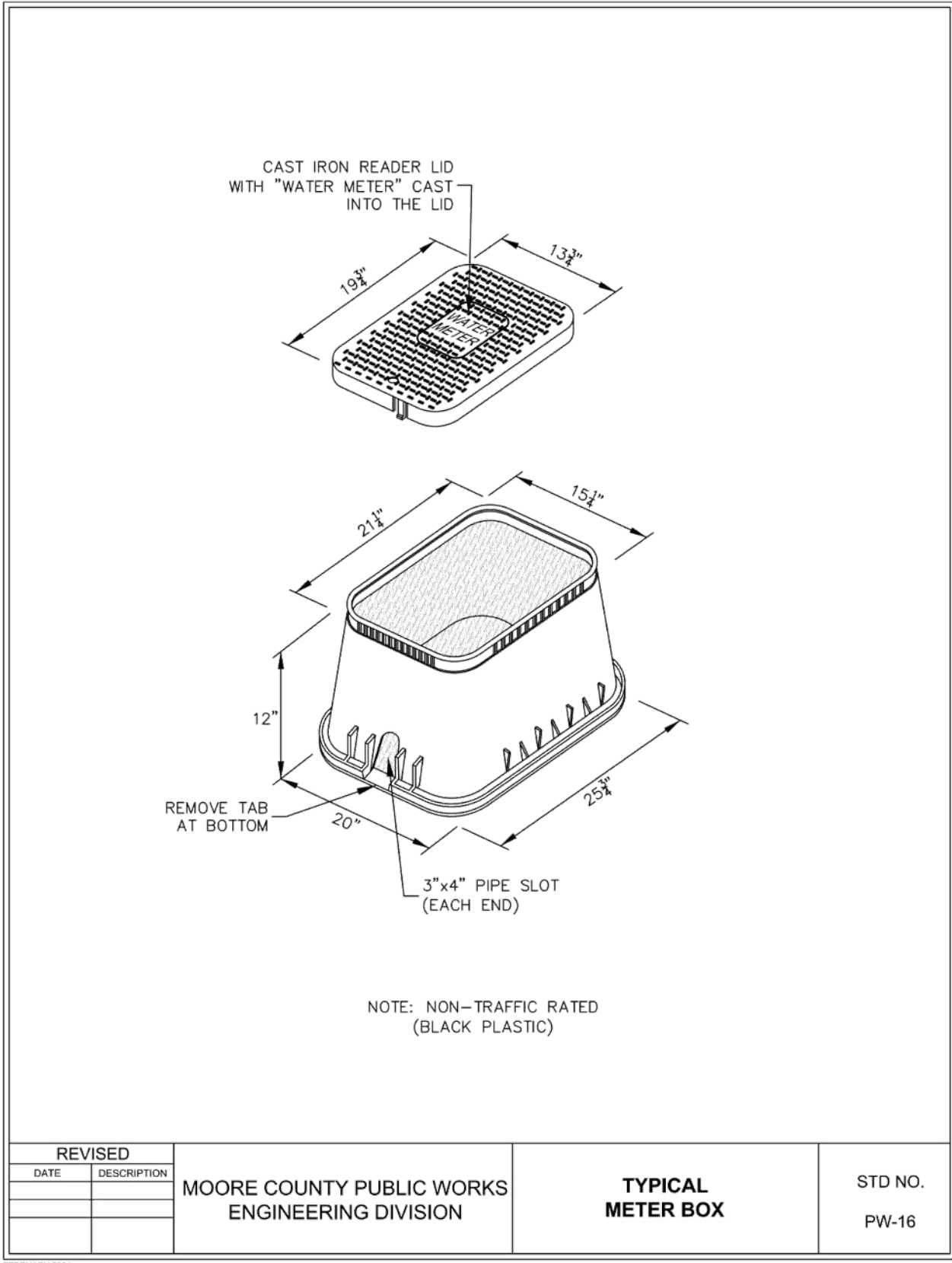
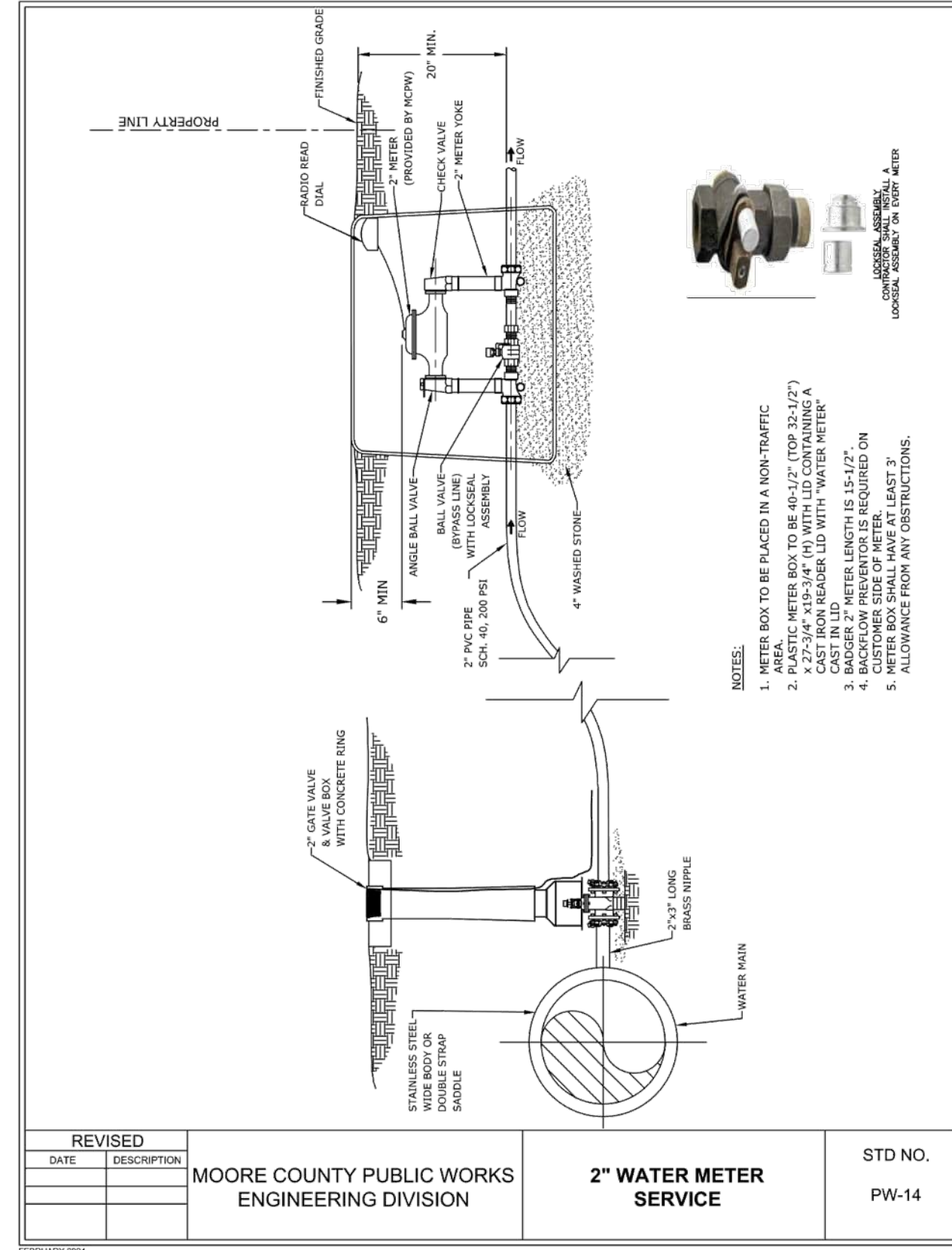
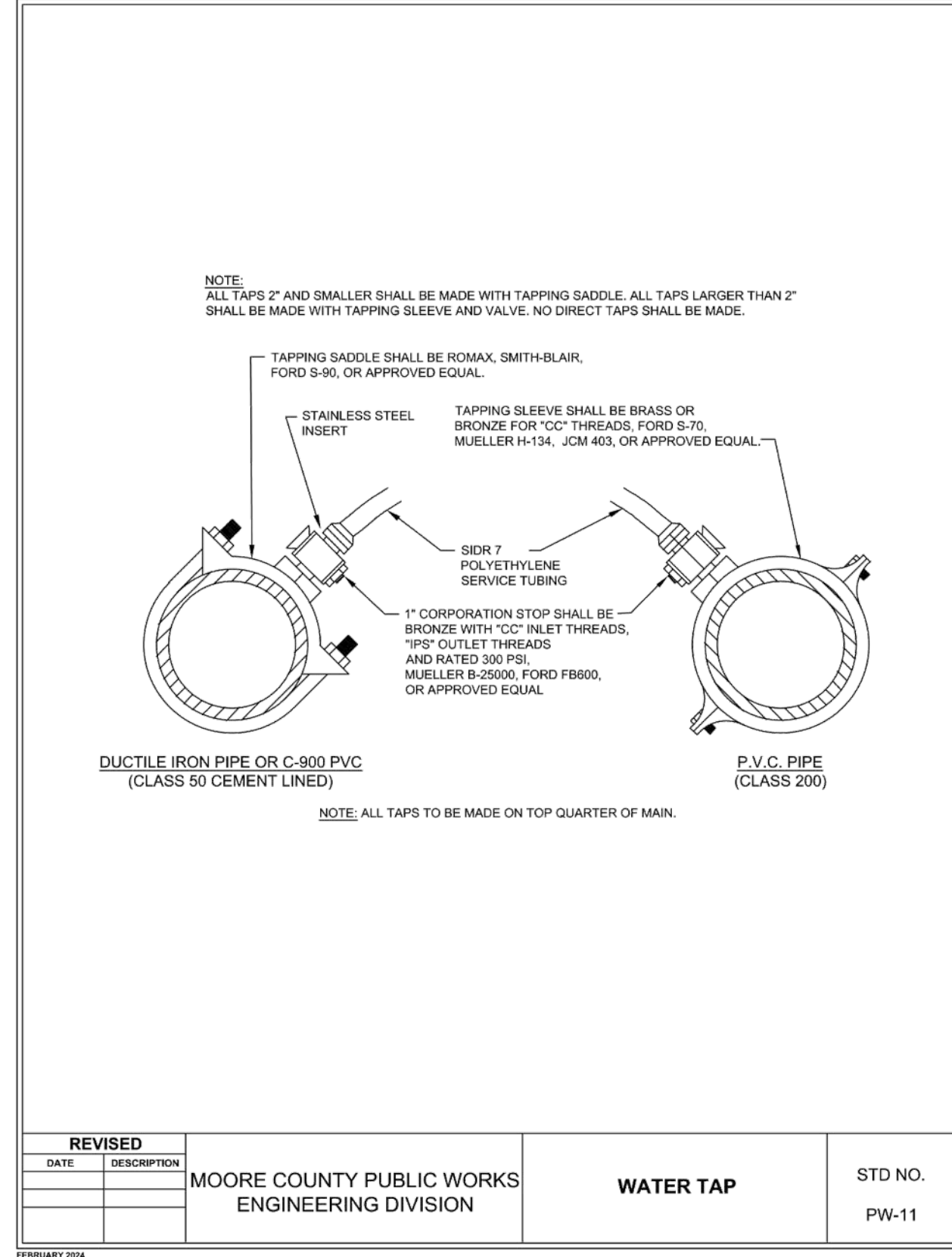
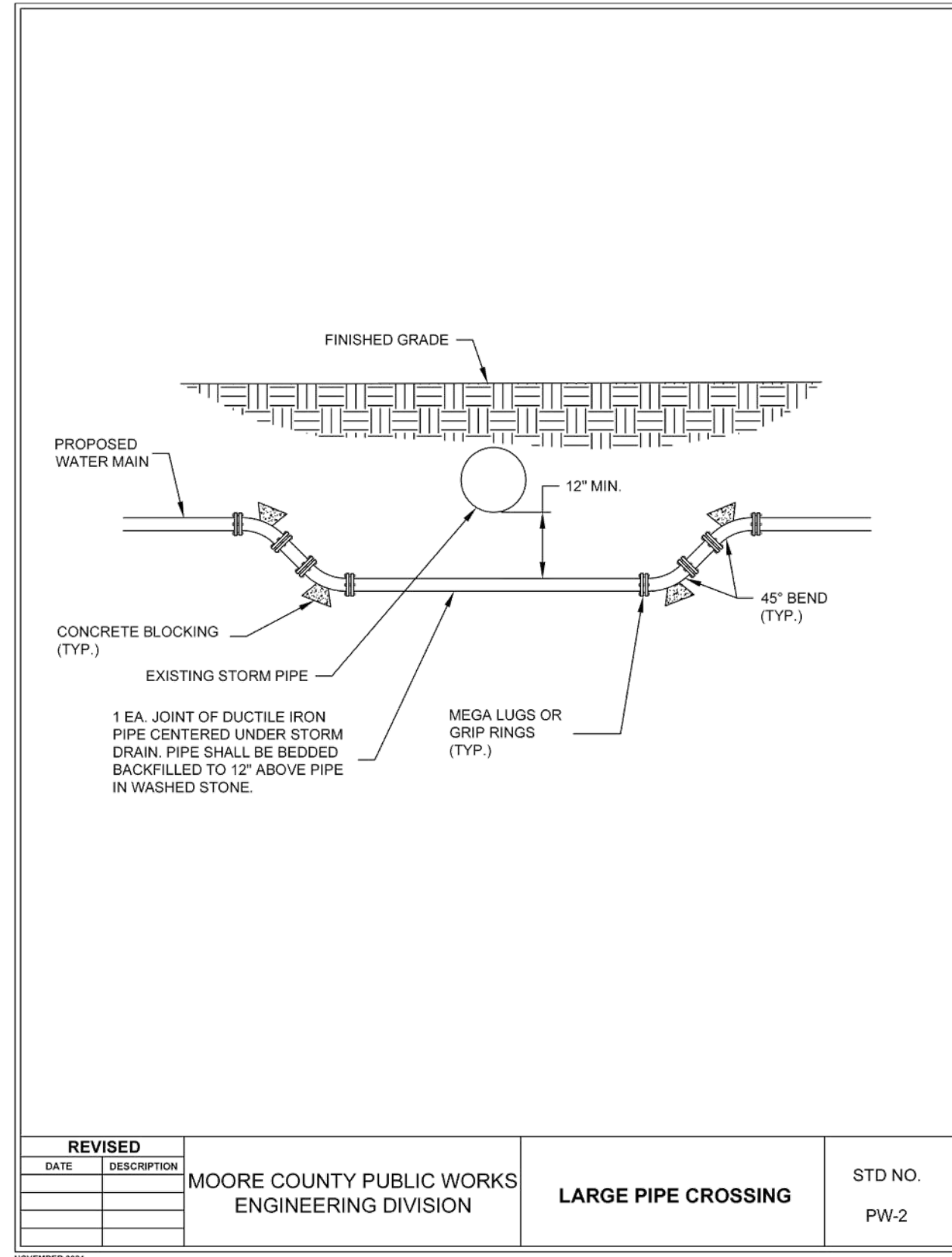
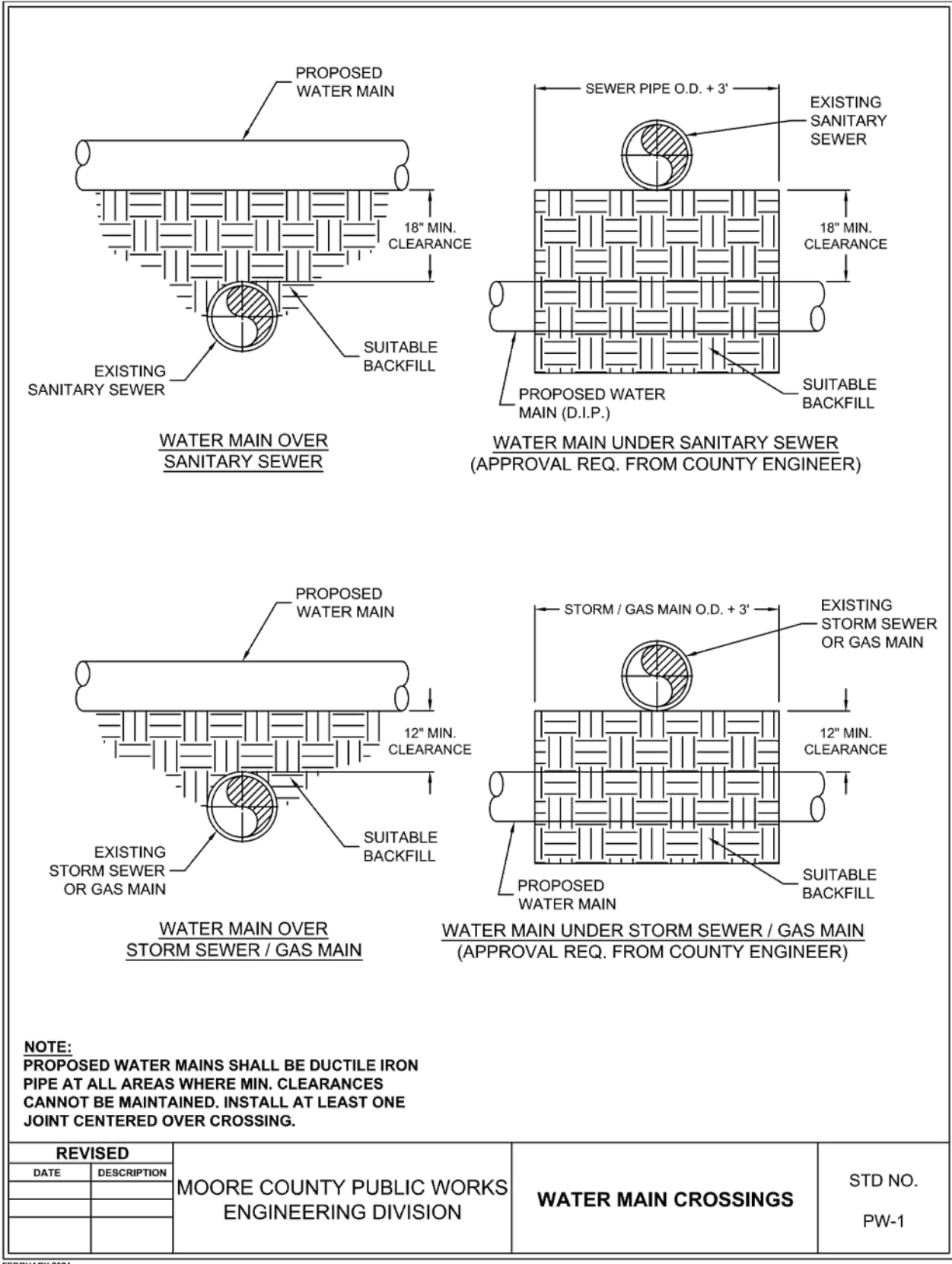
PRELIMINARY NOT FOR CONSTRUCTION

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Revisions	Description	Date
Δ		

Date	Project No.
01/14/25	22038
Drawn By	Sheet No.
TIM	D6.0
Checked By	
JKV	
Sheet Title	
PINEHURST AND NCDOT DETAILS	



"Construction Plan Approval Block"

Village of Pinehurst
Construction Plan Approval

All Construction Methods and Materials shall be in accordance with the Village of Pinehurst, Moore County Public Utilities, and NC207 Standards and Specifications. In the event of a conflict between standards, the more stringent shall govern unless a written waiver is issued by the Village Engineer. Utility Installations and other Public Facilities, including streets, sidewalks, and handicap ramps, have been approved by the Village of Pinehurst and shall be so installed unless a change is authorized by prior written approval. Public Sanitary Sewer and Utility Essentials shall be recorded prior to final acceptance and/or issuance of a Certificate of Occupancy by the Village.

Moore Co. Public Utilities

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PROFESSIONAL By: _____ Date: _____

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NEW CONSTRUCTION FOR:

GIVEN MEMORIAL LIBRARY

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Revisions
Description Date

Date 01/14/25
Project No. 22038
Drawn By TIM
Sheet No. D7.0
Checked By JKV
Sheet Title
MOORE COUNTY UTILITY DETAILS



**Discussion Regarding Adding Two "Associate" Neighborhood Advisory
Committee Positions for Representation from ETJ Neighborhoods
ADDITIONAL AGENDA DETAILS:**

FROM: Doug Willardson, Village Manager
CC: Village Council;
DATE OF MEMO: 01/21/2025

MEMO DETAILS

As you're aware, the Neighborhood Advisory Committee (NAC) is a group of volunteer representatives from the Pinehurst neighborhoods who serve as a liaison to communicate important information and raise awareness of neighborhood issues to the Village Council, staff, and fellow residents. Their goal is to help find solutions that continuously improve the quality of life for all neighborhoods.

NAC membership currently consists of one representative from each of the twenty (20) neighborhoods outlined in the NAC [Neighborhood Map](#). Members must be permanent residents of the neighborhood they represent. There has been a proposal to include two additional representatives on the NAC to represent the ETJ neighborhoods of Jackson Hamlet and unincorporated Western Pinehurst. Historically, the ETJ was excluded from the NAC because residents aren't part of the Village, and the Village only manages land use in the ETJ. At that time, the Village did not want to give the impression that it was responsible for issues outside of its jurisdiction. However, since the NAC's role is primarily about communication, adding ETJ representatives could be beneficial. They could help clarify which issues fall outside the Village's responsibilities.

Another option is to replace geographically defined neighborhoods with an open "town hall" model, where residents from any area can engage directly with Village officials about issues that concern them. Since the Village Communications Specialist already handles the distribution of NAC-related communications, this could streamline the process.

If the Council agrees to add two new members to the NAC, staff will update the NAC map and begin advertising for the new positions.

ATTACHMENTS

None



Update on Enhanced Enforcement of Ordinance 22-15 for Short-Term Rentals ADDITIONAL AGENDA DETAILS:

FROM: Doug Willardson, Village Manager
CC: Village Council;
DATE OF MEMO: 01/21/2025

MEMO DETAILS

This memo provides updates on various aspects of the Short-Term Rental (STR) enforcement process in response to the questions raised by the Council.

1. Status of Software Monitoring System

The Granicus software monitoring system for STRs has successfully completed the discovery phase. The attached graphic shows the projected timeline for its launch. We are exploring ways to potentially expedite the launch, particularly regarding user training. Once fully operational, the system will track listings and activity on platforms such as Airbnb and Vrbo, helping us identify unregistered STRs and ensure compliance with Village regulations.

2. Status of Follow-Up Letter Sent to NCUC Applicants Who Did Not Receive NCUCs

Follow-up letters were sent to applicants who did not receive a Non-Conforming Use Certificate (NCUC), informing them of their status and the next steps they need to take. We have now closed out these cases unless further issues arise, or additional documentation is provided. All applicants have been properly notified.

3. Status of Other Notification Letters Sent to Property Owners

As part of our STR enforcement efforts, we have sent notification letters to property owners. Attached is a sample of the letter we have used. We've received a positive response from most property owners, but a few have not responded or appear to be non-compliant with the ordinance.

To date, we have not issued any cease-and-desist letters, as we are still waiting for necessary documentation from the software, such as proof that a property was rented for more than 14 days and involved a monetary exchange.

4. Publish List of 277 NCUC Recipients on Website "Hot Topics"

The status of NCUCs is available through our Accela permitting software where residents and other stakeholders can view the list of all applications. However, it is important to note that STRs may operate legally without an NCUC, so this list may not fully represent all legally operating STRs. Additionally, properties with or without an NCUC that have not operated as an STR in the last 12 months are not in compliance. The NCUC alone does not determine a property's legality for operation. We will rely on the software system to monitor compliance with the 365-day regulation.

5. Ongoing Internal Communications and Reporting

We are maintaining regular internal communication and reporting on the progress of STR enforcement. If there are further specifics you're seeking on this topic, please let us know so we can address it more clearly.

6. Revisions to FAQ Sheet and Ordinance 22-15 (Occupancy/Renewal Program, etc.)

The FAQ sheet is currently being revised to remove the instructions on how to apply for the NCUC. Regarding Ordinance 22-15, I believe we decided at the retreat not to update it at this time. My two proposed revisions would be to clarify language around occupancy and specifically making it clear that advertising an STR implies an intent to operate and is equivalent to renting the STR.

Sample Enforcement Letter

Attached, you will find a sample copy of the enforcement letter that have been or will be sent to property owners once the software is launched. There are numerous other potential scenarios that will require custom letters tailored to specific circumstances. The attached samples include:

If you have any further questions or need additional information, please feel free to reach out.

ATTACHMENTS

1. STR Notice Template



HISTORY, CHARM, AND SOUTHERN HOSPITALITY

#PLN-XXXX

March 31, 2023

Mr./Mrs. Property Owner
ABC Drive
Pinehurst, NC 12345

RE: STR Listing at 123 Pinehurst Avenue

The Village has been provided a website listing for your property at the above-referenced address. On October 27, 2022, the Village adopted Ordinance #22-15 that amended the Pinehurst Development Ordinance to establish new regulations pertaining to Short Term Rentals (STR) which includes a prohibition of new STR creation in all the Village's residential zoning districts. Your property is located within a residential zoning district.

This Ordinance prohibits any new use of a residential property as an STR after 10/27/22 unless the property was previously used as an STR within 365 days prior to passage of the ordinance. Enclosed you will find an FAQ on Short Term Rentals. The ordinance also placed occupancy limits based on the total number of bedrooms (SR-9) which applies to all STRs.

Ordinance #22-15 also establishes various development regulations, as part of the Special Requirement 9 (SR-9) that addresses requirements such as occupancy, parking, and safety-related standards. Your listing is not in compliance relative to maximum occupancy of the unit. SR-9 establishes a maximum adult capacity of two adults per bedroom. Your listing identifies that STR sleeps XX with XX bedrooms. With two persons per bedroom and XX bedrooms listed, your maximum adult capacity is XX persons.

The Village did create a one-year period following the adoption of Ordinance #22-15 to apply for a Nonconforming Use Certificate for STRs created before ordinance adoption. Although the time has currently lapsed to apply for a Certificate, you can provide documentation proving existence as an STR prior to the adoption of Ordinance #22-15 to Village Staff.

Please note that violations of the Pinehurst Development Ordinance may result in issuance of civil penalties of up to \$500 per day per violation. If you have any questions regarding this letter, please feel free to contact our offices at 910-295-1900 or email us at planning@vopnc.org. Please reference Code Compliance #XXX in all correspondence.



Discussion of the Council's Capital Budgeting and Decision-Making Process
ADDITIONAL AGENDA DETAILS:

FROM: Doug Willardson, Village Manager
CC: Village Council;
DATE OF MEMO: 01/24/2025

MEMO DETAILS

ATTACHMENTS

None



**Closed Session § 143-318.11(a)(5)
ADDITIONAL AGENDA DETAILS:**

FROM: Shannon Konstantinou, Village Clerk
CC: Village Council; Doug Willardson
DATE OF MEMO: 01/23/2025

MEMO DETAILS

Village Council will hold a Closed Session pursuant to NCGS § 143-318.11(a)(5) To establish, or to instruct the public body's staff or negotiating agents concerning the position to be taken by or on behalf of the public body in negotiating (i) the price and other material terms of a contract or proposed contract for the acquisition of real property by purchase, option, exchange, or lease; or (ii) the amount of compensation and other material terms of an employment contract or proposed employment contract.

ATTACHMENTS

None