

Comments on #SDP-26-0004 - Planning & Zoning: Site Development Plan

Application Number: #SDP-26-0004
Application Type: Site Development Plan
Date: May 27, 2026
Address: 705 S MAIN ST, ROLESVILLE
Parcel: 1758574058



THIS DOCUMENT IS NOT YOUR PERMIT.

The Rolesville Planning Department has reviewed your application for a Site Development Plan Application and has responded with a set of comments that require your attention. These comments must be addressed in full before an approval will be issued.

Reviewing this document on GovWell, our online portal, will allow you to view interactive markups on the document. If you are viewing this as a PDF or offline, a list of all comments will be provided below in this cover sheet. These comments must be acknowledged before a permit is issued.

After you have addressed all comments, please upload corrected versions of the plans by clicking [here](#) or by visiting <https://app.govwell.com/record/74219ec7-ba66-4feb-b005-cb9102ed6e8f>.

Contacts

Austin Bain
City of Raleigh Engineer

(919) 996-3468
austin.bain@raleighnc.gov

Updates Requested

Eddie Henderson
Parks & Recreation

ehenderson@rolesvillenc.gov

Approved

Jacob Butler
Interim Fire Chief

jbutler@rolesvillenc.gov

No Comment

Jacqueline Thompson
On-Call Civil Engineer

jacqueline.thompson@bolton-menk.com

Updates Requested

Lorna Withrow
Wake County Watershed Mgmt

lorna.withrow@wake.gov

Repeat Comment(s)

Meredith Gruber
Senior Planner

mgruber@rolesvillenc.gov

Updates Requested

Michael Elabarger
Assistant Planning Director

melabarger@rolesvillenc.gov

Repeat Comment(s)

Michele Raby
Planner II

mraby@rolesvillenc.gov

Approved

Scott Miles
Town Engineer PE

smiles@rolesvillenc.gov

No Comment

Stephen Wensman
Planning Director

swensman@rolesvillenc.gov

Updates Requested

Stephen Wolf
Wake County Deputy Fire Marshal

stephen.wolf@wake.gov

Repeat Comment(s)

Tanner Hayslette
Planner I

thayslette@rolesvillenc.gov

No Comment

Thomas DeAveiro
NCDOT Reviewer

tddeaveiro@ncdot.gov

Repeat Comment(s)

Comments on Plan

Reviewer feedback tied to specific locations on the plan. The number on each comment corresponds to a matching number marked on the plan page. Each comment must be resolved in GovWell.

1



Michele Raby
Planner II

PLEASE ADD RECENTLY ASSIGNED SDP-26-0004

SDP_26_xx_v1 - Wallbrook Shoppes (ACG_D1640) - 2026-05-04.pdf · Page 1 • May 5, 2026, 9:50am

2



Michael Elabarger
Assistant Planning Director

Please add address - PIN is ok to keep but that's not a good identifier; PIN in teh site data table is sufficient. Now with addresses established, unlike some earlier Wallbrook SDP's please lead w address.

SDP_26_xx_v1 - Wallbrook Shoppes (ACG_D1640) - 2026-05-04.pdf · Page 1 • May 26, 2026, 2:58pm

3



Stephen Wolf
Wake County Deputy Fire Marshal

** I have been working with Lee Christman and he has provided some updated sheets that will be reflected in the next submittal with FDC locations and fire truck turning diagram.

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4



Thomas DeAveiro
NCDOT Reviewer

NCDOT would need a 16.6 permit for the sidewalk tie in.

SDP_26_xx_v1 - Wallbrook Shoppes (ACG_D1640) - 2026-05-04.pdf · Page 1 · May 26, 2026, 4:59pm

5



Meredith Gruber
Senior Planner

The Landscape Plan Sheet section of the SDP checklist is blank for the Landscape Architect's seal and Open Space requirements. The Planning Director and/or Assistant Planning Director can comment on the absence of the professional seal. For open space, was this reviewed as part of a previous development approval for Wallbrook?

SDP_26_xx_v1 - Wallbrook Shoppes (ACG_D1640) - 2026-05-04.pdf · Page 1 · May 26, 2026, 11:00am

6



Meredith Gruber
Senior Planner

The Lighting Plan Sheet section of the SDP checklist is blank. Please confirm if lighting was completed as part of another development approval.

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Michael Elabarger
Assistant Planning Director

incorporate all component sheets in 1 plan set; ensure Sheet Index matches those contiguous plan sheets.

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8



Austin Bain
City of Raleigh Engineer

Please submit to Energov portal for COR review.

SDP_26_xx_v1 - Wallbrook Shoppes (ACG_D1640) - 2026-05-04.pdf · Page 1 · May 26, 2026, 1:01pm

9



Meredith Gruber
Senior Planner

SDP Checklist, Architectural Drawings - 1.a. and 2. are both required and provided. Please update the checklist.

SDP_26_xx_v1 - Wallbrook Shoppes (ACG_D1640) - 2026-05-04.pdf · Page 1 · May 26, 2026, 11:01am

10



Austin Bain
City of Raleigh Engineer

Add Energov case number to cover sheet.

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11



Michael Elabarger
Assistant Planning Director

update to -0004

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12



Jacqueline Thompson
On-Call Civil Engineer

Please label street names and right-of-way widths, including public vs. private labels

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13



Jacqueline Thompson
On-Call Civil Engineer

Provide metes and bounds, as well as bearings.

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14



Jacqueline Thompson
On-Call Civil Engineer

Please show any existing utilities, label existing easements, and label symbology.

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15



Michael Elabarger
Assistant Planning Director

complete w -0004

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16



Jacqueline Thompson
On-Call Civil Engineer

Provide street names and right-of-way widths, including public vs. private labels.

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17



Jacqueline Thompson
On-Call Civil Engineer

Label

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18



Jacqueline Thompson
On-Call Civil Engineer

Label retaining walls

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19



Jacqueline Thompson
On-Call Civil Engineer

Please label curb styles - it appears there may be 2 different styles and there is a curb transition detail included - where the transitions occur should also be labeled for clarity.

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20



Jacqueline Thompson
On-Call Civil Engineer

Label

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21



Stephen Wensman
Planning Director

can the sidewalk be connected to the sidewalk on the property to the west?

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22



Jacqueline Thompson
On-Call Civil Engineer

Label widths and material on all sidewalk sections or provide a typical note.

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23



Meredith Gruber
Senior Planner

As per LDO Section 6.8.4.2. Pedestrian Amenities, I see two or three patio seating areas, an art installment, and enhanced paving. Is there anything else you'd like to point out?

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24



Jacqueline Thompson
On-Call Civil Engineer

Please review this layout and confirm the curb transitions for height will be constructable.

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25



Jacqueline Thompson
On-Call Civil Engineer

Please provide labels for signage.

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26



Jacqueline Thompson
On-Call Civil Engineer

Is this entire walk depressed for pedestrian access? It seems that some of the proposed domes could go away because access will only be occurring on the south side, or in line with the crossing area.

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27



Jacqueline Thompson
On-Call Civil Engineer

This ramp's direction is not aligned with a received ramp but pushes pedestrians into traffic - consider a shift or cross walk striping for clarification.

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28



Jacqueline Thompson
On-Call Civil Engineer

Please confirm if this will be heavy duty concrete or regular concrete.

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29



Jacqueline Thompson
On-Call Civil Engineer

Please provide crosswalk striping, stop bar and stop sign.

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30



Jacqueline Thompson
On-Call Civil Engineer

It would be helpful if existing conditions were lightened to a grey to determine what is proposed with this project vs. existing. This applies to all sheets

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Jacqueline Thompson
On-Call Civil Engineer

Please label any existing easements.

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32



Stephen Wensman
Planning Director

ADA Ramp here?

SDP_26_xx_v1 - Wallbrook Shoppes (ACG_D1640) - 2026-05-04.pdf · Page 6 · May 5, 2026, 3:51pm

33



Stephen Wensman
Planning Director

ADA Ramp here?

SDP_26_xx_v1 - Wallbrook Shoppes (ACG_D1640) - 2026-05-04.pdf · Page 6 · May 5, 2026, 3:51pm

34



Jacqueline Thompson
On-Call Civil Engineer

Please provide crossing elevations to confirm no conflicts and separation requirements are being met. This comment applies to all storm / sewer / water crossings.

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35



Jacqueline Thompson
On-Call Civil Engineer

Per LDO Section 6.2.5.8 - No street tree shall be planted closer than 10 ft from any fire hydrant

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Jacqueline Thompson
On-Call Civil Engineer

Per LDO Section 6.2.4.6 - All above ground equipment of utilities must be screened. This comment applies to all above ground meters

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Jacqueline Thompson
On-Call Civil Engineer

Provide top and bottom wall elevations for all proposed walls.

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38



Jacqueline Thompson
On-Call Civil Engineer

Adjust text overlap for legibility

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Jacqueline Thompson
On-Call Civil Engineer

Consider adding spot elevations on the patio areas to confirm positive drainage.

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40



Jacqueline Thompson
On-Call Civil Engineer

Please provide spot elevations for ADA compliance.

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41



Jacqueline Thompson
On-Call Civil Engineer

This corner appears to be a low point - please review.

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42



Stephen Wensman
Planning Director

Red Maples are not a great choice in Rolesville. Diversify the tree species.

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43



Meredith Gruber
Senior Planner

Thank you for providing such attractive and easy to read building elevations. It makes it much easier to verify compliance with 6.8.2.D. Nonresidential Building Design Standards: Facades, Transparency, Blank Wall Area, Materials, Colors, Design Items, Roof Design, and Other Standards. Please verify rooftop equipment is screened from public view.

SDP_26_XX_V1 - Wallbrook Shoppes - Bldg Elev.pdf · Page 1 · May 26, 2026, 10:42am

44



Meredith Gruber
Senior Planner

Please add a note stating signage to be approved separately.

SDP_26_XX_V1 - Wallbrook Shoppes - Bldg Elev.pdf · Page 1 · May 26, 2026, 9:49am

45



Meredith Gruber
Senior Planner

The Bluebird Mural looks fantastic!

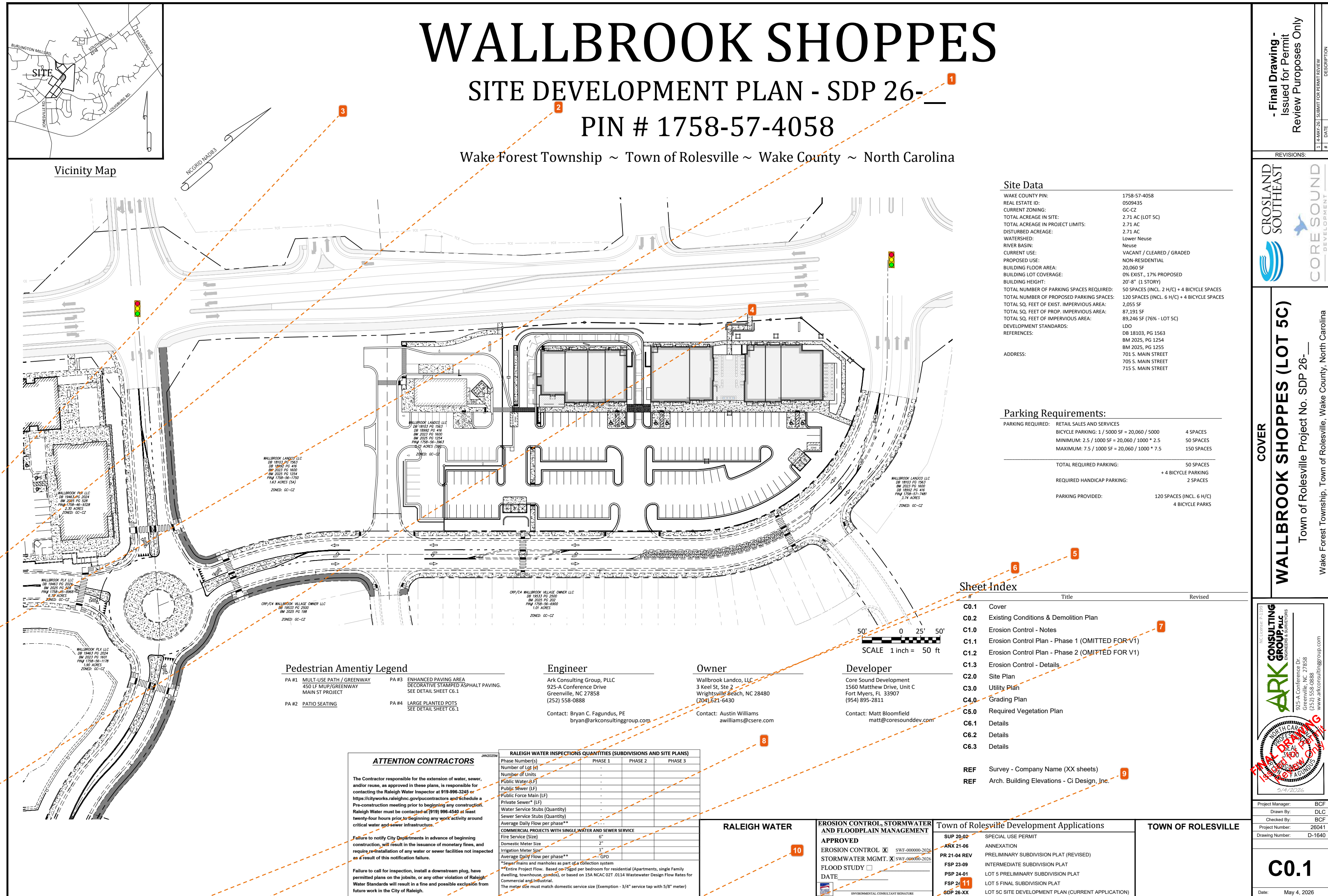
SDP_26_XX_V1 - Wallbrook Shoppes - Bldg Elev.pdf · Page 3 · May 26, 2026, 9:20am

WALLBROOK SHOPPES

SITE DEVELOPMENT PLAN - SDP 26-004

PIN # 1758-57-4058

Wake Forest Township ~ Town of Rolesville ~ Wake County ~ North Carolina



Site Data

WAKE COUNTY PIN:	1758-57-4058
AREA STATE ID:	009045
CURRENT ZONING:	CC-CZ
TOTAL ACRES IN SITE:	2.73 AC (LOT SC)
TOTAL ACRES IN PROJECT LIMITS:	2.73 AC
DISTURBED ACREAGE:	2.73 AC
WATERSHED:	Lowry Mound
RIVER BASIN:	None
CURRENT USE:	VACANT / CLEARED / GRADED
PROPOSED USE:	NON-RESIDENTIAL
BUILDING FLOOR AREA:	20,060 SF
BUILDING LOT COVERAGE:	6% EXIST, 17% PROPOSED
BUILDING HEIGHT:	20' 0" (3 STORY)
TOTAL NUMBER OF PARKING SPACES REQUIRED:	50 SPACES (ENCL. 2 PAGES) + 4 BICYCLE SPACES
TOTAL NUMBER OF PROPOSED PARKING SPACES:	150 SPACES (ENCL. 4 PAGES) + 4 BICYCLE SPACES
TOTAL SQ. FEET OF EXIST. IMPERVIOUS AREA:	2,055 SF
TOTAL SQ. FEET OF PROPOSED IMPERVIOUS AREA:	87,285 SF
TOTAL SQ. FEET OF IMPERVIOUS AREA:	89,340 SF (NEW - LOT SC)
DEVELOPMENT STANDARDS:	L20
REFERENCES:	DR 8303, PG 1563 RM 2025, PG 1204 RM 2025, PG 1205 705 S. MAIN STREET 705 S. MAIN STREET 715 S. MAIN STREET

Parking Requirements:

PARKING REQUIRED:	RETAIL SALES AND SERVICES
	BICYCLE PARKING: 1 / 5000 SF + 20,000 / 5000
	MINIMUM: 2.5 / 1000 SF + 20,000 / 1000 * 2.5
	MAXIMUM: 7.5 / 1000 SF + 20,000 / 1000 * 7.5
	4 SPACES
	50 SPACES
	150 SPACES
TOTAL REQUIRED PARKING:	50 SPACES
REQUIRED HANDICAP PARKING:	+ 4 BICYCLE PARKING
PARKING PROVIDED:	120 SPACES (ENCL. 6 PAGES)
	4 BICYCLE PARKS

Sheet Index

Sheet No.	Title	Revised
C0.1	Cover	
C0.2	Existing Conditions & Demolition Plan	
C1.0	Erosion Control - Notes	
C1.1	Erosion Control Plan - Phase 1 (OMITTED FOR V1)	
C1.2	Erosion Control Plan - Phase 2 (OMITTED FOR V1)	
C1.3	Erosion Control - Details	
C2.0	Site Plan	
C3.0	Utility Plan	
C4.0	Grading Plan	
C5.0	Required Vegetation Plan	
C6.1	Details	
C6.2	Details	
C6.3	Details	
REF	Survey - Company Name (XX sheets)	
REF	Arch. Building Elevations - O Design, Inc.	

Pedestrian Amenity Legend

PA #1	MULTI-USE PATH / GREENWAY	PA #3	DEVELOPED PARKING AREA
PA #2	SOUTH SIDE GREENWAY	PA #4	SECURITY STANDED ASPHALT PARKING
	MAIN ST PROJECT		SEE DETAIL SHEET C6.1
PA #3	PATH SEATING	PA #4	LARGE PLANTED POTS
			SEE DETAIL SHEET C6.1

Engineer
Ark Consulting Group, PLLC
925-A Conference Drive
Greenville, NC 27838
(252) 538-0888
Contact: Bryan C. Fagnano, PE
bryan@arkconsultinggroup.com

Owner
Wallbrook Landco, LLC
3 Kent St. Ste 200
Wilmington, NC 28403
(910) 341-6430
Contact: Austin Williams
awilliams@csare.com

Developer
Core Sound Development
1560 Matthews Drive, Suite C
Fort Myers, FL 33907
(941) 939-2811
Contact: Matt Bloomfield
matt@coresounddev.com

ATTENTION CONTRACTORS

The Contractor responsible for the extension of water, sewer, and/or gas, as approved in these plans, is responsible for contacting the Raleigh Water Inspector at (919) 866-5329 or (919) 866-5330 or the Raleigh Gas Inspector at (919) 866-5329 or (919) 866-5330. Per construction meeting prior to beginning any construction. Raleigh Water must be contacted at (919) 866-5329 or Gas must be contacted at (919) 866-5330. Any specific utility permit or other water and/or sewer information.

Failure to notify City Departments in advance of beginning construction, will result in the issuance of temporary fines, and require re-inspection of any water or sewer facilities not inspected as a result of the notification below.

Failure to call for inspection, install a distribution pipe, have permitted plans on the job site, or any other violation of Raleigh Water Standards will result in a fine and possible stop-work from future work in the City of Raleigh.

RALEIGH WATER INSPECTIONS QUANTITIES (SUBDIVISIONS AND SITE PLANS)			
Phase Number(s)	PHASE 1	PHASE 2	PHASE 3
Number of lots	-	-	-
Number of lots	-	-	-
Public Sewer (SF)	-	-	-
Public Storm Sewer (SF)	-	-	-
Private Sewer (SF)	-	-	-
Water Service Stubs (Quantity)	-	-	-
Water Service Stubs (Quantity)	-	-	-
Average Daily Flow per phase**	-	-	-
Fire Service (DIN)	0"	0"	0"
Storm Sewer (DIN)	0"	0"	0"
Fire Service (DIN)	0"	0"	0"
Storm Sewer (DIN)	0"	0"	0"

Average Daily Flow per phase
 *Average Daily Flow per phase**
 Average Daily Flow per phase

RALEIGH WATER	EROSION CONTROL, STORMWATER AND FLOODPLAIN MANAGEMENT	Town of Rolesville Development Applications	TOWN OF ROLESVILLE
APPROVED	APPROVED	BUP 26-004	SPECIAL USE PERMIT
STORMWATER MGMT. X	STORMWATER MGMT. X	APR 21 2024	ANNEAUXION
FLOOD STUDY	FLOOD STUDY	PR 21-04 REV	PRELIMINARY SUBDIVISION PLAT (REVISED)
DATE	DATE	PR 23-09	INTERMEDIATE SUBDIVISION PLAT
		PR 24-01	LOT 5 PRELIMINARY SUBDIVISION PLAT
		PR 24-01	LOT 5 FINAL SUBDIVISION PLAT
		PR 24-XX	LOT SC SITE DEVELOPMENT PLAN (CURRENT APPLICATION)

- Final Drawing -
Issued for Permitting
Review Purposes Only

REVISIONS:

CROS LAND
SOUTHEAST

CORE SOUND

COVER

WALLBROOK SHOPPES (LOT 5C)
Town of Rolesville Project No. SDP 26-004
Wake Forest Township, Town of Rolesville, Wake County, North Carolina

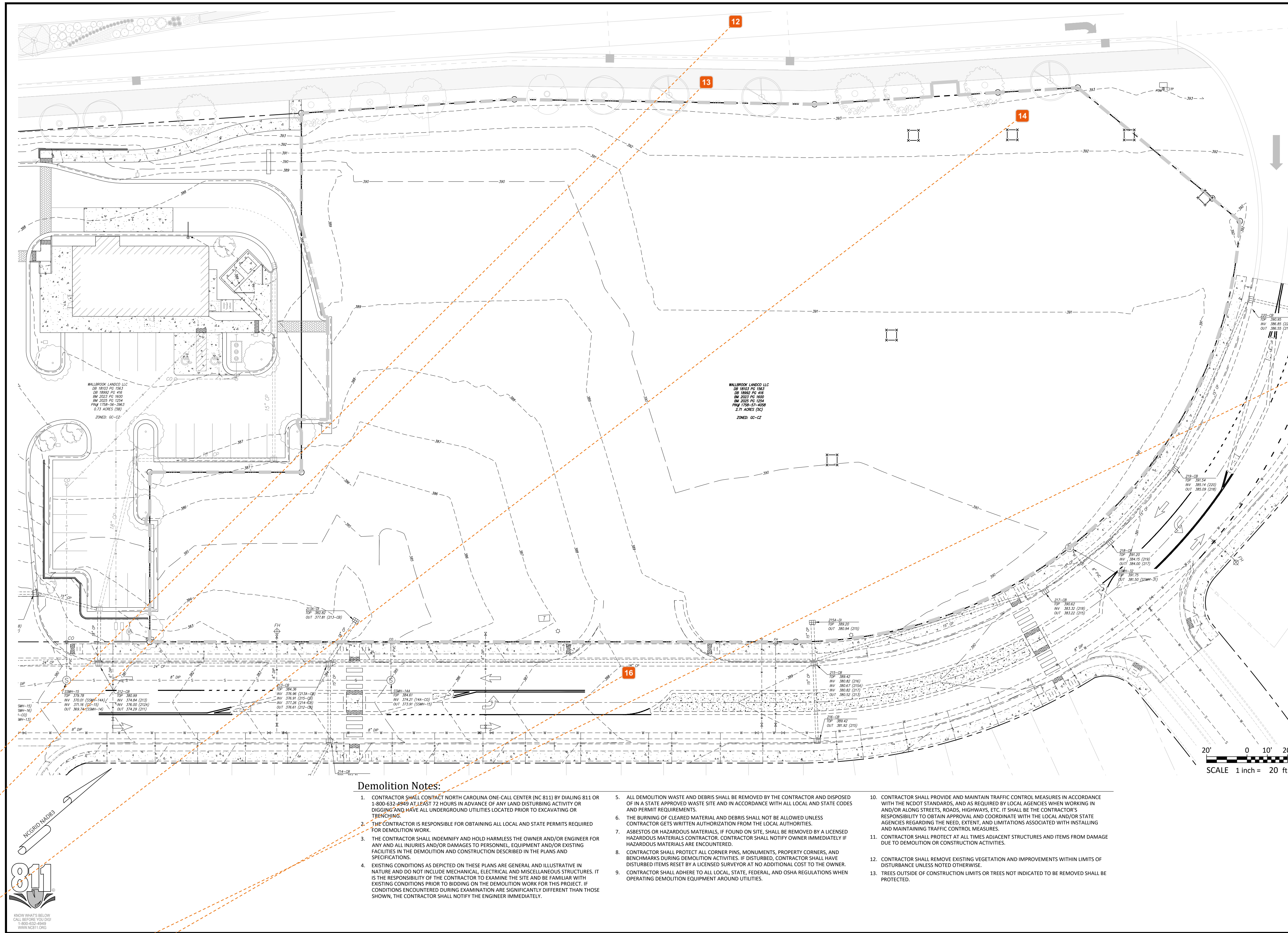
ARK CONSULTING GROUP, PLLC
925-A Conference Drive
Greenville, NC 27838
(252) 538-0888
www.arkconsultinggroup.com

Project Manager: BCF
Drawn By: ENCL
Checked By: BCF
Project Number: 26041
Drawing Number: D-1640

C0.1

Date: May 4, 2026

- Michele Raby**
PLEASE ADD RECENTLY ASSIGNED SDP-26-0004
- Michael Elabarger**
Please add address - PIN is ok to keep but that's not a good identifier; PIN in teh site data table is sufficient. Now with addresses established, unlike some earlier Wallbrook SDP's please lead w address.
- Stephen Wolf**
** I have been working with Lee Christman and he has provided some updated sheets that will be reflected in the next submittal with FDC locations and fire truck turning diagram.
- Thomas DeAveiro**
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- Meredith Gruber**
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- Meredith Gruber**
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- Michael Elabarger**
incorporate all component sheets in 1 plan set; ensure Sheet Index matches those contiguous plan sheets.
- Austin Bain**
Please submit to Energov portal for COR review.
- Meredith Gruber**
SDP Checklist, Architectural Drawings - 1.a. and 2. are both required and provided. Please update the checklist.
- Austin Bain**
Add Energov case number to cover sheet.
- Michael Elabarger**
update to -0004



Demolition Notes:

- CONTRACTOR SHALL CONTACT NORTH CAROLINA ONE-CALL CENTER (NC 811) BY DIALING 811 OR 1-800-632-4969 IN ADVANCE OF ANY LAND DISTURBING ACTIVITY OR DIGGING AND HAVE ALL UNDERGROUND UTILITIES LOCATED PRIOR TO EXCAVATING OR TRENCHING.
- THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL LOCAL AND STATE PERMITS REQUIRED FOR DEMOLITION WORK.
- THE CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS THE OWNER AND/OR ENGINEER FOR ANY AND ALL INJURIES AND/OR DAMAGES TO PERSONNEL, EQUIPMENT AND/OR EXISTING FACILITIES IN THE DEMOLITION AND CONSTRUCTION DESCRIBED IN THE PLANS AND SPECIFICATIONS.
- EXISTING CONDITIONS AS DEPICTED ON THESE PLANS ARE GENERAL AND ILLUSTRATIVE IN NATURE AND DO NOT INCLUDE MECHANICAL, ELECTRICAL AND MISCELLANEOUS STRUCTURES. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO EXAMINE THE SITE AND BE FAMILIAR WITH EXISTING CONDITIONS PRIOR TO BIDDING ON THE DEMOLITION WORK FOR THIS PROJECT. IF CONDITIONS ENCOUNTERED DURING EXAMINATION ARE SIGNIFICANTLY DIFFERENT THAN THOSE SHOWN, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY.
- ALL DEMOLITION WASTE AND DEBRIS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF IN A STATE APPROVED WASTE SITE AND IN ACCORDANCE WITH ALL LOCAL AND STATE CODES AND PERMIT REQUIREMENTS.
- THE BURNING OF CLEARED MATERIAL AND DEBRIS SHALL NOT BE ALLOWED UNLESS CONTRACTOR GETS WRITTEN AUTHORIZATION FROM THE LOCAL AUTHORITIES.
- ASBESTOS OR HAZARDOUS MATERIALS, IF FOUND ON SITE, SHALL BE REMOVED BY A LICENSED HAZARDOUS MATERIALS CONTRACTOR. CONTRACTOR SHALL NOTIFY OWNER IMMEDIATELY IF HAZARDOUS MATERIALS ARE ENCOUNTERED.
- CONTRACTOR SHALL PROTECT ALL CORNER PINS, MONUMENTS, PROPERTY CORNERS, AND BENCHMARKS DURING DEMOLITION ACTIVITIES. IF DISTURBED, CONTRACTOR SHALL HAVE DISTURBED ITEMS RESET BY A LICENSED SURVEYOR AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR SHALL ADHERE TO ALL LOCAL, STATE, FEDERAL, AND OSHA REGULATIONS WHEN OPERATING DEMOLITION EQUIPMENT AROUND UTILITIES.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN TRAFFIC CONTROL MEASURES IN ACCORDANCE WITH THE NCDOT STANDARDS, AND AS REQUIRED BY LOCAL AGENCIES WHEN WORKING IN AND/OR ALONG STREETS, ROADS, HIGHWAYS, ETC. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN APPROVAL AND COORDINATE WITH THE LOCAL AND/OR STATE AGENCIES REGARDING THE NEED, EXTENT, AND LIMITATIONS ASSOCIATED WITH INSTALLING AND MAINTAINING TRAFFIC CONTROL MEASURES.
- CONTRACTOR SHALL PROTECT AT ALL TIMES ADJACENT STRUCTURES AND ITEMS FROM DAMAGE DUE TO DEMOLITION OR CONSTRUCTION ACTIVITIES.
- CONTRACTOR SHALL REMOVE EXISTING VEGETATION AND IMPROVEMENTS WITHIN LIMITS OF DISTURBANCE UNLESS NOTED OTHERWISE.
- TREES OUTSIDE OF CONSTRUCTION LIMITS OR TREES NOT INDICATED TO BE REMOVED SHALL BE PROTECTED.

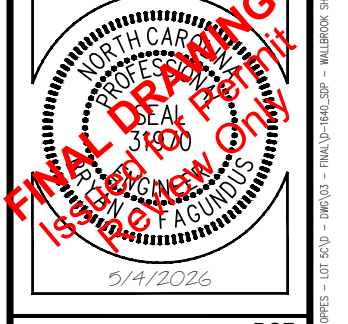
- Final Drawing -
Issued for Permit
Review Purposes Only

REVISIONS:

CROSLAND
SOUTHEAST
CORE SOUND
DEVELOPMENT

EXISTING CONDITIONS & DEMOLITION PLAN
WALLBROOK SHOPPES (LOT 5C)
Town of Rolesville Project No. SDP 26-15
Wake Forest Township, Town of Rolesville, Wake County, North Carolina

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Project Manager: BCF
Drawn By: DCL
Checked By: BCF
Project Number: 26041
Drawing Number: D-1640

C0.2
Date: May 4, 2026

12 Jacqueline Thompson
Please label street names and right-of-way widths, including public vs. private labels

13 Jacqueline Thompson
Provide metes and bounds, as well as bearings.

14 Jacqueline Thompson
Please show any existing utilities, label existing easements, and label symbology.

15 Michael Elabarger
complete w -0004

16 Jacqueline Thompson
Provide street names and right-of-way widths, including public vs. private labels.

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
<ul style="list-style-type: none"> Temporary grass seed covered with straw or other mulches and tackifiers Hydroseeding Roller erosion control products with or without temporary grass seed Appropriately applied straw or other mulch plastic sheeting 	<ul style="list-style-type: none"> Permanent grass seed covered with straw or other mulches and tackifiers Geotextile fabrics such as permanent soil reinforcement matting Hydroseeding Shrubs or other permanent plantings covered with mulch Uniform and evenly distributed ground cover sufficient to restrain erosion Structural methods such as concrete, asphalt, or retaining walls Roller 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.
- Provide 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

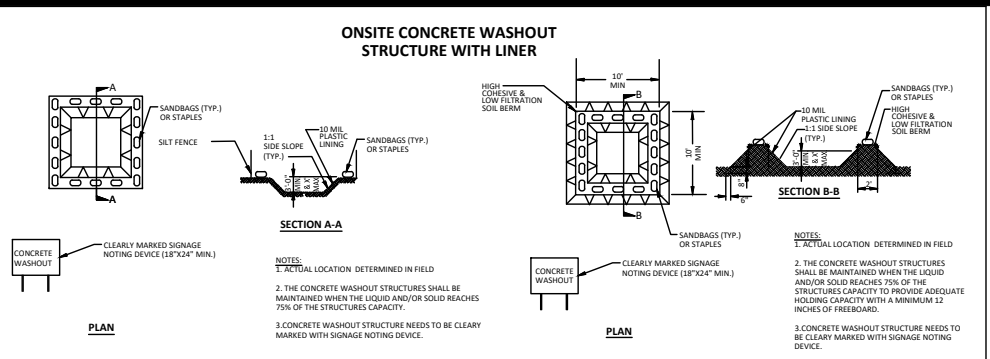
- Do not dump paint and other liquid waste into storm drains, streams or wetlands.
- Locate paint washouts at least 50 feet away from storm drains and surface waters unless no other alternatives are reasonably available.
- Contain liquid wastes in a controlled area.
- Containment must be labeled, sized 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

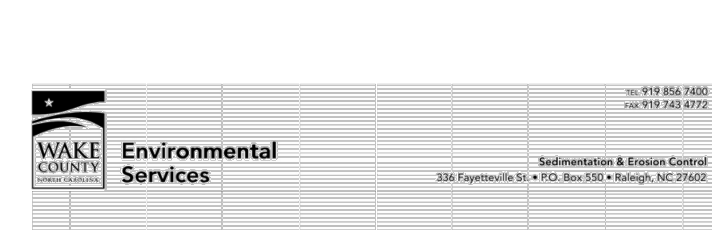
- Do not discharge concrete or cement slurry from the site.
- Dispose of, or recycle settled, hardened concrete residue in accordance with local and state solid waste regulations and at an approved facility.
- Manage washout from mortar mixers in accordance with the above item and in addition place the 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.



Effective September 1, 2008
Soil stockpiles shall be located on the approved plan and shall adhere to the following requirements:

- Design Criteria**
- A 25-foot temporary maintenance and access easement shall be shown around all proposed stockpiles (erosion control measures surrounding the stockpile shall be shown at the outer limit of this easement).
 - Stockpile footprints shall be setback a minimum of 25' from adjacent property lines.
 - A note shall be provided on the approved plan that stockpile height shall not exceed 35 feet.
 - Stockpile slopes shall be 2:1 or flatter.
 - Approved BMPs shall be shown on a plan to control any potential sediment loss from a stockpile.
 - Stockpiling materials adjacent to a ditch, drainageway, watercourse, wetland, stream buffer, or other body of water shall be avoided unless an alternative location is demonstrated to be unavailable.
 - Any concentrated flow likely to affect the stockpile shall be diverted to an approved BMP.
 - Off-site spill or borrow areas must be in compliance with Wake County UDO and State Regulations. All spill areas over an acre are required to have an approved sediment control plan. Developer/Contractor shall notify Wake County of any offsite disposal of soil, prior to disposal. Fill of FEMA Floodways and Non-encroachment Areas are prohibited except as otherwise provided by subsection 14-19-2 of the Wake County Unified Development Ordinance (certifications and permits required).

Maintenance Requirements to be Noted on the Plan

- Seeding or covering stockpiles with tarp or mulch is required and will reduce erosion problems. Tarps should be keyed in at the top of the slope to keep water from running underneath the plastic.
- If a stockpile is to remain for future use after the project is complete (builders, etc.), the financial responsible party must notify Wake County of a new responsible party for that stockpile.
- The approved plan shall provide for the use of staged seeding and mulching on a continual basis while the stockpile is in use.
- Establish and maintain a vegetative buffer at the toe of the slope (where practical).

Seeding Specifications

NPDES Stormwater Discharge Permit for Construction Activities (NCG01 - 4/1/19)
NCEQ/Division of Energy, Mineral and Land Resources

Site Area Description	Seeding Rate	Seeding Method
(a) Perimeter dikes, swales, ditches, and perimeter slopes	300 lbs/acre	Tall Fescue
(b) High Quality Water (HQW) Zones	300 lbs/acre	Tall Fescue
(c) Slopes steeper than 3:1	300 lbs/acre	Tall Fescue
(d) Slopes 3:1 to 4:1	300 lbs/acre	Tall Fescue
(e) Areas with slopes flatter than 4:1	300 lbs/acre	Tall Fescue

Seedbed Preparation:

- Chisel compacted areas and spread topsoil three inches deep over adverse soil conditions, if available.
- Rip the entire area to six inches deep.
- Remove all loose rock, roots and other obstructions, leaving surface reasonably smooth and uniform.
- Apply agricultural lime, fertilizer and superphosphate uniformly and mix with soil (see mixture below).
- Continue tillage until a well-pulverized, firm, reasonably uniform seedbed is prepared four to six inches deep.
- Seed on a freshly prepared seedbed and cover seed lightly with seeding equipment or cutpack after seeding.
- Mulch immediately after seeding and anchor mulch.

Mixture

Agricultural Limestone	2 tons/acre (3 tons/acre in clay soils)
Fertilizer	1,000 lbs/acre – 10-10-10
Superphosphate	500 lbs/acre – 20% analysis
Mulch	2 tons/acre – small grain straw
Anchor	Asphalt emulsion at 400 gals/acre

Seeding Schedule For Shoulders, Side Ditches, Slopes (Max 3:1):

Date	Type	Planting Rate
Aug 15-	Tall Fescue	300 lbs/acre
Nov 1-	Tall Fescue	300 lbs/acre
Nov 1-	Tall Fescue & Abruzzi Rye	300 lbs/acre
Mar 1-	Tall Fescue	300 lbs/acre
Apr 15-	Hulled Common Bermudagrass	25 lbs/acre
Apr 15-	Tall Fescue AND Browtop Millet or Sorghum-Sudan Hybrids**	125 lbs/acre (Tall Fescue); 35 lbs/acre (Browtop Millet); 30 lbs/acre (Sorghum-Sudan Hybrids)

For Shoulders, Side Ditches, Slopes (3:1 to 2:1):

Date	Type	Planting Rate
Mar 1-	Seerica Lespedeza (scarified) and use the following combinations:	50 lbs/acre (Seerica Lespedeza);
Mar 1-	Add Tall Fescue	120 lbs/acre
Mar 1-	Or add Weeping Love grass	10 lbs/acre
Mar 1-	Or add Hulled Common Bermudagrass	25 lbs/acre
Jun 1-	Tall Fescue AND Browtop Millet or Sorghum-Sudan Hybrids**	120 lbs/acre (Tall Fescue); 35 lbs/acre (Browtop Millet); 30 lbs/acre (Sorghum-Sudan Hybrids)
Sept 1-	Seerica Lespedeza (unthulled – unscarified) AND Tall Fescue	70 lbs/acre (Seerica Lespedeza); 120 lbs/acre (Tall Fescue)
Nov 1-	AND Abruzzi Rye	25 lbs/acre

TEMPORARY Reared according to optimum season for desired permanent vegetation. Do not allow temporary cover to grow more than 12" in height before mowing, otherwise, rescue may be shaded out.

Wake County Basin Removal Sequence:

- SCHEDULE A SITE MEETING WITH THE ENVIRONMENTAL CONSULTANT TO DETERMINE IF A BASIN CAN BE REMOVED. INSTALL SILT FENCING OR OTHER TEMPORARY EROSION CONTROL MEASURES AS NEEDED PRIOR TO REMOVAL OF THE BASIN.
- CONTACT NCEQ - RALEIGH REGIONAL OFFICE (919) 791-4200 TO DETERMINE THE DIVISION OF ENERGY, MINERAL AND LAND RESOURCES CONTACT PERSON TO RECEIVE DEWATERING NOTIFICATIONS. AT LEAST 10 DAYS PRIOR TO BEGINNING DEWATERING ACTIVITY, SEND EMAIL TO NCEQ-DEMLR CONTACT PERSON AND COPY ENVIRONMENTAL CONSULTANT THAT MET YOU ONSITE. THE EMAIL SHOULD INCLUDE: E&S JURISDICTION; WAKE COUNTY, WAKE COUNTY PROJECT; NAME, NUMBER, AND LOCATION (CITY/TOWN), ENVIRONMENTAL CONSULTANT NAME, AND ADDRESS THE FOLLOWING: A) REASON FOR CONVERSION, B) BASIN #, C) DEWATERING METHOD, AND D) ALL OTHER NECESSARY INFO FROM PART II, SECTION G, ITEM 4 OF THE NCG01. KEEP EMAIL FOR YOUR NPDES MONITORING DOCUMENTATION
- AFTER RECEIVING POSITIVE CONFIRMATION FROM NCEQ-DEMLR THAT YOU MAY REMOVE THE BASIN OR ON > DAY 11, WHICHEVER IS SOONER, REMOVE BASIN(S) AND ASSOCIATED TEMPORARY DIVERSION DITCHES. IF PIPES NEED TO BE EXTENDED, PERFORM THIS OPERATION AT THIS TIME. FINE GRADE AREA IN PREPARATION FOR SEEDING.
- PERFORM SEEDBED PREPARATION, SEED, MULCH AND ANCHOR ANY RESULTING BARE AREAS IMMEDIATELY.
- INSTALL VELOCITY DISSIPATORS AND/OR LEVEL SPREADERS AS REQUIRED ON THE EROSION CONTROL PLAN.
- WHEN SITE IS FULLY STABILIZED, CALL ENVIRONMENTAL CONSULTANT FOR APPROVAL OF REMOVING REMAINING TEMPORARY EROSION CONTROL MEASURES AND ADVISE ON WHEN SITE CAN BE ISSUED A CERTIFICATE OF COMPLETION. NOTE: A MEETING SHOULD ALSO BE SCHEDULED WITH THE ENVIRONMENTAL CONSULTANT TO DETERMINE WHEN A BASIN MAY BE CONVERTED FOR STORMWATER USE. SOME MUNICIPALITIES MAY ALSO REQUIRE THIS.

Erosion Control Provisions:

- NO PERSON MAY INITIATE A LAND DISTURBING ACTIVITY BEFORE NOTIFYING WAKE COUNTY WATERSHED MANAGEMENT OF THE DATE THAT THE LAND DISTURBING ACTIVITY WILL BEGIN.
- LAND DISTURBING ACTIVITY BEYOND THAT REQUIRED TO INSTALL APPROPRIATE EROSION CONTROL MAY NOT PROCEED UNTIL EROSION CONTROL MEASURES ARE INSPECTED AND APPROVED BY THE ENGINEER.
- SCHEDULING OF A PRE-CONSTRUCTION CONFERENCE WITH THE WAKE COUNTY WATERSHED MANAGER ENVIRONMENTAL CONSULTANT PRIOR TO INITIATING LAND DISTURBING ACTIVITIES IS REQUIRED. 48-HOUR NOTICE IS REQUIRED FOR INSPECTIONS.
- INSTALL TEE PROTECTION FENCING AROUND ALL AREAS OUTSIDE OF THE LIMITS OF DISTURBANCE AS SHOWN ON PLANS.
- PROVIDE 20' X 50' X 6" STONE CONSTRUCTION ENTRANCES AS SHOWN ON PLAN.
- SEED OR OTHERWISE PROVIDE GROUND COVER DEVICES OR STRUCTURES SUFFICIENT TO RESTRAIN EROSION FOR ALL EXPOSED SLOPES WITHIN 7 DAYS OF COMPLETION OF ANY PHASE OF GRADING ON PERIMETER AREAS AND SLOPES STEEPER THAN 3:1. ALL OTHER AREAS SHALL BE STABILIZED WITHIN 14 DAYS.
- CONTRACTOR SHALL INSPECT AND MAINTAIN AS NEEDED ALL EROSION CONTROL DEVICES ON A WEEKLY BASIS AND AFTER EACH MAJOR STORM EVENT. FAILURE TO KEEP ALL EROSION CONTROL DEVICES IN PROPER WORKING ORDER MAY RESULT IN A STOP WORK ORDER OR CIVIL PENALTIES UP TO \$5000.00 PER DAY OF VIOLATION.
- THE ENGINEER RESERVES THE RIGHT TO REQUIRE ADDITIONAL EROSION CONTROL MEASURES SHOULD THE PLAN OR ITS IMPLEMENTATION PROVE TO BE INADEQUATE.
- ACCEPTANCE AND APPROVAL OF THIS PLAN IS CONDITIONED UPON YOUR COMPLIANCE WITH FEDERAL AND STATE WATER QUALITY LAWS, REGULATION AND RULES. IN ADDITION LOCAL CITY AND COUNTY ORDINANCES OR RULES MAY ALSO APPLY TO THIS LAND DISTURBING ACTIVITY. APPROVAL BY THE COUNTY DOES NOT SUPERSEDE ANY OTHER PERMIT OR APPROVAL.
- PLEASE BE ADVISED OF THE RULES TO PROTECT AND MAINTAIN EXISTING BUFFERS ALONG WATERCOURSES IN THE NEUSE AND RIVER BASIN. THESE RULES ARE ENFORCED BY THE DIVISION OF WATER RESOURCES (DWR). DIRECT ANY QUESTIONS ABOUT THE APPLICATION OF THESE RULES TO YOUR PROJECT TO THE REGIONAL WATER QUALITY SUPERVISOR, RALEIGH REGIONAL OFFICE AT (919) 791-4200.
- ALL AREAS DOWNSTREAM OF TEMPORARY BASINS AND DITCHES ARE TO BE STABILIZED IMMEDIATELY UPON CONSTRUCTION.

Construction Sequence:

- EROSION AND SEDIMENT CONTROL (E&S) PERMIT AND A CERTIFICATE OF COVERAGE (COC) MUST BE OBTAINED BEFORE ANY LAND DISTURBING ACTIVITIES OCCUR.
- CALL WAKE COUNTY WATERSHED MANAGER ENVIRONMENTAL CONSULTANT A MINIMUM OF 48-HOURS IN ADVANCE TO SCHEDULE A PRE-CONSTRUCTION MEETING AND FOR NOTIFICATION OF PROJECT START UP.
- ANY DEWATERING ON THE SITE SHALL BE DONE THROUGH A SILT BAG THAT IS CONSTANTLY MONITORED.
- INSTALL GRAVEL CONSTRUCTION PAD, SILT FENCE, SEDIMENT BASINS OR OTHER MEASURES AS SHOWN ON THE APPROVED PLAN. CLEAR ONLY AS NECESSARY TO INSTALL THESE DEVICES. SEED TEMPORARY DIVERSIONS, BERMS AND BASINS IMMEDIATELY AFTER CONSTRUCTION.
- CALL WATERSHED MANAGER, JEEVAN NEUPANE FOR AN ONSITE INSPECTION TO OBTAIN A CERTIFICATE OF COMPLIANCE. CLEAR AND GRUB EXISTING VEGETATION AS SHOWN ON THE DEMOLITION PLAN. REMOVE EXISTING STRUCTURES AND UTILITIES AS SHOWN ON THE DEMOLITION PLAN. BEGIN GRADING. MAINTAIN DEVICES AS NEEDED. ROUGH GRADE SITE. INSTALL TEMPORARY SKIMMER SEDIMENT BASINS, ALONG WITH TEMPORARY DIVERSION DITCHES THAT SHALL BE INSTALLED TO ENSURE AS MUCH FLOW AS POSSIBLE IS DIRECTED TO THE BASIN.
- SEDIMENT BASIN FOR PERMANENT USE AS WET POND SHALL BE REMOVED AS FOLLOWS: DEWATER THROUGH SILT BAG, CLEAN SEDIMENT, AND REMOVE BAFFLES. RE-SHAPE THE BASIN AS REQUIRED BY THE DESIGN DRAWINGS, INCLUDING EXCAVATION/SHAPING OF THE FOREBAY. SEED AND STABILIZE BASIN SLOPES. DEWATERING OPERATIONS THROUGH SILT BAGS SHALL BE MONITORED CONTINUOUSLY.
- STABILIZE SITE AS AREAS ARE BROUGHT UP TO FINISH GRADE WITH VEGETATION, DITCH LININGS, ETC. SEED AND MULCH DENuded AREAS PER GROUND STABILIZATION TIME FRAME.
- INSTALLATION OF UNDERGROUND UTILITIES AND STONE BARE FOR ROADWAYS.
- INSTALLATION OF CONCRETE CURB & GUTTER, CONCRETE SIDEWALK, & ASPHALT PAVEMENT.
- WHEN GRADING IS COMPLETE AND ALL AREAS ARE STABILIZED COMPLETELY, CALL WATERSHED MANAGER JEEVAN NEUPANE FOR INSPECTION.
- IF SITE IS APPROVED, MAINTAIN TEMPORARY DIVERSIONS, SILT FENCE, SEDIMENT BASINS, ETC., AND SEED OR STABILIZE ANY RESULTING BARE AREAS. ALL REMAINING PERMANENT EROSION CONTROL DEVICES, SUCH AS VELOCITY DISSIPATORS, SHOULD NOW BE INSTALLED.
- WHEN OBTAINING HAS BECOME ESTABLISHED, CALL FOR FINAL SITE INSPECTION BY THE WATERSHED MANAGER, JEEVAN NEUPANE. VEGATION CERTIFICATE OF COMPLETION.

NCG01 GROUND STABILIZATION AND MATERIALS HANDLING

EFFECTIVE: 04/01/19

PART III SELF-INSPECTION, RECORDKEEPING AND REPORTING

SECTION A: SELF-INSPECTION

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.

Inspect	Frequency (during normal business hours)	Inspection records must include:
(1) Rain gauge maintained in good working order	Daily	Daily rainfall amounts. If no daily rain gauge observations are made during weekend or holiday periods, and no individual-day rainfall information is available, record the cumulative rain measurements for those unattended days (and this will determine if a site inspection is needed). Days on which no rainfall occurred shall be recorded as "zero." The permittee may use another rain-monitoring device approved by the Division.
(2) E&S Measures	At least once per 7 calendar days and within 24 hours of a rain event ≥ 1.0 inch in 24 hours	1. Identification of the measures inspected. 2. Date and time of the inspection. 3. Name of the person performing the inspection. 4. Identification of whether the measures were operating properly. 5. Description, evidence, and date of corrective actions taken.
(3) Stormwater discharge outfalls (SDOs)	At least once per 7 calendar days and within 24 hours of a rain event ≥ 1.0 inch in 24 hours	1. Identification of the discharge outfalls inspected. 2. Date and time of the inspection. 3. Name of the person performing the inspection. 4. Evidence of indicators of stormwater pollution such as oil sheen, floating or suspended solids or discoloration, indication of visible sediment leaving the site. 5. Description, evidence, and date of corrective actions taken.
(4) Perimeter of site	At least once per 7 calendar days and within 24 hours of a rain event ≥ 1.0 inch in 24 hours	If visible sedimentation is found outside site limits, then a record of the following shall be made: 1. Actions taken to clean up or stabilize the sediment that has left the site limits. 2. Description, evidence, and date of corrective actions taken, and 3. An explanation as to the actions taken to control future releases.
(5) Streams or wetlands onsite or offsite (where accessible)	At least once per 7 calendar days and within 24 hours of a rain event ≥ 1.0 inch in 24 hours	If the stream or wetland has increased visible sedimentation or a stream has visible increased turbidity from the construction activity, then a record of the following shall be made: 1. Description of sedimentation and/or corrective actions taken. 2. Records of the required reports to the appropriate Division Regional Office per Part III, Section C, Item (2)(g) of this permit.
(6) Ground stabilization measures	After each phase of grading	1. The phase of grading (installation of perimeter E&S measures, clearing and grubbing, installation of storm drainage facilities, completion of all land clearing activities, and installation of re-vegetation, permanent ground cover). 2. Documentation that the required ground stabilization measures have been provided within the required timeframe or an assurance that they will be provided as soon as possible.

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

PART III SELF-INSPECTION, RECORDKEEPING AND REPORTING

SECTION B: RECORDKEEPING

1. E&S Plan Documentation

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

Item to Document	Documentation Requirements
(a) Each E&S Measure has been installed and does not significantly deviate from the locations, dimensions and relative elevations shown on the approved E&S Plan.	Initial and date each E&S Measure on a copy of the approved E&S Plan or complete, date and sign an inspection report that lists each E&S measure shown on the approved E&S Plan. This documentation is required upon the initial installation of the E&S measures or if the E&S measures are modified after initial installation.
(b) A phase of grading has been completed.	Initial and date a copy of the approved E&S plan or complete, date and sign an inspection report to indicate completion of the construction phase.
(c) Ground cover is located and installed in accordance with the approved E&S Plan.	Initial and date a copy of the approved E&S plan or complete, date and sign an inspection report to indicate compliance with approved ground cover specifications.
(d) The maintenance and repair requirements for all E&S Measures have been performed.	Complete, date and sign an inspection report.
(e) Corrective actions have been taken to E&S measures.	Initial and date a copy of the approved E&S Plan or complete, date and sign an inspection report to indicate the completion of the corrective action.

2. Additional Documentation

In addition to the E&S 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:

- This General Permit as well as the Certificate of Coverage, after it is received.
- 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.

3. Documentation to be Retained for Three Years

All data used to complete the e-NIO 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]

PART III SELF-INSPECTION, RECORDKEEPING AND REPORTING

SECTION C: REPORTING

1. Occurrences that Must be Reported

Permittees shall report the following occurrences:

- Visible sediment deposition in a stream or wetland.
- 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).
- 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.
- Anticipated bypasses and unanticipated bypasses.
- Noncompliance with the conditions of this permit that may endanger health or the environment.

2. Reporting Timeframes and Other Requirements

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.

Occurrence	Reporting Timeframes (After Discovery) and Other Requirements
(a) Visible sediment deposition in a stream or wetland	- Within 24 hours , an oral or electronic notification. - Within 7 calendar days , a report that contains a description of the sediment and actions taken to address the cause of the deposition. Division staff may waive the requirement for a written report on a case-by-case basis. - If the stream is named on the NC 303(d) list as impaired for sediment-related causes, the permittee may be required to perform additional monitoring, inspections or apply more stringent practices if staff determine that additional requirements are needed to assure compliance with the federal or state impaired-waters conditions.
(b) Oil spills and release of hazardous substances (per Item 1)(b) (c) above	- Within 24 hours , an oral or electronic notification. The notification shall include information about the date, time, nature, volume and location of the spill or release.
(c) Anticipated bypasses [40 CFR 122.41(m)(3)]	- A report at least ten days before the date of the bypass, if possible. The report shall include an evaluation of the anticipated quality and effect of the bypass.
(d) Unanticipated bypasses [40 CFR 122.41(m)(3)]	- Within 24 hours , an oral or electronic notification. - Within 7 calendar days , a report that includes an evaluation of the quality and effect of the bypass.
(e) Noncompliance with the conditions of this permit that may endanger health or the environment [40 CFR 122.41(j)(7)]	- Within 24 hours , an oral or electronic notification. - Within 7 calendar days , a report that contains a description of the noncompliance, and its causes; the period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected, the anticipated time noncompliance is expected to continue; and steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance. [40 CFR 122.41(j)(6)]. - Division staff may waive the requirement for a written report on a case-by-case basis.

NCG01 SELF-INSPECTION, RECORDKEEPING AND REPORTING

EFFECTIVE: 04/01/19

- Final Drawing -
Issued for Permit
Review Purposes Only



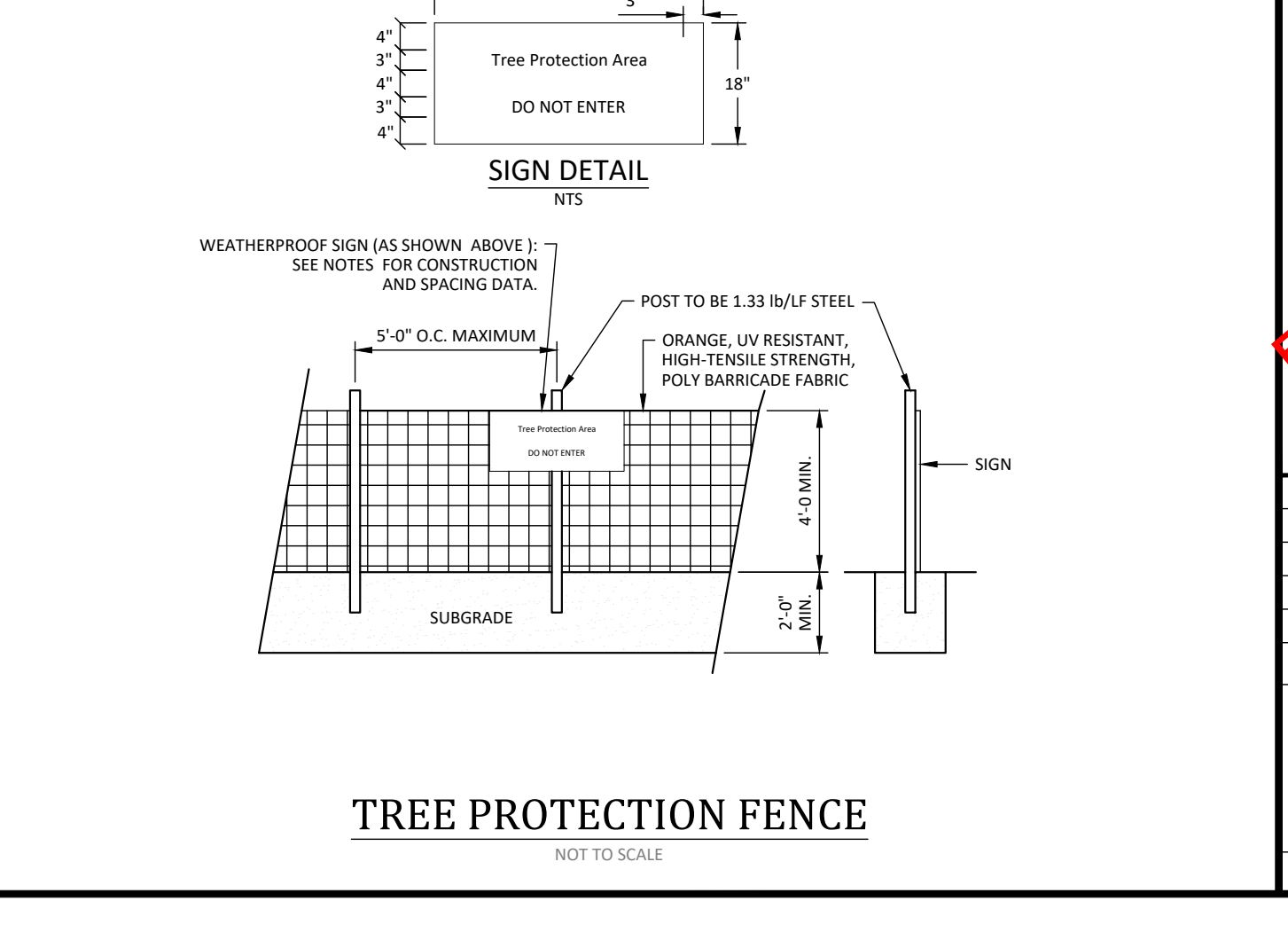
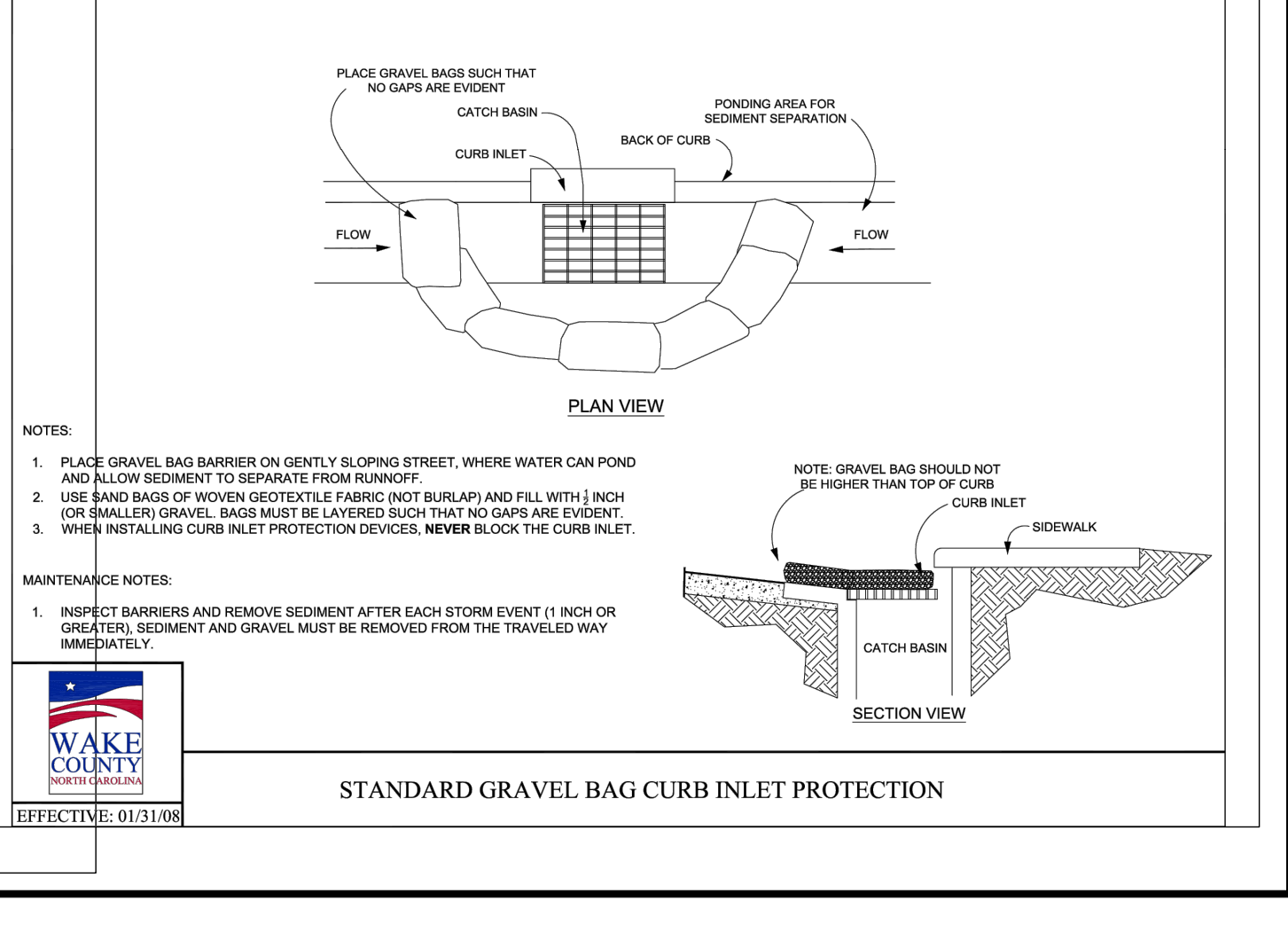
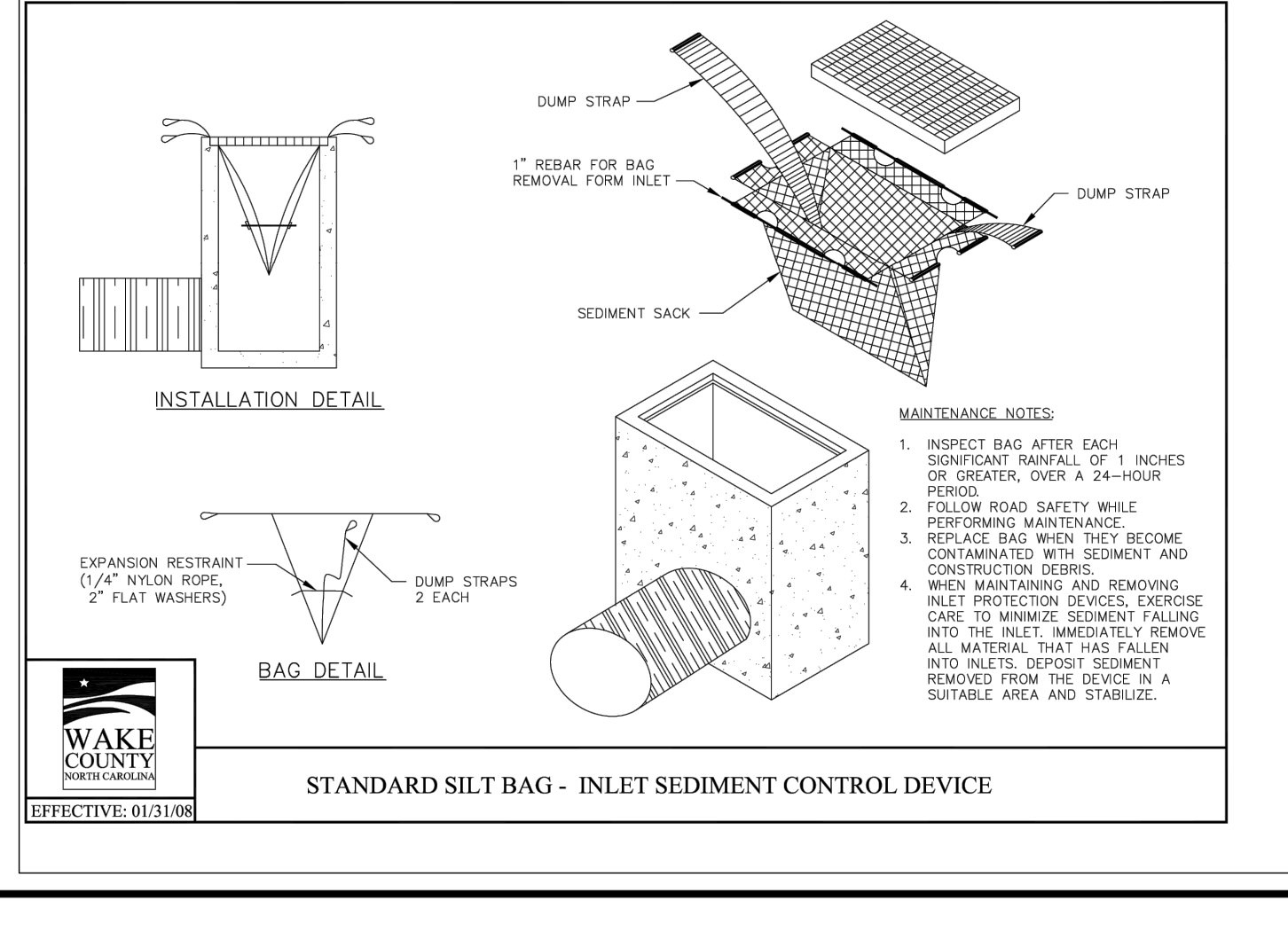
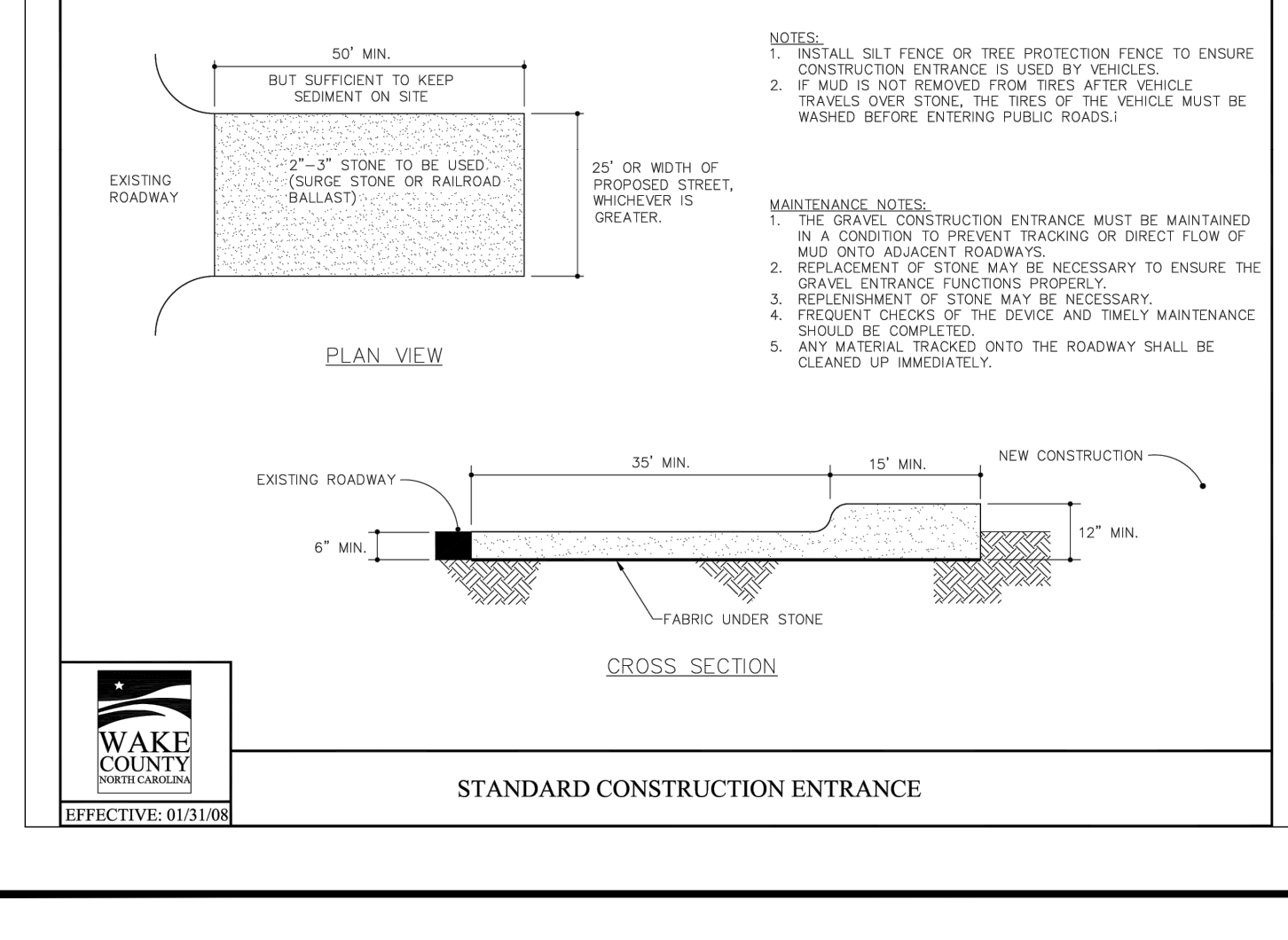
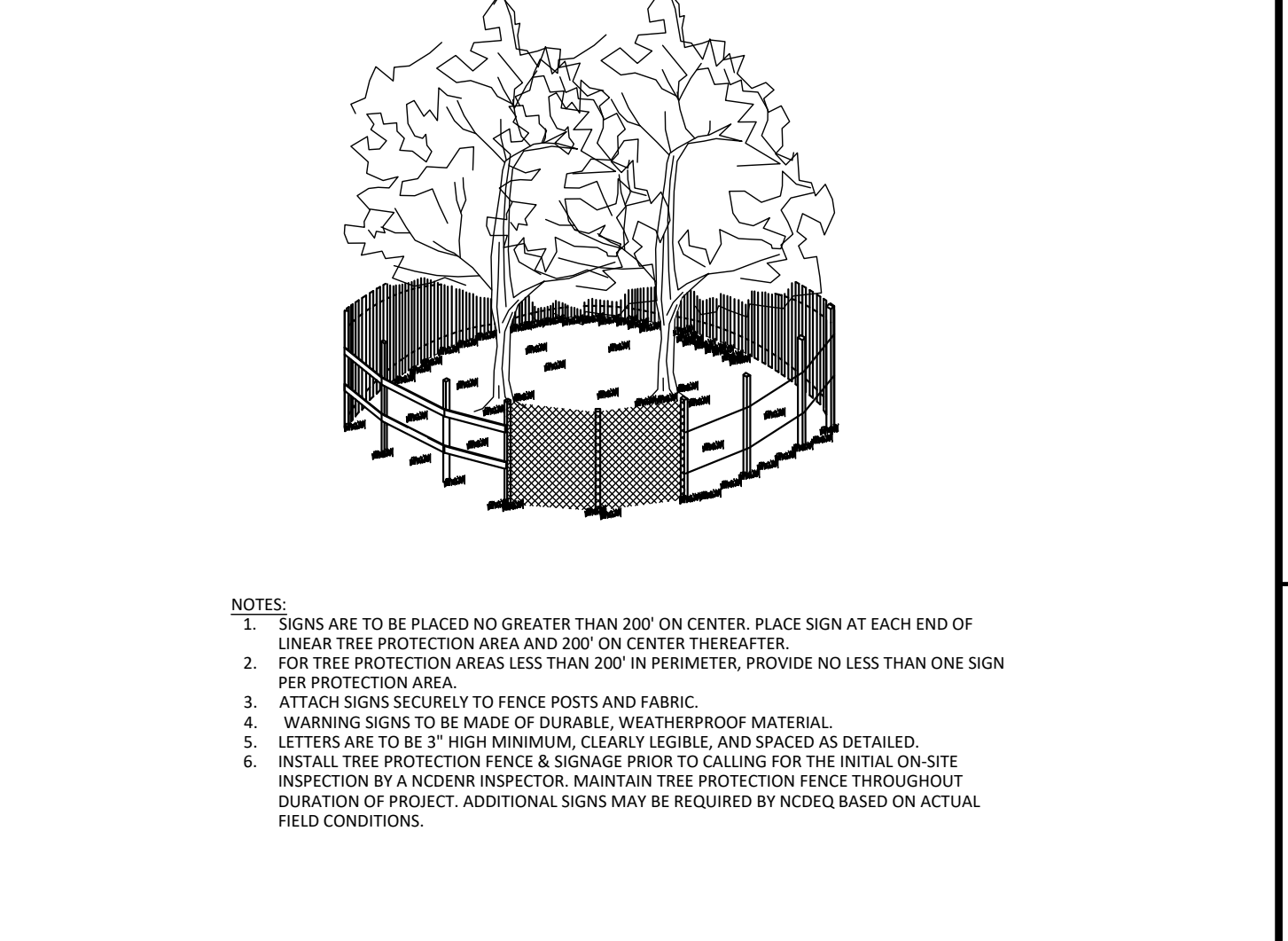
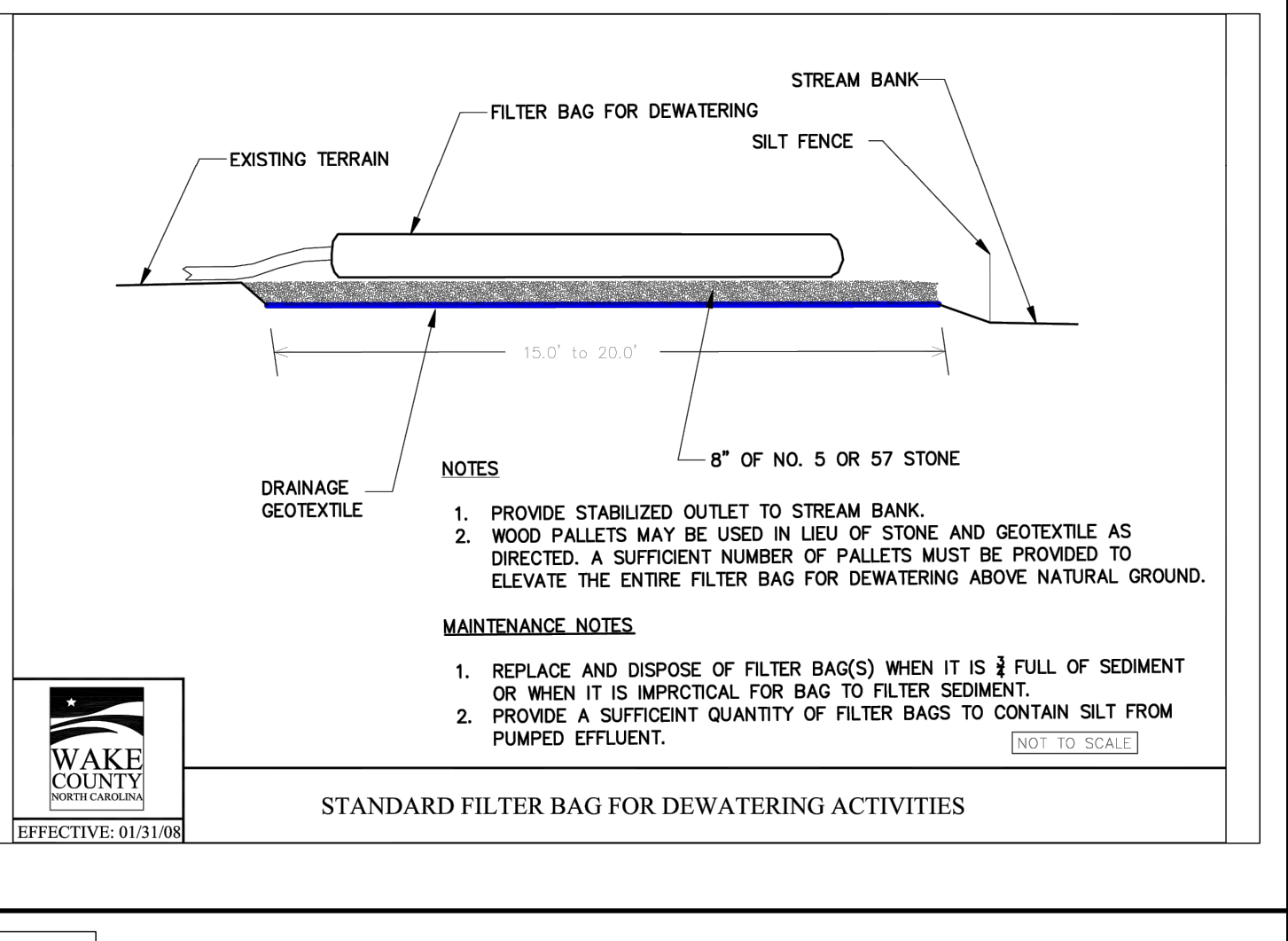
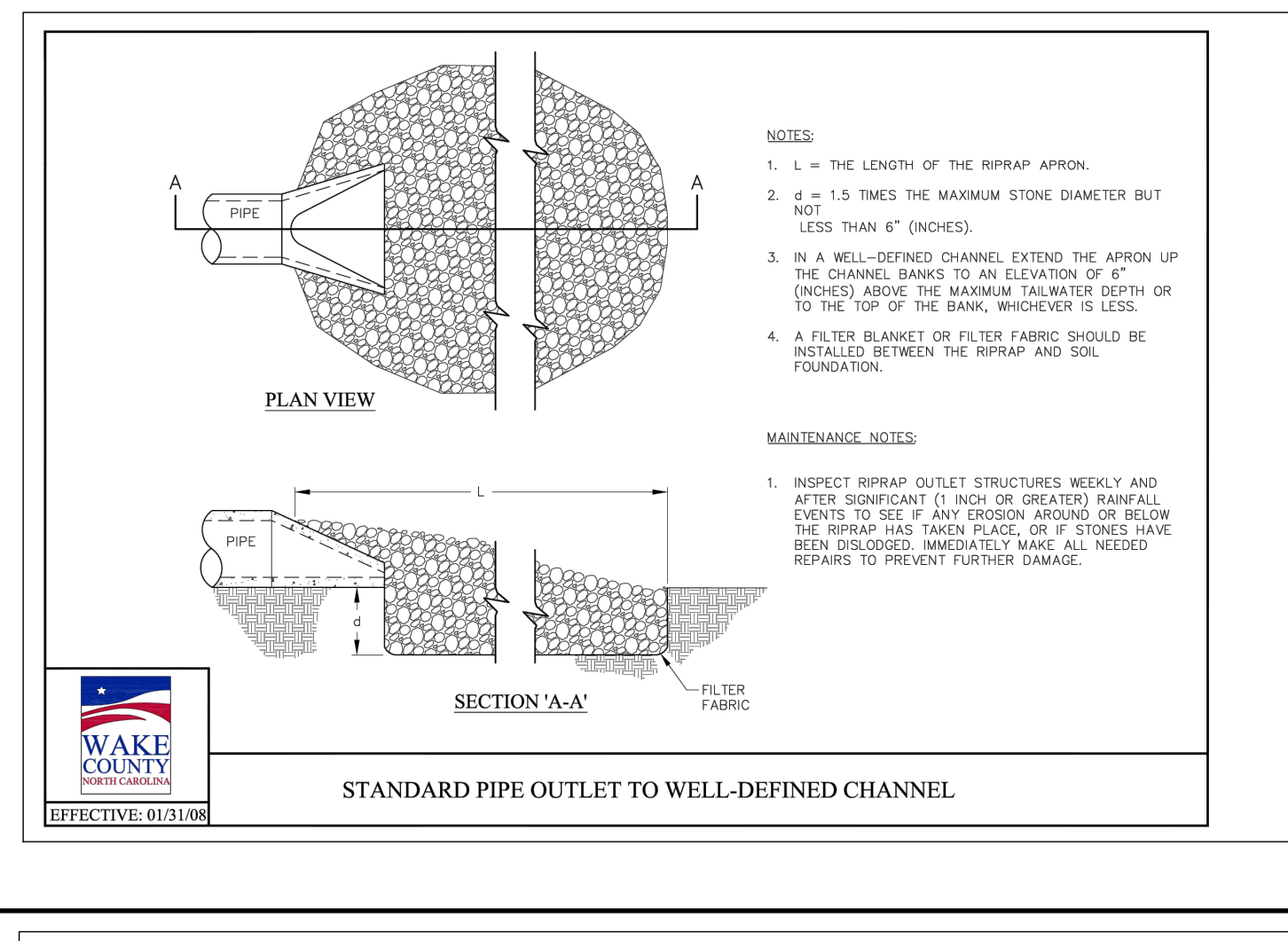
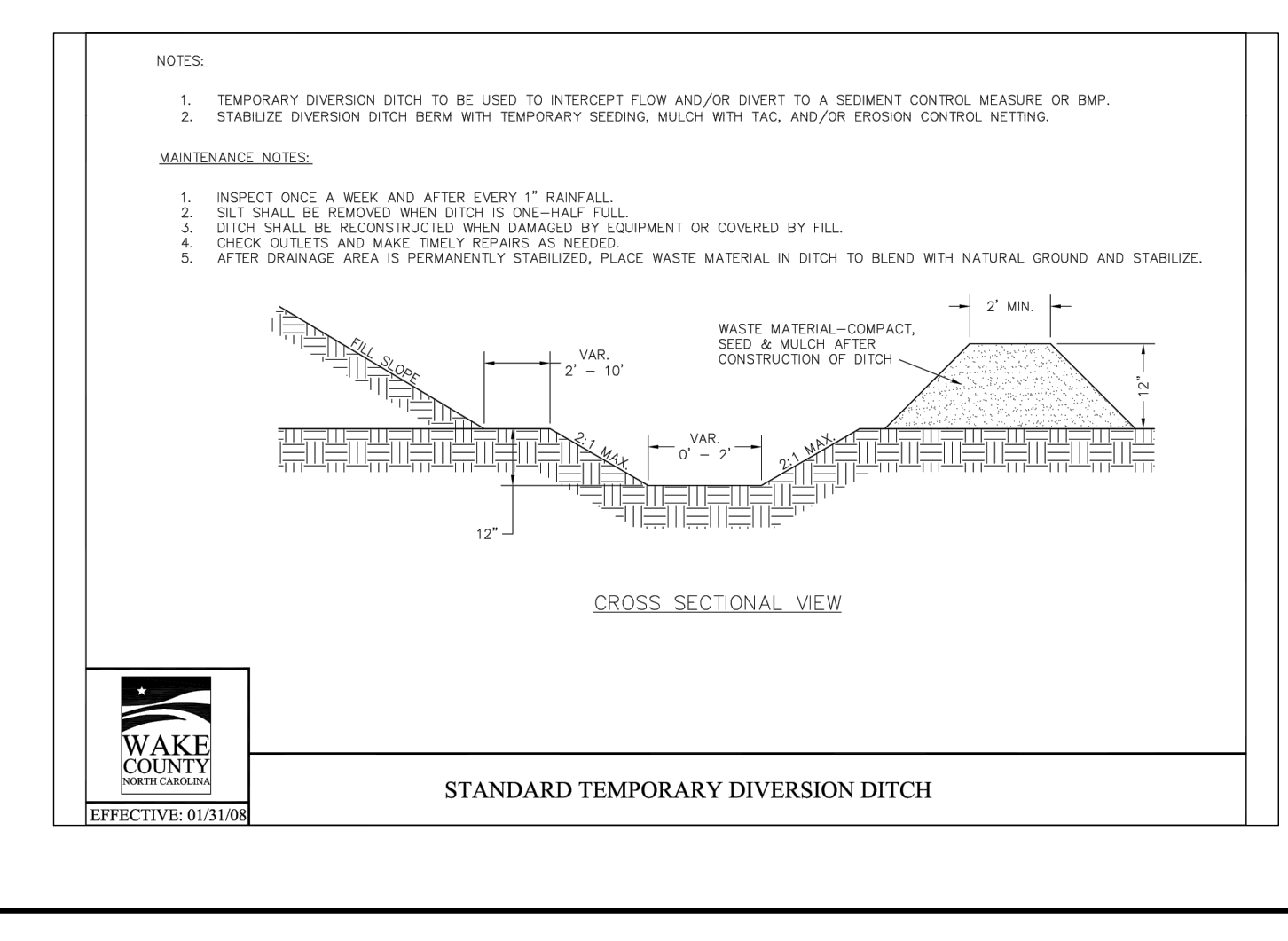
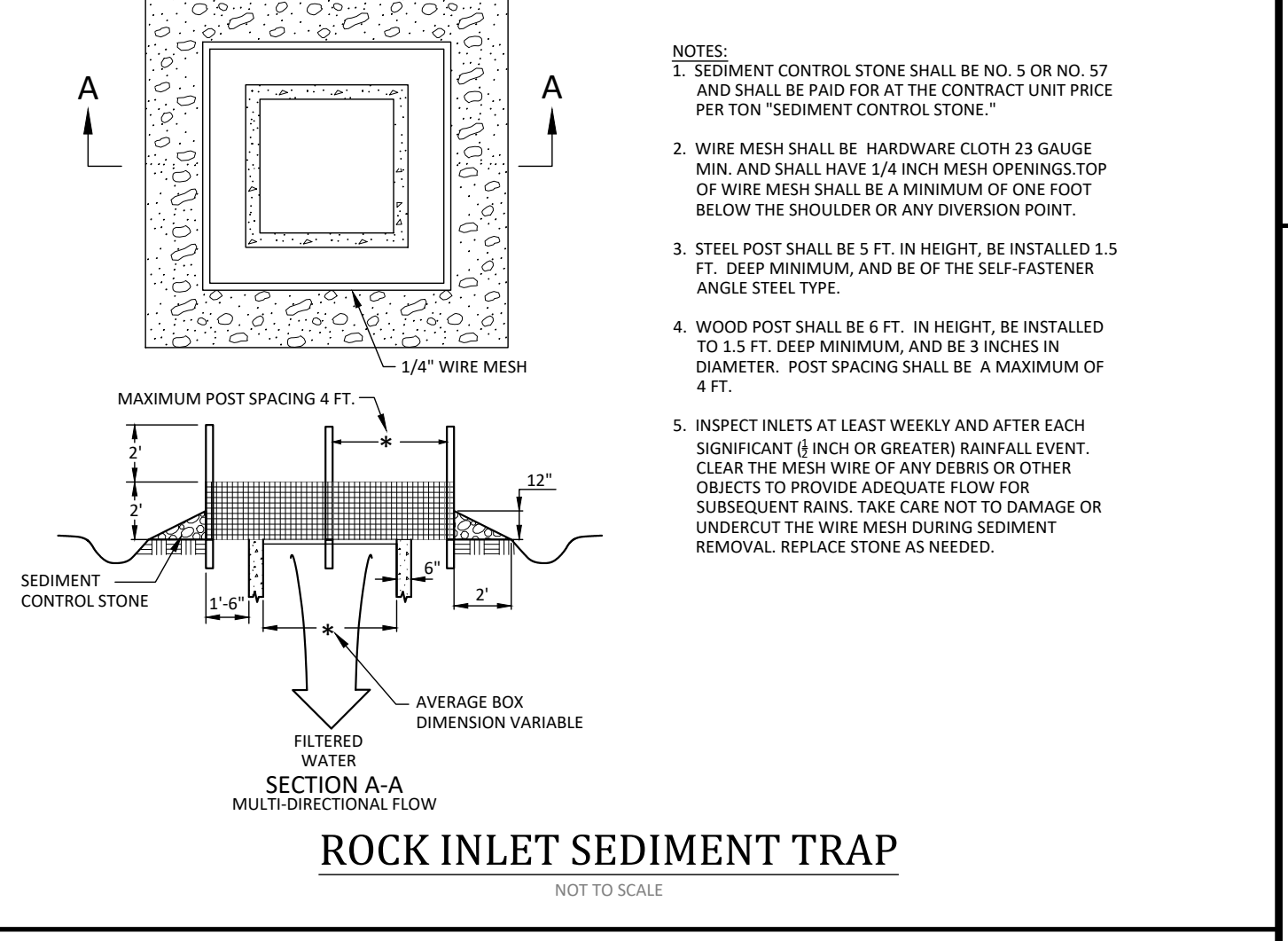
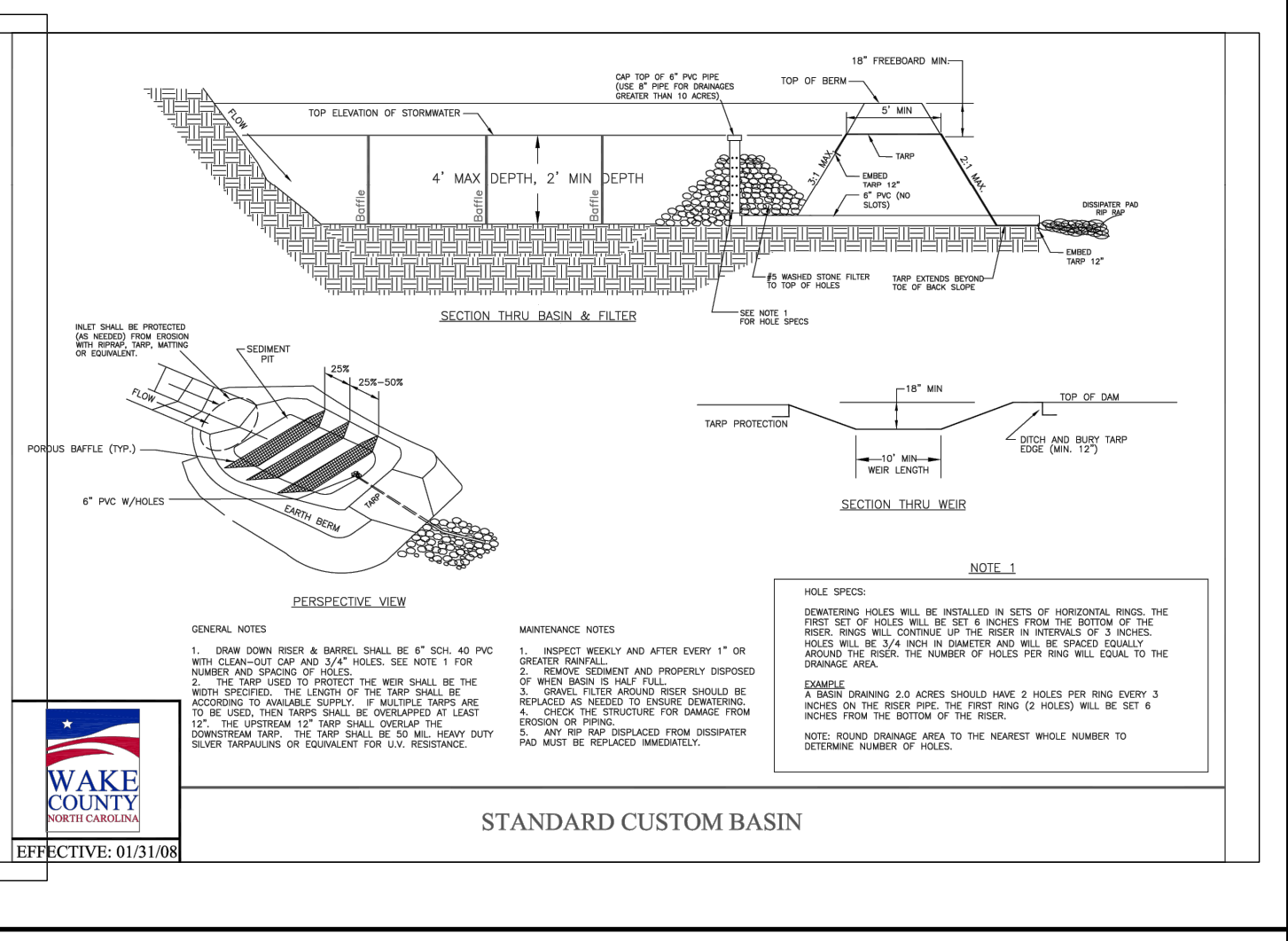
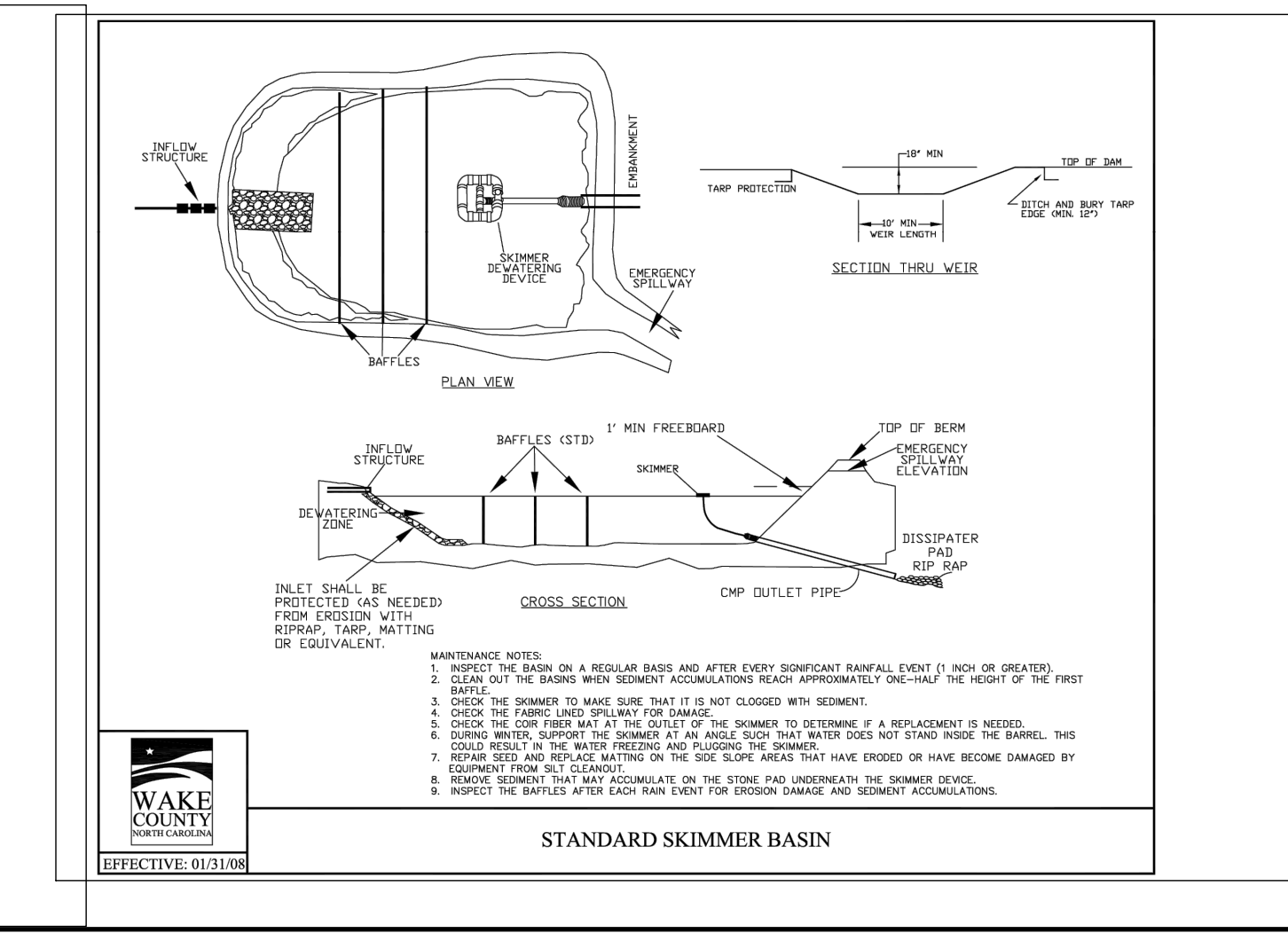
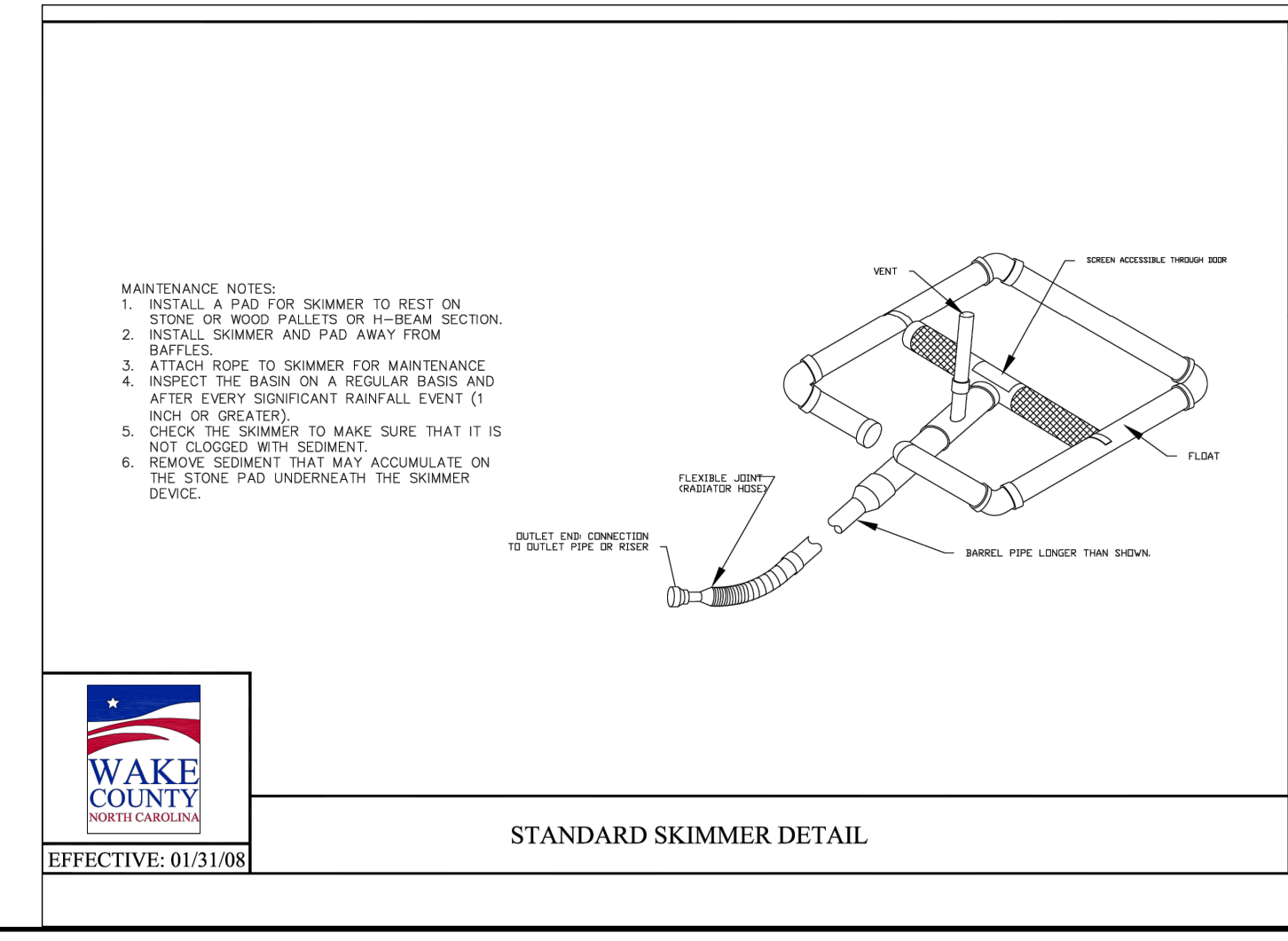
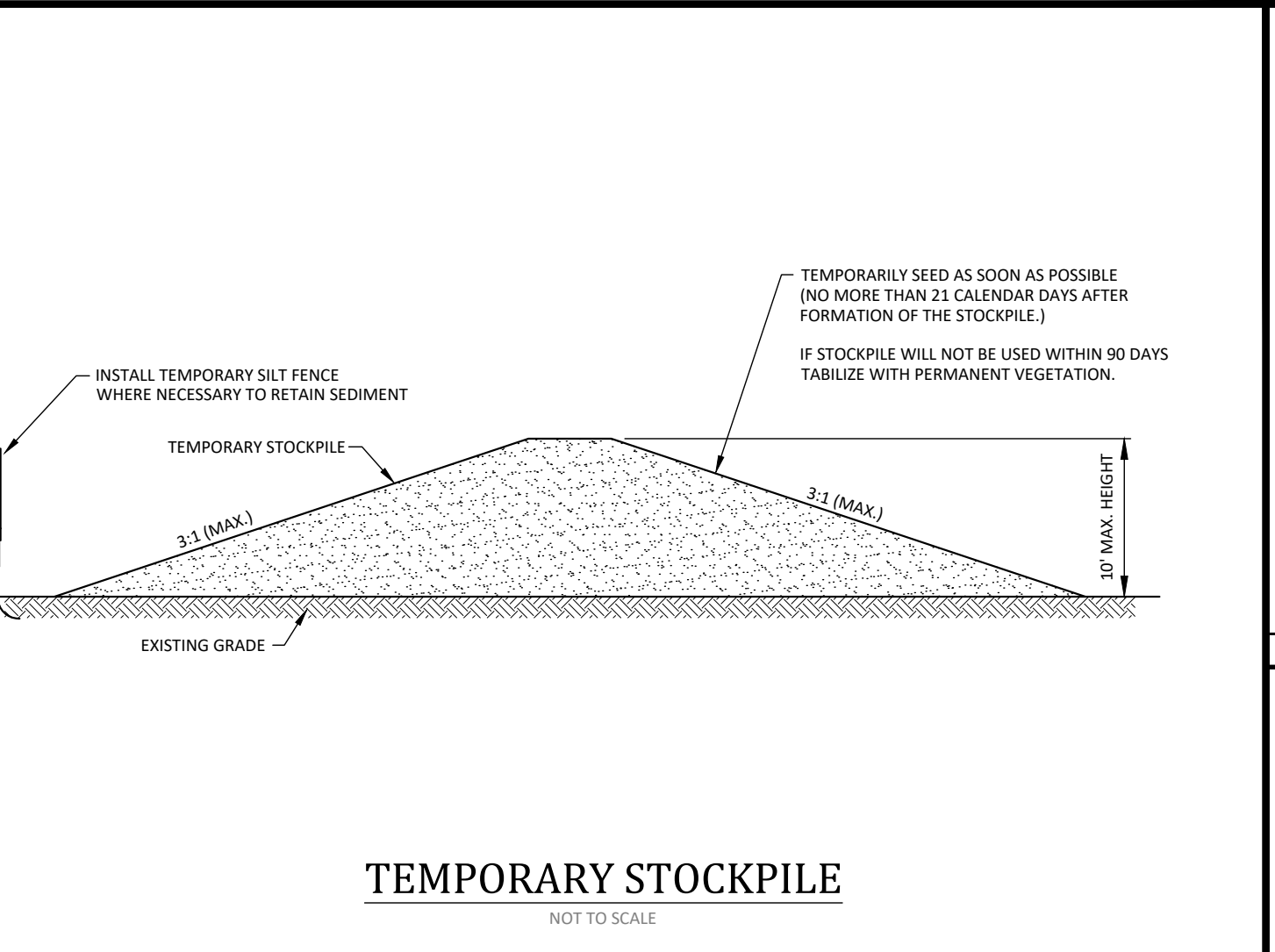
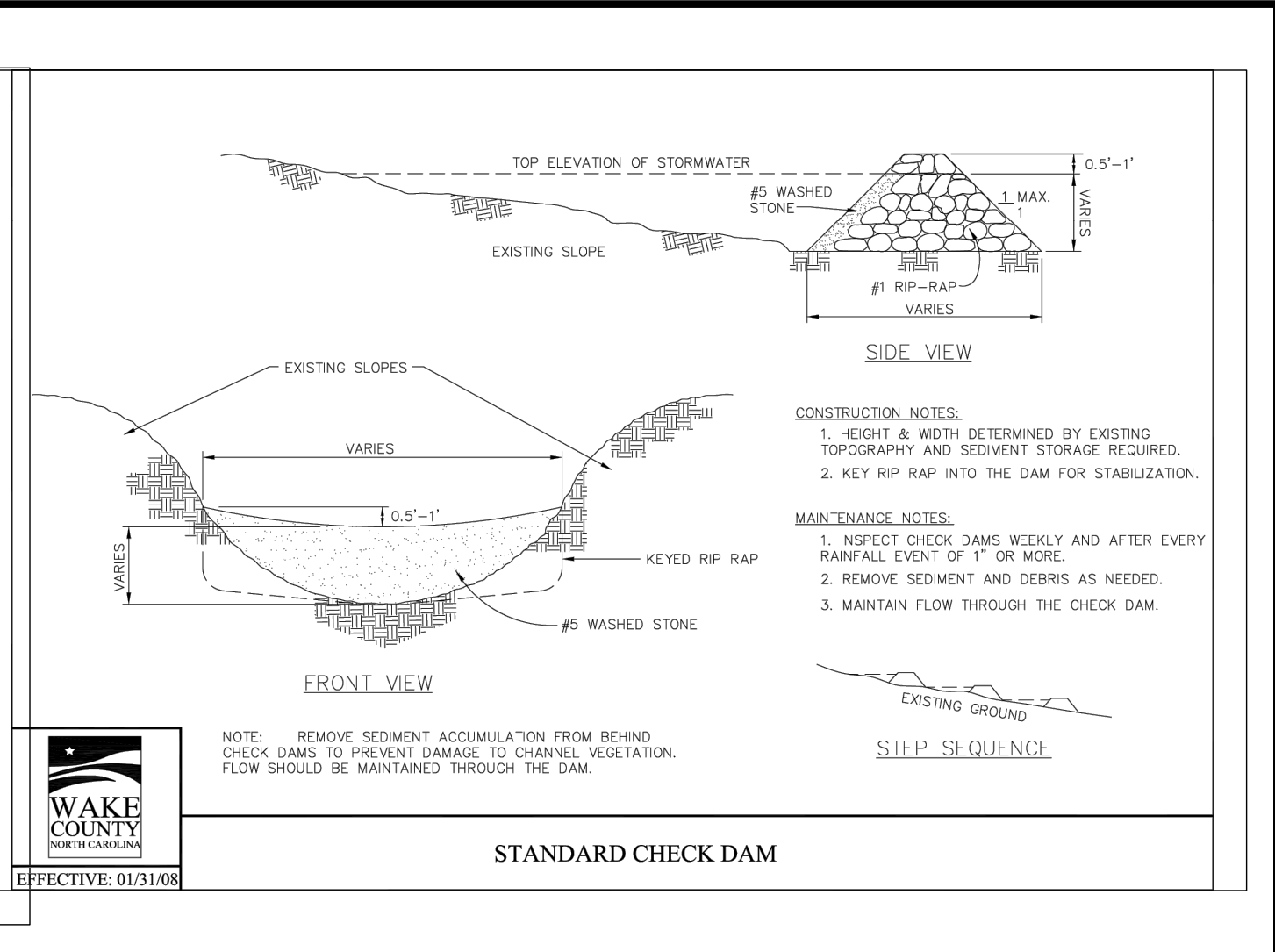
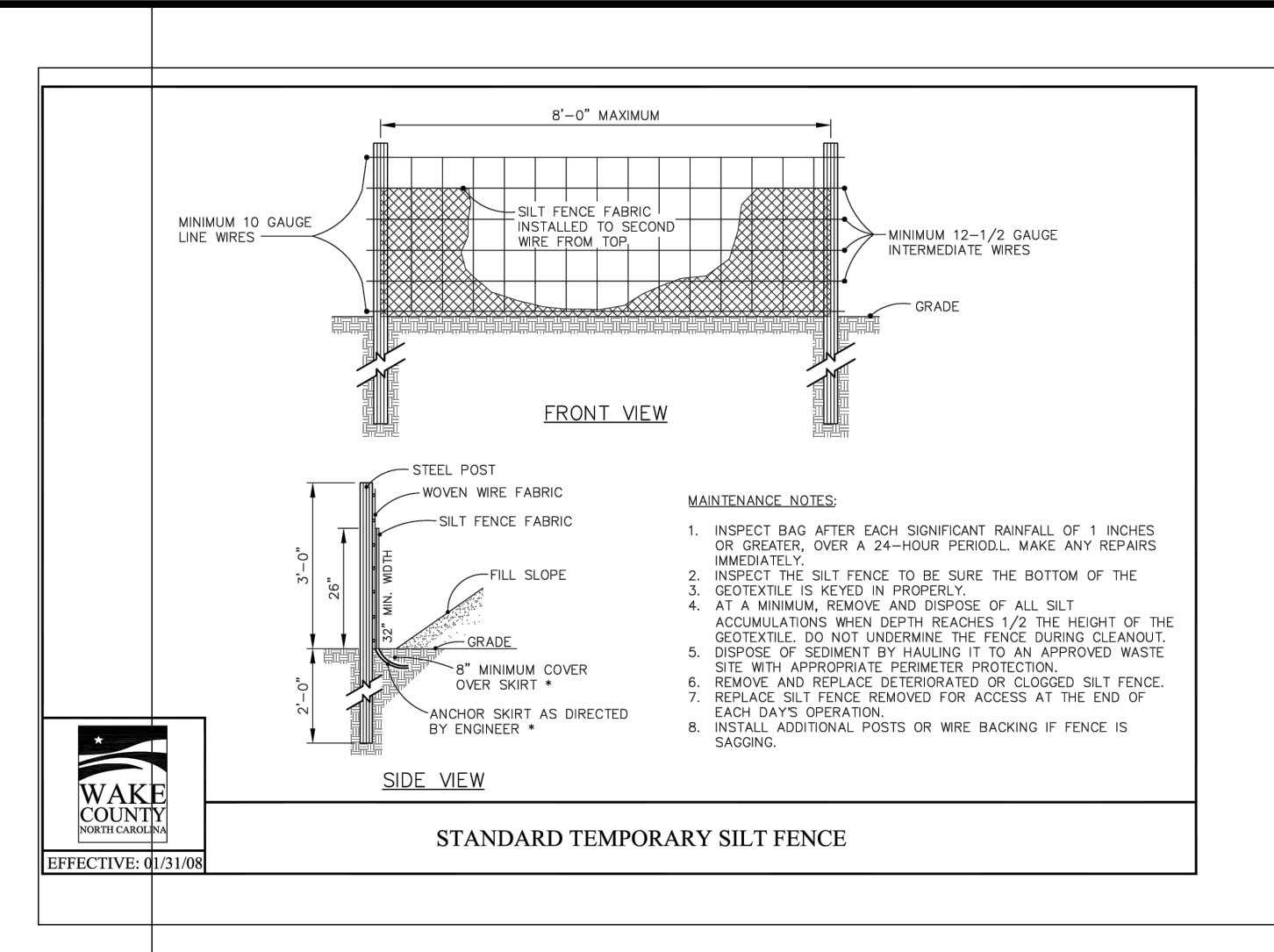
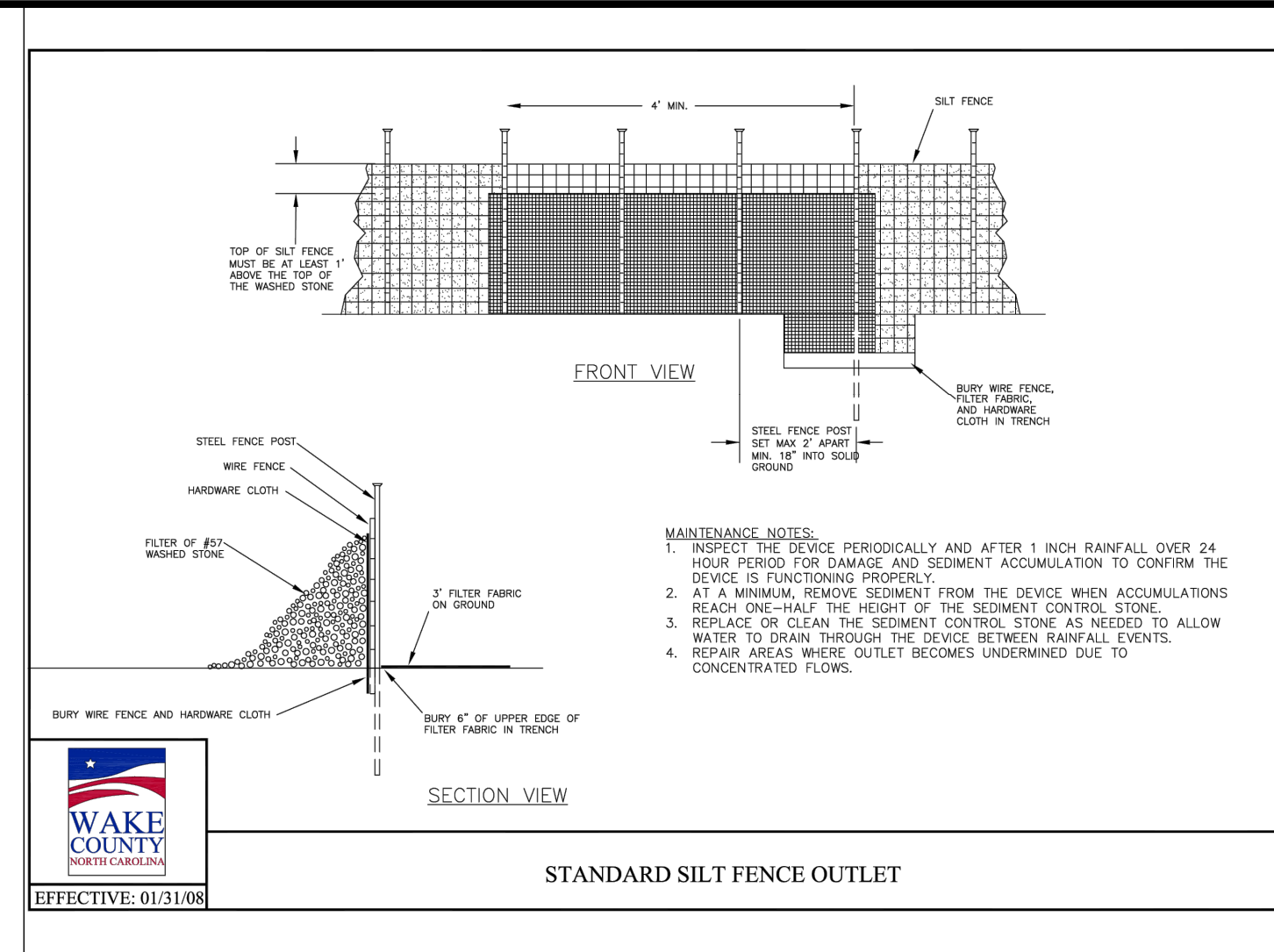
NOTES
WALLBROOK SHOPPES (LOT 5C)
 Town of Rolesville Project No. SDP 26-_____
 Wake Forest Township, Town of Rolesville, Wake County, North Carolina



Project Manager:	BCF
Drawn By:	DLC
Checked By:	BCF
Project Number:	26041
Drawing Number:	D-1640

C1.0

Date: May 4, 2026



- Final Drawing -
Issued for Permit
Review Purposes Only

EROSION CONTROL DETAILS

WALLBROOK SHOPPES (LOT 5C)

Town of Rolesville Project No. SDP 26-____

Wake Forest Township, Town of Rolesville, Wake County, North Carolina

ARK CONSULTING GROUP, PLLC
ENGINEERS & ARCHITECTS

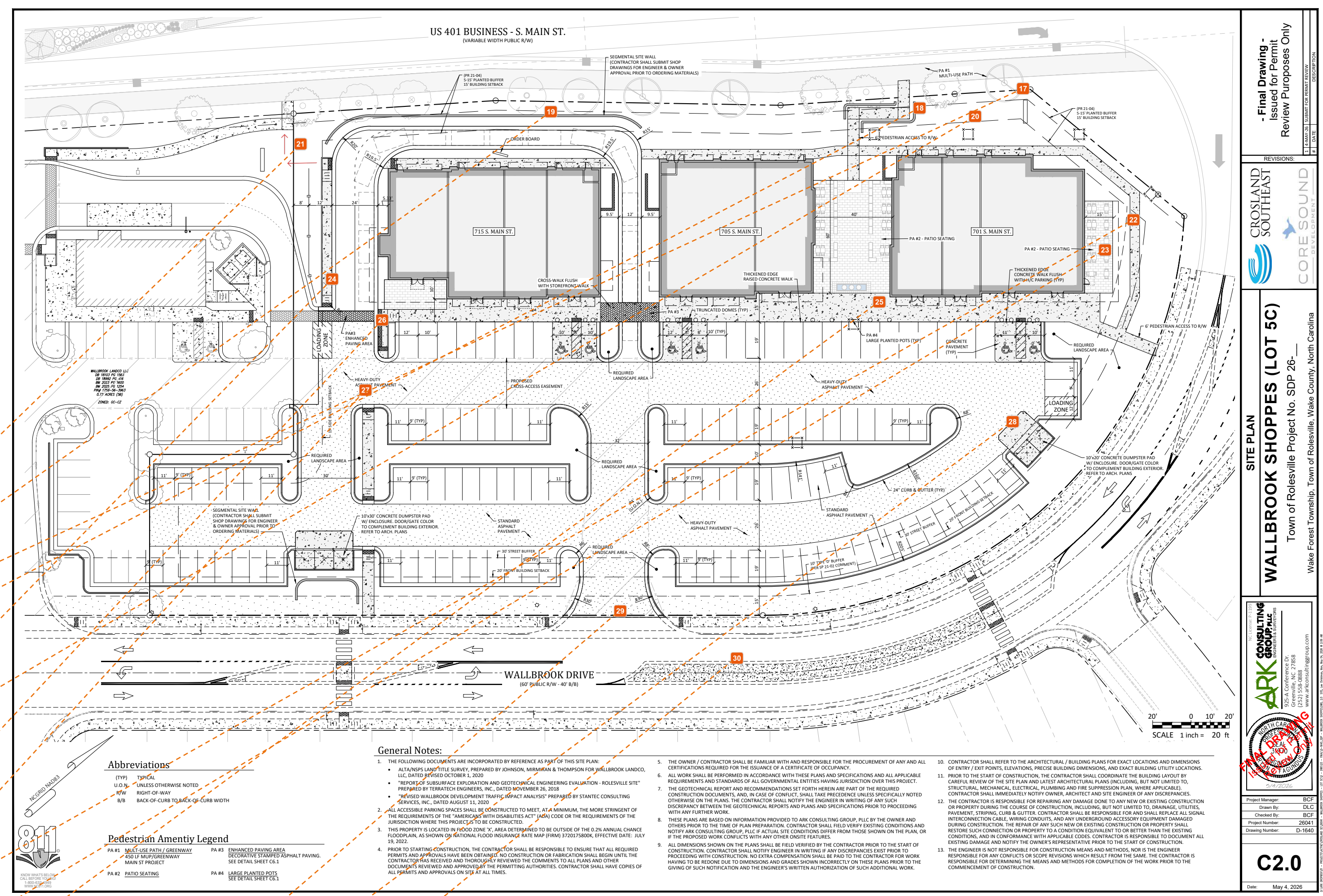
925-A Conference Dr.
Greenville, NC 27858
(252) 558-0888
www.arkconsultinggroup.com

C13

Date: May 4, 2026

Project Manager: BCF
Drawn By: DLC
Checked By: BCF
Project Number: 26041
Drawing Number: D-1640

1. 4-AMV-26 SUBMIT FOR PERMIT REVIEW
DATE



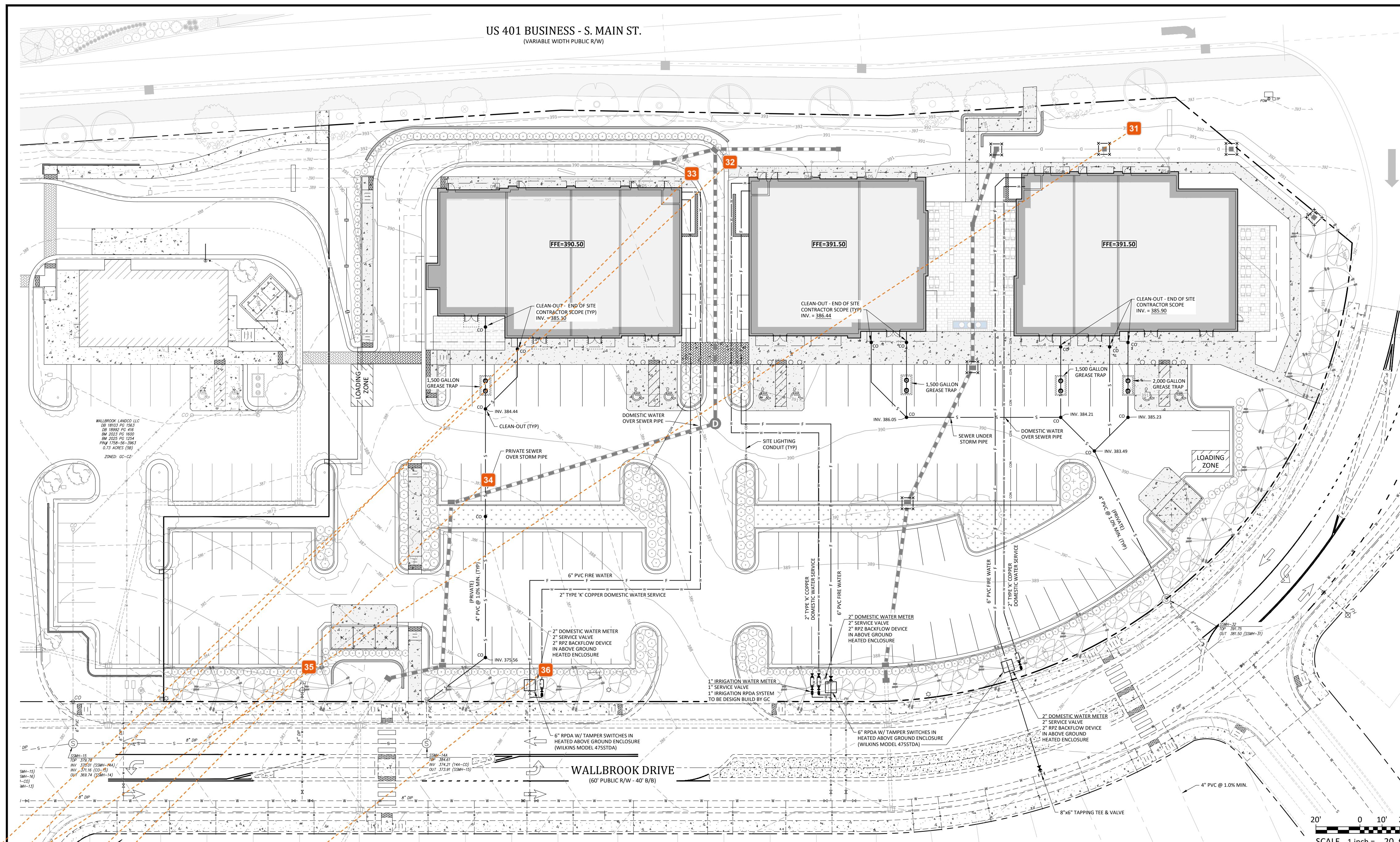
US 401 BUSINESS - S. MAIN ST.
WALLEBROOK PUBLIC K-8

WALLEBROOK DRIVE
100' SECTION - 40' WIDE

- Final Drawing -
 Issued for Permit
 Review Purposes Only
 CROSSLAND
 SOUTH EAST
 CORE SOUND
 SITE PLAN
WALLEBROOK SHOPPES (LOT 5C)
 Town of Rolesville Project No. SDP 26-
 Wake Forest Township, Town of Rolesville, Wake County, North Carolina
 ARK CONSULTING
 ARCHITECTURE
 10000 W. WOODBRIDGE
 RALEIGH, NC 27607
 (919) 881-1000
 www.arkconsulting.com
 Date: 05/04/2026
 Project Number: 2026-05-04
 Drawing Number: 01-PLAN
C2.0
 May 4, 2026

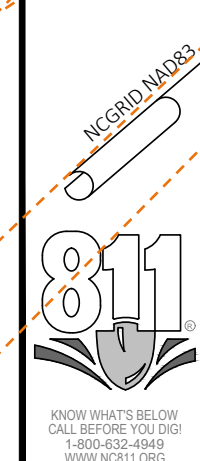
SDP_26_xx_v1 - Wallbrook Shoppes (ACG_D1640) - 2026-05-04.pdf - Page 5

- 17 Jacqueline Thompson**
Label
- 18 Jacqueline Thompson**
Label retaining walls
- 19 Jacqueline Thompson**
Please label curb styles - it appears there may be 2 different styles and there is a curb transition detail included - where the transitions occur should also be labeled for clarity.
- 20 Jacqueline Thompson**
Label
- 21 Stephen Wensman**
can the sidewalk be connected to the sidewalk on the property to the west?
- 22 Jacqueline Thompson**
Label widths and material on all sidewalk sections or provide a typical note.
- 23 Meredith Gruber**
As per LDO Section 6.8.4.2, Pedestrian Amenities, I see two or three patio seating areas, an art installment, and enhanced paving. Is there anything else you'd like to point out?
- 24 Jacqueline Thompson**
Please review this layout and confirm the curb transitions for height will be constructable.
- 25 Jacquéline Thompson**
Please provide labels for signage.
- 26 Jacquéline Thompson**
Is this entire walk depressed for pedestrian access? It seems that some of the proposed domes could go away because access will only be occurring on the south side, or in line with the crossing area.
- 27 Jacquéline Thompson**
This ramp's direction is not aligned with a received ramp but pushes pedestrians into traffic - consider a shift or cross walk striping for clarification.
- 28 Jacqueline Thompson**
Please confirm if this will be heavy duty concrete or regular concrete.
- 29 Jacqueline Thompson**
Please provide crosswalk striping, stop bar and stop sign.
- 30 Jacqueline Thompson**
It would be helpful if existing conditions were lightened to a grey to determine what is proposed with this project vs. existing. This applies to all sheets



CORPUD Standard Utility Notes:

- ALL MATERIALS & CONSTRUCTION METHODS SHALL BE IN ACCORDANCE WITH CITY OF RALEIGH DESIGN STANDARDS, DETAILS & SPECIFICATIONS (REFERENCE: CORPUD HANDBOOK, CURRENT EDITION)
- UTILITY SEPARATION REQUIREMENTS:
 - A DISTANCE OF 60" SHALL BE MAINTAINED BETWEEN SANITARY SEWER & ANY PRIVATE OR PUBLIC WATER SUPPLY SOURCE SUCH AS AN IMPOUNDED RESERVOIR USED AS A SOURCE OF DRINKING WATER. IF ADEQUATE LATERAL SEPARATION CANNOT BE ACHIEVED, FERRON'S SANITARY SEWER PIPE SHALL BE SPECIFIED & INSTALLED TO WATERLINE SPECIFICATIONS; HOWEVER, THE MINIMUM SEPARATION SHALL NOT BE LESS THAN 25' FROM A PRIVATE WELL OR 50' FROM A PUBLIC WELL.
 - WHEN INSTALLING WATER &/OR SEWER MAINS, THE HORIZONTAL SEPARATION BETWEEN UTILITIES SHALL BE 10" IF THIS SEPARATION CANNOT BE MAINTAINED DUE TO EXISTING CONDITIONS, THE VARIATION ALLOWED IS THE WATER MAIN IN A SEPARATE TRENCH WITH THE ELEVATION OF THE WATER MAIN AT LEAST 18" ABOVE THE TOP OF THE SEWER & MUST BE APPROVED BY THE PUBLIC UTILITIES DEPARTMENT. ALL DISTANCES ARE MEASURED FROM OUTSIDE DIAMETER TO OUTSIDE DIAMETER.
 - WHERE IT IS IMPOSSIBLE TO OBTAIN PROPER SEPARATION, OR ANYTIME A SANITARY SEWER PASSES OVER A WATERMAIN, DIP MATERIALS OR STEEL INCASEMENT EXTENDED 15' ON EACH SIDE OF CROSSINGS MUST BE SPECIFIED & INSTALLED TO WATERLINE SPECIFICATIONS.
 - 5/2" MINIMUM HORIZONTAL SEPARATION IS REQUIRED BETWEEN ALL SANITARY SEWER & STORM SEWER FACILITIES, UNLESS DIP MATERIAL IS SPECIFIED FOR SANITARY SEWER.
 - MAINTAIN 18" MIN. VERTICAL SEPARATION AT ALL WATERMAIN & RCP STORM DRAIN CROSSINGS. MAINTAIN 18" MIN. VERTICAL SEPARATION AT ALL SANITARY SEWER & RCP STORM DRAIN CROSSINGS, WHERE ADEQUATE SEPARATIONS CANNOT BE ACHIEVED, SPECIFY DIP MATERIALS & A CONCRETE CRADLE HAVING 6" MIN. CLEARANCE (PER CORPUD DETAILS W-41 & S-49).
- ALL OTHER UNDERGROUND UTILITIES SHALL CROSS WATER & SEWER FACILITIES WITH 18" MIN. VERTICAL SEPARATION REQUIRED.
- ANY NECESSARY FIELD REVISIONS ARE SUBJECT TO REVIEW & APPROVAL OF AN AMENDED PLAN &/OR PROFILE BY THE CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT PRIOR TO CONSTRUCTION.
- DEVELOPER SHALL PROVIDE 30 DAYS ADVANCE WRITTEN NOTICE TO OWNER FOR ANY WORK REQUIRED WITHIN AN EXISTING CITY OF RALEIGH UTILITY EASEMENT TRAVELING PRIVATE PROPERTY.
- CONTRACTOR SHALL MAINTAIN CONTINUOUS WATER & SEWER SERVICE TO EXISTING RESIDENCES & BUSINESSES THROUGHOUT CONSTRUCTION OF PROJECT. ANY NECESSARY SERVICE INTERRUPTIONS SHALL BE PRECEDED BY A 24-HOUR ADVANCE NOTICE TO THE CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT.
- SEWER BYPASS PUMPING - A BYPASS PLAN SEALED BY AN NC PROFESSIONAL ENGINEER SHALL BE PROVIDED TO RALEIGH WATER PRIOR TO PUMPING OPERATIONS FOR APPROVAL. THE OPERATIONS AND EQUIPMENT SHALL COMPLY WITH THE PUBLIC UTILITIES HANDBOOK.
- 3/2" MINIMUM COVER IS REQUIRED ON ALL WATER MAINS & SEWER FORCE MAINS. 4/0" MINIMUM COVER IS REQUIRED ON ALL REUSE MAINS.
- IT IS THE DEVELOPER'S RESPONSIBILITY TO ABANDON OR REMOVE EXISTING WATER & SEWER SERVICES NOT BEING USED IN REDEVELOPMENT OF A SITE UNLESS OTHERWISE DIRECTED BY THE CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT. THIS INCLUDES ABANDONING TAP AT MAIN & REMOVAL OF SERVICE FROM ROW OR EASEMENT PER CORPUD HANDBOOK PROCEDURE.
- INSTALL WATER SERVICES WITH METERS LOCATED AT ROW OR WITHIN A 2' X 2' WATERLINE EASEMENT IMMEDIATELY ADJACENT. NOTE: IT IS THE APPLICANT'S RESPONSIBILITY TO PROPERLY SIZE THE WATER SERVICE FOR EACH CONNECTION TO PROVIDE ADEQUATE FLOW & PRESSURE.
- INSPECTIONS OF 4" AND LARGER WATER MAINS OF THE PRIVATE DISTRIBUTION SYSTEM WILL BE INSPECTED AS PART OF THE INFRASTRUCTURE PERMIT.
- PRIVATE SEWER MAINS AS PART OF A COLLECTION SYSTEM ARE PERMITTED AND INSPECTED UNDER THE PRIVATE INFRASTRUCTURE PERMIT FOR SEWER.
- ANY WATER OR SEWER SERVICES ON PRIVATE PROPERTY THAT WILL BE INSTALLED UNDER CONSTRUCTION DRAWINGS MAY REQUIRE A PLUMBING UTILITY PERMIT IN THE CITY OF RALEIGH. CONSULT WITH THE ENGINEERING INSPECTION COORDINATOR DURING THE PRE-CONSTRUCTION MEETING ON THE NECESSARY PERMITS.
- INSTALL SEWER SERVICES WITH CLEANOUTS LOCATED AT ROW OR EASEMENT LINE & SPACED PER THE CURRENT NC PLUMBING CODE.
- PRESSURE REDUCING VALVES ARE REQUIRED ON ALL WATER SERVICES EXCEEDING 80 PSI. BACKWATER VALVES ARE REQUIRED ON ALL SANITARY SEWER SERVICES HAVING BUILDING DRAINS LOWER THAN 1.0' ABOVE THE NEXT UPSTREAM MANHOLE.
- ALL ENVIRONMENTAL PERMITS APPLICABLE TO THE PROJECT MUST BE OBTAINED FROM NCDWQ, USACE &/OR FEMA FOR ANY RIPARIAN BUFFER, WETLAND &/OR FLOODPLAIN IMPACTS (RESPECTIVELY) PRIOR TO CONSTRUCTION.
- NCDOT /RAILROADS ENCROACHMENT AGREEMENTS ARE REQUIRED FOR ANY UTILITY WORK (INCLUDING MAIN EXTENSIONS & SERVICE TAPS) WITHIN STATE OR RAILROAD ROW PRIOR TO CONSTRUCTION.
- GREASE INTERCEPTOR / OIL WATER SEPARATOR SIZING CALCULATIONS & INSTALLATION SPECIFICATIONS SHALL BE APPROVED BY THE RW FOG PROGRAM COORDINATOR PRIOR TO ISSUANCE OF A U.C. AND/OR BUILDING PERMIT. CONTACT 919.996.4514 OR FOG@RALEIGHNC.GOV FOR MORE INFORMATION.
- CROSS-CONNECTION CONTROL PROTECTION DEVICES ARE REQUIRED BASED ON THE DEGREE OF HEALTH HAZARD INVOLVED AS LISTED IN APPENDIX B OF THE RULES GOVERNING PUBLIC WATER SYSTEMS IN NORTH CAROLINA.
- THE DEVICES SHALL MEET THE AMERICAN SOCIETY OF SANITARY ENGINEERING (ASSE) STANDARDS AND BE ON THE UNIVERSITY OF SOUTHERN CALIFORNIA APPROVAL LIST.
- THE DEVICE AND INSTALLATION SHALL MEET THE GUIDELINES OF APPENDIX A - GUIDELINES AND REQUIREMENTS FOR THE CROSS CONNECTION PROGRAM IN RALEIGH'S SERVICE AREA.
- THE DEVICES SHALL BE INSTALLED AND TESTED (BOTH INITIAL AND PERIODIC TESTING (HEREAFTER) IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS OR THE LOCAL CROSS CONNECTION CONTROL PROGRAM, WHICHEVER IS MORE STRINGENT. CONTACT CROSS.CONNECTION@RALEIGHNC.GOV FOR MORE INFORMATION.
- NOTICE FOR PROJECTS THAT INVOLVE AN OVERSIZED MAIN OR URBAN MAIN REPLACEMENT: ANY CITY REIMBURSEMENT GREATER THAN \$250,000.00 MUST UNDERGO THE PUBLIC BIDDING PROCESS.
- PRIVATE SUB-METERING - NO RESALE OF WATER SHALL OCCUR WITHOUT APPROVAL OF THE NORTH CAROLINA UTILITY COMMISSION. SUB-METERING SHALL BE IN ACCORDANCE WITH SECTION 1400 OF THE "SAFE DRINKING WATER ACT".



- Final Drawing -
Issued for Permit
Review Purposes Only

REVISIONS:
CROSLAND
SOUTHEAST
CORE SOUND

UTILITY PLAN
WALLBROOK SHOPPES (LOT 5C)
Town of Rolesville Project No. SDP 26-
Wake Forest Township, Town of Rolesville, Wake County, North Carolina

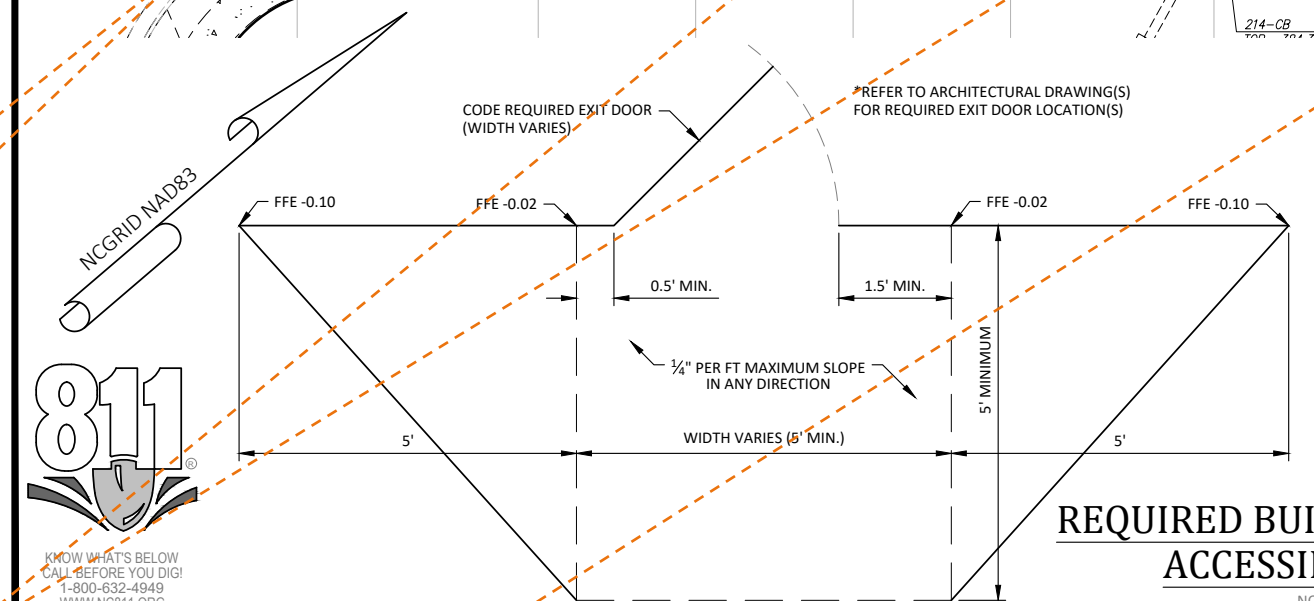
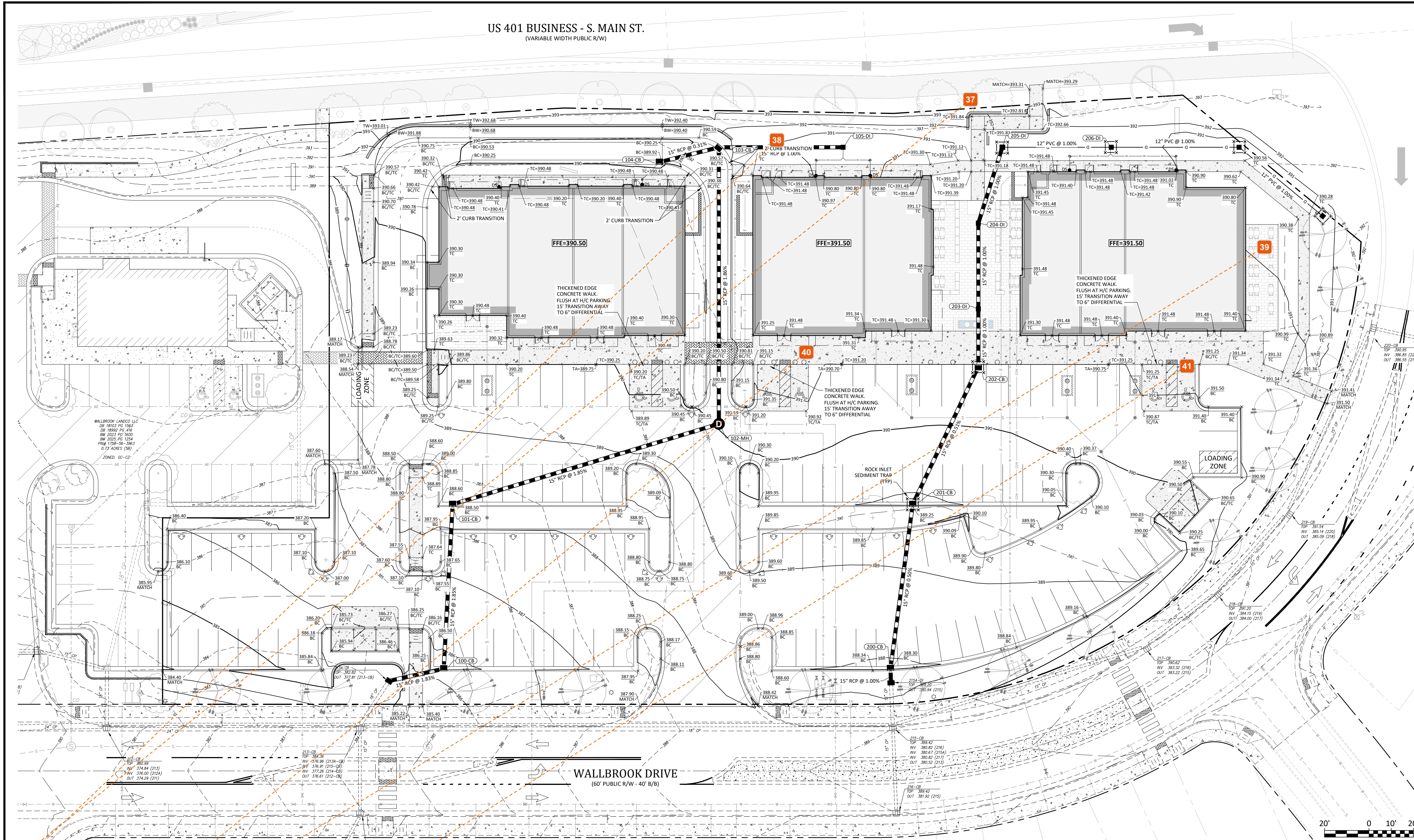
ARK CONSULTING GROUP, P.L.L.C.
32-A Conference Dr.
Greensboro, NC 27408
www.arkconsultinggroup.com

Project Manager: BCF
Drawn By: DLC
Checked By: BCF
Project Number: 26041
Drawing Number: D-1640

C3.0
Date: May 4, 2026

- 31** Jacqueline Thompson
Please label any existing easements.
- 32** Stephen Wensman
ADA Ramp here?
- 33** Stephen Wensman
ADA Ramp here?
- 34** Jacqueline Thompson
Please provide crossing elevations to confirm no conflicts and separation requirements are being met. This comment applies to all storm / sewer / water crossings.
- 35** Jacqueline Thompson
Per LDO Section 6.2.5.8 - No street tree shall be planted closer than 10 ft from any fire hydrant
- 36** Jacqueline Thompson
Per LDO Section 6.2.4.6 - All above ground equipment of utilities must be screened. This comment applies to all above ground meters

US 401 BUSINESS - S. MAIN ST.
(VARIABLE WIDTH PUBLIC R/W)



REQUIRED BUILDING EXIT DOOR ACCESSIBLE GRADES
NOT TO SCALE

STRUCTURE TABLE				
ID	TOP	IN	OUT	DESC
100-CB	386.15	379.47 (101-CB)	379.27 (EX. 213A-DI)	Catch Basin
101-CB	388.50	381.04 (102-MH)	380.84 (100-CB)	Catch Basin
102-MH	390.07	383.56 (103-CB)	383.36 (101-CB)	Junction Manhole
103-CB	390.81	386.04 (105-DI)	385.87 (102-MH)	Catch Basin
104-CB	389.92		386.15 (103-CB)	Catch Basin
105-DI	390.50		387.50 (103-CB)	Drop Inlet
EX. 213A-DI	384.50	378.81 (100-CB)		Exist. Drop Inlet

STRUCTURE TABLE				
ID	TOP	IN	OUT	DESC
200-CB	388.30	382.20 (201-CB)	382.01 (EX. 215A-DI)	Catch Basin
201-CB	389.25	382.77 (202-CB)	382.57 (200-CB)	Catch Basin
202-CB	391.10	384.34 (203-DI)	383.12 (201-CB)	Catch Basin
203-DI	391.08	384.80 (204-DI)	384.60 (203-CB)	Drop Inlet
204-DI	391.08	385.39 (205-DI)	385.19 (203-DI)	Drop Inlet
205-DI	391.00	385.95 (206-DI)	385.75 (204-DI)	Drop Inlet
206-DI	391.17	386.44 (207-DI)	386.44 (205-DI)	Drop Inlet
207-DI	390.47	387.01 (208-DI)	387.01 (206-DI)	Drop Inlet
208-DI	390.19		387.50 (207-DI)	Drop Inlet
EX-215A-DI	388.20	381.94 (200-CB)		Exist. Drop Inlet

- Grading Legend**
- BC BACK OF CURB
 - TC TOP OF CONCRETE
 - TA TOP OF ASPHALT
 - TW TOP OF WALL
 - BW BOTTOM OF WALL
 - PG PROPOSED GRADE/GROUND
 - CB CATCH BASIN
 - DI DROP INLET
 - INV INVERT
 - U/G UNDERGROUND
 - SPILL CURB
 - LF LINEAR FOOT OF STORM DRAIN PIPE
- CATCH BASIN = MEASURED TO CENTER OF HOOD AT BACK OF CURB
DROP INLET & MANHOLE = MEASURED TO CENTER OF STRUCTURE

- Final Drawing -
Issued for Permit
Review Purposes Only

REVISIONS:

CROSLAND SOUTHEAST
CORE SOUND DEVELOPMENT

GRADING PLAN
WALLBROOK SHOPPES (LOT 5C)
Town of Rolesville Project No. SDP 26--

ARK CONSULTING GROUP, LLC
ENGINEERS & SURVEYORS
925-A Conference Dr.
Greenville, NC 27658
(252) 538-0888
www.arkconsultinggroup.com

C4.0
Date: May 4, 2026

Project Manager: BCF
Drawn By: DLC
Checked By: BCF
Project Number: 26041
Drawing Number: D-1640

37 Jacqueline Thompson
Provide top and bottom wall elevations for all proposed walls.


38 Jacqueline Thompson
Adjust text overlap for legibility


39 Jacqueline Thompson
Consider adding spot elevations on the patio areas to confirm positive drainage.


40 Jacqueline Thompson
Please provide spot elevations for ADA compliance.


41 Jacqueline Thompson
This corner appears to be a low point - please review.


Vegetation Legend:

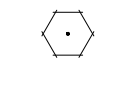
- 

PROPOSED LARGE TREE (CANOPY)
 TOTAL QUANTITY = 16
 CALIPER = 3"
 HEIGHT = 12'
 MATURE HEIGHT = 50' - 80'
 COMMON NAME: RED MAPLE
 BOTANICAL NAME: ACER RUBRUM (NATIVE)
- 

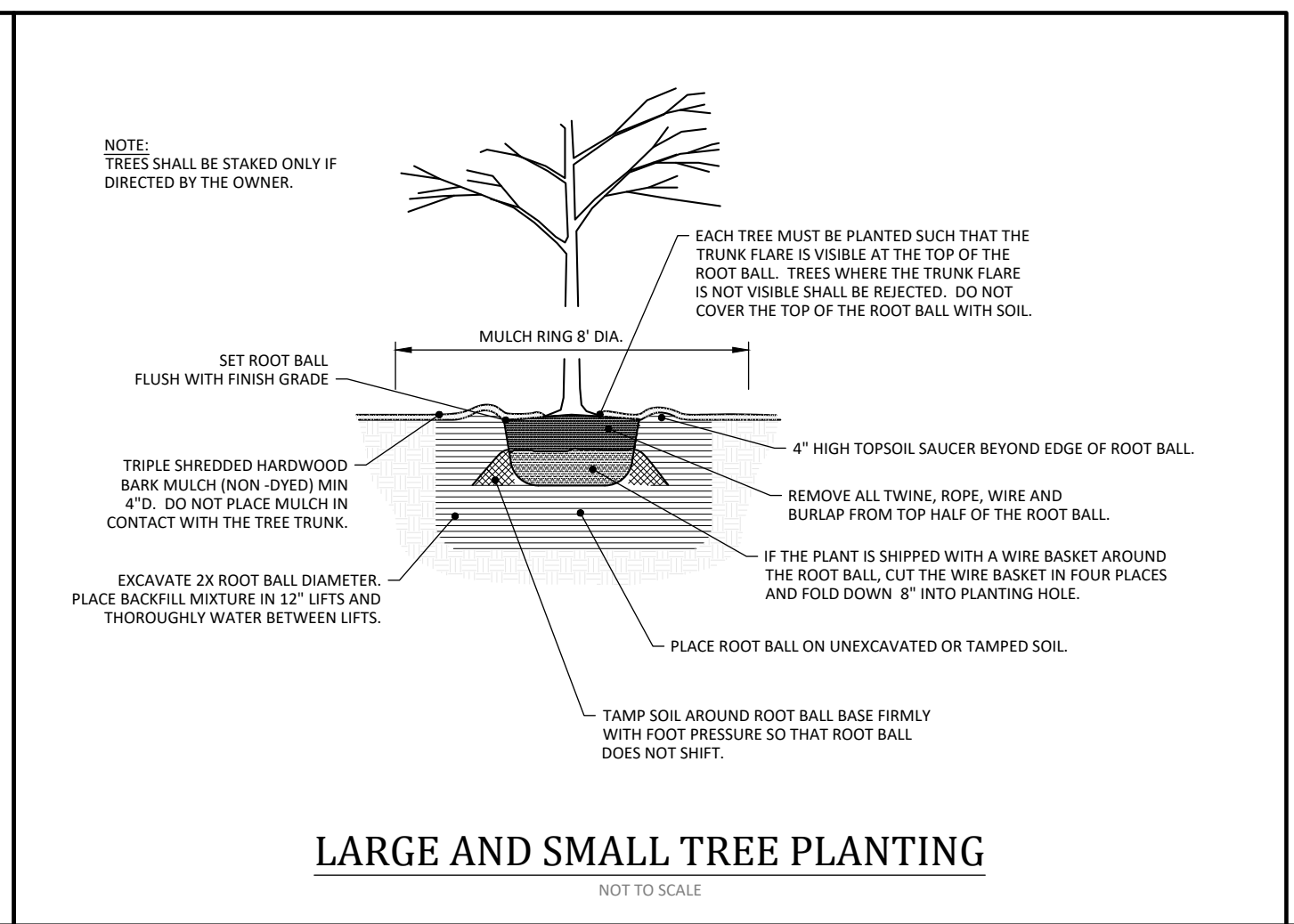
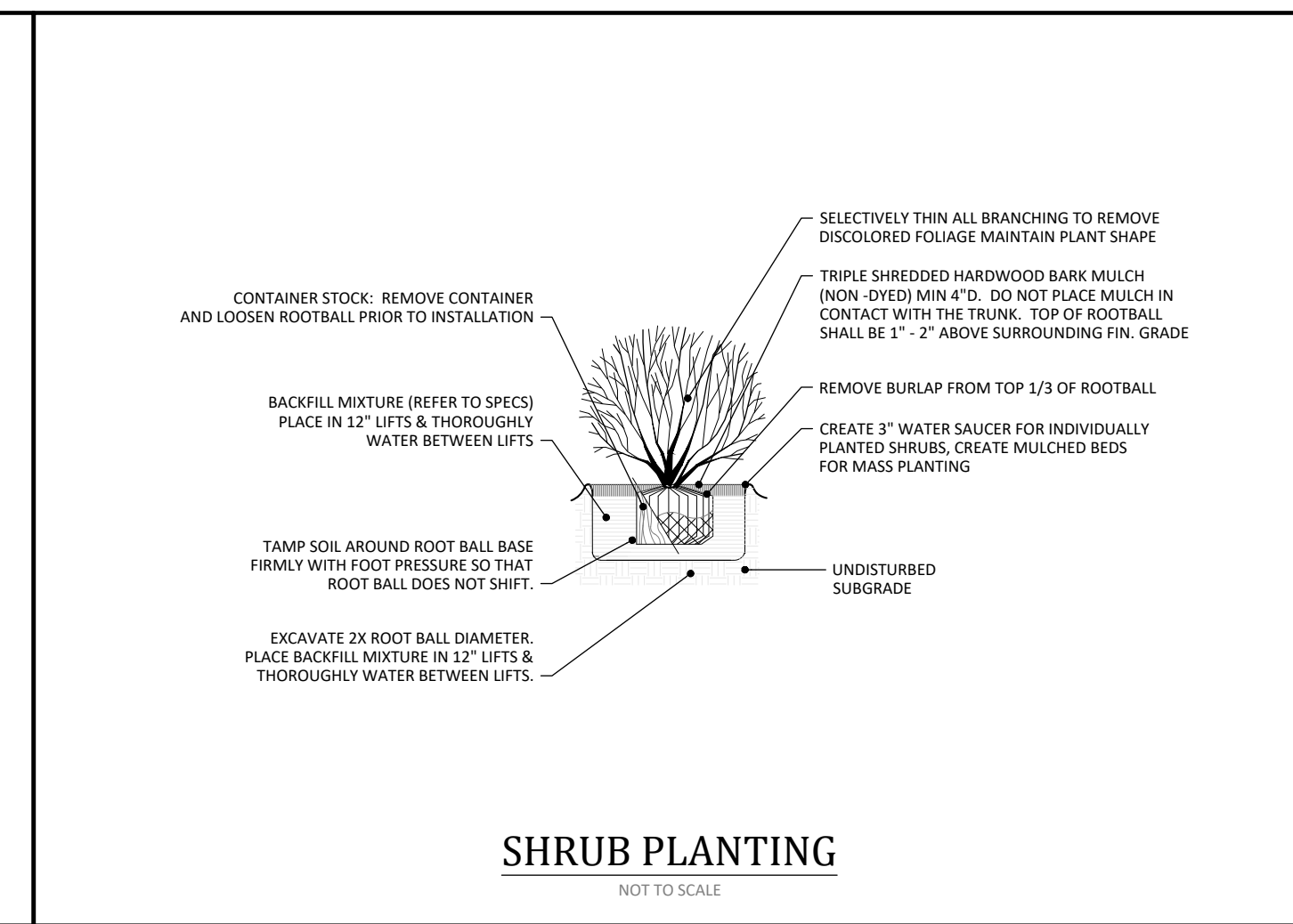
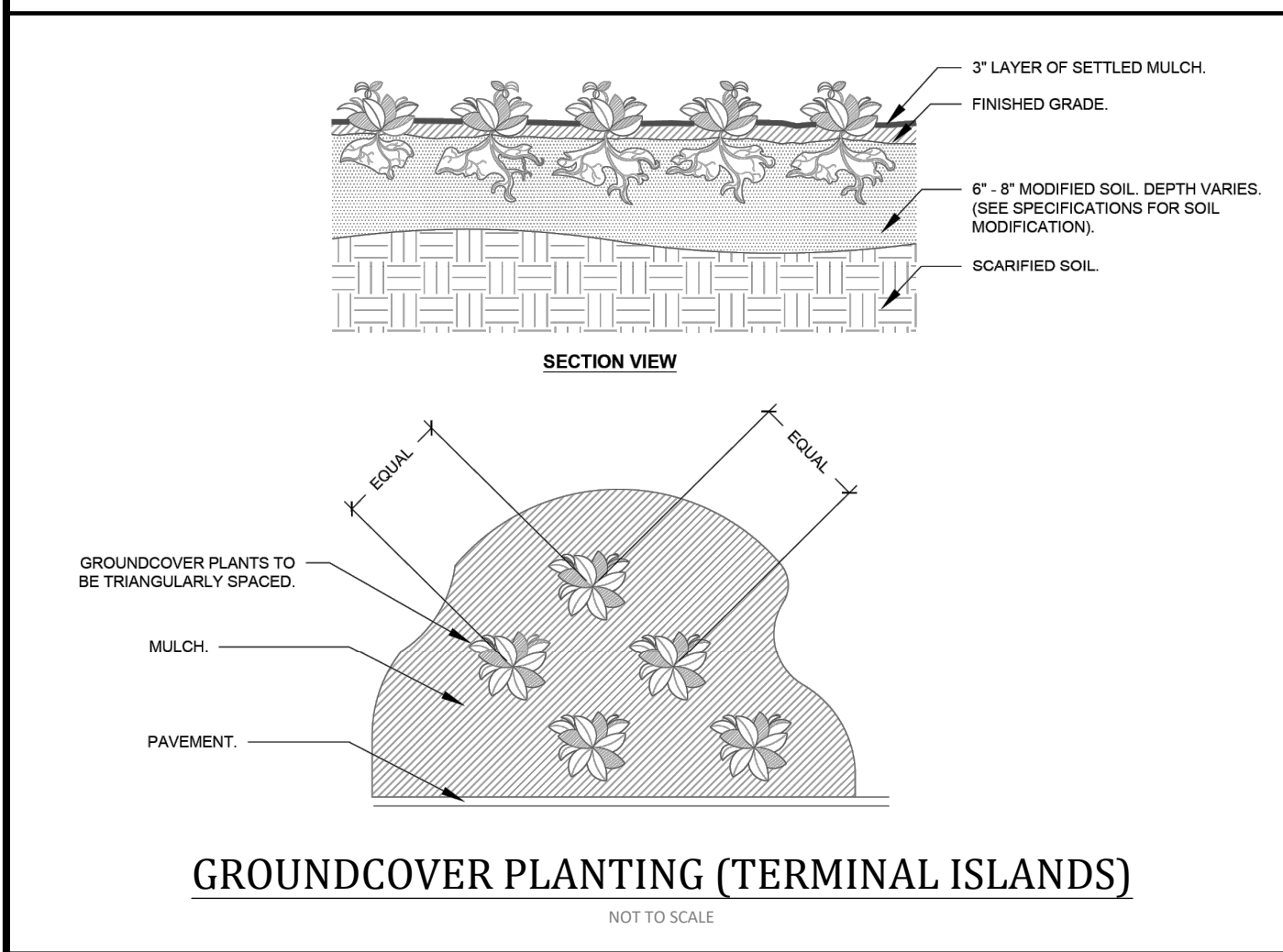
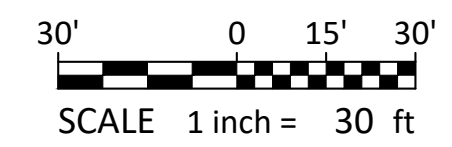
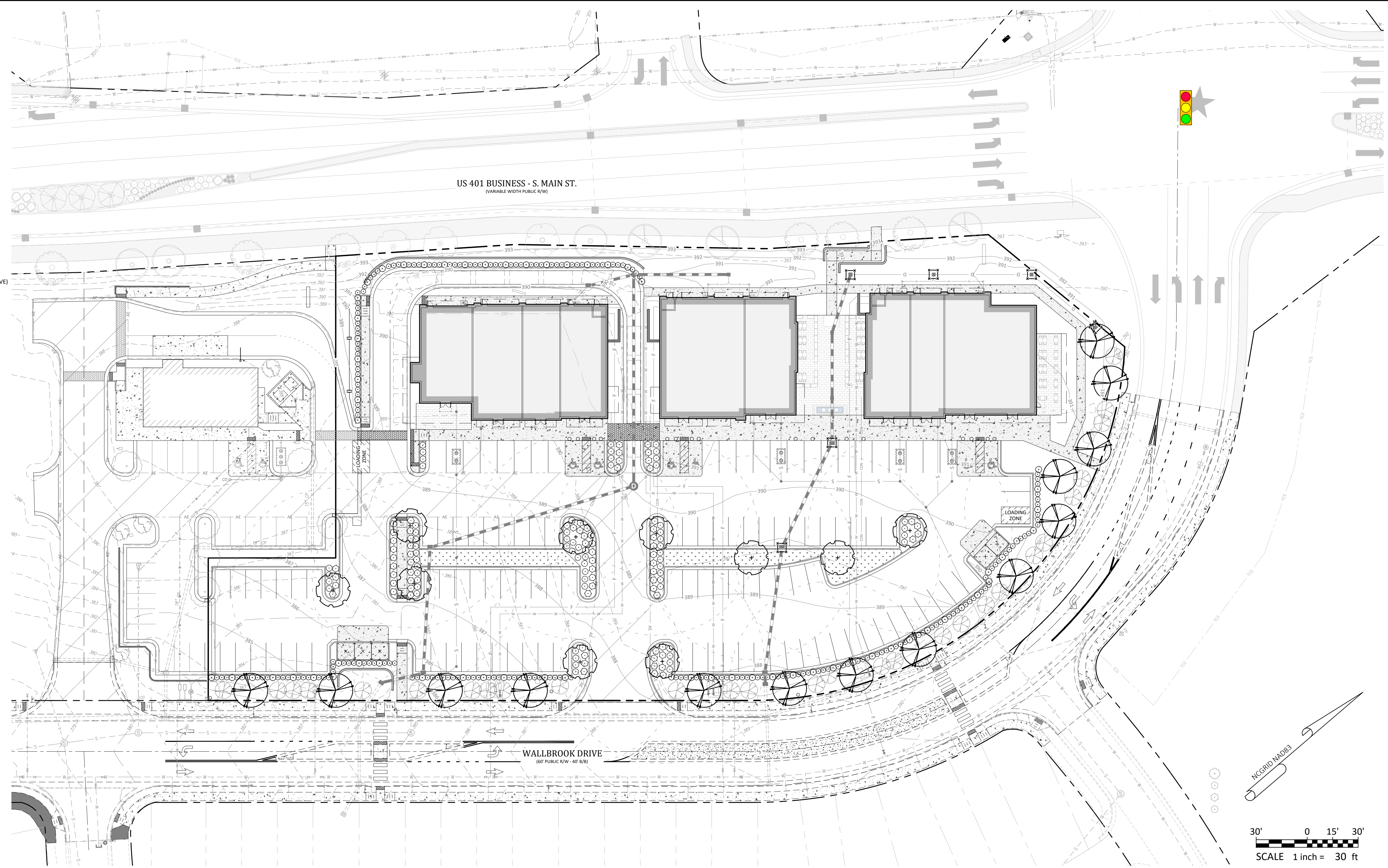
PROPOSED LARGE TREE (TERMINAL ISLAND)
 TOTAL QUANTITY = 42 (3PY)
 CALIPER = 3"
 HEIGHT = 12'
 MATURE HEIGHT = 50' - 80'
 COMMON NAME: RED MAPLE
 BOTANICAL NAME: ACER RUBRUM (NATIVE)
- 

PROPOSED UNDERSTORY TREE
 TOTAL QUANTITY = 28
 CALIPER = 2"
 HEIGHT = 8'
 MATURE HEIGHT = 40' - 60'
 COMMON NAME: SWEETBAY
 BOTANICAL NAME: MAGNOLIA VIRGINIANA (NATIVE)
- 

PROPOSED SHRUB(S)
 TOTAL QUANTITY = 65
 HEIGHT = 24"
 MATURE HEIGHT = 24" - 36"
 SPACING = 12" FROM GREY OWL SHRUBS
 COMMON NAME = BLUEBEARD
 BOTANICAL NAME = CARYOPTERIS X CLANDONENSIS (NATIVE)
- 

PROPOSED SHRUB(S) - TERMINAL ISLAND
 TOTAL QUANTITY = 73
 COMMON NAME = GREY OWL EASTERN RED CEDAR
 BOTANICAL NAME = JUNIPERUS VIRGINIANA 'GREY OWL' (NATIVE)
- 

PROPOSED SHRUBS - TERMINAL ISLAND
 TOTAL QUANTITY = 62
 COMMON NAME = DWARF YALPON HOLLY
 BOTANICAL NAME = ILEX VOMITORIA 'NANA' (NATIVE)



Bufferyard Notes:

- SITE DATA:
 - PROVIDED VEGETATION FOR LOT: 11 PROVIDED
 - LARGE TREES: 11 PROVIDED
- REQUIRED STREET VEGETATION:
 - LARGE TREES: S. MAIN STREET = 381 LF / 40\"/>
- REQUIRED SCREENING VEGETATION: NONE
- REQUIRED VEGETATION LOCATED IN EASEMENTS: NONE
- NOTES:
 - MINIMUM PLANT SIZES SHALL BE IN ACCORDANCE WITH SECTION 6.2.4.3 OF THE LDO AS FOLLOWS:

PLANTING MATERIAL TYPE	MINIMUM PLANTING SIZE
1. LARGE (CANOPY) TREE	8\"/>
 - NO PORTION OF ANY PARKING SPACE SHALL BE LOCATED MORE THAN SIXTY (60) FEET FROM AN ON-SITE LARGE (CANOPY) TREE. FOR PURPOSES OF THIS SECTION, THE MEASUREMENT SHALL BE FROM THE CLOSEST EDGE OF THE SUBJECT AREA TO THE CENTER OF THE BASE OF THE CLOSEST QUALIFYING TREE IN ACCORDANCE WITH SECTION 6.2.4.4 OF THE LDO.
 - DUMPSTER/COMPACTOR SHALL BE SCREENED ON 3 SIDES IN ACCORDANCE WITH SECTION 6.2.4.6 OF THE LDO.
 - NO TREES OR SHRUBS SHALL BE PLANTED WITHIN SANITARY SEWER, WATERLINE OR ELECTRIC EASEMENTS WITHOUT THE TOWN AND EASEMENT HOLDER APPROVAL.
 - ALL MULTI-STEM TREES SHALL HAVE AT LEAST THREE STALKS WITH A MINIMUM CALIPER OF 2.5\"/>

- Final Drawing -
 Issued for Permit
 Review Purposes Only

REVISIONS:

CROSLAND SOUTHEAST
 CORE SOUND DEVELOPMENT

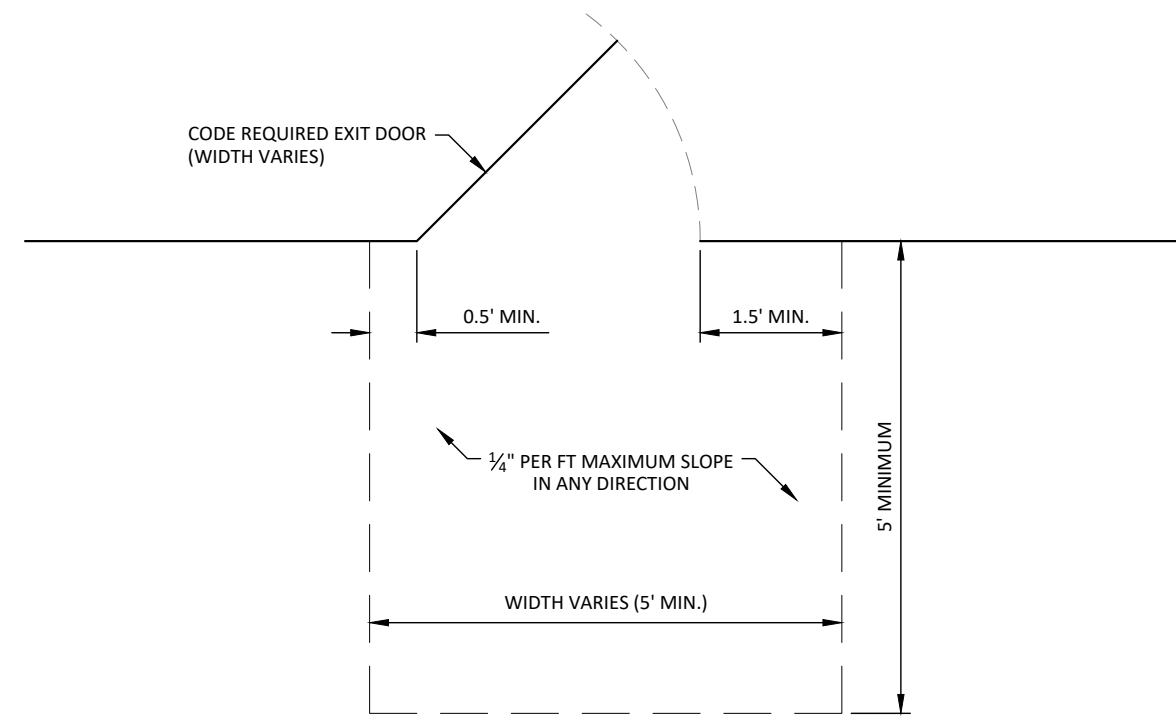
REQUIRED VEGETATION PLAN
WALLBROOK SHOPPES (LOT 5C)
 Town of Rolesville Project No. SDP 26-____
 Wake Forest Township, Town of Rolesville, Wake County, North Carolina

ARK CONSULTING GROUP, PLLC
 ENGINEERS & SURVEYORS
 925-A Conference Dr.
 Greenville, NC 27788
 (252) 558-0988
 www.arkconsultinggroup.com

Project Manager: BCF
 Drawn By: DLC
 Checked By: BCF
 Project Number: 26041
 Drawing Number: D-1640

C5.0

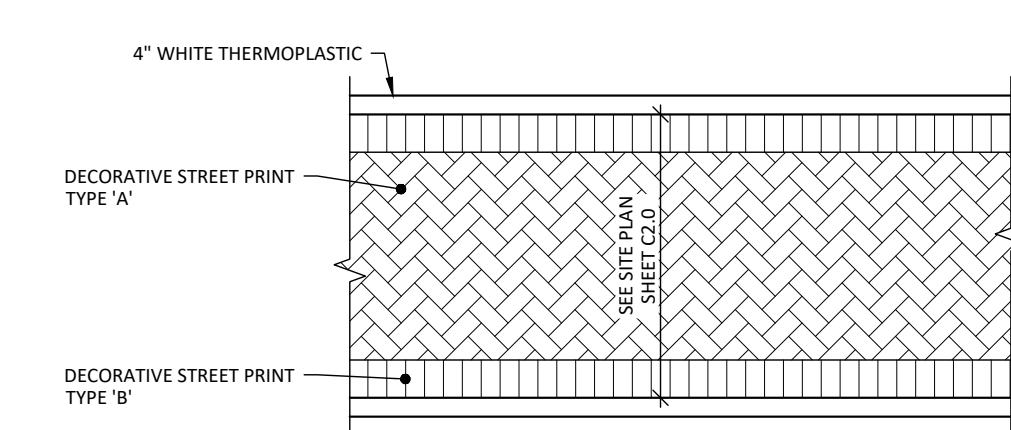
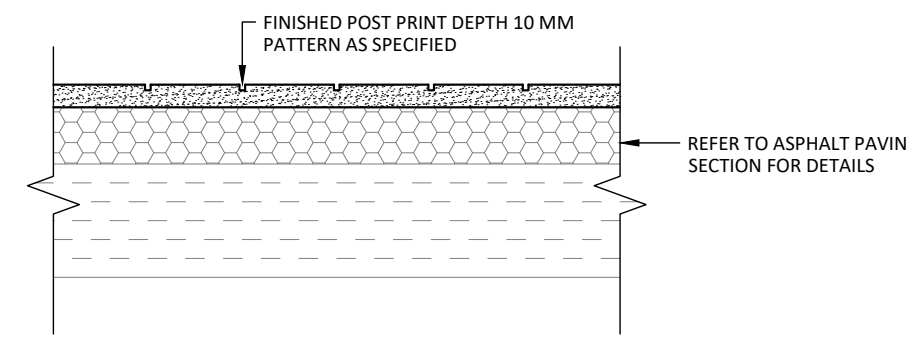
Date: May 4, 2026



*REFER TO ARCHITECTURAL DRAWING(S) FOR REQUIRED EXIT DOOR LOCATION(S)

REQUIRED BUILDING EXIT DOOR ACCESSIBLE GRADES

NOT TO SCALE



DECORATIVE STREET PRINT TYPE 'A'

PATTERN: HERRINGBONE (45° BIAS)
COLOR: COLONIAL BRICK

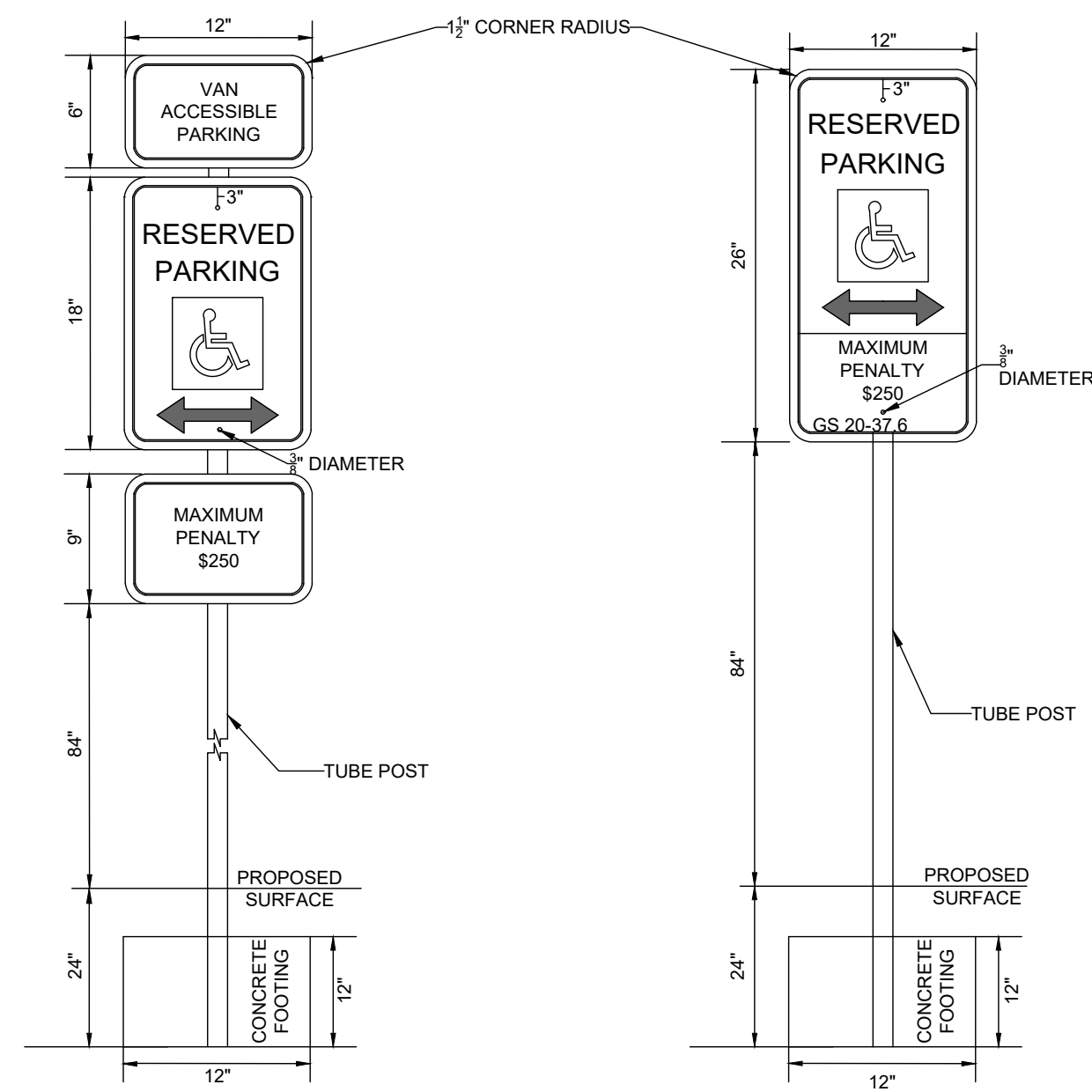
DECORATIVE STREET PRINT TYPE 'B'

PATTERN: SINGLE SOLDIER COURSE
COLOR: COLONIAL BRICK

NOTE:
CONTRACTOR SHALL CONSTRUCT 6"X4" MOCK-UP WITH PATTERN AND COLOR REPRESENTING FINAL FINISH OF EACH TYPE OF DECORATIVE STREET PRINT FOR REVIEW AND APPROVAL BY PROJECT ENGINEER.

STAMPED ASPHALT

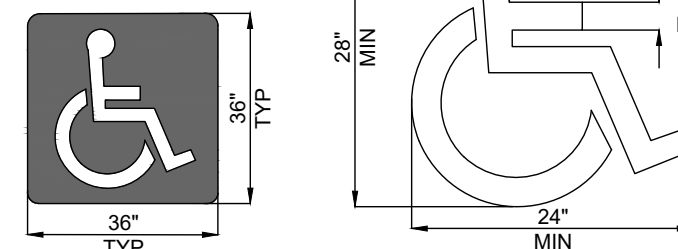
NOT TO SCALE



NOTES:

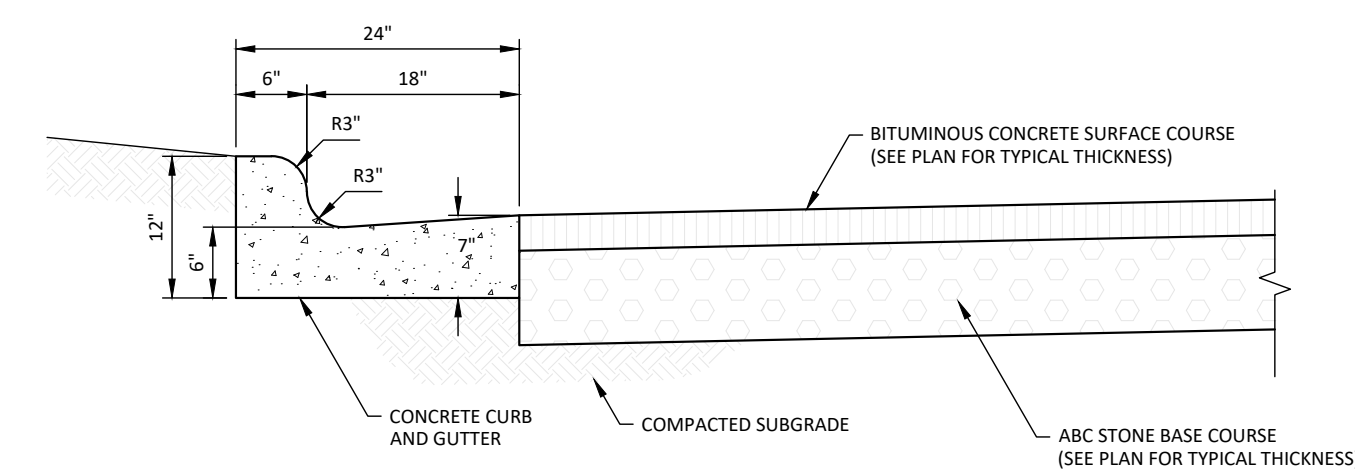
1. ALL INFORMATION MUST MEET THE CURRENT NORTH CAROLINA DOT STANDARDS. IF CONFLICT ARISES NCDOT STANDARDS SHALL DICTATE.
2. EACH HANDICAP PARKING SHALL HAVE ITS OWN SIGN.
3. SIGN SHALL BE ENGINEERING GRADE REFLECTIVE ALUMINUM, MEETING ASTM D4958 TYPE I REFLECTION SHALL BE EFFECTIVE FOR 7 YEARS AND WILL BE RESISTANT TO FADING AND MILD CHEMICALS.
4. SIGN SHALL BE 0.08" THICK - 18 GAUGE GALVANIZED SHEET METAL.
5. THE SIGN SHALL HAVE SERVICE TEMP RANGE OF -10°F TO 130°F.
6. THE AVERAGE TEXT SIZE SHALL BE 1/2" HELVETICA MEDIUM LETTERS.
7. HANDICAP SYMBOL SHALL BE WHITE ON A BLUE BACKGROUND.
8. BACKGROUND OF THE SIGN SHALL BE WHITE.
9. SIGN SHALL BE ATTACHED TO A 2" STEEL TUBE POST. TUBE SHALL BE PAINTED WITH A SUITABLE FLAT BLACK PAINT - 2 COATS.
10. THE SIGN SHALL BE MOUNTED TO THE SIGN USING A 2X 2" LONG STRUSS HEAD GALVANIZED BOLTS THROUGH THE SIGN AND POST. MOUNTED AT THE TOP AND BOTTOM.
11. MOUNT POST IN BOLLARD. SEE SHEET C6.1 FOR BOLLARD DETAIL.

PARKING LOT STRIPING



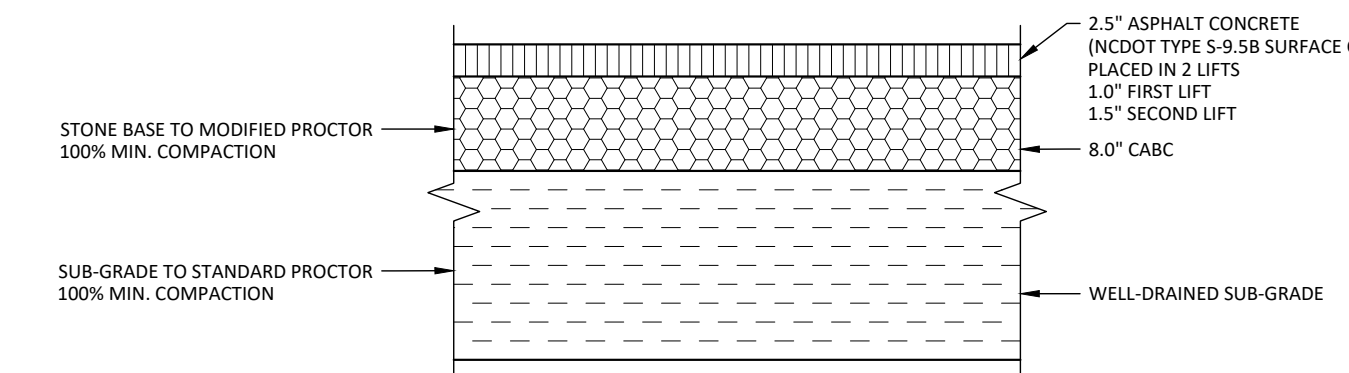
ACCESSIBLE PARKING SIGN

NOT TO SCALE



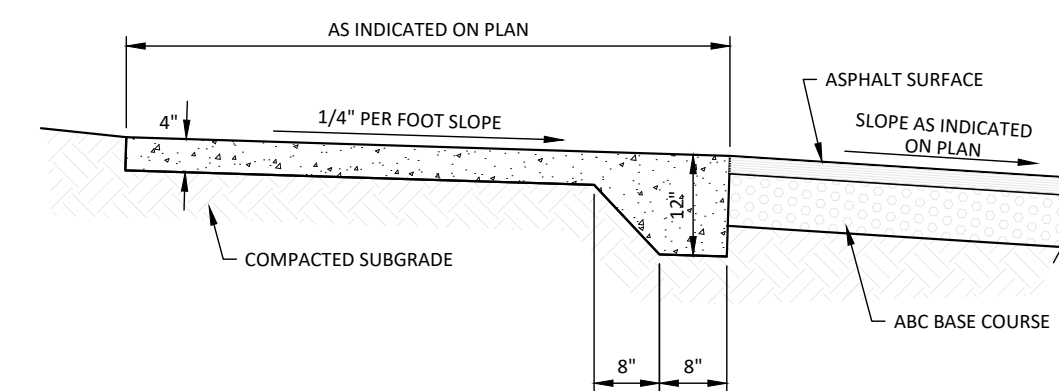
CURB AND GUTTER AND PAVEMENT DETAIL

NOT TO SCALE



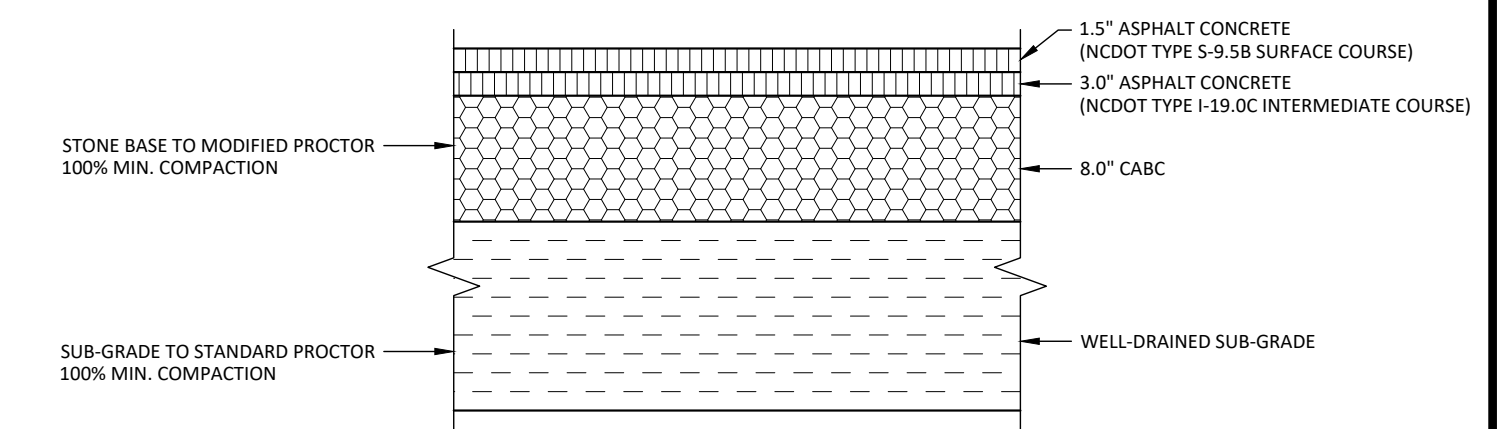
STANDARD ASPHALT PAVEMENT SECTION

NOT TO SCALE



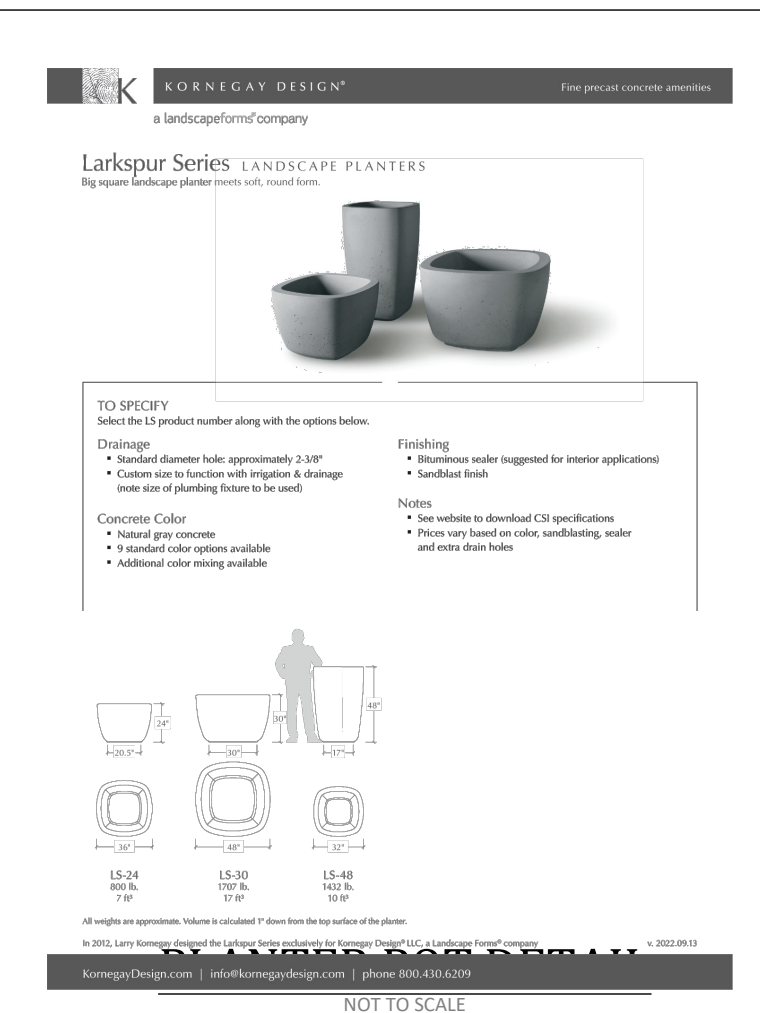
THICKENED EDGE CONCRETE WALK

NOT TO SCALE

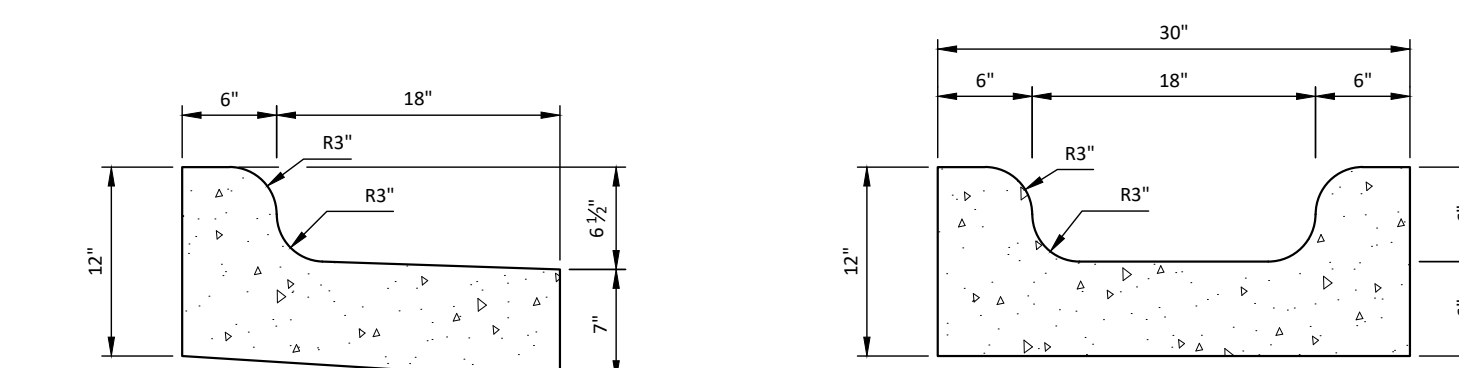


HEAVY DUTY ASPHALT PAVEMENT SECTION

NOT TO SCALE

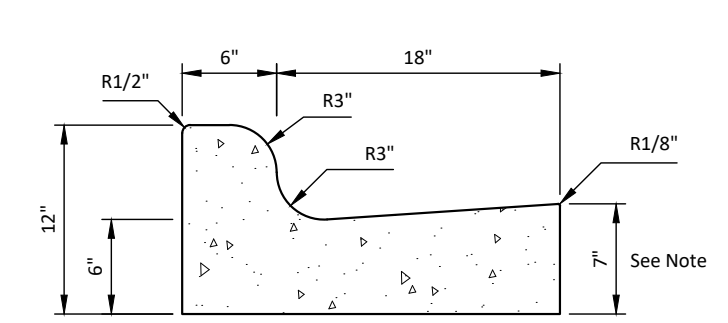


NOT TO SCALE



24" CONCRETE CURB AND GUTTER - SPILL

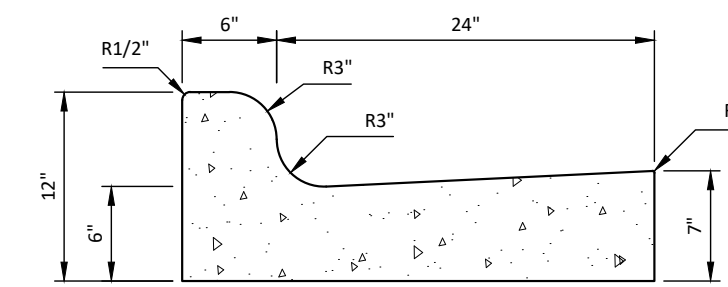
SPECIAL GUTTER



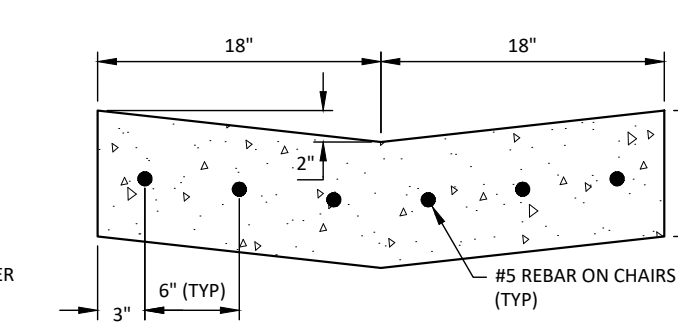
24" CONCRETE CURB AND GUTTER

GENERAL NOTES:

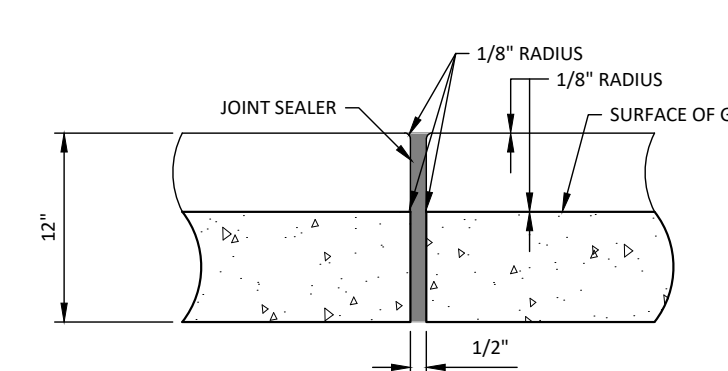
1. CONTRACTION JOINTS SHALL BE SPACED AT 10' INTERVALS, EXCEPT THAT A 15' SPACING MAY BE USED WHEN A MACHINE IS USED OR WHEN SATISFACTORY SUPPORT FOR THE FACE FORM CAN BE OBTAINED WITHOUT THE USE OF TEMPLATES AT 10' INTERVALS. JOINT SPACING MAY BE ALTERED BY THE ENGINEER TO PREVENT UNCONTROLLED CRACKING.
2. CONTRACTION JOINTS MAY BE INSTALLED BY THE USE OF TEMPLATES OR FORMED BY OTHER APPROVED METHODS, WHERE SUCH JOINTS ARE NOT FORMED BY TEMPLATES, A MINIMUM DEPTH OF 1 1/2" SHALL BE OBTAINED.
3. ALL CONTRACTION JOINTS SHALL BE FILLED WITH JOINT FILLER.
4. EXPANSION JOINTS SHALL BE SPACED AT 90' INTERVALS, AND ADJACENT TO ALL RIGID OBJECTS.
5. ALL CURB AND GUTTERS ARE TO BE POURED WITH CLASS "A" CONCRETE. (3000 PSI)
6. FLEXIBLE FORMS ARE TO BE USED WHEN RADII IS LESS THAN 200.



30" CONCRETE CURB AND GUTTER

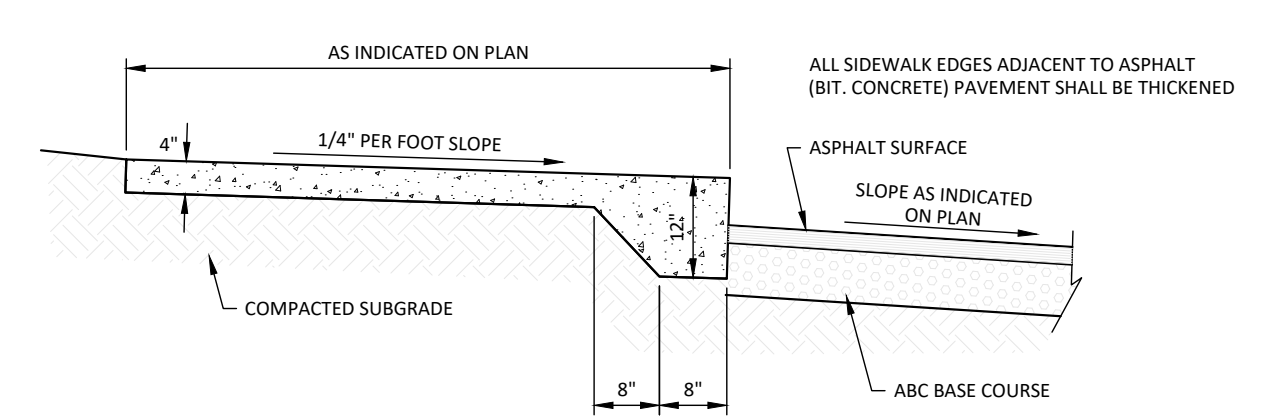


CONCRETE VALLEY GUTTER



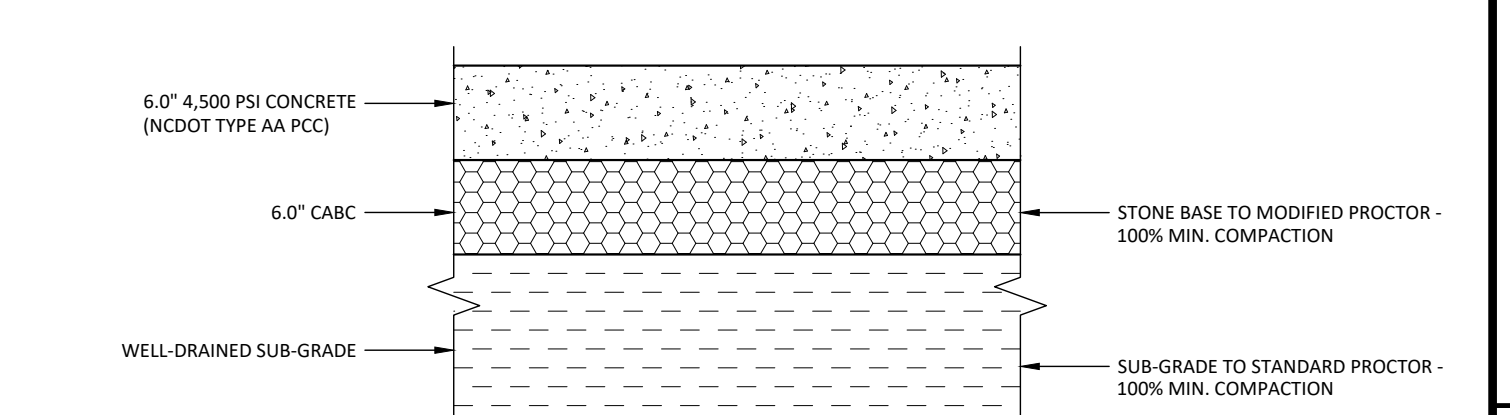
CURB AND GUTTER DETAIL

NOT TO SCALE



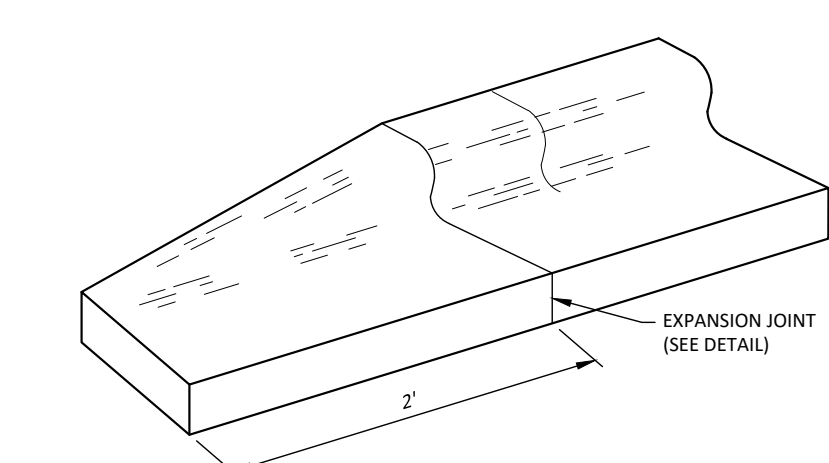
RAISED THICKENED EDGE CONCRETE WALK

NOT TO SCALE



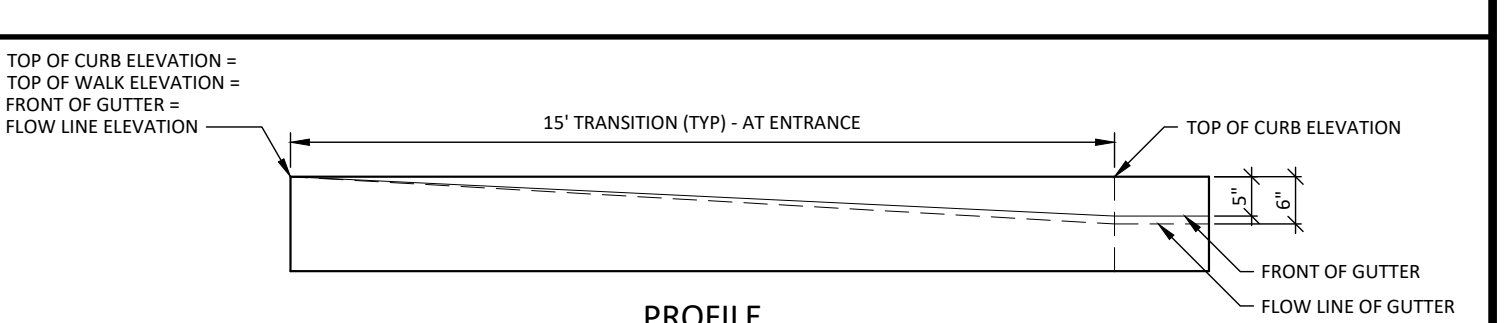
CONCRETE PAVEMENT SECTION

NOT TO SCALE

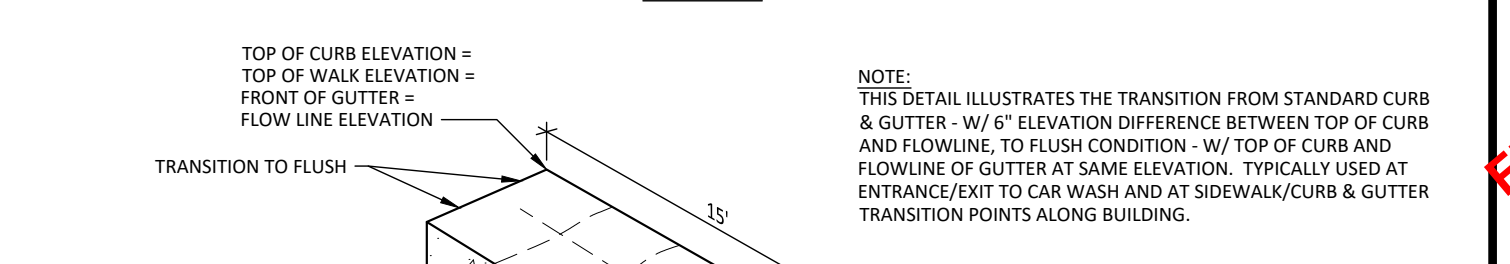


CURB TAPER DETAIL

NOT TO SCALE



PROFILE



ISOMETRIC VIEW

CURB AND GUTTER TO FLUSH PAVING TRANSITION

NOT TO SCALE

- Final Drawing -
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Review Purposes Only

REVISIONS:

CROSLAND SOUTHEAST
CORE SOUND

DETAILS

WALLBROOK SHOPPES (LOT 5C)

Town of Rolesville Project No. SDP 26-_____

Wake Forest Township, Town of Rolesville, Wake County, North Carolina

ARK CONSULTING GROUP, PLLC
ENGINEERS & SURVEYORS

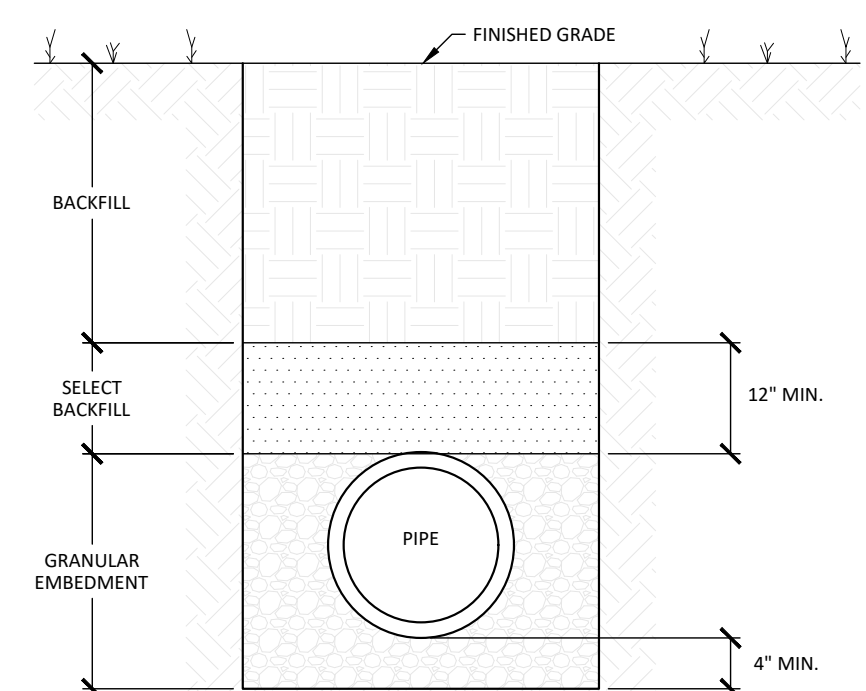
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(252) 558-0888
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5/14/2026

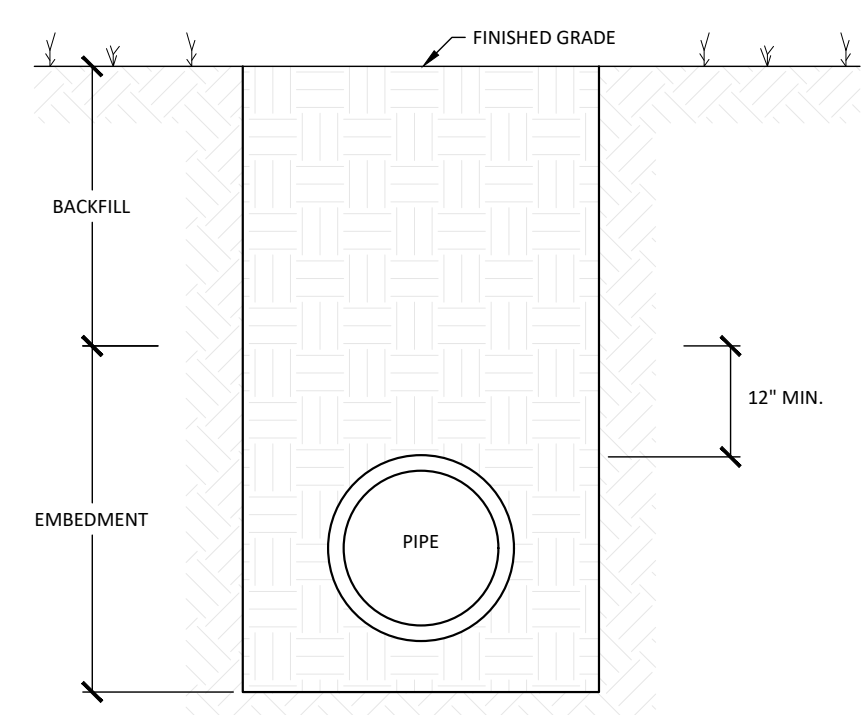
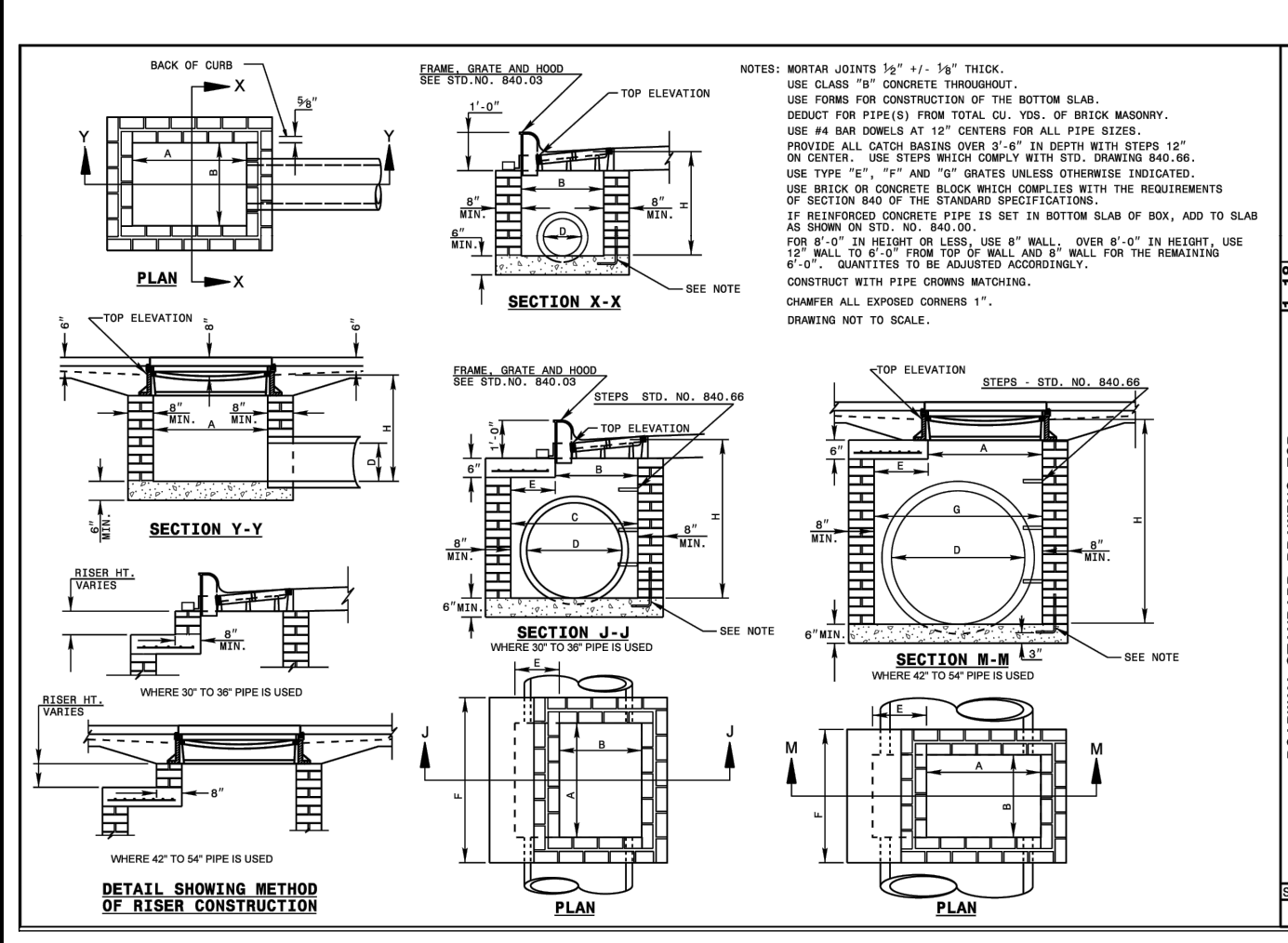
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Drawn By: DLC
Checked By: BCF
Project Number: 26041
Drawing Number: D-1640

C6.1

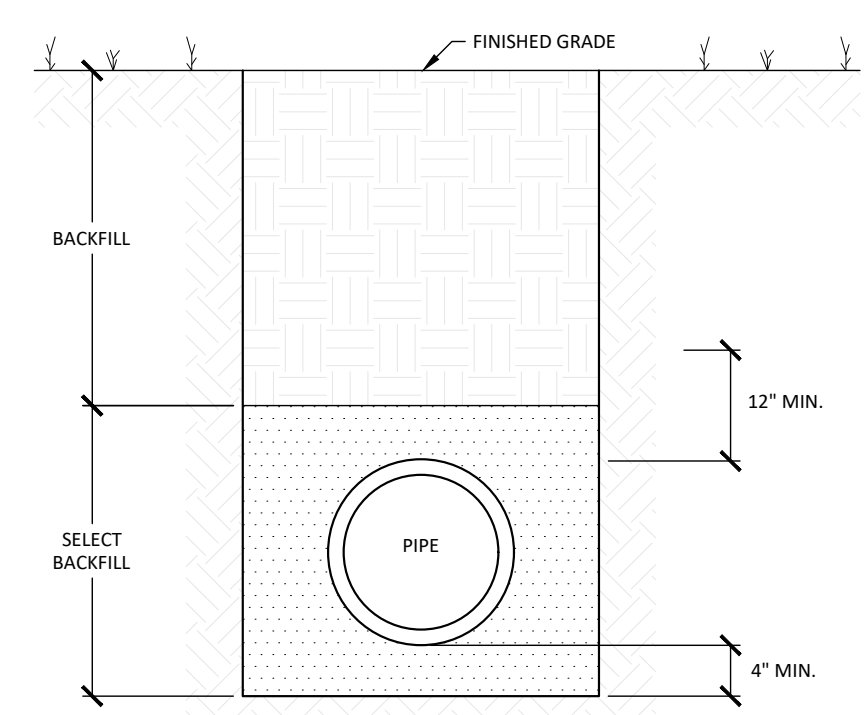
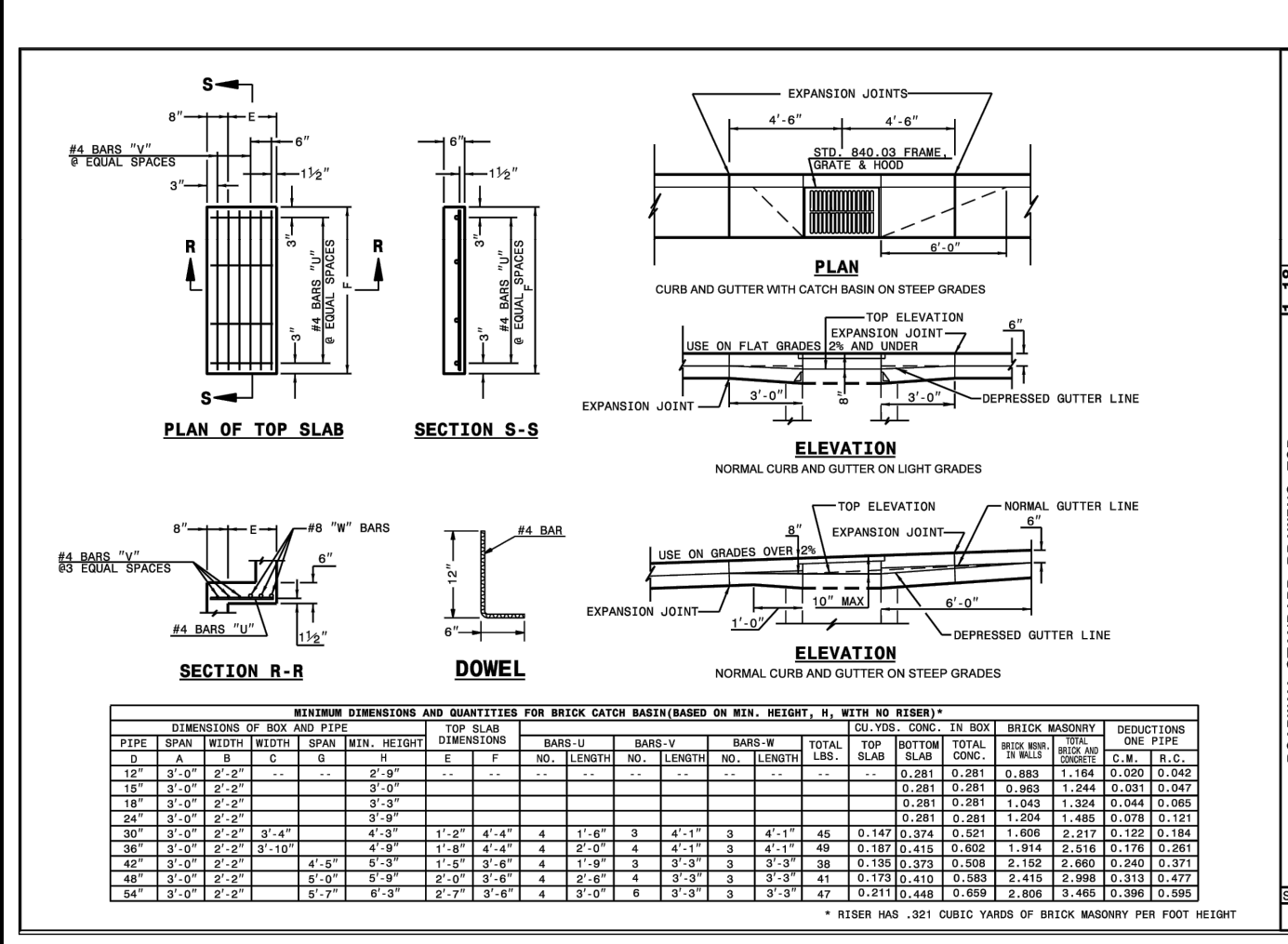
Date: May 4, 2026



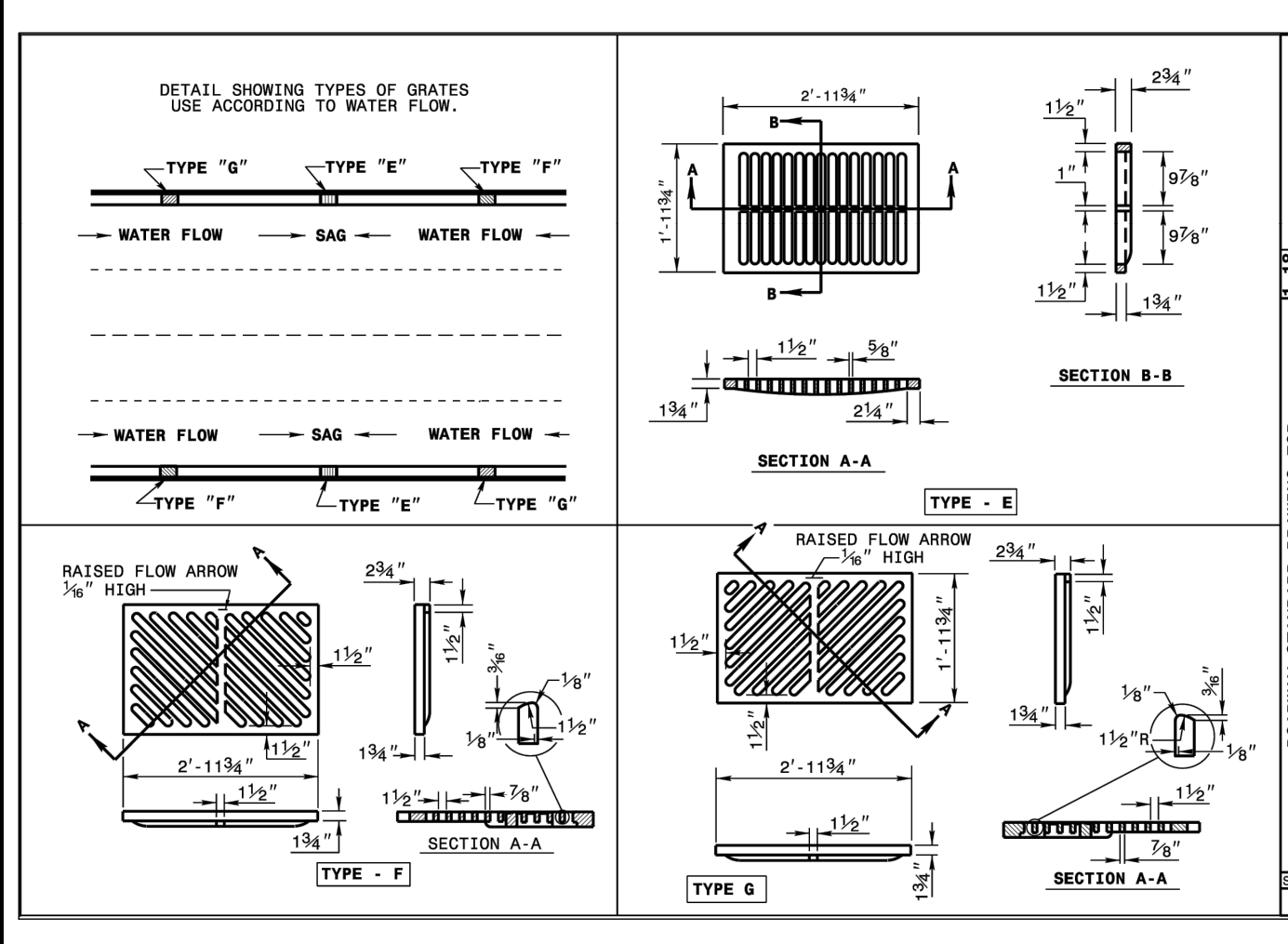
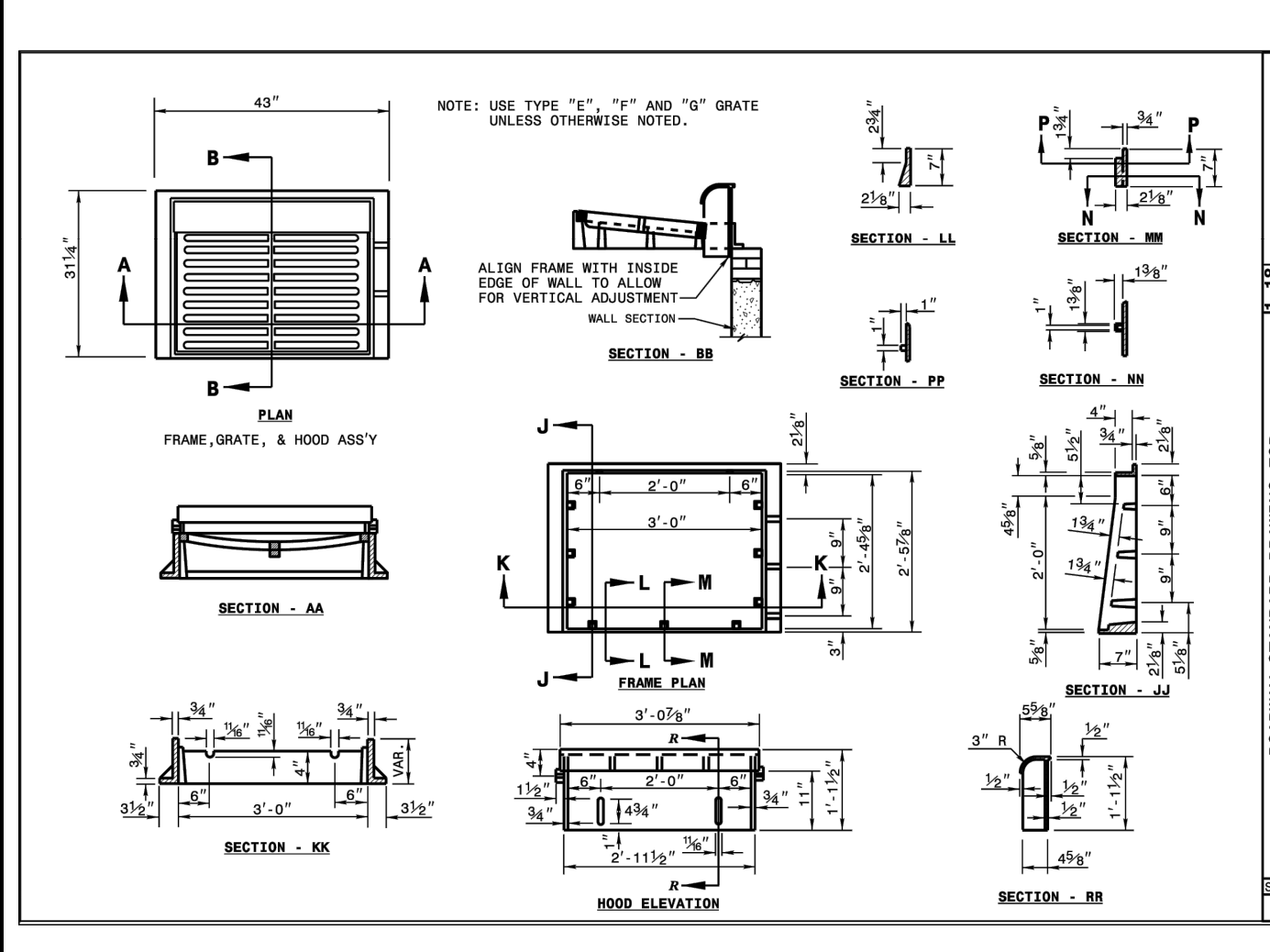
TRENCH SECTION DETAIL FOR THE INSTALLATION OF PVC GRAVITY STORM DRAIN & SANITARY SEWER PIPING
NOT TO SCALE



TRENCH SECTION FOR THE INSTALLATION OF REINFORCED CONCRETE PIPE
NOT TO SCALE



TRENCH SECTION DETAIL FOR THE INSTALLATION OF PVC PRESSURE PIPE
NOT TO SCALE



- Final Drawing -
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CROSLAND
SOUTHEAST
CORE SOUND
DEVELOPMENT

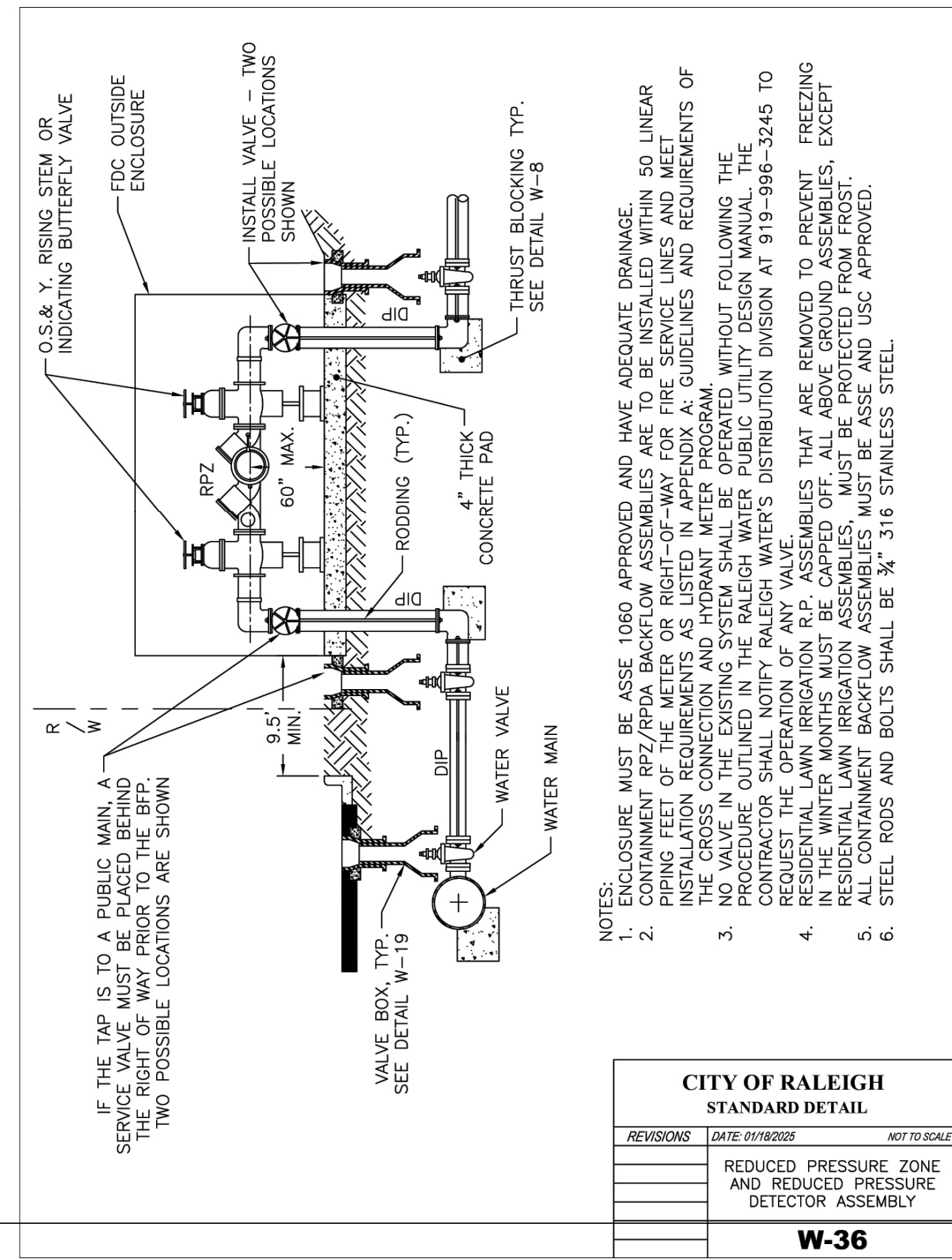
DETAILS
WALLBROOK SHOPPES (LOT 5C)
Town of Rolesville Project No. SDP 26-
Wake Forest Township, Town of Rolesville, Wake County, North Carolina

NC LICENSE # 1139
ARK CONSULTING GROUP, PLLC
ENGINEERS & SURVEYORS
925-A Conference Dr.
Greenville, NC 27858
(252) 558-0888
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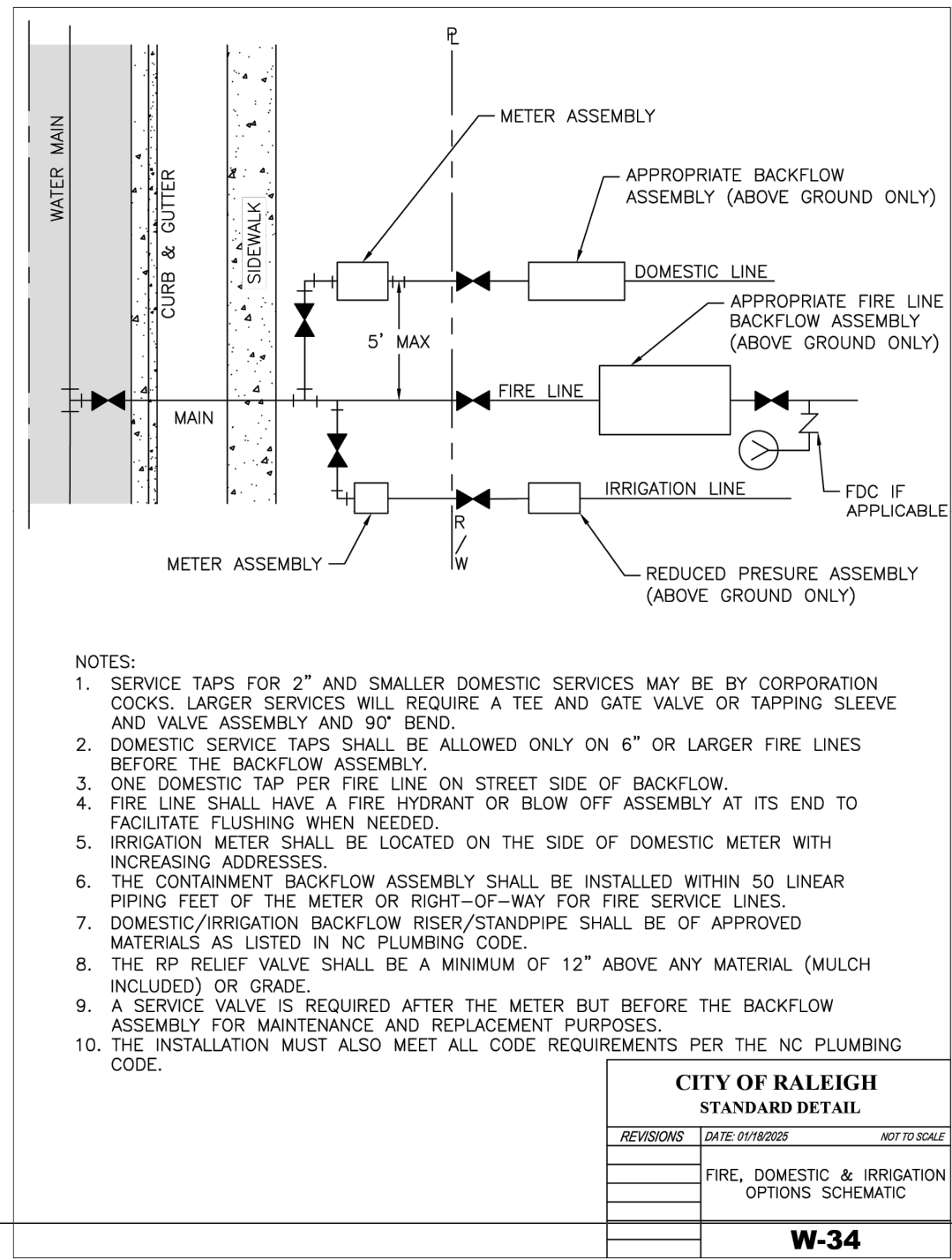
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Project Number: 26041
Drawing Number: D-1640

C6.2

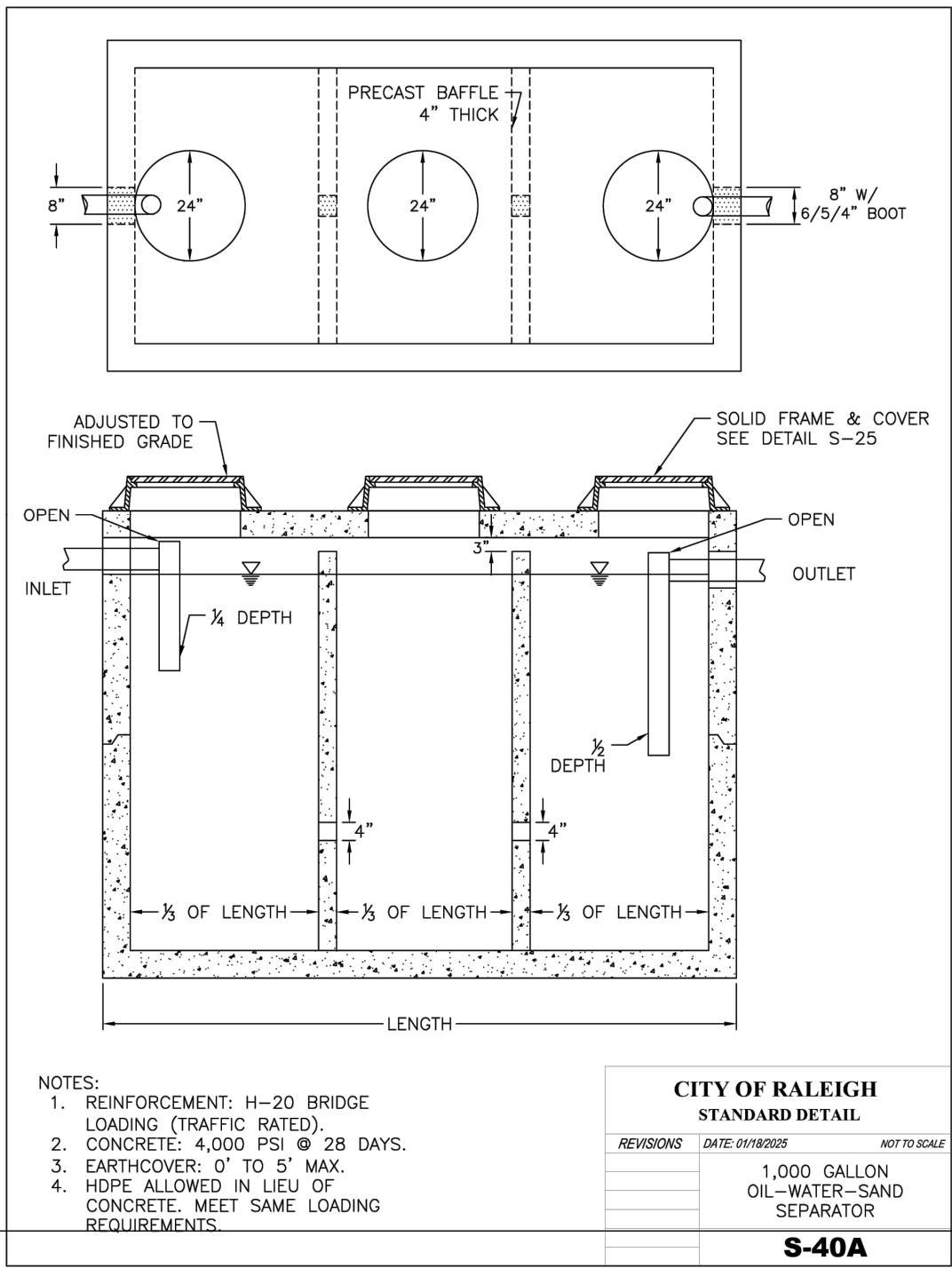
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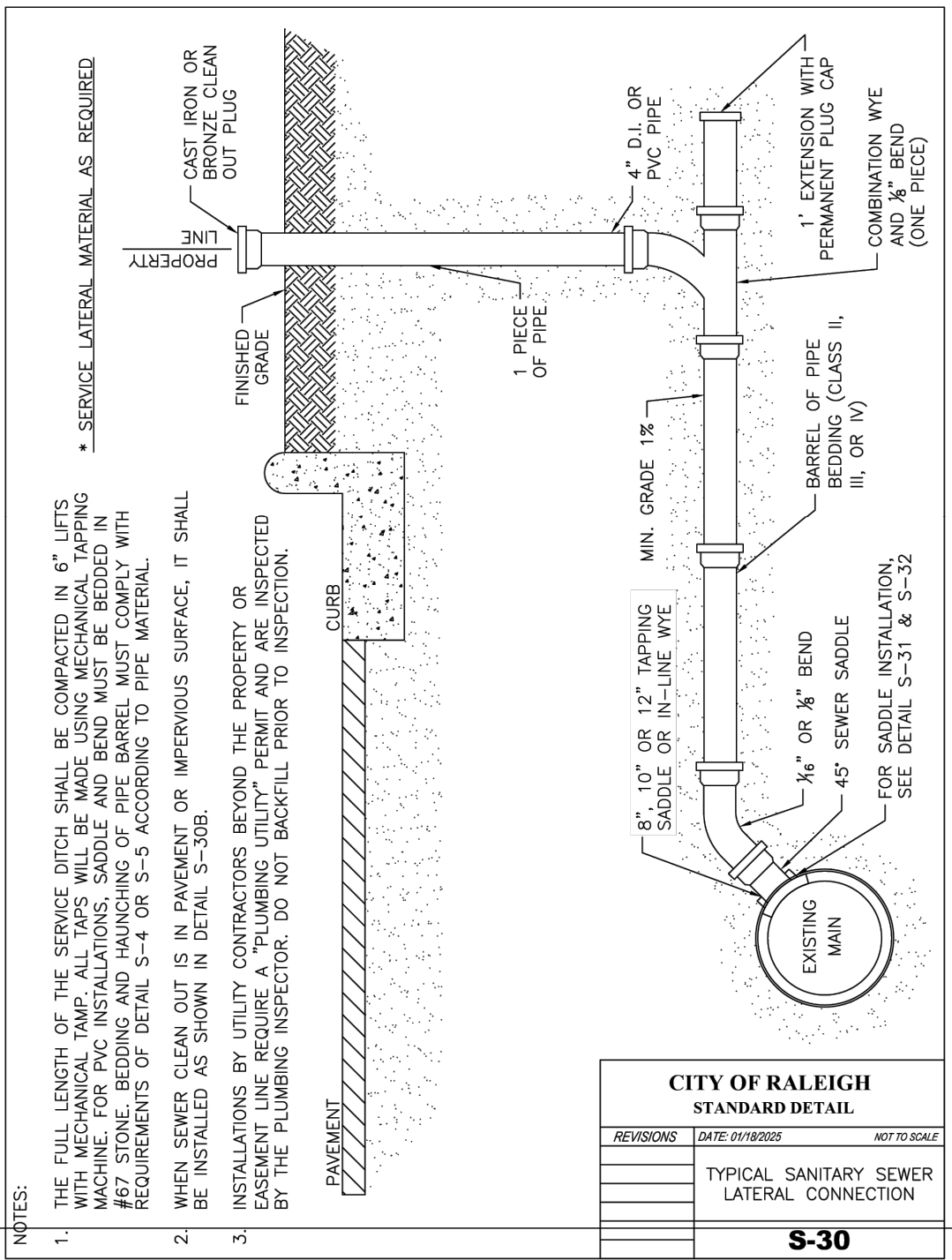
CITY OF RALEIGH
STANDARD DETAIL
DATE: 01/18/2022
W-36
REDUCED PRESSURE ZONE AND REDUCED PRESSURE DETECTOR ASSEMBLY



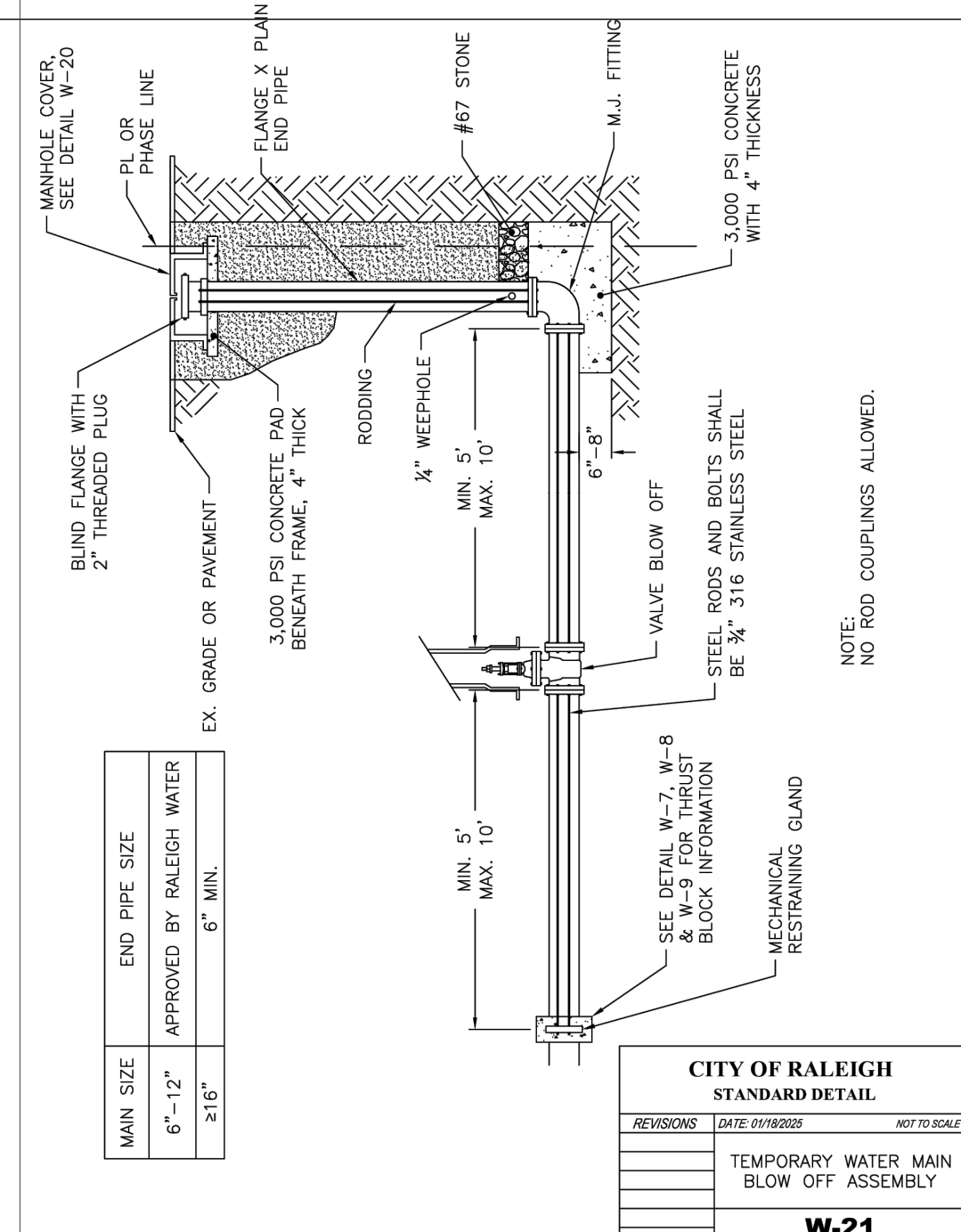
CITY OF RALEIGH
STANDARD DETAIL
DATE: 01/18/2022
W-34
FIRE, DOMESTIC & IRRIGATION OPTIONS SCHEMATIC



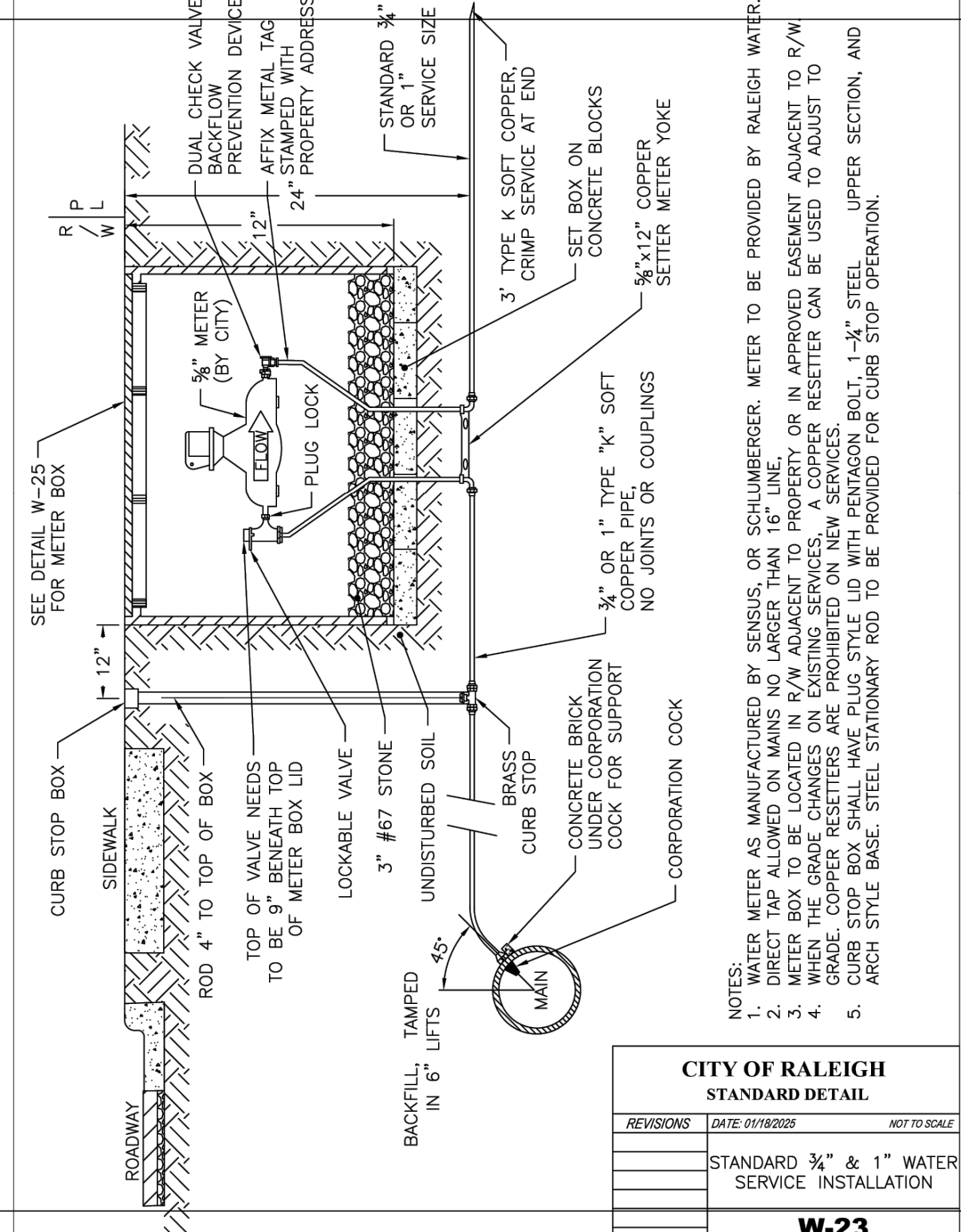
CITY OF RALEIGH
STANDARD DETAIL
DATE: 01/18/2022
S-40A
TYPICAL SANITARY SEWER LATERAL CONNECTION



CITY OF RALEIGH
STANDARD DETAIL
DATE: 01/18/2022
S-30
TRAFFIC RATED CLEAN OUT STRUCTURE



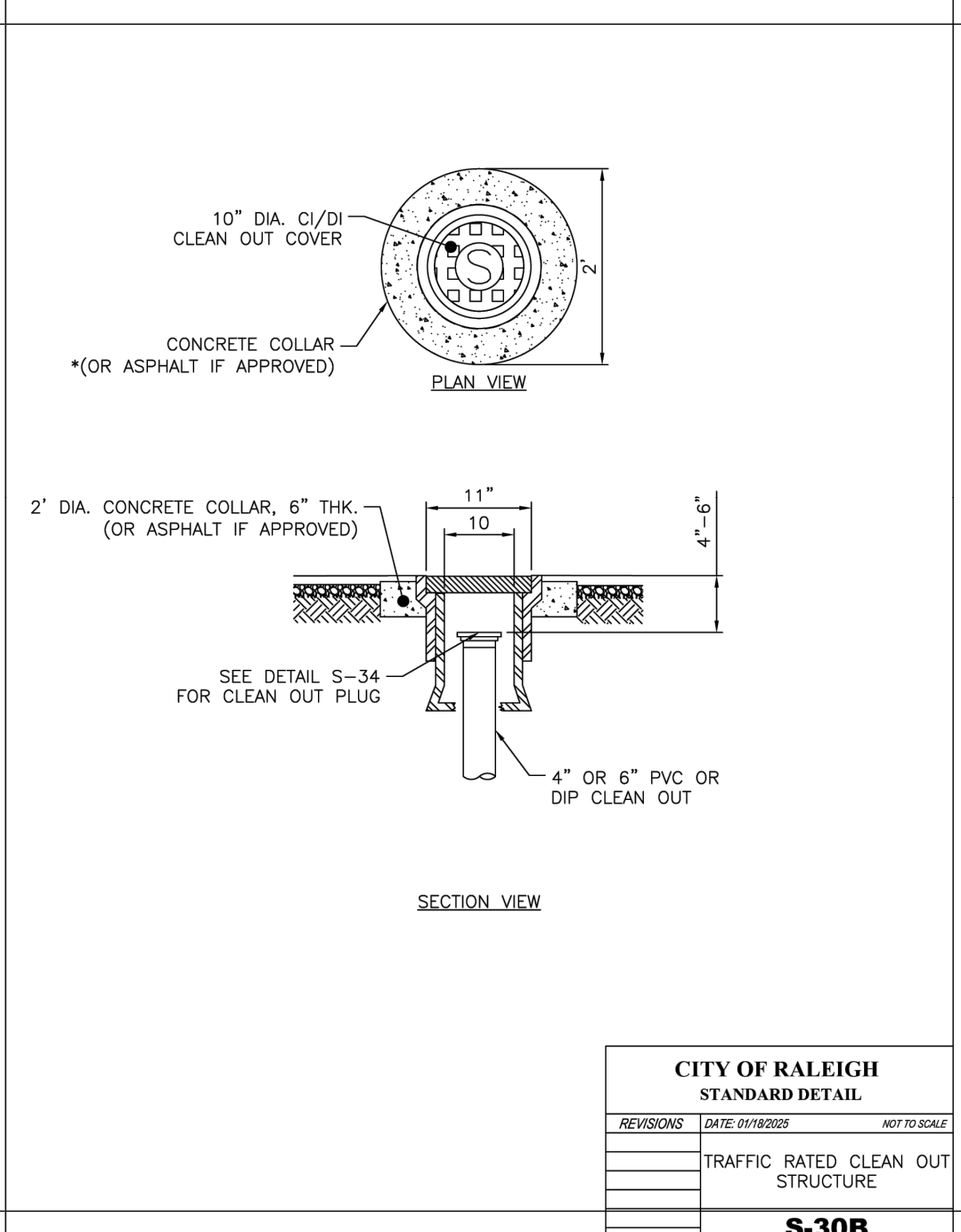
CITY OF RALEIGH
STANDARD DETAIL
DATE: 01/18/2022
W-21
TEMPORARY WATER BLOW OFF ASSEMBLY



CITY OF RALEIGH
STANDARD DETAIL
DATE: 01/18/2022
W-23
STANDARD 3/4\"/>



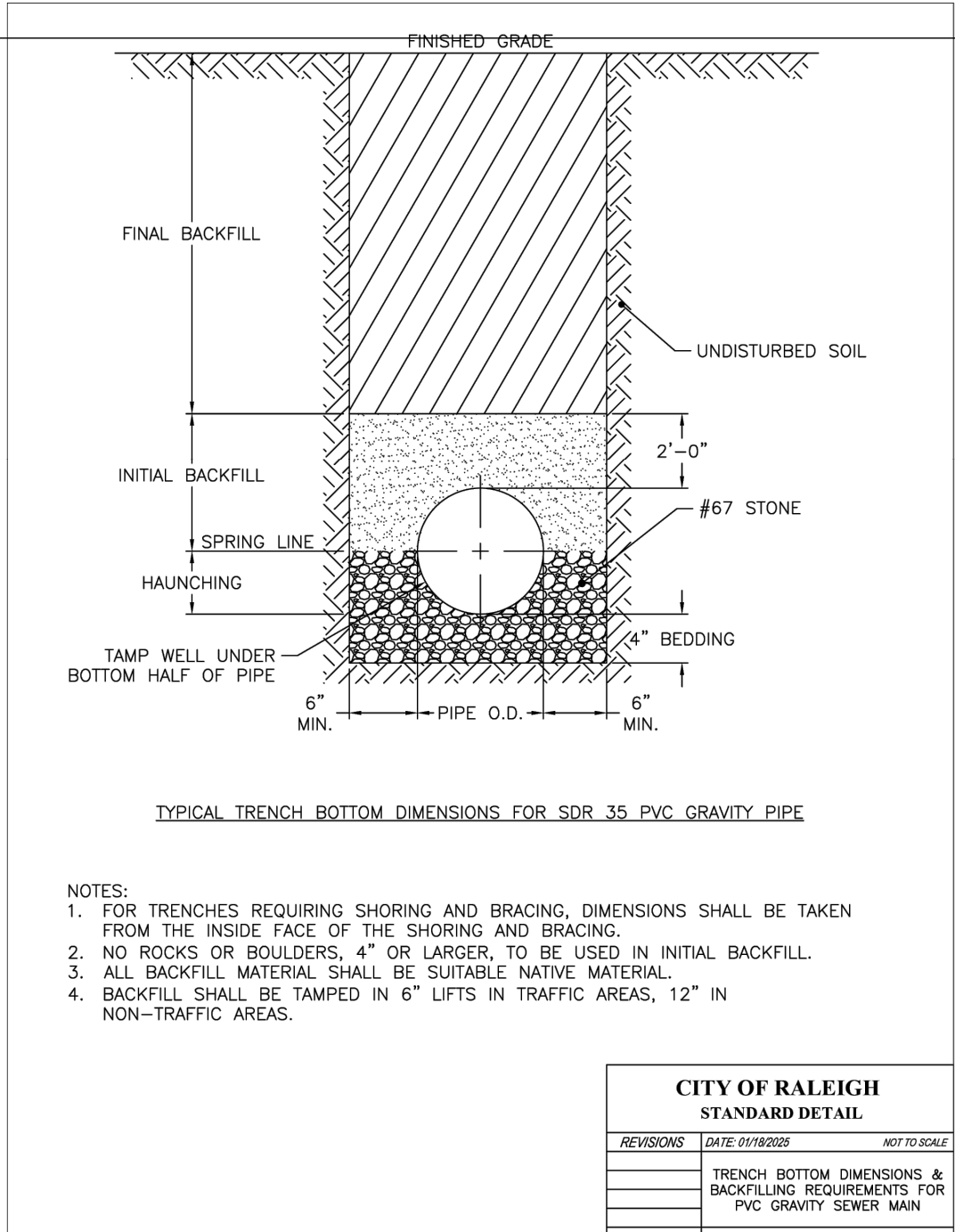
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STANDARD DETAIL
DATE: 01/18/2022
S-41
DIMENSIONS: GREASE INTERCEPTORS & OIL-WATER SAND SEPARATORS



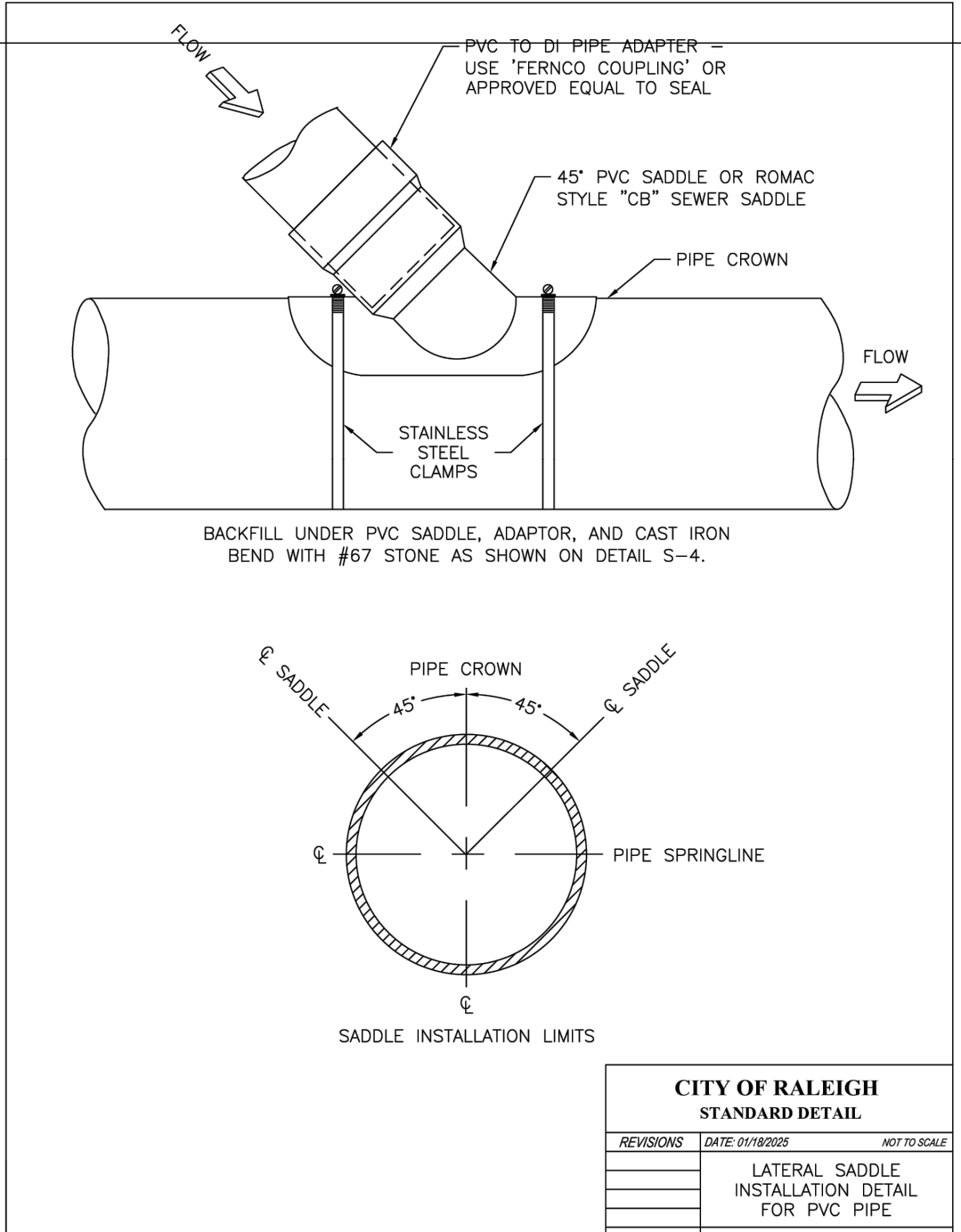
CITY OF RALEIGH
STANDARD DETAIL
DATE: 01/18/2022
S-30B
LATERAL SADDLE INSTALLATION DETAIL FOR PVC PIPE



CITY OF RALEIGH
STANDARD DETAIL
DATE: 01/18/2022
W-25
WATER METER BOX



CITY OF RALEIGH
STANDARD DETAIL
DATE: 01/18/2022
S-5
TRENCH BOTTOM DIMENSIONS & BACKFILLING REQUIREMENTS FOR PVC GRAVITY SEWER MAIN



CITY OF RALEIGH
STANDARD DETAIL
DATE: 01/18/2022
S-31
LATERAL SADDLE INSTALLATION DETAIL FOR PVC PIPE

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REVISIONS:

CROSLAND SOUTHEAST

CORE SOUND

DATE: 01/18/2022
DATE: 01/18/2022

DETAILS

WALLBROOK SHOPPES (LOT 5C)

Town of Rolesville Project No. SDP 26-

Wake Forest Township, Town of Rolesville, Wake County, North Carolina

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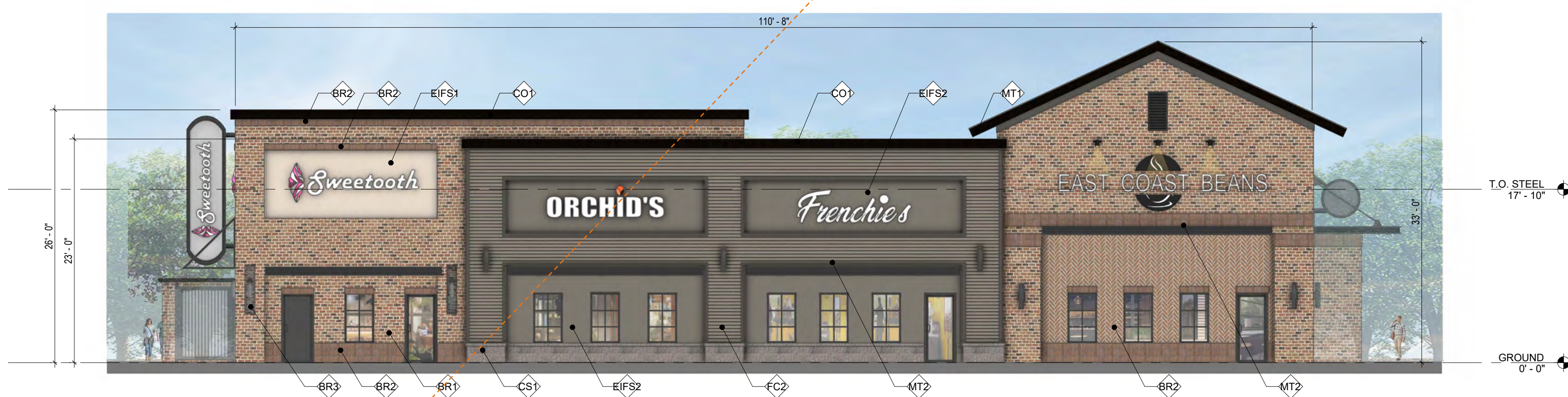
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Drawn By: DLC
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Project Number: 26041
Drawing Number: D-1640

C6.3

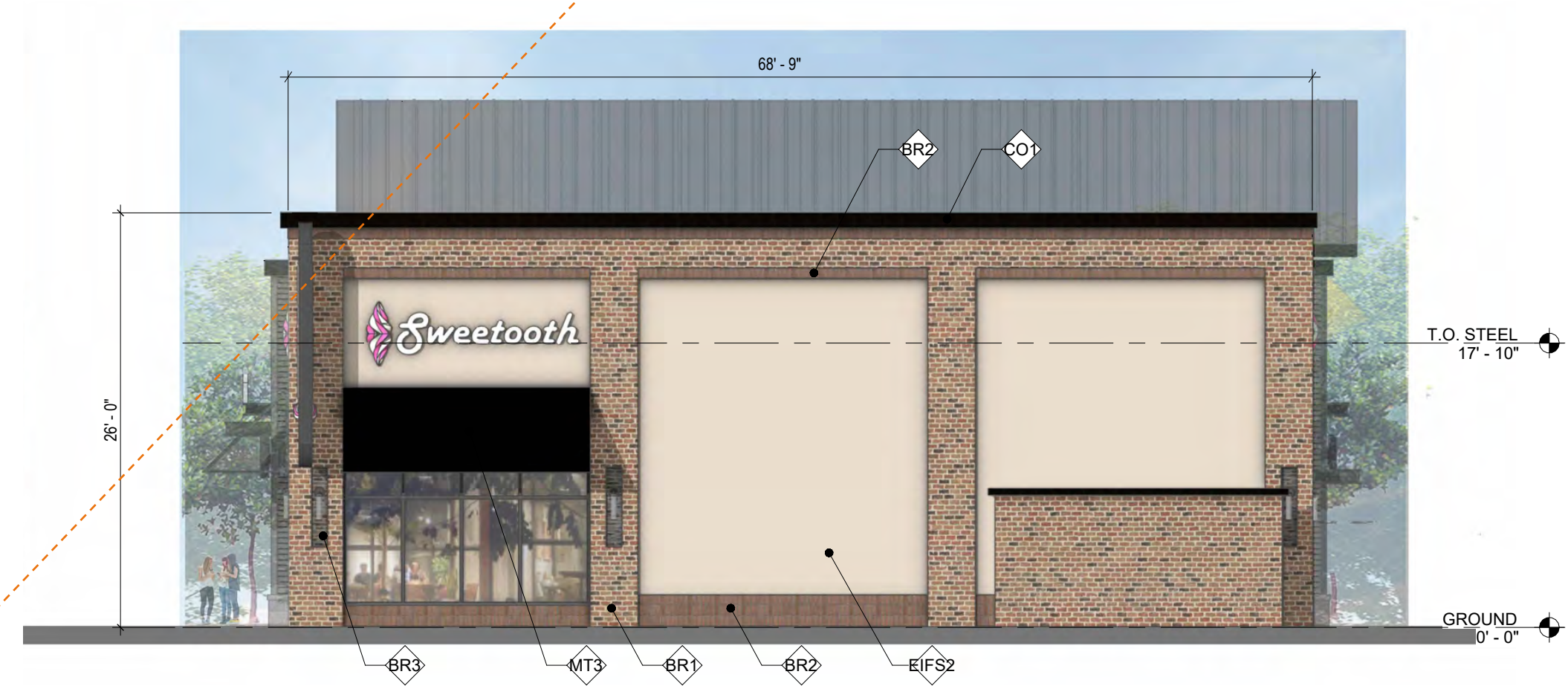
Date: May 4, 2026



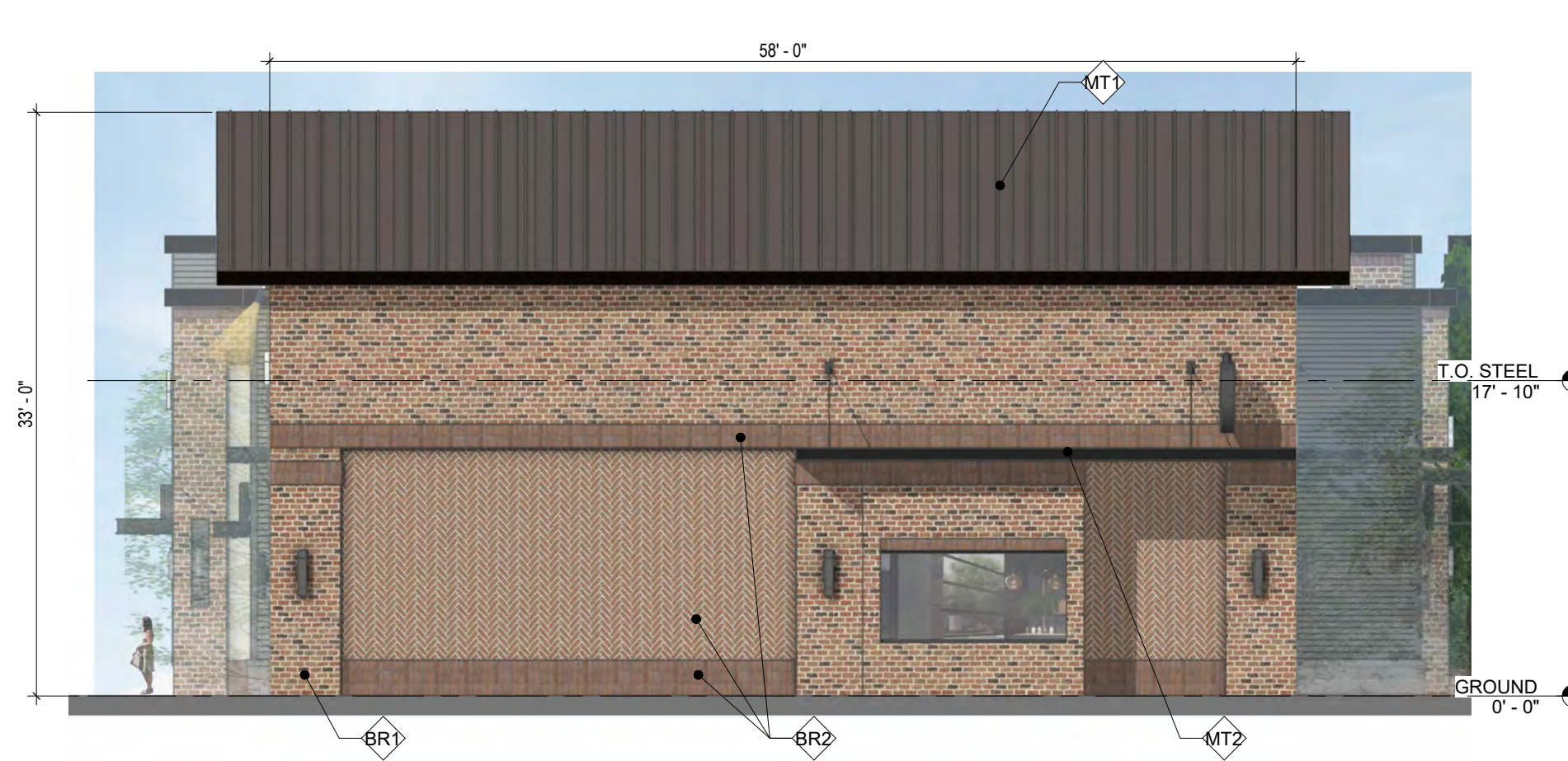
NORTH ELEVATION
1/8" = 1'-0"



SOUTH ELEVATION
1/8" = 1'-0"



EAST ELEVATION
1/8" = 1'-0"



WEST ELEVATION
1/8" = 1'-0"

ELEVATION GENERAL NOTES

- SEE SPECIFICATIONS FOR DETAILED INFORMATION.
- SEE A201-2017 FOR GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION.
- SEE SHEET A000 FOR TYPICAL NOTES, SYMBOLS, ACCESSIBILITY MOUNTING STANDARDS, AND ABBREVIATIONS. SEE SHEET G001 FOR CODE SUMMARY INFORMATION.
- CONTRACTOR TO COORDINATE CONSTRUCTION WITH ALL TRADES PRIOR TO COMMENCEMENT OF WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING, PATCHING, AND REPLACING ANY DAMAGE DUE TO CONSTRUCTION OR INSTALLATION OF TRADES. REPAIR, PATCH, AND FINISH OF EXISTING CONDITIONS DAMAGED BY NEW WORK SHALL MATCH ADJACENT WORK.
- EXTERIOR DIMENSIONS ARE TAKEN FROM FACE OF SHEATHING OR MASONRY U.N.O. SEE WALLS SECTIONS AND DETAILS FOR MORE INFORMATION.
- CONTRACTOR TO FIELD VERIFY DIMENSIONS AND CONNECTION POINTS PRIOR TO COMMENCEMENT OF NEW CONSTRUCTION. IN CASE OF CONFLICT, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT PRIOR TO PROCEEDING WITH WORK.
- ALL ITEMS TO BE SUPPLIED AND INSTALLED BY CONTRACTOR UNLESS SPECIFICALLY LISTED AS "N.I.C." OR "BY OTHERS".
- COORDINATE SEQUENCE OF WORK TO PROTECT ADJACENT SPACES FROM CONSTRUCTION ZONE. PROVIDE BARRIER SEPARATION AS REQUIRED AND DIRECTED BY GENERAL CONTRACTOR AND OWNER.
- MAINTAIN FIRE RATINGS OF CONSTRUCTION WHERE ANY ITEMS ARE BUILT INTO CONSTRUCTION. ALL PENETRATIONS SHALL BE FIRE STOPPED AND SEALED IN ACCORDANCE TO APPLICABLE U.L. ASSEMBLY RATING.
- REFER TO STRUCTURAL AND MEP/FP DRAWINGS AND SPECIFICATIONS FOR MORE INFORMATION.

ELEVATION MATERIAL NOTES

BR1	BRICK - LIGHT RED
BR2	BRICK - DARK RED
BR3	BRICK - GRAY
BR4	BRICK - BROWN
BR5	BRICK - PAINTED MURAL
CO1	CORNICE
CS1	CULTURED STONE
EIFS1	EXTERIOR INSULATION AND FINISH SYSTEM
EIFS2	EXTERIOR INSULATION AND FINISH SYSTEM
FC1	FIBER CEMENT LAP SIDING
FC2	FIBER CEMENT TRIM
GW1	ARTIFICIAL GREEN WALL
MT1	STANDING SEAM METAL ROOF
MT2	METAL CANOPY
MT3	METAL AWNING



T 919.890.8809
RALEIGH, NC
530 HILLSBOROUGH STREET
ci-designinc.com

OWNER:
CORESOUND DEVELOPMENT

1560 MATTHEW DRIVE, UNIT C
https://coresounddev.com

CIVIL ENGINEERING
ARK CONSULTING GROUP, PLLC

925-A Conference Drive
Greenville, NC 27858
252.565.1026 (Office Direct)

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WALLBROOK SHOPPES

US 401/5, MAIN STREET & VIRGINIA WATER DRIVE
ROLESVILLE, NC
CLIENT: CORESOUND DEVELOPMENT

REV	DATE	DESCRIPTION
DESIGN		
DELIVERABLE: SDP SUBMITTAL		
ISSUE DATE: MAY 04, 2026		
Copyright (c) by CI Design, Inc. All Rights Reserved.		
DRAWN BY: CMR		
CHECKED BY: GDV / JM		
PROJECT NUMBER: P260032		

SHEET TITLE:
EXTERIOR ELEVATIONS - SHOP "A"

SHEET NUMBER:
A201

C:\Users\crliley\Documents\Wallbrook Shoppes R25_crliley\JENEE.rvt
5/1/2026 8:27:44 PM

43 Meredith Gruber
Thank you for providing such attractive and easy to read building elevations. It makes it much easier to verify compliance with 6.8.2.D. Nonresidential Building Design Standards: Facades, Transparency, Blank Wall Area, Materials, Colors, Design Items, Roof Design, and Other Standards. Please verify rooftop equipment is screened from public view.

44 Meredith Gruber
Please add a note stating signage to be approved separately.



NORTH ELEVATION D1
1/8" = 1'-0"



SOUTH ELEVATION C1
1/8" = 1'-0"



EAST ELEVATION B1
1/8" = 1'-0"



WEST ELEVATION A1
1/8" = 1'-0"

ELEVATION GENERAL NOTES

1. SEE SPECIFICATIONS FOR DETAILED INFORMATION.
2. SEE A201-2017 FOR GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION.
3. SEE SHEET A000 FOR TYPICAL NOTES, SYMBOLS, ACCESSIBILITY MOUNTING STANDARDS, AND ABBREVIATIONS. SEE SHEET G001 FOR CODE SUMMARY INFORMATION.
4. CONTRACTOR TO COORDINATE CONSTRUCTION WITH ALL TRADES PRIOR TO COMMENCEMENT OF WORK.
5. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING, PATCHING, AND REPLACING ANY DAMAGE DUE TO CONSTRUCTION OR INSTALLATION OF TRADES. REPAIR, PATCH, AND FINISH OF EXISTING CONDITIONS DAMAGED BY NEW WORK SHALL MATCH ADJACENT WORK.
6. EXTERIOR DIMENSIONS ARE TAKEN FROM FACE OF SHEATHING OR MASONRY U.N.O. SEE WALLS SECTIONS AND DETAILS FOR MORE INFORMATION.
7. CONTRACTOR TO FIELD VERIFY DIMENSIONS AND CONNECTION POINTS PRIOR TO COMMENCEMENT OF NEW CONSTRUCTION. IN CASE OF CONFLICT, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT PRIOR TO PROCEEDING WITH WORK.
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10. MAINTAIN FIRE RATING OF CONSTRUCTION WHERE ANY ITEMS ARE BUILT INTO CONSTRUCTION. ALL PENETRATIONS SHALL BE FIRE STOPPED AND SEALED IN ACCORDANCE TO APPLICABLE U.L. ASSEMBLY RATINGS.
11. REFER TO STRUCTURAL AND MEPFP DRAWINGS AND SPECIFICATIONS FOR MORE INFORMATION.

ELEVATION MATERIAL NOTES

BR1	BRICK - LIGHT RED
BR2	BRICK - DARK RED
BR3	BRICK - GRAY
BR4	BRICK - BROWN
BR5	BRICK - PAINTED MURAL
CO1	CORNICE
CS1	CULTURED STONE
EIFS1	EXTERIOR INSULATION AND FINISH SYSTEM
EIFS2	EXTERIOR INSULATION AND FINISH SYSTEM
FC1	FIBER CEMENT LAP SIDING
FC2	FIBER CEMENT TRIM
GW1	ARTIFICIAL GREEN WALL
MT1	STANDING SEAM METAL ROOF
MT2	METAL CANOPY
MT3	METAL AWNING



OWNER:
CORESOUND DEVELOPMENT
1560 MATTHEW DRIVE, UNIT C
<https://coresounddev.com/>
CIVIL ENGINEERING
ARK CONSULTING GROUP, PLLC
925-A Conference Drive
Greenville, NC 27858
252.565.1026 (Office Direct)

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WALLBROOK SHOPPES
US 401/S. MAIN STREET & VIRGINIA WATER DRIVE
ROLESVILLE, NC
CLIENT: CORESOUND DEVELOPMENT

REV DATE DESCRIPTION
DESIGN DELIVERABLE: SDP SUBMITTAL
ISSUE DATE: MAY 04, 2026
Copyright (c) by CI Design, Inc. All Rights Reserved.
DRAWN BY: CMR
CHECKED BY: GDV / JM
PROJECT NUMBER: P260032
SHEET TITLE:
EXTERIOR ELEVATIONS - SHOP "B"

SHEET NUMBER:
A202



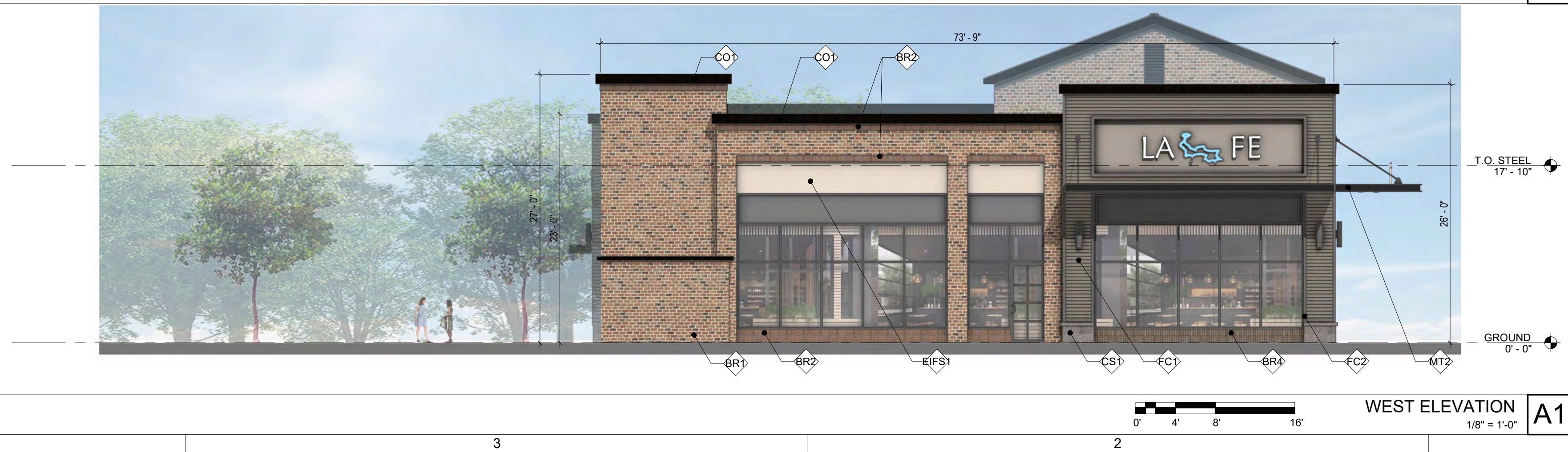
NORTH ELEVATION
1/8" = 1'-0" **D1**



SOUTH ELEVATION
1/8" = 1'-0" **C1**



EAST ELEVATION
1/8" = 1'-0" **B1**



WEST ELEVATION
1/8" = 1'-0" **A1**

ELEVATION GENERAL NOTES

- SEE SPECIFICATIONS FOR DETAILED INFORMATION.
- SEE A201-2017 FOR GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION.
- SEE SHEET A000 FOR TYPICAL NOTES, SYMBOLS, ACCESSIBILITY MOUNTING STANDARDS, AND ABBREVIATIONS. SEE SHEET G001 FOR CODE SUMMARY INFORMATION.
- CONTRACTOR TO COORDINATE CONSTRUCTION WITH ALL TRADES PRIOR TO COMMENCEMENT OF WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING, PATCHING, AND REPLACING ANY DAMAGE DUE TO CONSTRUCTION OR INSTALLATION OF TRADES. REPAIR, PATCH, AND FINISH OF EXISTING CONDITIONS DAMAGED BY NEW WORK SHALL MATCH ADJACENT WORK.
- EXTERIOR DIMENSIONS ARE TAKEN FROM FACE OF SHEATHING OR MASONRY U.N.O. SEE WALLS SECTIONS AND DETAILS FOR MORE INFORMATION.
- CONTRACTOR TO FIELD VERIFY DIMENSIONS AND CONNECTION POINTS PRIOR TO COMMENCEMENT OF NEW CONSTRUCTION. IN CASE OF CONFLICT, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT PRIOR TO PROCEEDING WITH WORK.
- ALL ITEMS TO BE SUPPLIED AND INSTALLED BY CONTRACTOR UNLESS SPECIFICALLY LISTED AS "N.I.C." OR "BY OTHERS".
- COORDINATE SEQUENCE OF WORK TO PROTECT ADJACENT SPACES FROM CONSTRUCTION ZONE. PROVIDE BARRIER SEPARATION AS REQUIRED AND DIRECTED BY GENERAL CONTRACTOR AND OWNER.
- MAINTAIN FIRE RATING OF CONSTRUCTION WHERE ANY ITEMS ARE BUILT INTO CONSTRUCTION. ALL PENETRATIONS SHALL BE FIRE STOPPED AND SEALED IN ACCORDANCE TO APPLICABLE U.L. ASSEMBLY RATING.
- REFER TO STRUCTURAL AND MEP/FP DRAWINGS AND SPECIFICATIONS FOR MORE INFORMATION.

ELEVATION MATERIAL NOTES

BR1	BRICK - LIGHT RED
BR2	BRICK - DARK RED
BR3	BRICK - GRAY
BR4	BRICK - BROWN
BR5	BRICK - PAINTED MURAL
CO1	CORNICE
CS1	CULTURED STONE
EIFS1	EXTERIOR INSULATION AND FINISH SYSTEM
EIFS2	EXTERIOR INSULATION AND FINISH SYSTEM
FC1	FIBER CEMENT LAP SIDING
FC2	FIBER CEMENT TRIM
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MT1	STANDING SEAM METAL ROOF
MT2	METAL CANOPY
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OWNER:
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ARK CONSULTING GROUP, PLLC
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WALLBROOK SHOPPES
US 401/S. MAIN STREET & VIRGINIA WATER DRIVE
ROLESVILLE, NC
CLIENT: CORE SOUND DEVELOPMENT

REV	DATE	DESCRIPTION
DESIGN		
DELIVERABLE: SDP SUBMITTAL		
ISSUE DATE: MAY 04, 2026		
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DRAWN BY: CMR		
CHECKED BY: GDV / JM		
PROJECT NUMBER: P260032		

SHEET TITLE:
EXTERIOR ELEVATIONS - SHOP "C"

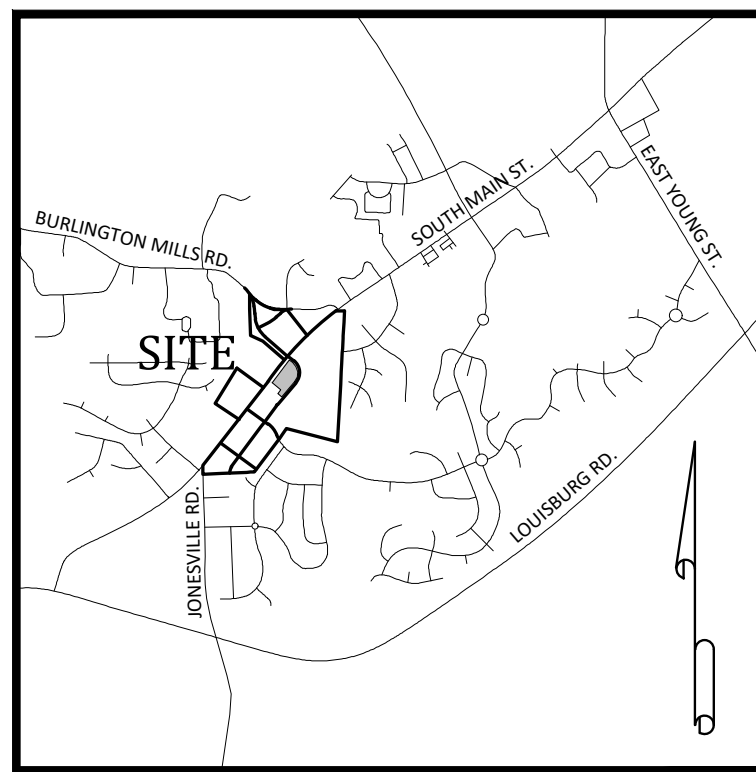
SHEET NUMBER:
A203

C:\Users\erley\Documents\Wallbrook Shoppes_R26_files\A1\ENE1.rvt 5/12/2026 9:26:56 PM

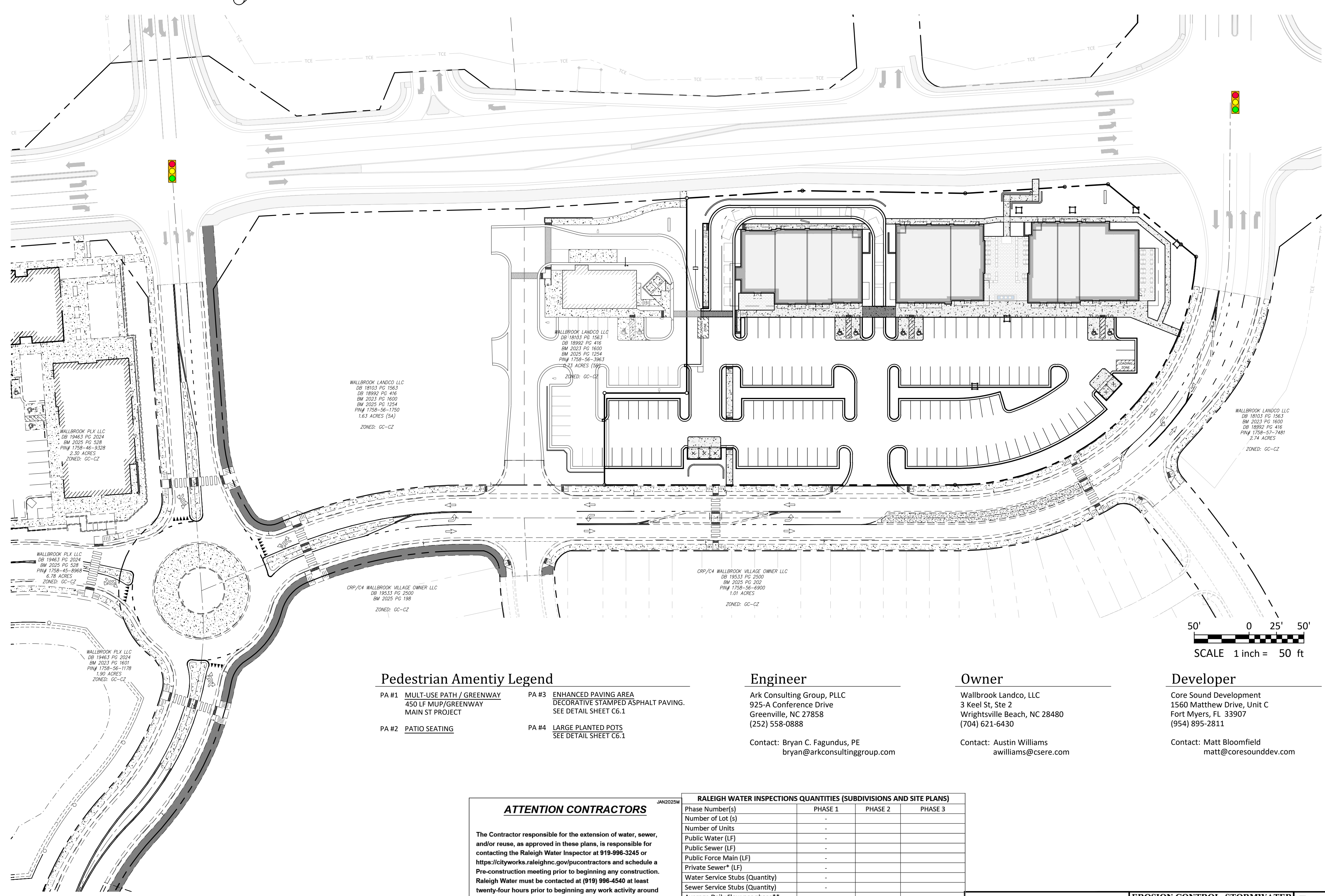
WALLBROOK SHOPPES

SITE DEVELOPMENT PLAN - SDP 26-__ PIN # 1758-57-4058

Wake Forest Township ~ Town of Rolesville ~ Wake County ~ North Carolina



Vicinity Map



Site Data

WAKE COUNTY PIN:	1758-57-4058
REAL ESTATE ID:	0509435
CURRENT ZONING:	GC-CZ
TOTAL ACREAGE IN SITE:	2.71 AC (LOT 5C)
TOTAL ACREAGE IN PROJECT LIMITS:	2.71 AC
DISTURBED ACREAGE:	2.71 AC
WATERSHED:	Lower Neuse
RIVER BASIN:	Neuse
CURRENT USE:	VACANT / CLEARED / GRADED
PROPOSED USE:	NON-RESIDENTIAL
BUILDING FLOOR AREA:	20,060 SF
BUILDING LOT COVERAGE:	0% EXIST., 17% PROPOSED
BUILDING HEIGHT:	20'-8" (1 STORY)
TOTAL NUMBER OF PARKING SPACES REQUIRED:	50 SPACES (INCL. 2 H/C) + 4 BICYCLE SPACES
TOTAL NUMBER OF PROPOSED PARKING SPACES:	120 SPACES (INCL. 6 H/C) + 4 BICYCLE SPACES
TOTAL SQ. FEET OF EXIST. IMPERVIOUS AREA:	2,055 SF
TOTAL SQ. FEET OF PROP. IMPERVIOUS AREA:	87,191 SF
TOTAL SQ. FEET OF IMPERVIOUS AREA:	89,246 SF (76% - LOT 5C)
DEVELOPMENT STANDARDS:	LDO
REFERENCES:	DB 18103, PG 1563 BM 2025, PG 1254 BM 2025, PG 1255 701 S. MAIN STREET 705 S. MAIN STREET 715 S. MAIN STREET
ADDRESS:	

Parking Requirements:

PARKING REQUIRED:	RETAIL SALES AND SERVICES	
BICYCLE PARKING:	1 / 5000 SF = 20,060 / 5000	4 SPACES
MINIMUM:	2.5 / 1000 SF = 20,060 / 1000 * 2.5	50 SPACES
MAXIMUM:	7.5 / 1000 SF = 20,060 / 1000 * 7.5	150 SPACES
TOTAL REQUIRED PARKING:		50 SPACES
REQUIRED HANDICAP PARKING:		+ 4 BICYCLE PARKING 2 SPACES
PARKING PROVIDED:		120 SPACES (INCL. 6 H/C) 4 BICYCLE PARKS

Sheet Index

#	Title	Revised
C0.1	Cover	
C0.2	Existing Conditions & Demolition Plan	
C1.0	Erosion Control - Notes	
C1.1	Erosion Control Plan - Phase 1 (OMITTED FOR V1)	
C1.2	Erosion Control Plan - Phase 2 (OMITTED FOR V1)	
C1.3	Erosion Control - Details	
C2.0	Site Plan	
C3.0	Utility Plan	
C4.0	Grading Plan	
C5.0	Required Vegetation Plan	
C6.1	Details	
C6.2	Details	
C6.3	Details	
REF	Survey - Company Name (XX sheets)	
REF	Arch. Building Elevations - Ci Design, Inc.	

Pedestrian Amenity Legend

PA #1 MULT-USE PATH / GREENWAY 450 LF MUP/GREENWAY MAIN ST PROJECT	PA #3 ENHANCED PAVING AREA DECORATIVE STAMPED ASPHALT PAVING. SEE DETAIL SHEET C6.1
PA #2 PATIO SEATING	PA #4 LARGE PLANTED POTS SEE DETAIL SHEET C6.1

Engineer

Ark Consulting Group, PLLC
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Greenville, NC 27858
(252) 558-0888
Contact: Bryan C. Fagundus, PE
bryan@arkconsultinggroup.com

Owner

Wallbrook Landco, LLC
3 Keel St, Ste 2
Wrightsville Beach, NC 28480
(704) 621-6430
Contact: Austin Williams
awilliams@cseare.com

Developer

Core Sound Development
1560 Matthew Drive, Unit C
Fort Myers, FL 33907
(954) 895-2811
Contact: Matt Bloomfield
matt@coresounddev.com

ATTENTION CONTRACTORS

The Contractor responsible for the extension of water, sewer, and/or reuse, as approved in these plans, is responsible for contacting the Raleigh Water Inspector at 919-998-3245 or https://cityworks.raleighnc.gov/contractors and schedule a Pre-construction meeting prior to beginning any construction. Raleigh Water must be contacted at (919) 998-4540 at least twenty-four hours prior to beginning any work activity around critical water and sewer infrastructure.

Failure to notify City Departments in advance of beginning construction, will result in the issuance of monetary fines, and require re-installation of any water or sewer facilities not inspected as a result of this notification failure.

Failure to call for inspection, install a downstream plug, have permitted plans on the jobsite, or any other violation of Raleigh Water Standards will result in a fine and possible exclusion from future work in the City of Raleigh.

RALEIGH WATER INSPECTIONS QUANTITIES (SUBDIVISIONS AND SITE PLANS)

Phase Number(s)	PHASE 1	PHASE 2	PHASE 3
Number of Lot (s)	-	-	-
Number of Units	-	-	-
Public Water (LF)	-	-	-
Public Sewer (LF)	-	-	-
Public Force Main (LF)	-	-	-
Private Sewer* (LF)	-	-	-
Water Service Stubs (Quantity)	-	-	-
Sewer Service Stubs (Quantity)	-	-	-
Average Daily Flow per phase**	---	---	---

COMMERCIAL PROJECTS WITH SINGLE WATER AND SEWER SERVICE

Fire Service (Size)	6"
Domestic Meter Size	2"
Irrigation Meter Size	1"
Average Daily Flow per phase**	--- GPD

*Sewer mains and manholes as part of a collection system
**Entire Project Flow. Based on 75gpd per bedroom for residential (Apartments, single Family dwelling, townhouse, condos), or based on 15A NCAC 02T.0114 Wastewater Design Flow Rates for Commercial and Industrial.
The meter size must match domestic service size (Exemption - 3/4" service tap with 5/8" meter)

RALEIGH WATER

EROSION CONTROL, STORMWATER AND FLOODPLAIN MANAGEMENT

APPROVED
EROSION CONTROL SWF-000000-2026
STORMWATER MGMT. SWF-000000-2026
FLOOD STUDY
DATE _____
ENVIRONMENTAL CONSULTANT SIGNATURE _____

Town of Rolesville Development Applications

SUP 20-02	SPECIAL USE PERMIT
ANX 21-06	ANNEXATION
PR 21-04 REV	PRELIMINARY SUBDIVISION PLAT (REVISED)
FSP 23-09	INTERMEDIATE SUBDIVISION PLAT
PSP 24-01	LOT 5 PRELIMINARY SUBDIVISION PLAT
FSP 24-13	LOT 5 FINAL SUBDIVISION PLAT
SDP 26-XX	LOT 5C SITE DEVELOPMENT PLAN (CURRENT APPLICATION)

TOWN OF ROLESVILLE

- Final Drawing -
Issued for Permit
Review Purposes Only

1 4-MAY-26 SUBMIT FOR PERMIT REVIEW
DATE DESCRIPTION



COVER
WALLBROOK SHOPPES (LOT 5C)
Town of Rolesville Project No. SDP 26-__
Wake Forest Township, Town of Rolesville, Wake County, North Carolina

ARK CONSULTING GROUP, PLLC
ENGINEERS & SURVEYORS
925-A Conference Dr.
Greenville, NC 27858
(252) 558-0888
www.arkconsultinggroup.com

5/14/2026

Project Manager: BCF
Drawn By: DLC
Checked By: BCF
Project Number: 26041
Drawing Number: D-1640

C0.1
Date: May 4, 2026

SITE LIGHTING FIXTURE SCHEDULE

TAG	QUANTITY	NUM. OF FIXTURES PER POLE	LAMP WATTAGE & TYPE	VOLTAGE	DISTRIBUTION	COLOR	FURNISHED BY	INSTALLED BY	MANUFACTURER	MODEL #	OPTIONS & ACCESSORIES	POLE TYPE	POLE HEIGHT	MOUNTING HEIGHT	POLE COLOR
PL1	13	1	81W COBRA HEAD LED W/ 6' MOUNTING ARM	120 V	TYPE III	GRAY	WAKE ELECTRIC	WAKE ELECTRIC	AMERICAN ELECTRIC LIGHTING	ATBM-P10-MVOLT-R3-BK-PC LL	LAMP	SMOOTH BLACK FIBERGLASS (DIRECT BURY)	30' - 0"	25' - 0"	BLACK

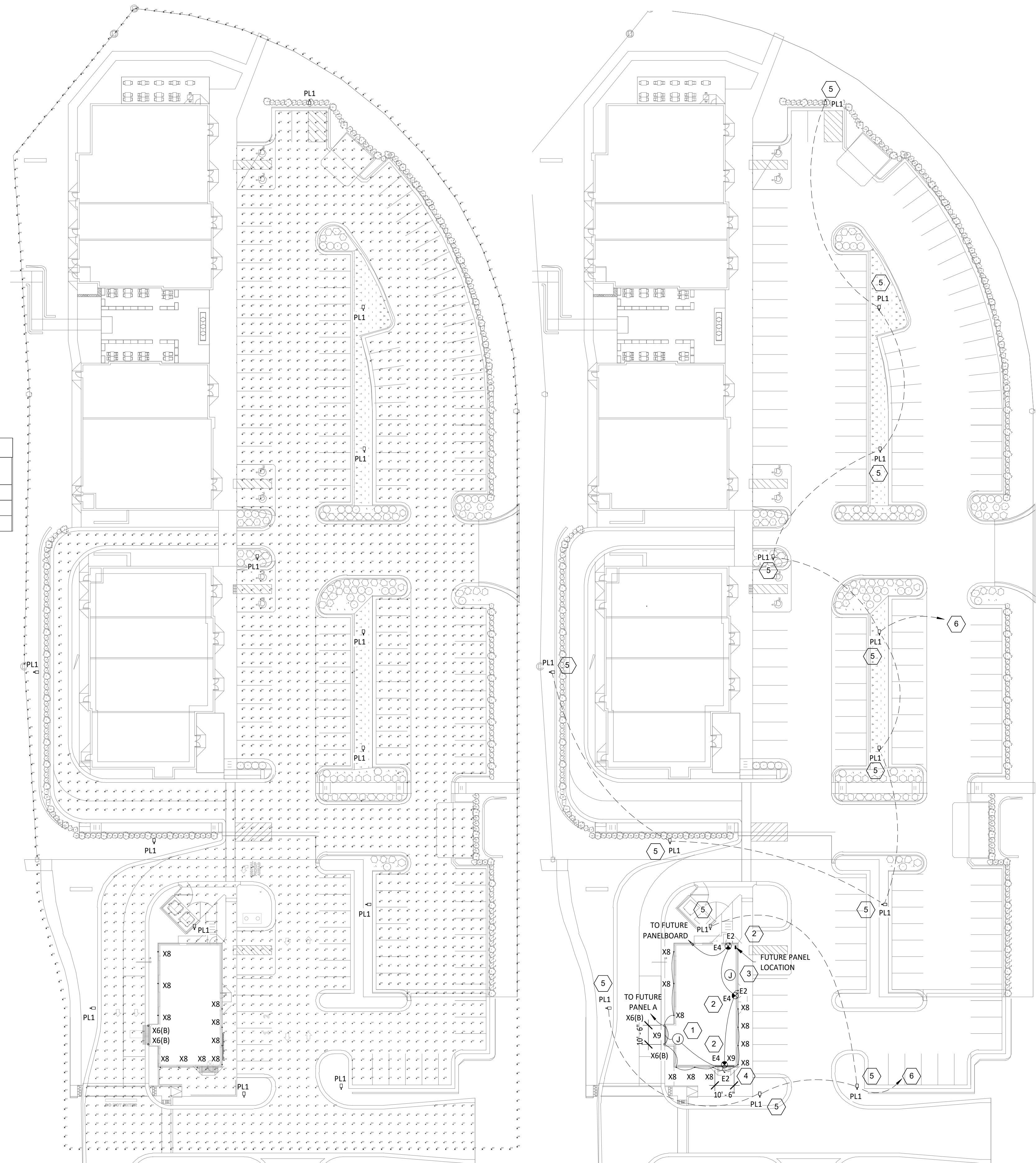
LIGHTING FIXTURE SCHEDULE

TAG	QTY	TYPE	MOUNT	FURNISHED BY	INSTALLED BY	MANUFACTURER	MODEL	LAMP(S)	VOLTS	WATTS	SPECIAL REQUIREMENTS
E2	3	EXTERIOR REMOTE EMERGENCY LIGHT	VARIOUS	GC	GC	EXITRONIX	MLED1-B-WP	(1) SPECIAL LED	4	1	LOW VOLTAGE REMOTE EMERGENCY LIGHT POWERED BY REMOTE-CAPABLE EXIT SIGN WITH MOUNTING PLATE
E4	3	WHITE EXIT SIGN WITH EMERGENCY LIGHT - STANDARD RED LETTERS	VARIOUS	GC	GC	EXITRONIX	CLED-U-WH	(1) SPECIAL LED	120	2	90 MINUTE BATTERY BACKUP WITH INTEGRAL EMERGENCY LIGHT, REMOTE HEAD CAPABLE
X6(B)	2	EXTERIOR FLOOD LIGHT	SURFACE	GC	GC	RAB LIGHTING	WPLED10Y	INTEGRAL LED	120	10	PROVIDE WITH WALL-MOUNT KIT. BRONZE FINISH
X8	10	EXTERIOR WALL SCNCE	WALL	GC	GC	VISA	OW2300 MED MED L40K MVOLT VBLK	LED	120	30	
X9	2	LED CHANNEL LIGHT	SURFACE	GC	GC	PARADIGM LED	AMC-2410-S W/ OPAL LENS AND END CAPS	FLEXSR-45-30-67-24	120	47	FURNISHED W/ REMOTE-MOUNTED NEMA 3R LED DRIVER. SEE PLAN FOR LENGTHS.

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Lot 1	+	1.2 fc	8.5 fc	0.1 fc	85.0:1	12.0:1
Lot 2	◇	0.9 fc	4.0 fc	0.1 fc	40.0:1	9.0:1
Property Line	×	0.2 fc	2.7 fc	0.0 fc	N/A	N/A

ELECTRICAL SITE LIGHTING PLAN NOTES

1. INSTALL LED DRIVERS FURNISHED WITH THE X9 LED STRIP LIGHTS ON WALL AT 12'-0" AFF IN AN ACCESSIBLE LOCATION. PROVIDE LOW VOLTAGE WIRING FROM LED DRIVER TO THE X9 LIGHT FIXTURES AS SHOWN.
2. PROVIDE JUNCTION BOX NEAR FUTURE ELECTRICAL PANEL FOR EXTERIOR LIGHTING CONNECTION BY TENANT.
3. PROVIDE JUNCTION BOX NEAR FUTURE ELECTRICAL PANEL FOR EXTERIOR BUILDING MOUNTED LIGHTING CONNECTION BY TENANT.
4. INSTALL E2 REMOTE EMERGENCY LIGHT TO BOTTOM OF CANOPY. CONCEAL LOW VOLTAGE WIRING FROM EXIT SIGN TO REMOTE EMERGENCY LIGHT.
5. PROVIDE SITE LIGHTING PER DETAIL 2/THIS SHEET.
6. FIELD COORDINATE CONDUITS AND WIRING FOR SITE LIGHTING FIXTURES WITH WAKE ELECTRIC PRIOR TO INSTALLATION. ENSURE CONDUIT AND CONDUCTORS PROVIDED TERMINATE AT WAKE ELECTRIC'S DESIRED LOCATION FOR CONNECTION TO POWER COMPANY EQUIPMENT.



SITE PHOTOMETRIC PLAN
1/32" = 1'-0"

SITE LIGHTING PLAN
1/32" = 1'-0"

Consultant:



NATIONAL ENGINEERING
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SHELL - ROLESVILLE, NC
725 S. MAIN STREET & VIRGINIA WATER DRIVE
ROLESVILLE, NC 27571
SDP 25-03

Issue Record:
10/31/2025 PERMIT ISSUE

Revisions:
1 09/05/2025 TRC COMMENTS

Drawn: TRM
Checked: TRM

Project No:
2501146

Contents:
ELECTRICAL SITE LIGHTING PLAN

E105