Preliminary Subdivision Application

Site Review

Planning and Development Customer Service Center • One Exchange Plaza, Suite 400 | Raleigh, NC 27601 | 919-996-2500



INSTRUCTIONS: This form is used when submitting a Preliminary Subdivision (UDO Section 10.2.5). Please check the appropriate review type and include the plan checklist document. Please email all documents and your preliminary subdivision plans to <u>SiteReview@raleighnc.gov</u>.

	DEVELOF	MENT OPTIONS (UDO	Chapter 2)					
□ Convention	□ Conventional Subdivision □ Compact Development □ Conservation Development							
□ Cottage	Court	□ Flag lot	Frequent Trans	sit Development Option				
NOTE: Subdivisions n	NOTE: Subdivisions may require City Council approval if located in a Historic Overlay District.							
	G	ENERAL INFORMATIO	N					
Scoping/sketch plan c	ase number(s):							
Development name (subject to approval):								
Property Address(es):								
Recorded Deed PIN(s):								
Building type(s):	Detached House	□ Attached House	□ Townhouse	□ Apartment				
General Building	□ Mixed Use Building	Civic Building	Open Lot	□ Tiny House				

CUR	CURRENT PROPERTY OWNER/APPLICANT/DEVELOPER INFORMATION						
Current Property Owner	r(s) Names:						
Company: REDEEMING	DEVELOPMENT GROUP, LLC	Title:					
Address:							
Phone #:	Email:						
Applicant Name (If diffe	rent from owner. See "who ca	n apply" in instructions):					
Relationship to owner:	□ Lessee or contract purchaser	□ Owner's authorized agent □ Easement holder					
Company:	Address:						
Phone #:	Email:						
NOTE: please attach pu	rchase agreement or contract	, lease or easement when submitting this form.					
Developer Contact Nam	les:						
Company:		Title:					
Address:							
Phone #:	Email:						
	· · ·						

DEVELOPMENT TYPE + SITE DATE TABLE – ZONING INFORMATION

Gross site acreage:

Zoning districts (if more than one, provide acreage of each):

Overlay district(s):	Inside City Limits?	Yes	No	Historic District/Landmark:	N/A
Conditional Use District (CUD) Case # Z-	Board of Adjustment BOA-	Case #		Design Alternate Case # DA-	

STORMWATER INFORMATION						
Imperious Area on Parcel(s):			Impervious Area for Compliance (includes right-of-way):			
Existing (sf) Propose	ed to	tal (sf)	Exi	sting (sf)	Proposed total (sf)	
		NUMBER OF LC	DTS /	AND DENSITY		
# of Detached House Lots:	# of Detached House Lots: # of Attached Hou		use	use Lots: # of Townhouse Lots:		
# of Tiny House Lots:	# 0 [.]	# of Open Lots:		# of Other Lots (Apartment, General, Mixed Use, Civic):		
Total # of Lots:	Total # Dwelling Units:					
Proposed density for each zonir	ng di	strict (UDO 1.5.2.F):				

SIGNATURE BLOCK

Pursuant to state law (N.C. Gen. Stat. § 160D-403(a)), applications for development approvals may be made by the landowner, a lessee or person holding an option or contract to purchase or lease land, or an authorized agent of the landowner. An easement holder may also apply for development approval for such development as is authorized by the easement.

By submitting this application, the undersigned applicant acknowledges that they are either the property owner or one of the persons authorized by state law (N.C.G.S. 160D-403(a)) to make this application, as specified in the application. The undersigned also acknowledges that the information and statements made in the application are correct and the undersigned understands that development approvals are subject to revocation for false statements or misrepresentations made in securing the development approval, pursuant to N.C. Gen. Stat. § 160D-403(f).

The undersigned indicates that the property owner(s) is aware of this application and that the proposed project described in this application will be maintained in all respects in accordance with the plans and specifications submitted herewith, and in accordance with the provisions and regulations of the City of Raleigh Unified Development Ordinance.

The undersigned hereby acknowledges that, pursuant to state law (N.C.G.S. 143-755(b1), if this permit application is placed on hold at the request of the applicant for a period of six consecutive months or more, or if the applicant fails to respond to comments or provide additional information requested by the City for a period of six consecutive months or more, then the application review is discontinued and a new application is required to proceed and the development regulations in effect at the time permit processing is resumed shall apply to the new application.

	•
Signature:	Date:
Printed Name:	
Signature:	Date:
Printed Name:	

FARM GATE TOWNHOMES

6001 FARM GATE RD, RALEIGH NC, 27606

CITY OF RALEIGH SUBMITTAL SUB-0020-2023

SUBMITTED ON: 08.16.2023

Preliminary Subdivision Application



Gross site acro

Zoning district

R-6 (2.01 AC

Overlay distric

Conditional U

Imperious Are Existing (sf) 3

of Detached

of Tiny Hous

Total # of Lots

Proposed dens

easement.

Signature:

Printed Name:

Case # Z-

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nent Customer Service Center • One Exchange Plaza, Suite 400 | Raleigh, NC 27601 | 919-996-2500

					Case # 2	
	DEVELOPM	ENT OPTIONS (UDO	Chapter 2)			
Conventional Subdivisio		ompact Development		tion Development	Imperiou	
Cottage Court		Flag lot	Frequent Trans	it Development Option	Existing	
NOTE: Subdivisions may require C	y Council app	proval if located in a H	Historic Overlay District.			
	GEN	NERAL INFORMATIC	ON		# of Deta	
Scoping/sketch plan case number(:				# of Tiny	
Development name (subject to app	oval): FARM	I GATE TOWNHOI	MES		Tatal#	
Property Address(es): 6001 FAR			306		Total # c	
		NALLIGH, NO 270			Propose	
Recorded Deed PIN(s): 07736780)3					
Building type(s): Detache	House	Attached House	Townhouse	Apartment	Pursuant	
General Building Mixed U	e Building	Civic Building	✓ Open Lot	Tiny House	landowne	
		NER/APPLICANT/DE		ON	Duswhee	
Current Property Owner(s) Names	REDEEMI				By subm the perso	
Address: 618 CUMBERLAND ST RALEIGH, NC 27610						
Phone #: 919-210-0079		in this ap and in ac				
Applicant Name (If different from owner. See "who can apply" in instructions):						
	· · ·				placed or respond	
Company:	Addr	ress:			more, the regulation	
Phone #:	Ema	iil:			Signatur	
NOTE: please attach purchase ag	ement or co	ontract, lease or eas	ement when submitting	g this form.	Printed N	
Developer Contact Names: CHRI		HODGES			Signatur	
· · · ·					Printed N	
Company: REDEEMING DEVEL			SIDENT/MANAGER			
Address: 618 CUMBERLAND S	RALEIGH,	NC 27610				
Phone #: 919-210-0079	Ema	il: CHRIS@RDGN	C.COM			
					Page 2 of 2	

raleighnc.gov

Page **1** of **2**

REVISION 04.17.23

Sheet Number
C0.00
C0.20
C1.00
C1.01
C3.00
C5.00
C5.10
C6.00
L5.00

SHEET INDEX Sheet Title

כ	
	COVER SHEET
	GENERAL NOTES
	EXISTING CONDITIONS & DEMOLITION PLAN
	RECOMBINATION PLAT
	SUBDIVISON PLAN
	GRADING AND DRAINAGE PL
	SCM DETAILS SHEET
	UTILITY PLAN
	PLANTING PLAN

DEVELOPMENT TYPE + SITE DATE TABLE – ZONING INFORMATION								
reage: 2.56 AC								
ts (if more than on	e, pr	ovide acreage of ea	ach):					
C), R-10 (0.55 A	NC)							
ct(s):		nside City Limits?	Ń	Yes		No	Historic District/Landmark: N/A	
se District (CUD)		Board of Adjustmen BOA-	t Cas	Case # Design Altern DA-			Design Alternate Case # DA-	
STORMWATER INFORMATION								
a on Parcel(s): 5010 Proposed total (sf <u>)</u> 54663			Impervious Area for Compliance (includes right-of-way): Existing (sf) <u>35010</u> Proposed total (sf) <u>56464</u>):
NUMBER OF LOTS AND DENSITY								
I House Lots: 0		# of Attached House Lo			Lots: 0 # of Townhouse Lots: 24			
se Lots: 0	# o	# of Open Lots: 1			# of Other Lots (Apartment, General, Mixed Use, Civic): 1 (TC			
^{s:} 26	Tot	al # Dwelling Units:	24					
sity for each zonir	ng di	strict (UDO 1.5.2.F)	•					

SIGNATURE BLOCK Pursuant to state law (N.C. Gen. Stat. § 160D-403(a)), applications for development approvals may be made by the landowner, a lessee or person holding an option or contract to purchase or lease land, or an authorized agent of the landowner. An easement holder may also apply for development approval for such development as is authorized by the

By submitting this application, the undersigned applicant acknowledges that they are either the property owner or one of the persons authorized by state law (N.C.G.S. 160D-403(a)) to make this application, as specified in the application. The undersigned also acknowledges that the information and statements made in the application are correct and the undersigned understands that development approvals are subject to revocation for false statements or misrepresentations made in securing the development approval, pursuant to N.C. Gen. Stat. § 160D-403(f). The undersigned indicates that the property owner(s) is aware of this application and that the proposed project described in this application will be maintained in all respects in accordance with the plans and specifications submitted herewith,

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and in accordance with the provisions and regulations of the City of Raleigh Unified Development Ordinance.

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RIGHT-OF-WAY OBSTRUCTION NOTES:

- AND ALL NCDOT STREETS WITHIN RALEIGH'S JURISDICTION.
- THE CITY OF RALEIGH PERMIT AND DEVELOPMENT PORTAL.
- STANDARDS, INCLUDING BUT NOT LIMITED TO: 5.1. MANUAL ON UNIFORM TRAFFIC CONTROL (MUTCD); 5.2. PUBLIC RIGHTS-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG); 5.3. AMERICAN DISABILITY ACT (ADA) REQUIREMENTS
- 5.4. RALEIGH STREET DESIGN MANUAL (RSDM).
- GENERAL NOTES AND SPECIFICATIONS.
- OF ANY DISCREPANCIES OR CONFLICTS.
- WITHOUT ALL UTILITIES BEING LOCATED.
- REPRESENTATIVE OF ANY DISCREPANCIES OR CONFLICTS.
- AT THE CONTRACTOR'S EXPENSE.
- THROUGHOUT THE PROJECT FOR RECORD KEEPING.

- SITE ON A DAILY BASIS.
- SOLID WASTE:
- DESIGN MANUAL





VICINITY MAP

1. PRIOR TO ANY WORK THAT IMPACTS THE RIGHT-OF-WAY, CLOSING OR DETOURING OF ANY STREET, LANE, OR SIDEWALK, THE CONTRACTOR MUST APPLY FOR A PERMIT WITH RIGHT-OF-WAY SERVICES.

PLEASE DIRECT ANY QUESTIONS TO RIGHTOFWAYSERVICES@RALEIGHNC.GOV. 2. THE STREET, LANE, SIDEWALK, CLOSURE PERMIT IS REQUIRED FOR ANY CLOSURE ON CITY STREETS

3. A PERMIT REQUEST WITH A TCPED PLAN SHALL BE SUBMITTED TO RIGHT-OF-WAY SERVICES THROUGH

4. PRIOR TO THE START OF WORK, THE CLIENT SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH THE ENGINEERING INSPECTIONS COORDINATOR TO REVIEW THE SPECIFIC COMPONENTS OF THE APPROVED PLAN, AND ENSURE ALL PERMITS ARE ISSUED.

5. ALL TCPED PLANS SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REQUIREMENTS AND

6. ALL PUBLIC SIDEWALKS MUST BE ACCESSIBLE TO PEDESTRIANS WHO ARE VISUALLY IMPAIRED AND/OR PEOPLE WITH MOBILITY CONCERNS. EXISTING AND ALTERNATIVE PEDESTRIAN ROUTES DURING CONSTRUCTION SHALL BE REQUIRED TO BE COMPLIANT WITH THE PUBLIC RIGHTS OF WAY ACCESSIBILITY GUIDELINES (PROWAG), THE ADA STANDARDS FOR ACCESSIBLE DESIGN AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

7. ALL PERMITS MUST BE AVAILABLE AND VISIBLE ON SITE DURING THE OPERATION.

1. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN COMPLIANCE WITH THE OFFICE OF STATE CONSTRUCTION, DEPARTMENT OF INSURANCE, NCDENR, AND ALL OTHER APPLICABLE LOCAL, STATE AND FEDERAL GUIDELINES. ALL UTILITY CONSTRUCTION SHALL COMPLY WITH APPLICABLE LOCAL JURISDICTIONAL STANDARDS

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF ANY WORK. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING, COORDINATING AND PAYMENT FOR ALL NECESSARY LOCATING SERVICES INCLUDING INDEPENDENT LOCATING SERVICES. THE CONTRACTOR SHALL PROVIDE NOTICE OF EXCAVATION TO NOTIFICATION CENTER AND FACILITY OWNERS (PER NC STATUTE) NO LESS THAN 3 BUSINESS DAYS AND NO MORE THAN 12 WORKING DAYS PRIOR TO BEGINNING DEMOLITION, EXCAVATION OR ANY OTHER FORM OF CONSTRUCTION. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES OR CONFLICTS. NO EXCAVATION OR DEMOLITION SHALL BE STARTED

4. ALL SUB-SURFACE UTILITIES IDENTIFIED ON THE CONSTRUCTION DOCUMENTS ARE SHOWN IN THEIR APPROXIMATE LOCATION BASED ON SURVEY INFORMATION GATHERED FROM FIELD INSPECTION AND/OR ANY OTHER APPLICABLE RECORD DRAWINGS WHICH MAY BE AVAILABLE. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S

5. EXISTING IMPROVEMENTS DAMAGED OR DESTROYED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE RESTORED OR REPLACED TO ORIGINAL CONDITION AND TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE

6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND COORDINATING PERMITS, INSPECTIONS, CERTIFICATIONS AND OTHER REQUIREMENTS WHICH MUST BE MET UNDER THIS CONTRACT.

7. THE CONTRACTOR SHALL MAINTAIN "AS-BUILT" DRAWINGS TO RECORD THE ACTUAL LOCATION OF ALL PIPING PRIOR TO CONCEALMENT, VALVE AND MANHOLE CHANGES, AND HARDSCAPE OR LANDSCAPE CHANGES. DRAWINGS SHALL BE PROVIDED TO THE OWNER'S REPRESENTATIVE AT REGULAR INTERVALS, OR AS REQUESTED

8. IF DEPARTURES FROM THE PROJECT DRAWINGS OR SPECIFICATIONS ARE DEEMED NECESSARY BY THE CONTRACTOR, DETAILS OF SUCH DEPARTURES AND REASONS THERE OF SHALL BE SUBMITTED TO THE OWNER'S REPRESENTATIVE FOR REVIEW. NO DEPARTURES FROM THE CONTRACT DOCUMENTS SHALL BE MADE WITHOUT THE EXPRESS WRITTEN PERMISSION OF THE OWNER'S REPRESENTATIVE.

9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE RELOCATION OF ANY EXISTING UTILITY LINES REQUIRED TO COMPLETE ANY PORTION OF CONSTRUCTION. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE COORDINATION AND COSTS OF THE RELOCATION AND ASSOCIATED WORK.

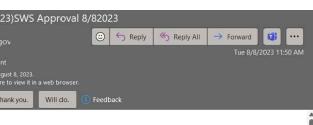
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING THE PREMISES FREE FROM ACCUMULATIONS OF WASTE MATERIALS AND RUBBISH CAUSED BY THE CONTRACTOR. ALL DEBRIS SHALL BE REMOVED FROM THE PROJECT

11. THE ENGINEER AND/OR OWNER DISCLAIM ANY ROLE IN THE CONSTRUCTION MEANS AND/OR METHODS ASSOCIATED WITH THE PROJECT AS SET FORTH IN THESE PLANS.

12. ROADWAYS (TEMPORARY OR PERMANENT) MUST BE CAPABLE OF SUPPORTING FIRE FIGHTING APPARATUS (85,000 LBS) DURING ALL PHASES OF CONSTRUCTION ONCE VERTICAL CONSTRUCTION HAS BEGUN.

1. SOLID WASTE WILL BE HANDLED VIA INDIVIDUAL ROLL OUT CART

2. DEVELOPERS HAVE REVIEWED AND ARE IN COMPLIANCE WITH THE REQUIREMENTS SET FORTH IN THE SOLID WASTE



SITE DATA PROJECT NAME:

SITE ADDRESS: COUNTY: PARCEL PIN #: PARCEL OWNER: PARCEL AREA: TOTAL SITE GROSS ACREAGE: ROW DEDICATION: NET ACREAGE: CURRENT ZONING: PROPOSED ZONING: EXISTING LAND USE: PROPOSED LAND USE: FLOOD PLAIN DATA: RIVER BASIN: DEVELOPMENT TYPE: MAX BUILDING HEIGHT: PROPOSED BUILDING HEIGHT: PROPOSED NUMBER OF LOTS: TREE CONSERVATION AREA: TOTAL LIMITS OF DISTURBANCE: EXISTING IMPERVIOUS AREA: PROPOSED IMPERVIOUS AREA: AMENITY AREA REQUIRED AMENITY AREA PROVIDED PARKING DATA: REQUIRED PARKING MAX:

PROPOSED PARKING: BIKE PARKING REQUIRED BIKE PARKING PROVIDED

DENSITY CALCULATIONS: MAX DENSITY PROPOSED DENSITY AMENITY AREA CALCULATIONS:

REQUIRED AMEINTY AREA PROPOSED AMENITY AREA:

FARM GATE TOWNHOMES 6001 FARM GATE RD, RALEIGH NC, 27606 WAKE 0773678003 REDEEMING DEVELOPMENT GROUP, LLC 2.56 AC / 111,514 SF 2.56 AC / 111,514 SF 0.01 AC / 436 SF 2.55 AC / 111,078 SF R-6 (2.01 AC) / R-10 (0.55 AC) R-6 (2.00 AC) / R-10 (0.55 AC) VACANT MULTI-UNIT LIVING (3 BR UNITS) N/A NEUSE TOWNHOUSE 45 FT N/A 0.24 AC / 10,454 SF 2.38 AC / 103,671 SF 0.80 AC / 35,010 SF 1.25 AC / 54,663 SF 0.26 AC / 11107 SF 0.31 AC / 13639 SF NO MAX

60 (2 SPACES PER UNIT WITH 12 VISITOR SPOTS) NONE NONE

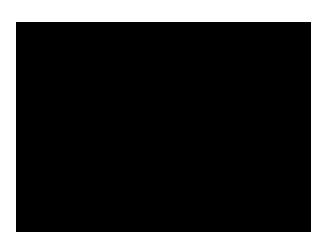
4500 SF AREA PER UNIT (NET SITE ACREAGE) 4630 SF AREA PER UNIT (24 UNITS)

10% SITE AREA (2.56 ACRES) = 0.256 ACRES 0.31 ACRES

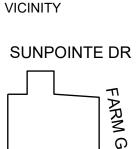


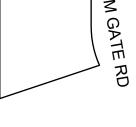
RALEIGH NC 27601 LUKE PERKINS 828-735-1862 LUKE.PERKINS@SWIFT-PARTNERS.COM

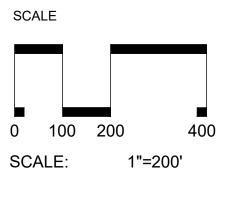


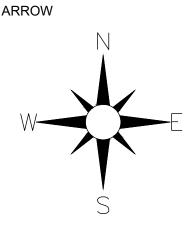


No.	No. Date	Description
NO.1	NO.1 08/08/2023	COR PSUB REVISIONS 1











GENERAL NOTES:

- 1. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN COMPLIANCE WITH THE OFFICE OF STATE CONSTRUCTION, DEPARTMENT OF INSURANCE, NCDENR, AND ALL OTHER APPLICABLE LOCAL, STATE AND FEDERAL GUIDELINES. ALL UTILITY CONSTRUCTION SHALL COMPLY WITH APPLICABLE LOCAL JURISDICTIONAL STANDARDS AND SPECIFICATIONS.
- EXISTING SURVEY INFORMATION INCLUDING TOPOGRAPHIC INFORMATION PROVIDED BY SWIFT PARTNERS, UNLESS OTHERWISE NOTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF ANY WORK. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES OR CONFLICTS.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING, COORDINATING AND PAYMENT FOR ALL NECESSARY LOCATING SERVICES INCLUDING INDEPENDENT LOCATING SERVICES. THE CONTRACTOR SHALL PROVIDE NOTICE OF EXCAVATION TO NOTIFICATION CENTER AND FACILITY OWNERS (PER NC STATUTE) NO LESS THAN 3 BUSINESS DAYS AND NO MORE THAN 12 WORKING DAYS PRIOR TO BEGINNING DEMOLITION, EXCAVATION OR ANY OTHER FORM OF CONSTRUCTION. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES OR CONFLICTS. NO EXCAVATION OR DEMOLITION SHALL BE STARTED WITHOUT ALL UTILITIES BEING LOCATED.
- 4. ALL SUB-SURFACE UTILITIES IDENTIFIED ON THE CONSTRUCTION DOCUMENTS ARE SHOWN IN THEIR APPROXIMATE LOCATION BASED ON SURVEY INFORMATION GATHERED FROM FIELD INSPECTION AND/OR ANY OTHER APPLICABLE RECORD DRAWINGS WHICH MAY BE AVAILABLE. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES OR CONFLICTS.
- 5. EXISTING IMPROVEMENTS DAMAGED OR DESTROYED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE RESTORED OR REPLACED TO ORIGINAL CONDITION AND TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE AT THE CONTRACTOR'S EXPENSE.
- 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND COORDINATING PERMITS, INSPECTIONS, CERTIFICATIONS AND OTHER REQUIREMENTS WHICH MUST BE MET UNDER THIS CONTRACT.
- 7. THE CONTRACTOR SHALL MAINTAIN "AS-BUILT" DRAWINGS TO RECORD THE ACTUAL LOCATION OF ALL PIPING PRIOR TO CONCEALMENT, VALVE AND MANHOLE CHANGES, AND HARDSCAPE OR LANDSCAPE CHANGES. DRAWINGS SHALL BE PROVIDED TO THE OWNER'S REPRESENTATIVE AT REGULAR INTERVALS, OR AS REQUESTED THROUGHOUT THE PROJECT FOR RECORD KEEPING.
- 8. IF DEPARTURES FROM THE PROJECT DRAWINGS OR SPECIFICATIONS ARE DEEMED NECESSARY BY THE CONTRACTOR, DETAILS OF SUCH DEPARTURES AND REASONS THERE OF SHALL BE SUBMITTED TO THE OWNER'S REPRESENTATIVE FOR REVIEW. NO DEPARTURES FROM THE CONTRACT DOCUMENTS SHALL BE MADE WITHOUT THE EXPRESS WRITTEN PERMISSION OF THE OWNER'S REPRESENTATIVE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE RELOCATION OF ANY EXISTING UTILITY LINES REQUIRED TO COMPLETE ANY PORTION OF CONSTRUCTION. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE COORDINATION AND COSTS OF THE RELOCATION AND ASSOCIATED WORK.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING THE PREMISES FREE FROM ACCUMULATIONS OF WASTE MATERIALS AND RUBBISH CAUSED BY THE CONTRACTOR. ALL DEBRIS SHALL BE REMOVED FROM THE PROJECT SITE ON A DAILY BASIS. 11. THE ENGINEER AND/OR OWNER DISCLAIM ANY ROLE IN THE CONSTRUCTION MEANS AND/OR METHODS
- ASSOCIATED WITH THE PROJECT AS SET FORTH IN THESE PLANS.
- 12. ROADWAYS (TEMPORARY OR PERMANENT) MUST BE CAPABLE OF SUPPORTING FIRE FIGHTING APPARATUS (85,000 LBS) DURING ALL PHASES OF CONSTRUCTION ONCE VERTICAL CONSTRUCTION HAS BEGUN.

EXISTING CONDITION NOTES:

- 1. THIS SURVEY MAP IS INTENDED TO REPRESENT THE EXISTING CONDITIONS/TOPOGRAPHY ON A PORTION OF THE PROPERTY AND ALL ENCUMBRANCES UPON THE PROPERTY MAY NOT BE SHOWN.
- 2. HORIZONTAL DATUM IS NAD 83-2011 AND VERTICAL DATUM IS NAVD88.
- 3. THIS DRAWING DOES NOT CONFORM TO N.C. GS47-30 AND THEREFORE IS NOT FOR RECORDATION.
- 4. UTILITIES SHOWN HEREON ARE BASED ON ABOVE GROUND VISIBLE EVIDENCE AND UTILITY DESIGNATION / MARKING SERVICES PERFORMED BY STEWART INC, AND THE AVAILABLE RECORD INFORMATION. CONTRACTOR SHALL FIELD VERIFY LOCATION OF ALL UTILITIES PRIOR TO COMMENCING CONSTRUCTION. 5. SURVEY INFORMATION COLLECTED BY NEWCOMB LAND SURVEYORS PLLC
- 6. TREES SHOWN HEREON MAY NOT REPRESENT ALL VEGETATION ON THE SUBJECT PROPERTY.
- 7. NO WETLANDS HAVE BEEN IDENTIFIED WITHIN THE PROJECT OR PARCEL SHOWN.

DEMOLITION NOTES:

- 1. REFER TO SHEET C3.00 FOR GENERAL NOTES.
- 2. THE CONTRACTOR SHALL REMOVE CONCRETE (WHERE REQUIRED) TO THE FIRST COLD JOINT OR SAW CUT TO OBTAIN A CLEAN EDGE.
- 3. THE CONTRACTOR SHALL SAWCUT EXISTING ASPHALT (WHERE REQUIRED) TO OBTAIN A CLEAN EDGE. 4. CLEANOUTS AND WATER VALVES LOCATED IN AREAS OF DEMOLITION OR SUBSEQUENT CONSTRUCTION SHALL BE
- PROTECTED FROM DAMAGE AND RAISED TO BE FLUSH WITH NEW GRADE. 5. ANY UTILITY SERVICES SHOWN TO BE REMOVED OR RELOCATED SHALL BE COORDINATED WITH THE APPROPRIATE
- UTILITY PROVIDER. CONTRACTOR IS RESPONSIBLE FOR APPROPRIATE SEQUENCING OF UTILITY DEMOLITION WITH THE RESPECTIVE UTILITY AGENCIES. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL UTILITIES PRIOR TO BEGINNING DEMOLITION OPERATIONS.
- NOTIFY "NORTH CAROLINA ONE CALL" (TELEPHONE 1-800-632-4949) AT LEAST 48 HOURS PRIOR TO START OF DEMOLITION TO HAVE EXISTING UTILITIES LOCATED. CONTRACTOR SHALL CONTACT ANY LOCAL UTILITIES THAT PROVIDE THEIR OWN LOCATOR SERVICES INDEPENDENT OF "NORTH CAROLINA ONE CALL."
- CLEAN SOILS SHALL BE UTILIZED FOR BACKFILL. COMPACTION OF THESE SOILS SHALL BE PERFORMED IN ACCORDANCE WITH THE CONSTRUCTION DOCUMENTS.
- 8. ALL ITEMS DESIGNATED TO BE REMOVED SHALL BE REMOVED COMPLETELY, INCLUDING ALL SUBGRADE MATERIALS DIRECTLY ASSOCIATED WITH ITEMS TO BE REMOVED.
- 9. ALL ITEMS DESIGNATED TO BE REMOVED SHALL BE DISPOSED OF LEGALLY OFF-SITE UNLESS OTHERWISE NOTED ON THIS PLAN.
- 10. REFER TO LANDSCAPE AND EROSION CONTROL DRAWINGS FOR TREE PROTECTION PLAN AND REQUIREMENTS.
- 11. ALL DEMOLITION SHALL BE IN ACCORDANCE WITH ALL APPLICABLE STATE AND LOCAL JURISDICTIONAL CODES OR REQUIREMENTS.
- 12. TREE PROTECTION FENCING SHALL BE IN PLACE PRIOR TO BEGINNING DEMOLITION
- 13. EROSION CONTROL PERMIT SHALL BE OBTAINED AND ONSITE PRIOR TO BEGINNING DEMOLITION.
- 14. ITEMS DESIGNATED TO BE SALVAGED AND/OR RE-USED SHALL BE REMOVED BY THE CONTRACTOR AND PROVIDED TO THE OWNER. COORDINATE STORAGE LOCATION WITH OWNER'S REPRESENTATIVE.
- 15. WHERE UTILITIES ("TO BE REMOVED") IMPACT THE FOOTPRINT OF THE NEW BUILDING, THE CONTRACTOR SHALL EXECUTE AND REMOVE AN ADDITIONAL 2 FEET OF SOILS TO EITHER SIDE OF THE PIPE, AND 1 FOOT BELOW. CLEAN SUITABLE SOIL SHALL BE UTILIZED FOR BACKFILL AND COMPACTED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- 16. DEMOLITION AND SUBSEQUENT CONSTRUCTION OF STORM DRAINAGE PIPING SHALL BE PERFORMED IN SUCH A MANNER THAT THE OLD PIPE AND STRUCTURES REMOVED DO NOT IMPACT DRAINAGE UPSTREAM OF THE SYSTEM. PROVISIONS SHALL BE MADE TO MAINTAIN STORM WATER DRAINAGE PATTERNS DURING CONSTRUCTION.
- 17. DEMOLITION AND SUBSEQUENT CONSTRUCTION OF UTILITIES (WATER, SEWER, ETC) SHALL BE PERFORMED IN SUCH A MANNER THAT THE OLD PIPE AND STRUCTURES REMOVED DO NOT IMPACT OR MINIMIZE SERVICE INTERRUPTION TO EXISTING FACILITIES TO REMAIN. PROVISIONS SHALL BE MADE TO MAINTAIN SERVICE DURING CONSTRUCTION
- 18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ALL DAMAGES TO THE EXISTING DRIVEWAY, PARKING LOT, SIDEWALK AND CURB AND GUTTER AS A RESULT OF CONSTRUCTION ACTIVITY AND TRAFFIC. CONTRACTOR SHALL MAINTAIN A PRE-CONSTRUCTION VIDEO OR PHOTO DOCUMENTATION TO SHOW NO DAMAGES OCCURRED.
- 19. ALL MATERIALS, FURNISHINGS, UTILITIES, AND PAVEMENT THAT ARE NOT SCHEDULED TO BE DEMOLISHED AND ARE DAMAGED BY THE CONTRACTOR AS A RESULT OF THE DEMOLITION OR CONSTRUCTION OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- 20. WHERE UTILITIES ARE SHOWN TO BE "REMOVED". CONTRACTOR SHALL INCLUDE NECESSARY PLUG OR VALVES TO ENSURE UTILITY LINES TO REMAIN WILL CONTINUE TO BE IN SERVICE. COORDINATE NECESSARY SHUT DOWN AND REMOVAL WITH THE LOCAL JURISDICTION OR UTILITY OWNER.
- 21. CONTRACTOR SHALL PROVIDE PEDESTRIAN INGRESS / EGRESS TO ALL EXISTING BUILDINGS, PARKING LOTS, AND PATHS OF PEDESTRIAN TRAVEL THROUGHOUT THE CONSTRUCTION PERIOD

MATERIALS AND FURNISHINGS NOTES:

- ABBREVIATIONS FOR SPECIFIC HARDSCAPE MATERIALS AND FURNISHINGS ARE LISTED IN THE LEGEND AND ARE USED THROUGHOUT THE DRAWING SET'S HARDSCAPE & FURNISHINGS PLANS, PAVING PATTERN PLANS AND SITE DETAILS. REFER TO RELATED SPECIFICATION SECTION FOR SPECIFIC SUBMITTALS OF PRODUCT DATA, SAMPLES,
- SHOP DRAWINGS, QUALITY ASSURANCE REQUIREMENTS, EXECUTION REQUIREMENTS, AND FOR FURTHER PRODUCT INFORMATION NOT INCLUDED IN THIS SCHEDULE
- 3. CONTRACTOR TO SUBMIT COLOR SAMPLES AND PROVIDE MOCK-UPS FOR ALL CAST IN PLACE CONCRETE FOR APPROVAL BY LANDSCAPE ARCHITECT.

SITE NOTES:

- 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF THE ASSOCIATED GATES AT THE COMPLETION OF THE PROJECT.
- 2. THE CONTRACTOR SHALL REFERENCE THE DESIGN PLANS FOR DIMENSIONS, JOINT LOCATIONS, AND INLAY SPECIFICATIONS NEAR BUILDINGS AND IN COURTYARDS. CONTRACTOR SHALL PROVIDE JOINTS IN
- 3. ALL CONSTRUCTION TRAFFIC SHALL ENTER SITE FROM FARM GATE RD UNLESS OTHERWISE APPROVED IN
- 4. REFER TO ARCHITECTURAL PLANS FOR BUILDING INFORMATION.
- 5. ALL DIMENSIONS ARE IN DECIMAL FEET TO OUTSIDE FACE OF BUILDINGS, TO CENTERLINES, AND/OR FACE OF CURB UNLESS OTHERWISE NOTED.
- 6. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND COORDINATES AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE PRIOR TO ANY CONSTRUCTION.
- 7. ALL WRITTEN DIMENSIONS SHALL PREVAIL. DO NOT SCALE FROM DRAWINGS.
- 8. ALL UTILITIES WITH SURFACE ACCESS SHALL BE LOCATED WITHIN THE PAVING PATTERN AND SHALL BE
- 9. ALL ANGLES ARE 90 DEGREES UNLESS OTHERWISE NOTED.
- 10. ALIGN ALL JOINTS, CORNERS, AND EDGES AS SHOWN
- DRAWINGS AT ALL TIMES PRIOR TO AND DURING CONSTRUCTION.
- 12. ALL CURB TAPERS ARE SIX (6') FEET LONG UNLESS OTHERWISE SHOWN ON PLAN. 13. WHERE NEW SIDEWALK ADJOINS EXISTING WALK, PROVIDE EXPANSION JOINT BY DRILLING INTO THE FACE
- PAVEMENT JOINT; MATCH WIDTH OF EXISTING WALKWAY.
- 6.5' WIDE AS MEASURED FROM THE FACE OF CURB.
- 15. MAXIMUM RUNNING SLOPE FOR WALKING SURFACES CANNOT BE GREATER THAN 1:20 AND CROSS SLOPES CANNOT BE GREATER THAN 1:48. HANDICAP SPACES SURFACE SLOPES SHALL NOT EXCEED 1:48 IN ALL DIRECTIONS.
- 16. SIGHT TRIANGLES NOTHING OVER 30" HIGH SHALL BE ALLOWED WITHIN THE SIGHT DISTANCE TRIANGLES.
- OCCUPANCY OR PROJECT APPROVAL 18. HANDICAP RAMPS SHALL BE INSTALLED PER LATEST EDITION OF THE NC BUILDING CODE AND ANSI 117.11 WITH DETECTABLE WARNING DOMES WITH A COLOR CONTRAST OF 70% MINIMUM. SEE DETAILS AND SLOPE 1/12 FOR 6-FEET OR A MAXIMUM CROSS SLOPE OF 1:48 AND A 36" MINIMUM LANDING. THE
- 19. THE TESTING AGENCY SHALL BE RESPONSIBLE FOR PROVIDING THE ASPHALT AND CONTRACTOR
- GRADING AND STORM DRAINAGE NOTES:
- 1. REFER TO SHEET C3.00 FOR GENERAL NOTES. 2. CONTRACTOR SHALL REPORT ANY GRADE DISCREPANCIES TO THE OWNER'S REPRESENTATIVE PRIOR TO
- BEGINNING CONSTRUCTION OPERATIONS. 3. THE MAXIMUM SLOPE ALONG ANY HANDICAP ACCESSIBLE PATHWAY SHALL NOT EXCEED 5.0% AND SHALL
- AND GUARDS PER DETAILS WITH 5' LANDINGS AT THE BOTTOM AND TOP OF RAMP.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT ALL NEWLY CONSTRUCTED STORM A VISUAL OBSERVATION VIDEO OF ALL STORM DRAINAGE IMPROVEMENTS 12" AND LARGER. THE VISUAL OBSERVATION SHALL BE PERFORMED IN THE PRESENCE OF THE OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL PROVIDE TWO (2) DVD COPIES OF THE ENTIRE DRAINAGE VISUAL OBSERVATION.
- 6. PRIOR TO ISSUANCE OF A BUILDING CERTIFICATE OF OCCUPANCY THE CONTRACTOR SHALL PROVIDE THE SUBMITTAL MAY NEED TO BE REVIEWED AND ACCEPTED BY THE LOCAL JURISDICTION PRIOR TO THE ISSUANCE OF THE BUILDING CO.
- 7. REFER TO THE EROSION CONTROL DETAILS SHEET FOR THE SEQUENCE OF CONSTRUCTION 8. INTERIM GRADING SHALL BE PROVIDED THAT ENSURES THE PROTECTION OF STRUCTURES, UTILITIES, SIDEWALKS, PAVEMENTS, AND OTHER FACILITIES FROM DAMAGE CAUSED BY SETTLEMENT, LATERAL
- MOVEMENT, UNDERMINING, AND WASHOUT. 9. INTERIM GRADING SHALL BE PROVIDED TO DIRECT WATER AWAY FROM BUILDINGS AND PREVENT PONDING.
- LOCATE AND INSTALL WHERE POSSIBLE OR AS SHOWN ON PLANS. WHERE ROOF LEADERS DAYLIGHT AT GRADE A SPLASH BLOCK APPROVED BY THE OWNER'S REPRESENTATIVE SHALL BE INSTALLED.
- DIRECTION.

CASE OF DISCREPANCY.

- 13. PLACE BACKFILL AND FILL MATERIALS IN LAYER NOT MORE THAN 8 INCHES IN LOOSE DEPTH FOR MATERIAL ALL SIDES TO REQUIRED ELEVATIONS, AND UNIFORMLY ALONG THE FULL LENGTH OF EACH STRUCTURE. OF BACKFILL OR FILL MATERIAL FOR THE FINAL TWO FEET.
- 14. SITE GRADING IMMEDIATELY ADJACENT TO FOUNDATION OF BUILDING SHALL SLOPE NOT LESS THAN 1/20 AWAY A MINIMUM OF 2% AWAY FROM BUILDING.
- 15. CONTRACTOR SHALL ADJUST RIM ELEVATIONS OF EXISTING MANHOLES, METERS, VALVES, ETC. AS REQUIRED TO MEET NEW FINISHED GRADES.
- 16. CONTRACTOR SHALL SLOPE GRADES TO ASSURE POSITIVE STORMWATER FLOW TO KEEP WATER FROM POOLING ALONG CURBS AND WALLS.
- 17. TOP OF WALL ELEVATIONS INDICATE THE ELEVATION AT THE TOP OF THE CAP, UNLESS OTHERWISE NOTED.
- 18. BOTTOM OF WALL ELEVATIONS INDICATE THE ELEVATION OF THE FINISHED GRADE.

PAVING PATTERN NOTES:

- 1. END ALL UNIT PAVING PATTERNS WITH A FULL OR HALF SIZE PAVER UNLESS OTHERWISE NOTED. USE OVERSIZE PAVERS WHERE PATTERN ENDS ON A UNIT SMALLER THAN HALF SIZE.
- 2. LAYOUT OF UNIT PAVING PATTERNS AND CONCRETE JOINTS AS INDICATED ON THIS PLAN. REFERENCE LAYOUT PLANS FOR FURTHER PAVING LAYOUT INFORMATION.
- 3. PAVERS ABUTTING TRUNCATED DOMES SHALL BE A CONTRASTING COLOR.
- 4. ALIGN ALL TRUNCATED DOME PAVER JOINTS WITH ABUTTING PAVER JOINTS.
- 5. PROVIDE CONTINUOUS EXPANSION JOINTS BETWEEN BACK OF CURB AND ADJOINING PAVEMENT.
- 6. PROVIDE CONTINUOUS EXPANSION JOINT BETWEEN ALL VERTICAL SURFACES AND ADJOINING PAVEMENT.
- 7. ALL DIMENSIONS MEASURED TO CENTERLINE OF JOINTS.
- 8. ALL WRITTEN DIMENSIONS SHALL PREVAIL. DO NOT SCALE FROM DRAWINGS.
- ALL ANGLES 90 DEGREES UNLESS OTHERWISE NOTED. 10. ALIGN ALL JOINTS, CORNERS AND EDGES AS SHOWN.
- 11. FINAL LAYOUTS TO BE APPROVED BY LANDSCAPE ARCHITECT.

SIGNAGE, STRIPING AND MARKING NOTES:

- 1. ALL INTERNAL SIGNAGE SHALL BE COORDINATED WITH OWNER FOR ACTUAL LOCATION AT TIME OF PER DOT STANDARDS
- 2. ALL PAVEMENT STRIPING (EXCEPT INDIVIDUAL PARKING BAY STRIPING) SHALL BE THERMOPLASTIC REFLECTIVE PAINT. MATERIALS AND DIMENSIONS SHALL CONFORM TO NCDOT STANDARDS AND SPECIFICATIONS. PARKING BAY STRIPING SHALL BE WHITE REFLECTIVE PAINT.
- MANNER THAT CROSSWALKS ARE ALIGNED BETWEEN HANDICAP/WALKWAY ACCESS POINTS OR PERPENDICULAR TO THE ROADWAY / DRIVE LANE.
- PAINTED. CONTRACTOR RESPONSIBLE FOR INSTALLING ALL REQUIRED ADA SIGNAGE

CONSTRUCTION LAYDOWN AREA, PERIMETER FENCE, AND ASSOCIATED GATES. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE REMOVAL OF THE CONSTRUCTION LAYDOWN AREA PERIMETER FENCE AND

WALKWAYS AND HARDSCAPE PER DETAILS OR AS INDICATED ON LANDSCAPE/HARDSCAPE PLAN SHEETS. WRITING FROM THE OWNER'S REPRESENTATIVE FOR AN ALTERNATE POINT OF ACCESS.

COORDINATED WITH LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION. REFER TO LAYOUT DRAWINGS.

11. CONTRACTOR SHALL REFER TO AND COORDINATE WITH ARCHITECTURAL, STRUCTURAL, AND MEP

OF THE EXISTING WALK FOR PLACEMENT OF DOWELS. TIE NEW SIDEWALKS INTO NEAREST EXISTING

14. WHERE SIDEWALK OR WALKWAYS ARE ADJACENT TO PARKING SPACES THE WALKWAY SHALL BE A MINIMUM

17. THE SITE SHALL BE FULLY STABILIZED (90% COVERAGE) PRIOR TO ISSUANCE OF A BUILDING CERTIFICATE OF

GRADING SPOT ELEVATIONS, IF THE EXISTING CONDITIONS PRECLUDE THE ABILITY TO PROVIDE A MAXIMUM CONTRACTOR SHALL NOTIFY ENGINEER OR OWNER REPRESENTATIVE PRIOR TO INSTALLATION.

CERTIFICATION MEMO TO NCDOT FOR ALL ROADWAY IMPROVEMENTS WITHIN THE PUBLIC RIGHT-OF-WAY.

NOT EXCEED A 2.0% CROSS SLOPE. HANDICAP RAMPS INDICATED ON PLANS SHALL BE A MAXIMUM OF 1/12 SLOPES WITH A MAXIMUM RISE OF 30" BETWEEN LANDINGS. NON-CURB CUT RAMPS SHALL HAVE HANDRAILS

4. ALL PROPOSED ELEVATIONS SHOWN ARE EDGE OF PAVEMENT ELEVATIONS UNLESS OTHERWISE SPECIFIED. DRAINAGE IMPROVEMENTS AND RECEIVING STORM DRAINAGE SYSTEMS REMAIN CLEAN OF SEDIMENT AND DEBRIS. PRIOR TO OWNER ACCEPTANCE OF SYSTEM. THE CONTRACTOR SHALL COORDINATE AND PROVIDE

OWNER WITH THE VIDEO INSPECTION OF THE STORM SEWER SYSTEM. (BOTH PUBLIC AND PRIVATE). THIS

10. TIE ROOF LEADERS WHERE POSSIBLE TO UNDERGROUND STORM SYSTEM. CONTRACTOR TO FIELD VERIFY

11. MAXIMUM SLOPE ACROSS ANY HANDICAPPED PARKING SPACE AND AISLE SHALL NOT EXCEED 2% IN ANY

12. PROPOSED CONTOURS ARE APPROXIMATE. SPOT ELEVATIONS AND ROADWAY PROFILES SHALL BE USED IN

COMPACTED BY HEAVY COMPACTION EQUIPMENT, AND NOT MORE THAN 4 INCHES IN LOOSE DEPTH FOR MATERIAL COMPACTED BY HAND-OPERATED TAMPERS. PLACE BACKFILL AND FILL MATERIALS EVENLY ON COMPACT SOIL TO NOT LESS THAN 95 PERCENT OF MAXIMUM DRY UNIT WEIGHT ACCORDING TO ASTM D 698 FOR EACH LAYER OF BACKFILL OR FILL MATERIAL UP TO TWO FEET OF FINISHED GRADE. COMPACT SOIL TO NOT LESS THAN 98 PERCENT OF MAXIMUM DRY UNIT WEIGHT ACCORDING TO ASTM D 698 FOR EACH LAYER

AWAY FOR MINIMUM DISTANCE OF 10 FEET. ALTERNATIVE METHOD SHALL BE PROVIDED TO DIVERT WATER AWAY FROM FOUNDATION VIA SWALES SLOPED AT A MINIMUM OF 2% OR IMPERVIOUS SURFACES SLOPED

INSTALLATION. SIGNAGE LEADING ONTO PUBLIC THOROUGHFARE SHALL BE INSTALLED AT RIGHT OF WAY

3. CROSSWALKS SHALL BE CONSTRUCTED OF THERMOPLASTIC MATERIALS AND CONSTRUCTED IN ACCORDANCE WITH STATE DOT SPECIFICATIONS. CONTRACTOR TO INSTALL CROSSWALKS IN SUCH A

4. ADA SYMBOLS SHOWN THESE DRAWINGS ARE FOR LOCATION PURPOSES ONLY AND NOT INTENDED TO BE

UTILITY NOTES:

1. REFER TO SHEET C3.00 FOR GENERAL NOTES.

- 2. UNLESS OTHERWISE NOTED, ALL MANHOLES SHALL BE PRE-CAST CONCRETE STRUCTURES.
- 3. THE CONTRACTOR SHALL COORDINATE THE CONSTRUCTION OF UNDERGROUND UTILITIES (WATER, SEWER, STORM, ELECTRICAL, GAS, OR OTHER) FOR THIS PROJECT WITH THE BUILDING PLANS. THE UTILITY CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE INSTALLATION OF ALL UTILITY SERVICES TO WITHIN FIVE (5) FEET OF THE BUILDING CONNECTION POINT.
- 4. THE CONTRACTOR SHALL COORDINATE WITH OTHER CONTRACTORS ON SITE AND UTILITY PROVIDERS DURING CONSTRUCTION TO ENSURE SMOOTH TRANSITION BETWEEN DISCIPLINES.
- THE CONTRACTOR SHALL COORDINATE ALL PEDESTRIAN AND VEHICULAR INTERRUPTIONS WITH OWNER'S REPRESENTATIVE AT LEAST 72 HOURS PRIOR TO BEGINNING WORK.
- THE CONTRACTOR SHALL NOT PROCEED WITH ANY WORK INSIDE THE PUBLIC RIGHT OF WAY PRIOR TO RECEIPT AND COMPLIANCE WITH ALL APPLICABLE NCDOT PERMITS. ADDITIONALLY, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL NECESSARY FLAGGERS AND TRAFFIC CONTROL DURING ALL WORK INSIDE THE PUBLIC RIGHTS OF WAY.
- 7. THE CONTRACTOR SHALL NOT RE-USE ANY FIRE HYDRANT REMOVED AS PART OF THIS PROJECT. ANY FIRE HYDRANT SHOWN TO BE REMOVED OR RELOCATED SHALL BE REPLACED WITH A NEW FIRE HYDRANT MEETING THE LOCAL JURISDICTIONAL REQUIREMENTS AND STANDARDS.
- ALL EXISTING SUB-SURFACE UTILITIES IDENTIFIED ON THE CONSTRUCTION DOCUMENTS ARE SHOWN IN THEIR APPROXIMATE LOCATION BASED ON SURVEY INFORMATION GATHERED FROM FIELD INSPECTION AND/OR ANY OTHER APPLICABLE RECORD DRAWINGS WHICH MAY BE AVAILABLE. DEPTHS OF EXISTING UTILITIES SHOWN IN PROFILE VIEWS ARE BASED ON STANDARD ASSUMPTIONS. THE CONTRACTOR SHALL FIELD VERIFY THE EXACT LOCATION, DEPTH, SIZE AND MATERIAL OF ANY AND ALL SUB-SURFACE CONDITIONS REFERENCED IN THESE PLANS PRIOR TO ANY EXCAVATION OR CONSTRUCTION ACTIVITY. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES OR CONFLICTS.
- 9. ELEVATIONS OF UTILITIES ARE GIVEN TO THE EXTENT OF INFORMATION AVAILABLE, WHERE ELEVATIONS ARE NOT GIVEN AT POINTS OF EXISTING UTILITY CROSSINGS, SUCH ELEVATIONS SHALL BE DETERMINED BY THE CONTRACTOR AND REPORTED TO THE ENGINEER, WHEN UNKNOWN LINES ARE EXPOSED, THEIR LOCATIONS AND ELEVATIONS SHALL ALSO BE REPORTED TO THE ENGINEER.
- 10. UNDERGROUND UTILITIES SHOWN ON THIS PLAN SHALL BE INSTALLED PRIOR TO ANY CONSTRUCTION OF PARKING AREA, DRIVES, CURB AND GUTTER OR CONCRETE WALKS / PADS. IF UTILITIES SHOWN ON THIS PLAN CANNOT BE INSTALLED PRIOR TO INSTALLATION OF IMPERVIOUS (ASPHALT / CONCRETE) CONDUIT SHALL BE INSTALLED FOR THE "FUTURE" UTILITY INSTALLATION.
- 11. AS-BUILT DOCUMENTATION REQUIREMENTS: PRIOR TO APPROVAL FROM LOCAL JURISDICTION OR ENGINEER THE CONTRACTOR SHALL PROVIDE AS-BUILT DRAWINGS (IN BOTH PAPER AND ELECTRONIC FORMAT (CAD / PDF) PREPARED AND SEALED BY A PROFESSIONAL LAND SURVEYOR SHOWING ALL UTILITY INSTALLATION. HORIZONTAL AND VERTICAL INFORMATION SHALL BE PROVIDED FOR WATER, SEWER, STORM INCLUDING ALL STRUCTURES, VALVES, HYDRANTS, AND OTHER APPURTENANCES.

PROPOSED UTILITY SEPARATION:

- . WATER MAINS SHALL BE LAID AT LEAST 10 FEET HORIZONTALLY FROM EXISTING OR PROPOSED SEWERS, UNLESS LOCAL CONDITIONS OR BARRIERS PREVENT A 10-FOOT HORIZONTAL SEPARATION IN WHICH
 - a. THE WATER MAIN IS LAID IN A SEPARATE TRENCH, WITH THE ELEVATION OF THE BOTTOM OF THE WATER MAIN AT LEAST 18 INCHES ABOVE THE TOP OF THE SEWER; OR
 - b. THE WATER MAIN IS LAID IN THE SAME TRENCH AS THE SEWER WITH THE WATER MAIN LOCATED AT ONE SIDE OF A BENCH OF UNDISTURBED EARTH, AND WITH THE ELEVATION OF THE BOTTOM OF THE WATER MAIN AT LEAST 18 INCHES ABOVE THE TOP TO THE SEWER.
- CROSSING A WATER MAIN OVER A SEWER. WHENEVER IT IS NECESSARY FOR A WATER MAIN TO CROSS OVER A SEWER, THE WATER MAIN SHALL BE LAID AT SUCH AN ELEVATION THAT THE BOTTOM OF THE WATER MAIN IS AT LEAST 18 INCHES ABOVE THE TOP OF THE SEWER, UNLESS LOCAL CONDITIONS OR BARRIERS PREVENT AN 18 INCH VERTICAL SEPARATION, IN WHICH CASE BOTH THE WATER MAIN AND SEWER SHALL BE CONSTRUCTED OF FERROUS MATERIALS AND WITH JOINTS THAT ARE EQUIVALENT TO WATER MAIN STANDARDS FOR A DISTANCE OF 10 FEET ON EACH SIDE OF THE POINT OF CROSSING.
- CROSSING A WATER MAIN UNDER A SEWER. WHENEVER IT IS NECESSARY FOR A WATER MAIN TO CROSS UNDER A SEWER, BOTH THE WATER MAIN AND THE SEWER SHALL BE CONSTRUCTED OF FERROUS MATERIALS AND WITH JOINTS EQUIVALENT TO WATER MAIN STANDARDS FOR A DISTANCE OF 10 FEET ON EACH SIDE OF THE POINT OF CROSSING. A SECTION OF WATER MAIN PIPE SHALL BE CENTERED AT THE POINT OF CROSSING.
- 4. SEPARATION OF SANITARY SEWERS AND STORM SEWERS:
 - a. A 24" VERTICAL SEPARATION SHALL BE PROVIDED BETWEEN STORM SEWER AND SANITARY SEWER LINES OR BOTH THE SANITARY AND THE STORM LINES SHALL BE CONSTRUCTED OF FERROUS MATERIALS.

SEWER NOTES:

- SANITARY SEWER CLEANOUTS LOCATED IN PAVEMENT AREAS SHALL BE HEAVY DUTY TRAFFIC BEARING CASTINGS.
- 2. UNLESS OTHERWISE NOTED, ALL SANITARY SEWER MANHOLES ARE 4' DIA.
- 3. MANHOLES LOCATED IN PAVEMENT, CONCRETE OR OTHER TRAFFIC AREAS SHALL BE SET AT GRADE. MANHOLES LOCATED IN OTHER AREAS (I.E. GRASS OR WOODED AREAS) SHALL HAVE THEIR RIMS RAISED SIX INCHES ABOVE THE SURROUNDING GRADE. MANHOLES SUBJECT TO POSSIBLE WATER INFILTRATION SHALL HAVE WATERTIGHT, BOLTED LIDS.
- 4. MINIMUM REQUIRED SLOPES FOR SEWER SERVICES: 4" SEWER SERVICE - 2.00% SLOPE 6" SEWER SERVICE - 1.00% SLOPE 8" SEWER SERVICE - 0.50% SLOPE
- 5. UNLESS OTHERWISE NOTED, LOCATE SANITARY SERVICE CLEANOUTS AT ALL HORIZONTAL OR VERTICAL
- CHANGES IN DIRECTION. MAXIMUM SPACING BETWEEN CLEANOUTS SHALL BE 75 FEET. 6. SEWER LINES LESS THAN 3 FEET OF COVER SHALL BE CLASS 50 DUCTILE IRON PIPE. SEWER LINES WITH GREATER THAN 3 FEET OF COVER SHALL BE AS NOTED BELOW: 4" SEWER SERVICE - SCH 80
- 6" SEWER SERVICE SCH 80 8" SEWER SERVICE - SDR-35 SEWER LINES UNDER CONSTRUCTION SHALL BE PROTECTED FROM DIRT, DEBRIS OR OTHER
- CONTAMINANTS ENTERING THE NEW SYSTEM. A MECHANICAL PLUG SHALL BE UTILIZED BOTH IMMEDIATELY UPSTREAM OF THE NEW CONSTRUCTION AND AT THE FIRST MANHOLE DOWNSTREAM IN THE EXISTING SYSTEM. EXISTING STRUCTURES, PIPING AND APPURTENANCES SHALL BE PROTECTED FROM ANY INFLOW OF WATER, DIRT OR DEBRIS DUE TO NEW CONSTRUCTION CONNECTING TO OR IN THE VICINITY OF THE EXISTING SYSTEM. CONTRACTOR TO REMOVE DEBRIS AND PLUG PRIOR TO OCCUPANCY
- 8. ALL MANHOLES COVERS SHALL BE PAINTED TO LOCAL JURISDICTIONAL REQUIREMENTS.

WATER NOTES:

- 1. AS INDICATED, ALL WATERLINES SHALL BE DUCTILE IRON PIPE MEETING THE REQUIREMENTS OF ANSI-AWWA C151 PRESSURE CLASS 350 OR SOFT COPPER TYPE K PIPE PER ASTM B88. IF PVC WATERLINE IS INDICATED ON THE PLANS IT SHALL MEET THE REQUIREMENTS OF AWWA C-900; CLASS 200.
- 2. ALL WATERLINES SHALL HAVE A MINIMUM OF 3.5 FEET OF COVER. 3. TESTING NOTES:
- LEAKAGE SHALL NOT EXCEED THE MAXIMUM ALLOWABLE LEAKAGE SPECIFIED IN AWWA C 600. MINIMUM TEST PRESSURE SHALL BE 150 PSI FOR DOMESTIC AND 200 PSI FOR FIRE PROTECTION. BACTERIOLOGICA TWO SAMPLES FOR BACTERIOLOGICAL SAMPLING SHALL BE COLLECTED AT LEAST 24 HOURS APART. IF CONTAMINATION IS INDICATED. THEN THE DISINFECTION PROCEDURE AND TESTING SHALL BE REPEATED UNTIL SATISFACTORY RESULTS ARE OBTAINED.
- 4. THE CHLORINE IN HEAVILY CHLORINATED WATER FLUSHED FROM MAINS NEEDS TO BE NEUTRALIZED BEFORE DISCHARGE. CONTRACTORS SHALL NEUTRALIZE HEAVILY CHLORINATED WATER FLUSHED FROM MAINS PRIOR TO DISCHARGE OR TRANSPORT ALL HEAVILY CHLORINATED WATER OFFSITE FOR PROPER DISPOSAL.
- 5. PAINT VALVE COVERS, FIRE HYDRANTS AND OTHER WATER APPARATUS TO MEET THE LOCAL JURISDICTIONAL REQUIREMENTS.

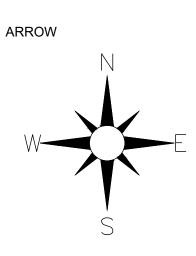




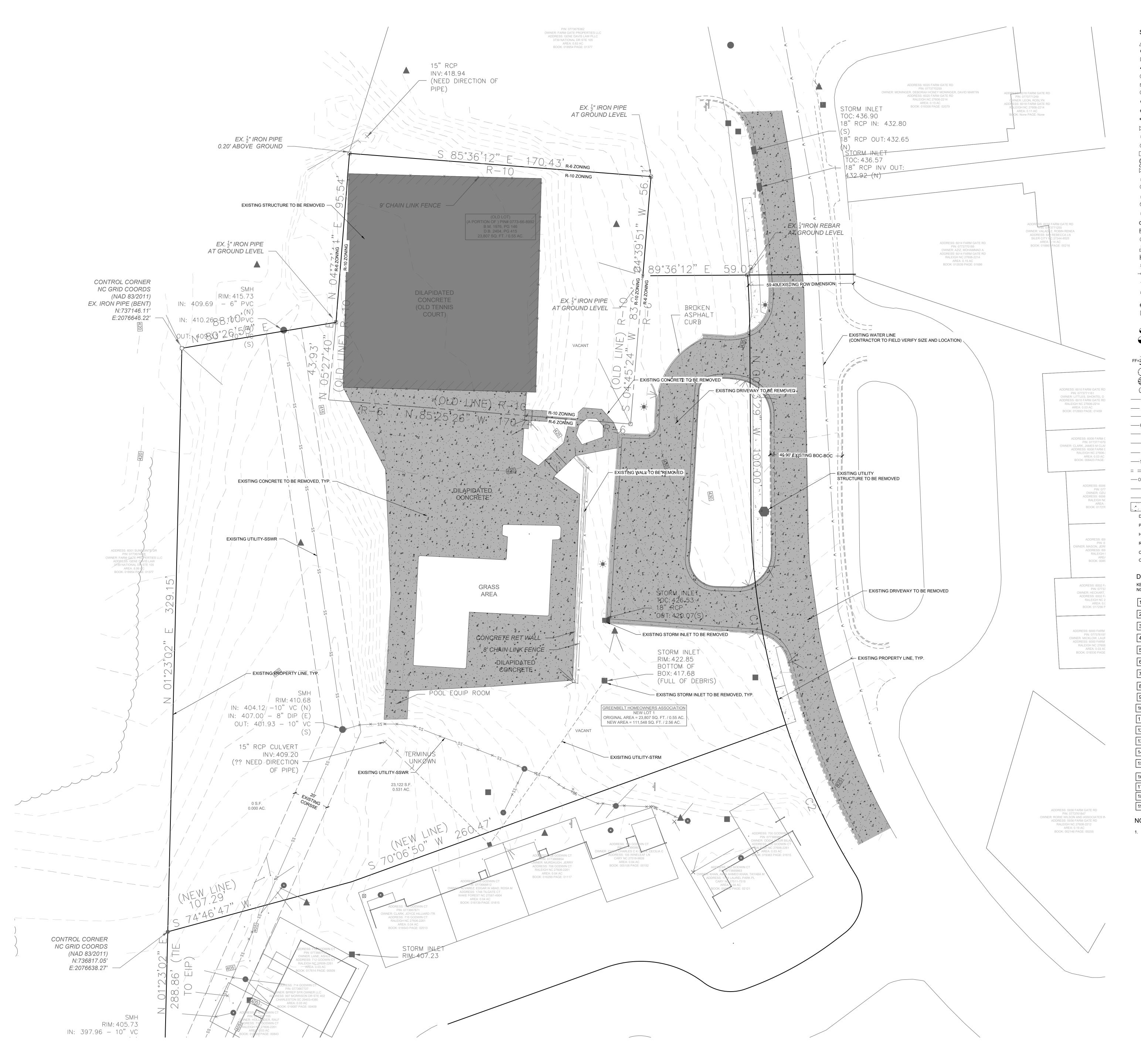
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<u>م</u>		ONCRETE SURFACE
DIP		UCTILE IRON PIPE
PVC	Р	OLYVINYL CHLORIDE PIPE
HDPE	н	IIGH-DENSITY POLYETHYLENE PIPE
RCP	R	EINFORCED CONCRETE PIPE
CMP CB		ORRUGATED METAL PIPE
СВ	C	
DEM	OLITIC	ON LEGEND:
KEY NOTE	SYMB	OL DESCRIPTION
1		REMOVE BUILDING
2		REMOVE ASPHALT
3		
4		REMOVE BRICK WALKWAY
5		REMOVE CONCRETE
6		REMOVE RIPRAP
7		
	• • •	•
8		
9	SS SS	REMOVE SANITARY SEWER LINE
10		REMOVE STORM DRAINAGE
11	X -	REMOVE FENCE
12	TP	TREE PROTECTION FENCE
13		LIMITS OF DISTURBANCE
14	×	COORDINATE LIGHT POLE REMOVAL
<u> </u>	(\ /	

REMOVE TREE REMOVE TREELINE REMOVE WHEEL STOP

REMOVE CURB & GUTTER REMOVE SIGN

NOTES:

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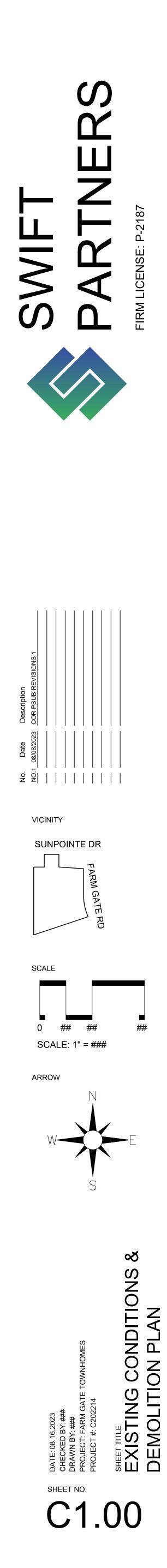
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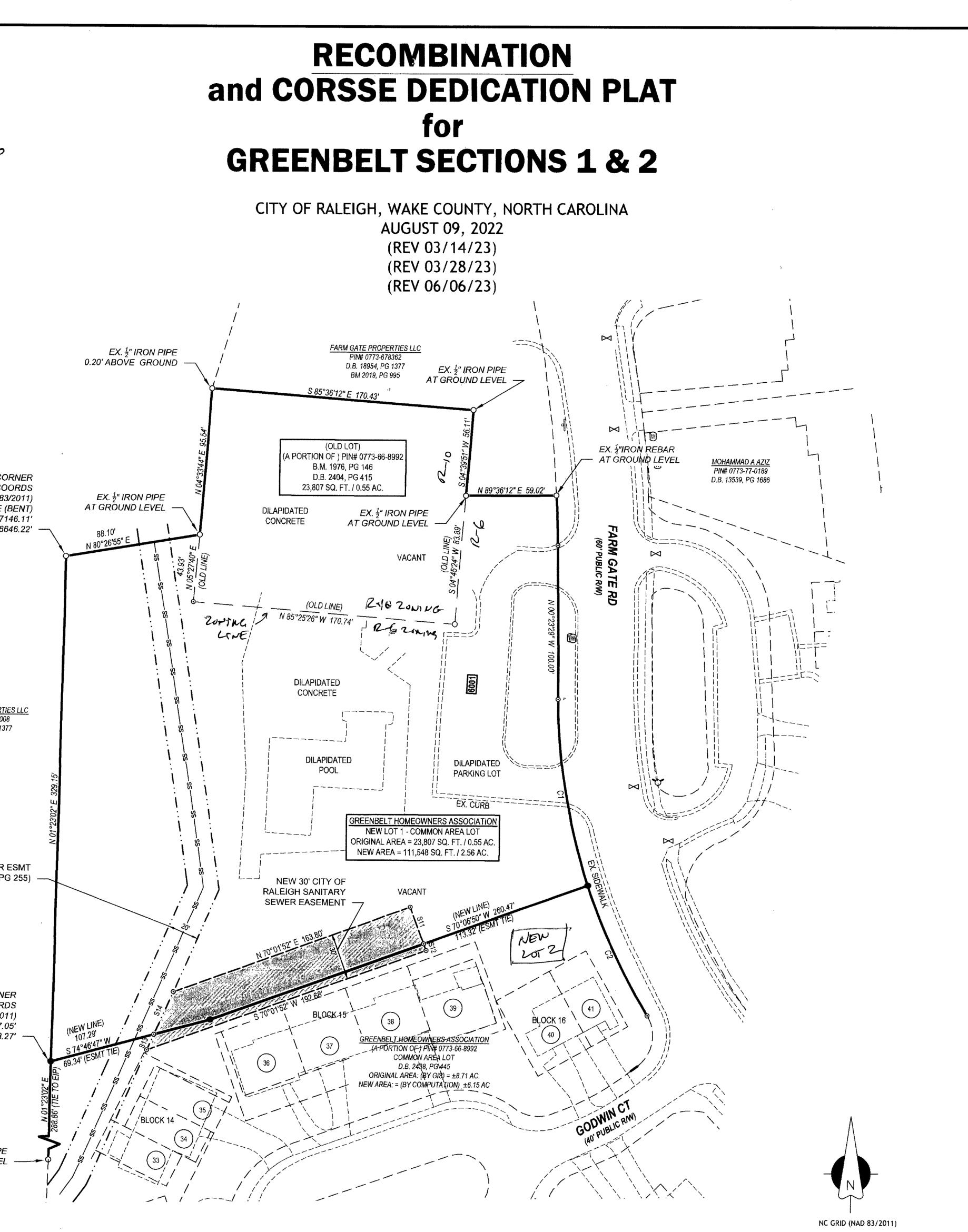
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1. SEE SHEET C0.10 FOR GENERAL AND DEMOLITION NOTES.

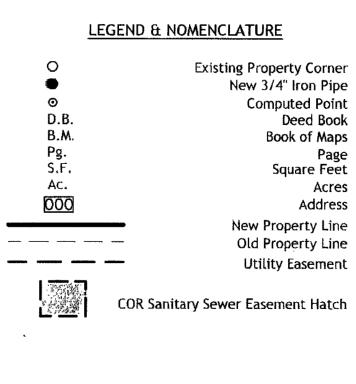


	SITE INFORMATION		
	CURRENT OWNER: GREENE OWNER'S ADDRESS: PO BOX	BELT HOMEOWNERS ASSOCIATI	ON
	PIN: 0773-66	H, NC 5-8992	
	SOURCE OF TITLE:DB 2404ZONING:R-10, SpPROPOSED USE:RESIDEN		erlay District (SRPOD) + P6
	AREA TABULATION COMMONAREA ORIGINAL AREA (OPEN SPACE) PIN		
	:±8.71 A		
	NEW LOT 1 :2.56 AC NEW LOT 1 :2.56 AC NEW LOT 2 : :±6.15 A (COMMON AREA)		
	NOTES:		
	 See Sheet 1 of 2 for General Notes and Ce See Sheet 1 of 2 for entireity of Pin# 0773 		
	2 2		
			CONTROL CO NC GRID CO
			(NAD 83) EX. IRON PIPE (N:7371
			E:20766
	CURVE TAB]
	C1 398.00' 123.17'	CHORD DISTANCE CHORD BEARING 122.68' S 09°15'27" E 93.16' N 24°50'40" W	-
	SEWER ESMT. LINE LINE BEARING S11 S 19°58'08" E	E TABLE DISTANCE 25.35'	
·	S12 S 19°58'08" E S13 N 23°56'22" E	4.65' 11.12'	FARM GATE PROPERTI
	S14 N 23°56'22" E	30.52'	PIN# 0773-67-400 D.B. 18954, PG 137
			EX. 20' RALEIGH SEWER
			(BM 1973, PC
			• .
		'n	CONTROL CORNE NC GRID COORL (NAD 83/201
	WAKE COUNTY, NC 54		N:736817.0 E:2076638.2
	TAMMY L. BRUNNER Register of deeds presented & Recorded O	N N	
		· · · ·	-
	BOOK: BM2023 PAGE: 01290		
			EX. ½" IRON PIPE AT GROUND LEVEL
		WINNING TH CARO	Am
		POFESSION SFAL	
] = 2°/ stal/r	
	TAYLO LAND CONSULTANTS. P License No P-	PLLC	



<u>SHEET 2 OF 2</u>

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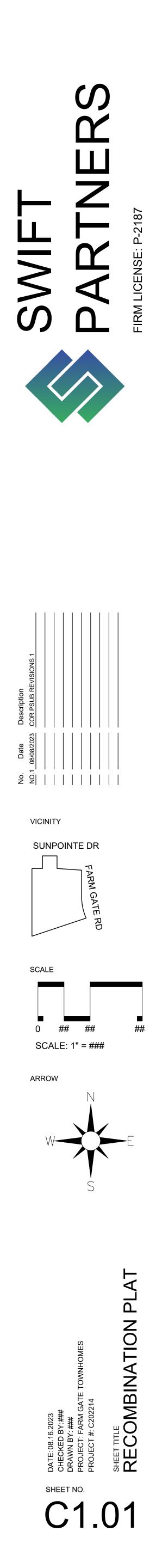


GRAPHIC SCALE

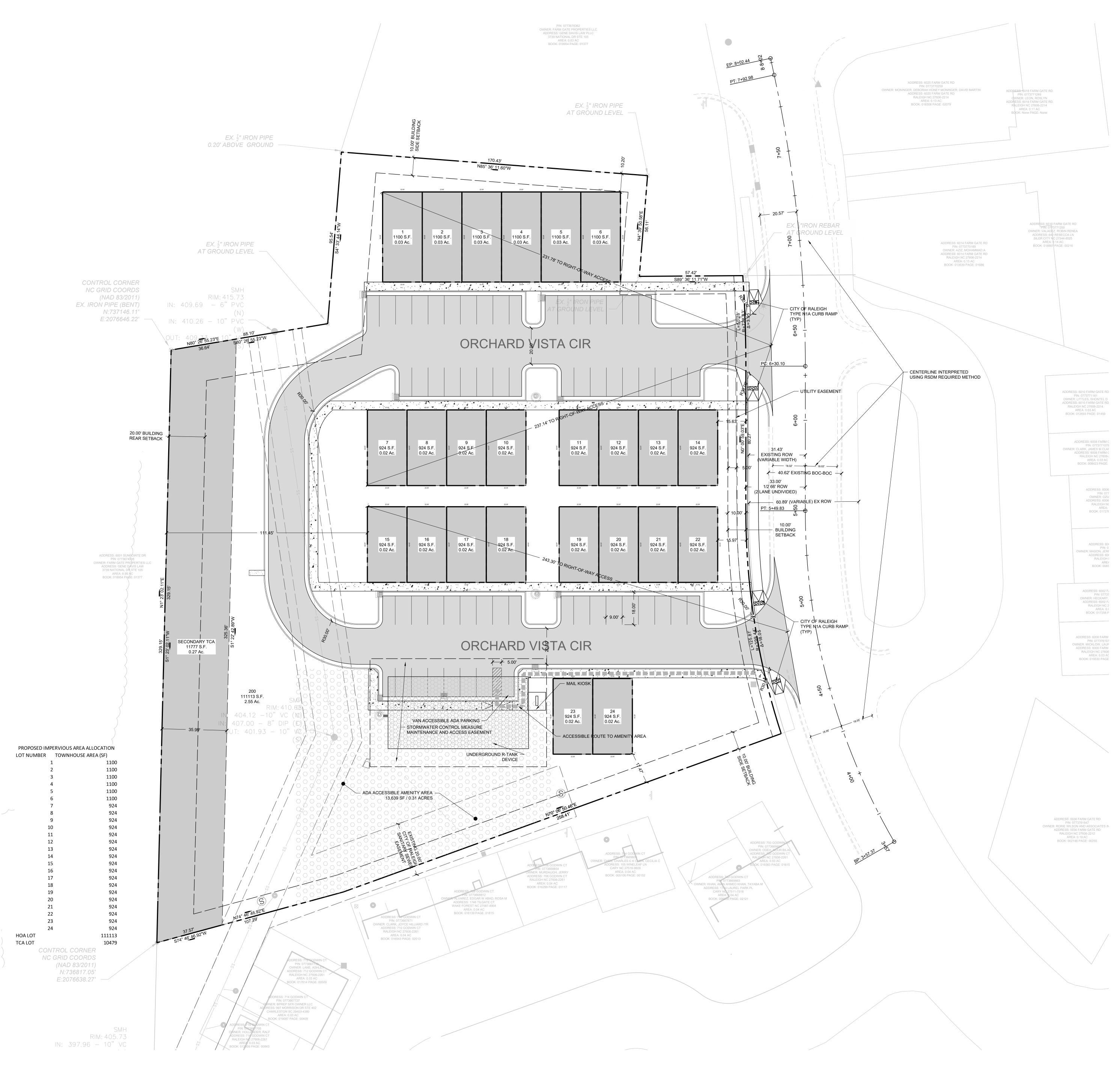
(IN FEET) 1 inch = 50 ft.

SPR-0023-2023 RCMP-0258-2022

Page



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SITE LEGEND: SYMBOL DESCRIPTION PROPOSED BUILDING PROPOSED CONCRETE SIDEWALK PROPOSED BRICK SIDEWALK PROPOSED HEAVY DUTY PAVEMENT PROPOSED CONCRETE PAVERS PROPOSED GRAVEL PROPOSED CURB & GUTTER PROPOSED STOP BAR PROPOSED CROSSWALK PROPOSED 6' WIDE ------ STANDARD CROSSWALK PROPOSED 10' WIDE HIGH VISIBILITY CROSSWALK PROPOSED SIGN ____ H/C PROPOSED ADA PARKING SPACE PROPOSED KEYSTONE WALL PROPOSED CIP WALL PROPOSED WHEEL STOP PROPOSED GRAVEL TRAIL PROPOSED ASPHALT TRAIL PROPOSED TREELINE PROPOSED VEHICLE GATE (X' WIDE) □-● PROPOSED LIGHT PROPOSED BIKE RACK PROPOSED BENCH PROPOSED BOLLARD

LIMITS OF DISTURBANCE

NOTES:

1. SEE SHEET C0.10 FOR GENERAL AND SITE NOTES.

SITE DATA PROJECT NAME:

SITE ADDRESS: COUNTY: PARCEL PIN #: PARCEL OWNER: PARCEL AREA: TOTAL SITE GROSS ACREAGE: ROW DEDICATION: NET ACREAGE: CURRENT ZONING: PROPOSED ZONING: EXISTING LAND USE: PROPOSED LAND USE: FLOOD PLAIN DATA: RIVER BASIN: DEVELOPMENT TYPE: MAX BUILDING HEIGHT: PROPOSED BUILDING HEIGHT: PROPOSED NUMBER OF LOTS: TREE CONSERVATION AREA:

TOTAL LIMITS OF DISTURBANCE EXISTING IMPERVIOUS AREA: PROPOSED IMPERVIOUS AREA: AMENITY AREA REQUIRED AMENITY AREA PROVIDED PARKING DATA:

REQUIRED PARKING MAX: PROPOSED PARKING: BIKE PARKING REQUIRED BIKE PARKING PROVIDED DENSITY CALCULATIONS:

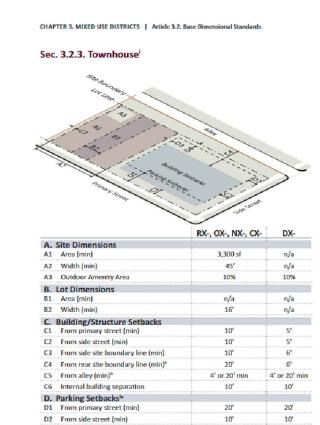
MAX DENSITY PROPOSED DENSITY AMENITY AREA CALCULATIONS:

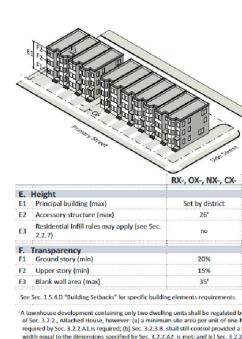
REQUIRED AMEINTY AREA PROPOSED AMENITY AREA: FARM GATE TOWNHOMES 6001 FARM GATE RD, RALEIGH NC, 27606 WAKE 0773678003 REDEEMING DEVELOPMENT GROUP, LLC 2.56 AC / 111,514 SF 2.56 AC / 111,514 SF 0.01 AC / 436 SF 2.55 AC / 111,078 SF R-6 (2.01 AC) / R-10 (0.55 AC) R-6 (2.00 AC) / R-10 (0.55 AC) VACANT MULTI-UNIT LIVING (3 BR UNITS) N/A NEUSE TOWNHOUSE 45 FT N/A 26 0.24 AC / 10,454 SF 2.38 AC / 103,671 SF 0.80 AC / 35,010 SF 1.25 AC / 54,663 SF 0.26 AC / 11107 SF 0.31 AC / 13639 SF

NO MAX 60 (2 SPACES PER UNIT WITH 12 VISITOR SPOTS) NONE NONE

4500 SF AREA PER UNIT (NET SITE ACREAGE) 4630 SF AREA PER UNIT (24 UNITS)

10% SITE AREA (2.56 ACRES) = 0.256 ACRES 0.31 ACRES



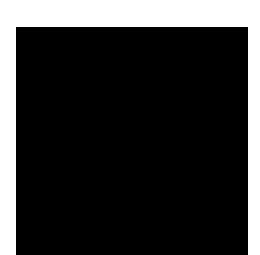


two dwelling units.

Supp. No. 28 3 – 6 Published July 2023

D3 From side lot line (min) D4 From rear lot line (min) D5 From alley (min)

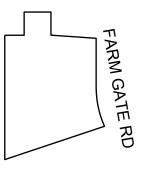


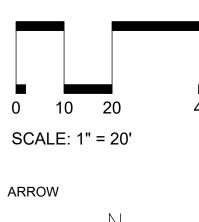


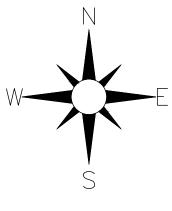
Description	COR PSUB REVISIONS 1							
Date	NO.1 08/08/2023							
No.	NO.1							

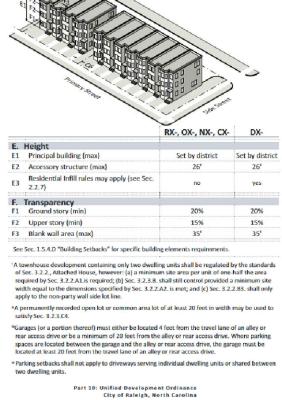
VICINITY SUNPOINTE DR

SCALE













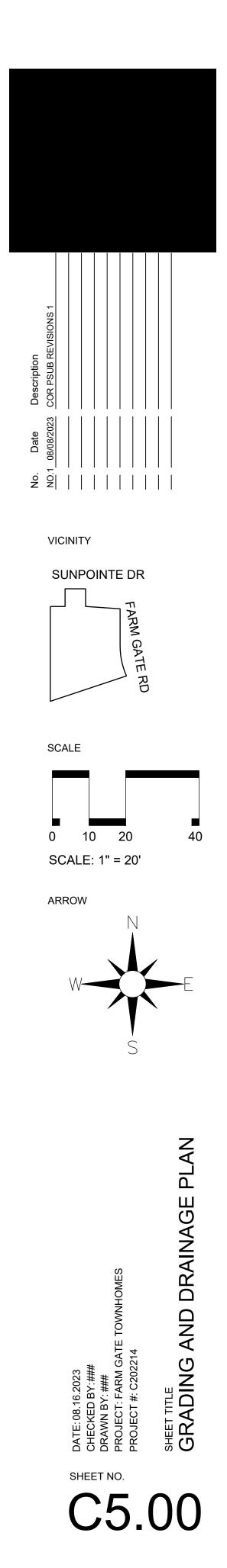
GRADING LEGEND: SYMBOL DESCRIPTION

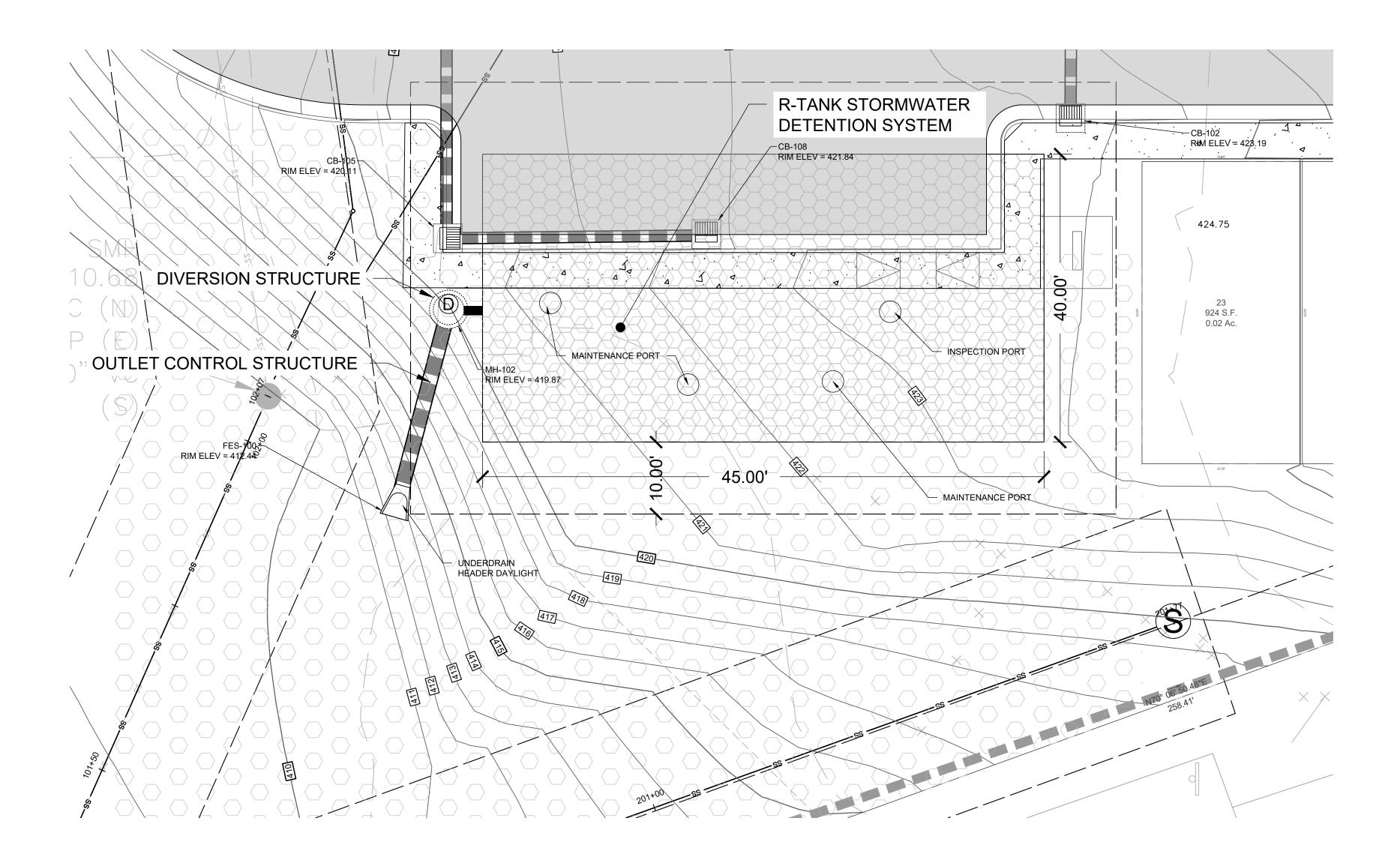
	LIMITS OF DISTURBANCE					
200	PROPOSED MAJOR CONTOUR					
	PROPOSED MINOR CONTOUR					
200	EXISTING MAJOR CONTOUR					
	EXISTING MINOR CONTOUR					
	PROPOSED STORM DRAINAGE					
$\langle \mathbb{D} \rangle$	PROPOSED JUNCTION BOX					
	PROPOSED CATCH BASIN					
	PROPOSED AREA DRAIN					
	RIPRAP DISSIPATOR					
	FLOW DIRECTION					
44.50	PROPOSED ELEVATION					
TC 44.50 BC 44.00	TOP/BOTTOM OF CURB					
TW 46.00 BW 44.00	TOP/BOTTOM OF WALL					

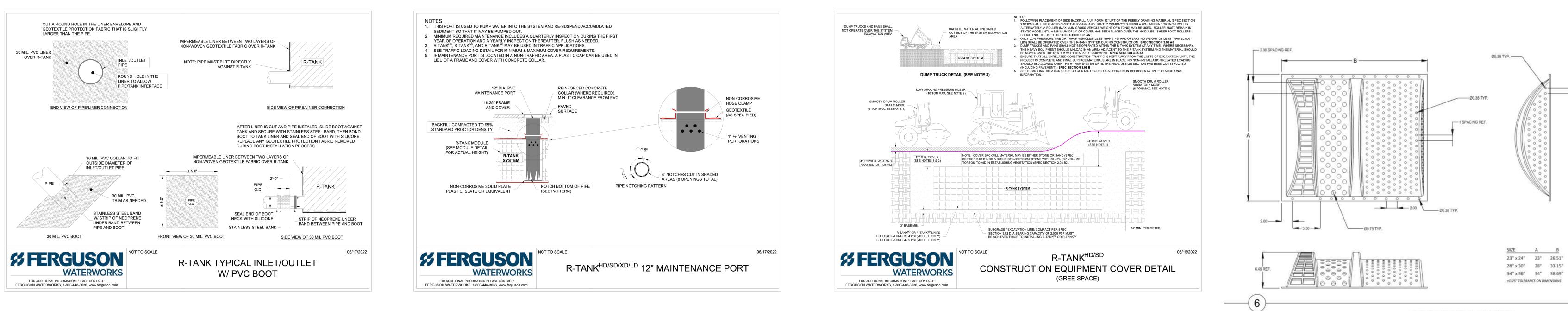
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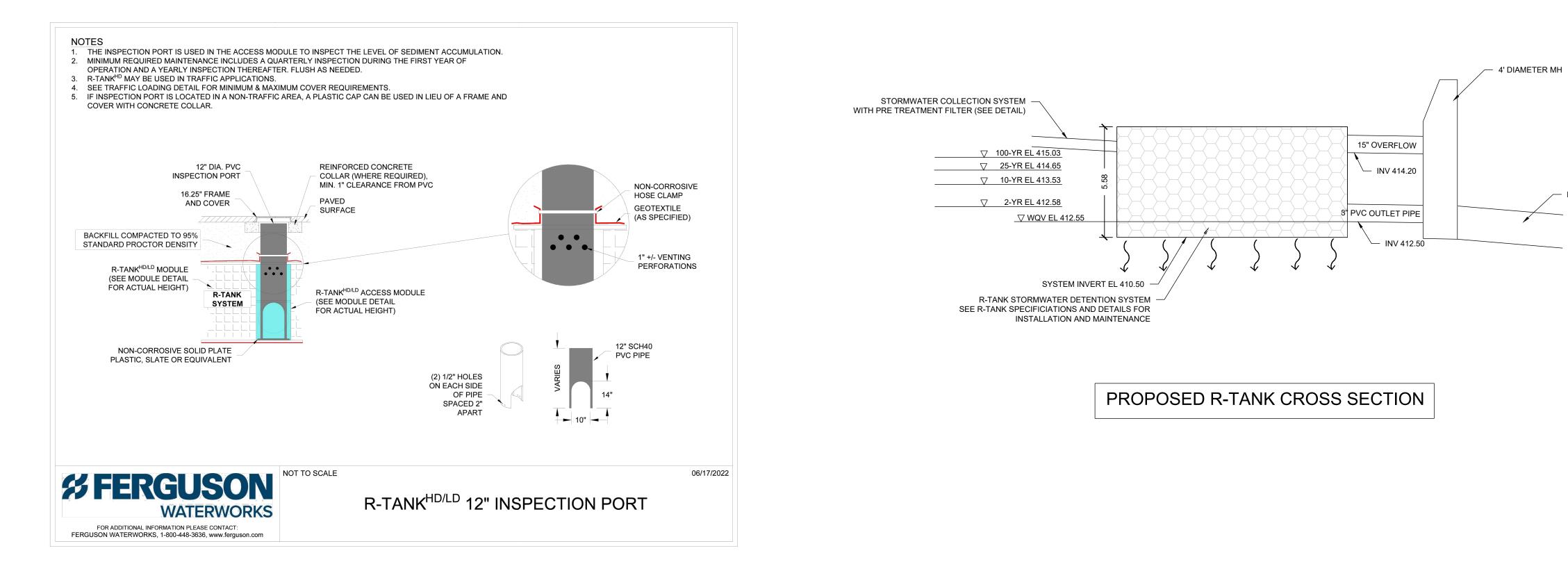
1. SEE SHEET C0.10 FOR GENERAL AND GRADING NOTES.

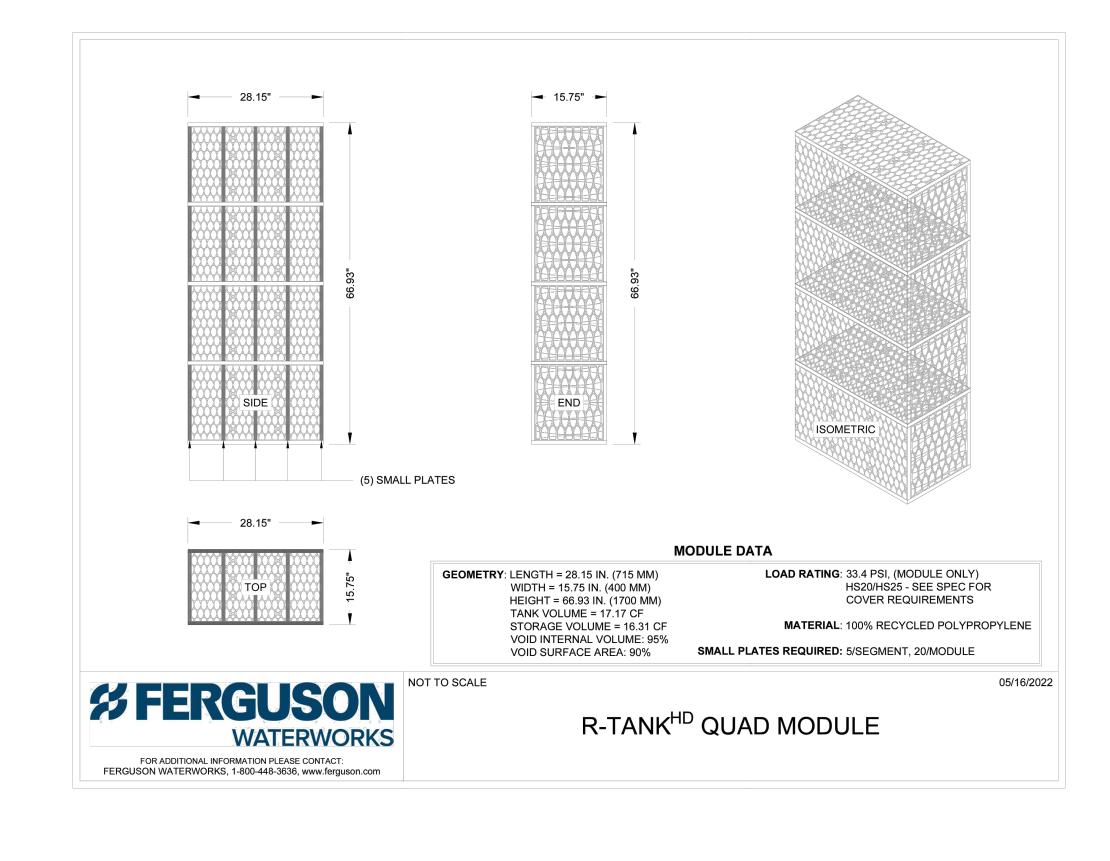






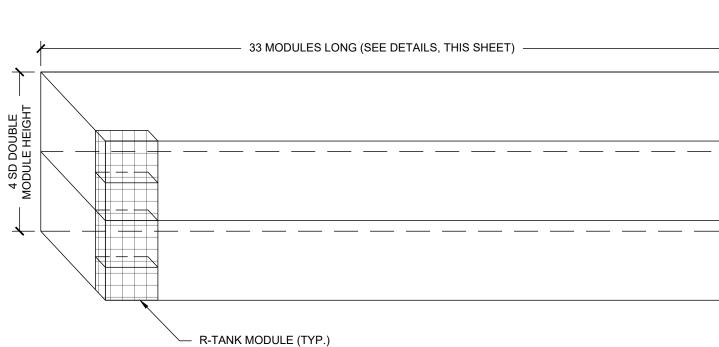






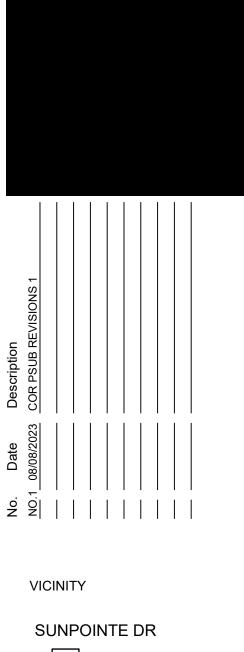
TRASH GUARD PLUS DETAIL

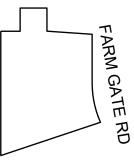
PROPOSED 15" RCP

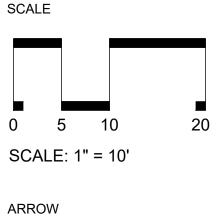


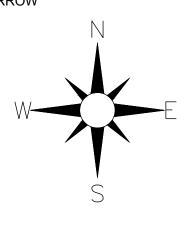
PROPOSED R-TANK (6000 CF CAPACITY)



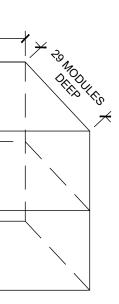




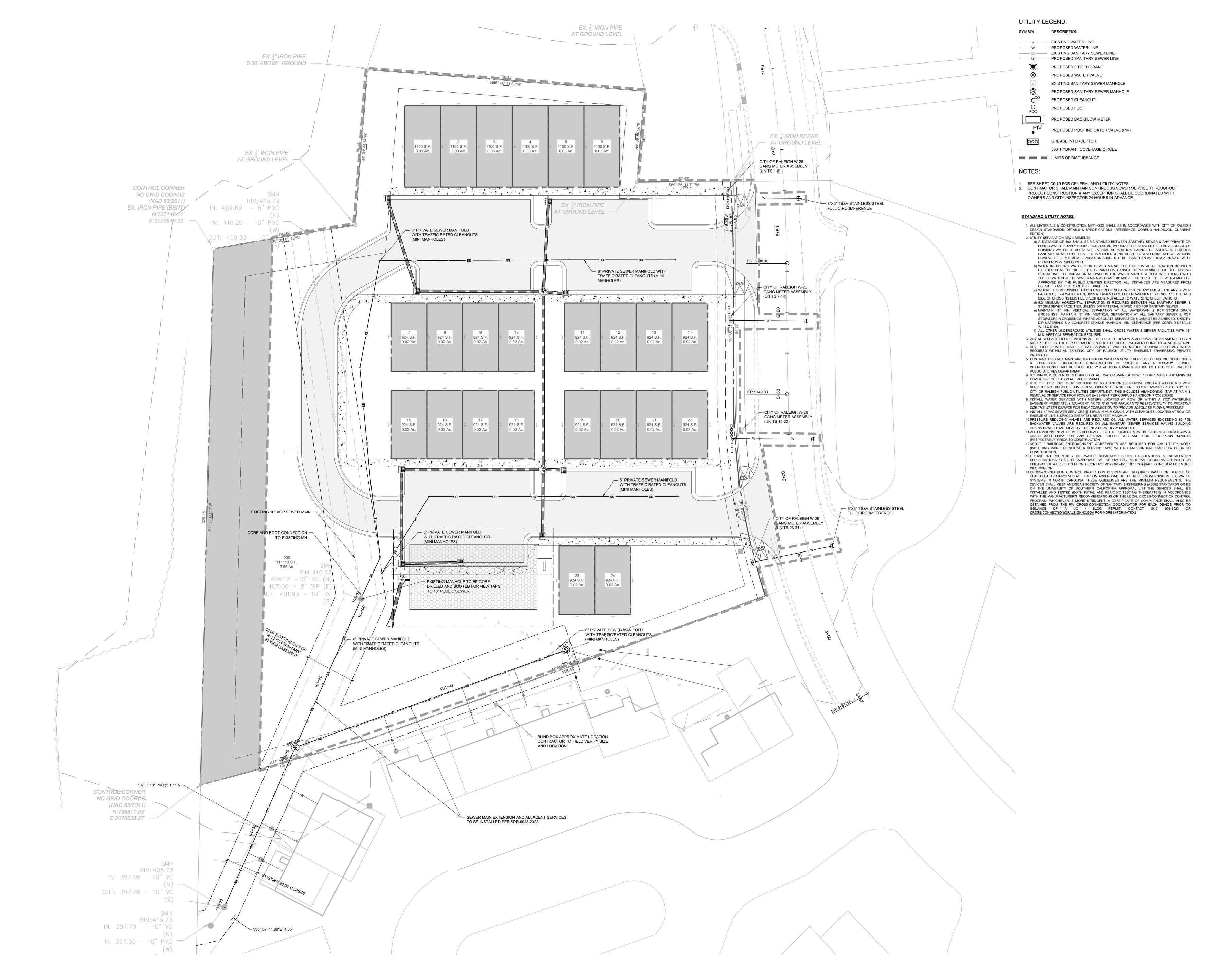




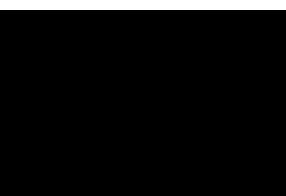




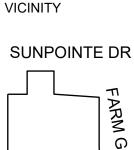
-1.00 TYP

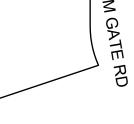


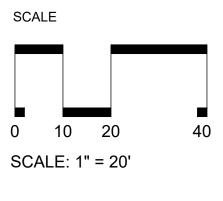


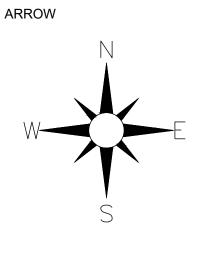


Description COR PSUB REVISIONS 1						
No. Date NO.1 08/08/2023						
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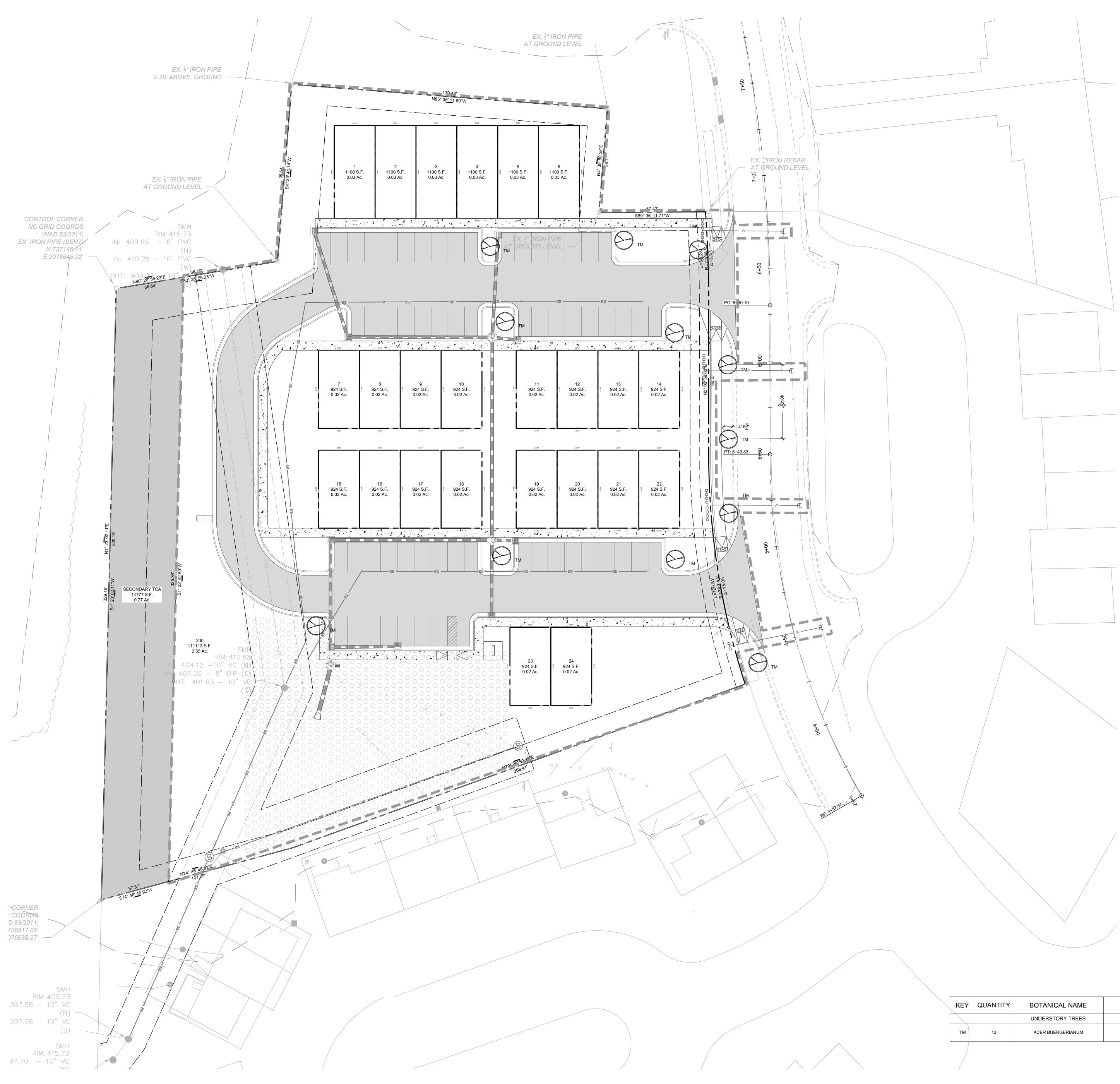






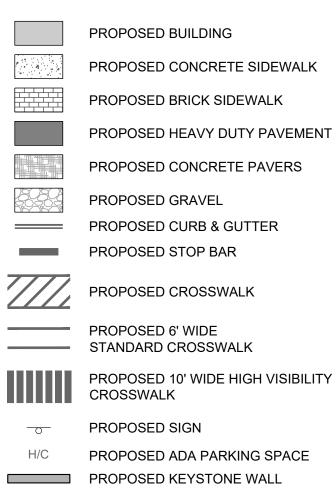






SITE LEGEND:

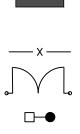
SYMBOL



DESCRIPTION

PROPOSED CIP WALL PROPOSED WHEEL STOP PROPOSED GRAVEL TRAIL

PROPOSED ASPHALT TRAIL



PROPOSED VEHICLE GATE (X' WIDE) □-● PROPOSED LIGHT

PROPOSED BIKE RACK LIMITS OF DISTURBANCE

NOTES:

- 1. SEE SHEET C0.10 FOR GENERAL AND SITE NOTES.
- 2. THE SITE WILL BE CONFORMING TO THE EXEMPTION OF TREE CONSERVATION REQUIREMENTS THROUGH THE CITY OF RALEIGH'S UNIFIED DEVELOPMENT CODE SECTION 9.1.2 FOR PARCELS LESS THAN 2 ACRES IN SIZE.
- 3. NO ONSITE WETLANDS OR STREAMS HAVE BEEN IDENTIFIED WITHIN THE PROJECT OR PARCEL AS SHOWN.

LANDSCAPING REQUIREMENTS:

FARM GATE ROAD (2-LANE UNDIVIDED AVENUE) REQUIREMENT: 1 MEDIUM MATURING TREE PER 40 LF = 206 LF / 40 LF = 5 TREES PROVIDED: 5 TREES

TREE CONSERVATION AND LANDSCAPING NOTES:

1. THIS SITE IS LESS THAN 2 ACRES AND EXEMPT OF CITY OF RALEIGH UNIFIED DEVELOPMENT ORDINANCE SECTION 9.1.2. TREE CONSERVATION APPLICABILITY. 2. THE TREE IMPACT PERMIT IS REQUIRED WITH BUILDING PERMIT TO PLANT

TREES IN THE PUBLIC RIGHT-OF-WAY.

LANDSCAPING NOTES: 1. A FEE-IN-LIEU WILL BE REQUIRED FOR STREET TREES THAT ARE NOT PLANTED ON THE LANDSCAPING PLAN.

- 2. ALL STREET TREES ARE TO BE PLANTED IN ACCORDANCE WITH CITY OF RALEIGH STANDARD DETAIL, TPP-003.
- 3. STREET TREE PLANTINGS SHALL ADHERE TO THE CITY OF RALEIGH TREE MANUAL.
- 4. ALL DISTURBED AREAS NOT OCCUPIED BY STRUCTURES, PAVING OR PLANTINGS SHALL BE SEEDED AND WATERED.
- 5. SEE DETAIL SHEETS FOR SEEDING SCHEDULE.
- 6. ALL TREE PLANTINGS SHALL BE MULCHED TO A DEPTH OF 3". KEEP MULCH 3" FROM ROOT FLARE AND DO NOT CONTACT STEM 7. A MINIMUM OF FOUR INDIVIDUAL SOIL SAMPLES SHALL BE TAKEN THROUGHOUT THE
- SITE FOR OVERALL SOIL ANALYSIS. 8. MINIMUM TOPSOIL DEPTH SHALL BE 4" IN LAWN AREAS AND 12" IN LANDSCAPED AREAS.
- CONTRACTOR TO UTILIZE ALL ONSITE TOPSOIL. CONTRACTOR SHALL SUPPLY ADDITIONAL TOPSOIL AT NO ADDITIONAL COST TO OWNER IF EXISTING TOPSOIL IS NOT SUFFICIENT TO MEET THE NEEDS OF THIS PROJECT.
- 9. ALL PLANTING AREAS TO RECEIVE 1 CY OF SOIL CONDITIONER FOR EACH 75 SF OF PLANT BED AREA. ACCEPTABLE SOIL CONDITIONERS SHALL BE PULVERIZED PINE BARK, PEAT MOSS OR SHREDDED/COMPOSTED LEAVES.
- 10. CONTRACTOR TO FIELD VERIFY LOCATION OF EXISTING UTILITIES BEFORE BEGINNING OF GRADING AND LANDSCAPE INSTALLATION.
- 11. CONTRACTOR TO VERIFY QUANTITIES OF PLANTINGS AS SHOWN. PLANTINGS INDICATED ON PLANS SHALL PREVAIL OVER QUANTITIES INDICATED IN PLANT LIST IF DISCREPANCIES ARISE.
- 12. ALL PLANTS ARE TO BE THOROUGHLY "WATERED IN" THE SAME DAY AS PLANTED.
- 13. THE PLANT HOLE WIDTH SHALL BE A MINIMUM THREE TIMES THE DIAMETER OF THE ROOT BALL.
- 14. COMPLETELY REMOVE TOP HALF OF BURLAP, LACING AND WIRE BASKET AND DISCARD FROM HOLE BEFORE BACKFILLING AROUND BALL IS COMPLETED.
- 15. ALL TREES, WHEN PLANTED, SHALL HAVE THE SAME RELATIONSHIP TO FINISHED GRADE AS TO THE GRADING PLAN.
- 16. LANDSCAPING SHOWN MEETS REQUIREMENTS.
- 17. ALL ADDITIONAL LANDSCAPING SHALL BE PER OWNER.

18. ALL LANDSCAPING SHALL BE GUARANTEED FOR ONE (1) YEAR AFTER FINAL ACCEPTANCE. ANY PLANTINGS NEEDING REPLACEMENT WILL BE GUARANTEED FROM THE TIME OF REPLACEMENT IF AFTER FINAL ACCEPTANCE.

KEY	QUANTITY	BOTANICAL NAME	COMMON NAME	AT PL	ANTING	CONTAINER	MATU	
$\overline{}$		UNDERSTORY TREES						
тм	12	ACER BUERGERIANUM	TRIDENT MAPLE	10'-0"	0'-3.00"	B&B	40'-0"	
			UNDERSTORY TREES Image: Constraint of the second	UNDERSTORY TREES Image: Constraint of the second				



