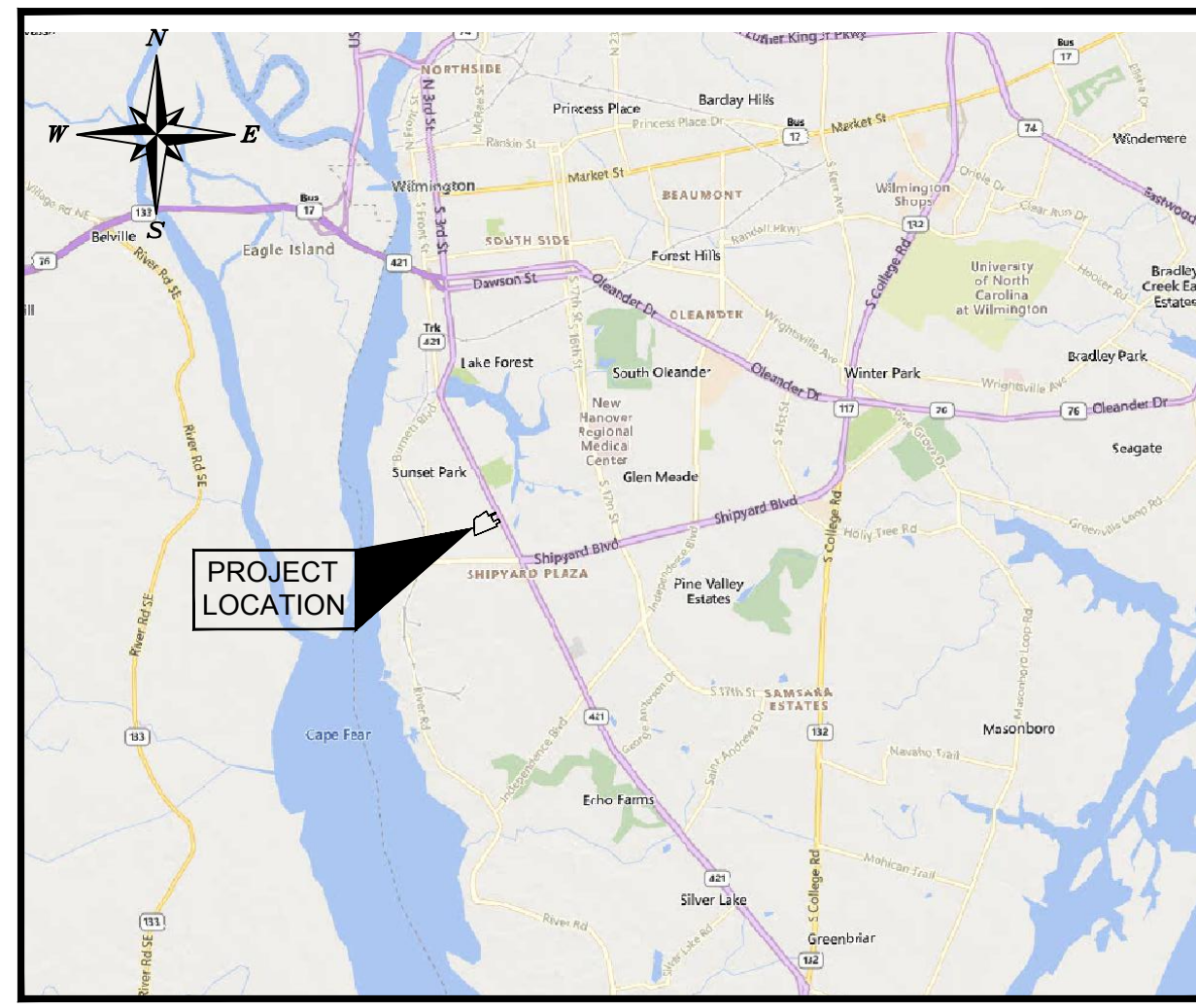


Plotted By: judd, Katie - Sheet: STARWAY VILLAGE - Layout: C0.0 COVER SHEET - November 26, 2021 10:46:31am - Kimley-Horn.com \SE-RALI\RAI-LDEV\013856002-Kelley-Wilmington\Planning Phase\15-CAD-Files\PlanSheets\C0.0 COVER SHEET.dwg
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PROJECT LOCATION
NTS

- GENERAL NOTES:**
- STREET TREES MUST BE LOCATED A MINIMUM OF 15 FEET FROM STREETLIGHTS. (COW SD 15-17)
 - ANY REQUIRED INSTALLATION OR RELOCATION OF TRAFFIC SIGNS/PAVEMENT MARKINGS IS THE RESPONSIBILITY OF THE PROJECT DEVELOPER. PLEASE COORDINATE WITH CITY TRAFFIC SIGNS AND PAVEMENT MARKINGS MANAGER/SUPERVISOR PRIOR TO INSTALLATION/RELOCATION OF ANY TRAFFIC SIGNS OR MARKINGS IN PUBLIC ROW.
 - ALL PAVEMENT MARKINGS IN PUBLIC RIGHTS-OF-WAY AND FOR DRIVEWAYS ARE TO BE THERMOPLASTIC AND MEET CITY AND/OR NCDOT STANDARDS. (DETAIL SD 11-03 AND SD 15-13 CDPW TECH STDS)
 - ALL SIGNS AND PAVEMENT MARKINGS IN AREAS OPEN TO PUBLIC TRAFFIC ARE TO MEET MUTCD (MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES) STANDARDS. (DETAIL SD 15-13 CDPW TECH STDS)
 - ALL TRAFFIC CONTROL SIGNS AND MARKINGS OFF THE RIGHT-OF-WAY ARE TO BE MAINTAINED BY THE PROPERTY OWNER IN ACCORDANCE WITH MUTCD STANDARDS.
 - ALL PARKING STALL MARKINGS AND LANE ARROWS WITHIN THE PARKING AREAS SHALL BE WHITE.
 - IT SHALL BE THE RESPONSIBILITY OF THE SUBDIVIDER TO ERECT OFFICIAL STREET NAME SIGNS AT ALL INTERSECTIONS ASSOCIATED WITH THE SUBDIVISION IN ACCORDANCE WITH THE TECHNICAL STANDARDS AND SPECIFICATIONS MANUAL. THE SUBDIVIDER MAY ACQUIRE AND ERECT OFFICIAL STREET NAME SIGNS OR MAY CHOOSE TO CONTRACT WITH THE CITY TO INSTALL THE STREET SIGNS AND THE SUBDIVIDER SHALL PAY THE COST OF SUCH INSTALLATION. CONTACT TRAFFIC ENGINEERING AT 343-7888 TO DISCUSS INSTALLATION OF TRAFFIC AND STREET NAME SIGNS. PROPOSED STREET NAMES MUST BE APPROVED PRIOR TO INSTALLATION OF STREET NAME SIGNS.
 - ANY BROKEN OR MISSING SIDEWALK PANELS AND CURBING WILL BE REPLACED.
 - CONTACT #11 PRIOR TO CONTACTING CITY OF WILMINGTON, TRAFFIC ENGINEERING REGARDING THE UTILITIES IN ROW.

- EXISTING CONDITION NOTES:**
- EXISTING INFORMATION SHOWN TAKEN FROM A BOUNDARY AND EXISTING CONDITIONS SURVEY OF "STARWAY, 2346 CAROLINA BEACH ROAD", DATED AUGUST 23, 2021, AND PROVIDED BY ATLANTIC COAST SURVEY, PLLC, P.O. BOX 12589 WILMINGTON, NC, 28405, PHONE: 910-292-4889.
 - THE SUBJECT PROPERTY IS NOT LOCATED WITHIN A SPECIAL FLOOD HAZARD AREA, BASED ON THE FLOOD INSURANCE RATE MAP COMMUNITY MAP NUMBER 3720312600K DATED AUGUST 28, 2018.

ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL CITY OF WILMINGTON AND/OR NCDOT STANDARDS AND SPECIFICATIONS.

PROJECT OWNER AND CONSULTANT

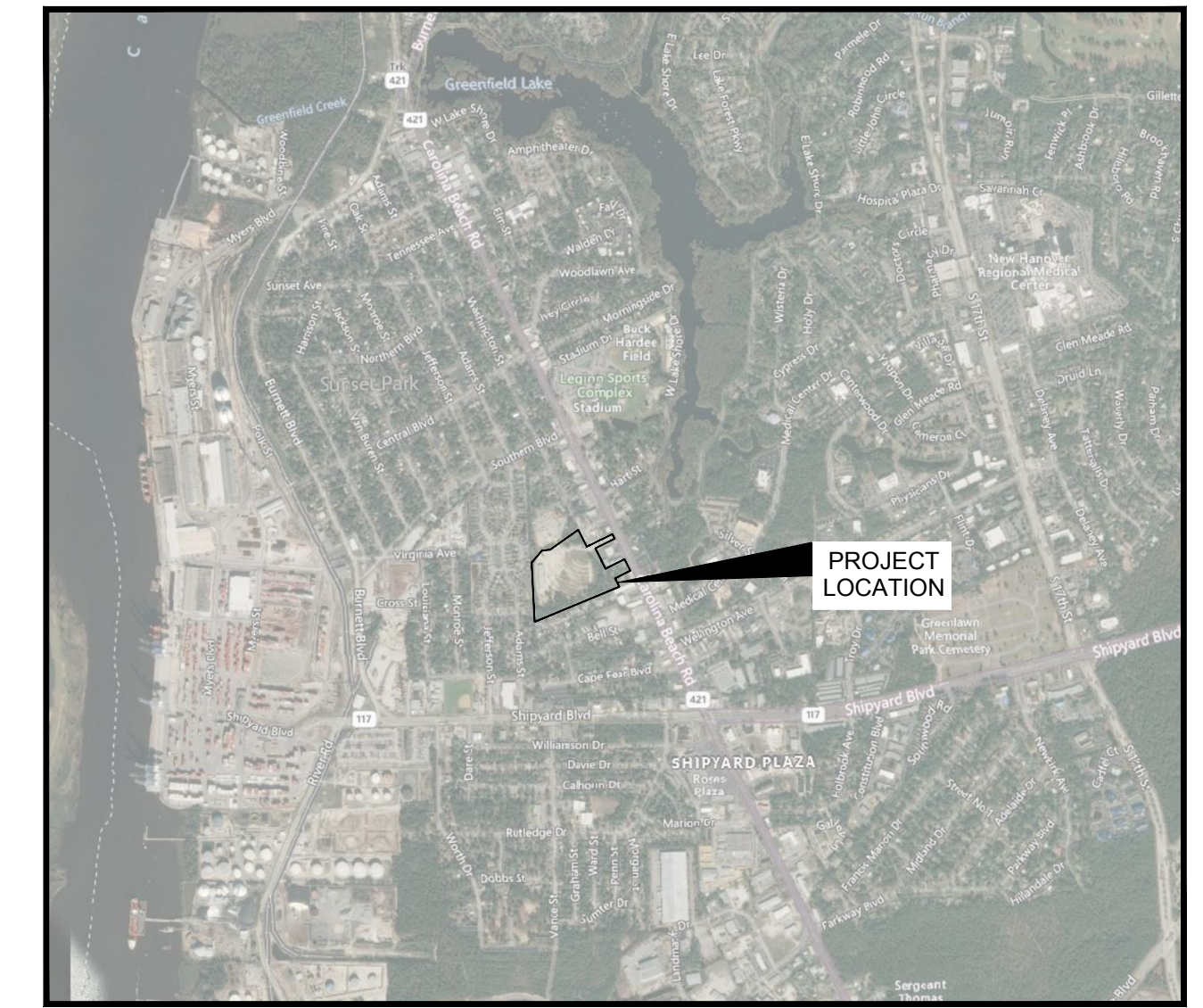
SITE DEVELOPER: KELLEY DEVELOPMENT COMPANY, LLC
106 HATFIELD LANE
RALEIGH, NC 27603
PHONE: (214) 535-0550
ATTN: TED HEILBRON
tedh@kelleydc.com

CIVIL ENGINEER: KIMLEY-HORN AND ASSOCIATES, INC.
421 FAYETTEVILLE ST., SUITE 600
RALEIGH, NORTH CAROLINA 27601
PHONE: (919) 653-2927
ATTN: CHRIS BOSTIC, P.E.
chris.bostic@kimley-horn.com

LANDSCAPE ARCHITECT: KIMLEY-HORN AND ASSOCIATES, INC.
421 FAYETTEVILLE ST., SUITE 600
RALEIGH, NORTH CAROLINA 27601
PHONE: (919) 653-2945
ATTN: RICHARD BROWN, PLA
richard.brown@kimley-horn.com

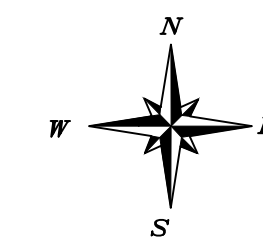
SURVEYOR: ATLANTIC COAST SURVEY, PLLC
PO BOX 12588
WILMINGTON, NC 28405
PHONE: (910) 292-4889
ATTN: HOWARD E. HOADLEY

SUBDIVISION PLAN SUBMITTAL FOR
STARWAY VILLAGE
2346 CAROLINA BEACH ROAD
WILMINGTON, NC 28401



VICINITY MAP

SCALE: 1" = 2000'



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By waltonj at 8:44 am, Nov 29, 2021

SITE DATA	
PROJECT INFORMATION	
PROJECT NAME:	STARWAY VILLAGE
PROJECT ADDRESS:	2346 CAROLINA BEACH ROAD
OWNER:	KELLEY DEVELOPMENT COMPANY, LLC
JURISDICTION:	WILMINGTON
PIN #'S:	R06013-021-001-000, R06014-001-004-000, R06018-002-006-000, R06018-002-006-001
SITE SIZE & COVERAGES	
TOTAL ACREAGE:	15.61 ACRES
SITE COVERAGES:	
EXISTING IMPERVIOUS AREA	1.36 AC (8.7%)
PROPOSED IMPERVIOUS AREA	2.57 AC (16.5%)
ZONING	
EXISTING ZONING:	MF-MH - MULTI-FAMILY MEDIUM-HIGH DENSITY (ZONING CASE Z-2-721)
PROPOSED ZONING:	MF-MH - MULTI-FAMILY MEDIUM-HIGH DENSITY
EXISTING USE:	FLEA MARKET
PROPOSED USE:	MULTI-FAMILY RESIDENTIAL
PERIMETER BUFFER/ SETBACK REQUIREMENTS	
FRONT	30'
SIDE	20'
REAR	25'

Sheet List Table	
Sheet Number	Sheet Title
C0.0	COVER SHEET
C1.0	EXISTING CONDITIONS, DEMOLITION AND INVENTORY PLAN
C2.0	PRELIMINARY SUBDIVISION PLAN
C3.0	PRELIMINARY GRADING AND DRAINAGE PLAN
C4.0	PRELIMINARY UTILITY PLAN
C5.0	STREET PROFILE AND CROSS SECTION
C6.0	SITE DETAILS
L1.0	LANDSCAPE PLAN

Kimley»Horn

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421 FAYETTEVILLE STREET, SUITE 600, RALEIGH, NC 27601
PHONE: 919-677-2000 FAX: 919-677-2050
WWW.KIMLEY-HORN.COM
#F-0102

PRELIMINARY
NOT FOR CONSTRUCTION

KHA PROJECT	DATE	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY
013856002	11/24/2021	AS SHOWN	JOB	JOB	COB

COVER SHEET

STARWAY VILLAGE
PREPARED FOR
KELLEY PROPERTIES
WILMINGTON - NEW
HANOVER COUNTY
NORTH CAROLINA

SHEET NUMBER
C0.0

PREPARED IN THE OFFICE OF:

Kimley»Horn

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421 FAYETTEVILLE STREET - SUITE 600 - RALEIGH, NORTH CAROLINA 27601
PHONE: (919) 677-2000



Know what's below.
Call before you dig.

NC CERTIFICATE OF AUTHORIZATION: F-0102

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NOVEMBER 24, 2021

SEAL:

JOB NUMBER:

013856002

NO. _____ DATE _____

REVISIONS _____

Plotted By: addi.katie - Sheet: Starway Village - Location: CLO - Existing Conditions and Demolition Plan - November 26, 2021 - 10:47:52am
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SYMBOL LEGEND:

● EP	EXISTING IRON PIPE / 400	○ S	SEWER CLEAN-OUT
□ CBM	EXISTING CONCRETE MONUMENT	○ U	UTILITY POLE
○ CSR	REBAR SET	○ Q	QUI WIRE ANCHOR
○ MWS	MAG NAIL SET	○ E	ELECTRIC PEDESTAL
○ W	WATER METER	○ L	LIGHT / LIGHT POLE
○ V	VALVE	○ P	PEDESTAL
○ F	FIRE HYDRANT	○ M	MAL BOX
○ I	IRRIGATION CONTROL VALVE	○ S	SIK
○ D	STORM DRAIN MANHOLE	○ S	SIK (DOUBLE POST)
○ C	CATCH BASIN	○ M	METAL/CONCRETE BOLLARD
○ S	SEWER MANHOLE	○ W	WOOD BOLLARD
○ P	PROP / YARD INLET	○ G	GROUND SHOT ELEVATION
○ B	BACKFLOW PREVENTER	○ F	FIBER-OPTIC MARKER
○ H	HOLE	○ F	FIRE HYDRANT
○ L	LIGHT POLE		

LINE TYPE LEGEND:

---	SURVEYED LINES (BOUNDARY)
---	LINES PER RECORD DATA
---	LINES NOT SURVEYED (ADJACENT)
---	RIGHT-OF-WAY
---	CHAIN LINK FENCE
---	BOARD FENCE
---	OLD CORRUGATED METAL FENCE
---	STORM PIPE
---	OVERHEAD ELECTRIC
---	MINOR CONTOUR WITH ELEVATION
---	MAJOR CONTOUR WITH ELEVATION
---	TREELINE
---	PAVEMENT
---	CONCRETE
---	GRAVEL

ABBREVIATIONS:

EP	EXISTING IRON PIPE	MWS	STORM DRAIN MANHOLE
ER	EXISTING IRON ROD	TC	TOP OF CURB
RBS	REBAR SET	EL	ELEVATION
TYP	TYPICAL	MSS	SEWER MANHOLE
CB	CATCH BASIN	RCP	REINFORCED CONCRETE PIPE
INV	INVERT	D	DROP INLET

GENERAL NOTES:

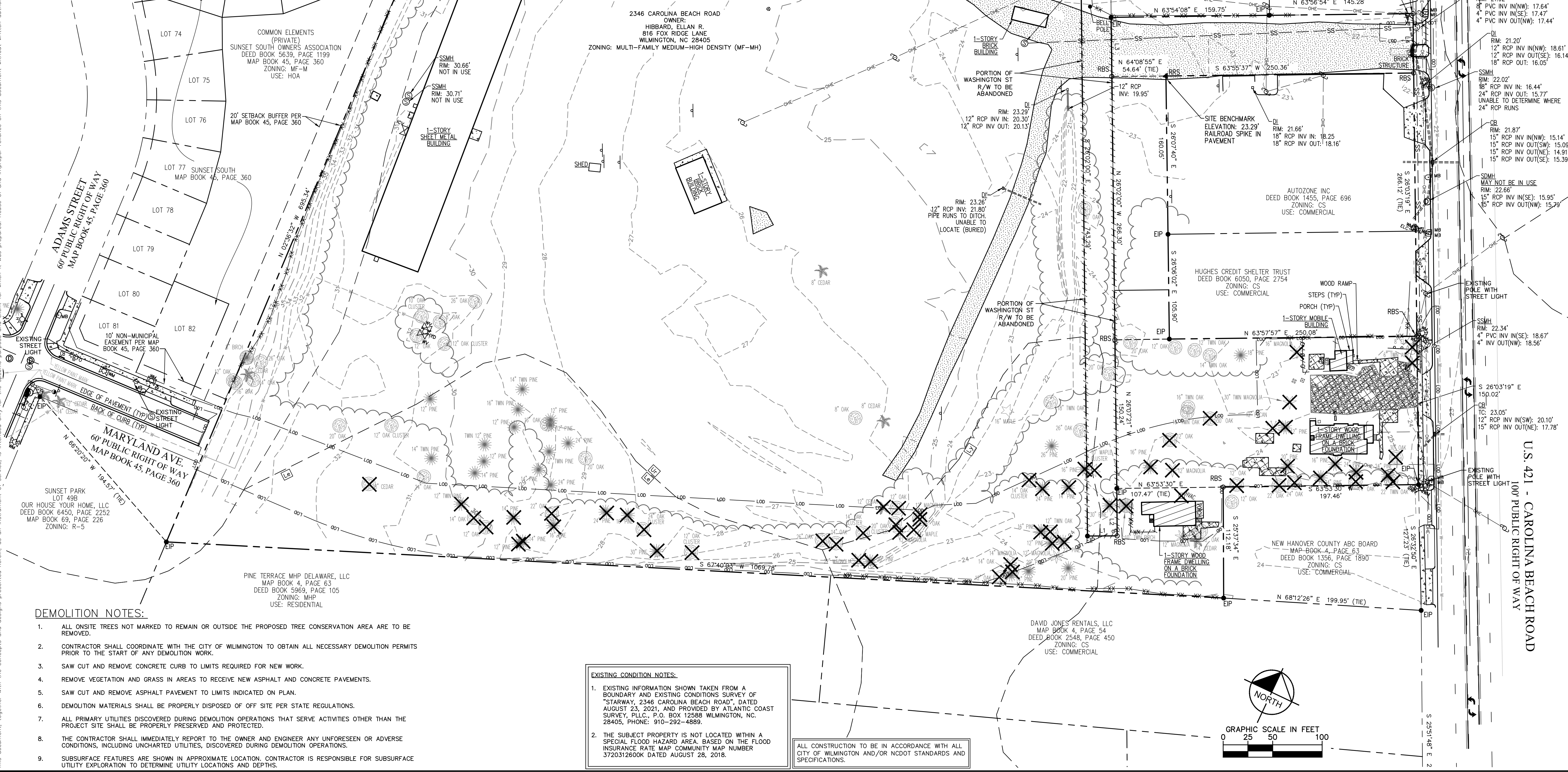
- THIS IS A BOUNDARY AND EXISTING CONDITIONS SURVEY.
- BEARINGS FOR THIS MAP ARE REFERENCED TO NAD 83 NORTH, AND 1983 (2011).
- ELEVATIONS ARE REFERENCED TO NAVD 1989 DATUM.
- ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- UNITS ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED.
- AREA BY COORDINATE GEOMETRY.
- NO GRID MONUMENTS FOUND WITHIN 2000' OF SITE.
- THIS SURVEY PERFORMED AND MAP PREPARED WITHOUT BENEFIT OF A TITLE REPORT. THIS SURVEY SUBJECT TO ANY FACTS AND EASEMENTS WHICH MAY BE DISCLOSED BY A FULL AND ACCURATE TITLE SEARCH.
- FLOOD NOTE: AS DETERMINED BY GRAPHIC PLOTTING, THIS PROPERTY DOES NOT APPEAR TO BE LOCATED IN A SPECIAL FLOOD HAZARD AREA PER FEMA FLOOD INSURANCE RATE MAP #1720312600K, EFFECTIVE DATE AUGUST 28TH, 2018.
- UTILITY STATEMENT: THE UNDERGROUND UTILITIES SHOWN (IF ANY) HAVE BEEN LOCATED FROM COUNTY GIS INFORMATION, EXISTING DRAWINGS & FIELD SURVEY INFORMATION. THE SURVEYOR MAKES NO GUARANTEE THAT THE UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED, OR THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES.
- COUNTY PARCEL ID'S: R06013-021-001-000, R06013-021-002-001, R06013-021-003-000, R06014-001-004-000, R06014-001-005-000
- TOTAL SITE AREA: 15.25 ACRES.
- MAP AND DEED REFERENCES SHOWN ARE PER THE NEW HANOVER COUNTY REGISTRY.
- THERE ARE NO CMAA AREAS OF CONCERN EXIST ON SITE.
- CMAA LAND CLASSIFICATION: URBAN
- THERE ARE NO CONSERVATION RESOURCES ON SITE.
- THE SITE IS NOT A HISTORIC OR ARCHAEOLOGICAL SITE.
- THERE ARE NO CEMETRIES, BURIAL SITES, OR BURIAL GROUNDS.
- THERE ARE NO FORESTED AREAS ON SITE.
- THERE ARE NO U.S. ARMY CORPS OF ENGINEERS DELINEATED WETLANDS ON SITE.
- THERE ARE NO PROPOSED SPECIES OR HABITATS ON SITE.
- THERE ARE NO PROPOSED TRANSPORTATION PLANS THAT AFFECT THE SITE.

LINE TABLE

LINE	BEARING	DISTANCE
L1	N 64°20'00" E	30.00'
L2	N 25°45'10" W	47.95'
L3	N 28°03'34" W	59.77'
L4	S 26°02'00" E	60.60'

DEMOLITION LEGEND

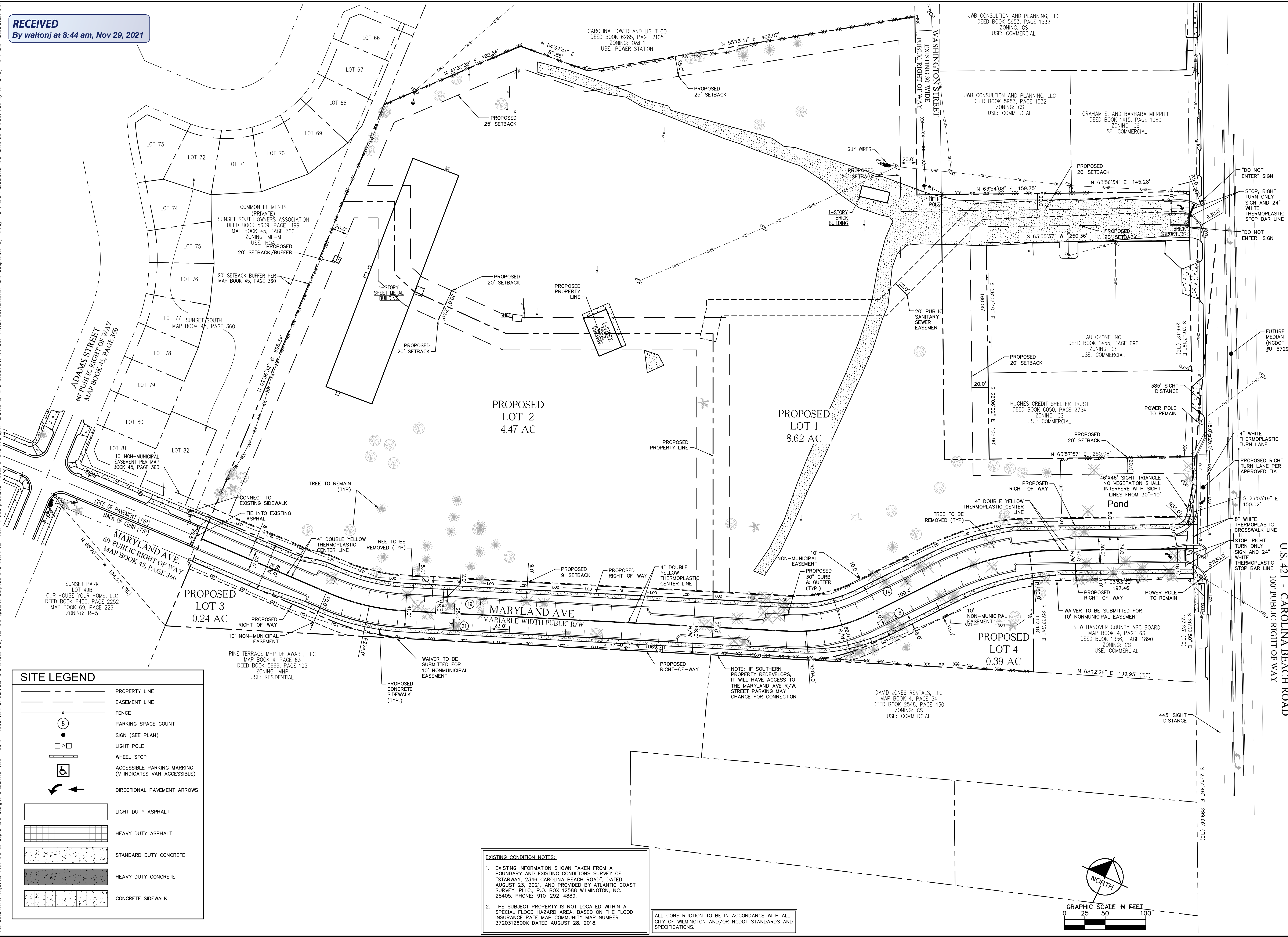
---	PROPERTY LINE
---	CLEARING LIMITS
---	DEMOLISH SITE ITEM
---	DEMOLISH UNDERGROUND UTILITY
---	ABANDON UTILITY IN PLACE
---	SAWCUT
---	PROPOSED TREE CONSERVATION AREA
---	DEMOLISH / RELOCATE SITE ITEM / TREE TO BE REMOVED
---	BUILDINGS TO BE REMOVED
---	SIDEWALK / PAVEMENT TO BE REMOVED
---	SOIL BOUNDARY AND DESIGNATION



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		KHA PROJECT 013856002
DATE 11/24/2021	SCALE 1" = 50'	DESIGNED BY JOB
DRAWN BY JOB	CHECKED BY COB	SHEET NUMBER C1.0
EXISTING CONDITIONS, DEMOLITION AND INVENTORY PLAN		NORTH CAROLINA WILMINGTON- NEW HANOVER COUNTY

Plotted By: judd, Katie - Starway Village - L:\output\C2.0 - PRELIMINARY SUBDIVISION PLAN - November 26, 2021 10:48:58am
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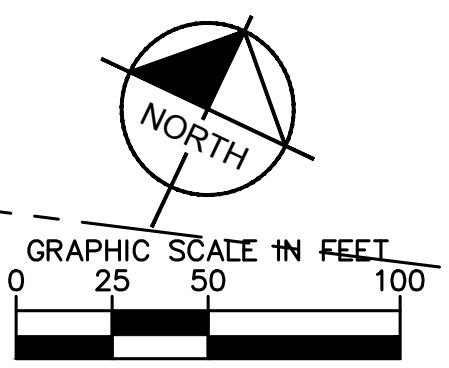
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SITE LEGEND	
	PROPERTY LINE
	EASEMENT LINE
	FENCE
	PARKING SPACE COUNT
	SIGN (SEE PLAN)
	LIGHT POLE
	WHEEL STOP
	ACCESSIBLE PARKING MARKING (V INDICATES VAN ACCESSIBLE)
	DIRECTIONAL PAVEMENT ARROWS
	LIGHT DUTY ASPHALT
	HEAVY DUTY ASPHALT
	STANDARD DUTY CONCRETE
	HEAVY DUTY CONCRETE
	CONCRETE SIDEWALK

EXISTING CONDITION NOTES:
 1. EXISTING INFORMATION SHOWN TAKEN FROM A BOUNDARY AND EXISTING CONDITIONS SURVEY OF "STARWAY, 2348 CAROLINA BEACH ROAD", DATED AUGUST 23, 2021, AND PROVIDED BY ATLANTIC COAST SURVEY, PLLC, P.O. BOX 12588 WILMINGTON, NC. 28405, PHONE: 910-292-4889.
 2. THE SUBJECT PROPERTY IS NOT LOCATED WITHIN A SPECIAL FLOOD HAZARD AREA, BASED ON THE FLOOD INSURANCE RATE MAP COMMUNITY MAP NUMBER 3720312600K DATED AUGUST 28, 2018.

ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL CITY OF WILMINGTON AND/OR NCDOT STANDARDS AND SPECIFICATIONS.

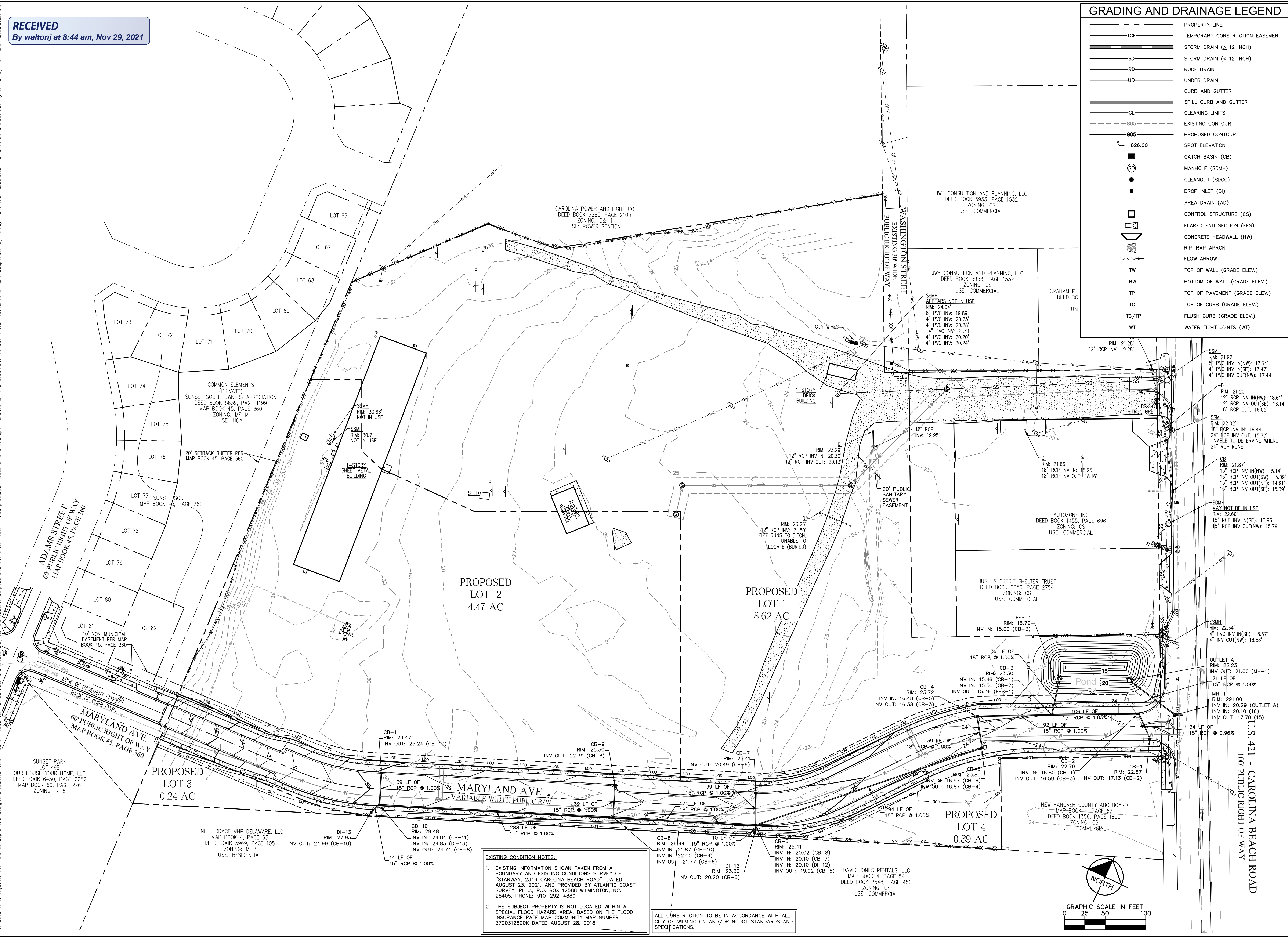


<h1 style="margin: 0;">Kimley»Horn</h1> <p style="font-size: 8px; margin: 0;"> © 2021 KIMLEY-HORN AND ASSOCIATES, INC. 421 FAYETTEVILLE STREET, SUITE 600, RALEIGH, NC 27601 PHONE: 919-677-2000 FAX: 919-677-2050 WWW.KIMLEY-HORN.COM </p>	<p style="font-size: 8px; margin: 0;"> NO. _____ REVISIONS _____ DATE _____ </p>
<p style="font-size: 10px; margin: 0;"> PRELIMINARY NOT FOR CONSTRUCTION </p>	
<p style="margin: 0;"> KHA PROJECT 013856002 DATE 11/24/2021 SCALE 1" = 50' DESIGNED BY JCB DRAWN BY JCB CHECKED BY COB </p>	<p style="margin: 0;"> U.S. 421 - CAROLINA BEACH ROAD 100' PUBLIC RIGHT OF WAY </p>
<h2 style="margin: 0;">PRELIMINARY SUBDIVISION PLAN</h2>	
<h3 style="margin: 0;">STARWAY VILLAGE PREPARED FOR KELLEY PROPERTIES</h3> <p style="font-size: 8px; margin: 0;"> WILMINGTON - NEW HANOVER COUNTY NORTH CAROLINA </p>	
<p style="font-size: 8px; margin: 0;">SHEET NUMBER C2.0</p>	

Plotted By: jdd, Katie Sheet: STARWAY VILLAGE - C3.0 PRELIMINARY GRADING AND DRAINAGE PLAN - November 26, 2021 10:50:34am Kimley-Horn.com\SE-BALI\REAL-LEVAL\013856002-Kelley-Wilmington-Planning-Phase15_CAD-Files\PlanSheets\C3.0 GRADING AND DRAINAGE PLAN.dwg
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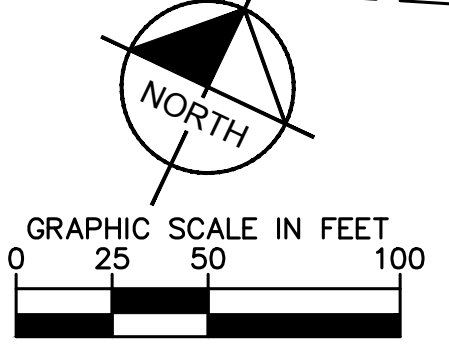
GRADING AND DRAINAGE LEGEND	
	PROPERTY LINE
	TEMPORARY CONSTRUCTION EASEMENT
	STORM DRAIN (≥ 12 INCH)
	STORM DRAIN (< 12 INCH)
	ROOF DRAIN
	UNDER DRAIN
	CURB AND GUTTER
	SPILL CURB AND GUTTER
	CLEARING LIMITS
	EXISTING CONTOUR
	PROPOSED CONTOUR
	SPOT ELEVATION
	CATCH BASIN (CB)
	MANHOLE (SDMH)
	CLEANOUT (SDCO)
	DROP INLET (DI)
	AREA DRAIN (AD)
	CONTROL STRUCTURE (CS)
	FLARED END SECTION (FES)
	CONCRETE HEADWALL (HW)
	RIP-RAP APRON
	FLOW ARROW
	TOP OF WALL (GRADE ELEV.)
	BOTTOM OF WALL (GRADE ELEV.)
	TOP OF PAVEMENT (GRADE ELEV.)
	TOP OF CURB (GRADE ELEV.)
	FLUSH CURB (GRADE ELEV.)
	WATER TIGHT JOINTS (WT)



EXISTING CONDITION NOTES:

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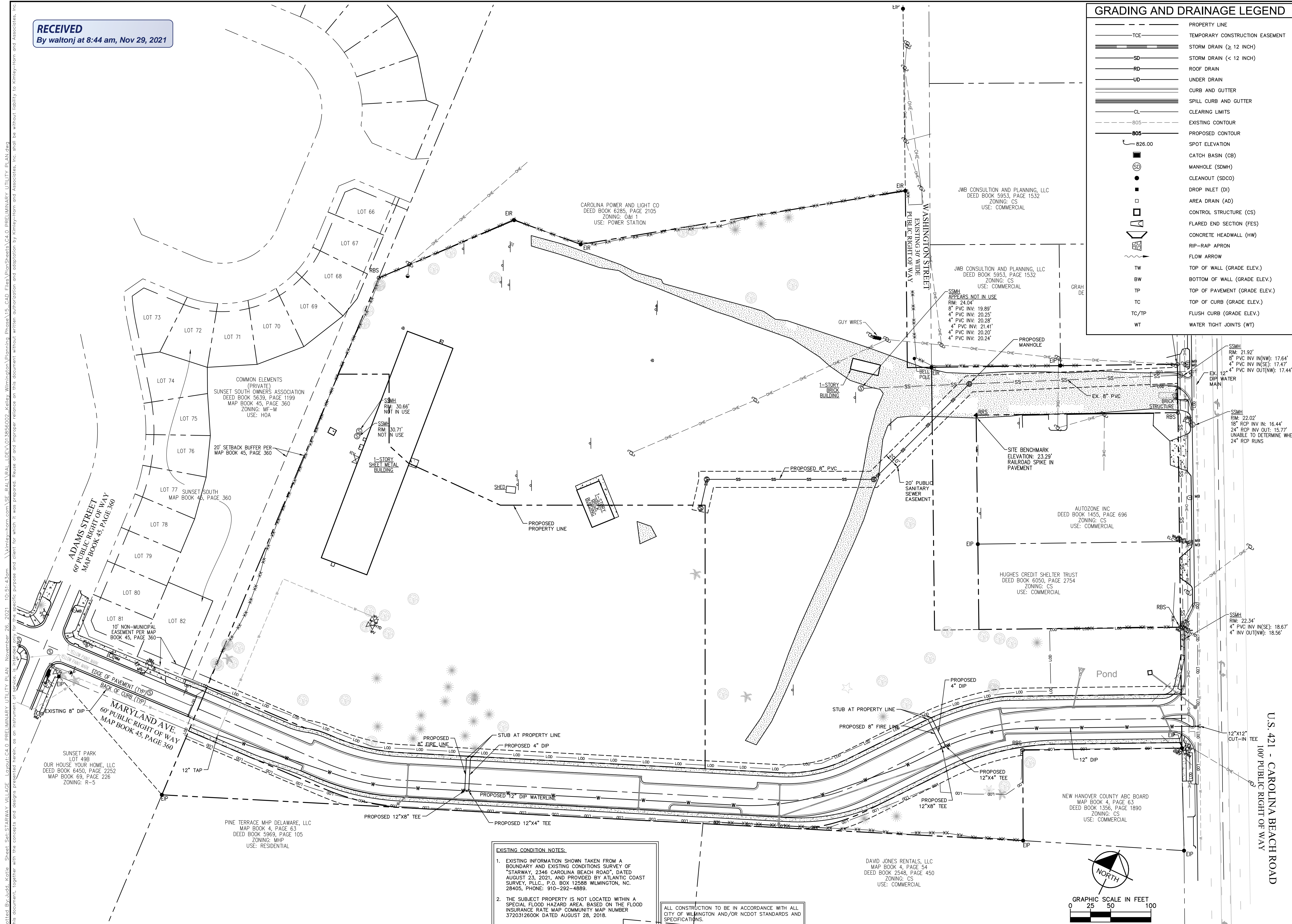
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PRELIMINARY NOT FOR CONSTRUCTION	
KHA PROJECT 013856002	DATE 11/24/2021
SCALE 1" = 50'	DESIGNED BY JCB
DRAWN BY JCB	CHECKED BY COB
STARWAY VILLAGE PREPARED FOR KELLEY PROPERTIES	
WILMINGTON - NEW HANOVER COUNTY	
SHEET NUMBER C3.0	
NORTH CAROLINA	
U.S. 421 - CAROLINA BEACH ROAD 100' PUBLIC RIGHT OF WAY	
NO. _____	
REVISIONS _____	
DATE _____	
BY _____	

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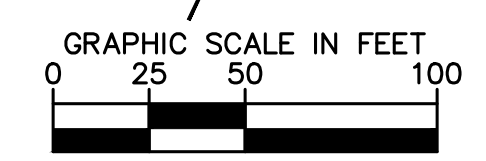
GRADING AND DRAINAGE LEGEND	
	PROPERTY LINE
	TEMPORARY CONSTRUCTION EASEMENT
	STORM DRAIN (≥ 12 INCH)
	STORM DRAIN (< 12 INCH)
	ROOF DRAIN
	UNDER DRAIN
	CURB AND GUTTER
	SPILL CURB AND GUTTER
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	EXISTING CONTOUR
	PROPOSED CONTOUR
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	TOP OF PAVEMENT (GRADE ELEV.)
	TOP OF CURB (GRADE ELEV.)
	FLUSH CURB (GRADE ELEV.)
	WATER TIGHT JOINTS (WT)



EXISTING CONDITION NOTES:

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- THE SUBJECT PROPERTY IS NOT LOCATED WITHIN A SPECIAL FLOOD HAZARD AREA, BASED ON THE FLOOD INSURANCE RATE MAP COMMUNITY MAP NUMBER 3720312600A DATED AUGUST 28, 2018.

ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL CITY OF WILMINGTON AND/OR NCDOT STANDARDS AND SPECIFICATIONS.



No.	REVISIONS	DATE	BY

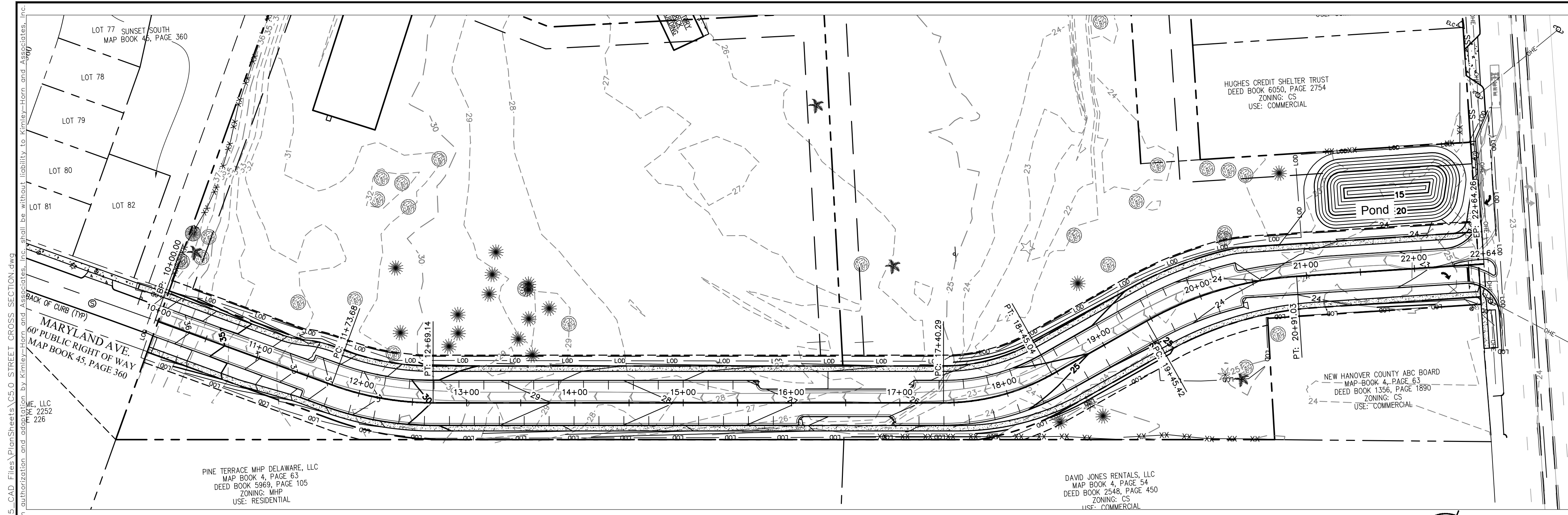
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PHONE: 919-677-2000 FAX: 919-677-2050
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PRELIMINARY UTILITY PLAN
NOT FOR CONSTRUCTION
KHA PROJECT: 013856002
DATE: 11/24/2021
SCALE: 1" = 50'
DESIGNED BY: JCB
DRAWN BY: JCB
CHECKED BY: COB

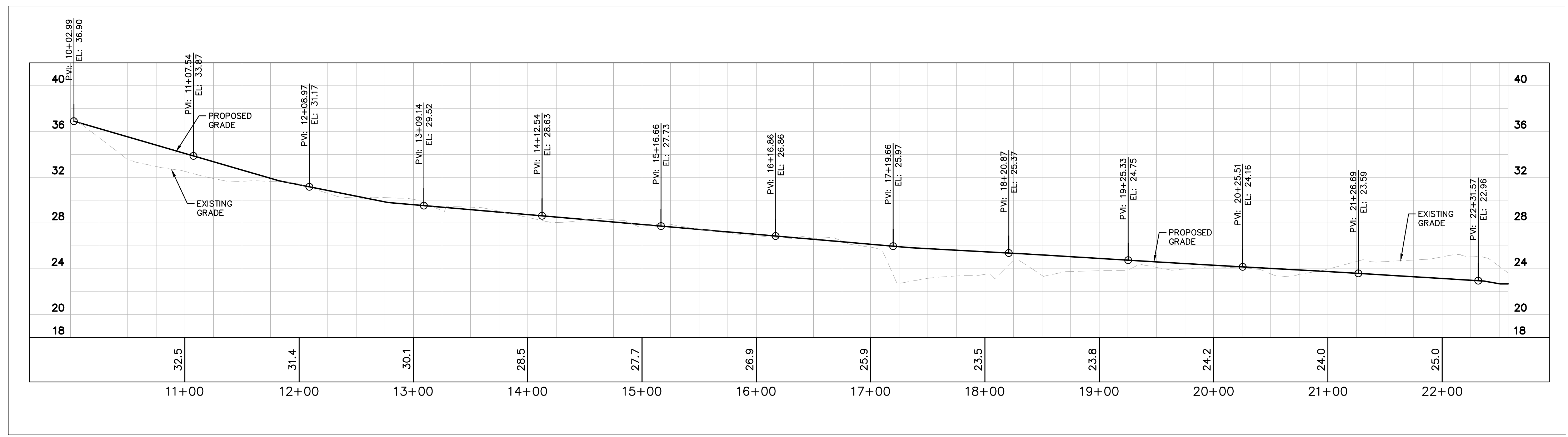
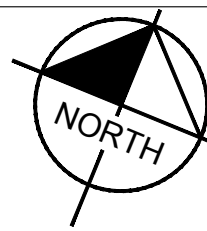
PRELIMINARY UTILITY PLAN

STARWAY VILLAGE
PREPARED FOR
KELLEY PROPERTIES
WILMINGTON - NEW HANOVER COUNTY
NORTH CAROLINA
SHEET NUMBER
C4.0

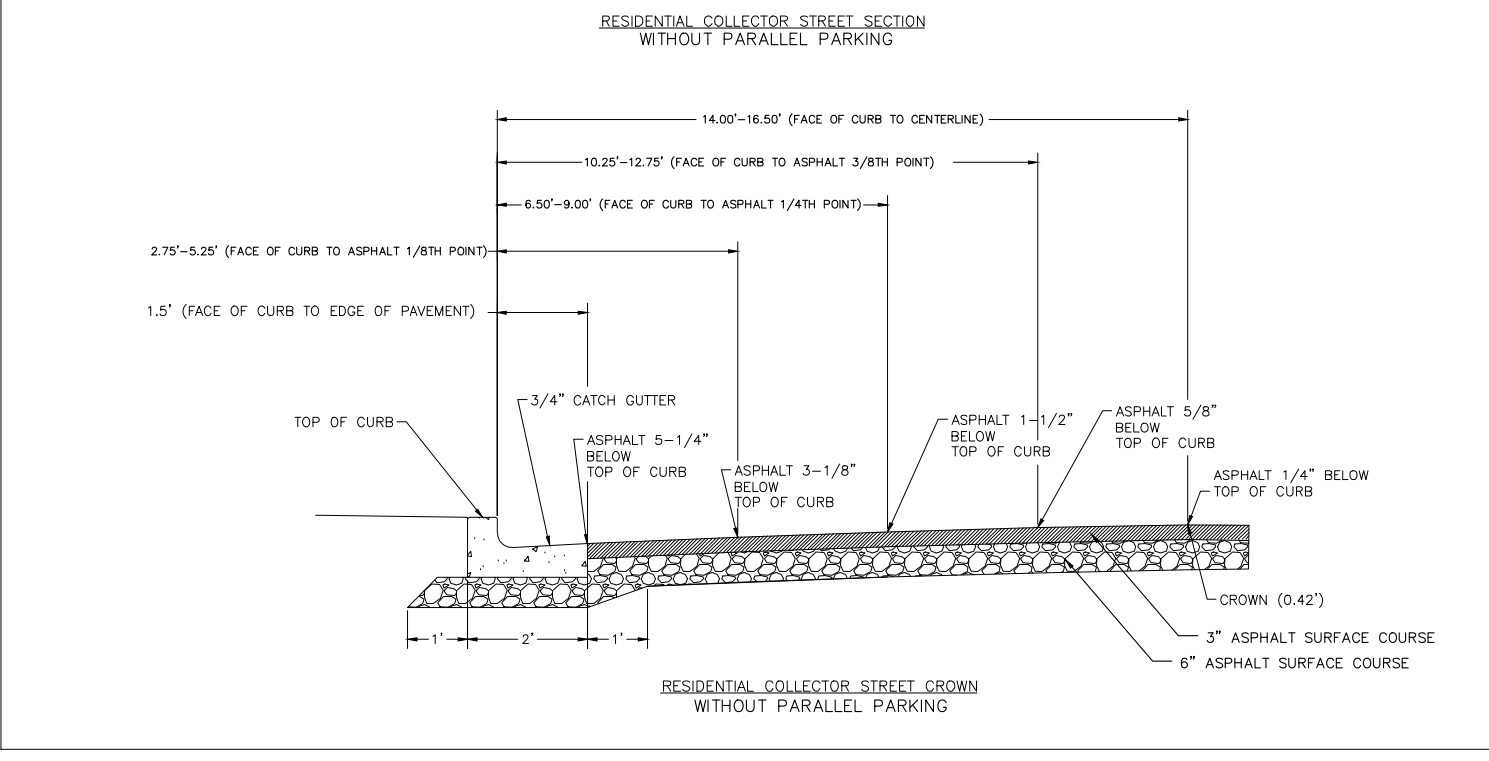
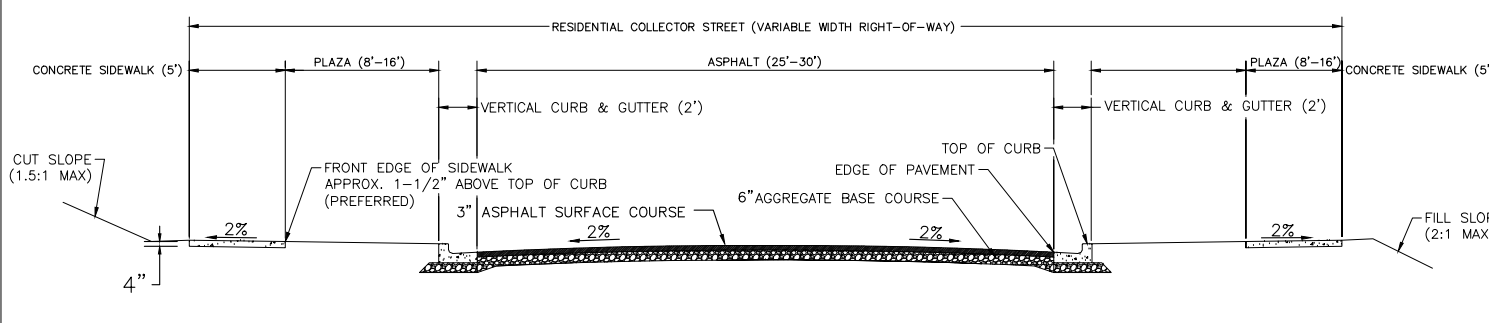
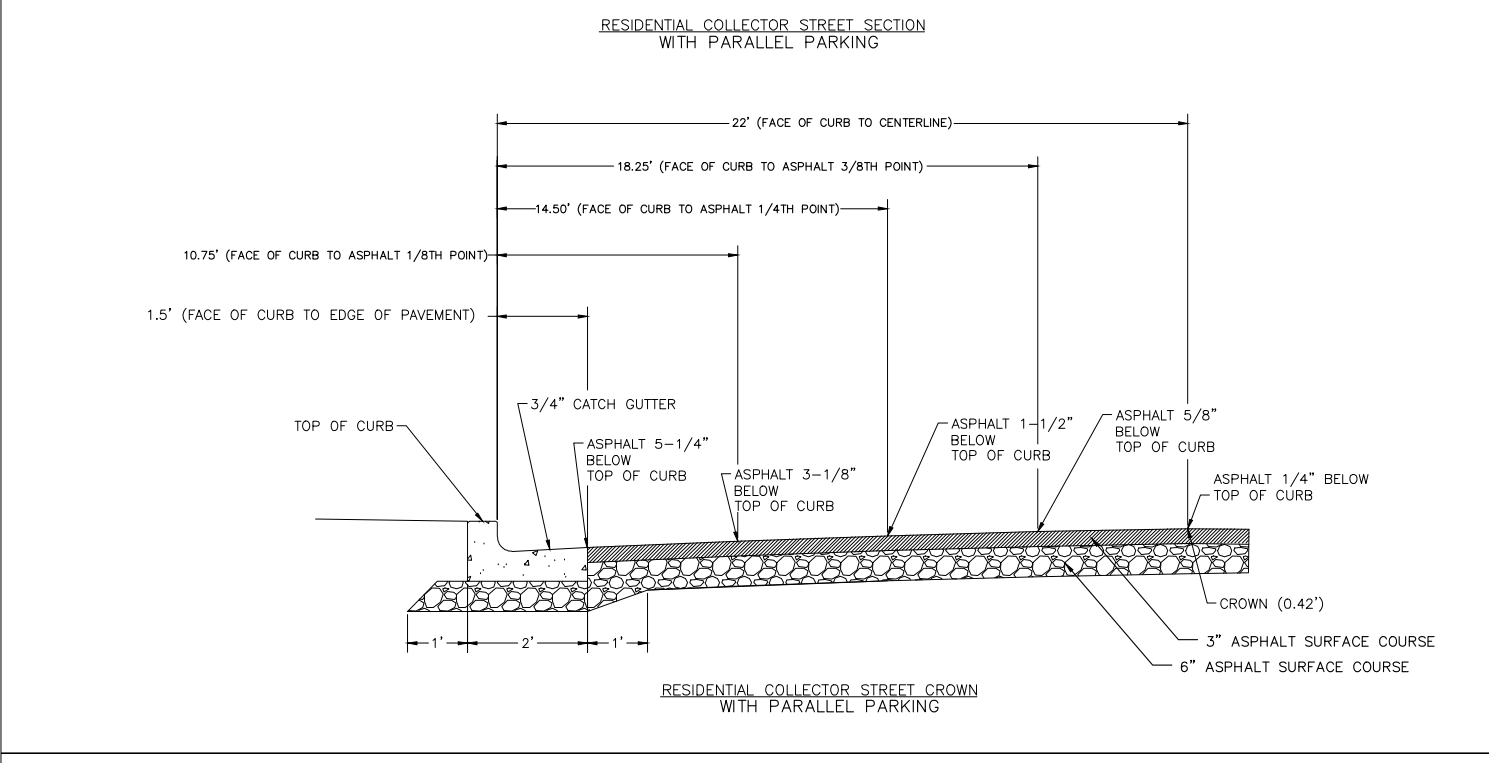
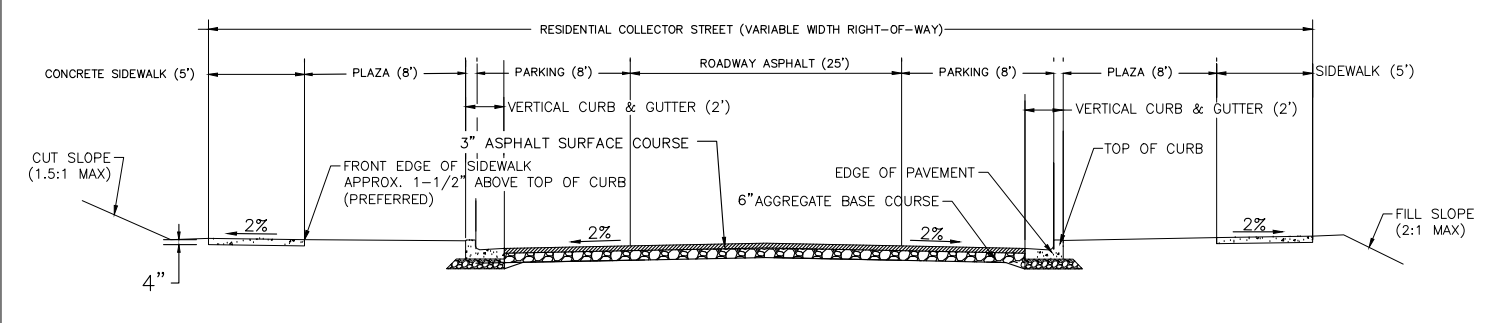
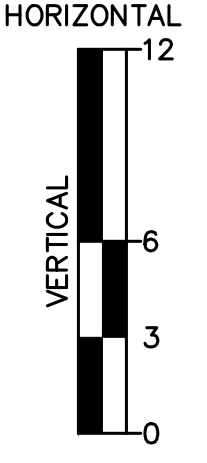
Plotted By: judd, Katie - Sheet: STARWAY VILLAGE - U:\04\15\11\24\2021\10-51-43am - Kimley-Horn.com\SE-RALL\REAL_LDE\013856002-Kelley-Wilmington\Planning-Phase-15-CAD-Files\PlanSheets\C4.0-Pre\PRELIMINARY-UTILITY-PLAN.dwg
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GRAPHIC SCALE IN FEET
0 30 60 120



GRAPHIC SCALE IN FEET
0 60 120



GRAPHIC SCALE IN FEET
0 5 10 20

Plotted By: jdd; Katie - Smt; STARWAY VILLAGE; L:\layout\C5.0 STREET CROSS SECTION; November 26, 2021 10:53:28am; \\kimley-horn.com\SE-RALLA\RAL-LDE\113856002_Kelley Wilmington\Planning Phase 15-CAD_Files\PlanSheets\C5.0 STREET CROSS SECTION.dwg; This document, together with the concepts and designs presented herein, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and approval by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.

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PHONE: 919-677-2000 FAX: 919-677-2050
WWW.KIMLEY-HORN.COM
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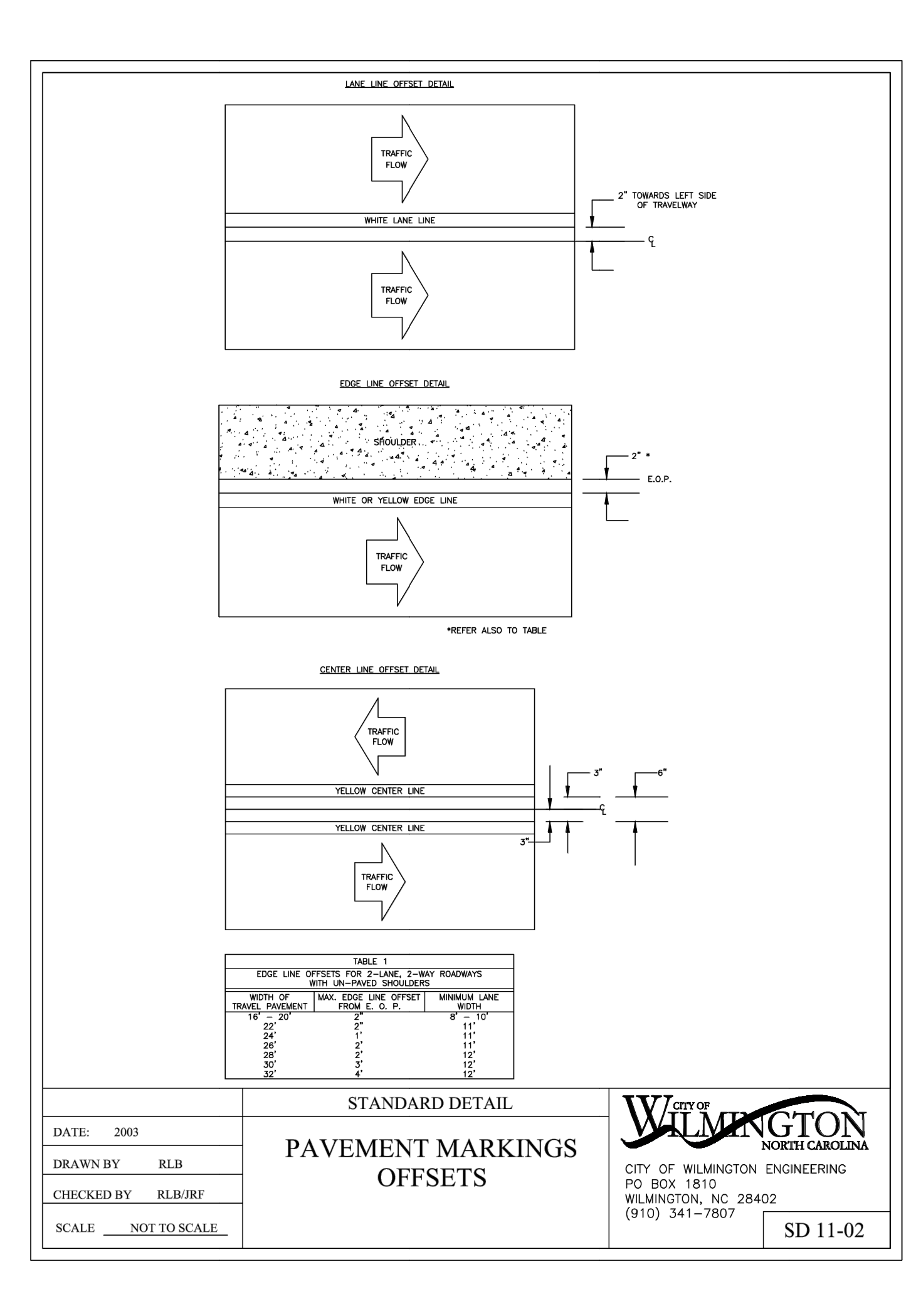
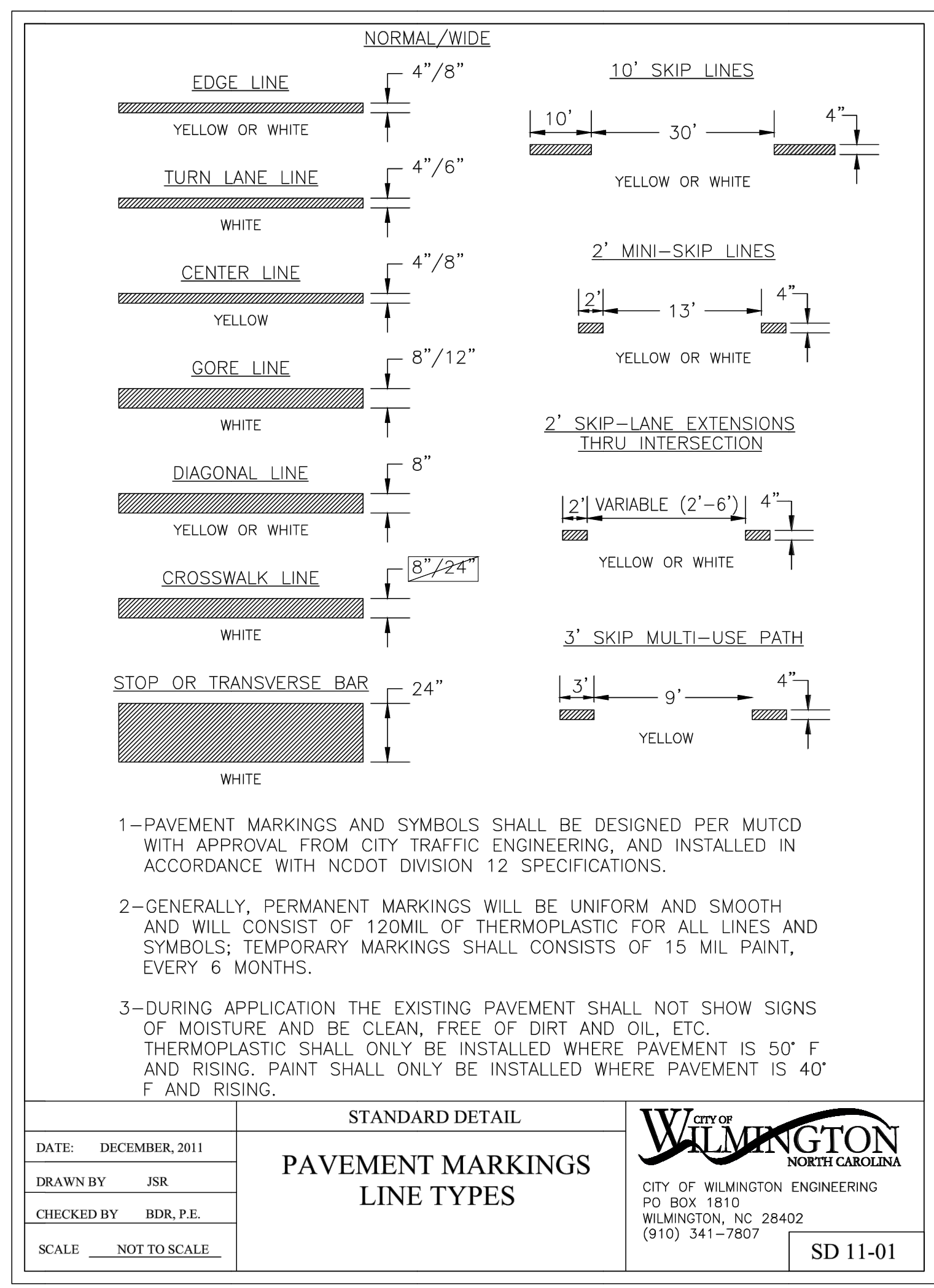
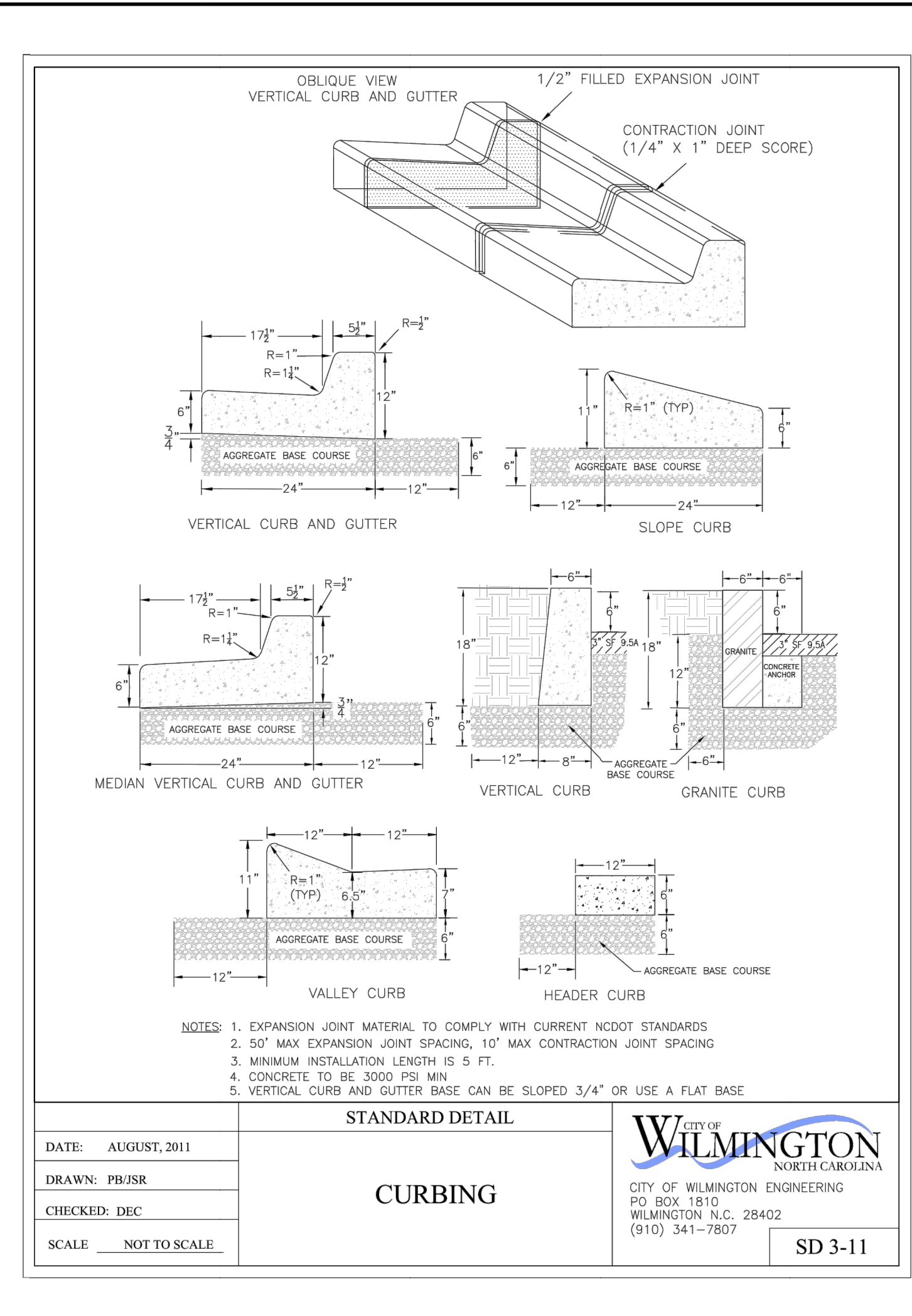
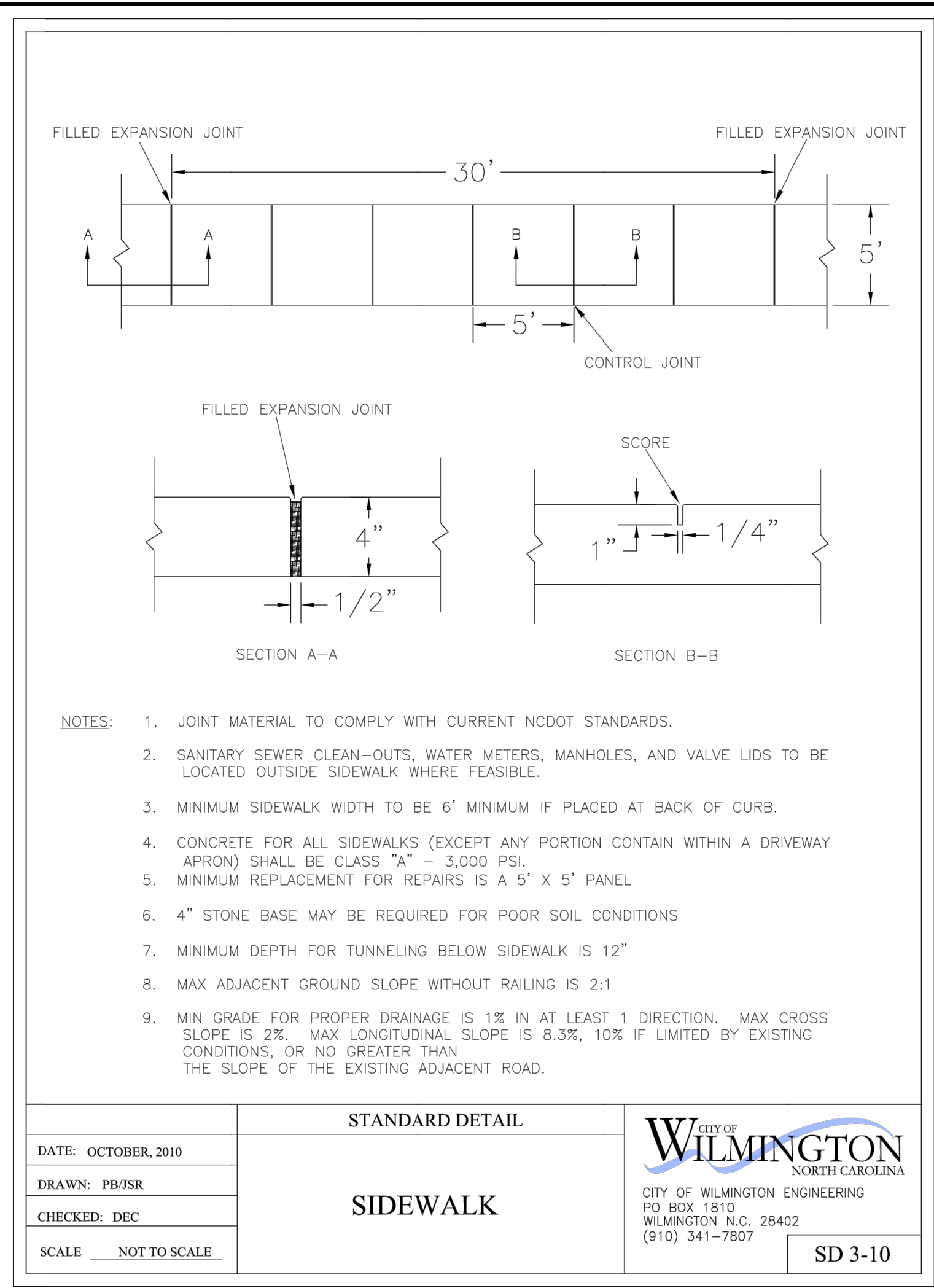
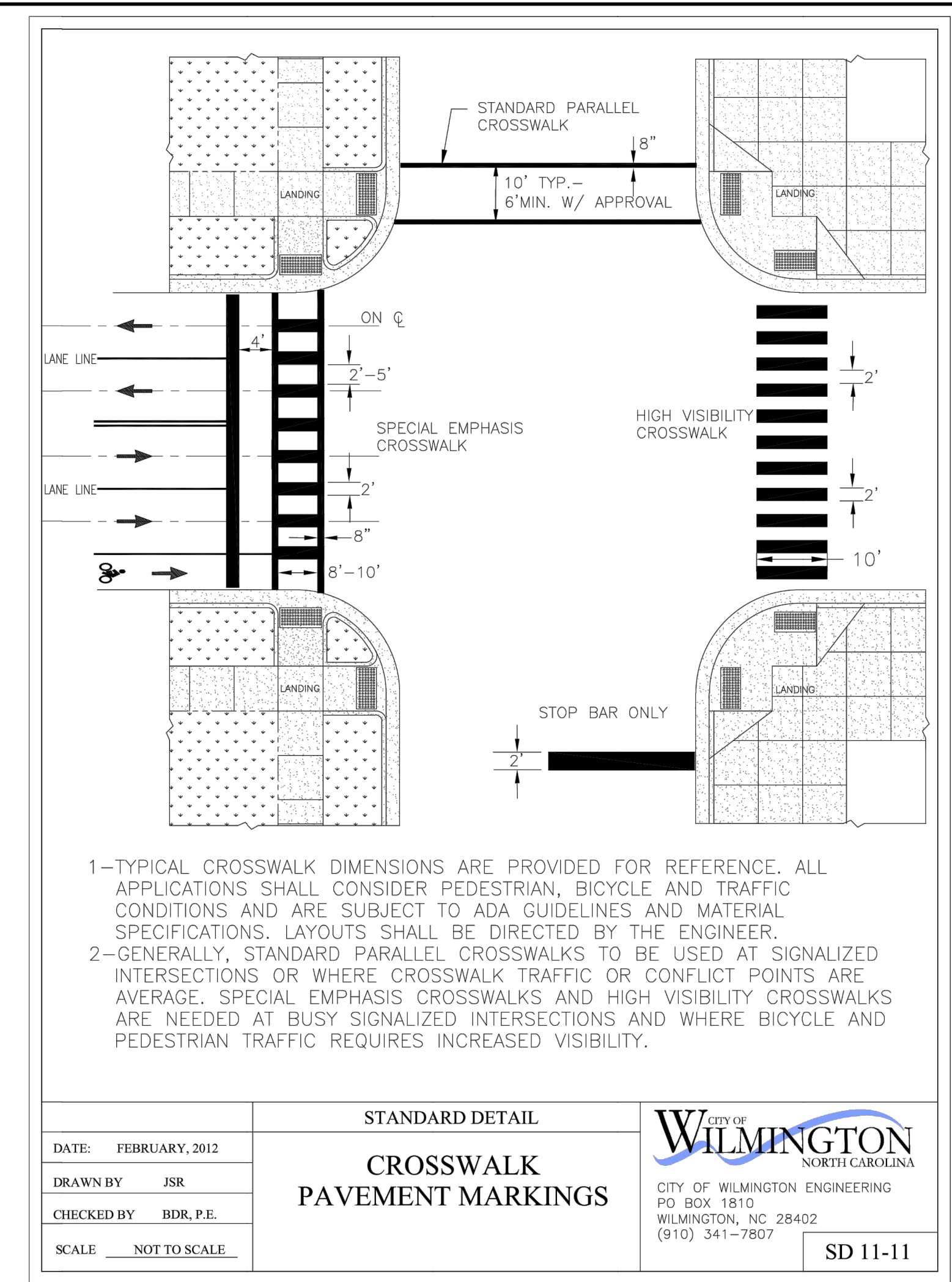
KHA PROJECT: 013856002
DATE: 11/24/2021
SCALE: AS SHOWN
DESIGNED BY: JCB
DRAWN BY: JCB
CHECKED BY: COB

STARWAY VILLAGE
PREPARED FOR
KELLEY PROPERTIES
WILMINGTON - NEW
HANOVER COUNTY NORTH CAROLINA

SHEET NUMBER
C5.0

RECEIVED
By waltonj at 8:44 am, Nov 29, 2021

Plotted By: judd, Katie Sheet: STARWAY VILLAGE Layout: C6.0 SITE DETAILS November 26, 2021 10:54:10am \\kimley-horn.com\SSE_RAL\RAL_LEVA\013856002_kelley_wilmington\Planning Phase\15-CAD_Files\PlanSheets\C6.0 SITE DETAILS.dwg
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EXISTING CONDITION NOTES:

- EXISTING INFORMATION SHOWN TAKEN FROM A BOUNDARY AND EXISTING CONDITIONS SURVEY OF "STARWAY, 2346 CAROLINA BEACH ROAD", DATED AUGUST 23, 2021, AND PROVIDED BY ATLANTIC COAST SURVEY, PLLC, P.O. BOX 12588 WILMINGTON, NC. 28405, PHONE: 910-292-4889.
- THE SUBJECT PROPERTY IS NOT LOCATED WITHIN A SPECIAL FLOOD HAZARD AREA, BASED ON THE FLOOD INSURANCE RATE MAP COMMUNITY MAP NUMBER 3720312600K DATED AUGUST 28, 2018.

ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL CITY OF WILMINGTON AND/OR NCDOT STANDARDS AND SPECIFICATIONS.

KHA PROJECT 013856002		DATE 11/24/2021		SCALE AS SHOWN		DESIGNED BY JOB		DRAWN BY JOB		CHECKED BY COB	
PRELIMINARY NOT FOR CONSTRUCTION											
STARWAY VILLAGE						KELLEY PROPERTIES					
PREPARED FOR						WILMINGTON- NEW HANOVER COUNTY					
NORTH CAROLINA											
SHEET NUMBER C6.0											

RECEIVED
By waltonj at 8:44 am, Nov 29, 2021

LEGEND

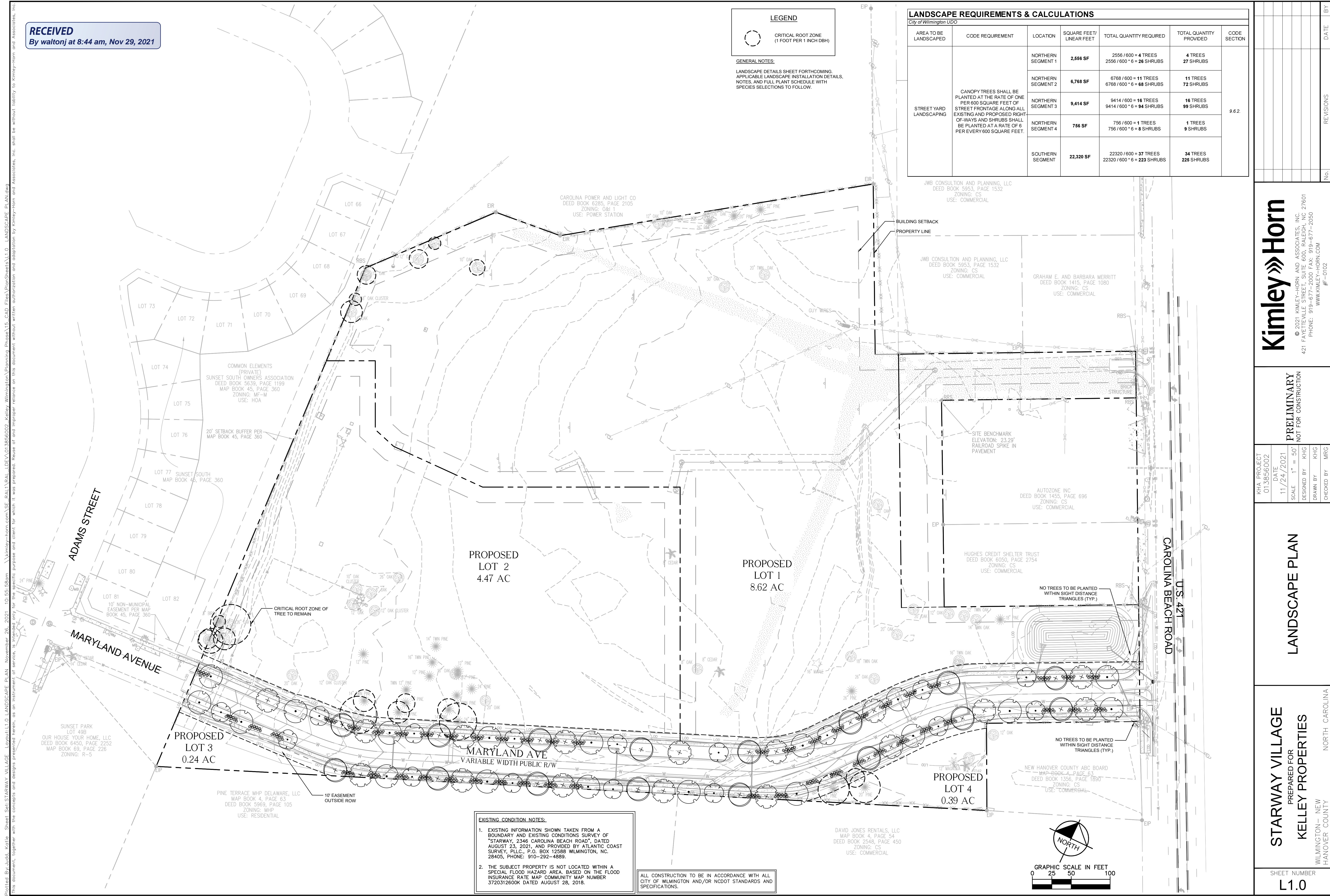
CRITICAL ROOT ZONE
(1 FOOT PER 1 INCH DBH)

GENERAL NOTES:

LANDSCAPE DETAILS SHEET FORTHCOMING.
APPLICABLE LANDSCAPE INSTALLATION DETAILS,
NOTES, AND FULL PLANT SCHEDULE WITH
SPECIES SELECTIONS TO FOLLOW.

LANDSCAPE REQUIREMENTS & CALCULATIONS
City of Wilmington UDO

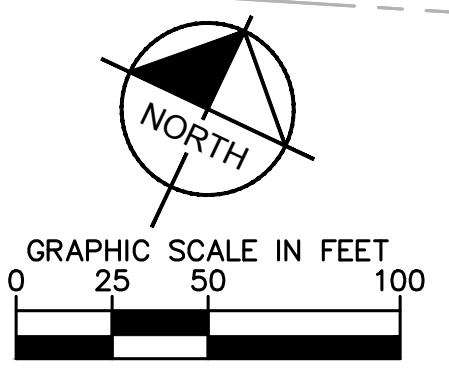
AREA TO BE LANDSCAPED	CODE REQUIREMENT	LOCATION	SQUARE FEET / LINEAR FEET	TOTAL QUANTITY REQUIRED	TOTAL QUANTITY PROVIDED	CODE SECTION
STREET YARD LANDSCAPING	CANOPY TREES SHALL BE PLANTED AT THE RATE OF ONE PER 600 SQUARE FEET OF STREET FRONTAGE ALONG ALL EXISTING AND PROPOSED RIGHT-OF-WAYS AND SHRUBS SHALL BE PLANTED AT A RATE OF 8 PER EVERY 600 SQUARE FEET.	NORTHERN SEGMENT 1	2,556 SF	2556 / 600 = 4 TREES 2556 / 600 * 6 = 26 SHRUBS	4 TREES 27 SHRUBS	9.6.2
		NORTHERN SEGMENT 2	6,768 SF	6768 / 600 = 11 TREES 6768 / 600 * 6 = 68 SHRUBS	11 TREES 72 SHRUBS	
		NORTHERN SEGMENT 3	9,414 SF	9414 / 600 = 16 TREES 9414 / 600 * 6 = 94 SHRUBS	16 TREES 99 SHRUBS	
		NORTHERN SEGMENT 4	756 SF	756 / 600 = 1 TREES 756 / 600 * 6 = 8 SHRUBS	1 TREES 9 SHRUBS	
		SOUTHERN SEGMENT	22,320 SF	22320 / 600 = 37 TREES 22320 / 600 * 6 = 223 SHRUBS	34 TREES 225 SHRUBS	



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Plotted By: Judd, Katie - Starway Village - Lovuillo Landscape Plan - November 26, 2021, 10:55:58am - kimley-horn.com - SEE RAL1YRAL-DEV013856002 - Kelley Wilmington Planning Phase 15 - CAD Files - PlanSheets L1.0 - LANDSCAPE PLAN.dwg
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#F-0102

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KHA PROJECT: 013856002
DATE: 11/24/2021
SCALE: 1" = 50'
DESIGNED BY: KHG
DRAWN BY: KHG
CHECKED BY: MRC

LANDSCAPE PLAN

STARWAY VILLAGE
PREPARED FOR
KELLEY PROPERTIES
WILMINGTON - NEW HANOVER COUNTY NORTH CAROLINA

SHEET NUMBER
L1.0