



Planning, Development, &
Transportation Department
Planning Division
305 Chestnut Street
PO Box 1810
Wilmington, NC 28402-1810

910 254-0900
910 341-3264 fax
wilmingtonnc.gov

June 26, 2020

Mr. Howard Resnik
CSD Engineering
P.O. Box 4041
Wilmington, NC 28406

RE: **Car Star Expansion** project, located at 3705 Carolina Beach Road

Please make note of the conditions for the release as they appear on the attached release letter. These conditions must be followed and met in order for the construction to be approved. **Prior to beginning any construction or grading on the site, you must have a pre-construction meeting between City staff and the project's representatives. Any violation of this condition will result in an immediate stop work order and other civil penalties. Please contact our zoning office at 254-0900 to schedule the preconstruction meeting.**

All construction on the site must be in accordance with the City of Wilmington standards and the approved construction plans stamped by the City. All trees and areas designated to be saved or protected must be properly barricaded and/or marked throughout construction. In addition please be aware that to obtain a final zoning inspection for this construction project, the appropriate departments within the City of Wilmington must perform and approve final inspections.

To arrange for inspections please contact the assigned Zoning Enforcement Officer, at 254-0900. Staff will coordinate the inspections and provide a punch-list to the Developer within 5 working days. Upon correction of the punch-list items, a final inspection will be performed. **NOTE: Zoning will not issue final approval until all requirements of the City of Wilmington are fulfilled.**

Please also be advised that any party aggrieved by the issuance of this approval may file a notice of appeal to the City Clerk within 30 days of receipt of active or constructive notice of this decision. It shall be presumed that all persons with standing to appeal have constructive notice of the decision from the date a sign containing the words "Zoning Decision" or "Subdivision Decision" in letters at least six inches high and identifying the means to contact an official for information about the decision is prominently posted on the property that is the subject of the decision, provided the sign remains on the property for at least 10 days. Posting of signs is not the only form of constructive notice. Any such posting shall be the responsibility of the landowner or applicant. Verification of the posting shall be provided to the official who made the decision. Absent an ordinance provision to the contrary, posting of signs shall not be required.

The City thanks you for your investment in our community and we look forward to working with you towards the construction of a quality development project.

Sincerely,

A handwritten signature in blue ink that reads "Patrick O'Mahony".

Patrick O'Mahony
Associate Planner



Planning, Development, &
Transportation Department
Planning Division
305 Chestnut Street
PO Box 1810
Wilmington, NC 28402-1810

910 254-0900
910 341-3264 fax
wilmingtonnc.gov
Dial 711 TTY/Voice

TRANSMITTAL LETTER

TO: Zoning Enforcement Inspector
DATE: June 26, 2020
SUBJECT: **Car Star Expansion** Project # 2019101
LOCATION: 3705 Carolina Beach Road

The following items are being sent to you via this package.


QUAN.	DWG./NO.	DESCRIPTION
1	Dated 6/26/20	Car Star Expansion Approved Plans
1	Dated 2/26/20	Approved Tree Preservation Permit

REMARKS: The **Car Star Expansion** project, located at 3705 Carolina Beach Road, is hereby conditionally released for construction. The following conditions must be satisfied as part of this release:

- A. **A PRE-CONSTRUCTION MEETING MUST BE HELD BETWEEN THE SITE CONTRACTOR AND CITY STAFF PRIOR TO ANY SITE WORK, TREE REMOVAL, CLEARING, OR GRADING BEGINNING ON THE SITE. FAILURE TO COMPLY WILL RESULT IN IMMEDIATE CIVIL PENALTIES. CONTACT 910-254-0900.**
- B. **ANY TREES, INCLUDING THE CRITICAL ROOT ZONE AREA, AND/OR AREA DESIGNATED TO BE SAVED MUST BE PROPERLY BARRICADED OR MARKED WITH FENCING AND PROTECTED THROUGHOUT CONSTRUCTION TO INSURE THAT NO CLEARING AND GRADING WILL OCCUR IN THOSE AREAS.**
- C. **NO EQUIPMENT IS ALLOWED ON THE SITE AND NO CONSTRUCTION OF ANY BUILDING, STRUCTURE, WALL, UTILITIES, INFRASTRUCTURE, ETC., OF ANY KIND, INCLUDING FOOTINGS AND BUILDING SLABS, WILL BE PERMITTED UNTIL:**
 1. **ALL TREE PROTECTION FENCING AND SILT FENCING HAS BEEN INSTALLED**
 2. **BETH WETHERILL HAS FORMALLY ISSUED THE GRADING PERMIT AND AUTHORIZED THE ACTIVITY**
 3. **THE CFPUA HAS AUTHORIZED THE WATER AND SEWER ACTIVITIES. THE CONTRACTOR MUST HAVE A PRECON WITH CFPUA 332-6560.**
 4. **THE CITY ZONING INSPECTOR AUTHORIZES THE ACTIVITY.**
- D. **ALL IMPROVEMENTS, AS RECOMMENDED BY THE SUBMITTED AND APPROVED TRAFFIC IMPACT ANALYSIS (TIA) SHALL BE INSTALLED AND INSPECTED PRIOR TO THE ISSUANCE OF THE FINAL ZONING APPROVAL.**

- E. THIS DEVELOPMENT SHALL COMPLY WITH ALL LOCAL, CITY TECHNICAL STANDARDS, REGIONAL, STATE AND FEDERAL DEVELOPMENT REGULATIONS. ALL APPLICABLE TRC REQUIREMENTS SHALL BE COMPLETED PRIOR TO ISSUANCE OF THE FINAL ZONING APPROVAL.**
- F. PER THE REQUIREMENTS OF THE STORMWATER PERMIT, THE FOLLOWING SHALL OCCUR PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY OR OPERATION OF THE PERMITTED FACILITY:**
 - A FINAL INSPECTION IS REQUIRED BY CITY OF WILMINGTON ENGINEERING PERSONNEL (910) 341-5856.**
- G. CONTRACTOR SHALL SUBMIT A RADIO SIGNAL STRENGTH STUDY FOR ALL COMMERCIAL BUILDINGS THAT DEMONSTRATES THAT EXISTING EMERGENCY RESPONDER RADIO SIGNAL LEVELS MEET THE REQUIREMENTS OF SECTION 510 OF THE 2018 NC FIRE CODE.**
- H. THE DEVELOPER ASSUMES ALL RISKS AND PENALTIES WITH ANY DELAY OR STOP WORK ORDER ASSOCIATED WITH THE VIOLATION OF THIS RELEASE. THE DEVELOPER ACKNOWLEDGES THE CONDITIONS OF THIS RELEASE AND ASSUMES ALL RESPONSIBILITIES AND RISKS ASSOCIATED WITH IT. THE CITY OF WILMINGTON WILL NOT BE HELD LIABLE FOR ANY COSTS ASSOCIATED WITH THE CONSTRUCTION RELEASE.**
- I. APPROVAL OF A MAJOR OR MINOR SITE PLAN SHALL EXPIRE AFTER EIGHTEEN (18) MONTHS FROM THE DATE OF SUCH APPROVAL IF THE APPLICANT HAS FAILED TO MAKE SUBSTANTIAL PROGRESS ON THE SITE. THE TECHNICAL REVIEW COMMITTEE MAY GRANT A SINGLE, SIX-MONTH EXTENSION OF THIS TIME LIMIT FOR MAJOR AND MINOR SITE PLANS, FOR GOOD CAUSE SHOWN, UPON RECEIVING A REQUEST FROM THE APPLICANT BEFORE THE EXPIRATION OF THE APPROVED PLAN. IN THE EVENT APPROVAL OF A SITE PLAN HAS EXPIRED, FOR WHATEVER REASONS, THE OWNER AND/OR APPLICANT WILL BE REQUIRED TO RESUBMIT FOR APPROVAL OF A SITE PLAN THAT MEETS CURRENT DEVELOPMENT STANDARDS UNLESS OTHERWISE NOTED IN THIS CHAPTER.**
- J. IF THE CONDITIONS LISTED ABOVE ARE VIOLATED, A STOP WORK ORDER WILL BE ISSUED.**

Please notify New Hanover County Building Inspections of this release.

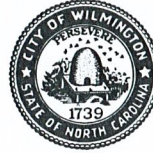
Signature:  _____
Patrick O'Mahony, Associate Planner

Copy: Howard Resnik
Bret Russell
Rob Gordon
Jim Quinn
Aaron Reese
Rich Christensen
Eric Seidel
Trent Butler
Chris Elrod
Chris Walker
Brian Blackmon
Jim Sahlie
Bill McDow
Mitesh Baxi
Denys Vielkanowitz
Bernice Johnson
Beth Easley Wetherill
Michelle Hutchinson
Amy Beatty
Ryan O'Reilly
Joan Mancuso
Catherine Meyer
Debra Hornbuckle
Meredith Everhart
Amy Dukes
Shawn Evans
Courtney Salgado

Applicant (e-mail only)
Construction Manager
Engineering
Stormwater Specialist
Urban Forestry
Engineering (email only)
Engineering (email only)
Engineering (email only)
Wilmington Fire Department (e-mail only)
Wilmington Fire Department (e-mail only)
Surveyor (e-mail only)
GIS Addressing (e-mail only)
Traffic Engineering (e-mail only)
Traffic Engineering (e-mail only)
Traffic Engineering (e-mail only)
CFPUA (e-mail letter only)
NHC Erosion Control (e-mail only)
GIS Engineer (e-mail only)
Community Services (e-mail only)
Community Services (e-mail only)
City Zoning (email only)
City Zoning (email only)
City Zoning (email only)
City Attorney's Office (email only)
City Attorney's Office (email only)
City Attorney's Office (email only)
City Attorney's Office (email only)

File: **Car Star Expansion**

Project File # 2019101



Development Services
 Planning Division
 305 Chestnut Street
 PO Box 1810
 Wilmington, NC 28402-1810

910 254-0900
 910 341-3264 fax
 www.wilmingtonnc.gov
 Dial 711 TTY/Voice

APPROVED: DENIED:

PERMIT #: TRP-20-147

Application for Tree Removal Permit

Name of Applicant: ACQUISITION HOLDINGS, LLC Phone: 910-685-1090 Date: 2-20-20

Name of Property Owner: ACQUISITION HOLDINGS, LLC Phone: 910-685-1090

Property Owner Address: PO BOX 749

Address of Proposed Tree Removal: 3705 CAROLINA BEACH ROAD

Description of tree(s) to be removed/reason for removal: (provide attachment if necessary)

- 1. no trees scheduled for removal
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____

Description of Replacement Tree(s): _____

Applicant Signature: [Signature] Date: 2-20-20

*****FOR OFFICIAL USE ONLY*****

Reviewed By: [Signature] Date: 2-26-20

Remarks: No tree removal proposed

ALL WORK MUST BE IN COMPLIANCE WITH THE CITY LAND DEVELOPMENT CODE, ARTICLE 8, LANDSCAPING AND TREE PRESERVATION.

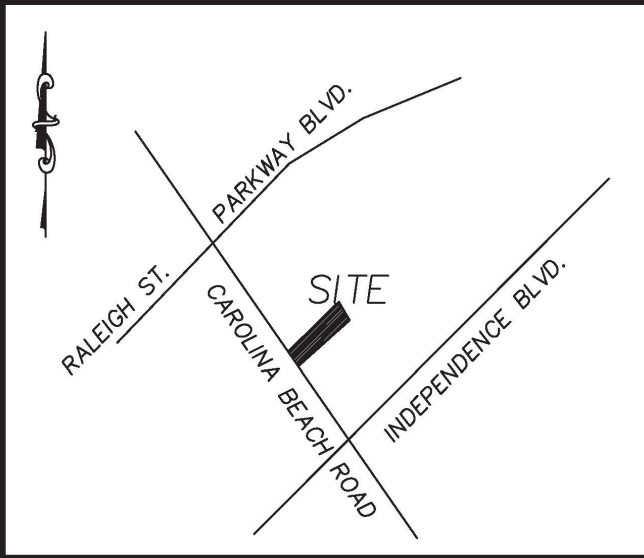
NEW CONSTRUCTION: _____ EXPANSION: OTHER: _____ PAID: NA

Tree Preservation Permit Fees	
Less than 1 acre	\$25.00
1-5 acres	\$50.00
5-10 acres	\$100.00
Greater than 10 acres	\$150.00

RECEIVED

FEB 25 2020

LOCATION MAP
NOT TO SCALE

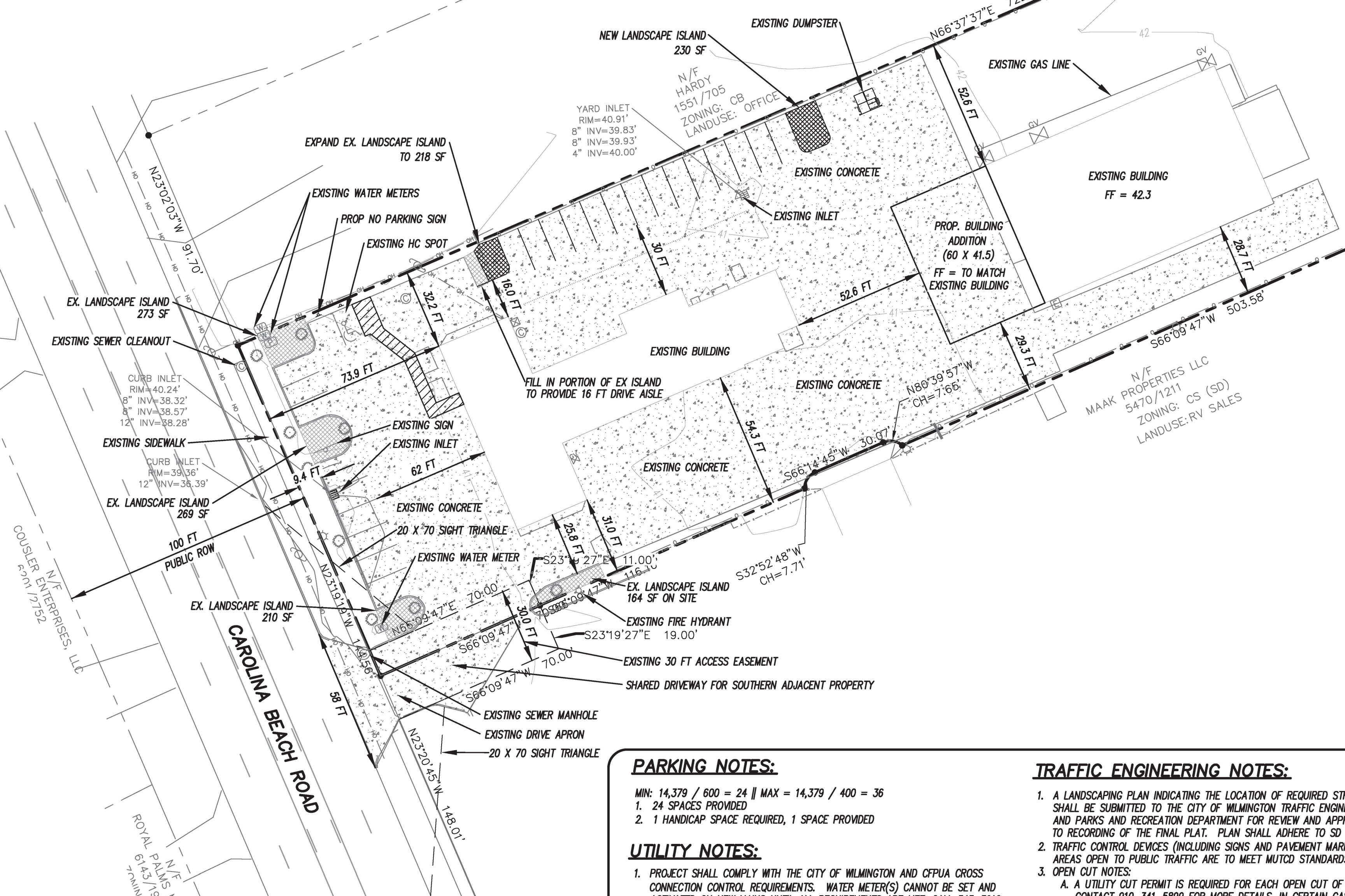


CITY OF WILMINGTON
NORTH CAROLINA
Public Services Engineering Division
APPROVED PLAN - NO PERMIT REQUIRED
Signed: _____

For each open utility cut of City streets, a \$325 permit shall be required from the City prior to occupancy and/or project acceptance.

Approved Construction Plan
Date: 6/26/20
2019101
PO, TB, BM, MB, CW

SITE IS CURRENTLY DEVELOPED.
PROPOSED IMPROVEMENT IS TO ADD A 60' X 41.5' ADDITION TO EXISTING BUILDING FOR MORE VEHICLE REPAIR BAYS



- CONDITIONS FROM CD-10-220**
1. THE USE AND DEVELOPMENT OF THE SUBJECT PROPERTY SHALL COMPLY WITH ALL REGULATIONS AND REQUIREMENTS IMPOSED BY THE LAND DEVELOPMENT CODE, THE CITY OF WILMINGTON TECHNICAL STANDARDS AND SPECIFICATIONS MANUAL AND ANY OTHER APPLICABLE FEDERAL, STATE OR LOCAL LAW, ORDINANCE OR REGULATION, AS WELL AS ANY CONDITION STATED BELOW. IN THE EVENT OF A CONFLICT, THE MORE STRINGENT REQUIREMENT OR HIGHER STANDARD SHALL APPLY.
 2. APPROVAL OF THIS CONDITIONAL DISTRICT REZONING DOES NOT CONSTITUTE TECHNICAL APPROVAL OF THE SITE PLAN. FINAL APPROVAL BY THE TECHNICAL REVIEW COMMITTEE AND THE ISSUANCE OF ALL REQUIRED PERMITS MUST OCCUR PRIOR TO RELEASE OF THE PROJECT FOR CONSTRUCTION.
 3. IF, FOR ANY REASON, ANY CONDITION FOR APPROVAL IS FOUND TO BE ILLEGAL OR INVALID OR IF THE APPLICANT SHOULD FAIL TO ACCEPT ANY CONDITION FOLLOWING APPROVAL, THE APPROVAL OF THE SITE PLAN FOR THE DISTRICT SHALL BE NULL AND VOID AND OF NO EFFECT AND PROCEEDINGS SHALL BE INSTITUTED TO REZONE THE PROPERTY TO ITS PREVIOUS ZONING CLASSIFICATION.
 4. THE USE AND DEVELOPMENT OF THE PROPERTY SHALL BE IN ACCORDANCE WITH THE PLAN AND ELEVATIONS APPROVED BY THE CITY COUNCIL.
 5. THE PROPOSED ADDITION SHALL INCLUDE THE EXPANSION OF AN EXISTING AUTO REPAIR SHOP BY 2,490 GROSS SQUARE FEET FOR A TOTAL OF 14,349 GROSS SQUARE FEET.
 6. ALL EXISTING PROTECTED TREES NOT LOCATED WITHIN THE BUILDING FOOTPRINT OR IMPACTED BY ESSENTIAL SITE IMPROVEMENTS SHALL BE PRESERVED.
 7. ALL CITY, STATE AND FEDERAL REGULATIONS SHALL BE FOLLOWED.

- GENERAL NOTES:**
1. NEW HANOVER COUNTY PARCEL NUMBER(S): PID = R06515-002-004-000
 2. TOTAL PROJECT AREA: 102,851 SF (2.36 AC)
 3. EXISTING ZONING DISTRICT: CS (OD)
 4. CAMA LAND CLASSIFICATION: URBAN
 5. THIS SITE IS LOCATED WITHIN ZONE "X" ACCORDING TO FEMA FIRM COMMUNITY PANEL NUMBER 3720311700L, EFFECTIVE DATE 8/28/18
 6. SITE ADDRESS: 3705 CAROLINA BEACH ROAD
 7. BOUNDARY AND TOPOGRAPHIC SURVEY PERFORMED AND PROVIDED TO CSD ENGINEERING BY PORT CITY GEOMATICS; VERTICAL DATUM = 88
 8. STORMWATER DRAINS TO CAPE FEAR RIVER, SC 18-(71)
 9. LAND OWNER - ACQUISITION HOLDINGS, LLC
PO BOX 749
WRIGHTSVILLE BEACH, NC 28480

- DEVELOPMENT NOTES:**
1. ALL SIGNS AND PAVEMENT MARKINGS IN AREAS OPEN TO PUBLIC TRAFFIC ARE TO MEET MUTCD STANDARDS.
 2. THE CONTRACTOR IS RESPONSIBLE FOR THE LOCATION AND PROTECTION OF EXISTING UTILITIES DURING CONSTRUCTION. CALL U-LOCO AT 1-800-632-4949. CONTRACTOR IS RESPONSIBLE FOR THE REPAIR AND REPLACEMENT OF ANY UTILITIES, CURB AND GUTTER, SIDEWALK PANELS, PAVEMENT, ETC. THAT MAY BE DAMAGED DURING CONSTRUCTION. DAMAGED ITEMS SHALL BE REPAIRED TO AT LEAST THE QUALITY OR WORKMANSHIP FOUND IN THE ORIGINAL ITEM.
 3. SOLID WASTE DISPOSAL WILL UTILIZE EXISTING DUMPSTER SERVICE.
 4. ALL DEVELOPMENT SHALL BE IN ACCORDANCE WITH THE CITY OF WILMINGTON ZONING ORDINANCE & SUBDIVISION REGULATIONS.
 5. APPROVAL OF SITE PLAN DOES NOT CONSTITUTE APPROVAL OF PROPOSED SIGNAGE FOR THIS SITE. A SEPARATE SIGN PERMIT MUST BE OBTAINED.
 6. APPLICABLE STREET FRONTAGES SHALL HAVE NATURAL VEGETATIVE SCREENING MEETING CITY REQUIREMENTS.
 7. THE DEVELOPMENT SHALL COMPLY WITH ALL CITY TECHNICAL STANDARDS AND DEVELOPMENT REGULATIONS.

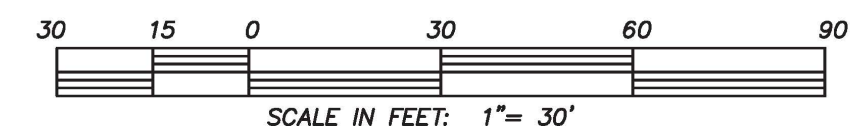
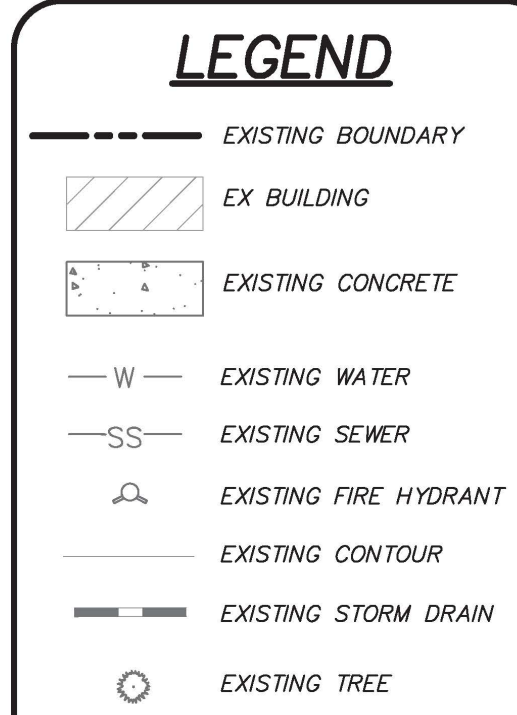
- ENVIRONMENTAL NOTES:**
1. NO LAND DISTURBANCE IS PERMITTED OUTSIDE THE DESIGNATED LIMITS OF DISTURBANCE FOR SITE IMPROVEMENTS OTHER THAN WHAT IS NECESSARY TO TIE INTO EXISTING CONTOURS OR MEET LANDSCAPING REQUIREMENTS.

- FIRE & LIFE SAFETY NOTES:**
1. LANDSCAPING OR PARKING CANNOT BLOCK OR IMPEDE FIRE HYDRANTS OR FDC'S. A 3 FT CLEAR SPACE SHALL BE MAINTAINED AROUND THE CIRCUMFERENCE OF THE HYDRANT.
 2. CONTRACTOR SHALL MAINTAIN AN ALL WEATHER ACCESS FOR EMERGENCY VEHICLES AT ALL TIMES DURING CONSTRUCTION.
 3. PRIVATE UNDERGROUND FIRE LINES REQUIRE A SEPARATE FIRE LINE PERMIT FROM COW FIRE AND LIFE SAFETY DIVISION, 910-343-0696.
 4. ALL FDC LOCATIONS TO BE SHOWN ON FINAL PLAN.
 5. FDC MUST BE ON THE FRONT OF THE BUILDING(S) UNLESS OTHERWISE APPROVED.
 6. FIRE HYDRANTS TO BE INSTALLED PER CITY OF WILMINGTON ORDINANCE AND CPWA STANDARDS.
 7. WATER FLOW ANALYSIS WILL BE REQUIRED TO DETERMINE THE CORRECT MAIN SIZE TO MEET FIRE FLOW DEMAND.
 8. NEW HYDRANTS TO BE BROUGHT INTO SERVICE PRIOR TO COMBUSTIBLE MATERIALS DELIVERED TO THE JOB SITE.
 9. HYDRANT MUST BE WITHIN 150 FT OF THE FDC (MEASURED AS THE TRUCK DRIVES).
 10. FDC MUST BE WITHIN 40 FT OF FIRE APPARATUS PLACEMENT.
 11. IN ADDITION TO THE STANDARD COMMENTS, ADDITIONAL FIRE PROTECTION AND ACCESSIBILITY REQUIREMENTS MAY BE REQUIRED DUE TO ANY SPECIAL CIRCUMSTANCES CONCERNING THE PROJECT.
 12. CONTRACTOR SHALL SUBMIT A RADIO STRENGTH STUDY THAT DEMONSTRATES THAT EXISTING EMERGENCY RESPONDER RADIO SIGNAL LEVELS MEET THE REQUIREMENTS OF SECTION 510 OF THE 2018 NC FIRE CODE.

- PARKING NOTES:**
- MIN: 14,379 / 600 = 24 || MAX = 14,379 / 400 = 36
1. 24 SPACES PROVIDED
 2. 1 HANDICAP SPACE REQUIRED, 1 SPACE PROVIDED

- UTILITY NOTES:**
1. PROJECT SHALL COMPLY WITH THE CITY OF WILMINGTON AND CPWA CROSS CONNECTION CONTROL REQUIREMENTS. WATER METER(S) CANNOT BE SET AND ACTIVATED ON NEW MAINS UNTIL ALL REQUIREMENTS ARE MET. CALL 343-3910 FOR INFORMATION.
 2. IF THE CONTRACTOR DESIRES WATER FOR CONSTRUCTION HE/SHE SHALL APPLY IN ADVANCE FOR THIS SERVICE AND MUST PROVIDE A REDUCED PRESSURE ZONE (RPZ) BACKFLOW PREVENTION DEVICE ON THE DEVELOPER'S SIDE OF THE WATER METER BOX.
 3. ALL COMMERCIAL WATER SERVICES AND ANY IRRIGATION SYSTEMS SUPPLIED BY CPWA WATER SHALL HAVE A BACKFLOW PREVENTION DEVICE ACCEPTABLE TO THE CPWA AND APPROVED BY USCCOCHR OR ASSE. CALL 799-6064 FOR INFORMATION.
 4. WHEN PVC WATER MAINS AND/OR POLYETHYLENE SERVICES ARE PROPOSED, THE PIPES ARE TO BE MARKED WITH NO. 10 INSULATED COPPER WIRE INSTALLED THE ENTIRE LENGTH AND STRAPPED TO THE PIPES WITH DUCT TAPE. THE INSULATED WIRE IS TO BE STRIPPED TO BARE WIRE AND SECURED TO ALL VALVES AND FITTINGS. THE WIRE IS TO BE ACCESSIBLE AT ALL FIRE HYDRANTS AND WATER METER BOXES TO AID IN FUTURE LOCATION OF FACILITIES.
 5. 36" MINIMUM COVER OVER ALL WATER MAINS.
 6. ANY SEPARATE CONNECTION FOR IRRIGATION SHALL COMPLY WITH CITY AND CPWA CROSS-CONNECTION REQUIREMENTS WITH APPROVED BACKFLOW PREVENTION DEVICES.
 7. AT LOCATIONS WHERE WATER MAIN CROSSES UNDER SANITARY SEWER, DUCTILE IRON PIPE SHALL BE USED ALONG WITH PROVIDING 24" MINIMUM OF VERTICAL SEPARATION.
 8. WATER SERVICES CAN NOT BE ACTIVATED ON NEW WATER MAINS UNTIL ENGINEER'S CERTIFICATION AND APPLICANT'S CERTIFICATION HAVE BEEN PROVIDED TO NCDENR AND "FINAL APPROVAL" ISSUED.
 9. UNDERGROUND UTILITIES- ALL NEW UTILITIES SHALL BE INSTALLED UNDERGROUND, EXCEPT WHERE SUCH PLACEMENT IS PROHIBITED OR DEEMED IMPRACTICAL BY THE UTILITY PROVIDER. UNDERGROUND FACILITIES FOR STREET LIGHTING ALONG ALL PUBLIC STREETS ABUTTING THE SUBJECT SITE SHALL BE INSTALLED BY THE DEVELOPER.

- TRAFFIC ENGINEERING NOTES:**
1. A LANDSCAPING PLAN INDICATING THE LOCATION OF REQUIRED STREET TREES SHALL BE SUBMITTED TO THE CITY OF WILMINGTON TRAFFIC ENGINEERING DIVISION AND PARKS AND RECREATION DEPARTMENT FOR REVIEW AND APPROVAL PRIOR TO RECORDING OF THE FINAL PLAT. PLAN SHALL ADHERE TO SD 15-14.
 2. TRAFFIC CONTROL DEVICES (INCLUDING SIGNS AND PAVEMENT MARKINGS) IN AREAS OPEN TO PUBLIC TRAFFIC ARE TO MEET MUTCD STANDARDS.
 3. OPEN CUT NOTES:
 - A. A UTILITY CUT PERMIT IS REQUIRED FOR EACH OPEN CUT OF A CITY STREET. CONTACT 910-341-5899 FOR MORE DETAILS. IN CERTAIN CASES AN ENTIRE RESURFACING OF THE AREA BEING OPEN CUT MAY BE REQUIRED.
 - B. CONTRACTOR TO COORDINATE WITH CITY OF WILMINGTON FOR ACCEPTABLE HOURS OF CONSTRUCTION AND TRAFFIC CONTROL DURING INSTALLATION OF UTILITIES IN CITY ROADS.
 - C. SUITABLE COMPACTION AND APPROVED STONE & BASE COURSES TO BE INSTALLED IN PLACE OF OPEN CUT.
 - D. OPEN CUT TO BE SAW CUT.
 4. ALL PAVEMENT MARKINGS IN PUBLIC RIGHTS OF WAY AND FOR DRIVEWAYS ARE TO BE THERMOPLASTIC AND MEET CITY AND/OR NCDOT STANDARDS.
 5. 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 341-7888 TO DISCUSS INSTALLATION OF TRAFFIC AND AND STREET NAME SIGNS. PROPOSED STREET NAMES MUST BE APPROVED PRIOR TO INSTALLATION OF STREET NAME SIGNS.
 6. CONTACT 811 PRIOR TO CONTACTING CITY OF WILMINGTON, TRAFFIC ENGINEERING REGARDING THE UTILITIES IN ROW.
 7. TACTILE WARNING MATS ARE TO BE INSTALLED ON ALL WHEELCHAIR RAMPS.
 8. ANY BROKEN OR MISSING SIDEWALK PANELS, DRIVEWAY PANELS AND CURBING WILL BE REPLACED.
 9. ALL TRAFFIC CONTROL SIGNS AND MARKINGS OFF THE RIGHT OF WAY ARE TO BE MAINTAINED BY THE PROPERTY OWNER IN ACCORDANCE WITH MUTCD STANDARDS.
 10. ALL PARKING STALL MARKINGS AND LANE ARROWS WITHIN THE PARKING AREA SHALL BE WHITE.
 11. CONTACT TRAFFIC ENGINEERING AT 341-7888 TO DISCUSS STREET LIGHTING OPTIONS.
 12. ALL PROPOSED VEGETATION WITHIN SIGHT TRIANGLES SHALL NOT INTERFERE WITH CLEAR VISUAL SIGHT LINES FROM 30 INCHES - 10 FT.



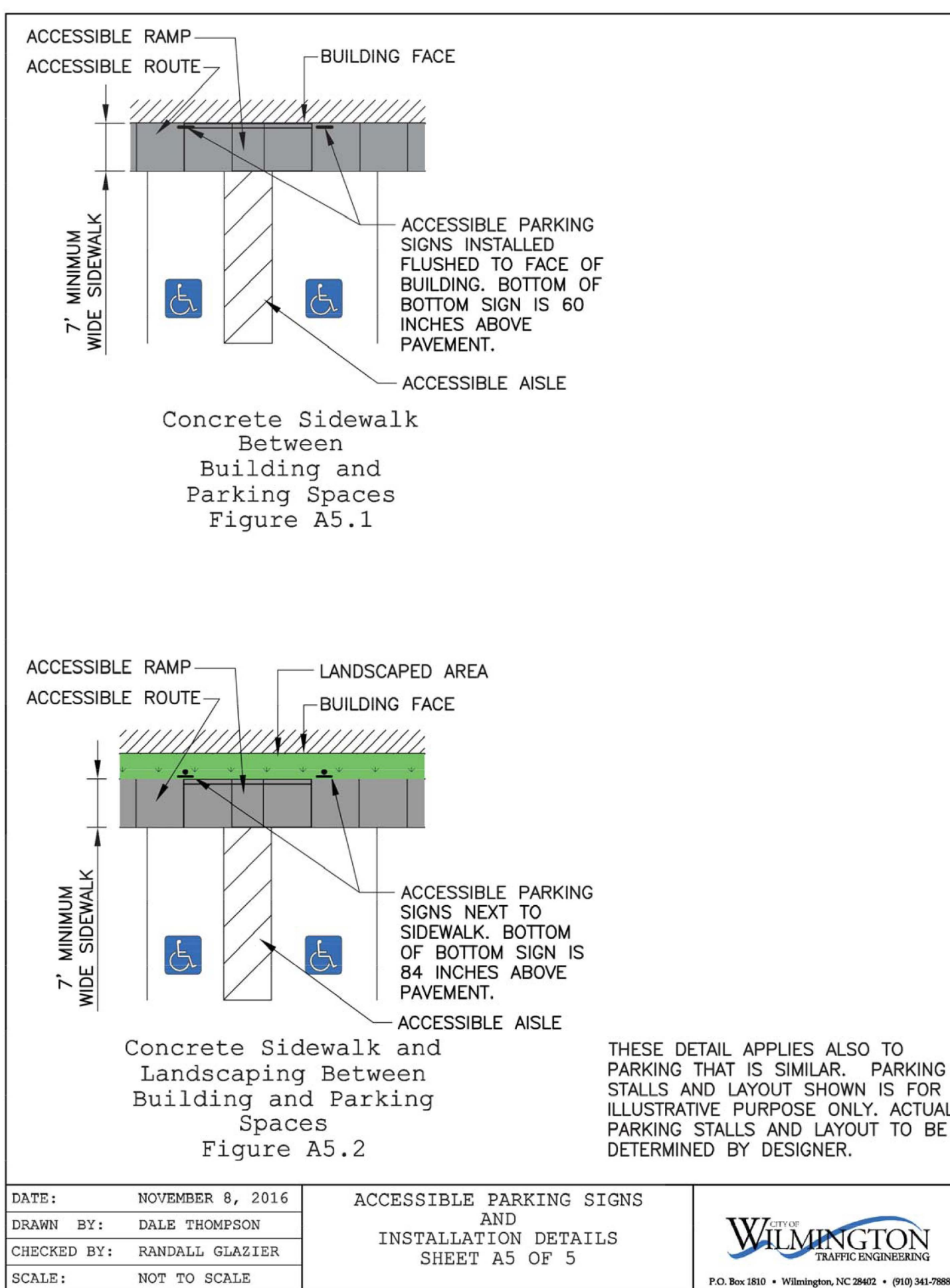
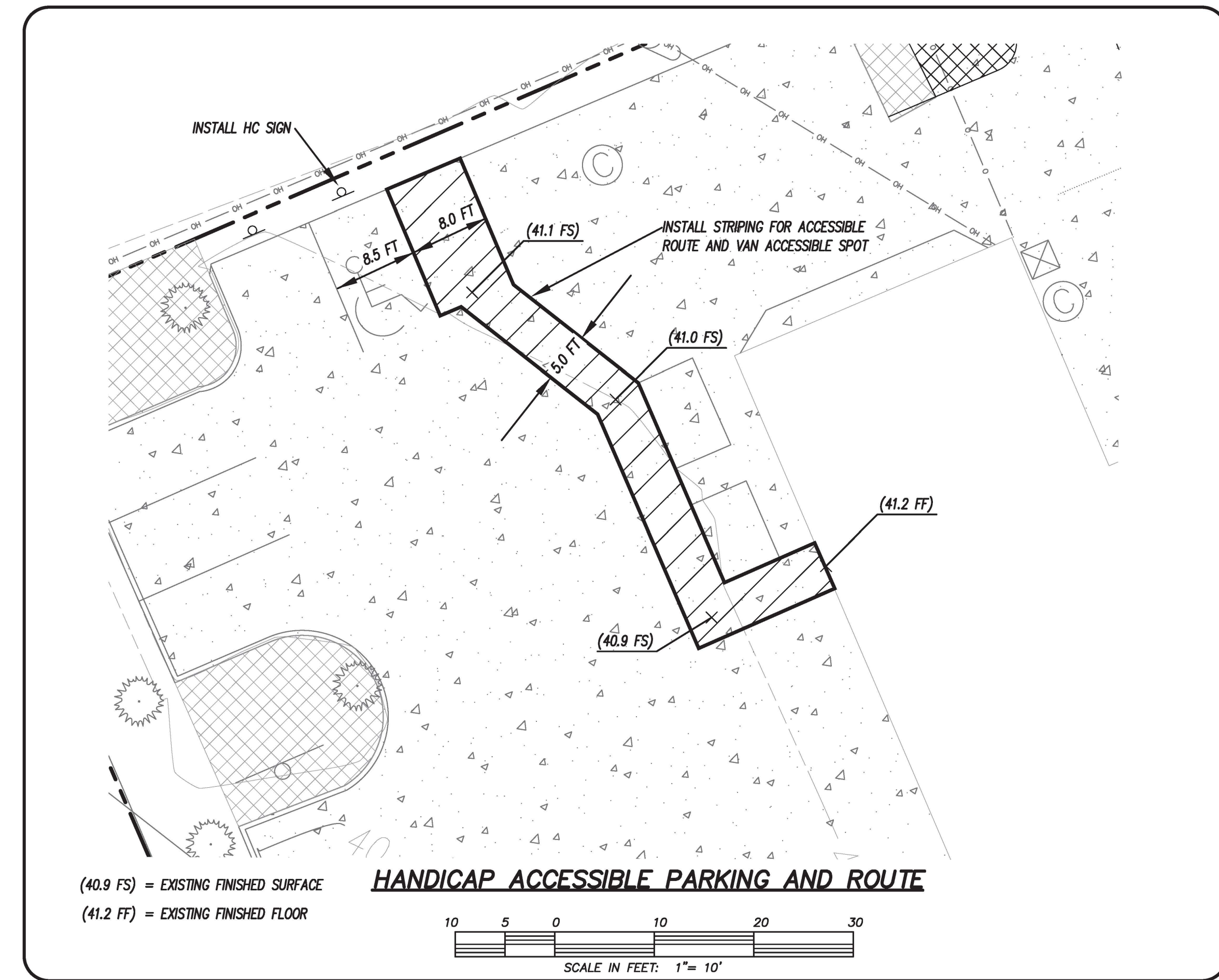
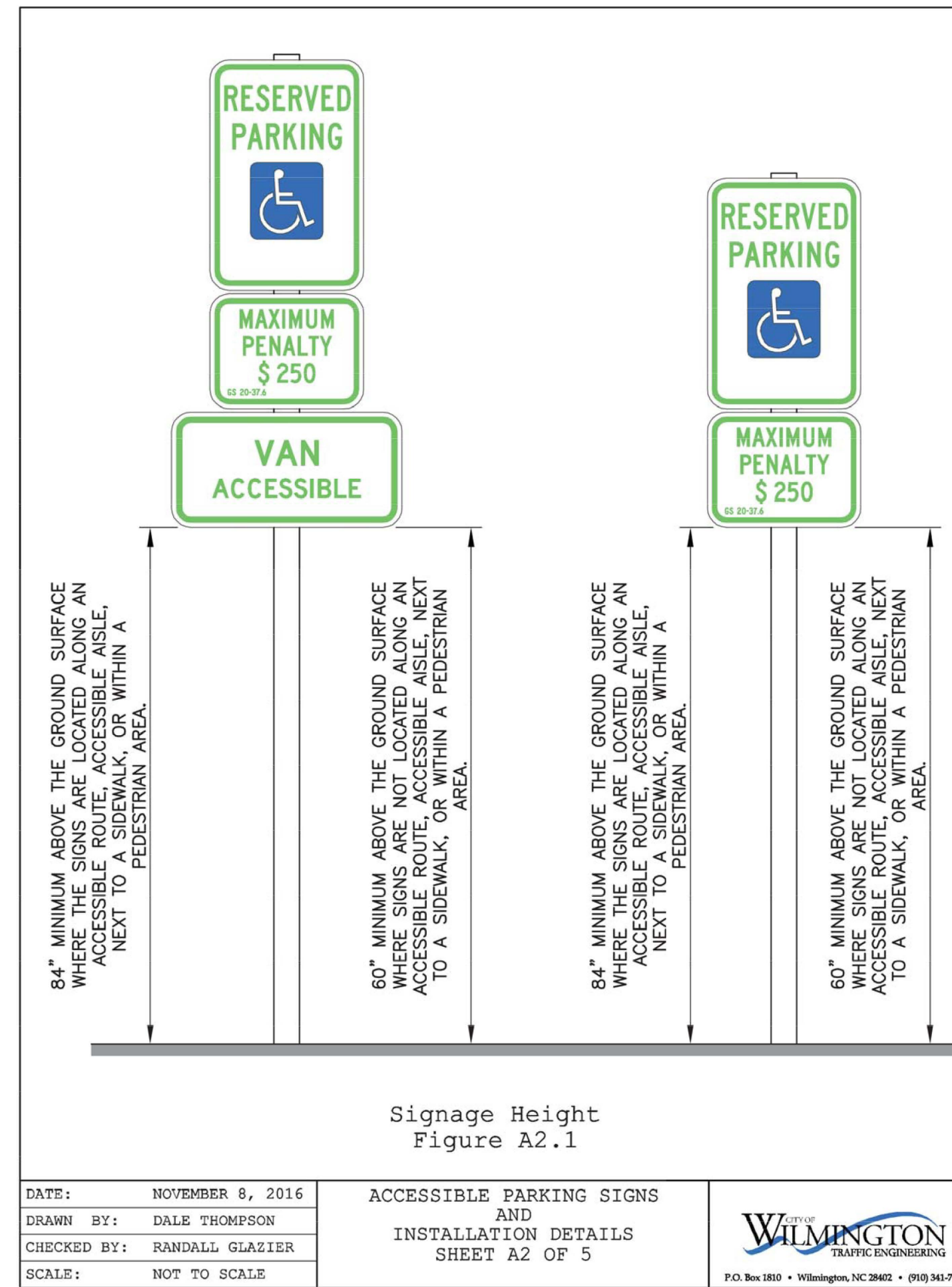
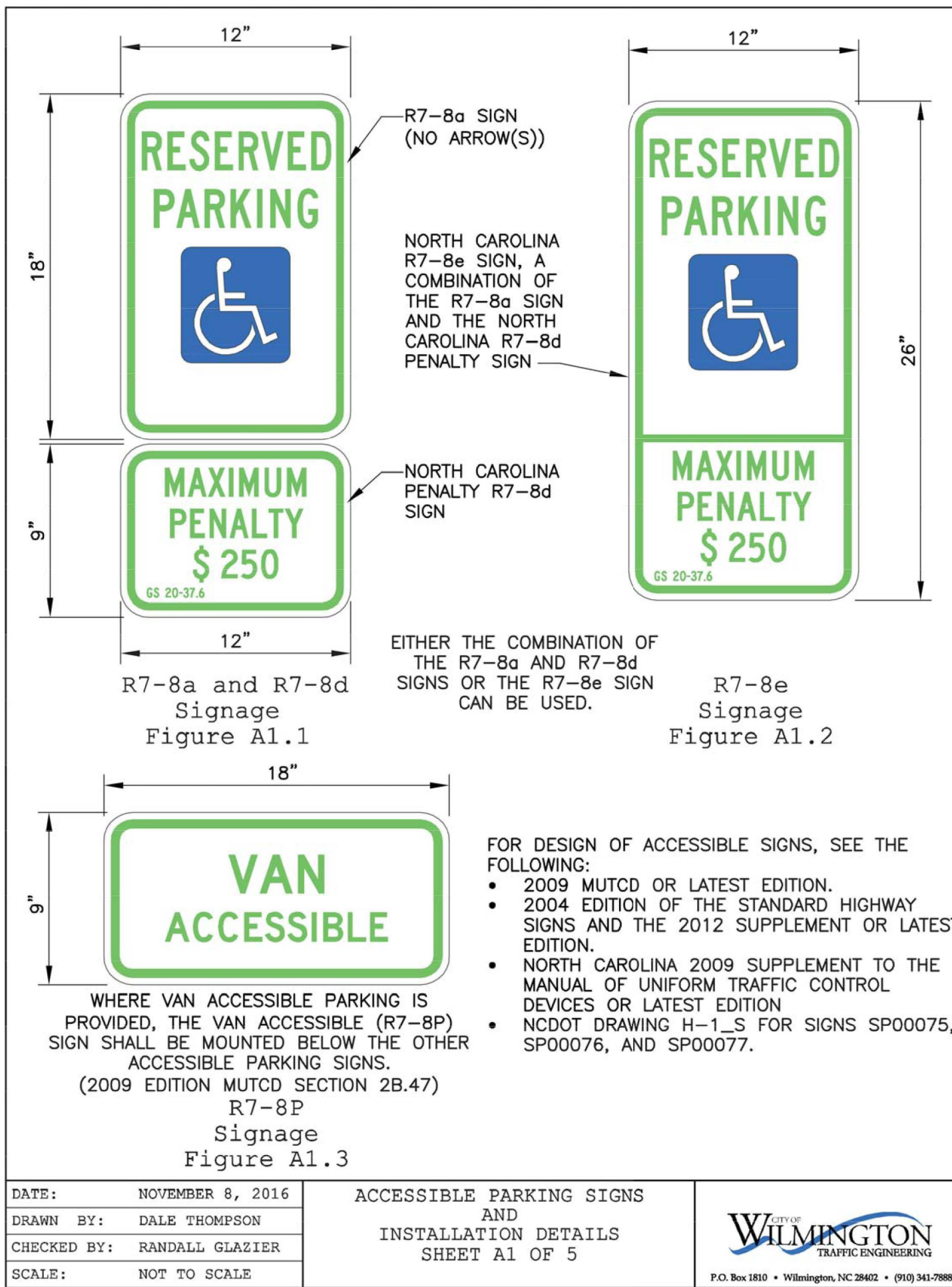
CSD ENGINEERING
LICENSE # C-2710
ENGINEERING
LAND PLANNING
COMMERCIAL / RESIDENTIAL
P.O. BOX 4041
WILMINGTON, NC 28406
(910) 791-4441

SITE PLAN
CAR STAR

Acquisition Holdings LLC
PO BOX 749
WRIGHTSVILLE BEACH, NC 28480

DATE	BY	REMARKS
11-27-19	RLW	DATE: 11-27-19
		HORIZ. SCALE: 1" = 30'
		VERT. SCALE: N/A
		DRAWN BY: RLW
		CHECKED BY: HSR
		PROJECT NO.: 19-0502
		Sheet No. 1 of 3

REV. NO.	DATE	REMARKS
1	11-27-19	DATE: 11-27-19
2		HORIZ. SCALE: 1" = 30'
3		VERT. SCALE: N/A
4		DRAWN BY: RLW
5		CHECKED BY: HSR
6		PROJECT NO.: 19-0502
7		Sheet No. 1 of 3



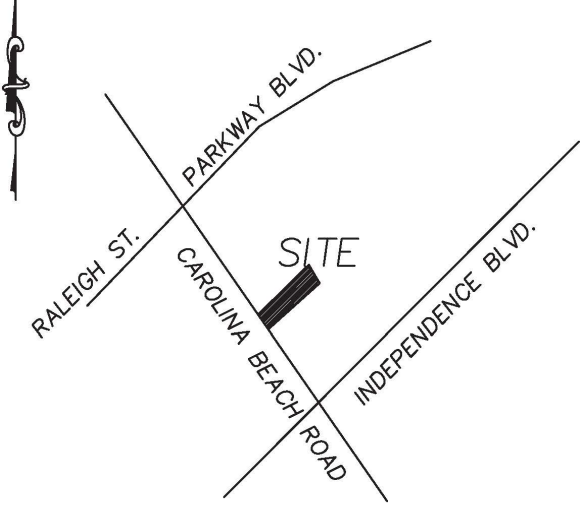
REV. NO.	DATE	BY	REMARKS
1	6-25-20	MJB	PLOTTED FOR CITY SIGNATURES

WILMINGTON
 NORTH CAROLINA
 Public Services Engineering Division
 APPROVED PLAN - NO PERMIT REQUIRED
 Signed: _____

For each open utility cut of City streets, a \$325 permit shall be required from the City prior to occupancy and/or project acceptance.

Approved Construction Plan
 Date: 6/26/20
 # 2019101
 PO, TB, BM, MB, CW

LOCATION MAP
NOT TO SCALE

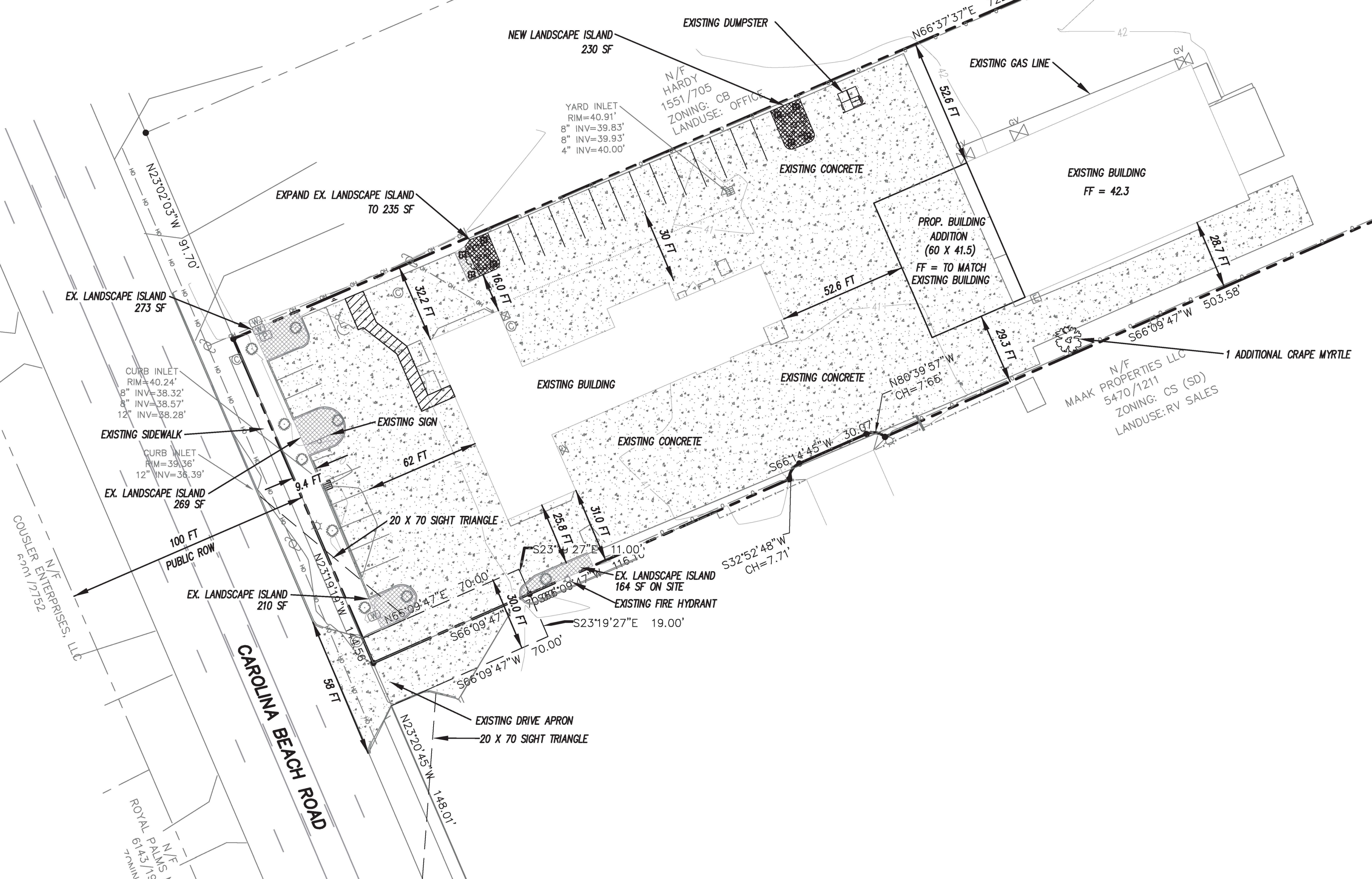


CITY OF WILMINGTON
NORTH CAROLINA
Public Services Engineering Division
APPROVED PLAN - NO PERMIT REQUIRED
Signed: _____

For each open utility cut of City streets, a \$325 permit shall be required from the City prior to occupancy and/or project acceptance.

Approved Construction Plan
Date: 6/26/20
2019101
PO, TB, BM, MB, CW

SITE IS CURRENTLY DEVELOPED.
PROPOSED IMPROVEMENT IS TO ADD A 60' X 41.5' ADDITION TO EXISTING BUILDING FOR MORE VEHICLE REPAIR BAYS



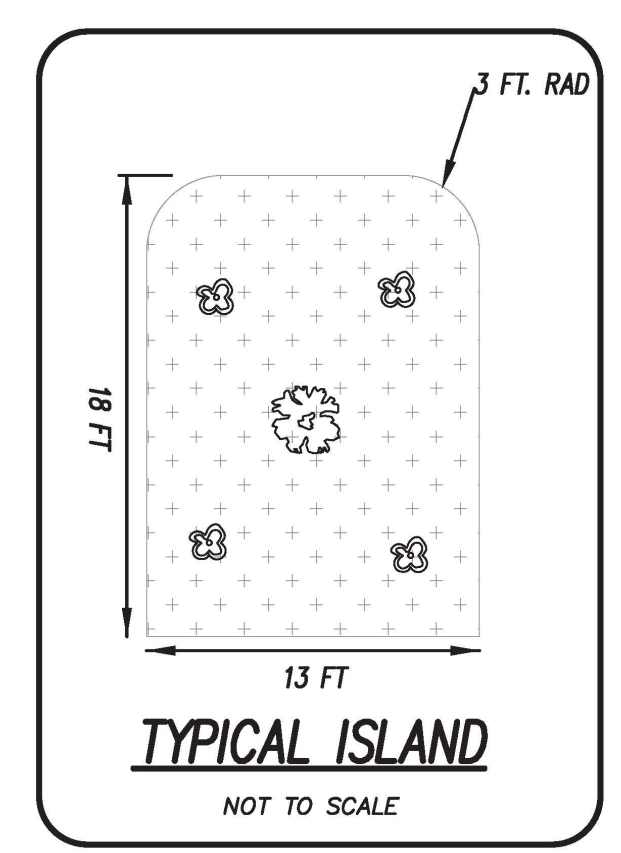
Planting Schedule

SHRUBS					
Quantity	Symbol	Scientific Name	Common Name	Planting Size	Planting Remarks
8		<i>Ilex vomitoria</i>	DWARF YAUPON HOLLY	3 Gal./15"-18"	PARKING ISLAND

INTERIOR PARKING LOT					
Quantity	Symbol	Scientific Name	Common Name	Planting Size	Planting Remarks
3		<i>lagerstroemia fauriei</i>	GRAPE MYRTLE	10 GAL. 2.5"-3" Cal.	PARKING ISLAND

GROUND COVER					
Quantity	Symbol	Scientific Name	Common Name	Planting Size	Planting Remarks
AS REQ'D		<i>Trachelospermum a. Asiatic</i>	Asiatic Jasmine	1 qt 6"-12"	15" O.C.

O.C. - "ON CENTER" CAL. - "CALIPER AT 6" ABOVE GRADE" GAL. - "GALLON CONTAINER"



LANDSCAPE NOTES:

- PRIOR TO ANY CLEARING, GRADING OR CONSTRUCTION ACTIVITY, TREE PROTECTION FENCING WILL BE INSTALLED AROUND PROTECTED TREES OR GROVES OF TREES. NO CONSTRUCTION WORKERS, TOOLS, MATERIALS OR VEHICLES ARE PERMITTED WITHIN TREE PROTECTION FENCING.
- ALL PROPOSED VEGETATION WITHIN SIGHT TRIANGLES SHALL NOT INTERFERE WITH CLEAR VISUAL SIGHT LINES FROM 30' - 10 FT.

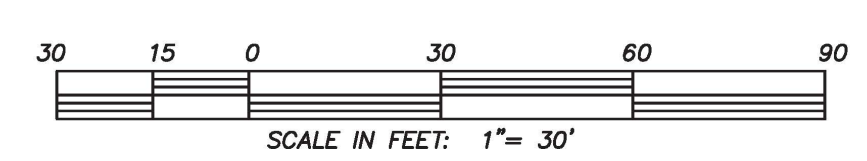
LANDSCAPE CALCULATIONS:

SEC 10-510 TABLE II REQUIREMENTS FOR EXPANSION
10-25% INCREASE IN OFA
TREES - 15 PER DISTURBED ACRE
STREET YARD - 1/2 REQUIRED FOR NEW CONSTRUCTION
INTERIOR LANDSCAPING - 4 PERCENT
BUFFER YARD - N/A

- DISTURBANCE - BUILDING FOOTPRINT AND NEW LANDSCAPE ISLANDS
2,480 + 397 = 2,887 SF (0.07 AC)
15 X 0.07 = 1.05 TREES REQUIRED
1 TREE PROVIDED
- STREET YARD LANDSCAPING
5 EXISTING GRAPE MYRTLES
- INTERIOR LANDSCAPING
33,454 SF PARKING AREA; 4% REQ'D; 33,454 * 0.04 = 1,338 SF OF REQUIRED
393 SF OF EXISTING INTERIOR LANDSCAPING
397 SF OF PROPOSED INTERIOR LANDSCAPING
983 + 397 = 1,380 SF
- PARKING ISLAND LANDSCAPING
1 CANOPY TREE AND SHRUBBERY * 2 INTERIOR PARKING ISLANDS
2 CANOPY TREE AND SHRUBS REQ'D; 2 CANOPY TREE AND SHRUBS PROVIDED

LEGEND

- EXISTING BOUNDARY
- EX BUILDING
- EXISTING CONCRETE
- EXISTING WATER
- EXISTING SEWER
- EXISTING FIRE HYDRANT
- EXISTING CONTOUR
- EXISTING STORM DRAIN
- EXISTING TREE



CSD ENGINEERING
LICENSE # C-2710
ENGINEERING
LAND PLANNING
COMMERCIAL / RESIDENTIAL
P.O. BOX 4041
WILMINGTON, NC 28406
(910) 791-4441

LANDSCAPE PLAN
CAR STAR

LANDSCAPE PLAN
CAR STAR
LOCATED IN CITY OF WILMINGTON
NEW HANOVER COUNTY, NORTH CAROLINA
OWNER: ACQUISITION HOLDINGS LLC
PO BOX 749
WRIGHTSVILLE BEACH, NC 28480

DATE	BY	REVISIONS
6-25-20	MRB	
3-11-20	MRB	

DATE	BY	REVISIONS
2-25-20	MRB	
6-25-20	MRB	

DATE: 2-25-20
HORIZ. SCALE: 1" = 30'
VERT. SCALE: N/A
DRAWN BY: RLW
CHECKED BY: HSR
PROJECT NO.: 19-0502
Sheet No. **LP** of **LP**