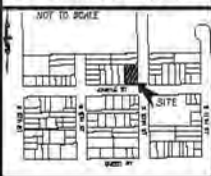


LOCATION MAP



CONSTRUCTION DRAWINGS for

THE CROWN

LOCATED IN CITY OF WILMINGTON

NEW HANOVER COUNTY, NORTH CAROLINA

GENERAL NOTES:

1. NEW HANOVER COUNTY PERMIT NUMBERS
PW = 180291-002-000-000
SW = 180291-002-000-000
2. TOTAL PROJECT AREA: 10,000 SQ. FT. (2.25 AC)
3. EXISTING ZONING DISTRICT: UMC
4. CDD LAND CLASSIFICATION: URBAN
5. THE SITE IS LOCATED WITHIN ZONE "U" ACCORDING TO 2016 UMC ZONING MAP, REVISION 02/2016
6. SITE ADDRESS: 18 PALMETTO DRIVE
18 PALMETTO DRIVE
WRIGHTSVILLE BEACH, NC 28480
7. BOUNDARY AND TOPOGRAPHIC SURVEY PERFORMED AND PROVIDED TO THE ENGINEER BY DESIGNER: TERRACON, INC. (2016-10-18)
8. SURVEYED POINTS TO BE DATE: YEAR: MONTH: DAY: (2016-10-18)
9. LAND OWNER: URBAN HOLDINGS, LLC
18 PALMETTO DRIVE
WRIGHTSVILLE BEACH, NC 28480

WATER & SEWER USAGE NOTES:

CURRENT WATER USAGE - 8 GPD PROPOSED WATER USAGE - 4,100 GPD
CURRENT SEWER USAGE - 8 GPD PROPOSED SEWER USAGE - 4,100 GPD
17 UNITS / 340 GPD = 4,100 GPD
4 PERSONNEL X 25 GAL PER PERSON = 100 GPD



NOTES:

1. AS-BUILT, BOUNDARY AND TOPOGRAPHIC SURVEY PERFORMED AND PROVIDED TO THE ENGINEER BY DESIGNER BY TERRACON, INC. (2016-10-18)
2. THIS MAP IS NOT FOR CONVEYANCES, RECORDATION, OR SALES.
3. THIS PROPERTY IS LOCATED WITHIN ZONE "U" ACCORDING TO THE 2016 FLOOD INSURANCE RATE MAP, JUDICIAL, EFFECTIVE DATE 8/26/16
4. EXISTING ZONING UMC
5. CDD/LA WATER
6. CDD/LA SEWER
7. ALL CONSTRUCTION TO CONFORM TO NEW HANOVER COUNTY STANDARDS AND APPLICABLE STATE & LOCAL CODES.
8. CONTRACTOR TO COORDINATE ANY REQUIRED TRAFFIC CONTROL WITH CITY OF WILMINGTON AND BE NEOT.
9. CARE SHALL BE TAKEN DURING TRAIL GRADING TO ENSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS AND TO RECEIVING STRUCTURES. ROOF DRAIN DOWNSPOUTS TO BE CONNECTED TO STORM DRAINAGE SUBSTATIONS OR DIRECTED TO STREET/PARKING AREAS.
10. CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ANY RELOCATIONS, RE-ALIGNMENTS, DISCONTINUATIONS OR CONDUCTIONS OF EXISTING UTILITIES WITH APPLICABLE AUTHORITIES.
11. CLEANING AND GRUBBING OF SITE TO INCLUDE REMOVAL OF EXISTING DRIVE ASPHALT, PAVEMENT, AND ANY OTHER STRUCTURES INCLUDING CURBS, STUMPS AND DEBRIS EXISTING ON SITE. TREES NOT REQUIRED TO BE CLEARED FOR CONSTRUCTION SHALL REMAIN UNLESS OTHERWISE DIRECTED FROM AVAILABLE RECORDS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE EXACT ELEVATIONS AND LOCATIONS OF ALL EXISTING UTILITIES AT ALL CROSSINGS PRIOR TO COMMENCING TRENCH EXCAVATION. IF ACTUAL CLEARANCES ARE LESS THAN INDICATED ON PLANS, THE CONTRACTOR SHALL CONTACT THE DESIGN ENGINEER BEFORE PROCEEDING WITH CONSTRUCTION. ANY CONDITION DISCOVERED OR EXISTING THAT WOULD NECESSITATE A MODIFICATION OF THESE PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGN ENGINEER BEFORE PROCEEDING WITH CONSTRUCTION.
12. NO CONSTRUCTION IS TO BEGIN BEFORE LOCATION OF EXISTING UTILITIES HAS BEEN DETERMINED. CALL "THE ONE-CALL" AT LEAST 72 HOURS BEFORE COMMENCING CONSTRUCTION.
13. CONTRACTOR SHALL MAINTAIN CURBS, VALVES & CURB BOXES TO FINAL GRADE UPON COMPLETION OF ALL CONSTRUCTION. ANY BOXES DAMAGED OR OTHERWISE DISTURBED BY THE CONTRACTOR SHALL BE REPAIRED AT THE EXPENSE OF THE CONTRACTOR.
14. THE CONTRACTOR IS RESPONSIBLE FOR CONTROLLING DUST AND EMISSION DURING CONSTRUCTION AT HIS EXPENSE. PARKING AREAS SHALL BE WATERED TO CONTROL DUST WHEN ORDERED BY THE ENGINEER.
15. NO GEOTECHNICAL TESTING HAS BEEN PERFORMED ON SITE. NO WARRANTY IS MADE FOR SUITABILITY OF SUBGRADE, AND UNDERLAY AND ANY REQUIRED REPLACEMENT WITH SUITABLE MATERIAL SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
16. CONTRACTOR TO ENSURE THAT PAYMENT IS PLACED SO AS TO DRAW FORTHELY TO THE STREET ALLEYS AND CATCH BASINS. ALL FUTURE ROOF DRAIN DOWNSPOUTS TO BE DIRECTED TO THE STORM DRAINAGE SUBSTATIONS.
17. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS.
18. THIS PLAN IS FOR SITE GRADING, UTILITIES, SITING, AND DRAINAGE ONLY. SEE BUILDING PLANS FOR DETAILED HOOKUPS TO BUILDINGS, ETC.
19. CONTRACTOR AND BUILDER ARE RESPONSIBLE FOR COORDINATING FINISHED FLOOR ELEVATION OF ALL BUILDINGS WITH THE OWNER. ELEVATIONS GIVEN ARE MINIMUM FINISHED ELEVATIONS AT THE BUILDING SIZE AND DO NOT PURPORT TO BE FINISHED FLOOR. MINIMUM RECOMMENDED FT. ELEVATION SHOWN ON PLANS.
20. AFFECTED NON-MUNICIPAL UTILITIES SHALL BE CONTACTED AND PROVIDED WITH PLANS AND OTHER PERTINENT INFORMATION, WHEN FEASIBLE, TO COORDINATE APPROPRIATE BENEVOLENCE AND PLACEMENT.
21. EXTREME CARE SHALL BE TAKEN TO ENSURE MINIMUM SEPARATIONS AT ALL UTILITY CROSSINGS.
22. MINIMUM SEPARATION SHALL BE MAINTAINED AS FOLLOWS:
a. HORIZONTAL SEPARATION OF 10 FEET BETWEEN SANITARY SEWER AND WATER MAINS AND STORM SEWER.
b. WHERE VERTICAL CLEARANCE IS LESS THAN 24" BETWEEN SANITARY SEWER AND WATER OR WHERE SEWER LINE CROSSES ABOVE WATER MAIN, BOTH PIPES SHALL BE DUCTILE IRON PIPE FOR A MINIMUM OF 10 FEET EITHER SIDE OF CROSSING.
c. WHERE VERTICAL CLEARANCE IS LESS THAN 24" BETWEEN SANITARY SEWER AND STORM DRAIN, SANITARY SEWER SHALL BE DUCTILE IRON PIPE FOR A MINIMUM OF 10 FEET EITHER SIDE OF CROSSING.
d. WHERE VERTICAL CLEARANCE IS LESS THAN 10" BETWEEN SANITARY SEWER AND STORM DRAIN, SANITARY SEWER SHALL BE DUCTILE IRON PIPE FOR A MINIMUM OF 10 FEET EITHER SIDE OF CROSSING, AND ARROWS SHALL BE INSTALLED PER APPLICABLE UTILITY AUTHORITY'S DETAILS.
e. IF IN NO CASE SHALL THERE BE LESS THAN 18" OF SEPARATION BETWEEN OUTSIDE OF WATER MAIN AND OUTSIDE OF SEWER OR STORM DRAINAGE.
f. MINIMUM COVER OF 36" SHALL BE PROVIDED FOR ALL BURIED WATER MAINS AND SANITARY SEWER MAINS.
23. SEE DETAIL SHEETS FOR TYPICAL UTILITIES HOOKUPS.
24. ALL SANITARY SEWER MAINS TO BE 8" UNLESS OTHERWISE INDICATED.
25. ALL WATER MAINS TO BE 8" UNLESS OTHERWISE INDICATED.
26. THE VALVES ARE REQUIRED AT THE INTERSECTIONS AND ONE VALVE ON THE WATER LINE TO FIRE HYDRANTS.
27. A BLOW-OFF VALVE IS REQUIRED AT THE TERMINUS OF ALL "DEAD END" WATER LINES.

LEGEND



INDEX TO DRAWINGS

SHEET No.	DESCRIPTION	DRAWING No.
1 OF 9	COVER SHEET	DL COVER
2 OF 9	EXISTING BOUNDARY AND TOPOGRAPHY, ADJACENT TRAFFIC	EX_EXISTING
3 OF 9	SITE PLAN	SI_SITE PLAN
4 OF 9	GRADING PLAN	GRADING
5 OF 9	LANDSCAPING PLAN	LP
6 OF 9	CITY OF WILMINGTON CONSTRUCTION DETAILS	SP_DET-1
7 OF 9	CITY OF WILMINGTON CONSTRUCTION DETAILS	SP_DET-2
8 OF 9	CEILING INSTALLATION DETAILS	CEILING_WAT_SEAL
9 OF 9	CEILING INSTALLATION DETAILS	CEILING_WAT_SEAL

OWNER: URBAN HOLDINGS, LLC
18 PALMETTO DRIVE
WRIGHTSVILLE BEACH, NC 28480

WILMINGTON
Public Services Engineering Division
APPROVED DRAINAGE PLAN
Date: _____ Permit #: _____
Signed: _____

1. THESE ARE THE ORIGINAL DRAWINGS.
2. THESE ARE THE ORIGINAL DRAWINGS.
3. THESE ARE THE ORIGINAL DRAWINGS.

Approved Construction Plan
Date: 5/17/2017
180291-002-000-000
SW Permit #: 180291-002-000-000

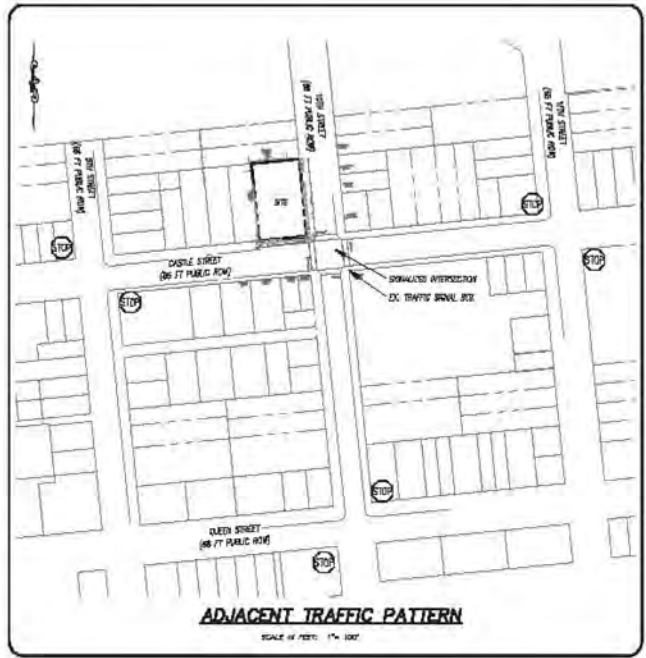
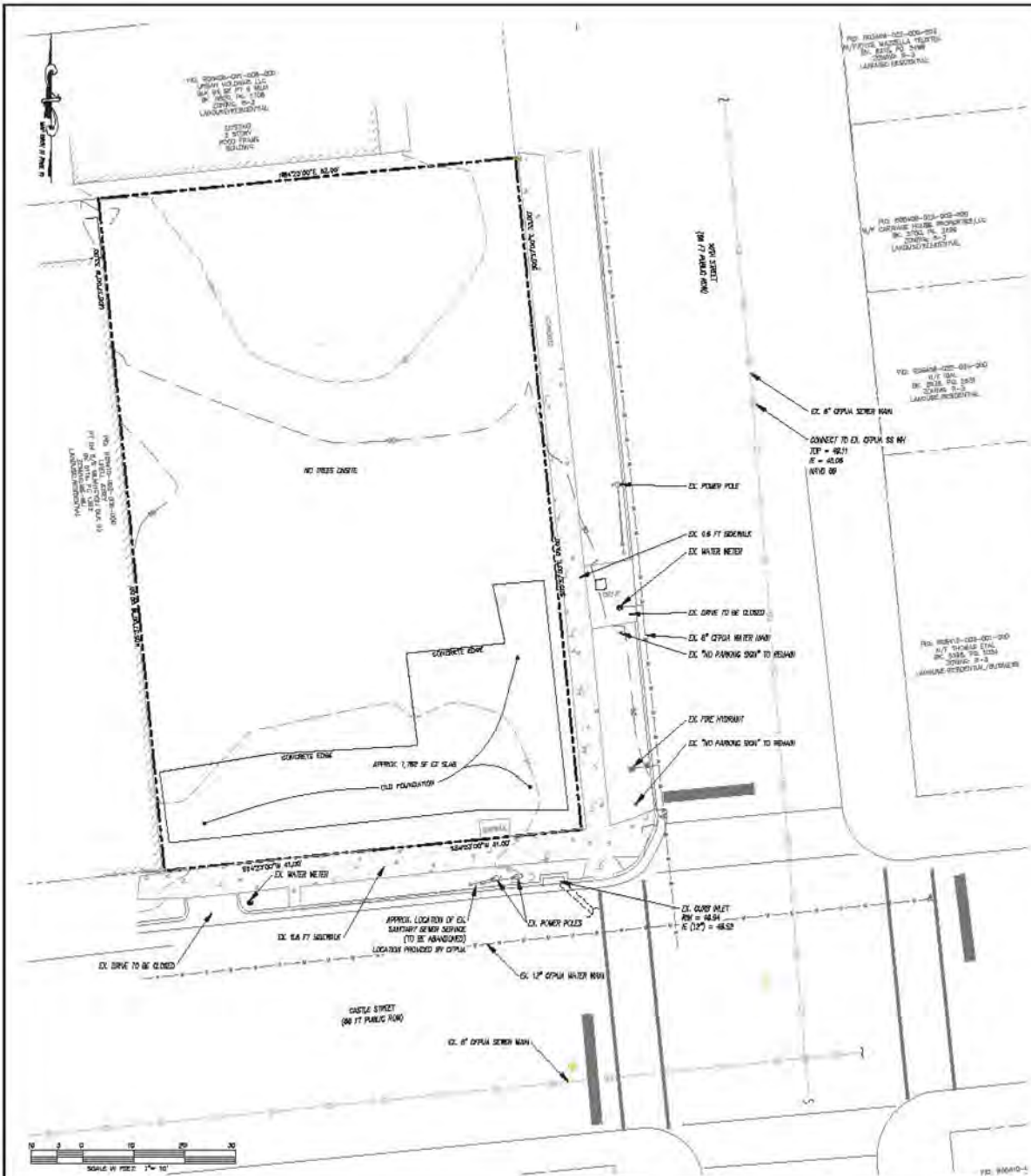


USE: 18-0291-002-000-000
ENGINEERING
LAND PLANNING
COMMERCIAL / RESIDENTIAL
P.O. BOX 4041
WILMINGTON, NC 28408
(910) 337-3447

COVER SHEET FOR
THE CROWN
LOCATED IN CITY OF WILMINGTON
NEW HANOVER COUNTY, NORTH CAROLINA
CHECKED: URBAN HOLDINGS, LLC
18 PALMETTO DRIVE
WRIGHTSVILLE BEACH, NC 28480

REV.	DATE	DESCRIPTION
1	5/17/2017	ISSUED FOR PERMIT
2	5/17/2017	ISSUED FOR PERMIT
3	5/17/2017	ISSUED FOR PERMIT
4	5/17/2017	ISSUED FOR PERMIT
5	5/17/2017	ISSUED FOR PERMIT
6	5/17/2017	ISSUED FOR PERMIT
7	5/17/2017	ISSUED FOR PERMIT
8	5/17/2017	ISSUED FOR PERMIT
9	5/17/2017	ISSUED FOR PERMIT

DATE: 5-10-20
DESIGNED BY: SWP
CHECKED BY: SWP
DRAWN BY: RLW
CHECKED BY: SWP
PROJECT NO.: 18-0291
SHEET NO.: 1 OF 9



CSD ENGINEERING
 LICENSE # C-2760
 ENGINEERING
 LAND PLANNING
 COMMERCIAL / RESIDENTIAL
 P.O. BOX 4041
 WASHINGTON, NC 27688
 (919) 787-4447

EXISTING CONDITIONS FOR THE CROWN

EXISTING CONDITIONS FOR THE CROWN
 LOCATED IN CITY OF WASHINGTON
 NEW HANCOCK COUNTY, NORTH CAROLINA
 COMMON: JARON HOLDINGS, LLC
 19 HAWKWOOD DRIVE
 WASHINGTON BEACH, NC 28586

DATE: 3-10-20
 DRAWN BY: RLW
 CHECKED BY: HSR
 PROJECT NO: 18-0499

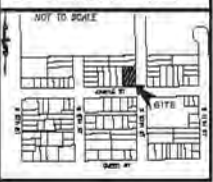
REV.	DATE	DESCRIPTION
1	3-10-20	ISSUE FOR PERMIT
2	3-10-20	REVISED PERMIT

WILMINGTON
 Public Service Engineering Division
 APPROVED DRAINAGE PLAN
 Date: _____ Permit # _____
 Signed: _____

For each open 1500 cfs of
 capacity, a 5000 permit
 shall be required from the
 City of Wilmington
 at the time of construction.

Approved Construction Plan
 Date: 5/19/20
 # 2020004
 SW Permit #: 2020010

LOCATION MAP



GENERAL NOTES:

1. NEW VANDER COUNTY PARCEL, ADDRESS: 700 - 1800-000-000-000
2. TOTAL PROJECT AREA: 10,000 SQ FT (1.25 AC)
3. EXISTING ZONING DISTRICT: LMR
4. DRAINAGE DISTRICT: 15000
5. THIS SITE IS LOCATED WITHIN ZONE "X" ACCORDING TO FEMA FIRM COMMUNITY PANEL NUMBER 1700020101, FLOODING DATE: 05/18/79
6. SEE VANDER VIA CABLE STREET
7. MEASUREMENTS AND DIMENSIONS SHOWN ON THIS PLAN ARE THE RESULT OF A SURVEY CONDUCTED BY JAMES M. WOODS, P.E., SURVEYOR. THE SURVEY WAS CONDUCTED ON 05/18/79.
8. LAND OWNER: JAMES M. WOODS, P.E., SURVEYOR
9. DESIGNER: JAMES M. WOODS, P.E., SURVEYOR

WATER & SEWER LAYOUT:

- CURRENT WATER USAGE - 0 GPD PROPOSED WATER USAGE - 4,500 GPD
 CURRENT SEWER USAGE - 0 GPD PROPOSED SEWER USAGE - 4,500 GPD
 17 UNITS @ 260 GPD = 4,420 GPD
 4 TOILETS @ 110 GPD = 440 GPD

SITE & BUILDING DATA:

TOTAL LOT AREA - 10,000 SQ FT	
EXISTING IMPROVEMENTS	
BUILDING SLAB	1,700 SQ FT
TOTAL	1,700 SQ FT
PROPOSED IMPROVEMENTS	
ASPHALT	4,500 SQ FT
PAVING	4,000 SQ FT
SEWER	100 SQ FT
TOTAL	8,600 SQ FT
EXTRA / SURPLUS - 1,300 SQ FT IMPROVEMENTS	

UTILITIES AND CONSTRUCTION:

UTILITIES	REQUIRED	PROVIDED
WATER	NO	NO
SEWER	NO	NO
STREET LIGHTING	NO	NO
TELEPHONE	NO	NO
POWER	NO	NO
TRUCK TRAILS	NO	NO
WATER MAIN	NO	NO
SEWER MAIN	NO	NO
STREET LIGHTING	NO	NO
TELEPHONE	NO	NO
POWER	NO	NO
TRUCK TRAILS	NO	NO
WATER MAIN	NO	NO
SEWER MAIN	NO	NO
STREET LIGHTING	NO	NO
TELEPHONE	NO	NO
POWER	NO	NO
TRUCK TRAILS	NO	NO

FIRE & LIFE SAFETY NOTES:

1. LANSINGERS OR PARKING GARAGE BLOCK OR GARAGE FIRE PROTECTION OR FLOODS A 3 FT CLEAR SPACE SHALL BE MAINTAINED AROUND THE PERIMETER OF THE BUILDING.
2. CONTRACTOR SHALL MAINTAIN AT ALL WEATHER ACCESS FOR EMERGENCY VEHICLES AT ALL TIMES DURING CONSTRUCTION.
3. PRIVATE UNDERGROUND UTILITY LINES REQUIRE A SEPARATE FIRE LINE FROM CONCRETE AND GROUT (GROUT) AND GROUT-AND-GRADE.
4. ALL GAS CONDUITS TO BE SHOWN ON FINAL PLAN.
5. FOC MUST BE ON THE FRONT OF THE BUILDING UNLESS OTHERWISE APPROVED.
6. FIRE HYDRANTS TO BE INSTALLED PER CITY OF WILMINGTON ORDINANCE AND OTHER STANDARDS.
7. WATER FLOW FROM FIRE TAP WILL BE REQUIRED TO DETERMINE THE CORRECT MAIN SIZE TO MEET FIRE FLOW DEMAND.
8. NEW HYDRANTS TO BE BROUGHT INTO NORMAL PRESS TO CONSTRUCTION STANDARDS OCCURRED IN THE JOB SITE.
9. HYDRANT MUST BE WITHIN 100 FT OF THE FOC (REQUIRED AS PER TRUCK SERVICES).
10. FOC MUST BE WITHIN 40 FT OF FIRE APPARATUS PLACING.
11. IN ADDITION TO THE STANDARD CONCRETE SUBSTITUTION, FIRE PROTECTION AND ACCESSIBILITY REQUIREMENTS MAY BE REQUIRED DUE TO ANY SPECIAL CIRCUMSTANCES CONCERNING THE PROJECT.
12. CONTRACTOR SHALL MAINTAIN ADEQUATE EXITS THAT IDENTIFIED THAT EXITS EMERGENCY RESPONDER SHALL BE KEPT CLEARLY MARKED THE REQUIREMENTS OF SECTION 515 OF THE 2006 IFC CODE.
13. FIRE REGULATIONS TO MEET WITH 24

DEVELOPMENT NOTES:

1. ALL WORK AND MATERIALS SHALL BE AS PER TO PUBLIC TRAFFIC AVE TO MEET INTO DEVELOPMENT.
2. THE CONTRACTOR IS RESPONSIBLE FOR THE LOCATION AND PROTECTION OF EXISTING UTILITIES DURING CONSTRUCTION. CALL 811 PRIOR TO 1-800-433-4343. CONSTRUCTION IS RESPONSIBLE FOR THE REPAIR AND REPLACEMENT OF ANY UTILITIES, CURB AND GUTTER, SIDEWALKS, PAVEMENT, ETC. THAT MAY BE DAMAGED DURING CONSTRUCTION. DAMAGED ITEMS SHALL BE RESTORED TO AT LEAST THE QUALITY OF ORIGINAL CONDITION AS IN THE ORIGINAL PLAN.
3. TREE REMOVAL: ALL TREE REMOVALS SHALL BE IN ACCORDANCE WITH THE CITY OF WILMINGTON TREE REMOVAL ORDINANCE.
4. APPROVAL OF SITE PLAN SHALL BE REQUIRED BY THE CITY OF WILMINGTON.
5. APPROVAL OF SITE PLAN SHALL BE REQUIRED BY THE CITY OF WILMINGTON.
6. APPROVAL OF SITE PLAN SHALL BE REQUIRED BY THE CITY OF WILMINGTON.
7. THE DEVELOPMENT SHALL COMPLY WITH ALL CITY TECHNICAL STANDARDS AND REGULATORY REQUIREMENTS.

ENVIRONMENTAL NOTES:

1. NO LAND DISTURBANCE IS PERMITTED OUTSIDE THE DEVELOPED LIMITS OF THE PROJECT UNLESS APPROVED BY THE CITY OF WILMINGTON.
2. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING ENVIRONMENTAL REQUIREMENTS.

PARKING NOTES:

1. NO PARKING REQUIRED FOR NON-RESIDENTIAL USE.
2. 13 SPACES PROVIDED.
3. 13 SPACES PROVIDED.
4. NO SIGNAGE REQUIRED, IF PROVIDED.

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 SHALL BE APPROVED BY THE CITY OF WILMINGTON TRAFFIC ENGINEERING DIVISION PRIOR TO THE FINAL PLAN. TREE SPACING SHALL BE IN ACCORDANCE WITH THE CITY OF WILMINGTON TRAFFIC ENGINEERING DIVISION.
2. TREE REMOVAL: ALL TREE REMOVALS SHALL BE IN ACCORDANCE WITH THE CITY OF WILMINGTON TREE REMOVAL ORDINANCE.
3. OPEN CUT NOTES:
 - A. A LANDSCAPING PLAN INDICATING THE LOCATION OF REQUIRED STREET TREES SHALL BE SUBMITTED TO THE CITY OF WILMINGTON TRAFFIC ENGINEERING DIVISION AND SHALL BE APPROVED BY THE CITY OF WILMINGTON TRAFFIC ENGINEERING DIVISION PRIOR TO THE FINAL PLAN. TREE SPACING SHALL BE IN ACCORDANCE WITH THE CITY OF WILMINGTON TRAFFIC ENGINEERING DIVISION.
 - B. TREE REMOVAL: ALL TREE REMOVALS SHALL BE IN ACCORDANCE WITH THE CITY OF WILMINGTON TREE REMOVAL ORDINANCE.
4. ALL EXISTING UTILITIES IN PUBLIC RIGHTS OF WAY AND FOR DRIVEWAYS ARE TO BE RECONSTRUCTED AND RELOCATED TO MEET THE REQUIREMENTS OF THE CITY OF WILMINGTON TRAFFIC ENGINEERING DIVISION.
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UTILITY NOTES:

1. PROJECT SHALL COMPLY WITH THE CITY OF WILMINGTON AND OTHER CROSS CONNECTION CONTROL REQUIREMENTS. WATER METERED SERVICE IS SET AND ACTIVATED BY THE WATER MAIN AND ALL REQUIREMENTS ARE MET. CALL 311-2600 FOR INFORMATION.
2. IF THE CONTRACTOR DESIRES WATER FOR CONSTRUCTION USE ONE 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 MAIN.
3. ALL COMMERCIAL WATER SERVICES AND ANY AIRIGATION SYSTEMS SUPPLIED BY OTHER MAINS SHALL HAVE A BACKFLOW PREVENTION DEVICE ACCEPTABLE TO THE CITY AND APPROVED BY WILMINGTON OR AGE. CALL 311-2600 FOR INFORMATION.
4. WHEN FIRE WATER MAINS AND/OR AIRIGATION SERVICES ARE PROVIDED, THE MAINS ARE TO BE INSTALLED WITH INSULATED COPPER PIPE INCLUDING THE ENTIRE LENGTH AND EXPOSED TO THE PRESSURE JUST DURING THE INSTALLED PIPE IS TO BE INSTALLED TO HAVE MORE AND REQUIRED TO BE VALUED AND INSTALLED. THE MAIN IS TO BE AVAILABLE AT ALL FIRE HYDRANTS AND WATER METER SERVICES TO AN AIRIGATION LOCATION OF FACILITIES.
5. AIRIGATION CONDUIT SHALL BE MAINTAINED.
6. AIRIGATION CONDUIT SHALL BE MAINTAINED.
7. AT LOCATIONS WHERE WATER MAINS CROSS UNDER EXISTING UTILITIES, THE CONTRACTOR SHALL MAINTAIN THE EXISTING UTILITIES AND SHALL BE REQUIRED TO MAINTAIN AND FINAL APPROVAL "AS SHOWN".
8. UNDERGROUND UTILITIES - ALL NEW UTILITIES SHALL BE INSTALLED UNDERGROUND EXCEPT WHERE SHOWN OTHERWISE. ALL UTILITIES SHALL BE INSTALLED UNDERGROUND EXCEPT WHERE SHOWN OTHERWISE. ALL UTILITIES SHALL BE INSTALLED UNDERGROUND EXCEPT WHERE SHOWN OTHERWISE.
9. CONTRACTOR SHALL MAINTAIN ALL EXISTING UTILITIES AND SHALL BE REQUIRED TO MAINTAIN AND FINAL APPROVAL "AS SHOWN".

VARIANCES REQUESTED:

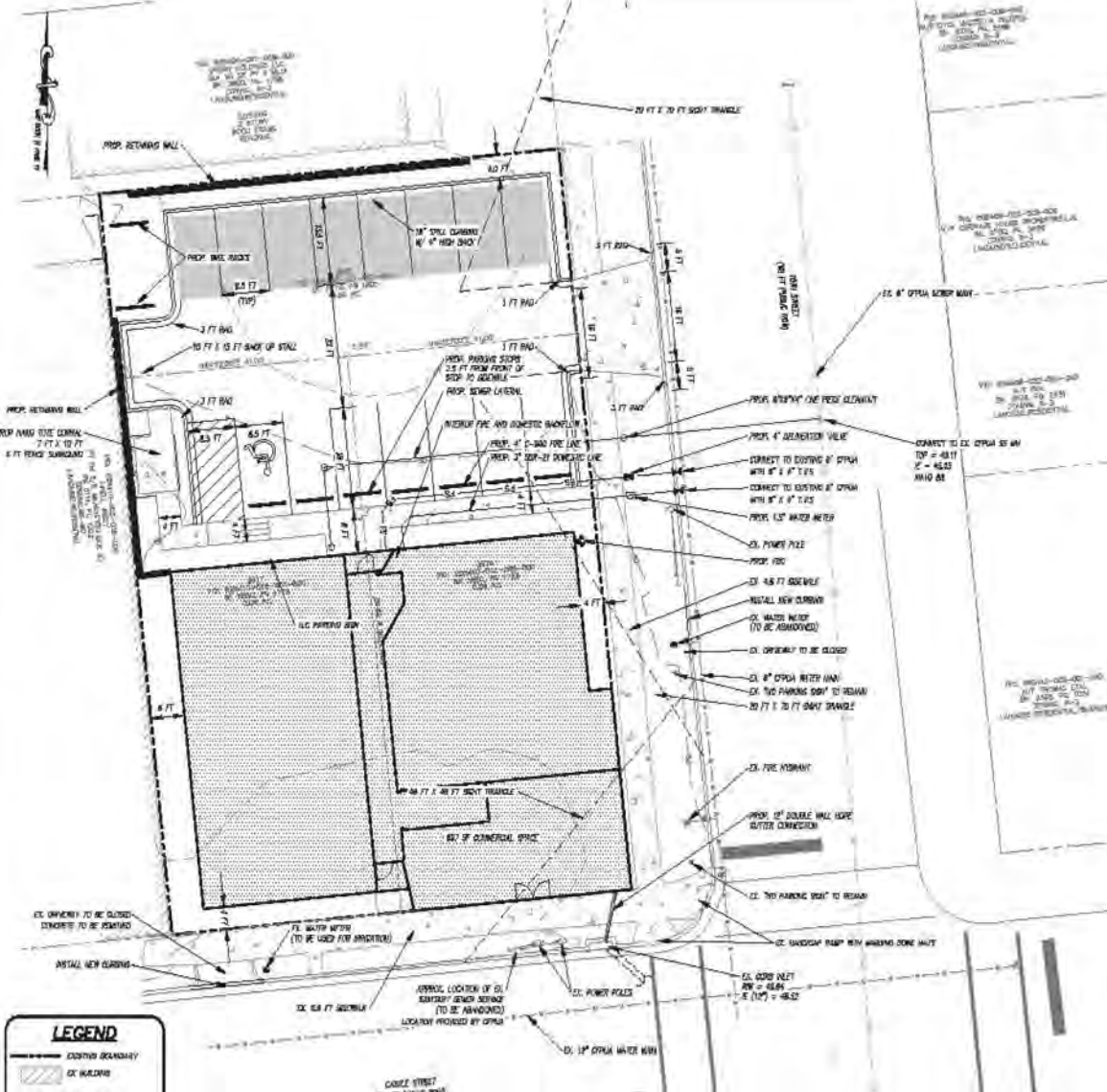
1. 30 FT WIDE ALLEY INSTEAD OF 24 FT.
2. 18 FT SIDEWALK INSTEAD OF 20 FT SIDEWALK.

REMARKS REQUESTED:

1. RECONSTRUCT EXISTING UTILITY LINES TO MEET CITY STANDARDS.
2. NO CUTS / GRADES ON TRUCK CORRAL.

TRIP COUNT:

1. WILMINGTON - (E) CODE 430 - 40 GALT
2. CANTONMENT - (E) CODE 710 - 8 GALT



LEGEND

	EXISTING BOUNDARY
	EXISTING BUILDING
	EXISTING WATER
	EXISTING SEWER
	EXISTING FIRE HYDRANT
	EXISTING CURB
	EXISTING STORM DRAIN
	PROPOSED CONCRETE
	PROPOSED ASPHALT
	PROPOSED PERVIOUS CONCRETE

WILMINGTON
 Public Services Engineering Division
 APPROVED PERMIT PLAN
 Date: _____
 Signed: _____

For each copy of this plan, a \$100 fee shall be paid to the City of Wilmington. This fee is non-refundable.

Approved Construction Plan
 Date: 10/20/2018
 SW Permit #: 24200118



CSD
ENGINEERING

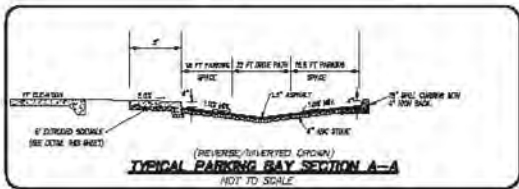
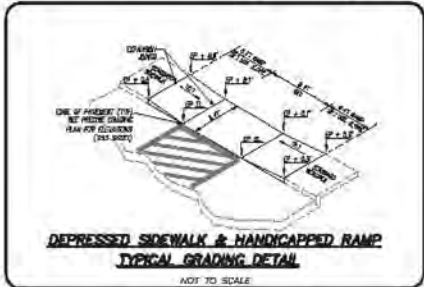
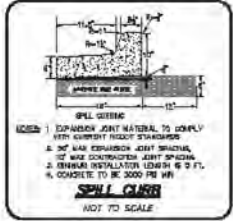
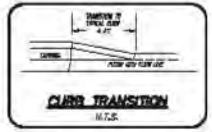
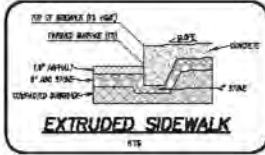
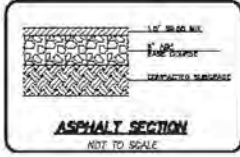
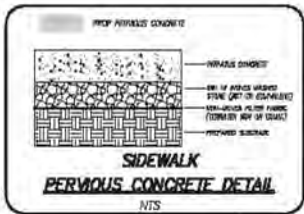
PHONE: 302-770-0000
 FAX: 302-770-0001
 100 W. MARKET STREET, FLOOR 200, WILMINGTON, DE 19801

PROJ. NO. _____
 DATE: _____

REV.	DATE	DESCRIPTION
1	10/20/18	ISSUED FOR PERMIT
2	10/20/18	ISSUED FOR PERMIT
3	10/20/18	ISSUED FOR PERMIT

DATE: 10-20-18
 PREPARED BY: JMW
 CHECKED BY: JMW
 PROJECT NO.: 18-0420

9



- REMARKS:**
1. DIMENSIONS TO CENTER UNLESS OTHERWISE NOTED.
 2. DIMENSIONS TO CORNER UNLESS OTHERWISE NOTED.
 3. DIMENSIONS TO CENTER UNLESS OTHERWISE NOTED.
 4. DIMENSIONS TO CORNER UNLESS OTHERWISE NOTED.
 5. DIMENSIONS TO CENTER UNLESS OTHERWISE NOTED.
 6. DIMENSIONS TO CORNER UNLESS OTHERWISE NOTED.

GRADING KEY

EXISTING GRADE	PROPOSED GRADE
EXISTING SIDEWALK	PROPOSED SIDEWALK
EXISTING DRIVE	PROPOSED DRIVE
EXISTING PARKING	PROPOSED PARKING
EXISTING CURB	PROPOSED CURB
EXISTING ASPHALT	PROPOSED ASPHALT

City of Wilmington
Public Services Engineering Division
APPROVED DRAINAGE PLAN

Date: _____ Permit #: _____
Signed: _____

For each copy a copy of all C/W sheets, a \$225 fee in the amount of \$225 per sheet, shall be paid to the City of Wilmington.

Approved Construction Plan
DATE: 11/18/2018
20200104
SW Permit #: 20200118



CSD ENGINEERING
LICENSE # C-2795
ENGINEERING
LAND PLANNING
COMMERCIAL / RESIDENTIAL

P.O. BOX 4041
MILFORD, NC 28450
(704) 337-4447

GRADING PLAN FOR THE CROWN

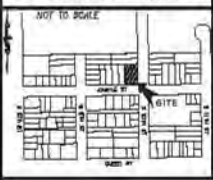
PROJECT: THE CROWN
LOCATION: 1800 W. MARKET STREET, NEW HANCOCK COUNTY, NORTH CAROLINA
OWNER: CROWN DEVELOPMENT, LLC
DESIGNER: CROWN DEVELOPMENT, LLC
DATE: 11/18/2018

DATE: 11/18/2018
SCALE: 1" = 10'

PROJECT NO: 18-0428

4 of 9

LOCATION MAP



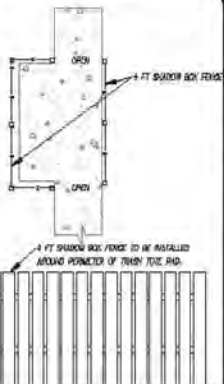
Proposed Plant Table

QUANTITY	SYMBOL	SCIENTIFIC NAME	COMMON NAME	PLANTING SIZE	PLANTING REMARKS
10	(Symbol: Solid circle)	<i>Syringia J. japonica</i>	INK LEAF LIGULASTEM	10 GAL 30-36 INCH	PARKING AREA SCREENING
22	(Symbol: Square with 'X')	<i>L. linearis</i>	LEMONWOOD	3 GAL 18 INCH	PARKING AREA SCREENING

QUANTITY	SYMBOL	SCIENTIFIC NAME	COMMON NAME	PLANTING SIZE	PLANTING REMARKS
8	(Symbol: Circle with dot)	<i>Ilex verticillata</i>	DRIVE WHOLE	10 GAL 2.5' CAL. 8-10 FT TALL	STREET TREE

QUANTITY	SYMBOL	SCIENTIFIC NAME	COMMON NAME	PLANTING SIZE	PLANTING REMARKS
—	(Symbol: Shaded square)	<i>Taxodium distichum</i>	ASPEN JASMINE	1 QT 8-12 INCH	15" OC

O.C. - "ON CENTER" CAL - "CALIPER AT 8" BRIDGE GRADE" GAL - "GALLON CONTAINER"
STREET TREE SPACING SHALL BE AT LEAST 12' HEIGHT AT PLANTING



**TRASH TOTE CORRAL
(TYPICAL)**

LANDSCAPING NOTES:

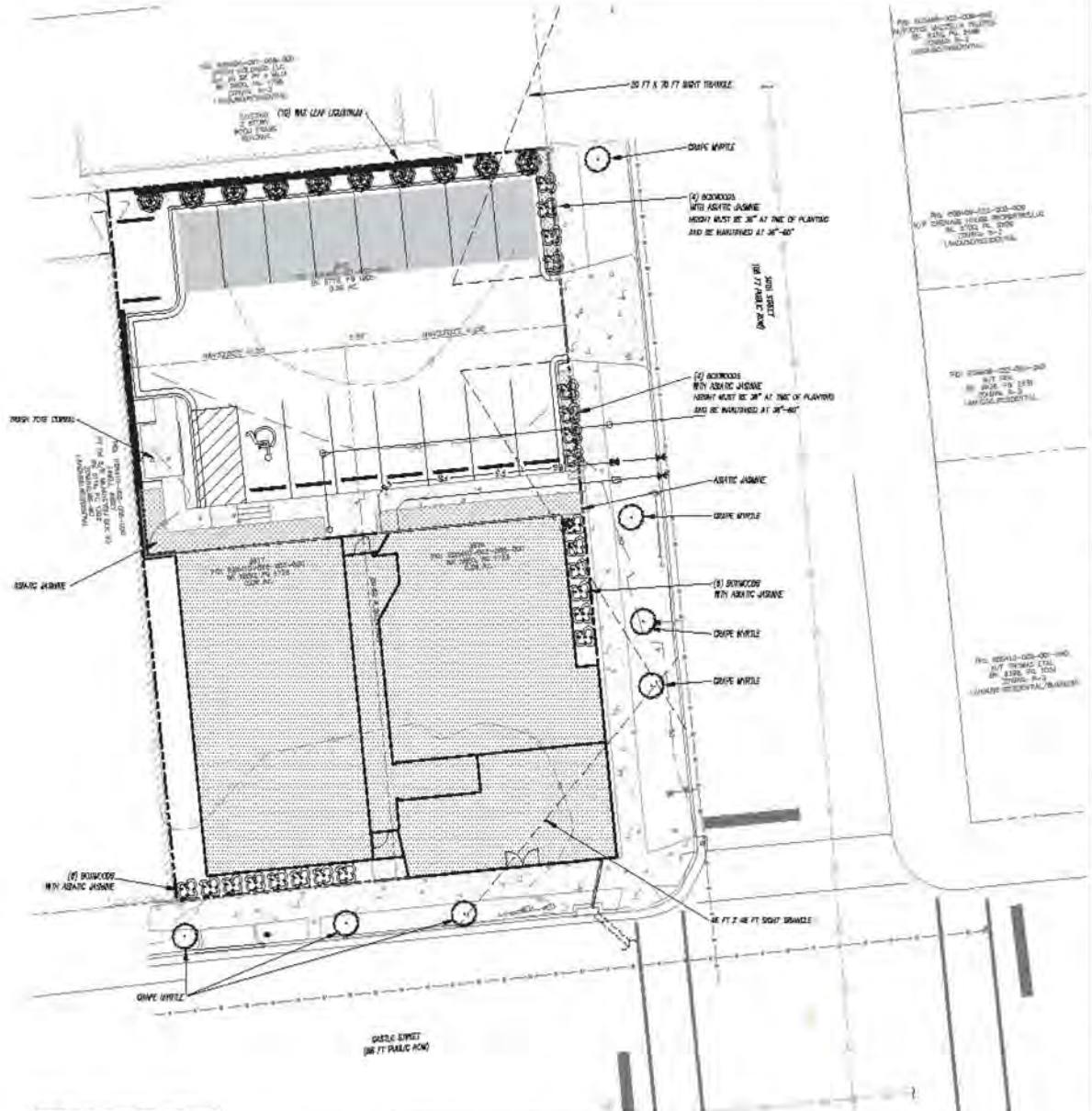
PROPOSED PARKING LOT LANDSCAPING BE MAINTAINED PER SECT. 16-204 (C)

STREET TREES

- 30TH STREET
132' - 18' = 114 FT
116 / 30 = 3.8 STREET TREES REQUIRED
- CASTLE STREET
75' / 30 = 2.5 STREET TREES REQUIRED
7 TOTAL STREET TREES REQUIRED

NOTES

- ALL PROPOSED VEGETATION WITHIN SIGHT TRIANGLES SHALL NOT INTERFERE WITH CLEAR VISION DISTANCE FROM 30 INCHES - 10 FT.
- STREET TREE SPACING SHALL BE AT LEAST 12' HEIGHT AT TIME OF PLANTING.
- UNDERSTORY STREET TREE TREES MUST BE 8' - 10 FEET IN HEIGHT AT TIME OF PLANTING.
- WORK TO ANY REMAINING OBSTACLES OR CONSTRUCTION ACTIVITY TREE PROTECTION FENCING SHALL BE INSTALLED AROUND PROTECTED TREES OR GROUPS OF TREES.
- ALL LANDSCAPE GRANTS TO INCLUDE GROUND COVER PLANTINGS.



Wilmington
Public Services Engineering Division
APPROVED DRAINAGE PLAN
Date: _____ Permit # _____
Signed: _____

Forecast over a 50-year storm event shall be installed from the City for its occupancy or other public use.

Approved Construction Plan
Date: 5/15/2024
20240004
SW Permit #: 20240019



CSD ENGINEERING
USDC # C-276
ENGINEERING
LAND PLANNING
COMMERCIAL / RESIDENTIAL
P.O. BOX 4041
WILMINGTON, NC 28408
(910) 787-2447

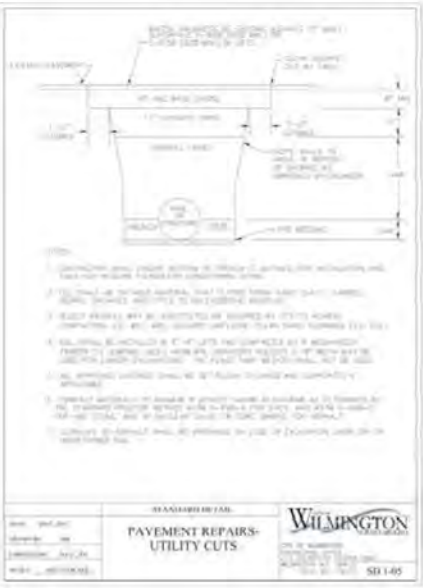
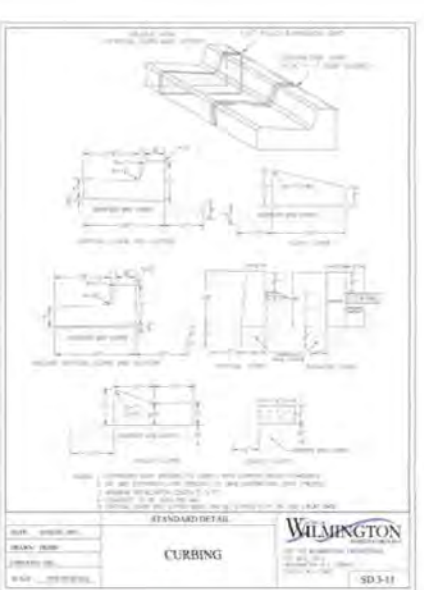
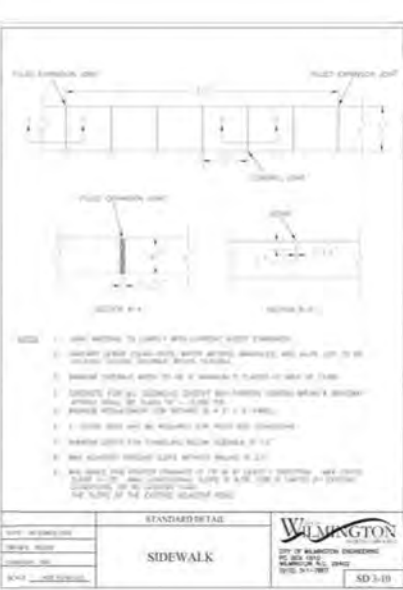
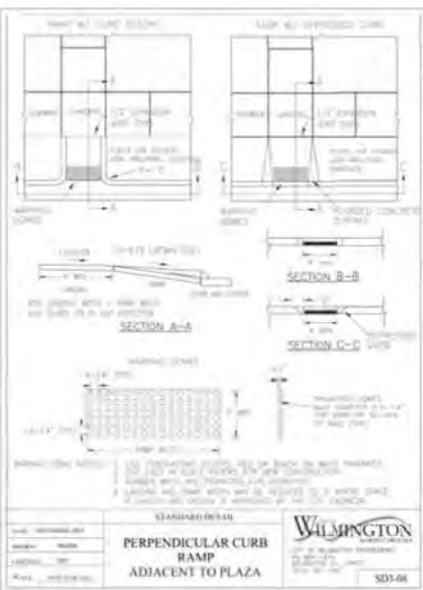
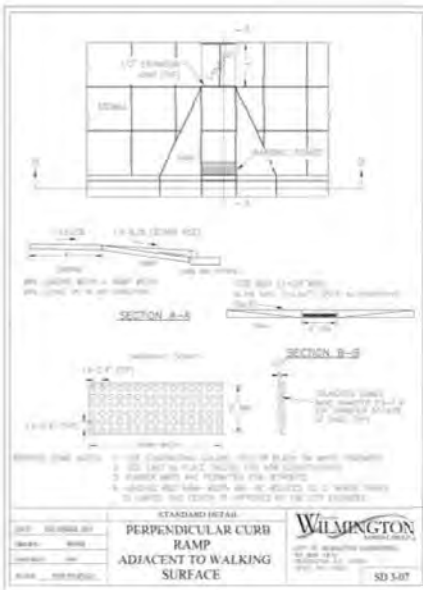
LANDSCAPE PLAN
FOR
THE CROWN

LOCATED IN CITY OF WILMINGTON
NEW HANCOCK COUNTY, NORTH CAROLINA
OWNER: CROWN DEVELOPMENT, LLC
19 PALMETTO DRIVE
WILMINGTON, NC 28408



REV.	DATE	DESCRIPTION
1	5/15/2024	ISSUED FOR PERMIT
2	5/15/2024	REVISED PER COMMENTS

DATE: 5-10-2024
SHEET NO. 10 OF 10
DRAWN BY: RLW
CHECKED BY: HSB
PROJECT NO.: 18-0499



WILMINGTON ENGINEERING
 Public Services Engineering Division
 APPROVED DRAINAGE PLAN
 Date: _____ Permit # _____
 Signed: _____

Forecast open utility cut on street, a \$325 per ft s before exiting from the City plan to occupy or be closed by the City.

Approved Construction Plan
 Date: 5/15/20
 # 2020004
 SW Permit # 2020010

CSD ENGINEERING
 LICENSE # C-270
 ENGINEERING
 LAND PLANNING
 COMMERCIAL / RESIDENTIAL
 P.O. BOX 4041
 WILMINGTON, NC 28402
 (910) 787-4447

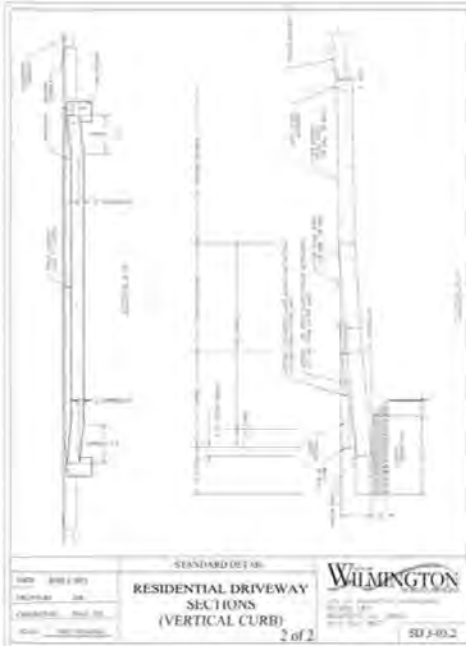
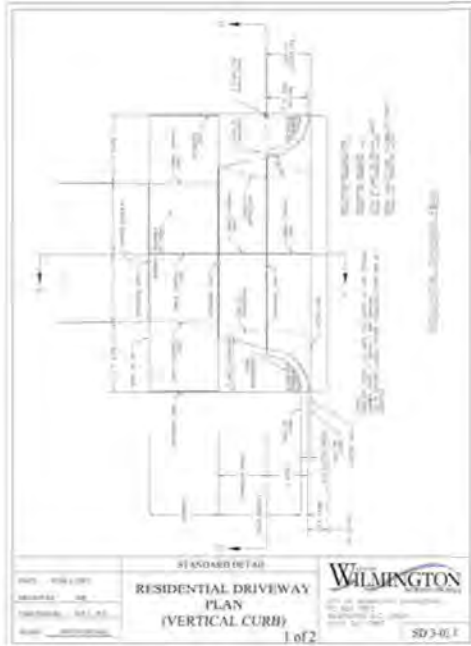
SITE DETAILS FOR THE CROWN

LOCATED IN CITY OF WILMINGTON, NEW HANCOCK COUNTY, NORTH CAROLINA
 CHAIRMAN: JAMES HODGSON, LLC
 18 SHALLOTTO DRIVE
 WILMINGTON, NC 28405

DATE: 5-10-20
 DRAWN BY: RLW
 CHECKED BY: HSR
 PROJECT NO: 18-0490

REV.	DATE	BY	REVISIONS
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

DATE: 5-10-20
 DRAWN BY: RLW
 CHECKED BY: HSR
 PROJECT NO: 18-0490
 6 of 9



WILMINGTON
 PUBLIC SERVICE ENGINEERING DIVISION
 APPROVED DRAINAGE PLAN
 Date: _____ Permit # _____
 Signed: _____

For each open utility cutout
 on a street, a 3025 permit
 is to be acquired from the
 City prior to occupancy of
 the site or construction.

Approved Construction Plan
 Date: 5/19/20
 # 20200034
SW Permit # 2020018

CSD ENGINEERING
 LICENSE # C-270
 ENGINEERING
 LAND PLANNING
 COMMERCIAL / RESIDENTIAL
 P.O. BOX 4041
 WILMINGTON, NC 28408
 (910) 787-8447

SITE DETAILS
 FOR
THE CROWN

PROJECT LOCATION:
 LOCATED IN CITY OF WILMINGTON
 NEW HANCOCK COUNTY, NORTH CAROLINA
 CHANGING TO: JARON HIGDON, LLC
 19 DANFORTH DRIVE
 WILMINGTON, NC 28408

DATE: 5-10-20
 WNS: ROLAND R. WILSON
 DRAWN BY: RLW
 CHECKED BY: HSR
 PROJECT NO.: 18-04290

REV.	DATE	BY	REMARKS
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

DATE: 5-10-20
 WNS: ROLAND R. WILSON
 DRAWN BY: RLW
 CHECKED BY: HSR
 PROJECT NO.: 18-04290

7 of 9

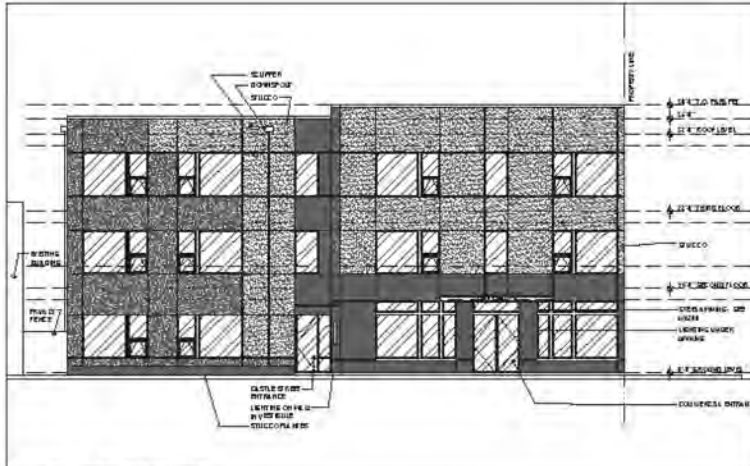
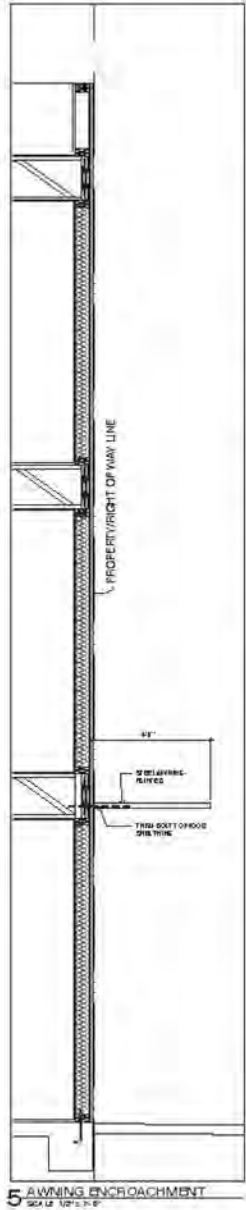
Approved Construction Plan

Date: 5/19/20

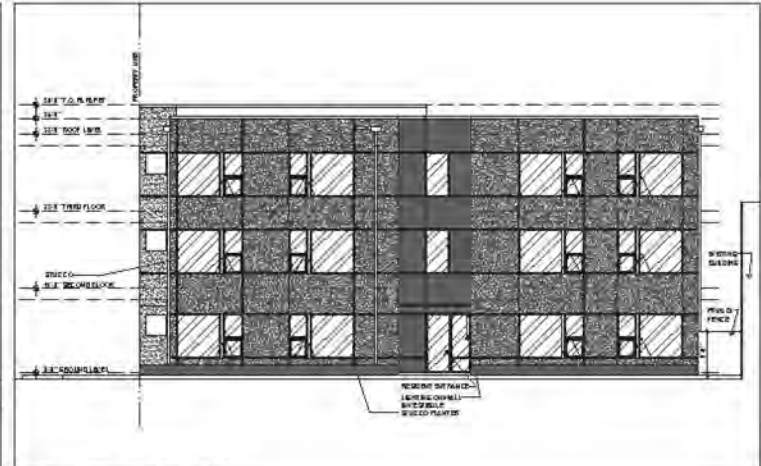
2020004

SW Permit #: 2020018

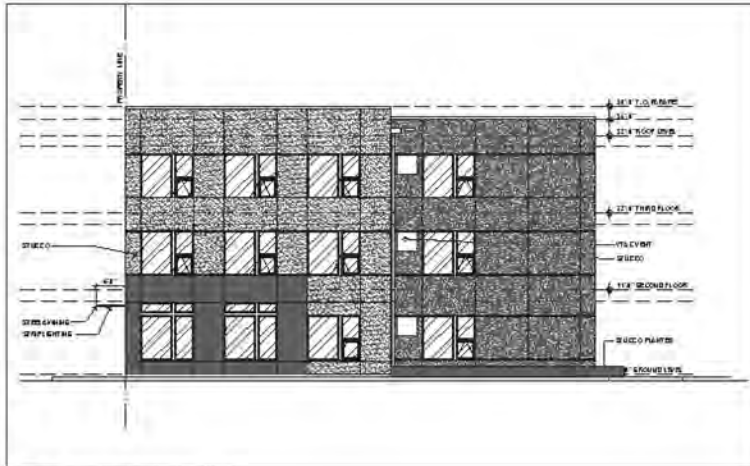
THESE DRAWINGS ARE THE PROPERTY OF ROMERO ARCHITECTURE, P.L.L.C. AND ARE NOT TO BE REPRODUCED, COPIED, OR OTHERWISE USED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF ROMERO ARCHITECTURE, P.L.L.C.



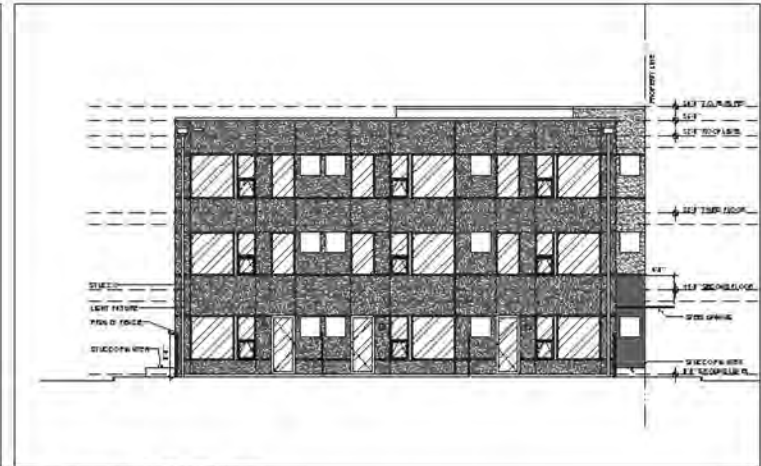
4 SOUTH - FRONT ELEVATION
SCALE 1/8" = 1'-0"



3 NORTH - REAR ELEVATION
SCALE 1/8" = 1'-0"



2 EAST - RIGHT SIDE ELEVATION
SCALE 1/8" = 1'-0"



1 WEST - LEFT SIDE ELEVATION
SCALE 1/8" = 1'-0"

ARCHITECT

ROMERO ARCHITECTURE
 210 GREENHOLD STREET, #221
 WASHINGTON, NORTH CAROLINA 27601
www.romeroarchitecture.com

A200 ARCH ELEVATIONS

NO.	DATE	DESCRIPTION
1	05/19/20	ISSUED FOR CONSTRUCTION PERMIT
2	05/19/20	ISSUED FOR CONSTRUCTION PERMIT
3	05/19/20	ISSUED FOR CONSTRUCTION PERMIT
4	05/19/20	ISSUED FOR CONSTRUCTION PERMIT
5	05/19/20	ISSUED FOR CONSTRUCTION PERMIT
6	05/19/20	ISSUED FOR CONSTRUCTION PERMIT
7	05/19/20	ISSUED FOR CONSTRUCTION PERMIT
8	05/19/20	ISSUED FOR CONSTRUCTION PERMIT
9	05/19/20	ISSUED FOR CONSTRUCTION PERMIT
10	05/19/20	ISSUED FOR CONSTRUCTION PERMIT

THE CROWN
 1000 WEST 10TH STREET, SUITE 100
 WASHINGTON, NORTH CAROLINA 27601
 919.887.8888
www.thecrownnc.com