

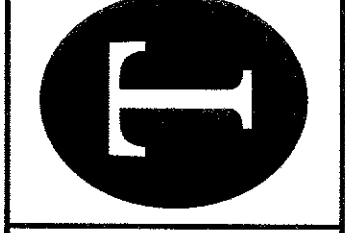
REVISIONS		
No.	Date	Description

- SITE INVENTORY NOTES:**
- PREPARER OF THE PLAN: TRIPP ENGINEERING, P.C.
 - APPLICANT NAME: PBW DEVELOPMENT, LLC
 - SITE ADDRESS OF THE DEVELOPMENT: 724 S. 5TH AVE.
 - PROPERTY OWNER: PBW DEVELOPMENT, LLC
 - DEVELOPER: PBW DEVELOPMENT, LLC
 - PROPERTY BOUNDARY: SEE PLAN
TAX PARCEL INFORMATION: R05409-019-012-000
 - PROPERTY ZONING: UMX - URBAN MIXED USE DISTRICT
 - ADJACENT PROPERTY OWNER INFORMATION: SEE PLAN
 - VICINITY MAP: SEE PLAN
 - TOPOGRAPHY: SEE PLAN
 - 100-YEAR FLOOD BOUNDARY: N/A
 - EXISTING DITCHES, CREEKS AND STREAMS: N/A
 - SOIL: Bh - BAYMEADE-URBAN LAND COMPLEX
 - CAMA AEC: N/A
 - CAMA LAND CLASSIFICATION: URBAN
 - CONSERVATION RESOURCES: NONE
ASSOCIATED SETBACKS: N/A
 - HISTORIC OR ARCHAEOLOGICAL SITE: N/A
 - CEMETERIES, BURIAL SITES/GROUNDS: N/A
 - FORESTED AREAS, HABITAT AND DOMINANT SPECIES: N/A
 - WETLANDS: NONE
 - PROTECTED SPECIES OR HABITAT: N/A
 - EXISTING OR PROPOSED THOROUGHFARES, BIKE ROUTES, PEDESTRIAN SIDEWALKS OR TRAILS AND TRANSIT FACILITIES: SEE SITE PLAN
 - EXISTING TREES AS SHOWN ON PLAN

- LEGEND**
- EXISTING IRON
 - SET IRON
 - CONC. MONUMENT
 - ⊕ EXIST. FIRE HYDRANT
 - EXIST. POWER POLE
 - CENTER LINE
 - R/W LINE
 - ADJACENT PROPERTY LINE
 - SUBJECT TRACT BOUNDARY LINE
 - GAS — EXIST. GAS LINE
 - SS — EXIST. SANITARY SEWER LINE
 - SD — EXIST. STORM DRAINAGE LINE
 - W — EXIST. WATER LINE
 - EXIST. WOOD FENCE LINE
 - X — EXIST. CHAIN LINK FENCE LINE
 - ZONING BOUNDARY LINE

APPLICANT:
PBW DEVELOPMENT, LLC
DAVID SPETRINO
314 WALNUT STREET
WILMINGTON NC 28401
PHONE # (910) 443-0746
EMAIL:
SPETRINO@PLANTATIONBUILDINGCORP.COM

TRIPP ENGINEERING, P.C.
419 Chestnut Street
Wilmington, North Carolina 28401
Phone 910-763-5100
Fax 910-763-5631
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DATE 02-20-18
DESIGN PGT
DRAWN MLV

Approved Construction Plan

Name _____ Date _____

Planning _____

Traffic _____

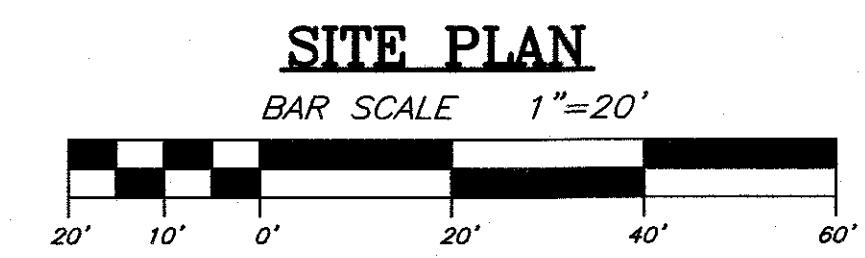
Fire _____

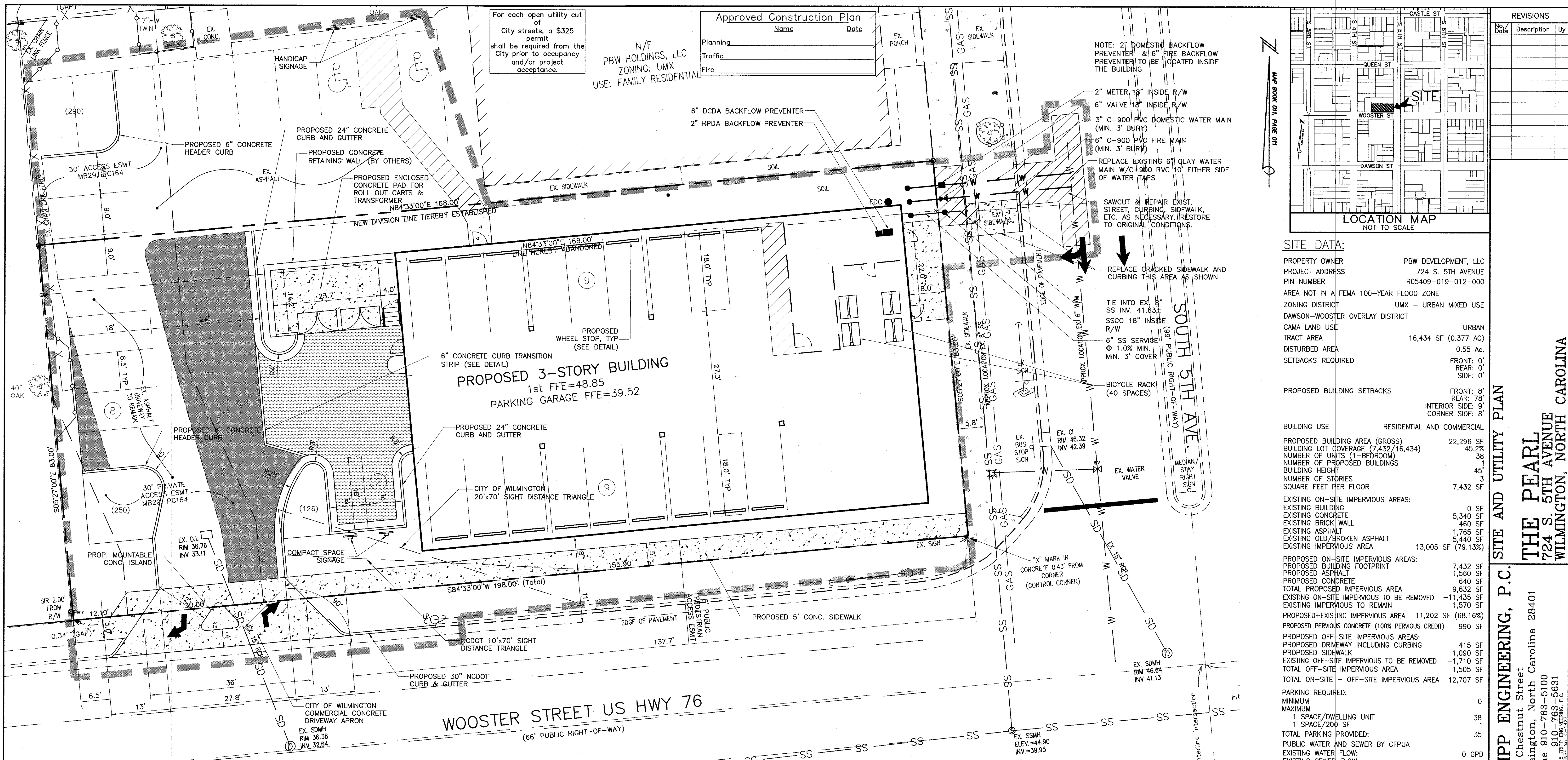
CITY OF WILMINGTON
NORTH CAROLINA
Public Services • Engineering Division
APPROVED DRAINAGE PLAN

Date: _____ Permit # _____

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.





NOTES:
ZONING
 1) TOPOGRAPHY COMPLETED BY DANFORD & ASSOCIATES LAND SURVEYING, P.C.
 2) PERMITTING OF BUSINESS IDENTIFICATION SIGNAGE IS A SEPARATE PROCESS. CITY OF WILMINGTON WILL NOT ALLOW OBSTRUCTIONS WITHIN THE RIGHT-OF-WAY.
 3) CONTRACTOR SHALL FIELD VERIFY SIZE, MATERIAL, INVERTS AND LOCATION OF ALL EXISTING UTILITIES PRIOR TO INSTALLATION OF PROPOSED CONNECTIONS.
 4) EXISTING EASEMENTS AS SHOWN.
 5) CONTRACTOR SHALL MAINTAIN ALL-WEATHER ACCESS FOR EMERGENCY VEHICLES AT ALL TIMES DURING CONSTRUCTION.
 6) UNDERGROUND FIRE LINE(S) MUST BE PERMITTED AND INSPECTED BY THE WILMINGTON FIRE DEPARTMENT FROM THE PUBLIC RIGHT-OF-WAY TO THE BUILDING. CONTACT THE WILMINGTON FIRE DEPARTMENT DIVISION OF FIRE AND LIFE SAFETY AT 910-341-0696.
 7) SITE WILL NOT BE FENCED.
 8) BUILDING CONSTRUCTION TYPE II-B AND V-B.

SOLID WASTE
 1) SITE TO USE DUMPSTER AS SHOWN ON PLAN.

TRAFFIC
 1) ALL PAVEMENT MARKINGS IN PUBLIC RIGHTS-OF-WAY AND FOR DRIVEWAYS ARE TO BE THERMOPLASTIC AND MEET CITY AND/OR NCDOT STANDARDS.
 2) TRAFFIC CONTROL DEVICES (INCLUDING SIGNS AND PAVEMENT MARKINGS) IN AREAS OPEN TO PUBLIC TRAFFIC ARE TO MEET MUTCD (MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES) STANDARDS.
 3) CONTACT TRAFFIC ENGINEERING AT 910-341-7888 TO ENSURE THAT ALL TRAFFIC SIGNALS FACILITIES AND EQUIPMENT ARE SHOWN ON THE PLAN.
 4) CALL TRAFFIC ENGINEERING AT 910-341-7888 FORTY-EIGHT HOURS PRIOR TO ANY EXCAVATION IN THE RIGHT-OF-WAY.

TRAFFIC (CONT.)
 5) ANY BROKEN OR MISSING SIDEWALK PANELS, DRIVEWAY PANELS AND CURBING WILL BE REPLACED.
 6) CONTACT 910-341-7888 TO DISCUSS STREET LIGHTING OPTIONS.
 7) ALL TRAFFIC CONTROL SIGNS AND MARKINGS OFF THE RIGHT-OF-WAY ARE TO BE MAINTAINED BY THE PROPERTY OWNER IN ACCORDANCE WITH MUTCD STANDARDS.
 8) NO ROWS TO BE CLOSED.
 9) NO STREETS PROPOSED.
 10) OFF SITE PARKING PROPOSED AS SHOWN.
 11) DRIVEWAYS TO MEET CITY STANDARDS.
 12) ALL PARKING STALL MARKINGS AND LANE ARROWS WITHIN THE PARKING AREAS SHALL BE WHITE.
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 14) STOP SIGNS AND STREET SIGNS TO REMAIN IN PLACE DURING CONSTRUCTION.
 15) TACTILE WARNING MATS WILL BE INSTALLED ON ALL WHEELCHAIR RAMPS.
 16) POSTED SPEED LIMIT: 35 MPH
 17) ANY TRAFFIC SIGNAL INFRASTRUCTURE ADJUSTMENTS, INCLUDING OVERHEAD OR UNDERGROUND SIGNAL SYSTEM FIBER COMMUNICATION LINES, ARE THE RESPONSIBILITY OF THE APPLICANT/DEVELOPER.
 18) THE CITY SHALL BE NOTIFIED IMMEDIATELY OF ANY TRAFFIC SIGNAL FACILITIES DAMAGED DURING CONSTRUCTION.
 19) A UTILITY CUT PERMIT IS REQUIRED FOR EACH OPEN CUT OF A CITY STREET. CONTACT 910-341-5888 FOR MORE DETAILS.

LANDSCAPING
 1) A LANDSCAPING PLAN INDICATING THE LOCATION OF REQUIRED STREET TREES SHALL BE SUBMITTED TO THE CITY OF WILMINGTON TRAFFIC ENGINEERING DIVISION AND THE PARKS AND RECREATION DEPARTMENT FOR REVIEW AND APPROVAL PRIOR TO THE RECORDING OF THE FINAL PLAT.
 2) NO OBSTRUCTIONS ARE PERMITTED IN THE SPACE BETWEEN THIRTY (30) INCHES AND TEN (10) FEET ABOVE THE GROUND WITHIN THE TRIANGULAR SITE DISTANCE.

LANDSCAPING (CONT.)
 3) PRIOR TO ANY CLEARING, GRADING OR CONSTRUCTION ACTIVITY, TREE PROTECTION FENCING WILL BE INSTALLED AROUND PROTECTED TREES OR GROVES OF TREES AND NO CONSTRUCTION WORKERS, TOOLS, MATERIALS, OR VEHICLES ARE PERMITTED WITHIN THE TREE PROTECTION FENCING.
 4) ANY TREES AND/OR AREAS DESIGNATED TO BE PROTECTED MUST BE PROPERLY BARRICADED WITH FENCING AND PROTECTED THROUGHOUT CONSTRUCTION TO INSURE THAT NO CLEARING, GRADING OR STAGING OF MATERIALS WILL OCCUR IN THOSE AREAS.
 5) NO EQUIPMENT IS ALLOWED ON SITE UNTIL ALL TREE PROTECTION FENCING AND SILT FENCING IS INSTALLED AND APPROVED. PROTECTIVE FENCING IS TO BE MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT AND CONTRACTORS SHALL RECEIVE ADEQUATE INSTRUCTIONS ON TREE PROTECTION METHODS.

CFPUA
 1) WATER AND SEWER SERVICE SHALL MEET CAPE FEAR PUBLIC UTILITY AUTHORITY (CFPUA) DETAILS AND SPECIFICATIONS.
 2) PROJECT SHALL COMPLY WITH THE CFPUA CROSS CONNECTION CONTROL REQUIREMENTS. WATER METER(S) CANNOT BE RELEASED UNTIL ALL REQUIREMENTS ARE MET AND THE STATE HAS GIVEN THEIR FINAL APPROVAL.
 3) IF THE CONTRACTOR DESIRES CFPUA WATER FOR CONSTRUCTION, HE SHALL APPLY IN ADVANCE FOR THIS SERVICE AND MUST PROVIDE A REDUCED PRESSURE ZONE (RPZ) BACKFLOW PREVENTION DEVICE ON THE DEVELOPERS SIDE OF THE WATER METER BOX.
 4) ANY IRRIGATION SYSTEM SUPPLIED BY CFPUA WATER SHALL COMPLY WITH THE CFPUA'S CONNECTION CONTROL REGULATION. CALL 910-332-6419 FOR INFORMATION.
 5) ANY BACKFLOW PREVENTION DEVICES REQUIRED BY CFPUA WILL NEED TO BE ON THE LIST OF APPROVED DEVICES FOR USFCPCCHR OR ASSE.
 6) PUBLIC WATER AND SEWER EXISTING.
 7) CONTACT THE NORTH CAROLINA ONE CALL CENTER AT 1-800-832-4949 PRIOR TO DOING AND DIGGING, CLEARING, OR GRADING.

CFPUA (CONT.)
 8) ANY IRRIGATION SYSTEM SHALL BE EQUIPPED WITH A RAIN AND FREEZER SENSOR.
 9) CONTRACTOR TO FIELD VERIFY EXISTING WATER AND SEWER SERVICE LOCATIONS, SIZES AND MATERIALS PRIOR TO CONSTRUCTION. ENGINEER TO BE NOTIFIED OF ANY CONFLICTS.

DRAINAGE
 1) SHEET FLOW TO EXISTING ON-SITE DROP INLET BEFORE DISCHARGING TO CITY DRAINAGE SYSTEM.

FIRE
 1) FIRE HYDRANT MUST BE WITHIN 150' OF THE FDC (MEASURED AS THE TRUCK DRIVES FOR PRACTICAL USE).
 2) FDC MUST BE WITHIN 40' OF FIRE APPARATUS PLACEMENT.
 3) LANDSCAPING OR PARKING CANNOT BLOCK OR IMPEDE THE FDC OR FIRE HYDRANTS. A 3-FOOT CLEAR SPAN SHALL BE MAINTAINED AROUND THE CIRCUMFERENCE OF THE HYDRANT AND FDC.
 4) IN ADDITION TO THE STANDARD COMMENTS, ADDITIONAL FIRE PROTECTION AND ACCESSIBILITY REQUIREMENTS MAY BE REQUIRED DUE TO ANY SPECIAL CIRCUMSTANCES CONCERNING THE PROJECT.
 5) ALL ISOLATION VALVES WITHIN THE "HOT BOX" SHALL BE ELECTRICALLY SUPERVISED. PLEASE WORK CLOSELY WITH YOUR FIRE SPRINKLER AND ALARM INSTALLER IN REGARDS TO RUNNING WIRE FOR TAMPER SWITCH.

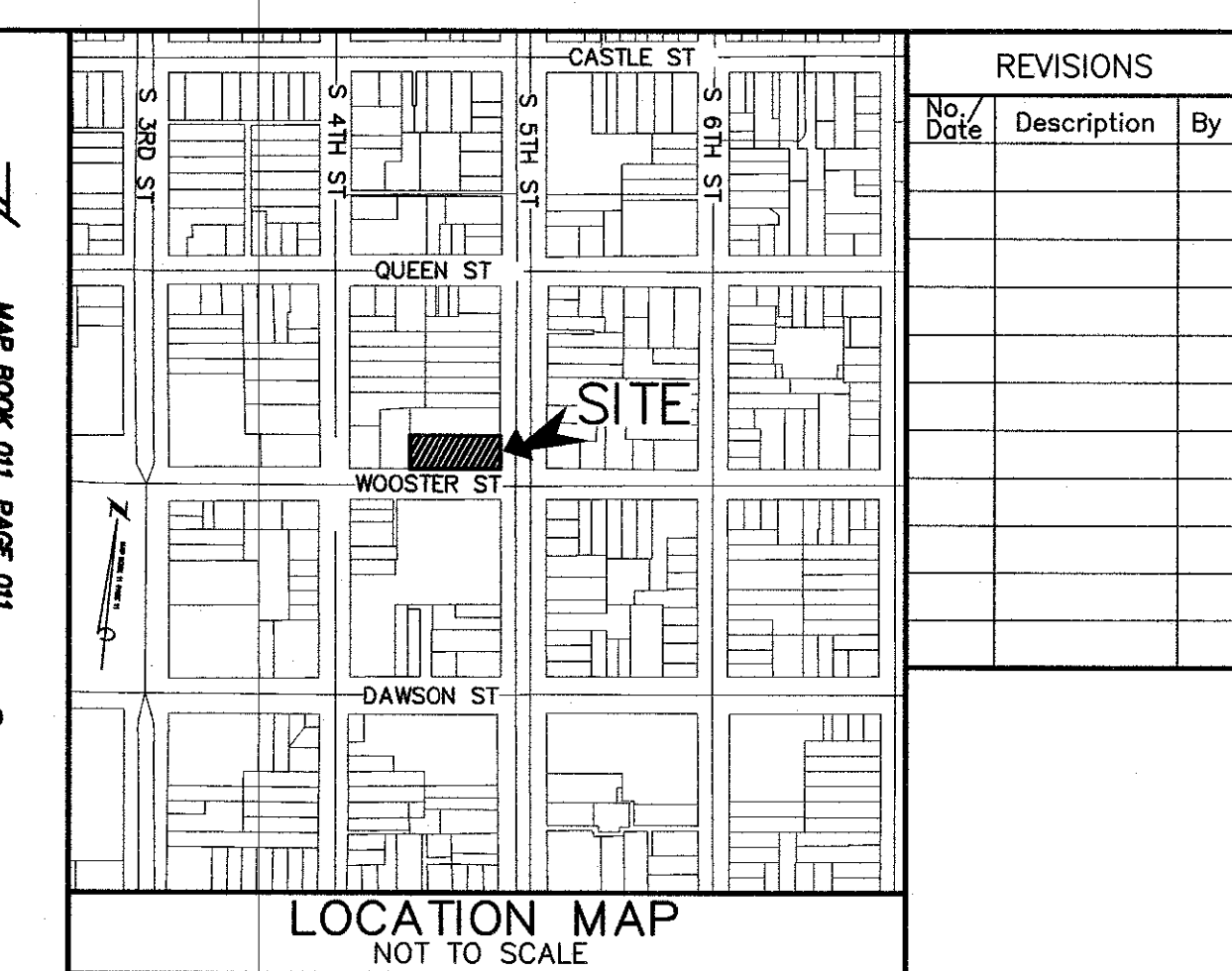
SITE
 1) SITE LIGHTING TO BE PROVIDED BY DUKE ENERGY.

LEGEND

- EXIST. FIRE HYDRANT
- EXIST. POWER POLE
- CENTER LINE
- R/W LINE
- BOUNDARY LINE
- LIMITS OF DISTURBANCE
- PROPOSED SANITARY SEWER
- PROPOSED WATER
- PROPOSED ASPHALT AREA
- PROPOSED PERVIOUS CONCRETE AREA
- PROPOSED CONCRETE AREA
- PROPOSED TREE PROTECTION

City of Wilmington
 Public Services • Engineering Division
 APPROVED DRAINAGE PLAN

Date: _____ Permit # _____
 Signed: _____



REVISIONS

No./Date	Description	By

SITE DATA:

PROPERTY OWNER	PBW DEVELOPMENT, LLC
PROJECT ADDRESS	724 S. 5TH AVENUE
PIN NUMBER	R05409-019-012-000
AREA NOT IN A FEMA 100-YEAR FLOOD ZONE	
ZONING DISTRICT	UMX - URBAN MIXED USE
DAWSON-WOOSTER OVERLAY DISTRICT	
CAMA LAND USE	URBAN
TRACT AREA	16,434 SF (0.377 AC)
DISTURBED AREA	0.55 AC.
SETBACKS REQUIRED	FRONT: 0' REAR: 0' SIDE: 0'
PROPOSED BUILDING SETBACKS	FRONT: 8' REAR: 78' INTERIOR SIDE: 9' CORNER SIDE: 8'
BUILDING USE	RESIDENTIAL AND COMMERCIAL
PROPOSED BUILDING AREA (GROSS)	22,296 SF
BUILDING LOT COVERAGE (7,432/16,434)	45.2%
NUMBER OF UNITS (1-BEDROOM)	38
NUMBER OF PROPOSED BUILDINGS	1
BUILDING HEIGHT	45'
NUMBER OF STORIES	3
SQUARE FEET PER FLOOR	7,432 SF
EXISTING ON-SITE IMPERVIOUS AREAS:	
EXISTING BUILDING	0 SF
EXISTING CONCRETE	5,340 SF
EXISTING BRICK WALL	460 SF
EXISTING ASPHALT	1,765 SF
EXISTING OLD/BROKEN ASPHALT	5,440 SF
EXISTING IMPERVIOUS AREA	13,005 SF (79.13%)
PROPOSED ON-SITE IMPERVIOUS AREAS:	
PROPOSED BUILDING FOOTPRINT	7,432 SF
PROPOSED ASPHALT	1,560 SF
PROPOSED CONCRETE	640 SF
TOTAL PROPOSED IMPERVIOUS AREA	9,632 SF
EXISTING ON-SITE IMPERVIOUS TO BE REMOVED	-11,435 SF
EXISTING IMPERVIOUS TO REMAIN	1,570 SF
PROPOSED+EXISTING IMPERVIOUS AREA	11,202 SF (68.16%)
PROPOSED PERVIOUS CONCRETE (100% PERVIOUS CREDIT)	990 SF
PROPOSED OFF-SITE IMPERVIOUS AREAS:	
PROPOSED DRIVEWAY INCLUDING CURBING	415 SF
PROPOSED SIDEWALK	1,090 SF
EXISTING OFF-SITE IMPERVIOUS TO BE REMOVED	-1,710 SF
TOTAL OFF-SITE IMPERVIOUS AREA	1,505 SF
TOTAL ON-SITE + OFF-SITE IMPERVIOUS AREA	12,707 SF
PARKING REQUIRED:	
MINIMUM	0
MAXIMUM	
1 SPACE/DWELLING UNIT	38
1 SPACE/200 SF	1
TOTAL PARKING PROVIDED:	35
PUBLIC WATER AND SEWER BY CFPUA	
EXISTING WATER FLOW:	0 GPD
EXISTING SEWER FLOW:	0 GPD
PROPOSED WATER FLOW:	
(240 GPD/1-BEDROOM UNIT x 110%)	10,032 GPD
PROPOSED SEWER FLOW:	
(240 GPD/1-BEDROOM UNIT x 38 UNITS)	9,120 GPD
HANDICAP SPACES REQUIRED (28-50 SPACES= 2 HANDICAP SPACE)	PROPOSED
35 SPACES	2 SURFACE HANDICAP SPACES
BICYCLE PARKING REQUIRED (39 SPACES) 39 BICYCLE PARKING	
BICYCLE PARKING PROPOSED	40 BICYCLE PARKING

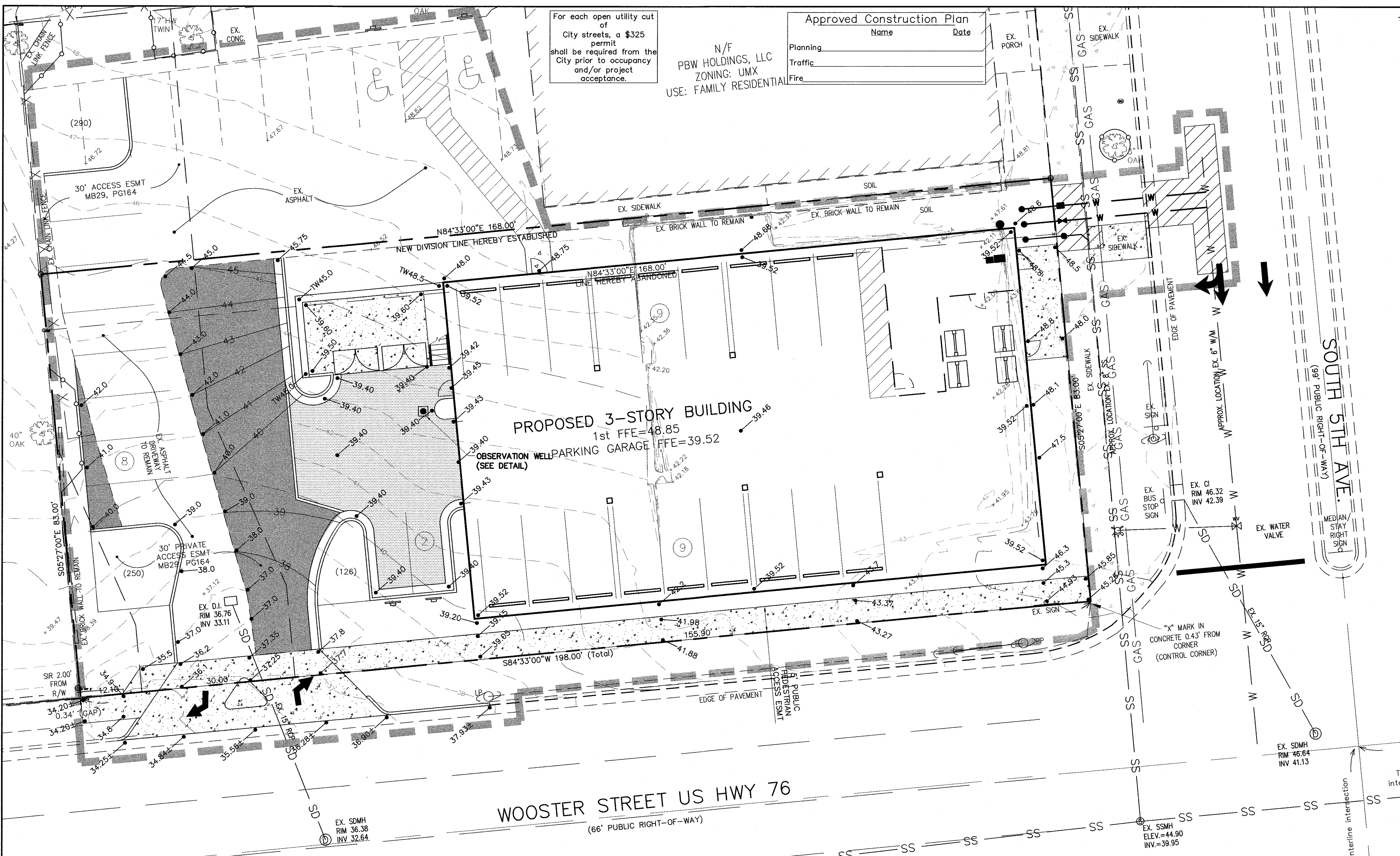
APPLICANT:
 PBW DEVELOPMENT, LLC
 DAVID SPETRINO
 514 WALNUT STREET
 WILMINGTON NC 28401
 PHONE # (910) 443-0746
 EMAIL: SPETRINO@PLANTATIONBUILDINGCORP.COM

SEAL
 NORTH CAROLINA PROFESSIONAL ENGINEER
 17374
 WILLIAM C. GREGORY, P.E.

SITE PLAN
 BAR SCALE 1"=10'

DATE 02-20-18
 DESIGN PGT
 DRAWN MLV

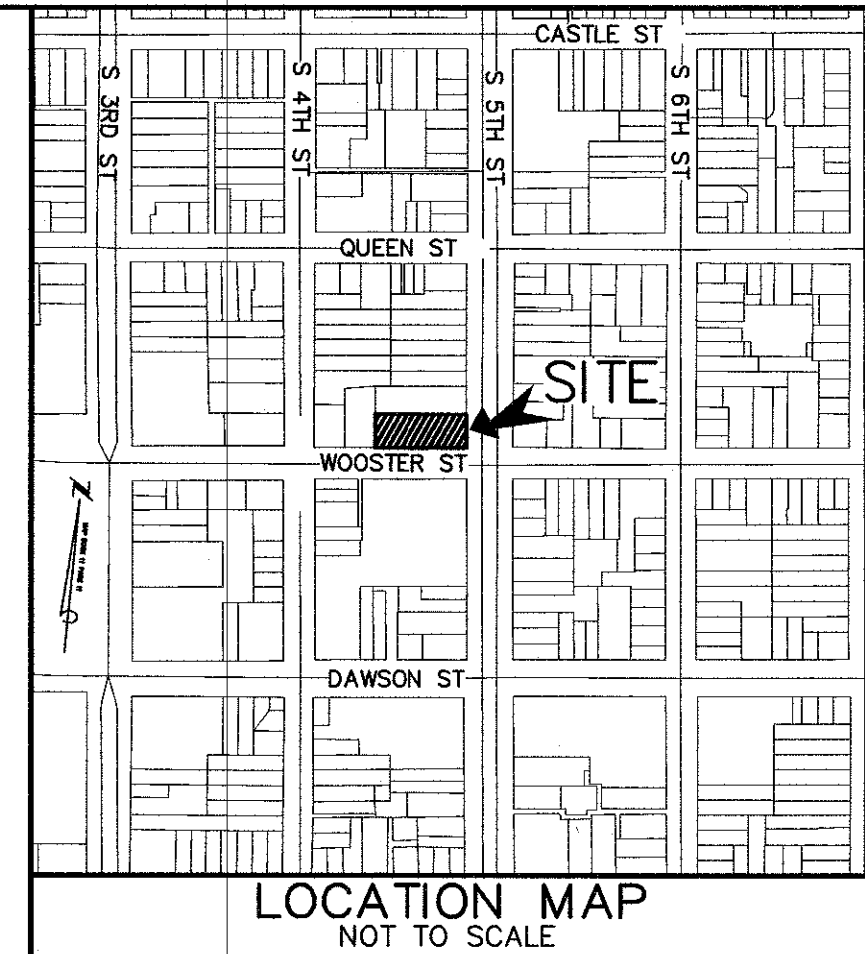
C2
 SHEET 2 OF 4
 17046



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N/F PBW HOLDINGS, LLC
ZONING: UMX
USE: FAMILY RESIDENTIAL

Approved Construction Plan		
Name	Date	
Planning		
Traffic		
Fire		



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CAMA LAND USE	URBAN
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DISTURBED AREA	0.55 AC
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PROPOSED BUILDING AREA (GROSS)	22,296 SF
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NUMBER OF UNITS (1-BEDROOM)	38
NUMBER OF PROPOSED BUILDINGS	1
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NUMBER OF STORIES	3
SQUARE FEET PER FLOOR	7,432 SF
EXISTING ON-SITE IMPERVIOUS AREAS:	
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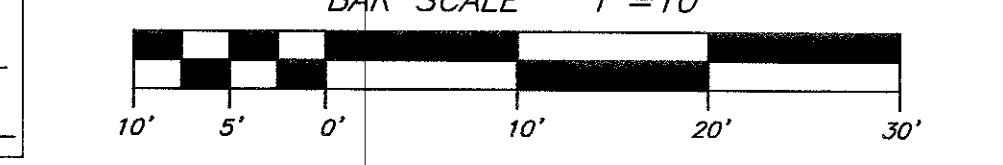
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- SITE**
- SITE LIGHTING TO BE PROVIDED BY DUKE ENERGY.

LEGEND

	EXIST. FIRE HYDRANT
	EXIST. POWER POLE
	CENTER LINE
	R/W LINE
	BOUNDARY LINE
	PROPOSED SPOT ELEVATION
	LIMITS OF DISTURBANCE
	PROPOSED ASPHALT AREA
	PROPOSED PERVIOUS CONCRETE AREA
	PROPOSED CONCRETE AREA
	PROPOSED TREE PROTECTION

CITY OF WILMINGTON
NORTH CAROLINA
Public Services • Engineering Division
APPROVED DRAINAGE PLAN

Date: _____ Permit # _____
Signed: _____



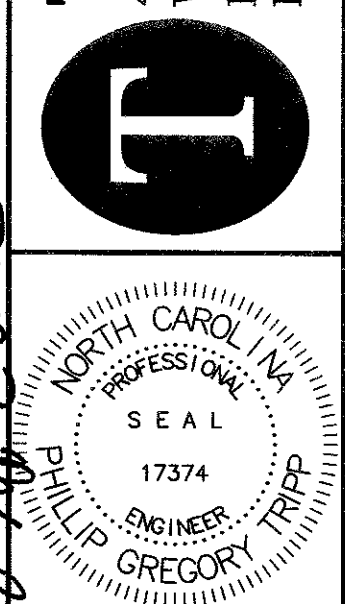
REVISIONS

No.	Date	Description	By

GRADING, DRAINAGE, AND EROSION CONTROL PLAN

THE PEARL
724 S. 5TH AVENUE
WILMINGTON, NORTH CAROLINA

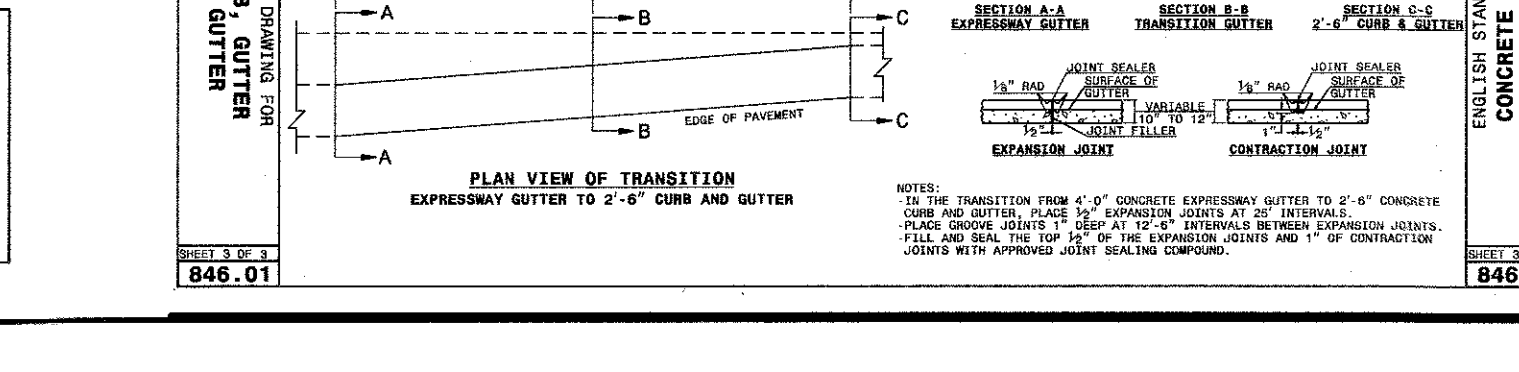
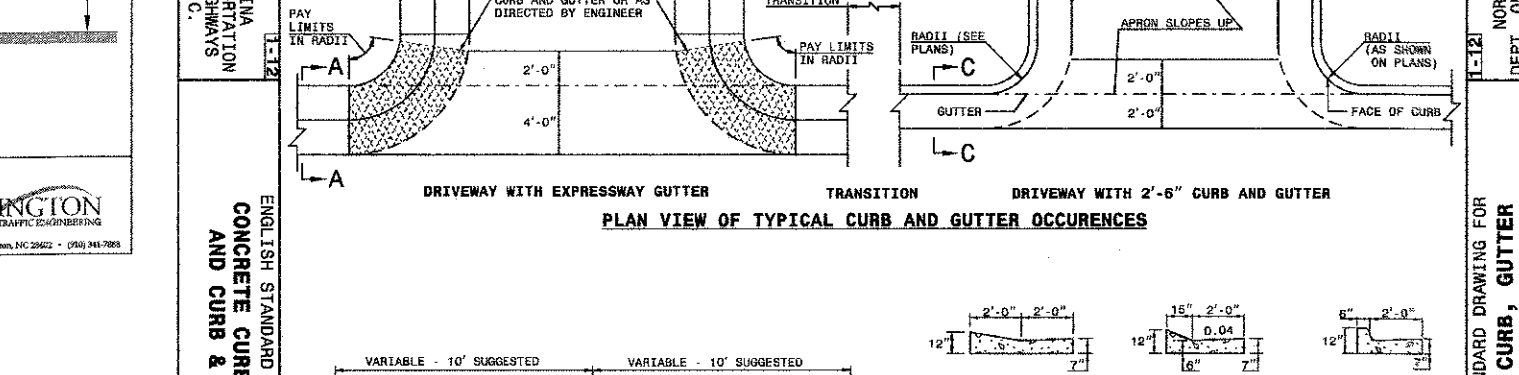
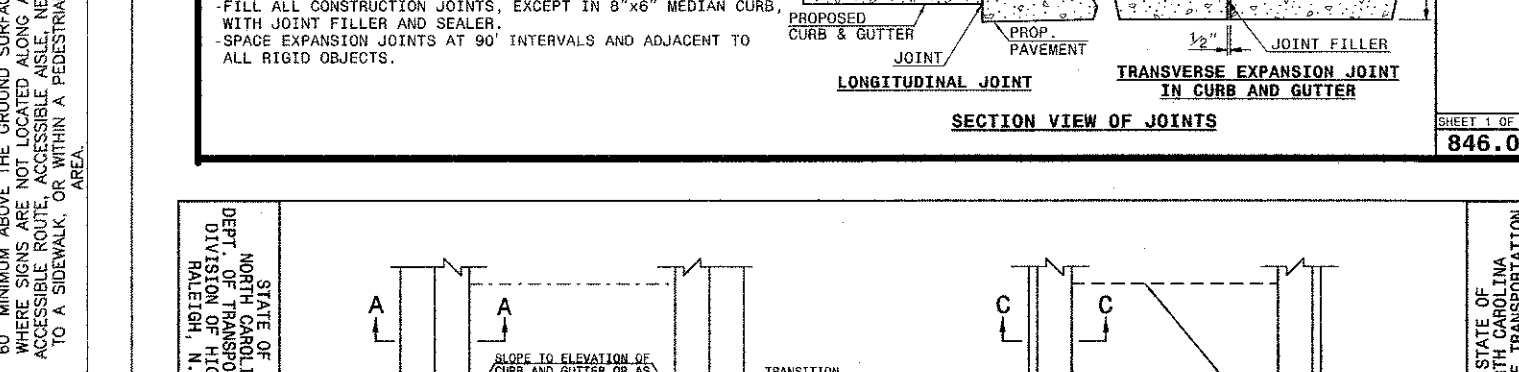
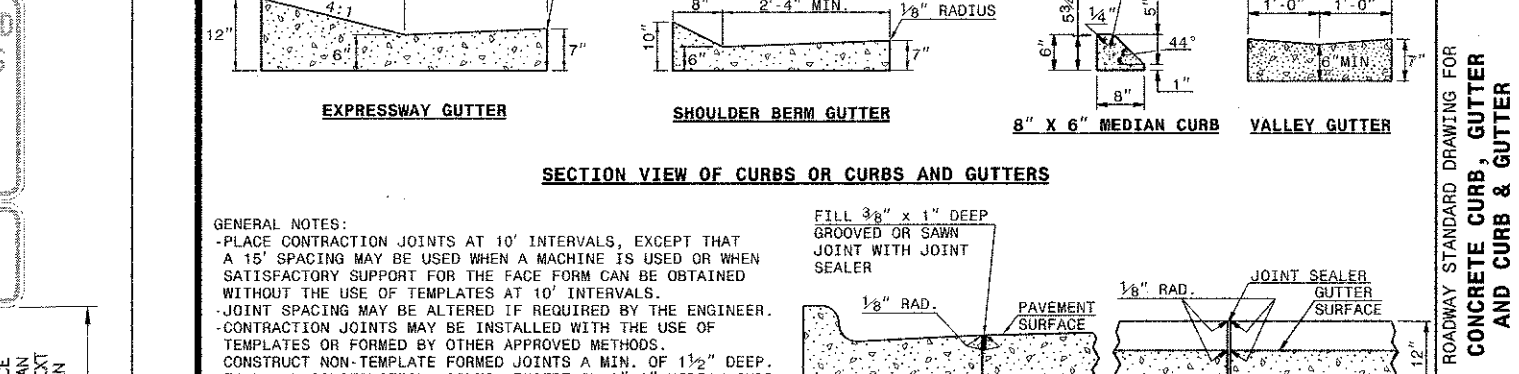
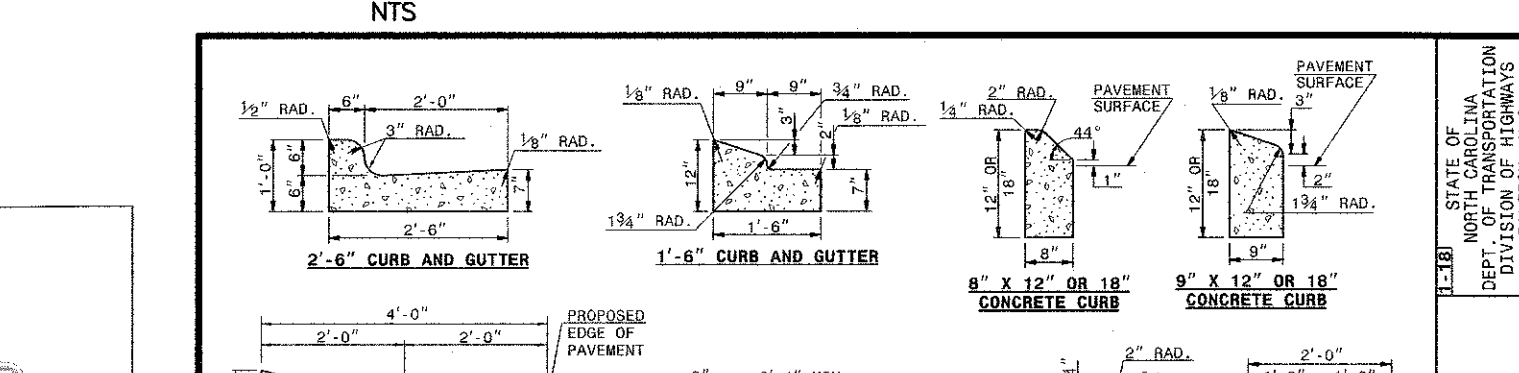
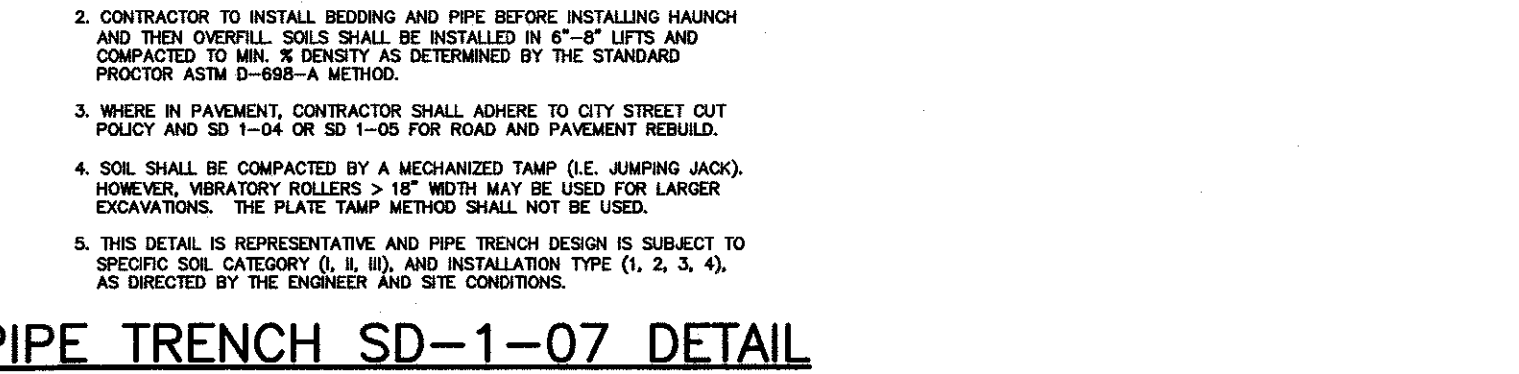
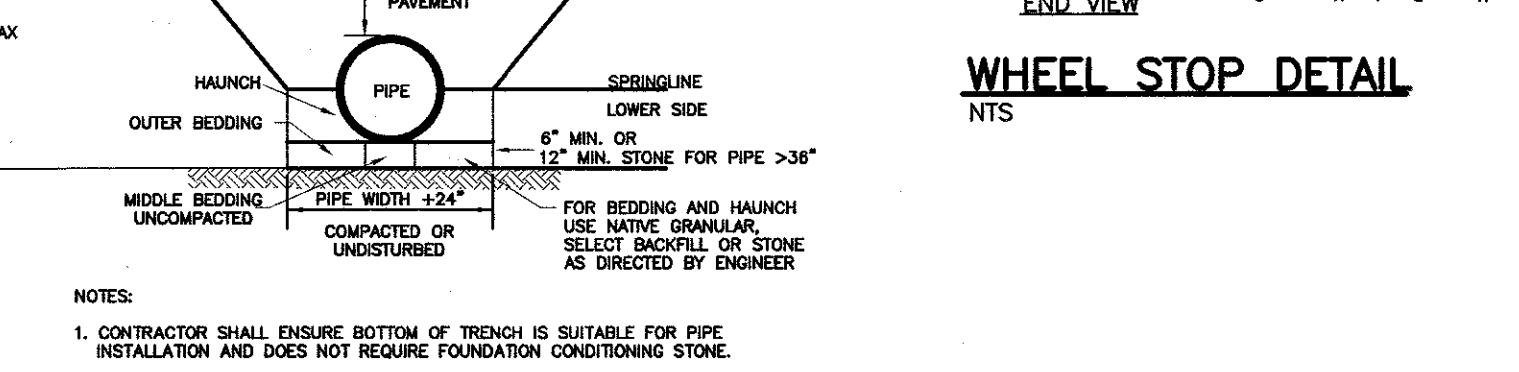
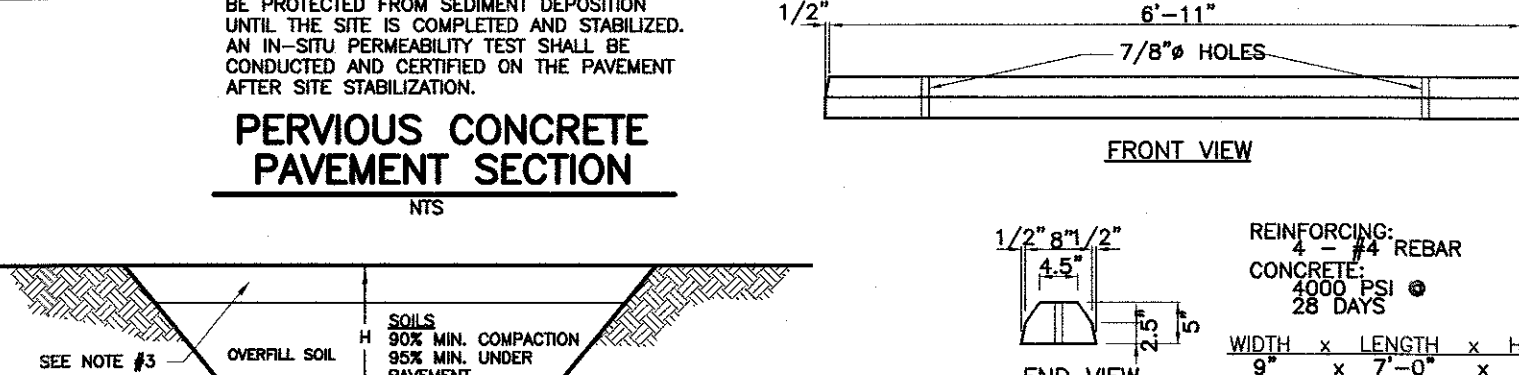
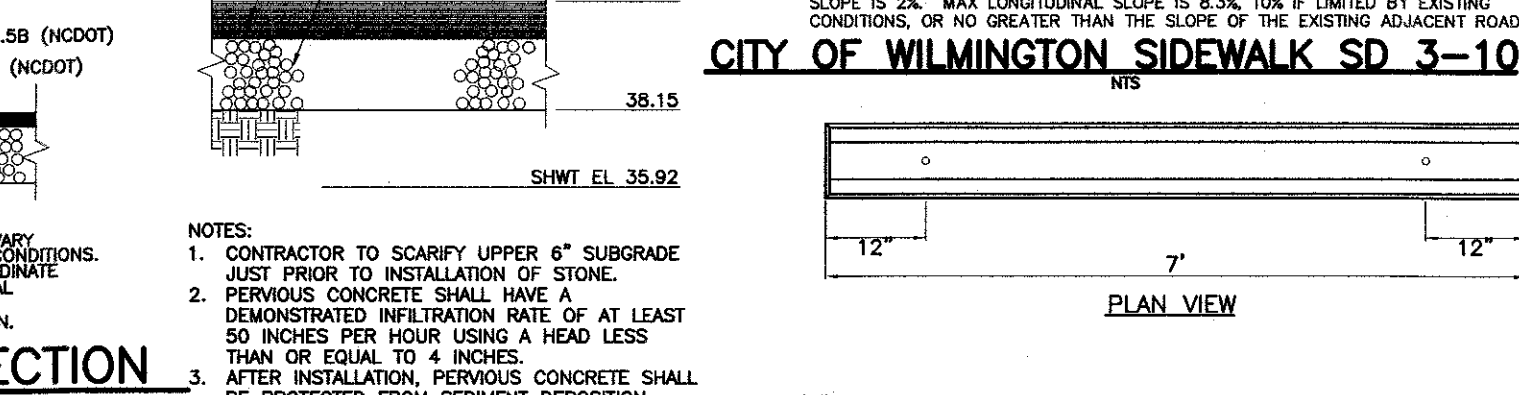
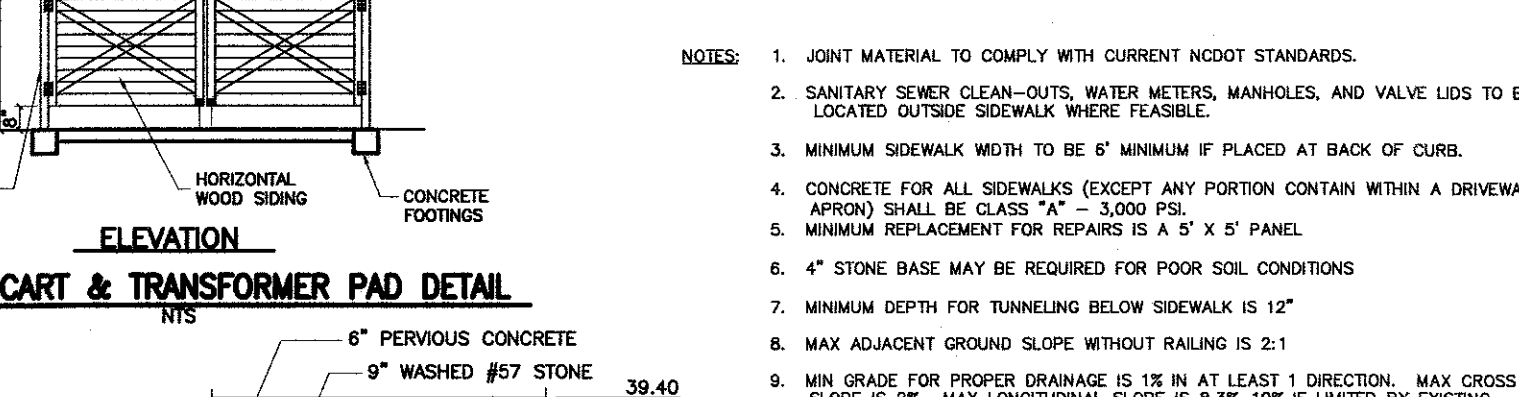
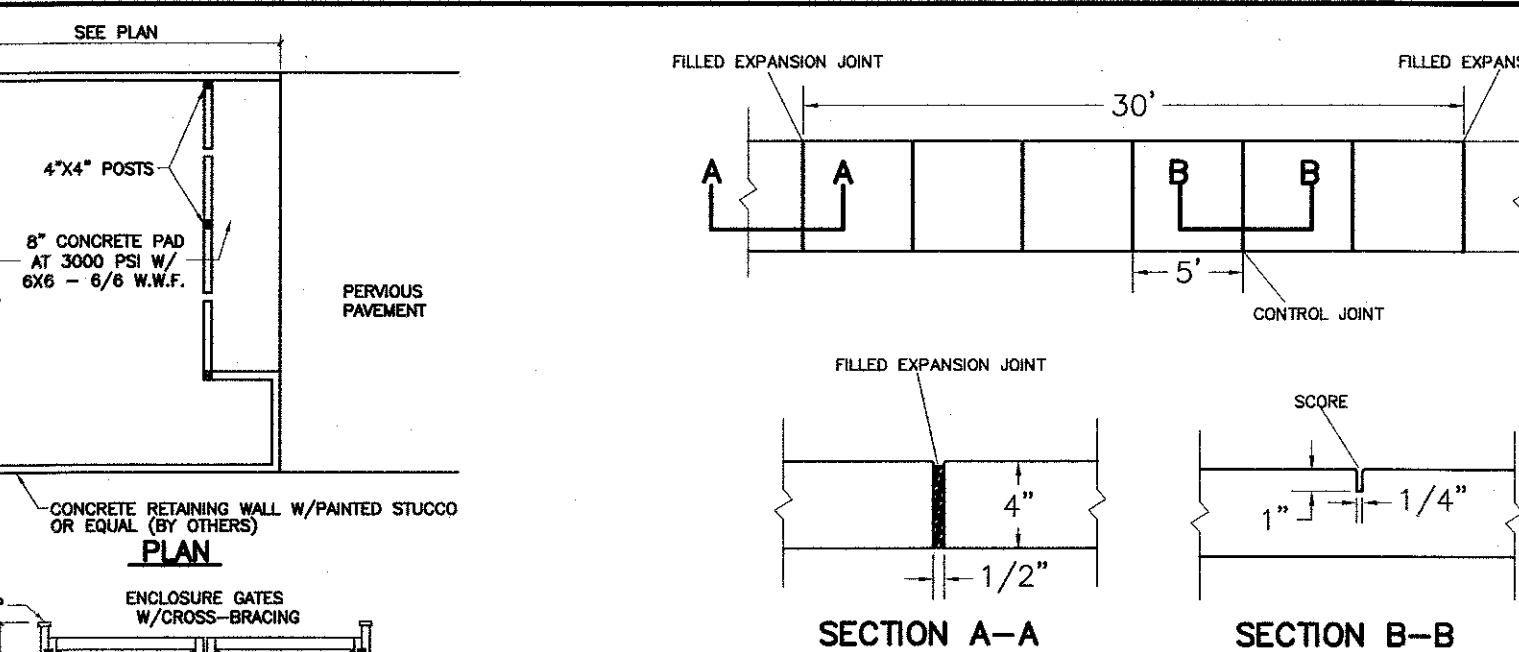
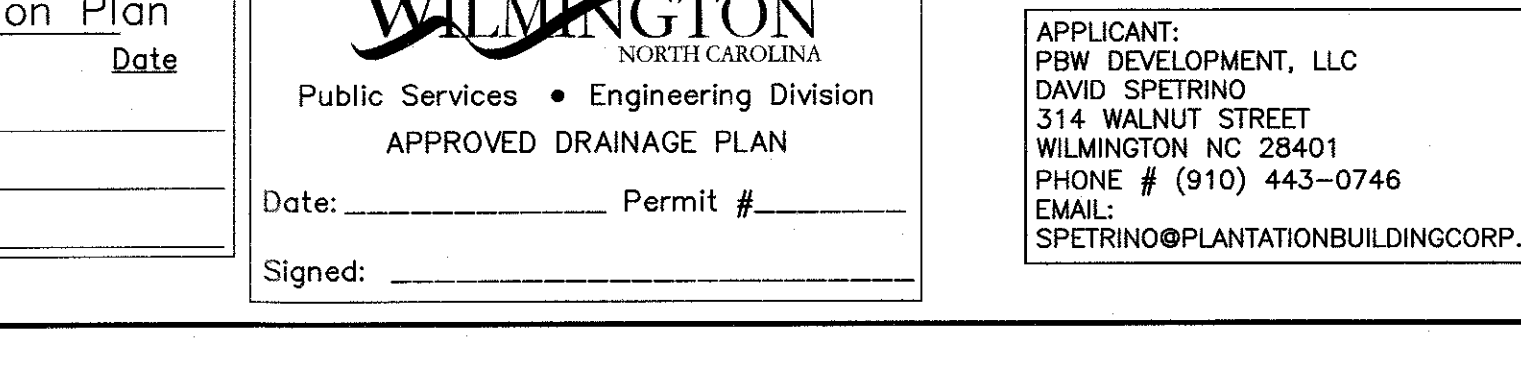
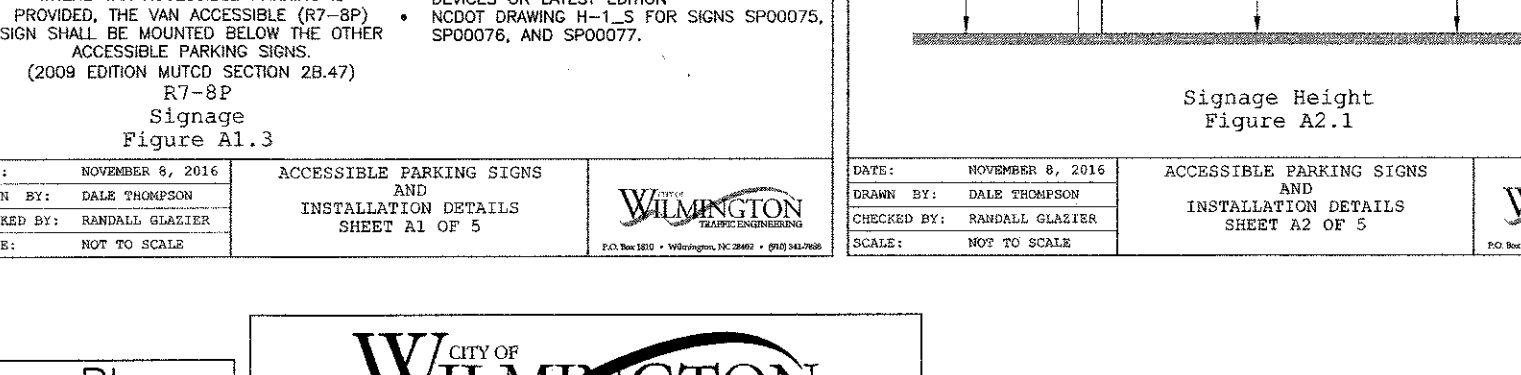
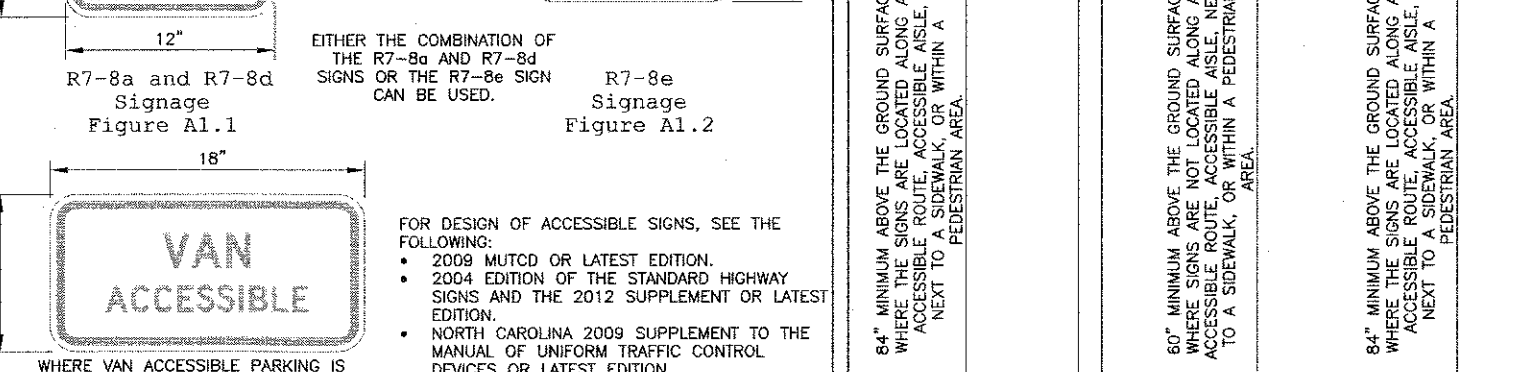
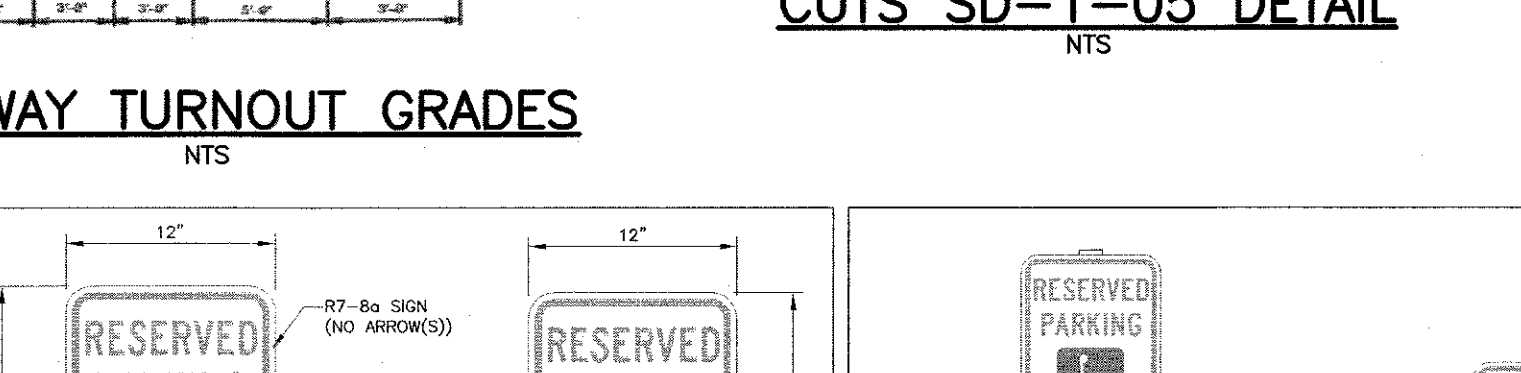
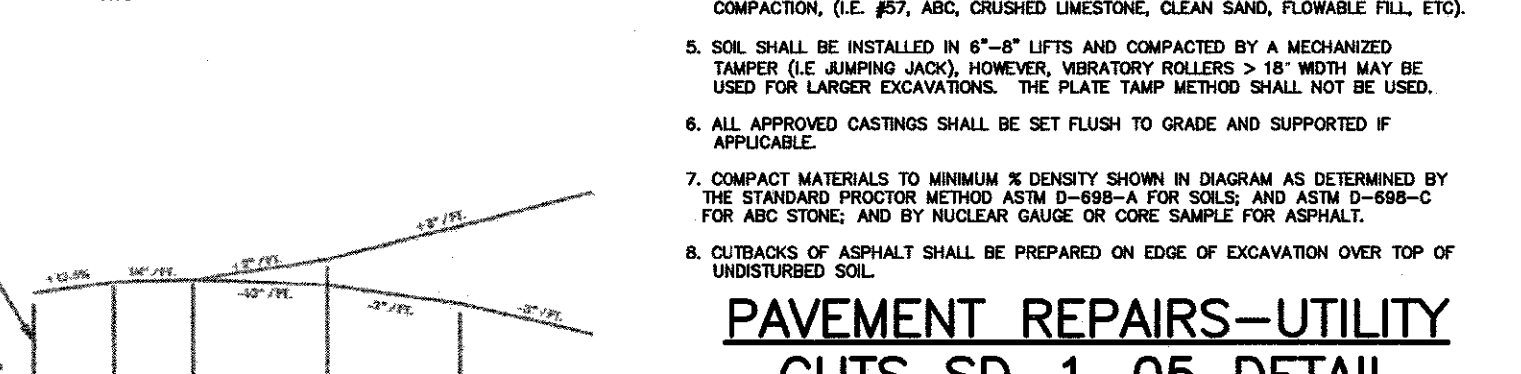
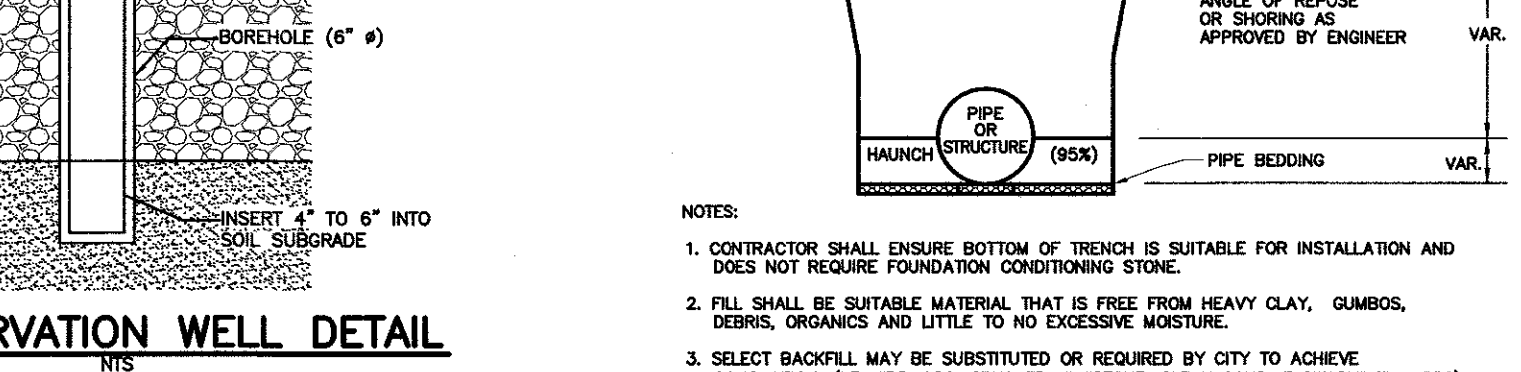
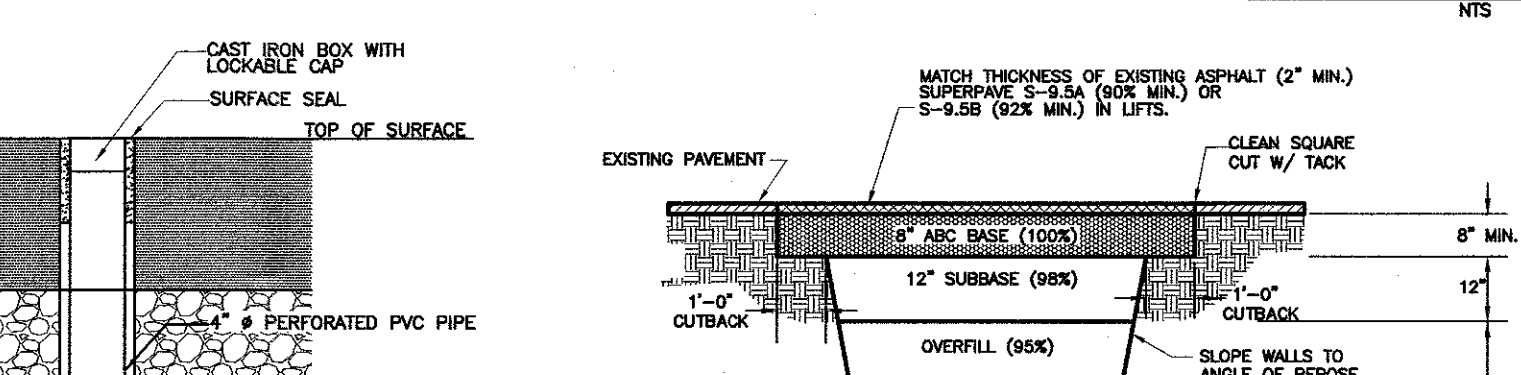
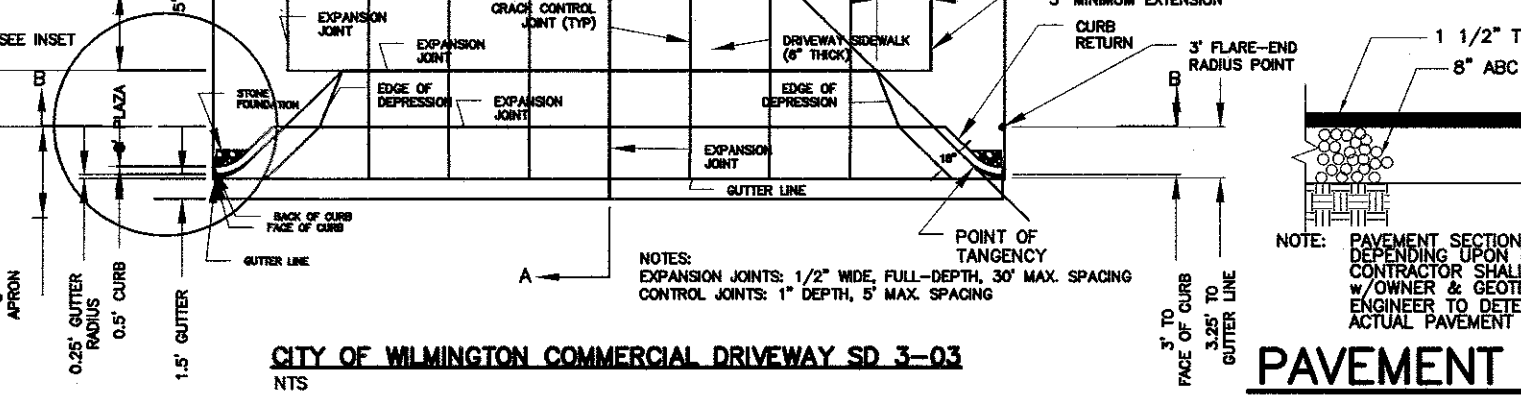
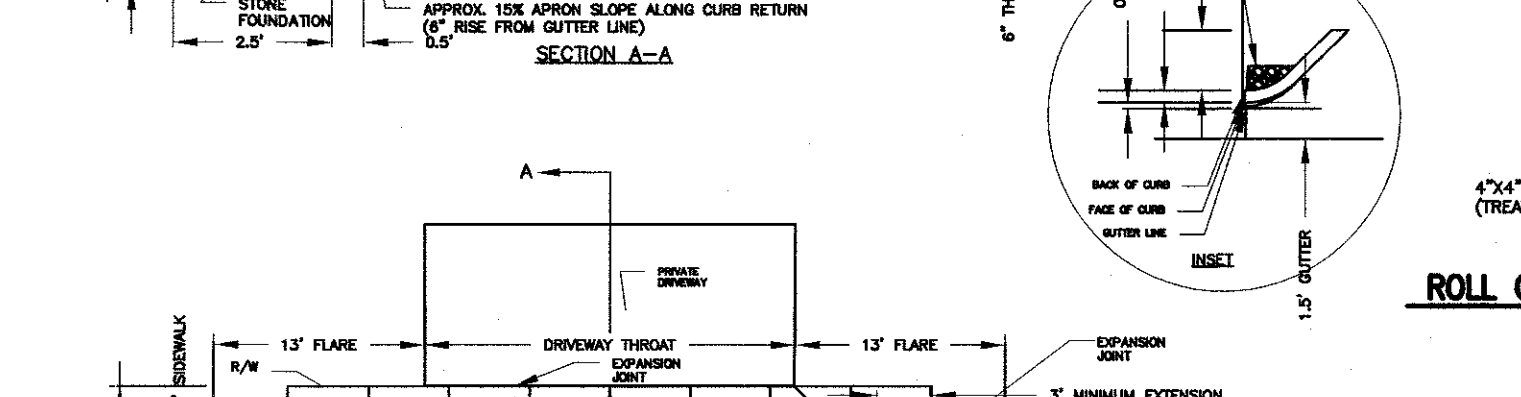
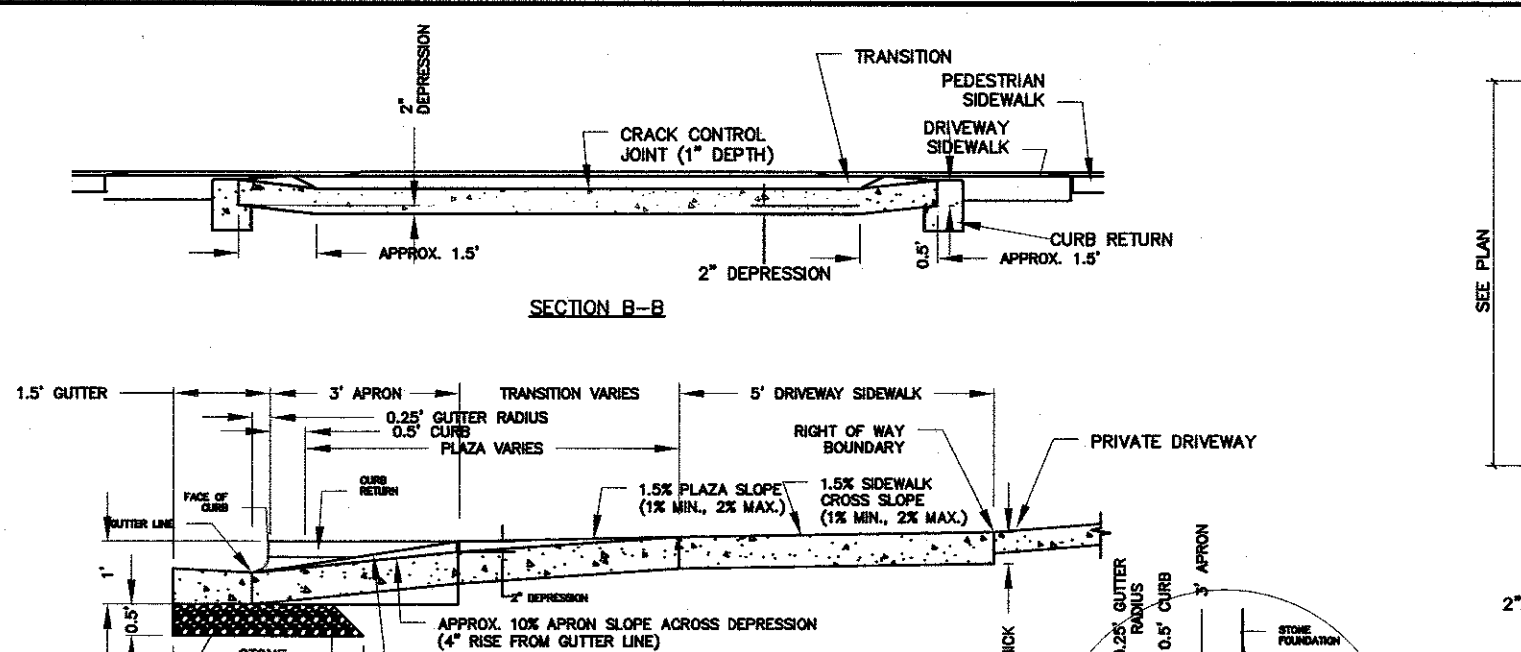
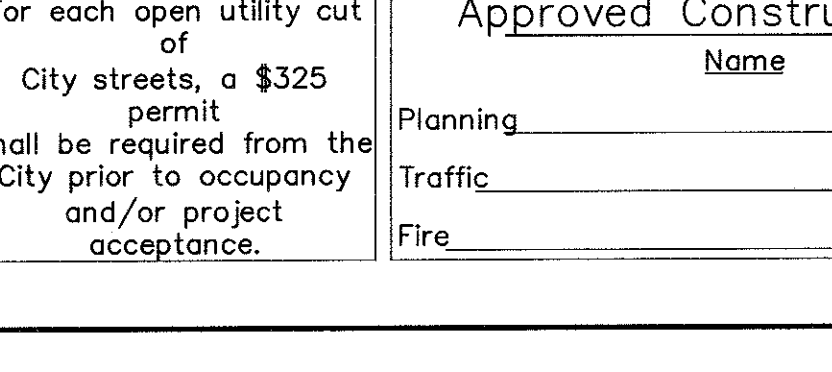
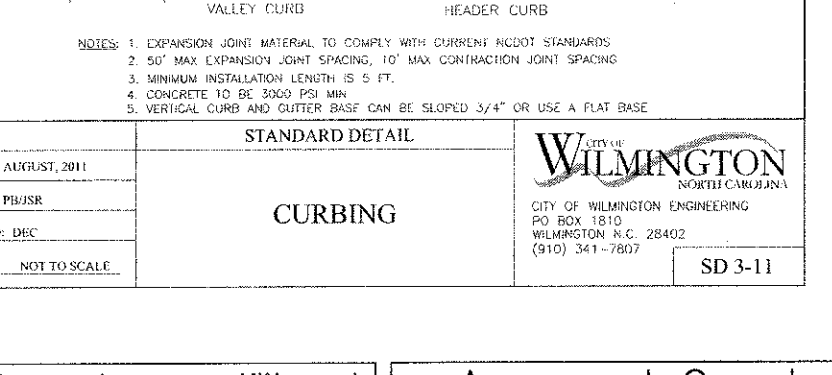
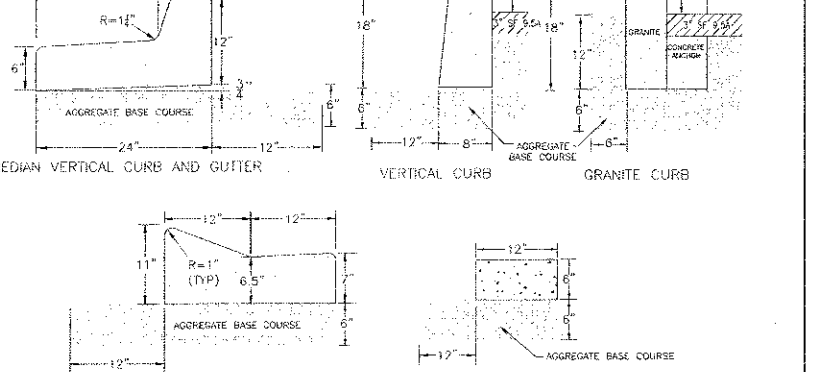
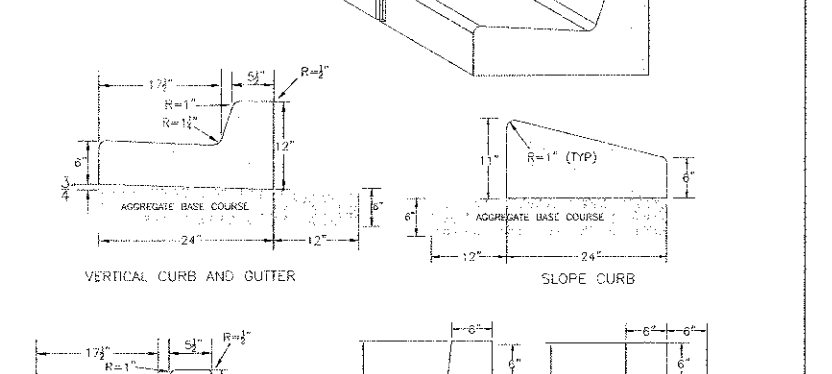
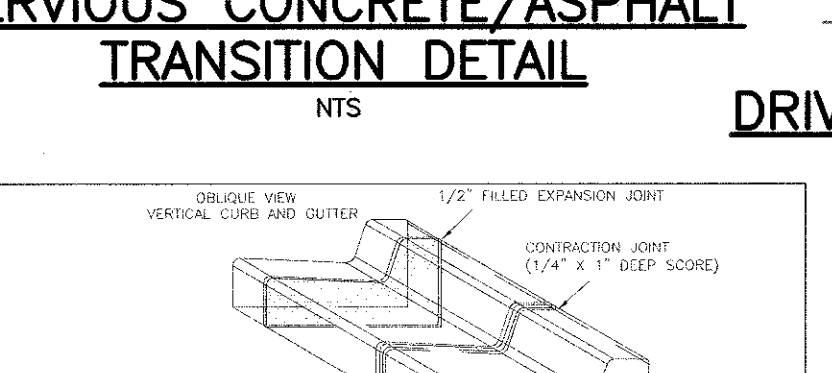
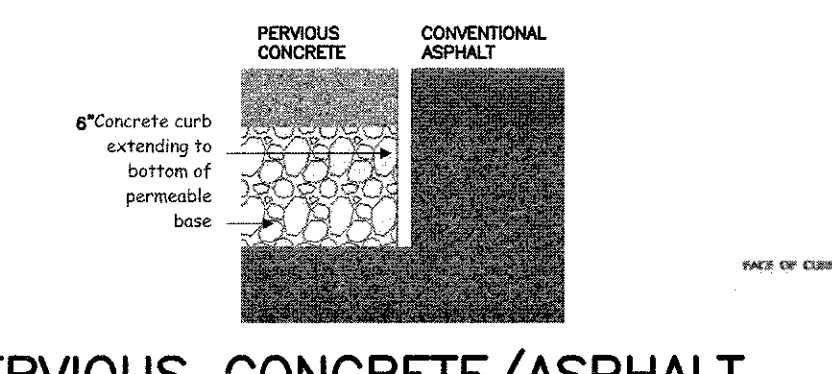
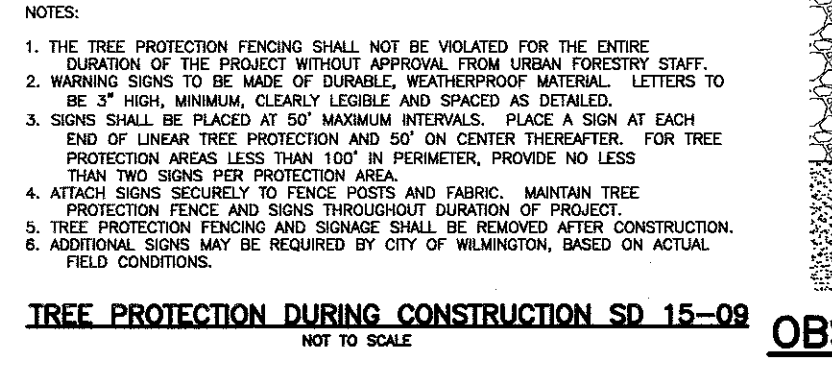
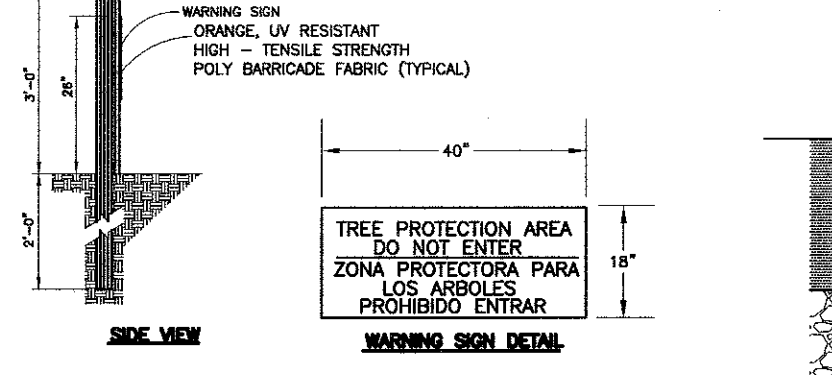
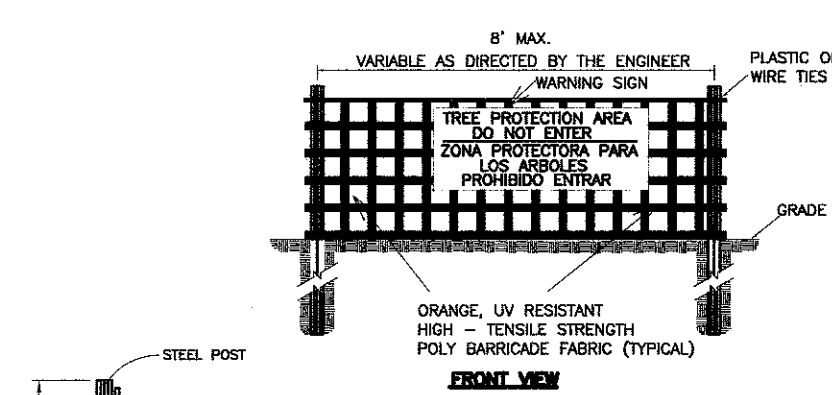
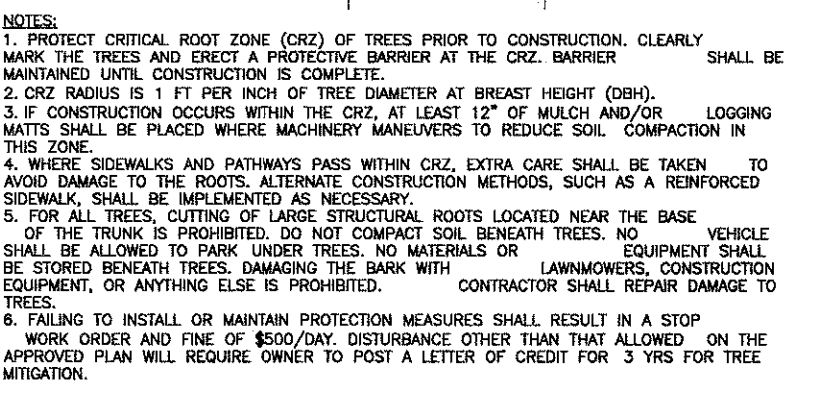
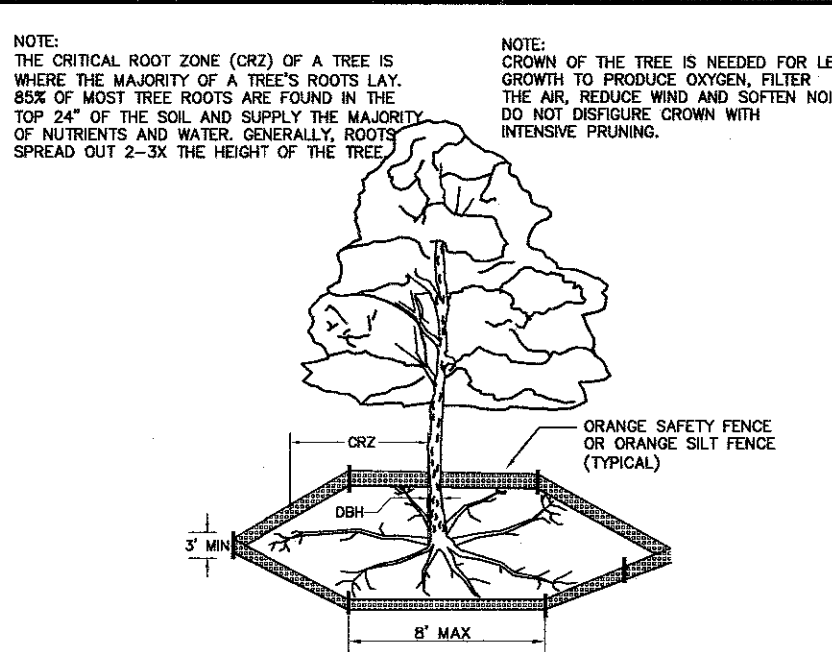
TRIPP ENGINEERING, P.C.
419 Chestnut Street
Wilmington, North Carolina 28401
Phone 910-763-5100
Fax 910-763-5681
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DATE 02-20-18
DESIGN PGT
DRAWN MLV

C3

SHEET 3 OF 4
17046



TEMPORARY SEEDING SPECIFICATION	SEEDING MIXTURE	RATE (lb/acre)
LATE WINTER & EARLY SPRING	Rye (grass)	120
FALL	Ornamental grasses (fescue in Piedmont and Coastal Plain, Bluegrass in Mountains)	50
LATE WINTER & EARLY SPRING	Ornamental grasses (fescue in Piedmont and Coastal Plain, Bluegrass in Mountains)	40
FALL	Ornamental grasses (fescue in Piedmont and Coastal Plain, Bluegrass in Mountains)	40
LATE WINTER & EARLY SPRING	Ornamental grasses (fescue in Piedmont and Coastal Plain, Bluegrass in Mountains)	40
FALL	Ornamental grasses (fescue in Piedmont and Coastal Plain, Bluegrass in Mountains)	40

PERMANENT GRASSING DETAIL	SEEDING MIXTURE	RATE (lb/acre)
SPRING	PERMANENT GRASSING MIXTURE	30
FALL	PERMANENT GRASSING MIXTURE	30
FALL	PERMANENT GRASSING MIXTURE	30
FALL	PERMANENT GRASSING MIXTURE	30
FALL	PERMANENT GRASSING MIXTURE	30
FALL	PERMANENT GRASSING MIXTURE	30

CITY OF WILMINGTON SIDEWALK SD 3-10	SECTION	THICKNESS
SECTION A-A	PERVIOUS CONCRETE	4"
	CONCRETE	4"
SECTION B-B	PERVIOUS CONCRETE	4"
	CONCRETE	4"

CITY OF WILMINGTON COMMERCIAL SIDEWALK SD 3-03	SECTION	THICKNESS
SECTION A-A	PERVIOUS CONCRETE	4"
	CONCRETE	4"
SECTION B-B	PERVIOUS CONCRETE	4"
	CONCRETE	4"

PERVIOUS CONCRETE PAVEMENT SECTION	SECTION	THICKNESS
SECTION A-A	PERVIOUS CONCRETE	4"
	CONCRETE	4"
SECTION B-B	PERVIOUS CONCRETE	4"
	CONCRETE	4"

WHEEL STOP DETAIL	SECTION	THICKNESS
SECTION A-A	PERVIOUS CONCRETE	4"
	CONCRETE	4"
SECTION B-B	PERVIOUS CONCRETE	4"
	CONCRETE	4"

PAVEMENT REPAIRS-UTILITY CUTS SD-1-05 DETAIL	SECTION	THICKNESS
SECTION A-A	PERVIOUS CONCRETE	4"
	CONCRETE	4"
SECTION B-B	PERVIOUS CONCRETE	4"
	CONCRETE	4"

PIPE TRENCH SD-1-07 DETAIL	SECTION	THICKNESS
SECTION A-A	PERVIOUS CONCRETE	4"
	CONCRETE	4"
SECTION B-B	PERVIOUS CONCRETE	4"
	CONCRETE	4"

CONCRETE CURB, GUTTER AND CURB & GUTTER	SECTION	THICKNESS
SECTION A-A	PERVIOUS CONCRETE	4"
	CONCRETE	4"
SECTION B-B	PERVIOUS CONCRETE	4"
	CONCRETE	4"

DRIVEWAY TURNOUT GRADES	SECTION	THICKNESS
SECTION A-A	PERVIOUS CONCRETE	4"
	CONCRETE	4"
SECTION B-B	PERVIOUS CONCRETE	4"
	CONCRETE	4"

CONCRETE CURB, GUTTER AND CURB & GUTTER	SECTION	THICKNESS
SECTION A-A	PERVIOUS CONCRETE	4"
	CONCRETE	4"
SECTION B-B	PERVIOUS CONCRETE	4"
	CONCRETE	4"

REVISIONS	No/Date	Description	By

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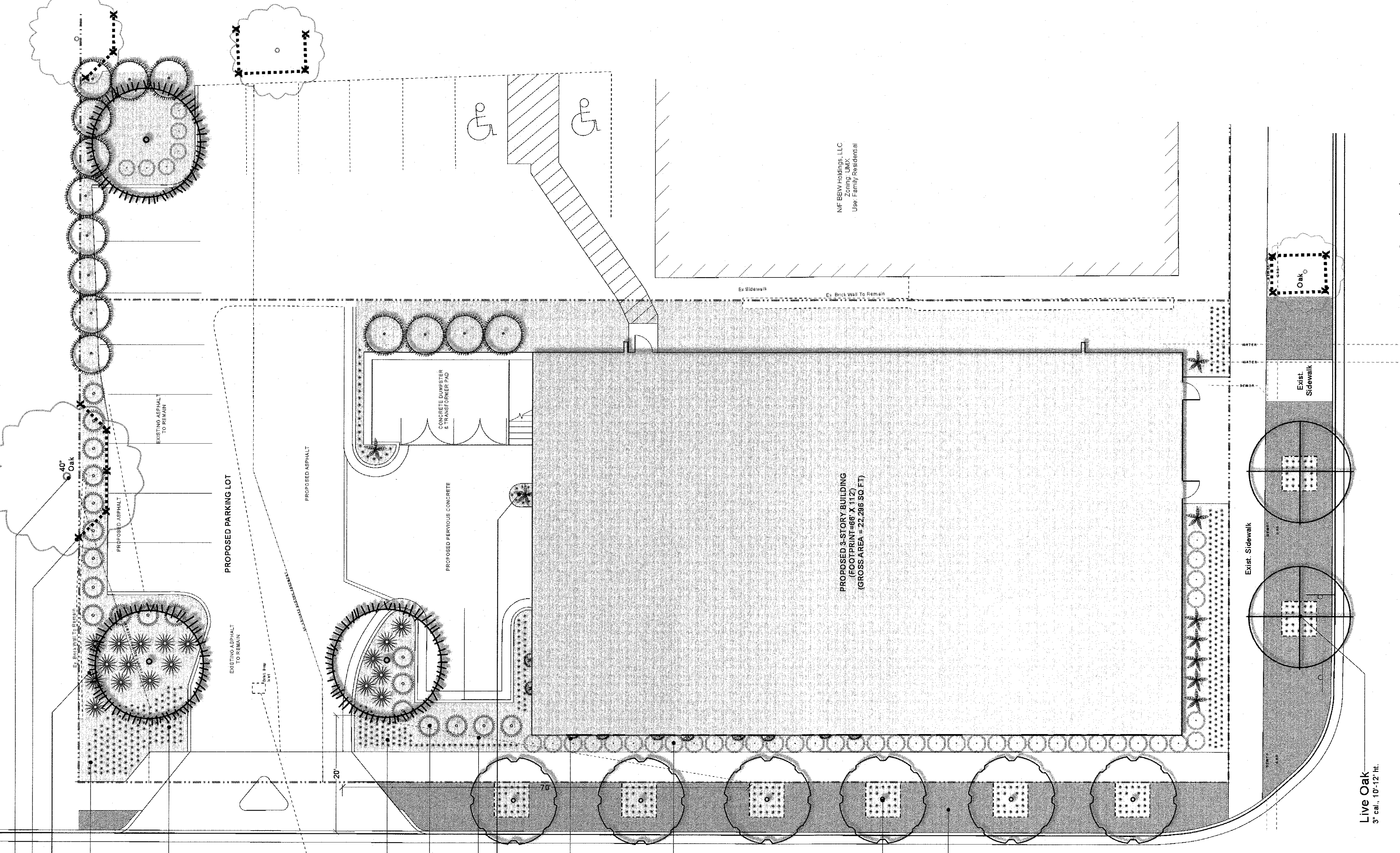
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TRIPP ENGINEERING, P.C.
 419 Chestnut Street
 Wilmington, North Carolina 28401
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THE PEARL
 724 S 5TH AVENUE
 WILMINGTON, NORTH CAROLINA

DATE 02-20-18
 DESIGN PGT
 DRAWN MLV
C4
 SHEET 4 OF 4
 17046



- Existing 40" Oak
- Tree Protection Fence
- Wax Myrtle
6'h x 4"w
7' o.c.
- Muhly Grass
16" x 12" W
4' o.c.
- Willow Oak
2.5' cal., 12'h x 4"w
- Asiatic Jasmine
6" h x 4" w
12" o.c.
- Dwarf Burford Holly
36" h x 24" w
4.5' o.c.
to be maintained 3'-5' ht.
- 70"x20" Site Triangle
- Dwarf Palmetto
30" h x 24" w
- Climbing Fig
12" h x 8" w
9' o.c.
- Boxwood 'Wintergreen'
24" h x 24" w
3'-6" o.c.
- Crape Myrtle 'Natchez'
10" h x 3" w, tree-16m
21' o.c.
- Grass Areas
Repair / Seed as needed

Wooster Street

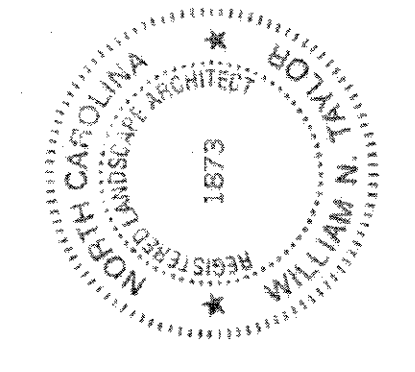
South 5th Avenue

Site Data:
 Project Name: The Pearl
 Proposed Land Use: Residential and Commercial
 Project Owner: PBW Development, LLC
 Mailing Address: 314 Walnut Street, Wilmington, NC 28401

Notes:
 1. Clearing, grading, or construction activity, tree protection fencing will be installed around protected trees or groves of trees. No construction worker, tools, materials, or vehicles are permitted within the tree protection fencing.
 2. All landscape beds in parking areas to be at least 216 square feet.

Street Tree Table:

Street	Number of Trees Required	Number of Trees Provided
South 5th Avenue	2	2
Wooster Street	6	6



Symbol	Qty	Common	Botanical	Size
	605	Asiatic Jasmine	Trachelospermum asiaticum	4 in.
	45	Boxwood 'Wintergreen'	Buxus microphylla 'Wintergreen'	7 gal.
	10	Climbing Fig	Ficus pumila	1 gal.
	6	Crape Myrtle 'Natchez'	Lagerstroemia indica 'Natchez'	10'-12' ht.
	18	Grass, Muhly	Muhlenbergia capillaris	3 gal.
	19	Holly, Dwarf Burford	Ilex cornuta 'Burfordii Nana'	7 gal., 36" ht
	2	Oak, Live	Quercus virginiana	3" cal., 10'-12' ht
	3	Oak, Willow	Quercus phellos	2.5" cal., 12" ht
	9	Palmetto, Dwarf	Sabal minor	7 gal.
	14	Wax Myrtle	Myrica cerifera	25 gal., 6' ht

PLANTING PLAN

1"=10'

