

6621 Amsterdam Way  
WILMINGTON, NORTH CAROLINA

TRC DESIGN DOCUMENTS  
FEBRUARY 2020

FOR  
BRASS NICKEL PROPERTIES, LLC.  
6621 Amsterdam Way  
Wilmington, NC 28405

NOTICE REQUIRED

ALL EXISTING UNDERGROUND UTILITIES SHALL BE PHYSICALLY LOCATED PRIOR TO THE BEGINNING OF ANY CONSTRUCTION IN THE VICINITY OF SAID UTILITIES.

CONTRACTORS SHALL NOTIFY OPERATORS WHO MAINTAIN UNDERGROUND UTILITY LINES IN THE AREA OF PROPOSED EXCAVATION AT LEAST TWO WORKING DAYS, BUT NOT MORE THAN TEN WORKING DAYS PRIOR TO COMMENCEMENT OF EXCAVATION OR DEMOLITION.

CONTRACTORS SHALL CONTACT OVERHEAD ELECTRIC PROVIDER TO COMPLY WITH FEDERAL OSHA 1910.333 MINIMUM APPROACH DISTANCE TO ENERGIZED POWERLINES AND OSH 29 CFR 1926.1407-1411 MUST BE FOLLOWED.

CONTACT THESE UTILITIES

NEW HANOVER COUNTY, PLANNING & ENGINEERING  
ATTN: LINDA PAINTER, PLANNING  
PH: 910-798-7151

ATTN: BETH WETHERILL AND JIM IANNUCCI, ENGINEERING  
PH: 910-798-7139

PIEDMONT NATURAL GAS  
ATTN: PAUL GONKA  
PH: 910-251-2810

EMERGENCY DIAL 911  
POLICE - FIRE - RESCUE

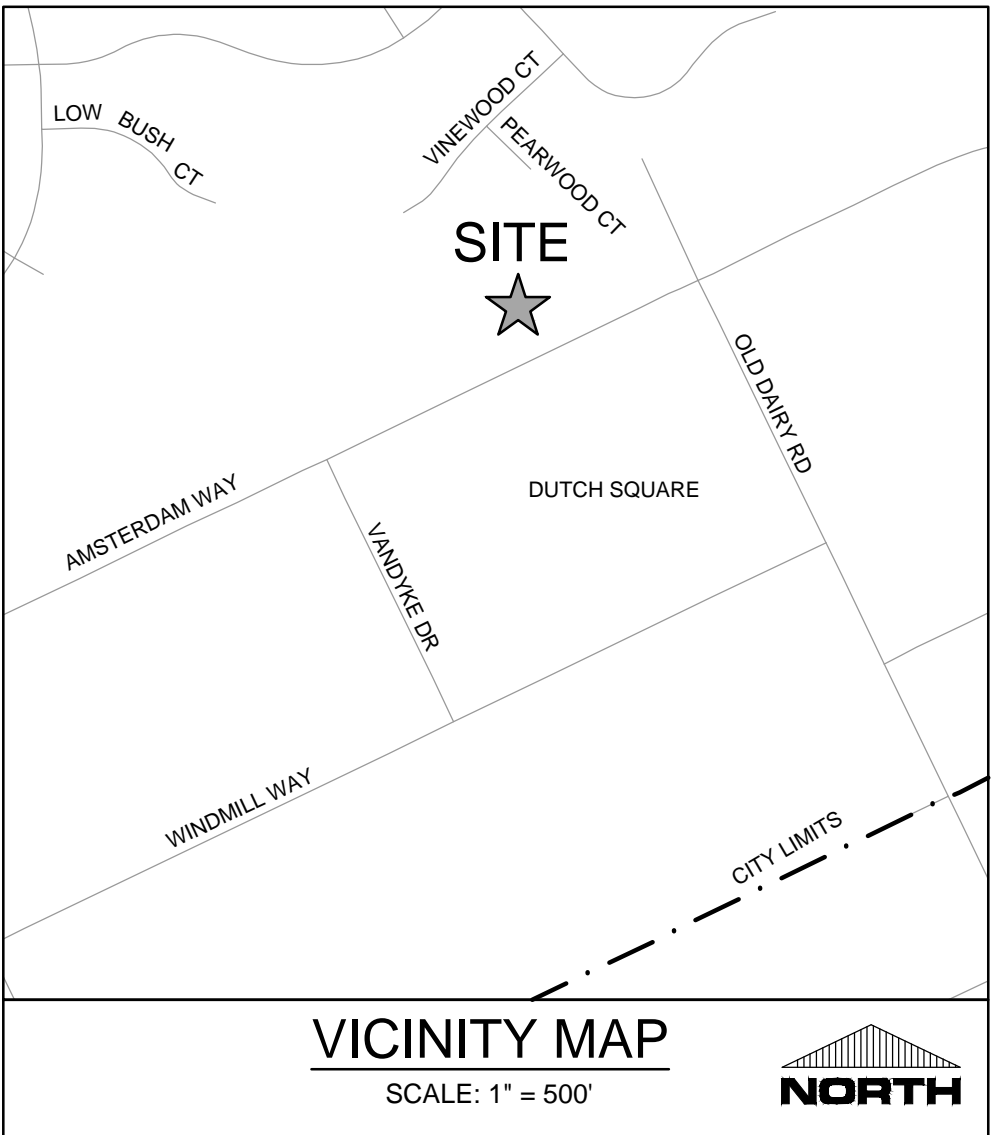
CAPE FEAR PUBLIC UTILITY AUTHORITY (WATER & SEWER)  
ENGINEERING/INSPECTIONS  
PH: 910-332-8560

OPERATIONS/MAINTENANCE  
PH: 910-322-6550

DUKE ENERGY PROGRESS  
DISTRIBUTION CONSTRUCTION SERVICE  
PH: 910-295-7258  
DEP CSC PH: 1-800-452-2777

AT&T/BELL SOUTH  
ATTN: CHRISSY COSTON  
PH: 910-341-7664

TIME WARNER CABLE  
PH: 910-763-4638



PRELIMINARY DESIGN - NOT RELEASED FOR CONSTRUCTION

6621 AMSTERDAM WAY WILMINGTON, NORTH CAROLINA													
PROJECT # 19500.PE	FEBRUARY 2020												
<div>SHEET INDEX</div> <table><tr><th>SHEET NUMBER</th><th>SHEET TITLE</th></tr><tr><td>C-0.0</td><td>COVER SHEET</td></tr><tr><td>C-2.0</td><td>EXISTING CONDITIONS/ DEMO PLAN</td></tr><tr><td>C-2.1</td><td>SITE &amp; UTILITIES PLAN</td></tr><tr><td> </td><td> </td></tr><tr><td>L-1.0</td><td>LANDSCAPE PLAN</td></tr></table>		SHEET NUMBER	SHEET TITLE	C-0.0	COVER SHEET	C-2.0	EXISTING CONDITIONS/ DEMO PLAN	C-2.1	SITE & UTILITIES PLAN			L-1.0	LANDSCAPE PLAN
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APPROVALS:	<div>CONSULTANTS:</div> <div>APPLICANT:</div> <div>BRASS NICKEL PROPERTIES, LLC. 6621 AMSTERDAM WAY WILMINGTON, NC 28405</div> <div>ENGINEER / LANDSCAPE ARCHITECT:</div> <div>PARAMOUNTE ENGINEERING, INC. 122 CINEMA DRIVE WILMINGTON, NORTH CAROLINA 28403 ATTN: CLAY MATTHEWS; ROB BALLAND, PE. PHONE: (910) 791-6707</div> <div>SURVEYOR :</div> <div>PARAMOUNTE ENGINEERING, INC. 122 CINEMA DRIVE WILMINGTON, NORTH CAROLINA 28403 ATTN: CHRIS GAGNE, PLS. PHONE: (910) 791-6707</div>												
PREPARED BY:	<div>PARAMOUNTE ENGINEERING INC.</div> <div>122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6760 (F) NC License #: C-2846</div>												

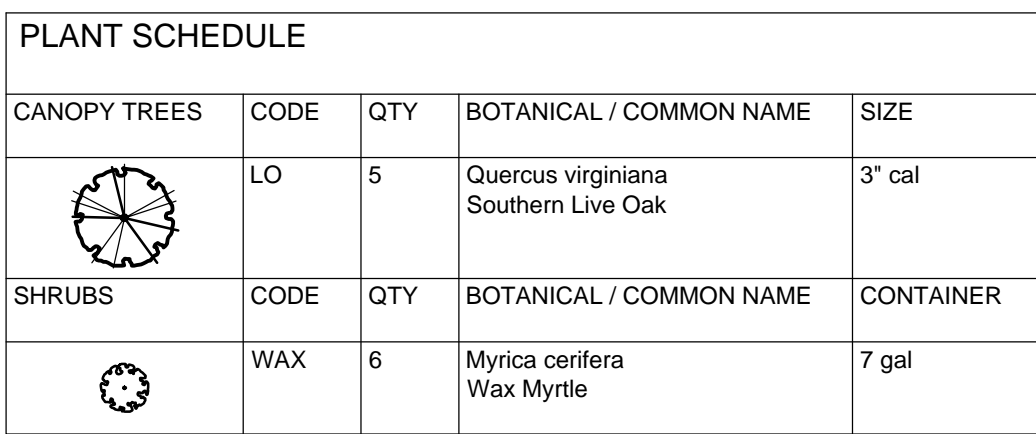


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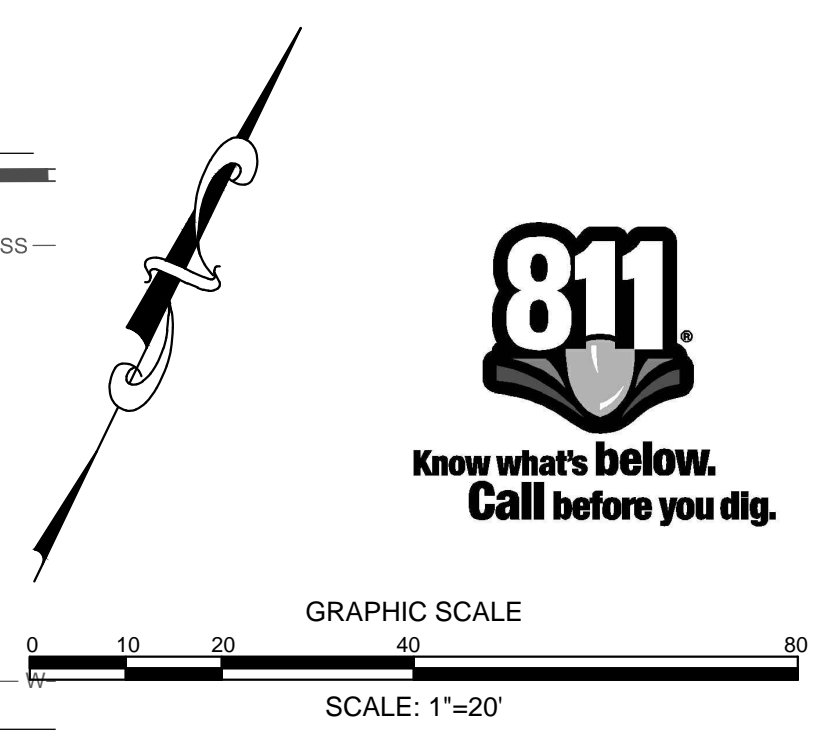








- CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING ALL UTILITIES PRIOR TO BEGINNING CONSTRUCTION.
2. TREES SHALL BE LOCATED A MINIMUM OF 5 FEET FROM SEWER/WATER CONNECTIONS OR AS OTHERWISE DICTATED BY LOCAL REGULATIONS. CONTRACTOR SHALL BE LIABLE FOR DAMAGE TO ANY AND ALL PUBLIC OR PRIVATE UTILITIES.
3. STAKE ALL TREES AS SHOWN IN DETAIL OR AS OTHERWISE DIRECTED BY OWNER OR OWNER'S REPRESENTATIVE.
4. ALL PLANT MATERIAL SHALL MEET THE CURRENT VERSION OF THE AMERICAN ASSOCIATION OF NURSERYMEN'S STANDARDS.
5. NO TREE, OTHER THAN THOSE SHOWN ON APPROVED PLANS FOR REMOVAL WITH THESE PLANS AND/ OR TREE REMOVAL PERMIT PLANS, SHALL BE REMOVED WITHOUT WRITTEN AUTHORIZATION FROM THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE.
6. SET ALL TREES IN 5" MINIMUM DIAMETER PINE STRAW MULCH BED.
7. ALL SHRUB BEDS AND/OR PLANTING AREAS EXCLUDING SEEDBED AREAS SHALL BE MULCHED WITH 3 INCH MINIMUM AND 4 INCH MAXIMUM DEPTH PINE STRAW MULCH UNLESS OTHERWISE NOTED.
8. PLANTING SOIL MIX: MIX EXISTING SOIL WITH THE SOIL AMENDMENTS AND FERTILIZERS IN THE QUANTITIES RECOMMENDED BY THE SOIL TESTING LABORATORY, THIRD PARTY RECOGNIZED BY THE STATE DEPARTMENT OF AGRICULTURE OR AS OTHERWISE APPROVED BY THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE.
9. ANY AND ALL SUBSTITUTIONS OF PLANT MATERIAL SHALL BE APPROVED BY LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE. FAILURE IN OBTAINING APPROVAL MAY RESULT IN LIABILITY TO THE CONTRACTOR.
10. THE CONTRACTOR SHALL REPLACE DEAD AND/OR UNHEALTHY PLANT MATERIAL WITHIN 12 MONTHS OF ACCEPTANCE OF THE INSTALLED MATERIAL FROM THE OWNER OR OWNER'S REPRESENTATIVE.
11. THE CONTRACTOR SHALL PREPARE ALL SEEDBED AREAS TO ASSURE THAT THE SUB-GRADE HAS BEEN RAKED AND ROLLED TO ACCEPT THE SEED. ALL TURF AREAS MUST BE IRRIGATED OR HAND WATERED. ALL TURF AREAS SHOULD PROVIDE A SMOOTH SURFACE FREE OF DIPS AND UNLEVELED GROUND. REFERENCE PLANT SCHEDULE FOR TURF SELECTION.
12. IRRIGATION, IF REQUIRED, SHALL BE DESIGNED AND INSTALLED BY A LICENSED IRRIGATION CONTRACTOR IN THE STATE OF NORTH CAROLINA.
13. THE CONTRACTOR IS RESPONSIBLE FOR HAND WATERING THE INSTALLED PLANT MATERIAL FOR A PERIOD OF 6 MONTHS FROM THE ACCEPTANCE FROM THE OWNER OR OWNER'S REPRESENTATIVE IF IRRIGATION HAS NOT BEEN INSTALLED. ALL MATERIAL INCLUDING TURF AREAS SHALL BE HAND WATERED ONCE WEEKLY OR AS NEEEDED TO ENSURE SURVIVAL.
14. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING TRASH, DEBRIS AND EXCESS MATERIALS FROM THE JOB SITE ONCE THE PROJECT IS COMPLETE. SECURING ANY MATERIALS LEFT ON SITE DURING THE COURSE OF THE PROJECT IS THE CONTRACTOR'S RESPONSIBILITY.
15. IF AUTOMATIC IRRIGATION IS NEEDED, SYSTEM TO BE PROVIDED BY OWNER.
16. ALL TREE LOCATIONS WILL BE ADJUSTED AS NEEDED WITH LIGHT LOCATIONS.
17. ALL LANDSCAPE PLANTINGS WILL BE COMPLIANT WITH SECTION 5.4 OF THE NEW HANOVER COUNTY UDO.



PRELIMINARY DESIGN - NOT RELEASED FOR CONSTRUCTION

<div>L-1.0</div>	<div>SEAL</div>	<div>PROJECT STATUS</div>	<div>LANDSCAPE PLAN</div> <div>6621 AMSTERDAM WAY</div> <div>NEW HANOVER COUNTY</div> <div>NORTH CAROLINA</div>	<div>PARAMOUNT<sup>E</sup></div> <div>ENGINEERING, INC.</div> <div>122 Cinema Drive</div> <div>Wilmington, North Carolina 28403</div> <div>(910) 791-6707 (O) (910) 791-6760 (F)</div> <div>NC License #: C-2846</div>	<div>CLIENT INFORMATION:</div> <div>BRASS NICKEL PROPERTIES, LLC.</div> <div>6621 AMSTERDAM WAY</div> <div>WILMINGTON, NC 28405</div>	<div>CONCEPT LAYOUT:</div>	<div>REVISIONS:</div>
		<div>SECONDARY LAYOUT:</div>					
		<div>FINAL DESIGN:</div>					
		<div>RELEASED FOR CONSTRUCTION:</div>					
		<div>DRAWING INFORMATION</div>					
		<div>DATE: 2/12/2020</div> <div>SCALE: 1" = 20'</div> <div>DESIGNED: JCM</div> <div>CHECKED: RPB</div>					
PEI JOB#: 19500.PE							