

Harnett County Environmental Health

File/Permit Number: SFD2502-0061

IMPROVEMENT PERMIT

County: Harnett
PIN/Lot Identifier: 0693-00-5071.000 Lot 4
Owner: DRB GROUP NORTH CAROLINA LLC Applicant: DRB GROUP NORTH CAROLINA LLC
Property Location: 138 ALDEN WAY ANGIER, NC 27501
Subdivision (if applicable) CAMPBELL RIDGE S/D Lot #: Lot 4 Block: _____ Section: _____
New ☒ Expansion ☐ System Relocation ☐ Change of Use ☐
Facility Type: SFD 61' x 63.2'
Number of bedrooms: 4 Number of Occupants: 8 Other: _____
Design Wastewater Strength: ☒ Domestic ☐ High Strength ☐ Industrial Process Wastewater
Proposed Design Daily Flow: 480 GPD Proposed LTAR (Initial): .35 Proposed LTAR (Repair): .35
Proposed Wastewater System Type*: 25% Reduction System (Initial) Pump Required: ☒ Yes ☐ No ☐ May be required
Proposed Wastewater System Type*: 25% Reduction System (Repair) Pump Required: ☒ Yes ☐ No ☐ May be required
**Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII*
Effluent Standard: ☒ DSE ☐ HSE ☐ NSF/ANSI 40 ☐ TS-I ☐ TS-II ☐ RCW
Saprolite System (Initial): ☐ Yes ☒ No Saprolite System (Repair): ☐ Yes ☒ No
Fill System (Initial): ☐ Yes ☒ No If yes, specify: ☐ New ☐ Existing (when adding more than 6 inches of fill to system area provide a fill plan)
Fill System (Repair): ☐ Yes ☒ No If yes, specify: ☐ New ☐ Existing (when adding more than 6 inches of fill to system area provide a fill plan)
Usable Depth to LC (Initial)*: 36" Usable Depth to LC (Repair)*: 36" * Limiting Condition
Max. Trench Depth (Initial)*: 18"-24" Max. Trench Depth (Repair)*: 18"-24" * Measured on the downhill side of the trench
Artificial Drainage Required: ☐ Yes ☒ No If yes, please specify details: _____
Type of Water Supply: ☐ Private well ☐ Public well ☐ Shared well ☒ Municipal Supply ☐ Spring ☐ Other: _____
Drainfield location meets requirements of Rule .0508: Yes ☒ No ☐ Drainfield location meets requirements of Rule .0601: Yes ☒ No ☐
Permit valid for: ☒ Five years [site plan submitted pursuant to GS 130A-334(13a)] ☐ No expiration [plat submitted pursuant to GS 130A-334(7a)]

Permit conditions:

No Cutting or Grading of Soil in Septic or Septic Repair Area.
No Foundation or Gutter Drains to be Directed Towards Septic System.

Authorized Agent's Printed Name: Ren LevoczExpiration Date: 3-12-30Authorized Agent's Signature: Date: 3-12-25***See attached site sketch***

The issuance of this permit in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This permit is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of 15A NCAC 18E and to the conditions of this permit.

Harnett County Environmental Health

File/Permit Number: SFD2502-0061

CONSTRUCTION AUTHORIZATION

County: Harnett PIN/Lot Identifier: 0693-00-5071.000 Lot 4
Owner: DRB GROUP NORTH CAROLINA LLC Applicant: DRB GROUP NORTH CAROLINA LLC
Property Location: 138 ALDEN WAY ANGIER, NC 27501
Facility Type: SFD 61' x 63.2'
Number of bedrooms: 4 Number of Occupants: 8 Other: _____
☒ New ☐ Expansion ☐ Repair ☐ System Relocation ☐ Change of Use
Basement? ☐ Yes ☒ No Basement Fixtures? ☐ Yes ☒ No
Crawl Space? ☒ Yes ☐ No Slab Foundation? ☐ Yes ☒ No
Type of Wastewater System* 25% Reduction System (Initial) 25% Reduction System (Repair)

*Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII

Design Daily Flow: 480 GPD Wastewater Strength: ☒ Domestic ☐ High Strength ☐ Industrial Process Wastewater
Rule .0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? ☐ Yes ☐ No
(if yes, please provide engineering documentation)
Effluent Standard: ☒ DSE ☐ HSE ☐ NSF/ANSI 40 ☐ TS-I ☐ TS-II ☐ RCW
Type of Water Supply: ☐ Private well ☐ Public well ☐ Shared well ☒ Municipal Supply ☐ Spring ☐ Other: _____

Installation Requirements/Conditions

Septic Tank Size: 1,000 gallons Total Trench/Bed Length: 345' feet Trench/Bed Spacing: 9' feet on center
Trench/Bed Width: 36" inches LTAR: .35 gpd/ft² Usable Depth to LC (Initial)*: 36" ^{*Limiting condition}
Soil Cover: 6" inches Slope Corrected Maximum Trench/Bed Depth†: 18"- 24" inches ^{† Measured on the downhill side of the trench}
Pump Tank Size (if applicable): 1,000 gallons Requires more than one pump? ☐ Yes ☐ No
Pump Requirements: _____ ft. TDH vs. _____ GPM Grease Trap Size (if applicable): _____ gallons
Distribution Method: ☒ Serial ☐ D-Box or Parallel ☐ Pressure Manifold(s) ☐ LPP ☐ Other: _____
Artificial Drainage Required: Yes ☐ No ☐ If yes, please specify details: _____

Legal Agreements (If the answer is "Yes" to any type of legal agreements, please attach a copy of the agreement.)

Multi-party Agreement Required [Rule .0204(g)]: ☐ Yes ☐ No
Easement, Right-of-Way, or Encroachment Agreement Required [Rule .0204(d)]: ☐ Yes ☐ No
Declaration of Restrictive Covenants: ☐ Yes ☐ No Pre-Construction Conference Required: Yes ☐ No ☐
Management Entity Required: ☐ Yes ☐ No Minimum O&M Requirements: _____
Conditions: No Cutting or Grading of Soil in Septic or Septic Repair Area.
No Foundation or Gutter Drains to be Directed Towards Septic System.

The requirements of 15A NCAC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the attached site sketch. This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.

Authorized Agent's Printed Name: Ren Levocz Expiration Date: 3-12-30
Authorized Agent's Signature: [Signature] Date: 3-12-25

See attached site sketch

