Harnett County Environmental Health

| File/Permit Number: SFD2502-0135 |
|---|
| IMPROVEMENT PERMIT |
| County: Harnett |
| PIN/Lot Identifier: 0663-52-8045.000 Lot 30 |
| PIN/Lot Identifier: 0663-52-8045.000 Lot 30 Owner: DRB GROUP NORTH CAROLINA LLC Applicant: DRB GROUP NORTH CAROLINA LLC |
| Property Location: 386 ADAMS POINTE CT ANGIER, NC 27501 |
| Subdivision (if applicable) HONEYCUTT HILLS S/D Lot #: 30 Block: Section: |
| New ■ Expansion System Relocation Change of Use |
| Facility Type: SFD 32' x 32' |
| 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*: 50% 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)*: 37" Usable Depth to LC (Repair)*: 32" **Limiting Condition Max. Trench Depth (Initial)*: 18"-24" Max. Trench Depth (Repair)*: 18"-19" **Measured on the downhill side of the trench |
| Max. Trench Depth (Initial) [‡] : 18"-24" Max. Trench Depth (Repair) [‡] : 18"-19" *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 Foundation or Gutter Drains to be Directed Towards Septic System. |
| Route Water Line as Shown on Site Sketch. |
| No Cutting or Grading of Soil in Septic or Septic Repair Area. |
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| Authorized Agent's Printed Name: Ren Levocz Expiration Date: 4-17-30 |
| Authorized Agent's Signature: 125 Date: 4-17-25 |
| *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. <u>This permit is subject to revocation if the site plan, plat, or the intended use changes.</u> 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: SFD2502-0135 |
|--|---|
| | CONSTRUCTION AUTHORIZATION |
| Harnett | |
| County: Harnett Owner: DRB GROUP NORTH | PIN/Lot Identifier: 0663-52-8045.000 Lot 30 CAROLINA LLC Applicant: DRB GROUP NORTH CAROLINA LLC |
| | CAROLINA LLC Applicant: DRB GROUP NORTH CAROLINA LLC POINTE CT ANGIER, NC 27501 |
| Facility Type: SFD 32' x 32' | |
| Number of bedrooms: 4 Num | ber of Occupants: 8 Other: |
| ■ New | Repair System Relocation Change of Use |
| Basement? Yes | ■ No Basement Fixtures? Yes ■ No |
| Crawl Space? | □ No Slab Foundation? □ Yes ■ No |
| Type of Wastewater System* 25% | Reduction System (Initial) 50% 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 Uti (if yes, please provide engineering do | lizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes No ocumentation) |
| Effluent Standard: 🔳 DSE 🔲 H | SE NSF/ANSI 40 TS-I TS-II RCW |
| Type of Water Supply: Private we | Public well Shared well Municipal Supply Spring Other: |
| Installation Requirements/Condition | <u>ns</u> |
| 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/ft ² Usable Depth to LC (Initial) ^x : 37" xLimiting condition |
| Soil Cover: 6" inches Slope C | orrected Maximum Trench/Bed Depth [‡] : 18"-24" inches * Measured on the downhill side of the trench |
| Pump Tank Size (if applicable): 1,00 | 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 [Ru | le .0204(g)]: |
| Easement, Right-of-Way, or Encroach | nment Agreement Required [Rule .0204(d)]: |
| Declaration of Restrictive Covenants | Yes No Pre-Construction Conference Required: Yes No No |
| | es No Minimum O&M Requirements: |
| | utter Drains to be Directed Towards Septic System. |
| Route Water Line as Shown | |
| No Cutting or Grading of Soil | in Septic or Septic Repair Area. |
| with the attached site sketch. <u>This C</u> Construction Authorization shall not | are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The t be affected by a change in ownership of the site. This Construction Authorization is subject to compliance E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit. |
| Authorized Agent's Printed Name: | Ren Levocz Expiration Date: 4-17-30 |
| Authorized Agent's Signature: | 1 |

See attached site sketch

SITE SKETCH

PIN 0663-52-8045.000

Permit Number SFD2502-0135

DRB GROUP NORTH CAROLINA LLC

HONEYCUTT HILLS S/D Lot 30

Applicant's Name

Subdivision/Section/Lot Number 4-17-25

Date

Authorized State Agent

System components represent approximate contours only. The contractor must flag the system prior to beginning the installation to ensure that the proper grade is maintained.

Scale = NTS

