IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 210425

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4666487783 ✓

APPLICANT: Shea Homes APPLICANT ADDRESS: 8008 Corporate Center Dr Ste 300 Charlotte, NC 28226

SITE ADDRESS: 211 Walking Horse Trail Davidson, NC PHONE: ALT. PHONE:

SITE DIRECTIONS: Shearers Rd TL Anniston Lway TR Burnell TL Walking Horse on left

SUBDIVISION: Anniston SECTION: 4 LOT # 126 LOT AREA: .79 Acres DESIGN FLOW: 600 gpd L.T.A.R.: .3

Septic Tank 1500 (gal) STB 1014 Date 8/4/15
Pump Tank 1500 (gal) PT 302 Date 8/14/15
Pump Make Zoeller Model N152 Serial #
Nitrification Fields 1 # Lines 5 Linear Ft: 500 ft
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

☒ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI
System Description: Pump-PM-25% Reduction
Repair System Description: Pump PPB PS
Maintenance Agreement Required: ☐ YES ☒ NO
☐ GRAVITY ☒ PRESSURE

☒ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing
No. Bedrooms 5 No. Persons 10 No. Employees Crawl Space
☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions:

12/16/15 Checked elect & alarm

INITIAL SITE SKETCH

See attached/approved plan by Michael Athanas & Associates dated 8-18-2015

AS BUILT SKETCH

11/24/15

TANKS OK

DRAINFIELD OK

INSTALLED
102'
102'
102'
98'
98'

FLOATS SET OK
SET 2' HEAD PRESSURE
MANIFOLD OK

Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

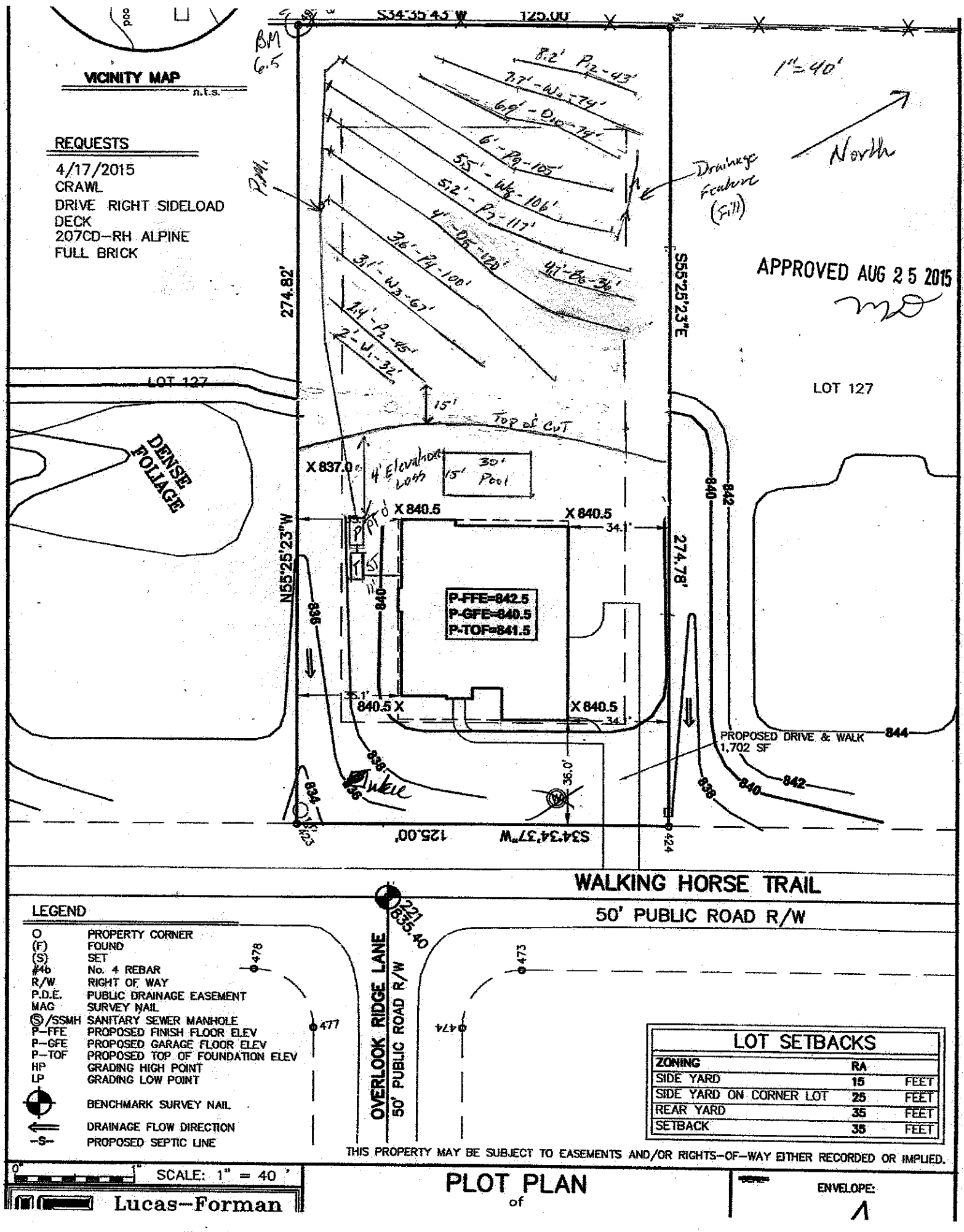
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☐ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 9-3-15 Installed by: Rowan Septic RS

IMPROVEMENT PERMIT by: Date: 8/25/15 OPERATION PERMIT by: Date: 12/16/15

AUTHORIZATION TO CONSTRUCT by: Date: 8/25/15 Existing System Inspected by: Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK


VICINITY MAP
n.t.s.
REQUESTS
4/17/2015
CRAWL
DRIVE RIGHT SIDELOAD
DECK
207CD-RH ALPINE
FULL BRICK
S34°35'45"W 125.00'
BM 6.5
1"=40'
North
Drainage Feature (Fill)
APPROVED AUG 25 2015
S55°25'23"E
274.82'
N55°25'23"W
274.78'
LOT 127
LOT 127
DENSE FOLIAGE
15'
Top of Cut
X 837.0
4' Elevation Loss
30' 15' Pool
X 840.5
X 840.5
34.1'
P-FFE=842.5
P-GFE=840.5
P-TOF=841.5
840.5 X
X 840.5
34.1'
PROPOSED DRIVE & WALK
1,702 SF
844
842
840
838
836
834
Inlet
36.0'
S34°34'37"W 125.00'
WALKING HORSE TRAIL
50' PUBLIC ROAD R/W
OVERLOOK RIDGE LANE
50' PUBLIC ROAD R/W
835.40
478
477
474
473
LEGEND
O PROPERTY CORNER
(F) FOUND
(S) SET
#4b No. 4 REBAR
R/W RIGHT OF WAY
P.D.E. PUBLIC DRAINAGE EASEMENT
MAG SURVEY NAIL
Ⓢ/SSMH SANITARY SEWER MANHOLE
P-FFE PROPOSED FINISH FLOOR ELEV
P-GFE PROPOSED GARAGE FLOOR ELEV
P-TOF PROPOSED TOP OF FOUNDATION ELEV
HP GRADING HIGH POINT
LP GRADING LOW POINT
BENCHMARK SURVEY NAIL
DRAINAGE FLOW DIRECTION
-S- PROPOSED SEPTIC LINE
LOT SETBACKS
ZONING RA
SIDE YARD 15 FEET
SIDE YARD ON CORNER LOT 25 FEET
REAR YARD 35 FEET
SETBACK 35 FEET
THIS PROPERTY MAY BE SUBJECT TO EASEMENTS AND/OR RIGHTS-OF-WAY EITHER RECORDED OR IMPLIED.
SCALE: 1" = 40'
Lucas-Forman
PLOT PLAN
of
ENVELOPE:
A