IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 BA | PERMIT # 209949

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

PIN # 4659-15-8661

APPLICANT: Essex Homes | APPLICANT ADDRESS: 13000 S. Tryon St F205 Charlotte NC 28278

SITE ADDRESS: 105 Early Frost Ln | PHONE: 704-423-8988 | ALT. PHONE:

SITE DIRECTIONS: Hwy 115 N, TL on Clear Springs TL on Autumn Grove, TR on Early Frost, Lot on L @ corner of Autumn Grove, Early Frost

SUBDIVISION: Autumn Grove | SECTION: 2 | LOT # 51 | LOT AREA: 0.52 ac | DESIGN FLOW: 360 gpd | L.T.A.R.: 0.3 (0.3 R)

Septic Tank 1000 (gal) STB Infiltrator Date
Pump Tank 1000 (gal) PT Infiltrator Date
Pump Make Goulds Model PE3I Serial #
Nitrification Fields 1 # Lines 3 Linear Ft: 201'
Trench Width 24" min Max. Trench Bottom Depth 30" Gravel Depth N/A

☑ New System ☐ Repair ☐ Expansion System Type: I II III ⓘ V VI
System Description: LP PPBPS
Repair System Description: LP PPBPS
Maintenance Agreement Required: ☑ YES ☐ NO
☐ GRAVITY ☑ PRESSURE

☑ Residence No. Bedrooms 3
☐ Business No. Persons 6
☐ Other No. Employees
☑ Slab ☐ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions: 30" Trench Bottom per plan Specs, 4" of cover to be utilized
-Maintain 15' from road cut with septic lines-

INITIAL SITE SKETCH

SEE DESIGN BY SOIL & FORESTRY SERVICES OF THE CAROLINAS

Dated 5-4-15
Approved 5-4-15 ACP

AS BUILT SKETCH

CHECKED LINES, TANKS, CVR
10-16-15
BA

CHECKED ELEC. & ALARM
SET 2 PH
12-16-15
BA

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**

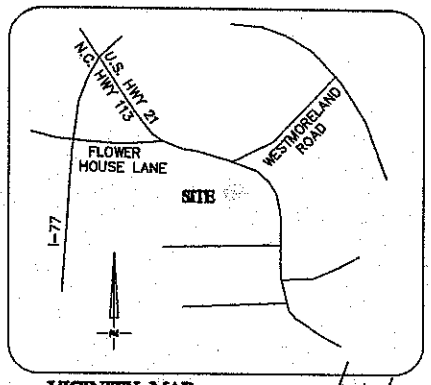
☐ **IMPROVEMENT PERMIT** *with plat- valid without expiration.* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 5-5-15 Installed by: SID GASKINS

IMPROVEMENT PERMIT by: Date: 5-4-15 OPERATION PERMIT by: Date: 1-12-16

AUTHORIZATION TO CONSTRUCT by: APPROVED MAY 11 2015 Date: Existing System Inspected by: Date:

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



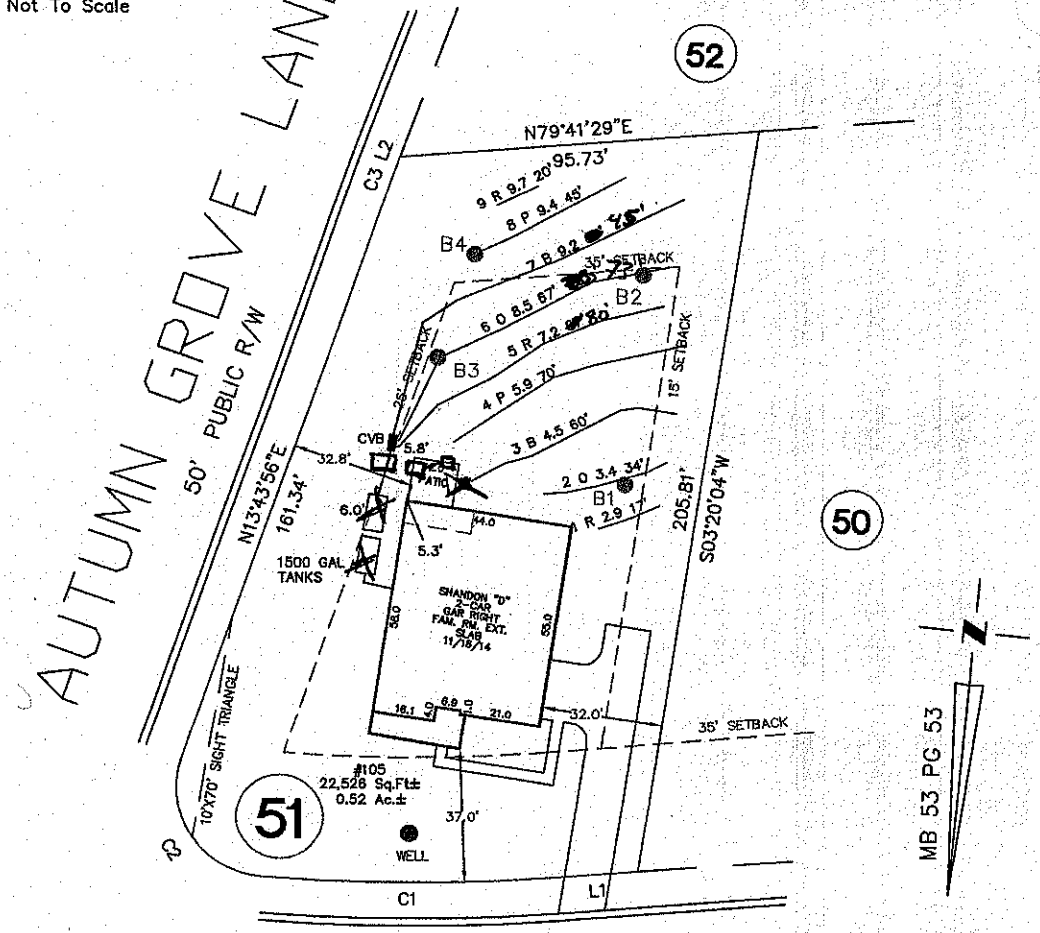
VICINITY MAP
Not To Scale

LINE TABLE		
LINE	LENGTH	BEARING
L1	23.10	S79°41'29"W
L2	0.74	N14°26'28"E

CURVE TABLE				
CURVE	BEARING	CHORD	LENGTH	RADIUS
C1	S84°17'13"W	76.51	76.59	477.50
C2	N38°41'34"W	39.63	45.75	25.00
C3	N14°05'12"E	12.06	12.06	975.00

REVISIONS

REV. #	DATE	COMMENT
REV. 1	4/10/15	ADDED 12X12 PATIO



EARLY FROST LANE

45' PUBLIC R/W

NOTE:
1. BUILDER ASSUMES RESPONSIBILITY FOR GRADING LOT AND/OR DESIGNING STEPS, PORCHES, DECKS, ETC. AS NECESSARY TO PREVENT ENCROACHMENT INTO SETBACKS.
2. HOUSE DIMENSIONS AND OPTIONS SHOULD BE VERIFIED WITH CONTRACTOR PRIOR TO CONSTRUCTION.
3. SETBACKS/ EASEMENTS SHOULD BE VERIFIED WITH DEVELOPER AND LOCAL OFFICIALS PRIOR TO CONSTRUCTION.
4. THIS IS A CONCEPTUAL DRAWING AND CONTENTS SHOWN HEREON ARE SUBJECT TO CHANGE UPON FINAL CONSTRUCTION.
THIS PROPERTY MAY BE SUBJECT TO ANY AND ALL APPLICABLE DEED RESTRICTIONS, EASEMENTS, RIGHT-OF-WAY, UTILITIES AND RESTRICTIVE COVENANTS WHICH MAY BE OF RECORD OR IMPLIED

THIS DRAWING DOES NOT REFLECT AS-BUILT INFORMATION

PRELIMINARY PLAT
NOT FOR RECORDATION, CONVEYANCES, OR SALES.

40 0 40
SCALE: 1" = 40'

EASTOVER
LAND SURVEYING COMPANY, P.A.
LAND SURVEYORS – PLANNERS (C-1833)
10430 PARK ROAD, SUITE #300
CHARLOTTE, NORTH CAROLINA 28210
PHONE (704) 927-8080
FAX (704) 889-0105

HOUSE LOCATION PLOT PLAN

FOR

LOT 51, AUTUMN GROVE SUBDIVISION, PHASE 2

Barringer Township, Iredell County, North Carolina

PROPERTY OF: ESSEX HOMES

MAP BOOK 53 PAGE 53 DEED REFERENCE

DRAWN BY: ERG | DATE: APRIL 8, 2015