IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 217937

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

PIN # 4654-78-9139

APPLICANT: Davidson Downs Inc./Chris APPLICANT ADDRESS: 4542 Ivy Run. Ln. Denver NC, 28037

SITE ADDRESS: 115 Buckingham Place Mozely Mooresville PHONE: 980-297-2787 ALT. PHONE:

SITE DIRECTIONS: Presbyterian, TR Buckingham, on L

SUBDIVISION: Davidson Downes SECTION: LOT # 1/2 LOT AREA: 1.33AC DESIGN FLOW: 480 L.T.A.R.: .3 (.1 R)

Septic Tank 1000 (gal)	STB 794	Date 9-21-16	☑ New System ☐ Repair ☐ Expansion	System Type: I II ⑧ IV V VI	☑ Residence	No. Bedrooms 4	Water Supply
Pump Tank 1000 (gal)	PT 27	Date 9-21-16	System Description: PM - 25% Reduction		☐ Business	No. Persons 8	☐ Private
Pump Make Goulds	Model WED512HHL	Serial #	Repair System Description: Drip		☐ Other	No. Employees	☐ Public
# Nitrification Fields 1	# Lines 5	Linear Ft: 400'	Maintenance Agreement Required: ☐ YES ☑ NO		☐ Slab	☑ Crawl Space	☑ Community
Trench Width 36"	Max. Trench Bottom Depth 24-36"	Gravel Depth —	☐ GRAVITY ☑ PRESSURE		☐ Basement w/plumbing	☐ Basement w/o plumbing	

Comments / Conditions: Hold AC until Lots are Recorded
Recommend pumping septic tank every 3-5 years.

- AC Fenced. In Compliance.
10/26/16 Checked tanks

INITIAL SITE SKETCH

See Plan From
Michael Athanas
&
Associates

AS BUILT SKETCH

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**

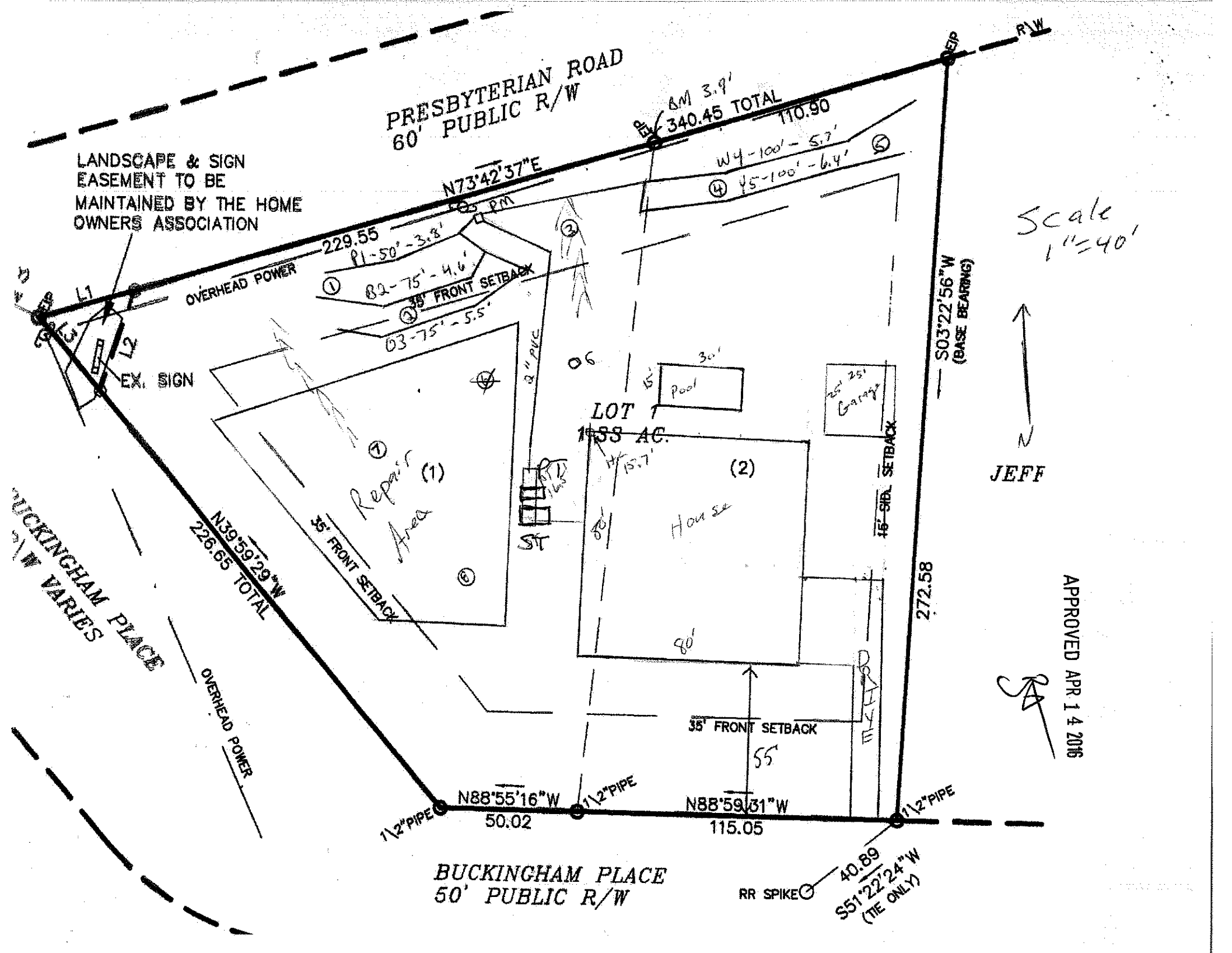
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 4-28-16 Installed by: Larry Henkle

IMPROVEMENT PERMIT by: APPROVED APR 14 2016 Date: OPERATION PERMIT by: Date: 10/28/16

AUTHORIZATION TO CONSTRUCT by: APPROVED APR 28 2016 Existing System Inspected by: Date:

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


PRESBYTERIAN ROAD
60' PUBLIC R/W
LANDSCAPE & SIGN EASEMENT TO BE MAINTAINED BY THE HOME OWNERS ASSOCIATION
N73°42'37"E
229.55
340.45 TOTAL
110.90
OVERHEAD POWER
35' FRONT SETBACK
P1-50'-3.8'
B2-75'-4.6'
D3-75'-5.5'
W4-100'-5.7'
Y5-100'-6.4'
EX. SIGN
L1
L2
L3
LOT 1
1.33 AC.
Repair Area
(1)
(2)
House
Pool
Garage
ST
15' SIDE SETBACK
S03°22'56"W
(BASE BEARING)
272.58
N39°59'29"W
226.65 TOTAL
35' FRONT SETBACK
OVERHEAD POWER
DRIVE
55'
N88°55'16"W
50.02
N88°59'31"W
115.05
1/2"PIPE
1/2"PIPE
1/2"PIPE
RR SPIKE
40.89
S51°22'24"W
(TIE ONLY)
BUCKINGHAM PLACE
50' PUBLIC R/W
BUCKINGHAM PLACE
R/W VARIES
Scale
1"=40'
N
JEFF
APPROVED APR 14 2016