MD

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 216792

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

PIN # 4636-04-6291 7234

APPLICANT: CP II LLC/Mack Benitez APPLICANT ADDRESS: 3125 Residential Pkwy, Ste 200, Atlanta GA 30340

SITE ADDRESS: 125 Leeward Shoals-Mooresville PHONE: 704-928-9215 ALT. PHONE:

SITE DIRECTIONS: BSR, TL on Isle of Pine, TR Cove Creek, TR Leeward Shoals, Lot @ end

SUBDIVISION: Chesapeake Pointe SECTION: 5 LOT # 112 LOT AREA: 1.592 ac DESIGN FLOW: 480 gpd L.T.A.R.: 0.25

Septic Tank	1000	(gal)	STB	794	Date	10/14/16	☑ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	
Pump Tank	1000	(gal)	PT	283	Date	10/14/16	System Description:	Pump PM 25% Reduction			
Pump Make			Model			Serial #	Repair System Description:	LP PPBPS			
# Nitrification Fields	1		# Lines	5		Linear Ft: 480'	Maintenance Agreement Required:	☐ YES	☑ NO		
Trench Width	36"		Max. Trench Bottom Depth	36"		Gravel Depth N/A		☐ GRAVITY	☑ PRESSURE		

☑ Residence No. Bedrooms 4
☐ Business No. Persons 8
☐ Other No. Employees
☐ Slab ☑ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☑ Community

Comments / Conditions: * Property must be recorded prior to issuing OP. AC * Old existing supply lines installed through Repair area will need to be removed during install, and backfilled and tamped prior to issuing OP.

* Do Not Cut down house pad. Per Mark Benitez, patio will only be 4" deep 12/2/16 Checked drainlines, installed 4 inch

INITIAL SITE SKETCH

* New offsite septic fields supply line access must be on the new recorded plat.

See Proposal By Michael Athanas & Associates

(Approved 3-31-16) ALP

AS BUILT SKETCH

	Date	Initials
Drain Lines Checked	12/2/16	MD
Tanks Checked	11/23	WS
Pressure Manifold or Valve Box Checked		BA
Pressure Head Set		BA
Electrical Checked		BA
Floats Set		BA
Alarm Checked		BA
Maintenance Contract Y (N)		
Comments:		

110 MT. JOY LN.

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**

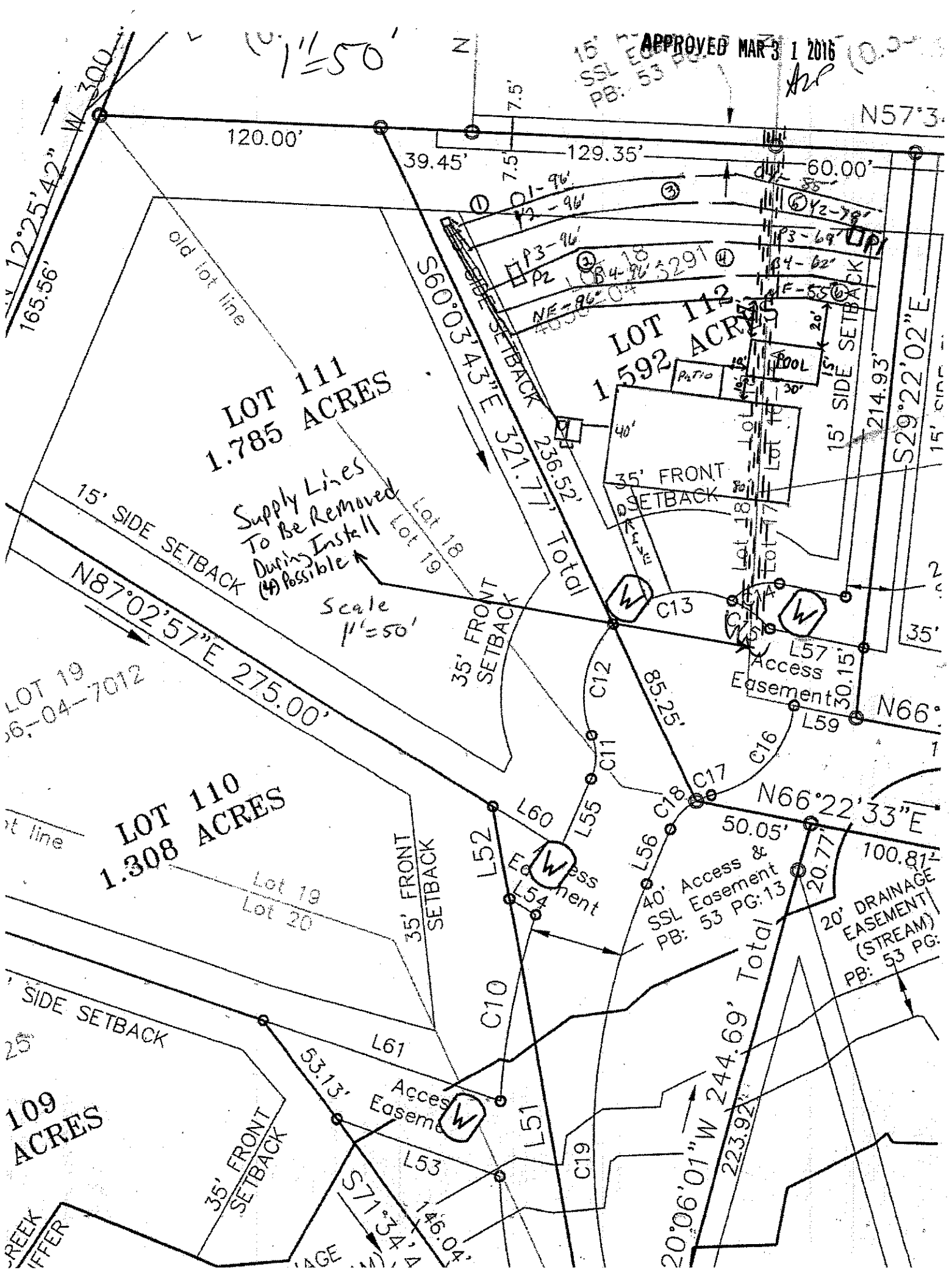
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 9/18/16 Installed by: Abernathy (Abernathy)

IMPROVEMENT PERMIT by: Date: 3-31-16 OPERATION PERMIT by: BA Date: 12-12-16

AUTHORIZATION TO CONSTRUCT by: RS Date: 6/28/16 Existing System Inspected by: Date:

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


APPROVED MAR 3 1 2016
1"=50'
N
7.5'
15' SSL Easement PB: 53 PG:
N57°3
120.00'
39.45'
7.5'
129.35'
60.00'
165.56'
W 300.
12°25'42"
old lot line
LOT 111
1.785 ACRES
Supply Lines To Be Removed During Install (4) Possible
Scale 1"=50'
15' SIDE SETBACK
S60°03'43"E 321.77' Total
236.52'
LOT 112
1.592 ACRES
15' SIDE SETBACK
S29°22'02"E
214.93'
Patio
POOL
30'
40'
35' FRONT SETBACK
Lot 18
Lot 19
Lot 17
Lot 180
N87°02'57"E 275.00'
C13
C14
C15
L57
Access Easement
30.15'
N66°
L59
C12
85.25'
C11
C16
C17
C18
L60
L55
L56
L52
L54
Access Easement
40' Access & SSL Easement PB: 53 PG:13
N66°22'33"E
50.05'
20.77'
100.81'
20' DRAINAGE EASEMENT (STREAM) PB: 53 PG:
LOT 110
1.308 ACRES
Lot 19
Lot 20
C10
L61
53.13'
Access Easement
L51
L53
C19
S71°34'
146.04'
20°06'01"W 244.69' Total
223.92'
109 ACRES