

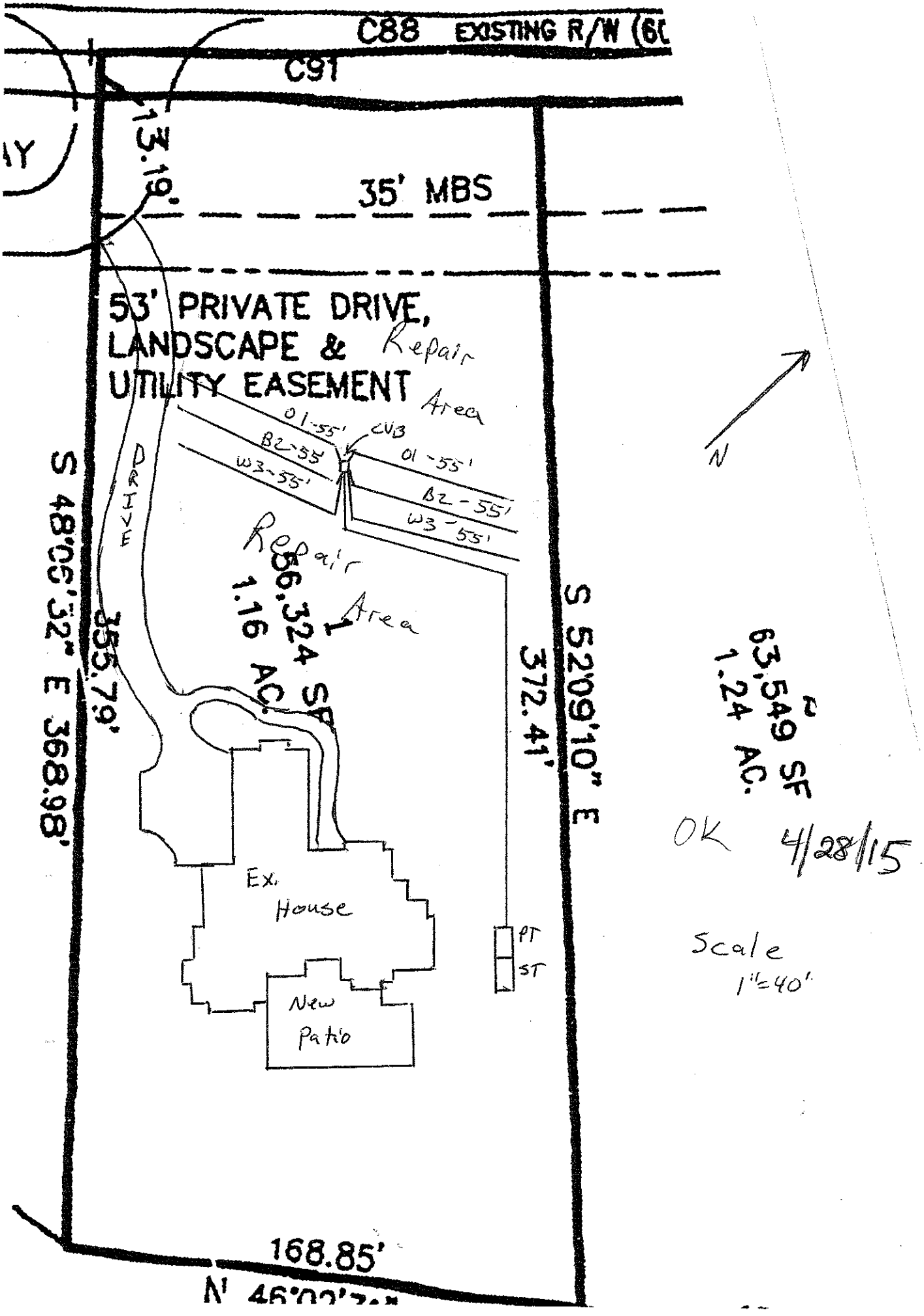
MICHAEL ATHANAS & ASSOCIATES
LICENSED SOIL SCIENTIST
561 Ennis Rd.
Weddington, NC 28173
(704) 576-3887

Reference: Data Sheet for 1881 Brawley School Rd., The Point 1B, Lot 1
House Footprint: See Attached Plan
Building Setbacks: 50' front/rear, 20' side
Water Source: Community Well
Number of Bedrooms: 5/600 GPD
Predetermined LTAR: 0.3 GPD/FT2 (ICHD)
Existing System Type: PPBPS
Proposed Repair System Type: PPBPS
Distribution: Low pressure-CVB
Septic/Pump Tank Size: 1500/1500 gallons
Proposed Trench Bottom: 36"

Line	Design Length	Actual Length
Orange 1	55'/55'	55'/55'
Blue 2	55'/55'	55'/55'
White 3	55'/55'	55'/55'

Initial System: 330' **Repair System:** Determined By ICHD

Comments:
The purpose of this evaluation was to show the new patio area would not interfere with the existing system.



OK 4/28/15

Scale
1"=40'