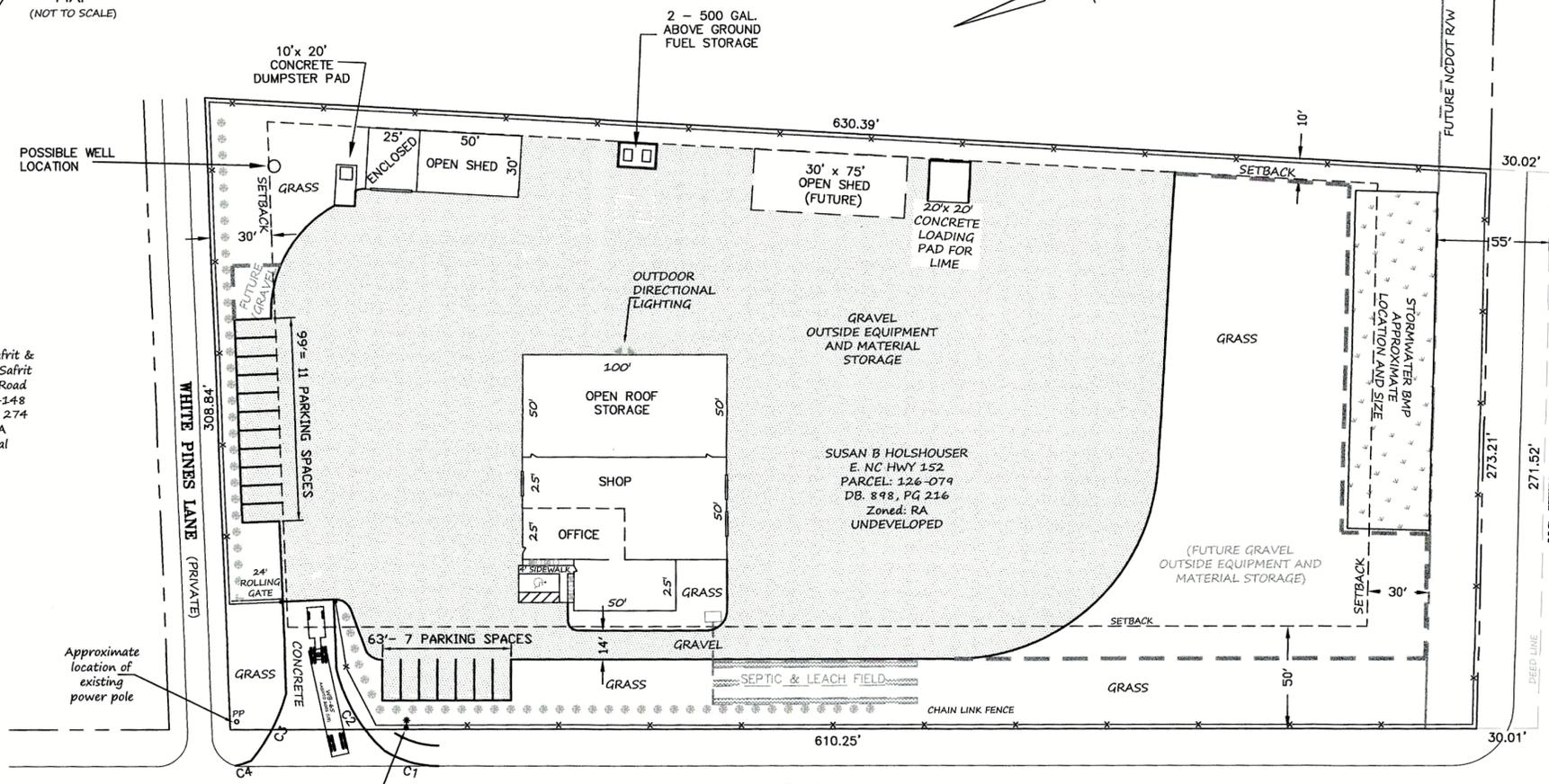


Roger Glen Plaster & wf
E. NC Hwy 152
Parcel: 126-012
Zoned: RA
undeveloped - wooded



Charles Lee Safrit &
wf Brenda M Safrit
155 Menius Road
Parcel: 417-148
DB. 556, PG 274
Zoned: RA
Residential



Possible Well Location

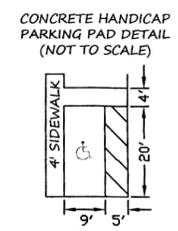
Approximate location of existing power pole

Approximate location of proposed power pole with Duke Energy dusk to dawn light.

Steven Hicks & wf Sherry Hicks
180 Menius Road
Parcel: 126-080
DB. 1203, PG 645
Zoned: RA
Residential

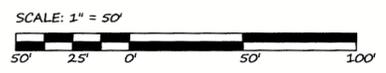
Susan B Holshouser
1890 E. NC HWY 152
Parcel: 126-010
DB. 898, PG 218
Zoned: RA
Residential

Susan B Holshouser
1940 E. NC HWY 152
Parcel: 126-011
DB. 898, PG 217
Zoned: RA
Residential



DRIVEWAY RADIUS TABLE

CURVE	ARC LENGTH	RADIUS	CHORD BEARING	CHORD LENGTH
C1	27.82'	50.00'	S 35°56'19" W	27.46'
C2	47.51'	79.63'	S 79°47'14" W	46.81'
C3	37.80'	85.95'	S 42°03'38" E	37.30'
C4	7.70'	30.00'	S 03°05'53" W	7.67'



NOTES:

- CURRENT PROPERTY ZONING IS : RA
- PROPOSED PROPERTY USE: CONSTRUCTION TRADE - LANDSCAPING
- NUMBER OF EMPLOYEES: 10
- HOURS OF OPERATION: VARIES
- CURRENT LAND USE: UNDEVELOPED FIELD
- PROPOSED IMPERVIOUS AREA: 107,757 SF. - 2.47 ACRES
- TOTAL MAXIMUM IMPERVIOUS AREA FOR SITE: 133,719.36 SF. - 3.07 ACRES (AS SHOWN WITH ALL FUTURE DEVELOPMENT)
- PROPERTY LINES, RIGHT-OF-WAY AND EXISTING PAVEMENT HAS NOT BEEN FIELD VERIFIED AND ARE SHOWN FOR ILLUSTRATIVE PURPOSES ONLY.
- TOTAL SITE ACREAGE: 4.33 ACRES BY DEED (NOT FIELD VERIFIED)
- AREA IN NCDOT RIGHT-OF-WAY: 0.34 ACRES (NOT FIELD VERIFIED)
- * = GREEN GIANT EVERGREENS 8' O.C. & 36"-42" HEIGHT AT PLANTING (Number Shown: 66). THESE EVERGREENS AVERAGE 18"-24" OF NEW GROWTH PER YEAR.
- ABOVE GROUND FUEL TANKS SHALL HAVE AT LEAST 50 FEET CLEARANCE FROM ANY BUILDING OR COMBUSTIBLE MATERIALS (2012 NC FIRE CODE SECTION 3406.2.4.3).
- THIS PROPERTY IS LABELED AS FLOOD ZONE "X", AND IS NOT LOCATED IN A FLOOD PLAIN ACCORDING TO FEMA FIRM MAP No. 3710564600J, EFFECTIVE JUNE 16, 2009.
- NO VEHICULAR ACCESS SHALL BE ALLOWED TO WHITE PINES LANE.
- OUTSIDE LIGHTING SHALL BE PROVIDED BY DUKE ENERGY DUSK TO DAWN LIGHT & DIRECTIONAL FLOOD LIGHTING LOCATED ON PROPOSED BUILDING AS SHOWN. DUKE ENERGY LIGHT SHALL BE AIMED AT THE FRONT OF BUILDING. DIRECTIONAL LIGHTING SHALL BE AIMED TOWARD STORAGE BUILDINGS IN BACK.
- SEPTIC TANK & DRAIN FIELD LAYOUT IS APPROXIMATE AND SHALL BE ADJUSTED PER ROWAN COUNTY ENVIRONMENTAL HEALTH.
- OUTSIDE EQUIPMENT & MATERIAL STORAGE SHALL CONSIST OF TRUCKS AND EQUIPMENT TRAILERS, STRAW AND STORAGE TRAILERS, FARM TRACTORS. MATERIAL STORAGE OF STRAW, SEED, MULCH & LIME ETC.



alley, williams, carmen, & king, inc.
CONSULTING ENGINEERS
FIRM LICENSE No. F-0203
120 SOUTH MAIN STREET
KANNAPOLIS, NC 28082

KNOX CONTRACT SEEDING - CHAD CRAINSHAW
E. NC HWY 152
ROWAN COUNTY, NORTH CAROLINA

REV. No.	DESCRIPTION	DATE	INITIAL	SCALE	DATE
				SCALE: 1" = 50'	DATE: 5-2-16
				PROFILE	DRAWN BY: GJK
				VERT.	CHECKED BY: GJK
					DWG No.:

PRELIMINARY SITE PLAN

JOB NO. **16508**
SHEET NO. **1**
OF: **1**