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PROVIDED
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AND TOWN OF

LL APPLICABLE
LE REGULATIONS.

AGE TREATMENT
REDELL COUNTY.

DRYE DRIVE

EXISTING GRAVEL DRIVE
N26°49'23"E
199.02'

50' R. BUFFER — EXISTING WELL

DUKE POWER R/W

S38°09'02"E
195.38'

75.0'

75.0'

NITROFICATION FIELD

PUMP MANIFOLD

NEW DIC LINE

148 L.F. 18" HDPE

68 L.F. 24" HDPE

55 L.F. 24" HDPE

N01°54'47"W, 146.32'
A=152.61', R=152.50'

DUMPSTER PAD

32 SPACES

25.0'

15 SP & 3 H/C

VAN

9.0'

9.0'

19'

19.0'

240.00'

SEE ACCESS RAMP DETAIL

156 L.F. 18" HDPE

4" PVC @ 1.0% MIN. SLOPE

NIGHT DEPOSIT DRIVE-THRU

28.28'

S38°57'24"E
149.20'

6 SPACES

7 SPACES

4" PVC @ 0.4% MIN. SLOPE

PROPOSED RETAIL BUILDING
15,400 SQ.FT.

60.00'

40.00'

NOTE:
SEE PLUMBING PLAN SEWER AND WATER DETAILS AND NOTES FOR INSTALLATION AND MATERIAL REQUIREMENTS.

BACKFLOW PREVENTER BY UTILITY CONTRACTOR

260.00'

1.25" WATER LINE

1.5" WATER LINE

4" PVC 0.4% MIN. SLOPE

CLEANOUT

PUMP TANK

SEPTIC TANK

MOVE

DUMP STATION
NEW TANK LOCATION

L2

L1

1" WATERMETER
BY CITY OF MOORESVILLE

1" WATER LINE

S61°44'58"W, 415.38'
A=415.50', R=5060.00

EXISTING WATERLINE

FUTURE ISLAND ADDITION