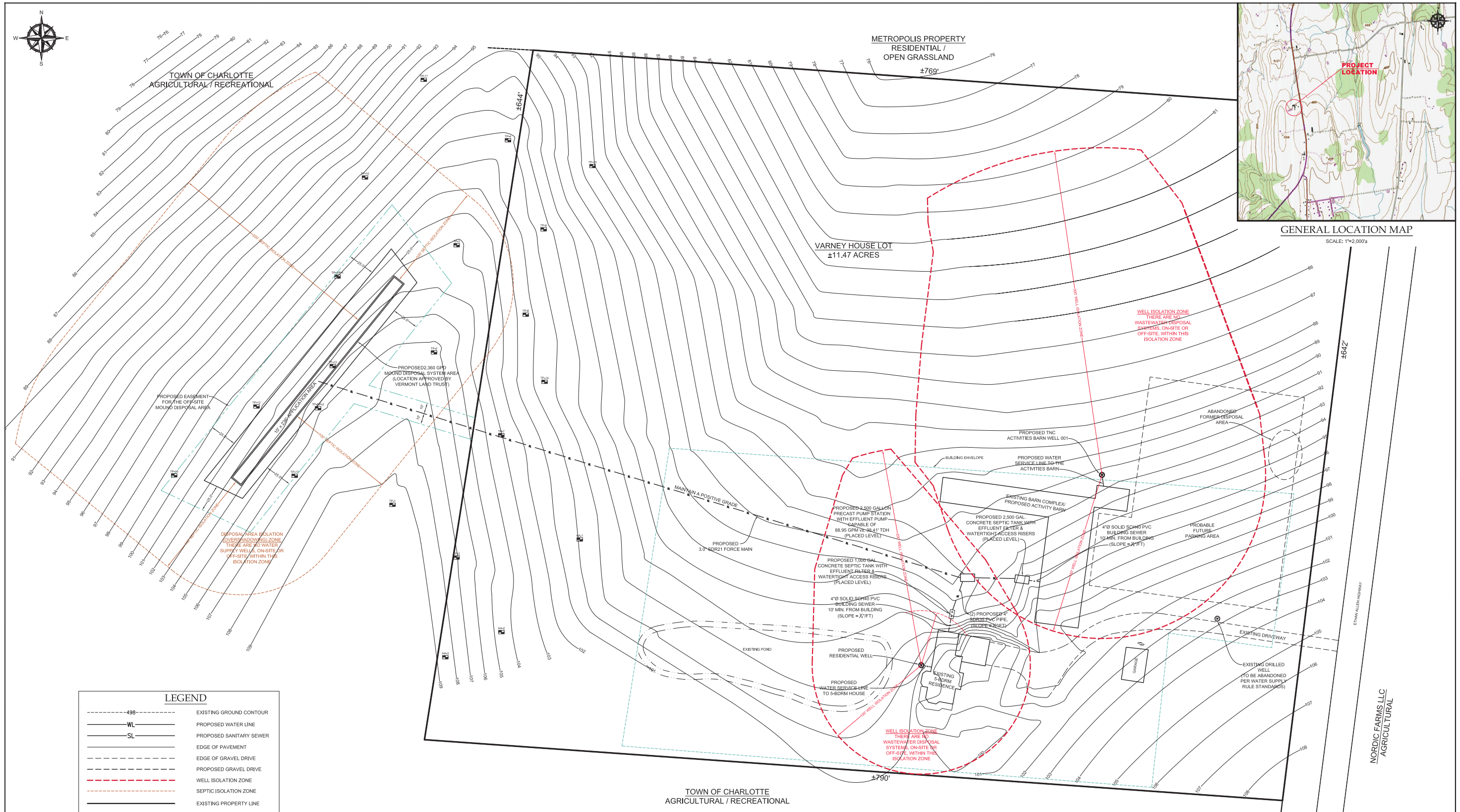
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W
E
S
TOWN OF CHARLOTTE
AGRICULTURAL / RECREATIONAL
METROPOLIS PROPERTY
RESIDENTIAL /
OPEN GRASSLAND
±769'
±644'
VARNEY HOUSE LOT
±11.47 ACRES
PROJECT LOCATION
GENERAL LOCATION MAP
SCALE: 1"=2,000'±
WELL ISOLATION ZONE
THERE ARE NO WASTEWATER DISPOSAL SYSTEMS, ON-SITE OR OFF-SITE, WITHIN THIS ISOLATION ZONE
100' WELL ISOLATION ZONE
ABANDONED FORMER DISPOSAL AREA
PROPOSED TNC ACTIVITIES BARN WELL 001
BUILDING ENVELOPE
PROPOSED WATER SERVICE LINE TO THE ACTIVITIES BARN
EXISTING BARN COMPLEX/ PROPOSED ACTIVITY BARN
PROPOSED 2,500 GAL. CONCRETE SEPTIC TANK WITH EFFLUENT FILTER & WATERTIGHT ACCESS RISERS (PLACED LEVEL)
4"Ø SOLID SCH40 PVC BUILDING SEWER 10' MIN. FROM BUILDING (SLOPE = X'/FT)
PROBABLE FUTURE PARKING AREA
PROPOSED 2,500 GALLON PRECAST PUMP STATION WITH EFFLUENT PUMP CAPABLE OF 88.95 GPM @ 34.41' TDH (PLACED LEVEL)
PROPOSED 3.0" SDR21 FORCE MAIN
MAINTAIN A POSITIVE GRADE
PROPOSED 1,000 GAL CONCRETE SEPTIC TANK WITH EFFLUENT FILTER & WATERTIGHT ACCESS RISERS (PLACED LEVEL)
4"Ø SOLID SCH40 PVC BUILDING SEWER 10' MIN. FROM BUILDING (SLOPE = X'/FT)
(2) PROPOSED 4" SDR35 PVC PIPE. (SLOPE = X'/FT)
EXISTING POND
PROPOSED RESIDENTIAL WELL
PROPOSED WATER SERVICE LINE TO 5-BDRM HOUSE
EXISTING 5-BDRM RESIDENCE
GARAGE
EXISTING DRIVEWAY
EXISTING DRILLED WELL (TO BE ABANDONED PER WATER SUPPLY RULE STANDARDS)
±790'
TOWN OF CHARLOTTE
AGRICULTURAL / RECREATIONAL
±642'
ETHAN ALLEN HIGHWAY
NORDIC FARMS LLC
AGRICULTURAL
PROPOSED EASEMENT FOR THE OFFSITE MOUND DISPOSAL AREA
PROPOSED2,360 GPD MOUND DISPOSAL SYSTEM AREA (LOCATION APPROVED BY VERMONT LAND TRUST)
10' X 250' MPL LOCATION AREA
DISPOSAL AREA ISOLATION (OVERSHADOWING) ZONE
THERE ARE NO WATER SUPPLY WELLS, ON-SITE OR OFF-SITE, WITHIN THIS ISOLATION ZONE
100' SEPTIC ISOLATION ZONE
TP#1
TP#2
TP#3
TP#4
TP#5
TP#6
TP#7
TP#8
TP#9
TP#10
TP#11
TP#12
TP#13
TP#14
TP#15
TP#16
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TP#38
TP#39
TP#40