REFERENCE MAPS & GENERAL NOTES
1. "Compilation Plan depicting property of William S. Merritt and Cora L. Merritt Ct. Rt 6 and Merriytt Valley Road Andover, Ct. scale 1"=160' dated January 2014 " by Gerald J. Stefon, L.S. 18628.
2. "General Location Survey Wetland location prepared for William Genovese property known as Assessors Parcel 33/036/23 Rt. 6 Andover, Ct. scale: 1"= 40' dated Feb. 1, 2019" by Robert F. Jackowiak , L.S. # 18858.
3. Elevation contours taken from Capital Region Council of Governments GeoMap Andover, Ct. January 2019.
4. FEMA MAP # 0901610004A PANEL 4 OF 10.
5. This property is in the Industrial Zone.
6. This property and the properties adjacent are not served by public wateror sewer.

SEQUENCE OF CONSTRUCTION

1. A PRE-CONSTRUCTION MEETING WITH TOWN AUTHORITIES SHALL HELD PRIOR TO COMMENCING ANY WORK ON THE SITE.
2. INSTALL ALL EROSION CONTROL, ANTI-TRACK PAD & DOT SIGNS (SEE INSTALLATION OF SILT FENCE BELOW)
3. CONSTRUCT SEDIMENTATION BASIN AND OUTLET PAD, PLANT PROPOSED TREES.
4. REMOVE TREE STUMPS AND SLASH TO BE REMOVED FROM SITE OR MAY CHOOSE THE OPTION TO GRIND AND CHIP AND STORE AS MULCH ON SITE.
5. REMOVE TOPSOIL IN AREA TO BE EXCAVATED AND STOCKPILE MATERIAL WITH SILT FENCE BARRIER MAXIMUM ONE HALF ACRE PHASES.
6. PROCEED WITH SAND GRAVEL REMOVAL ONE HALF ACRE INCREMENTS GENERALLY FROM THE FRONT OF THE PROPERTY TO THE BACK.
7. MONITOR SEDIMENT BASIN AND REMOVE BOTTOM SEDIMENT WHEN SEDIMENT LEVEL IS APPROXIMATELY 6" DEEP.
8. INSTALL PLANTINGS AND MULCH AROUND TREES UPON COMPLETION OF FRONT AREA APPROX. 300' FROM THE ROAD.
9. ONCE ALL APPROVED AREAS OF REMOVAL ARE COMPLETE ALL DISTURBED AREAS SHALL BE COVERED WITH 4" OF TOPSOIL, SEEDED AND MULCHED.
10. MAINTAIN EROSION CONTROL UNTIL STRONG VEGETATIVE COVER IS ESTABLISHED, AND ONLY THEN SHALL SILT FENCES BE REMOVED.
11. THE SEDIMENT BASIN SHALL REMAIN IN OPERATION AFTER ALL WORK IS COMPLETED.

SAND/GRAVEL REMOVAL OPERATIONS

MONDAY THRU FRIDAY 7 AM TO 3:30 PM
SATURDAY 7 AM TO NOON

BEST ESTIMATED REMOVAL TIME

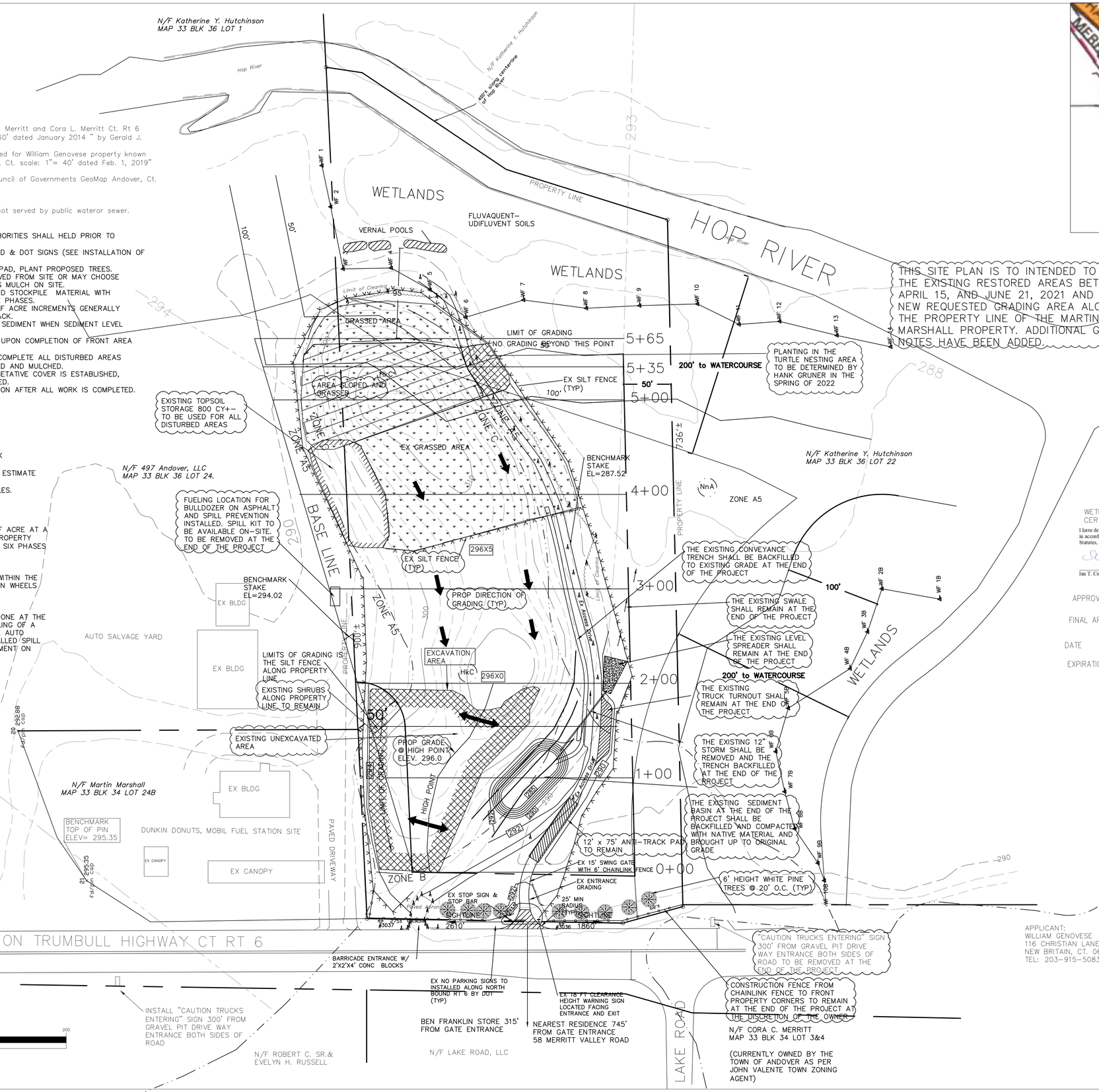
10 TRUCKS/DAY 5 DAYS/WEEK @ 20 CY PER TRUCK
110 X 20CY X 5 DAYS = 1000 CY/WEEK
32,000 CY / 1000 CY/WEEK = 32 WEEKS AT BEST ESTIMATE
MAXIMUM REMOVAL = 15 TRUCKS/DAY
ACTUAL DURATION DEPENDENT ON MARKET AND SALES.

REQUESTED PERMIT DURATION: 2 YEARS

OPERATION SEQUENCE
MATERIAL REMOVAL SHALL BE LIMITED TO ONE-HALF ACRE AT A TIME OR APPROXIMATELY A 100' DEPTH INTO THE PROPERTY FROM FRONT TO BACK. THERE WILL BE A TOTAL OF SIX PHASES AT ONE HALF ACRE EACH.

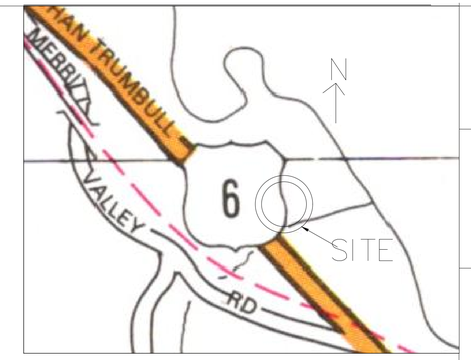
DUST CONTROL
OPERATOR SHALL CONTROL DUST ON TRAVELWAYS WITHIN THE GRAVEL PIT BY HAVING AN ON-SITE WATER TANK ON WHEELS CAPABLE OF APPLYING A SPRAY OR TRICKLE APPLICATION OF CLEAN WATER.
FUELING
ALL FUELING OF OPERATING EQUIPMENT SHALL BE DONE AT THE ADJECENT FUELING STATION AS NECESSARY. IF FUELING OF A BULLDOZER IS REQUIRED IT SHALL BE DONE ON THE AUTO SALVAGE PROPERTY ASPHALT WITH PROPERLY INSTALLED SPILL PREVENTION PROTECTION INSTALLED. FUELING EQUIPMENT ON THIS SITE IS PROHIBITED.

INSTALLATION OF SILT FENCE
1. THE INSTALLATION OF ALL SILT FENCE SHALL NOT BEGIN UNTIL MAY 1ST.
2. THE SILT SILT FENCE SHALL BE INSTALLED AS PER THE RECOMMENDATIONS OF THE ENVIRONMENTAL CONSULTANT HANK GRUNER.
3. THE GRAVEL PIT OPERATOR SHALL BE AWARE THAT ENDANGERED SPECIES HABITAT IS PRESENT THROUGHOUT THE GRAVEL REMOVAL AREA AND SHALL FOLLOW ALL RECOMMENDATIONS AS OUTLINED IN HIS FINAL REPORT AVAILABLE FROM THE OWNER.
4. THE SITE WILL BE INSPECTED PERIODICALLY BY THE TOWN ZONING AND WETLANDS ENFORCEMENT OFFICER . THE OPERATOR AND OWNER SHALL FOLLOW ALL DIRECTIVES OUTLINED IN HIS INSPECTIONS AS NOTED.



THIS SITE PLAN IS TO INTENDED TO SHOW THE EXISTING RESTORED AREAS BETWEEN APRIL 15, AND JUNE 21, 2021 AND THE NEW REQUESTED GRADING AREA ALONG THE PROPERTY LINE OF THE MARTIN MARSHALL PROPERTY. ADDITIONAL GRADING NOTES HAVE BEEN ADDED.

PLANTING IN THE TURTLE NESTING AREA TO BE DETERMINED BY HANK GRUNER IN THE SPRING OF 2022



LOCATION MAP
1"= 1000'

REVISED 2-14-2022 RESTORATION NOTES
REVISED 12-20-2021 RESTORATION NOTES
REVISED 12-17-2021 REVISED PLANTINGS
REVISED 11-9-2021 NEW REMOVAL AREA
REVISED 6-21-2021 TO SHOW RESTORATION AREAS
REVISED 5-24-2021 FOR CEASE & DESIST RESTORATION
REVISED 6-3-2019 TOWN COMMENTS
REVISED 5-15-2019 TOWN COMMENTS
REVISED 5-7-2019 TOWN COMMENTS
REVISED 5-3-2019 TOWN COMMENTS
Revised 3-11-19 Added 100' & 200' setbacks
Revised 3-6-19 Added Town comments

WETLANDS DELINEATED BY IAN COLE CT. CERTIFIED SOIL SCIENTIST ON JAN. 18, 2019

I have delineated the inland wetlands and watercourses as shown on the subject site plans in accordance with the standards and definitions found in the Connecticut General Statutes, Chapter 440, Sections 22a-36 through 22a-45 as amended.

Ian T. Cole, P.W.S. #2006, Registered Soil Scientist

APPROVED BY THE ANDOVER PLANNING AND ZONING COMMISSION

FINAL APPROVAL _____
CHAIRMAN/SECRETARY

DATE _____

EXPIRATION DATE: _____

APPLICANT:
WILLIAM GENOVESE
116 CHRISTIAN LANE
NEW BRITAIN, CT. 06051
TEL: 203-915-5083

LEGEND

STREET LINE	
PROPERTY LINE	
EASEMENT LINE	
CURB LINE	
EDGE OF PAVEMENT	
EX CONTOUR	
PROPOSED CONTOUR	294
MONUMENT	TYPE
IRON PIN	LPIN
IRON PIPE	LP.
UTILITY POLE	
SIGN POST	
SILT FENCE	
CATCH BASIN	
PROPOSED TREE	
SOIL TYPE	HkC
FEMA FLOOD ZONE LIMITS	
DIRECTION OF FLOW	

RESTORATION SITE PLAN
EXISTING GRAVEL PIT
MAP 33 BLK 36 LOT 23
JOHNATHON TRUMBULL HIGHWAY RT 6
ANDOVER, CT

DESIGNED BY: C.G. BELL
DATE: FEB. 14 2019
JOB NO: 1812

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CHRISTOPHER G. BELL,P.E. - CONSULTING ENGINEERS
1 Doane Road
Higganum,Ct. 06441
860-345-7337

NOT VALID UNLESS EMBOSSED SEAL

PE NO. 11670