

ABUTTERS:

MAP/LOT #	NAME & ADDRESS
06P/2	BRUCE A & MARTHA C CRETE TRUSTEES THE HIGHWAY VIEW TRUST 100 RIVER RD BOSCAWEN, NH 03303-2101
06P/6	INTERCHANGE DEVELOPMENT, LLC 152 MORRILL ROAD CANTERBURY, NH 03224
06P/8	CONCORD REGIONAL SOLID WASTE RESOURCE RECOVERY 347B VILLAGE ST PENACOOK, NH 03303-4516
06P/11	ROYAL TIMBER REALTY LLC 14 WHITNEY RD CONCORD, NH 03301-1831
06P/17	MORRILL MILL POND LLC 152 MORRILL RD CANTERBURY, NH 03224-2305

MAP 06P LOT 6
N/F INTERCHANGE DEVELOPMENT, LLC
152 MORRILL ROAD
CANTERBURY, NH 03224
BOOK 3738 PAGE 982

PROPERTY LINE
IS ZONE LINE

3' WIDE MUNICIPAL
SEWER EASEMENT
16' WIDE SEWER EASEMENT
BOOK 1839 PAGE 2278
SLOPE EASEMENT
BOOK 1777 PAGE 464

WHITNEY ROAD
(PUBLIC - 66' WIDE)

GATEWAY PERFORMANCE DISTRICT (GWP)
INDUSTRIAL DISTRICT (IN)

935.00'

18" RCP
INV=283.76

UP#9-6
261A
NETT6

OVERHEAD
WIRES (TYP.)

"STOP"

CONCRETE
SCALE RAMP

SMH
RIM=290.40
(INACCESSIBLE
STUCK SHUT)

ROLLING
CHAINLINK
FENCE GATE

UP#9-5
NETT5

"ATTENTION"

SMH
RIM=290.19
(INACCESSIBLE
STUCK SHUT)

"DO NOT BLOCK
DRIVEWAY"

UP#9-4
UES268

NEWSPAPER
MAILBOX

NEWSPAPER
MAILBOX

UP#9-3
NETT3

OVERHEAD
WIRES (TYP.)

SMH
RIM=291.12

SMH
RIM=289.08
INV.IN=277.03
INV.IN=274.59
INV.IN=276.98
INV.OUT=274.47

SMH
RIM=282.45

SMH
RIM=282.45

SMH
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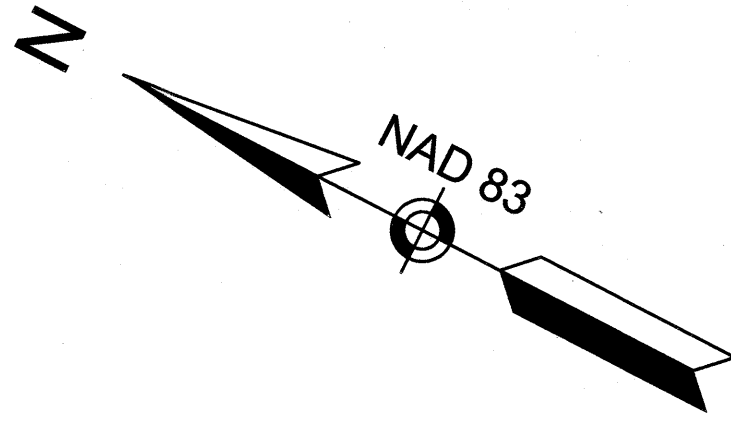
SMH
RIM=282.45

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RIM=282.45

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RIM=282.45

SMH
RIM=282.45



BUILDING #11
FF=291.5

MAP 06P LOT 7
23.8 Ac.±

FLOOD ZONE LIMIT OBTAINED
USING GIS DATA AND PUBLISHED
FEMA FLOOD MAP (SEE NOTE #7)

APPROXIMATE LIMIT OF
FLOOD ZONE A

NOTES:

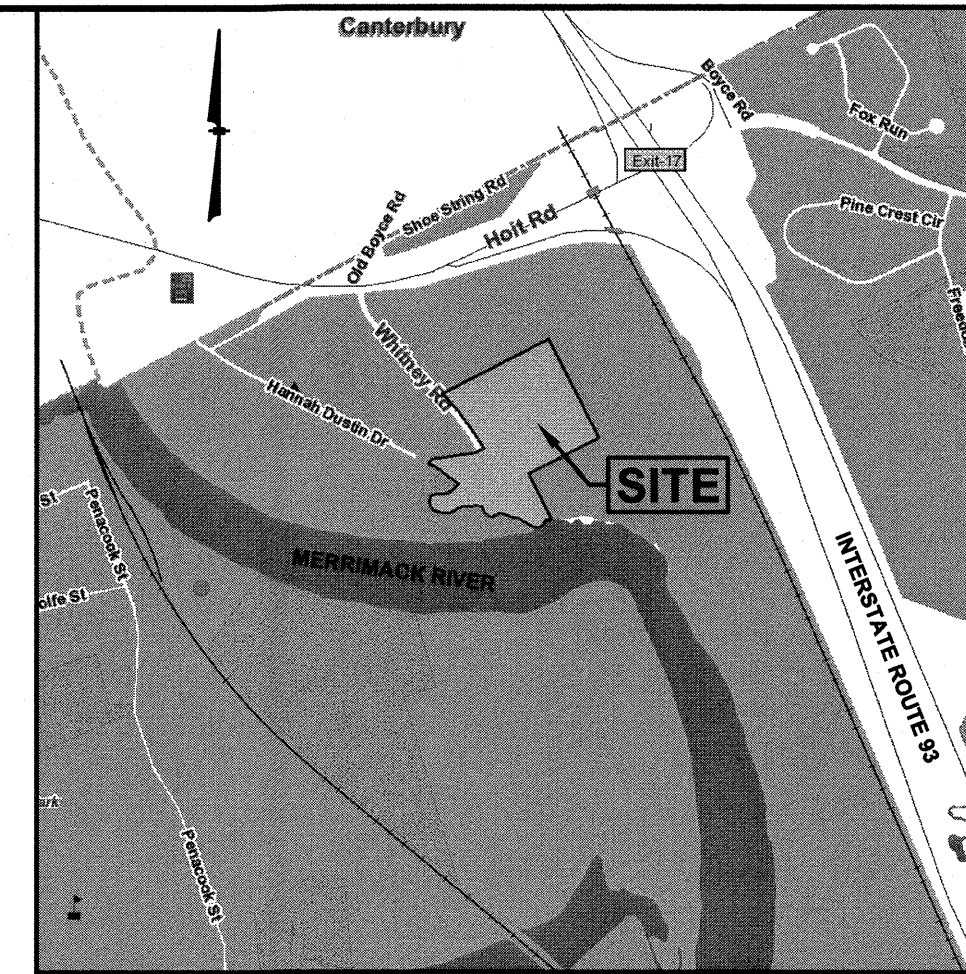
- 1) ZONE: INDUSTRIAL DISTRICT (IN)
MIN. LOT SIZE: 40,000 Sq.Ft.
MIN. LOT FRONTAGE: 200 Ft.
SETBACKS:
FRONT 50 Ft.
SIDE 25 Ft.
REAR 30 Ft.
REFER TO THE CITY OF CONCORD ZONING ORDINANCE
FOR VERIFICATION, ADDITIONAL RESTRICTIONS AND
PERMITTED USES. THE ZONING INFORMATION SHOWN
HEREON IS BASED ON A REVIEW OF THE CONCORD
ZONING ORDINANCE.
- 2) THIS PLAN IS THE RESULT OF AN ON-THE-GROUND
FIELD SURVEY PERFORMED BY THIS OFFICE BETWEEN
JUNE 2 AND JUNE 4, 2021.
- 3) NO WETLAND DELINEATION FLAGS WERE OBSERVED IN
CONDUCTING THIS SURVEY.
- 4) NO BOUNDARY SURVEY WAS PERFORMED BY THIS OFFICE.
BOUNDARY SHOWN HEREON IS APPROXIMATE AND BASED
ON RECORD PLANS.
- 5) ELEVATIONS SHOWN HEREON ARE BASED ON NAVD88 PER
GPS OBSERVATIONS PERFORMED BY THIS OFFICE ON
JUNE 2, 2021.
- 6) LOCATION OF UNDERGROUND UTILITIES IS APPROXIMATE
ONLY. ADDITIONAL UNDERGROUND UTILITIES OTHER THAN
THOSE SHOWN MAY BE ENCOUNTERED. INVERTS ARE
LISTED IN A CLOCKWISE DIRECTION ENDING WITH THE
INVERT OUT (UNLESS OTHERWISE NOTED).
- 7) A PORTION OF THE SURVEY TRACT IS LOCATED IN A
SPECIAL FLOOD HAZARD AREA (100 YEAR FLOOD) PER
FLOOD INSURANCE RATE MAP NUMBER 33013C0337E,
WITH AN EFFECTIVE DATE OF APRIL 19, 2010.
- 8) THE USDA SOIL CONSERVATION SERVICE SOIL
CLASSIFICATION FOR THE ENTIRE SITE IS MAP UNIT 35,
CHAMPLAIN LOAMY FINE SAND.

LEGEND

VGC	VERTICAL GRANITE CURB
□	WOOD GUARDRAIL
—	METAL GUARDRAIL
—	CHAIN LINK FENCE
—	CONTOUR ELEVATION
—	UTILITY POLE
—	OVERHEAD WIRE
—	TREELINE
—	SIGN
—	SPOT ELEVATION
—	DRAIN MANHOLE
—	CLEANOUT
—	SEWER MANHOLE
—	WATER VALVE
—	FIRE HYDRANT
—	BOLLARD
—	LIGHT POLE
—	EASEMENT LINE
—	PROPERTY LINE
—	ABUTTER PROPERTY LINE

OWNER OF RECORD:

MAP 06P LOT 7
WHEELABRATOR CONCORD CO., L.P.
100 ARBORETUM DR, SUITE 310
NEWINGTON, NH 03807
DEED BOOK 1669 PAGE 651

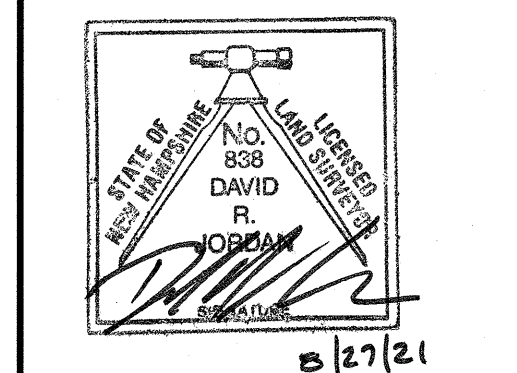


VICINITY PLAN
SCALE: 1"=1500'±

GPI Engineering
Design
Planning
Construction Management
603.883.0720
Greenman-Pedersen, Inc.
44 Stiles Road, Suite One
Salem, NH 03079
GPINET.COM

PREPARED FOR
WHEELABRATOR CONCORD
90 ARBORETUM DR
PORTSMOUTH, NH 03801

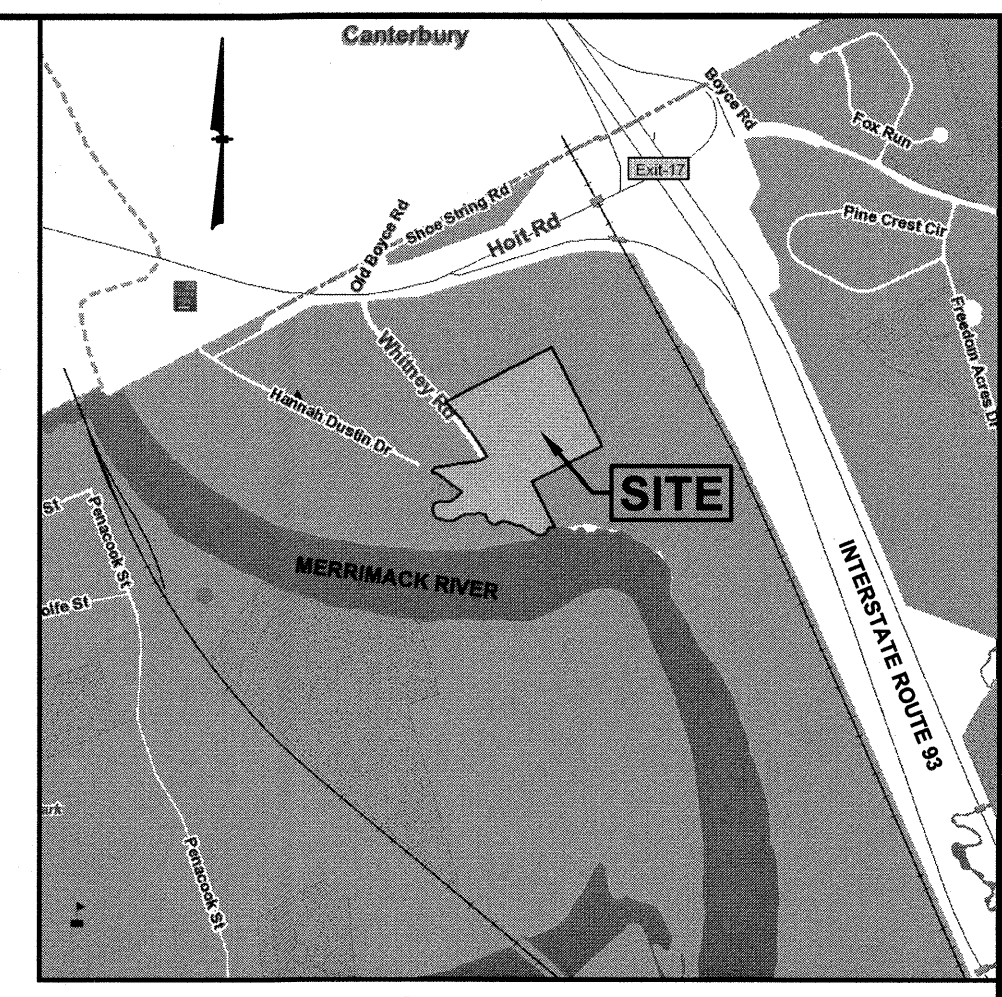
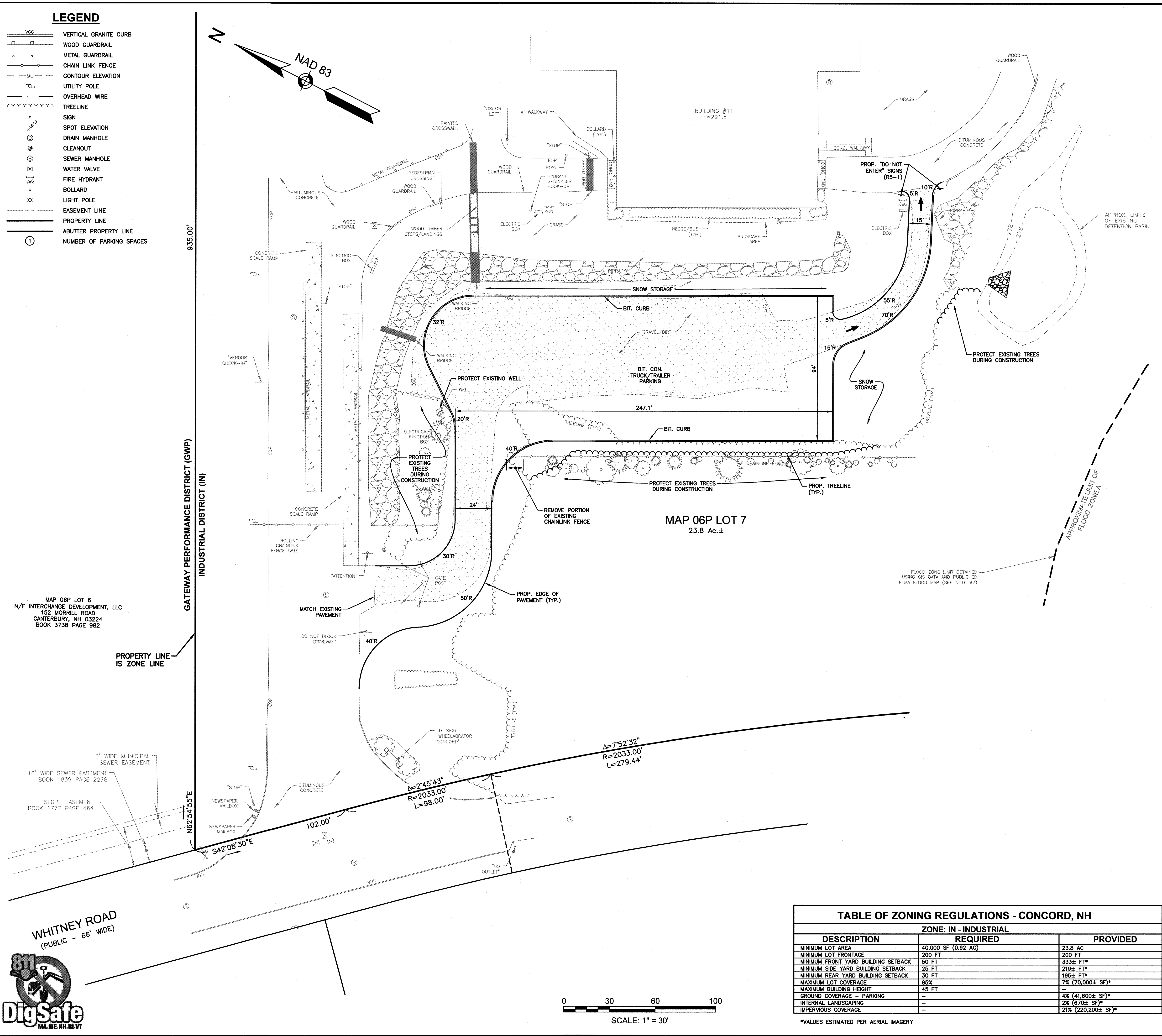
WHEELABRATOR CONCORD
ASSESSORS MAP 06P LOT 7
11 WHITNEY ROAD
CONCORD, NH



REVISIONS		
NO.	REVISION	DATE
1	MISC. REVISIONS	8/27/21

PARTIAL
EXISTING
CONDITIONS
PLAN
SCALE: 1"=30'
NEX-2021193
2 OF 7

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VICINITY PLAN
SCALE: 1"=1500'±

NOTES:

- THE PURPOSE OF THIS PLAN IS TO EXPAND AND PAVE THE EXISTING GRAVEL EMPLOYEE PARKING LOT FOR USE AS TRUCK/TRAILER PARKING BY THE PLANT. THE EMPLOYEES WILL UTILIZE THE EXISTING PAVED PARKING LOT TO THE LEFT OF THE MAIN BUILDING ENTRANCE.
- ZONING DISTRICT: INDUSTRIAL DISTRICT (IN)
- WRITTEN DIMENSIONS ON THIS PLAN TAKE PRECEDENCE OVER SCALED DIMENSIONS. THE CONTRACTOR SHALL USE CAUTION WHEN SCALING REPRODUCED PLANS. IN THE EVENT OF A CONFLICT BETWEEN THIS PLAN SET AND ANY OTHER DRAWINGS AND/OR SPECIFICATIONS, THE ENGINEER SHALL BE NOTIFIED BY THE CONTRACTOR.
- THE CONTRACTOR SHALL CALL AND COORDINATE WITH DIGSAFE 811 PRIOR TO ANY EXCAVATION.
- ALL CONSTRUCTION SHALL CONFORM TO THE APPLICABLE REGULATIONS AND STANDARDS OF THE CITY OF CONCORD AND THE STATE OF NEW HAMPSHIRE.
- A PORTION OF THE SURVEY TRACT IS LOCATED IN A SPECIAL FLOOD HAZARD AREA (100 YEAR FLOOD) PER FLOOD INSURANCE RATE MAP NUMBER 3301300337E, WITH AN EFFECTIVE DATE OF APRIL 19, 2010.
- ALL CONSTRUCTION SHALL CONFORM TO THESE PLANS AND THE STANDARD CONSTRUCTION DRAWINGS AS SUPPLIED BY THE DEVELOPER.
- THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE MEANS AND METHODS OF CONSTRUCTION AND FOR CONDITIONS AT THE SITE. THESE PLANS, PREPARED BY GREENMAN PEDERSEN, INC., DO NOT EXTEND TO OR INCLUDE SYSTEMS PERTAINING TO THE SAFETY OF THE CONSTRUCTION CONTRACTOR OR THEIR EMPLOYEES, AGENTS OR REPRESENTATIVES IN THE PERFORMANCE OF THE WORK. THE SEAL OF THE SURVEYOR AND/OR ENGINEER AS INCLUDED IN THE PLAN SET DOES NOT EXTEND TO ANY SUCH SAFETY SYSTEMS THAT MAY NOW OR HEREAFTER BE INCORPORATED INTO THESE PLANS. THE CONSTRUCTION CONTRACTOR SHALL PREPARE AND/OR OBTAIN THE APPROPRIATE SAFETY SYSTEMS WHICH MAY BE REQUIRED BY THE U.S. OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) AND/OR LOCAL REGULATIONS.
- THERE ARE NO WETLANDS WITHIN 50' OF THE PROPOSED WORK.
- THERE IS NO WORK PROPOSED WITHIN 75' OF BURNHAM BROOK.
- THE APPLICANT SHALL BE RESPONSIBLE FOR REPLACING ANY TREES PROPOSED TO BE RETAINED WHICH HAVE BEEN DAMAGED OR DESTROYED BY CONSTRUCTION ACTIVITIES.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE CITY OF CONCORD'S CONSTRUCTION STANDARDS AND DETAILS (LATEST EDITION), AND CITY STANDARDS SHALL TAKE PRECEDENCE IN CASE OF ANY DETAILS OR PLANS IN CONFLICT.
- PER SITE PLAN REGULATION 12.09, UPON COMPLETION OF CONSTRUCTION THE CONTRACTOR SHALL SUBMIT AS-BUILT DRAWINGS TO THE ENGINEERING SERVICES DIVISION PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY, RELEASE OF ANY FINANCIAL GUARANTEES, OR PROJECT CLOSEOUT.
- THE CONTRACTOR SHALL SET UP A PRECONSTRUCTION MEETING WITH THE ENGINEERING SERVICES DIVISION TO DISCUSS CONSTRUCTION REQUIREMENTS, SITE INSPECTIONS, ASSOCIATED FEES, SCHEDULES, ETC.
- THE CONTRACTOR SHALL OBTAIN A DRIVEWAY PERMIT FROM THE ENGINEERING SERVICES DIVISION FOR THE PROPOSED DRIVEWAY.

PLAN REFERENCES:

- RE-SUBDIVISION PLAT, LAND OF SUSAN A. WHITNEY, LOCATION WHITNEY ROAD-CONCORD, NH-MERRIMACK COUNTY TAX MAP P27 BLOCK 2 LOTS 18 & 19; DATE: MARCH 17, 2010 (REVISED TO 9/28/10) BY FWS LAND SURVEYING, P.L.L.C. MERRIMACK COUNTY REGISTRY OF DEEDS (M.C.R.D.) PLAN #19568.
- RE-SUBDIVISION PLAT, PREPARED FOR ROBERT C. & SUSAN A. WHITNEY, LOCATION WHITNEY ROAD-PENACOOK, NH/CONCORD, NH; SCALE: 1"=100'; DATE: JANUARY 19, 1995 (REVISED TO 2/26/95) BY FWS LAND SURVEYING, P.L.L.C. MERRIMACK COUNTY REGISTRY OF DEEDS (M.C.R.D.) PLAN #13226.
- EXISTING CONDITIONS PLAN PREPARED FOR CONCORD CROSSING II - CORNER LOT (MEL 06P-5) WHITNEY ROAD & HOT RD (NH ROUTE 24) CONCORD, NEW HAMPSHIRE; SCALE: 1"=30'; DATE: JULY 2011 BY NORTHPOINT ENGINEERING, LLC.

ABUTTERS:

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OWNER OF RECORD:

MAP 06P LOT 7
WHEELABRATOR CONCORD CO LP
100 ARBORETUM DR, SUITE 310
NEWINGTON, NH 03807
DEED BOOK 1869 PAGE 651

GPI
Engineering
Design
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403.883.0720
Greenman-Pedersen, Inc.
44 Stiles Road, Suite One
Salem, NH 03079

PREPARED FOR
WHEELABRATOR CONCORD
90 ARBORETUM DR
PORTSMOUTH, NH 03801

WHEELABRATOR CONCORD
ASSESSORS MAP 06P LOT 7

11 WHITNEY ROAD
CONCORD, NH

DAVID R. JORDAN
No. 7778
8/27/21

REVISIONS

NO.	REVISION	DATE
1	MISC. REVISIONS	8/27/21

DRAWN/DESIGN BY
CCC/DRJ

CHECKED BY
DRJ

SITE PLAN

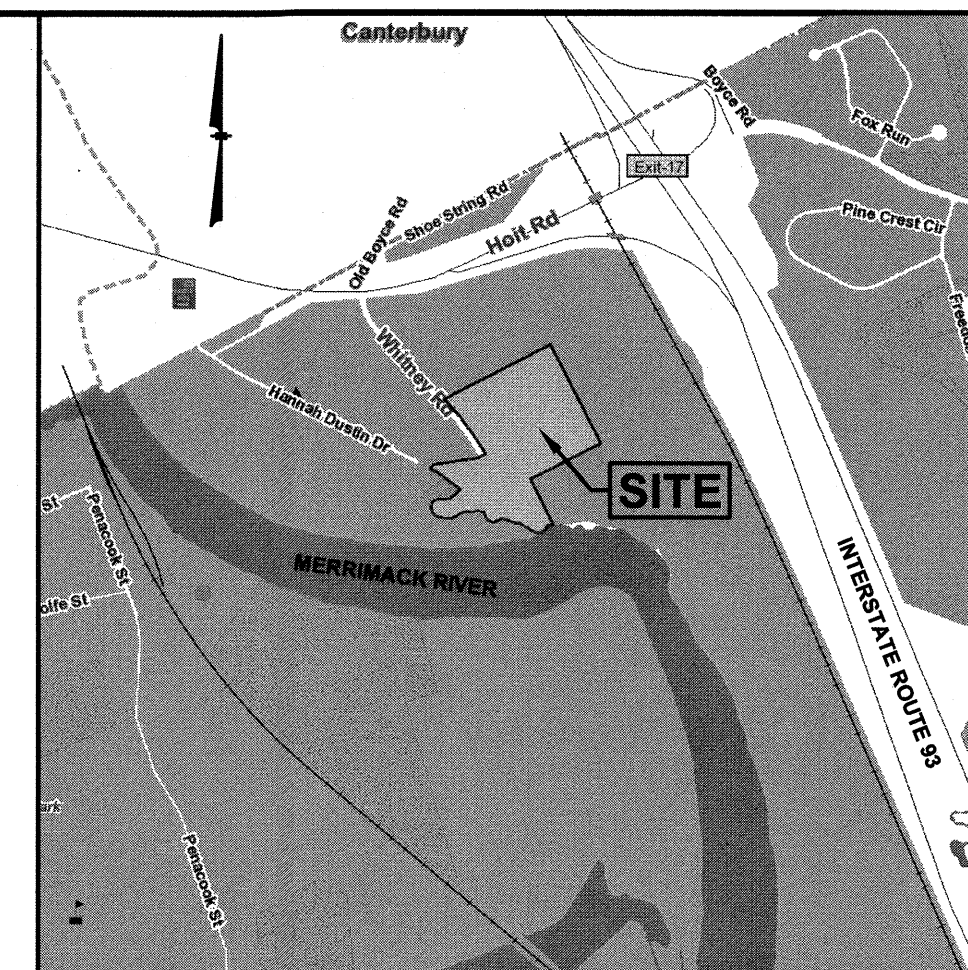
SCALE: 1"=30'

NEX-2021193

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TABLE OF ZONING REGULATIONS - CONCORD, NH		
ZONE: IN - INDUSTRIAL		
DESCRIPTION	REQUIRED	PROVIDED
MINIMUM LOT AREA	40,000 SF (0.92 AC)	23.8 AC
MINIMUM LOT FRONTAGE	200 FT	200 FT
MINIMUM FRONT YARD BUILDING SETBACK	50 FT	333± FT*
MINIMUM SIDE YARD BUILDING SETBACK	25 FT	219± FT*
MINIMUM REAR YARD BUILDING SETBACK	30 FT	195± FT*
MAXIMUM LOT COVERAGE	85%	7% (70,000± SF)*
MAXIMUM BUILDING HEIGHT	45 FT	4% (41,600± SF)*
GROUND COVERAGE - PARKING	-	2% (670± SF)*
IMPERVIOUS COVERAGE	-	21% (220,200± SF)*

*VALUES ESTIMATED PER AERIAL IMAGERY



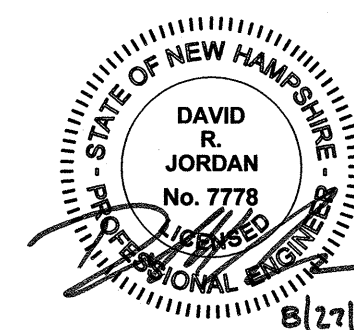
VICINITY PLAN

NOTES:

- 1) ALL SITE DRAINAGE PIPE SHALL BE CORRUGATED HIGH-DENSITY POLYETHYLENE PIPE WITH STANDARD JOINTS, DUAL-WALL, SMOOTH INTERIOR AS MANUFACTURED BY ADS, INC., OR APPROVED EQUAL, UNLESS OTHERWISE NOTED ON PLAN.
- 2) ELEVATIONS ARE BASED ON NAVD 88.
- 3) ALL PROPOSED ELEVATIONS AS SHOWN ARE BOTTOM OF CURB ELEVATIONS, UNLESS OTHERWISE NOTED.
- 4) ANY UTILITY FIELD ADJUSTMENTS SHALL BE APPROVED BY THE LOCAL AUTHORITIES AND THE DEVELOPER PRIOR TO INSTALLATION.
- 5) THE LOCATIONS OF UNDERGROUND UTILITIES ARE APPROXIMATE ONLY. THE CONTRACTOR IS TO VERIFY EXACT LOCATION PRIOR TO CONSTRUCTION. THE CONTRACTOR IS TO NOTIFY THE DESIGN ENGINEER OF ANY DISCREPANCIES. CONSTRUCTION SHALL COMMENCE BEGINNING AT THE LOWEST INVERT (POINT OF CONNECTION) AND PROGRESS UP GRADIENT. PROPOSED INTERFACE POINTS (CROSSINGS) WITH EXISTING UNDERGROUND INSTALLATIONS SHALL BE FIELD VERIFIED BY TEST PIT PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- 6) ALL CONSTRUCTION SHALL CONFORM TO MUNICIPAL DPW AND ALL APPLICABLE STATE AND FEDERAL STANDARDS.
- 7) THE CONTRACTOR SHALL CALL AND COORDINATE WITH DIG-SAFE (DIAL 811) PRIOR TO COMMENCING ANY EXCAVATION.
- 8) THIS SITE WILL REQUIRE A USEPA NPDES PERMIT FOR STORMWATER DISCHARGE FOR THE SITE CONSTRUCTION IF THE DISTURBANCE EXCEEDS 10 ACRES (ACTUAL DISTURBANCE = 45,000 SF). THE CONSTRUCTION SITE OPERATOR SHALL DEVELOP AND IMPLEMENT A CONSTRUCTION STORM WATER POLLUTION PREVENTION PLAN (SWPPP), WHICH SHALL REMAIN ON SITE AND MAKE ACCESSIBLE TO THE PUBLIC; A COMPLETED NOTICE OF TERMINATION (NOT) SHALL BE SUBMITTED TO NPDES PERMITTING AUTHORITY WITHIN 30 DAYS AFTER EITHER OF THE FOLLOWING CONDITIONS HAVE BEEN MET: FINAL STABILIZATION HAS BEEN ACHIEVED ON ALL PORTIONS OF THE SITE FOR WHICH THE PERMITTEE IS RESPONSIBLE; OR ANOTHER OPERATOR/PERMITTEE HAS ASSURED CONTINUED COVER ALL AREAS OF THE SITE THAT HAVE NOT BEEN FINALLY STABILIZED.
- 9) THE USDA/NRCS WEB SOIL SURVEY SOIL SERIES DESIGNATION FOR THE AREA SHOWN IS, CHAMPLAIN LOAMY FINE SAND.

**WHEELABRATOR CONCORD
ASSESSORS MAP 06P LOT 7**

**11 WHITNEY ROAD
CONCORD, NH**



REVISIONS

REVISIONS		
1	MISC. REVISIONS	8/27/2
NO.	REVISION	DATE

JULY 21, 2021

DRAWN/DESIGN BY CCC/DRJ	CHECKED BY DRJ
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GRADING & DRAINAGE PLAN

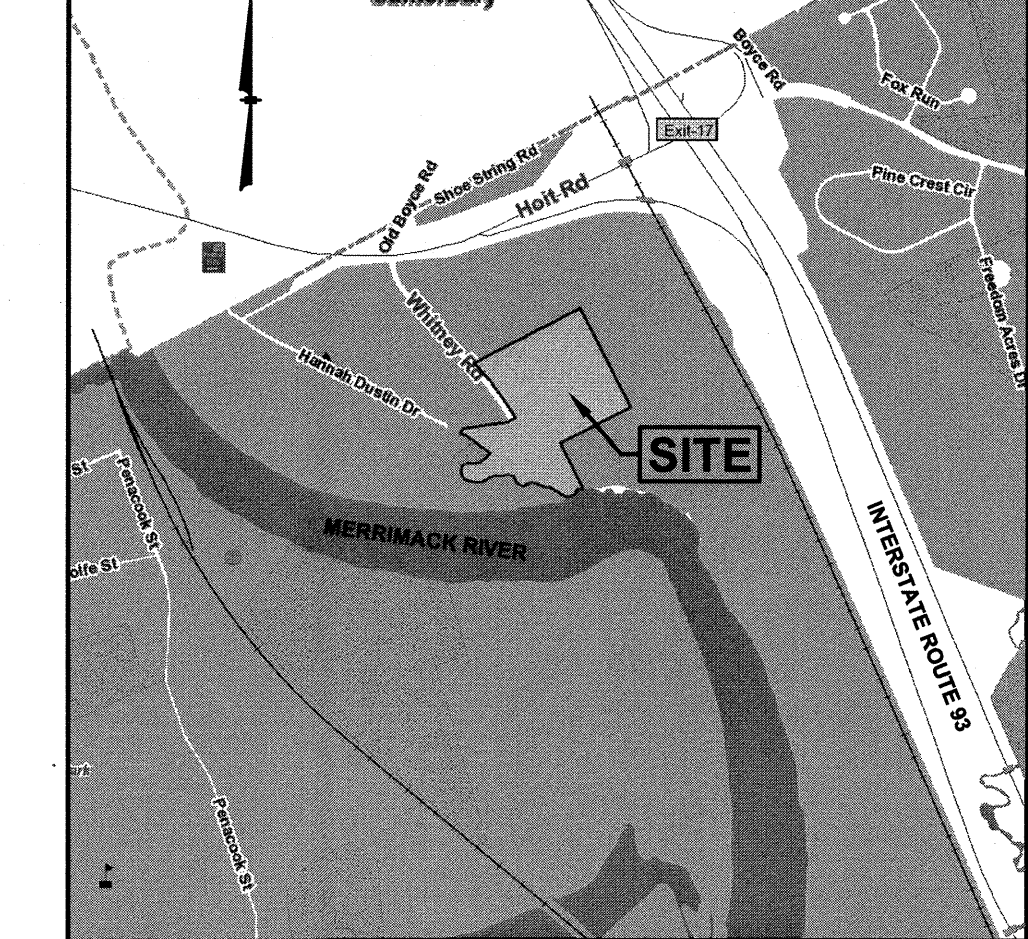
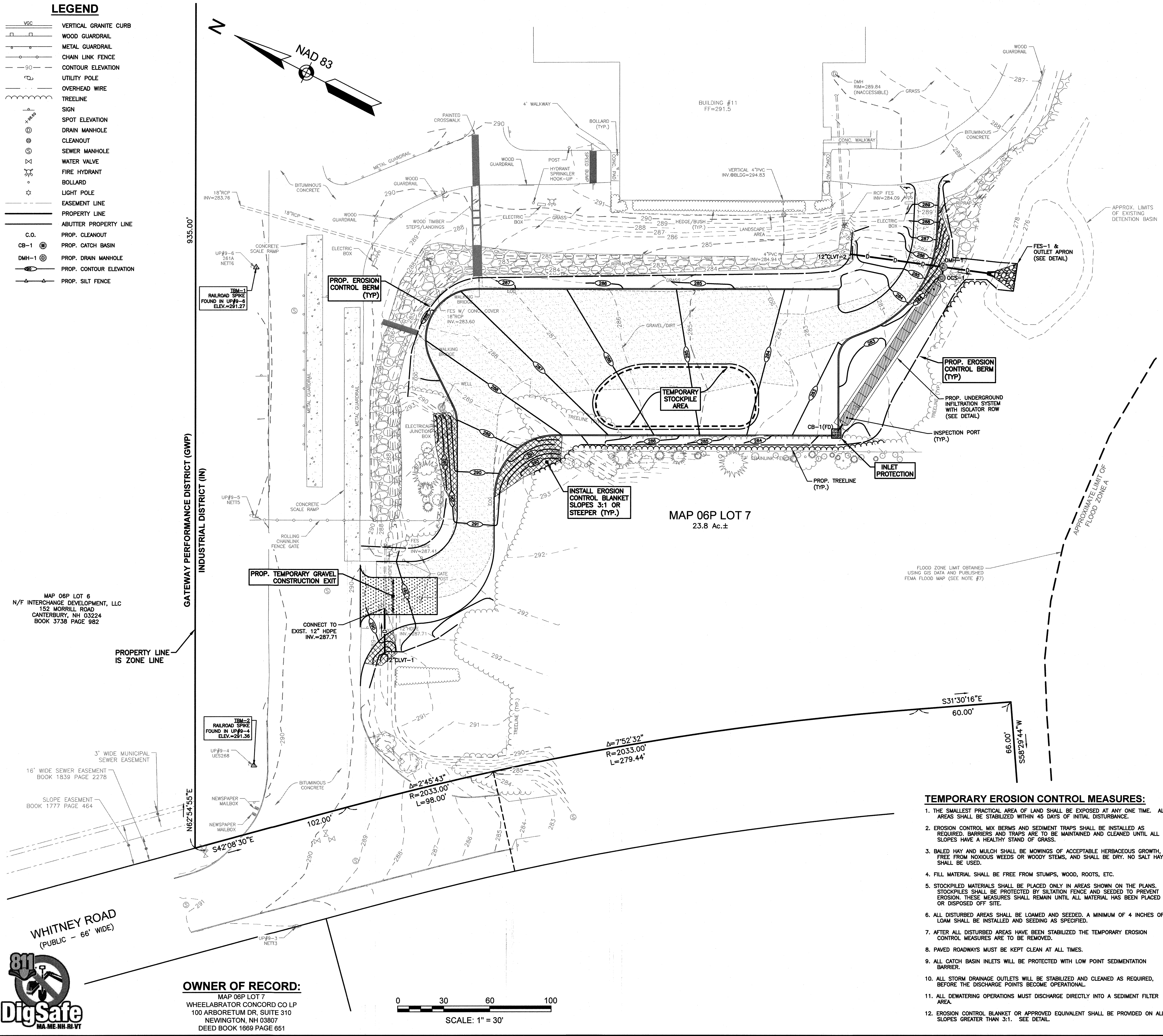
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NEX-2021193

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- LEGEND**
- VERTICAL GRANITE CURB
 - WOOD GUARDRAIL
 - METAL GUARDRAIL
 - CHAIN LINK FENCE
 - CONTOUR ELEVATION
 - UTILITY POLE
 - OVERHEAD WIRE
 - TREELINE
 - SIGN
 - SPOT ELEVATION
 - DRAIN MANHOLE
 - CLEANOUT
 - SEWER MANHOLE
 - WATER VALVE
 - FIRE HYDRANT
 - BOLLARD
 - LIGHT POLE
 - EASEMENT LINE
 - PROPERTY LINE
 - ABUTTER PROPERTY LINE
 - PROP. CLEANOUT
 - PROP. CATCH BASIN
 - PROP. DRAIN MANHOLE
 - PROP. CONTOUR ELEVATION
 - PROP. SILT FENCE



VICINITY PLAN
SCALE: 1"=1500'

EROSION CONTROL NOTES:

1. THE EROSION CONTROL PROCEDURES SHALL CONFORM TO THE NH STORMWATER MANUAL, VOLUME 3, EROSION & SEDIMENT CONTROLS DURING CONSTRUCTION, DECEMBER 2008.
2. DURING CONSTRUCTION AND THEREAFTER, EROSION CONTROL MEASURES ARE TO BE IMPLEMENTED AS NOTED: THE SMALLEST PRACTICAL AREA OF LAND SHOULD BE EXPOSED AT ANY ONE TIME DURING DEVELOPMENT. WHEN LAND IS EXPOSED DURING DEVELOPMENT, THE EXPOSURE SHOULD BE KEPT TO THE SHORTEST PRACTICAL PERIOD OF TIME AS APPROVED BY THE ENGINEER. LAND SHOULD NOT BE LEFT EXPOSED DURING THE WINTER MONTHS.
3. LIMIT OF MAXIMUM AREA OF EXPOSED SOIL AT ANY ONE TIME TO LESS THAN 5 ACRES. THE EXPOSED AREA THAT IS BEING ACTIVELY WORKED DURING WINTER IS TO BE LESS THAN 3 ACRES DURING THE WINTER SEASON.
4. ALL PERMANENT STORM WATER STRUCTURES SHALL BE STABILIZED PRIOR TO DIRECTING FLOW INTO THEM. AN AREA SHALL BE CONSIDERED STABLE IF ONE OF THE FOLLOWING HAS OCCURRED:
 - A) BASE COURSE GRAVELS HAVE BEEN INSTALLED IN AREAS TO BE PAVED.
 - B) A MINIMUM OF 85 PERCENT VEGETATED GROWTH HAS BEEN ESTABLISHED.
 - C) A MINIMUM OF 3 INCHES OF NON-EROSIVE MATERIAL SUCH AS STONE OR RIP-RAP HAS BEEN INSTALLED.
 - D) OR, EROSION CONTROL BLANKETS HAVE BEEN PROPERLY INSTALLED.
5. MULCH BERMS SHALL BE INSTALLED AND MAINTAINED DURING AND AFTER DEVELOPMENT TO REMOVE SEDIMENT FROM RUNOFF WATER AND FROM LAND UNDERGOING DEVELOPMENT. WHERE POSSIBLE, NATURAL DRAINAGE WAYS SHOULD BE UTILIZED AND LEFT OPEN TO REMOVE EXCESS SURFACE WATER. SILT FENCE TO BE MAINTAINED AND CLEANED UNTIL ALL SLOPES HAVE A HEALTHY STAND OF GRASS.
6. ALL DISTURBED AREAS AND SIDE SLOPES WHICH ARE FINISHED GRADED, WITH NO FURTHER CONSTRUCTION TO TAKE PLACE, SHALL BE LOAMED AND SEEDED WITHIN 72 HOURS AFTER FINAL GRADING. A MINIMUM OF 4" OF LOAM SHALL BE INSTALLED WITH NOT LESS THAN ONE POUND OF SEED PER 50 SQUARE YARDS OF AREA. THE SEED MIX SHALL BE AS DESIGNATED BELOW.
7. ANY DISTURBED AREAS WHICH ARE TO BE LEFT TEMPORARILY, AND WHICH WILL BE REGRADED LATER DURING CONSTRUCTION SHALL BE MACHINE HAY MULCHED AND SEEDED WITH RYE GRASS TO PREVENT EROSION. THE MAXIMUM LENGTH OF TIME FOR THE EXPOSURE OF DISTURBED SOILS SHALL BE 45 DAYS. HAY OR STRAW MULCH SHALL BE APPLIED TO ALL FRESHLY SEEDED AREAS AT THE RATE OF 2 TONS PER ACRE. BALES SHALL BE UNPOOLED, AIR DRIED, AND FREE FROM WEED, SEEDS AND ANY COARSE MATERIAL.
8. DURING GRADING OPERATIONS INSTALL MULCH BERMS ALONG TOE OF SLOPE OF FILL AREAS WHERE SHOWN. BARRIERS ARE TO BE MAINTAINED UNTIL DISTURBED AREAS ARE PAVED OR GRASSED.
9. THE FILL MATERIAL SHALL BE OF APPROVED SOIL TYPE FREE FROM STUMPS, ROOTS, WOOD, ETC. TO BE PLACED IN 12" LIFTS OR AS SPECIFIED. BULLDOZERS, TRUCKS, TRACTORS, OR ROLLERS MAY BE USED FOR COMPACTION BY ROUTING THE EQUIPMENT TO ALL AREAS OR EACH LAYER.
10. AVOID THE USE OF FUTURE OPEN SPACES (LOAM & SEED) WHEREVER POSSIBLE DURING CONSTRUCTION. CONSTRUCTION TRAFFIC SHALL USE THE ROADBEDS OF FUTURE ROADS.
11. ALL EROSION CONTROL DEVICES SHALL BE INSPECTED WEEKLY AND AFTER EVERY HALF-INCH OF RAINFALL UNTIL SITE IS STABILIZED.

CONSTRUCTION SEQUENCE NOTES:

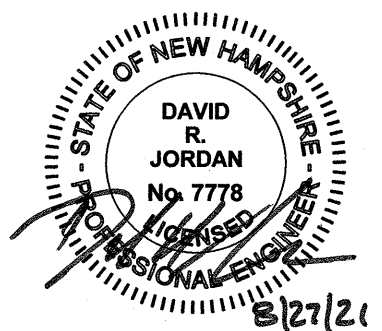
1. SEDIMENT AND EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY ON-SITE CONSTRUCTION AS SHOWN. ADDITIONAL TEMPORARY SEDIMENT AND EROSION CONTROL MEASURES SHALL BE INSTALLED AS SOON AS PRACTICAL.
2. CONSTRUCT TEMPORARY STABILIZED CONSTRUCTION EXIT AS SHOWN ON THIS SHEET.
3. CUT AND STUMP AREAS OF PROPOSED CONSTRUCTION.
4. REMOVE AND STOCKPILE TOPSOIL. STOCKPILE SHALL BE SEEDED TO PREVENT EROSION.
5. CONSTRUCT PARKING LOT AND PERFORM SITE GRADING, PLACING EROSION CONTROL BERMS AND SILTATION FENCES AS REQUIRED TO CONTROL SOIL EROSION. STABILIZE PARKING LOT AND CUT/FILL SLOPES WITHIN 72-HOURS OF ACHIEVING FINISH GRADES.
6. INSTALL UNDERGROUND DRAINAGE SYSTEM.
7. BEGIN TEMPORARY AND PERMANENT SEEDED AND MULCHING. ALL CUT AND FILL SLOPES SHALL BE SEEDED OR MULCHED WITHIN 72-HOURS OF ACHIEVING FINISHED GRADES.
8. DAILY, OR AS REQUIRED, CONSTRUCT, INSPECT, AND IF NECESSARY, RECONSTRUCT TEMPORARY BERMS, DRAINS, DITCHES, SILT FENCES AND SEDIMENT TRAPS INCLUDING MULCHING AND SEEDED. AT A MINIMUM, INSPECT EROSION CONTROLS WEEKLY AND AFTER EVERY 1/2" OF RAINFALL.
9. FINISH PARKING LOT AND DRIVEWAYS.
10. COMPLETE PERMANENT SEEDED AND LANDSCAPING.
11. AFTER GRASS HAS BEEN FULLY GERMINATED IN ALL SEEDED AREAS, REMOVE ALL TEMPORARY EROSION CONTROL MEASURES.
12. APPLICATION OF GRASS SEED, FERTILIZERS AND MULCH SHALL BE ACCOMPLISHED BY BROADCAST SEEDING OR HYDROSEEDING AT THE RATES OUTLINED BELOW:
 - Limestone: 138 lbs./1,000 square feet.
 - Fertilizer: 13.8 lbs./1,000 SF
 - Mulch: hay mulch approximately 3 tons/acre unless erosion control matting is used.

Permanent Seed Mix	20 LBS./ACRE
Cresting Red Fescue	20 LBS./ACRE
Tall Fescue	20 LBS./ACRE
Redtop	2 LBS./ACRE
TOTAL	42 LBS./ACRE

Temporary Seed Mix	112 LBS./ACRE
Winter Rye (Aug. 15-Sept. 15)	112 LBS./ACRE
Oats (No later than May 15)	80 LBS./ACRE
13. NEWLY GRADED AREAS REQUIRING SLOPE PROTECTION OUTSIDE OF NORMAL SEEDED SEASON SHALL RECEIVE HAY MULCH AT THE APPROXIMATE RATE OF NO MORE THAN 2 TONS PER ACRE.
14. THE CONTRACTOR AND DEVELOPER MUST MANAGE THE PROJECT TO MEET THE REQUIREMENTS AND INTENT OF RSA 430:53 AND AGR 3800 RELATIVE TO INVASIVE SPECIES.
15. FUGITIVE DUST MUST BE CONTROLLED IN ACCORDANCE WITH ENV-A 1000.

TEMPORARY EROSION CONTROL MEASURES:

1. THE SMALLEST PRACTICAL AREA OF LAND SHALL BE EXPOSED AT ANY ONE TIME. ALL AREAS SHALL BE STABILIZED WITHIN 45 DAYS OF INITIAL DISTURBANCE.
2. EROSION CONTROL MIX BERMS AND SEDIMENT TRAPS SHALL BE INSTALLED AS REQUIRED. BARRIERS AND TRAPS ARE TO BE MAINTAINED AND CLEANED UNTIL ALL SLOPES HAVE A HEALTHY STAND OF GRASS.
3. BAILED HAY AND MULCH SHALL BE MOWINGS OF ACCEPTABLE HERBACEOUS GROWTH, FREE FROM NOXIOUS WEEDS OR WOODY STEMS, AND SHALL BE DRY. NO SALT HAY SHALL BE USED.
4. FILL MATERIAL SHALL BE FREE FROM STUMPS, WOOD, ROOTS, ETC.
5. STOCKPILED MATERIALS SHALL BE PLACED ONLY IN AREAS SHOWN ON THE PLANS. STOCKPILES SHALL BE PROTECTED BY SILTATION FENCE AND SEEDED TO PREVENT EROSION. THESE MEASURES SHALL REMAIN UNTIL ALL MATERIAL HAS BEEN PLACED OR DISPOSED OFF SITE.
6. ALL DISTURBED AREAS SHALL BE LOAMED AND SEEDED. A MINIMUM OF 4 INCHES OF LOAM SHALL BE INSTALLED AND SEEDED AS SPECIFIED.
7. AFTER ALL DISTURBED AREAS HAVE BEEN STABILIZED THE TEMPORARY EROSION CONTROL MEASURES ARE TO BE REMOVED.
8. PAVED ROADWAYS MUST BE KEPT CLEAN AT ALL TIMES.
9. ALL CATCH BASIN INLETS WILL BE PROTECTED WITH LOW POINT SEDIMENTATION BARRIER.
10. ALL STORM DRAINAGE OUTLETS WILL BE STABILIZED AND CLEANED AS REQUIRED, BEFORE THE DISCHARGE POINTS BECOME OPERATIONAL.
11. ALL DOWATERING OPERATIONS MUST DISCHARGE DIRECTLY INTO A SEDIMENT FILTER AREA.
12. EROSION CONTROL BLANKET OR APPROVED EQUIVALENT SHALL BE PROVIDED ON ALL SLOPES GREATER THAN 3:1. SEE DETAIL.



REVISIONS		
NO.	REVISION	DATE
1	MISC. REVISIONS	8/27/21