

Conservation Commission

William Collins, Chairman

David Morin, Selectmen Liaison



12 School Street • Hudson, New Hampshire 03051 • Tel: 603-886-6008 • Fax: 603-594-1142

CONSERVATION COMMISSION MEETING AGENDA August 12, 2024

The Town of Hudson Conservation Commission will hold its next meeting on August 12, 2024 at 7:00 p.m. in the Buxton Meeting Room, located in Town Hall 12 School Street, Hudson, NH.

- ✓ Call to Order
- ✓ Pledge of Allegiance
- ✓ Roll Call
- ✓ Alternates
- ✓ Public Input Related to Non-Agenda Items

I. New Business:

a. Conditional Use Permit Application - Brox Industries

II. Old Business:

- a. Conditional Use Permit Application Subaru Expansion, 6 Executive Drive, Map 210 Lot 001
- b. Conditional Use Permit Application Miara Transportation, 12 Bockes Rd Map 136, Lot 001; post site walk follow up.

III. Other Business:

- a. Budget 2025/2026
- **b.** Things to do List for 2024/2025
- c. Picnic on the Pond Sept 7th

IV. Financial Status:

Current Report

V. Correspondence

- a. Correspondence a Full Circle Forestry Invoice
- b. Correspondence b NHF&G Trapping Permit

VI. Approval of Minutes:

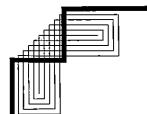
a. Meeting Minutes - July 08, 2024 and July 25, 2024

VII. Commissioner's Comments:

Next Regular Meeting: Monday, September 09, 2024 at 7:00 p.m.

William Collins

William Collins, Chairman



WETLAND IMPACT PLAN

BROX INDUSTRIES, INC.

85 GREELEY STREET
HUDSON, NEW HAMPSHIRE

WILDLIFE NOTE:

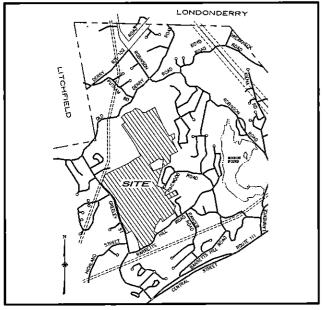
THE CONTRACTOR SHALL MAKE SURE HISHER OUTSIDE CONSTRUCTION PERSONNER, RECEIVE TRAUNIC IN THE DENTIFICATION OF THE FOLLOWING AND DE AVARIED FINEIR PROTECTED STATUS.

BLANDING'S TURTLE (state endangered)





IF SPOTTED OR BLANDING TURTLES ARE FOUND LAYING EGGS IN A WORK AREA, PLEASE CONTA



VICINITY PLAN
SCALE: 1"=3,000"±

PREPARED FOR

BROX INDUSTRIES, INC.

1 TECH DRIVE, SUITE 310 ANDOVER, MASSACHUSETTS 01810 (978) 454-9105

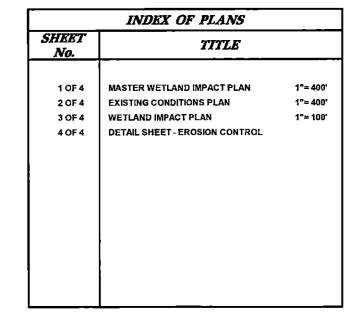
15 JULY 2024



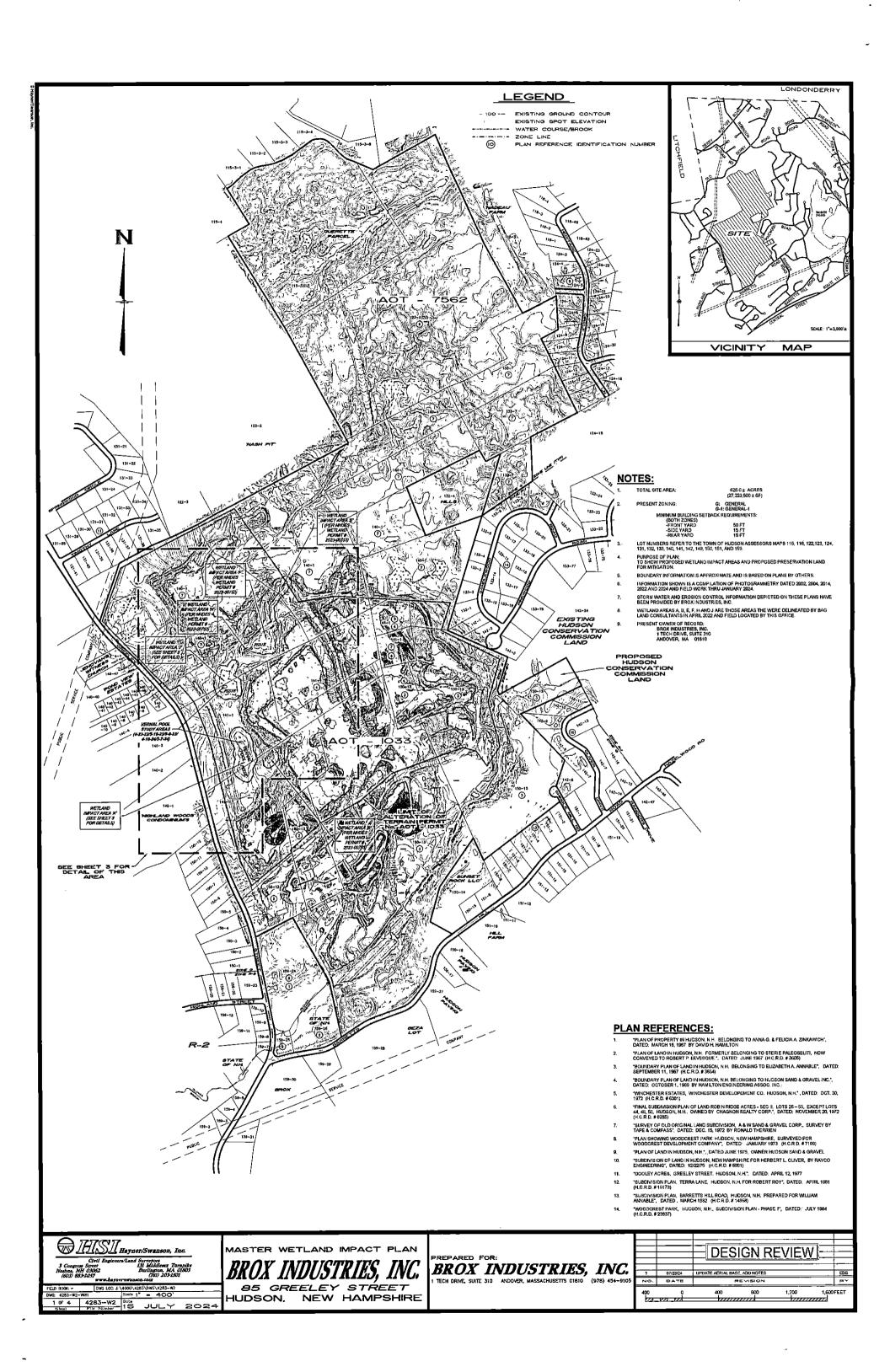
Civil E 3 Congress Street Nashua, NH 03062 (603) 883-2057

Civil Engineers/Land Surveyors
Street 131 Middlesex Turnpike
03062 Burlington, MA 01803
057 (781) 203-1501

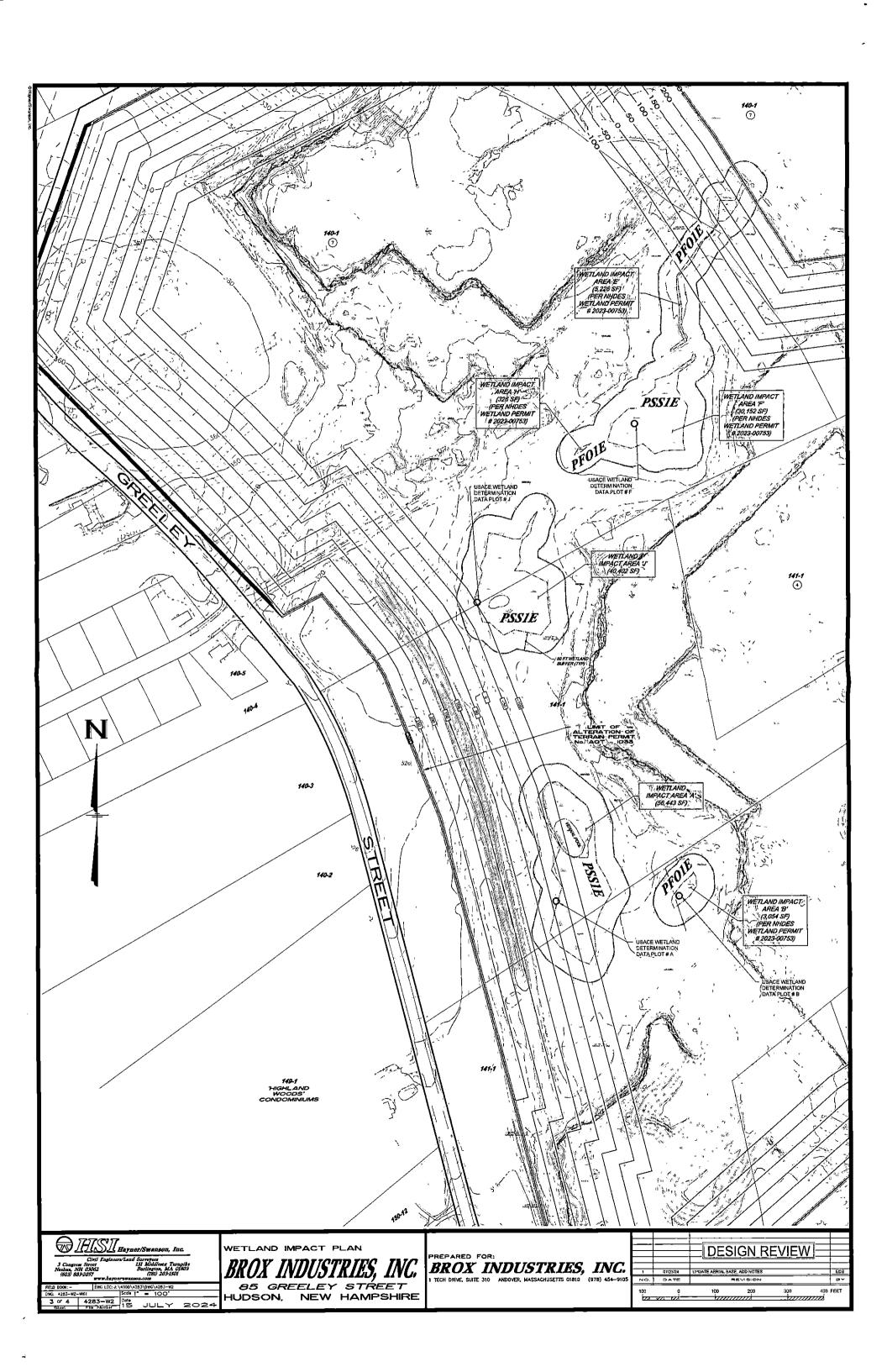
www.haynerswanson.com

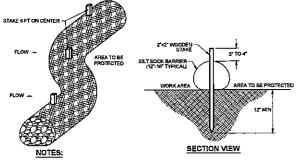












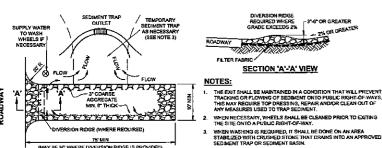
SILT SOCK BARRIER SHALL BE FILTREXX SILTSOXX NATURAL PLUS (OR APPROVED EQUAL) AND SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

SILT SOCK BARRIER SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REPAIRS THAT ARE REQUIRED SHALL BE MADE IMMEDIATELY.

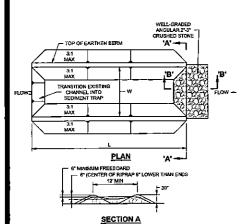
IF THE SILT SOCK SHOULD DECOMPOSE OR BECOME INEFFECTIVE, THE BARRIER SHALL SE REPLACED PROMPTLY.

COMPOST TO BE REMOVED OR DISPOSED ON-SITE AS DETERMINED BY THE ENGINEER

SILT SOCK DETAIL



TEMPORARY GRAVEL CONSTRUCTION EXIT



SECTION B

PLAN VIEW

THE ENDS OF THE OUTLET STRUCTURE SHALL BE A MINIMUM OF 6" HIGHER THAN THE CENTER OF THE OUTLET

SEDIMENT TRAP INSTALLATION NOTES:

SEDIMENT TRAPS SHALL BE SIZED TO PROVIDE A VOLUME OF 3,000 PER ACRE OF CONTRIBUTING DRAINAGE AREA. SEDIMENT TRAPS SHALL BE INSTALLED PRIOR TO ANY UPGRADIENT LINGUISTLIKEING ACTIVITIES.

UPGRADIENT LAND-DISTURBING ACTIVITIES.
SEDIMENT THAP BERG SHALL BE CONSTRUCTED FROM
MATERIAL FROM EXCAVATION. THE BERM SHALL BE
COMPACTED TO 55% OF THE MAXIMUM DENSITY IN
ACCORDANCE WITH ASTIM DESS.
SEDIMENT THAP OUTLET TO BE CONSTRUCTED OF
WELL-GRADED ANGULAR 7-3" CRUSHED STONE.
THE TOP OF THE EARTHER BERS SHALL BE A MINIMUM OF 6"
HIGHER THAN THE TOP OF THE CONTENT STRUCTURE.

SEDIMENT TRAP MAINTENANCE NOTES:

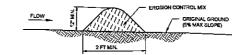
AND PERFORM NECESSARY MANIEDANCE.

FREQUENT OSSERVATIONS AND MANTENANCE ARE
NECESSARY TO MANITAN BARD IN SPECIFIC OPERATING
CONDITION, MISSECTIONS AND CORRECTIVE OPERATING
CONDITION, MISSECTIONS AND CORRECTIVE MEASURES
SHOULD BE DOCUMENTED THOROUGHAIL.
WHITE BARD HAVE FALLED, REPART OR REPLACEMENT
SHOULD BE INTRIFIED UPON DECOYETY OF THE FALLER.
REMOVE SEDMENT ACCUMULATED IN TRUP AS NEEDED TO
WHIST THE BEDNEAT OPPH REACHES 1/2 THE HEIGHT OF
THE QUITLET.
SEDMENT THE BEDNEAT OPPH REACHES 1/2 THE HEIGHT OF

DIMENT TRAPS SHALL REMAIN IN PLACE UNTIL THE INTRIBUTING DISTURBED AREA IS STABILIZED.

WHEN SEDIMENT TRAPS ARE REMOVED. THE DISTURBED AREA SHALL BE COVERED WITH TOPSOIL, SEEDED AND MULCHED OR OTHERWISE STABILIZED.

SEDIMENT TRAP DETAIL



NOTES:

EROSION CONTROL MIX CAN BE MANUFACTURED ON OR OFF THE PROJECT SITE. IT MUST CONSIST FRIMARLY OF ORGANIC MATERIAL, SEPARATED AT THE POINT OF GENERATION, AND MAY INCLUDE: SHEEDDEED BARK, STUMP GRINCHINS, COMPOSTED BARK, OR ACCEPTABLE MANUFACTURED PRODUCTS, WOOD AND BAYK CHEEP, GROUND CONSTRUCTION DEBRS OR REPROCESSED WOOD PRODUCTS WILL NOT BE ACCEPTABLE AS THE ORGANIC COMPONENT OF THE MIX.

EROSION CONTROL INC SHOULD CONTAIN A WELL- GRADED MIXTURE OF PARTICLE SIZES AND MAY CONTAIN ROCKS LESS THAN 4" IN CLAMETER. EROSION CONTROL MIX MUST BE FIRE OF REFUSE, PHYSICAL CONTAINMANTS, AND MATERIAL TOXIC TO PLANT GROWTH, THE MIX COMPOSITION SHOULD MEET THE FOLLOWING STANDARDS:

ANIC MATTER CONTENT SHOULD BE BETWEEN 25 AND 65 %, DRY WEIGHT BASK PARTICLE SIZE BY WEIGHT SHOULD BE 100% PASSING A 3" SCREEN, 90% TO 100% PASSING A 1-INCH SCREEN, 70%-100% PASSING A 0.75-INCH SCREEN, AND A MAXIMUM OF 90% TO 75%, PASSING A 0.75-INCH SCREEN, AND A MAXIMUM OF 90% TO 75%, PASSING A 0.75-INCH SCREEN,

THE MIX SHOULD NOT CONTAIN SILTS, CLAYS OR FINE SANDS.

* SOUDBLE SALTS CONTENT SHOULD BE < 4.0 MMHOS/CM

**THE PH SHOULD BE BETWEEN SO AND S.0.

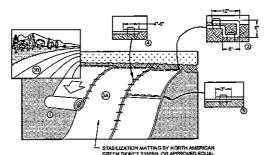
3. FILTER BERKS SHOULD BE UNSPECTED INMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONISCID PARISALL. THEY SHOULD BE REPARED IMMEDIATELY IF THERE ARE SIGNS OF EROSION OR SEDMENTATION SELD WITHOUT FEMILE YER SHOWS OF REACHING OF THE ARRIPER, OR INPOLIDING OF LARGE VOLUMES OF WATER REHIND THEM, THEN THEY SHOULD BE REPLACED WITHOTHER MEASURES TO INTERCEPT AND TRAP SEDMENT.

SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH STORM EVENT. THEY MUST BE REMOVED WHEN DEPOSITS REACH APPROXIMATELY ONE-THIRD OF THE HEIGHT OF THE BARRIER.

S. FILTER BERMS SHOULD BE RESHAPED OR REAPPLIED AS NEEDED.

FROSION CONTROL MIX TO BE REMOVED OR SPREAD OUT AS COMPOST UPON PROJECT COMPLETION

EROSION CONTROL MIX BERM



PREPARE SOIL BEFORE INSTALLING BLANKETS, INCLUDING ANY NECESSARY APPLICATION OF LIME, FERTILIZER, AND SEED.

2. BEGIN AT THE TOP OF THE SLOPE BY ANCHORING THE BLAINET IN A 6" DEEP X 6" WIDE TRENCH WITH APPROXIMATELY 12" OF BLAINET EXTENDED BEYOND THE UP-SLOPE PORTION OF THE TRENCH, ANCHOR THE BLAINET WITH A ROW OF STRAINESSTARDS APPROXIMATELY 12" APART IN THE BOTTOM OF THE TRENCH, BLAOFFLI AND COMPACT THE TRENCH AFTER STAPLING, APPLY SEED TO COMPACTED SOIL AND FOLD REMAINING 12" PORTION OF BLAINET BLACK DUCKS SEED AND COMPACTED SOIL. SECURE BLANGET OVER COMPACTED SOIL WITH A ROW OF STAPLESS TAKES SPACED APPROXIMATION 12" APART ARCROSS THE WORD OF THE BLANG DUCK.

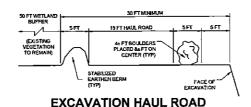
ROLL THE BLANKETS (A.) DOWN OR (B.) HORIZONTALLY ACROSS THE SLOPE. BLANKETS WILL UNROLL WITH APPROPRIATE SIDE AGAINST THE SOIL SURFACE. ALL BLANKETS MUST BE SECURELY FASTENCE TO SOIL SURFACE BY PLACING STAPLESSTANCES IN APPROPRIATE LOCATIONS AS PER MANAFACTURES.

CONSECUTIVE BLANCETS SPLICED DOWN THE SLOPE MUST BE PLACED END OVER END (SMINGLE STYLE) WITH AN APPROXMATE 3" OVERLAP. STAPLE THROUGH OVERLAPPED AREA, APPROXIMATELY 12" APART ACROSS ENTIRE BLANCET WIDTH.

8. PLACE STAPLES/STAKES PER MANUFACTURE RECOMMENDATION FOR THE APPROPRIATE SLOPE BEING APPLIED.

NOTE: IN LOOSE SOIL CONDITIONS, THE USE OF STAPLE OR STAKE LENGTHS GREATER THAN 6 MAY BE NECESSARY TO PROPERLY SECURE THE BLANCETS.

STABILIZATION MATTING DETAIL



GENERAL NOTES

ALL SOIL EROSION AND SEDMENT CONTROL MEASURES SHALL BE IN ACCORDANCE WITH STANDARDS AND SPECIFICATIONS THEREOF IN NEW HAMPSHIRE DEPARTMENT OF ENMINORMENTAL SERVICES STORMANTER MANIMALS, VOLUME 13, LITESTEDITION.
THE WORK AREA SHALL BE GRADED, SHAPED, AND OTHERWASE DRAINED IN SUCH A MANIMER AST ON THE MANIMER SOIL EROSION, SILTITION OF DRAINING CHAINELS, DAVAGE TO DISSTING VEGETATION, AND DAMAGE TO PROPERTY OUTSIDE THE UNITS OF THE WORK AREA. SLIT FENCES, STRAW BALES AND/OR DETENTION BASINS WALL BE RECESSARY TO ACCOMPLICE THE BEND.

STRIPPED TOPSOIL SHALL BE STOCKPILED, WITHOUT COMPACTION, AND STABILIZED ASSAUST EROSION IN ACCORDANCE WITH TEMPORARY STABILIZATION OF DISTURBED AREAS", AS OUTLINED IN NOTE No. 4.

TEMPORAY STABLIZATION OF DISTURBED AREAS:
SEED BED PREPARATION: 10 DIS FERTILIZATION TO BE SPREAD AT THE RATE OF 7 LBS PER 1,000 SF AND GENELATURAL LINESTONE AT A RATE OF FOLES PER 1,000 SF AND INCORPORATED INTO THE SOIL THE SOIL, FERTILIZER AND LINESTONE SHALL BE STILLED TO PREPARE FOR SEEDING.
A SEED MIXTURE: USE ANY OF THE FOLLOWING:

DEFTH SEEDING DATES RATE PER 1,000 SF DATS ANNUAL RYE GRASS 04/15 TO 10/15 0.25 08/15 TO 09/15 MULCHING: MULCH SHOULD BE USED ON HIGHLY ERODABLE AREAS, AND WHERE CONSERVATION OF MOISTING WILL FACILITATE PLANT ESTABLISHMENT AS POLLOWS:

USE & COMMENTS

MAY BE USED WITH PLANTINGS, MUST
BE ANCHORED TO BE USED ALONE 70 TO 90 LBS TYPE USED WITH TREE AND SHRUB PLANTINGS WOOD CHIPS OR BARK MULCH 5PREAD TO GREATER THAN 12" THICKNESS USE IN SPECIFIC AREAS AS SHO PLAN OR AS NEEDED. CRUSHED STONE

REA SHALL BE CONSIDERED STABILIZED IF ONE OF THE FOLLOWING HAS OCCURRED: BASE COURSE GRAVELS HAVE BEEN INSTALLED IN AREAS TO BE PAVED.

A MINIMUM OF 85% VEGETATED GROWTH HAS BEEN ESTABLISHED A MINIMUM OF 3 INCHES OF NON-EROSIVE MATERIAL SUCH AS STONE OR RIPRAP HAS BEEN

D. OR, EROSION CONTROL BLANKETS HAVE BEEN PROPERLY INSTALLED

NEW HAMPSHIRE DEPARTMENT OF ENVIRONMENTAL SERVICES ALTERATION OF TERRAIN PERMIT No. AdT-1033

.TION: 42° 47° 27° N. LATITUDE, 71° 24° 35° W. LONGITUDE (PER GOOGLE EARTH)

REFERENCE IS MADE TO THE LATEST EDITION OF THE FEDERAL REGISTER (63 FR 7957), ENVIRONMENTAL PROTECTION AGENCY MPDES GENERAL PERMITS FOR STORMWASTER DISCHARGES FROM CONSTRUCTION ACTIVITIES. FOR ADDITIONAL INFORMATION CONTRACT (20) 564-6545 OR www.epa.gov/inpoint/storm/st

THE ENTIRE CONTENTS OF THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) SHALL BE RETAINED ON-SITE FOR THE DURATION OF THE CONTRACT AND BE MADE AVAILABLE TO LOCAL, STATE AND FEDERAL CODE PROGRESHENT PRESONNEL.

THIS PROJECT SHALL BE MANAGED TO MEET THE REQUIREMENTS AND INTENT OF RSA 430-83 AND AGR 3600 RELATIVE TO INVASIVE SPECIES, AND FUGITIVE DUST IS CONTROLLED IN ACCORDANCE WITH CHY-A

CONSTRUCTION SEQUENCE

GRUB SITE ACCORDING TO PLAN.

STOCK PILE TOPSOIL AND INSTALL ASSOCIATED EROSION CONTROL MEASURES.

ALL WORK SHALL BE DONE IN ACCORDANCE WITH ALL APPLICABLE STATE AND LOCAL REGULATIONS.

CONSTRUCTION OF TEMPORARY SEDIMENT AND EROSION CONTROL MEASURES TO BE IN ACCORDANCE WITH THE PLANS.

CUT AND DISPOSE OF ANY DEBRIS PRODUCED DURING THE CLEARING AND GRUBBING ACTIVITY.

INSPECTION OF ALL SEDIMENT AND EROSION CONTROL MEASURES SHALL OCCUR AT THE END OF EACH WORKING DAY AND STORM EVENT, NECESSARY REPAIRS SHALL BE MADE IN TIMELY FASHION. REMOVE ANY TEMPORARY EROSION CONTROL MEASURES NOT NEEDED.

SITE MAINTENANCE/INSPECTION PROGRAM

THE FOLLOWING PROVIDES AN ITEMIZATION OF SPECIFIC SITE MAINTENANCE PRACTICES THAT WILL BE BE EMPLOYED ON THE SITE TO MININIZE POLLUTANT GENERATION AND TRANSPORT FROM THE SITE. THE SITE MAINTENANCE AND TRANSPORT FROM THE SITE. THE SITE HE SITE SITE MAINTENANCE AND THE SITE OF SOME MAINTENANCE AND FOOD SOME SITE OF STATE OF SOME MEMBERS AND STATE OF SOME SITE OF STATE OF SOME STATE OF STATE OF SOME STATE OF STATE OF SOME STATE OF STA

ROUTINE INSPECTIONS

THE CONTRACTOR SHALL RESPECT ALL CONTROL MEASURES AT LEAST ONCE A WEEK AND WITHIN TWENTY-FORE ON HOURS OF THE ENDOR A STORM WITH NAMIFIEL AND UNIT GREATER THAN DE INCHES THE INSPECTION SWILL VERRY THAT THE STRUCTURAL BUPPA DESCRIBED IN THE PLANS ARE IN GOOD COMDITION AND ARE WINNIBUNG EROSION. A MAINTENANCE INSPECTION REPORT WILL BE MADE WITH EACH INSPECTION COMPLETED INSPECTION FORMS SHALL BE KEPT ON-SITE FOR THE DURATION OF THE PROJECT FOOLD WIND CONSTRUCTION, THE COMPLETED FORMS SHALL BE RETAINED AT THE CONTRACTORS OFFICE FOR A MINIMUM OF ONE YEAR.

<u>PREVENTATIVE MAINTENANCE</u>

THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF ALL TEMPORARY AND PERMANENT CONTROLS THROUGHOUT THE DURATION OF THIS CONTRACT, MAINTENANCE FRACTICES SHALL INCLUDE, BUT ARE NOT LIMITED TO:

CLEANING OF CATCH BASINS TWICE PER YEAR OR MORE FREQUENTLY AS DIGITATED BY QUARTERLY INSPECTIONS.

CLEANING OF SEDIMENT AND DEBRIS FROM STORMWATER MANAGEMENT AREA FOREBAY TWICE PER YEAR OR MORE FREQUENTLY AS DICTATED BY MONTHLY INSPECTIONS.

IMPLEMENTATION OF OTHER MAINTENANCE OR REPAIR ACTIVITIES AS DEEMED NECESSARY BASED UPON WEEKLY INSPECTIONS.

REMOVAL OF BUILT UP SEDIMENT ALONG SILT FENCES AND/OR HAY BALE BARRIER

REMOVAL OF BUILT UP SEDIMENT IN BOTH TEMPORARY AND PERMANENT CONTROLS SUCH AS GRASS SWALES, SEDIMENT FOREBAYS AND RECHARGE/DETENTION BASINS. RECONSTRUCTING THE TEMPORARY GRAVEL CONSTRUCTION EXIT IF NOT WORKING PROPERLY.

TREATHER! OF NON-STORM WATER DISCHARGES SUCH AS WATER FROM WATER LINE FLUSHINGS OR GROUNDWATER FROM DEWATERING EXCAVATIONS AT SUCH ELOWS SHOULD BE DIRECTED TO A TEMPORARY SEGMENTATION ASSIN OR STORM SHOWN SHOULD BE DI

SWEEP PARKING LOTS AND DRIVES REGULARLY TO MINIMIZE SEDIMENT ACCUMULATION. FREQUENCY WILL VARY SEASONALLY ACCORDING TO SEDIMENT ACCUMULATION ON PAVE SURFACES (E.G., MORE FREQUENT SAFENING DAYING THE WINTER AND SPRING).

GOOD HOUSEKEEPING PRACTICES

THE CONTRACTOR SHALL EMPLOY MEASURES AND PRACTICES TO REDUCE THE RISK OF SPILLS OR OTHER ACCIDENTAL EXPOSURE OF MATERIALS TO STORM AND WATER RINKOFF. THE CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE HANDLING, USE AND DROPSOAL, OF MATERIALS SUCH AS PETROLEUM PRODUCTION FERTILIZERS AND PAINTS TO ENSURE THAT THE RISK ASSOCIATED WITH THE USE OF THESE PRODUCTS IS WINNING 25. THE FOLLOWING TOOD PROJECTED FRACTICES SHALL BE FOLLOWED DURING CONSTRUCTION

A. AN EFFORT SHALL BE MADE TO STORE ONLY ENOUGH PRODUCT REQUIRED TO DO THE JOB.

ALL MATERIALS STORED ON-SITE SHALL BE STORED IN A NEAT, ORDERLY MANNER IN THEIR APPROPRIATE CONTAINERS AND, IF POSSIBLE, UNDER A ROOF OR OTHER ENCLOSURE.

PRODUCTS SHALL BE KEPT IN THEIR ORIGINAL CONTAINERS WITH THEIR MANUFACTURERS' LABELS WHENEVER POSSIBLE, ALL OF A PRODUCT SHALL BE USED BEFORE DISPOSING OF THE CONTAINER:

THE CONTRACTOR SHALL INSPECT DAILY TO ENSURE PROPER USE AND DISPOSAL OF MATERIALS.

SPILL PREVENTION AND CLEANUP PRACTICES

MANUFACTURERS' RECOMMENDED METHODS FOR SPILL CLEANUP WILL BE CLEARLY POSTED AND SITE PERSONNEL WILL BE MADE AWARE OF THE PROCEDURES AND THE LOCATION OF THE INFORMATION AND CLEANUP BUPPLIES.

CLEANUP SUPPLIES.

MATERIALS AND EQUIPMENT NECESSARY FOR SPILL CLEANUP WILL BE KEPT IN THE MATERIAL STORAGE AREA ON-SITE EQUIPMENT AND MATERIAL WILL INCLUDE BUT NOT BE LIMITED TO BROOMS, DUSTRANS, MOPS, RADS, GLOVES, COGGLES, KITTY LITTER, SAND, SAMDUST, AND PLASTIC AND METAL TRASH CONTAINERS SPECIFICALLY FOR THIS PURPOSE.

ALL SPILLS WILL BE CLEANED UP IMMEDIATELY AFTER DISCOVERY.

THE SPILL AREA WILL BE KEPT WELL VENTILATED AND PERSONNEL WILL WEAR APPROPRIATE PROTECTIVE CLOTHING TO PREVENT INJURY FROM CONTACT WITH A HAZARDOUS SUBSTANC

SPILLS OF TOXIC OR HAZARDOUS MATERIAL WILL BE REPORTED TO THE APPROPRIATE STATE OR LOCAL GOVERNMENT AGENCY, REGARDLESS OF THE SIZE.

THE SPILI PREVENTION PLAN WILL BE ADJUSTED TO INCLUDE MEASURES TO PREVENT THIS TYPE OF SPILL FROM REOCCURRING AND HOW TO CLEAN UP THE SPILL IF THERE IS AND THE ONE. A DESCRIPTION OF THE SPILL WHAT CAUSED IT, AND THE CLEANUP MEASURES WILL ALSO BE INCLUDED.

NHDES EROSION CONTROL INSPECTION NOTES

AS THIS PROJECT WILL BE DISTURBING MORE THAN 5 ACRES AT ANY ONE TIME THE PERMIT FOR THIS PROJECT WILL INCLUDE THE FOLLOWING REQUIREMENTS:

PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR'S NAME, ADDRESS, AND PHONE NUMBER SHALL BE SUBMITTED TO DES VIA ÉMAIL (SEE ABOVE).

A CERTIFIED PROFESSIONAL IN EROSION AND SEDIMENT CONTROL (CPESC) OR A PROFESSIONAL ENGINEER (PE) LICENSED IN THE STATE OF NEW HAMPSHIRE (MONITOR) SHALL BE EMPLOYED TO INSPECT THE SITE FROM THE STATE OF ALTERNATION OF TERRAIN ACTIVITIES UNTIL THE SITE IS IN FULL COMPLIANCE WITH THE ALTERNATION OF TERRAIN PERMIT (PERMIT).

COMPLIANCE WITH THE ALTERNITOR OF LERKAIN PENKII (PERKII 1).

DURING THIS PERKID, THE MONITOR SHALL INSPECT THE SUBJECT SITE AT LEAST ONCE A WEEK, AND IF POSSBUE, DURING ANY SINCH OR ORGATER RAIN EVENT (is. MINCH OF PRECIDITATION OR MORE WITHIN A 2 HOUR PERCIPOL). IF UNABLE TO SE PRESENT DURING SUCH A STORM, THE MONITOR SHALL INSPECT THE SITE WITHIN 24 HOURS OF THIS EVENT.

THE MONTRO SHALL PROFUNDE TECHNICAL ASSISTANCE AND RECOMMENDATIONS TO THE CONTRACTOR ON THE APPROPRIATE BEST MANAGEMENT PRACTICES FOR EROSION AND SEDIMENT CONTROLS REQUIRED TO MEET THE RECOURSEMENTS OF RAS 425-117-140 ALL APPLICABLE DES PERMIT CONTROLS. 5. WITHIN 24 HOURS OF EACH INSPECTION, THE MONITOR SHALL SUBMIT A REPORT TO DES VIA EMAIL.



OR:
INDUSTRIES,
310 ANDOVER, MASSACHUSETTS GIBTO BROX INDUSTRIES, STRE BROX 85 HUDS(

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TYPICAL DIMENSIONS





Conservation Commission

William Collins, Chairman Dave Morin, Selectmen Liaison
12 School Street • Hudson, New Hampshire 03051 • Tel: 603-886-6008 • Fax: 603-816-1291

From: Town of Hudson, Hudson Conservation Commission

	12 School Street Hudson, NH 03051				
To:	State of NH, Departmer 29 Hazen Drive Concord, NH 03302	nt of Environn	nental Service		
Subje	ct: Landowner	/ Town	/ Tax M	ap, Lot#	DES File Number
	The Hudson Conservati with RSA 482-A:11, th Minimum/Minor/Major Standard Dredge and F	at it intends to r impact wetla	o investigate the p ands permit applic	project that is to cation describe	the subject of the ed above. The
	Date				
Willi	am Collins, Chairman				

Note: Who to send this to?? Call (603)271-2147 or email lrm@des.nh.gov to obtain contact information.

Hudson Conservation Trail Work Days 2024/2025

Below are some suggested activities for our trail work days during 2024 and 2025. We can add to the list as new projects and tasks popup.

Pelham Road Conservation Area

- 1. Install kiosk at Pelham Road (Boy Scout, in process)
- 2. Install trail markers along the three trails
- 3. Remove old automobile
- 4. Expose some of the unique features
- 5. Build bridges where needed

Hudson Town Forest

- 1. Parking Area fill
- 2. New Gate
- 3. Update Map in Kiosk
- 4. Trails Signs and Blazing

Ref item #3 nearest point to extract is Tiffany Cir. Distance 710 feet other option would be to cut up and hall out piece by piece

Musquash Pond Conservation Area

- 1. Trail Signs and Blazing
- 2. Update Trail Map with re-route of Hamblett-Nash
- 3. Update Maps in Kiosks
- 4. Create Path from Parking to Kiosk
- 5. Make Rules Signs more visible
- 6. Trails and Bridge in Norhtern End
- 7. Build bridge on newly created Hamblett-Nash trail (com,plete)

Rangers Town Forest

- 1. Install a Kiosk
- 2. Mark out some loop trails
- 3. Apply for grant in 2025
- 4. Clean up debris west side of property

Robinson Pond Recreation Area

- 1. Update map in Kiosk
- 2. Evaluate the work out stations
- 3. Trail Signs or blazing?

Colburn Town Forest

- 1. Install two Kiosks, Musquash Rd. Trigate Rd
- 2. New maps both ends
- 3. Trails Signs and Blazing

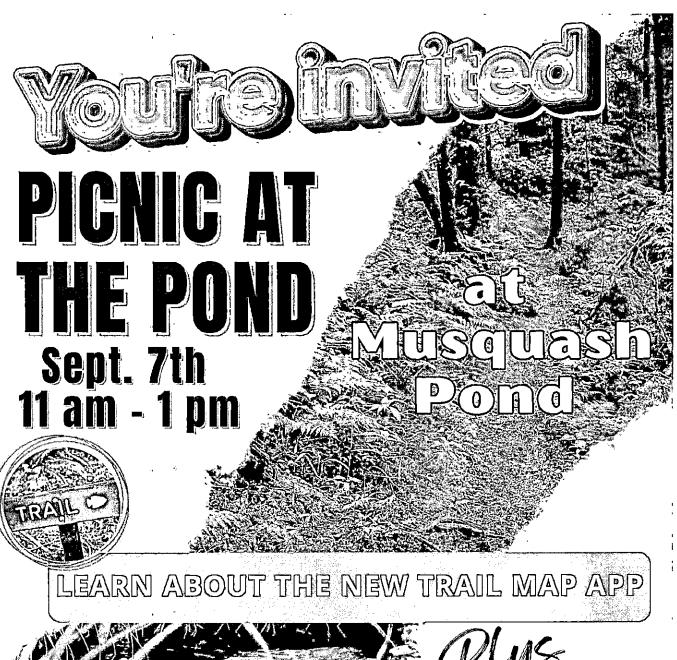
Parker Preserve

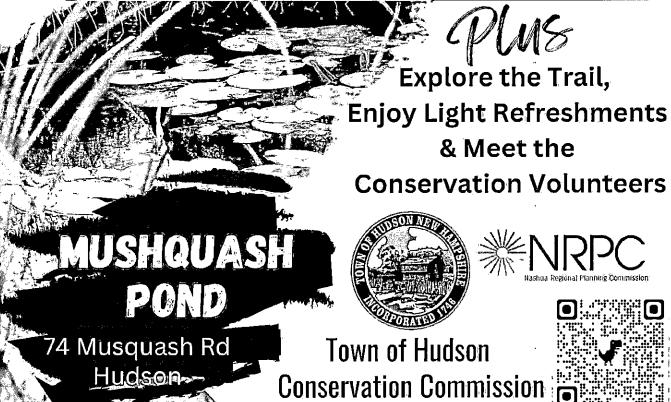
- 1. Open up the Easment
- 2. Install ConCom entry point sign
- 3. Create small loop trail
- 4. Record GPS data of property

Southern end of Robinson Pond

No immediate plans to create trails or pond access.

Remove No Tresspass Signs (Stabler property)
Install Conservation Markers (Stabler, Berrigan)





Run: 8/05/24 12:26PM

Expenditure Report - Including Carry Forward Activity Conservation Committee Town of Hudson, NH As Of: July 2024, GL Year 2025

Page: 1 bmckee ReportSortedExpenditure Conservation

Account Number	Budget	Prior Year Encumbered	Budget & PY Adjustments	Net Budget	MTD Exp	YTD Exp	Encumbered	Balance Available	%Used
Conservation Fund		· · · · · · · · · · · · · · · · · · ·							
06-4619-5586-202-000	2,300.00	ım, Sm. Equipment 0.00	Mtce 0.00	2,300.00	384.89	384.89	0.00	1,915.11	16.734
06-4619-5586-217-000	Conserv Com 1,327.00	ım, Assoc Dues/Fe 0.00	es 0.00	1,327.00	0.00	0.00	0.00	1,327.00	0.000
06-4619-5586-235-000	Conserv Com 500.00	ım, Registration Fe 0.00	es 0.00	500.00	0.00	0.00	0.00	500.00	0.000
06-4619-5586-252-000	Conserv Corr 48,626.00	rm, Prof Services 162,328.98	0.00	210,954.98	8,100.00	8,100.00	154,228.98	48,626.00	76.950
Total Conservation Selected Year Prior Year Sort Total	n Fund 52,753.00 0.00 52,753.00	0.00 162,328.98 162,328.98	0.00 0.00 0.00	52,753.00 162,328.98 215,081.98	384.89 8,100.00 8,484.89	384.89 8,100.00 8,484.89	0.00 154,228.98 154,228.98	52,368.11 0.00 52,368.11	0.730 100.000 75.652

Run: 8/05/24 12:26PM

Expenditure Report - Including Carry Forward Activity Conservation Committee Town of Hudson, NH As Of: July 2024, GL Year 2025

Page: 2 bmckee ReportSortedExpenditure Conservation

Account Number	Budget	Prior Year Encumbered	Budget & PY Adjustments	Net Budget	MTD Exp	YTD Exp	Encumbered	Balance Available	%Used
Selected Year	52,753.00	0.00	0.00	52,753.00	384.89	384.89	0.00	52,368.11	0.730
Prior Year	0.00	162,328.98	0.00	162,328.98	8,100.00	8,100.00	154,228.98	0.00	100.000
Grand Total	52,753.00	162,328.98	0.00	215,081.98	8,484.89	8,484.89	154,228.98	52,368.11	75.652

Town of Hudson, NH Conservation Cash Flow Fiscal Year 2025

	<u>July</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	Apr	May	<u>June</u>
Conservation Rel	789,220,64	_	_	_	-	_	_	_			-	
Beginning Bal.	103,220,04											
încome									_	_	_	_
Deposits	=	-	-	-	-	-	-	-	-	-		_
Interest	2,132.40		<u> </u>	<u>-</u>								
Total Income	2,132.40	-	•	•	-	•	-	•	•	-	-	-
Expenditures												
Expenditures	=	-	-	-	-	-	-	-	•	-	-	-
Bank Charges	•	-	•	-	-	-	-	-	•	-	-	-
Total Expend.	-	-	-	-	-	-	-	-	-	-	-	-
Ending Balance	791,353.04				<u> </u>				-			



Full Circle Forestry, LLC

"Serving Landowners and their Forest"

INVOICE

DATE:

July 31, 2024

113 Old Pound Road Antrim, NH 03440 Phone 603-321-3482 eradlof.fcf@gmail.com

Bill To: Town of Hudson Conservation Commission 12 School Street Hudson, NH 03051

P. A. S. C. L. S. C. C. L. S. C.	DESCRIPTION		AMOUNT
Services related to Knotw EVR248 dated 25 March 2	eed cutting at Musquash Conservation Area per Work Order 2024. P.O. No: CON24013	\$	625.00
		-	
,			
	AMOUNT D	OUE	\$625.00

Make checks payable to Full Circle Forestry, LLC

Please contact Eric Radlof at the phone number or email address above if you have any questions.

NEW HAMPSHIRE FISH AND GAME DEPARTMENT LAW ENFORCEMENT DIVISION 11 Hazen Drive, Concord, NH 03301

y of shire

PERMIT TO LIVE TRAP FOR SCIENTIFIC PURPOSES ONLY

FISHER ONLY OTHER

niversity of New Hampshire Fish	er Project Staff
	, permission to set traps for
ng fur-bearing animals as indicated 1, in accordance with laws; rules and	above, on land owned by me,
pproval of the Fish and Game Commissi	
	7/ P.T. O.V.
DESCRIBE AND LOCATE PROPERT	
: & Musquash Pond Conservation Area in	i the Town of Hudson NH
Town of Hydson	indson NY 03051
: 12 School Street H	notson NG 03051
TERMIT EXPIRES UPON COMPLETION OF THE RES	SEARCH EXPERIMENT
	Edi Chairman (landowner)

/ rights other than permission to set traps, according to laws, rules and regulations of the Fish and Gamtever regulations the tandowner may presente. Permits must be made out in duplicate trappers will adupticate copy to the conservation officer in whose distinct trapping is to be done. (RSA 210.11, 210.17) ü





Conservation Commission

William Collins, Chairman

Dave Morin, Selectmen Liaison

12 School Street * Hudson, New Hampshire 03051 * Tel: 603-886-6008 * Fax: 603-816-1291

DATE: July 08, 2024

MEETING MINUTES: Below is a listing of minutes for the Hudson Conservation Commission. Minutes are not a verbatim record of each meeting, but rather represent a summary of the discussion and actions taken at the meeting. All Conservation Commission meetings are televised live and repeated during the following week on HCTV, cable television channel 22. Official copies of the minutes are available to read and copy at the Town Engineer's Office during regular business hours (Monday through Friday, 8:00 A.M. to 4:30 P.M.).

Should you have any questions concerning these minutes or wish to see the original recording, please contact the Town Engineer's Office at 603-886-6008.

In attendance = X Alternates Seated = S Partial Attendance = P Excused Absence = E

CALL TO ORDER BY CHAIRPERSON AT 07:00 P.M.

PLEDGE OF ALLEGIANCE

ROLL CALL

SEATING OF ALTERNATES:

Public Input Related to Non-Agenda Items: none

I. New Business:

a. Conditional Use Permit Application, Subaru Expansion:

Mr. Doug McGuire of The Dubay Group, was present to represent the applicant, Granite State Subaru, 6 Executive Dr. Map 210, Lot 1 for the proposed expansion of their existing facility along Lowell Road. The project proposes to construct a parking lot and associated access driveway on the property. There are reduced proposed impacts from the previous application as follows: Permanent Wetland Impact: 4,898 SF / Permanent Wetland Buffer Impact: 36,991 SF. As previously requested, buffer plantings consisting of native shrubs have been added around the wet pond and adjacent side slopes. Mr. Dhima requested that the grading concept of the parking area be revised to allow for the installation of catch basins / closed drainage system resulting in enhanced pre-treatment of stormwater. The application was presented and discussed for approx. 50 minutes. A site walk was scheduled for Thursday, July 11, 2024 at 6pm.

II. Old Business:

a. Conditional Use Permit Application, Miara Transportation Expansion:

Mrs. Allison Lewis, of Keach Nordstrom Associates was present to represent the applicant Miara Transportation, 12 Bockes Rd. Map136, Lot 1 for the proposed expansion of their existing facility. The project proposes to construct a 9600 SF trailer storage garage with attached 3600 SF awning in the rear of the property. The revised plans including the following requested revisions from both the previous site walk and engineering dept. review included the following: additional drainage swale, repositioned maple tree plantings, and double silt fence; were presented and discussed for approx. 30 minutes. Several members had concerns regarding the proximity of the proposed building to the existing forested wetland areas and the existing well. Mr. Walter stated that he would not be in favor of the application. As a result, Mrs. Lewis will address the building and site plan layout concerns with the client and return to the HCC at a later date for further review.

b. Pre-Application Discussion, Brox Industries Expansion:

Mr. Bruce Gilday, CWS of BAG Land Consulting, and Erik Stevenson (VP of Real Estate, Brox Industries) were present to represent the applicant Brox Industries, 85 Greeley St. Map136, Lot 1 for the proposed expansion of their existing quarry. As a result of the NHDES review process, the project now proposes to impact (remove) 2.2 acres of wetlands. The applicant requested the commission to identify potential mitigation (restoration) projects within Hudson meeting ARM fund qualifications, so the required impact fees are used for a local project within the Town of Hudson. This project was discussed for approximately 60 minutes. The applicant requested to be added to the agenda for the regular August meeting for continuation. In the interim, the HCC will hold a special workshop meeting in effort to identify potential restoration projects and/or parcels for preservation acquisition.

III. Other Business:

a. Picnic on the Pond Event:

After a brief discussion regarding event planning, Chairman Collins announced that this

event will take place at the Musquash Pond parking lot from 11am-1pm on date TBD in September with Ryan Friedman from NRPC presenting his new maps and trail software.

b. Musquash (Hamblett-Nash Trail) Bridge (Trail Work Day):

Trail Work Day is scheduled for July 13th from 8am-12pm in effort to construct a trail bridge across an unnamed perennial stream along the rerouted Hamblett-Nash Trail located in the Musquash Conservation Area.

c. HCC 2024/2025 Trail Improvement Activities List:

Chairman Collins asked the commission if there was any other items to add to the list of potential trail improvement projects. Mr. Walter mentioned that the Nash-Hamblett Trail requires pruning from the Woodland Drive trail entrance to where the new stairs were recently installed. Mr. Collins noted that the Christopher Darby's Eagle Scout project is moving forward as previously presented. Installation date for the kiosk at 68 Pelham Road remains TBD. Mr. Collins also noted that additional trail markers have been requested from Benson Park Committee for 68 Pelham Road (fall 2024 project). Other potential projects were also discussed, i.e. the removal of the abandoned vehicles at 68 Pelham Road.

IV. Financial Status:

Last financial summary of FY 2024 (June monthly update) was reviewed.

V. Correspondence:

Chairman Collins reviewed our monthly correspondence which included the following:

- a) Email from Bruce Gilday (July meeting scheduling) regarding Brox Expansion
- b) Letter dated 6/10 from Bruce Gilday regarding Brox Expansion
- c) Email from Christopher Darby regarding his Eagle Scout project acceptance.
- d) Powerline ROW Maintenance PBN Application from Eversource

VI. Approval of Minutes:

Meeting minutes for both June 10, 2024 and June 20, 2024 were accepted. Motion by Mr. Pinsonneault to accept minutes; seconded by Mr. Walter.

Motion Carried 5/0/0

VII. Commissioner's Comments:

Mr. Walter expressed concerns with the need for fencing around wet pond basin treatment areas.

Mr. Dhima noted that fencing is commonly installed as a requirement for residential developments.

Mr. Dickinson looks forward to reviewing the results of the pond treatments via kayaking.

VIII. Motion to adjourn:

Mr. Pinsonneault moved to adjourn our regular meeting at 9:27 PM; seconded by Mr. Walter.

Motion Carried 5/0/0

Ken Dickinson

Ken Dickinson, Clerk





Conservation Commission

William Collins, Chairman

Dave Morin, Selectmen Liaison

12 School Street • Hudson, New Hampshire 03051 • Tel: 603-886-6008 • Fax: 603-816-1291

DATE: July 25, 2024

MEETING MINUTES: Below is a listing of minutes for the Hudson Conservation Commission. Minutes are not a verbatim record of each meeting, but rather represent a summary of the discussion and actions taken at the meeting. All Conservation Commission meetings are televised live and repeated during the following week on HCTV, cable television channel 22. Official copies of the minutes are available to read and copy at the Town Engineer's Office during regular business hours (Monday through Friday, 8:00 A.M. to 4:30 P.M.).

Should you have any questions concerning these minutes or wish to see the original recording, please contact the Town Engineer's Office at 603-886-6008.

In attendance = X Alternates Seated = S Partial Attendance = P Excused Absence = E William Collins Carl Murphy Ken Dickinson Brian Pinsonneault Chairman X Vice-Chair X Member X Clerk X John Walter Linda Krisciunas Chris Cameron David Morin Elvis Dhima Member <u>E</u> Alternate S Alternate X Selectman Rep X Town Engineer X

CALL TO ORDER BY CHAIRPERSON AT 07:00 P.M.

PLEDGE OF ALLEGIANCE

ROLL CALL

SEATING OF ALTERNATES: Linda Krisciunas seated for John Walter

Public Input Related to Non-Agenda Items: none

I. New Business:

Newly appointed Alternate member, Chris Cameron, was introduced to the conservation commission members.

II. Old Business:

a. NHDES Dredge and Fill Application Intervention

Chairman Collins introduced a motion that would allow the Chairman or his designee the opportunity to review Wetland Dredge and Fill applications submitted to the Town. He explained that there is a short window for the Conservation Commission to notify the New Hampshire Department of Environmental Services that it would like to intervene and provide additional information on these types of applications. Con. Com. Selectman Liaison, Dave Morin, suggested that it would be better to have a two person subcommittee and a representative from the Engineering Department perform the review, to see if they concluded that intervening in the application process was in the best interest of the town.

Mr. Pinsonneault made a motion to allow for the formation of a two person subcommittee from the Conservation Commission and one person from the Engineering Department to review Wetland Dredge and Fill Permits submitted to the town. Members of the subcommittee will include the Conservation Chairman, Vice-Chairman and/or their respective designee and one representative from the town's Engineering Department. Motion was seconded by Mr. Murphy. Motion carried: 5/0/0

b. Brain storm project ideas that could qualify for ARM Funding and Wetland Mitigation Conservation Commission members discussed different project ideas that could qualify as wetland mitigation projects. All members of the commission took part in the conversation presenting ideas such

mitigation projects. All members of the commission took part in the conversation presenting ideas such as culvert repair and/or replacement, land purchase and onsite conservation easements. This topic will be discussed further at future Con. Com. meetings.

III. Other Business

a. New Trail Maps Print and Purchase

The Chairman asked commission members for permission to have new trail maps printed out to support the "Picnic at the Pond" event, to be held September 7, 2024. The Chairman explained that the newly printed maps would be used for demonstrational purposes. After the evet, the new maps would be installed in the various kiosks located in town conservation properties scattered about town.

Mr. Dickinson moved to spend up to \$300.00 for updated trail maps, which are to be used as replacements for existing outdated trail maps. Ms. Krisciunas seconded the motion. Motion Carried: 5/0/0

IV. Financial Status:

- V. Correspondence:
- VI. Approval of Minutes:
- VII. Commissioner's Comments:
- VIII. Motion to adjourn:

Mr. Pinsonneault moved to adjourn the meeting at 8:43 PM; seconded by Mr. Murphy.

Motion Carried: 5/0/0

William Collins

William Collins, Chairman