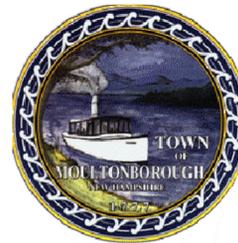
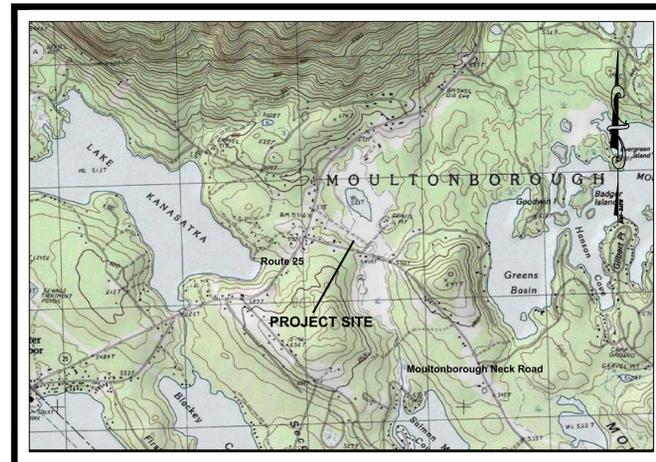


# TOWN OF MOULTONBOROUGH, NEW HAMPSHIRE PLAYGROUND DRIVE SOCCER FIELD



## INDEX

<u>SHEET NO.</u>	<u>DESCRIPTION</u>
COVER	COVER SHEET
1	SITE PLAN
2	GRADING PLAN AND GENERAL NOTES
3	CIVIL DETAILS
M1	MITIGATION PLAN - PLANTING PLAN
M2	MITIGATION PLAN - DETAILS AND NOTES



## Locus Map

Not to Scale

### BOARD OF SELECTMEN

Joel R. Mudgett, Chair  
Edward J. Charest  
Christopher P. Shipp  
Jonathan W. Tolman  
Russell C. Wakefield

### TOWN ADMINISTRATOR

Carter Terenzini

### ROAD AGENT

Scott Kinmond

### RECREATION DIRECTOR

Donna Kueth

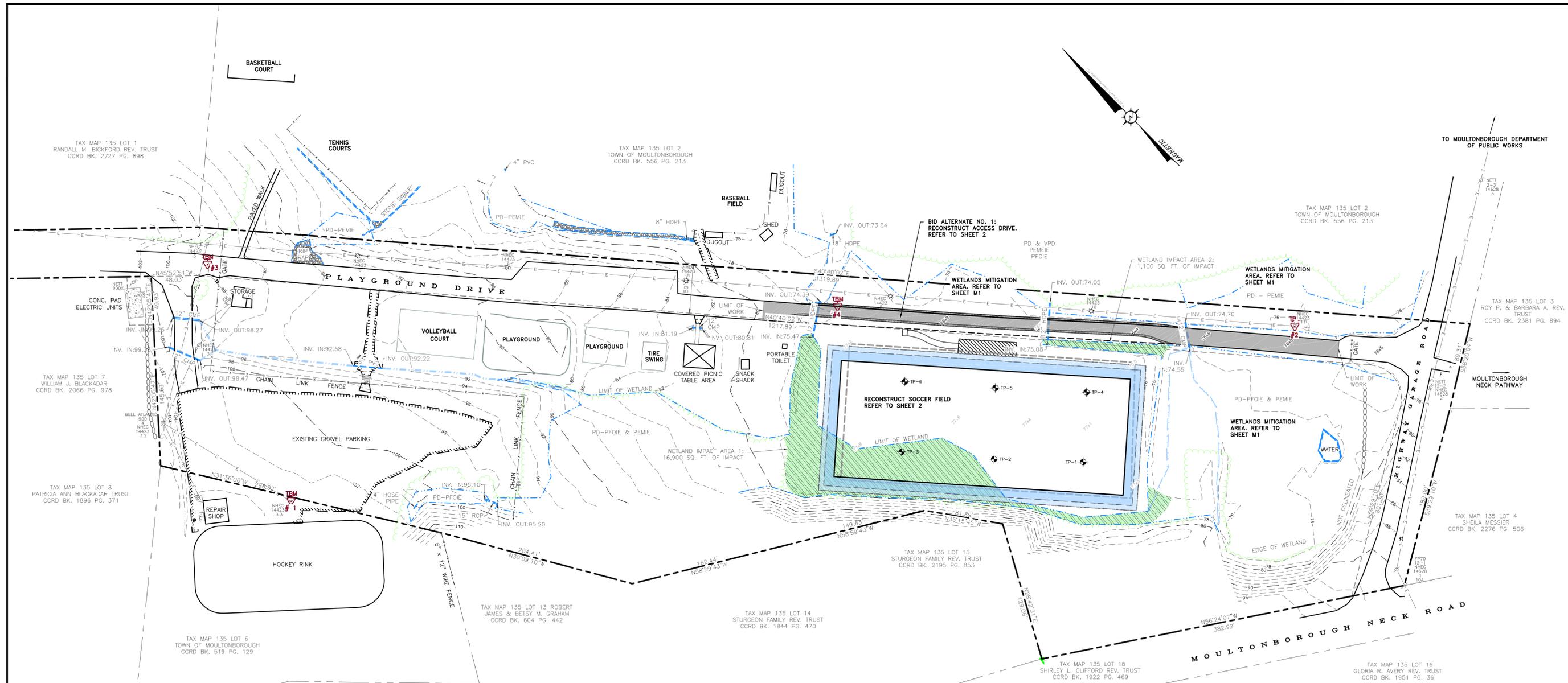
**FEBRUARY 2013**

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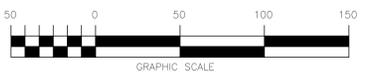


**PLAN**  
SCALE 1" = 50'

- NOTES:**
- THIS PLAN IS BASED ON FIELD WORK LAST PERFORMED ON 27 JUNE 2011 BY DAVID M. DOLAN ASSOCIATES, P.C., MOULTONBOROUGH, NH. TRAVERSE PERFORMED WITH EDM/THEODOLITE; ERROR OF CLOSURE LESS THAN 1/15,000.
  - OWNER OF RECORD: TOWN OF MOULTONBOROUGH, P.O. BOX 139 MOULTONBOROUGH, NH 03254  
DEED REFERENCE - CARROLL COUNTY REGISTRY OF DEEDS (CCRD) BOOK 659 PAGE 431  
TAX MAP 135 LOT 5
  - PROPERTY IS SUBJECT TO RIGHTS OF FLOWAGE AND DRAINAGE.
  - PROPERTY IS SUBJECT TO ANY/ALL RIGHTS OF WAY THAT MAY HAVE BEEN GRANTED TO UTILITY COMPANIES TO ERECT AND MAINTAIN TRANSMISSION LINES.
  - TOTAL LOT AREA: 9.52 ACRES  
AREA INCLUDES RIGHTS-OF WAY OF PLAYGROUND DRIVE AND HIGHWAY GARAGE ROAD. DEED OF GRANT TO TOWN OF MOULTONBOROUGH ALL OF THE GRANTOR'S RIGHT, TITLE AND INTEREST IN AND TO ALL ROADWAYS ROADWAYS AS SHOWN ON SAID PLAN. (REFERENCE PLAN "D")

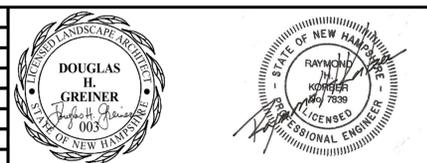
6. WETLAND NOTES
- PETER S. SCHAUER, CERTIFIED WETLAND SCIENTIST #48, OF SCHAUER ENVIRONMENTAL CONSULTANTS, L.L.C. OF LOUDON, NH, PERFORMED THE WETLAND MAPPING ON 20 JUNE 2011, ACCORDING TO THE TECHNICAL CRITERIA OF THE CORPS OF ENGINEERS WETLAND DELINEATION MANUAL AND THE INTERIM REGIONAL SUPPLEMENT TO THE CORPS OF ENGINEERS WETLAND DELINEATION MANUAL: NORTH CENTRAL AND NORTHEAST REGION, OCTOBER 2009, US ARMY CORPS OF ENGINEERS.
  - HYDROPHYTIC VEGETATION WAS IDENTIFIED USING THE NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: NEW HAMPSHIRE, PUBLISHED BY THE UNITED STATES FISH AND WILDLIFE SERVICE, MAY 1998.
  - WETLAND TYPES:  
 PD - POORLY DRAINED  
 VPD - VERY POORLY DRAINED  
 PEMIE - PALUSTRINE EMERGENT; PERSISTENT; SEASONALLY FLOODED/SATURATED  
 PFOIE - PALUSTRINE FORESTED; BROAD LEAVED DECIDUOUS; SEASONALLY FLOODED/SATURATED

TBM INFORMATION		
NO.	DESCRIPTION	ELEVATION
TBM #1	SET HORIZONTAL MAG NAIL IN U. POLE - UP 1'	104.93
TBM #2	SET HORIZONTAL MAG NAIL IN U. POLE - UP 1'	77.33
TBM #3	SET MAG NAIL IN PAVEMENT	98.08
TBM #4	SET MAG NAIL IN PAVEMENT	77.69



- LEGEND:**
- PROPERTY LINE
  - - - ABUTTER PROPERTY LINE
  - EDGE OF ROAD
  - EDGE OF GRAVEL ROAD
  - EDGE OF WETLAND
  - TREE LINE
  - ELECTRIC LINE
  - 98 - - - EXISTING CONTOUR ELEVATION
  - 99 - - - PROPOSED CONTOUR ELEVATION
  - 77.2 - - - EXISTING SPOT ELEVATION
  - ☆ - - - EXISTING UTILITY POLE WITH LIGHT
  - ⊥ - - - EXISTING UTILITY POLE
  - EXISTING PLAYGROUND FIELDS
  - ⊙ TP-3 - - - TESTPIT LOCATION AND DESIGNATION

REVISIONS			
NUMBER	DATE	BY	DESCRIPTION



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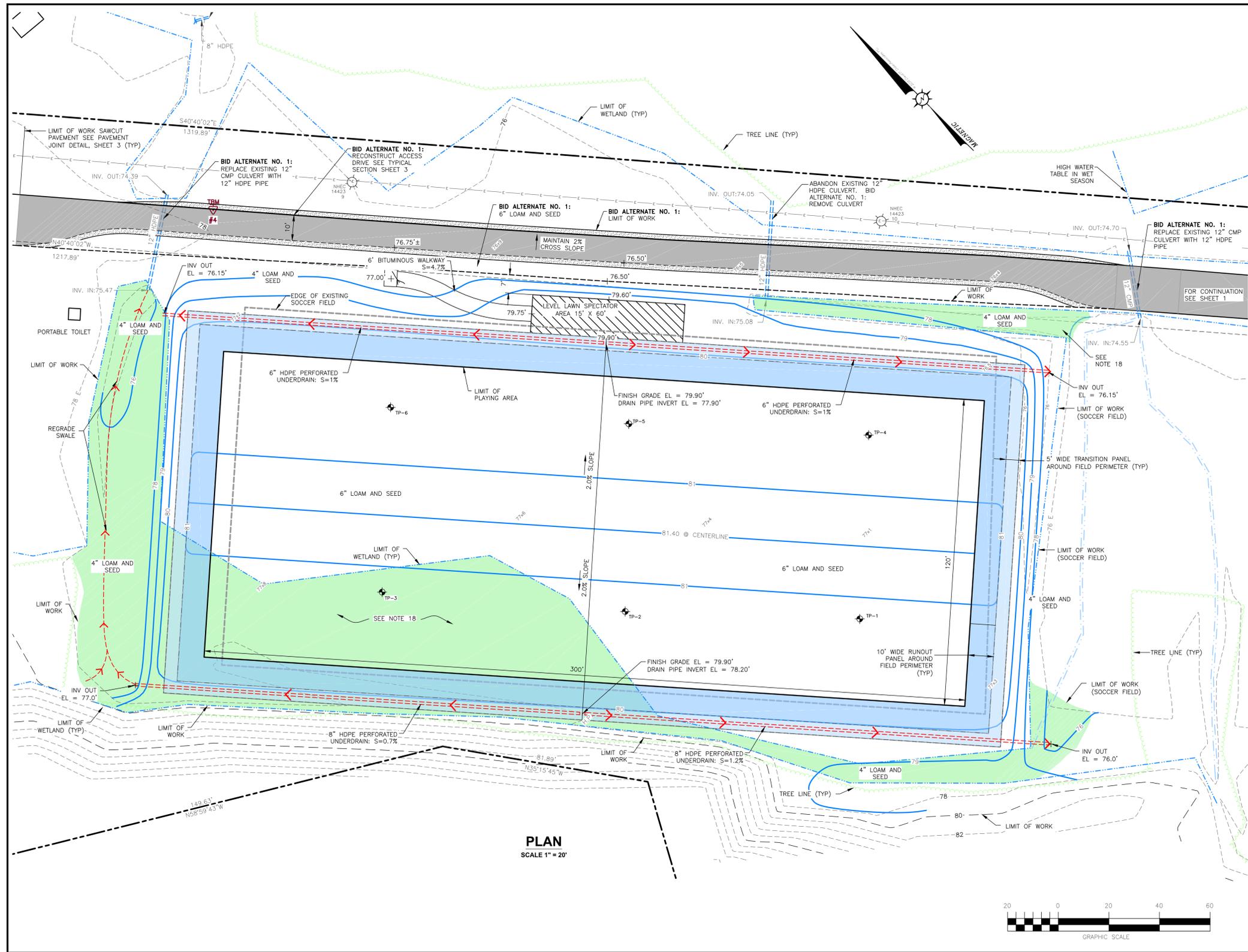
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p/f 603 648 6434 www.g2plus1.com

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SCALE:	1" = 50'
DESIGNED BY:	RHK
DRAWN BY:	NMT
CHECKED BY:	RGR
APPROVED BY:	RHK

**PLAYGROUND DRIVE SOCCER FIELD**  
**MOULTONBOROUGH, NEW HAMPSHIRE**

**SITE PLAN**



- NOTES:**
- REFER TO SHEET 1 FOR EXISTING CONDITIONS AND SOCCER FIELD LOCATION. REFER TO SHEET 3 FOR DETAILS.
  - REFER TO SHEETS R1 AND R2 FOR WETLAND MITIGATION REQUIREMENTS.
  - FOR TEST PIT LOGS REFER TO SPECIFICATIONS. TEST PIT LOCATIONS SHOWN ON DRAWINGS ARE APPROXIMATE.
  - THE CONTRACTOR SHALL VERIFY ALL RELEVANT ANGLES, LENGTHS, ELEVATIONS, AND INVERTS PRIOR TO CONSTRUCTION.
  - THE LOCATION OF EXISTING UTILITIES AND SUBSURFACE STRUCTURES AS SHOWN ON THE DRAWINGS ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND APPROPRIATE UTILITY AUTHORITY OF ANY DISCREPANCY WITH THE DRAWINGS. NEITHER THE ENGINEER NOR THE OWNER WARRANTS OR GUARANTEES THE CONDITIONS SHOWN ON THE DRAWINGS.
  - THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL SUBSURFACE STRUCTURES AND UTILITIES THROUGH THE APPROPRIATE AGENCY. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO ANY EXCAVATION. THE CONTRACTOR SHALL CALL THE DIG-SAFE CENTER (1-888-344-7233) AT LEAST 72 BUSINESS HOURS PRIOR TO ANY EXCAVATION.
  - THE CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION ACTIVITY WITH THE VARIOUS AFFECTED UTILITY AUTHORITIES TO PREVENT UNNECESSARY DELAY OF WORK OR INTERRUPTION OF SERVICES.
  - THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING AND SUPPORTING ALL UTILITIES DURING CONSTRUCTION AND FOR COORDINATING SUCH ACTIVITY WITH THE APPROPRIATE UTILITY AUTHORITY. UTILITIES DESTROYED OR DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED AS DIRECTED BY THE UTILITY AUTHORITY AT NO ADDITIONAL COST TO THE OWNER.
  - THE CONTRACTOR SHALL MAINTAIN TRAFFIC IN A SAFE MANNER AT ALL TIMES DURING CONSTRUCTION AND IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
  - THE CONTRACTOR SHALL INSTALL AND MAINTAIN TEMPORARY FACILITIES AS NEEDED TO AVOID SERVICE DISRUPTIONS. THE CONTRACTOR SHALL SUBMIT A PLAN TO BE REVIEWED BY THE ENGINEER FOR MAINTAINING SERVICE TO BUILDINGS AFFECTED BY THE CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING CUSTOMERS OF SERVICE DISRUPTIONS.
  - THE CONTRACTOR SHALL CONFINE ALL OPERATIONS AND ACTIVITIES FOR CONSTRUCTION PURPOSES WITHIN THE OWNER'S PROPERTY LIMITS AND THE EXISTING RIGHT-OF-WAY, TEMPORARY EASEMENTS OR IN STAGING/STOCKPILE AREAS APPROVED BY THE OWNER.
    - CONTRACTOR MAY USE THE YARD AREA AT THE MOULTONBOROUGH DEPARTMENT OF PUBLIC WORKS LOCATED AT HIGHWAY GARAGE ROAD (REFER TO SHEET 1) FOR TEMPORARY STAGING AND STOCKPILING OF EQUIPMENT AND MATERIALS. CONTRACTOR SHALL COORDINATE WITH OWNER ON USE OF YARD AREA PRIOR TO THE COMMENCEMENT OF WORK. CONTRACTOR SHALL USE THE YARD AREA AS DIRECTED BY THE OWNER.
    - CONTRACTOR SHALL SECURE ADDITIONAL EASEMENTS WITH PRIVATE PROPERTY OWNERS AS MAY BE REQUIRED TO COMPLETE CONSTRUCTION OPERATIONS.
  - DURING NON-WORKING HOURS, THE CONTRACTOR SHALL SECURE ALL EQUIPMENT AND MATERIALS WITHIN THE LIMITS OF WORK AND AT ALL STAGING AND STOCKPILE AREAS. THE OWNER SHALL NOT BE RESPONSIBLE FOR DAMAGED OR STOLEN EQUIPMENT AND/OR MATERIALS.
  - THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING SIGNS, FENCES, PLANTINGS OR OTHER PHYSICAL FEATURES CAUSED BY THE CONTRACTOR'S ACTIVITIES AND SHALL REPAIR THEM AT NO ADDITIONAL COST TO THE OWNER. ALL AREAS BEYOND THE LIMITS OF CONSTRUCTION WHICH ARE DISTURBED BY THE CONTRACTOR SHALL BE RESTORED TO THEIR ORIGINAL CONDITION AT NO ADDITIONAL COST TO THE OWNER.
  - THE CONTRACTOR SHALL TAKE PRECAUTIONS DURING CONSTRUCTION TO MINIMIZE THE AMOUNT OF DEBRIS THAT COLLECTS IN EXISTING DRAINAGE STRUCTURES. THE CONTRACTOR SHALL CLEAN ALL STRUCTURES AFFECTED BY CONSTRUCTION IN ORDER TO MAINTAIN AN OPERATING SYSTEM.
  - CONTRACTOR SHALL INSTALL SILT FENCE ALONG PERIMETER OF THE WETLAND AREA AS DIRECTED BY THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.
  - CONTRACTOR SHALL INSTALL TEMPORARY CONSTRUCTION FENCING AT THE NORTHERLY AND SOUTHERLY PERIMETERS OF THE WORK AREA. FENCING SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF WORK. FENCING SHALL BE MAINTAINED IN SECURE CONDITION BY CONTRACTOR AT ALL TIMES FOR THE DURATION OF CONSTRUCTION.
 

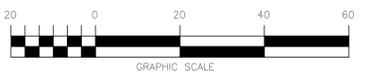
MINIMUM FENCE REQUIREMENTS SHALL BE:

    - FABRIC: HEAVY DUTY PLASTIC MESH WITH SMOOTH TOP/BOTTOM BORDERS.
    - POST AND RAILS: AS REQUIRED TO CONTINUOUSLY MAINTAIN FENCE VERTICAL AND AT PROPER HEIGHT.
    - HEIGHT: 4 FEET
    - ACCESS: PROVIDE GATES FOR PERSONNEL, DELIVERY OF MATERIALS AND EMERGENCY RESPONSE VEHICLES.
    - SIGNAGE: OSHA APPROVED "DANGER, CONSTRUCTION AREA KEEP OUT"
  - CONTRACTOR SHALL ACCESS SITE FROM HIGHWAY GARAGE ROAD ONLY.
  - CONTRACTOR SHALL STOCKPILE TOPSOIL REMOVED FROM WETLAND AREAS SEPARATE FROM OTHER TOPSOIL. TOPSOIL REMOVED FROM WETLAND AREAS SHALL ONLY BE USED IN MITIGATION AREAS. USE OF TOPSOIL REMOVED FROM WETLAND AREAS FOR THE SOCCER FIELD OR COMMON AREAS IS PROHIBITED. EXCESS WETLAND TOPSOIL SHALL BE REMOVED AND DISPOSED OF BY CONTRACTOR IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

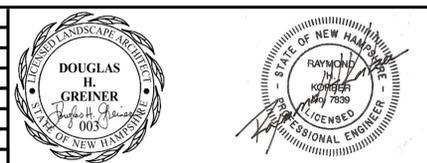
**LEGEND:**

	PROPERTY LINE
	EDGE OF ROAD
	EDGE OF GRAVEL ROAD
	EDGE OF WETLAND
	TREE LINE
	ELECTRIC LINE
	EXISTING CONTOUR ELEVATION
	PROPOSED CONTOUR ELEVATION
	EXISTING SPOT ELEVATION
	EXISTING UTILITY POLE WITH LIGHT
	EXISTING UTILITY POLE
	EXISTING PLAYGROUND FIELDS
	TESTPIT LOCATION AND DESIGNATION

**PLAN**  
SCALE 1" = 20'



REVISIONS				
NUMBER	DATE	BY	DESCRIPTION	



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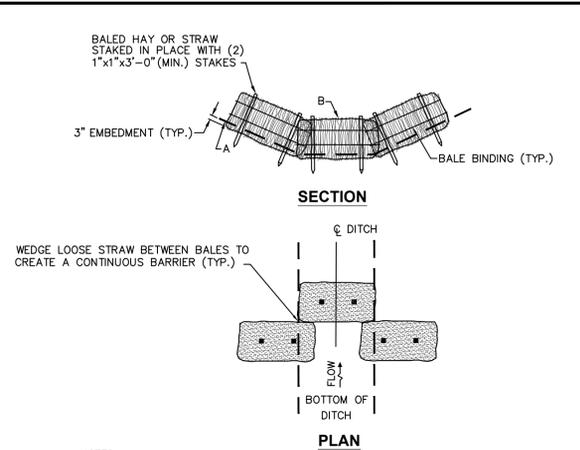
DATE:	02-10-13
SCALE:	1" = 50'
DESIGNED BY:	RHK
DRAWN BY:	NMT
CHECKED BY:	RGR
APPROVED BY:	RHK

**PLAYGROUND DRIVE SOCCER FIELD**  
**MOULTONBOROUGH, NEW HAMPSHIRE**

**GRADING PLAN AND GENERAL NOTES**

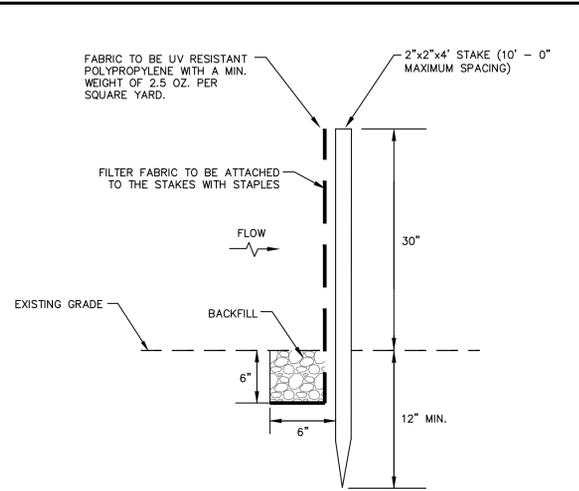
SHEET NO.  
**2**

**SHEET 2 OF 5**



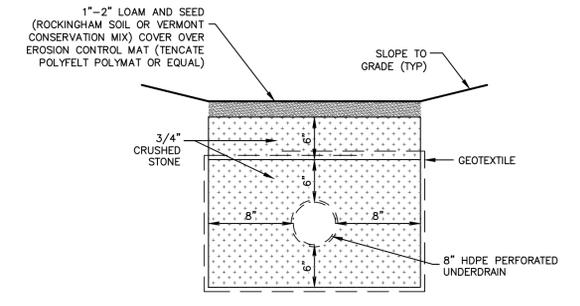
- NOTES:**
1. THE BALES ARE TO BE EMBEDDED A MINIMUM OF 3" INTO THE EXISTING GROUND, ROADWAY SLOPE OR DITCH SECTION.
  2. POINT "A" SHOULD BE AT A HIGHER ELEVATION THAN POINT "B."
  3. BARRIERS SHALL BE INSTALLED AT 50 FOOT INTERVALS ALONG THE CENTERLINE OF THE PROPOSED DRAINAGE DITCHES, OR AS DIRECTED BY THE ENGINEER, UNTIL PERMANENT SURFACE TREATMENTS ARE INSTALLED AND FULLY STABILIZED.

**EROSION CHECK DAM DETAIL**  
NOT TO SCALE

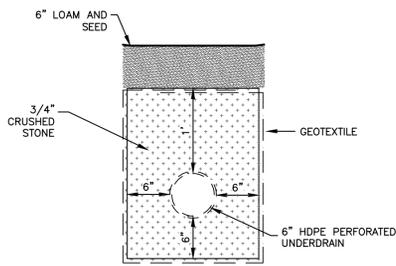


- NOTES:**
1. INSTALL HAY BALES AS DIRECTED BY THE ENGINEER.

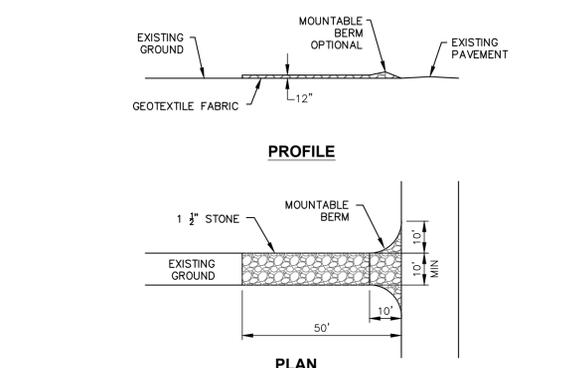
**SILT FENCE DETAIL**  
NOT TO SCALE



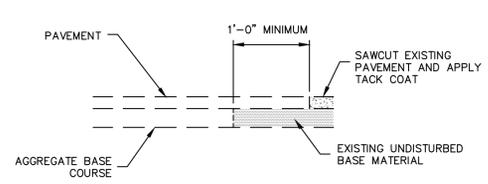
**8" UNDERDRAIN DETAIL**  
NOT TO SCALE



**6" UNDERDRAIN DETAIL**  
NOT TO SCALE

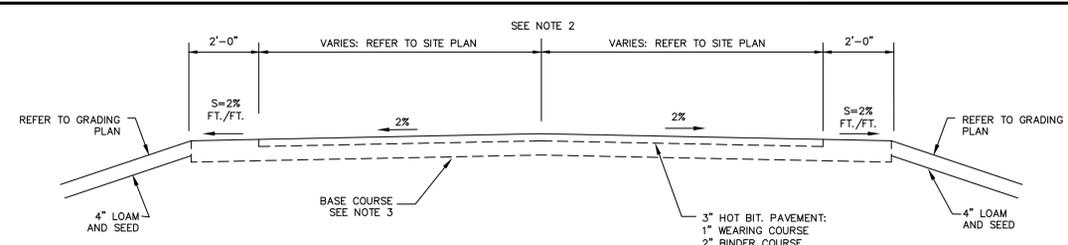


**TRACKING PAD DETAIL**  
NOT TO SCALE



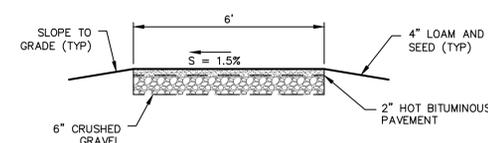
- NOTES:**
1. CONTRACTOR SHALL COORDINATE WITH ENGINEER REGARDING JOINT LOCATION PRIOR TO COMMENCEMENT OF WORK.

**PAVEMENT JOINT DETAIL**  
NOT TO SCALE

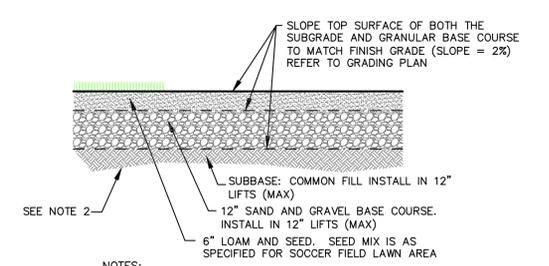


- NOTES:**
1. ACCESS DRIVE TO BE CONSTRUCTED UNDER BID ALTERNATE NO. 1.
  2. MAINTAIN CROWN AT FULL-WIDTH (17') SECTION. MAINTAIN 2% CROSS SLOPE AT REDUCED (10') SECTION. REFER TO SHEET 1 AND SHEET 2 FOR ACCESS DRIVE LAYOUT.
  3. STRIP EXISTING PAVEMENT, REMOVE UNSUITABLE MATERIALS AND REPLACE WITH CRUSHED GRAVEL, GRADE AND COMPACT BASE COURSE.

**TYPICAL ACCESS DRIVE SECTION**  
NOT TO SCALE

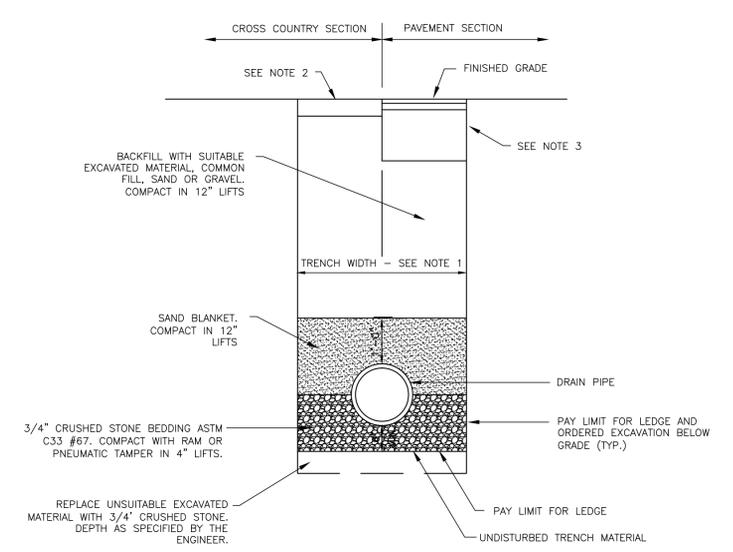


**BITUMINOUS WALKWAY DETAIL**  
NOT TO SCALE



- NOTES:**
1. SOCCER FIELD SECTION APPLIES TO PLAYING AREA, RUNOUT PANEL AND TRANSITION PANEL. REFER TO SHEET 2.
  2. STRIP, STOCKPILE AND SCREEN TOPSOIL AND GRADE AND COMPACT SUBGRADE.

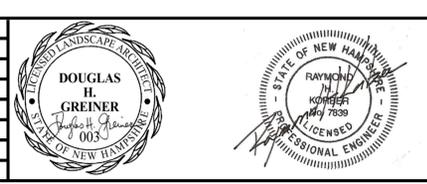
**SOCCER FIELD SECTION**  
NOT TO SCALE



- NOTES:**
1. MAXIMUM ALLOWABLE TRENCH WIDTH SHALL BE THE GREATER OF 36" OR 2X THE NOMINAL PIPE DIAMETER. MINIMUM TRENCH WIDTH SHALL BE 36".
  2. WHERE GRASS OCCURS, LOAM AND SEED ALL DISTURBED AREAS TO A MINIMUM DEPTH OF 4 INCHES UNLESS OTHERWISE NOTED. WHERE NO GRASS OCCURS, MATCH EXISTING MATERIALS AND DEPTHS OR PLACE A MINIMUM OF 6 INCHES OF GRAVEL, WHICHEVER IS GREATER.
  3. REFER TO TYPICAL SECTION.

**TYPICAL DRAIN TRENCH DETAIL**  
NOT TO SCALE

REVISIONS				
NUMBER	DATE	BY	DESCRIPTION	



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**PLAYGROUND DRIVE SOCCER FIELD**  
**MOULTONBOROUGH, NEW HAMPSHIRE**

**CIVIL DETAILS**

SHEET NO.

**3**

SHEET 3 OF 5



PLANTING TABLE TOWN OF MOULTONBROUGH MOULTONBOROUGH, NEW HAMPSHIRE							
SYMBOL	QUANTITY	STATUS	BOTANICAL NAME	COMMON NAME	SIZE	ZONE	SPACING
TREES							
GB	5	FAC	BETULA POPULIFOLIA	GRAY BIRCH	18"-24"	5	20' OC
RM	10	FAC	ACER RUBRUM	RED MAPLE	18"-24"	10	20' OC
SHRUBS							
CW	27	FACW	ILEX VERTICILLATA	COMMON WINTERBERRY	18"-24"	27	8' OC
NA	24	FAC	VIBURNUM LENTAGO	NANNYBERRY	18"-24"	24	8' OC
HB	25	FACW	VACCINIUM CORYMBOSUM	HIGHBUSH BLUEBERRY	18"-24"	25	8' OC
NA	25	FAC	CLETHRA ALNIFOLIA	SWEET PEPPERBUSH	18"-24"	25	8' OC
SEED							

- 1- SHRUBS ARE SPECIFIED IN POTTED FORM  
 2- "OC" = PLANT ON CENTER  
 3- PLANTING RATE IS BASED UPON PURE LIVE SEED RATIO OBTAINED FROM SUPPLIER.

**CONSTRUCTION SEQUENCE:**

1. MARK LIMITS OF WETLAND MITIGATION AREAS.
2. CONSTRUCT TEMPORARY AND PERMANENT SEDIMENT AND EROSION CONTROLS AS SHOWN ON THIS PLAN. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY EARTH MOVING OPERATION AND VERIFIED BY THE PROJECT INSPECTOR.
3. PERFORM ANY PROPOSED GRADING AND EXCAVATION ACTIVITIES WITHIN THE DESIGNATED WETLAND MITIGATION AREA.
4. INSPECTOR SHALL VERIFY FINAL GRADES
5. COVER EXCAVATED AREA WITH 4" LOAM PRIOR TO APPLICATION OF WETLAND SEED MIX IF CALLED FOR.
6. APPLY PERMANENT VEGETATION. ALL EXPOSED SOILS SHALL BE STABILIZED IMMEDIATELY AFTER CONSTRUCTION.
7. REMOVE TEMPORARY EROSION CONTROL MEASURES AFTER SEEDED AREAS HAVE BECOME ESTABLISHED AND THE WETLAND RESTORATION IS COMPLETED.

**PLANTING NOTES:**

1. THE MITIGATION PROJECT INSPECTOR/SUPERVISOR SHALL BE A QUALIFIED WETLAND SCIENTIST AND SHALL APPROVE GRADES PRIOR TO SEEDING, AND SHALL ALSO BE PRESENT DURING PLANTING TO ENSURE PROPER PLACEMENT OF PLANTS.
2. MITIGATION TO OCCUR DURING THE GROWING SEASON (APRIL 15 TO OCTOBER 15) WEATHER PERMITTING.

**PLANTING SPECIFICATIONS**

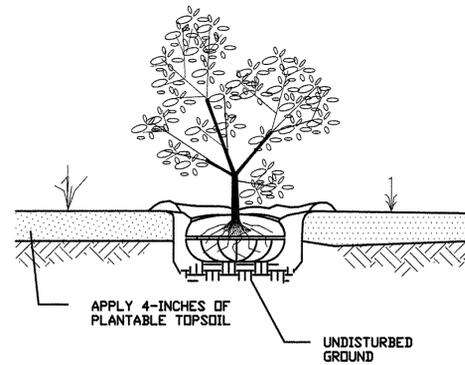
**WETLAND AREA**

THE INTENT IS TO MITIGATE THE PROPOSED WETLAND IMPACTS BY ENHANCING EXISTING UPLAND AND WETLAND AREAS THAT ARE FOUND ON SITE. WE ARE PROPOSING TO ENHANCE THESE AREAS TO CREATE SCRUB SHRUB/EMERGENT WETLANDS WITH A PERIODICALLY FLOODED/SEASONALLY SATURATED SOIL MOISTURE REGIME. OVERTIME IT IS ANTICIPATED THAT A SCRUB/SHRUB COMMUNITY WILL DEVELOP ON THE SITE. TO ACCOMPLISH THIS TASK, VEGETATION AS SPECIFIED IN THIS PLAN SET WILL BE USED TO ENHANCE THE AREA. SHRUBS AND SAPLINGS WILL BE PLACED IN AREAS AS DESIGNATED. THE QUALIFIED WETLAND SCIENTIST RETAINED BY THE OWNER SHALL INSPECT PLANTINGS PRIOR TO PROJECT.

**PLANT SYMBOL LEGEND**

-  GRAY BIRCH
-  RED MAPLE
-  NANNYBERRY
-  Highbush Blueberry
-  COMMON WINTERBERRY
-  SWEET PEPPERBUSH

**PLANTING DETAIL (TYPICAL)**



**PLANTING NOTES:**

1. VEGETATION WITH BALLED & BURLAPED ROOT WADS SHALL BE PLANTED IN LOCATIONS SHOWN ON THE PLANTING PLAN.
2. EXCAVATE A HOLE TWICE THE DIAMETER OF THE ROOT MASS AND DEEP ENOUGH TO PROVIDE 4 INCHES OF COVER OVER THE ROOT MASS.
3. CREATE A SUMP AROUND THE PERIMETER OF THE HOLE TO ENCOURAGE ROOTS TO SPREAD OUT. CUT ANY WIRE OR TWINE USED TO CONTAIN THE BALL. DO NOT REMOVE THE BURLAP FROM THE BALL.
4. BACK-FILL HOLE WITH TOPSOIL MIXED WITH HUMUS. APPLY WATER TO PREVENT THE FORMATION OF AIR VOIDS AND POTENTIAL AIR-PRUNING OF ROOTS. APPLY MULCH AROUND PLANTED TREE. FORM A BERM AROUND TREE WITH BARK MULCH TO ACCUMULATE AND HOLD WATER.
5. WATER NEWLY PLANTED STOCK TWICE WEEKLY DURING THE FIRST GROWING SEASON TO ENCOURAGE SUCCESSFUL ESTABLISHMENT.

**WETLAND MITIGATION NOTES:**

1. LIMITS OF THE WETLAND MITIGATION AREA TO BE CLEARLY MARKED IN THE FIELD BY THE CONTRACTOR WITH FENCING AND/OR FLAGGING.
2. A QUALIFIED WETLAND SCIENTIST SHALL BE RETAINED BY THE OWNER AS THE WETLAND MITIGATION SITE INSPECTOR. THE INSPECTOR SHALL PROVIDE GUIDANCE IN THE CORRECT IMPLEMENTATION OF THE WETLAND MITIGATION PLAN, SPECIFICALLY FINAL GRADE APPROVAL, SEEDING AND MONITORING. THE SITE INSPECTOR SHALL PERFORM THREE ANNUAL INSPECTIONS AT THE END OF THREE SUCCESSIVE GROWING SEASONS. A WRITTEN EVALUATION OF THE PROGRESS AND LEVEL OF SUCCESS SHALL BE REPORTED TO THE NHDES WETLANDS BUREAU WITHIN 30 DAYS OF EACH ANNUAL INSPECTION.
3. A SITE INSPECTION REPORT SHALL BE PREPARED BY THE WETLAND PROJECT INSPECTOR UPON COMPLETION OF THE WETLAND MITIGATION AREA. THE REPORT SHALL DOCUMENT AND CERTIFY THAT THE MITIGATION AREA HAS BEEN CONSTRUCTED ACCORDING TO THE APPROVED PLANS.
4. THE WETLAND MITIGATION AREA SHALL BE CONSTRUCTED AS SHOWN ON THE APPROVED PLANS.
5. EROSION CONTROL MEASURES, AS SHOWN ON PLANS, ARE TO BE STRICTLY IMPLEMENTED BY THE CONTRACTOR. EROSION CONTROLS SHALL BE INSTALLED PRIOR TO ANY EARTH MOVING OPERATION.
6. THIS WETLAND MITIGATION PLAN WAS DESIGNED BY SCHAUER ENVIRONMENTAL CONSULTANTS, L.L.C., LOUDON, NH, JANUARY 2013.
7. A PRE-CONSTRUCTION MEETING SHALL BE HELD AT THE SITE PRIOR TO THE START OF WETLAND CREATION TO ENSURE THAT THE CONTRACTOR IS AWARE OF THE DESIRED RESULT AND THE ACTIONS NECESSARY TO ACHIEVE SUCCESSFUL WETLAND MITIGATION. THE WETLAND PROJECT INSPECTOR, CONTRACTOR AND OWNER SHALL BE PRESENT FOR THIS MEETING.
8. ANY NOXIOUS WEEDS THAT BECOME ESTABLISHED WITHIN THE WETLAND AREA MUST BE REMOVED IMMEDIATELY.
9. ALL TESTING REQUIRED FOR WETLAND MITIGATION SHALL BE COMPLETED BY AN INDEPENDENT TESTING FIRM APPROVED BY THE OWNER. CONTRACTOR SHALL PAY THE COST OF ALL TESTING.



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 138 Cross Brook Road, Loudon, New Hampshire 03307  
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Town of Moultonborough  
 Playground Drive  
 Moultonborough  
 Mitigation Plan  
 Detail and Notes  
 LOT NO.2 & 5  
 TAX MAP:135

PREPARED FOR:  
 Town of Moultonborough  
 P.O. Box 139  
 Moultonborough, NH 03254  
 XXXXXXXX  
 DESIGNED BY: JMB  
 DRAWN BY: JMB  
 CHECKED BY: JMB  
 DATE: 1/23/13  
 SCALE: 1"=NTS  
 SHEET: M2