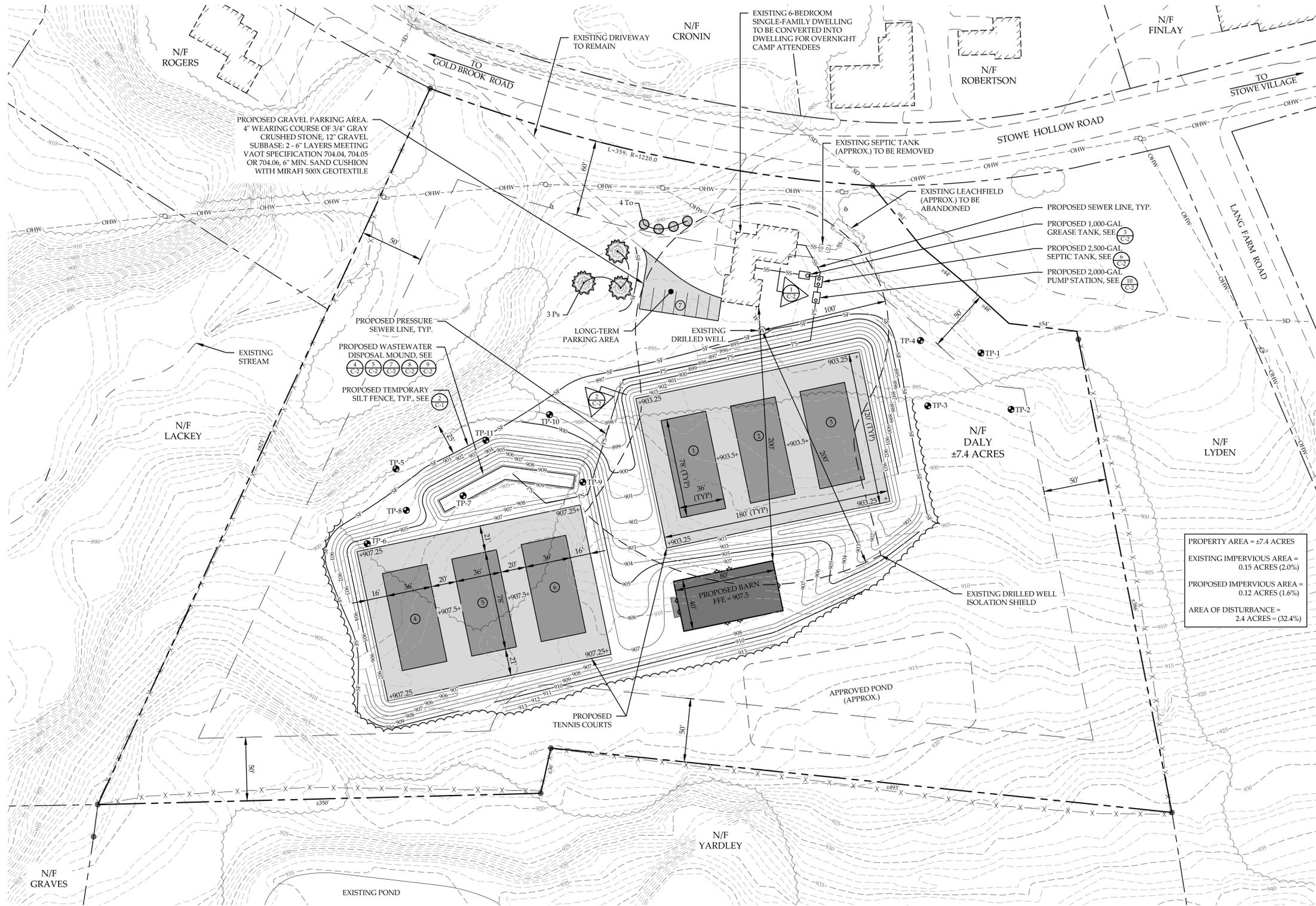


TENNIS COURT SURROUND NET, POST & TENSION WIRE SYSTEM

Professional quality 10ft high Tennis Ball Stop Net system that consists of the following:

- Heavy-duty square steel corner posts (galvanized & powder coated) held in place using 1m deep ground sleeve sockets
- 1x4mm Galvanized Steel Wire with Metal Snap Hooks
- 2mm Thick Twisted HDPP Netting with 48mm Mesh (Black)
- 6mm Polypropylene rope laces through bottom of net to prevent wind effects. Each post is.





SITE LOCATION MAP
NOT TO SCALE

PURPOSE OF PLAN:
CONVERSION OF EXISTING HOUSE INTO A SUMMER CAMP WITH UP TO 20 OVERNIGHT YOUTH CAMP ATTENDEES AND 5 ADULT INSTRUCTORS.

ZONING NOTES:
DISTRICT: RR-2
MINIMUM LOT SIZE: 2 ACRES
MINIMUM LOT WIDTH: 200 FT
SETBACKS:
FRONT = 60 FT
REAR = 50 FT
SIDE = 50 FT

OWNER OF RECORD:
JEFF DALY
2043 STOWE HOLLOW ROAD
STOWE, VT 05672

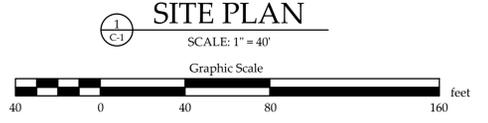
- LIST OF DRAWINGS**
- C-1 SITE PLAN
 - C-2 DETAILS
 - C-3 BARN ELEVATIONS & FLOOR PLAN

- PLAN REFERENCES:**
- 1) TOPOGRAPHIC AND ORTHOGRAPHIC INFORMATION TAKEN ELECTRONICALLY FROM THE VERMONT CENTER FOR GEOGRAPHIC INFORMATION ON 7-13-2020.
 - 2) PARCEL INFORMATION & EXISTING FENCE LOCATION TAKEN FROM PLAN ENTITLED "LAND OF GERALD KIRCHNER, GOLDBROOK ROAD" PREPARED BY LITTLE RIVER SURVEY COMPANY, DATED MAY 1999.
- NOTES:**
- 1) THIS DRAWING IS NOT A BOUNDARY SURVEY PLAT. BOUNDARY LINE INFORMATION SHOWN IS BASED ON PLAN REFERENCE #1. THE PROPERTY LINES, EASEMENTS AND OTHER REAL PROPERTY DESCRIPTIONS PROVIDED ON THIS DRAWING ARE FOR ILLUSTRATION PURPOSES ONLY. THEY DO NOT DEFINE LEGAL RIGHTS OR MEET LEGAL REQUIREMENTS FOR A LAND SURVEY AS DESCRIBED IN V.S.A. TITLE 27 SECTION 1403 AND SHALL NOT BE USED IN LIEU OF A SURVEY AS THE BASIS OF ANY LAND TRANSFER OR ESTABLISHMENT OF ANY PROPERTY RIGHT.
 - 2) THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING AND DETERMINING THE LOCATION, SIZE, AND ELEVATION OF ALL EXISTING UTILITIES PRIOR TO THE START OF CONSTRUCTION. THE ENGINEER SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES OR UTILITIES FOUND INTERFERING WITH THE PROPOSED CONSTRUCTION. APPROPRIATE REMEDIAL ACTION SHALL BE TAKEN BEFORE PROCEEDING WITH THE WORK.
 - 3) THIS TOPOGRAPHIC SURVEY WAS CONDUCTED WITHOUT THE BENEFIT OF "DIG SAFE" MARKINGS. UTILITY LOCATIONS SHOWN ARE APPROXIMATE AND ARE NOT WARRANTED TO BE EXACT OR COMPLETE. THE CONTRACTOR SHALL CONTACT "DIG SAFE" BEFORE COMMENCING ANY WORK AND SHALL PRESERVE ALL EXISTING UTILITIES NOT SPECIFIED TO BE REMOVED OR ABANDONED AS PART OF THE PROJECT.

PROPERTY AREA = ±7.4 ACRES
EXISTING IMPERVIOUS AREA = 0.15 ACRES (2.0%)
PROPOSED IMPERVIOUS AREA = 0.12 ACRES (1.6%)
AREA OF DISTURBANCE = 2.4 ACRES = (32.4%)

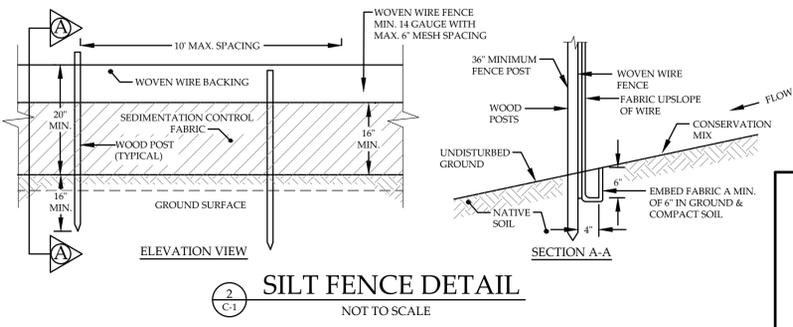
LEGEND

N/F	NOW OR FORMERLY OWNED BY
●	IRON PIPE / REBAR FOUND
○	TEST PIT LOCATION
○-○	EXISTING UTILITY POLE & GUY WIRE
---	EXISTING PROPERTY LINE
---	ABUTTER PROPERTY LINE
---	EXISTING SWALE CENTERLINE
X-X	EXISTING BARR WIRE FENCE
---	EXISTING TREE LINE
-W-	EXISTING WATER LINE
-SS-	EXISTING GRAVITY SEWER LINE
-SD-	EXISTING STORMWATER DRAIN
-OHW-	EXISTING OVERHEAD WIRES
-500-	EXISTING CONTOUR
-SS-	PROPOSED GRAVITY SEWER LINE
-PS-	PROPOSED PRESSURE SEWER LINE
-SF-	PROPOSED TEMPORARY SILT FENCE



Proposed Plant List

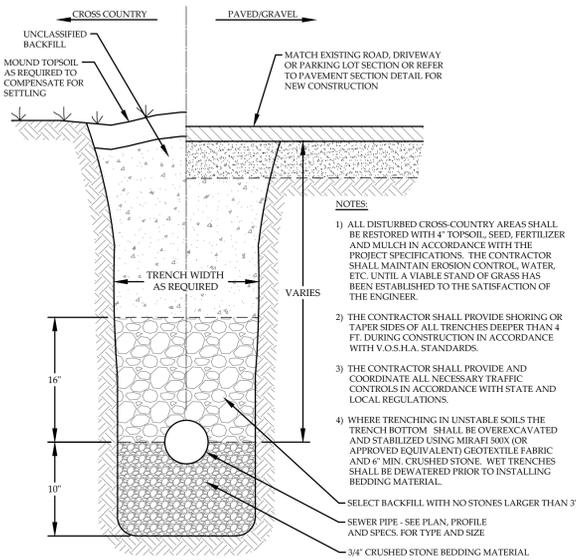
Key	Quantity	Symbol	Scientific Name	Common Name	Size
Ps	3	Ps	<i>Pinus strobus</i>	Eastern White Pine	3 - 3.5" cal.
To	4	To	<i>Thuja occidentalis</i>	Emerald Arborvitae	5 - 6' @ 2 - 3' O/C



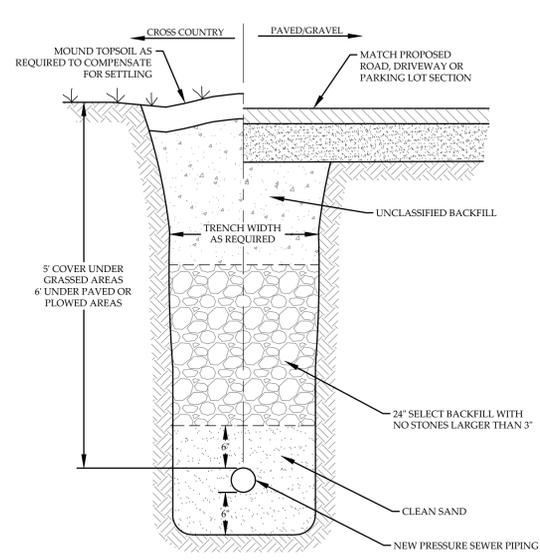
REVISION: 09/08/20 - RELOCATED BARN, TENNIS COURTS, REVISED PARKING, MOUND SYSTEM, ADDED LANDSCAPING
REVISION: 08/14/20 - RELOCATED BARN, TENNIS COURTS & MOUND SYSTEM

SITE PLAN
JEFF DALY
2043 STOWE HOLLOW ROAD
STOWE, VERMONT

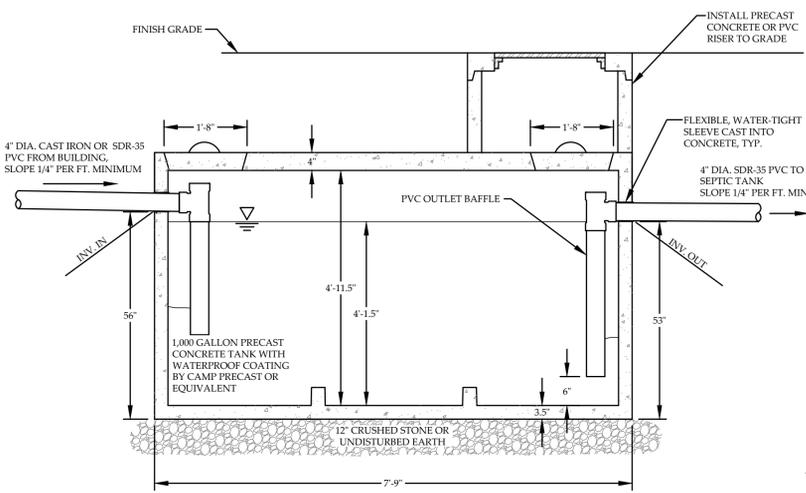
<p>MUMLEY ENGINEERING, INC.</p> <p>454 MOUNTAIN ROAD, SUITE 4 STOWE, VERMONT 05672 WWW.MUMLEYENGINEERING.COM COPYRIGHT © 2020 - MUMLEY ENGINEERING, INC.</p>	PROJECT NO.20045	SHEET NO.
	DRAWN BY.....WEH	<h1 style="font-size: 4em;">C-1</h1>
	CHECKED BY.....TRM	
	SCALE.....1" = 40'	
DATE.....07/31/20	1 OF 3 SHEETS	



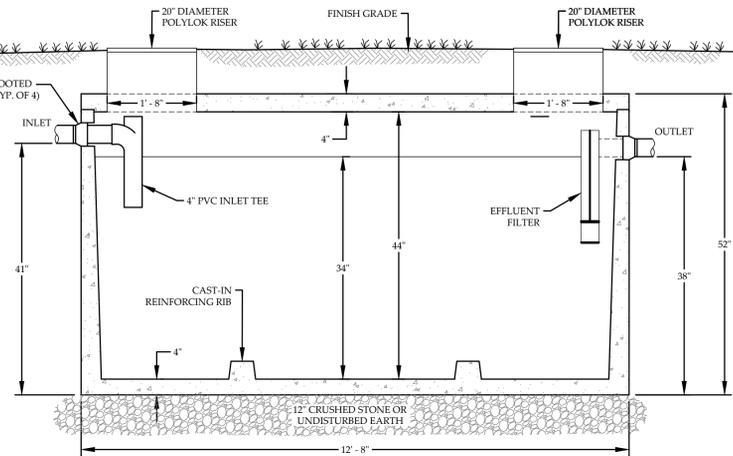
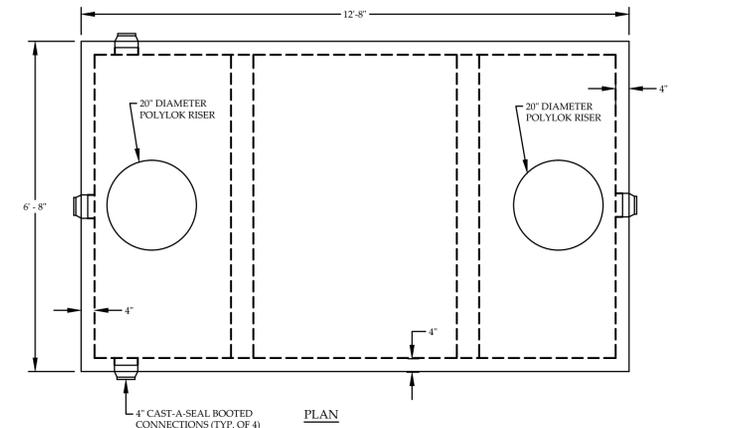
1 TYPICAL SANITARY SEWER TRENCH
NOT TO SCALE



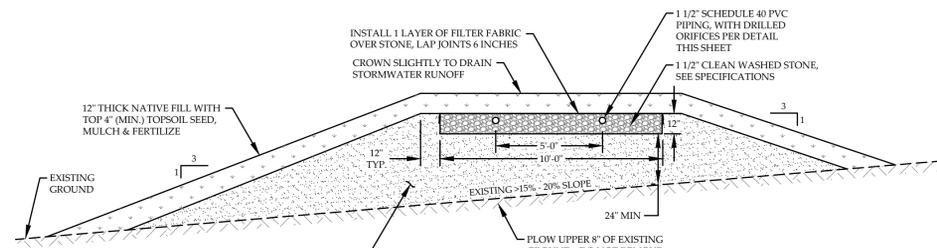
2 PRESSURE SEWER TRENCH
NOT TO SCALE



3 1,000 GALLON GREASE TANK
NOT TO SCALE



6 2,500 GALLON SEPTIC TANK
NOT TO SCALE

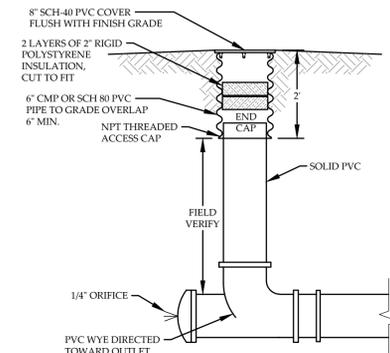


4 TYPICAL MOUND SECTION
NOT TO SCALE

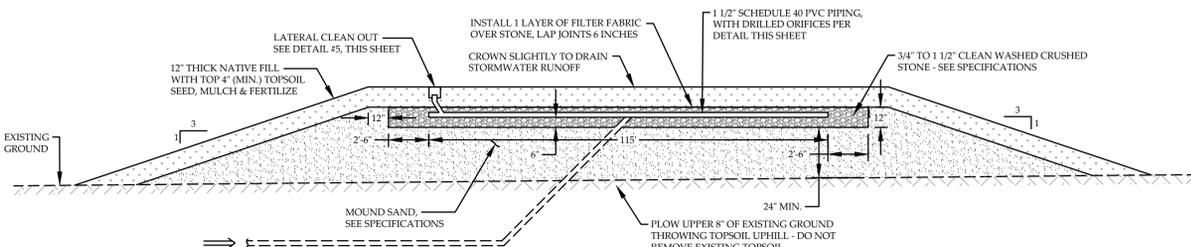
ALLOWABLE MOUND SAND SIEVE ANALYSES

MOUND SAND SHALL MEET ONE OF THE FOLLOWING SIEVE ANALYSES. INTERPOLATION OF ANALYSES IS NOT PERMITTED. REFER TO E.P.R. SECTION 1-921 (G). SUBMIT RESULTS OF SIEVE ANALYSIS TO ENGINEER PRIOR TO CONSTRUCTION. ONCE DELIVERED ON-SITE AND PLACED IN THE PREPARED MOUND SITE AREA, THE DESIGNER SHALL COLLECT A SAMPLE OF THE FILL MATERIAL FOR TESTING AND CONFIRMATION WITH THE SIEVE REQUIREMENTS.

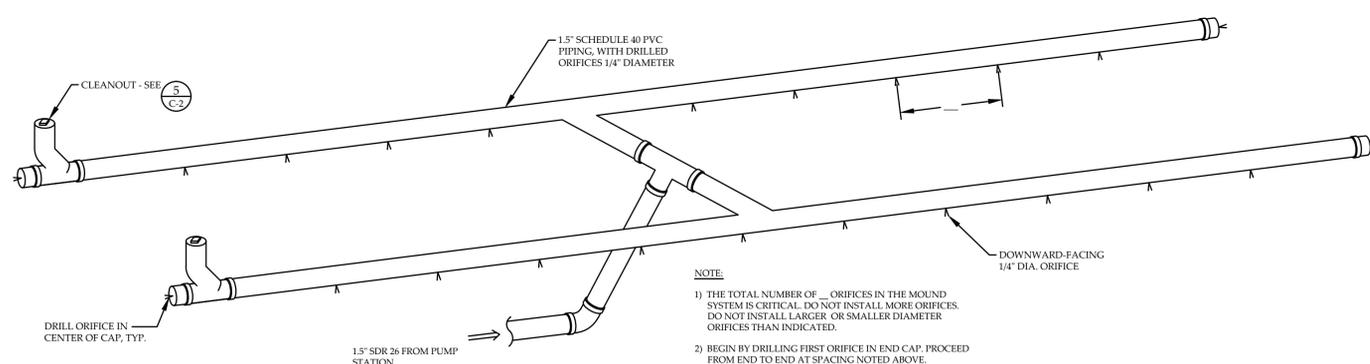
SIEVE NUMBER	OPENING (MM)	PERCENT PASSING, BY WEIGHT
3/8	9.500	85-100
40	0.420	25-75
60	0.240	0-30
100	0.149	0-10
200	0.074	0-5
4	4.750	95-100
8	2.380	80-100
16	1.190	50-85
30	0.590	25-60
50	0.297	10-30
100	0.149	2-10
3/8	9.500	85-100
40	0.420	30-50
200	0.074	0-5



5 LATERAL CLEAN-OUT
NOT TO SCALE



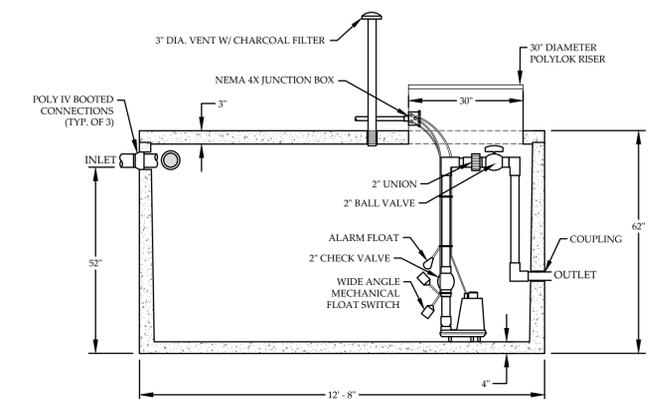
7 TYPICAL MOUND SECTION
NOT TO SCALE



8 DISTRIBUTION LATERALS
NOT TO SCALE



9 PARTIAL SITE PLAN
SCALE: 1" = 20'



10 2,000 GALLON PUMP STATION
NOT TO SCALE

REVISION: 09/08/20 - REVISED PARTIAL SITE PLAN OF MOUND SYSTEM
REVISION: 08/14/20 - REVISED PARTIAL SITE PLAN OF MOUND SYSTEM

DETAILS
JEFF DALY
2043 STOWE HOLLOW ROAD
STOWE, VERMONT

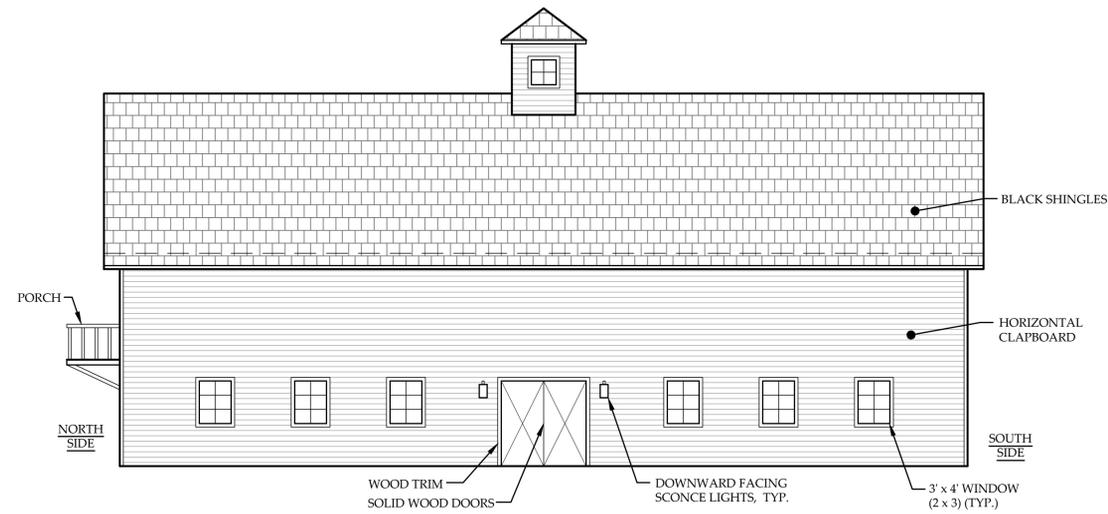
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SCALE.....AS NOTED
DATE.....07/31/20

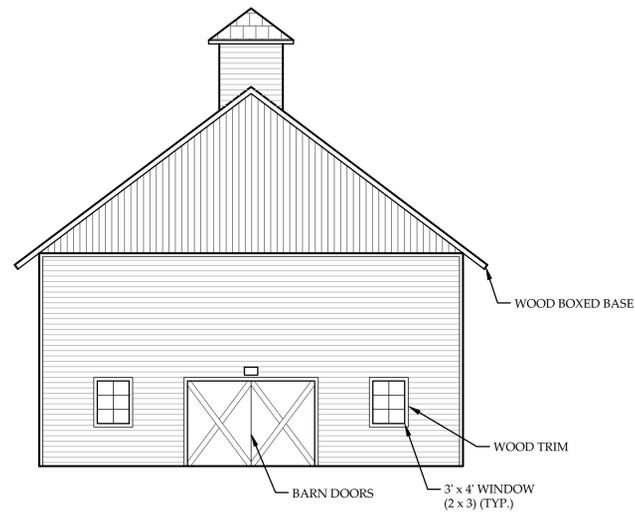
SHEET NO.
C-2
2 OF 3 SHEETS



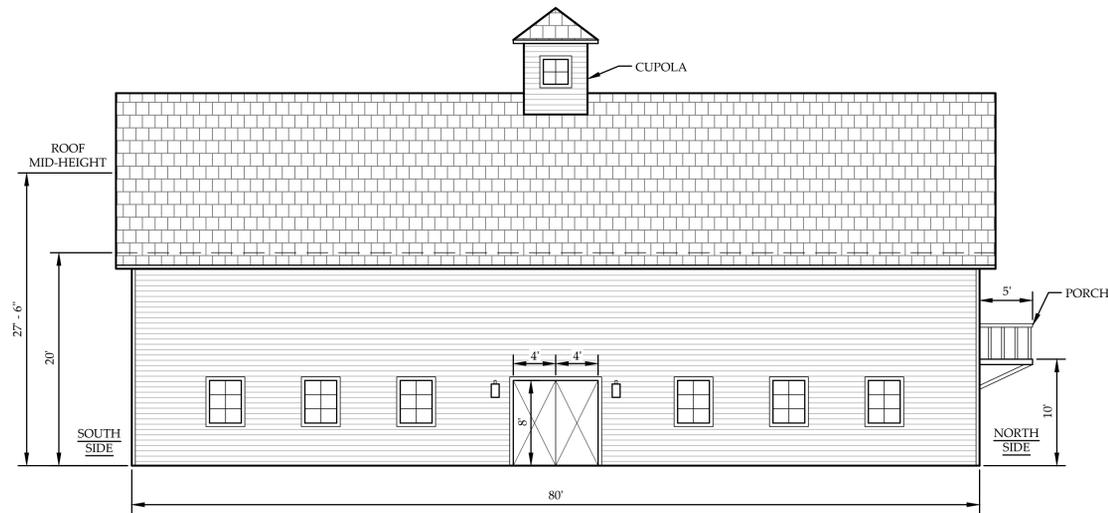
PROPOSED BARN
SIMILAR ARCHITECTURAL STYLE
SCALE: N.T.S.



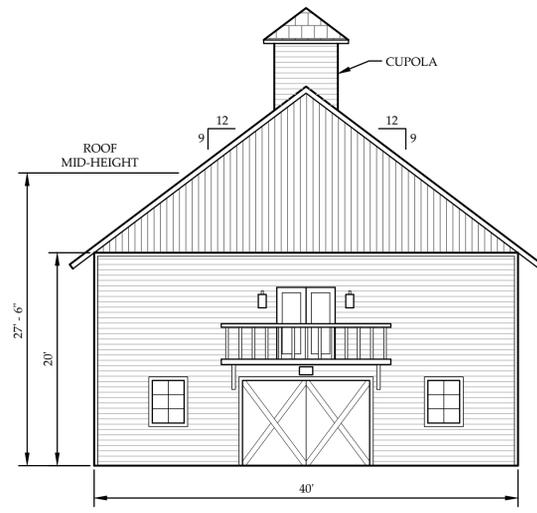
PROPOSED BARN EAST ELEVATION
SCALE: 1" = 8'
Graphic Scale
feet



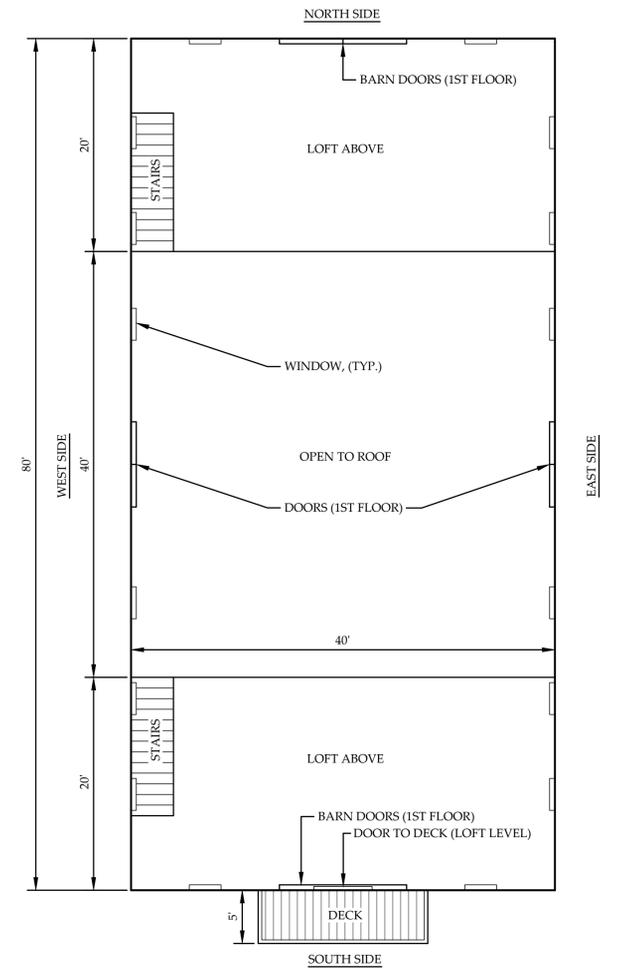
PROPOSED BARN NORTH ELEVATION
SCALE: 1" = 8'
Graphic Scale
feet



PROPOSED BARN WEST ELEVATION
SCALE: 1" = 8'
Graphic Scale
feet



PROPOSED BARN SOUTH ELEVATION
SCALE: 1" = 8'
Graphic Scale
feet



PROPOSED BARN FLOOR PLAN
SCALE: 1" = 8'

REVISION: 09/08/20 - RELOCATED BARN & REVISED ORIENTATION

BARN ELEVATIONS & FLOOR PLAN
JEFF DALY
2043 STOWE HOLLOW ROAD
STOWE, VERMONT

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SCALE.....AS NOTED
DATE.....08/14/20

SHEET NO.
C-3
3 OF 3 SHEETS