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- 1. This survey and map has been prepared pursuant to the Regulations of Connecticut State Agencies Sections 20-300b-1 through 20-300b-20 and the "Standards for Surveys and Maps in the State of Connecticut" as adopted by the Connecticut Association of Land Surveyors, Inc. on September 26, 1996.
- 2. It is an Improvement Location Survey based upon a Dependent Resurvey and is intended to depict the position, horizontally and, where required, vertically, between particular existing or proposed improvements with respect to applicable municipal or statutory requirements. The purpose is to enable determination of compliance with said improvements.
- 3. This survey conforms to Horizontal Accuracy Class A-2.
- 4. Total Area = 20,789 sa. ft.; 0.4772 Acres.
- 5. Parcel is located in Residential Zone 'A'.
- 6. Property shown on Assessors map B08, as tax lot 90.
- 7. No abstract of title, nor title commitment provided, all documents of record reviewed are noted hereon.
- 8. Underground improvements or encroachments if any are not shown.
- 9. Reference is hereby made to the Westport Wetland Regulations for proper conservation setback distances per intended use.
- 10. Property does not contain inland wetlands per report by Alexandra Moch Soil Scientist, 8 December 2012.
- 11. Property located in flood zone 'X' as per National Flood Insurance Program, Flood Insurance Rate Map, for the Town of Westport CT, Community No. 09001C Panel No. 413, Suffix G. Map Effective Date 8 July 2013.

Test Pits

Test Pit #1

Test Pit #2

NOVEMBER 10, 2020

00 - 21" TOPSOIL - FILL MATERIAL 21 - 27" ORIGINAL TOPSOIL

27 - 48" BROWN SILT LOAM, MED. STONE; SOME ROOTS

* NO LEDGE

* NO GROUND WATER

* MOTTLES AT 48"

* ROOTS TO 44"

00 - 20" TOPSOIL - FILL MATERIAL

27 - 43" BROWN SILT LOAM, MED.

43 - 80" FINE SILT WITH MOTTLES

WALLS SMEARED

* MOTTLES AT 43" * NO LEDGE

STONE: SOME ROOTS

* NO GROUND WATER

20 - 27" ORIGINAL TOPSOIL

48 - 84" GREY SILT WITH SOME FINE SAND

12. Contour interval is 2 ft., Datum is approximate NAVD 1988.

GENERAL CONSTRUCTION NOTES:

- ALL SITE CONSTRUCTION SHALL CONFORM TO THE TOWN OF WESTPORT STANDARDS SPECIFICATION. IN THE ABSENCE OF THE TOWN OF WESTPORT STANDARDS, REFER TO THE STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION FORM 814A, 1995.
- SUBSURFACE STRUCTURES AND UTILITIES HAVE BEEN DETERMINED FROM EXISTING RECORDS AND ARE NOT GUARANTEED TO BE COMPLETE OR ACCURATE. INITIAL DETERMINATION OF UTILITY LOCATIONS SHALL INCLUDE BUT IS NOT LIMITED TO CONTACTING "CALL BEFORE YOU DIG". TO AVOID CONFLICT OF THE PROPOSED WORK AND EXISTING UTILITIES, THE CONTRACTOR SHALL LOCATE EXISTING UTILITIES BY EXCAVATING TEST HOLES. SHOULD THE CONTRACTOR DETERMINE THAT A CONFLICT EXISTS. HE SHALL PROMPTLY NOTIFY THE ENGINEER WHO WILL MAKE THE NECESSARY DESIGN ADJUSTMENTS.
- ALL UTILITIES SHALL BE PLACED UNDERGROUND AND SHALL BE INSTALLED IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF THE APPROPRIATE UTILITY COMPANY
- 4. ALL PRECAST STORM-WATER GALLERIES SHALL SUPPORT H20 LOADING.
- THE CONTRACTOR/BUILDER SHALL BE RESPONSIBLE FOR DIRECTING THE PROPER VOLUME OF STORM WATER RUNOFF TO THE APPROPRIATE DRAINAGE DETENTION SYSTEM - SEE DRAINAGE COMPUTATIONS PREPARED BY CHAPPA SITE CONSULTING, LLC.
- EXISTING CONDITIONS INFORMATION TAKEN FROM A MAP PREPARED FOR DONATO & MARIA SFORZA BY LEONARD SURVEYORS, LLC, WESTPORT, CT. DATED: MARCH 22, 2020.

SEDIMENTATION AND EROSION CONTROL NOTES:

- ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE "CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL."
- ALL LAND DISTURBANCE SHALL BE KEPT TO A MINIMUM; RESTABILIZATION SHALL BE SCHEDULED AS SOON AS PRACTICAL.
- EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED PRIOR TO CONSTRUCTION WHENEVER POSSIBLE.
- ALL CONTROL MEASURES WILL BE MAINTAINED IN EFFECTIVE CONDITION THROUGHOUT THE CONSTRUCTION PERIOD.
- ADDITIONAL CONTROL MEASURES WILL BE INSTALLED DURING
- THE CONSTRUCTION PERIOD, IF NECESSARY OR REQUIRED. THE OWNER IS ASSIGNED THE RESPONSIBILITY FOR IMPLEMENTING THIS EROSION AND SEDIMENT CONTROL PLAN. THIS RESPONSIBILITY INCLUDES THE INSTALLATION AND MAINTENANCE OF CONTROL MEASURES, INFORMING ALL PARTIES ENGAGED ON THE CONSTRUCTION SITE OF THE REQUIREMENTS AND OBJECTIVES OF THE PLAN, NOTIFYING THE WESTPORT CONSERVATION COMMISSION OF ANY TRANSFER OF THIS RESPONSIBILITY, AND FOR CONVEYING A COPY OF TH EROSION AND SEDIMENT CONTROL PLAN IF THE TITLE TO THE LAND IS TRANSFERRED.
- ALL SEDIMENT REMOVED FROM CONTROL STRUCTURES WILL BE DISPOSED OF IN A MANNER WHICH IS CONSISTENT WITH THE INTENT OF THE PLAN.
- FOR EROSION AND SILTATION CONTROL, FILTER FABRIC FENCE WILL BE INSTALLED AROUND ALL STOCKPILES OF FILL MATERIALS; OR AS DIRECTED BY THE WESTPORT CONSERVATION COMMISSION
- ONCE STOCKPILES ARE IN PLACE THEY SHALL BE SEEDED TO PREVENT EROSION.
- 10. THE CONTRACTOR SHALL KEEP ALL PUBLIC ROADWAYS CLEAN AND CLEAR OF ALL MUD DURING CONSTRUCTION AND SHALL IMPLEMENT WHATEVER MEASURES DIRECTED BY THE TOWN OF WESTPORT. SUCH MEASURES SHALL INCLUDE, BUT ARE NOT LIMITED TO, THE CONSTRUCTION OF MUD TRACKING BEDS 4" DEEP WHERE SHOWN ON PLAN OR DIRECTED BY THE TOWN OF

WESTPORT



PERCOL	ATION TEST	RESULTS		Γ
DATE: November 19, 2020				
PERC H	OLE #A			
Dia. = 9 Depth =				
ПМЕ	READING	DROP IN INCHES	PERCOLATION RATE	
9: 45	PRESOAK			
1:12 1:22	15.00 " 17.50"	2.50"		
1:32	18.75"	1.25		
1:42	19.50"	0.75		
1:52	20.25"	0.75		
2:00	20.75"	0.50	1" IN 20.0 MINUTES	
2:10	21.25"	0.50	1" IN 20.0 MINUTES	













