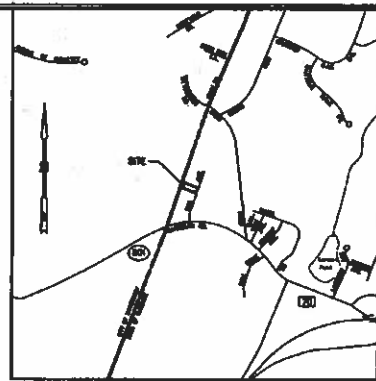
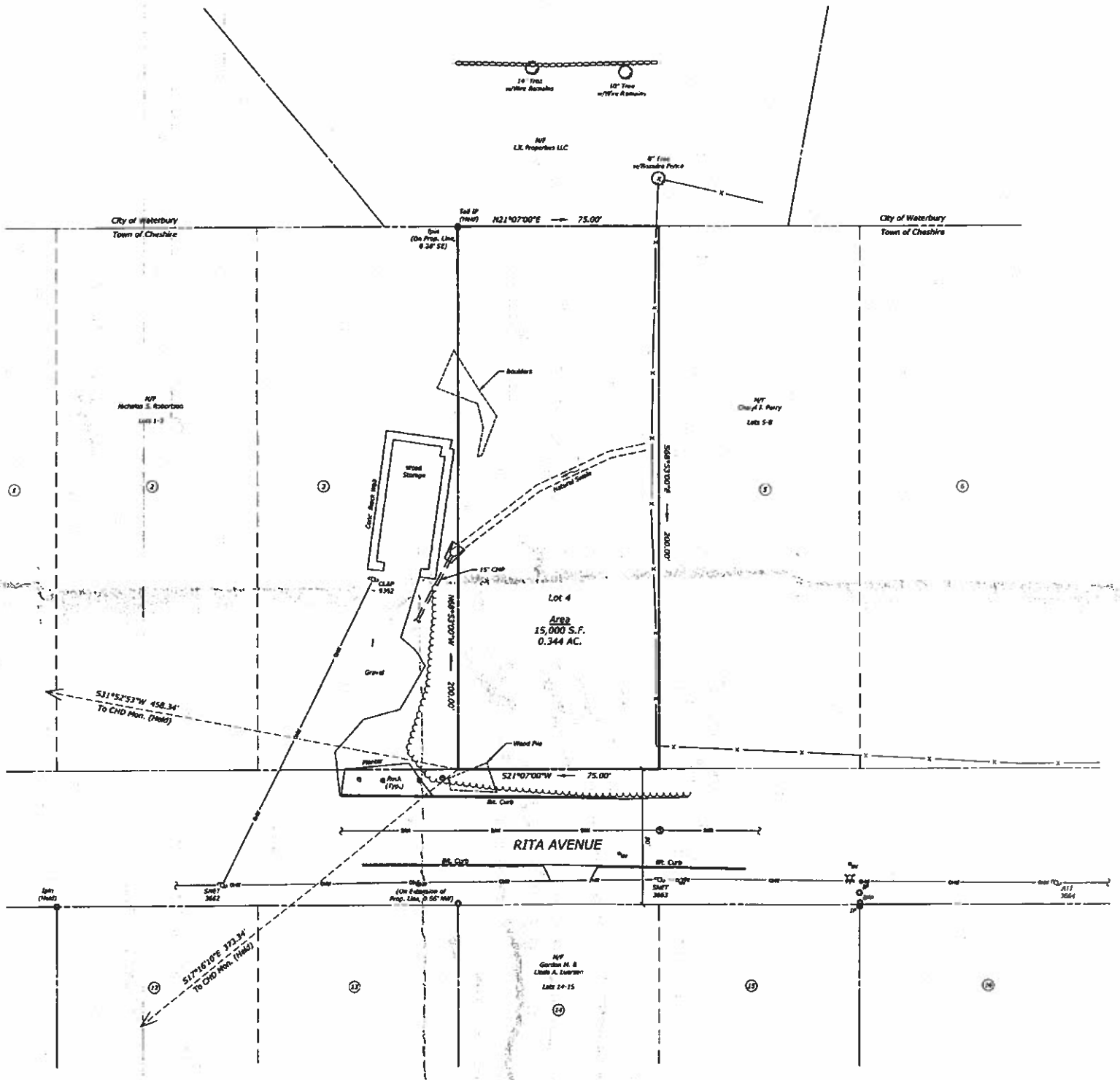




- LEGEND**
- TOWN LINE
  - STREET LINE
  - PROPERTY LINE
  - STONE WALL
  - STAKING
  - BOX WIRE FENCE
  - OVERHEAD WIRES
  - SANITARY LINE
  - SANITARY MANHOLE
  - FLAGGED END SECTION
  - WATER VALVE
  - UTILITY POLE
  - HYDRANT
  - LIGHT POST
  - IRON PIPE TO JND
  - IRON PIN FOUND



LOCATION MAP  
SCALE: 1"=100'

- NOTES**
1. THIS SURVEY HAS BEEN PREPARED PURSUANT TO THE REGULATIONS OF CONNECTICUT STATE AGENCIES SECTIONS 20-303a-1 THROUGH 20-303a-32 AND THE "STANDARDS AND SUGGESTED METHODS AND PROCEDURES FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. ON AUGUST 25, 2018. IT IS A PROPERTY SURVEY BASED ON A RE-SURVEY CONFORMING TO HORIZONTAL ACCURACY CLASS A-2 AND IS INTENDED TO REFLECT THE BOUNDARY OF THE PARCEL IN RELATION TO EXISTING MONUMENTATION AND IMPROVEMENTS.
  2. NORTH ARROW AND BEARINGS ARE BASED UPON THE CONNECTICUT COORDINATE SYSTEM (NAD 1983).
  3. REFERENCE IS HEREBY MADE TO THE FOLLOWING MAPS:
    - A. "SURVEYED FOR HANS & ANNA RANCOON," SCALE: 1"=50', DATED: JAN. 30, 1928, PREPARED BY: ARTHUR H. WOOD, MAP #288C C.L.R.
    - B. "CONNECTICUT STATE HIGHWAY DEPARTMENT RIGHT OF WAY MAP, TOWN OF CHESHIRE, CHESHIRE-BATHURST ROAD FROM OLD PLANK ROAD WESTERLY TO WATERBURY TOWN LINE, ROUTE NO. 323," SCALE: 1"=40', DATED: MARCH 31, 1936, REVISED TO: JULY 21, 1966, MAP #767, SHEET 2 OF 2 (C7670)
    - C. "CONNECTICUT STATE HIGHWAY DEPARTMENT RIGHT OF WAY MAP, TOWN OF CHESHIRE, CHESHIRE-BATHURST ROAD FROM THE CHESHIRE TOWN LINE WESTERLY TO PRESENT ROAD, ROUTE NO. 323," SCALE: 1"=40', DATED: MAY 28, 1936, REVISED TO: JUNE 10, 1970, MAP #766, SHEET 1 OF 2 (C766)
    - D. "MAP OF CHESHIRE PARVLANES BELONGING TO ETA C. BERNARD LOCATED IN TOWN OF CHESHIRE, CT," SCALE: 1"=50', DATED: JUNE 25, 1936, PREPARED BY: ARTHUR H. WOOD, MAP #1338A C.L.R.
    - E. "MAP OF LAND OF ABARNA BRADY, CHESHIRE, CONN.," SCALE: 1"=30', DATED: APRIL 28, 1934, REVISED: DEC. 14, 1934, PREPARED BY: FRANK J. SMITH, MAP #1333A C.L.R.
    - F. "PROPERTY OF JOHN DIGNO & MIGNA VALLE, MICHAEL PERUGIA APPLICANT, CHESHIRE, CONN.," SCALE: 1"=50', DATED: SEPT. 1974, REVISED TO: SEPT. 13, 1974, PREPARED BY: R.H. CHAMBERS & ASSOCIATES, MAP #1575 C.L.R.
    - G. "PARCEL TO BE CONVEYED, LAND W/F WILLARD D. STANLEY, EAST MAIN ST., WATERBURY, CONN.," SCALE: 1"=100', DATED: 4/29/80, PREPARED BY: PAUL ASSOCIATES, MAP #0-81 W.L.R.
    - H. "MAP PREPARED FOR CHERYL J. POEY, SHOWING LOTS 5, 6, 7, & 8 WITH AVENUE AND #219 & #218 & #216 ROAD, CHESHIRE, CONNECTICUT," SCALE: 1"=50', DATED: JAN. 20, 2004, REVISED TO: 1/12/08, PREPARED BY: DESIGN DEVELOPMENT GROUP, MAP #3075 C.L.R.

RECEIVED  
Town of Cheshire  
JAN 9 7 2021  
Planning Dept.

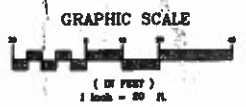
**PROPERTY SURVEY**  
CHESHIRE PARKLANDS LOT 4  
PREPARED FOR:  
**MARTIN SCALZO**  
RITA AVENUE  
CHESHIRE, CONNECTICUT

JG/RM	MDP	SA/FA	15489.00001
DATE	SCALE	PROJECT	PROJECT NO.
DATE	1"=20'		
DATE	OCTOBER 7, 2020		

**MILONE & MACBROOM**  
SLR

1 OF 1

TO MY KNOWLEDGE AND BELIEF, THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.  
MICHAEL F. MARSHFIELD L.S. 670120  
MAP IS NOT VALID UNLESS IT HAS SIGNATURE AND EMBOSSED SEAL.



**GENERAL NOTES**

- BOUNDARY INFORMATION IS BASED UPON A PROPERTY SURVEY CONDUCTED BY HILDEY & ALDRICH, INC. ENTITLED "PROPERTY SURVEY CHESHIRE PARCELS LOT 4, PREPARED FOR MARTIN SCALZO RITA AVENUE, CHESHIRE, CONNECTICUT" DATED OCTOBER 7, 2021.
- TOPOGRAPHIC INFORMATION BASED UPON AVAILABLE TOWN MAPS IN 1988.
- INFORMATION REGARDING THE LOCATION OF EXISTING UTILITIES HAS BEEN BASED UPON AVAILABLE INFORMATION AND MAY BE INCOMPLETE, AND WHERE SHOWN SHOULD BE CONSIDERED APPROXIMATE. THE LOCATION OF ALL EXISTING UTILITIES SHOULD BE COMPROMISED PRIOR TO BEGINNING CONSTRUCTION. CALL "CALL BEFORE YOU DIG", 1-800-922-4865. ALL UTILITY LOCATIONS THAT DO NOT MATCH THE VERTICAL OR HORIZONTAL CONTROL SHOWN ON THE PLANS SHALL IMMEDIATELY BE REPORTED TO THE ATTENTION OF THE ENGINEER FOR RESOLUTION.
- SUB INFORMATIONAL COMPANY, INC. ACCEPTS NO RESPONSIBILITY FOR THE ACCURACY OF MAPS AND DATA WHICH HAVE BEEN SUPPLIED BY OTHERS.
- ALL UTILITY SERVICES ARE TO BE UNDERGROUND. THE EXACT LOCATION AND SIZE OF ELECTRIC, TELEPHONE, CABLE TELEVISION AND GAS ARE TO BE DETERMINED BY THE RESPECTIVE UTILITY COMPANIES.
- ALL DIMENSIONS AND ELEVATIONS SHALL BE VERIFIED IN THE FIELD PRIOR TO CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
- SEDIMENT AND EROSION CONTROL MEASURES AS DEPICTED ON THESE PLANS AND DESCRIBED WITHIN THE SEDIMENT AND EROSION CONTROL NARRATIVE SHALL BE IMPLEMENTED AND MAINTAINED UNTIL PERMANENT COVER AND STABILIZATION IS ESTABLISHED. ALL SEDIMENT AND EROSION CONTROL MEASURES SHALL CONFORM TO THE "GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL, CONNECTICUT - 2002" AND IN ALL CASES BEST MANAGEMENT PRACTICES SHALL PREVAIL.
- ALL DISTURBED AREAS SHALL RECEIVE A MINIMUM OF 4" TOPSOIL, AND BE SEEDING WITH GRASS OR SOYBEAN, AS SHOWN ON THE PLANS.
- ALL STORM DRAIN PIPE SHALL BE HOPE PIPE UNLESS OTHERWISE INDICATED.
- ALL PROPOSED CONTOURS AND SPOT ELEVATIONS INDICATE FINISHED GRADE.
- ALL CONSTRUCTION MATERIALS AND METHODS SHALL CONFORM TO THE TOWN OF CHESHIRE REQUIREMENTS AND TO THE APPLICABLE SECTIONS OF THE STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS, BRIDGES, AND INCIDENTAL CONSTRUCTION, FORM 818 AND ADDENDUMS.
- THE PLANS REQUIRE A CONTRACTOR'S WORKING KNOWLEDGE OF LOCAL, MUNICIPAL, WATER AUTHORITY, AND STATE CODES FOR UTILITY SYSTEMS. ANY CONFLICTS BETWEEN MATERIALS AND LOCATIONS SHOWN, AND LOCAL REQUIREMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK. THE ENGINEER WILL NOT BE HELD LIABLE FOR COSTS INCURRED TO IMPLEMENT OR CORRECT WORK WHICH DOES NOT CONFORM TO LOCAL CODES.
- ALL PAUL, OR, PAINT, OR OTHER HAZARDOUS MATERIALS SHOULD BE STORED IN A SECONDARY CONTAINER AND REMOVED TO A LOCKED INDOOR AREA WITH AN IMPROVED FLOOR DURING NON-WORK HOURS.
- THE PROPOSED HOUSE IS TO BE SERVED BY PUBLIC WATER AND SANITARY SEWER.
- THE PROPERTY OWNER MUST MAINTAIN (REPAIR/REPLACE WHEN NECESSARY) THE SATURATION CONTROL UNTIL ALL DEVELOPMENT ACTIVITY IS COMPLETED AND ALL DISTURBED AREAS ARE PERMANENTLY STABILIZED.
- TRIP PLANS HAVE BEEN PREPARED FOR LOCAL LAND USE APPROVAL ONLY.
- THE PROPOSED HOUSE AND DRIVEWAY LOCATIONS HAVE BEEN SHOWN TO INDICATE HOW THE LOT COULD POSSIBLY BE DEVELOPED, BUT NOT NECESSARILY HOW THE LOT WILL BE DEVELOPED. THE FINAL SIZE, SHAPE AND LOCATION OF HOUSE AND DRIVEWAY, ETC. MAY VARY AS LONG AS ALL REQUIRED SEPARATING CODES AND DISTANCES ARE MAINTAINED.
- PRIOR TO THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES, THE APPLICANT SHALL NOTIFY THE CHESHIRE ENVIRONMENTAL PLANNER SO THAT HOUSES MAY BE SUBJECT TO THE SITE TO REVIEW THAT ALL REQUIRED EROSION AND SEDIMENTATION CONTROLS ARE IN PLACE. HOUSES MAY ALSO BE SUBJECT TO ADDITIONAL CONTROLS IF FIELD CONDITIONS WARRANT THEM.
- NO DIRECT BURIAL OF FUEL TANKS SHALL BE PERMITTED WITHOUT APPROVAL OF CHESHIRE HEALTH DISTRICT.

**SOIL EROSION AND SEDIMENT CONTROL NARRATIVE**

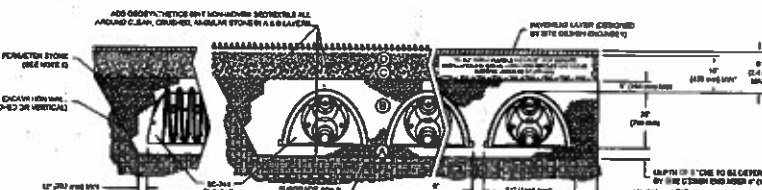
SEDIMENT AND EROSION CONTROL MEASURES AS DEPICTED ON THESE PLANS AND DESCRIBED WITHIN THE SEDIMENT AND EROSION CONTROL NARRATIVE SHALL BE IMPLEMENTED AND MAINTAINED UNTIL PERMANENT COVER AND STABILIZATION IS ESTABLISHED. ALL SEDIMENT AND EROSION CONTROL MEASURES SHALL CONFORM TO THE "GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL, CONNECTICUT - 2002" AND IN ALL CASES BEST MANAGEMENT PRACTICES SHALL PREVAIL.

- PURPOSE AND DESCRIPTION OF PROJECT  
A.) CONSTRUCTION OF A SINGLE RESIDENTIAL LOT  
B.) ESTIMATED AREA OF DISTURBANCE: 40.18 ACRES
- IDENTIFICATION OF EROSION AND SEDIMENT CONTROL CONCERNS  
A.) PROTECTION OF ON AND OFFSITE WETLANDS  
B.) CUTS AND FILLS ASSOCIATED WITH DRIVEWAY AND BUILDING CONSTRUCTION  
C.) PROTECTION OF OFF-SITE PROPERTIES.
- IDENTIFICATION OF OTHER POSSIBLE PERMITS  
THE PERMIT REQUIRED FOR THIS PROJECT IS A LOCAL INLAND WETLANDS APPROVAL.
- PARTY RESPONSIBLE FOR SOIL AND EROSION CONTROLS  
TBD

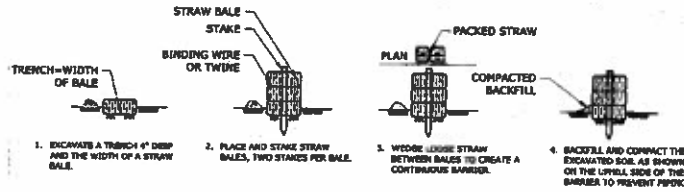
**ACCEPTABLE FILL MATERIALS: STORMTECH SC-740 CHAMBER SYSTEMS**

MATERIAL LOCATION	DESCRIPTION	AASHTO MATERIAL CLASSIFICATIONS	COMPACTION / DENSITY REQUIREMENT
D	FINAL FILL: FILL MATERIAL FOR LAYER 10' DEPTH FROM TOP OF THE CLAYER TO THE TOP OF FILLING MATERIAL FOR FINISHED GRADE ABOVE 3000' FINISH ELEVATION. SUBGRADE SHALL BE CLASSIFIED AS A-1 OR A-2.	A-1	PROVIDE PER SITE DESIGN. MINIMUM 95% PROVED COMPACTION FOR FINISHED GRADE. PROVIDE REGULATIONS BY STATE OR LOCAL AGENCIES FOR FINISHED GRADE.
C	FINAL FILL: FILL MATERIAL FOR LAYER 12' DEPTH FROM TOP OF THE CLAYER TO THE TOP OF THE SUBGRADE. SUBGRADE SHALL BE CLASSIFIED AS A-1 OR A-2. THE FILLING MATERIAL SHALL BE CLASSIFIED AS A-1 OR A-2. THE FILLING MATERIAL SHALL BE CLASSIFIED AS A-1 OR A-2.	A-1 OR A-2	PROVIDE PER SITE DESIGN. MINIMUM 95% PROVED COMPACTION FOR FINISHED GRADE. PROVIDE REGULATIONS BY STATE OR LOCAL AGENCIES FOR FINISHED GRADE.
B	SEDIMENTATION CHAMBER FILL: UNWASHED CLEAN CRUSHED ANGLARIM STONE	A-1 OR A-2	NO COMPACTION REQUIRED
A	FOUNDATION FOR THE SEDIMENTATION CHAMBER: CLEAN, CRUSHED ANGLARIM STONE	A-1 OR A-2	NO COMPACTION REQUIRED

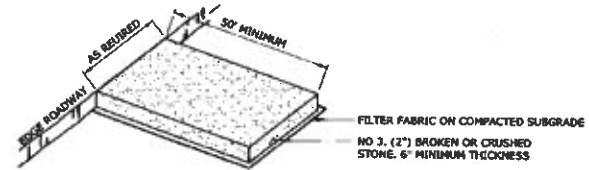
PLEASE NOTE:  
1. THE LISTED ABOVE DESCRIPTIONS ARE FOR INFORMATION ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES.  
2. STORMTECH COMPACTION REQUIREMENTS ARE MET FOR ALL LOCATIONS UNLESS SPECIFICALLY NOTED OTHERWISE. IF THE SUBGRADE IS NOT TO BE CLASSIFIED AS A-1 OR A-2, THE CONTRACTOR SHALL PROVIDE A SEPARATE COMPACTION REPORT FOR EACH LOCATION. CONTACT STORMTECH FOR COMPACTION REQUIREMENTS.



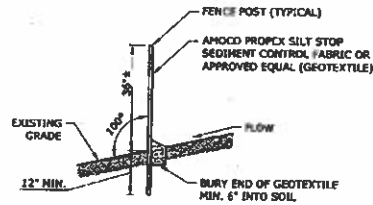
- NOTES:**
- SC-740 CHAMBERS SHALL CONFORM TO THE REQUIREMENTS OF ASTM F2407 STANDARD SPECIFICATION FOR POLYPROPYLENE WITH CORRUGATED WALL STORMTECH COLLECTOR ON COMBINATION OF ASTM F2407 STANDARD SPECIFICATION FOR POLYPROPYLENE WITH CORRUGATED WALL STORMTECH COLLECTOR CHAMBERS.
  - SC-740 CHAMBERS SHALL BE DESIGNED IN ACCORDANCE WITH THE STANDARD PRACTICE FOR STRUCTURAL DESIGN OF SMALL STORMTECH COLLECTOR CHAMBERS.
  - ACCEPTABLE FILL MATERIALS BY TABLE ABOVE PROVIDES MINIMUM LOCATION, DESCRIPTIONS, GRADES AND COMPACTION REQUIREMENTS FOR FOUNDATION, SEDIMENTATION FILL AND FINAL MATERIALS.
  - THE SITE DESIGN ENGINEER IS RESPONSIBLE FOR ASSURING THE MINIMUM REQUIREMENTS FOR THE SEDIMENTATION CHAMBER AND THE DEPTH OF FOUNDATION FILL ARE MAINTAINED FOR THE REMAINING OF THE LIFE OF THE STRUCTURE.
  - FOUNDATION FILL MAY BE EXTENDED HORIZONTALLY TO THE FOUNDATION WALLS BOTH VERTICAL AND HORIZONTAL DIRECTIONS.
  - ONCE LAYERS ARE PLACED, ANY SUBSTITUTIONS CAN BE PLACED IN LAYER 10' TO THE FINISHED GRADE. MOST APPLICABLE SUBSTITUTIONS SHOULD BE USED TO REPLACE THE MATERIAL REQUIREMENTS OF LAYER 10' TO THE FINISHED GRADE.



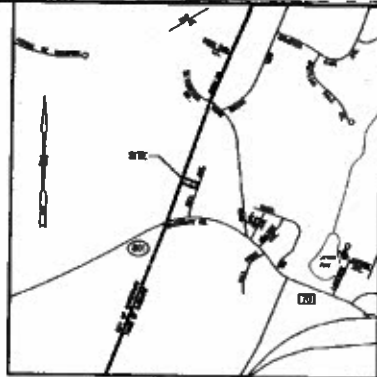
**FIGURE 7-7 PLACEMENT AND CONSTRUCTION OF A STRAW BALE BARRIER**  
NOT TO SCALE



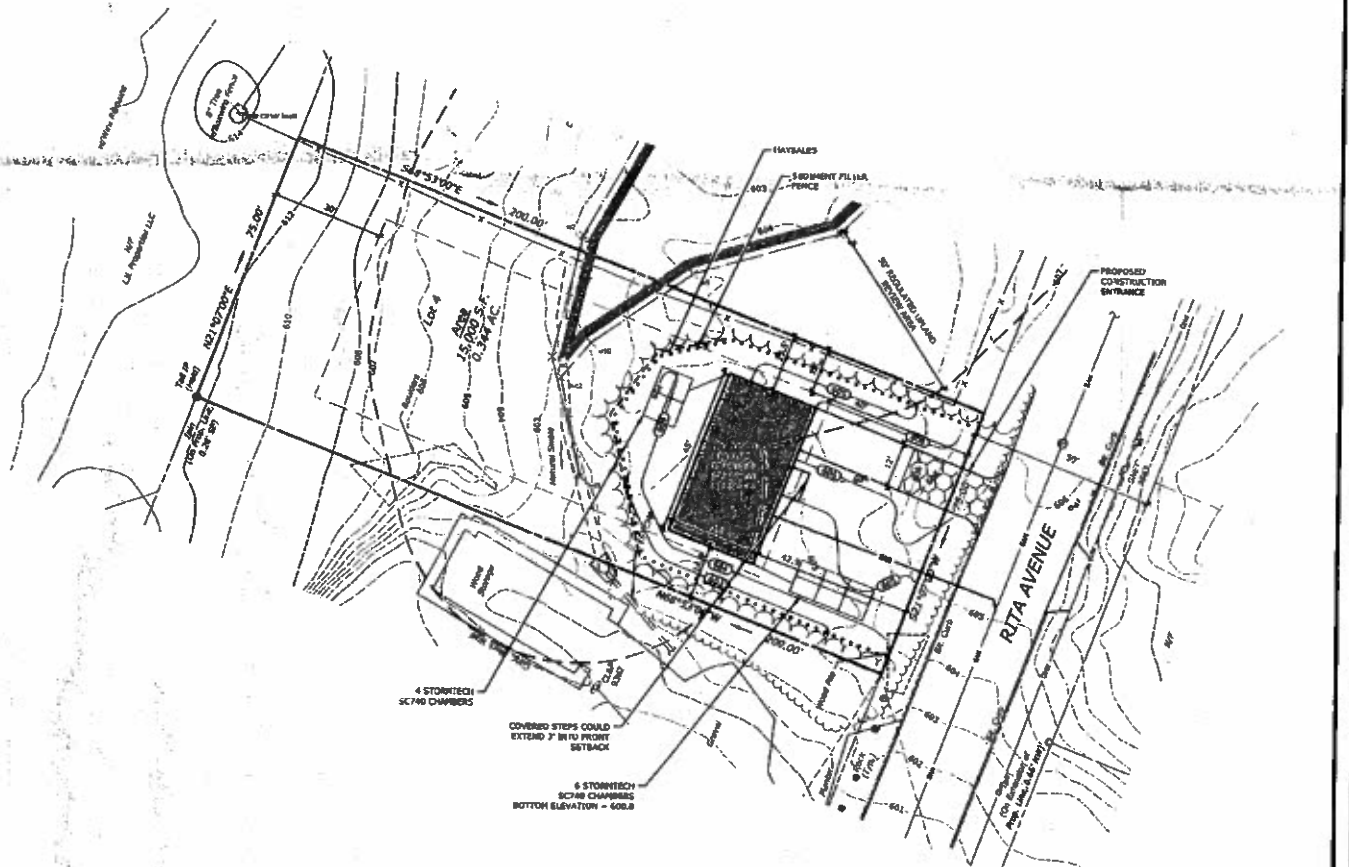
**CONSTRUCTION ENTRANCE PAD**  
NOT TO SCALE



**SEDIMENT FILTER FENCE**  
NOT TO SCALE



**LOCATION MAP**  
SCALE 1"=100'



**SLR**  
SOLUTIONS  
FOR  
SUSTAINABLE  
LIVING

<p>PROJECT: <b>RESIDENTIAL</b> Town of Cheshire JAN 9 '22</p> <p>DATE: <b>JAN 9 '22</b></p> <p>DESCRIPTION: <b>RESIDENTIAL</b></p>	<p>SCALE: <b>1"=20'</b></p> <p>DATE: <b>JANUARY 27, 2021</b></p> <p>PROJECT NO: <b>15489.00001</b></p>
<p><b>SITE PLAN</b></p> <p>RITA AVENUE CHESHIRE, CONNECTICUT</p>	<p>RJM RJM</p> <p>1 OF 1</p>