

TAX MAP F, LOT 23  
52.23± AC.  
TM=50.80 AC.

WILSON ROAD

CLASS VI  
COLBURN ROAD

TOTAL LAND  
113.13± AC.  
TM=118.1 AC.

ROUTE 101

TAX MAP F, LOT 24  
10.37± AC.  
TM=12.50 AC.

TAX MAP F, LOT 22  
50.53± AC.  
TM=52.80 AC.



SHARKEY  
WILTON, NH

NO.	DATE	DESCRIPTION	BY

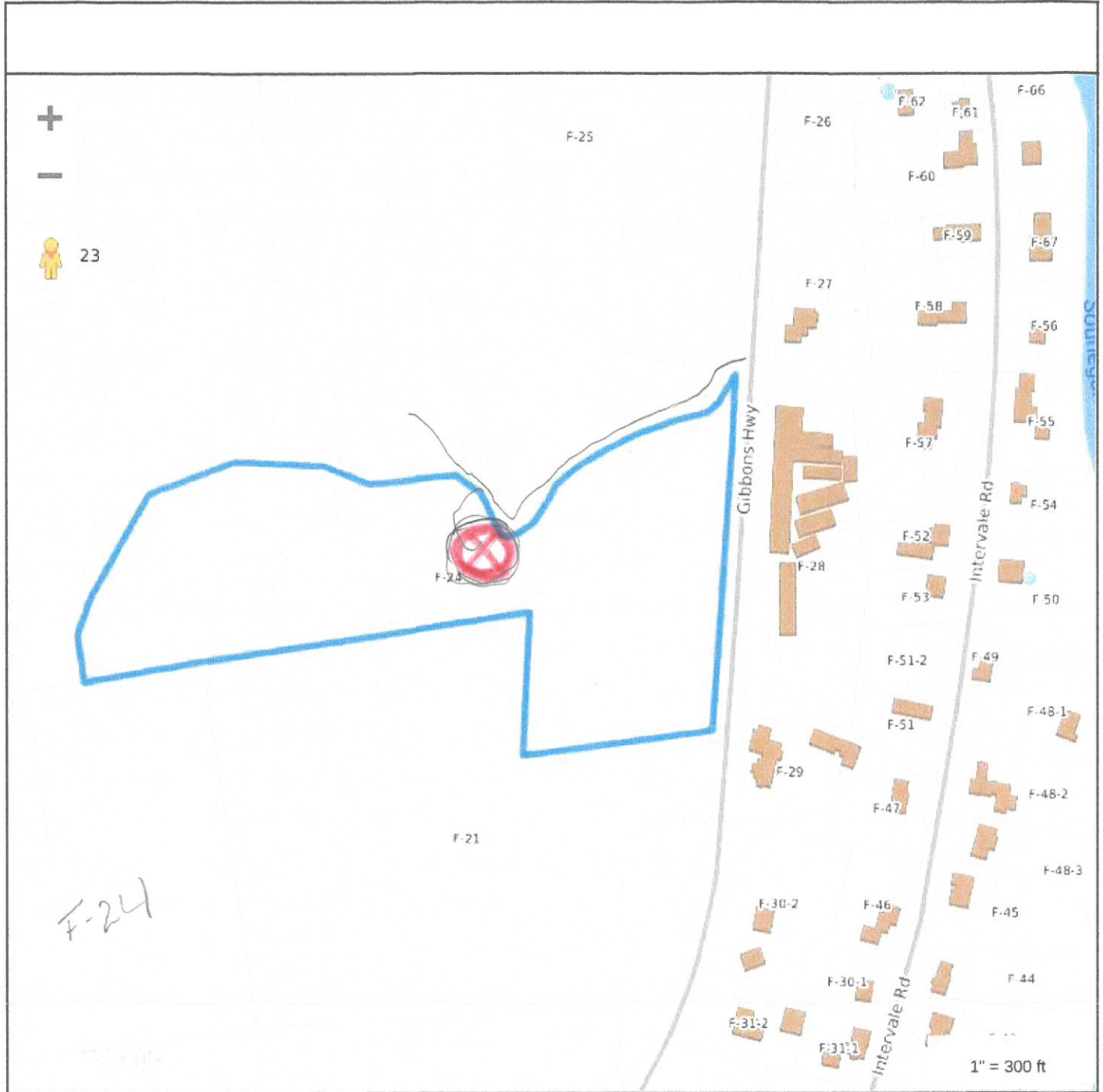
DRAWN BY: ?	DATE: ?
CHECKED BY: ?	ENGINEER NO.: ?
JOB NO.: ?	PROJECT: ?



SCALE: 1 INCH = 350 FT.

*Current*

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**WILTON Information**

**Property ID** F-24|1236|485  
**Location** GIBBONS HIGHWAY  
**Owner** HAMAN, MARK S

**MAP FOR REFERENCE ONLY  
 NOT A LEGAL DOCUMENT**

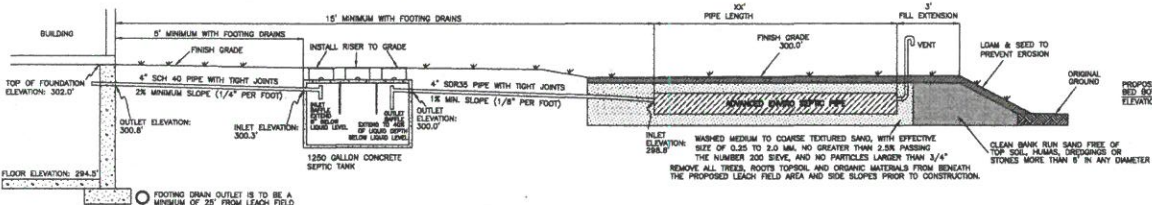
Nashua Regional Planning Commission makes no claims and no warranties, expressed or implied, concerning the validity or accuracy of the GIS data presented on this map.

Geometry updated 7/5/2023  
 Data updated 08/22/2023

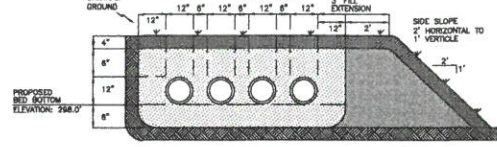
Print map scale is approximate. Critical layout or measurement activities should not be done using this resource.

Proposed

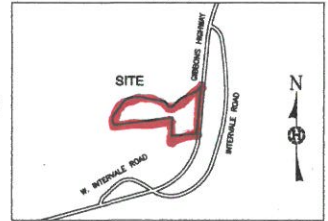
**SEPTIC SYSTEM PROFILE**  
NOT TO SCALE



**TYPICAL LEACH FIELD CROSS SECTION**  
NOT TO SCALE



**LOCUS MAP**  
NOT TO SCALE



- MAINTENANCE NOTES:**
1. THIS SEPTIC SYSTEM IS NOT DESIGNED TO BE DRIVEN OVER.
  2. PUMP SEPTIC TANK WHEN THICKNESS OF SLUDGE AND SURFACE SOILS EQUAL 1/3 OF THE TANK DEPTH, OR AT A MINIMUM OF EVERY THREE YEARS, VERIFY Baffle INTACT AT THAT TIME.
  3. REFER TO NH O.E.S. CODE OF ADMINISTRATIVE RULES CHAPTER EN-RS 1000, DIVISION SEPTIC DESIGN MANUAL, OR CONTACT DESIGNER FOR SEPTIC SYSTEM RELATED INQUIRIES.

**TEST PIT INFORMATION:**  
DATE OF TEST PIT: 3/20/24

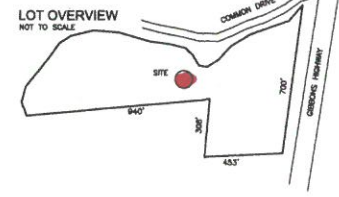
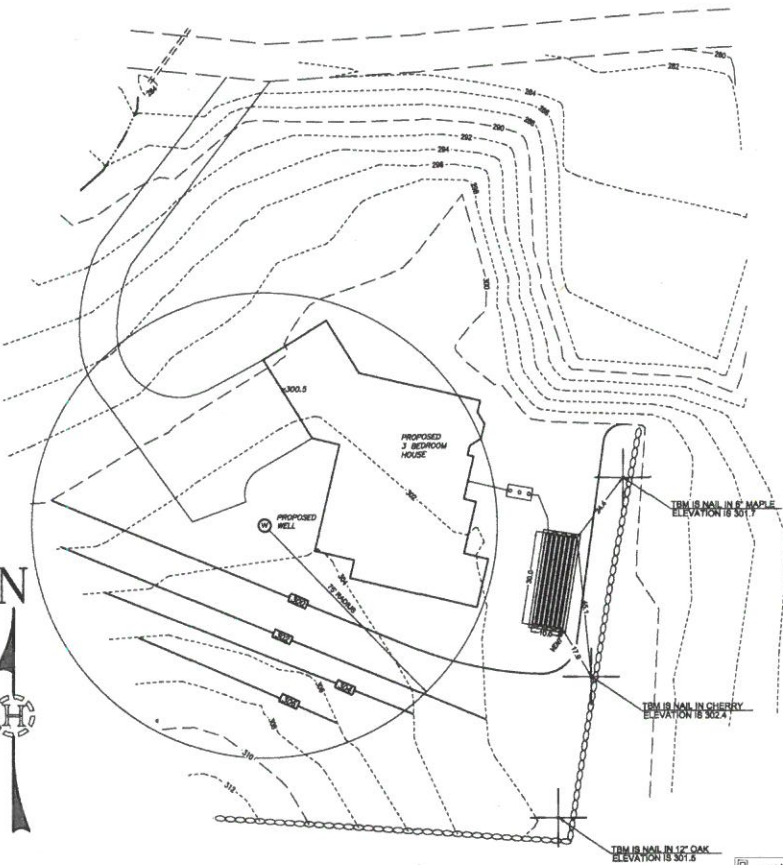
DEPTH	COLOR	TEXTURE	PERMEATION CHARACTERISTICS	NOTES
8"	10YR SANDY LOAM	GRANULAR FRAGILE		
24"	10YR SANDY LOAM	GRANULAR FRAGILE		
78"	8Y/6/8 LAMAY SAND	SINGLE GRAN LOOSE		

ALL UNSUITABLE MATERIALS MUST BE REMOVED FROM BENEATH THE LEACHFIELD

SEASONAL HIGH WATER TABLE: 78"  
ROOTS EXTEND TO: 24"  
WATER INFILTRATION OBSERVED AT: --  
LEDGE OBSERVED AT: --  
HARD PAN OBSERVED AT: --

**PERCOLATION TEST INFORMATION:**  
DATE OF TEST: 3/20/24  
DEPTH TEST WAS CONDUCTED: 25"  
PERCOLATION RATE: 4 MINUTES PER INCH

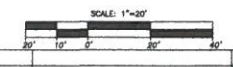
- LEGEND:**
- EXISTING PAVEMENT
  - EXISTING GRAVEL
  - EDGE OF WATER
  - EDGE OF WETLANDS
  - LOT LINE
  - STONE WALL
  - BUILDING SETBACK LINE
  - PERFORATED PIPE
  - SOLID PIPE
  - FOUNDATION GRAIN LINE
  - PRESSURIZED WATER LINE
  - 2' CONTOUR INTERNAL
  - 10' CONTOUR INTERNAL
  - PROPOSED CONTOUR
  - TEMPORARY BENCH MARK
  - SEPTIC TANK
  - WELL
  - TEST PIT / PERCOLATION TEST LOCATION
  - ELECTRIC UTILITY POLE



- DESIGN CRITERIA:** 3 BEDROOMS AT 4 MIN. INCH REQUIRES 210 L.F.  
PROPOSED ARE 7 ROWS OF ADVANCED ENVIRO SEPTIC PIPE 30' LONG TOTALING 210 L.F.  
DESIGN INTENT: DUE TO SHWT AT 78" BED BOTTOM SHALL BE AT 298.0'.  
BED BOTTOM ELEVATION IS APPROXIMATELY 1.0' BELOW HIGHEST ORIGINAL GROUND WITHIN THE PROPOSED LEACH FIELD AREA.  
SOIL TYPE: 143C  
SUBDIVISION APPROVALS OVER 5 ACRES  
PRIOR CONSTRUCTION APPROVALS

- NOTES:**
1. THERE ARE NO VERY POORLY DRAINED WETLANDS WITHIN 75' OR POORLY DRAINED WETLANDS WITHIN 50' OF THE PROPOSED SEPTIC SYSTEM. WETLANDS WERE DELINEATED IN ACCORDANCE WITH THE TECHNIQUES OUTLINED IN THE ARMY CORPS OF ENGINEERS WETLAND DELINEATION MANUAL, TECHNICAL REPORT 1-87-1.
  2. CONCRETE PRODUCTS SPECIFIED ON THIS PLAN ARE AVAILABLE AT CENTRAL NH CONCRETE 4 BRADFORD ROAD HENNIKER, NH 428-7786. CRUSHED STONE 44 BRADFORD ROAD HENNIKER, NH 428-7786.
  3. ALL CONNECTIONS BETWEEN A SEPTIC TANK AND THE PIPES LEADING TO AND EXITING FROM THE SEPTIC TANK SHALL BE SEALED WITH A WATER TIGHT FLEXIBLE JOINT CONNECTOR AS PER EN-RS 1010.06(A)(4).
  4. VERTICAL DATUM (ELEVATIONS) ARE ASSUMED.
  5. THIS SEPTIC SYSTEM DESIGN DOES NOT ACCOMMODATE FOR: DISCHARGE FROM A WATER PURIFICATION SYSTEM, USE OF AN IN-SINK GARAGE DISPOSAL OR SEWAGE EJECTOR PUMP.
  6. LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE UNKNOWN. PRIOR TO EXCAVATION A SITE INVESTIGATION BY DIG SAFE SHALL BE CONDUCTED. THE PHONE NUMBER FOR DIG SAFE IS 811.
  7. THIS PLAN WAS PREPARED FOR THE INSTALLATION OF THE PROPOSED SEPTIC SYSTEM DEPICTED HEREON. THIS PLAN IS NOT A BOUNDARY SURVEY AND SHOULD NOT BE USED FOR ANY PURPOSE OTHER THAN SEPTIC SYSTEM INSTALLATION. LOT LINES SHOWN ARE APPROXIMATE AND SHOULD BE VERIFIED BY A LICENSED LAND SURVEYOR PRIOR TO THE START OF CONSTRUCTION.
  8. NOTIFY DESIGNER OF ANY DISCREPANCIES BETWEEN PLAN INFORMATION AND EXISTING SITE CONDITIONS OR IF CHANGES OR SUBSTITUTIONS BECOME DESIRED.
  9. INSTALLER SHALL COMPLY WITH ALL RULES SPECIFIED IN EN-RS 1000 DURING INSTALLATION OF THE PROPOSED SEPTIC SYSTEM.
  10. THERE ARE NO KNOWN BURIAL GROUNDS WITHIN 100' OF THE PROPOSED LEACH FIELD.

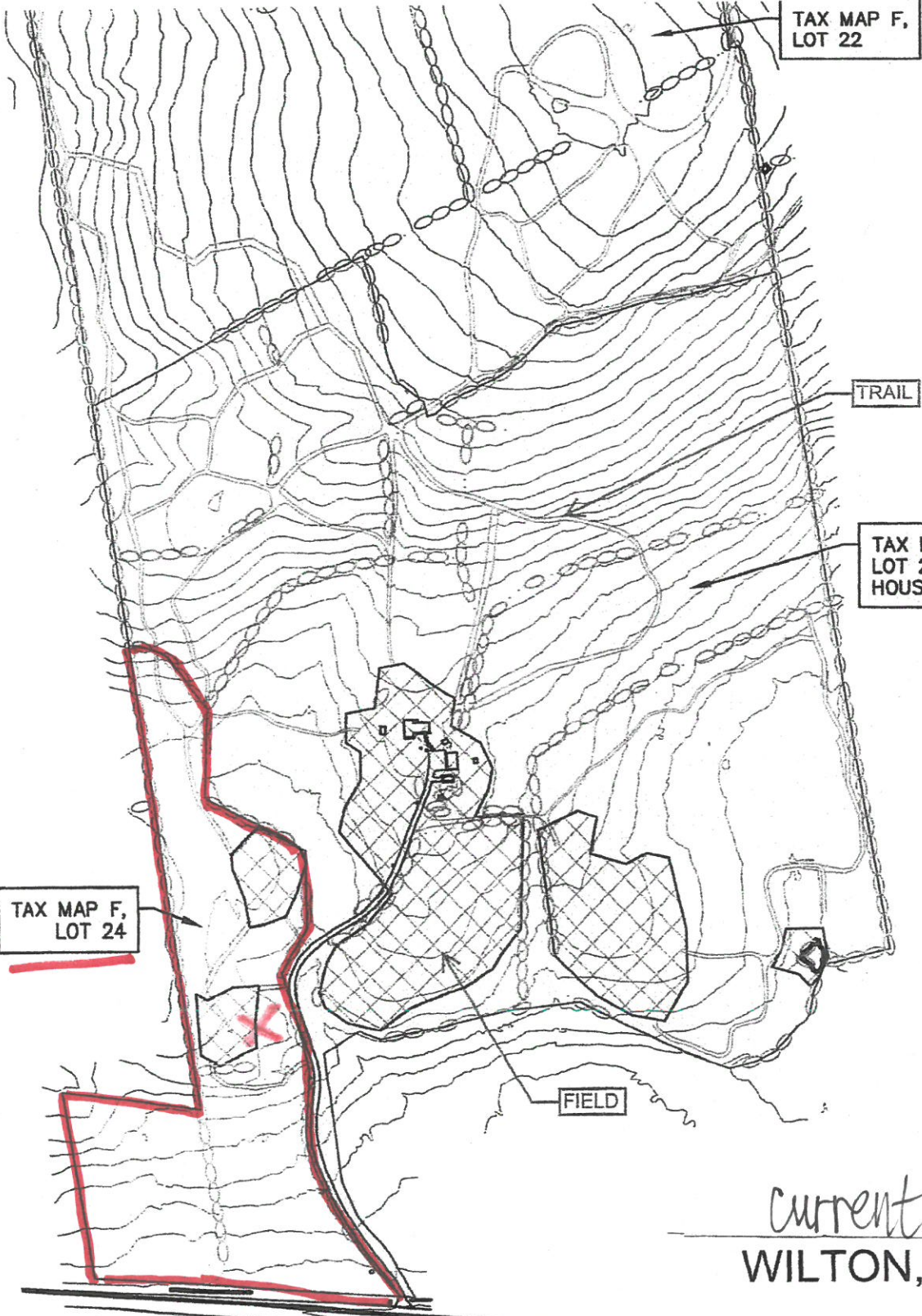
PROPOSED SEPTIC SYSTEM DESIGN  
PREPARED FOR:  
**MARK HAMAN**  
GIBBONS HIGHWAY  
TAX MAP F LOT 24  
WILTON, NEW HAMPSHIRE



HIGGINSON  
LAND SERVICES  
LAND SURVEYING - SEPTIC SYSTEM DESIGN - PERMITTING  
76 PATTERSON HILL ROAD HENNIKER, NH 03242  
TEL: 603-660-6412 | NOTE BOOK #24 | JOB #1544

F-2A





TAX MAP F,  
LOT 22

TRAIL

TAX MAP F,  
LOT 23  
HOUSE LOT.

TAX MAP F,  
LOT 24

FIELD

*current*  
WILTON, NH

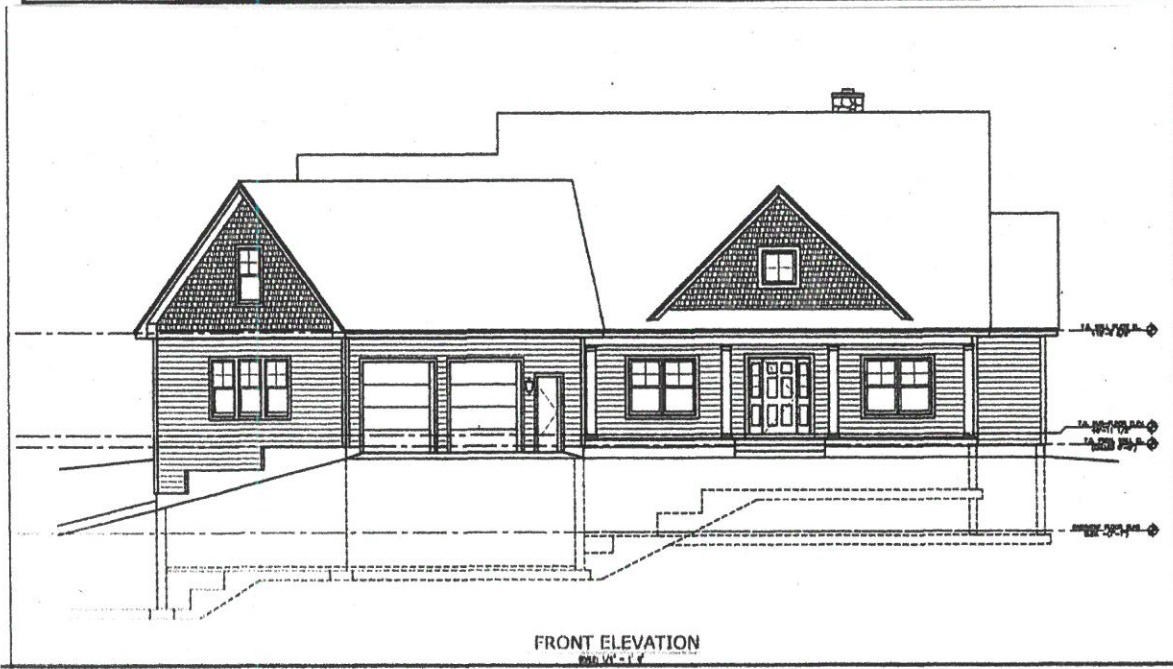


SCALE: 1 INCH = 350 FT.

Proposed



REAR ELEVATION  
Elev. 1/2" = 1'-0"



FRONT ELEVATION  
Elev. 1/4" = 1'-0"

**C A D**  
**DES**ign  
**S**olutions  
 David E. Sticks  
 20 Beacon View Drive  
 New Ipswich, NH 03071  
 Ph. 603-473-2658 Cell 603-213-3981

SUBJECT:  
 Exterior Elevations

PROJECT:  
 MUIR - HAMAN RESIDENCE  
 3-Bedroom w/ 2-Car Garage  
 Covered Front Porch - Rear Deck  
 Milford, New Hampshire

DWN BY:  
 DES  
 SCALE:  
 1/4" = 1'-0"  
 DATE:  
 11-28-23

SHEET:  
 A-2