

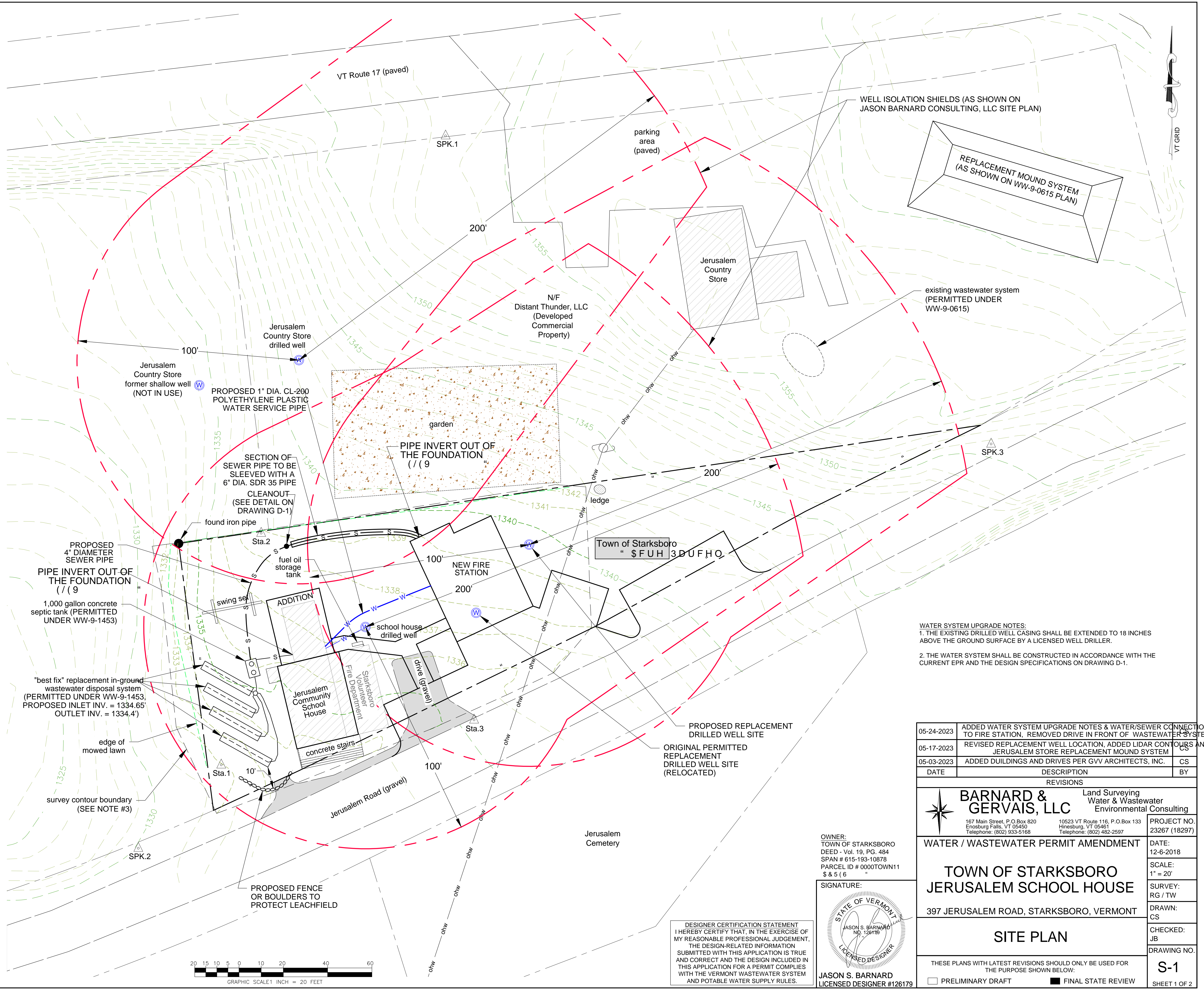
**Project Location Map**  
Not to Scale

**LEGEND**

- BOUNDARY LINE/ROW
- EDGE OF ROAD (SURFACE LABELED)
- EDGE OF DRIVE (SURFACE LABELED)
- 100' 1 FOOT GROUND SURFACE CONTOUR
- 100' FINISH GRADE
- S GRAVITY SEWER
- W 1-INCH DIAMETER CL200 POLYETHYLENE PLASTIC OR CTS WATER LINE (UNLESS OTHERWISE NOTED)
- WELL ISOLATION
- WASTEWATER ISOLATION
- ZONING SETBACKS
- SF SILT FENCE
- UE UNDERGROUND ELECTRICAL CONDUIT
- TREE LINE
- PROPOSED LIMITS OF CLEARING
- ohw OVERHEAD WIRES / UTILITY POLE
- SURVEY TRAVERSE STATION
- TEMPORARY BENCH MARK (TYPE AND ELEVATION NOTED)
- TEST PIT (TP-01)
- SOIL BORING (SB-01)
- PERCOLATION TEST (PT-01)
- DRILLED WELL (UNLESS OTHERWISE NOTED)

**PROJECT NOTES:**

1. THIS IS NOT A BOUNDARY SURVEY. PROJECT PERIMETER LINES ARE BASED ON A PLAN TITLED "LANDS OF TOWN OF STARKSBORO, JERUSALEM ROAD, STARKSBORO, VERMONT, BOUNDARY RETRACTION SURVEY PLAN" BY BARNARD AND GERVAIS, LLC, DATED 11/28/2018.
2. THE LOCATIONS OF EXISTING PHYSICAL FEATURES ON THIS PLAN ARE BASED ON A TOPOGRAPHIC SURVEY COMPLETED BY BARNARD AND GERVAIS, LLC IN OCTOBER 2018 AND A SITE PLAN TITLED "JERUSALEM SCHOOL HOUSE REPLACEMENT WASTEWATER DISPOSAL SYSTEM, 397 JERUSALEM ROAD, STARKSBORO, VERMONT" BY JASON BARNARD CONSULTING, LLC, DATED JANUARY 21, 2010, REVISED 3-11-2010.
3. THE ELEVATIONS ON THIS PLAN WITHIN THE DASHED BOUNDARIES SHOWN ARE 1-FOOT CONTOURS BASED ON NAVD88 (GEOID 28) ESTABLISHED FROM SURVEY GRADE GNSS READINGS COLLECTED WITH A TOPCON HIPER SR GNSS RECEIVER ADJUSTED TO VERMONT GRID ON RANDOM CONTROL POINTS USING REAL TIME KINEMATIC CORRECTIONS FROM A VIRTUAL REFERENCE STATION OF THE VT CORS NETWORK.
4. FOR CLARITY, TEXT IDENTIFYING EXISTING ITEMS IS LOWER CASE; TEXT IDENTIFYING PROPOSED ITEMS IS UPPER CASE.
5. NO ATTEMPT HAS BEEN MADE TO LOCATE ANY UNDERGROUND UTILITIES BY BARNARD AND GERVAIS, LLC. THE CONTRACTOR WILL BE RESPONSIBLE FOR CONTACTING DIG SAFE TO HAVE ANY UNDERGROUND UTILITIES MARKED PRIOR TO ANY EXCAVATION OR SITE WORK. THE CONTRACTOR SHALL NOTIFY THE DIG SAFE NETWORK AT LEAST 72 HOURS PRIOR TO THE START OF CONSTRUCTION.
6. THE WASTEWATER DISPOSAL SYSTEM SHOWN HAS BEEN DESIGNED AND PERMITTED UNDER WW-9-1453.
7. NO WETLANDS WERE SHOWN ON THE SUBJECT PARCEL ON THE "VERMONT NATURAL RESOURCES ATLAS" AND NO OTHER WETLAND DELINEATION OF SAID PARCEL HAD BEEN CONDUCTED OF WHICH BARNARD & GERVAIS, LLC IS AWARE. BARNARD & GERVAIS, LLC MAKES NO WARRANTIES THAT WETLANDS OR ASSOCIATED BUFFERS DO OR DO NOT EXIST ON SAID PARCEL. BARNARD & GERVAIS, LLC DOES NOT CLAIM TO BE WETLAND ECOLOGISTS AND DOES NOT HAVE A WETLAND ECOLOGIST OR SPECIALIST ON STAFF. IT IS RECOMMENDED THAT THE LAND OWNER OR CONTRACTOR CONTACT A WETLAND SPECIALIST TO CONFIRM NO WETLANDS EXIST PRIOR TO ANY EARTH WORK OR CONSTRUCTION.
8. BARNARD & GERVAIS, LLC IS NOT RESPONSIBLE FOR ANY ASPECTS OF HEALTH AND SAFETY ASSOCIATED WITH THIS PROJECT.
11. ALL EXCAVATION WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE STATE OF VERMONT, OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (VOSH) GUIDELINES FOR TRENCH EXCAVATIONS.



**WATER SYSTEM UPGRADE NOTES:**

1. THE EXISTING DRILLED WELL CASING SHALL BE EXTENDED TO 18 INCHES ABOVE THE GROUND SURFACE BY A LICENSED WELL DRILLER.
2. THE WATER SYSTEM SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENT EPR AND THE DESIGN SPECIFICATIONS ON DRAWING D-1.

DATE	DESCRIPTION	BY
05-24-2023	ADDED WATER SYSTEM UPGRADE NOTES & WATER/SEWER CONNECTIONS TO FIRE STATION. REMOVED DRIVE IN FRONT OF WASTEWATER SYSTEM	CS
05-17-2023	REVISED REPLACEMENT WELL LOCATION, ADDED LIDAR CONTOURS AND JERUSALEM STORE REPLACEMENT MOUND SYSTEM	CS
05-03-2023	ADDED BUILDINGS AND DRIVES PER GVV ARCHITECTS, INC.	CS

**BARNARD & GERVAIS, LLC**  
Land Surveying  
Water & Wastewater  
Environmental Consulting

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Telephone: (802) 482-2597

PROJECT NO. 23267 (18297)  
DATE: 12-6-2018  
SCALE: 1" = 20'  
SURVEY: RG / TW  
DRAWN: CS  
CHECKED: JB  
DRAWING NO. S-1  
SHEET 1 OF 2

**WATER / WASTEWATER PERMIT AMENDMENT**

**TOWN OF STARKSBORO  
JERUSALEM SCHOOL HOUSE**

397 JERUSALEM ROAD, STARKSBORO, VERMONT

**SITE PLAN**

THESE PLANS WITH LATEST REVISIONS SHOULD ONLY BE USED FOR THE PURPOSE SHOWN BELOW:

PRELIMINARY DRAFT       FINAL STATE REVIEW

OWNER:  
TOWN OF STARKSBORO  
DEED - Vol. 19, PG. 484  
SPAN # 615-193-10878  
PARCEL ID # 0000TOWN11  
S & S 16

SIGNATURE:  
  
JASON S. BARNARD  
LICENSED DESIGNER #126179

**DESIGNER CERTIFICATION STATEMENT**  
I HEREBY CERTIFY THAT, IN THE EXERCISE OF MY REASONABLE PROFESSIONAL JUDGEMENT, THE DESIGN-RELATED INFORMATION SUBMITTED WITH THIS APPLICATION IS TRUE AND CORRECT AND THE DESIGN INCLUDED IN THIS APPLICATION FOR A PERMIT COMPLES WITH THE VERMONT WASTEWATER SYSTEM AND POTABLE WATER SUPPLY RULES.

