

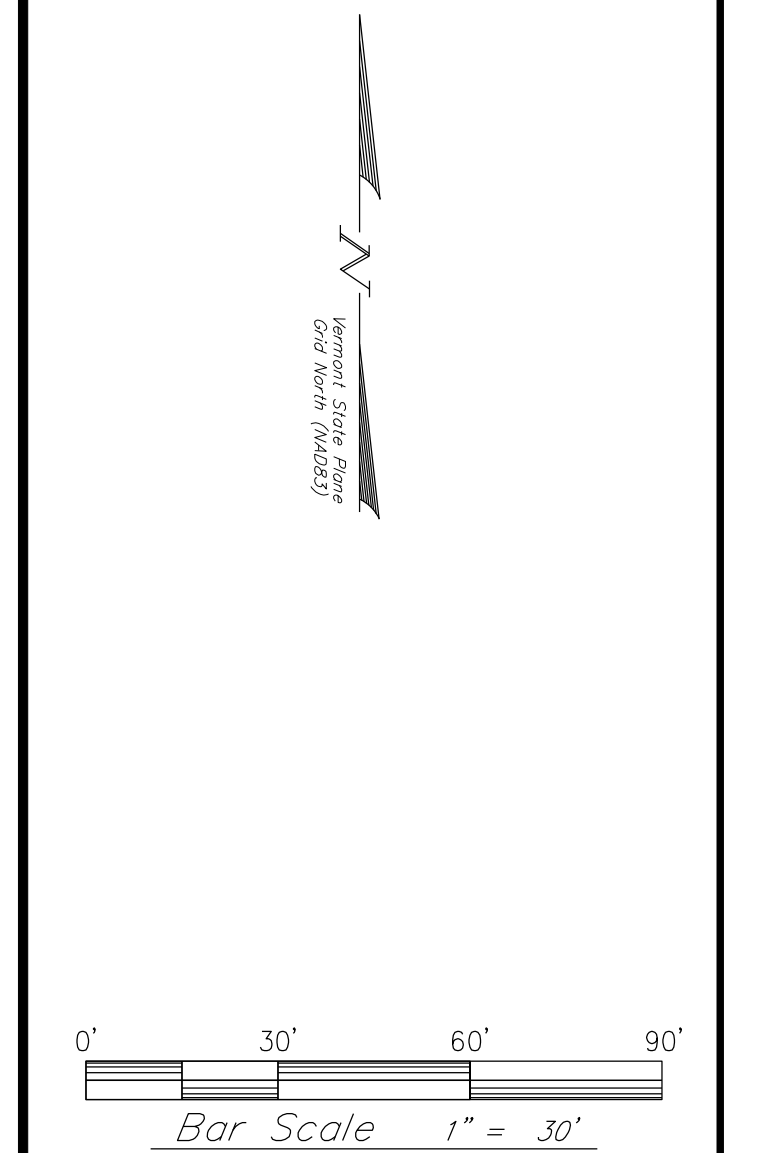


PROJECT:  
**KELLEY'S FIELD II  
 AFFORDABLE SENIOR  
 HOUSING PROJECT**

Hinesburg, Vermont

**KREBS &  
 LANSING**  
 CONSULTING ENGINEERS  
 164 Main Street, Suite 201 P: (802) 878-0375  
 Colchester, Vermont 05446 www.krebsandlansing.com

STAMP:  
  
 For Permit Review



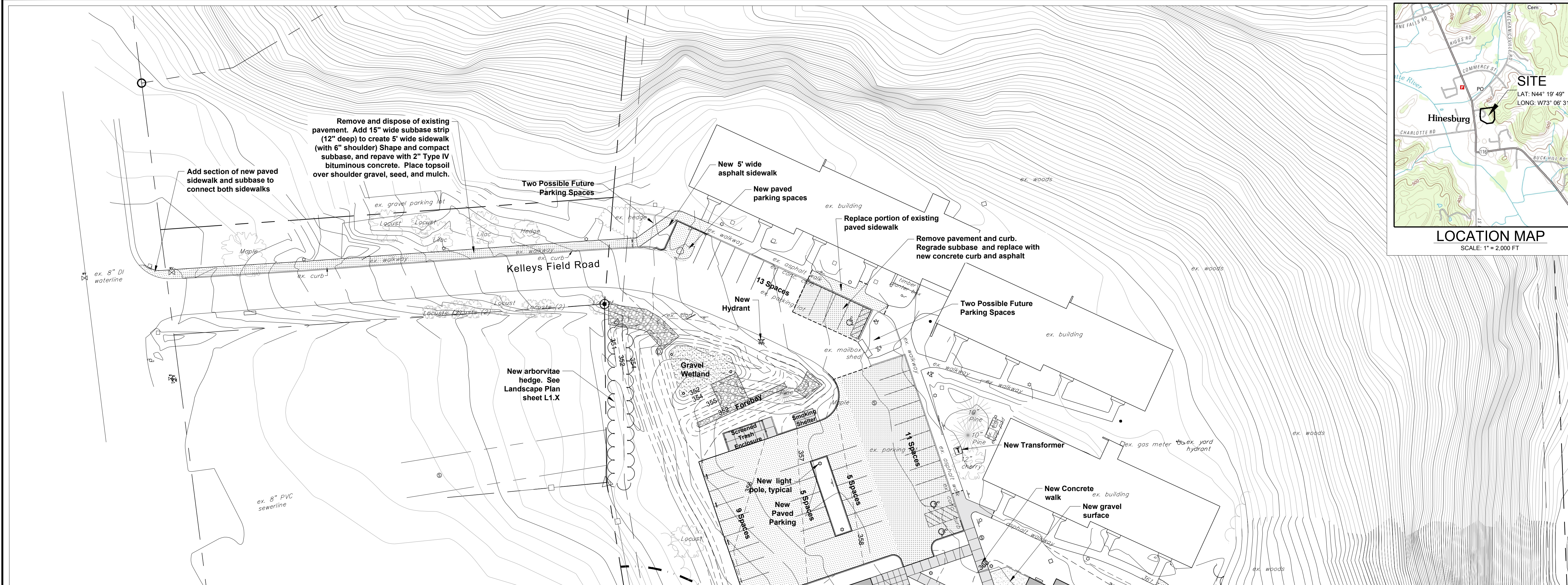
APPLICANTS:  
**CATHEDRAL SQUARE  
 &  
 EVERNORTH**

|             |            |
|-------------|------------|
| Project No. | 21351      |
| Scale       | 1"=30'     |
| Drawn by    | DMR        |
| Checked by  |            |
| Date        | 05/23/2022 |

| Revisions<br>No. | Date | Description |
|------------------|------|-------------|
|                  |      |             |
|                  |      |             |
|                  |      |             |

Drawing Title  
**Overall Site Plan**

Drawing No.  
**C-1.0**



**NOTES**

- The Contractor shall be responsible for repairing all disturbed areas back to original condition, including but not limited to curbing, sidewalks, road, parking areas, landscaping, site lighting, electrical, and etc. All asphalt shall be sawcut prior to paving.
- All stumps, rock, and other non-approved trench backfill material discovered during construction is the exclusive property of the Contractor and shall be removed from the property and disposed of in a State approved disposal location. All existing soils reused for fill shall conform to all applicable sections of VTRANS specifications Section 203-Excavation & Embankments. Any soil reused to establish subgrade under roads and applicable concrete sidewalks shall pass a subgrade proof roll with a loaded tandem. Reused soils that do not pass a subgrade proof roll shall be removed and replaced at the Contractor's expense.
- All passing sieve, proctor, and compaction testing expenses shall be paid by Owner. Testing coordination, all other required testing, and expenses for failed tests shall be the Contractor's responsibility.
- The Contractor shall contact Green Mountain Power and Vermont Gas Systems prior to any work in the vicinity of the respective utilities.
- This project requires coverage under a State Construction Stormwater Discharge Permit. The Contractor shall be the On-site Coordinator for the project and shall be responsible for all required inspections (minimum weekly and after any storm event that produces a discharge), turbidity readings, maintenance, and reporting. The Contractor shall be responsible for installing, maintaining and removing all erosion and sediment control devices shown on the plans or details and, to the maximum extent practical, to minimize potential contamination of stormwater runoff from the construction activities.
- Contractor shall be responsible for all "As-built" measurement and drafting requirements as outlined on the Detail Sheets. All trench excavations shall remain open until all as-built survey shots have been taken. Progress Record Drawings shall be submitted to the Engineer on a bi-weekly basis.
- Contractor shall be responsible for importing topsoil as required to complete the project. Contractor shall test topsoil for approval by the Owner and Engineer. Refer to Post Construction Stabilization Plan for additional soil preparation requirements.
- All new storm pipes shall be PVC SDR 35 unless otherwise noted.
- Temporary groundwater and stormwater by-pass pumping and/or diversion is the responsibility of the Contractor. The Contractor is responsible for providing all necessary pumps and equipment to perform the work. Overnight pumping is not allowed.
- Removal of all erosion control matting and inlet protection is the responsibility of the Contractor.
- Electrical and communication lines on this plan are shown for illustrative/coordination purposes only. Refer to Electrical plans and specifications for design.
- Buried natural gas is shown for alignment purposes only. Contact Vermont Gas Systems for design and details of new gas line. Contractor shall be responsible for the excavation, backfill, and restoration for the construction of the natural gas lines. Vermont Gas Systems will provide the piping, labor to install, and testing for the new gas main. Coordinate work and all gas shut down procedures with the Owner.
- Refer to Plumbing plans for waterline and sewer design within five feet of building.

**LEGEND**

|          |   |
|----------|---|
| ☆        | NEW LIGHT POLE AND BASE                       |
| x363.9   | FINISH GRADE SPOT ELEVATION                   |
| →        | FINISH GRADE FLOW DIRECTION                   |
| [Symbol] | PRECONSTRUCTION EXCAVATION                    |
| - - -    | FINISH GRADE CONTOUR LINES (5 FOOT INTERVALS) |
| - - -    | FINISH GRADE CONTOUR LINES (1 FOOT INTERVALS) |
| [Symbol] | PROPOSED GAS LINE/VALVE                       |
| [Symbol] | PROPOSED SEWER LINE/MANHOLE                   |
| [Symbol] | PROPOSED STORM LINE/MANHOLE/BASIN             |
| [Symbol] | NEW UNDERGROUND POWER                         |
| [Symbol] | NEW WATER LINE/SHUTOFF/VALVE                  |
| [Symbol] | NEW BUILDING                                  |
| [Symbol] | NEW ASPHALT & SUBBASE                         |
| [Symbol] | REPLACE PAVEMENT (NO SUBBASE)                 |
| [Symbol] | NEW CONCRETE WALK                             |
| [Symbol] | NEW GRAVEL PATH                               |

**ZONING DATA**  
 Zoned: Village District (VZ)  
 Existing Land Use: Residential  
 Proposed Land Use: Senior Living

|                    | Requirements | Provided    |
|--------------------|--------------|-------------|
| Min. Lot Area      | 6,000 s.f.   | 6.49 Acres  |
| Min. Lot Frontage  | 60 ft        | Private ROW |
| Front Yard Setback | 10 ft        | ±42 ft      |
| Side Yard Setback  | 10 ft        | ±33 ft      |
| Rear Yard Setback  | 10 ft        | ±70 ft      |
| Max. Lot Coverage  | 75%          | 18.4%       |

Source: Feb 26, 2020 Town of Hinesburg Zoning Regulations - Table 1