

PERMIT ID# 42993

FOR AGENCY USE ONLY

Town: Wilmington  
Route: VT100  
Mile Marker: 2.35 - 2.38  
Log Station: 124+25 - 125+52 RT

VERMONT AGENCY OF TRANSPORTATION  
**State Highway Access and Work Permit**

Applicant to Complete

Owner's/Applicant's Name, Address, E-mail & Phone No. Southwest Vermont Health Care  
100 Hospital Dr., Bennington, VT 05201, willy.hall@svhealthcare.org, 802-447-5122  
Co-Applicant's Name, Address, E-mail & Phone No. (if different from above) \_\_\_\_\_

The location of work (town, highway route, distance to nearest mile marker or intersection & which side)  
30 Route 100 South, Wilmington VT, approx. 559.59' south of Rte 9 intersection

Description of work to be performed in the highway right-of-way (attach plan)  
Elimination of the three (3) current access drives and creation of a looped access drive with two 18' curb cuts and a center median. See attached plans.

Property Deed Reference Book: 337 Page: 366 (only required for Permit Application for access)  
Fee \$ 250 (fees do not apply for residential or agricultural purposes)

Is a Zoning Permit required? Yes  No  - If Yes, # In process with Town of Wilmington

Is a 30 VSA § 248 permit required? Yes  No  - If Yes, # \_\_\_\_\_

Is an Act 250 permit required? Yes  No  - If Yes, # Amendment to Exst Permit # 2W0067

Other permit(s) required? Yes  No  - If Yes, name and # of each Water Supply (in process)

Date applicant expects work to begin March 20 19

Owner/Applicant: William Hall Position Title: Director of Engineering

(Print name above)

Sign in Shaded area:  Date: 2-12-18

Co-Applicant: \_\_\_\_\_ Position Title: \_\_\_\_\_  
(Print name above)

Sign in Shaded area: \_\_\_\_\_ Date: \_\_\_\_\_

**INSTRUCTIONS:** -Contact the Development Review and Permitting Services Section (802.636.0037) or your local area Transportation Maintenance District Office to determine your issuing authority. The issuing authority will determine what plans, fee and other documents are required to be submitted with your Vermont Statutes Annotated, Title 19, Section 1111, permit application request.

- **Original signatures are required on an original Form.** The Owner/Applicant and Co-Applicant (if applicable) declares under the pains and penalty of perjury that all information provided on this form and submitted attachments are to the best of their knowledge true and complete.  
-See Fee Schedule for applicable administrative processing and application review fee.

FEE:

**PERMIT APPROVAL**

This covers only the work described below: Permission is granted to work within the state highway right-of-way to

- reconstruct an existing access at MM 2.36 (124+85 RT) to serve an existing health care center,
- remove two existing accesses at located at MM 2.35 and MM 2.38 (L.S. 124+25 RT and L.S. 125+42 RT),
- connect a private closed drainage system to VTrans cross culvert at L.S. 125+00 RT, and
- perform minor grading and relocate existing stone wall and planting bed outside the right-of-way.

All work shall be in accordance with the attached plans, VTrans standard drawing and special conditions.

The work is subject to the restrictions and conditions on the reverse page, plus the Special Conditions stated on the attached page(s).

Date work is to be completed December 1, 2020

Date work accepted: \_\_\_\_\_

By Willy Hall  
Authorized Representative for  
Secretary of Transportation

Issued Date May 6, 2019

By: \_\_\_\_\_  
DTA or Designee

NOTICE: This permit covers only the Vermont Agency of Transportation's jurisdiction over this highway under Vermont Statutes Annotated, Title 19, Section 1111. It does not release the petitioner from the requirements of any other statutes, ordinances, rules or regulations. This permit addresses only access to, work within, and drainage affecting the state highway. It does not address other possible transportation issues, such as access to town highways, use of private roads, and use of railroad crossings. If relevant to the proposed development, such issues must be addressed separately.

No work shall be done under this permit until the owner/applicant has contacted the District Transportation Office at:

District #1, (802) 447-2790

July 1, 2016 (All previously dated editions are not valid)

## RESTRICTIONS AND CONDITIONS



### DEFINITIONS:

- "Agency" means the Vermont Agency of Transportation (a/k/a VTTrans).
- "Engineer" means the authorized agent of the Secretary of Transportation.
- "Owner/Applicant" means the party(s) to whom the permit is to be issued.
- "Co-Applicant" means the party who performs the work, if other than Owner/Applicant or a secondary Owner/Applicant under a joint permit application.
- "Permit Holder" means the party who currently owns the lands abutting the highway that are the subject of the permit.

### GENERAL:

By accepting this permit, or doing any work hereunder, the Owner/Applicant agrees to comply with all of the restrictions and conditions and any imposed special conditions. If the Owner/Applicant is aggrieved by the restrictions and conditions or special conditions of the permit, they shall submit a written request for consideration to the Engineer within 30-days of permit issuance and prior to starting any work. No work will be authorized by the Agency, or performed under the permit, until the dispute is fully resolved.

Vermont Statutes Annotated, Title 30, Chapter 86 ("Dig Safe") requires notice to Dig Safe before starting excavation activities. The Permit Holder or his/her contractor must telephone Dig Safe at 811 at least 48 hours (excluding Saturdays, Sundays and legal holidays) before, but not more than 30 days before, starting excavation activities at any location. In addition, please note that the Agency and many municipalities are not members of Dig Safe and will need to have their utility facilities investigated with due diligence prior to starting excavation activities in or on the State Highway right-of-way.

The Permit Holder is to have a supervisory representative present any time work is being done in or on the State Highway right-of-way. A copy of this permit and Special Conditions must be in the possession of the individual performing this work for the Permit Holder.

Except with the specific, written permission of the District Transportation Administrator, all work in the State Highway right-of-way shall be performed during normal daylight hours and shall cease on Sunday, on all holidays (which shall include the day before and the day following), during or after severe storms, and between December 1 and April 15. These limitations will not apply for the purposes of maintenance, emergency repairs, or proper protections of the work which includes, but not limited to, the curing of concrete and the repairing and servicing of equipment.

The Owner/Applicant shall be responsible for all damages to persons or property resulting from any work done under this permit, even if the Applicant's Contractor performs the work. All references to the Owner/Applicant also pertain to the Co-Applicant.

The Owner/Applicant must comply with all federal and state statutes or regulations and all local ordinances controlling occupancy of public highways. In the event of a conflict, the more restrictive provision shall apply.

The Owner/Applicant must, in every case where there is a possibility of injury to persons or property from blasting, use a pre-approved Blasting Plan. All existing utility facilities shall be protected from damage or injury.

The Owner/Applicant shall erect and maintain barriers needed to protect the traveling public. The barriers shall be properly lighted at night and must be MUTCD (Manual on Uniform Traffic Control Devices) compliant.

All temporary and permanent traffic control measures and devices shall be MUTCD compliant.

The Owner/Applicant shall not do any work or place any structures or obstacles within the State Highway right-of-way, except as authorized by this permit.

The Owner/Applicant may pay the entire cost of the salary, subsistence and traveling expenses of any inspector appointed by the Engineer to supervise such work.

The Engineer may modify or revoke the permit at any time for safety-related reasons, without rendering the Agency or the State of Vermont liable in any way.

In addition to any other enforcement powers that may be provided for by the law, the Engineer may suspend this permit until compliance is obtained. If there is continued use or activity after suspension, the Engineer may physically close the work area and take corrective action to protect the safety of the highway users.

The Permit Holder shall be responsible to rebuild, repair, restore and make good all injuries or damage to any portion of the highway right-of-way that has been brought about by the execution of the permitted work, for a minimum period of eighteen (18) months after final inspection by the District.

Any approved variance from the permitted plans is to be recorded on "as-builts" with copies provided to both the Chief of Permitting Services and the District Transportation Administrator.

### ACCESS:

This permit (if for access) does not become effective until the owner/applicant records in the office of the appropriate municipal clerk, the attached "Notice of Permit Action"

As development occurs on land abutting the highways, the Agency may revoke a permit for access and require the construction of other access improvements such as the combination of access points by adjoining owners.

Under Vermont Statutes Annotated, Title 19, Section 1111, no deed purporting to subdivide land abutting a state highway can be recorded unless all the abutting lots so created are in accordance with the standards of Section 1111.

The Permit Holder acknowledges and agrees that neither this permit nor any prior pattern of use creates an ownership interest or other form of right in a particular configuration or number of accesses to or through the highway right-of-way, and that the right of access consists merely of a right to reasonable access the general system of streets, and is not a right to the most convenient access or any specific configuration of access.

### DRAINAGE:

The Owner/Applicant shall install catch basins and outlets as may be necessary, in the opinion of the Engineer, to preclude interference with the drainage of the state highway. Direct connections shall not be allowed without written approval.

### UTILITY WORK; CUTTING AND TRIMMING TREES:

The Owner/Applicant shall obtain the written consent of the adjoining owners or occupants or, in the alternative, an order from the State Transportation Board in accordance with, Vermont Statutes Annotated, Title 30, Section 2506, regarding cutting of or injury to trees.

In general, all utilities shall be located adjacent to the State Highway right-of-way boundary line and shall be installed without damaging the highway or the highway right-of-way. No pole, push-brace, guy wire or other aboveground facilities shall be placed closer than 10 feet to the edge of traveled-way. If the proposed utility facilities are in conflict with the above, each location is subject to the approval of the Engineer.

Poles and appurtenances shall be located out of conflict with intersection sight distance, guardrail, ditches, signs, culverts, etc.

Where the cutting or trimming of trees is authorized by permit, all debris resulting from such cutting and trimming shall be removed from the State Highway right-of-way.

Open cut excavation for highway crossings is NOT the option of the Applicant, and may be utilized only where attempted jacking, drilling, or tunneling methods fail or are impractical. The Owner/Applicant shall obtain an appropriate modification of the highway permit from the Engineer before making an open cut.

### JOINT PERMITS:

A joint permit application is required when more than one party will be involved with the construction, maintenance, and/or operation of the facility being constructed under this permit. Examples include, but are not limited to, joint ownership or occupancy of a utility pole line and construction of a municipal utility line by a contractor. Both utility companies, and in the second case, the municipality and the contractor, must be joint applicants.

### SPECIAL CONDITIONS

**This permit is granted subject to the restrictions and conditions on the back of the permit, with particular attention given to the Special Conditions listed below.** This permit pertains only to the authority exercised by the Vermont Agency of Transportation (Agency) under Vermont Statutes Annotated, Title 19, Section 1111, and does not relieve the Permit Holder from the requirements of otherwise applicable statutes, rules, regulations or ordinances (e.g., Act 250, zoning, etc.). The Permit Holder shall observe and comply with all Federal and State laws and local bylaws, ordinances, and regulations in any manner affecting the conduct of the work and the action or operation of those engaged in the work, including all orders or decrees as exist at present and those which may be enacted later by bodies or tribunals having jurisdiction or authority over the work, and the Permit Holder shall defend, indemnify, and save harmless the State and all its officers, agents, and employees against any claim or liability arising from or based on the violation of any such law, bylaws, ordinances, regulations, order, or decree, whether by the Permit Holder in person, by an employee of the Permit Holder, by a person or entity hired by the Permit Holder, or by a Subcontractor or supplier.

**The Permit Holder shall accomplish all access reconstruction under this permit in accordance with Detail C and the profile and notes of standard drawing B-71 (copy attached) and the attached plans dated February 8, 2019. If there are any revisions to these plans, a copy shall be provided to VTrans for review and approval prior to construction.**

**A preconstruction meeting to discuss work to be completed must be held prior to the Permit Holder's employees or contractor beginning work. The Permit Holder is required to notify the District Transportation Administrator five (5) working days in advance of such meeting. In addition, the Permit Holder / their Engineer or Contractor shall contact VTrans for an on-site inspection of the proposed bend in the stormwater pipe adjacent to the reconstructed access and, the connection to the 18" cross culvert prior to burying the drainage facility.**

**Please note that the Vermont Agency of Transportation is not a member of Dig Safe.** The Permit Holder shall also contact Dan Ertel, State Signal Supervisor, at (802) 343-2188. Mr. Ertel will need to locate and mark all existing buried utility facilities owned by the Agency near the location of the proposed work.

Roadway shoulder areas must be maintained free of unnecessary obstructions, including parked vehicles, at all times while work is being performed under this permit.

Two-way traffic shall be maintained at all times unless permission is granted from the District Transportation Administrator. Whenever two-way, one-lane controlled traffic is authorized to be maintained by the Applicant's Contractor, **the traveling public shall not be delayed more than 10 minutes.**

All grading within the State Highway right-of-way associated with the proposed construction shall be subject to inspection and approval by the District Transportation Administrator or his or her staff. The Permit Holder shall be responsible for ensuring that all grading work in or on the State Highway right-of-way complies with applicable statutes, rules, regulations or ordinances.

In areas to be grass covered, the Permit Holder shall restore turf by preparing the area and applying the necessary topsoil, limestone, fertilizer, seed, and mulch, all to the satisfaction of the District Transportation Administrator. The Permit Holder shall be responsible for ensuring that all turf restoration work in or on the State Highway right-of-way is in compliance with applicable statutes, rules, regulations or ordinances.

In the event that area lighting proves to be a hazard to the traveling public, the Permit Holder will be ordered to remove or modify it at his or her expense to the satisfaction of the District Transportation Administrator.

**Upon completion of the work, the Permit Holder shall be responsible to schedule and hold a final inspection. The Permit Holder is required to notify the District Transportation Administrator five (5) working days in advance of such inspection.**

**This permit does not become effective until the Permit Holder records, in the office of the appropriate municipal clerk, the attached "Notice of Permit Action".**

The access must be constructed in such a manner as to prevent water from flowing onto the State Highway. If the access is not constructed satisfactorily, the District Transportation Administrator can order reconstruction of the access at the Permit Holder's expense.

This access will serve as the only access to this property and to any future subdivisions of this property unless approved otherwise by the Agency. The Permit Holder is required to allow a connection and to grant an associated right to pass between the access and adjoining properties (in the future) that will result in a combination of accesses to serve more than one property or lot. By issuance of this permit, the Agency revokes all previous permits for access to this property.

In the event traffic from this project increases to the point where traffic signals, additional lanes for turning or any other modifications are necessary, the Permit Holder shall bear the expense of such improvements or facilities. The Agency may require the Permit Holder to update or provide a traffic study to determine if additional modifications are necessary.

The Permit Holder is responsible for access maintenance (beyond the edge of paved shoulder). "Access maintenance" will include, but not be limited to, the surface of the access, the replacement and maintenance of culverts, as necessary, the trimming of vegetation, and the removal of snow banks to provide corner sight distance.

In conformance with Vermont Statutes Annotated, Title 19, Section 1111(f), the Agency may eliminate this access in the future where development has burdened the highway system to such an extent that a frontage road or other access improvements (which may serve more than one property or lot) must be constructed to alleviate this burden. The Permit Holder shall bear the expense of the frontage road or other access improvements. The Agency shall determine the need of a frontage road or other improvements based upon and justified by standard Agency procedures.

The Permit Holder shall pave the access (drive) from the edge of paved shoulder to the State Highway right-of-way.

In the event of the Permit Holder's failure to complete all the work, approved under this permit, by the "work completion date," the Agency, in addition to any other enforcement powers that may be provided for by law, may suspend this permit until compliance is obtained. If there is continued use or activity after suspension, the Agency may physically close the driveway or access point if, in the Agency's opinion, safety of highways users is or may be affected.

The Permit Holder must backfill all open trenches or pits at the end of each day. With permission from the District Transportation Administrator, trenches or pits may be left open for short periods of time if properly protected. In no case shall trenches or pits be left open over a weekend. The Permit Holder shall be responsible for ensuring that all trench or pit work in or on the State Highway right-of-way is in compliance with applicable statutes, rules, regulations or ordinances.

The Permit Holder shall promptly and unconditionally pay for full repair and restoration of any and all damages to existing underground utility facilities (meaning any underground pipe, conduit, wire or cable, including appurtenances) that have been brought about by the execution of the permitted work. The Permit Holder also is required to pay for any costs to repair the highway following and resulting from any repairs to existing utilities occurring as a result of the work covered by this permit. Except with the specific, written permission of the Engineer, the Permit Holder or his or her contractor shall expose all underground facilities to verify their location and depth, at each location where the authorized boring or drilling work crosses a facility; and at reasonable intervals when closely paralleling a facility. Whenever possible, existing facilities should be crossed at a perpendicular angle. The Permit Holder shall be responsible for obtaining the modification of this permit, if necessary, for any additional survey work before initiating boring or drilling operations under the permit. The Agency will treat the Permit Holder's failure to fully, promptly, and conscientiously comply with all of conditions of this paragraph, including but not limited to the obligation to pay for repairs, as grounds for the Agency to refuse to grant any further requests by the Permit Holder for any other permits for subsurface work unless the Permit Holder furnishes irrevocable financial security, in a type and an amount deemed sufficient by the Agency in its sole discretion, prior to such future subsurface work.

### Drainage

**This permit approves the connection of the Permit Holder's stormwater management system to the Agency's State Highway stormwater management system. The Permit Holder's outfall will connect with the Agency cross culvert under VT100 at log station 125+00 RT (MM 2.37). The Permit Holder and/or their assignees and heirs shall be responsible for the maintenance of their on-site closed stormwater system up to and including the drop inlet (catch basin) structure to which the Agency's cross culvert is connected. If the owner fails to maintain its infrastructure, causing damage, safety or environmental concerns, the Agency may clean, replace or correct the problem and charge all associated costs to the property owner.**

For each subsurface connection to the Agency's stormwater management system, the Permit Holder is required to install a minimum 48-inch diameter (or equivalent) catch basin having at least a 24-inch deep sump. The Permit Holder shall clean out sumps when they reach 50% of their sump storage capacity. The Permit Holder shall contact the District Transportation Administrator for authorization before performing work within the State Highway right-of-way.

This permit only authorizes the Permit Holder's stormwater discharge from the defined area approved by the Agency and specified in the Permit Holder's application. The Permit Holder shall not connect (or allow the connection of) non-stormwater drainage systems, such as floor drains, to the stormwater management system that discharges to the Agency's stormwater management system.

The Permit Holder shall at a minimum install and maintain erosion prevention and sediment control measures in accordance with the Low Risk Site Handbook for Erosion Prevention and Sediment Control published by the Vermont Department of Environmental Conservation for the purposes of preventing sediment transport into the Agency's State Highway right of way and stormwater management systems or surface waters of the State. All disturbed earth areas having erosion potential must be temporarily or permanently stabilized, as soon as practicable or within seven (7) days of disturbance or, if precipitation is forecast sooner. Ditches or slopes steeper than 1:3 shall make use of appropriate biodegradable erosion matting composed of planar woven natural fiber. Stabilization measures constructed in the State Highway right-or-way shall be in compliance with the current version of the Vermont Agency of Transportation Standard Specifications for Construction.

All stormwater from the defined area approved by the Agency to discharge into the State Highway right-of-way shall be pre-treated (to the maximum extent practicable on the Permit Holder's land) for water volume, velocity, and quality prior to discharging into the Agency's stormwater management system.

By acceptance of this permit, the Permit Holder agrees to defend, hold harmless and indemnify the Agency, the State of Vermont, and their officers and employees from and against all claims arising out of connections of the Permit Holder's stormwater management system to the Agency's State Highway stormwater management system.

This permit authorizes only the discharge of stormwater runoff to the Agency's stormwater management system with the following exemptions:

- water line flushing or other potable water sources,
- landscape irrigation or lawn watering,
- rising ground water,
- ground water infiltration to storm drains,
- air conditioning condensation,
- fire fighting activities.

The Permit Holder shall notify the Agency of any planned development or facility expansions or changes that may result in new or increased stormwater discharges. The Agency may require the Permit Holder to submit additional information on the proposed changes. The Agency may amend this permit and authorization to discharge, by requiring that the Permit Holder add to, modify, or replace the 100 stormwater management system, or may require the Permit Holder to seek a discharge point other than the State Highway right-of-way and the Agency's stormwater management system.

### **Traffic Control**

The Permit Holder shall verify the appropriate safety measures needed, prior to construction, so proper devices and/or personnel are available when and as needed. Traffic control devices, shall be in conformance with the MUTCD (Manual on Uniform Traffic Control Devices), Agency standards and any additional traffic control deemed necessary by the District Transportation Administrator. The Permit Holder's failure to utilize proper measures shall be considered sufficient grounds for the District Transportation Administrator to order cessation of the work immediately.

The Permit Holder will perform construction in such a way as to minimize conflicts with normal highway traffic. When two-way traffic cannot be maintained, the Permit Holder shall provide a sign package that conforms to the MUTCD (Manual on Uniform Traffic Control Devices) or Agency standards, as well as trained Flaggers. The District Transportation Administrator may require a similar sign package with trained Flaggers whenever it is deemed necessary for the protection of the traveling public. In addition, the District Transportation Administrator may require the presence of Uniform Traffic Officers (UTOs); moreover, the presence of UTOs shall not excuse the Permit Holder from its obligation to provide the sign package and Flaggers.

The Permit Holder shall ensure that all workers exposed to the risks of moving highway traffic and/or construction equipment wear high-visibility safety apparel meeting the requirements of ISEA (International Safety Equipment Association) "American National Standards for High-Visibility Safety Apparel," and labeled as ANSI (American National Standards Institute) 107-2004, or latest revisions, for Performance Class 2 or 3 requirements. A competent person - one designated by the Permit Holder's Contractor to be responsible for worker safety within the activity area of the State highway right-of-way - shall select the appropriate class of garment. The Engineer may suspend this permit until compliance is obtained.

### **Insurance and Liability**

**Independence; Liability:** The Permit Holder will act in an independent capacity and not as officers or employees of the State.

The Permit Holder shall defend the State and its officers and employees against all claims or suits arising in whole or in part from any act or omission of the Permit Holder or of any agent of the Permit Holder. The State shall notify the Permit Holder in the event of any such claim or suit, and the Permit Holder shall immediately retain counsel and otherwise provide a complete defense against the entire claim or suit.

After a final judgment or settlement, the Permit Holder may request recoupment of specific defense costs and may file suit in the Washington Superior Court requesting recoupment. The Permit Holder shall be entitled to recoup costs only upon a showing that such costs were entirely unrelated to the defense of any claim arising from an act or omission of the Permit Holder.

The Permit Holder shall indemnify the State and its officers and employees in the event that the State, its officers or employees become legally obligated to pay any damages or losses arising from any act or omission of the Permit Holder.

**Insurance:** Before beginning any work under this Permit the Permit Holder must provide certificates of insurance to show that the following minimum coverages are in effect. It is the responsibility of the Permit Holder to maintain current certificates of insurance on file with the State for the duration of work under the Permit. No warranty is made that the coverages and limits listed herein are adequate to cover and protect the interests of the Permit Holder for the Permit Holder's operations. These are solely minimums that have been established to protect the interests of the State.

Workers' Compensation: With respect to all operations performed under the Permit, the Permit Holder shall carry workers' compensation insurance in accordance with the laws of the State of Vermont.

General Liability and Property Damage: With respect to all operations performed under the Permit, the Permit Holder shall carry general liability insurance having all major divisions of coverage including, but not limited to:

Premises - Operations  
Products and Completed Operations  
Personal Injury Liability  
Contractual Liability

The policy shall be on an occurrence form and limits shall not be less than:

\$2,000,000 Per Occurrence  
\$2,000,000 General Aggregate  
\$2,000,000 Products/Completed Operations Aggregate  
\$ 50,000 Fire/Legal Liability

Permit Holder shall name the State of Vermont and its officers and employees as additional insureds for liability arising out of this Permit.

Southwest Vermont Health Care  
Wilmington, VT100, L.S. 124+25 ~ 125+52 RT  
May 6, 2019  
Page 6 of 6

Automotive Liability: The Permit Holder shall carry automotive liability insurance covering all motor vehicles, including hired and non-owned coverage, used in connection with the Permit. Limits of coverage shall not be less than: \$1,000,000 combined single limit.

Permit Holder shall name the State of Vermont and its officers and employees as additional insureds for liability arising out of this Permit.



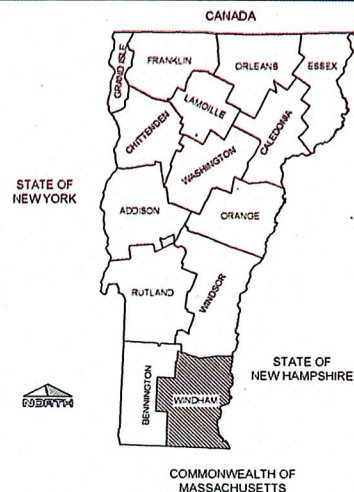
# SHEET INDEX

SHEET NUMBER	SHEET TITLE
G100	COVER SHEET
C100	EXISTING CONDITIONS PLAN
C101	PROPOSED CONDITIONS PLAN
C102	GRADING AND DRAINAGE PLAN
C501	CONSTRUCTION DETAILS
C502	CONSTRUCTION DETAILS

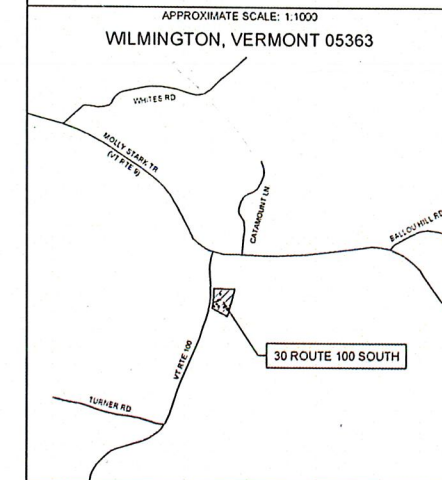
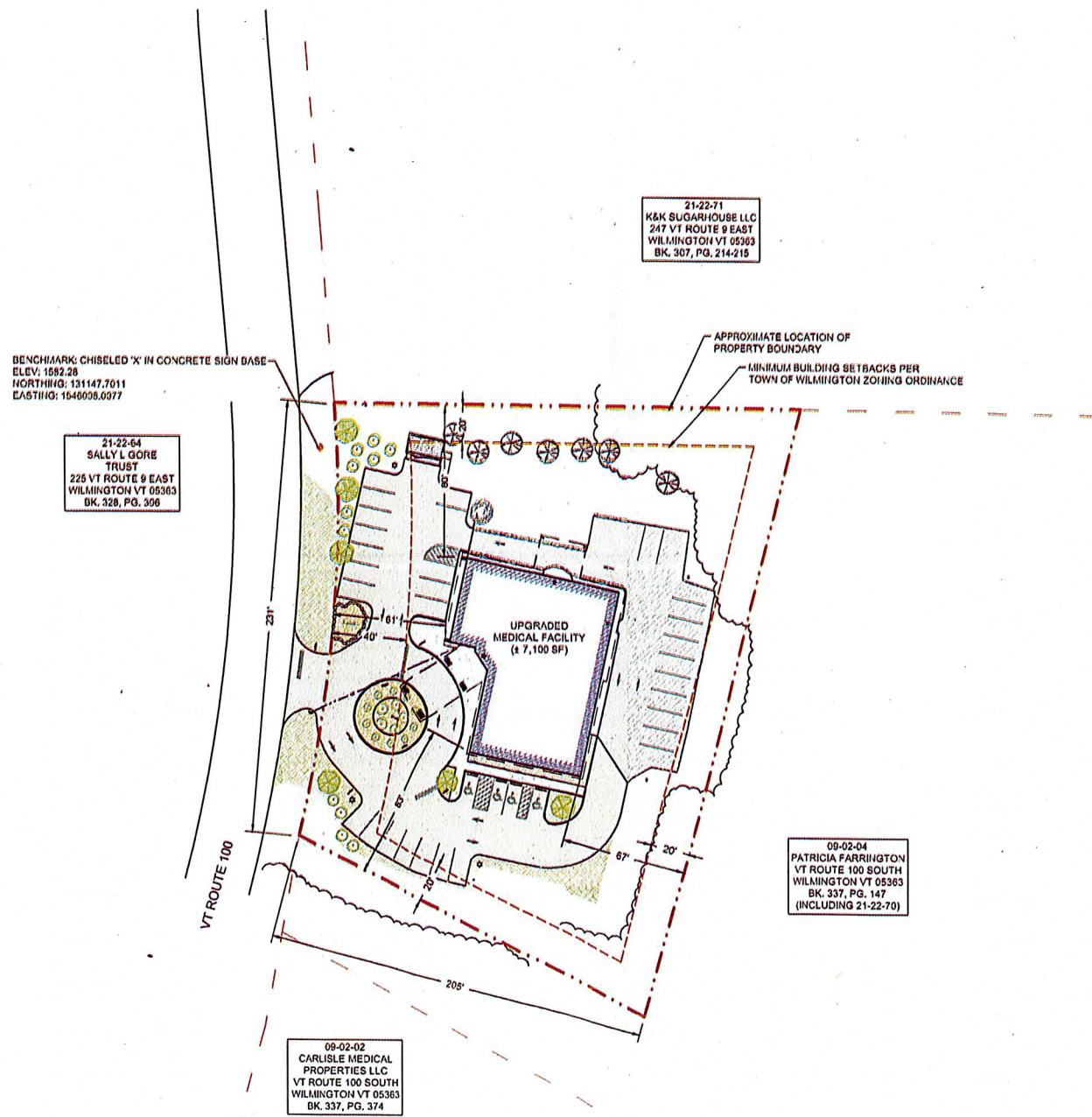
# LEGEND

	BENCHMARK
	IRON PIN
	LEDGE PROBE OR BORING
	STATE OR MUNICIPAL RIGHT-OF-WAY
	EASEMENT
	SETBACK
	PROPERTY LINE
	ADJACENT PROPERTY LINE (ABUTTER)
	FENCE LINE
	BOLLARD
	SIGN
	CATCH BASIN
	STORM DRAIN
	SANITARY SEWER MANHOLE
	SANITARY SEWER
	GATE VALVE
	FIRE HYDRANT
	WELL
	WATER MAIN OR SERVICE
	STREET OR YARD LIGHT
	UTILITY MANHOLE
	UTILITY POLE
	GUY POLE/WIRE
	OVERHEAD UTILITY SERVICE
	UNDERGROUND ELECTRICAL SERVICE
	MAPPED WETLAND AREA
	50' WETLAND BUFFER ZONE
	SILT FENCE
	TREE OR BRUSH LINE
	RE-ESTABLISHED TURF AREA
	SHRUB
	DECIDUOUS TREE
	CONIFER TREE

NOTE: SOME SYMBOLS MAY NOT APPEAR ON ALL PLANS.



# SOUTHWESTERN VERMONT HEALTH CARE DEERFIELD VALLEY CAMPUS FACILITY UPGRADES WILMINGTON, VERMONT



# GENERAL NOTES

PARCEL ID: 09-02-01 (BK 337, PG. 356)  
 PARCEL AREA: 1.4 ACRES (DEED)

PROPERTY OWNER: PUTHAM MEMORIAL HEALTH CORP.  
 30 ROUTE 100 SOUTH  
 WILMINGTON, VERMONT 05363

- THE APPROXIMATE PROPERTY LINE LOCATION IS BASED ON RECORD INFORMATION OBTAINED FROM THE TOWN OF WILMINGTON LAND RECORDS AND FIELD SURVEYS PERFORMED BY MSK ENGINEERING IN SUMMER OF 2018. A BOUNDARY SURVEY WAS NOT INCLUDED IN THE DEVELOPMENT OF THIS PLAN.
- UNDERGROUND UTILITY LOCATIONS AS SHOWN ON THE PLAN ARE APPROXIMATE ONLY AND BASED ON INFORMATION COLLECTED DURING THE SURVEY, AND AS PROVIDED BY THE PROPERTY OWNER AND/OR THE TOWN OF WILMINGTON.

# ZONING NOTES

ZONING DISTRICT: COMMERCIAL/RESIDENTIAL (COM/RES)

- DISTRICT STANDARDS (COMMERCIAL USE)  
 PER TOWN OF WILMINGTON ZONING ORDINANCE

STANDARD	MINIMUM	MAXIMUM	LOT
a. LOT COVERAGE (MAX.)	25%		12%
b. LOT AREA (MIN.)	1 ACRE		1.4 ACRE
c. LOT FRONTAGE (MIN.)	150 FT		231 FT
d. LOT DEPTH (MIN.)	150 FT		205 FT
e. STRUCTURE HEIGHT (MAX.)	38 FT *		23 FT
f. FRONT YARD SETBACK (MIN.)	40 FT		61 FT
g. SIDE/REAR YARD (MIN.)	20 FT		60 FT

\* ALL STRUCTURES OVER 24 FT FROM AVERAGE GRADE TO THE EAVE LINE OR 38 FT TO THE RIDGE LINE ARE SUBJECT TO WRITTEN DECISION AND APPROVAL OF THE DEVELOPMENT REVIEW BOARD.

- PARKING AND LANDSCAPING CALCULATIONS

PARKING  
 STALLS REQUIRED = 1 STALL/400 SF OFFICE SPACE  
 7,100 SF x 1 STALL/400 SF = 18 STALLS REQUIRED  
 PARKING STALLS PROVIDED: 35 STALLS

LANDSCAPING  
 SHADE TREES PROVIDED: 5 TREES  
 MINIMUM LANDSCAPED AREA: 30,717 SF (0.71 ACRE)

- CONSTRUCTION SCHEDULE

CONSTRUCTION IS ANTICIPATED TO BEGIN IN SPRING 2019, AND BE COMPLETED WITHIN A SINGLE CONSTRUCTION SEASON.

- STORMWATER COMPLIANCE STATEMENT

THE PROPOSED DEVELOPMENT WILL NOT REQUIRE AN OPERATIONAL OR CONSTRUCTION PERMIT.

MSK ENGINEERING AND DESIGN, INC.  
 P.O. BOX 139, 150 DEPOT STREET  
 BENNINGTON, VERMONT 05201  
 PH: (802) 447-1402 FAX: (802) 445-1291



NO.	DATE	DESCRIPTION

SOUTHWESTERN VERMONT  
 HEALTH CARE  
 DEERFIELD VALLEY CAMPUS  
 FACILITY UPGRADES  
 WILMINGTON, VERMONT

COVER SHEET

NUMBER	DATE
1008-004.1	2/8/2019
DRAWN	CHECKED
MSK	NM

SHEET NUMBER  
**G100**



GENERAL NOTES

MSK ENGINEERING AND DESIGN, INC.  
P.O. BOX 139, 150 DEPOT STREET  
BENNINGTON, VERMONT 05201  
PH: (802) 447-1402 FAX: (802) 445-1291



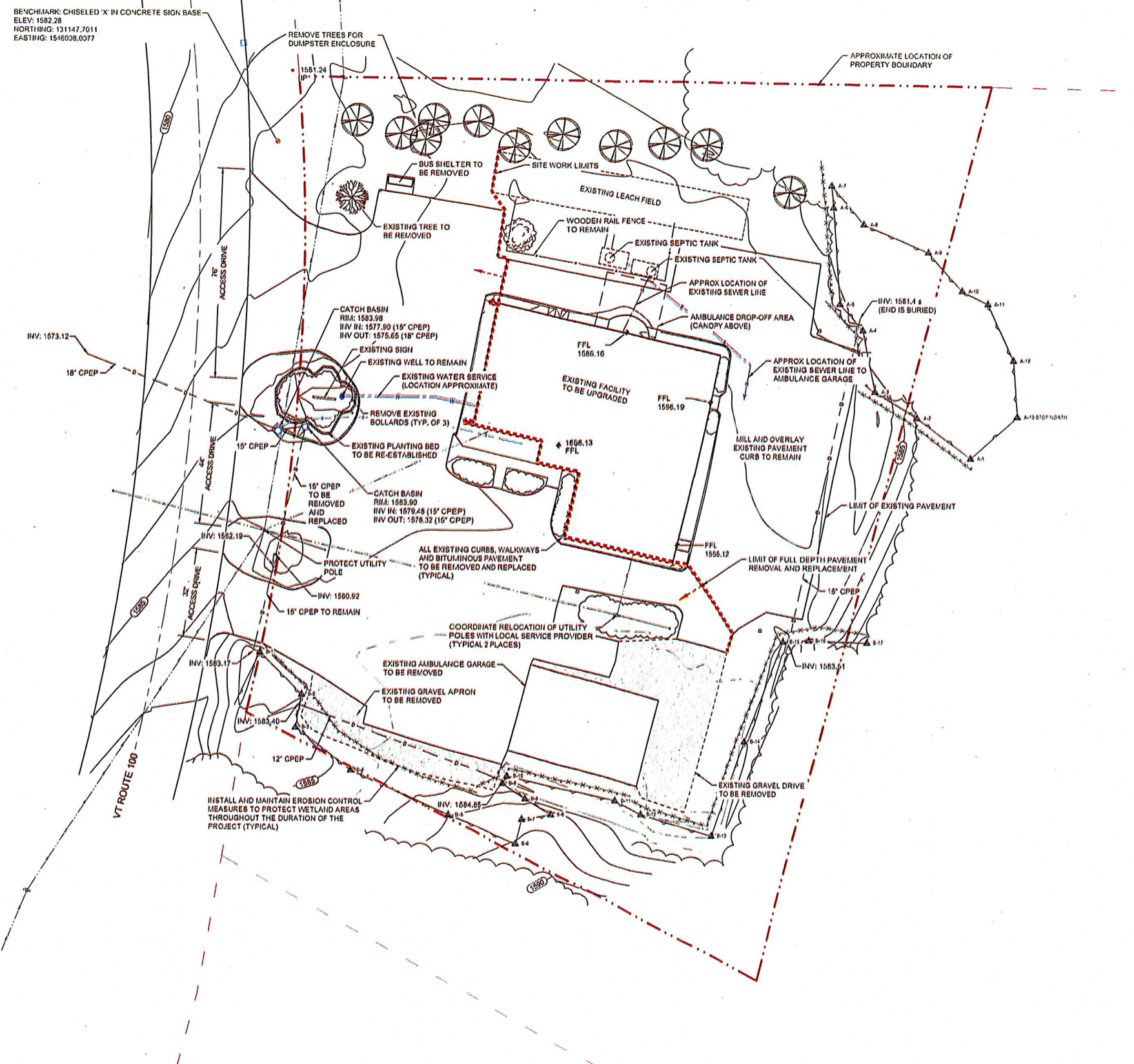
NO.	DATE	DESCRIPTION

SOUTHWESTERN VERMONT  
HEALTH CARE  
DEERFIELD VALLEY CAMPUS  
FACILITY UPGRADES  
WILMINGTON, VERMONT

DRAWINGS THIS SHEET  
**EXISTING  
CONDITIONS  
PLAN**

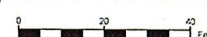
NUMBER	DATE
1008-004.1	2/8/2019
DRAWN	CHECKED
MSK	NM

SHEET NUMBER  
**C100**



BENCHMARK: CHISELED 'X' IN CONCRETE SIGN BASE  
ELEV: 1582.28  
NORTHING: 131147.7011  
EASTING: 1516008.0377

1 EXISTING CONDITIONS PLAN



Scale: 1:20



15. DRAWING PREPARED BY: MSK. DATE: 2/8/2019. PROJECT: SOUTH WESTERN VERMONT HEALTH CARE DEERFIELD VALLEY CAMPUS FACILITY UPGRADES. SHEET: C100. 1/2\"/>

### GENERAL NOTES

PARCEL ID: 09-02-01  
 PROPERTY OWNER: PUTHAM MEMORIAL HEALTH CORP.  
 30 ROUTE 100 SOUTH  
 WILMINGTON, VERMONT 05363

#### SYSTEM DESIGN PLAN

##### 1 DESIGN FLOW CALCULATIONS

###### WATER/SEWER

STAFF (CLINICAL):	9 @ 35 GPD/PERSON	315 GPD
STAFF (CLERICAL):	6 @ 15 GPD/PERSON	90 GPD
PATIENTS:	90 @ 10 GPD/PERSON	900 GPD
		1,305 GPD

WATER: 1,305 GPD x 90% = 1,175 GPD

SEWER: 1,305 GPD x 90% = 1,175 GPD

MAXIMUM DAILY DEMAND: 1,175 GPD/720 = 1.63 GPM

##### 2 PEAK DEMAND CALCULATIONS

LAVATORY:	13 @ 0.7 FU =	9.1 FU
LAVATORY (PUBLIC):	3 @ 2.0 FU =	6.0 FU
SINK (KITCHEN):	1 @ 1.4 FU =	1.4 FU
WATER CLOSET (PUBLIC, FLUSH TANK):	3 @ 5.0 FU =	15.0 FU
WATER CLOSET (PUBLIC, FLUSH VALVE):	1 @ 10.0 FU =	10.0 FU
TOTAL FIXTURE UNITS		41.5 FU

PEAK DEMAND FROM IPC, APPENDIX E TABLE 103(3): 27.7 GPM

#### SIGN KEYNOTES:

- "STOP": R1-1, 24" X 24"
- "STOP": R1-1, 18" X 18"
- "DO NOT ENTER": R5-1, 18" X 18"
- ONE WAY: R6-2R, 12" X 18"

#### SIGN NOTES:

- SIGNS SHALL BE 80-mil THICK NON-RUSTING ALUMINUM WITH HIGH INTENSITY GRADE REFLECTIVE FILLS.
- SIGNS SHALL BE MOUNTED ON HEAVY-DUTY U-CHANNEL GALVANIZED WITH 3" MINIMUM BURY DEPTH. CLEARANCE FROM FINISH GRADE TO BOTTOM OF SIGN SHALL BE 5" MINIMUM.

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NO.	DATE	DESCRIPTION

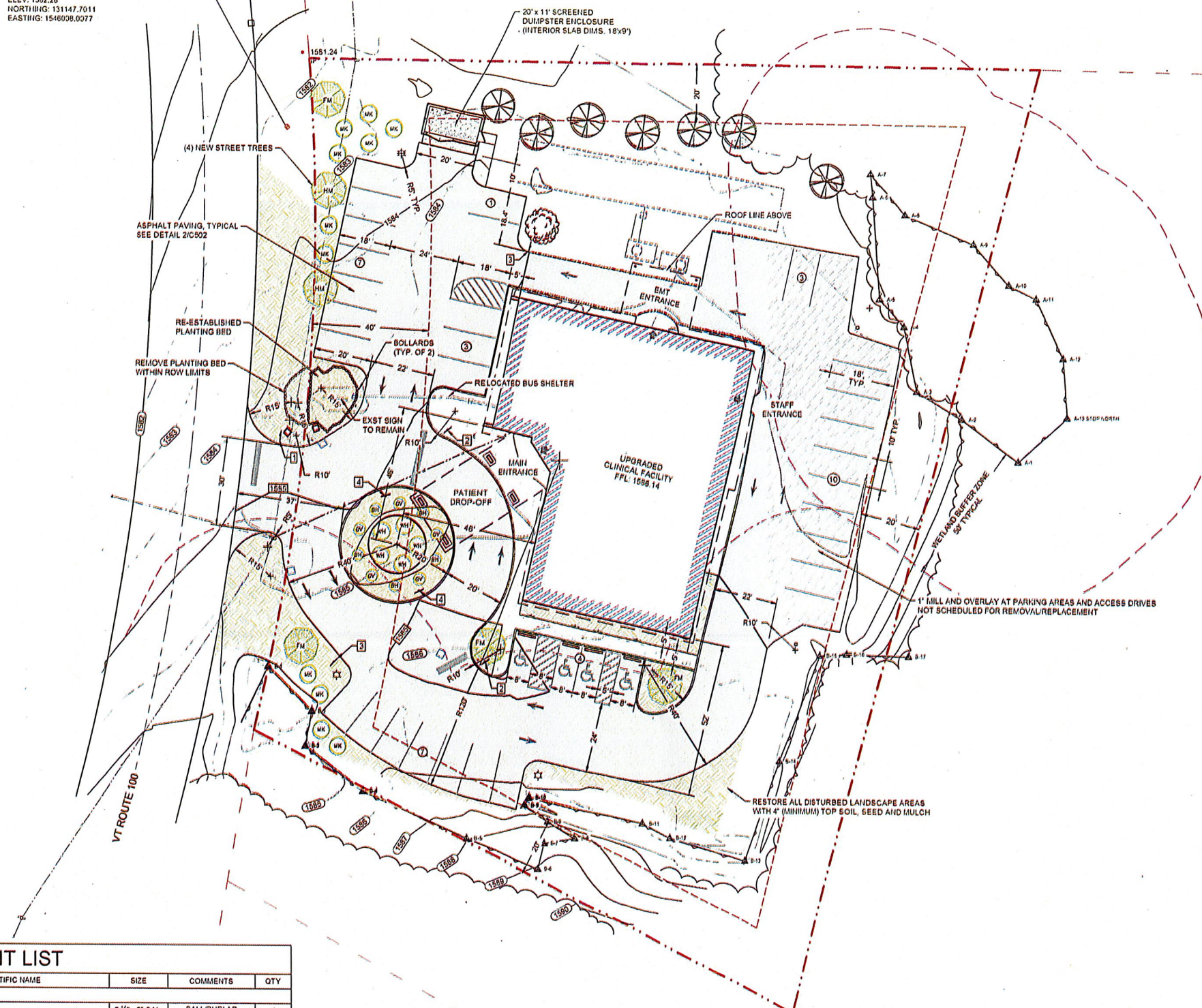
SOUTHWESTERN VERMONT  
 HEALTH CARE  
 DEERFIELD VALLEY CAMPUS  
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 WILMINGTON, VERMONT

DRAWINGS THIS SHEET  
 PROPOSED  
 CONDITIONS  
 PLAN

NUMBER	DATE
1008-004.1	2/8/2019
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MSK	HM

SHEET NUMBER  
**C101**

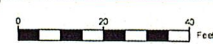
BENCHMARK: CHISELED 'X' IN CONCRETE SIGN BASE  
 ELEV: 1582.28  
 NORTHING: 131147.7011  
 EASTING: 1546038.0377



### PLANT LIST

ID	COMMON NAME	SCIENTIFIC NAME	SIZE	COMMENTS	QTY
<b>TREES</b>					
FM	FREEMAN MAPLE	ACER X FREEMANII	2 1/2' - 3' CAL.	BALL/BURLAP	4
HM	HEDGE MAPLE	ACER CAMPESTRE	2 1/2' - 3' CAL.	BALL/BURLAP	2
<b>SHRUBS</b>					
BH	BOBO HYDRANGEA	HYDRANGEA PANICULATA 'ILVOBO'	3' - 4'		5
GV	GREEN VELVET BOXWOOD	BUXUS SEMPERVIRENS X SINICA 'GREEN VELVET'	2' - 4'		5
MK	MISS KIM LILAC	SYRINGA PUBESCENS X PATULA 'MISS KIM'	5' - 7'		11
VH	RED SPRITE WINTERBERRY HOLLY	ILEX VERTICILLATA 'RED SPRITE'	3' - 12'		5

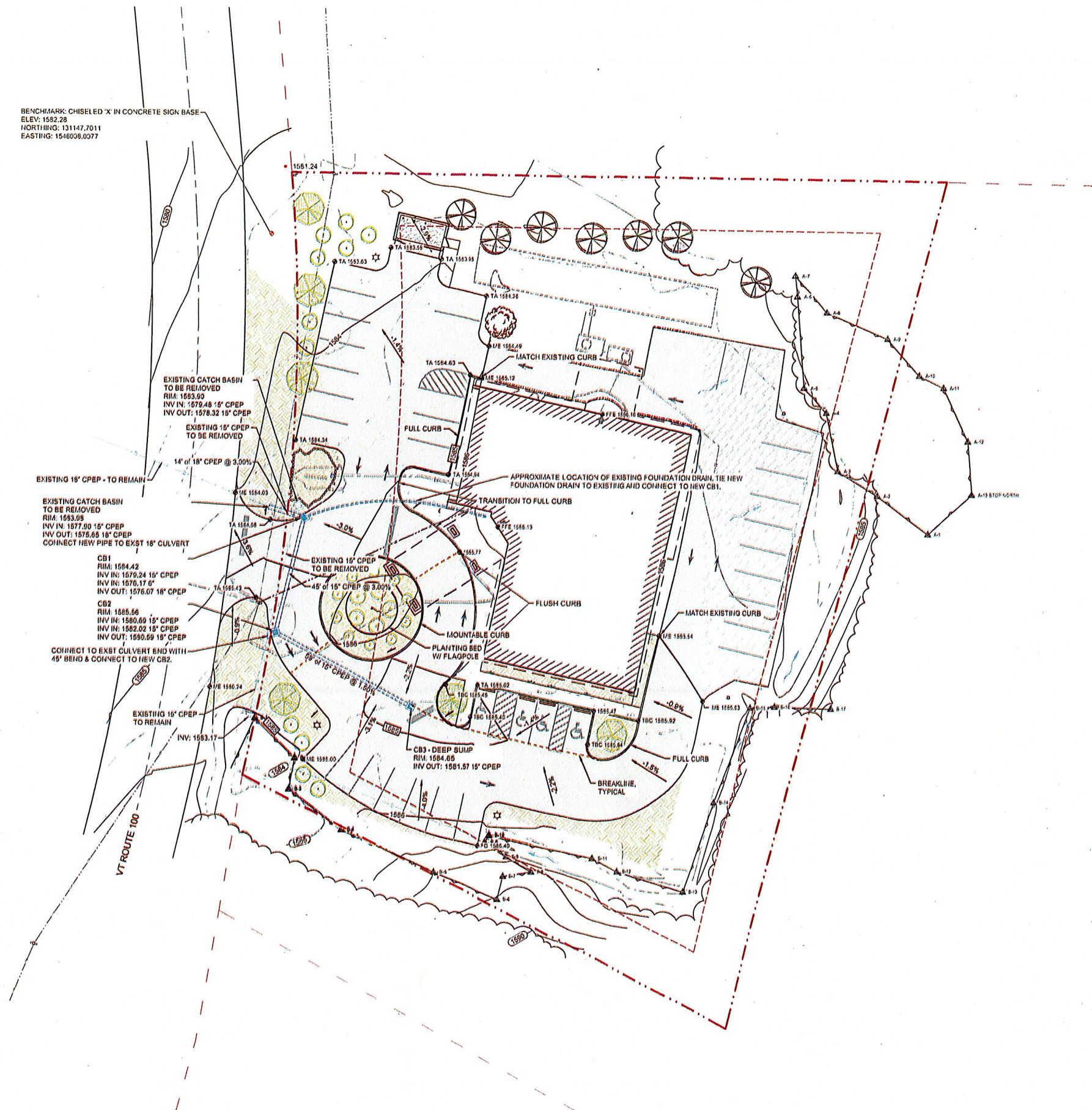
### 1 PROPOSED CONDITIONS PLAN



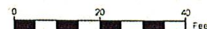
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BENCHMARK: CHISELED 'X' IN CONCRETE SIGN BASE  
 ELEV: 1592.28  
 NORTHING: 131147.7011  
 EASTING: 1546008.0377



1 GRADING AND DRAINAGE PLAN



Scale: 1:20



GENERAL NOTES

SPOT ELEVATION KEY	
FL	FLOWLINE
FG	FINISH GRADE
FFE	FINISH FLOOR ELEVATION
ME	MATCH EXISTING
RIM	TOP OF CASTING
TA	TOP OF ASPHALT
TC	TOP OF CONCRETE
TBC	TOP BACK OF CURB

- PROPOSED DRAINAGE DIRECTION  
 GRADE BREAK LINE
- NOTES:  
 1. CONTRACTOR SHALL NOTIFY VTRANS REPRESENTATIVE PRIOR TO COMMENCING ANY WORK IN STATE RIGHT-OF-WAY AND PRIOR TO INSTALLING NEW STORMWATER SYSTEM COMPONENTS. ALL STORMWATER SYSTEM COMPONENTS SHALL BE INSPECTED BY VTRANS AND OWNERS REPRESENTATIVE PRIOR TO BURYING.

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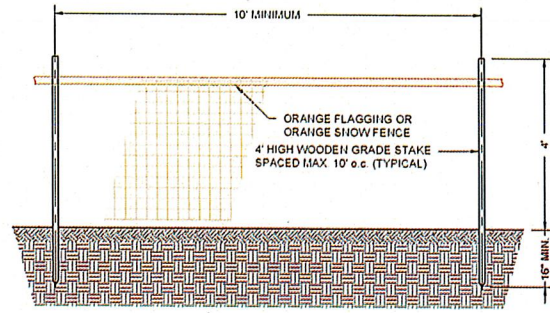
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SOUTHWESTERN VERMONT  
 HEALTH CARE  
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 FACILITY UPGRADES  
 WILMINGTON, VERMONT

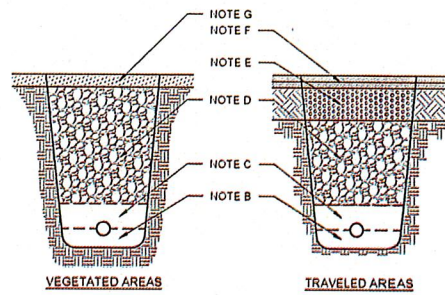
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 PLAN

NUMBER	DATE
1008-004.1	2/8/2019
DRAWN	CHECKED
MSK	NM

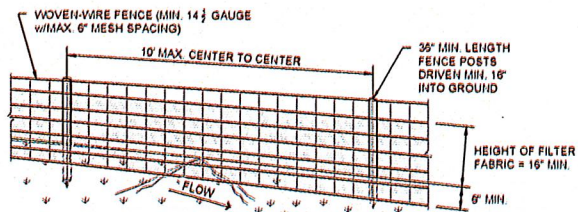
SHEET NUMBER  
 C102



1 TYPICAL PROJECT DEMARICATION FENCE  
Scale: NTS



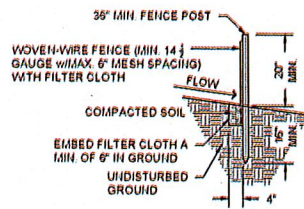
3 TYPICAL TRENCH DETAIL  
Scale: NTS



PERSPECTIVE VIEW

CONSTRUCTION SPECIFICATIONS

- WOVEN-WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL, EITHER "T" OR "U" TYPE, OR HARDWOOD.
- FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN-WIRE FENCE WITH TIES, SPACED EVERY 24" AT TOP AND SECTION FENCE SHALL BE WOVEN-WIRE, 5" MAXIMUM MESH OPENING.
- WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER X, MIRAFIX 100X, STABILINKA T140N, OR APPROVED EQUIVALENT.
- PRE-FABRICATED UNITS SHALL BE 'GEOFAB', 'ENVIROFENCE', OR APPROVED EQUIVALENT. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN 'BULGES' DEVELOP IN THE SILT FENCE.



SECTION VIEW

2 TYPICAL SILT FENCE  
Scale: NTS

INSTALLATION SPECIFICATIONS

- MINIMUM BURIAL DEPTH 5'-0" (4'-0" FOR SEWER) IF CONDITIONS PREVENT MINIMUM BURIAL DEPTH. ALL SECTIONS OF LINE LESS THAN MIN. DEPTH SHALL BE INSULATED WITH 1" THICKNESS RIGID FOAM INSULATION PER FOOT LESS THAN MINIMUM (MIN. 2" THICKNESS).
- BED PIPE IN 6" OF BEDDING MATERIAL. PIPE SHALL NOT BE LAID IN UNCOMPACTED SOIL OR IN WATER. IF IN LEDGE CONDITIONS, BED PIPE IN A MINIMUM OF 6" OF SAND. DO NOT REST PIPE ON LEDGE ROCK.
- BACKFILL OVER PIPE W/ 12" MINIMUM SAND BEDDING MATERIAL, COMPACTED ENTIRE WIDTH OF TRENCH. BACKFILL WITH 3/8" STONE TO 12" DEPTH IF IN WATER.
- BACKFILL WITH SATISFACTORY SOIL MATERIAL COMPACTED IN 8" LIFTS TO 95% MAXIMUM DRY DENSITY IN ROADS AND PAVED AREAS, 85% MAXIMUM DRY DENSITY IN LAWN AND GRASSED AREAS.
- MINIMUM SUBBASE INSTALLATION:

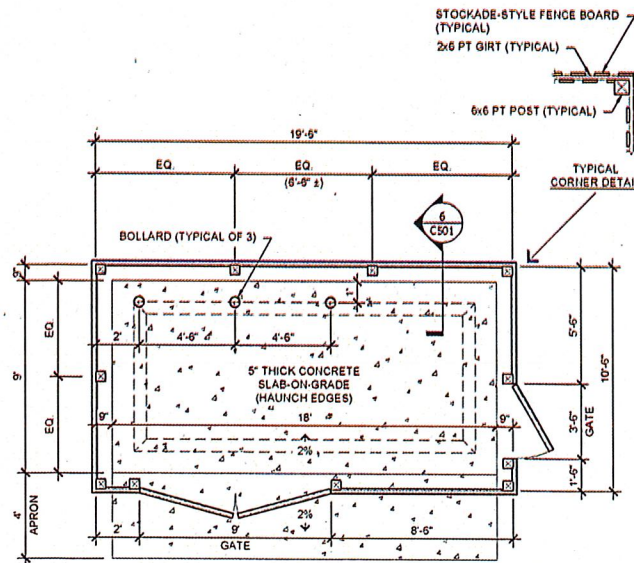
- MUNICIPAL ROADWAYS: 12" BANK RUN GRAVEL / 6" CRUSHED FINE-GRADED GRAVEL
- STATE ROADWAY: 18" BANK RUN GRAVEL / 6" CRUSHED FINE-GRADED GRAVEL
- DRIVEWAY: 6" BANK RUN GRAVEL / 6" CRUSHED FINE-GRADED GRAVEL

- EDGES OF PAVEMENT SHALL BE CUT PRIOR TO EXCAVATION TO PREVENT LIFTING OF REMAINING PAVEMENT, AND FOLLOWING EXCAVATION PRIOR TO PAVEMENT PATCHING. APPLY EMULSION TO EDGE OF EXISTING PAVEMENT PRIOR TO PAVING.

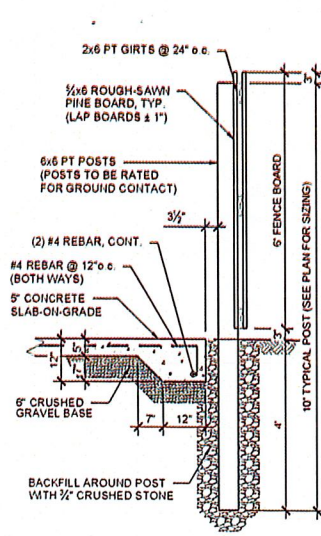
MINIMUM PAVEMENT INSTALLATION:

- MUNICIPAL ROADWAY: TOP: 1.5" TYPE 4 / BASE: 2.5" TYPE 2
- STATE ROADWAY: TOP: 1.5" TYPE 3 / BASE: 2.5" TYPE 2
- PAVED DRIVEWAYS: TOP: 1" TYPE 4 / BASE: 2" TYPE 2

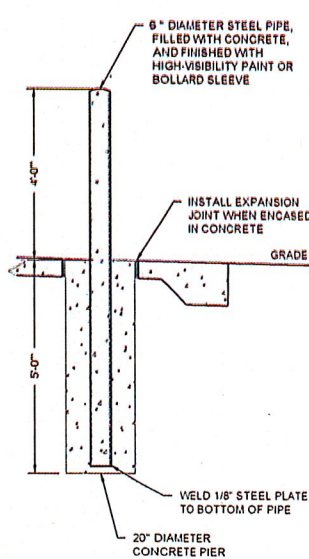
- 4" MINIMUM TOPSOIL, SEEDED AND MULCHED.



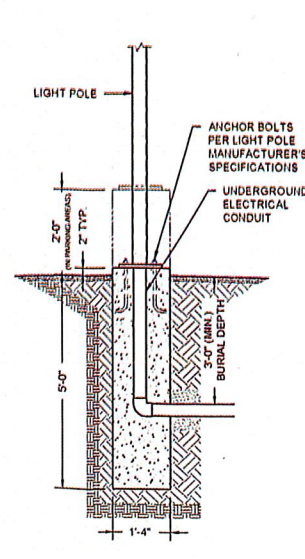
5 DUMPSTER ENCLOSURE PLAN  
Scale: NTS



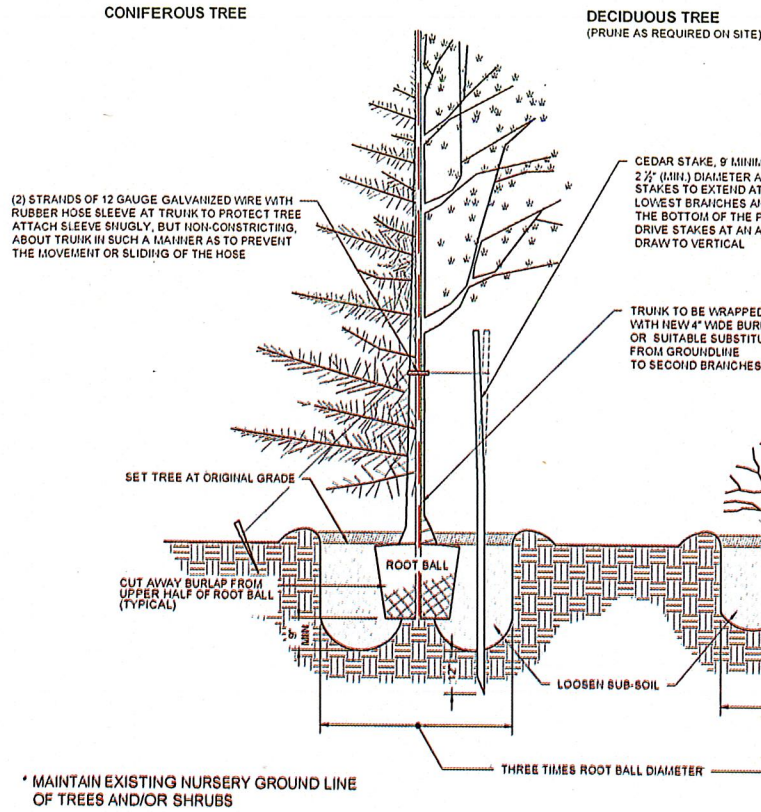
6 SLAB EDGE/POST DETAIL  
Scale: NTS



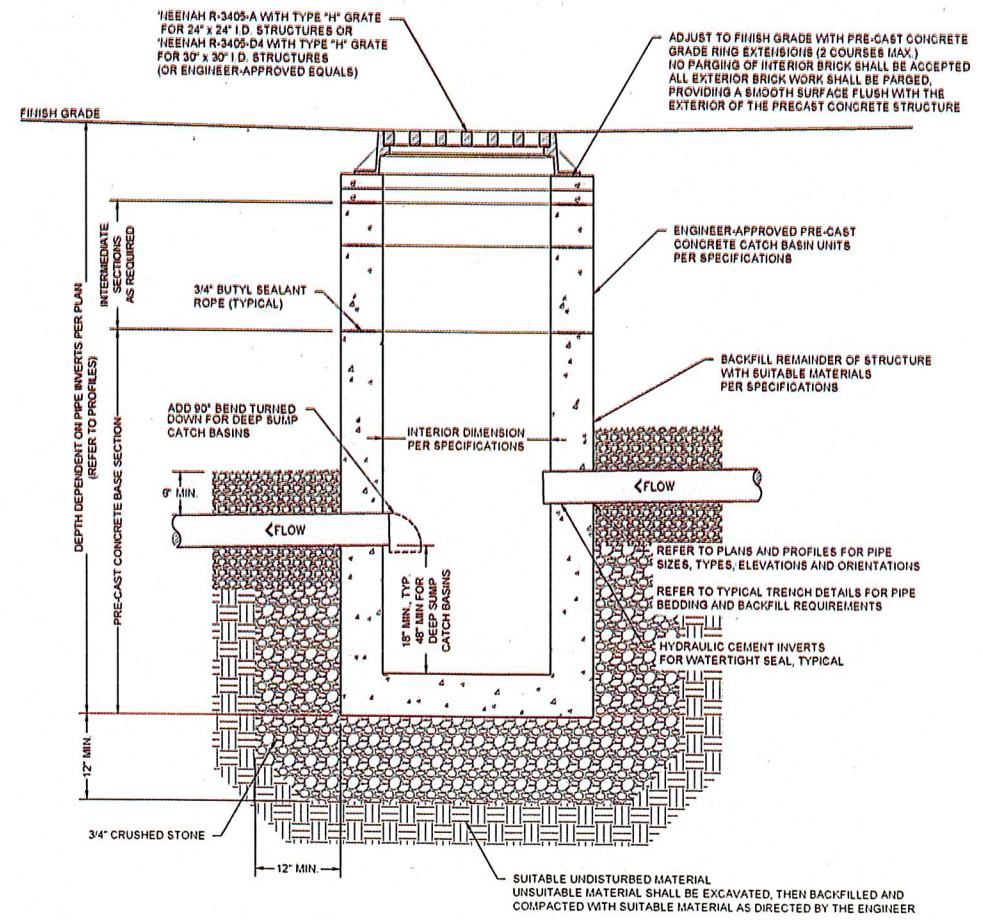
7 BOLLARD DETAIL  
Scale: NTS



8 LIGHT POLE BASE DETAIL  
Scale: NTS



4 TYPICAL PLANTING DETAIL FOR TREES AND SHRUBS  
Scale: NTS



9 TYPICAL CATCH BASIN DETAIL  
Scale: NTS

NOTES

- PLANTS SHALL BE SET PLUMB.
  - DO NOT ALLOW AIR POCKETS TO FORM DURING BACKFILLING.
  - GUY WIRES ARE TO BE REMOVED AT THE END OF THE WARRANTY PERIOD.
  - GENTLY LOOSEN ROOTS AROUND THE EXTERIOR OF THE ROOT BALL.
  - DO NOT PLANT ROOT-BOUND PLANTS. NOTIFY PROJECT MANAGER IMMEDIATELY TO VERIFY CONDITION OF PLANT IF ANY QUESTIONS ARISE.
  - REMOVE ENTIRE CONTAINER FROM ALL PLANTS PRIOR TO PLANTING.
  - TREES TO BE PRUNED SHALL BE REVIEWED IN THE FIELD WITH THE OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
  - ALL EXISTING TREES SHALL BE INVENTORIED BY THE CONTRACTOR WITH THE OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION. TREES TO REMAIN MUST BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION.
- THE CONTRACTOR WILL DOCUMENT THE CONDITION OF ALL TREES AND SHRUBS, AND PROVIDE AN INVENTORY TO THE OWNER. THE CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL AND REPLACEMENT OF ANY TREES OR SHRUBS DAMAGED DURING CONSTRUCTION. TREES AND SHRUBS WILL BE REPLACED AT A SIZE AND SPECIES EQUAL TO, OR GREATER THAN, THE DAMAGED PLANTS.

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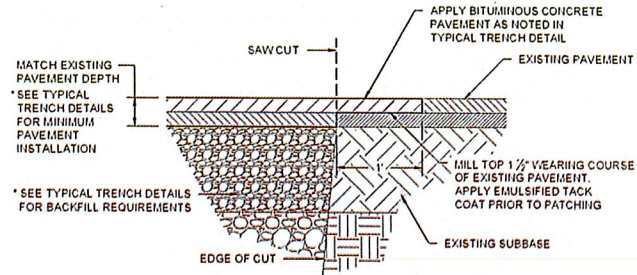
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WILMINGTON, VERMONT

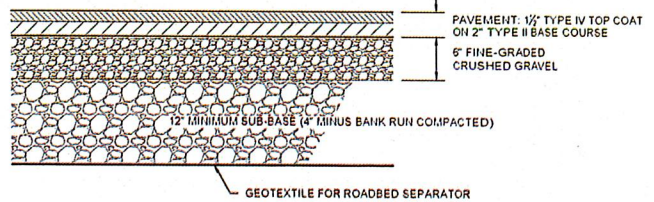
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DETAILS

NUMBER	DATE
1008-004.1	2/8/2019
DRAWN	CHECKED
MSK	MM

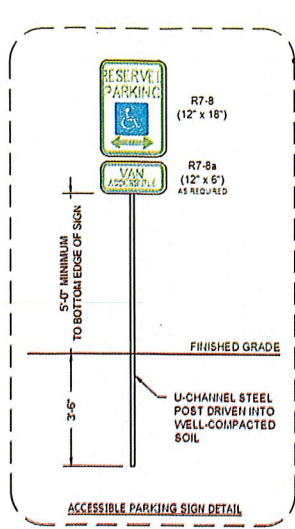
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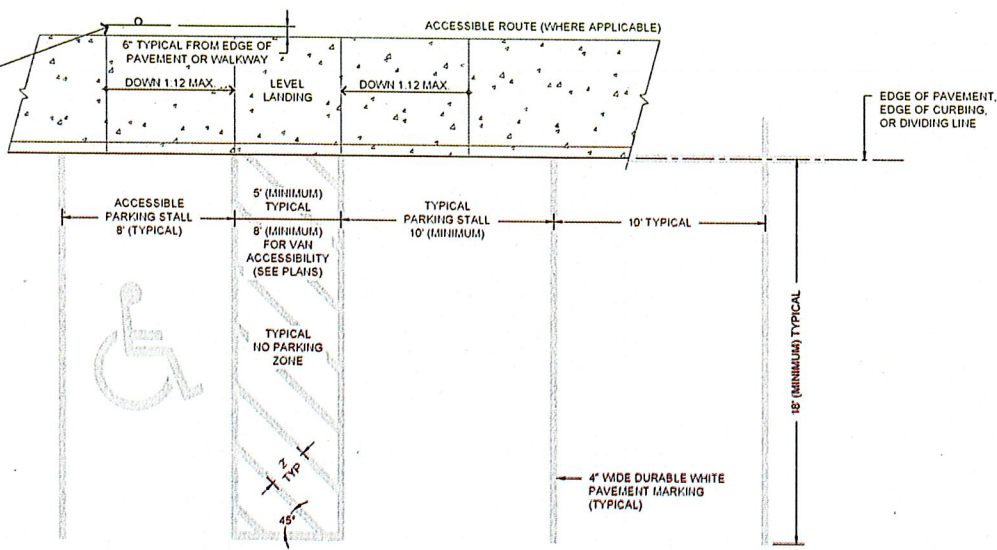
1 SAW CUTTING DETAIL  
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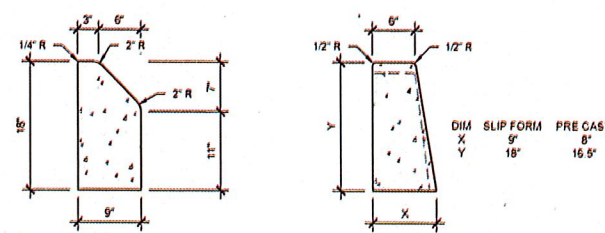
2 TYPICAL PARKING LOT/ACCESS DRIVE  
Scale: NTS



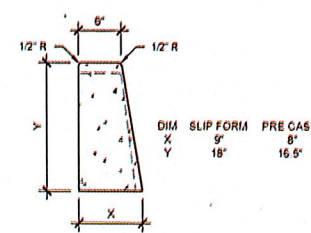
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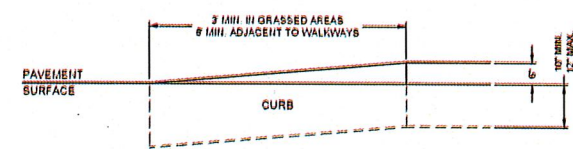
4 TYPICAL PARKING LOT PAVEMENT MARKING DETAILS  
Scale: NTS



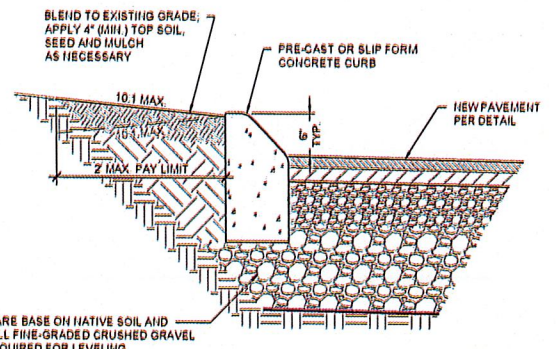
5 TYPICAL CURB TYPE A  
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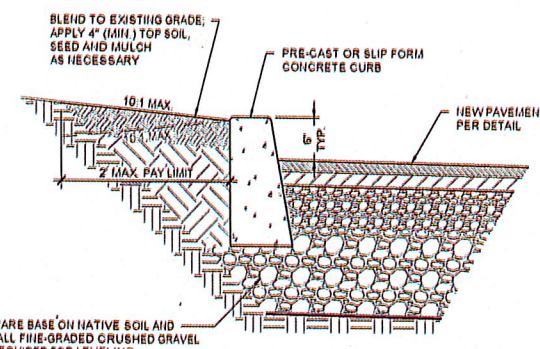
6 TYPICAL CURB TYPE B  
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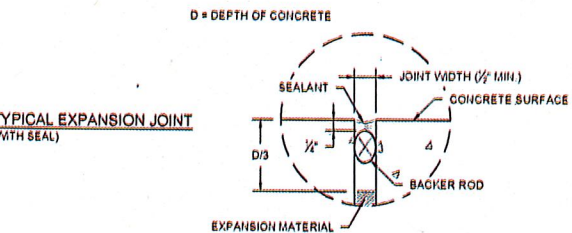
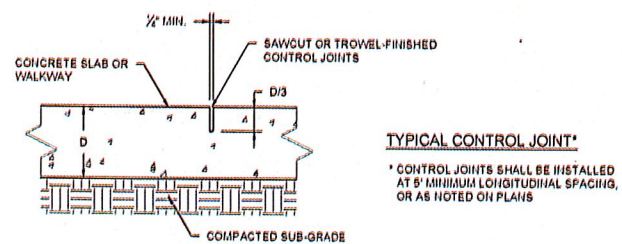
7 CURB - TAPERED END DETAIL  
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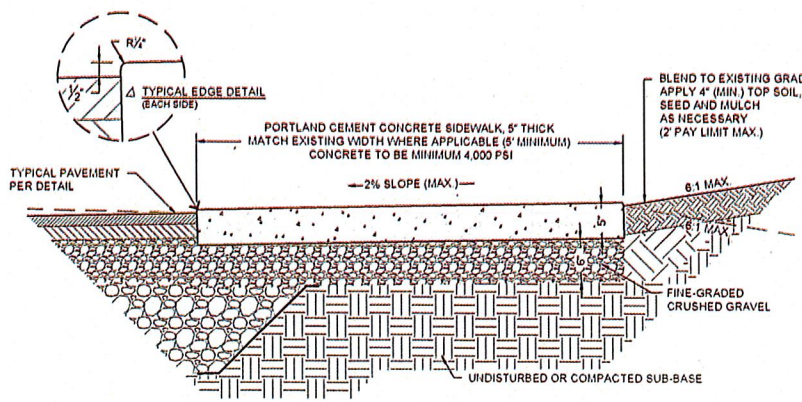
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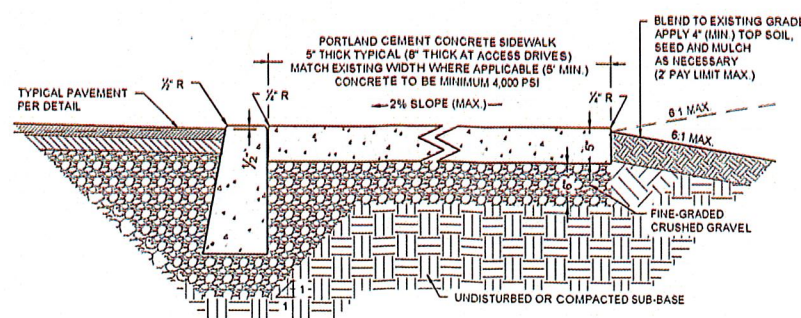
9 TYPICAL CURB DETAIL TYPE B  
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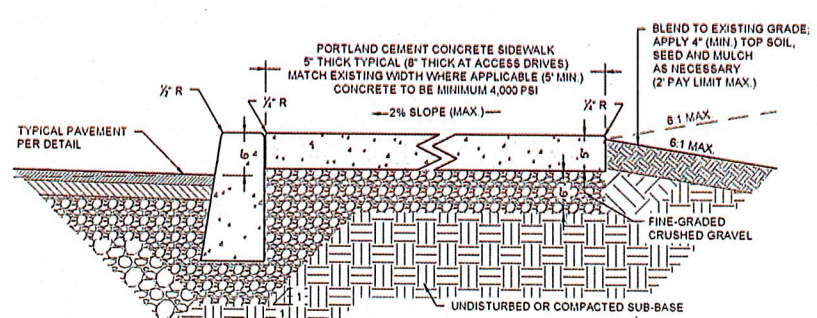
10 TYPICAL CONCRETE JOINT DETAILS  
Scale: NTS



11 TYPICAL CONCRETE WALKWAY DETAIL  
Scale: NTS



12 TYPICAL CONCRETE WALKWAY DETAIL (WITH FLUSH CURB)  
Scale: NTS



13 TYPICAL CONCRETE WALKWAY DETAIL (WITH CURB)  
Scale: NTS

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NO.	DATE	DESCRIPTION

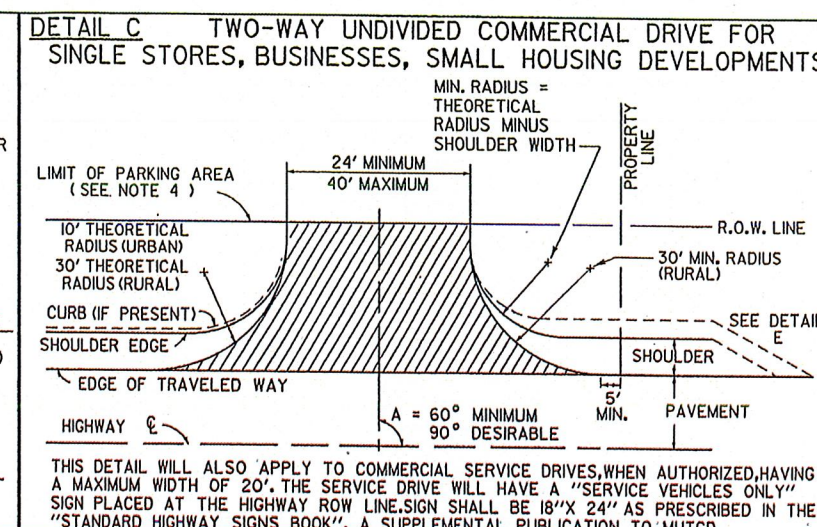
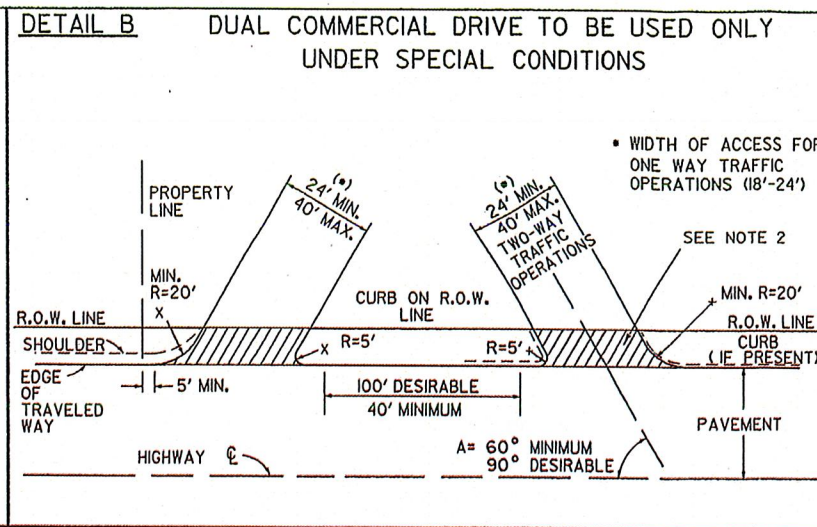
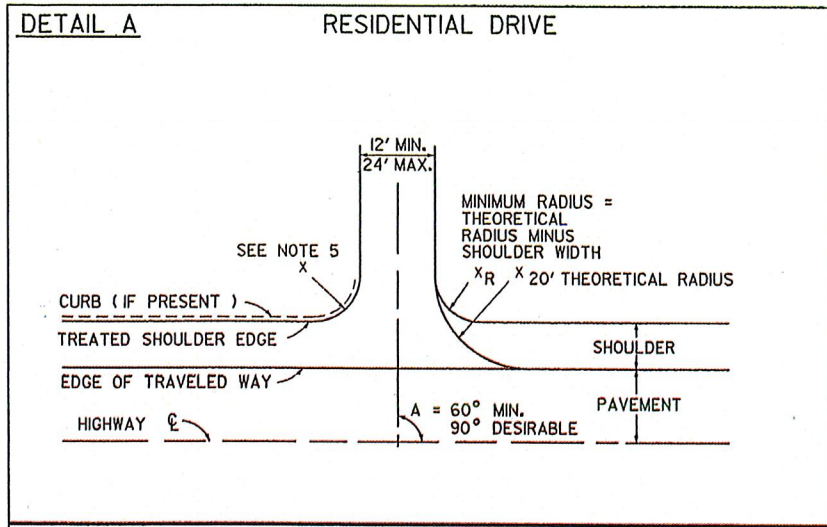
SOUTHWESTERN VERMONT  
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CONSTRUCTION  
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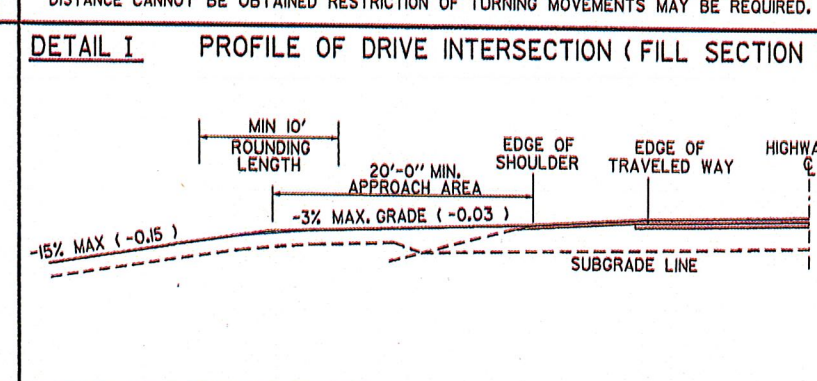
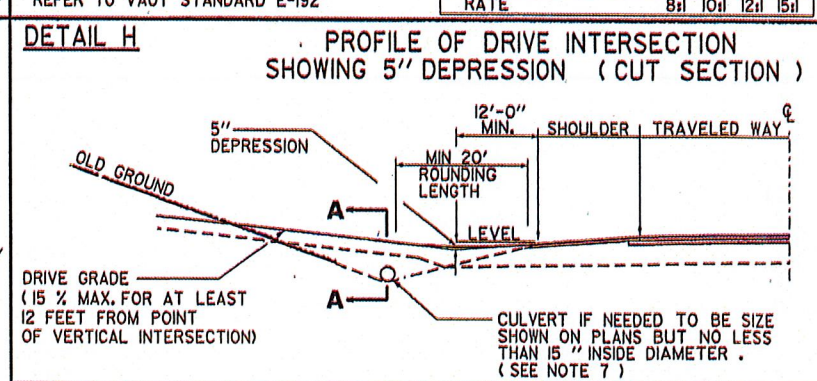
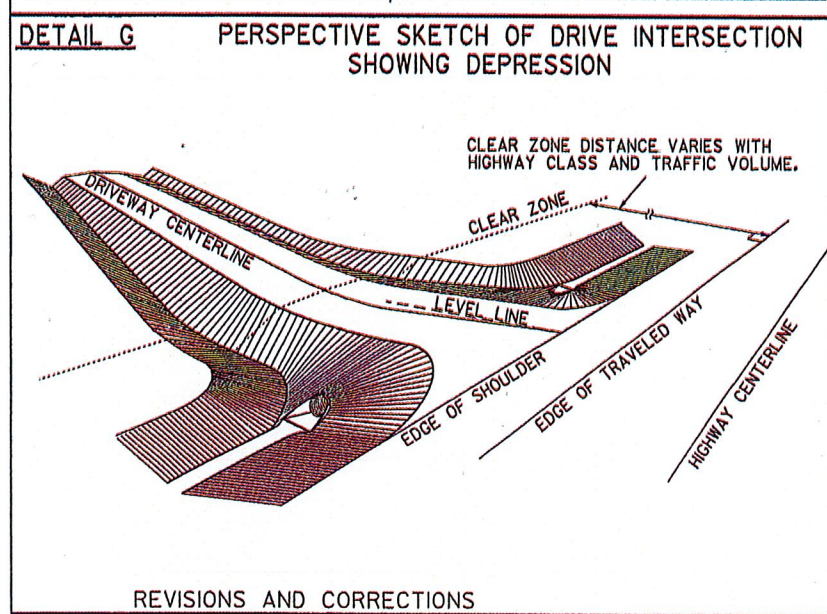
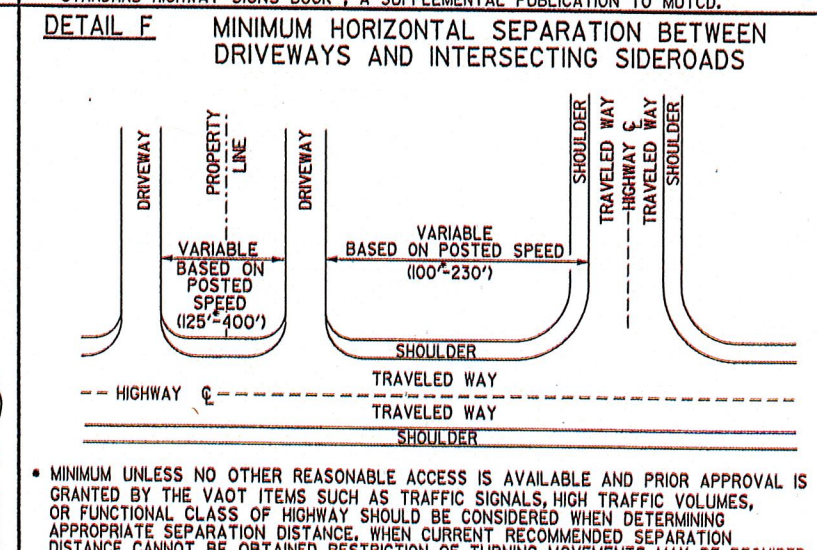
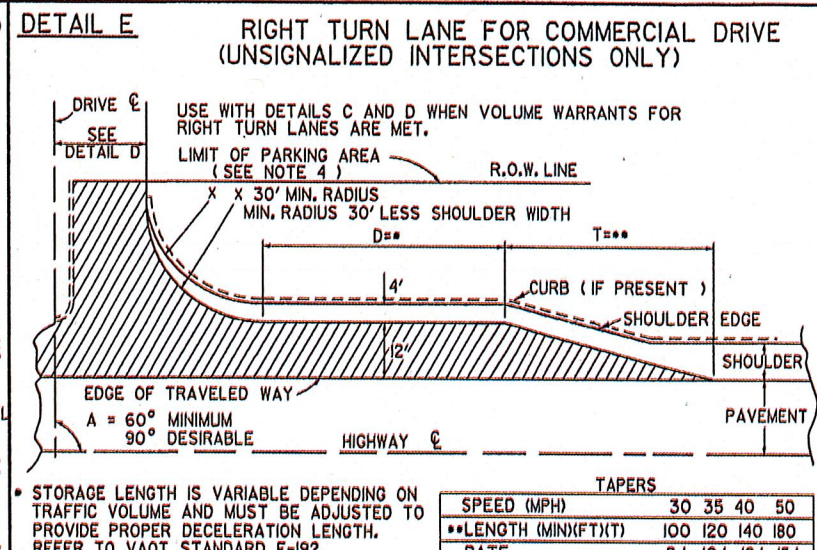
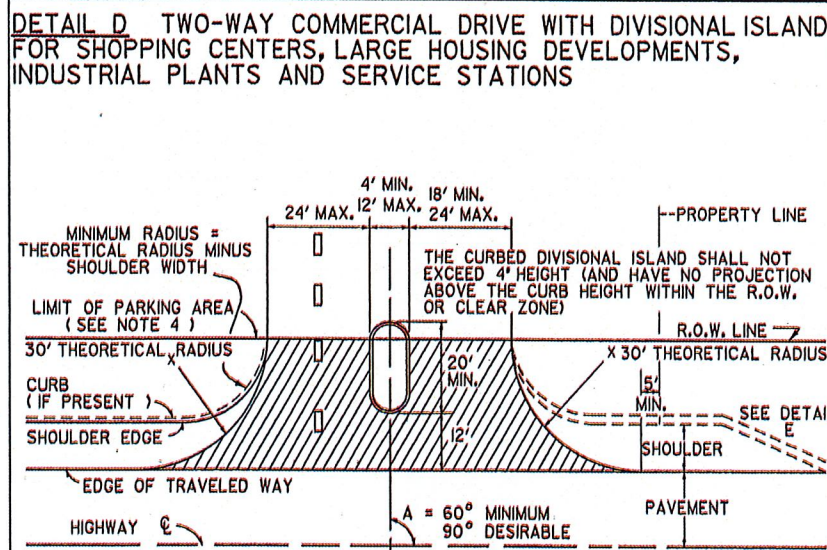
NUMBER	DATE
1008-004.1	2/8/2019
DRAWN	CHECKED
MSK	MM

SHEET NUMBER  
C502

1. PAVING SURFACE SHALL BE 4\"/>



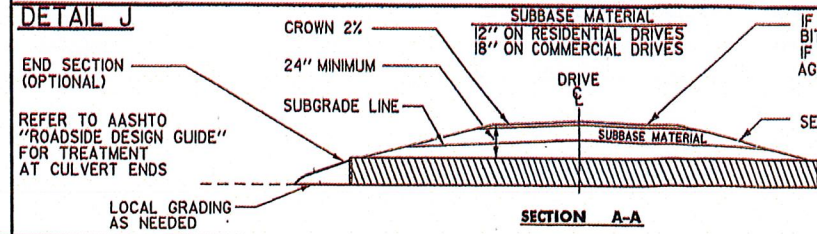
- NOTES:**
- THIS SHEET IS INTENDED FOR USE BY DESIGNERS ON HIGHWAY PROJECTS AND IN CONJUNCTION WITH A PERMIT FOR WORK WITHIN HIGHWAY RIGHTS OF WAY (FORM TA 210). ALL CONSTRUCTION REQUIRED BY THE PERMIT AND INDICATED ON THIS SHEET SHALL BE THE RESPONSIBILITY OF THE APPLICANT AND IS SUBJECT TO THE APPROVAL OF THE VT. AGENCY OF TRANSPORTATION. WHEN USED WITH THE PLANS FOR A HIGHWAY CONSTRUCTION PROJECT, THIS SHEET IS INTENDED TO BE A GUIDE FOR THE DESIGNER CONCERNING DRIVE WIDTHS, HORIZONTAL, VERTICAL AND GEOMETRIC CHARACTERISTICS.
  - ALL COMMERCIAL DRIVES SHALL BE PAVED FROM THE EDGE OF THE TRAVELED WAY TO THE HIGHWAY RIGHT-OF-WAY, TO THE FARTHEST POINT OF CURVATURE ON THE DRIVEWAY EDGE OR AS DIRECTED BY THE DISTRICT TRANSPORTATION ADMINISTRATOR. THIS PAVING IS INDICATED IN DETAILS (B THRU E) BY HATCHING.
  - DEPTH OF SUBBASE AND PAVEMENT TO BE THE SAME AS HIGHWAY OR AS SHOWN IN DETAIL J WITHIN THE LIMITS OF THE HIGHWAY RIGHT-OF-WAY.
  - VEHICULAR ACCESS FROM PARKING AREAS TO THE RIGHT-OF-WAY AT OTHER THAN APPROVED ACCESS POINTS WILL BE PREVENTED BY THE CONSTRUCTION OF CURBING OR OTHER SUITABLE PHYSICAL BARRIER.
  - IF CURB IS PRESENT, SEE APPROPRIATE CURB DETAIL STANDARD OR MATCH TOWN/CITY STANDARD CURB TREATMENT.
  - WHERE TRAFFIC VOLUME FOR A PROJECT IS SUBSTANTIAL THE AGENCY MAY REQUIRE SPECIAL LANES FOR TURNING, SIGNALS OR OTHER MODIFICATIONS. BASED ON TRAFFIC STUDIES THE AGENCY WILL DETERMINE SPECIFIC TREATMENT TO BE USED. ON DEVELOPER PROJECTS THE AGENCY WILL WORK WITH THE APPLICANT TO IMPLEMENT CHANGES TO THE STATE HIGHWAY.
  - CIRCULAR DRAINAGE CULVERTS UNDER DRIVES SHALL HAVE A MINIMUM INSIDE DIAMETER (I.D.) OF 15". PIPE ARCHES USED UNDER DRIVES SHALL HAVE A MINIMUM INSIDE CROSS-SECTIONAL AREA EQUIVALENT TO THAT PROVIDED BY A 15" CIRCULAR PIPE.
  - THE OFFSET BETWEEN THE PROPERTY LINE AND THE EDGE OF THE DRIVEWAY MAY BE GOVERNED BY LOCAL ZONING LAWS. DRIVEWAY WIDTH RESTRICTIONS SHOWN PERTAIN ONLY TO THE AREA WITHIN THE HIGHWAY R.O.W. OR THE END OF THE TURNING RADIUS WHICHEVER IS GREATEST.
  - DRIVEWAY GRADES STEEPER THAN THOSE SHOWN MAY BE ALLOWED AS LONG AS A 20' APPROACH AREA IS ACHIEVED FOR THE VEHICLE TO PAUSE BEFORE ENTERING THE HIGHWAY. (WHERE CURB & SIDEWALKS EXIST, SEE STANDARDS C-2A & C-2B)
  - INTERSECTION SIGHT DISTANCES, EQUAL TO OR GREATER THAN THOSE SHOWN BELOW, SHOULD BE PROVIDED IN BOTH DIRECTIONS FOR ALL DRIVES ENTERING ON PUBLIC HIGHWAYS, UNLESS OTHERWISE APPROVED BY THE AGENCY OF TRANSPORTATION. INTERSECTION SIGHT DISTANCE IS MEASURED FROM A POINT ON THE DRIVE AT LEAST 15 FEET FROM THE EDGE OF TRAVELED WAY OF THE ADJACENT ROADWAY AND MEASURED FROM A HEIGHT OF EYE OF 3.5 FEET ON THE DRIVE TO A HEIGHT OF 3.50 FEET ON THE ROADWAY.



**SIGHT DISTANCE CHART**

POSTED SPEED OR DESIGN SPEED (M.P.H.)	MINIMUM STOPPING SIGHT DISTANCE (FT)	MINIMUM INTERSECTION SIGHT DISTANCE (FT)
25	155	280
30	200	335
35	250	390
40	305	445
45	360	500
50	425	555
55	495	610
60	570	665
65	645	720

THE ABOVE VALUES ARE TAKEN FROM THE 2004 AASHTO "A POLICY ON GEOMETRIC DESIGN OF HIGHWAYS & STREETS."



- REVISIONS AND CORRECTIONS**
- DEC. 11, 1992 - THIS STANDARD SUPERCEDES B-71(7/23/80R), B-71A (3/12/90), AND B-13 (12/14/71).
  - JUNE 1, 1994 - REISSUED, WITHOUT CHANGE, UNDER NEW SIGNATURES.
  - MAR. 10, 1995 - REISSUED, WITHOUT CHANGE, UNDER NEW SIGNATURES.
  - NOV. 16, 2000 - CHANGES MADE TO CONFORM WITH LANGUAGE AND DIMENSIONS IN ACCESS MANAGEMENT PROGRAM GUIDELINES.
  - FEB 1, 2004 - CHANGES MADE TO SIGHT DISTANCE CHART TO CONFORM WITH NEWEST AASHTO CRITERIA.
  - JULY 8, 2005 - CHANGE MADE TO OBJECT HEIGHT TO CONFORM WITH NEWEST AASHTO CRITERIA

APPROVED

*Richard F. Farnsworth*  
DIRECTOR OF PROGRAM DEVELOPMENT

*Lang S. Kelly*  
CHIEF OF UTILITIES AND PERMITS

*Michael J. Conroy*  
FEDERAL HIGHWAY ADMINISTRATION

# STANDARDS FOR RESIDENTIAL AND COMMERCIAL DRIVES

VERMONT AGENCY OF TRANSPORTATION

# STANDARD B-71



**State of Vermont  
Policy, Planning & Intermodal Development Division  
Policy, Planning and Research Bureau  
Development Review & Permitting Services Section**

One National Life Drive [phone] 802-636-0037  
Montpelier, VT 05633-5001  
**vtrans.vermont.gov** [ttd] 800-253-0191

*Agency of Transportation*

May 6, 2019

Southwest Vermont Health Care  
Willy Hall  
1000 Hospital Drive  
Bennington, VT 05201

**[Via E-Mail]**

Subject: Wilmington, VT100, L.S. 124+25 ~ 125+52 RT  
(Southwestern Valley Health Care – Deerfield Valley Campus)

Dear Mr. Hall:

Your highway permit application for a permit to work within the State Highway right-of-way, within the area described above, has been processed by this office and is enclosed. Work authorized under this permit includes the following

- reconstruct an existing access at MM 2.36 (124+85 RT) to serve an existing health care center,
- remove two existing accesses at located at MM 2.35 and MM 2.38 (L.S. 124+25 RT and L.S. 125+42 RT),
- connect a private closed drainage system to VTrans cross culvert at L.S. 125+00 RT, and
- perform minor grading and relocate existing stone wall and planting bed outside the right-of-way.

Please contact the District Transportation Office #1 prior to starting work in the state highway right-of-way. The telephone number in Bennington is (802) 447-2790.

Sincerely,

A handwritten signature in dark ink, appearing to read "Theresa Gilman", written in a cursive style.

Theresa Gilman  
Permitting Services Supervisor  
Permitting Services Section

Enclosures

**[via E-Mail]**

Town of Wilmington  
District Environmental Coordinator #2 (LUP #2W0067-3)  
Windham Regional Commission  
Abby Chaloux, MSK Engineering and Design, Inc



**VERMONT AGENCY OF TRANSPORTATION**  
**NOTICE OF PERMIT ACTION**

Grantor (Owner/Applicant): SOUTHWEST VERMONT HEALTH CARE  
Address: Street: 1000 HOSPITAL DRIVE  
City/State/ZIP: BENNINGTON, VT 05201

Location of Work:

Town:	Wilmington
Route:	VT100
Log Station/MM:	0124+25 ~ 0125+52 / 2.35 + 2.38

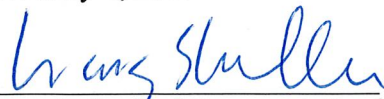
Property Deed Reference: Book: 337 Page: 366

Permit ID #: 42993

Description of Work: RECONSTRUCT AN EXISTING ACCESS AT MM 2.36 (124+85 RT) TO SERVE AN EXISTING HEALTHCARE CENTER, REMOVE TWO EXISTING ACCESSSES AT MM 2.35 AND MM 2.38 (L.S. 124+25 RT AND L.S. 125+42 RT), CONNECT ON-SITE CLOSED DRAINAGE SYSTEM TO VTRANS CULVERT AT L.S. 125+00 RT, MINOR REGRADING AND RELOCATE AN EXISTING STONE WALL AND PLANTING BED OUTSIDE THE RIGHT-OF-WAY.

Issued Permit       Notice of Violation  
 Suspension of Permit       Withdrawn

Action Date: May 6, 2019

Signature:   
Authorized Representative for  
the Secretary of Transportation

Location of Record: Vermont Agency of Transportation  
Development Review & Permitting Services Section  
One National Life Drive  
Montpelier, Vermont 05633-5001

Town/City of \_\_\_\_\_ Clerk's Office  
Received \_\_\_\_\_ at \_\_\_\_\_ a.m./p.m.  
and recorded in Book \_\_\_\_\_ on Page \_\_\_\_\_  
of land records. \_\_\_\_\_  
Attest: \_\_\_\_\_  
Assistant Town/City Clerk