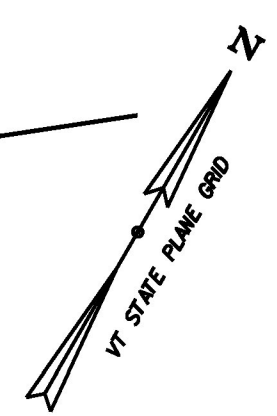


MATCHLINE WITH SHEET 27



LEGEND

—+75—	SURFACE PROFILE, SEE SHEETS 65 & 66
11+00 —	LOCAL STATIONING (IN FEET)
—1350—	PROPOSED GRADE CONTOURS (FEET MEAN SEA LEVEL)
—1350—	EXISTING GRADE CONTOURS (FEET MEAN SEA LEVEL)
—	OVERHEAD WIRE
—	TREE LINE
—	MAPPED BEDROCK EXPOSURE
—	UNDERDRAIN AND FLOW DIRECTION
—	UNDERDRAIN CARRIER
—	CULVERT
⊙	CATCH BASIN
⊙ UP#75	UTILITY POLE AND DESIGNATION
⊙	SPRING
⊙	GUY WIRE
⊙	IRON PIN FOUND
⊙	APPROXIMATE SOIL ANCHOR LOCATION
D1	UNDERDRAIN DESIGNATION

NOTES

- 1.) ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.
- 2.) ALL DIMENSIONS SHALL BE CONFIRMED ON SITE BY CONTRACTOR. ALL DISCREPANCIES SHALL BE REPORTED TO ENGINEER IMMEDIATELY.
- 3.) ALL DRAWINGS SHOULD BE REVIEWED IN CONJUNCTION WITH CONTRACT DOCUMENTS.
- 4.) ELEVATIONS ARE IN FEET AND ARE REFERENCED TO MEAN SEA LEVEL, NORTH AMERICAN VERTICAL DATUM (NAVD) 1988.
- 5.) BASIS OF BEARING IS VT GRID NORTH. HORIZONTAL DATUM IS NORTH AMERICAN DATUM (NAD) 1983/1992 STATE PLANE COORDINATES (VT GRID NORTH).
- 6.) ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE SPECIAL PROVISION VTRANS STANDARD SPECIFICATIONS FOR CONSTRUCTION, 2011, WITH CURRENT MODIFICATIONS, AND THESE DRAWINGS.
- 7.) CONTRACTOR SHALL CLEAR ALL UNDERGROUND UTILITIES PRIOR TO DRILLING OR OTHER SUBSURFACE ACTIVITIES.
- 8.) SEE SHEETS 31, 32 AND 33 FOR SLOPE STABILITY DETAILS.

GENERAL NOTES

- 1.) ROCK ANCHOR LOCATIONS ARE FOR ESTIMATION PURPOSES ONLY. EXACT LOCATIONS WILL BE FIELD DETERMINED.
- 2.) THE EXACT GRADE OF ALL UNDERDRAIN AND UNDERDRAIN CARRIERS SHALL BE FIELD DETERMINED.
- 3.) REFER TO DETAIL 3 FOR OUTLET CONSTRUCTION OF D1 AND D2.
- 4.) D3 AND D4 SHALL CONNECT TO D5.
- 5.) D5 SHALL CONNECT TO D.I. AT ST 12+70, 19.0 RT
- 6.) D6 SHALL BEGIN AT EXISTING SPRING, FIELD LOCATION SHALL BE VERIFIED, AND CONNECT TO D5.

REFERENCES

- 1.) DRAWING FROM "EXISTING CONDITIONS SURVEY OF SLOPE ON ROUTE 100A, PLYMOUTH NOTCH, VERMONT", CLD CONSULTING ENGINEERS, INC., MANCHESTER, NH, DECEMBER 2011, ORIGINAL SCALE 1"=20', FILE NO. 11032PWS, SURVEY DATE NOVEMBER 29 - DECEMBER 1, 2011.



PROJECT NAME: PLYMOUTH	PLOT DATE: 5/17/2016
PROJECT NUMBER: ER 0149(6)	DRAWN BY: GOLDER ASSOC.
FILE NAME: Ila003b.dgn	CHECKED BY: GOLDER ASSOC.
PROJECT LEADER: J. SANTACRUCE	SLOPE STABILITY GRADING PLAN EAST AREA SHEET 28 OF 68