

- NOTE:
1. AREA ON PLANS SHOWN AS ELEVATION 662.5', WHILE SHOWN FLAT, SHALL ACTUALLY BE RIGHT GRADES TO ACHIEVE "MICRO TOPOGRAPHIC" VARIATIONS IN THE GRADES, TO PROVIDE VARIATIONS IN THE WETNESS OF THE SOIL. THE TOPOGRAPHIC VARIATION SHALL BE BETWEEN 662.0' AND 663.0', YIELDING OVERALL OF 662.5'.
  2. SEE GRADING PLAN SHEET (STA. 0+00 - STA. 7+25) FOR ADDITIONAL NOTES

ADDITIONAL WASTE DISPOSAL AREA 2, STATIONS 23+50 TO 28+25 LT, TO BE COVERED WITH 4" TOPSOIL ALTERNATIVE (ZA1 OR ZA2, UPLAND TYPE) UPON COMPLETION OF PLACEMENT OF WASTE MATERIAL UPON COMPLETION OF PLACEMENT OF WASTE MATERIAL.

MATCHLINE STA. 25+47

YEAR ONE STA. 29+00 TO 36+10

YEAR TWO STA. 29+00 TO 16+00

WINOOSKI RIVER

RESURFACE EXISTING GRAVEL ACCESS 12' WIDE 6" DEPTH PAID UNDER ITEM 401.10, AGGREGATE SURFACE COURSE

ACCESS TO US ROUTE 2 (NOT FOR USE DURING CONSTRUCTION)

EXISTING 12' DRIVE GATE TO REMAIN  
20 LF 6" CHAIN LINK FENCE

3-10' CONCRETE MEDIAN BARRIERS TO BE RELOCATED TO CONSTRUCTION ACCESS AREA TO BE PAID UNDER ITEM # 621.95 REMOVE AND RESET TEMPORARY TRAFFIC BARRIER (LINEAR FEET)

LEGEND

- VAST TRAIL
- ==== TOWN HIGHWAY
- - - - EXISTING GRAVEL ACCESS ROAD
- 670 - MAJOR CONTOUR (EXISTING)
- - - - MINOR CONTOUR (EXISTING)
- 660 - MAJOR CONTOUR (NEW)
- - - - MINOR CONTOUR (NEW)
- ==== FILL DISPOSAL AREA
- - - - LIMITS OF CONSTRUCTION/BARRIER FENCE
- - - - SILT/SNOW FENCE
- ~ ~ ~ EXISTING TREELINE
- o MONITORING WELL
- EXISTING STRUCTURE
- ⊗ EXISTING DECIDUOUS TREE
- ⊗ EXISTING EVERGREEN TREE
- PDF PROJECT DEMARCATION FENCE

BOTTOM OF POND AT 657.5', 5.0' DEEP AT OHGW, 2.6' DEEP AT OLGW

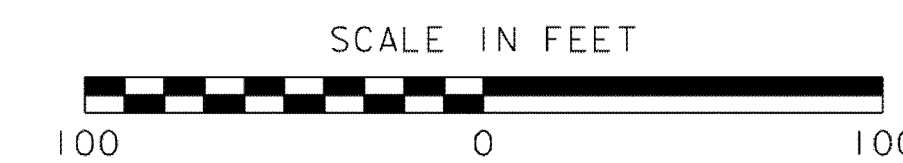
EDGE OF SOUTHERN POND/MARSH ELEVATION 662.5' (WATER AT SURFACE DURING OHW, 2.4' BELOW SURFACE AT OLGW) 0.8 ACRE POND AT OHGW

SOUTH POND

BASELINE  
36+00  
37+00

**END PROJECT STA. 36+10.00**  
**END YEAR 1 MITIGATION FOR**  
**HIGHWAY SEGMENT ONE STA. 36+10.00**

DATUM  
VERTICAL NAVD 88  
HORIZONTAL NAD 83 (92)



PROJECT NAME: CABOT-DANVILLE  
PROJECT NUMBER: FECC F 028-3(26)

FILE NAME: xd079grade4.dgn  
PROJECT LEADER: C.W. BRODIE  
DESIGNED BY: C.W. BRODIE  
GRADING PLAN (4)

PLOT DATE: 9/30/2010  
DRAWN BY: E.B. SMALL  
CHECKED BY: J.K. BENSON  
SHEET 206 OF 250