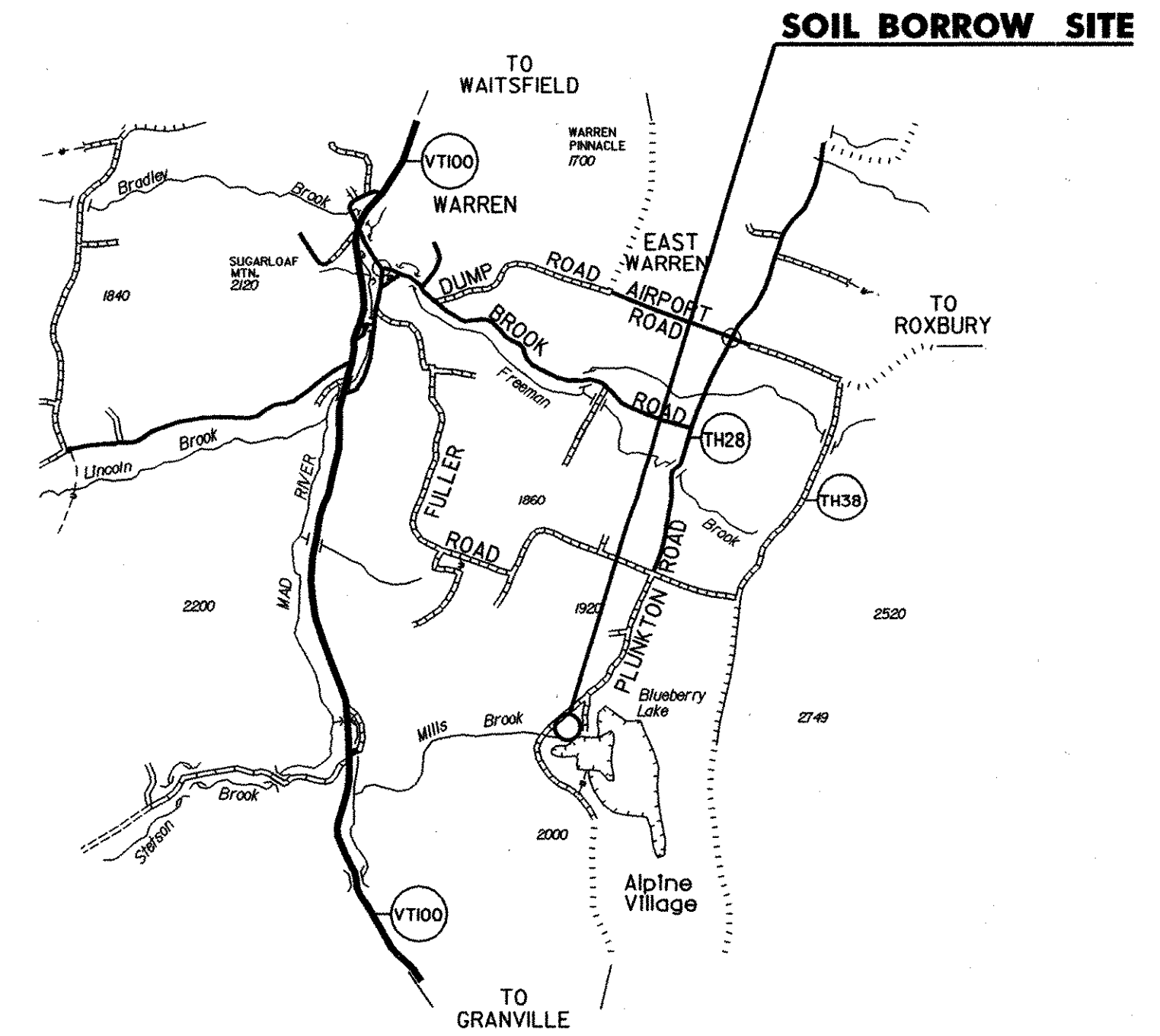


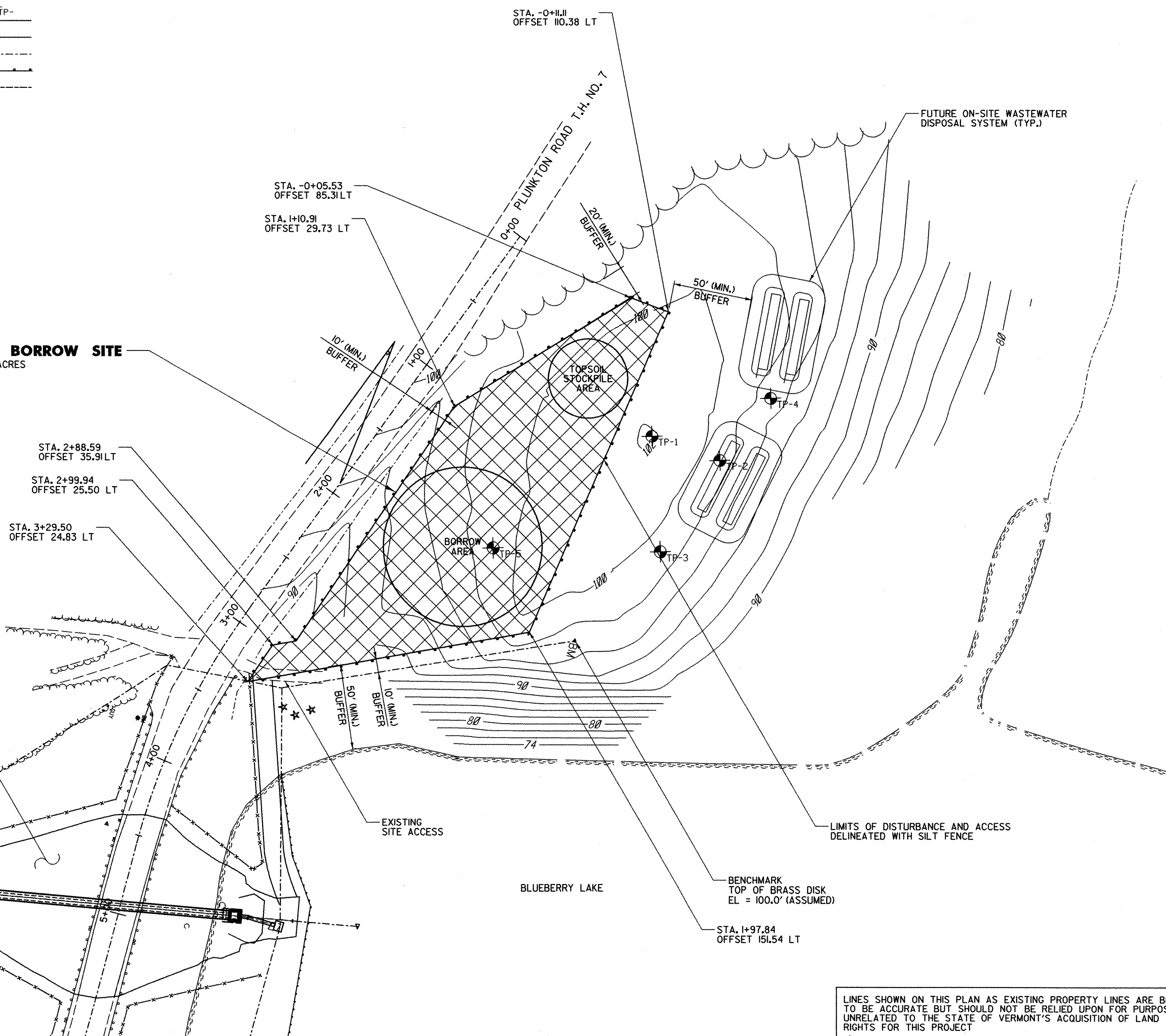


LEGEND

- TREE LINE
- STONE WALL
- EDGE OF WATER
- GUARD RAIL
- CULVERTS
- BENCH MARKS
- CONTROL POINTS
- TREES
- UTILITIES POLE
- CLEAN OUT
- TEST PIT
- LIMITS OF FILL
- LIMITS OF CUT
- DRAINAGE SWALE
- SILT FENCE
- PROPERTY LINE



EARTH BORROW SITE
0.57 ACRES



NEW DAM PROJECT

BORROW SITE NOTES:

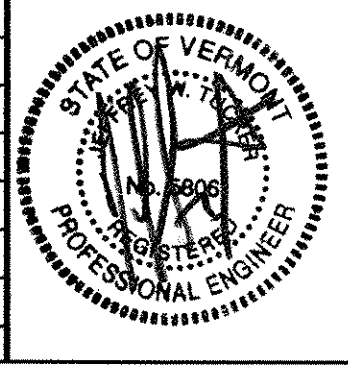
1. THE LAND OF THE BORROW SITE AREA IS OWNED BY OTHERS, NOT THE TOWN OF WARREN. A TEMPORARY CONSTRUCTION EASEMENT HAS BEEN OBTAINED TO ALLOW FOR ITS TEMPORARY USE. THE CONTRACTOR SHALL READ AND UNDERSTAND THE CONSTRUCTION CONDITIONS OF THIS EASEMENT. THE BOUNDARY SURVEY WAS PERFORMED BY SOUTH MOUNTAIN SURVEYING AND MAPPING OF BRISTOL, VERMONT AND IS TITLED "PROPOSED SUBDIVISION OF LANDS BELONGING TO THE TRUST FOR PUBLIC LAND" DATED FEBRUARY 3, 2003.
2. THE PURPOSE OF THIS PLAN IS TO SHOW AN OPTIONAL BORROW SITE LOCATION FOR USE BY THE CONTRACTOR. THE CONTRACTOR HAS THE OPTION OF USING APPROXIMATELY 2,000 C.Y. OF EARTH BORROW (MOD. BORROW SITE) TO THE NORTH EXCLUSIVELY FOR FILL IN THE RECONSTRUCTION OF BLUEBERRY LAKE DAM.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FOLLOWING ITEMS IN THE EVENT THAT THE CONTRACTOR CHOOSES TO USE THE BORROW SITE.
 - A) THE CONTRACTOR SHALL LIMIT HIS USE OF THE PROPERTY TO THE AREA DESIGNATED WITHIN THE LIMITS OF THE CONSTRUCTION EASEMENT. THE CONTRACTOR SHALL INSTALL A SILT FENCE AS DELINEATED ON THIS PLAN.
 - B) THE CONTRACTOR SHALL STOCKPILE TOPSOIL FOR RE-USE IN RECLAIMING THE SITE. THE CONTRACTOR SHALL FILL THE SOIL BORROW PIT AND RECLAIM THE SITE TO ITS ORIGINAL TOPOGRAPHIC GRADE AND CONTOUR. THE CONTRACTOR SHALL USE THE CLEAN MATERIAL EXCAVATED FROM THE DAM TO FILL THE BORROW PIT. NO STONE FILL OR WOODY DEBRIS SHALL BE USED TO RECLAIM THE SITE.
 - C) THE CLEAN MATERIAL EXCAVATED FROM THE DAM SHALL BE SPREAD ON-SITE AND ALLOWED TO DRY PRIOR TO PLACEMENT IN THE BORROW PIT FOR FINAL COMPACTION. WHEN DRY, THE EXCAVATED DAM MATERIALS SHALL BE PLACED IN THE BORROW PIT IN ONE FOOT LIFTS AND COMPACTED TO A 90% MODIFIED PROCTOR DENSITY.
 - D) THE BORROW SITE SHALL BE SEED, FERTILIZED, LIMED AND MULCHED TO PRODUCE A STRONG VEGETATIVE GROWTH. THE CONTRACTOR SHALL MAINTAIN A STRONG VEGETATIVE GROWTH IN THE DISTURBED AREAS OF THE BORROW SITE FOR A PERIOD OF ONE YEAR AFTER COMPLETION OF FINAL GRADING AND SEEDING.
4. EROSION CONTROL NOTES FOR THE BORROW SITE ARE SHOWN ELSEWHERE IN THESE PLANS. THE CONTRACTOR SHALL ABIDE BY ALL RELEVANT STATE AND FEDERAL REGULATIONS FOR EROSION AND SEDIMENT CONTROL AND PROTECTION OF WATER QUALITY AND SHORELINE ENCROACHMENTS.

LINES SHOWN ON THIS PLAN AS EXISTING PROPERTY LINES ARE BELIEVED TO BE ACCURATE BUT SHOULD NOT BE RELIED UPON FOR PURPOSES UNRELATED TO THE STATE OF VERMONT'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT

SITE PLAN
SCALE 1" = 40'-0"
40 0 40

DATUM	ASSUMED
VERTICAL	NAD 83
HORIZONTAL	

NO.	DATE	REVISIONS	BY	CK'D



DuBois & King, Inc.
engineering planning management development

TOWN OF WARREN
WARREN, VERMONT
BLUEBERRY LAKE DAM
REHABILITATION PROJECT
TEMPORARY CONSTRUCTION
BORROW SITE PLAN

DRAWN BY	DATE
EBS	MAY 2003
CHECKED BY	PROJ. NO.
	R16663
PROJ. ENG.	DRAW. NO.
JWT	11313
SHEET	OF 24
24	24

PLOTTED 05/21/2003