



**FERRY ACCESS ROAD
REMOVAL SECTION**
STA VF 17+59.0 +/- TO STA VF 21+23.0 +/-

FERRY REMOVAL STIPULATIONS:

1. REMOVAL OF MATERIAL SHALL BE DONE METHODOLOGICALLY WORKING FROM THE BEACH END BACK TOWARD THE ROAD AND ALL EQUIPMENT SHALL REMAIN ON THE EXISTING FERRY APPROACH DURING THE REMOVAL PROCESS.
2. NO EQUIPMENT SHALL BE ALLOWED ON THE EXISTING GROUND SURFACE AT ANY TIME FOR ANY REASON WITHOUT PRIOR WRITTEN APPROVAL BY THE VTRANS ARCHAEOLOGY OFFICER AND WITHOUT GROUND PROTECTION MEASURES.
3. FERRY APPROACH MATERIAL SHALL BE REMOVED IN A MANNER THAT DOES NOT IMPACT THE EXISTING GROUND SURFACE AND WILL FOLLOW THE PROTOCOL OUTLINED BELOW:
 - A. ASPHALT AND SUBBASE SHALL BE REMOVED TO A MINIMUM OF 6" ABOVE THE GEOTEXTILE FABRIC TAKING CARE TO NOT PUNCTURE THE GEOTEXTILE FABRIC AND USING A FLAT-BOTTOM BUCKET WHEN NECESSARY TO ACHIEVE THIS.
 - B. REMAINING MATERIAL SHALL BE REMOVED WITH A METHOD THAT DOES NOT PUNCTURE THE GEOTEXTILE FABRIC (FLAT-BOTTOM BUCKET, SMALLER EQUIPMENT AND BY HAND USING SHOVELS).
 - C. GEOTEXTILE FABRIC SHALL BE REMOVED BY SMALL MACHINES AND BY HAND USING WOOD FRAMING AS A SUPPORT TO ROLL FABRIC BACK ON ITSELF.
4. ALL OF THE ABOVE WORK SHALL BE MONITORED BY AN ARCHAEOLOGY MONITOR AS DIRECTED BY THE VTRANS ARCHAEOLOGY OFFICER.
5. A POST-USE ARCHAEOLOGICAL STUDY SHALL BE UNDERTAKEN BY THE VTRANS ARCHAEOLOGICAL CONSULTANT AND DIRECTED BY VTRANS ARCHAEOLOGY OFFICER AS REFERENCED IN THE ADDISON-CROWN POINT NY STP VTN(2) SECTION 106 NAE LETTER DATED 11-10-2009 ONCE ALL MATERIAL HAS BEEN REMOVED FROM THE APPROACH AREA AND AS SOON AS WEATHER PERMITS.
6. AFTER THE POST-USE ARCHAEOLOGICAL STUDY HAS BEEN COMPLETED, THE EXISTING GROUND SHALL BE RESTORED TO ITS ORIGINAL CONDITION. THIS RESTORATION SHALL TAKE PLACE IN CONSULTATION WITH THE DEPARTMENT OF FORESTS, PARKS AND RECREATION.
7. EPSC MEASURES IN ARCHAEOLOGICAL SITE AREAS SHALL CONSIST OF ABOVE-GROUND MEASURES ONLY SECURED WITH STAKES. NO SILT FENCING OR ANY METHOD THAT INVOLVES DIGGING SHALL BE USED ANYWHERE WITHIN THE ARCHAEOLOGICAL SITE AREAS.
8. EPSC MEASURES MUST BE APPROVED BY THE VTRANS ARCHAEOLOGY OFFICER PRIOR TO IMPLEMENTATION.
9. FINAL PROJECT PLANS AND ANY SUBSEQUENT CHANGES SHALL BE SUBJECT TO REVIEW AND WRITTEN APPROVAL BY THE VTRANS ARCHAEOLOGY OFFICER BEFORE WORK BEGINS.

NOTES:

1. THE EXISTING PAVEMENT ALONG THE FERRY ACCESS ROAD SHALL BE REMOVED BY COLD PLANING METHODS. ALL COLD PLANING ASPHALT MATERIAL SHALL BE DELIVERED TO THE VTRANS DISTRICT 5 NEW HAVEN MAINTENANCE FACILITY. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
2. THE EXISTING STONE FILLING SLOPE PROTECTION MATERIAL ALONG THE FERRY ACCESS ROADS SHALL BE REMOVED. THE STONE FILLING MATERIAL MAY BE REUSED ON-SITE IN LOCATIONS REQUIRING STONE FILLING OF THE SAME SPECIFIED SIZE AS APPROVED BY THE ENGINEER. ALL EXCESS STONE FILLING SLOPE PROTECTION MATERIAL SHALL BE DELIVERED TO THE VTRANS DISTRICT 5 NEW HAVEN MAINTENANCE FACILITY. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
3. THE PROPOSED FINISHED GRADE ALONG THE FERRY ACCESS ROAD SHALL CLOSELY MATCH THE PRE-FERRY CONSTRUCTION ORIGINAL GRADE. THE EXCAVATION LIMIT IS DELINEATED BY A LAYER OF GEOTEXTILE PLACED PRIOR TO THE FERRY ACCESS ROADWAY EMBANKMENT CONSTRUCTION. REFER TO THE FERRY REMOVAL STIPULATIONS SUMMARIZED ON THIS SHEET FOR SPECIFIC DETAILS AND RESTRICTIONS THAT SHALL BE ADHERED TO WHILE PERFORMING THIS WORK. ADDITIONALLY, REFER TO THE SPECIAL PROVISIONS FOR FURTHER ARCHAEOLOGICAL STIPULATIONS AND DETAILS ASSOCIATED WITH THIS RESTORATION PROJECT.

LEGEND

	PAY LIMITS - ITEM 900.675 SPECIAL PROVISION (COLD PLANING BITUMINOUS PAVEMENT)
	PAY LIMITS - ITEM 203.15

**MISCELLANEOUS
DETAILS
SHEET #1**

PROJECT NAME:	LAKE CHAMPLAIN SITE RESTORATION		
PROJECT NUMBER:	STP 032-K18		
FILE NAME:	z12E008_msd_01.dgn	PLOT DATE:	7/12/2012
PROJECT LEADER:	D.E.G.	DRAWN BY:	W.G.P.
DESIGNED BY:	B.T.H.	CHECKED BY:	D.E.G.
DWG. NO.:	MD-1	SHEET	61 OF 100