

WORK LOCATION: THE WORK IS LOCATED ON LAKE CHAMPLAIN AT THE EXISTING VERMONT FISH & WILDLIFE CHIMNEY POINT ACCESS AREA AT THE END OF VT ROUTE 17, APPROXIMATELY 7.5 MILES SOUTHWESTERLY FROM THE JUNCTION OF VT ROUTE 22A IN THE TOWN OF ADDISON.

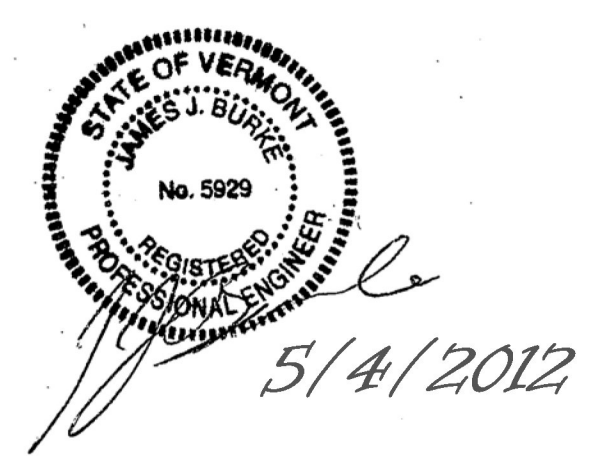
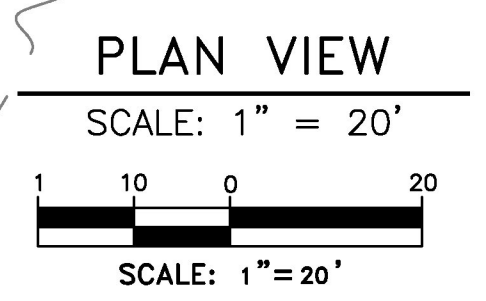
WORK DESCRIPTION: THIS WORK IS THE REPLACEMENT OF A DETERIORATED CONCRETE BOAT RAMP WITH A NEW CONCRETE RAMP, AND CONSTRUCTION OF A NEW DOCK. THE WORK SHALL CONSIST OF THE CONSTRUCTION OF A SILT CURTAIN, A TEMPORARY HAUL ROAD, DREDGING THE LAKE BOTTOM AND REMOVAL OF THE HAUL ROAD, CONSTRUCTION OF A COFFERDAM, REMOVING THE OLD CONCRETE RAMP AND A PORTION OF THE OLD CONCRETE DOCK APPROACH WALKWAY, EXCAVATION FOR THE RAMP AND APRONS, REINFORCEMENT FABRIC, CRUSHED GRAVEL SUBBASE, STONE FILL AND GRAVEL APRONS, A NEW CONCRETE RAMP, A NEW CONCRETE DOCK ANCHOR, AND A NEW DOCK. THE WORK SHALL ALSO INCLUDE ALL INCIDENTALS WORK NECESSARY TO COMPLETE THE WORK AS SHOWN ON THE PLANS, AS SPECIFIED HERE AND AS DIRECTED BY THE ENGINEER.

LEGEND

- CONTOUR - 10 FT INTERVAL
- - - - - CONTOUR - 2 FT INTERVAL
- - - - - EDGE OF EXISTING PARKING / ROAD
- · — · — WATER LEVEL 12/7/2011
- 🌳 EXISTING TREES, WOODS BOUNDARY
- - - - - APPROX. PROPERTY BOUNDARY
- EDGE OF PROPOSED RAMP
- - - - - APPROX. LIMITS OF EXCAVATION
- — □ — SILT CURTAIN
- △ SURVEY STATION (DO NOT DISTURB)
- ⊕ TBM (DO NOT DISTURB)
- WET — WET — WETLAND BOUNDARY LINE

VAOT PAY ITEM	Quantity	Unit	Note
203.15 Common Excavation	3000	CY	This Pay Item shall be for the removal of the haul road.
203.25 Channel Excavation of Earth	1680	CY	This Pay Item shall be for Dredging the Lake Bottom.
203.32 Granular Borrow	3000	CY	This Pay Item shall be for the construction of the haul road.
203.35 Gravel Backfill for Slope Stabilization	30	CY	This Pay Item shall be for the 3" minus, screened, bank-run gravel used for the stone aggregate ramp aprons.
204.25 Structure Excavation	300	CY	This Pay Item shall be for excavation for the concrete ramp and aprons.
208.40 Cofferdam	1	LS	This Pay Item shall be for the cofferdam.
301.35 Subbase of Dense Graded Crushed Stone	105	CY	This Pay Item shall be for the subbase under the concrete ramp and aprons.
507.11 Reinforcing Steel, Level I	5925	LB	This Pay Item shall be for all reinforcement steel in the concrete ramp and dock anchor.
507.16 Drilling and Grouting Dowels	50	FT	This Pay Item shall be for drilling and grouting dowels for the dock anchor.
529.25 Removal of Concrete or Masonry	45	CY	This Pay Item shall be for the removal of the existing concrete ramp and a portion of the existing concrete dock approach walkway.
541.22 Concrete, Class A	80	CY	This Pay Item shall be for the concrete ramp.
541.25 Concrete, Class B	3	CY	This Pay Item shall be for the concrete dock anchor.
613.11 Stone Fill, Type II	100	CY	This Pay Item shall be for the stone aggregate ramp aprons.
649.11 Geotextile for Roadbed Separator	500	SY	This Pay Item shall be for the reinforcing fabric under the ramp and apron subbase.
649.61 Geotextile for Filter Curtain	800	SY	This Pay Item shall be for the Silt Curtain
900.620 Special Provision (Dock)	1	LS	This Pay Item shall be for the Dock and all appurtenances.

TBM#	ELEV (FT)	DESCRIPTION
1	99.99	PIN IN TREE ROOT- 2' MAPLE
2	100.47	BRIDGE CONTROL POINT - (STEEL ROD & CAP) CP-62



LAKE CHAMPLAIN BRIDGE COMMISSION
VT DIVISION OF HISTORIC PRESERVATION

STATE OF VERMONT
AGENCY OF NATURAL RESOURCES
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FACILITIES ENGINEERING DIVISION
WATERBURY, VERMONT 05671-0511

DESIGNED JRG	DEPARTMENT FISH & WILDLIFE	PROJECT CHIMNEY POINT ACCESS AREA PLAN VIEW EXISTING & PROPOSED CONDITIONS	CHECKED JJB
DRAWN BF/JR		LOCATION ADDISON, VERMONT	SHEET 97 of 100
RECOMMENDED	APPROVED	DRAWING NO. 12711CP	SCALE AS NOTED

BASED ON NAVD88 VERTICAL DATUM AS PER CLOUGH HARBOUR & ASSOCIATES