



- CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS**
- H+100.00 ~ H+260.000
 - H+189.3 LT. (S) ELM
 - H+160.8 RT. (S) BOX ELDER
 - H+168.3 RT. (S) ELM
 - H+179.1 RT. (S) ELM
 - H+184.8 RT. (S) ELM
 - H+186.5 RT. (S) ELM
 - H+186.9 RT. (S) ELM
 - H+189.1 RT. (S) ELM
- EXCAVATION OF SURFACES AND PAVEMENTS**
- VT 125 H+256 LT. ~ H+260 LT.
- EXISTING DRAINAGE**
- H+208.2 RT. ~ H+218.1 RT.
 - EXISTING 150 mm CMP - REMOVE
- NEW DRAINAGE**
- TH 33 2+032.188 RT. ~ TH 33 2+021.532 RT.
 - NEW 300mm x 11.75m OUTLET PIPE
 - CPEP (SL)/RCP/CAAP/PCCSP
 - W/MH @ 2+032.188 RT.
- BRIDGE RAILING, GALVANIZED NETC 2 RAIL**
- H+100.0 LT. ~ H+167.20 LT.
 - H+109.84 RT. ~ H+166.40 RT.
- 200 MM UNDERDRAIN PIPE**
- TH 33 2+025.0 LT. ~ VT 125 H+260.0 RT.
 - NEW 200mm x 33.7m UNDERDRAIN w/ FB @ TH 33 2+025.0 LT.
 - H+241.0 LT. ~ H+300.0 LT.
 - NEW 200mm x 54.6 m UNDERDRAIN w/ FB @ H+241.0 LT.

STATE OF VERMONT
AGENCY OF NATURAL RESOURCES
DEPARTMENT OF FISH AND WILDLIFE

BEGIN MAINT. AGREE. ZONE #1
STA. TH33 2+003.3 CL.

LINE SHOWN ON THIS PLAN AS EXISTING PROPERTY LINES P/L 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.

REMOVAL AND DISPOSAL OF GUARDRAIL

- H+100 LT. ~ H+120.8 LT.
- H+100 RT. ~ H+20.6 RT.
- H+160.1 RT. ~ H+20.3 RT.
- H+160.6 LT. ~ H+238.6 LT.

STONE DIAPHRAGM FOR GRASS CHANNELS

- VT 125 H+218.0 LT. ~ H+260.0 LT.
- TH 33 2+020 LT. ~ VT 125 H+260.0 RT.

DATUM

VERTICAL	NAVD 88
HORIZONTAL	NAD 83(92)



- LEGEND**
- STONE LINED DITCH
 - EROSION MATTING LINED DITCH

PROJECT: CORNWALL	PROJECT NO. # BRS 0172(6)
DESIGN FILE NAME: *****FILENAME****	PLOT DATE: 15-JAN-2009
IPARM FILE NAME:	SURVEY DATE: 1996&1999
SURVEYED BY: VTRANS & VT SURVEY	DRAWN BY: ERIK ATKINS
SQUAD LEADER: MARTHA EVANS-MONGEON	ROW SHEET 27 OF 30

ROADWAY LAYOUT SHEET 2