

SEE PARKING AREA PLAN AND PATH PLAN & TYPICALS FOR ADDITIONAL INFORMATION

**CURVE DATA #1**  
 $\Delta = 9^\circ 29' 21.9''$  LT  
 R = 400  
 T = 33.200  
 L = 66.249  
 E = 1.375  
 B = 0.025



- CONSTRUCTION NOTES**
- CONSTRUCT SIDEWALK**  
 STA 10+130.00 - STA 10+197.60, LT  
 STA 10+130.00 - STA 10+151.00, RT  
 STA 10+222.00 - STA 10+222.80, RT  
 STA 10+212.40 - STA 10+254.60, LT  
 STA 10+268.20 - STA 10+290.00, LT
- CONSTRUCT DRIVE**  
 STA 10+177, RT  
 50 BCP TYPE III, 7500 WIDE  
 STA 10+205, LT  
 40 BCP TYPE III,  
 50 BCP TYPE II, 9000 WIDE  
 STA 10+210, RT  
 50 BCP TYPE III, 7600 WIDE  
 STA 10+261, LT  
 40 BCP TYPE III,  
 50 BCP TYPE II, 9000 WIDE
- CONSTRUCT CONCRETE CURB**  
 STA 10+130 - STA 10+173, RT  
 STA 10+130 - STA 10+198, LT  
 STA 10+182 - STA 10+206, RT  
 STA 10+213 - STA 10+222, RT  
 STA 10+213 - STA 10+254, LT  
 STA 10+223 - STA 10+290, RT  
 STA 10+269 - STA 10+290, LT
- CONSTRUCT SIDEWALK RAMP, TYPE I**  
 (SEE STD. C-3M)  
 STA 10+195.0 - STA 10+198.4, LT  
 STA 10+212.4 - STA 10+215.8, LT  
 STA 10+222, RT  
 STA 10+251.3 - STA 10+254.6, LT  
 STA 10+268.2 - STA 10+271.5, LT  
 STA 10+265.9 - STA 10+268.4, LT
- STEEL BEAM GUARDRAIL**  
 STA 10+268.3 - STA 10+290.0, RT
- ANCHOR FOR STEEL BEAM GUARDRAIL**  
 STA 10+270.3, RT
- DURABLE 100 mm WHITE LINE**  
 STA 10+130 - STA 10+290, LT & RT
- DURABLE 100 mm YELLOW LINE (DOUBLE CENTER LINE)**  
 STA 10+130 - STA 10+290
- CONSTRUCT BUS PULLOUT**  
 STA 10+130.00 - STA 10+147.80, RT 8.4 m  
 STA 10+147.80, RT 8.4 m - STA 10+157.70, RT 5.1 m
- REMOVE EXISTING CURB**  
 STA 10+130 - STA 10+160, RT
- REMOVE & RESET BOULDERS**  
 STA 10+267, RT  
 STA 10+274, RT  
 (ALL COST INCIDENTAL TO ITEM 203.16)  
 BOULDERS SHALL BE PLACED IN A NEW LOCATION AS APPROVED BY PROPERTY OWNER AND THE RESIDENT ENGINEER
- CHANGING ELEVATION OF SEWER MANHOLE**  
 STA 10+240, RT

- LEGEND**
- UT --- EXISTING UNDERGROUND TELEPHONE LINE
  - W --- EXISTING UNDERGROUND WATER LINE
  - G --- EXISTING UNDERGROUND GAS LINE
  - S --- EXISTING UNDERGROUND SEWER LINE
  - AERIAL E&T --- EXISTING OVERHEAD ELECTRIC & TELEPHONE LINE
  - FM --- EXISTING FORCED MAIN SEWER LINE
  - SD --- EXISTING STORM DRAIN
  - LEDGE ---
  - HYD ○ HYDRANT
  - VALVE
  - MANHOLE
  - MAILBOX
  - SIGNS
  - UTILITY POLE GUY WIRE ---
  - GAS SHUTOFF
  - LIGHT POLE
  - P E&T --- PROPOSED OVERHEAD ELECTRIC & TELEPHONE BY OTHERS
  - PS --- PROPOSED SEWER LINE
  - PG --- PROPOSED GAS LINE BY OTHERS
  - PW --- PROPOSED WATER LINE BY OTHERS
  - PB PROPOSED PULL BOX BY OTHERS
  - FB PROPOSED FLUSHING BASIN
  - PROPOSED CATCH BASIN OR DROP INLET
  - PROPOSED UNDERDRAIN ---
  - TOP OF CUT TO MATCH EXISTING ---
  - TOE OF SLOPE TO MATCH EXISTING ---
  - REMOVE & RESET LIGHT POLE
  - ★ PROPOSED LIGHT POLE
- SIGN LEGEND**
- N = NEW
  - R = REMOVE
  - B-B = BACK-TO-BACK
  - RET = RETAIN
  - R & S = REMOVE AND RESET
  - R & N = REMOVE AND NEW
  - ① RETURN TO CITY OF SO. BURLINGTON
  - ② RETURN TO TOWN OF COLCHESTER

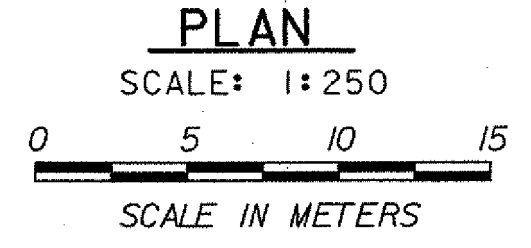
**TRANSPLANTING SHRUBS**

- STA 10+189.0, RT 10.4 m
- STA 10+191.7, RT 11.3 m
- STA 10+217.7, RT 11.3 m
- STA 10+218.9, RT 16.4 m
- STA 10+220.4, RT 7.9 m
- STA 10+221.8, RT 11.8 m
- STA 10+224.1, RT 6.3 m
- STA 10+229.2, RT 8.1 m
- STA 10+234.0, RT 8.8 m
- STA 10+235.5, RT 8.2 m
- STA 10+237.5, RT 9.0 m
- STA 10+241.5, RT 9.8 m
- STA 10+250.8, RT 9.2 m
- STA 10+257.4, RT 8.3 m
- STA 10+271.3, RT 9.3 m
- STA 10+279.3, RT 7.9 m

ALL TRANSPLANTING OF SHRUBS SHALL BE COORDINATED WITH PROPERTY OWNER AND THE RESIDENT ENGINEER

**REMOVE & RESET LIGHT POLES**

- STA 10+172, RT TO 10+170.5, RT 15.5
- STA 10+214, RT TO 10+215, RT 12.0



SEE DRAINAGE AND SEWER NOTES & DETAILS ON SHEETS 27 & 28

**NOTE:**  
 1. LIGHTING CONDUITS AND CONDUIT SLEEVES NOT SHOWN FOR CLARITY.

**STATE OF VERMONT AGENCY OF TRANSPORTATION**

Town Of COLCHESTER-SOUTH BURLINGTON	Bridge No. 6
Highway No. TH 4/3	Log Sta. Surv. Sta.
TH 4/3 OVER WINOOSKI RIVER & N. E. C. R.	
<b>PLAN (2 OF 5)</b>	
Designed By A. J. CRAWFORD	Drawn By C. S. MERCER
Checked By J. A. MERCER	Bridge Design Supervisor
Date 4/05	S. M. GUNN Date 4/05
PROJECT COLCHESTER-SOUTH BURLINGTON	PROJECT NO. BRM 5600 (6) S C/2
I.G.C. Info.	
Bridge Sheet No. ZD139PN2	Sheet 20 of 124

DATUM  
 VERTICAL NAVD 88  
 HORIZONTAL NAD 83 (92)