

**BRIDGE RAILING - ALUMINUM PEDESTRIAN (MOD. - BLACK ANODIZED)**

STA. 2+72.90 LT - STA. 3+35.31 RT (83'-1") (EXTEND 10'-0" ONTO METRO WAY)  
 STA. 3+54.56 RT - STA. 3+83.83 RT (183'-11") (EXTEND 100' ONTO BROOKLYN ST.)  
 (EXTEND TO MATTRESS LAND BUILDING)

**ALUMINUM APPROACH RAILING (MOD. - BLACK ANODIZED)**

STA. 2+35.00 LT - STA. 2+44.35 LT (EXTEND 25' ONTO BURNHAM ST.)  
 STA. 2+64.76 LT - STA. 2+72.90 LT (EXTEND 35' ONTO BURNHAM ST.)  
 STA. 3+54.56 RT - STA. 4+14.48 RT (25' ON BROOKLYN ST.)

**4 INCH YELLOW LINE**

STA. 1+75.00 - STA. 2+45.00 (DOUBLE CENTERLINE)  
 STA. 2+90.30 - STA. 5+00.00 (DOUBLE CENTERLINE)  
 45 FT. TO STOP BAR (BURNHAM ST.)

**4 INCH WHITE LINE**

STA. 1+75.00 LT - STA. 2+22.34 LT  
 STA. 1+75.00 RT - STA. 2+18.75 RT  
 STA. 2+18.75 RT - STA. 2+62.24 RT (EXTEND 68' ONTO BRANCH ST.)  
 STA. 2+18.75 RT - STA. 3+17.55 RT (DASHED)  
 STA. 2+22.34 LT - STA. 2+46.29 LT (EXTEND 70' ONTO BURNHAM ST.)  
 STA. 2+22.34 LT - STA. 3+03.78 LT (DASHED)  
 STA. 2+60.48 LT - STA. 2+46.29 LT (EXTEND 84' ONTO BURNHAM ST.)  
 STA. 3+03.83 LT - STA. 5+00.00 LT  
 STA. 3+10.20 RT - STA. 3+17.55 RT (EXTEND 48' ONTO BROOKLYN ST.)  
 STA. 3+17.55 RT - STA. 5+00.00 RT

**24 INCH STOP BARS**

STA. 2+46.00 LT - STA. 2+57.00 LT (BURNHAM ST.)  
 STA. 2+88.50 RT - STA. 3+06.50 RT (BROOKLYN ST.)

**CROSSWALK MARKING W/ DIAGONAL LINE (MOD. - NON DIAGONAL)**

STA. 2+31.90 LT - STA. 2+90.00 LT  
 STA. 2+56.50 RT - STA. 3+05.50 RT  
 STA. 4+96.00 LT & RT

**LETTER OR SYMBOL**

STA. 2+52.50 RT "STOP" (BURNHAM STREET)  
 STA. 2+99.50 RT "STOP" (BROOKLYN STREET)

**PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH**

STA. 1+75.00 LT - STA. 2+37.64 LT  
 STA. 2+47.17 RT - STA. 2+53.01 RT  
 STA. 3+06.91 RT - STA. 3+06.79 RT  
 STA. 3+64.69 RT - STA. 4+33.23 RT  
 STA. 3+72.03 LT - STA. 3+89.80 LT  
 STA. 4+12.88 LT - STA. 4+58.05 LT  
 STA. 4+66.39 RT - STA. 5+00.00 RT  
 STA. 4+86.33 LT - STA. 5+00.00 LT

**BEGIN ROW PROJECT**  
 BHF 6000 (15) S  
 2+42.83 42.83' LT.

**LEGEND**

EXISTING EDGE OF RIVER	
EXISTING TRAVELED WAY	
EXISTING GUARD RAIL	
STORM DRAIN	
SIDEWALK RAMP	
DETECTABLE WARNING SURFACE	
UTILITY POLE	
TELEPHONE POLE	
TREES	
OVERHEAD LINES	
WATER LINE	
EXISTING SIGN	
SEWER LINE	
RIGHT OF WAY	
SEWER MANHOLE	⊙ SMH
WATER MANHOLE	⊙ WMH
WATER SHUTOFF	⊙ WSO
GAS SHUTOFF	⊙ GSO

**DATUM**  
 VERTICAL NAVD 88  
 HORIZONTAL NAD 83/92

**EXISTING BRIDGE DATA**

SINGLE SPAN STEEL BEAM WITH OPEN GRATE STEEL DECK AND SIDEWALK, AND STEEL RAILING ON GRANITE ABUTMENTS.

CLEAR WIDTH: 30'-0"  
 SIDEWALK WIDTH: 5'-6"  
 FASCIA TO FASCIA WIDTH: 41'-0"

**CAUTION**

There are abandoned underground GAS lines and shutoffs in project area. If these are encountered they should be handled according to the City of Barre's, Permit to work within Right-of-Way, by contacting the Barre City's Engineering and Water Departments before being disturbed.

**NOTES:**

1. THE EXISTING R.O.W. FOR PROSPECT STREET IS APPROXIMATE, AS PROVIDED BY THE CITY OF BARRE.
2. SEE SHEET 35 FOR APPROACH RAIL AND BRIDGE RAIL LAYOUT.
3. FOR DETAILS AND LOCATION OF NEW AND SALVAGED SIGNS SEE SHEET 40.
4. SEE SHEET 6 FOR DRAINAGE AND UTILITY INFORMATION

**PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH**

STA. 3+42.74 LT - STA. 3+72.03 LT  
 STA. 3+89.80 LT - STA. 4+12.88 LT  
 STA. 4+33.23 RT - STA. 4+66.39 RT  
 STA. 4+58.05 LT - STA. 4+86.33 LT

**REMOVAL AND DISPOSAL OF GUARDRAIL**

STA. 2+64.76 LT - STA. 2+78.07 LT  
 STA. 2+76.20 LT - STA. 2+79.92 LT  
 STA. 3+03.01 RT - STA. 4+06.89 RT  
 STA. 3+35.24 LT - STA. 3+41.21 LT  
 STA. 3+68.39 RT - STA. 3+81.68 RT

**DETECTABLE WARNING SURFACE**

STA. 2+35.00 LT  
 STA. 2+55.00 RT  
 STA. 2+85.00 LT  
 STA. 3+06.00 RT  
 STA. 4+96.00 LT  
 STA. 4+96.00 RT

**CONSTRUCT DRIVE**

STA. 2+05.23 LT - STA. 2+29.28 LT  
 STA. 3+41.60 LT - STA. 3+72.03 LT  
 STA. 3+89.80 LT - STA. 4+12.88 LT  
 STA. 4+33.23 RT - STA. 4+66.39 RT  
 STA. 4+58.05 LT - STA. 4+86.33 LT

**REMOVING SIGNS**

STA. 2+46 LT "STOP"  
 STA. 2+80 LT "25 MPH" "LOAD LIMIT"  
 STA. 3+02 RT "BROOKLYN STREET"  
 STA. 3+09 RT "STOP"  
 STA. 3+25 LT "BRIDGE PLAQUE"  
 (SALVAGE PLAQUE TO CITY OF BARRE)  
 STA. 3+43 LT "METRO WAY"  
 STA. 4+78 RT "RAIL ROAD CROSSING"  
 STA. 4+95 RT "YIELD TO PEDESTRIANS"

**SIDEWALK RAMP (TYPE 1)**

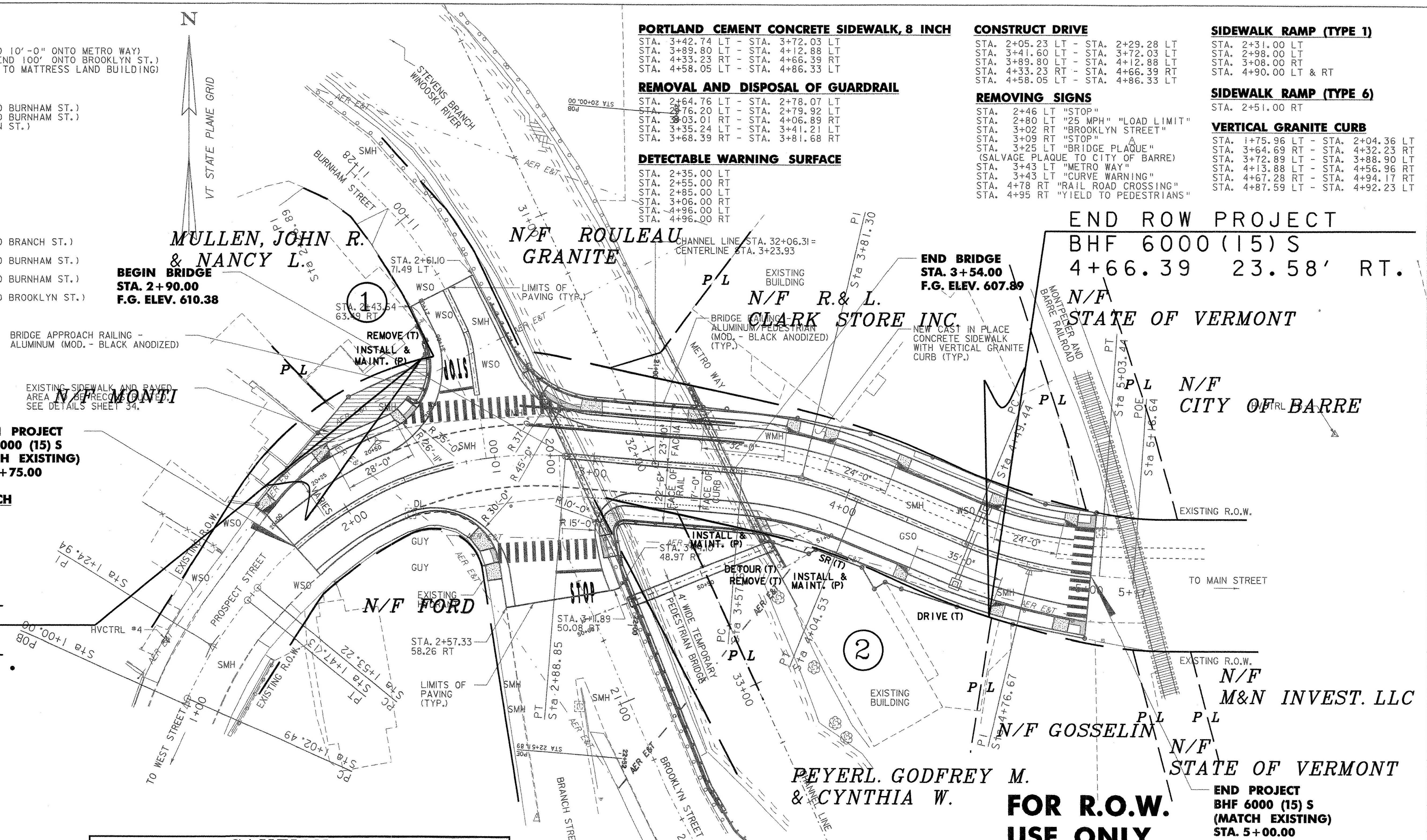
STA. 2+31.00 LT  
 STA. 2+98.00 LT  
 STA. 3+08.00 RT  
 STA. 4+90.00 LT & RT

**SIDEWALK RAMP (TYPE 6)**

STA. 2+51.00 RT

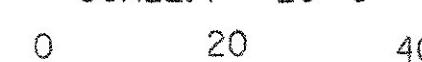
**VERTICAL GRANITE CURB**

STA. 1+75.96 LT - STA. 2+04.36 LT  
 STA. 3+64.69 RT - STA. 4+32.23 RT  
 STA. 3+72.89 LT - STA. 3+88.90 LT  
 STA. 4+13.88 LT - STA. 4+56.96 RT  
 STA. 4+67.28 RT - STA. 4+94.17 RT  
 STA. 4+87.59 LT - STA. 4+92.23 LT



**PLAN**

SCALE: 1" = 20'-0"



SCALE IN FEET

LINES 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 CITY OF BARRE'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.

PLOTTED 12-JAN-2009

REVISIONS		STATE OF VERMONT AGENCY OF TRANSPORTATION	
NO.	DESCRIPTION	BY & DATE	
1			
		Town Of BARRE CITY Bridge No. 7 Highway No. PROSPECT ST. Log Sta. Surv. Sta.	
<b>PROSPECT ST. OVER STEVENS BRANCH</b>			
<b>SITE PLAN</b>			
Designed By	A. P. GUYETTE	Drawn By	S. J. BIJOLLE
Checked By	Date	Bridge Design Supervisor	
E. P. DETRICK	03/06	J. W. TUCKER	Date 03/06
PROJECT	BARRE CITY	PROJECT NO.	BHF 6000 (15) S
I.G.C. Info.			
R.O.W. SHEET 12 OF 12		SHEET 7 OF 56	