

END MAINTENANCE AGREEMENT ZONE NO. 1

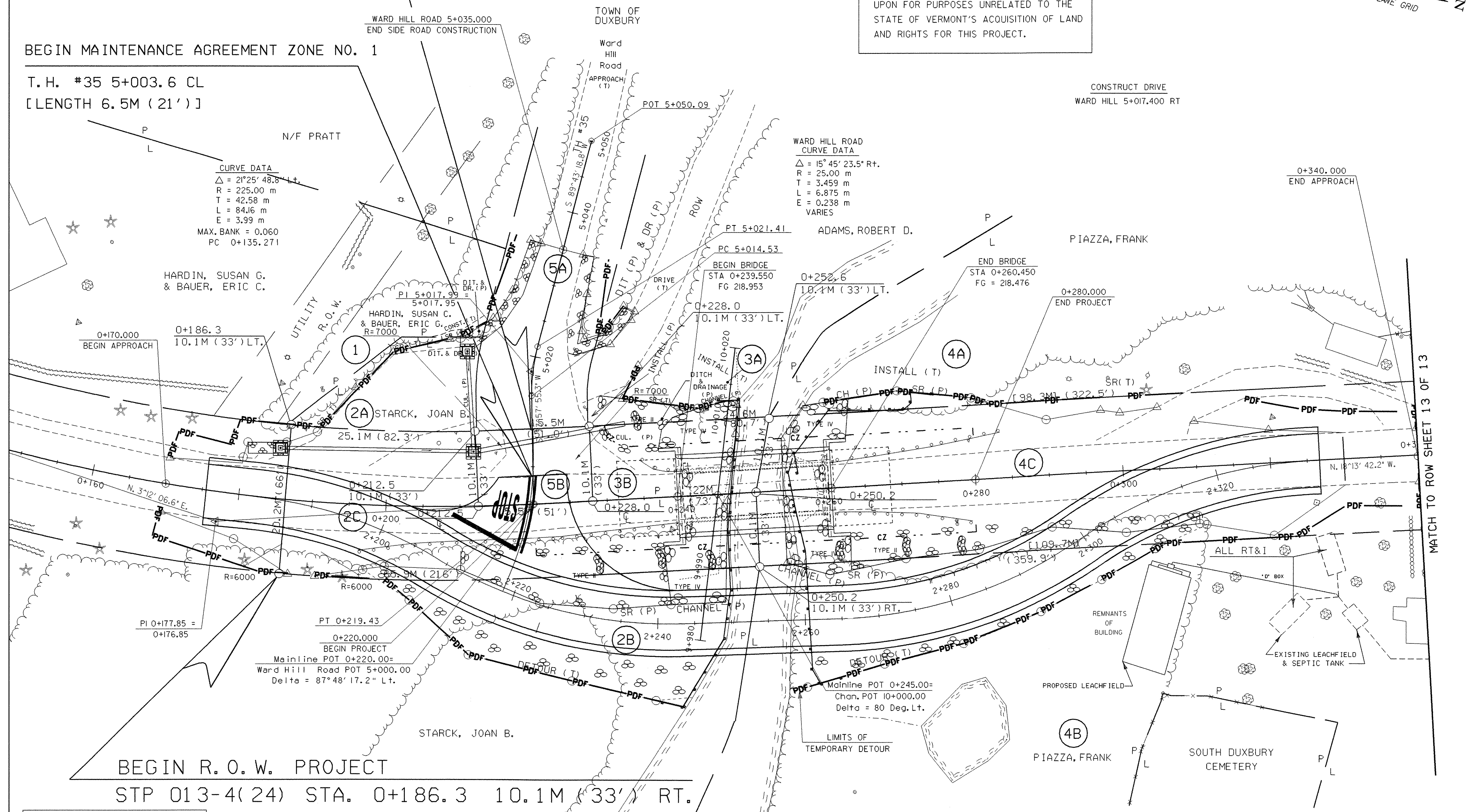
T. H. #35 5+010.1 CL.

BEGIN MAINTENANCE AGREEMENT ZONE NO. 1

T. H. #35 5+003.6 CL

[LENGTH 6.5M (21')] ]

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 STATE OF VERMONT'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.



**CURVE DATA**  
 $\Delta = 21^\circ 25' 48.8''$  Lt.  
 $R = 225.00$  m  
 $T = 42.58$  m  
 $L = 84.16$  m  
 $E = 3.99$  m  
 MAX. BANK = 0.060  
 PC 0+135.271

**WARD HILL ROAD CURVE DATA**  
 $\Delta = 15^\circ 45' 23.5''$  Rt.  
 $R = 25.00$  m  
 $T = 3.459$  m  
 $L = 6.875$  m  
 $E = 0.238$  m  
 VARIES

0+170.000  
 BEGIN APPROACH  
 0+186.3  
 10.1M (33') LT.

PT 0+219.43  
 0+220.000  
 BEGIN PROJECT  
 Mainline POT 0+220.00=  
 Ward Hill Road POT 5+000.00  
 Delta =  $87^\circ 48' 17.2''$  Lt.

Mainline POT 0+245.00=  
 Chan. POT 10+000.00  
 Delta = 80 Deg. Lt.

BEGIN R. O. W. PROJECT  
 STP 013-4(24) STA. 0+186.3 10.1M (33') RT.

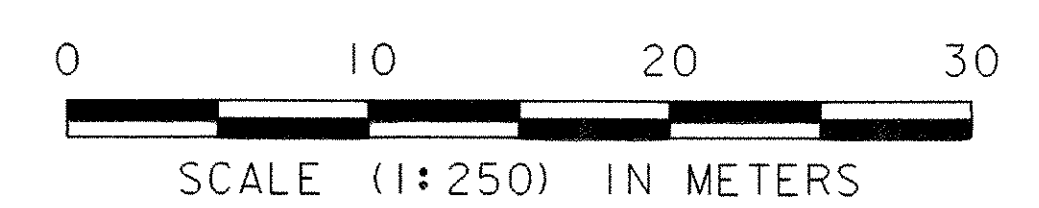
MATCH TO ROW SHEET 13 OF 13

**PLAN SHEET**

**Existing Bridge Data**  
 Bridge Width = 20'-0"  
 Roadway Width = 17'-0"  
 Bridge Length = 63'  
 Clear Span = 58'

The existing structure is a concrete deck on rolled beam stringers. The existing abutments are poured in-place concrete.

ALL UTILITIES CURRENTLY ON THE EXISTING BRIDGE WILL BE ABANDONED. THESE UTILITIES WILL BE MOVED TO THE EXISTING AERIAL UTILITY LINE JUST WEST OF THE BRIDGE.



**FOR R.O.W. USE ONLY**

PROJECT NAME: DUXBURY	PLOT DATE: 20-OCT-2005
PROJECT NUMBER: STP 013-4(24)	DRAWN BY: Graw
FILE NAME: /str5/86e059/se059br2.dgn	CHECKED BY: T. SUMNER
PROJECT LEADER: C. KELLER	R. O. W. SHEET 12 OF 13
DESIGNED BY: B. NYQUIST	SHEET 9 OF 62