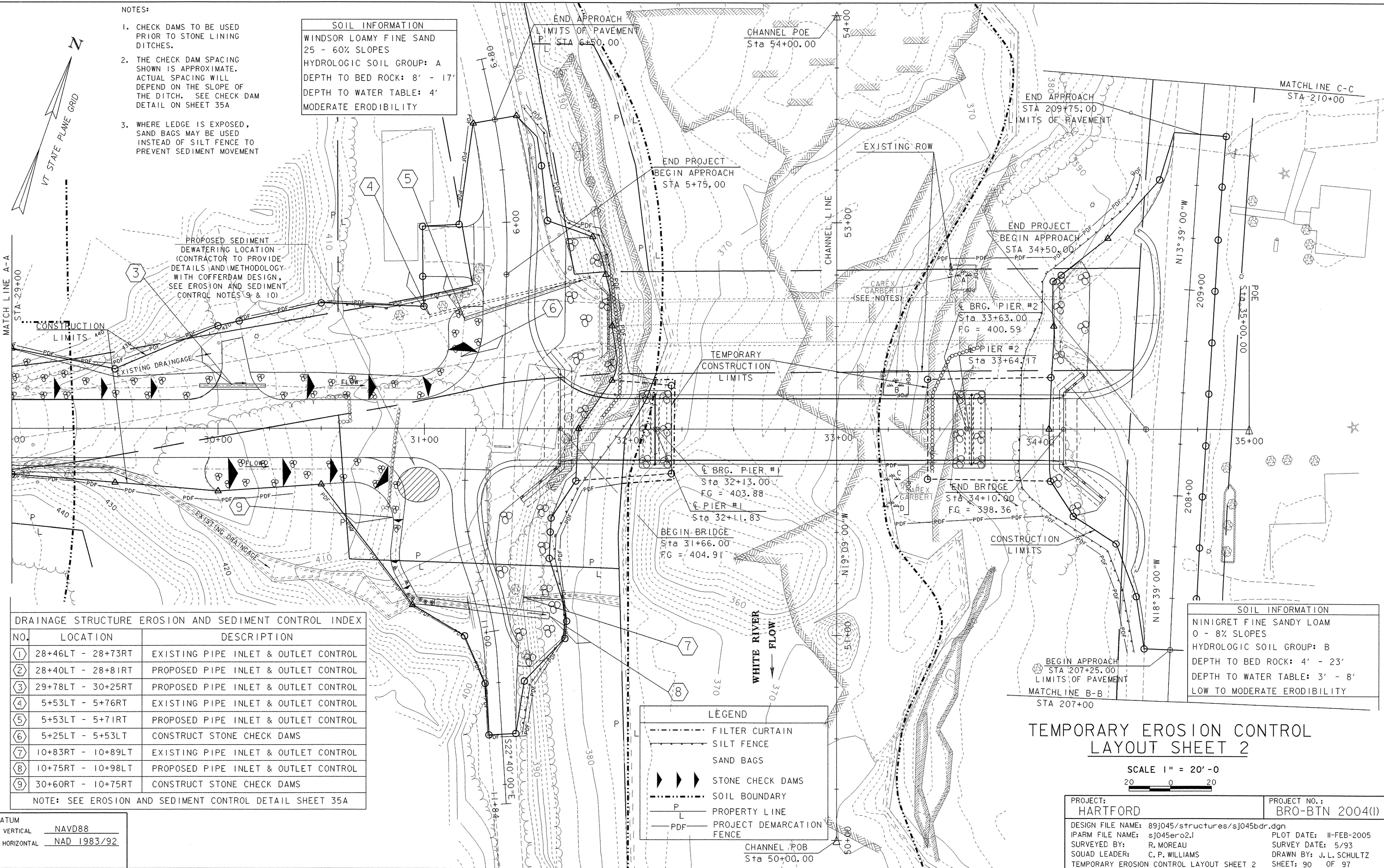
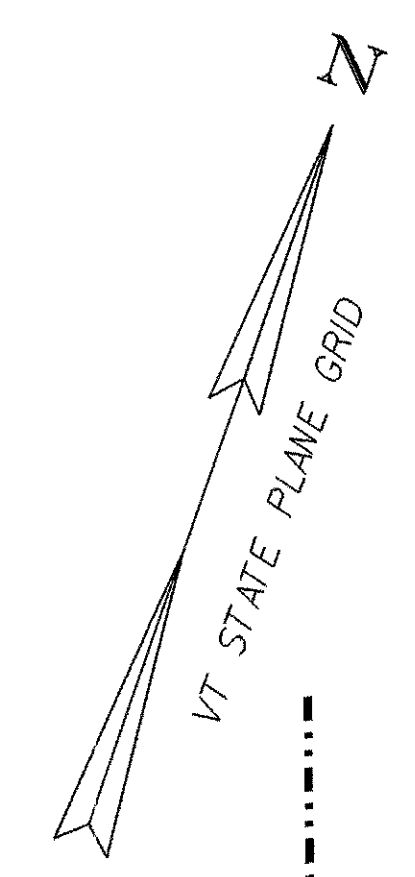


NOTES:

- CHECK DAMS TO BE USED PRIOR TO STONE LINING DITCHES.
- THE CHECK DAM SPACING SHOWN IS APPROXIMATE. ACTUAL SPACING WILL DEPEND ON THE SLOPE OF THE DITCH. SEE CHECK DAM DETAIL ON SHEET 35A
- WHERE LEDGE IS EXPOSED, SAND BAGS MAY BE USED INSTEAD OF SILT FENCE TO PREVENT SEDIMENT MOVEMENT

**SOIL INFORMATION**  
 WINDSOR LOAMY FINE SAND  
 25 - 60% SLOPES  
 HYDROLOGIC SOIL GROUP: A  
 DEPTH TO BED ROCK: 8' - 17'  
 DEPTH TO WATER TABLE: 4'  
 MODERATE ERODIBILITY

**SOIL INFORMATION**  
 NINIGRET FINE SANDY LOAM  
 0 - 8% SLOPES  
 HYDROLOGIC SOIL GROUP: B  
 DEPTH TO BED ROCK: 4' - 23'  
 DEPTH TO WATER TABLE: 3' - 8'  
 LOW TO MODERATE ERODIBILITY



DRAINAGE STRUCTURE EROSION AND SEDIMENT CONTROL INDEX		
NO.	LOCATION	DESCRIPTION
1	28+46LT - 28+73RT	EXISTING PIPE INLET & OUTLET CONTROL
2	28+40LT - 28+81RT	PROPOSED PIPE INLET & OUTLET CONTROL
3	29+78LT - 30+25RT	PROPOSED PIPE INLET & OUTLET CONTROL
4	5+53LT - 5+76RT	EXISTING PIPE INLET & OUTLET CONTROL
5	5+53LT - 5+71RT	PROPOSED PIPE INLET & OUTLET CONTROL
6	5+25LT - 5+53LT	CONSTRUCT STONE CHECK DAMS
7	10+83RT - 10+89LT	EXISTING PIPE INLET & OUTLET CONTROL
8	10+75RT - 10+98LT	PROPOSED PIPE INLET & OUTLET CONTROL
9	30+60RT - 10+75RT	CONSTRUCT STONE CHECK DAMS

NOTE: SEE EROSION AND SEDIMENT CONTROL DETAIL SHEET 35A

**LEGEND**

	FILTER CURTAIN
	SILT FENCE
	SAND BAGS
	STONE CHECK DAMS
	SOIL BOUNDARY
	PROPERTY LINE
	PROJECT DEMARCATION FENCE

**TEMPORARY EROSION CONTROL LAYOUT SHEET 2**

SCALE 1" = 20'-0"

DATUM  
 VERTICAL NAVD88  
 HORIZONTAL NAD 1983/92

PROJECT: HARTFORD	PROJECT NO.: BRO-BTN 2004(I)
DESIGN FILE NAME: 89j045/structures/sj045bdr.dgn	PLOT DATE: 11-FEB-2005
IPARM FILE NAME: sj045ero2.i	SURVEY DATE: 5/93
SURVEYED BY: R. MOREAU	DRAWN BY: J. L. SCHULTZ
SQUAD LEADER: C. P. WILLIAMS	SHEET: 90 OF 97
TEMPORARY EROSION CONTROL LAYOUT SHEET 2	