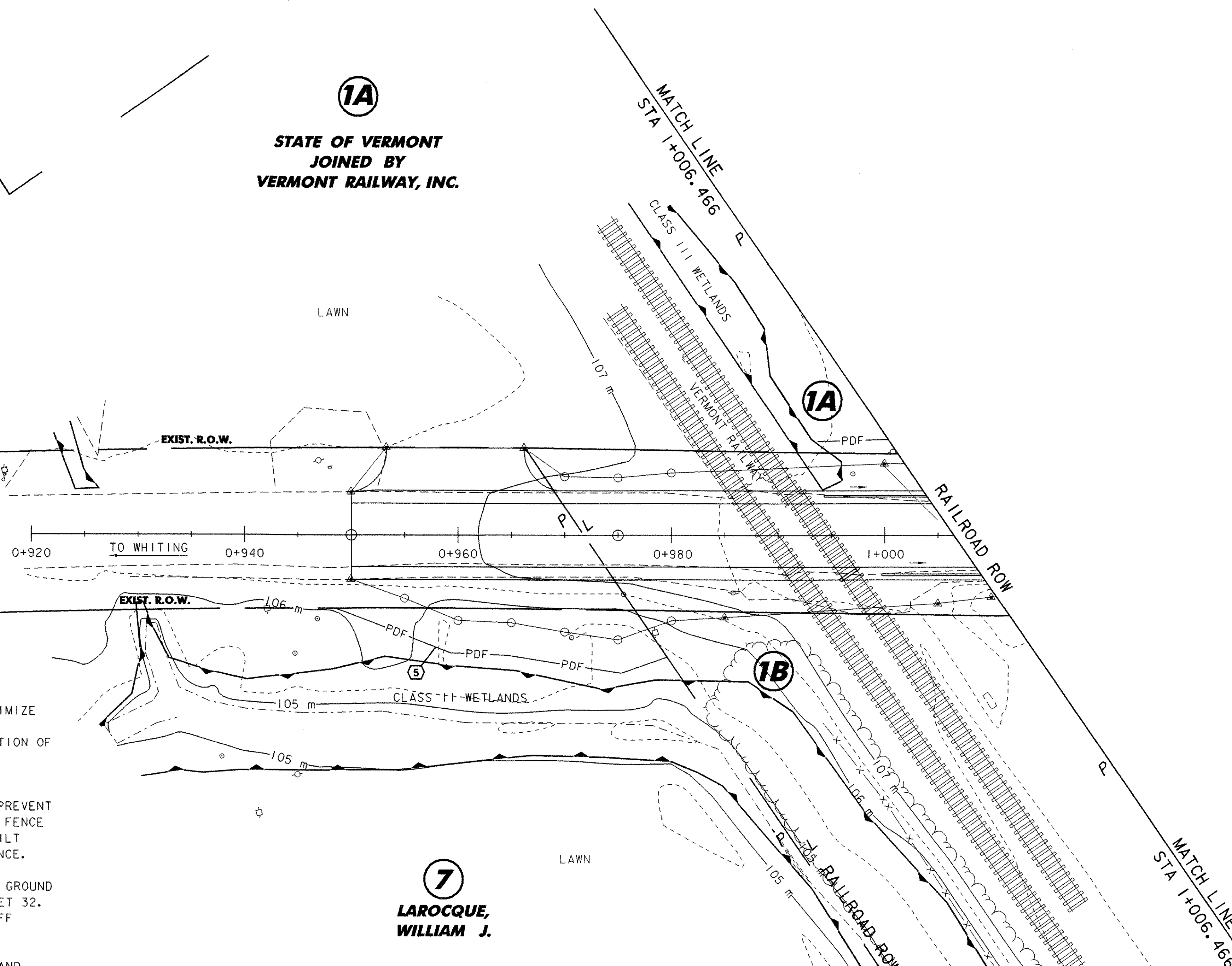


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NOTES:

1. SILT FENCE INSTALLATION MAY REQUIRE PHASING TO MAXIMIZE EFFECTIVENESS. INSTALL AND/OR MOVE SILT FENCE AS CONSTRUCTION PROGRESSES TO OBTAIN THE GREATEST PREVENTION OF SEDIMENT TRANSPORT. ALL SILT FENCE INSTALLATION SHALL BE PROPERLY KEYED INTO THE GROUND AND SUPPORTED AS DETAILED ON THE EROSION CONTROL DETAIL SHEET 31. SILT FENCE SHOULD BE INSTALLED ALONG THE CONTOURS TO PREVENT CONCENTRATION OF RUNOFF. THE ENDS OF EACH RUN OF SILT FENCE SHOULD BE TURNED UPHILL TO PROVIDE A SMALL POOL FOR SILT SHOULD WATER TRY TO RUN AROUND THE END OF THE SILT FENCE.

2. TEMPORARY STONE CHECK DAMS SHALL BE KEYED INTO THE GROUND AND CONSTRUCTED AS PER THE EROSION CONTROL DETAIL SHEET 32. THE PURPOSE OF TEMPORARY CHECK DAMS IS TO REDUCE RUNOFF VELOCITIES THUS PREVENTING EROSION.

3. SURFACE ROUGHENING HELPS REDUCE RUNOFF VELOCITIES AND INCREASES INFILTRATION RATES. ROUGHENING MAY BE ACCOMPLISHED BY A NUMBER OF METHODS SUCH AS TRACKING UP AND DOWN THE SLOPE WITH A BULLDOZER, TRACKING ACROSS THE SLOPE WITH A WHEELED VEHICLE OR ANY METHOD OF SCARIFYING THE SLOPE SUCH THAT THE GROOVES CREATED RUN PERPENDICULAR TO THE DIRECTION OF WATER RUNOFF.

4. SEE SHEET 35 FOR SEEDING DETAILS.

7
LAROCQUE,
WILLIAM J.

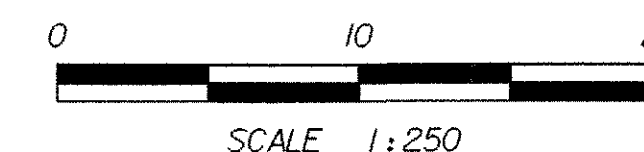
LEGEND

- WETLANDS
- FILTER CURTAIN
- SILT FENCE
- STONE FILL, TYPE III
- STONE FILL, TYPE I (MOD. I - CHECK DAMS)
- PROJECT DEMARCATION FENCING

EROSION AND SEDIMENT CONTROL INDEX	
NO.	DESCRIPTION
①	INSTALL ARCH. FENCE ALONG ARCHEOLOGICALLY SENSITIVE AREA
②	INSTALL SILT FENCE AT DOWNSLOPE SIDE OF DISTURBANCE LIMITS
③	ENDS OF FENCE TURNED UPHILL TO CREATE PONDING
④	INSTALL ROCK CHECK DAMS IN DITCHES
⑤	PROJECT LIMIT DEMARCATION FENCE (SNOW FENCE (MOD-PDF))
⑥	EROSION CONTROL MATTING

NOTE: ALL DISTURBED AREAS WITH SLOPES GREATER THAN 1:3 WILL REQUIRE TEMPORARY EROSION MATTING (SEE EROSION CONTROL DETAIL SHEET 35)

DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83/92
ADJUSTED	YES
TYPE	COMPASS



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SHEET NAME: EROSION PREVENTION & SEDIMENT CONTROL PLAN #1	
PROJECT NAME: LEICESTER	HIGHWAY NO.: FAS 0160
PROJECT NUMBER: BRF 0160(3)S	BRIDGE NO.: 6
	OVER: OTTER CREEK
FILE NAME: 95J288\Structures\sj288bdr.dgn	PLOT DATE: 17-AUG-2005
PROJECT MANAGER: R. R. WHITCOMB	DRAWN BY: STRI
DESIGNED BY: C. CARLSON	IPARM NAME: sj288ero4.1
BRIDGE SHEET NUMBER:	SHEET 25 OF 90