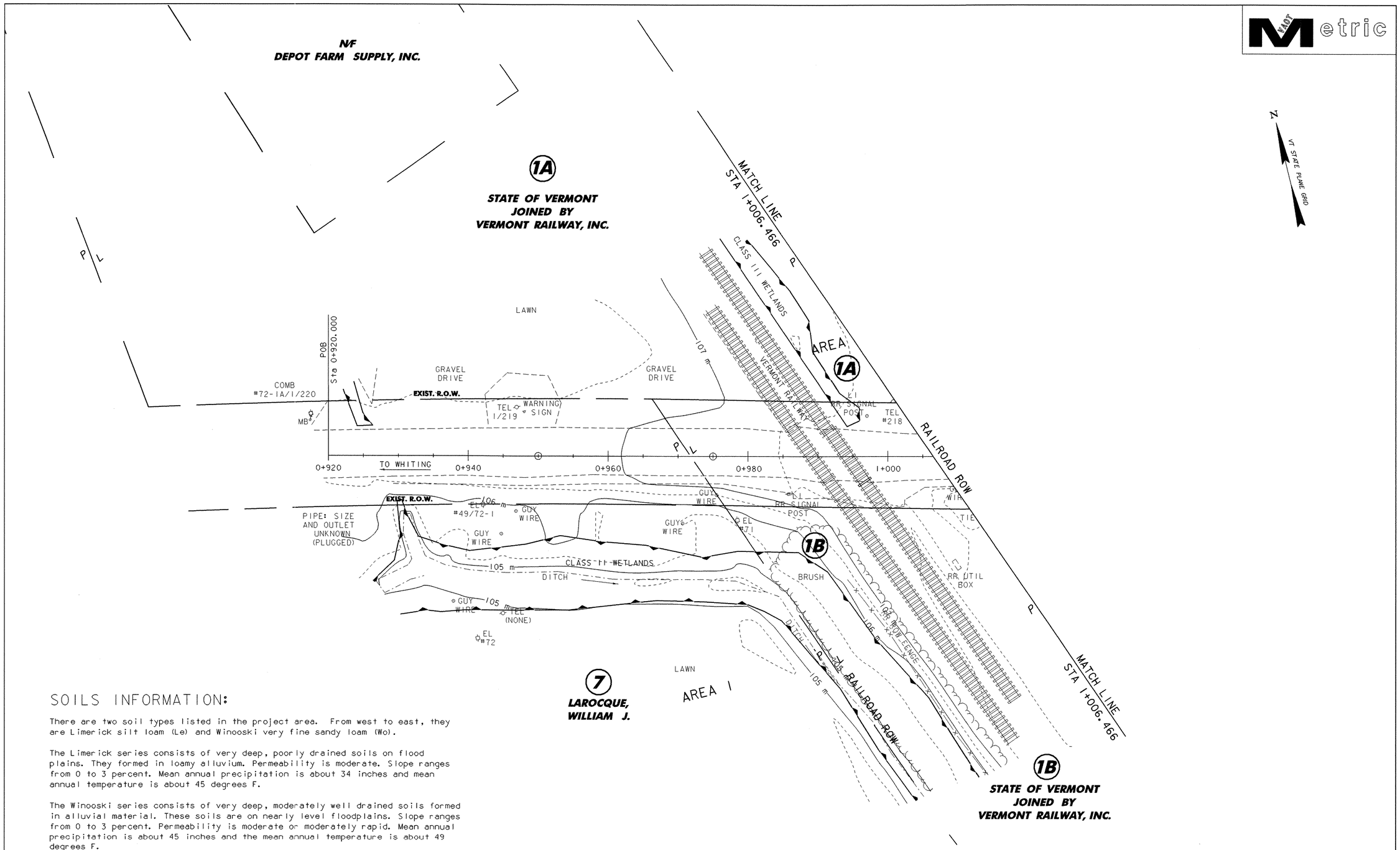

SOILS INFORMATION:

There are two soil types listed in the project area. From west to east, they are Limerick silt loam (Le) and Winooski very fine sandy loam (Wo).

The Limerick series consists of very deep, poorly drained soils on flood plains. They formed in loamy alluvium. Permeability is moderate. Slope ranges from 0 to 3 percent. Mean annual precipitation is about 34 inches and mean annual temperature is about 45 degrees F.

The Winooski series consists of very deep, moderately well drained soils formed in alluvial material. These soils are on nearly level floodplains. Slope ranges from 0 to 3 percent. Permeability is moderate or moderately rapid. Mean annual precipitation is about 45 inches and the mean annual temperature is about 49 degrees F.

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

0 10 20

SCALE 1:250

SHEET NAME:	EXISTING CONDITIONS SITE 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:	sj288erol1
BRIDGE SHEET NUMBER:		SHEET	22 OF 90