

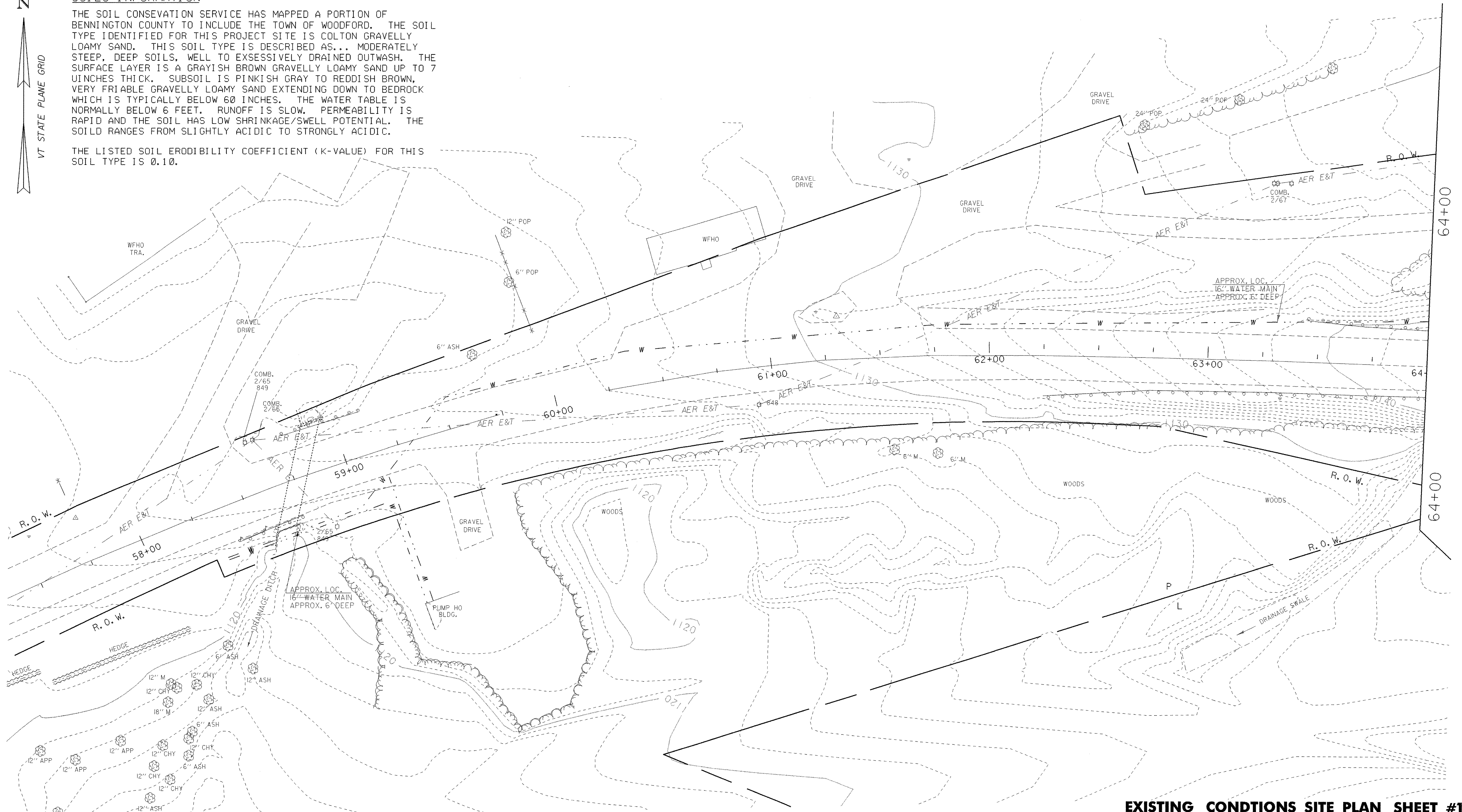
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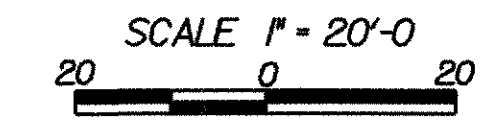
**SOILS INFORMATION**

THE SOIL CONSERVATION SERVICE HAS MAPPED A PORTION OF BENNINGTON COUNTY TO INCLUDE THE TOWN OF WOODFORD. THE SOIL TYPE IDENTIFIED FOR THIS PROJECT SITE IS COLTON GRAVELLY LOAMY SAND. THIS SOIL TYPE IS DESCRIBED AS... MODERATELY STEEP, DEEP SOILS, WELL TO EXCESSIVELY DRAINED OUTWASH. THE SURFACE LAYER IS A GRAYISH BROWN GRAVELLY LOAMY SAND UP TO 7 INCHES THICK. SUBSOIL IS PINKISH GRAY TO REDDISH BROWN, VERY FRIABLE GRAVELLY LOAMY SAND EXTENDING DOWN TO BEDROCK WHICH IS TYPICALLY BELOW 60 INCHES. THE WATER TABLE IS NORMALLY BELOW 6 FEET. RUNOFF IS SLOW. PERMEABILITY IS RAPID AND THE SOIL HAS LOW SHRINKAGE/SWELL POTENTIAL. THE SOILD RANGES FROM SLIGHTLY ACIDIC TO STRONGLY ACIDIC.

THE LISTED SOIL ERODIBILITY COEFFICIENT (K-VALUE) FOR THIS SOIL TYPE IS 0.10.



<b>DATUM</b>	
VERTICAL	NGVD 1929
HORIZONTAL	N/A



**EXISTING CONDITIONS SITE PLAN SHEET #1**

PROJECT NAME:	WOODFORD	FILE NAME:	84e039/structures/84e039erobdr.dgn	PLOT DATE:	03-OCT-2005
PROJECT NUMBER:	BHF 010-1(29)	PROJECT LEADER:	M EVANS-MONGEON	DRAWN BY:	W FARLEY
		DESIGNED BY:	W FARLEY	CHECKED BY:	
		IPARM:	epscest1.l	SHEET	25 OF 106