

ABBREVIATIONS  
 F — Fine M — Medium C — Coarse  
 Ws — Weathered So — Sound

MATERIAL SYMBOLS

Topsoil	Silt	Sandstone
Sand	Peat	Limestone
Gravel	Clay	Igneous Rock

LEGEND OF PROBING

95/6=95 Blows for 6"  
 Penetration  
 Probing taken with a  
 350# wt.  
 Falling 18" on a 2"  
 O. D. Point.

7 Average Blows Per Foot

Refusal 95/6

LEGEND OF BORING

Unconfined Strength — 7.7

Blows Per Ft. Using 140# Wt. Falling 30"

Wash Sample

Shelby Tube — S. T.

Ground Water Elevation

No Ground Water Observed Above This Elevation

Sandy Gravel  
 Boulders or Cobbles  
 Sand  
 Silty Clay  
 So  
 Limestone

Unless otherwise specified, the blows per foot at the locations indicated are based on driving a 2" O. D. x 1.4" I. D. split spoon sampler with a 140# hammer having a free fall of 30". The blow count is taken in undisturbed soil immediately below a cased or open hole eliminating side friction on the drive pipe.

SUBSURFACE EXPLORATION FOR FOUNDATION DESIGN AND BIDDERS INFORMATION

To obtain relative data concerning the character of material in and upon which the foundation might be built, borings and/or soundings were made at points approximately as indicated on this drawing. The data presented herein represents the findings of the subsurface explorations made. However, because the depths investigated are limited and the area of the borings and/or soundings is very small in relation to the entire area, the Division of Highways does not warrant conditions below the depths investigated or that the classification of material encountered in these investigations is necessarily typical of the entire site.

No.	Date.	Revision	By
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS			
<b>STRUCTURE</b>			
Const. Spec.	Drawn By	Plans Checked	
	RJK	D.S.G.	
<b>SUBSURFACE EXPLORATION</b>			SHEET 2 OF 7
			X

