

Pit No. Surface Elevation 1059.6 Project Monroe High School Preliminary Exploration Job No. **C23315** Location 31st Avenue, Monroe, WI Sheet 1 of 1

					_ 2921	PERRY STREET, MADISON, WIS. 53713 (608) 288-4100, FAX (608)	1						
SAMPLE						VISUAL CLASSIFICATION	SOIL PROPERTIES						
No.	T Y P E	Rec (in.)	Moist	N	Depth (ft)	and Remarks	qu (qa) (tsf)	w	LL	PL	Probe (in.)		
					_	$16 \pm \text{in. TOPSOIL}$	(csi)						
1			M			Very Stiff, Brown Lean CLAY, Trace Sand and Gravel (CL)	(2.0-2.5)	23.8					
2			M		_ _ _ _ 5_ _ _	Increasing Gravel Content with Depth. Orange-Brown Fine SAND, Some Silt and Gravel, Scattered Cobbles (SM; Probable Weathered							
						Bedrock) End of Test Pit at 8 ft Due to Presence of Apparent Harder Bedrock	_						
					10	Backfilled with Spoils and Tamped with Excavator Bucket							
	_			W	ATER	R LEVEL OBSERVATIONS (SENERA	L NO	TES		<u>'</u>		
Time Depth Depth	A n to n to	fter E o Wa o Cav	e in	ting			2/23 End ME Chief LC Editor l: SK 330		h .		obelco ccavato		
1 II S O	ĭ1	type	s and	the t	transiti	epresent the approximate boundary betweenon may be gradual.							



Project Monroe High School
Preliminary Exploration
Location 31st Avenue, Monroe, WI

 Pit No.
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 Surface Elevation
 1098.3

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 Sheet
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SAM	DI E	2921	PERRY STREET, MADISON, WIS. 53713 (608) 288-4100, FAX (608)	SOIL	DPO	DE	OTIE	:0
SAIVI	PLC		VISUAL CLASSIFICATION		K I I E	<u> </u>		
No. P (in.) Moi	ist N	Depth (ft)	and Remarks	qu (qa) (tsf)	w	LL	PL	Probe (in.)
		_	$18 \pm \text{in. TOPSOIL}$	(LSI)				
1 N	М	_ _ _	Very Stiff, Brown Lean CLAY, Trace Sand and Gravel (CL)	(2.5-3.0)	22.6			
2 N	М	_ _ _ _	Very Stiff, Reddish Brown Lean to Fat CLAY, Trace Sand, Trace to Little Gravel (CL-CH)	(3.0-4.0)	22.4			3.0
3 N	М	5 	Sandier with Depth. Brownish Gray SILT, Trace Clay, Trace to Little Sand, Trace Gravel (ML)		23.2			1.3
			Increasing Gravel Content with Depth.					
		15	End of Test Pit at 15 ft Backfilled with Spoils and Tamped with Excavator Bucket					
	W	20_ ATFR	LEVEL OBSERVATIONS C	SENERA	I NO	TFS	<u></u>	
Time After Exc	$\frac{\mathbb{Z}}{\text{avating}}$		Upon Completion of Drilling NW_ Start 7/1 Driller N	2/23 End IE Chief	7/12 Jos	/23 sh .	K	obelco
Depth to Water Depth to Cave i	n					<u>.</u>	E.	xcavat
The stratifi soil types a	cation and the	lines re transiti	present the approximate boundary between on may be gradual.					



Pit No. Project Monroe High School Surface Elevation Preliminary Exploration Job No. **C23315** Location 31st Avenue, Monroe, WI Sheet 1 of 1

1077.8

No.					_ 2921	PERRY STREET, MADISON, WIS. 53713 (608) 288-4100, FAX (608)	288-7887 —						
3 M Very Stiff to Hard, Red Fat CLAY, Trace Sand and Gravel, Scattered Cobbles (CH; Probable Highly Weathered Dolomitic Bedroek) End of Test Pit at 15 ft Backfilled with Spoils and Tamped with Excavator Bucket Backfilled with Spoils and Tamped with Excavator Bucket	Iml I						SOIL PROPERTIES						
13 ± in. TOPSOIL Very Stiff, Brown Lean CLAY, Trace Sand and Gravel (CL) Very Stiff to Hard, Reddish Brown Lean to Far CLAY, Little Gravel (CL/CH) Very Stiff to Hard, Red Fat CLAY, Some Gravel, Scattered Cobbles (CH; Probable Highly Weathered Dolomitic Bedrock) 10- End of Test Pit at 15 ft Backfilled with Spoils and Tamped with Excavator Bucket (3.0) (3.0) (3.0-4.0+) (3.0-4.0+)	No.	<u> </u>	Moist	N	_	and Remarks	(qa)	W	LL	PL	Probe (in.)		
	2		M		- 5 10 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15	Very Stiff, Brown Lean CLAY, Trace Sand and Gravel (CL) Very Stiff to Hard, Reddish Brown Lean to Fat CLAY, Little Gravel (CL/CH) Very Stiff to Hard, Red Fat CLAY, Some Gravel, Scattered Cobbles (CH; Probable Highly Weathered Dolomitic Bedrock) End of Test Pit at 15 ft Backfilled with Spoils and Tamped with Excavator	(3.0-4.0+)	36.4					
WATER LEVEL OBSERVATIONS GENERAL NOTES			l	W	ATER	LEVEL OBSERVATIONS	GENERA	L NO	TES	5			
	Time Depth Depth	After I to Wa to Ca	Excava iter ve in	ting			ME Chief Editor	Jos EL	h .		obelco ccavato		



Project Monroe High School Surface Elevation 1063.6
Preliminary Exploration Job No. C23315
Location 31st Avenue, Monroe, WI Sheet 1 of 1

2921 PERRY STREET, MADISON, WIS. 53713 (608) 288-4100, FAX (608) 288-7887

SAMPLE	VISUAL CLASSIFICATION	SOIL PROPERTIES						
No. $\begin{vmatrix} \mathbf{T} \\ \mathbf{Y} \\ \mathbf{P} \\ (\text{in.}) \end{vmatrix}$ Moist $\begin{vmatrix} \mathbf{N} \\ 0 \\ 0 \end{vmatrix}$ (ft)	and Remarks	qu (qa) (tsf)	w	LL	PL	Probe (in.)		
1 M	18 ± in. TOPSOIL Stiff to Very Stiff, Brown Lean CLAY, Trace Sand and Gravel (CL)	(2.0-3.0)	32.9					
	Brown/Orange Mottling at 3.8 ft Depth. Increasing Sand and Gravel Contents and Occasional Cobbles with Depth.	(1.5-2.0)						
2 M	Very Stiff to Hard, Reddish Brown Fat CLAY, Some Gravel, Scattered Cobbles (CH; Probable Highly Weathered Dolomitic Bedrock)	(4.0+)						
3 M10	Orange-Brown Fine SAND, Some Silt and Gravel, Scattered Cobbles (SM; Probable Weathered Bedrock) End of Test Pit at 11 ft Due to Presence of Apparent							
	End of Test Pit at 11 ft Due to Presence of Apparent Harder Bedrock Backfilled with Spoils and Tamped with Excavator Bucket	FNFRΔ	NO	TES				
		ENERA			•			
While Excavating Time After Excavating Depth to Water Depth to Cave in The attribution lines are	1 I U U U U U U U U U U U U U U U U U U		7/12/ Jos EL	h .		obelco ccavato		



Pit No. Project Monroe High School Surface Elevation 1034.1 Preliminary Exploration Job No. **C23315** Location 31st Avenue, Monroe, WI Sheet 1 of 1

	SAMPLE		PERRY STREET, MADISON, WIS. 53713 (608) 288-4100, FAX (60	SOIL	PRC	PFI	2TIF	-S
l m			VISUAL CLASSIFICATION	qu	- J			
No. P	Rec Moist	N Depth (ft)	and Remarks	(qa) (tsf)	w	LL	PL	Probe (in.)
1	М	- - - - - - - - - - - -	Very Stiff, Brown Lean CLAY, Trace Sand and Gravel (CL)	(2.5-3.0)	27.5			
2	М	- - - - - - - -	Brown/Orange (Mottled) SILT, Trace Clay, Trace to Little Sand, Trace Gravel (ML)		25.8	30	24	1.2
3	М	- - - - - - 15	Stiff, Reddish Brown Lean to Fat CLAY, Some Gravel, Scattered Cobbles (CL/CH) End of Test Pit at 15 ft	(1.5)	37.7			2.4
		- - - - - - 20-	Backfilled with Spoils and Tamped with Excavator Bucket					
		WATER	LEVEL OBSERVATIONS	GENERA	LNC	TES	3	
Time A Depth t Depth t	After Excavation to Water to Cave in	ng	Upon Completion of Drilling NW Start Driller NW ▼ NW Foresent the approximate boundary between	7/12/23 End ME Chief ELC Edito sed: SK 330	r EL	sh .		obelco xcavat