

# **Clarification #1**

To drawings and specifications for

## **Cemetery Sewer Rehabilitation for the City of Sidney**

### **Soil Borings**

Soil borings were not done for this project; however, the attached 1967 soil boring log from the Canal Interceptor sewer installation along with the plan sheet that shows its location is being added to the bid package for your reference. The attached soil boring was taken relatively close to the manhole that is being excavated for the drop structure and does not encounter bedrock.

The City of Sidney makes no guarantees that conditions are the same as far as groundwater or soils from this date to present time



JOB NO. 67-252 LOG OF SOIL BORING NO. S-25

**MICHIGAN DRILLING CO.**

PROJECT Proposed Waterline & Sewer

Registered Professional Engineers

LOCATION various locations

14555 WYOMING AVENUE

DETROIT 38, MICHIGAN 953.00

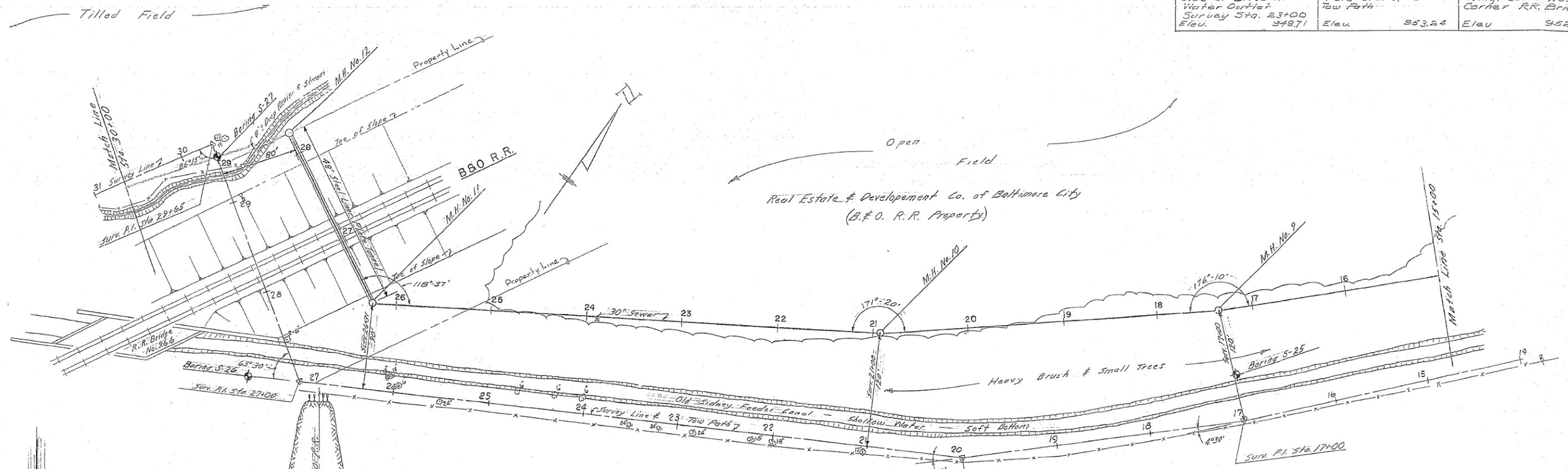
Sidney, Ohio

DATE 3-22-67 SURFACE ELEV. 923.00

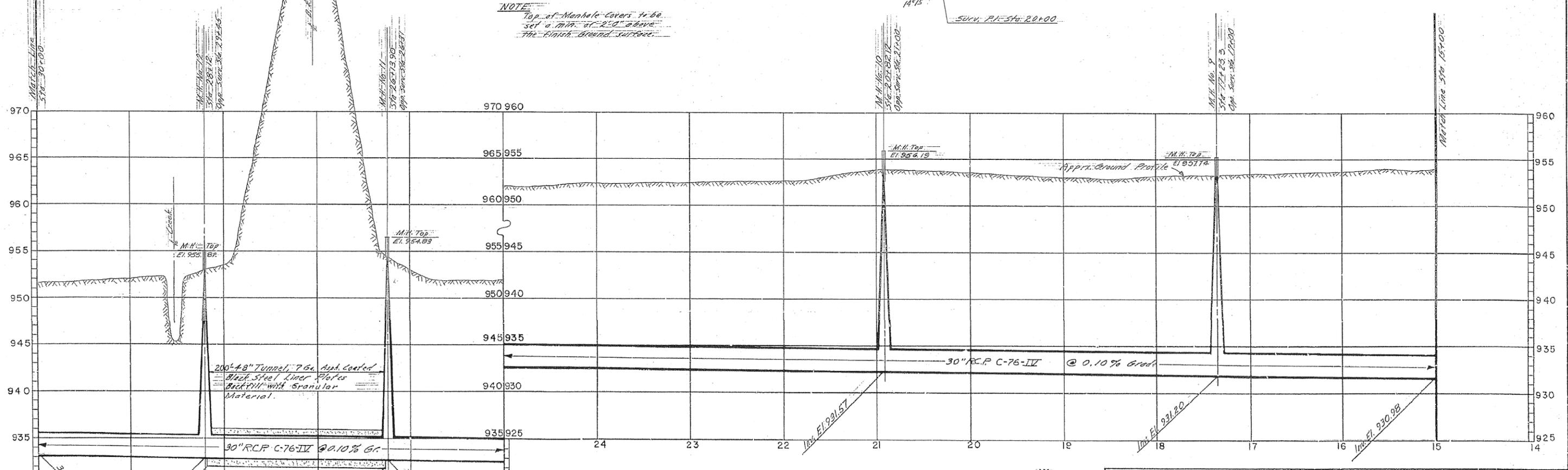
Sample & Type	Depth	Legend	SOIL DESCRIPTION	Blows For 6"	Moisture %	Natural Wt. P.C.F.	Unc. Comp. Strength PSF.	Transverse Shear P.S.F.
25A UL	2		0'2" Soft moist black sandy topsoil and vegetation					
	4		1'5" Firm moist variegated clay oxidized streaks, sand and pebbles	5-8				
25B UL	6		Stiff moist brown clay, oxidized streaks, sand and pebbles	5-7				
	8		5'10" Extremely compact moist medium to coarse brown sand and gravel	9-11-15				
25D UL	10		9'0" Extremely compact moist medium to coarse brown sand and gravel	12-13-16				
	12							
25E UL	14		12'10" Extremely compact moist brown sand & gravel, clay contents	15-16				
	16							
25F UL	18		16'6" Extremely compact moist medium to coarse brown sand and gravel	10-12-14				
	20							
25G UL	22							
	24		23'0" Extremely compact moist pea size gravel, light sand contents	12-14-12				
25H UL	26							
	28		26'4" Extremely stiff moist hardpan					
25H UL	30		30'0" 54(2")					
	32							
	34							
	36							
	38							
	40							

<b>TYPE OF SAMPLE</b> D. - DISTURBED U.L. - UNDIST. LINER S.T. - SHELBY TUBE S.S. - SPLIT SPOON R.C. - ROCK CORE OTHER -	<b>REMARKS:</b>  Standard Penetration Test—Driving 2"OD Sampler 1' With 140 # Hammer Falling 30"; Count Made At 6" Intervals	<b>GROUND WATER OBSERVATIONS</b> G.W. ENCOUNTERED AT 22 FT. 5 INS. G.W. ENCOUNTERED AT 27 FT. 0 INS. G.W. AFTER COMPLETION FT. INS. G.W. AFTER 19 HRS. 26 FT. 2 INS. G.W. VOLUMES Medium
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<b>BENCH MARK No. 8</b> Top Curb, E. End, North Side Of Drive At Water Outlet Survey Sta. 23+00 Elev. 948.71	<b>BENCH MARK No. 9</b> Boat Spike In Tale Pole Sta. 27+50 In Tow Path Elev. 953.24	<b>BENCH MARK No. 10</b> Bottom Level Stone Wing, South West Corner R.R. Bridge Elev. 952.09
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**NOTE:**  
Top of Manhole Covers to be set a min. of 2'-0" above the finish ground surface.



Drawings connected with available construction data by E.S.L. No. 2159



SIDNEY, OHIO SANITARY SEWERS CONTRACT NO. 4		<b>CANAL INTERCEPTOR</b> FROM STA. 15+00 TO B&O R.R. DIVISION A	
NO.	DATE		
1	9/68	Moved M.H. No. 12	81 S 3 D
JONES & HENRY - ENGINEERS		DRAWING NO. 2	