

M46952-D



Department of Public Works  
Ministère des Travaux publics

MARQUIS VANDRY & ASS.  
CONSULTING ENGINEERS

RIMOUSKI : 471 CATHEDRAL AVE.  
QUEBEC : 880 STE-FOY ROAD

A detail no. \_\_\_\_\_  
B location drawing no. \_\_\_\_\_  
C drawing no. \_\_\_\_\_  
revisions \_\_\_\_\_



project title \_\_\_\_\_  
HARBOUR DEVELOPMENT  
AMENAGEMENT PORTUAIRE  
"AS BUILT"

Cop-cux-Meules, I.M. P. Que.

drawing title \_\_\_\_\_

BORINGS — FORAGES

designed by NATIONAL BORINGS INC., compo par

drawn by C. LEVEQUE

date JANUARY 30TH 1970

checked by \_\_\_\_\_

approved by \_\_\_\_\_

approved by \_\_\_\_\_

approved by \_\_\_\_\_

approved by \_\_\_\_\_

approved by \_\_\_\_\_

approved by \_\_\_\_\_

approved by \_\_\_\_\_

approved by \_\_\_\_\_

BORING No. 37	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
FINE BROWN SAND, TRACES OF SILT AND GRAVEL	15' 18" 12	
FINE GREY SAND, SOME SILT	18' 18" 15	
	23' 0" 20	
	25' 18" 150	
	35' 10" 71	
	38' 8" 120	
PROBABLY SOFT AND SOLUBLE ROCK		
DRILLED FROM 45 TO 58' REC. 0' 16"		

BORING No. 38	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
FINE BROWN SAND, TRACES OF SILT, ORGANIC ODOUR	15' 18" 12	
FINE BROWN SAND, TRACES OF SILT AND GRAVEL	17.5' 21' 7"	
SOFT AND SOLUBLE ROCK	22' 8" 24	
REC. 100% 24' 200' 200'		

BORING No. 39	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
FINE BROWN SAND, TRACES OF SILT AND GRAVEL	15' 18" 12	
FINE BROWN SAND, TRACES OF SILT AND GRAVEL	17.5' 21' 7"	
SOFT AND SOLUBLE ROCK	22' 8" 24	
REC. 100% 24' 200' 200'		

BORING No. 40	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
FINE BROWN SAND, TRACES OF SILT AND GRAVEL	15' 18" 12	
FINE BROWN SAND, TRACES OF SILT AND GRAVEL	17.5' 21' 7"	
SOFT AND SOLUBLE ROCK	22' 8" 24	
REC. 100% 24' 200' 200'		

BORING No. 41	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
GREY SAND, ROTTEN WOOD	5.4' 0" 18.5.5.15	
SILTY BROWN SAND, SOME GRAVEL	7.1' 0" 18.5.5.21	
SILTY BROWN SAND	10.6' 18.5.5.20	
ROCK	21.1' 4' 9.5.40	
REC. 23.1' 0" 9.5.40		

BORING No. 41A	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
GREY SAND, ROTTEN WOOD	5.4' 0" 18.5.5.15	
SILTY BROWN SAND, SOME GRAVEL	7.1' 0" 18.5.5.21	
SILTY BROWN SAND	10.6' 18.5.5.20	
ROCK	21.1' 4' 9.5.40	
REC. 23.1' 0" 9.5.40		

BORING No. 42	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
GREY SAND	5.4' 0" 18.5.5.15	
SILTY BROWN SAND	7.1' 0" 18.5.5.21	
SILTY BROWN SAND	10.6' 18.5.5.20	
ROCK	21.1' 4' 9.5.40	
REC. 23.1' 0" 9.5.40		

BORING No. 43	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
GREY SAND, SHELLS	5.4' 0" 18.5.5.15	
SILTY BROWN SAND	7.1' 0" 18.5.5.21	
SILTY BROWN SAND	10.6' 18.5.5.20	
ROCK	21.1' 4' 9.5.40	
REC. 23.1' 0" 9.5.40		

BORING No. 44	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
GREY SAND, SHELLS	5.4' 0" 18.5.5.15	
SILTY BROWN SAND	7.1' 0" 18.5.5.21	
SILTY BROWN SAND	10.6' 18.5.5.20	
ROCK	21.1' 4' 9.5.40	
REC. 23.1' 0" 9.5.40		

BORING No. 45	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
SILTY GREY SAND	15' 18" 12	
GREY & CLAYISH SILTY SHELLS	17.5' 21' 7"	
SILTY BROWN SAND	22' 8" 24	
REC. 100% 24' 200' 200'		

BORING No. 46	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
SILTY GREY SAND	15' 18" 12	
SILTY BROWN SAND	17.5' 21' 7"	
GREY & CLAYISH SILTY SHELLS	22' 8" 24	
REC. 100% 24' 200' 200'		

BORING No. 47	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
SILTY BROWN SAND, SHELLS	15' 18" 12	
GREY SILTY, TRACES OF CLAY & SHELLS	17.5' 21' 7"	
SILTY BROWN SAND	22' 8" 24	
REC. 100% 24' 200' 200'		

BORING No. 48	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
ROCK	15' 18" 12	
REC. 100% 24' 200' 200'		

BORING No. 49	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
SILTY GREY SAND	15' 18" 12	
SILTY BROWN SAND, SHELLS	17.5' 21' 7"	
REC. 100% 24' 200' 200'		

BORING No. 50	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
SILTY GREY SAND	15' 18" 12	
SILTY BROWN SAND	17.5' 21' 7"	
REC. 100% 24' 200' 200'		

BORING No. 51	SAMPLES	DEPTH RECOVERY (N.) RESISTANCE INDEX
EL. 0.0		
WATER LEVEL		
SILTY GREY SAND	15' 18" 12	
SILTY BROWN SAND	17.5' 21' 7"	
REC. 100% 24' 200' 200'		

GENERAL ---  
THE CONTRACTOR IS HEREBY WARNED THAT  
DURING EXCAVATION OR DREDGING, HE MAY  
ENCOUNTER SOME BOULDERS, EVEN IF NOT NOTED  
IN THE LOGS ---