

Performed : XXX  
 Checked : YY  
 Approved : ZZ

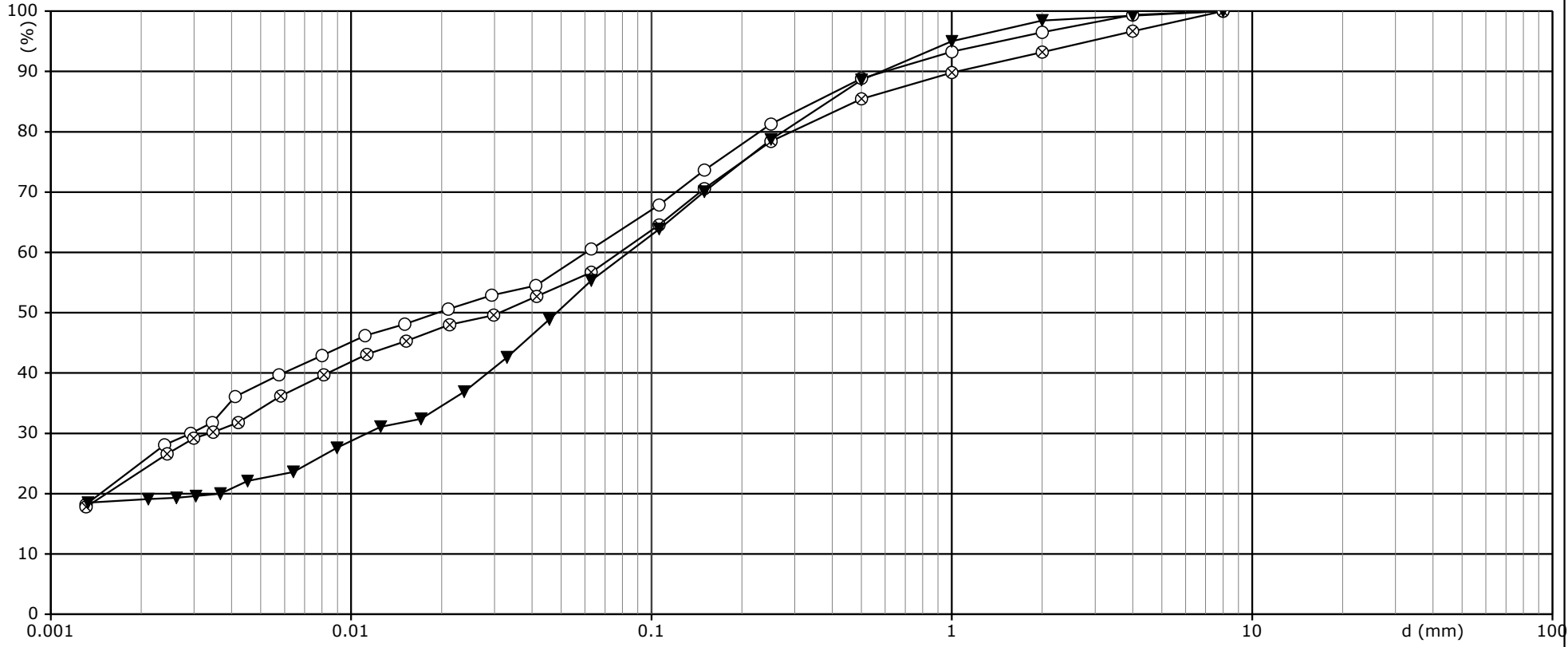
Date : 2001.01.01  
 Date : 2002.01.02  
 Date : 2003.01.03

Job : 15311451 Fehmarn Belt

Encl. No. : G 01 Pg. 1 / 1



Grain Size Distribution



	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	FINE	MEDIUM	COARSE	
CLAY	SILT			SAND			GRAVEL			STONE

Boring/Sample No. :	96.0.001 / 18	96.0.001 / 21	96.0.001 / 8	/	/
Curve	○	⊗	▼		
Geology	CLAY TILL		CLAY		
Depth to sample [m]	8,4	12,7	4,0		
Medium grain size d50 [mm]	0,0194	0,0311	0,0483		
Uniformity coeff. d60 [mm] / d10 [mm]	0,0605 / 0,0008 = 76,01	0,0784 / =	0,0837 / 0,0 = 43593,75	/ =	/ =
Plasticity index WL - WP = IP [%]	19,2 - 13,5 = 5,7	18,5 - 12,1 = 6,4	29,4 - 17,1 = 12,3	- =	- =
Activity IP [%] / Clay [%] = IA	5,7 / 25,2 = 0,23	6,4 / 23,8 = 0,27	12,3 / 19,0 = 0,65	/ =	/ =
CaCO3 [%]		30,6	0,1		
Specific gravity dS	2,73	2,70			
Note					