

MATERIAL TESTING LABORATORY MILITARY ENGINEER SERVICES (MES) TEST RESULTS FOR FINENESS MODULUS (F.M.) OF SAND

Job No Name of Client Ref Itr No Project Name Sample Specimen Date of Sample Collection : 104/19-20(Sand)

: AGE(Army) Momenshahi.

: CEA/392 of 2018-2019/20/E-6 Dt.01 Sept'2019

: CEA/392 of 2018-2019

: Local sand.

: Monday, 02 September, 2019

Sieve Size	Wt of Material Retained (gms)	Percentage Matarial Retained (rounded)	Cumulative % Retained	% Finer	Remarks
#4	0	0	0		
#8	0	0	0		
#16	0.55	0.14	0.14		
#30	9.02	2.26	2.39		
#50	331.29	82.82	85.22		FM = 1.87
#100	57	14.25	99.47		
#200	1.71	0.43			
Pan	0.43	0.11			
			$\Sigma = 187.21$		

Cautions:

1. Samples as supplied to the laboratory have been tested. The laboratory authority does not bear any responsibility as to the representative charecter of the samples to be tested.

2. It is recommended that the samples are sent in a secured and sealed cover/packet/container under signature of the competent authority.

3. In order to avoid fraudulent fabrication of the test results, it is recommended that all test reports should be collected by duly authorized person and not by the contractor/supplier.

Observation on Specimen(if any):

1.

2.

Laboratory Technichian

Test Performed By

Vetted By

This is a computer genarated copy No signature is required

Permissible Value:

1.For Sylhet/Domar Sand minimum FM will be = 2.50

2.For Local Sand minimum FM will be = 1.50

3.For Vitty Sand minimum FM will be = 0.80

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