

Plain and Reinforced Concrete Laboratory Department of Civil Engineering

University of Engineering and Technology, Lahore Phone Nos. 042-99029202, 042-99029217

To: Aroon Azeem (Director / CEO) **3A-Apparels**, Lahore

Project: 3A-Apparels

Our Ref. No. CL/CED/	555	Dated:	04-08-20
Your Ref. No.	Nil	Dated:	04-08-20

COMPRESSION TEST REPORT

Concrete Cubes/Concrete Cylinders/Bricks/Cores/Tuff Tiles/Pavers

Specimens received on:

04-08-20 Tested on:

04-08-20 in dry/wet condition

10384

Dr.Burhan Sharif

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Sr. No.	Mark*	Casting Date*		g Date*	Size	Weight	Area of	Ultimate	Ultimate	
		/Wet Weight		Veight	(in)	(lbs./gms)	X-Section	load	Stress	Remarks
		(gms)		ns)			(Sq. in)	(Tons/lbs)	(Psi)	
1	First Floor Slab	27	7	2020	6Diax12	13	28.28	25	1980	Non Engraved
2	First Floor Slab	27	7	2020	6Diax12	13	28.28	25	1980	Non Engraved
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										

Results can also be seen on website http://www.uet.edu.pk/faculties/facultiesinfo/department?RID=testing_reports&id=6

* as engraved on the specimens (if any)

** BS3921 requires average of ten clay brick samples for crushing strength and water absorption

*** BS5328 requires mean of two cube sample strength at 28 days as characteristic strength

**** ACI318-08 requires mean of two sample (6"diax12" cylinder) strength at 28 days as comprensive strength

Note: Above results pertain to the unsealed samples supplied to the laboratory

The laboratory is not responsible for sampling, originality and construction conditions (such as mix proportion, w/c ratio, compaction, curing and quality of ingredients). The test results are recommended to be interpreted in the light of above factors by the engineer.

supervisor(lab)

Director/Dy. Director Concrete Laboratory