



Plain and Reinforced Concrete Laboratory  
Department of Civil Engineering  
University of Engineering and Technology, Lahore  
Phone Nos. 042-99029202, 042-99029217

To: Sub Divisional Officer (Buildings)  
Sub Division Sheikhupura.  
Project:Constt. of 2 Additional Class Rooms (25'x16') With Verandah (7').(Punjab School Constt. & Rehab. Programme) in GGPS Deorhi Chak No.15/RB Tehsil Safdarabad Distt. Sheikhupura (EMIS Code 35620821).

9790  
Dr. Aqsa

Our Ref. No. CL/CED/ 9675 Dated: 15-01-20  
Your Ref. No. 6440 Dated: 30-12-19

COMPRESSION TEST REPORT

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

Specimens received on: 10-01-20 Tested on: 14-01-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X- Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		/Wet Weight								
		(gms)								
1	RCC Roof Slab	28	12	2019	6x6x6	8	36	53	3300	Non Engraved
2	RCC Roof Slab	28	12	2019	6x6x6	8	36	63	3920	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](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" dia x 12" cylinder) strength at 28 days as compressive 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



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9721  
Dr. Aqsa

To: Mudassar Yousaf, RCM  
Myson Engineering Systems Pvt. Ltd.  
Project: Telenor Site ID-ISW022.

Our Ref. No. CL/CED/ 9676 Dated: 15-01-20  
Your Ref. No. MES/LHR/UET/003 Dated: 19-12-19

COMPRESSION TEST REPORT

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

Specimens received on: 27-12-19 Tested on: 15-01-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X- Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		/Wet Weight (gms)								
1		29	11	2019	6x6x6	8	36	104	6480	Non Engraved
2		29	11	2019	6x6x6	8	36	83	5170	Non Engraved
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										

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9802  
Dr. Aqsa

To: Abdul Ghaffar, Project Engineer  
Qarshi Foundation (Trust).  
Project: Qarshi University Canal Road, Lahore.

Our Ref. No. CL/CED/ 9677 Dated: 15-01-20  
Your Ref. No. PE/UET/QUP/01/2020/07 Dated: 14-01-20

COMPRESSION TEST REPORT

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

Specimens received on: 15-01-20 Tested on: 15-01-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X- Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		/Wet Weight (gms)								
1	QFP-1	17	12	2019	6Diax12	14.2	28.28	86	6820	Non Engraved
2	QFP-1	17	12	2019	6Diax12	14.1	28.28	83	6580	Non Engraved
3	QFP-1	17	12	2019	6Diax12	14	28.28	90	7130	Non Engraved
4										
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15										
16										

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Phone Nos. 042-99029202, 042-99029217

To: Rana Sajjad Ali, Resident Engineer  
Project Management Cell. Al-Imam Enterprises (Pvt) Ltd.  
Project: Construction of Gold-Crest Mall & Apartments (Phase-IV DHA) Lahore.

9760  
Dr. Aqsa

Our Ref. No. CL/CED/ 9678 Dated: 15-01-20

Your Ref. No. Al-Imam/01/GIGA/DHA/1087 Dated: 03-01-20

COMPRESSION TEST REPORT

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

Specimens received on: 03-01-20 Tested on: 15-01-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X- Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		Wet Weight (gms)								
1	CC Tile				6x6x1	1302	36	98	6100	
2	CC Tile				6x6x1	1222	36	104	6480	
3	CC Tile				6x6x1	1398	36	96	5980	
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6										
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14										
15										
16										

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supervisor(lab)

Director/Dy. Director Concrete Laboratory