



**Plain and Reinforced Concrete Laboratory**  
**Civil Engineering Department**  
 University of Engineering and Technology, Lahore, Pakistan  
 Landline: 042-99029245 & 042-99029202      Mobile: 0307-0496895

ORIGINAL  
 A carbon copy for the report has been retained in the lab for record.

5942  
 Engr. Ubaid

**To:** Meezan Developers, Concept to Creation  
 Main Boulevard Jubilee Town, Lahore Campus.

**Project:** Construction of Jamia tur Rasheed Lahore Campus.

**Our Ref. No. CL/CED/ 3045**

**Dated: 28-09-23**

**Test Specification**

**Your Ref. No. Nil**

**Dated: 21-09-23**

**(ASTM C39)**

## COMPRESSION TEST REPORT



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

**Specimens received on:** 21-09-23 **Tested on:** 28-09-23 **in dry/wet condition**



Sr. No.	Mark*	Casting Date*			Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorption (%)	Remarks
		DD	MM	YYYY								
1	S	10	8	2023	6Diax12	---	13.4	28.28	66	5228	---	Engraved
2	S	10	8	2023	6Diax12	---	14	28.28	42	3327	---	Engraved
3	---	---	---	---	---	---	---	---	---	---	---	---
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**Witnessed by: Nil**

Results can also be seen on website <https://civil.uet.edu.pk/concrete-laboratory-reports/>

- \* 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**



# Plain and Reinforced Concrete Laboratory

## Civil Engineering Department

University of Engineering and Technology, Lahore, Pakistan  
Landline: 042-99029245 & 042-99029202 Mobile: 0307-0496895

**ORIGINAL**  
A carbon copy for the report has been retained in the lab for record.

5983  
Engr. Ubaid

To: Mr. Zakria Basharat  
Architect, MAZ Developers (Private) Limited. (Sialkot Motorway City)

Project: Construction of MAZ Opulence-I, SMC, Sialkot.

Our Ref. No. CL/CED/ 3046

Dated: 28-09-23

Test Specification

Your Ref. No. Nil

Dated: Nil

(ASTM C39)

## COMPRESSION TEST REPORT



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

Specimens received on: 28-09-23 Tested on: 28-09-23 in dry/wet condition



Sr. No.	Mark*	Casting Date*			Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorption (%)	Remarks
		DD	MM	YYYY								
1	G-20 Concrete Molded at Lot-1	2	9	2023	6Diax12	---	13.4	28.28	64	5069	---	Non Engraved
2	G-20 Concrete Molded at Lot-1	2	9	2023	6Diax12	---	13.4	28.28	62	4911	---	Non Engraved
3	G-20 Concrete Molded at Lot-1	2	9	2023	6Diax12	---	13.2	28.28	60	4752	---	Non Engraved
4	---	---	---	---	---	---	---	---	---	---	---	---
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16	---	---	---	---	---	---	---	---	---	---	---	---

Witnessed by: Nil

Results can also be seen on website <https://civil.uet.edu.pk/concrete-laboratory-reports/>

- \* 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 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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**ORIGINAL**  
A carbon copy for the report has been retained in the lab for record.

5976  
Engr. Ubaid

To: Mr. Farhan Ramzan  
Site Supervisor, Premier Services.

Project: MSC Boundary Wall Re-Construction at Zong MSC, Kot Lakhpat Lahore.

Our Ref. No. CL/CED/ 3047

Dated: 28-09-23

Test Specification

Your Ref. No. Nil

Dated: Nil

(ASTM C39)

## COMPRESSION TEST REPORT



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

Specimens received on: 28-09-23 Tested on: 28-09-23 in dry/wet condition



Sr. No.	Mark*	Casting Date*			Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorption (%)	Remarks
		DD	MM	YYYY								
1	(3000 Psi)	20	9	2023	6Diax12	---	13.2	28.28	36	2851	---	Engraved
2	(3000 Psi)	20	9	2023	6Diax12	---	13	28.28	44	3485	---	Engraved
3	(3000 Psi)	20	9	2023	6Diax12	---	13	28.28	38	3010	---	Engraved
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
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Witnessed by: Nil

Results can also be seen on website <https://civil.uet.edu.pk/concrete-laboratory-reports/>

- \* 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 compressive strength

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- The laboratory is not responsible for sampling, originality and construction conditions (such as mix proportion, w/c ratio, compaction, curing and quality of ingredients)
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Director/Dy. Director Concrete Laboratory



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**ORIGINAL**

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5919  
Engr. Ubaid

To: Mr. Muhammad Irfan  
Material Engineer, Banu Mukhtar Contracting Pvt. Ltd.

Project: Burj-1 by AJWA Builders (Main Building B/2 Zone #02)

Our Ref. No. CL/CED/ 3048

Dated: 28-09-23

Test Specification

Your Ref. No. DOC-BMC/AJWA/108

Dated: 18/9/2023

(ASTM C39)

## COMPRESSION TEST REPORT



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

Specimens received on: 15/9/2023 Tested on: 28/9/2023 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorption (%)	Remarks
		DD	MM	YYYY								
1	Col. # 03 Grids # C-F/7 (6000 Psi)	19	8	2023	6Diax12	---	14	28.28	87	6891	---	Non Engraved
2	Col. # 03 Grids # C-F/7 (6000 Psi)	19	8	2023	6Diax12	---	14	28.28	95	7525	---	Non Engraved
3	Col. # 03 Grids # C-F/7 (6000 Psi)	19	8	2023	6Diax12	---	14	28.28	108	8554	---	Non Engraved
4	---	---	---	---	---	---	---	---	---	---	---	---
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Witnessed by:

Results can also be seen on website <https://civil.uet.edu.pk/concrete-laboratory-reports/>

- \* as engraved on the specimens (if any)
- \*\* BS3921 requires average of ten clay brick samples for crushing strength and water absorption
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5919

Engr. Ubaid

To: Mr. Muhammad Irfan  
Material Engineer, Banu Mukhtar Contracting Pvt. Ltd.

Project: Burj-1 by AJWA Builders (Main Building B/3 Zone #02)

Our Ref. No. CL/CED/ 3049

Dated: 28-09-23

Test Specification

Your Ref. No. DOC-BMC/AJWA/109

Dated: 18/9/2023

(ASTM C39)

## COMPRESSION TEST REPORT



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

Specimens received on: 15/9/2023 Tested on: 28/9/2023 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorption (%)	Remarks
		DD	MM	YYYY								
1	Col. # 01 Grids # H/7 (6000 Psi)	20	8	2023	6Diax12	---	14.2	28.28	105	8317	---	Non Engraved
2	Col. # 01 Grids # H/7 (6000 Psi)	20	8	2023	6Diax12	---	14.4	28.28	113	8950	---	Non Engraved
3	Col. # 01 Grids # H/7 (6000 Psi)	20	8	2023	6Diax12	---	14.2	28.28	107	8475	---	Non Engraved
4	---	---	---	---	---	---	---	---	---	---	---	---
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Director/Dy. Director Concrete Laboratory



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**ORIGINAL**

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5948

Engr. Ubaid

To: M/S SHAHEEN CONSTRUCTION COMPANY LAHORE.  
City Tower More Samanabad Lahore.

Project: Construction of O.H.W Tank at Millat Tractor Employees Co-Operative Housing Society, Ltd Lahore.

Our Ref. No. CL/CED/ 3050

Dated: 28-09-23

Test Specification

Your Ref. No. 2362/SCC/23

Dated: 20/9/2023

(ASTM C39)

## COMPRESSION TEST REPORT



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

Specimens received on: 22/9/2023 Tested on: 28/9/2023 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorption (%)	Remarks
		DD	MM	YYYY								
1	Foundation	13	9	2023	6Diax12	---	14	28.28	52	4119	---	Non Engraved
2	Foundation	13	9	2023	6Diax12	---	13.4	28.28	37	2931	---	Non Engraved
3	---	---	---	---	---	---	---	---	---	---	---	---
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Witnessed by:

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Supervisor (Lab)

Director/Dy. Director Concrete Laboratory



# Plain and Reinforced Concrete Laboratory

## Civil Engineering Department

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**ORIGINAL**  
A carbon copy for the report has been retained in the lab for record.

5960  
Engr. Ubaid

To: Mr. Sufyan Uppal  
Project Engineer, Baig Construction Co. Engineers & Contractors

Project: Construction of Jinnah Square Mall, Raiwind Road, Lahore

Our Ref. No. CL/CED/ 3051

Dated: 28/9/2023

Test Specification

Your Ref. No. CT/UET/25092023/05

Dated: 25/9/2023

(ASTM C39)

## COMPRESSION TEST REPORT



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

Specimens received on: 25/9/2023 Tested on: 28/9/2023 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorption (%)	Remarks
		DD	MM	YYYY								
1	Service Lift (5500 Psi)	16	8	2023	6Diax12	---	13	28.28	64	5069	---	Non Engraved
2	Service Lift (5500 Psi)	16	8	2023	6Diax12	---	13.4	28.28	70	5545	---	Non Engraved
3	Service Lift (5500 Psi)	16	8	2023	6Diax12	---	13.6	28.28	120	9505	---	Non Engraved
4	Slab Over Ground Floor (3000 Psi)	25	8	2023	6Diax12	---	13.4	28.28	30	2376	---	Non Engraved
5	Slab Over Ground Floor (3000 Psi)	25	8	2023	6Diax12	---	12.8	28.28	38	3010	---	Non Engraved
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
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Witnessed by:

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- \*\* BS3921 requires average of ten clay brick samples for crushing strength and water absorption
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Director/Dy. Director Concrete Laboratory



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**ORIGINAL**

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5960  
Engr. Ubaid

To: Mr. Waqas Ali  
Variant, 25-t gulberg 2, Lahore

Project: 3rd Floor Column CL-14, CL-15, Lift Wall

Our Ref. No. CL/CED/ 3052

Dated: 28/9/2023

Test Specification

Your Ref. No. VA/29/105

Dated: 25/9/2023

(ASTM C39)

## COMPRESSION TEST REPORT



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

Specimens received on: 26/9/2023 Tested on: 28/9/2023 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorption (%)	Remarks
		DD	MM	YYYY								
1	Column	19	8	2023	6Diax12	---	14	28.28	80	6337	---	Non Engraved
2	Column	19	8	2023	6Diax12	---	14	28.28	83	6574	---	Non Engraved
3	Column	19	8	2023	6Diax12	---	14	28.28	87	6891	---	Non Engraved
4	---	---	---	---	---	---	---	---	---	---	---	---
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16	---	---	---	---	---	---	---	---	---	---	---	---

Witnessed by: Mr. Babar Ali; CNIC 35201-9967694-3

Results can also be seen on website <https://civil.uet.edu.pk/concrete-laboratory-reports/>

- \* 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 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





# Plain and Reinforced Concrete Laboratory

## Civil Engineering Department

University of Engineering and Technology, Lahore, Pakistan  
Landline: 042-99029245 & 042-99029202 Mobile: 0307-0496895

**ORIGINAL**

A carbon copy for the report has been retained in the lab for record.

5964

Engr. Ubaid

To: Eng. Asad Rashid Choudhary, P.E  
Speed Construction Management (SCM)

Project: Construction of a New Building at Plot No. 25, Road 13, Khayaban-e-Kheruddin Housing Scheme, Johar Town Lahore.

Our Ref. No. CL/CED/ 3053

Dated: 28/9/2023

Test Specification

Your Ref. No. SCM-203B-14-23

Dated: 25/9/2023

(ASTM C39)

## COMPRESSION TEST REPORT



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

Specimens received on: 25/9/2023 Tested on: 28/9/2023 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorption (%)	Remarks
		DD	MM	YYYY								
1	---	25	8	2023	6Diax12	---	14	28.28	40	3168	---	Non Engraved
2	---	25	8	2023	6Diax12	---	13.4	28.28	53	4198	---	Non Engraved
3	---	25	8	2023	6Diax12	---	14	28.28	48	3802	---	Non Engraved
4	---	25	8	2023	6Diax12	---	13.8	28.28	47	3723	---	Non Engraved
5	---	25	8	2023	6Diax12	---	14	28.28	48	3802	---	Non Engraved
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
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15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---

Witnessed by:

Results can also be seen on website <https://civil.uet.edu.pk/concrete-laboratory-reports/>

- \* 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 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



# Plain and Reinforced Concrete Laboratory

## Civil Engineering Department

University of Engineering and Technology, Lahore, Pakistan  
Landline: 042-99029245 & 042-99029202 Mobile: 0307-0496895

**ORIGINAL**

A carbon copy for the report has been retained in the lab for record.

5986

Dr. M. Burhan

To: Engr. Haseeb Afzal  
Project Manager, HMB Developers Pvt. Ltd

Project: Construction of Commercial Tower, Finance Trade Centre Lahore (Concrete Cylinder B3 Columns H/2 & H, G, F/4, Ramp Beam & Shear Wall of Core Area C-D/2'-2)

Our Ref. No. CL/CED/ 3054

Dated: 28/9/2023

Test Specification

Your Ref. No. HMBDPL/S.O/09/23/68th (Lhr)

Dated: 28/9/2023

(ASTM C39)

## COMPRESSION TEST REPORT



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

Specimens received on: 28/9/2023 Tested on: 28/9/2023 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorption (%)	Remarks
		DD	MM	YYYY								
1	C-30 (6000 Psi)	26	8	2023	6Diax12	---	14	28.28	91	7208	---	Non Engraved
2	C-30 (6000 Psi)	26	8	2023	6Diax12	---	13.8	28.28	95	7525	---	Non Engraved
3	C-30 (6000 Psi)	26	8	2023	6Diax12	---	13.2	28.28	81	6416	---	Non Engraved
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
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16	---	---	---	---	---	---	---	---	---	---	---	---

Witnessed by: Mr. Muhammad Azhar Saeed

Results can also be seen on website <https://civil.uet.edu.pk/concrete-laboratory-reports/>

- \* 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 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



# Plain and Reinforced Concrete Laboratory

## Civil Engineering Department

University of Engineering and Technology, Lahore, Pakistan  
Landline: 042-99029245 & 042-99029202 Mobile: 0307-0496895

**ORIGINAL**

A carbon copy for the report has been retained in the lab for record.

5986

Dr. M. Burhan

To: Engr. Haseeb Afzal  
Project Manager, HMB Developers Pvt. Ltd

Project: Construction of Commercial Tower, Finance Trade Centre Lahore (Concrete Cylinder of Trial Mix 560kg Cement)

Our Ref. No. CL/CED/ 3055

Dated: 28/9/2023

Test Specification

Your Ref. No. HMBDPL/S.O/09/23/69th (Lhr)

Dated: 28/9/2023

(ASTM C39)

## COMPRESSION TEST REPORT



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

Specimens received on: 28/9/2023 Tested on: 28/9/2023 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorption (%)	Remarks
		DD	MM	YYYY								
1	TM-102 (6000 Psi)	27	8	2023	6Diax12	---	14.2	28.28	87	6891	---	Non Engraved
2	TM-102 (6000 Psi)	27	8	2023	6Diax12	---	14.4	28.28	77	6099	---	Non Engraved
3	TM-102 (6000 Psi)	27	8	2023	6Diax12	---	14	28.28	83	6574	---	Non Engraved
4	---	---	---	---	---	---	---	---	---	---	---	---
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Witnessed by: Muhammad Azhar Saeed

Results can also be seen on website <https://civil.uet.edu.pk/concrete-laboratory-reports/>

- \* as engraved on the specimens (if any)
- \*\* BS3921 requires average of ten clay brick samples for crushing strength and water absorption
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**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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## Civil Engineering Department

University of Engineering and Technology, Lahore, Pakistan  
Landline: 042-99029245 & 042-99029202 Mobile: 0307-0496895

**ORIGINAL**

A carbon copy for the report has been retained in the lab for record.

5986

Dr. M. Burhan

To: Engr. Haseeb Afzal  
Project Manager, HMB Developers Pvt. Ltd

Project: Construction of Commercial Tower, Finance Trade Centre Lahore (Concrete Cylinder of Trial Mix 570kg Cement)

Our Ref. No. CL/CED/ 3056

Dated: 28/9/2023

Test Specification

Your Ref. No. HMBDPL/S.O/09/23/70th (Lhr)

Dated: 28/9/2023

(ASTM C39)

## COMPRESSION TEST REPORT



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

Specimens received on: 28/9/2023 Tested on: 28/9/2023 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorption (%)	Remarks
		DD	MM	YYYY								
1	TM-101 (6000 Psi)	27	8	2023	6Diax12	---	14	28.28	99	7842	---	Non Engraved
2	TM-101 (6000 Psi)	27	8	2023	6Diax12	---	14.2	28.28	99	7842	---	Non Engraved
3	TM-101 (6000 Psi)	27	8	2023	6Diax12	---	14.2	28.28	99	7842	---	Non Engraved
4	---	---	---	---	---	---	---	---	---	---	---	---
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Witnessed by: Mr. Muhammad Azhar Saeed

Results can also be seen on website <https://civil.uet.edu.pk/concrete-laboratory-reports/>

- \* as engraved on the specimens (if any)
- \*\* BS3921 requires average of ten clay brick samples for crushing strength and water absorption
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**Note:** Above results pertain to the unsealed samples supplied to the laboratory

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- The test results are recommended to be interpreted in the light of above factors by the engineer.

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