

9355 Dr. M. Yousaf

To: Mr. Muhammad Saleem Tehsil Burewala, District Vehari.

Project: Nil				
Our Ref. No. CL/C	ED/ 8167	Dated:	30/04/2025	Test Specification
Your Ref. No.	Nil	Dated:	Nil	()

COMPRESSION TEST REPORT

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

Specim	ens received on:	28	3/04/2	2025	Tested on:	30/04	1/2025	in dry/wet condition			12536495	
Sr. No.	Mark*	Cas	ting	Date*	Size	Wet Weight	Dry Weight	Area of X-Section	Ultimate load	Ultimate Stress	Water Absorpti	Remarks
		DD	MM	YYYY	(in)	(Kg/ gms)	(Kg/ gms)	(Sq. in)	(Imp.Tons)	(psi)	on (%)	
1	Rectangular, Grey, 80 mm	-			7.8 x 3.8 x 3		3590	29.64	89	6726		
2	Rectangular, Grey, 80 mm	-			7.8 x 3.8 x 3		3495	29.64	95	7179		
3	Rectangular, Grey, 80 mm	-			7.8 x 3.8 x 3		3560	29.64	103	7784		
4	Rectangular, Grey, 80 mm				7.8 x 3.8 x 3	-	3475	29.64	105	7935		
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Witness	ed by:											

Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

1. * as engraved on the specimens (if any)

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

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

4. **** 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

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

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





Dated:

30/4/2025

24/4/2025

Test Specification

(ASTM C39)

Sunshine Health Care Private Limited

Project: SUNSHINE MEDICAL TOWER SHAHDRA

Our Ref. No. CL/CED/ 8168	Jur	Ref.	No.	CL/CED/	8168
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Your Ref. No. Nil

COMPRESSION TEST REPORT

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

Specim	ens received on:	2	4/4/2	025	Tested on:	30/4	/2025	in dry/wet condition				
Sr. No.	Mark*	Cas	ting MM	Date*	Size	Wet Weight (Ka/ ams)	Dry Weight	Area of X-Section	Ultimate load	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	Wall Water Dipped	26	3	2025	6Diax12		13.8	28.28	62	4911		Non Engraved
2	Wall Water Dipped	26	3	2025	6Diax12		14	28.28	58	4594		Non Engraved
3	Wall Field Curing	26	3	2025	6Diax12		14	28.28	54	4277		Non Engraved
4	Wall Field Curing	26	3	2025	6Diax12		13.4	28.28	60	4752		Non Engraved
5	Slab Water Dipped	16	4	2025	6Diax12	EINE	RI 14	28.28	48	3802		Non Engraved
6	Slab Water Dipped	16	4	2025	6Diax12	READIN	13.2	28.28	48	3802		Non Engraved
7	Slab Field Curing	16	4	2025	6Diax12	THE NAME OF THY LORD WHO	- 13.4	28.28	60	4752		Non Engraved
8	Slab Field Curing	16	4	2025	6Dia <mark>x12</mark> 🎇		13.6	28.28	64	5069		Non Engraved
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Witnessed by:

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



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

9344 Dr. M. Yousaf

To: Mr. Faisal Bhatti

Project Manager, Ittefaq Building Solutions (Pvt) Ltd.

Project: Haider Saeed Commercial, Lahore			
Our Ref. No. CL/CED/ 8169	Dated:	30/4/2025	Test Specification
Your Ref. No. Nil	Dated:	25/4/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specimo	ens received on:	2	5/4/2	025	Tested on:	30/4	/2025	in dry/wet	t condition		Ö	jesteg
Sr. No.	Mark*	Cas	ting	Date*	Size	Wet Weight	Dry Weight	Area of X-Section	Ultimate Ioad	Ultimate Stress	Water Absorpti	Remarks
		DD	MM	YYYY	(in)	(Kg/ gms)	(Kg/ gms)	(Sq. in)	(Imp.Tons)	(psi)	011 (76)	
1	Raft C to E/3 to 5 (3000 Psi)	22	3	2025	6Diax12		14.4	28.28	64	5069		Non Engraved
2	Raft C to E/3 to 5 (3000 Psi)	22	3	2025	6Diax12		14.2	28.28	44	3485		Non Engraved
3	Raft C to E/3 to 5 (3000 Psi)	22	3	2025	6Diax12		14	28.28	64	5069		Non Engraved
4	Bsmnt Slab B to E/1 to 3 (3000 Psi)	23	3	2025	6Diax12		14.2	28.28	66	5228		Non Engraved
5	Bsmnt Slab B to E/1 to 3 (3000 Psi)	23	3	2025	6Diax12	RINE	R 14.4	28.28	65	5149		Non Engraved
6	Bsmnt Slab B to E/1 to 3 (3000 Psi)	23	3	2025	6Diax12	READIN	-14	28.28	57	4515		Non Engraved
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Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

1. * as engraved on the specimens (if any)

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

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

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

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



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.

9354 Dr. M. Yousaf

To: Mr. Sufyan Uppal

Project Engineer, Baig Construction Co., Rehmanpura, Lahore

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

Our Ref. No. CL/	CED/ 8170	Dated:	30/4/2025	Test Specification
Your Ref. No.	CT/UET/16042025/10	Dated:	16/4/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specim	ens received on:	2	8/4/2	025	Tested on:	30/4	/2025	in dry/wet condition			jester	
Sr. No.	Mark*	Cas	ting	Date*	Size	Wet Weight	Dry Weight	Area of X-Section	Ultimate Ioad	Ultimate Stress	Water Absorpti	Remarks
		DD	MM	YYYY	(in)	(Kg/ gms)	(Kg/ gms)	(Sq. in)	(Imp.Tons)	(psi)	011 (70)	
1	FF Slab (G to L/ 5 to 7) (3000 Psi) 1	25	2	2025	6Diax12		13	28.28	64	5069		Non Engraved
2	FF Slab (G to L/ 5 to 7) (3000 Psi) 3	25	2	2025	6Diax12		13	28.28	24	1901		Non Engraved
3	FF Slab (G to L/ 5 to 7) (3000 Psi) 4	25	2	2025	6Diax12		13	28.28	46	3644		Non Engraved
4	FF Slab (G to L/ 5 to 7) (3000 Psi) 6	25	2	2025	6Diax12		13.6	28.28	36	2851		Non Engraved
5	FF Slab (G to L/ 5 to 7) (3000 Psi) 7	25	2	2025	6Diax12	GINE	13.2	28.28	62	4911		Non Engraved
6	FF Slab (G to L/ 5 to 7) (3000 Psi) 8	25	2	2025	6Diax12		13.2	28.28	38	3010		Non Engraved
7	Column (G/1 to 5) (5500 Psi) 1	25	2	2025	6Diax12	THE NAME	- 13.4	28.28	63	4990		Non Engraved
8	Column (G/ 1 to 5) (5500 Psi) 2	25	2	2025	6Diax12 🔗		13.8	28.28	42	3327		Non Engraved
9	Column (G/ 1 to 5) (5500 Psi) 5	25	2	2025	6Diax12	-	13.2	28.28	68	5386		Non Engraved
10	Column (G/ 1 to 5) (5500 Psi) 6	25	2	2025	6Diax12	/ A	13.6	28.28	79	6257		Non Engraved
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Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

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Plain and Reinforced Concrete Laboratory

Civil Engineering Department

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

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9341 Dr. M. Yousaf

To: **Engineer Muhammad Riaz Zahid**

CEO, Faiq Construction CO, Bedian Road, Lahore Cantt

Project: Construction of Family LOFT Apartments at Jubilee Town Lahore.

Our Ref. No. CL/C	ED/ 8171	Dated:	30/4/2025	Test Specification
Your Ref. No.	FCC/JTL/04/2025	Dated:	24/04/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specime	ens received on:	2	5/4/2	025	Tested on:	30/4	/2025	in dry/wet	t condition		Ö	iesteri
Sr. No.	Mark*	Cas DD	ting MM	Date* YYYY	Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate Ioad (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1		30	3	2025	6Diax12		13	28.28	28	2218		Non Engraved
2		30	3	2025	6Diax12		13.2	28.28	30	2376		Non Engraved
3		30	3	2025	6Diax12		13.2	28.28	37	2931		Non Engraved
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ORIGINAL A carbon copy for the report has been retained in the lab for record.

9338 Dr. M. Mazhar

To: Mr. Usman Nawaz

CEO, Nawaz & Sons Builders, Bahria Town, Lahore

Project: 971 Gulmohar Sector C Bahria Town Lahore.

Our Ref. No. CL/CED/ 8172	Dated:	30/4/2025	Test Specification
Your Ref. No. 971 Gulmohar	Dated:	24/4/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specime	ens received on:	24	4/4/2	025	Tested on:	30/4	/2025	in dry/wet condition			Ē	ieskegi		
Sr. No.	Mark*	Cas	Casting Date*		sting Date*		Size	Wet Weight	Dry Weight	Area of X-Section	Ultimate Ioad	Ultimate Stress	Water Absorpti	Remarks
		DD	MM	YYYY	(in)	(Kg/ gms)	(Kg/ gms)	(Sq. in)	(Imp.Tons)	(psi)	on (%)			
1	Raft (3400-3750 Psi) Pardi	7	3	2025	6Diax12		13	28.28	32	2535		Engraved		
2	Raft (3400-3750 Psi) Pardi	7	3	2025	6Diax12		13.2	28.28	62	4911		Engraved		
3	Raft (3400-3750 Psi) B.B.	14	2	2025	6Diax12		13	28.28	48	3802		Non Engraved		
4	Raft (3400-3750 Psi) B.B.	14	2	2025	6Diax12		13.4	28.28	66	5228		Non Engraved		
5	Raft (3400-3750 Psi) Column	29	3	2025	6Diax12	GINE	RI/14	28.28	58	4594		Non Engraved		
6	Raft (3400-3750 Psi) Column	29	3	2025	6Diax12	READIN	13.2	28.28	58	4594		Non Engraved		
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2.The test results are recommended to be interpreted in the light of above factors by the engineer.



Dated:

30/4/2025

25/4/2025

Test Specification

(ASTM C39)

F & C Engineer, itteray building Solutions FV

Project: AM International, Raiwind Road, Lahore

Our	Ref.	No.	CL/CED/	8173
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Your Ref. No. Nil

COMPRESSION TEST REPORT

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

Specimo	ens received on:	2	5/4/2	025	Tested on:	30/4	/2025	in dry/wet condition			Ċ						
Sr. No.	Mark*	Cas DD	ting MM	Date* YYYY	Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate Ioad (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks					
1	3000 Psi	28	3	2025	6Diax12		13	28.28	24	1901		Non Engraved					
2	3000 Psi	28	3	2025	6Diax12		12.8	28.28	26	2059		Non Engraved					
3	3000 Psi	28	3	2025	6Diax12		13	28.28	38	3010		Non Engraved					
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Witnessed by:

Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

1. * as engraved on the specimens (if any)

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

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

4. **** 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

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



Dated:

30/4/2025

25/4/2025

Test Specification

(ASTM C39)

Project: AM International, Raiwind Road, Lahore

Our Ref. No. CL/CED/ 8174

Your Ref. No. Nil

COMPRESSION TEST REPORT

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

Specimens received on: 25/4/2025				025	Tested on:	30/4	/2025	in dry/wet condition				
Sr. No.	Mark*	Cas DD	ting MM	Date* YYYY	Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate Ioad (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	3500 Psi	27	3	2025	6Diax12		14	28.28	40	3168		Non Engraved
2	3500 Psi	27	3	2025	6Diax12		13	28.28	30	2376		Non Engraved
3	3500 Psi	27	3	2025	6Diax12		13.6	28.28	50	3960		Non Engraved
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Witnessed by:

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

9361 Dr. M. Mazhar

To: Mr. Tanveer Humayun

A. Architect, Fortress Square Service (Pvt) Ltd

Project: Extension of Top Roof at Fortress Square Mall Lahore (Beam at Grid 3/L-R Level 785.00)

Our Ref. No. CL/	CED/ 8175	Dated:	30/4/2025	Test Specification
Your Ref. No.	Fs/Rcc/04/82	Dated:	29/4/2025	(BS 1881-116)

COMPRESSION TEST REPORT

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

Specimens received on: 29/4/2025			025	Tested on:	30/4	/2025	in dry/wet	t condition			jestegi	
Sr. No.	Mark*	Cas DD	ting MM	Date* YYYY	Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	3000 Psi	22	4	2025	6x6x6		8.8	36	64	3982		Engraved
2	3000 Psi	22	4	2025	6x6x6		8.8	36	62	3858		Engraved
3	3000 Psi	22	4	2025	6x6x6		8.6	36	60	3733		Engraved
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28/4/2025

(BS 1881-116)

Your Ref. No. Nil

COMPRESSION TEST REPORT

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

Specimens received on: 28/4/2025			025	Tested on:	30/4	/2025	in dry/wet condition			i takan		
Sr. No.	Mark*	Cas DD	ting MM	Date* YYYY	Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	1st Floor Slab	14	3	2025	6x6x6		8.4	36	80	4978		Non Engraved
2	1st Floor Slab	14	3	2025	6x6x6		8.4	36	70	4356		Non Engraved
3	1st Floor Slab	14	3	2025	6x6x6		8.4	36	80	4978		Non Engraved
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Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

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To: Mr. Ashar Younis Assistant Engineer (P&D), Evacuee Trust Property Board, Government of Pakistan

Project: Construction of Zonal / District Office Cum Residence at Nankana Sahib

Our Ref. No. CL/0	CED/ 8177	Dated:	30/4/2025	Test Specification
Your Ref. No.	No. 2331	Dated:	07/04/2025	(BS 3921**)

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COMPRESSION TEST REPORT

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

Specimens received on:			16/4/2025		Tested on:	30/4/2025		in dry/wet condition					
Sr. No.	Mark*	Cas	ting MM	Date* YYYY	Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate Ioad (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks	
1	S1				8.6 x 4.1 x 2.7	3160	2795	35.26	40	2541	13.06		
2	S1				8.8 x 4.1 x 2.8	3200	2890	36.08	41	2545	10.73		
3	S1				8.7 x 4 x 2.6	3140	2920	34.8	37	2382	7.53		
4	S1				8.6 x 4 x 2.8	3150	2890	34.4	35	2279	9		
5	S1				8.7 x 4.1 x 2.8	3170	2970	35.67	36	2261	6.73		
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Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

1. * as engraved on the specimens (if any)

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

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

4. **** 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

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

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



To: Mr. M. Nadeem Zafarullah Incharge (Civil), Managing Director, Sui Northern Gas Pipelines Limited, Kashmir Road, Lhr Project: Repair & Construction of Boundary Wall and Replacement of Roof Slab at Store Offices of Faisalabad (Transmission & Distribution) Our Ref. No. CL/CED/ 8178 Dated: 30/4/2025 **Test Specification** Your Ref. No. CC/B.W/Roof-Slab/T&D 21/4/2025 (BS 3921**) Dated:

COMPRESSION TEST REPORT



ORIGINAL A carbon copy for the report has

been retained in

the lab for record.

9317 Dr. M. Mazhar

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

Specimens received on:		2	22/4/2025		Tested on:	30/4/2025		in dry/wet condition			Ē	jester
Sr. No.	Mark*	Cas	ting	Date*	Size	Wet Weight	Dry Weight	Area of X-Section	Ultimate load	Ultimate Stress	Water Absorpti on (%)	Remarks
		DD	ММ	YYYY	(in)	(Kg/ gms)	(Kg/ gms)	(Sq. in)	(Imp.Tons)	(psi)	011 (70)	
1	SS				8.8 x 4.2 x 2.7		2840	36.96	21	1273		
2	SS				8.8 x 4.2 x 2.8		2810	36.96	25	1515		
3	SS				8.7 x 4.1 x 2.9		2855	35.67	21	1319		
4	SS				8.8 x 4.2 x 2.8		2800	36.96	29	1758		
5	SS				8.8 x 4.2 x 2.8	EINE	2820	36.96	20	1212		
6	SS				8.9 x 4.2 x 2.9		2920	37.38	27	1618		
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2. The test results are recommended to be interpreted in the light of above factors by the engineer.



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Our Ref. No. CL/0	CED/ 8179	Dated:	30/4/2025	Test Specification
Your Ref. No.	LDP/GB-WASA/43101-313	Dated:	03/03/2025	(BS 3921**)

COMPRESSION TEST REPORT



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

Specimo	ens received on:	11	/04/2	2025	Tested on:	30/4	/2025	in dry/wet	t condition			jesker
Sr. No.	Mark*	Cas	ting	Date*	Size	Wet Weight	Dry Weight	Area of X-Section	Ultimate Ioad	Ultimate Stress	Water Absorpti	Remarks
		DD	ММ	ΥΥΥΥ	(in)	(Kg/ gms)	(Kg/ gms)	(Sq. in)	(Imp.Tons)	(psi)	on (%)	
1	RN				8.8 x 4.2 x 3	3835	3320	36.96	36	2182	15.51	
2	RN				8.9 x 4.2 x 3	3800	3330	37.38	36	2157	14.11	
3	RN				8.8 x 4.2 x 3	3860	3400	36.96	39	2364	13.53	
4	RN				8.9 x 4.3 x 3	3905	3390	38.27	22	1288	15.19	
5	RN				8.9 x 4.2 x 3	3780	3390	37.38	39	2337	11.5	
6	RN				8.8 x 4.3 x 3	3920	3460	37.84	37	2190	13.29	
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Your Ref. No.	3699/103/GT/GRW/ML/Lab/10	Dated:	01/02/2025	(BS 3921**)						
Our Ref. No. CL/	CED/ 8180	Dated:	30/4/2025	Test Specification						
Cross Chowk in Gujranwala City Length 12.75 Km, District Gujranwala										
Project: Roads F	Rehabilitation Program-II (2024-2025) Rehabi	litation of G.T. Road	from Chan Da Qila to /	Aziz						
Chief Resident E	Chief Resident Engineer, Highways & Transportation Engineering Division, NESPAK (Pvt) Ltd									
Mr. Manohar Lal										

COMPRESSION TEST REPORT



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

Specimens received on:			15/4/2025 Tested on:		30/4/2025		in dry/wet condition				je ka	
Sr. No.	Mark*	Cas	ting	Date*	Size	Wet Weight	Dry Weight	Area of X-Section	Ultimate load	Ultimate Stress	Water Absorpti	Remarks
		DD	MM	YYYY	(in)	(Kg/ gms)	(Kg/ gms)	(Sq. in)	(Imp.Tons)	(psi)	011 (70)	
1	Machine Made AT				8.5 x 4 x 2.7	2870	2425	34	39	2569	18.35	
2	Machine Made AT				8.4 x 4.1 x 2.8	2985	2515	34.44	38	2472	18.69	
3	Machine Made AT				8.4 x 4.2 x 2.7	2955	2520	35.28	39	2476	17.26	
4	Machine Made AT				8.5 x 4.1 x 2.8	2830	2375	34.85	37	2378	19.16	
5	Machine Made AT				8.5 x 4.1 x 2.7	3085	2630	34.85	39	2507	17.3	
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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.

9268 Dr. M. Mazhar

Deputy Director (Engg) To: Lahore Development Authority, U.D Wing, Khayaban-e-Firdousi, 467 D-II, M.A. Johar Town, Lahore

Project: Development of Infrastructure and Parking Area in A-Block LDA Avenue-I Lahore

Our Ref. No. CL/0	CED/ 8181	Dated:	30/4/2025	Test Specification
Your Ref. No.	DD(Engg)/LDA/44	Dated:	18/2/2025	()

COMPRESSION TEST REPORT

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

Specimens received on:		15/4/2025		025	Tested on:	30/4/2025		in dry/wet condition				
Sr. No.	Mark*	Cas DD	ting MM	Date* YYYY	Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	101				8.8 x 4.2 x 3	3675	3225	36.96	38	2303	13.95	
2	101				9 x 4.1 x 3	3675	3200	36.9	35	2125	14.84	
3	101				8.8 x 4.2 x 2.9	3680	3210	36.96	35	2121	14.64	
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2. The test results are recommended to be interpreted in the light of above factors by the engineer.



Dated:

30/4/2025

25/4/2025

Test Specification

(ASTM C39)

Project: AM International, Raiwind Road, Lahore

Your Ref. No. Nil

COMPRESSION TEST REPORT

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

Specime	25/4/2025		025	Tested on:	30/4/2025		in dry/wet condition					
Sr. No.	Mark*	Cas DD	ting MM	Date* YYYY	Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate Ioad (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	3000 Psi	26	3	2025	6Diax12		13.6	28.28	44	3485		Non Engraved
2	3000 Psi	26	3	2025	6Diax12		13.4	28.28	36	2851		Non Engraved
3	3000 Psi	26	3	2025	6Diax12		13.8	28.28	50	3960		Non Engraved
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