

To: Mr. Gazanfar Ali

Ittefaq Building Solutions Pvt. Ltd.

Project: Construction of Production Hall Unit-1, Servis Global Footwear Ltd. Muridke.

Our Ref. No. CL/CED/ 7916	Dated:	08/04/2025	Test Specification
Your Ref. No. Nil	Dated:	24/03/2025	()

COMPRESSION TEST REPORT

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

Specim	becimens received on: 24/03/2025 Tested on: 08/04/2025 in dry/wet condition		ONLINE REPORT									
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	Terrazzo Tile, Grey				6x6x1.0		1645	36	97	6036		
2	Terrazzo Tile, Grey				6x6x1.0		1635	36	71	4418		
3	Terrazzo Tile, Grey				6x6x1.0		1625	36	108	6720		
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Witnessed by: Nil

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

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.

> 9176 Dr. Aqsa

To: Mr. Aftab Ahmad

Chief Engineer, Construction Management Division. NESPAK (Pvt) Ltd.

Project: Enhancement & Construction of the Shrine Syed Ali Al-Hajveri (R.A), (Data Ganj Bakhsh) Lahore.

Our Ref. No. CL/C	ED/ 7917	Dated:	08/04/2025	Test Specification
Your Ref. No.	4580/13/AA/01/040	Dated:	14/03/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specimo	ens received on:	24	/03/2	2025	Tested on:	08/04	1/2025	in dry/wet	t condition		Ē	jesues
Sr. No.	Mark*	Cas DD	ting MM	Date*	Size (in)	Wet Weight (Ka/ ams)	Dry Weight (Ka/ ams)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	Plinth Beam, "C" 4000 Psi	8	3	2025	6Diax12		13.4	28.28	63	4990		Non Engraved
2	Plinth Beam, "C" 4000 Psi	8	3	2025	6Diax12		13.4	28.28	62	4911		Non Engraved
3	Plinth Beam, "C" 4000 Psi	8	3	2025	6Diax12		14	28.28	64	5069		Non Engraved
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Witness	ed by:											

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To: Mr. Aftab Ahmad

Chief Engineer, Construction Management Division. NESPAK (Pvt) Ltd.

Project: Enhancement & Construction of the Shrine Syed Ali Al-Hajveri (R.A), (Data Ganj Bakhsh) Lahore.

Our Ref. No. CL/0	CED/ 7918	Dated:	08/04/2025	Test Specification
Your Ref. No.	4580/13/AA/01/038	Dated:	09/03/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specime	ens received on:	24	/03/2	2025	Tested on:	08/04	1/2025	in dry/wet	t condition		Ü	162368
Sr. No.	Mark*	Cas	ting MM	Date* YYYY	Size (in)	Wet Weight (Ka/ ams)	Dry Weight (Ka/ ams)	Area of X-Section (Sg. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	Plinth Beam, "C" 4000 Psi	3	3	2025	6Diax12		13.6	28.28	64	5069		Non Engraved
2	Plinth Beam, "C" 4000 Psi	3	3	2025	6Diax12		13.4	28.28	54	4277		Non Engraved
3	Plinth Beam, "C" 4000 Psi	3	3	2025	6Diax12		13.2	28.28	61	4832		Non Engraved
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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.

> 9176 Dr. Aqsa

To: Mr. Aftab Ahmad

Chief Engineer, Construction Management Division. NESPAK (Pvt) Ltd.

Project: Enhancement & Construction of the Shrine Syed Ali Al-Hajveri (R.A), (Data Ganj Bakhsh) Lahore.

Our Ref. No. CL/CE	D/ 7919	Dated:	08/04/2025	Test Specification
Your Ref. No.	4580/13/AA/01/036	Dated:	02/03/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specimo	ens received on:	24	/03/2	2025	Tested on:	08/04	4/2025	in dry/we	t condition		Ö	iesteri
Sr. No.	Mark*	Cas DD	ting MM	Date* YYYY	Size (in)	Wet Weight (Ka/ ams)	Dry Weight (Kq/ qms)	Area of X-Section (Sq. in)	Ultimate load (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	Plinth Beam, "C" 4000 Psi	24	2	2025	6Diax12		14	28.28	62	4911		Non Engraved
2	Plinth Beam, "C" 4000 Psi	24	2	2025	6Diax12		13.4	28.28	54	4277		Non Engraved
3	Plinth Beam, "C" 4000 Psi	24	2	2025	6Diax12		13.2	28.28	67	5307		Non Engraved
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Witness	ed bv:											

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Dr. Aqsa

To: Mr. Muhammad Sajjad

Project Incharge, Model Town, Lahore.

Project: Construction of House No.60, C Block Model Town, Lahore.

Our Ref. No. CL/CED/ 7920	Dated:	08/04/2025	Test Specification
Your Ref. No. Nil	Dated:	Nil	(ASTM C39)

COMPRESSION TEST REPORT

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

Specim	ens received on:	25	5/03/2	2025	Tested on:	08/04	1/2025	in dry/wet condition			0	jeske g
Sr. No.	Mark*	Cas	ting	Date*	Size	Wet Weight	Dry Weight	Area of X-Section	Ultimate Ioad	Ultimate Stress	Water Absorpti on (%)	Remarks
	Vertical Column +	עט			(in)	(rkg/ gms)	(Kg/ gms)	(3q. 11)	(imp.ions)	(psi)		
1	Shear Wall, 4Ksi	13	3	2025	6Diax12		14	28.28	47	3723		Non Engraved
2	Vertical Column + Shear Wall, 4Ksi	13	3	2025	6Diax12		13.4	28.28	54	4277		Non Engraved
3	Vertical Column + Shear Wall, 4Ksi	13	3	2025	6Diax12		13.8	28.28	57	4515		Non Engraved
4	Vertical Column + Shear Wall, 4Ksi	14	3	2025	6Diax12		13.6	28.28	50	3960		Non Engraved
5	Vertical Column + Shear Wall, 4Ksi	14	3	2025	6Diax12	GINE	13.4	28.8	56	4356		Non Engraved
6	Vertical Column + Shear Wall, 4Ksi	14	3	2025	6Diax12		13.6	28.28	52	4119		Non Engraved
7	Lift Retaining Wall + Shear Wall, 4Ksi	17	3	2025	6Diax12	THE NAME	- 13.8	28.28	52	4119		Non Engraved
8	Lift Retaining Wall + Shear Wall, 4Ksi	17	3	2025	6Diax12		14	28.28	59	4673		Non Engraved
9	Lift Retaining Wall + Shear Wall, 4Ksi	17	3	2025	6Diax12		13.8	28.28	51	4040		Non Engraved
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Witness	ed by:											

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

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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.



Dated:

07/04/2025

(ASTM C39)

COMPRESSION TEST REPORT

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

Nil

Specim	ens received on:	07	7/04/2	2025	Tested on:	08/04	1/2025	in dry/we	t condition			jeste g
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	Ground Floor Column	29	3	2025	6Diax12		13.2	28.28	36	2851		Non Engraved
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Witnessed by:

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	Plain and Reinforced C Civil Engineering De University of Engineering and Technol Landline: 042-99029245 & 042-99029202	Plain and Reinforced Concrete Laboratory Civil Engineering Department University of Engineering and Technology, Lahore. Pakistan				
To: Mr. M.	Asif		9177 Dr. Aqsa			

Mr. M. Asif Site Incharge, Canal44 Luxury Apartments. New Garden Town, Lahore.

Project: Nil			
Our Ref. No. CL/CED/ 7922	Dated:	08/04/2025	Test Specification
Your Ref. No. Nil	Dated:	Nil	(ASTM C39)

COMPRESSION TEST REPORT

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

Specime	ens received on:	24	/03/2	2025	Tested on:	08/04	4/2025	in dry/we	in dry/wet condition			jester
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		4	3	2025	6Diax12		13	28.28	63	4990		Engraved
2		4	3	2025	6Diax12		13	28.28	62	4911		Engraved
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Witness	ed by:											

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	Plain and Reinforced C	Concrete Laboratory	ORIGINAL A carbon copy for
	Civil Engineering D University of Engineering and Techno Landline: 042-99029245 & 042-99029202	e partment logy, Lahore. Pakistan Mobile: 0307-0496895	the report has been retained in the lab for record.
To: Mr. M. A	Asif		9177 Dr. Aqsa

Mr. M. Asif Site Incharge, Canal44 Luxury Apartments. New Garden Town, Lahore.

Project: Nil			
Our Ref. No. CL/CED/ 7923	Dated:	08/04/2025	Test Specification
Your Ref. No. Nil	Dated:	Nil	(ASTM C39)

COMPRESSION TEST REPORT

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

Specime	ens received on:	24	/03/2	2025	Tested on:	08/04	4/2025	in dry/wet	condition		Ċ	1663889 <i>6</i>
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		10	3	2025	6Diax12		13	28.28	59	4673		Engraved
2		10	3	2025	6Diax12		13	28.28	58	4594		Engraved
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Project Engineer,	NESPAK (Pvt) Ltd.			
Project: Construct	ion of Test Beds and Workshop Building	for Al-Ghazi Tractors L	imited Sheikhupura	Road,
Our Ref. No. CL/C	ED/ 7924	Dated:	08/04/2025	Test Specification
Your Ref. No.	4829/311/JA/01/23896-A	Dated:	15/03/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specim	ens received on:	27	7/03/2	2025	Tested on:	08/04	/2025	in dry/we	t condition			jeskeg
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	Plinth Beam	8	2	2025	6Diax12		13	28.28	83	6574		Non Engraved
2	Plinth Beam	8	2	2025	6Diax12		13	28.28	76	6020		Non Engraved
3	Plinth Beam	8	2	2025	6Diax12		13	28.28	83	6574		Non Engraved
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Director/Dy. Director Concrete Laboratory

(ASTM C39)

A LINE AND A	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 fo the report has been retained ir the lab for record
		9167 Dr. Aqsa
To:	Engr. M. Imran Resident Engineer, Master Consulting Engineers Pvt. Ltd.	
	Project: Construction of 07-Storey Residential Block having Minimum 100 Rooms with attached Bathroom Facilities at Gurdwara Janamasthan, Nankana Sahib.	

Our R	lef. No. CL/CE	ED/ 7925	Dated:	08/04/2025	Test Specification
Your	Ref. No.	RE/NKB/RCC-49	Dated:	21/03/2025	(BS 1881-116)

COMPRESSION TEST REPORT

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

Specime	ens received on:	24	/03/2	2025	Tested on:	08/04	/2025	in dry/we	t condition		0	jester
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	Slab 5th Floor (1:1.5:3)	22	2	2025	6x6x6		8.8	36	109	6782		Engraved
2	Slab 5th Floor (1:1.5:3)	22	2	2025	6x6x6		8.6	36	100	6222		Engraved
3	Slab 5th Floor (1:1.5:3)	22	2	2025	6x6x6		8.6	36	98	6098		Engraved
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To: Mr. Saddam Hussain

Material Engineer, Environmental & Public Health Engineering Division, NESPAK Pvt. Ltd.

Project: Nil				
Our Ref. No. CL/C	ED/ 7926	Dated:	08/04/2025	Test Specification
Your Ref. No.	43101/11/SH/01/1302	Dated:	16/03/2025	()

COMPRESSION TEST REPORT





ORIGINAL A carbon copy for

the report has been retained in

the lab for record.

9147 Dr. Aqsa

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

Specimo	ens received on:	19	/03/2	2025	Tested on:	08/04	1/2025	in dry/wet condition			jčešterý	
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	SP				8.9 x 4.4 x 2.9	3700	3285	39.16	50	2860	12.63	
2	SP				8.8 x 4.3 x 3	3685	3270	37.84	47	2782	12.69	
3	SP				8.8 x 4.3 x 3	3700	3250	37.84	48	2841	13.85	
4	SP				8.8 x 4.3 x 3	3750	3250	37.84	41	2427	15.38	
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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.