

9228 Dr. M. Mazhar

To: Amna Iftikhar 100-B-III, Gulberg III Lahore.

Project: (Slab ove	r 1st Floor)			
Our Ref. No. CL/C	ED/ 7927	Dated	l: 09/04/2025	Test Specification
Your Ref. No.	CT/FF/10	Dated	I: 08/04/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specimens received on: 08/04/2025				Tested on:	09/04/2025		in dry/wet condition				jester j	
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	S-101	28	3	2025	6Diax12		13.8	28.28	49	3881		Non Engraved
2	S-102	28	3	2025	6Diax12		14	28.28	44	3485		Non Engraved
3	S-103	28	3	2025	6Diax12		13.6	28.28	36	2851		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)

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.

Supervisor (Lab)



Dated:

Dated:

09/04/2025

Nil

Test Specification

(ASTM C39)

To: Mr. Tahawar Owais Project Manager, DSG Energy, Garden Town, Lahore

Project: Construction of Office Building at 29-M QIE, Lahore

Your Ref. No. Nil

COMPRESSION TEST REPORT

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

Specime	ens received on:	09	/04/2	2025	Tested on:	09/04	4/2025	in dry/we	t condition		Ü	1663696
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 (76)	
1		3	3	2025	6Diax12		13.6	28.28	62	4911		Non Engraved
2		3	3	2025	6Diax12		14	28.28	64	5069		Non Engraved
3		3	3	2025	6Diax12		14	28.28	74	5861		Non Engraved
4		5	3	2025	6Diax12		13.6	28.28	72	5703		Non Engraved
5		5	3	2025	6Diax12	GINE	13.6	28.28	80	6337		Non Engraved
6		5	3	2025	6Diax12		13.8	28.28	83	6574		Non Engraved
7		10	3	2025	6Diax12	DEE NAME	-14	28.28	74	5861		Non Engraved
8		10	3	2025	6Diax12		13.6	28.28	89	7050		Non Engraved
9		10	3	2025	6Diax12	-	13.4	28.28	66	5228		Non Engraved
10		22	3	2025	6Diax12	/ A	14.2	28.28	48	3802		Non Engraved
11		22	3	2025	6Diax12		14.2	28.28	62	4911		Non Engraved
12		22	3	2025	6Diax12		14	28.28	70	5545		Non Engraved
13		29	3	2025	6Diax12		13.6	28.28	70	5545		Non Engraved
14		29	3	2025	6Diax12		13.8	28.28	70	5545		Non Engraved
15		29	3	2025	6Diax12		13.6	28.28	75	5941		Non Engraved
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Witness	ed by:											

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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.



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.

9202 Dr. M. Mazhar

To: Mr. Roaid Mumtaz

Manager Civil, Dyeing & Finishing Plant Lahore, Nishat Mills Limited

Project: Solar Invertor Room for Godown U-36, 22-Km off Ferozepur Road, 5-km Nishat Avenue Lahore

Our Ref. No. CL/CED/ 7930	Dated:	09/04/2025	Test Specification
Your Ref. No. Nil	Dated:	26/3/2025	(BS 1881-116)

COMPRESSION TEST REPORT

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

Specimens received on:		2	27/3/2025		Tested on:	09/04/2025		in dry/wet condition			Ë	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	C-20 (Beam & Slab)	17	3	2025	6x6x6		8.4	36	72	4480		Non Engraved
2	C-20 (Beam & Slab)	17	3	2025	6x6x6		8	36	50	3111		Non Engraved
3	C-20 (Beam & Slab)	17	3	2025	6x6x6		8.6	36	87	5413		Non Engraved
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A LINE AND		Plain a Universi Landline: 042	and Reinforced C Civil Engineering De ty of Engineering and Technol 2-99029245 & 042-99029202	oncrete Labor epartment logy, Lahore. Pakistan Mobile: 0307-0496899	atory ₅	ORIGINAL A carbon copy for the report has been retained in the lab for record.
						9192 Dr. M. Mazhar
То:	Sub Div Public H	isional Officer lealth Engg: Sı	ub Divison Ferozewala			
	Project: District	Construction Sheikhupura	of Sewerage, Drainage & PCC at	MC KOT Abdul Malik Ward	No. 5, Tehsil Ferozewala	
	Our Ref.	No. CL/CED/	7931	Dated:	09/04/2025	Test Specification

Dated:

20/6/2024

(BS 1881-116)

Your Ref. No. 126/F

COMPRESSION TEST REPORT

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

Specimens received on:		2	5/3/2	025	Tested on:	09/04/2025		in dry/wet condition				
Sr. No.	Mark*	Cas DD	Casting Date*		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	P.C.C. (1:2:4)	5	6	2024	6x6x6		8.4	36	70	4356		Non Engraved
2	P.C.C. (1:2:4)	5	6	2024	6x6x6		8.4	36	74	4604		Non Engraved
3	P.C.C. (1:2:4)	5	6	2024	6x6x6		8.4	36	68	4231		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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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

 $\underline{\textbf{Note:}}$ 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.

A LINE AND		Plain a Universi Landline: 042	and Reinforced C Civil Engineering De ty of Engineering and Technol 2-99029245 & 042-99029202	oncrete Labor epartment logy, Lahore. Pakistan Mobile: 0307-049689	atory	ORIGINAL A carbon copy for the report has been retained in the lab for record.
						9192 Dr. M. Mazhar
То:	Sub Div Public H	isional Officer lealth Engg: Si	ub Divison Ferozewala			
	Project: District	Construction Sheikhupura	of Sewerage, Drainage & PCC at I	MC KOT Abdul Malik Ward	No. 2, Tehsil Ferozewala	
	Our Ref.	No. CL/CED/	7932	Dated:	09/04/2025	Test Specification

Dated:

20/6/2024

(BS 1881-116)

Your Ref. No. 125/F

COMPRESSION TEST REPORT

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

Specime	ens received on:	2	5/3/2	025	Tested on:	09/04	4/2025	in dry/we	t condition			je na s
Sr. No.	Mark*	Cas DD	Casting Date*		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	P.C.C. (1:2:4)	5	6	2024	6x6x6		8.4	36	83	5164		Non Engraved
2	P.C.C. (1:2:4)	5	6	2024	6x6x6		8.2	36	80	4978		Non Engraved
3	P.C.C. (1:2:4)	5	6	2024	6x6x6		8.4	36	64	3982		Non Engraved
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2. The test results are recommended to be interpreted in the light of above factors by the engineer.



Our Ref. No. CL/	CED/ 7933	Dated:	09/04/2025	Test Specification
Your Ref. No.	LDP/GB-WASA/43101-312	Dated:	03/03/2025	(BS 3921**)

COMPRESSION TEST REPORT

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

Specimens received on:			11/03/2025 Tested on:		09/04/2025		in dry/wet condition				jestegi	
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)	•(///	
1	S				8.9 x 4.3 x 3	3835	3370	38.27	27	1580	13.8	
2	S				8.8 x 4.2 x 2.9	3580	3280	36.96	37	2242	9.15	
3	S				8.9 x 4.2 x 2.9	3780	3420	37.38	34	2037	10.53	
4	s				9 x 4.4 x 3	3690	3390	39.6	34	1923	8.85	
5	S				8.8 x 4.2 x 3	3810	3400	36.96	36	2182	12.06	
6	S				8.8 x 4.1 x 3	3740	3435	36.08	37	2297	8.88	
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Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

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



):	Mr. Muhammad	Zaki								
	Resident Engineer, Highways and Transportation Engineering Division, NESPAK (Pvt) Ltd									
	Project: Rehabilitation/ Improvement of Street (P.C.C.), Sewerage/ Drainage, UC 75, 76, Samanabad Zone, MCL									
	Our Ref. No. CL	/CED/ 7934	Dated:	09/04/2025						
	Your Ref. No.	4084/103/LDP/SAMANABAD/04/20	Dated:	03/02/2025						

COMPRESSION TEST REPORT



Test Specification (BS 3921**)

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

Specimens received on:		14/3/2025 Tested on:		Tested on:	09/04/2025		in dry/wet condition				jeste s	
Sr. No.	Mark*	Casting Date*			Size	Wet Weight	Dry Weight	Area of X-Section	Ultimate Ioad	Ultimate Stress	Water Absorpti	Remarks
		DD	MM	ΥΥΥΥ	(in)	(Kg/ gms)	(Kg/ gms)	(Sq. in)	(Imp.Tons)	(psi)	on (%)	
1	Μ				8.9 x 4.4 x 2.9	3665	3250	39.16	38	2174	12.77	
2	Μ				8.9 x 4.3 x 2.9	3725	3155	38.27	38	2224	18.07	
3	Μ				9 x 4.3 x 2.9	3510	3115	38.7	39	2257	12.68	
4	Μ				8.8 x 4.3 x 2.9	3635	3150	37.84	36	2131	15.4	
5	М				9 x 4.2 x 2.8	3540	3165	37.8	38	2252	11.85	
6	М				8.9 x 4.3 x 3	3680	3260	38.27	35	2049	12.88	
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Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

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



Mr. Muhammad Zaki Resident Engineer, Highways and Transportation Engineering Division, NESPAK (Pvt) Ltd Project: Rehabilitation/ Improvement of Street Pavement, Sewerage/ Drainage Different in UC 17, 18, 19, 20, 21, 22 Ravi Zone MCL Our Ref. No. CL/CED/ 7935 Dated: 09/04/2025 **Test Specification** Your Ref. No. 4084/103/LDP/Ravi/04/235 03/03/2025 Dated:

COMPRESSION TEST REPORT

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

Specimens received on:		14/3/2025		025	Tested on:	09/04/2025		in dry/wet condition				
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)	on (%)	
1	м				9 x 4.3 x 2.8	3760	3215	38.7	32	1852	16.95	
2	м				9 x 4.3 x 3	3650	3275	38.7	35	2026	11.45	
3	м				9 x 4.4 x 3	3660	3250	39.6	35	1980	12.62	
4	м				9 x 4.4 x 3	3580	3270	39.6	37	2093	9.48	
5	м				8.8 x 4.4 x 2.9	3590	3200	38.72	36	2083	12.19	
6	м				8.9 x 4.3 x 3	3600	3210	38.27	37	2166	12.15	
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Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

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Director/Dy. Director Concrete Laboratory

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

> 9122 Dr. M.Mazhar

(BS 3921**)



Mr. Abid Azim											
Resident Engineer, Highways and Transportation Engineering Division, NESPAK (Pvt) Ltd											
Project: Rehabil Shahdara, UC 06	itation/ Improvement of Roads Aziz Colony 8 Ravi Zone MCL	/, Lajpat Road, Wandala	a Road, and Link Road	ds,							
Our Ref. No. CL/	CED/ 7936	Dated:	09/04/2025	Test Specification							
Your Ref. No.	4084/103/LDP/Ravi/04/184	Dated:	19/2/2025	(BS 3921**)							

COMPRESSION TEST REPORT

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

Specimens received on:		13/3/2025		025	Tested on:	09/04/2025		in dry/wet condition				
Sr. No.	Mark*	Casting Dat		Date*	Size	Wet Weight	Dry Weight	Area of X-Section	Ultimate Ioad	Ultimate Stress	Water Absorpti	Remarks
		DD	MM	ΥΥΥΥ	(in)	(Kg/ gms)	(Kg/ gms)	(Sq. in)	(Imp.Tons)	(psi)	on (%)	
1	GM				9 x 4.3 x 3	3980	3520	38.7	37	2142	13.07	
2	GM				9 x 4.4 x 3	4090	3620	39.6	34	1923	12.98	
3	GM				9 x 4.3 x 3	3720	3390	38.7	30	1736	9.73	
4	GM				9 x 4.3 x 3	3955	3500	38.7	35	2026	13	
5	GM				8.9 x 4.4 x 3	4015	3640	39.16	38	2174	10.3	
6	GM				9 x 4.4 x 3	3510	3150	39.6	37	2093	11.43	
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Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

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Director/Dy. Director Concrete Laboratory

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

> 9111 Dr. M.Mazhar

	Plain and Reinforced Concrete Laboratory											
A CANDRI - N	Livii Engineering Department											
-	Landline: 042-99029245 & 042-99029202 Mobile: 0307-0496895											

To: M. Hassan Khan

Resident Engineer, Highways and Transportation Engineering Division, NESPAK (Pvt) Ltd

Project: Scheme # 1, Rehabilitation/ Improvement of Street (PCC) UC-31, 46, Shalamar Zone MCL

Our Ref. No. CL/	CED/ 7937	Dated:	09/04/2025	Test Specification
Your Ref. No.	4084/103/LDP/SMZ(S-1)/04/19	Dated:	05/03/2025	(BS 3921**)

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

> 9142 Dr. M.Mazhar

COMPRESSION TEST REPORT

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

Specimens received on:		18/3/2025		025	Tested on:	09/04/2025		in dry/wet condition				
Sr. No.	Mark*	Cas	ting	Date*	Size	Wet Weight	Dry Weight	Area of X-Section	Ultimate load	Ultimate Stress	Water Absorpti on (%)	Remarks
1	11				(11) 8.8 x 4.2 x 2.9	3660	(Rg/ gills) 3310	36.96	35	(psi) 2121	10.57	
2	11				8.9 x 4.3 x 2.8	3630	3280	38.27	38	2224	10.67	
3	11				8.9 x 4.2 x 2.9	3660	3300	37.38	33	1978	10.91	
4	11				8.8 x 4.4 x 3	3715	3340	38.72	37	2140	11.23	
5	11				8.9 x 4.3 x 2.9	3690	3360	38.27	33	1932	9.82	
6	11				8.8 x 4.2 x 2.9	3680	3370	36.96	37	2242	9.2	
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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.