

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

> 9455 Dr. Aqsa

To: Mr. Muhammad Ibrar

Projects Manager, Innovative Construction Company

Project: Construction of Shoring Works at Kingdom ARENA. RUDA. Lahore.

Our Ref. No. CL/C	ED/ 8274	Dated:	20/05/2025	Test Specification
Your Ref. No.	ICI/Ruda	Dated:	19/05/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specimo	ens received on:	19)/05/2	2025	Tested on:	20/05	5/2025	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 Ioad (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1		10	4	2025	6Diax12		14	28.28	85	6733		Non Engraved
2		10	4	2025	6Diax12		13.4	28.28	85	6733		Non Engraved
3		10	4	2025	6Diax12		13.6	28.28	96	7604		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

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.

> 9396 Dr. Aqsa

To: **Managing Partner**

Shaheen Associates, New Garden Town, Lahore, Pakistan.

Project: Escorts Advanced Textiles (Pvt.) Ltd. Muridkey, Workers' Residences. (Grid-A, Line 1-7)

Our Ref. No. CL/	CED/ 8275	Dated:	20/05/2025	Test Specification
Your Ref. No.	SBA-1/8012	Dated:	08/05/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specime	ens received on:	12	2/05/2	2025	Tested on:	20/05	5/2025	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	Columns (1:1.5:3)	12	4	2025	6Diax12		13.2	28.28	48	3802		Engraved
2	Columns (1:1.5:3)	12	4	2025	6Diax12		14	28.28	45	3564		Engraved
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> 9396 Dr. Aqsa

To: **Managing Partner**

Shaheen Associates, New Garden Town, Lahore, Pakistan.

Project: Escorts Advanced Textiles (Pvt.) Ltd. Muridkey, Workers' Residences. (Grid-B, Line 1-7)

Our Ref. No. CL/	CED/ 8276	Dated:	20/05/2025	Test Specification
Your Ref. No.	SBA-1/8012	Dated:	08/05/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specimo	ens received on:	12	2/05/2	2025	Tested on:	20/05	5/2025	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 Ioad (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	Columns (1:1.5:3)	13	4	2025	6Diax12		13.6	28.28	25	1980		Engraved
2	Columns (1:1.5:3)	13	4	2025	6Diax12		14	28.28	33	2614		Engraved
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Our Ref. No. CL/	CED/ 8277-1 of 2	Dated:	20/05/2025	Test Specification
Your Ref. No.	AB.GAK/721-IC	Dated:	16/05/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specim	ens received on:	16	6/05/2	025	Tested on:	20/0	5/2025	in dry/wet	t 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		23	4	2025	6Diax12		12.2	28.28	52	4119		Non Engraved
2		23	4	2025	6Diax12		13	28.28	57	4515		Non Engraved
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Witnessed by:

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Supervisor (Lab)



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> 9424 Dr. Aqsa

Lt. Col. (R) Muhammad Ibrahim Senior Estate Engineer, Sundar Industrial Estate, Raiwind Road, Lahore.

Project: Construction of Grid Station Boundary Wall at Sundar Industrial Estate.

Our Ref. No. CL/	CED/ 8278	Dated:	20/05/2025	Test Specification
Your Ref. No.	BOM/SIE/BCD 5-25/709	Dated:	14/05/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specime	ens received on:	14	/05/2	2025	Tested on:	20/0	5/2025	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	Plinth Beams (1:1.5:3)	13	4	2025	6Diax12		12.4	28.28	29	2297		Non Engraved			
2	Plinth Beams (1:1.5:3)	13	4	2025	6Diax12		12.4	28.28	29	2297		Non Engraved			
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Witnessed by:

To:

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To: Mr. Muhammad Ehtesham Uddin Project Manager, Optimedia Pvt. Ltd. Phase III, DHA, Lahore.

Project: Building Constructing at Ferozpur Road, Lahore.

Our Ref. No. CL/CED/	8279	Dated:	20/05/2025	Test Specification
Your Ref. No. Nil		Dated:	13/05/2025	(ASTM C39)

9416

COMPRESSION TEST REPORT

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

Specimo	ens received on:	13	8/05/2	2025	Tested on:	20/05	5/2025	in dry/we	t 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 Ioad (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1		27	3	2025	6Diax12		12.2	28.28	48	3802		Non Engraved
2		27	3	2025	6Diax12		12.2	28.28	46	3644		Non Engraved
3		27	3	2025	6Diax12		12.2	28.28	39	3089		Non Engraved
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9428 Dr. Aqsa

To: Mr. Nouman Anwer

Supply Chain Manager Zarea Ltd.

Project: Construction of House # 103 Fazil Road Lahore Cantt. (Building Footing)

(Our Ref. No. CL/CE	D/ 8280	Dated:	20/05/2025	Test Specification
•	Your Ref. No.	Fazal/103/14/260	Dated:	14/05/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specimens received on:		15	15/05/2025		Tested on:	20/05/2025		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	Columns (4000 Psi)	28	4	2025	6Diax12		13	28.28	32	2535		Non Engraved
2	Columns (4000 Psi)	28	4	2025	6Diax12		13	28.28	28	2218		Non Engraved
3	Columns (4000 Psi)	28	4	2025	6Diax12		13.4	28.28	44	3485		Non Engraved
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Witness	ed by:											

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22/04/2025

(ASTM C39)

	COMPRE	SSION	TEST	REPO	RT
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Concrete Cubes/Concrete Cylinders/Bricks/Cores/Tuff Tiles/Pavers

REG3/WUM/545A

Specim	ens received on:	12	2/05/2	2025	Tested on:	20/0	5/2025	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	1:2:4 PCC Flooring (SF)	25	3	2025	6Diax12		13.6	28.28	65	5149		Non Engraved
2	1:2:4 PCC Flooring (SF)	25	3	2025	6Diax12		13.4	28.28	64	5069		Non Engraved
3	1:2:4 PCC Flooring (SF)	25	3	2025	6Diax12		13	28.28	60	4752		Non Engraved
4	1:2:4 PCC Flooring (SF)	25	3	2025	6Diax12		13.4	28.28	59	4673		Non Engraved
5	1:2:4 PCC Flooring (SF)	25	3	2025	6Diax12	EINE	13.8	28.28	60	4752		Non Engraved
6	1:2:4 PCC Flooring (SF)	25	3	2025	6Diax12		13	28.28	45	3564		Non Engraved
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Your Ref. No.

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Our Ref. No. CL/C	ED/ 8282	Dated:	20/05/2025	5 <u>Test Specification</u>		
Your Ref. No.	REG3/WUM/542A	Dated:	08/04/2025	(ASTM C39)		

COMPRESSION TEST REPORT



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

Specimens received on: 12/05			2/05/2	2025	Tested on:	20/05/2025		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	(1:2:4)	11	3	2025	6Diax12		13.8	28.28	66	5228		Non Engraved
2	(1:2:4)	11	3	2025	6Diax12		13.8	28.28	60	4752		Non Engraved
3	(1:2:4)	11	3	2025	6Diax12		13.6	28.28	53	4198		Non Engraved
4	(1:2:4)	11	3	2025	6Diax12		13.8	28.28	51	4040		Non Engraved
5	(1:2:4)	11	3	2025	6Diax12	EINE	13.8	28.28	66	5228		Non Engraved
6	(1:2:4)	11	3	2025	6Diax12	READ IN	13.2	28.28	63	4990		Non Engraved
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9456 Dr. Aqsa

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

Project: (Slab Ove	r 2nd Floor)			
Our Ref. No. CL/C	ED/ 8283	Dated:	20/05/2025	Test Specification
Your Ref. No.	CT/SF/19	Dated:	19/05/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specimens received on: 19/05/2025				2025	Tested on:	20/05/2025		in dry/wet condition			Ċ	jesteg
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-201	9	5	2025	6Diax12		13.4	28.28	27	2139		Non Engraved
2	S-202	9	5	2025	6Diax12		13.8	28.28	29	2297		Non Engraved
3	S-203	9	5	2025	6Diax12		13.4	28.28	41	3248		Non Engraved
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Dated:

20/05/2025

09/04/2025

Test Specification

(ASTM C39)

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

MMP/1095/Kamalia/DW/119/2025

Our Ref. No. CL/CED/ 8284

Your Ref. No.

Specimo	ens received on:	14/05/2025		2025	Tested on:	20/05/2025		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	Wet Well (1:1.5:3)	4	3	2025	6Diax12		14	28.28	54	4277		Non Engraved
2	Wet Well (1:1.5:3)	4	3	2025	6Diax12		14.2	28.28	48	3802		Non Engraved
3	Wet Well (1:1.5:3)	4	3	2025	6Diax12		14	28.28	45	3564		Non Engraved
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09/03/2025

(ASTM C39)

COMPRESSION TEST REPORT

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

MMP/1095/Kamalia/DW/120/2025

Specimo	ens received on:	14	/05/2	2025	Tested on:	20/0	5/2025	in dry/we	t 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	Roof Slab (1:2:4)	16	2	2025	6Diax12		14	28.28	70	5545		Non Engraved
2	Roof Slab (1:2:4)	16	2	2025	6Diax12		14	28.28	66	5228		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)

Your Ref. No.

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. Faisal Bhatti

Project Manager, Ittefaq Building Solutions (Pvt) Ltd.

Project: Haider Saeed Commercial Labore

roject. Halder Gaeed Commercial, Eurore.			
Our Ref. No. CL/CED/ 8286	Dated:	20/05/2025	Test Specification
Your Ref. No. Nil	Dated:	14/05/2025	(ASTM C39)

COMPRESSION TEST REPORT

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

Specimens received on: 14/05/202			2025	Tested on:	ested on: 20/05/2025		in dry/wet condition				ies and 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	Lift Walls (3000 Psi)	11	4	2025	6Diax12		13.6	28.28	41	3248		Non Engraved
2	Lift Walls (3000 Psi)	11	4	2025	6Diax12		13.4	28.28	49	3881		Non Engraved
3	Lift Walls (3000 Psi)	11	4	2025	6Diax12		13.6	28.28	46	3644		Non Engraved
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Witnessed by:

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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

9448 Dr. Aqsa

To: Mr. Zahid Saleem Equal Marketing Pvt. Ltd. Gulberg Greens, Islamabad.

Project: The Minaar										
Our Ref. No. CL/CE	ED/ 8287	Dated	: 20/05/2025	Test Specification						
Your Ref. No.	Nil	Dated	: 17/05/2025	(ASTM C39)						

COMPRESSION TEST REPORT

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

Specimens received on:		19	/05/2	2025	Tested on:	20/05	5/2025	in dry/wet	condition		0	iester 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	Slab (3000 Psi)	26	3	2025	6Diax12		13.4	28.28	65	5149		Non Engraved
2	Slab (3000 Psi)	26	3	2025	6Diax12		13.2	28.28	62	4911		Non Engraved
3	Slab (3000 Psi)	26	3	2025	6Diax12		13	28.28	47	3723		Non Engraved
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National Skills (niversity islamabad mundke campus.								
Our Ref. No. CL	/CED/ 8288-1 of 2	Dated:	20/05/2025	Test Specification					
Your Ref. No.	NSU/Admin-Block/2023/19	Dated:	17/03/2025	(BS 1881-116)					

COMPRESSION TEST REPORT

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

Specimens received on:		14/05/2025		2025	Tested on:	20/05/2025		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	1st Floor Columns	11	3	2025	6x6x6		8.6	36	85	5289		Non Engraved
2	1st Floor Columns	11	3	2025	6x6x6		8.6	36	80	4978		Non Engraved
3	1st Floor Columns	11	3	2025	6x6x6		8.4	36	69	4293		Non Engraved
4	1st Floor Columns	11	3	2025	6x6x6		8.6	36	77	4791		Non Engraved
5	1st Floor Columns	11	3	2025	6x6x6	GINE	8.4	36	81	5040		Non Engraved
6	1st Floor Columns	11	3	2025	6x6x6		8.4	36	80	4978		Non Engraved
7	Ground Floor Beam	11	3	2025	6x6x6	THE NAME	- 8.6	36	101	6284		Non Engraved
8	Ground Floor Beam	11	3	2025	6x6 <mark>x6</mark>		8.6	36	95	5911		Non Engraved
9	Ground Floor Beam	11	3	2025	6x6x6 🎽	-	8.6	36	81	5040		Non Engraved
10	Ground Floor Beam	11	3	2025	6x6x6		8.4	36	97	6036		Non Engraved
11	Ground Floor Beam	11	3	2025	6x6x6		8.6	36	86	5351		Non Engraved
12	Ground Floor Beam	11	3	2025	6x6x6		8.4	36	82	5102		Non Engraved
13												
14												
15												
16												
Witnessed by: Nil												

nessea by:

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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.
		9437 Dr. M.Yousaf
To: Engr. An Assista	rfan Ullah nt Engineer Civil, National Skills University Islamabad.	
Project: Nationa	Strength Determination of the Footing for Work "Construction of the Administration Block at I Skills University Islamabad Muridke Campus.	

Dated:

20/05/2025

17/03/2025

Test Specification

(BS 1881-116)

COMPRESSION TEST REPORT

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

NSU/Admin-Block/2023/19

Our Ref. No. CL/CED/ 8288-2 of 2

Your Ref. No.

Specimens received on: 14			14/05/2025 T		Tested on:	20/05/2025		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	Ground Floor Slab	25	3	2025	6x6x6		8.6	36	101	6284		Non Engraved
2	Ground Floor Slab	25	3	2025	6x6x6		8.6	36	95	5911		Non Engraved
3	Ground Floor Slab	25	3	2025	6x6x6		8.6	36	105	6533		Non Engraved
4	Ground Floor Slab	25	3	2025	6x6x6		8.6	36	90	5600		Non Engraved
5	Ground Floor Slab	25	3	2025	6x6x6	GINE	8.6	36	93	5787		Non Engraved
6	Ground Floor Slab	25	3	2025	6x6x6		8.8	36	119	7404		Non Engraved
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Witness	Witnessed by: Nil											

Witnessed by: Nil

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