

Our Ker. NO. CL		Dateu.	24/03/2025	Test Specification
Your Ref. No.	MY/UET/2025/108	Dated:	18/03/2025	(BS 1881-116)

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

Specim	ens received on:	18	8/03/2	2025	Tested on:	24/03	3/2025	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 load (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	F.F Slab	31	1	2025	6x6x6		9	36	96	5973		Non Engraved
2	F.F Slab	31	1	2025	6x6x6		8.2	36	58	3609		Non Engraved
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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.

Contraction of the second	Plain and Civ University of Landline: 042-990	d Reinforced C il Engineering De Engineering and Techno 29245 & 042-99029202	oncrete Labor epartment logy, Lahore. Pakistan Mobile: 0307-049689	atory ₅	ORIGINAL A carbon copy for the report has been retained in the lab for record.
То:	Mr. Tanveer Humayun A.Architect, Fortress Squa	e Mall Management.			9139 Dr. M. Yousaf
	Project: Extension of Top I Secondary Beams at E,K,L Our Ref. No. CL/CED/ 779	Roof at Fortress Square Mall, 6'-7') 8	, Lahore. (Beams 785 Leve Dated:	l grid 7/E-L including 24/03/2025	Test Specification
	Your Ref. No. Fs/Rcc/	03/52	Dated:	17/03/2025	(BS 1881-116)

COMPRESSION TEST REPORT

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

Specime	ecimens received on: 18/03/2025 Tested on: 24/03/2025 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	4000 Psi	10	3	2025	6x6x6		8.4	36	92	5724		Engraved
2	4000 Psi	10	3	2025	6x6x6		8.4	36	83	5164		Engraved
3	4000 Psi	10	3	2025	6x6x6		8.6	36	70	4356		Non Engraved
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13												
14												
15												
16												
Witness	Witnessed by: Nil											

Vitnessed 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

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



Dated:

Dated:

24/03/2025

Nil

Test Specification

(BS 1881-116)

Project: Site ID: NRO2024-CA-193 (TOWER, DG & ODU)

Our Ref. No. CL/CED/ 7799

Your Ref. No. Nil

COMPRESSION TEST REPORT

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

Specime	ens received on:	12	2/03/2	2025	Tested on:	24/03	3/2025	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	(1:1.5:3 & 1:4:8)	29	1	2025	6x6x6		8	36	90	5600		Non Engraved
2	(1:1.5:3 & 1:4:8)	29	1	2025	6x6x6		8	36	93	5787		Non Engraved
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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

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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.

A LINE AND A		Plain Univer Landline: (and Reinforced C Civil Engineering D rsity of Engineering and Techno 042-99029245 & 042-99029202	Concrete Lab epartment ology, Lahore. Pakist Mobile: 0307-04	ooratory an 96895	ORIGINAL A carbon copy for the report has been retained in the lab for record.
To:	CW Man ARCON,	ager E-11, Islam	abad.			9089 Dr. M. Yousaf
	Project:	Site ID: NRO	D25-North-306			
	Our Ref.	No. CL/CE	D/ 7800	Dated	: 24/03/2025	Test Specification
	Your Re	f. No. 🛛 🛚	lil	Dated	: Nil	(BS 1881-116)

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

Specimo	ens received on:	12	2/03/2	2025	Tested on:	24/03	3/2025	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	Tower Column (1:1.5:3 & 1:4:8)	11	2	2025	6x6x6		8	36	78	4853		Non Engraved
2	Tower Column (1:1.5:3 & 1:4:8)	11	2	2025	6x6x6		8	36	80	4978		Non Engraved
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Witnessed by: Nil												

vittlessed 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

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

	Plain and Reinforced C Civil Engineering D University of Engineering and Techno Landline: 042-99029245 & 042-99029202	Concrete Laboratory epartment logy, Lahore. Pakistan Mobile: 0307-0496895	ORIGINAL A carbon copy for the report has been retained in the lab for record
To: CW Mai	nager		9089 Dr. M. Yousaf

ARCON, E-11 Islamabad.

Project: Site ID: NRO25-North-306. (DG PAD, Tower RAFT & ODU PAD)

Our Ref. No. CL/C	ED/ 7801	Dated:	24/03/2025	Test Specification
Your Ref. No.	Nil	Dated:	Nil	(BS 1881-116)

COMPRESSION TEST REPORT

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

Specime	ens received on:	12	/03/2	025	Tested on:	24/03	3/2025	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	(1:1.5:3 & 1:4:8)	12	2	2025	6x6x6		8	36	84	5227		Non Engraved
2	(1:1.5:3 & 1:4:8)	12	2	2025	6x6x6		8	36	85	5289		Non Engraved
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Witness	Witnessed by: Nil											

Vitnessed 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

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

		Plain and Reinforced C Civil Engineering De University of Engineering and Technol Landline: 042-99029245 & 042-99029202	oncrete Laboratory epartment logy, Lahore. Pakistan Mobile: 0307-0496895	ORIGINAL A carbon copy for the report has been retained in the lab for record.
То:	CW Mar ARCON	nager , E-11 Islamabad.		9089 Dr. M. Yousaf

Dated:

Dated:

24/03/2025

Nil

Test Specification

(BS 1881-116)

Project: Site ID: NRO25-North-307. Our Ref. No. CL/CED/ 7802

Your Ref. No. Nil

COMPRESSION TEST REPORT

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

Specime	ens received on:	12/03/2025 Tested on: 24/03/2025 in dry/wet condition										
Sr. No.	Mark*	Cas DD	ting MM	ting Date* Size		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	Tower Column (1:1.5:3 & 1:4:8)	12	2	2025	6x6x6		8	36	73	4542		Non Engraved
2	Tower Column (1:1.5:3 & 1:4:8)	12	2	2025	6x6x6		8.2	36	83	5164		Non Engraved
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Witness	Witnessed by: Nil											

Vitnessed 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

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



To: Mr. Saddam Hussain

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

Project: RCC Pipe (Cube). (Contractor: M/s Win Toss Builders)

Our Ref. No. CL/	CED/ 7803	Dated:	24/03/2025	Test Specification
Your Ref. No.	43101/11/SH/01/1297	Dated:	16/03/2025	(BS 1881-116)

COMPRESSION TEST REPORT

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

Specime	Specimens received on: 19/03/2025 Tested on: 24/03/2025 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		25	1	2025	6x6x6		9	36	93	5787		Non Engraved
2		25	1	2025	6x6x6		8.2	36	72	4480		Non Engraved
3		28	1	2025	6x6x6		8	36	52	3236		Non Engraved
4		28	1	2025	6x6x6		8.2	36	97	6036		Non Engraved
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Witness	ed by: Nil											

Dy.

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.

Director/Dy. Director Concrete Laboratory

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

9147 Dr. M. Yousaf



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

9144 Dr. M. Yousaf

To: Engr. Faizan Hussain

Assistant Engineer, B&W Department, UET, Lahore.

Project: Construction Site of Zubair Hall Wash Rooms UET, Lahore.

Our Ref. No. CL/C	CED/ 7804	Dated:	24/03/2025	Test Specification
Your Ref. No.	B&W/AEN/3124	Dated:	03/03/2025	(BS 1881-116)

COMPRESSION TEST REPORT

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

Specimens received on: 18/03/2025 Tested on: 24/03/2025 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	Roof Slab	4	2	2025	6x6x6		8	36	67	4169		Non Engraved
2	Roof Slab	4	2	2025	6x6x6		8.6	36	84	5227		Non Engraved
3	Roof Slab	4	2	2025	6x6x6		8.2	36	103	6409		Non Engraved
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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)

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C. LINE		Plain a Universi Landline: 042	and Reinforced C Civil Engineering Do ty of Engineering and Techno 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.
To:	Assistar Civil Su	nt Engineer, LG b-Division, Kas	€ & CD Department sur.			9158 Dr. M. Yousaf
	Project: District Our Ref	Construction (Kasur. . No. CL/CED/	of PCC Soling/ Culverts/ Drainag	e at UC Gehlan, Dholan 7 C Dated:	hak, Tehsil Chunian, 24/03/2025	Test Specification

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

AE (LG&CD)-2025/45

Specimo	ens received on:	20)/03/2	2025	Tested on:	24/03	3/2025	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	PCC 1:2:4	13	2	2025	6x6x6		8	36	57	3547		Non Engraved
2	PCC 1:2:4	13	2	2025	6x6x6		8	36	62	3858		Non Engraved
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Witness	ad by Nil											

Witnessed by: Nil

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

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Your Ref. No.

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

Director/Dy. Director Concrete Laboratory

13/03/2025

(BS 1881-116)

Dated:

- O THE		Plain and Reinforced C Civil Engineering De University of Engineering and Techno Landline: 042-99029245 & 042-99029202	in and Reinforced Concrete Laboratory Civil Engineering Department versity of Engineering and Technology, Lahore. Pakistan e: 042-99029245 & 042-99029202 Mobile: 0307-0496895					
То:	CW Man ARCON,	nager , E-11 Islamabad.		9145 Dr. M. Yousaf				
	Project:	Site ID: NRO25-North-9						

Our Ref. No. CL/CED/	7806	Dated:	24/03/2025	Test Specification
Your Ref. No. Nil		Dated:	Nil	(BS 1881-116)

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

Specimens received on:		19	/03/2	2025	Tested on:	24/03	8/2025	in dry/wet	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 load (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	Tower Column (1:1.5:3 & 1:4:8)	19	2	2025	6x6x6		8	36	98	6098		Non Engraved
2	Tower Column (1:1.5:3 & 1:4:8)	19	2	2025	6x6x6		8	36	114	7093		Non Engraved
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Witnoss	od by: Nil											

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

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

	Plain and Reinforced C Civil Engineering De University of Engineering and Techno Landline: 042-99029245 & 042-99029202	oncrete Laboratory epartment logy, Lahore. Pakistan Mobile: 0307-0496895	ORIGINAL A carbon copy for the report has been retained in the lab for record
To: CW Ma	nager		9145 Dr. M. Yousaf

CW Manager ARCON, E-11 Islamabad.

Project: Site ID: NRO25-North-33. (Tower Column, DG PAD, Tower Raft & ODU PAD)

Our Ref. No. CL/CED/	7807	Dated:	24/03/2025	Test Specification
Your Ref. No. Nil		Dated:	Nil	(BS 1881-116)

COMPRESSION TEST REPORT

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

Specim	ens received on:	19	/03/2	2025	Tested on:	24/03	3/2025	in dry/we	t condition			
Sr. No.	Sr. No. Mark*		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	(1:1.5:3 & 1:4:8)	19	2	2025	6x6x6		8	36	101	6284		Non Engraved
2	(1:1.5:3 & 1:4:8)	19	2	2025	6x6x6		8	36	71	4418		Non Engraved
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Witness	od by Nil											

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

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

	Plain and Reinforced Concrete Laboratory Civil Engineering Department University of Engineering and Technology, Lahore. Pakistan							
To: CW Man	nager		9145 Dr. M. Yousaf					

ARCON, E-11 Islamabad.

Project: Site ID: NRO25-North-307. (DG PAD, Tower Raft & ODU PAD)

Our Ref. No. CL/CED/ 78	08 Dated:	24/03/2025	Test Specification
Your Ref. No. Nil	Dated:	Nil	(BS 1881-116)

COMPRESSION TEST REPORT

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

Specimens received on:		19/03/2025 Tested on:		24/03/2025		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	(1:1.5:3 & 1:4:8)	16	2	2025	6x6x6		8	36	89	5538		Non Engraved
2	(1:1.5:3 & 1:4:8)	16	2	2025	6x6x6		8	36	56	3484		Non Engraved
3												
4												
5						EINE	RIATE					
6					-).		2.07					
7						THE NAME	1. ej	193				
8					/ 8.81			i) Ma				
9						-	-					
10					<	/ A	ORE					
11												
12												
13												
14												
15												
16												
Witnessed by Nil												

Witnessed by: Nil

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

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