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> 2718 Engr. Ubaid

To: Mr. Ghulam Abbas, Astt. EE (Civil), CVAS, Narowal Buildings and Works Deptt. CVAS, Narowal (M/s AH Construction)

Project: Construction of Girls Hostel and Residences for Grade-20 at KBCMA CVAS Narowal (Girls Hostel)

Our Ref. No. CL/	CED/ 8039	Dated:	15-02-22	Test Specification
Your Ref. No.	A.E.E./NC127	Dated:	13-12-21	(ASTM C39)

COMPRESSION TEST REPORT



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

Specim	ens received on:	0	8-02	-22	Tested on:	10-0	2-22	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 load (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	Ground Floor Roof Slab (1:2:4)	6	12	2021	6Diax12		13	28.28	70	5545		Engraved
2	Ground Floor Roof Slab (1:2:4)	6	12	2021	6Diax12		13.4	28.28	59	4673		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 comprensive strength

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



10:	Mr. Amjad Pervaiz, Astt. EE (Civil), KBCMA, CVAS,	Narowal								
	Buildings and Works Deptt. CVAS, Narowal (M/s A	H Construction)								
	Project: Construction of Residences for Grades 01	-10, 11-14, 15-17, 18 & 19 at k	(BCMA, CVAS, Narov	val						
	(Roof Slab of Residence Grade 11 to 14)									
	Our Ref. No. CL/CED/ 8040	Dated:	15-02-22	Test Specification						
	Your Ref. No. A.E.E./NC/133	Dated:	11-01-22	(ASTM C39)						

COMPRESSION TEST REPORT



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

Specim	ens received on:	0	8-02	-22	Tested on:	10-0)2-22	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	Roof Slab Grade 11 to 14 (1:2:4)	14	12	2021	6Diax12		14	28.28	28	2218		Engraved
2	Roof Slab Grade 11 to 14 (1:2:4)	14	12	2021	6Diax12		13.4	28.28	31	2455		Engraved
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15												
16												
Witnessed by: Nil												

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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



10.	Mr. Amjaŭ Perva	IZ, ASIL EE (CIVII), NOCIVIA, CVAS	, Narowai							
	Buildings and W	orks Deptt. CVAS, Narowal (M/s A	AH Construction)							
	Project: Constru	ction of Residences for Grades 0	1-10, 11-14, 15-17, 18 & 19 at K	BCMA, CVAS, Narov	val					
	(Roof Slab of Residence Grade 01 to 10)									
	Our Ref. No. CL/	CED/ 8041	Dated:	15-02-22	Test Specification					
	Your Ref. No.	A.E.E./NC/134	Dated:	12-01-22	(ASTM C39)					

COMPRESSION TEST REPORT



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2718 Engr. Ubaid

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

Specimens received on: 08-02-22 Tested on: 10-02-22 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	Roof Slab of Grade	15	12	2021	6Diax12		13	28.28	51	4040		Engraved
2	Roof Slab of Grade 01 to 10 (1:2:4)	15	12	2021	6Diax12		13.4	28.28	47	3723		Engraved
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Witness	Witnessed by: Nil											

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-				
Project: Constr	uction of Sunshine			
Our Ref. No. CL	/CED/ 8042	Dated:	15-02-22	Test Specification
Your Ref. No.	SPS/BML/004/2022	Dated:	02-02-22	(ASTM C39)

COMPRESSION TEST REPORT

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

Specim	ens received on:	0	4-02	-22	Tested on:	10-0)2-22	in dry/wet condition				ONLINE REPORT
Sr. No.	Mark*	Cas DD	Casting Date*		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) P1	26	1	2022	6Diax12		13	28.28	49	3881		Engraved
2	(3000 Psi) P2	26	1	2022	6Diax12		13	28.28	51	4040		Engraved
3	(3000 Psi) P3	26	1	2022	6Diax12		13	28.28	50	3960		Engraved
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5					/	GINE	RIATE					
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Witness	Witnessed by: Nil											

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

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



10:	Mr. Syed Abdul Jabbar, GM Engg.
	Cotton Web Ltd. Kamahan Attari Road, 16km Off Ferozpur Road, Lahore
	Brainet: Construction of New office Building in Cotton Web Ltd

Project: Construction of New office Building in Cotton Web Ltd.

Our Ref. No. CL/C	ED/ 8043	Dated:	15-02-22	Test Specification
Your Ref. No.	Nil	Dated:	14-02-22	(ASTM C39)

COMPRESSION TEST REPORT

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

Specim	ens received on:	1	4-02	-22	Tested on:	15-0	2-22	in dry/wet condition				ONLINE REPORT
Sr. No.	Mark*	Cas	ting	Date*	Size	Wet Weight	Dry Weight	Area of X-Section	Ultimate load	Ultimate Stress	Water Absorpti on (%)	Remarks
1	Raft (3000 Psi)	8	2	2022	6Diax12		(Rg/ gills) 14	28.28	73	5782		Engraved
2	Raft (3000 Psi)	8	2	2022	6Diax12		14	28.28	73	5782		Engraved
3	Raft (3000 Psi)	8	2	2022	6Diax12		13.2	28.28	65	5149		Engraved
4	Columns (4000 Psi)	8	2	2022	6Diax12		13.4	28.28	73	5782		Engraved
5	Columns (4000 Psi)	8	2	2022	6Diax12	RINE	13.4	28.28	70	5545		Engraved
6	Columns (4000 Psi)	8	2	2022	6Diax12	MEAD IN	14	28.28	68	5386		Engraved
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8					88							
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Witnessed by: Nil												

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 $\underline{\textbf{Note:}}$ Above results pertain to the unsealed samples supplied to the laboratory





Project: (PICIIP) Consultancy Services for Engineering, Procurement and Construction Management, Watsan Sialkot (NCB-Works/PICIIP-02) Lo-04 (Casting of RCC Bowl of Over Head Water Tank T-19) Our Ref. No. CL/CED/ 8044 Dated: 15-02-22 NESPAK/SAH/UET/L04/036 07-01-22 Your Ref. No. Dated:

COMPRESSION TEST REPORT

(ASTM C39)

Test Specification

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2698 Engr. Ubaid



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

Specim	ens received on:	0	4-02	-22	Tested on:	10-0	2-22	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	(1:1:2)	27	12	2021	6Diax12		13	28.28	87	6891		Non Engraved
2	(1:1:2)	27	12	2021	6Diax12		13	28.28	87	6891		Non Engraved
3	(1:1:2)	27	12	2021	6Diax12		13.2	28.28	89	7050		Non Engraved
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Witnessed by: Nil												

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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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> 2723 Engr. Ubaid

To: **Director Projects**

Innovative Construction Company, H #5 33, Block B, PCSIR Housing Society Phase II, Lahore.

Project: Construction of ABL Branch at Jubilee Town, Lahore.

Our Ref. No. CL	/CED/ 8045	Dated:	15-02-22	Test Specification
Your Ref. No.	ICL/ABL/JT/0222/02	Dated:	08-01-22	(ASTM C39)

COMPRESSION TEST REPORT



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

Specim	ens received on:	0	8-02	-22	Tested on:	10-0)2-22	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 load (Imp.Tons)	Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1		26	1	2022	6Diax12		14	28.28	65	5149		Non Engraved
2		26	1	2022	6Diax12		13	28.28	35	2772		Non Engraved
3		26	1	2022	6Diax12		13.1	28.28	40	3168		Non Engraved
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Witness	ed by: Nil											

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



To: Mr. Syed Ali Imran Kazmi, Officer Construction N-1. GS and RE Group, Allied Bank Ltd., Head Office Lahore.

Project: Construction of ABL, G.T. Road Branch, Allahabad. (Ground Floor Columns).

Our Ref. No. CL/C	ED/ 8046	Dated:	15-02-22	Test Specification
Your Ref. No.	GSRE-22/CON/N1/A1/2028	Dated:	08-02-22	(ASTM C39)

COMPRESSION TEST REPORT

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

Specim	ens received on:	0	8-02	-22	Tested on:	10-0	2-22	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	4000 Psi (1:1.5:3)	13	1	2022	6Diax12		13	28.28	63	4990		Non Engraved
2	4000 Psi (1:1.5:3)	13	1	2022	6Diax12		12.8	28.28	74	5861		Non Engraved
3	4000 Psi (1:1.5:3)	13	1	2022	6Diax12		12	28.28	63	4990		Non Engraved
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Witness	ed by: Nil											

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2726 Engr. Ubaid

Director/Dy. Director Concrete Laboratory



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> 2724 Engr. Ubaid

To: Mr. Ilyas Majeed Sheikh, Chairman Eagle Developers Dream Galleria, Plot # BS-01 Dream Gardens, Opposite COMSATS University, Defence Road, Laho

Project: Dream Galleria, situated Dream Gardens, Lahore

Our Ref. No. CL/CED/ 8047	Dated:	15-02-22	Test Specification
Your Ref. No. Nil	Dated:	07-02-22	(ASTM C39)

COMPRESSION TEST REPORT

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

Specim	ens received on:	0	8-02	-22	Tested on:	10-0)2-22	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		10	1	2022	6Diax12		12.4	28.28	34	2693		Engraved
2		24	1	2022	6Diax12		12.6	28.28	12	950		Engraved
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Witness	ed by: Nil											

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To: Mr. Sarfraz Rasheed, GM Projects Ittefaq Building Solutions Pvt. Ltd., Airline Society, Khayaban e Jinnah Society, Lhr

Project: Allied Bank Ltd. Branch at Khurrianwala - Faisalabad.

Our Ref. No. CL/C	ED/ 8048	Dated:	15-02-22	Test Specification
Your Ref. No.	Nil	Dated:	07-02-22	(ASTM C39)

COMPRESSION TEST REPORT

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

Specim	ens received on:	0	7-02	-22	Tested on:	10-0)2-22	in dry/wet condition		ONLINE REPORT		
Sr. No.	Mark*	Cas DD	ting MM	Date*	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, Raft	9	1	2022	6Diax12		13	28.28	69	5465		Non Engraved
2	3000 Psi, Raft	9	1	2022	6Diax12		13	28.28	55	4356		Non Engraved
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Witness	ed by: Nil											

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