



Plain and Reinforced Concrete Laboratory
Department of Civil Engineering
University of Engineering and Technology, Lahore
Phone Nos. 042-99029202, 042-99029217

9907
Dr. Aqsa

To: M. Sohail Anjum (Project Manager)
P-156 Gulberg II Lahore
Project: Construction of P-156 Gulberg II Lahore.

Our Ref. No. CL/CED/ 9836 Dated: 12-02-20
Your Ref. No. P-156-075 Dated: 06-02-20

COMPRESSION TEST REPORT

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

Specimens received on: 06-02-20 Tested on: 11-02-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X-Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		/Wet Weight (gms)								
1	236 (3750 Psi)	10	1	2020	6Diax12	14.8	28.28	60	4760	Non Engraved
2	237 (3750 Psi)	10	1	2020	6Diax12	14.6	28.28	69	5470	Non Engraved
3	238 (3750 Psi)	10	1	2020	6Diax12	14	28.28	65	5150	Non Engraved
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Results can also be seen on website http://www.uet.edu.pk/faculties/facultiesinfo/departments/testing_reports?id=6

* as engraved on the specimens (if any)

** BS3921 requires average of ten clay brick samples for crushing strength and water absorption

*** BS5328 requires mean of two cube sample strength at 28 days as characteristic strength

**** 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

The laboratory is not responsible for sampling, originality and construction conditions (such as mix proportion, w/c ratio, compaction, curing and quality of ingredients). The test results are recommended to be interpreted in the light of above factors by the engineer.

supervisor(lab)

Director/Dy. Director Concrete Laboratory



Plain and Reinforced Concrete Laboratory

Department of Civil Engineering

University of Engineering and Technology, Lahore

Phone Nos. 042-99029202, 042-99029217

9913

Dr. Aqsa

To: Naeem Yousaf, Resident Engineer

NESPAK (Pvt) Ltd.

Project: Construction of DHA Office Complex, DHA Bahawalpur.

Our Ref. No. CL/CED/ 9837 Dated: 12-02-20

Your Ref. No. 4401/DHA/NY/05/22 Dated: 07-02-20

COMPRESSION TEST REPORT

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

Specimens received on: 07-02-20 Tested on: 11-02-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X- Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		/Wet Weight (gms)								
1	RCC Raft of Main Building	11	1	2020	6Diax12	13.2	28.28	58	4600	Non Engraved
2	RCC Raft of Main Building	11	1	2020	6Diax12	13.2	28.28	68	5390	Non Engraved
3	RCC Raft of Main Building	11	1	2020	6Diax12	13.1	28.28	65	5150	Non Engraved
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supervisor(lab)

Director/Dy. Director Concrete Laboratory



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Phone Nos. 042-99029202, 042-99029217

9914
Dr. Aqsa

To: Muhammad Azeem (Operation Manager)
Amer Adnan Associates. 17-E-II, Gulberg III, Lahore.
Project: Hotel Building at 24-A Block E / 2 at Gulberg III, Lahore.

Our Ref. No. CL/CED/ 9838 Dated: 12-02-20
Your Ref. No. AAA/24A/0006 Dated: 07-02-20

COMPRESSION TEST REPORT

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

Specimens received on: 07-02-20 Tested on: 11-02-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X-Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		Month	Day	Year						
1	Capping Beam	10	1	2020	6Diax12	13.4	28.28	38	3010	Engraved
2	Capping Beam	10	1	2020	6Diax12	14	28.28	43	3410	Engraved
3	Capping Beam	10	1	2020	6Diax12	14	28.28	47	3730	Engraved
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Department of Civil Engineering
University of Engineering and Technology, Lahore
Phone Nos. 042-99029202, 042-99029217

9921
Dr. Aqsa

To: Muhammad Essa (Chief Financial Officer)
Markhor Developers (Pvt) Ltd. 68-Shadman-I, Lahore.
Project: Construction of 75-Shad Man-I, Lahore.

Our Ref. No. CL/CED/ 9839 Dated: 12-02-20
Your Ref. No. Nil Dated: 10-02-20

COMPRESSION TEST REPORT

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

Specimens received on: 10-02-20 Tested on: 11-02-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X-Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		/Wet Weight (gms)								
1	Tetra Engg. (4500 Psi)	2	2	2020	6Diax12	14	28.28	62	4920	Engraved
2	Tetra Engg. (4500 Psi)	2	2	2020	6Diax12	14.1	28.28	63	4990	Engraved
3	Tetra Engg. (4500 Psi)	2	2	2020	6Diax12	14	28.28	59	4680	Engraved
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supervisor(lab)

Director/Dy. Director Concrete Laboratory



Plain and Reinforced Concrete Laboratory
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Phone Nos. 042-99029202, 042-99029217

9921
Dr. Aqsa

To: Muhammad Essa (Chief Financial Officer)
Markhor Developers (Pvt) Ltd. 68-Shadman-I, Lahore.
Project: Construction of 75-Shad Man-I, Lahore.

Our Ref. No. CL/CED/ 9840 Dated: 12-02-20
Your Ref. No. Nil Dated: 10-02-20

COMPRESSION TEST REPORT

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

Specimens received on: 10-02-20 Tested on: 11-02-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X-Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		/Wet Weight (gms)								
1	Strong Ready Mix (4500 Psi)	2	2	2020	6Diax12	14.1	28.28	51	4040	Engraved
2	Strong Ready Mix (4500 Psi)	2	2	2020	6Diax12	14	28.28	52	4120	Engraved
3	Strong Ready Mix (4500 Psi)	2	2	2020	6Diax12	14.1	28.28	58	4600	Engraved
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Director/Dy. Director Concrete Laboratory



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9924

Dr. Aqsa

To: **Syed Nabeel Hassan (Resident Engineer)**

CM Div., NESPAK (Pvt.) Ltd. Lahore. (M/s M. Siddique Ch. & Co.)

**Project: Construction of Entry Gate of Lahore at Thokar Niaz Baig Multan Road, Lahore
(Central Columns 2'-2" ~ 10'-2").**

Our Ref. No. CL/CED/ 9841 Dated: 12-02-20

Your Ref. No. 4047-R/13/SNH/07/AHC/223 Dated: 04-02-20

COMPRESSION TEST REPORT

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

Specimens received on: 10-02-20 Tested on: 11-02-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X- Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		Month	Day	Year						
1		22	1	2020	6Diax12	13.2	28.28	67	5310	Non Engraved
2		22	1	2020	6Diax12	14	28.28	58	4600	Non Engraved
3		22	1	2020	6Diax12	14	28.28	56	4440	Non Engraved
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supervisor(lab)

Director/Dy. Director Concrete Laboratory



Plain and Reinforced Concrete Laboratory

Department of Civil Engineering

University of Engineering and Technology, Lahore

Phone Nos. 042-99029202, 042-99029217

9924

Dr. Aqsa

To: Syed Nabeel Hassan (Resident Engineer)

CM Div., NESPAK (Pvt.) Ltd. Lahore. (M/s M. Siddique Ch. & Co.)

Project: Construction of Entry Gate of Lahore at Thokar Niaz Baig Multan Road, Lahore
(Central Columns 0'-0" ~ 2'-2").

Our Ref. No. CL/CED/ 9842 Dated: 12-02-20

Your Ref. No. 4047-R/13/SNH/07/AHC/222 Dated: 04-02-20

COMPRESSION TEST REPORT

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

Specimens received on: 10-02-20 Tested on: 11-02-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X- Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		Month	Day	Year						
1		11	1	2020	6Diax12	14	28.28	37	2940	Non Engraved
2		11	1	2020	6Diax12	13	28.28	40	3170	Non Engraved
3		11	1	2020	6Diax12	13.4	28.28	43	3410	Non Engraved
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supervisor(lab)

Director/Dy. Director Concrete Laboratory



Plain and Reinforced Concrete Laboratory
Department of Civil Engineering
University of Engineering and Technology, Lahore
Phone Nos. 042-99029202, 042-99029217

9924

Dr. Aqsa

To: **Syed Nabeel Hassan (Resident Engineer)**

CM Div., NESPAK (Pvt.) Ltd. Lahore. (M/s M. Siddique Ch. & Co.)

**Project: Construction of Entry Gate of Lahore at Thokar Niaz Baig Multan Road, Lahore
(Exit Side Columns 18'-2" ~ 26'-2").**

Our Ref. No. CL/CED/

9843

Dated:

12-02-20

Your Ref. No.

4047-R/13/SNH/07/AHC/224

Dated:

04-02-20

COMPRESSION TEST REPORT

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

Specimens received on:

10-02-20

Tested on:

11-02-20

in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X-Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		/Wet Weight (gms)								
1		26	1	2020	6Diax12	14	28.28	67	5310	Non Engraved
2		26	1	2020	6Diax12	14	28.28	40	3170	Non Engraved
3		26	1	2020	6Diax12	14	28.28	56	4440	Non Engraved
4										
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supervisor(lab)

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Plain and Reinforced Concrete Laboratory
Department of Civil Engineering
University of Engineering and Technology, Lahore
Phone Nos. 042-99029202, 042-99029217

9924
Dr. Aqsa

To: Syed Nabeel Hassan (Resident Engineer)
CM Div., NESPAK (Pvt.) Ltd. Lahore. (M/s M. Siddique Ch. & Co.)
Project: Construction of Entry Gate of Lahore at Thokar Niaz Baig Multan Road, Lahore
(Central Columns 10'-2" ~ 18'-2").

Our Ref. No. CL/CED/ 9844 Dated: 12-02-20

Your Ref. No. 4047-R/13/SNH/07/AHC/226 Dated: 04-02-20

COMPRESSION TEST REPORT

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

Specimens received on: 10-02-20 Tested on: 11-02-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X- Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		/Wet Weight (gms)								
1		29	1	2020	6Diax12	13.4	28.28	46	3650	Non Engraved
2		29	1	2020	6Diax12	13.8	28.28	59	4680	Non Engraved
3		29	1	2020	6Diax12	13.2	28.28	44	3490	Non Engraved
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Director/Dy. Director Concrete Laboratory



Plain and Reinforced Concrete Laboratory
Department of Civil Engineering
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Phone Nos. 042-99029202, 042-99029217

9860

Dr. M. Yousaf

To: **Sub Divisional Officer**

Buildings Sub Division No.6, Lahore

Project: Addition & Improvement Works in Office Buildings in Punjab Civil Secretariat Lahore (S&GAD & Old Health Block)

Our Ref. No. CL/CED/

9845

Dated:

12-02-20

Your Ref. No.

226/Sd-6th

Dated:

20-01-20

COMPRESSION TEST REPORT

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

Specimens received

on:

27-01-20

Tested on:

12-02-20

in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X- Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		Wet Weight (gms)								
1	(1 : 2 : 4)	21	12	2019	6x6x6	8.5	36	93	5790	Engraved
2	(1 : 2 : 4)	21	12	2019	6x6x6	8.5	36	102	6350	Engraved
3	(1 : 2 : 4)	21	12	2019	6x6x6	8.4	36	111	6910	Engraved
4	(1 : 2 : 4)	21	12	2019	6x6x6	8.6	36	112	6970	Engraved
5	(1 : 2 : 4)	21	12	2019	6x6x6	8.9	36	90	5600	Engraved
6	(1 : 2 : 4)	21	12	2019	6x6x6	8.4	36	102	6350	Engraved
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supervisor(lab)

Director/Dy. Director Concrete Laboratory



Plain and Reinforced Concrete Laboratory

Department of Civil Engineering

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Phone Nos. 042-99029202, 042-99029217

9903

Dr. M. Yousaf

To: **Managing Partner**
S & S Enterprises, Lahore

Project: Construction of Extension of Shed # 4 for Installation of 18X New Jacquard Looms NCL Weaving

Our Ref. No. CL/CED/ 9846 Dated: 12-02-20

Your Ref. No. NCL-01/0016 Dated: 03-02-20

COMPRESSION TEST REPORT

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

Specimens received on: 04-02-20 Tested on: 11-02-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X-Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		Wet Weight (gms)								
1	Beam A~Ca/48	29	1	2020	6x6x6	8.6	36	84	5230	Engraved
2	Beam A~Ca/48	29	1	2020	6x6x6	8.4	36	85	5290	Engraved
3	Beam A~Ca/50	30	1	2020	6x6x6	8.6	36	73	4550	Engraved
4	Beam A~Ca/50	30	1	2020	6x6x6	8.6	36	61	3800	Engraved
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supervisor(lab)

Director/Dy. Director Concrete Laboratory



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Phone Nos. 042-99029202, 042-99029217

9876

Dr. M. Yousaf

To: **Engr. Roshan Bin Naghman (Assistant Director Civil)**

CAA, AllAP, Lahore

Project: Relocation of Davor / DME to New Localizer Inside Perimeter Fencing at AllAP, Lahore

Our Ref. No. CL/CED/ 9847 Dated: 12-02-20

Your Ref. No. AllAP/1656-01/045/LACV/III/57 Dated: 30-01-20

COMPRESSION TEST REPORT

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

Specimens received on: 30-01-20 Tested on: 12-02-20 in dry/wet condition

Sr. No.	Mark*	Casting Date* /Wet Weight (gms)	Size (in)	Weight (lbs./gms)	Area of X- Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
1	Uniblock Grey		2.3 Thick	3570	37.25	180	10830	
2	Uniblock Grey		2.3 Thick	3470	37.25	180	10830	
3	Uniblock Grey		2.3 Thick	3580	37.25	177	10650	
4	Uniblock Grey		2.3 Thick	3564	37.25	172	10350	
5	Uniblock Grey		2.3 Thick	3585	37.25	152	9140	
6	Uniblock Grey		2.3 Thick	3468	37.25	130	7820	
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Results can also be seen on website http://www.uet.edu.pk/faculties/facultiesinfo/departments?RID=testing_reports&id=6

* as engraved on the specimens (if any)

** BS3921 requires average of ten clay brick samples for crushing strength and water absorption

*** BS5328 requires mean of two cube sample strength at 28 days as characteristic strength

**** ACI318-08 requires mean of two sample (6" dia x 12" cylinder) strength at 28 days as compressive strength

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

The laboratory is not responsible for sampling, originality and construction conditions (such as mix proportion, w/c ratio, compaction, curing and quality of ingredients). The test results are recommended to be interpreted in the light of above factors by the engineer.

supervisor(lab)

Director/Dy. Director Concrete Laboratory



Plain and Reinforced Concrete Laboratory
Department of Civil Engineering
University of Engineering and Technology, Lahore
Phone Nos. 042-99029202, 042-99029217

9905
Dr. Aqsa

To: Pak Construction System
Chowk Ganga Ram hospital, Lahore
Project: Cotton Web Stitching Building

Our Ref. No. CL/CED/ 9848 Dated: 12-02-20
Your Ref. No. Nil Dated: 04-01-20

COMPRESSION TEST REPORT

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

Specimens received on: 06-02-20 Tested on: 11-02-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X- Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		Month	Day	Year						
1	Grid 3~10/A~G 2nd Floor Roof	24	12	2019.2	6Diax12	13.6	28.28	72	5710	Non Engraved
2	Grid 3~10/A~G 2nd Floor Roof	24	12	2019	6Diax12	13.4	28.28	71	5630	Non Engraved
3	Grid 3~10/A~G 2nd Floor Roof	24	12	2019	6Diax12	13.4	28.28	57	4520	Non Engraved
4	Grid 3~10/A~G 3rd Floor col.	10	1	2020	6Diax12	13.4	28.28	65	5150	Non Engraved
5	Grid 3~10/A~G 3rd Floor col.	10	1	2020	6Diax12	13.4	28.28	50	3960	Non Engraved
6										
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supervisor(lab)

Director/Dy. Director Concrete Laboratory



Plain and Reinforced Concrete Laboratory
Department of Civil Engineering
University of Engineering and Technology, Lahore
Phone Nos. 042-99029202, 042-99029217

9905
Dr. Aqsa

To: Pak Construction System
Chowk Ganga Ram hospital, Lahore
Project: Cotton Web ETP

Our Ref. No. CL/CED/ 9849 Dated: 12-02-20
Your Ref. No. Nil Dated: 04-01-20

COMPRESSION TEST REPORT

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

Specimens received on: 06-02-20 Tested on: 11-02-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X-Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		/Wet Weight (gms)								
1	Phase I Retaining Wall of ETP	19	12	2019.2	6Diax12	13.6	28.28	45	3570	Non Engraved
2	Phase I Retaining Wall of ETP	19	12	2019	6Diax12	13.8	28.28	35	2780	Non Engraved
3	Phase I Retaining Wall of ETP	19	12	2019	6Diax12	13.4	28.28	48	3810	Non Engraved
4	Phase II Retaining Wall of ETP	30	12	2019	6Diax12	14	28.28	88	6970	Non Engraved
5	Phase II Retaining Wall of ETP	30	12	2019	6Diax12	14	28.28	73	5790	Non Engraved
6	Phase II Retaining Wall of ETP	30	12	2019	6Diax12	14.1	28.28	58	4600	Non Engraved
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Note: Above results pertain to the unsealed samples supplied to the laboratory

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supervisor(lab)

Director/Dy. Director Concrete Laboratory



Plain and Reinforced Concrete Laboratory
Department of Civil Engineering
University of Engineering and Technology, Lahore
Phone Nos. 042-99029202, 042-99029217

9908

Dr. M. Yousaf

To: Mohsin Ali (Senior Site Engineer)
AF Builders, Lahore
Project: Building at DHA Shell Filling Station

Our Ref. No. CL/CED/ 9850 Dated: 12-02-20

Your Ref. No. Nil Dated: 04-01-20

COMPRESSION TEST REPORT

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

Specimens received on: 06-02-20 Tested on: 11-02-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X-Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		15	10	Wet Weight (gms)						
1	C	15	10	2019.2	6x6x6	8	36	24	1500	Engraved
2	B	3	10	2019	6x6x6	8.9	36	77	4800	Engraved
3	Roof	2	10	2019	6x6x6	8.5	36	73	4550	Engraved
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5										
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Results can also be seen on website http://www.uet.edu.pk/faculties/facultiesinfo/departament?RID=testing_reports&id=6

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supervisor(lab)

Director/Dy. Director Concrete Laboratory



Plain and Reinforced Concrete Laboratory
Department of Civil Engineering
University of Engineering and Technology, Lahore
Phone Nos. 042-99029202, 042-99029217

9909
Dr. Aqsa

To: **Altaf Hussain (M.E)**
A S Enterprises
Project: Style Textile Raiwind

Our Ref. No. CL/CED/ 9851 Dated: 12-02-20
Your Ref. No. USD/ASE/20 Dated: 04-01-20

COMPRESSION TEST REPORT

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

Specimens received on: 06-02-20 Tested on: 11-02-20 in dry/wet condition

Sr. No.	Mark*	Casting Date*			Size (in)	Weight (lbs./gms)	Area of X-Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
		/Wet Weight (gms)								
1	C 20	5	1	2020	6x6x6	8	36	78	4860	Non Engraved
2	C 20	5	1	2020	6x6x6	8.1	36	77	4800	Non Engraved
3	C 20	5	1	2020	6x6x6	8.2	36	83	5170	Non Engraved
4	C 30	5	1	2020	6x6x6	8.1	36	101	6290	Non Engraved
5	C 30	5	1	2020	6x6x6	8.4	36	91	5670	Non Engraved
6	C 30	5	1	2020	6x6x6	8.2	36	88	5480	Non Engraved
7										
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supervisor(lab)

Director/Dy. Director Concrete Laboratory



Plain and Reinforced Concrete Laboratory
Department of Civil Engineering
University of Engineering and Technology, Lahore
Phone Nos. 042-99029202, 042-99029217

9902

To: **Furqan Ali Malik (Chief Resident Engineer, Package-1)**

Dr. Wasim Abbas

CM Div., NESPAK (Pvt.) Ltd. Lahore

Project: Construction & Rehabilitation of at Grade Works Along Lahore Orange Line Metro Train Corridor Package-1 (Section-I) Pakistan Mint to Shalamar Chowk (Left Side)

Our Ref. No. CL/CED/ 9852 Dated: 12-02-20

Your Ref. No. 4042/13/FAM/Edge-Stone-158 Dated: 03-02-20

COMPRESSION TEST REPORT

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

Specimens received on: 04-02-20 Tested on: 11-02-20 in dry/wet condition

Sr. No.	Mark*	Casting Date* /Wet Weight (gms)	Size (in)	Weight (lbs./gms)	Area of X- Section (Sq. in)	Ultimate load (Tons/lbs)	Ultimate Stress (Psi)	Remarks
1	Edge Stone		12x6x7.2	21.2	72	65	2030	Solid Block
2	Edge Stone		12x6x7.2	22	72	55	1720	Solid Block
3								
4								
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supervisor(lab)

Director/Dy. Director Concrete Laboratory