

Engr. Ahmad Hussain

Test Performed By:

Dr. /Engr.

Nauman Khurram

Asst. Manager Coordination IZHAR Construction (Pvt) Ltd. Lahore

Client Reference: ICPL/CONST-AHL/21/088

Dated: 14-07-2021

SOM Lab Ref: CED/SOM/4694(Page-1/1)

Dated: 15-07-2021

Test: Tension Test & bend Test

Test Specification: ASTM-A 615

Sample Type: Deformed Bar

Gauge Length: 200 mm

S.No.	Weight	Dia.		Area		Yield Load	Ultimate Load	Yield Stress		Ult. Stress		Elongation	Gauge Length	%age Elongation	Remarks
		Nominal	Calculated	Nominal	Calculated			(according to nominal area)	(according to measured area)	(according to nominal area)	(according to measured area)				
	kg/m	mm	mm	mm ²	mm ²	kN	kN	MPa	MPa	MPa	MPa	mm	mm	%	
1	2.449	20	19.93	314	312	136.20	209.20	434	437	666	671	37.5	200	18.8	
2	2.441	20	19.90	314	311	136.00	208.00	433	438	662	669	40.0	200	20.0	
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BEND TEST:

20mm	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Three Samples Received and Tested

Note: Please always confirm the results of above report on web www.uet-civil.edu.pk

Engr. Ahmad Hussain

Test Performed By:

Dr. /Engr.

Nauman Khurram

Asst. Manager Coordination IZHAR Construction (Pvt) Ltd. Lahore

Client Reference: ICPL/CONST-AHL/21/087

Dated: 14-07-2021

SOM Lab Ref: CED/SOM/4694(Page-2/3)

Dated: 15-07-2021

Test: Tension Test & bend Test

Test Specification: ASTM-A 615

Sample Type: Deformed Bar

Gauge Length: 200 mm

S.No.	Weight	Dia.		Area		Yield Load	Ultimate Load	Yield Stress		Ult. Stress		Elongation	Gauge Length	%age Elongation	Remarks
		Nominal	Calculated	Nominal	Calculated			(according to nominal area)	(according to measured area)	(according to nominal area)	(according to measured area)				
	kg/m	mm	mm	mm ²	mm ²	kN	kN	MPa	MPa	MPa	MPa	mm	mm	%	
1	1.603	16	16.12	201	204	89.20	127.50	444	438	634	625	37.5	200	18.8	
2	1.603	16	16.13	201	204	89.00	128.20	443	436	638	628	37.5	200	18.8	
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BEND TEST:

16mm	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Three Samples Received and Tested

Note: Please always confirm the results of above report on web www.uet-civil.edu.pk

Engr. Ahmad Hussain

Test Performed By:

Dr. /Engr.

Nauman Khurram

Asst. Manager Coordination IZHAR Construction (Pvt) Ltd. Lahore

Client Reference: ICPL/CONST-AHL/21/086

Dated: 14-07-2021

SOM Lab Ref: CED/SOM/4694(Page-3/3)

Dated: 15-07-2021

Test: Tension Test & bend Test

Test Specification: ASTM-A 615

Sample Type: Deformed Bar

Gauge Length: 200 mm

S.No.	Weight	Dia.		Area		Yield Load	Ultimate Load	Yield Stress		Ult. Stress		Elongation	Gauge Length	%age Elongation	Remarks
		Nominal	Calculated	Nominal	Calculated			(according to nominal area)	(according to measured area)	(according to nominal area)	(according to measured area)				
	kg/m	mm	mm	mm ²	mm ²	kN	kN	MPa	MPa	MPa	MPa	mm	mm	%	
1	0.998	12	12.72	113	127	61.20	82.70	541	482	731	652	30.0	200	15.0	
2	0.997	12	12.72	113	127	60.50	81.00	535	477	716	638	27.5	200	13.8	
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BEND TEST:

12mm	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Three Samples Received and Tested

Note: Please always confirm the results of above report on web www.uet-civil.edu.pk

Faiz Muhammad Rind

Resident Engineer, Kachhi Canal Remaining Works Consultants, Dera Allah Yar

Test Performed By:

Dr. /Engr.

S. Asad Ali
Gillani

Client Reference: KCP/RE/KC-6B(2R)/02

Dated: 14-07-2021

Test: Tension Test & Bend Test

Gauge Length: 8 inch

Test Specification:

Sample Type:

SOM Lab

Ref:

4693 (Page-1/1)

Dated:

15-07-2021

ASTM-A-615

Deformed Bar

S.No.	Weight	Dia.		Area		Yield Load	Ultimate Load	Yield Stress		Ult. Stress		Elongation	Gauge Length	%age Elongation	Remarks
		Nominal	Calculated	Nominal	Calculated			(according to nominal area)	(according to measured area)	(according to nominal area)	(according to measured area)				
	lb/ft	#	in	in ²	in ²	Tons	Tons	psi	psi	psi	psi	in	in	%	
1	2.603	8	0.987	0.79	0.765	22.88	31.55	63890	65980	88080	90960	1.30	8.0	16.3	
2	2.614	8	0.989	0.79	0.768	22.96	31.50	64090	65930	87940	90460	1.40	8.0	17.5	
3	1.503	6	0.750	0.44	0.442	14.63	19.54	73320	72990	97950	97510	1.20	8.0	15.0	
4	1.522	6	0.754	0.44	0.447	16.84	20.64	84410	83090	103470	101850	1.30	8.0	16.3	
5	0.674	4	0.502	0.20	0.198	6.17	8.74	68010	68700	96340	97310	1.20	8.0	15.0	
6	0.673	4	0.502	0.20	0.198	5.93	8.53	65420	66090	94090	95040	1.10	8.0	13.8	
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BEND TEST:

# 8	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Nine Samples Received and Tested
# 6	Sample bend through 180 degrees Satisfactorily without any crack	
# 4	Sample bend through 180 degrees Satisfactorily without any crack	

Note: Please always confirm the results of above report on web www.uet-civil.edu.pk

Assistant . Project Director

Test Performed By: Dr. /Engr. Nauman Khyrram

PMU-SBP LHR., Project Management Unit (PMU), Govt. of The Punjab, Sports Bord Punjab

Client Reference: APD/PMU/SBP/LHR/21/07

SOM Lab

Ref: 4695(Page-1/1)

Dated: 13-07-2021

Dated: 15-07-2021

Test: Tension Test & Bend Test

Test Specification: ASTM-A-615

Gauge Length: 8 inch

Sample Type: Deformed Bar

S.No.	Weight	Dia.		Area		Yield Load	Ultimate Load	Yield Stress		Ult. Stress		Elongation	Gauge Length	%age Elongation	Remarks
		Nominal	Calculated	Nominal	Calculated			(according to nominal area)	(according to measured area)	(according to nominal area)	(according to measured area)				
	lb/ft	#	in	in ²	in ²	Tons	Tons	psi	psi	psi	psi	in	in	%	
1	0.661	4	0.497	0.20	0.194	6.03	8.33	66550	68610	91840	94680	1.30	8.0	16.3	
2	0.680	4	0.505	0.20	0.200	6.12	8.51	67450	67450	93860	93860	1.30	8.0	16.3	
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BEND TEST:

# 4	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Three Samples Received and Tested

Note: Please always confirm the results of above report on web www.uet-civil.edu.pk

Sajjad Ali Memon
Resident Engineer, Pillar & Sons, DHA Multan

Test Performed By: Dr. /Engr. Nauman Khurram

Client Reference: P&S/OTH/GEN/00034

SOM Lab

Ref: 4696(Page-1/1)

Dated: 10-07-2021

Dated: 15-07-2021

Test: Tension Test & Bend Test

Test Specification: ASTM-A-615

Gauge Length: 8 inch

Sample Type: Deformed Bar

ASTM-A-615

Deformed Bar

S.No.	Weight	Dia.		Area		Yield Load	Ultimate Load	Yield Stress		Ult. Stress		Elongation	Gauge Length	%age Elongation	Remarks
		Nominal	Calculated	Nominal	Calculated			(according to nominal area)	(according to measured area)	(according to nominal area)	(according to measured area)				
	lb/ft	#	in	in ²	in ²	Tons	Tons	psi	psi	psi	psi	in	in	%	
1	2.676	8	1.000	0.79	0.786	29.05	36.36	81110	81520	101510	102030	1.10	8.0	13.8	
2	2.647	8	0.995	0.79	0.778	29.26	36.41	81680	82940	101650	103220	1.40	8.0	17.5	
3	1.516	6	0.754	0.44	0.446	17.53	21.51	87880	86700	107810	106360	1.00	8.0	12.5	
4	1.515	6	0.753	0.44	0.445	17.64	21.71	88400	87400	108830	107610	1.00	8.0	12.5	
5	0.683	4	0.506	0.20	0.201	6.49	9.89	71610	71250	109040	108490	1.10	8.0	13.8	
6	0.664	4	0.498	0.20	0.195	6.60	10.16	72730	74600	112070	114950	1.10	8.0	13.8	
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BEND TEST:

# 8	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Nine Samples Received and Tested
# 6	Sample bend through 180 degrees Satisfactorily without any crack	
# 4	Sample bend through 180 degrees Satisfactorily without any crack	

Note: Please always confirm the results of above report on web www.uet-civil.edu.pk

Abid Mann
Construction Manager, One Liberty, Lahore

Test Performed By: Dr. /Engr.

S. Asad Ali
Gillani

Client Reference: OL/2021/07/06

Dated: 15-07-2021

SOM Lab

Ref: 4697(Page-1/1)

Dated: 15-07-2021

Test: Tension Test & Bend Test

Test Specification:

ASTM-A-615

Gauge Length: 8 inch

Sample Type:

Deformed Bar

S.No.	Weight	Dia.		Area		Yield Load	Ultimate Load	Yield Stress		Ult. Stress		Elongation	Gauge Length	%age Elongation	Remarks
		Nominal	Calculated	Nominal	Calculated			(according to nominal area)	(according to measured area)	(according to nominal area)	(according to measured area)				
	lb/ft	#	in	in ²	in ²	Tons	Tons	psi	psi	psi	psi	in	in	%	
1	2.546	8	0.976	0.79	0.748	25.08	36.75	70010	73940	102590	108350	1.40	8.0	17.5	
2	2.594	8	0.985	0.79	0.762	25.50	37.51	71200	73820	104730	108570	1.30	8.0	16.3	
3	1.569	6	0.766	0.44	0.461	13.66	22.75	68470	65350	114040	108850	1.10	8.0	13.8	
4	1.559	6	0.764	0.44	0.458	13.46	22.45	67450	64800	112510	108090	1.20	8.0	15.0	
5	0.666	4	0.500	0.20	0.196	5.93	8.89	65420	66760	98020	100020	1.30	8.0	16.3	
6	0.669	4	0.501	0.20	0.197	5.88	8.87	64860	65850	97800	99290	1.50	8.0	18.8	
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Witnessed By: Abid Mann, Client Purchaser

BEND TEST:

# 8	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Nine Samples Received and Tested
# 6	Sample bend through 180 degrees Satisfactorily without any crack	
# 4	Sample bend through 180 degrees Satisfactorily without any crack	

Note: Please always confirm the results of above report on web www.uet-civil.edu.pk

Maj Adnan khalid®

Test Performed By:

Dr. /Engr. Nauman Khurram

Dy Dir MTL, Const. of PD House No. 104--B, Sector - I, DHA, PhXI, Rahbar - (M/S DHA-C)

Client Reference: 408/241/E/Lab/104/58

SOM Lab

Ref: 4698(Page-1/1)

Dated: 14-07-2021

Dated: 15-07-2021

Test: Tension Test & Bend Test

Test Specification: ASTM-A-615

Gauge Length: 8 inch

Sample Type:

Deformed Bar (Ssaeed Steel)

S.No.	Weight	Dia.		Area		Yield Load	Ultimate Load	Yield Stress		Ult. Stress		Elongation	Gauge Length	%age Elongation	Remarks
		Nominal	Calculated	Nominal	Calculated			(according to nominal area)	(according to measured area)	(according to nominal area)	(according to measured area)				
	lb/ft	#	in	in ²	in ²	Tons	Tons	psi	psi	psi	psi	in	in	%	
1	1.477	6	0.743	0.44	0.434	13.46	21.78	67450	68380	109190	110700	1.40	8.0	17.5	
2	1.482	6	0.745	0.44	0.436	13.40	21.76	67190	67810	109090	110090	1.10	8.0	13.8	
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BEND TEST:

# 6	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Three Samples Received and Tested

Note: Please always confirm the results of above report on web www.uet-civil.edu.pk

Husnain Kareemain
Residential & Commercial Builder,

Test Performed By: Dr. /Engr. S. Asad Ali Gillani

Client Reference: nil

SOM Lab 4699(Page-

Ref: 1/1)

Dated: 15-07-2021

Dated: 15-07-2021

Test: Tension Test

Test Specification: ASTM-A-615

Guage Length: 8 inch

Sample Type: Deformed Bar

S.No.	Weight	Dia.		Area		Yield Load	Ultimate Load	Yield Stress		Ult. Stress		Elongation	Gauge Length	%age Elongation	Remarks
		Nominal	Calculated	Nominal	Calculated			(according to nominal area)	(according to measured area)	(according to nominal area)	(according to measured area)				
	lb/ft	#	in	in ²	in ²	Tons	Tons	psi	psi	psi	psi	in	in	%	
1	2.695	8	1.004	0.79	0.792	22.07	35.68	61610	61460	99600	99350	1.30	8.0	16.3	
2	1.538	6	0.759	0.44	0.452	13.46	20.59	67450	65660	103210	100470	1.20	8.0	15.0	
3	0.675	4	0.502	0.20	0.198	5.96	9.38	65760	66430	103420	104460	1.10	8.0	13.8	
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BEND TEST:

--	No Bend test performed	Note:- Only Three Samples Received and Tested

Note: Please always confirm the results of above report on web www.uet-civil.edu.pk

Al- Razaq garden
Housing Scheme, Faizpur Interchange

Test Performed By: Dr. /Engr. S. Asad Ali Gillani

Client Reference: nil

SOM Lab 4700(Page-

Ref: 1/1)

Dated: 14-07-2021

Dated: 15-07-2021

Test: Tension Test & Bend Test

Test Specification: ASTM-A-615

Guage Length: 8 inch

Sample Type: Deformed Bar

S.No.	Weight	Dia.		Area		Yield Load	Ultimate Load	Yield Stress		Ult. Stress		Elongation	Gauge Length	%age Elongation	Remarks
		Nominal	Calculated	Nominal	Calculated			(according to nominal area)	(according to measured area)	(according to nominal area)	(according to measured area)				
	lb/ft	#	in	in ²	in ²	Tons	Tons	psi	psi	psi	psi	in	in	%	
1	2.616	8	0.990	0.79	0.769	23.87	33.28	66650	68470	92920	95450	1.60	8.0	20.0	
2	1.471	6	0.742	0.44	0.432	12.97	19.22	65000	66200	96320	98100	1.50	8.0	18.8	
3	0.650	4	0.493	0.20	0.191	6.12	8.38	67450	70630	92400	96760	1.20	8.0	15.0	
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BEND TEST:

# 8	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Six Samples Received and Tested
# 6	Sample bend through 180 degrees Satisfactorily without any crack	
# 4	Sample bend through 180 degrees Satisfactorily without any crack	

Note: Please always confirm the results of above report on web www.uet-civil.edu.pk

Muhammad Shahbaz
Imperium Hospitality (Pvt) Ltd. Lahore

Test Performed By: Dr. /Engr.

S. Asad Ali
Gillani

Client Reference: IHPL/Steel/0105

Dated: 15-07-2021

Test: Tension Test & Bend Test

Gauge Length: 8 inch

Test Specification:

Sample Type:

SOM Lab

Ref: 4701(Page-1/1)

Dated: 15-07-2021

ASTM-A-615

Deformed Bar

S.No.	Weight	Dia.		Area		Yield Load	Ultimate Load	Yield Stress		Ult. Stress		Elongation	Gauge Length	%age Elongation	Remarks
		Nominal	Calculated	Nominal	Calculated			(according to nominal area)	(according to measured area)	(according to nominal area)	(according to measured area)				
	lb/ft	#	in	in ²	in ²	Tons	Tons	psi	psi	psi	psi	in	in	%	
1	2.601	8	0.986	0.79	0.764	24.77	34.25	69160	71510	95620	98870	1.40	8.0	17.5	
2	2.593	8	0.985	0.79	0.762	26.01	36.21	72630	75300	101080	104800	1.30	8.0	16.3	
3	2.710	8	1.007	0.79	0.796	25.81	35.98	72060	71510	100460	99700	1.20	8.0	15.0	
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Witnessed By: Rafi Ullah(IHPL) & Ali Hasnain Khan, Jr. Planing Engineer, Kingcrete Builders.

BEND TEST:

# 8	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Five Samples Received and Tested
# 8	Sample bend through 180 degrees Satisfactorily without any crack	

Note: Please always confirm the results of above report on web www.uet-civil.edu.pk

Lt. Col. Ashfaq ul Islam ®
Chief Engineer (Construction) New Lahore City

Test Performed By:

Dr. /Engr.

Nauman Khurram

Client Reference: NLC/CE/Const/01

SOM Lab Ref: 2713 (Page-1/1)

Dated: 13-07-2021

Dated: 15-07-2021

Test: Tension Test & Bend test

Test Specification:

ASTM-A-615

Deformed(Itefaq Iron & Mughal Steel)

Guage Length: 8 inch

Sample Type:

S.No.	Weight	Dia.		Area		Yield Load	Ultimate Load	Yield Stress		Ult. Stress		Elongation	Gauge Length	%age Elongation	Remarks
		Nominal	Calculated	Nominal	Calculated			(according to nominal area)	(according to measured area)	(according to nominal area)	(according to measured area)				
	lb/ft	#	in	in ²	in ²	Tons	Tons	psi	psi	psi	psi	in	in	%	
1	2.598	8	0.986	0.79	0.763	25.91	34.42	72340	74900	96100	99500	1.40	8.0	17.5	
2	2.597	8	0.986	0.79	0.763	25.59	34.27	71430	73960	95680	99060	1.30	8.0	16.3	
3	1.559	6	0.764	0.44	0.458	18.45	20.87	92480	88850	104590	100480	1.00	8.0	12.5	
4	1.553	6	0.762	0.44	0.456	18.91	22.17	94780	91460	111130	107230	1.10	8.0	13.8	
5	0.663	4	0.498	0.20	0.195	7.16	9.38	78910	80940	103420	106070	1.00	8.0	12.5	
6	0.658	4	0.496	0.20	0.193	7.10	9.23	78350	81190	101730	105420	1.00	8.0	12.5	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BEND TEST:

# 8	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Nine Samples Received and Tested
# 6	Sample bend through 180 degrees Satisfactorily without any crack	
# 4	Sample bend through 180 degrees Satisfactorily without any crack	

Note: Please always confirm the results of above report on web www.uet-civil.edu.pk