

Aamir Shahzad Aivi

Test Performed By:

Dr. /Engr.

Asad Ali Gillani

PM High Q Constructions.(Const Of High-Q Mall at 3-A Gulberg II,Lahore)

Client Reference: QC/HQ/CIVIL/42

Dated: 02-12-2022

SOM Lab Ref: CED/SOM/1347(Page-1/1)

Dated: 02-12-2022

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	3.908	25	25.18	491	498	222.50	316.00	453	447	644	635	37.5	200	18.8	
2	3.969	25	25.37	491	506	224.60	320.50	458	445	653	634	32.5	200	16.3	
3	2.471	20	20.02	314	315	158.70	221.00	505	505	703	703	32.5	200	16.3	
4	2.481	20	20.06	314	316	164.00	221.70	522	519	706	702	30.0	200	15.0	
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BEND TEST:

25mm	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Six Samples Received and Tested
20mm	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

Sheikhoo Steel

Test Performed By:

Dr. /Engr.

Asad Ali Gillani

Chief Tech Officer, Sheikhoo Sugar Mills, Anwar Abad Kot Addu, Muzaffargarh.

Client Reference: Nil

Dated: 01-12-2022

SOM Lab Ref: CED/SOM/1350(Page-1a/1)

Dated: 02-12-2022

Test: Tension Test & Bend Test

Test Specification: ASTM-A 615

Sample Type: Deformed Bar (Sheikhoo Steel)

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	0.889	12	12.00	113	113	54.50	76.50	482	483	676	677	40.0	200	20.0	611
2	0.886	12	11.99	113	113	55.00	77.80	486	488	688	690	35.0	200	17.5	612
3	0.884	12	11.97	113	113	55.70	78.20	492	495	691	695	32.5	200	16.3	610
4	0.899	12	12.07	113	115	55.70	77.20	492	487	683	675	35.0	200	17.5	608
5	0.888	12	12.00	113	113	53.50	75.20	473	474	665	666	35.0	200	17.5	607
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BEND TEST:

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

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

AF Steel
Lahore

Test Performed By:

Dr. /Engr.

Asad Ali Gillani

Client Reference: Nil

Dated: 21-12-2022

SOM Lab Ref: CED/SOM/1353(Page-1/1)

Dated: 02-12-2022

Test: Tension Test & Bend Test

Test Specification: ASTM-A 615

Sample Type: Plane Steel 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	3.821	25	24.90	491	487	305.00	341.20	621	627	695	701	20.0	200	10.0	
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BEND TEST:

--	No Bend test performed	Note:- Only One Sample Received and Tested

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

Muhammad Reza Awan
 Manager (Admin. & HR) Gharibwal Cement Ltd. Lahore

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

Client Reference: GCL/Admin./UET/Tests/29

Dated: 01-12-2022

SOM Lab Ref: CED/SOM/1342(Page-1/1)

Dated: 02-12-2022

Test: Tension Test & Bend Test

Test Specification: ASTM-A 615

Sample Type: MS 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	2.433	20	19.87	314	310	144.50	197.20	460	467	628	637	42.5	200	21.3	H# 1001
2	2.441	20	19.90	314	311	144.70	197.20	461	466	628	635	42.5	200	21.3	H# 1001
3	1.529	16	15.75	201	195	104.00	128.70	517	534	640	661	32.5	200	16.3	H# 422
4	1.523	16	15.72	201	194	86.70	121.50	431	448	604	627	37.5	200	18.8	H# 422
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Witnessed By: M.Ehtisham Tariq (AM Procurement)

BEND TEST:

20mm	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Six Samples Received and Tested
16mm	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 Azmat ,RE

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

Nespak-Turk Pak JV, MCH Bwn.(Estb Of 200 Bedded Mother And Child Hospital & Nursing College)

Client Reference: 4460/13/MA/04/101

SOM Lab

Ref: 1344 (Page-1/1)

Dated: 29-11-2022

Dated: 02-12-2022

Test: Tension Test & Bend Test

Test Specification: ASTM-A-615

Gauge Length: 8 inch

Sample Type: Deformed Bar (Faizan 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	1.482	6	0.745	0.44	0.436	13.27	19.18	66530	67140	96160	97040	1.20	8.0	15.0	
2	1.481	6	0.744	0.44	0.435	13.37	19.57	67040	67810	98100	99230	0.90	8.0	11.3	
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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

Engr. Naveed Sadiq
RE Orbit Developers.Lahore.(The Springs Gulberg Lahore)

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

Client Reference: Nil

SOM Lab

Ref: 1345 (Page-1/1)

Dated: 02-12-2022

Dated: 02-12-2022

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	2.657	8	0.997	0.79	0.781	24.06	32.47	67160	67940	90640	91680	1.50	8.0	18.8	
2	2.678	8	1.001	0.79	0.787	23.82	34.27	66510	66760	95680	96040	1.60	8.0	20.0	
3	1.537	6	0.759	0.44	0.452	14.63	20.36	73320	71380	102040	99330	1.20	8.0	15.0	
4	1.512	6	0.752	0.44	0.444	15.57	19.24	78020	77320	96420	95550	1.20	8.0	15.0	
5	0.674	4	0.502	0.20	0.198	7.56	9.43	83410	84250	103980	105030	1.20	8.0	15.0	
6	0.703	4	0.513	0.20	0.207	6.85	8.84	75540	72990	97460	94160	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

Engr. Hassan Mehmood

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

RE G3 Engg Consult.(Const.of DHA Newlife Residency Appartments at 273/1Q Block Ph-II DHA.Lhr)

Client Reference: G3/DHA-NLD/RE/116

SOM Lab

Ref: 1346 (P-1/1)

Dated: 23-11-2022

Dated: 02-12-2022

Test: Tension Test & Bend Test

Test Specification:

ASTM-A-615

Gauge Length: 8 inch

Sample Type:

Deformed Bar (Union 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	2.599	8	0.986	0.79	0.764	25.38	33.49	70860	73270	93490	96670	1.30	8.0	16.3	
2	2.596	8	0.986	0.79	0.763	25.69	34.56	71720	74250	96470	99890	1.20	8.0	15.0	
3	2.596	8	0.986	0.79	0.763	26.10	34.71	72850	75430	96900	100330	1.30	8.0	16.3	
4	1.498	6	0.748	0.44	0.440	14.95	20.08	74960	74960	100660	100660	1.10	8.0	13.8	
5	1.492	6	0.747	0.44	0.438	14.78	20.13	74090	74430	100910	101370	1.30	8.0	16.3	
6	1.488	6	0.746	0.44	0.437	15.19	20.49	76130	76660	102700	103410	1.30	8.0	16.3	
7	0.677	4	0.503	0.20	0.199	6.63	8.15	73070	73440	89930	90380	1.20	8.0	15.0	
8	0.663	4	0.498	0.20	0.195	6.44	8.26	71040	72870	91050	93390	1.20	8.0	15.0	
9	0.668	4	0.500	0.20	0.196	6.49	8.33	71610	73070	91840	93710	1.30	8.0	16.3	
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BEND TEST:

# 8	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Twelve 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

Sub Divisional Officer,

Test Performed By:

Dr. /Engr. Asad Ali Gillani

Highway Sub Div Raiwind.(Repair/Re-Const Of Rd Bridge at Niaz Baig Distributry Sunder)

Client Reference: 810/SDR

SOM Lab

Ref: 1348 (Page-1/1)

Dated: 18-10-2022

Dated: 02-12-2022

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	0.667	4	0.500	0.20	0.196	6.39	8.22	70480	71920	90600	92450	1.00	8.0	12.5	
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BEND TEST:

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

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

Sheikhoo Steel

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

Chief Technical Officer, Sheikhoo Sugar Mills (Steel Div) Anwar Abad Kot Addu, Muzaffargarh.

Client Reference: Nil

SOM Lab

Ref: 1350 (Page-1b/1)

Dated: 01-12-2022

Dated: 02-12-2022

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	0.665	4	0.498	0.20	0.195	6.17	8.72	68010	69750	96110	98580	1.40	8.0	17.5	
2	0.668	4	0.500	0.20	0.196	6.34	9.07	69920	71350	100050	102090	1.20	8.0	15.0	
3	0.651	4	0.493	0.20	0.191	6.24	8.82	68800	72040	97230	101820	1.40	8.0	17.5	
4	0.656	4	0.496	0.20	0.193	6.12	8.79	67450	69890	96900	100410	1.10	8.0	13.8	
5	0.637	4	0.488	0.20	0.187	5.73	8.05	63180	67570	88800	94980	1.40	8.0	17.5	
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BEND TEST:

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

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

Raja Muhammad Aqeel

Test Performed By:

Dr. /Engr.

Asad Ali Gillani

Astt Dir. Building Section DHA Gujranwala. (Const Of Sector Mosque, Package 1B)

Client Reference: 111/3/AD Bldgs/Gen/26

SOM Lab

Ref:

1349 (Page-1/1)

Dated: 09-11-2022

Dated:

02-12-2022

Test: Tension Test & Bend Test

Test Specification:

ASTM-A-615

Gauge Length: 8 inch

Sample Type:

Deformed Bar (FF 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	1.446	6	0.736	0.44	0.425	14.73	19.62	73830	76440	98360	101830	0.90	8.0	11.3	
2	1.474	6	0.743	0.44	0.433	14.53	19.62	72810	73990	98360	99950	1.00	8.0	12.5	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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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

Sub Divisional Officer,

Test Performed By:

Dr. /Engr. Asad Ali Gillani

BSD,Hafizabad.(Upgradation Of DHQ Hospital Hafizabad,Const Of B/Wall 9" Thick 8` Height)

Client Reference: 1883/HZ

SOM Lab

Ref: 1351 (Page-1/1)

Dated: 26-11-2022

Dated: 02-12-2022

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	2.639	8	0.994	0.79	0.776	23.96	34.51	66880	68090	96330	98070	1.20	8.0	15.0	
2	2.709	8	1.007	0.79	0.796	23.96	35.19	66880	66370	98240	97500	1.10	8.0	13.8	
3	1.471	6	0.742	0.44	0.432	12.82	18.88	64280	65470	94630	96380	1.50	8.0	18.8	
4	1.468	6	0.741	0.44	0.431	12.79	18.55	64130	65470	92990	94940	1.30	8.0	16.3	
5	0.652	4	0.494	0.20	0.192	6.01	8.43	66320	69090	92960	96840	1.40	8.0	17.5	
6	0.659	4	0.497	0.20	0.194	6.09	8.46	67110	69190	93300	96190	1.30	8.0	16.3	
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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

Premier Developer & Builders

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

Procurement Manager .(Lyallpur Galleria-II Near Four Season Colony Samundri Road,FSD)

Client Reference: LG-II/033

SOM Lab

Ref: 1352 (Page-1/1)

Dated: 01-12-2022

Dated: 02-12-2022

Test: Tension Test & Bend Test

Test Specification: ASTM-A-615

Gauge Length: 8 inch

Sample Type: Deformed Bar (FF 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	2.610	8	0.988	0.79	0.767	23.06	32.21	64370	66300	89930	92630	1.50	8.0	18.8	
2	1.499	6	0.749	0.44	0.441	13.62	19.47	68270	68110	97590	97370	1.30	8.0	16.3	
3	0.597	4	0.472	0.20	0.175	5.07	6.98	55870	63850	77000	88000	1.40	8.0	17.5	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

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