

To**Sub Divisional Officer,
Building Sub Division No.2
Faisalabad.**

(Anti-Static Raised Floor to be Installed at Punjab Police Integrated Command Control & Communication (PPIC3) Center at Faisalabad)

**Subject: - TEST RESULT REPORT FOR PANEL WITH ANTI STATIC RAISED FLOOR COMPLETE ASSEMBLY
ITEM**

Reference to your letter no. 52, dated: 10/09/2024 on the above mentioned subject. One Panel with Anti-Static Raised Floor Assembly with concentrated load by 80mm Indenter/Pressure stamp has been tested and results are given below:

LOAD TEST

Sr. No.	Applied Load	Deflection at 500 kg load	Remarks
1	500 kg	9.14mm	No crack is observed at applied load of 500 kg

To**Sub Divisional Officer,
Building Sub Division No.2
Faisalabad.**

(Anti-Static Raised Floor to be Installed at Punjab Police Integrated Command Control & Communication (PPIC3) Center at Faisalabad)

**Subject: - TEST RESULT REPORT FOR PANEL WITH ANTI STATIC RAISED FLOOR COMPLETE ASSEMBLY
ITEM**

Reference to your letter no. 52, dated: 10/09/2024 on the above mentioned subject. One Panel with Anti-Static Raised Floor Assembly with concentrated load by 80mm Indenter/Pressure stamp has been tested and results are given below:

LOAD TEST

Sr. No.	Sample Type	Deflection at 500 kg load	Ultimate/Breaking Load
1	Pedestal	0.71mm (No crack is observed at Design load of 500 kg)	2242 Kg

Xue FeiYang, Dy Manager

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

PowerChina SEPCO1 Electric Power Constuction.Co Ltd. (500KV Nokhar Grid Station)

Client Reference: WB-10A-GS-SEPCP01-248

SOM Lab Ref: 010 (Page-1/1)

Dated: 15-10-2024

Dated: 15-10-2024

Test: Tension Test

Test Specification: ASTM-A-615

Guage Length: 200 mm

Sample Type: MS Def Bar (Aziz 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)				
	kg/m	mm	mm	mm ²	mm ²	kN	kN	MPa	MPa	MPa	MPa	mm	mm	%	
1	3.963	25	25.36	491	505	232.70	382.20	474	461	778	757	32.5	200	16.3	
2	2.223	19	18.99	284	283	125.50	196.20	442	444	691	693	35.0	200	17.5	
3	2.200	19	18.89	284	280	122.20	196.00	430	437	690	700	32.5	200	16.3	
4	1.587	16	16.05	201	202	96.20	151.70	479	476	755	751	30.0	200	15.0	
5	0.961	12	12.48	113	122	47.00	72.50	416	385	642	593	30.0	200	15.0	
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BEND TEST:

25mm	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Ten Samples Received and Tested
19mm	Sample bend through 180 degrees Satisfactorily without any crack	
19mm	Sample bend through 180 degrees Satisfactorily without any crack	
16mm	Sample bend through 180 degrees Satisfactorily without any crack	
12mm	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. Muhammad Tariq Assai

Test Performed By:

Dr. /Engr.

Wasim Abbas

GM Jafris and Steele (Pvt) Ltd.(Const Of Al-Munawar Residential)

Client Reference: Js80/

Dated: 15-10-2024

SOM Lab Ref: CED/SOM/001 (Page-1/1)

Dated: 15-10-2024

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	2.463	20	20.00	314	314	157.20	206.20	500	501	656	657	37.5	200	18.8	
2	2.444	20	19.91	314	311	155.50	206.20	495	500	656	663	35.0	200	17.5	
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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

Muhammad Azmat, RE

Test Performed By:

Dr. /Engr.

Asad Ali Gillani

NESPAK-Turkpak JV Lhr.(Reconstruction of Lady Willingdon Hospital,Lahore)

Client Reference: 4729/13/MA/04/106

Dated: 10-10-2024

Test: Tension Test & Bend Test

Gauge Length: 8 inch

Test Specification:

Sample Type:

SOM Lab

Ref: 002 (Page-1/1)

Dated: 15-10-2024

ASTM-A-615

Deformed Bar (AF 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	2.667	8	0.999	0.79	0.784	22.27	33.38	62180	62660	93200	93910	1.50	8.0	18.8	
2	2.668	8	0.999	0.79	0.784	22.29	33.76	62240	62720	94250	94980	1.40	8.0	17.5	
3	1.507	6	0.751	0.44	0.443	13.17	18.86	66020	65570	94530	93890	1.20	8.0	15.0	
4	1.502	6	0.749	0.44	0.441	13.30	18.83	66680	66530	94370	94160	1.30	8.0	16.3	
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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	

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

Tahawar Owais

Test Performed By:

Dr. /Engr. Asad Ali Gillani

PM DSG Energy Lahore.(Const Of Office Building at 29-M QIE,Lahore)

Client Reference: Nil

SOM Lab

Ref: 003 (Page-1/1)

Dated: 15-10-2024

Dated: 15-10-2024

Test: Tension Test & Bend Test

Test Specification: ASTM-A-615

Gauge Length: 8 inch

Sample Type: Deformed Bar (Hunza 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	2.695	8	1.004	0.79	0.792	25.10	33.76	70070	69890	94250	94020	1.60	8.0	20.0	
2	2.650	8	0.996	0.79	0.779	23.31	32.39	65090	66000	90410	91690	1.30	8.0	16.3	
3	1.480	6	0.744	0.44	0.435	13.78	19.08	69080	69880	95650	96750	1.30	8.0	16.3	
4	1.536	6	0.758	0.44	0.451	14.80	19.90	74190	72380	99740	97310	1.20	8.0	15.0	
5	0.666	4	0.500	0.20	0.196	6.39	8.46	70480	71920	93300	95200	1.20	8.0	15.0	
6	0.671	4	0.501	0.20	0.197	6.83	8.69	75320	76460	95770	97230	1.20	8.0	15.0	
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Witnessed By: Muhammad Qaisar Latif

BEND TEST:

-- No Bend test performed

Note:-Only Six Samples
Received and TestedNote: Please always confirm the results of above report on web www.uet-civil.edu.pk

Sub Divisional officer,
 BSD No.1 Faisalabad.(Prisoners Welfare Program One at Distt Jail Faisalabad)

Test Performed By: Dr. /Engr. Wasim Abbas

Client Reference: 4758

SOM Lab

Dated: 20-09-2024

Ref: 004 (Page-1/1)

Dated: 15-10-2024

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	1.504	6	0.750	0.44	0.442	12.81	19.34	64230	63940	96930	96490	1.30	8.0	16.3	
2	0.670	4	0.501	0.20	0.197	6.37	8.92	70260	71330	98360	99860	1.10	8.0	13.8	
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BEND TEST:

--	No Bend test performed	Note:- Only Two 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.

Wasim Abbas

BSD Kotmomin.(Revamping of Civil Veterinary Hospital Midh Ranjha Tehsil Kotmomin)

Client Reference: 210/Kotmomin

Dated: 12-10-2024

Test: Tension Test & Bend Test

Gauge Length: 8 inch

SOM Lab

Ref: 005 (Page-1/1)

Dated: 15-10-2024

Test Specification: ASTM-A-615

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	0.672	4	0.501	0.20	0.197	5.98	8.26	65990	66990	91050	92440	1.20	8.0	15.0	
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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

Sub Divisional officer,

Test Performed By: Dr. /Engr. Wasim Abbas

BSD CBDC,Lahore.(Const Of Residential Cplony at Batapur and Imp of Facilities at Canal Colony)

Client Reference: 481

SOM Lab

Dated: 02-10-2024

Ref: 006 (Page-1/1)

Dated: 15-10-2024

Test: Tension Test & Bend Test

Test Specification: ASTM-A-615

Gauge Length: 8 inch

Sample Type: Deformed Bar (AF 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	1.505	6	0.750	0.44	0.442	12.69	19.27	63620	63330	96570	96130	1.40	8.0	17.5	
2	0.670	4	0.501	0.20	0.197	6.70	8.92	73850	74980	98360	99860	1.10	8.0	13.8	
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BEND TEST:

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

Test Performed By: Dr. /Engr. Wasim Abbas

SDO PESSI Head Office, Lahore. (Const Of Car Parking Shed/Pathway, Electric Panel Room L/Store)

Client Reference: SS.W.W ()/387

SOM Lab

Dated: 01-10-2024

Ref: 007 (Page-1/1)

Dated: 15-10-2024

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	1.494	6	0.748	0.44	0.439	12.79	19.37	64130	64270	97080	97300	1.40	8.0	17.5	
2	0.668	4	0.500	0.20	0.196	6.19	8.48	68230	69630	93530	95430	1.20	8.0	15.0	
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BEND TEST:

# 6	Sample bend through 180 degrees Satisfactorily without any crack	Note:- Only Four Samples Received and Tested
# 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 Aqeel Asghar
Lahore

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

Client Reference: Nil

Dated: 15-10-2024

Test: Tension Test & Bend Test

Gauge Length: 8 inch

SOM Lab

Ref: 009 (Page-1/1)

Dated: 15-10-2024

Test Specification: ASTM-A-615

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	1.457	6	0.738	0.44	0.428	13.71	18.17	68730	70650	91050	93610	1.50	8.0	18.8	
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BEND TEST:

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

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

Umair Latif , Dev Engr.

Test Performed By: Dr. /Engr. Wasim Abbas

Uni Of The Punjab Lhr.(Const Of Three Class Rooms of Institue of Social & Cultural Science at QAC)

Client Reference: D-4014-DE

Dated: 14-10-2024

Test: Tension Test & Bend Test

Gauge Length: 8 inch

SOM Lab

Ref: 011 (Page-1/1)

Dated: 15-10-2024

Test Specification: ASTM-A-615

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	2.620	8	0.990	0.79	0.770	27.24	33.56	76040	78020	93680	96120	1.30	8.0	16.3	
2	2.612	8	0.989	0.79	0.768	27.34	34.45	76330	78510	96190	98940	1.20	8.0	15.0	
3	1.489	6	0.747	0.44	0.438	14.90	20.97	74700	75040	105100	105580	1.20	8.0	15.0	
4	1.488	6	0.746	0.44	0.437	13.56	19.69	67960	68430	98720	99390	1.30	8.0	16.3	
5	0.665	4	0.498	0.20	0.195	6.14	8.69	67670	69410	95770	98230	1.20	8.0	15.0	
6	0.673	4	0.502	0.20	0.198	6.09	8.61	67110	67790	94990	95950	1.00	8.0	12.5	
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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 Resident Engineer

Test Performed By:

Dr. /Engr.

Wasim Abbas

MMP (Pvt) Ltd. Pkg # I PCP Jhelum.(Rehb/Const of Altaf Park In Jhelum City)

Client Reference: ARE/JHE-AP/MC-64

SOM Lab

Ref:

012(Page-1/1)

Dated: 15-10-2024

Dated:

15-10-2024

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	0.670	4	0.501	0.20	0.197	4.40	6.93	48560	49300	76440	77600	1.10	8.0	13.8	
2	0.666	4	0.500	0.20	0.196	4.23	6.88	46650	47600	75880	77430	1.00	8.0	12.5	
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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

Assistant Resident Engineer

Test Performed By:

Dr. /Engr.

Asad Ali Gillani

MMP (Pvt) Ltd. Pkg # I PCP Jhelum.(Installation of Steel Lights in Jhelum City)

Client Reference: ARE/JHE-SL/MC-01

SOM Lab

Ref:

013(Page-1/1)

Dated: 15-10-2024

Dated:

15-10-2024

Test: Tension Test & Bend Test

Test Specification:

ASTM-F-1554

Gauge Length: 8 inch

Sample Type:

J-Bolt

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	2.588	8	0.984	0.79	0.761	19.54	29.58	54560	56640	82590	85730	2.00	8.0	25.0	
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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

M.Azhar Akhtar, RE

Test Performed By:

Dr. /Engr.

Asad Ali Gillani

NESPAK JV Turpkak.(Construction of New GOR Near DHA Phase-IX,Lahore)

Client Reference: 4769/13/MAA/24/63

Dated: 07-10-2024

Test: Tension Test & Bend Test

Gauge Length: 8 inch

Test Specification:

Sample Type:

SOM Lab

Ref:

014 (Page-2/2)

Dated:

15-10-2024

ASTM-A-615

Deformed Bar (Kamran 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	1.524	6	0.755	0.44	0.448	16.23	20.44	81340	79890	102450	100620	1.30	8.0	16.3	
2	1.518	6	0.754	0.44	0.446	14.17	18.67	71020	70070	93610	92350	1.40	8.0	17.5	
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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

M.Azhar Akhtar, RE

Test Performed By:

Dr. /Engr.

Asad Ali Gillani

NESPAK JV Turpak.(Construction of New GOR Near DHA Phase-IX,Lahore)

Client Reference: 4769/13/MAA/24/62

Dated: 07-10-2024

Test: Tension Test & Bend Test

Gauge Length: 8 inch

Test Specification:

Sample Type:

SOM Lab

Ref:

014 (Page-1/2)

Dated:

15-10-2024

ASTM-A-615

Deformed Bar (Kamran 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	0.671	4	0.501	0.20	0.197	7.48	9.04	82510	83770	99710	101230	1.10	8.0	13.8	
2	0.672	4	0.501	0.20	0.197	7.67	9.19	84530	85820	101390	102940	1.10	8.0	13.8	
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BEND TEST:

4

Sample bend through 180 degrees Satisfactorily without any crack

Note:-Only Three Samples
Received and TestedNote: Please always confirm the results of above report on web www.uet-civil.edu.pk

Karar Abbas
Sr.Assistant Manager Pioneer Cement Ltd.Gulberg-III Lahore.

Test Performed By: Dr. /Engr. Wasim Abbas

Client Reference: Nil

Dated: Nil

Test: Tension Test & Bend Test

Gauge Length: 8 inch

Test Specification:

Sample Type:

SOM Lab

Ref: 015(Page-1/1)

Dated: 15-10-2024

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	1.643	6	0.784	0.44	0.483	15.82	24.13	79300	72240	120940	110180	1.20	8.0	15.0	
2	1.664	6	0.789	0.44	0.489	15.44	23.90	77410	69650	119820	107810	1.30	8.0	16.3	
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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

Sub Divisional officer,

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

BSD Bhera.(Revmp of 220 RHC`s of North and C/Punjab of Rural Health Center`s of Distt Sargodha)

Client Reference: 647/Bhera

SOM Lab

Dated: 12-10-2024

Ref: 016 (Page-1/1)

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	0.671	4	0.501	0.20	0.197	6.14	8.87	67670	68700	97800	99290	1.20	8.0	15.0	
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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

