

## Test Floor Laboratory Department of Civil Engineering University of Engineering and Technology Lahore, 54890 Pakistan. Ph: 92-42-99029202

To,
Sub Divisional Officer
Buildings Sub Division, Pakpattan
(Establishment of Govt; Associate College for Boys 93/D Noor pur Pakpattan)

Reference # CED/TFL <u>1699 (Dr. M Rizwan Riaz)</u>

Reference of the request letter # 153-A/SDO-PPN

Dated: 21-07-2022

Dated: 22-06-2022

**Tension Test Report** (Page -1/1)

Date of Test 26-07-2022 Gauge length 8 inches

Description Deformed Steel Bar Tensile and Bend Test as per ASTM-A615

Sr. No.	Weight	Si	neter/ ize ch)		rea n²)	Yield load	Breaking Load		Stress si)		te Stress si)	Elongation	% Elongation	Remarks
S	(lbs/ft)	Nominal	Actual	Nominal	Actual	(kg)	(kg)	Nominal	Actual	Nominal	Actual	(inch)	% E	Re
1	0.340	3/8	0.357	0.11	0.100		5100			102200	112500	0	0.00	
-	-	1	-	-	-	1	-	-	-	-	-	ı	-	
-	ı	ı	-	-	-	1	-	-	-	-	-	1	ı	
-	-	1	-	-	-	ı	-	-	-	-	-	-	-	
-	ı	ı	-	-	-	ı	-	-	-	-	-	ı	ı	
-	ı	1	-	ı	-	ı	-	-	-	-	-	ı	ı	
		Note: only one sample for tensile and one sample for bend test												
							Bend T	'est						
3/8	" Dia Ba	ar Bend	Test Tl	nrough	180° is 1	Failed	Dena 1							

I/C Testing Laboratoires UET Lahore, Pakistan.

- 1- You can See your reports On Internet in the following web site http://www.uet.edu.pk/faculties/facultiesinfo/civil/index.html?RID=testing\_reports
- 2. The above results pertain to sample /samples supplied to this laboratory.
- 3- Sealed sample / Unsealed sample / Marked sample/Signed Samples



## Test Floor Laboratory Department of Civil Engineering University of Engineering and Technology Lahore, 54890 Pakistan. Ph: 92-42-99029202

To, Sub Divisional Officer Buildings Sub Division Mandi Bahauddin

(Provision of Infrastructural, Academic and Operational Facilities to The Punjab University of Technology Rasul, Mandi Bahauddin. Group No. 06)

Reference # CED/TFL 1700 (Dr. M Rizwan Riaz)

Reference of the request letter # 175/MB Dated: 06-04-2022

**Tension Test Report** (Page -1/1)

Date of Test 26-07-2022 Gauge length 8 inches

Description Deformed Steel Bar Tensile and Bend Test as per ASTM-A615

Sr. No.	Weight	Si	neter/ ze ch)		rea n²)	Yield load	Breaking Load		Stress si)		e Stress si)	Elongation	Elongation	Remarks
S	(lbs/ft)	Nominal	Actual	Nominal	Actual	(kg)	(kg)	Nominal	Actual	Nominal	Actual	(inch)	% E	Re
1	0.366	3/8	0.370	0.11	0.108	3200	4800	64200	65540	96200	98400	1.30	16.3	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	_	-	-	-	
			N	ote: on	ly one s	sample fo	r tensile	and one	sample f	or bend t	est			
2/0	"D. D	D 1	Tr 4 Tr1	1	1000 ' (	Satisfacto	Bend T	est						

3/8" Dia Bar Bend Test Through 180° is Satisfactory

I/C Testing Laboratoires UET Lahore, Pakistan.

Dated: 21-07-2022

- 1- You can See your reports On Internet in the following web site http://www.uet.edu.pk/faculties/facultiesinfo/civil/index.html?RID=testing\_reports
- 2. The above results pertain to sample /samples supplied to this laboratory.
- 3- Sealed sample / Unsealed sample / Marked sample/Signed Samples



## Test Floor Laboratory Department of Civil Engineering University of Engineering and Technology Lahore, 54890 Pakistan. Ph: 92-42-99029202

To, Sub Divisional Officer Buildings Sub Division Mandi Bahauddin

(Provision of Infrastructural, Academic and Operational Facilities to The Punjab University of

Technology Rasul, Mandi Bahauddin. Group No. 06)

Reference # CED/TFL 1701 (Dr. M Rizwan Riaz)

Reference of the request letter # 175-A/MB

**Tension Test Report** (Page -1/1)

Date of Test 26-07-2022 Gauge length 8 inches

Description Deformed Steel Bar Tensile and Bend Test as per ASTM-A615

Sr. No.	Weight	Si	neter/ ize ch)		rea n²)	Yield load	Breaking Load		Stress si)		te Stress si)	Elongation	% Elongation	Remarks
	(lbs/ft)	Nominal	Actual	Nominal	Actual	(kg)	(kg)	Nominal	Actual	Nominal	Actual	(inch)	% E	R
1	0.398	3/8	0.386	0.11	0.117	3800	4600	76200	71600	92200	86700	1.10	13.8	
-	ı	ı	-	-	-	-	1	ı	-	-	-	-	-	
-	ı	ı	-	-	-	-	1	ı	-	-	-	-	-	
-	ı	ı	-	1	-	-	ı	ı	-	-	-	-	-	
-	ı	ı	-	-	-	-	ı	ī	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			Note: only one sample for tensile and one sample for bend to									1	1	
							Bend T	est						
3/8	" Dia Ba	ar Bend	Test Tl	nrough	180° is \$	Satisfacto	ry							

I/C Testing Laboratoires UET Lahore, Pakistan.

Dated: 21-07-2022

Dated: 06-04-2022

- 1- You can See your reports On Internet in the following web site http://www.uet.edu.pk/faculties/facultiesinfo/civil/index.html?RID=testing\_reports
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## Test Floor Laboratory Department of Civil Engineering University of Engineering and Technology Lahore, 54890 Pakistan. Ph: 92-42-99029202

To, Senior Project Manager Shifa Development Services Shifa National Hospital, Opposite Al-Qadar Garden, Lahore Sheikhupura Road, Faisalabad

Reference # CED/TFL <u>1702 (Dr. M Rizwan Riaz)</u>
Reference of the request letter # SNHF/SDS/ST/07
Dated: 21-07-2022

**Tension Test Report** (Page -1/1)

Date of Test 26-07-2022 Gauge length 8 inches

Description Deformed Steel Bar Tensile and Bend Test as per ASTM-A615

Sr. No.	Weight	Si	neter/ ze ch)		rea 1 <sup>2</sup> )	Yield load	Breaking Load		Stress si)		te Stress si)	Elongation	% Elongation	Remarks
S	(lbs/ft)	Nominal	Actual	Nominal	Actual	(kg)	(kg)	Nominal	Actual	Nominal	Actual	(inch)	<b>3%</b>	R
1	0.409	3/8	0.391	0.11	0.120	3500	5000	70200	64180	100200	91700	1.40	17.5	u
2	0.405	3/8	0.389	0.11	0.119	3600	5000	72200	66730	100200	92700	1.30	16.3	Kamran Steel
-	-	-	-	-	-	-	-	-	-	_	-	-	-	3 0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	_	-	-	-	
-	-	-	-	-	-	-	-	-	-	_	-	-	-	
			N	ote: onl	ly two s	amples f	or tensile	and one	sample f	for bend t	test			
2/2					40001	~	Bend T	est						
3/8	" Dia Ba	ar Bend	Test Th	rough	180° is \$	Satisfacto	ory							

I/C Testing Laboratoires UET Lahore, Pakistan.

- 1- You can See your reports On Internet in the following web site http://www.uet.edu.pk/faculties/facultiesinfo/civil/index.html?RID=testing\_reports
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# Test Floor Laboratory Department of Civil Engineering University of Engineering and Technology Lahore, 54890 Pakistan. Ph: 92-42-99029202

To,
Sub Divisional Officer, (Buildings)
Sub Division Ferozewala
(Construction of Judicial Academy at Lahore Kala Shah Kaku, Lahore Group-I)(Gumnesium+B.Wall+Ware House)

Reference # CED/TFL <u>1703 (Dr. M Rizwan Riaz)</u>
Reference of the request letter # 1483/F
Dated: 21-07-2022

**Tension Test Report** (Page -1/1)

Date of Test 26-07-2022 Gauge length 8 inches

Description Deformed Steel Bar Tensile and Bend Test as per ASTM-A615

Sr. No.	Weight	Si	neter/ ze ch)		rea n²)	Yield load	Breaking Load		Stress si)		te Stress si)	Elongation	% Elongation	Remarks
S	(lbs/ft)	Nominal	Actual	Nominal	Actual	(kg)	(kg)	Nominal	Actual	Nominal	Actual	(inch)	% E	Re
1	0.365	3/8	0.370	0.11	0.107	3200	4500	64200	65700	90200	92400	1.40	17.5	
2	0.364	3/8	0.369	0.11	0.107	3200	4600	64200	65840	92200	94700	1.50	18.8	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			N	ote: on	ly two s	amples f	or tensile	and one	sample f	or bend	test			
							D 1 T	\						
2 /0					1000: 1	~ · · · · · ·	Bend T	est						
3/8	'' Dia Ba	ar Bend	Test Th	ırough	180° 18 S	Satisfacto	ry							

I/C Testing Laboratoires UET Lahore, Pakistan.

- 1- You can See your reports On Internet in the following web site http://www.uet.edu.pk/faculties/facultiesinfo/civil/index.html?RID=testing\_reports
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## **Test Floor Laboratory Department of Civil Engineering** University of Engineering and Technology Lahore, 54890 Pakistan, Ph: 92-42-99029202

To, **Deputy Director** PHATA Sub Region Okara

(Construction of Houses 3-Marla & 5-Marla in ADS –II Renala Khurd District Okara Under

Naya Pakistan Housing Program)

Reference # CED/TFL 1705 (Dr. M Rizwan Riaz)

Reference of the request letter # 808

**Tension Test Report** (Page -1/1)

Date of Test 26-07-2022 Gauge length 8 inches

Description Deformed Steel Bar Tensile and Bend Test as per ASTM-A615

Sr. No.	Weight	Si	neter/ ize ch)		rea n²)	Yield load	Breaking Load		Stress si)		te Stress si)	Elongation	% Elongation	Remarks
S	(1J/sqI)	Nominal	Actual	Nominal	Actual	(kg)	(kg)	Nominal	Actual	Nominal	Actual	(inch)	% E	Re
1	0.367	3/8	0.371	0.11	0.108	3200	4900	64200	65330	98200	100100	1.30	16.3	
2	0.369	3/8	0.372	0.11	0.109	3100	4900	62200	62960	98200	99600	1.00	12.5	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			N	ote: on	ly two s	amples f	or tensile	and one	sample f	or bend	test	1		
							Bend T	est						
3/8	" Dia Ba	ar Bend	Test Tl	rough	180° is \$	Satisfacto	ry							

I/C Testing Laboratoires **UET Lahore, Pakistan.** 

Dated: 22-07-2022

Dated: 19-07-2022

- 1- You can See your reports On Internet in the following web site http://www.uet.edu.pk/faculties/facultiesinfo/civil/index.html?RID=testing\_reports
- 2. The above results pertain to sample /samples supplied to this laboratory.
- Sealed sample / Unsealed sample / Marked sample/Signed Samples



# Test Floor Laboratory Department of Civil Engineering University of Engineering and Technology Lahore, 54890 Pakistan. Ph: 92-42-99029202

To,
Resident Engineer
Metroplan - Asian Jv
Establishment of 200 Bedded Mother & Child Hospital (MCH), Layyah

Reference # CED/TFL 1706 (Dr. M Rizwan Riaz)

2022

Reference of the request letter # Metroplan-AsianJV-MCH-Layyah-RE-96 Dated: 16-07-2022

**Tension Test Report** (Page -1/1)

Date of Test 26-07-2022 Gauge length 8 inches

Description Deformed Steel Bar Tensile and Bend Test as per ASTM-A615

Sr. No.	Weight		neter/ ze		rea 1 <sup>2</sup> )	Yield load	Breaking Load		Stress si)		te Stress si)	Elongation	% Elongation	Remarks
S	(lbs/ft)	Nominal (#)	Actual (inch)	Nominal	Actual	(kg)	(kg)	Nominal	Actual	Nominal	Actual	(inch)	<b>T</b> %	R
1	0.387	3	0.381	0.11	0.114	4000	5100	80200	77410	102200	98700	1.00	12.5	<del> </del>
2	0.389	3	0.381	0.11	0.114	3900	5000	78200	75230	100200	96500	0.80	10.0	AF Steel
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	_	-	-	-	-	-	-	
-	-	-	-	-	-	-	_	-	-	-	-	-	-	
-	-	-	-	-	-	-	_	-	-	_	-	-	-	
		Note: only two samples for tensile and one sample for bend test												
							Bend T	est						
#3	Bar Ben	d Test	Γhrough	180° is	s Satisfa	ctory								

I/C Testing Laboratoires UET Lahore, Pakistan.

Dated: 22-07-

- 1- You can See your reports On Internet in the following web site http://www.uet.edu.pk/faculties/facultiesinfo/civil/index.html?RID=testing\_reports
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- 3- Sealed sample / Unsealed sample / Marked sample/Signed Samples



# Test Floor Laboratory Department of Civil Engineering University of Engineering and Technology Lahore, 54890 Pakistan. Ph: 92-42-99029202

To, Director General Pakistan Rangers (Punjab)

"Construction of Office Block at Headquarters Pakistan Rangers (Punjab) Lahore"

Reference # CED/TFL 1707 (Dr. M Rizwan Riaz)

Reference of the request letter # 2289/Works/1184/2022

Dated: 25-07-2022

Dated: 16-07-2022

**Tension Test Report** (Page -1/1)

Date of Test 26-07-2022 Gauge length 8 inches

Description Deformed Steel Bar Tensile and Bend Test as per ASTM-A615

Sr. No.	Weight	Si	neter/ ze ch)		rea 1 <sup>2</sup> )	Yield load	Breaking Load		Stress si)		e Stress si)	Elongation	% Elongation	Remarks
S	(lbs/ft)	Nominal	Actual	375 0.11 0.110		(kg)	(kg)	Nominal	Actual	Nominal	Actual	(inch)	∃%	Re
1	0.376	3/8	0.375	0.11	0.110	3600	4500	72200	71880	90200	89900	1.10	13.8	
2	0.374	3/8	0.374	0.11	0.110	3700	4900	74200	74110	98200	98200	1.00	12.5	
-	-	-	-	1	-	ı	-	-	-	-	-	-	ı	
-	-	-	-	1	-	ı	-	-	-	-	-	-	ı	
-	-	-	-	ı	-	ı	-	-	-	-	-	-	ı	
-	1	-	-	-	-	•	-	-	-	-	-	-	ı	
			N	ote: on	ly two s	amples f	or tensile	and one	sample f	or bend t	test			
							Bend T	est						
3/8	" Dia Ba	ır Bend	Test Th	nrough	180° is \$	Satisfacto	ory							

I/C Testing Laboratoires UET Lahore, Pakistan.

- 1- You can See your reports On Internet in the following web site http://www.uet.edu.pk/faculties/facultiesinfo/civil/index.html?RID=testing\_reports
- 2. The above results pertain to sample /samples supplied to this laboratory.
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# Test Floor Laboratory Department of Civil Engineering University of Engineering and Technology Lahore, 54890 Pakistan. Ph: 92-42-99029202

To, Sr. Engineer (Civil), SWP PEAC, D.G Khan

Reference # CED/TFL <u>1709 (Dr. M Rizwan Riaz)</u> Dated: 25-07-2022 Reference of the request letter # SWP/W(2466)/2021, SWP/W(2470)/2021Dated: 21-07-2022

**Tension Test Report** (Page -1/1)

Date of Test 26-07-2022 Gauge length 8 inches

Description Deformed Steel Bar Tensile and Bend Test as per ASTM-A615

Sr. No.	Weight	Diam Si	neter/ ze	Ar (ir	rea 1 <sup>2</sup> )	Yield load	Breaking Load		Stress si)		te Stress si)	Elongation	% Elongation	Remarks
S	(lbs/ft)	Nominal (#)	Actual (inch)	Nominal	Actual	(kg)	(kg)	Nominal	Actual	Nominal	Actual	(inch)	<b>3</b> %	Re
1	0.379	3	0.376	0.11	0.111	3700	5000	74200	73270	100200	99100	1.00	12.5	
2	0.375	3	0.375	0.11	0.110	3700	5100	74200	73910	102200	101900	1.10	13.8	
-	ı	-	-	-	-	-	-	ı	-	-	-	-	Ī	
1	•	-	-	-	-	-	-	-	-	-	-	-	ı	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			No	ote: onl	ly two s	amples f	or tensile	and one	sample f	or bend	test			
							Bend T	est						
#3	Bar Ben	d Test	Γhrough	180° is	s Satisfa	ctory								

I/C Testing Laboratoires UET Lahore, Pakistan.

- 1- You can See your reports On Internet in the following web site http://www.uet.edu.pk/faculties/facultiesinfo/civil/index.html?RID=testing\_reports
- 2. The above results pertain to sample /samples supplied to this laboratory.
- 3- Sealed sample / Unsealed sample / Marked sample/Signed Samples



## **Test Floor Laboratory Department of Civil Engineering** University of Engineering and Technology Lahore, 54890 Pakistan, Ph: 92-42-99029202

To, Resident Engineer **NESPAK** 

Dualization of Road from Mandibauddin City to Srai Alamgir Canal Pul Main GT Road

Reference # CED/TFL **1710** (Dr. M Rizwan Riaz) Dated: 25-07-2022 Reference of the request letter # 4376-D/103/KT/01/64 Dated: 30-06-2022

**Tension Test Report** (Page -1/1)

Date of Test 25-07-2022 Gauge length 8 inches

Description Deformed Steel Bar Tensile and Bend Test as per ASTM-A615

Sr. No.	Weight	Si	neter/ ize ch)		rea 1 <sup>2</sup> )	Yield load	Breaking Load		Stress si)		e Stress si)	Elongation	% Elongation	Remarks
S	(lbs/ft)	Nominal	Actual	Nominal	Actual	(kg)	(kg)	Nominal	Actual	Nominal	Actual	(inch)	% E	Re
1	0.375	3	0.374	0.11	0.110	3500	4800	70200	70070	96200	96100	1.30	16.3	
2	0.370	3	0.372	0.11	0.109	3500	4700	70200	70910	94200	95300	1.30	16.3	Steel
3	4.253	10	1.262	1.27	1.250	35600	52000	61800	62770	90300	91700	1.90	23.8	FF S
4	4.251	10	1.261	1.27	1.250	36000	52600	62500	63500	91300	92800	1.60	20.0	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			No	te: only	y four s	amples f	or tensile	and two	samples	for bend	test			1
#2	Bar Ben	d Tast '	Theore -1	. 1900 :	Sotiafa	e at a m	Bend T	est						

#10 Bar Bend Test Through 180° is Satisfactory

I/C Testing Laboratoires **UET Lahore**, Pakistan.

- 1- You can See your reports On Internet in the following web site http://www.uet.edu.pk/faculties/facultiesinfo/civil/index.html?RID=testing\_reports
- 2. The above results pertain to sample /samples supplied to this laboratory.
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# Test Floor Laboratory Department of Civil Engineering University of Engineering and Technology Lahore, 54890 Pakistan. Ph: 92-42-99029202

To, M/S Ittefaq Construction Associates Lahore (Respected Faizan Liagat, 330-R, Johar Town, Lahore)

Reference # CED/TFL <u>1712 (Dr. M Rizwan Riaz)</u>

Reference of the request letter # ICA/FLS/07

Dated: 25-07-2022

Dated: 25-07-2022

**Tension Test Report** (Page -1/1)

Date of Test 26-07-2022 Gauge length 8 inches

Description Deformed Steel Bar Tensile and Bend Test as per ASTM-A615

Sr. No.	Weight	Diam Si			rea 1 <sup>2</sup> )	Yield load	Breaking Load		Stress si)		te Stress si)	Elongation	% Elongation	Remarks
S	(lbs/ft)	Nominal (#)				(kg)	(kg)	Nominal	Actual	Nominal	Actual	(inch)	% E	R
1	0.376	3	0.375	0.11	0.111	3800	4700	76200	75780	94200	93800	0.90	11.3	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	1	1	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			N	ote: on	ly one s	sample fo	r tensile	and one	sample fo	or bend t	est	ı		
#3	Bar Ben	d Test T	Γhrough	180° is	s Satisfa	actory	Bend T	est						

I/C Testing Laboratoires UET Lahore, Pakistan.

- 1- You can See your reports On Internet in the following web site http://www.uet.edu.pk/faculties/facultiesinfo/civil/index.html?RID=testing\_reports
- 2. The above results pertain to sample /samples supplied to this laboratory.
- 3- Sealed sample / Unsealed sample / Marked sample/Signed Samples



# Test Floor Laboratory Department of Civil Engineering University of Engineering and Technology Lahore, 54890 Pakistan. Ph: 92-42-99029202

To, M/S Asia Poultry Feeds (Pvt) Ltd 182 - Shadman II, Lahore

Reference # CED/TFL <u>1713 (Dr. M Rizwan Riaz)</u>

Reference of the request letter # Nil

Dated: 25-07-2022

**Tension Test Report** (Page -1/1)

Date of Test 26-07-2022 Gauge length 8 inches

Description Deformed Steel Bar Tensile and Bend Test as per ASTM-A615

Sr. No.	Weight	Si	neter/ ize ch)		rea 1 <sup>2</sup> )	Yield load	Breaking Load		Stress si)		e Stress si)	Elongation	% Elongation	Remarks
	(lbs/ft)	Nominal	Actual	Nominal	Actual	(kg)	(kg)	Nominal	Actual	Nominal	Actual	(inch)	% E	R
1	0.365	3/8	0.370	0.11	0.107	3900	4800	78200	80160	96200	98700	0.80	10.0	
2	0.363	3/8	0.369	0.11	0.107	3900	4600	78200	80590	92200	95100	1.00	12.5	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		I	N	ote: on	ly two s	amples f	or tensile	and one	sample f	or bend t	test			
							D 1 =							
							Bend T	est						
3/8	" Dia Ba	ar Bend	Test Tl	nrough	180° is \$	Satisfacto	ory							

I/C Testing Laboratoires UET Lahore, Pakistan.

- 1- You can See your reports On Internet in the following web site http://www.uet.edu.pk/faculties/facultiesinfo/civil/index.html?RID=testing\_reports
- 2. The above results pertain to sample /samples supplied to this laboratory.
- 3- Sealed sample / Unsealed sample / Marked sample/Signed Samples



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