

To,

Mr. Muhammad Abdullah Kamran (Project Manager)
UKH Builders
UBL Statelife Society Building, Lahore

Reference # CED/TFL 7318 (Dr. Rizwan Azam)
Reference of the request letter # Nil

Dated: 04-08-2025
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Tension Test Report (Page-1/1)

Date of Test 05-08-2025
Gauge Length 8 inches
Description Deformed Steel Bar Tensile and Bend Test as per ASTM-A615

Sr. No.	Actual Weight Per Unit Length (lb/ft)	Nominal Size (#)	Actual Diameter (inch)	Area (in ²)		Yield Load (kN)	Breaking Load (kN)	Yield Stress (psi)		Ultimate Stress (psi)		Elongation (inch)	% Elongation	Remarks
				Nominal	Actual			Nominal	Actual	Nominal	Actual			
1	0.363	3	0.368	0.110	0.107	37.50	44.70	76609	79103	91318	94291	0.9	11.3	3/8"
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Note: Only 1 Samples for Tensile and 1 Samples for Bend test

Bend Test

3 Bar Bend Test Through 180 Degree is Satisfactory

Test Performed and Verified by: