

MATERIALS ENGINEERING DIRECTORATE
LIST OF APPROVED INDEPENDENT MATERIALS TESTING LABORATORIES
as of 31st May 2022

	Name of Laboratory	Approval Given for Testing Services on	TCR No.	TCR Issue Date	Valid Until
1	Al Hoty Analytical Services (Bahrain)	Chemistry – Water and Waste Water (APHA, US EPA and HACH) Microbiology – Water and Waste Water ((APHA, ISO, WHO and US EPA) Environment (US EPA and OSHA) Soil (BS and ASTM) Concrete and Masonry (BS, BS EN, ASTM, ACI, BRE and DIN) Piles (ASTM) Rock and Aggregate (ASTM, BS and BS EN) Asphalt and Bitumen (ASTM) Tiles (BS EN ISO) Cement, Fly Ash and Microsilica (ASTM, BS EN and GSO) Steel and Alloys (ASTM, BS, BS EN, EN ISO) Paint (ASTM, BS, BS EN, BS EN ISO and EN ISO) Non-Destructive Testing – Conventional and Advanced (API and ASME BPVC) Heat Treatment Tests (ASME BPVC) Geotextile (EN ISO)	4497/2021	02/12/2021	02/12/2022
2	Al Hoty Stanger Ltd. Co. (Al Khobar, Saudi Arabia)	Aggregates – Mechanical/ Physical (BS and ASTM) Aggregates – Chemical Analysis (BS EN) Water – Environmental Testing (ASTM) Metal, Alloys, Weldments, Steel and Metal Products - Mechanical (ASTM, ASME, AWS and API)	Expired TCR		
3	International Laboratory Services (Bahrain)	Concrete and Aggregates (BS, BS EN and ASTM) Masonry – Masonry blocks and paving units (BS and BS EN) Soil (BS) Chemistry – Aggregates and Soil (BS and BS EN) Environmental Chemistry - Water and Wastewater (APHA)	4290/2021	11/07/2021	11/07/2022

MATERIALS ENGINEERING DIRECTORATE
LIST OF APPROVED INDEPENDENT MATERIALS TESTING LABORATORIES
as of 31st May 2022

	Name of Laboratory	Approval Given for Testing Services on	TCR No.	TCR Issue Date	Valid Until
4	Qatar Engineering Laboratories (Bahrain)	Cement, Concrete, Masonry and Aggregates (BS, BS EN, ASTM and IWPT) Soil (ASTM, BS and IWPT) Chemistry – Cement, Concrete, Masonry, Aggregates and Soil (BS, BS EN and ASTM) Environmental Chemistry - Water and Wastewater (HACH SMEWW and IWPT) Physical Testing – Steel Products, Manhole Cover, Glass Reinforced Pipes, Paint and Wood (BS EN, BS EN ISO, ASTM and IWPT) Non-Destructive Test – Pile Integrity Test (ASTM) Bitumen / Asphalt Mixtures (ASTM) Zinc or Zinc Alloy Coatings (ASTM)	4630/2022	23/03/2022	23/03/2023
5	RICI Co. W.L.L. (Bahrain)	Concrete (BS EN and ASTM) Aggregate (BS, BS EN and ASTM) Soil (BS) Asphalt (ASTM) Blocks / Masonry Units / Kerbs (BS and BS EN) Pile (ASTM and BS)	4608/2022	09/03/2022	09/03/2023
6	Universal Laboratories (Bahrain) W.L.L.	Concrete – Fresh and Hardened (BS, BS EN and ASTM) Soil (BS and ASTM) Aggregates (BS EN and ASTM) Metallurgy (BS, BS EN, BS EN ISO and ASTM) Chemical Testing - Water (APHA and HACH) Non-Destructive Test – Liquid Penetrant Testing and Magnetic Particle Inspection (Universal's SOP)	4305/2021	18/07/2021	18/07/2022