

Non Destructive Tests (Cont.)

No.	Test	Standard	Laboratory																
			ELEMENT	ACES	ACTS	Gulf Lab	Tech Lab	Pioneer	Teyseer	QEL	DTL	Fugro	QGEC	BATLABS	JEL	ITL	QIL	CTL	Ashghal
10.11	Pile Dynamic Test	ASTM D4945	-	√	√	-	-	-	-	√	-	-	-	-	-	-	√	-	-
10.12	Caliper Logging of Borehole	ASTM D6167	-	√	-	-	-	-	-	-	-	-	-	-	-	-	√	-	-
10.13	Coating Pull-Off Test	ASTM D4541	√	√	√	-	-	-	-	√	√	-	-	-	-	-	√	-	-
10.14	Coating Thickness Measurement	ASTM D7091 / D6132	-	√	-	-	-	-	-	-	√	-	-	-	-	-	√	-	-
10.15	Holiday Detection of Coating	ASTM D4787 / D5162	-	√	-	-	-	-	-	√	-	-	-	-	-	-	-	-	-
10.16	Magnetic Particle Inspection	ASTM E709 / ASME - Sec. V	-	√	-	-	-	-	-	-	-	-	-	-	-	-	√	-	-
10.17	Dye Penetration Test	ASTM E165 / ASME - Sec. V	-	√	-	-	-	-	-	-	-	-	-	-	-	-	√	-	-

Notes: - It is the responsibility of the Engineer and Consultant to ensure the materials testing laboratory proposed by the Contractor is totally independent and has no relationship inclusive of formal, financial, family or legal, on other with the Contractor or the Contractors Sub-contractors.

(v*) means conditional approval

BELGEN N ASLI ELEKTRON K MZALIDIR.

ملاحظات: - انها مسؤولية مهندس المشروع والاستشاري التأكد من عدم وجود صلة بين المختبر المقترح والمقاول أو المقاول من الباطن بأي شكل كان سواء قانوني، مالي، عائلي أو خلافة.
- (v*) تعني اعتماد مشروط ولفترة محدودة.