

CLIENT LOGO		Red Line North Elevated and At Grade				CONTRACTOR LOGO						
		ITP Doc. No: M002-RLR-ELE-ITP-00002 Rev. 1 Reference Document No: METHOD STATEMENT - M002-RLR-ELE-MES-00001 (Installation of GI conduit, flexible Conduit & Accessories at QU Station)				Element: GI Conduit & Accessories						
						SUB-PACKAGE No./Section:						
						Location :						
Legend: H - Hold Point; W - Witness; R - Record Review; S - Surveillance; P - Proceed; QC FREQ - QC Inspection Frequency; TPL - Third Party Laboratory; SUB - Subcontractor; EMP-Employer, ENG-Engineer, N/A - Not Applicable												
Item No.	Operations Activity	QC Inspection Frequency	Verification Docs.: Specification and Code Standard Ref.	Acceptance Criteria	Checking Method	Responsible	ACTION					COMPLIANCE RECORD
							SUB	TPL	RLR	PMC	ENG	
<b>1.0 PRE CONSTRUCTION</b>												
1.1	Permit to Work	Prior to start of work	General Construction Permit	Inspection Report	Granted permits/licenses	Construction Manager/Site Engineer	H	-	H	S	-	Construction permit
1.2	Method Statement Approval	Prior to start of work	Employer's Requirement Vol. 4 clause 16.2	SONO	Review	Construction Manager/Site Engineer/QA/QC/HSE	H	-	H	H	-	Approved M002-RLR-ELE-MES-00002
1.3	Materials Approval	Prior to start of work	QCS Section 21 Part 7 Clause 7.1.4 ER Volume 6 Clause 13.1.2.5	SONO	Review	Construction Engineer, QC Inspector	H	-	H	H	-	Approved MAR
1.4	Area for Storage of Material	Once Prior to Start and Every Material Delivery	QCS 2014 Section 21 Part 7 Clause 7.2.2	Space provided is safe for the intended use, not to endanger adjacent structure and avoid obstruction & as per manufacturer's recommendation	Visual and Review of Safety compliant report	Store Manager, QC Inspector, Safety officer	H	-	H	S	-	Inspection Report - IRE & Safety Report
1.5	Quality Induction	Prior to start of work	ER Volume 4 section 2.8	Quality induction and training is provided to all personnel	Induction Attendance	Site Engineer, QA/QC Engineer/supervisor	H	-	H	S	-	Training Records
<b>2.0 CONSTRUCTION</b>												
2.1	Safety Tool Box talk	Prior to start of work	M002-RLR-ELE-MES-00002 clause 6	Briefing for daily task	Review	Site Engineer/HSE	H	-	H	S	-	Induction Attendance/ record
2.2	Material Delivery	Every Material Delivery MIR to be Issued	Employer's Requirement Vol. 7 Section 1.2	Verify Material Quantities and Type, Sizes are in accordance with approved Material Submittal and as per manufacturer's recommendation	Visual/inspection/Measurements	QC Inspector & Ware House Supervisor / Site Engineer	H	-	H	W	-	Form M002-RLR-QMS-FRM-00005-Material Inspection Report (MIR), Test/Mill Certificates MAR & M002-RLR-QMS-FRM-00006-Inspection request
2.3	Installation of GI Conduit, Flexible Conduit, supports/Clamps, & Accessories	Each Location	M002-RLR-ELE-MES-00002 clause 4.2.2, QCS Sec.21 Part 7 Clause 7.3	Visual/Inspection/Measurement	Visual/inspection/Measurements	Site Engineer, QA/QC Engineer	H	-	H	W	-	M002-RLR-QMS-FRM-00006-Inspection request M002-RLR-ELE-FRM-00003-Check list GI Conduits & Accessories approved latest drawings, latest material
<b>3.0 POST CONSTRUCTION</b>												
3.1	As built Documentation	Submittal after completion	QCS 2014 Section 21 Part 1 Clause 1.1.7 & Employers Requirements Volume 3 Clause 5.7	As-Built drawing & Survey & All Test report	Review	QA/QC Engineer/Document Controller/TPL/Subcontractor	H	H	H	S	-	All Documents are complete and readily available / approved IRE's /MAR's /Drawings/Test report or result
<b>VERIFICATION DOCUMENTS</b>												

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