



TEST REQUISITION – STEEL

To: National Laboratory, P.O. Box: 95399 – Dubai-U.A.E., Tel: 04-2580033, Fax: 04-2580044 E-mail: natlabdx@eim.ae , Website: www.nldubai.ae Other Offices: Sharjah and Ras Al Khaimah	
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Contractor	P.O. Box	
	Telephone no.	
	Fax no.	
Client		
Consultant		
Project Name		
Project no.		
Plot no.		
Project Location		
Sample Description	Sampling Date	
Sample Identification	Sampling Time	
Source	Sampling Method	
Supplier / Manufacturer	Sampling Certificate	
Location	Lot no.	
Sampled by	Lot Size	
Sample brought in by	Sample Size (m ³)	
Test Method		

SI No.	Test Required	Test Method			Number of Test
		British Standard	ASTM	Others	
1	Bend Test	BS 4449: 2005+A2: 2009	A370		
2	Re-bend Test	BS 4449: 2005+A2: 2009			
3	Tensile Test	BS EN 10002: Pt. 1: 2001	A370		
4	Adhesion of Coating Bend		A775		
5	Epoxy Coating Thickness		A775		
6	Carbon Equivalent Value	BS 4449: 2005+A2: 2009			
7	Coupler Test	BS EN 10002, BS 8110			
8	Strand Wire Tensile (maximum load)	BS 5896			
9	Manhole Cover (Load Test)	BS EN 124: 1994 (Amd. 8587: 1995)			
10	Load Test on Props				
11	Shear Test		B565		
12	Stainless Steel	BS 6744: 2001+A2: 2009			
13	Steel Bolt & Screw (maximum load)	BS 3692			
14	Chemical Test	Combustion Method			
	a.) Sulphur				
	b.) Nitrogen				
	c.) Carbon				
	d.) Phosphorus				

Note:

Signed:

Contractor		
Consultant		
National Laboratory		
Resource Reviewed by		Date:
Request Reviewed by		Date:

NL Project no.	
NL Sample no.	
NL TR no.	
Date Received	
Time Received	
Date Scheduled	
Date Required	