

## FORTH ESTUARY TRANSPORT AUTHORITY

			Data x 00/0	4/4.0
Technician: Signature:	Inspection Qualification: Date. : 08/		1/13.	
Work Pack . : No.004.			Inspection Pa	rt. KINGPOST No. 34.
Workshop fabrication.				
Inspection Document Confor Additional Info see FETA WF		1997& BSEN1	289:1998.	
Acceptance Standard:	BSEN 1289: 1998			
Acceptance Level:(Highlighted)	1	<mark>2</mark>		3
Area Examined:(BSEN571-1)	Welds & Heat Affected Zone			
Process Type( Highlighted)	Fluorescent Colour Contrast Combine			Combined
Type/Make of Consumables:	Rocol Flaw: Cleaner, Penetrant, Developer			
Method of Application:	Spraying/ <mark>Brushing</mark>			
Penetration Time:	20mins to 30mins			
Development Time:	15mins			
Surface Condition:	As Welded	Dr	essed	
Surface Preparation:	Dry & free of all dirt, grease, scale, spatter, oil etc.			
Illumination:	Natural		Auxiliary	
Fabrication Stage:	Fabrication Complet	te.		
Purpose of Test:	To find all surface breaking defects/ indications.			
Name of Welder I.D. No: FE. 002.				Results:
All welds inspected 100% bo welds satisfactory.	th visually and by usin	ng the above m	ethod. All	<u>Accept:</u> YES
				<u>Reject:</u>