

FORTH ESTUARY TRANSPORT AUTHORITY

L.P.I. WELD INSPECTION REPORT				
Technician:	Inspection Qualification:		Date: 26/0	6/08
Signature:	P.C.N. LEVEL 2			
Work Pack No.	Drg No. BC08 11-04-09		Inspection	
Not Available	9		King Post	I.D. : A
guide Inspection Document Conforming To BSEN 571-1:1997& BSEN1289:1998.				
Additional Info see FETA WP 15 &16				
Acceptance Standard:	BSEN 1289: 1998			
Acceptance Level:(Highlighted)	1	2		3
Area Examined:(BSEN571-1)	Welds & Heat Affected Zone			
Process Type(Highlighted)	Fluorescent Colour Contrast			Combined
Type/Make of Consumables:	Rocol Flaw: Cleaner, Penetrant, Developer			
Method of Application:	Spraying/Brushing			
Penetration Time:	20mins to 30mins			
Development Time:	15mins			
Surface Condition:	As Welded Dressed			
Surface Preparation:	Dry & free of all dirt, grease, scale, spatter, oil etc.			
Fabrication Stage:	Fabrication Complete.			
Purpose of Test:	To find all surface breaking defects/ indications.			
Name of Welder:				Results:
Comments:				
				Accept:
				YES
				Reject: