

FORTH ESTUARY TRANSPORT AUTHORITY

L	.P.I. WELD INSPECTION	I REPORT			
Technician:	Inspection Qualification	:	Date. 01/11	/10	
Signature:	P.C.N. LEVEL 2				
Work Pack . : 004	Drg No. : N/A		No 19.		
Inspection Document Conform Additional Info see FETA WP		7& BSEN	1289:1998.		
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, Pe	enetrant, E	Developer		
Method of Application:	Spraying/ <mark>Brushing</mark>				
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.				
Illumination:	Natural		Auxiliary		
Fabrication Stage:	Fabrication Complete.				
Purpose of Test:	To find all surface breaking defects/ indications.				
Name of Welder:	I.D. No: FE. 002.			Results:	
Comments: ALL WELDS VI TESTED . ALL WELDS SATI	VELDS L.P.I.	A			
TESTED . ALL WELDS SATI	SFACTORY.			<u>Accept:</u>	
				Reject:	

