CERTIFIED MATERIAL TEST REPORT Trinity Fitting Group Inc.

Hackney \* Ladish \* Flo-Bend

P.O. Box 568887 - 2525 Stemmons Freeway - Dallas, TX 75356 - 8887

Phone: (214) 589-8177 Fax: (214) 589-8892

Order Number:

Date: 06/05/06

Sold to: FERRETERA ANAHUAC, SA DE CV Ship to:

VALLE DE LAS ALAMEDAS NO 66 B

SAN FRANCISCO CHILPAN

TULTITLAN EOO DE 54940

Heat Code Quantity Description / Specifications

1.1/2 X 3/4 STD CONC R A/SA 234 - 97 WPB (SMLS) ED99IBB

A106-B 101/81417 NORM. 1650

NACE MR0175

Chemical Analysis

Heat Code	Test	С	Mn	P	S	Si	Cu	Ni	Cr	Mo	Al
			-								
ED99IBB	M	.170	.460	.009	.018	.240	.210	.090	.070	.010	.0150

Chemical Analysis (cont.)

Heat Code	N	V	В	Ti	Cb	Sn	W	Pb	Co	CE
110010 00010										
ED99IBB		.010	.0005	.0100	.010	.016	.002	.002	.050	.284

Physical Properties

Heat Code	Tensile KSI	Type	Thickness	Yield KSI	010	Elong. (4)	D)	010	RA	Hardness H	В
ED99IBB	D99IBB 72.1			54.1		30.0		51	. 0	147	

Charpy Results

Heat Code Size x 10mm Type Temp. (F) Foot Pounds Later. Expansion % Shear

ED99IBB

Test: M=Mill Product Type: L=Longitudinal

We certify that the material herein described has been manufactured in accordance with the above standards and specifications and satisfies all the requirements of the latest editions unless otherwise noted. We certify these fittings capable of passing a hydrostatic test compatible with their rating. The above figures are correct as contained in the records of the Company. This information has been electronically transmitted to our customer. /S/ Glinda LaFleur