



5 Richardson Lane, Stoneham, MA 02180 781-438-7755 (Voice) 781-438-6216 (Fax)

Ultrasonic Inspection Report

Matt Grady
 R. W. Gillespie & Assoc. Inc.
 86 Industrial Park Road
 Suite 4
 Saco, ME 04072

Report Date 10/30/2010
Report No. 2
Job Number 13905
Project International Jet Port - Job #557-14
 Portland, ME
Contractor Turner Construction

Length: Varies																
*Test Method Standard: AWS-D1.1-10								UT Unit Serial No.: USN-50 600160								
Acceptance Standard: AWS-D1.1-10								Thickness: Varies								
Weld ID/Location	Meets Code	Fails Code	Procedure Legend	Indication Number	Transducer Angle (Degrees)	From Face	Leg	Decibels				Discontinuity				
								Indication Level	Reference Load	Attenuation Factor	Indication Rating	Length	Angular Distance	Depth From "A" Surface	Distance	
															From X	From Y
a	b	c	d													
Elevation: Column splices at level 5																
Z6/XC north	X				70	A	1		61							
Z6/XC north	X				60	A	1		61							
Z6/XC north	X				0	A	1		61							
Z6/XC north	X				70	B	1		61							
Z6/XC north	X				60	B	1		61							
Z6/XC north	X				0	B	1		61							
Z6/XC south	X				70	A	1		61							
Z6/XC south	X				60	A	1		61							
Z6/XC south	X				0	A	1		61							
Z6/XC south	X				70	B	1		61							
Z6/XC south	X				60	B	1		61							
Z6/XC south	X				0	B	1		61							
Z5/XC north	X				70	A	1		61							
Z5/XC north	X				60	A	1		61							
Z5/XC north	X				0	A	1		61							
Z5/XC north	X				70	B	1		61							
Z5/XC north	X				60	B	1		61							
Z5/XC north	X				0	B	1		61							
Z5/XC south	X				70	A	1		61							
Z5/XC south	X				60	A	1		61							
Z5/XC south	X				0	A	1		61							
Z5/XC south	X				70	B	1		61							
Z5/XC south	X				60	B	1		61							
Z5/XC south	X				0	B	1		61							
Z4/XC north	X				70	A	1		61							

Elevation: Column splices at level 5, continued



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Z4/XC north	X			60	A	1		61								
Z4/XC north	X			0	A	1		61								
Z4/XC north	X			70	B	1		61								
Z4/XC north	X			60	B	1		61								
Z4/XC north	X			0	B	1		61								
Z4/XC south	X			70	A	1		61								
Z4/XC south	X			60	A	1		61								
Z4/XC south	X			0	A	1		61								
Z4/XC south	X			70	B	1		61								
Z4/XC south	X			60	B	1		61								
Z4/XC south	X			0	B	1		61								
Z4/XC south	X			70	B	1		61								
Z4/XC south	X			60	B	1		61								
Z4/XC south	X			0	B	1		61								
Z3/XC north	X			70	A	1		61								
Z3/XC north	X			60	A	1		61								
Z3/XC north	X			0	A	1		61								
Z3/XC north	X			70	B	1		61								
Z3/XC north	X			60	B	1		61								
Z3/XC north	X			0	B	1		61								
Z3/XC south	X			70	A	1		61								
Z3/XC south	X			60	A	1		61								
Z3/XC south	X			0	A	1		61								
Z3/XC south	X			70	B	1		61								
Z3/XC south	X			60	B	1		61								
Z3/XC south	X			0	B	1		61								

Couplant: Exosen

Frequency 2.25 MHz

Calibration Technician: F. Jones

Surface Conditions: As Welded

Technician: F. Jones

Level: II

Interpreter: F. Jones

Level: II

GENERAL REMARKS: SATURDAY PREMIUM

Inspector Name	Premium Time	Hours	Travel Time
F. Jones	Yes	2 Max Days	

REVIEWED BY: William P. Crabtree

WPC

Our reports are available in PDF form via email. Please email us at reports@utsofmass.com for more information.

CC:

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Attachment

