Quality Assurance Labs Inc.
NON-DESTRUCTIVE TESTING AND INSPECTION SERVICES
BO PLEASANT AVENUE • SOUTH PORTLAND, MAINE 04106 • TEL: (207) 799-8911 • FAX: (207) 799-7251

ULTRASONIC INSPECTION REPORT									
CUSTOMER: SW COLE GRAY OFFICE					DATE OF	M D Y O8 26 08			
ATTENTION: CRAIG					REPORT No. QAL-08-1757				
PHOJECT: MARRIOTT HOTEL					PAGE 1 OF 1				
COMPONENT INSPECTED: 3RD FLOOR FRAMING					JOB No. 06-0726				
AREA OF INTEREST: MOMENT CONNECTIONS					P.O. No. 06-0726.2				
COMPONENT LOCATION: PORTLAND ME					INSTRUMENT				
CUSTOMER WORK ORDER No: 06-0726.2	PART No.:					MAKE: PANAMETRICS			
MATERIAL: CARBON STEEL HEAT No.:						MODEL: LTC			
COMPONENT SURFACE CONDITION: AS WELDED					EQUIPMENT NO.: 35403				
EXAMINATION DATA					MATERIAL THICKNESS: 15.875 mm (0.625 in.)				
Project Code/Spec AWS D1.1						SCREEN RANGE: 10"			
U.T. Progedure No.	U.T. Technique No.					COUPLANT: ECHOGEL			
RESULTS: AS NOTED	INDICATIONS:	AS NOTED					TRANSDUCERS		
REMARKS:						MAKE: PANAMETRICS			
PERFORMED ULTRASONIC INSPECTION ON THE FOLLOWING MOMENT CONNECTIONS IAW AWSD1.1.					FREO.; 2.25 MHz	ANGLE: 0"			
						SIZE: 25.4 mm	(1.000 in.)		
GRID LINES:					STYLE: SINGLE	SHAPE: ROUND			
N-26 EAST T/B ACCEPTD						EQUIPMENT No.:			
N-27 EAST & WEST T/B ACCEPTED N-28 EAST & WEST T/B ACCEPTED N-29 WEST T/B ACCEPTED W-26 EAST T/B ACCEPTED W-27 EAST & WEST T/B ACCEPTED W-28 EAST & WEST T/B ACCEPTED					MAKE: PANAMETRICS				
					FREQ.: 2.25 MHz	ANGLE: 70°			
					8)ZE: 12.7 mm	(0.500 in.)			
W-29 WEST T/B ACCEPTED					STYLE: SINGLE	SHAPE: SQUARE			
ACCEPT: ALL REMAINING WELDS UNLESS NOTED NO CRACKS, CRACKLIKE, OR RELEVANT						EQUIPMENT No.:			
INDICATIONS NOTED.						MAKE:			
T/B == TOP & BOTTOM.						FREO.:	ANGLE:		
/// LAST ITEM///							SIZE:		
							STYLE:	SHAPE:	
							EQUIPMENT No.:		
						REFERENCE BLOCKS			
FAA REPAIR STATION NUMBER RX5R187N						MAKE: PANAMETRICS			
METHOD(S),PROCESS(ES),PROCEDURE(S) MERCURY FREE					TYPE: IIW				
					MATERIAL: CARBON STEEL				
ACONTIONAL INFORMATION - SEE ATTACHED: SKETCHES) SUPPLEMENTARY SHEET(S) VIOEO CERTIFICATION DATE					EQUIPMENT No.:				
SIGNATURES		CENTIFICA	EVE	М	D		SENSITIVITY: 59d	lb	
INSPECTOR S. Dyer.			11	08	26	08			
SUPERVISOR		 			لـــا		ļ		
AUTHORIZED INSPECTOR CUSTOMER				<u> </u>	لحما				
REPRESENTATIVE				l			TRANSFER VALUE:		