Quality Assurance Labs Inc.

NON-DESTRUCTIVE TESTING AND INSPECTION SERVICES

80 PLEASANT AVENUE • SOUTH PORTLAND, MAINE 04106 • TEL: (207) 799-8911 • FAX: (207) 799-7251

ULTRA	SONIC IN	VSPEC	TIC	NC	R	EP(ORT				
STOMER: SW COLE GRAY OFFICE				DATE OF	W 08	27	08				
ATTENTION: CRAIG							REPORT No.	QAL-0	8-1767		
PROJECT: MARRIOTT HOTEL						PAGE 1	OI	F	3		
COMPONENT INSPECTED: 3RD FLOOR FRAMING						JQB №. 06-0726					
AREA OF INTEREST: MOMENT CONNECTIONS						P.O. No. 06-0728.2					
COMPONENT LOCATION: PORTLAND ME						INSTRUMENT					
CUSTOMER WORK GRDER 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. Procedure Ng.	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.						FREQ.: 2.25 MHz ANGLE: 0°					
}							\$IZE: 25.4 mm (1.000 in.)				
GRID LINES:						STYLE: SINGLE SHAPE: ROUND					
C-10 EAST T/B ACCEPTED						EQUIPMENT No.:					
C-11 EAST & WEST T/B ACCEPTED C-12 WEST T/B ACCEPTED						MAKE: PANAMETRICS					
ACCEPT: ALL REMAINING WELDS UNLESS NOTED NO CRACKS, CRACKLIKE, OR RELEVANT						FREQ.: 2,25 MHz ANGLE: 70°					
INDICATIONS NOTED.						SIZE: 12.7 mm (0.500 in.)					
T/B = TOP & BOTTOM.						STYLE: SINGLE SHAPE: SQUARE			UARE		
/// LAST ITEM///							EQUIPMENT No.:				
							MAKE:				
							FREQ., ANGLE:				
							SIZE:				
							STYLE: SHAPE:				4
							EQUIPMENT No.:				
							REFERENCE BLOCKS				
FAA REPAIR STATION NUMBER RX5R187N						MAKE: PANAMETRICS					
METHOD(S),PROCESS(ES),PROCEDURE(S) MERCURY FREE					TYPE: IIW						
ADDITIONAL INFORMATION - SEE ATTACHED: SKETCH(ES) SUPPLEMENTARY SHEET(S) VIDEO					MATERIAL: CARBON STEEL EQUIPMENT No.:						
				DATI	Ε γ	SENSITIVITY: 51db					
INSPECTOR S. Dver		ASNT	IEVEL II		27		GENERAL STATE OF	J. 140	<u></u>		
SUPERVISOR					 	·				·	
AUTHORIZED INSPECTOR		<u> </u>			1			-			
CUSTOMER REPRESENTATIVE							TRANSFER VALL	JE:			