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

ULTRASONIC INSPECTION REPORT							
CUSTOMER: SW COLE GRAY OFFICE	R: SW COLE GRAY OFFICE					DATE OF INSPECTION	07 21 08
ATTENTION:					REPORT No. O	AL-08-1418	
PROJECT: MARRIOTT HOTEL					PAGE 1	OF 1	
COMPONENT INSPECTED: 3RD FLOOR FRAMING					JOB No. 06-0726		
AREA OF INTEREST: MOMMENT CONNECTIONS					P.O. No. VERBAL		
COMPONENT LOCATION: PORTLAND, ME					INSTRUMENT		
CUSTOMER WORK ORDER No: N/A	PART No.: N/A				MAKE: PANAMETRICS		
IATERIAL: CARBON STEEL HEAT No.: N/A					MODEL: LTC		
COMPONENT SURFACE CONDITION: AS WELDED					EQUIPMENT NO.:		
EXAMINATION DATA					MATERIAL THICKNESS: 12.7 mm (0.500 in.)		
Project Code/Spec AWS D1.1						SCREEN RANGE: 10"	
U.T. Procedure No.	U.T. Technique No.					COUPLANT: SONO CLEAR	
RESULTS: AS NOTED	TS: AS NOTED INDICATIONS: NONE					TRANSDUCERS	
REMARKS: PERFORMED ULTRASONIC INSPECTIONS ON 3RD FLOOR FRAMMING MOMMENT CONNECTIONS IAW AWS.D1.1.					MAKE: PANAMETRICS		
					FREQ.: 2.25 MHz	ANGLE: 70°	
					SIZE: 12.7 mm	(0.500 in.)	
GRID LINES:					STYLE: SINGLE	SHAPE: SQUARE	
A-2 WEST & EAST T/B					EQUIPMENT No.:		
A-3 WEST & EAST T/B A-4 WEST & EAST T/B					MAKE: PANAMETRICS		
CIV EAST T/B C-4 WEST & EAST T/B					FREQ.: 2.25 MHz	ANGLE: 0°	
C-5 WEST T/B					SIZE: 25.4 mm	1.000 in.)	
T/P_TOP * POTTOM					STYLE: SINGLE	SHAPE: ROUND	
T/B=TOP & BOTTOM					EQUIPMENT No.:		
NOTE: ACCEPT,NO CRACKS, CRACKLIKE, OR RELIVANT INDICATIONS NOTED AT TIME OF INSPECTION.					MAKE:		
, ////LAST ITEM					FREQ.:	ANGLE:	
					SIZE:		
					STYLE:	SHAPE:	
						EQUIPMENT No.:	
					REFERENCE BLOCKS		
FAA REPAIR STATION NUMBER RX5R187N					MAKE: PANAMETRICS		
METHOD(S),PROCESS(ES),PROCEDURE(S) MERCURY FREE					TYPE: IIW		
ADDITIONAL INFORMATION OF AVVIOURS TO SUFFERING TO SUFFER					MATERIAL: CARBON STEEL		
ADDITIONAL INFORMATION - SEE ATTACHED: SKETCH(ES) SUPPLEMENTARY SHEET(S) VIDEO CICANATUDES CERTIFICATION DATE					EQUIPMENT No.:		
SIGNATURES			LEVEL	М	D Y	SENSITIVITY: 64.	3db + 6db
INSPECTOR S. DYER			- 11	07 2	21 08		
SUPERVISOR	 					 	
AUTHORIZED INSPECTOR CUSTOMER						·	
REPRESENTATIVE				_		TRANSFER VALUE:	