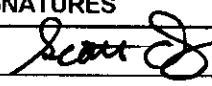


# Quality Assurance Labs Inc.

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		DATE OF INSPECTION		M 08	D 1	Y 08
ATTENTION: CRAIG		REPORT No. QAL-08-1530				
PROJECT: MARRIOTT HOTEL		PAGE 1 OF 1				
COMPONENT INSPECTED: 5TH FLOOR FRAMING		JOB No. 06-0726				
AREA OF INTEREST: MOMENT CONNECTIONS		P.O. No. 06-0726.2				
COMPONENT LOCATION: PORTLAND ME		<b>INSTRUMENT</b>				
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.: 34403				
<b>EXAMINATION DATA</b>		MATERIAL THICKNESS: 15.875 mm (0.625 in.)				
Project Code/Spec AWS D1.1		SCREEN RANGE: 10"				
U.T. Procedure No.		U.T. Technique No.		COUPLANT: ECHO GEL		
RESULTS: AS NOTED		INDICATIONS: AS NOTED		<b>TRANSDUCERS</b>		
REMARKS: PERFORMED ULTRASONIC INSPECTION ON THE FOLLOWING 5TH FLOOR MOMENT CONNECTIONS IAW AWS D1.1.  GRID LINES: A-2 WEST & EAST T/B A-3 WEST & EAST T/B A-4 WEST & EAST T/B C-iv EAST T/B C-4 WEST & EAST T/B C-5 WEST T/B  ACCEPT: ALL REMAINING WELDS UNLESS NOTED NO CRACKS, CRACKLIKE, OR RELEVANT INDICATIONS NOTED.  T/B = TOP & BOTTOM.  /// LAST ITEM///		MAKE: PANAMETRICS				
		FREQ.: 2.25 MHz		ANGLE: 0°		
		SIZE: 25.4 mm (1.000 in.)				
		STYLE: SINGLE		SHAPE: ROUND		
		EQUIPMENT No.:				
		MAKE: PANAMETRICS				
		FREQ.: 2.25 MHz		ANGLE: 70°		
		SIZE: 12.7 mm (0.500 in.)				
		STYLE: SINGLE		SHAPE: SQUARE		
		EQUIPMENT No.:				
		MAKE:				
		FREQ.:		ANGLE:		
		SIZE:				
		STYLE:		SHAPE:		
		EQUIPMENT No.:				
		<b>REFERENCE BLOCKS</b>				
		MAKE: PANAMETRICS				
		TYPE: IIW				
		MATERIAL: CARBON STEEL				
		EQUIPMENT No.:				
		SENSITIVITY: 49db				
		TRANSFER VALUE:				
ADDITIONAL INFORMATION - SEE ATTACHED: <input type="checkbox"/> SKETCH(ES) <input type="checkbox"/> SUPPLEMENTARY SHEET(S) <input type="checkbox"/> VIDEO						
<b>SIGNATURES</b>		<b>CERTIFICATION</b>		<b>DATE</b>		
		LEVEL		M	D	Y
INSPECTOR S. Dyer 	ASNT	II	08	1	08	
SUPERVISOR						
AUTHORIZED INSPECTOR						
CUSTOMER REPRESENTATIVE						