



Firm: Riggs Engineering Ltd. 1240 Commissioners Rd. W, Suite 205 London, Ontario, N6K 1C7 Tel: (519) 657-1040 Fax: (519) 657 8631 Website: www.riggeengineering.com	<table><tr><th>No.</th><th>Revision</th><th>Date</th></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></table>	No.	Revision	Date																												LEGEND: MAJOR SUBMERGED DEPTH CONTOUR BELOW CHART DATUM SOUNDING DEPTH 3.7 METERS BELOW CHART DATUM NAVIGATIONAL LIGHT CHANNEL LIMITS CHANGE IN GRADE DEPTH NAVIGATIONAL RANGE LINE BUOY SCALE: 1:1000	NOTES: 1. SOUNDINGS WERE TAKEN ON JULY 30, 2012 AND LEAD LINES WERE TAKEN ON JULY 25 2012. 2. SOUNDINGS ARE SHOWN IN METERS BELOW CHART DATUM. 3. CHART DATUM FOR GEORGIAN BAY IS 176.0 METERS ABOVE SEA LEVEL (IGLD 1985). 4. WATER LEVEL AT THE TIME OF SURVEY ON JULY 30 WAS 0.025 METERS BELOW CHART DATUM AND WATER LEVEL DURING THE TIME OF LEAD LINES ON JULY 25 WAS 0.028 METERS BELOW CHART DATUM. 5. VERTICAL CONTROL ESTABLISHED FROM CHS GAUGE COLLINGWOOD. 6. COORDINATE GRID REFERS TO UTM NAD83 ZONE 17. 7. POSITIONING SYSTEM - HEMISPHERE R320 8. SOUNDER - RESON NAVISOUND 110 * THE SOUNDING INFORMATION REPRESENTS RESULTS OF THE SURVEY MADE ON THE DATES SPECIFIED AND CAN ONLY BE CONSIDERED AS INDICATING THE CONDITIONS AT THAT TIME.	Stamp: 	Client: PUBLIC WORKS AND GOVERNMENT SERVICES CANADA 4900 Yonge St. Toronto, Ontario M2N 6A6 Project Name: Owen Sound 2012 Sounding Survey	Drawing Title: INNER HARBOUR <table><tr><td>Date:</td><td>AUGUST 14, 2012</td><td>Drawn by:</td><td>AM</td><td>Checked by:</td><td>BR</td></tr><tr><td>Scale:</td><td>AS NOTED:</td><td colspan="4">Drawing No.</td></tr><tr><td>Project No.</td><td>12-1002</td><td colspan="4">MA-03</td></tr></table>	Date:	AUGUST 14, 2012	Drawn by:	AM	Checked by:	BR	Scale:	AS NOTED:	Drawing No.				Project No.	12-1002	MA-03			
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