



SIPHON DEFECT INSPECTION

| DEFECT | DESCRIPTION | REMEDIAL ACTION |
|--------|---|--------------------|
| ① | CONSTRUCTION JOINT OPEN 40mm. EXPOSED REINFORCING | |
| ② | SPALLS & HONEYCOMB AT CEILING | |
| ③ | SEVERAL AREAS OF HONEYCOMB 300ø | CEMENTITIOUS GROUT |
| ④ | SPALLS & MISSING CONCRETE | |
| ⑤ | CONSTRUCTION JOINT OPEN 50mm. EXPOSED REINFORCING | |



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

| | | | | | | |
|--|--------------------------------------|---|--|---|---|--|
| B.M. SMH 55.23 ELEV. 291.694m | STAMPED CUT CROSS ON TDC MH 55.23 | <p>AECOM</p> <p>DESIGNED BY: MGM DRAWN BY: WJd HOR. SCALE: AS NOTED VERTICAL: AS NOTED</p> | | <p>ENGINEER'S SEAL</p> <p>ORIGINAL SEALED BY: Andy Nagy 19/12/2008</p> <p>CONSULTANT DRAWING NO. 05 D265-241-00</p> | <p>THE CITY OF WINNIPEG Winnipeg WATER AND WASTE DEPARTMENT</p> <p>SHOAL LAKE AQUEDUCT DRAINAGE SIPHON REPAIRS MILES 50.31, 53.75 & 55.23 DRAINAGE SIPHON MILE 55.23 (SITE 3) PLANS & SECTIONS</p> | <p>SHEET 5 OF 7</p> <p>CITY DRAWING NUMBER REV</p> <p>D-11546</p> |
| <p>NOTICE: THE EXISTENCE, LOCATION AND ELEVATION OF UTILITIES AND/OR CONCEALED STRUCTURES AT THE PROJECT SITE ARE NOT GUARANTEED BY UMA ENGINEERING LTD. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE EXISTENCE, LOCATION AND ELEVATION OF ALL SUCH UTILITIES AND/OR STRUCTURES AND IS RESPONSIBLE FOR NOTIFYING THE APPROPRIATE COMPANY, DEPARTMENT OR PERSON(S) OF ITS INTENTION TO CARRY OUT ITS OPERATIONS.</p> | | <p>UMA Engineering Ltd. (MB) Certificate of Authorization No. 256 Date: 08/12/19</p> | | <p>BID OPPORTUNITY No. 926-2008</p> | | |

UMA REVIEW DRAFT CHK ADL
PLOT SCALE: 1:200
FILE: 5523PRC.DWG 2002-11-19 9:33pm WJd