



SIPHON DEFECT INSPECTION

DEFECT	DESCRIPTION	REMEDIAL ACTION
①	CONSTRUCTION JOINT OPEN (110mm±) TOP & BOTTOM	NO ACTION
②	CONSTRUCTION JOINT OPEN (230mm) TOP & BOTTOM	NO ACTION
③	CONCRETE BENCHING	TO BE REMOVED

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

B.M.	SMH 50.31	STAMPED CUT CROSS ON
ELEV.	286.838m	TDC MH 50.31

DESIGNED BY	MGM	CHECKED BY	Original Signed By: FMI
DRAWN BY	WJd	APPROVED BY	Original Signed By: Bryan Weber
HOR. SCALE:	AS NOTED	RELEASED FOR CONSTRUCTION	Original Signed By: Tim Shanks
VERTICAL:	AS NOTED	DATE	19 12 2008

ENGINEER'S SEAL

ORIGINAL SEALED BY:
Andy Nagy
19/12/2008

CONSULTANT DRAWING NO. 03
D265-241-00

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SHOAL LAKE AQUEDUCT
DRAINAGE SIPHON REPAIRS
MILES 50.31, 53.75 & 55.23

DRAINAGE SIPHON MILE 50.31
(SITE 1)

PLANS & SECTIONS

SHEET 3 OF 7
CITY DRAWING NUMBER
REV
D-11544

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.

UMA
Certificate of Authorization
UMA Engineering Ltd. (MB)
No. 256 Date: 08/12/19

PLOT SCALE: 1=0.20
FILE: L:\D265-241-00-5031PRE-2008-10-04_3:55pm Wjd

UMA REVIEW
DRFT CHK ADL

BID OPPORTUNITY No. 926-2008