



- NOTES:
1. MANHOLE NOT SUITED FOR TRAFFIC LOADING.
 2. PUMPING SYSTEMS NOT SHOWN FOR CLARITY. LEACHATE PUMP AND INTERNAL PIPING DETAILS PROVIDED ON MECHANICAL DRAWINGS AND VERIFY LOCATION AND DAYLIGHT UTILITIES ALONG LEACHATE FORCEMAIN AND MANHOLE ALIGNMENT.

PLAN

SECTION G-G'

SECTION H-H'

MANHOLE SCHEDULE				
CELL #	MANHOLE #	EAST INVERT	TOP OF MANHOLE ELEVATION	DEPTH OF MANHOLE
CELL 32	MANHOLE 2	228.19	235.00	5.97
CELL 33	MANHOLE 3	228.20	234.94	5.91
CELL 34a	MANHOLE 4	228.20	234.68	5.65
CELL 34b	MANHOLE 5	229.59	234.64	4.21

DETAIL 13 LEACHATE COLLECTION SYSTEM MANHOLE
NTS SHT-08

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

WARNING

1. NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
2. TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
3. SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.

LOCATION APPROVED UNDERGROUND STRUCTURES SUPP. U/G STRUCTURES COMMITTEE DATE NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.	B.M. ELEV. CONSTRUCTION COMPLETION DATE: YYYY MM DD	GHD 651 Colby Drive Waterloo Ontario N2V 1C2 Canada T 519 884 0510 F 519 884 0525 W www.ghd.com	ENGINEER'S SEAL 	THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT SOLID WASTE SERVICES
	1 ISSUED FOR TENDER 02/25/2019 DB NO. REVISIONS DATE BY	DESIGNED BY D. BARTON DRAWN BY K. DHALIWAL SCALE: HORIZONTAL AS SHOWN VERTICAL - DATE 2019 02 27 PLOT DATE: 2019 02 27	CHECKED BY M. ZUCKWEILER APPROVED BY D. BARTON RELEASED FOR CONSTRUCTION DATE	BRADY ROAD RESOURCE MANAGEMENT FACILITY (BRRMF) AREA A CONSTRUCTION LEACHATE COLLECTION SYSTEM TRENCH AND CLEANOUT RISER PIPE DETAILS II