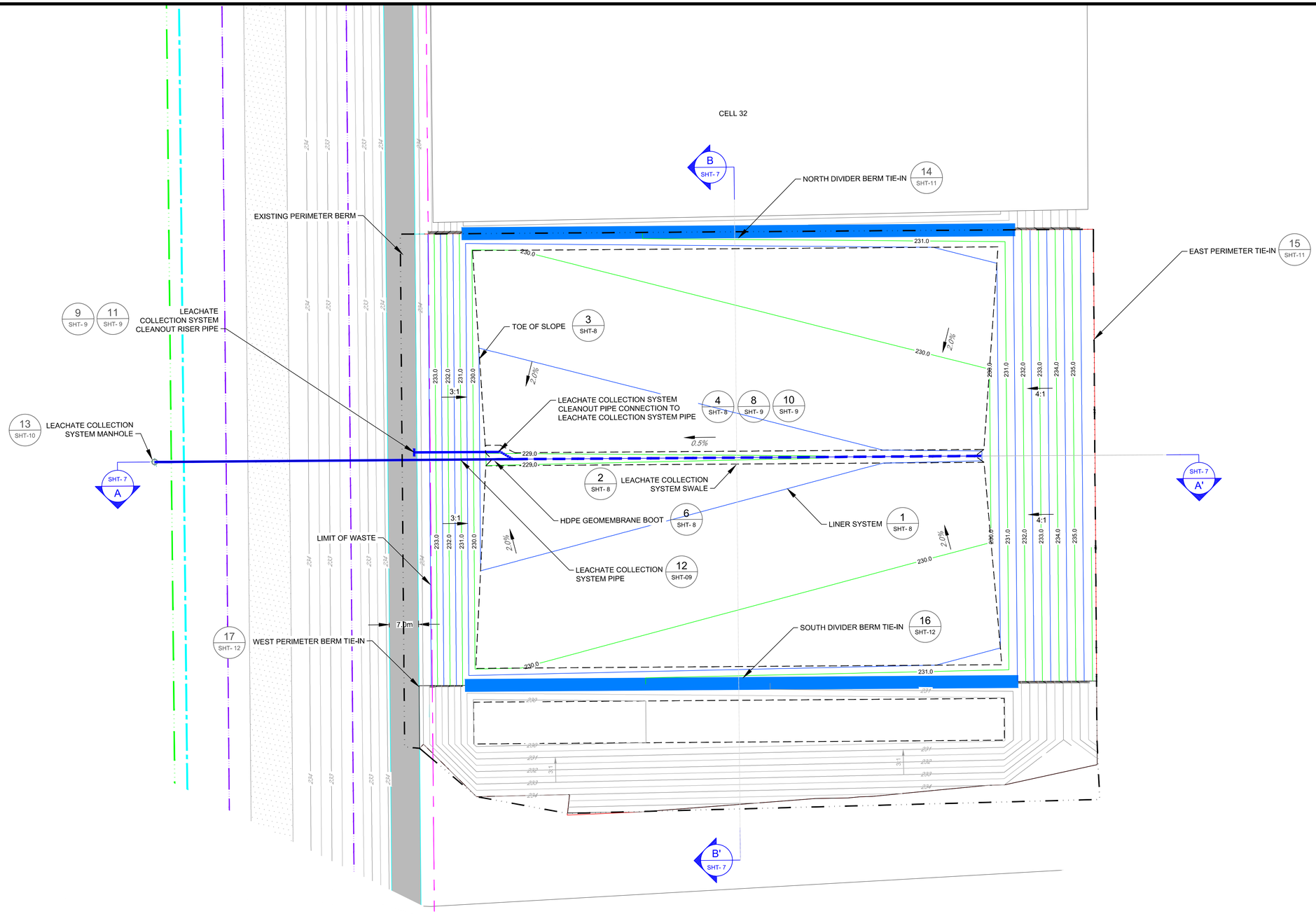


WARNING

1. NOTIFY THE LANDFILL SUPERVISOR OF THE PROPOSED LOCATION OF EXCAVATION.
2. TAKE PRECAUTION TO AVOID DAMAGE TO LEACHATE AND GAS COLLECTION.
3. TAKE PRECAUTION TO AVOID DAMAGE TO EXISTING LINER SYSTEMS.

METRIC / MÉTRIQUE
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METRES /
LES NUMÉROS ENTIER INDIQUENT LES MILLIMÈTRES
LES NUMÉRES DÉCIMALIÉS INDIQUENT LES MÈTRES

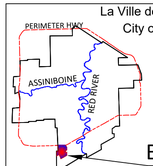
GEODETIC REFERENCE
Projection: UTM Zone14N
Units: Metres
Datum: NAD83
Ellipsoid: GRS80

Scale in metres / Échelle en mètres

15 0 15 30

1:500

La Ville de Winnipeg
City of Winnipeg



BRRMF

LEGEND/LEGENDE

- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- TOE OF SLOPE
- EXISTING ACCESS ROAD
- LIMIT OF CONSTRUCTION
- PERIMETER DITCH
- TEMPORARY DIVERSION BERM
- LIMIT OF WASTE
- 200mmØ HDPE SDR11 NON-PERFORATED LEACHATE COLLECTION PIPE/CLEAN OUT
- 200mmØ HDPE SDR11 PERFORATED LEACHATE COLLECTION PIPE/CLEAN OUT
- PERIMETER BERM
- EXISTING LEACHATE COLLECTION HEADER
- EXISTING AIR LINE

NOTES:

1. EXCAVATION CONTOURS ARE AT 0.5 METRE INTERVALS.
2. CONTOURS REPRESENT BASE ELEVATION.
3. ALL ELEVATION ARE REFERENCED TO GEODETIC DATUM.
4. THIS DRAWING IS TO BE READ IN CONJUNTION WITH THE SPECIFICATIONS.
5. GROUND CONTOURS BASED ON AUGUST 27, 2020 MAPPING.

B.M. SWS GCP N: 5 513 301.225 E: 629 498.188
ELEV. 234.093

CONSTRUCTION COMPLETION DATE:

NO.	REVISIONS	DATE	BY
2	ISSUED FOR TENDER	02/18/2021	ARR
1	ISSUED FOR REGULATORY COMPLIANCE	02/17/2021	ARR

ENGINEER'S SEAL

ORIGINAL DRAWING
SEALED BY:
ASH RAICHURA
02/17/2021

Winnipeg

THE CITY OF WINNIPEG / LA VILLE DE WINNIPEG
WATER AND WASTE DEPARTMENT
SOLID WASTE SERVICES

DESIGNED BY ARR	CHECKED BY ARR	BRADY ROAD RESOURCE MANAGEMENT FACILITY (BRRMF) AREA A CONSTRUCTION -CELL 33 LINER SYSTEM (TOP OF RE-COMPACTED CLAY/HDPE)	SHEET- 5 OF 15
DRAWN BY MO	APPROVED BY ARR		CITY DRAWING NUMBER 1-0400A-C0089-001
SCALE: HORIZONTAL: 1: 500 VERTICAL:	RELEASED FOR CONSTRUCTION		

PLOT DATE: 2021 02 18

FILE PATH: N:\SWS\Planning and Environment\G-270 Cell_33\Production Drawings\
FILE NAME: 1-0400A-C0089-001.dwg