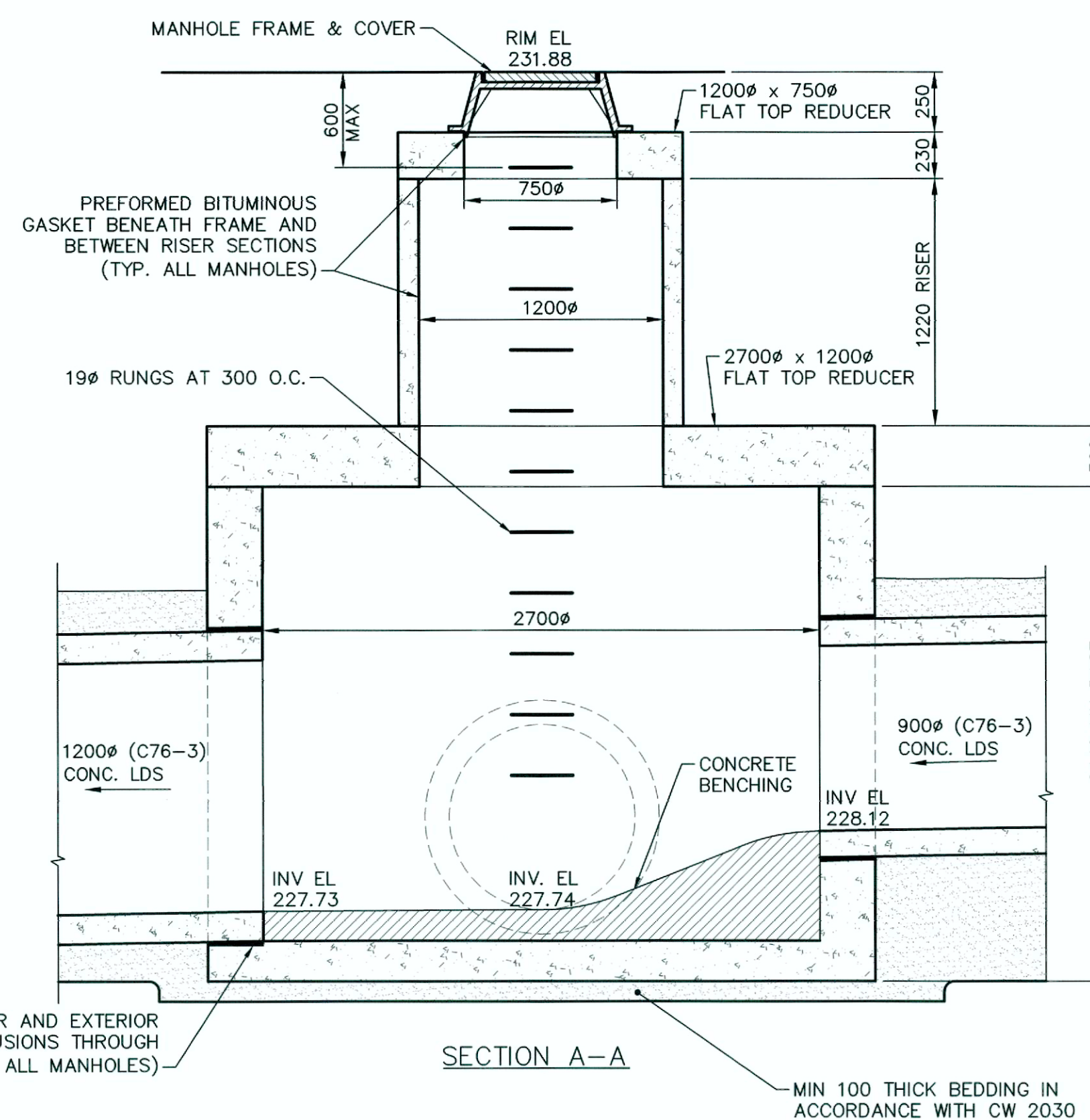
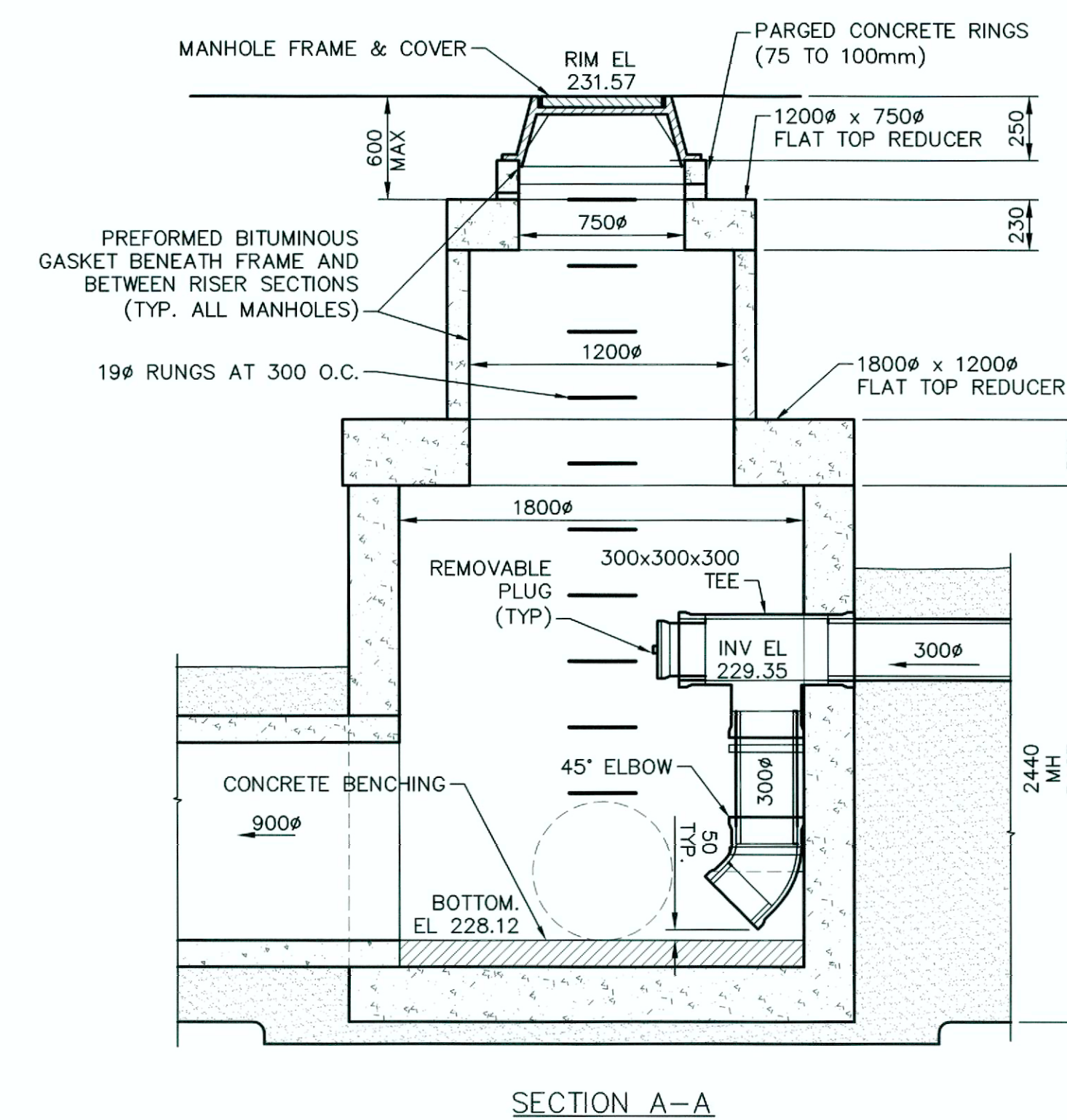


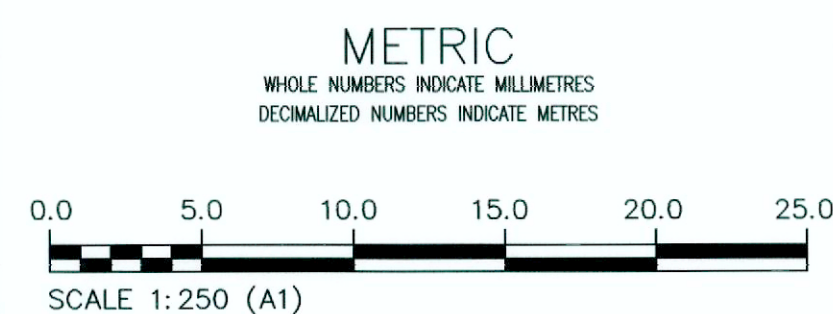
2400 ϕ MANHOLE DETAIL (MH 227)
SCALE: 1:25



2700 ϕ MANHOLE DETAIL (MH 224)
SCALE: 1:25



1800 ϕ DROP MANHOLE DETAIL (MH 229)
SCALE: 1:25



PROPERTY LIMITS DELINEATION
DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.

WARNING
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

LOCATION APPROVED UNDERGROUND STRUCTURES
DATE
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.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	2024/06/18	MJD

KGS GROUP		DESIGNED BY	MID	CHECKED BY	<i>Jm</i>
		DRAWN BY	MID	APPROVED BY	<i>KBO</i>
SCALE:		HORIZONTAL	1:250	RELEASED FOR CONSTRUCTION	
		VERTICAL	1:50	DATE	2024 06 18
PLOT DATE:		2024 06 18			



FOR INDEX SEE LD-12996

ENGINEER'S SEAL
CONSULTANT DRAWING NUMBER
11-0107-18-C13-2_C13

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION
COCKBURN & CALROSSIE SEWER RELIEF WORKS
CONTRACT 13
MANHOLE DETAILS
SHEET 1
SHEET 20 OF 22
CITY DRAWING NUMBER
LD-13014