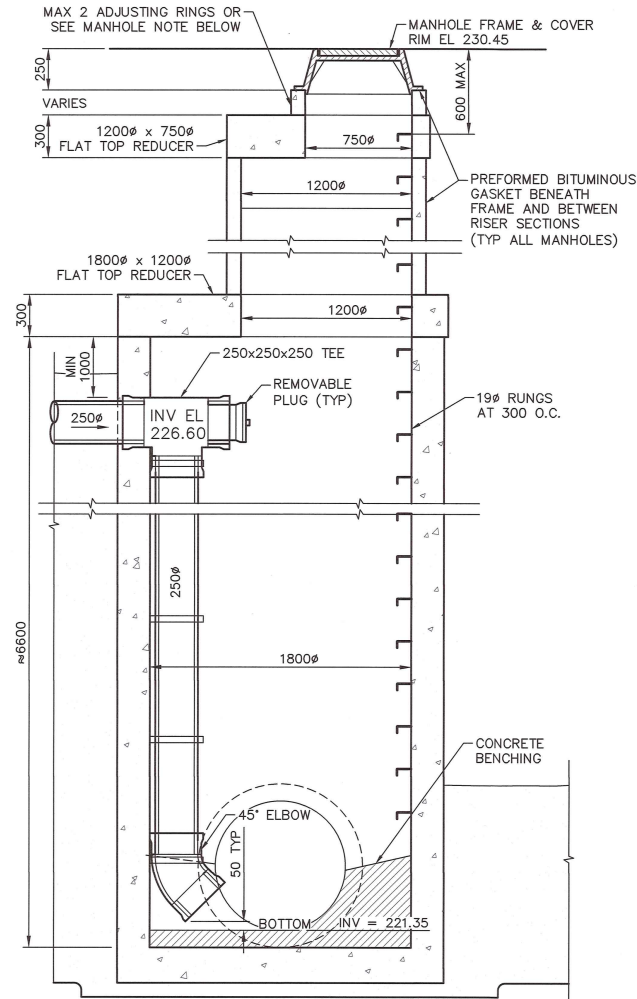
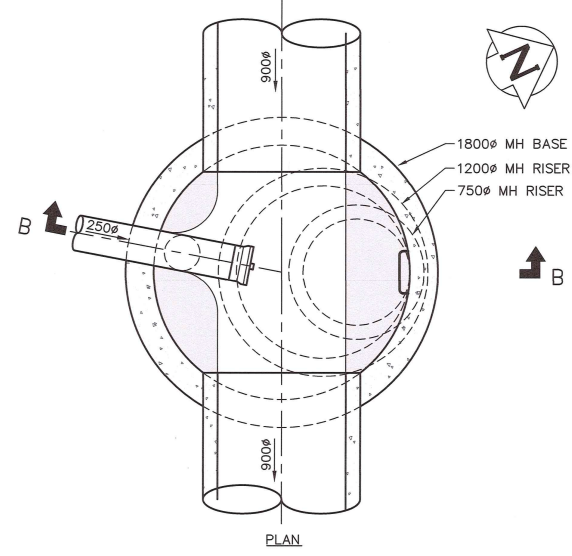
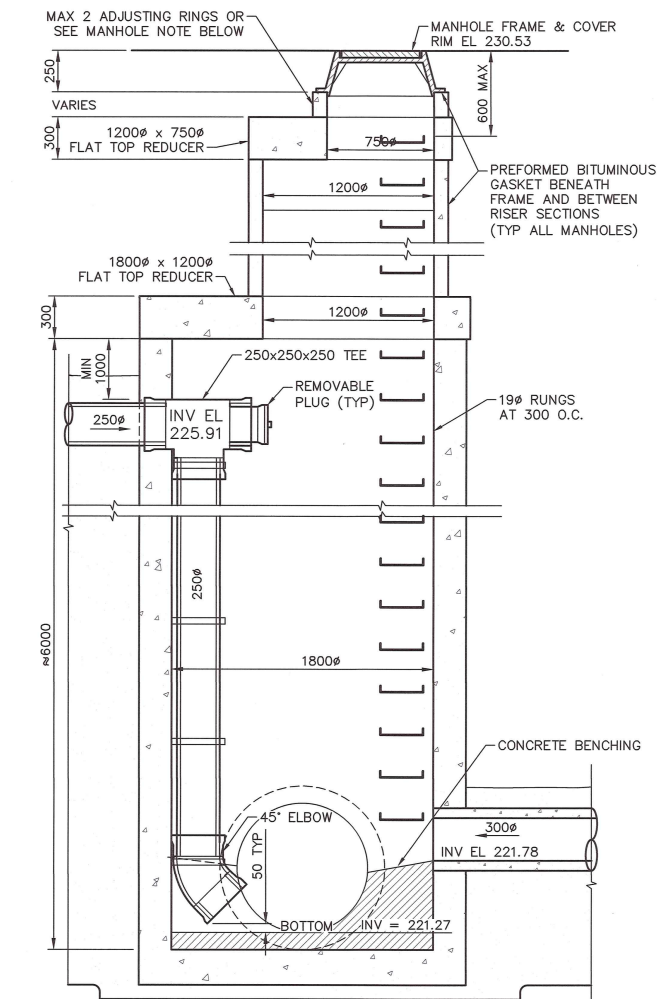
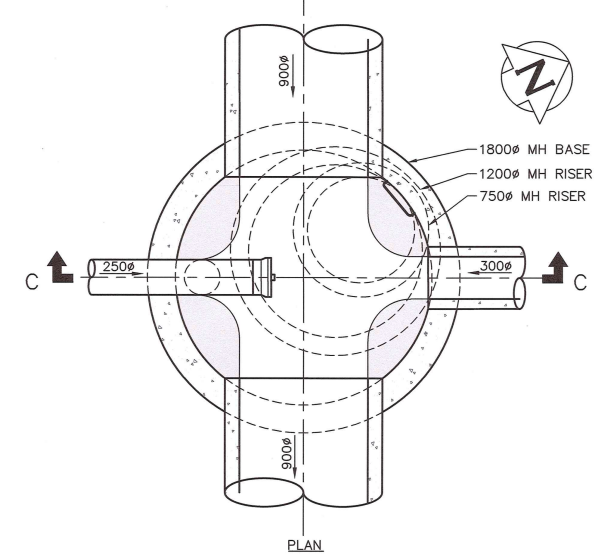


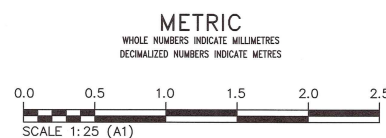
1800mm INTERNAL DROP MANHOLE  
MH 1-33  
SCALE 1:25



1800mm INTERNAL DROP MANHOLE  
MH 1-35  
SCALE 1:25



1800mm INTERNAL DROP MANHOLE  
MH 1-38  
SCALE 1:25



**MANHOLE NOTE:**  
ALL MANHOLES WITHIN THE PLANNED ROAD RENEWAL ON LEILA AVENUE AND MCGREGOR STREET SHALL HAVE 300mm HIGH 750 DIA. MANHOLE BARREL SECTION AND A 50mm ADJUSTING RING UNDER THE FRAME TO ALLOW FOR RIM ADJUSTMENTS DURING ROAD RENEWAL

FOR INDEX PAGE  
SEE DWG 13643

LOCATION APPROVED UNDERGROUND STRUCTURES		VERTICAL DATUM: CGVD28 (HT2.0 Geoid)	
SUPV. U/G STRUCTURES COMMITTEE		HORIZONTAL DATUM: NAD83 (June 1990), Zone 14	
SUPV. 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.			
0	ISSUED FOR CONSTRUCTION	2026/03/10	DATE
NO.	REVISIONS	DATE	BY

KGS GROUP	
DESIGNED BY	MID
CHECKED BY	TLC
DRAWN BY	GEL
APPROVED BY	RBO
SCALE:	
HORIZONTAL	AS NOTED
VERTICAL	AS NOTED
RELEASED FOR CONSTRUCTION	Duane Baker
DATE	March 12th, 2026

ENGINEER'S SEAL	
PROFESSOR OF MATHEMATICS	MA
PROFESSOR OF MATHEMATICS	MA
PROFESSOR OF MATHEMATICS	MA
PROFESSOR OF MATHEMATICS	MA
PROFESSOR OF MATHEMATICS	MA
PROFESSOR OF MATHEMATICS	MA
PROFESSOR OF MATHEMATICS	MA
PROFESSOR OF MATHEMATICS	MA
PROFESSOR OF MATHEMATICS	MA
PROFESSOR OF MATHEMATICS	MA

THE CITY OF WINNIPEG	
WATER AND WASTE DEPARTMENT	
ENGINEERING SERVICES DIVISION	
ARMSTRONG SEWER RELIEF WORKS	
CONTRACT 1	
MANHOLE DETAILS	
SHEET 2	
SHEET 38 OF 46	CITY DRAWING NUMBER
13682	