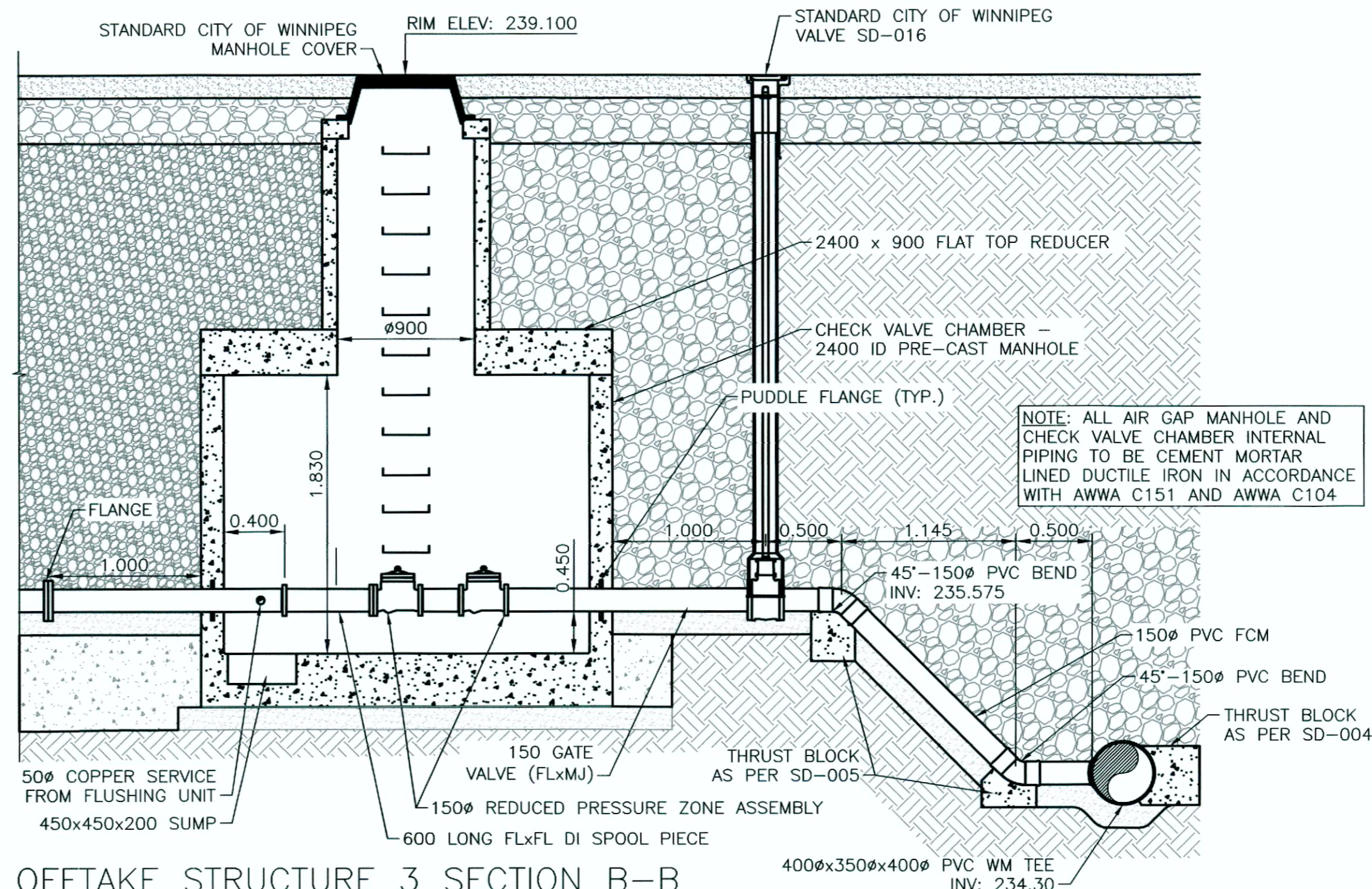
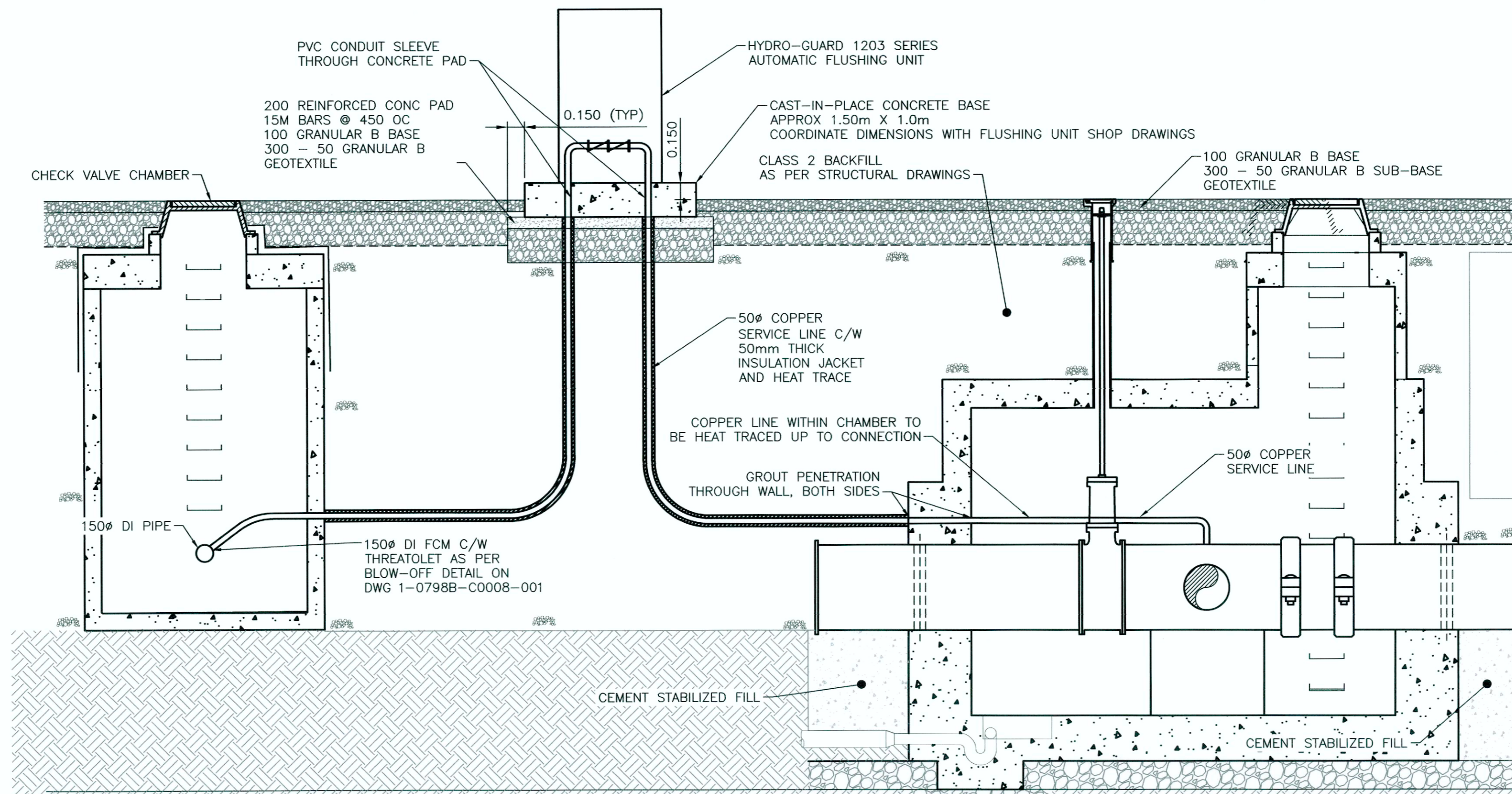


AIR GAP MANHOLE DETAIL
1:30



OFFTAKE STRUCTURE 3 SECTION B-B
1:30



OFFTAKE STRUCTURE 3 SECTION C-C - FLUSHING UNIT DETAIL
N.T.S.

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION

FOR INDEX SEE
1-0798F-D002-001

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

**ENGINEERS
GEOSCIENTISTS
MANITOBA**
Certificate of Authorization
KGS Group
No. 245

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**
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.

VERTICAL DATUM: CGVD28 (HTZ.0 Geoid)	
HORIZONTAL DATUM: NAD83 (June 1990), Zone 14	
NO.	REVISIONS
1	ISSUED WITH ADDENDUM 2
0	ISSUED FOR TENDER
DATE (YYYY/MM/DD)	BY
24/05/13	GTH
24/04/26	GTH
DATE (YYYY/MM/DD)	BY
2024 05 13	

KGS GROUP	
DESIGNED BY: GTH	CHECKED BY: RSO
DRAWN BY: GTH	APPROVED BY: RSO
SCALE: HORIZONTAL AS NOTED	RELEASED FOR CONSTRUCTION
DATE: 2024 05 13	DATE: YYYY/MM/DD

ENGINEER'S SEAL
PROVINCE OF MANITOBA
H.G.T. HEINRICHS
Member 38162
REGISTERED PROFESSIONAL ENGINEER
CONSULTANT DRAWING NUMBER
C-4A-123

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION
CENTREPORT SOUTH REGIONAL WATER AND WASTEWATER
SERVICING - PHASE 1A CONTRACT 4A - FEEDER MAIN
OFFTAKE STRUCTURE 3
SECTION VIEWS
SHEET 26 OF 34
GTY DRAWING NUMBER
1-0798F-C0020-001