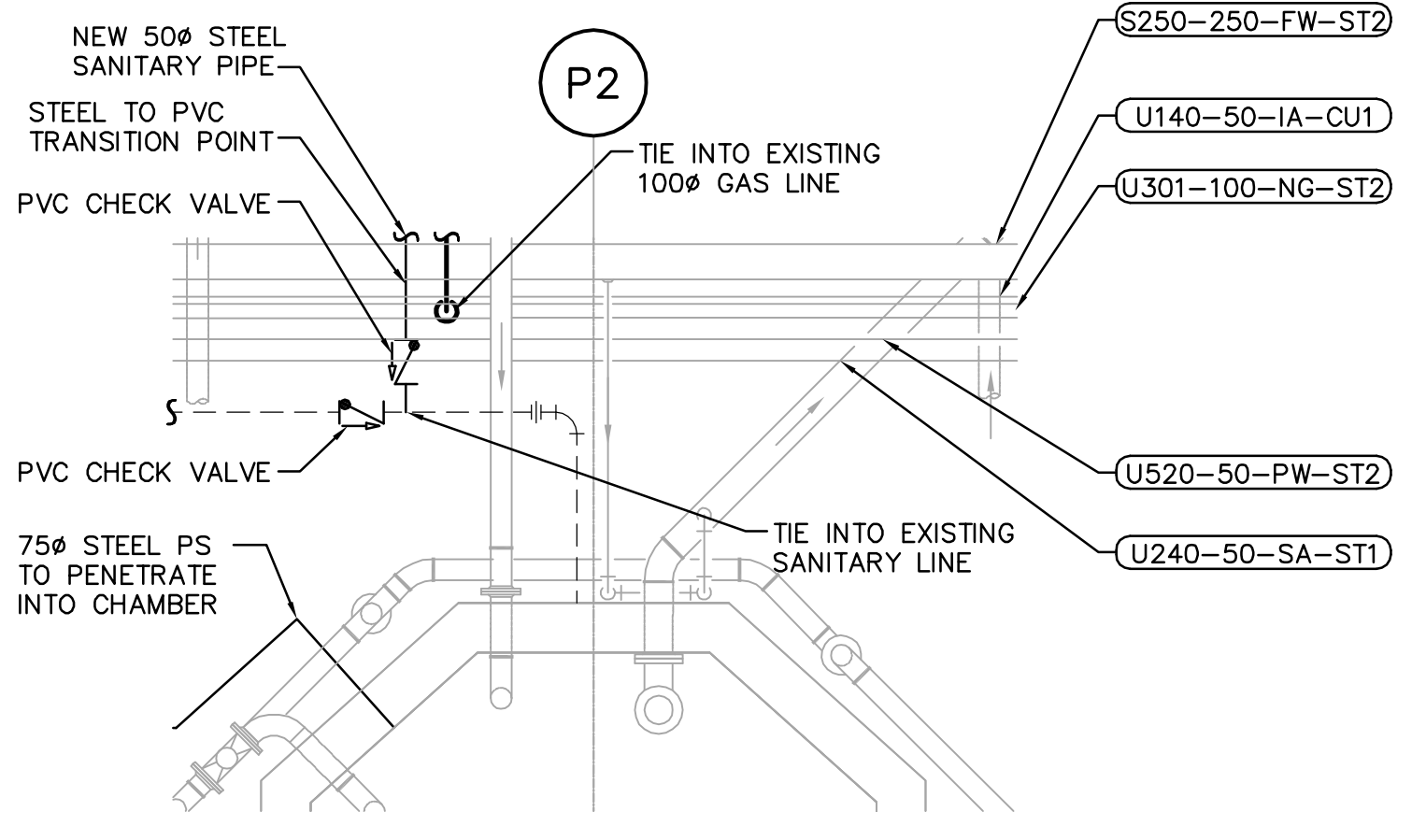
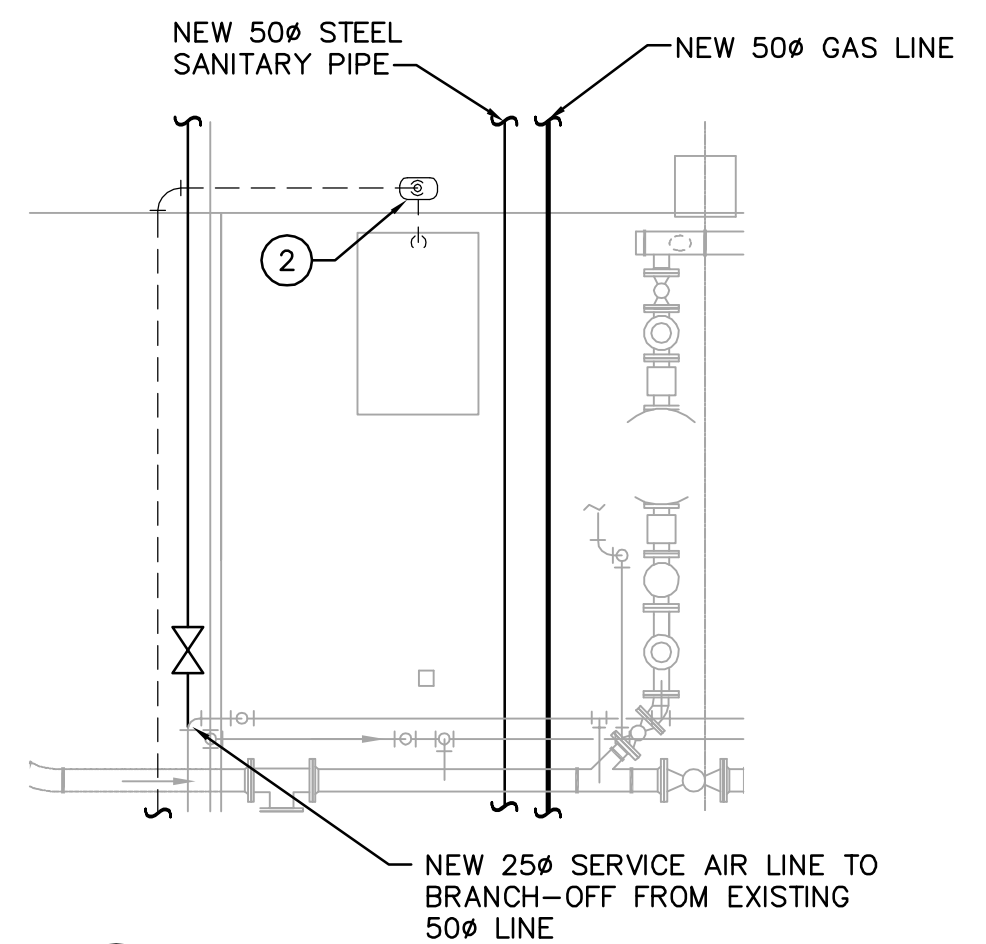


MAIN FLOOR - PLUMBING PLAN
SCALE: 1:100



1 DETAIL - TIE IN
PM1.01 SCALE 1:50



2 DETAIL - TIE IN
PM1.01 SCALE 1:50

DRAWING NOTES

- ① NEW 50# PUMPED SANITARY PIPE FROM FERMENTER GALLERY SUMP PUMPS (EL. 239.000).
- ② EXISTING SUMP PUMP.
- ③ EXISTING SANITARY LINE FROM EXISTING SUMP PIT.
- ④ FOR CONTINUATION SEE DRAWING FM1.01.
- ⑤ NEW 25# SERVICE AIR LINE TO BRANCH OFF FROM EXISTING 50# LINE.
- ⑥ NEW 75# PUMPED SANITARY LINE TO ENTER CHAMBER ON THIS SIDE. CORE HOLE AT SAME ELEVATION AS PS LINE ON NORTH FACE OF WALL. SEAL AROUND PIPE PENETRATION WITH GROUT.
- ⑦ RUN IN PIPE RACKS AS SAME HEIGHT AS EXISTING PROCESS PIPES.
- ⑧ FOR CONTINUATION SEE DRAWING SM1.02.

GENERAL NOTES

- 1. COORDINATE WITH OTHER TRADES SO AS TO PREVENT CONFLICTS.



B.M. ELEV.			
DESIGNED BY	DC	CHECKED BY	PVL
DRAWN BY	DC	APPROVED BY	JEH
HOR. SCALE:	AS NOTED	RELEASED FOR CONSTRUCTION BY:	J. VEILLEUX
VERTICAL SCALE:		DATE	2006/04/26
NO.	ISSUED FOR TENDER	DATE	06/04/26
NO.	REVISIONS	DATE	BY

EarthTech
A Tyco International Ltd. Company

ENGINEER'S SEAL

ORIGINAL SIGNED BY
A. BURACHYNSKY
2006/04/26

CONSULTANT DRAWING NO.
PM1.01

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WEWPCC
BIOLOGICAL NUTRIENT REMOVAL UPGRADE
CONTRACT 3

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER

MECHANICAL
AREA P - PRIMARY CLARIFIERS
TUNNEL PLUMBING PLAN