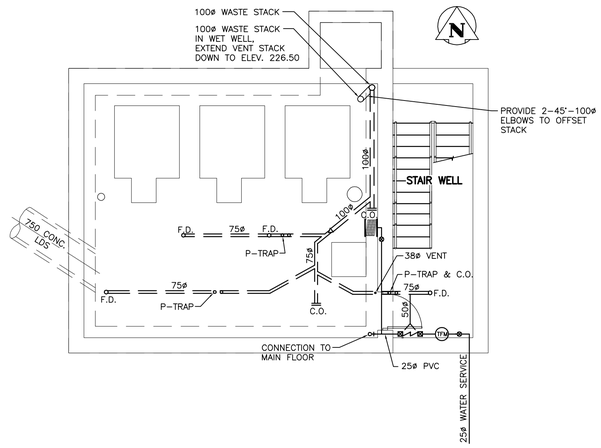
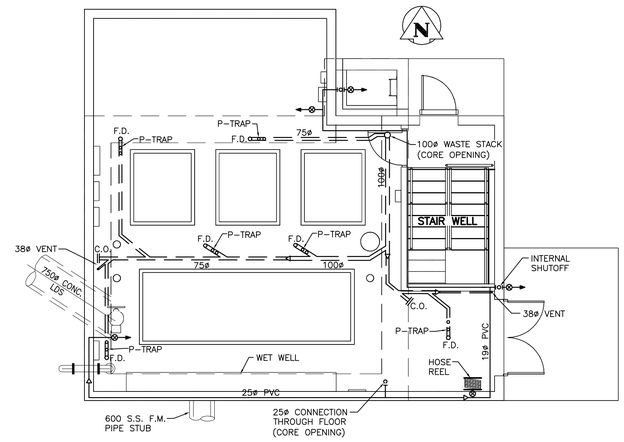
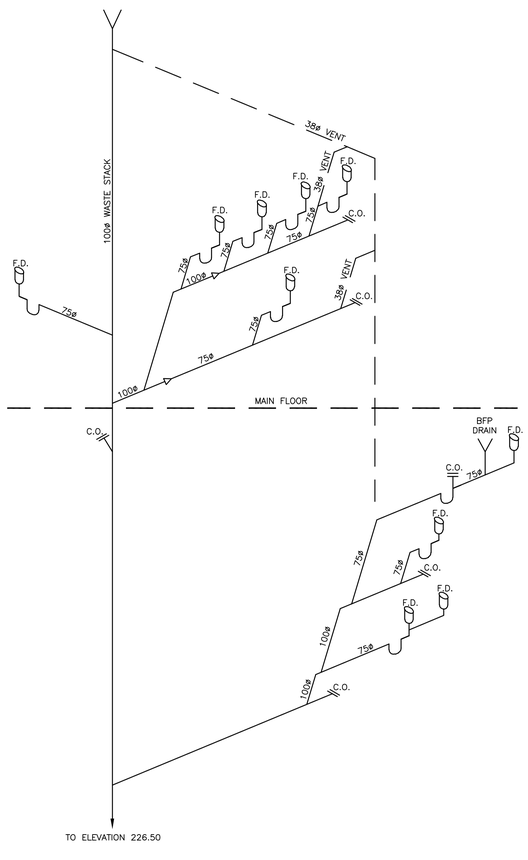
KU-37-664



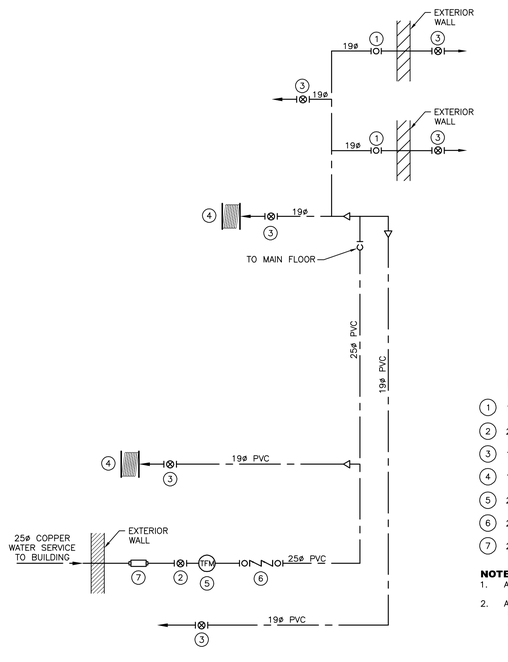
BASEMENT PLUMBING LAYOUT
1:75



MAIN FLOOR PLAN PLUMBING LAYOUT
1:75



WASTE PLUMBING SCHEMATIC



BUILDING WATER PLUMBING SCHEMATIC

LEGEND

1. 19mm PVC BALL VALVE
2. 25mm FORD CURB STOP ISOLATION VALVE
3. 19mm HOSE BIBB c/w VACUUM BREAKER
4. 19mm HOSE REEL
5. 25mm TURBINE FLOW METER
6. 25mm DOUBLE BACK FLOW PREVENTOR
7. 25mm FORD COUPLING – COPPER TO PVC

NOTES:

1. ALL DOMESTIC WATER PIPING TO BE WALL MOUNTED.
2. ALL WASTE PLUMBING FITTINGS SHALL BE 45° ELBOWS OR 45° WYES. TEES OR 90° ELBOWS ARE ONLY ACCEPTABLE WHERE SPECIFICALLY INDICATED.

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

APEGM
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301 Expiry: April 30, 2006

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.

B.M.
ELEV.

NO.	REVISIONS	DATE	BY
2	ISSUED FOR TENDER	05.12.09	AJR
1	ISSUED FOR CLIENT REVIEW	05.11.24	AJR
0	ISSUED FOR CLIENT REVIEW	05.10.14	AJR

Stantec
Stantec Consulting Ltd.
905 Waverley Street, Winnipeg, Manitoba
Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY	SB	CHECKED BY	SB
DRAWN BY	KR	APPROVED BY	AJR
HOR. SCALE:	AS SHOWN	AUTHORIZED BY:	DATE
VERTICAL:		R. FINGAS	05.12.09
DATE	05.10.13	R. FINGAS, P. ENG. BRIDGE PROJECTS ENGINEER	

ENGINEER'S SEAL
ORIGINAL SEALED BY A.J. RAPOSO P. ENG. 05.12.09

CONSULTANT DRAWING NO. 113703042-P01

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

KENASTON UNDERPASS
KENASTON UNDERPASS PUMPING STATION

PLUMBING - MAIN FLOOR AND BASEMENT FLOOR PLAN PLUMBING LAYOUTS AND SCHEMATICS

SHEET 16 OF 25
CAD FILE DRAWING NUMBER 113703042-P01.dwg
CITY DRAWING NUMBER P-3258-160

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