

1 DEMOLISH AND REMOVE PREVIOUSLY ABANDONED 100Ø FLUSHING WATER PIPE.

(2) DEMOLISH AND REMOVE PREVIOUSLY ABANDONED 750 FLUSHING WATER PIPE.

(3) CUT THE EXISTING 750 DRAIN PIPE APPROXIMATELY 200mm BELOW THE CEILING. DEMOLISH AND REMOVE EXISTING 750 VERTICALLY ORIENTED DRAIN PIPE FROM THIS CUT TO THE EXISTING FERNCO COUPLING NEAR THE MAIN FLOOR. INSTALL NEW 75¢ DRAIN PIPE C/W ADDITIONAL FERNCO COUPLING AND FOUR (4) 45° ELBOWS TO RECONNECT EXISTING UPPER AND LOWER SECTIONS WHILE ROUTING DRAIN PIPE AROUND PROPOSED 6000 SUCTION LINE.

REVISE THE ALIGNMENT OF THE 38Ø FLUSHING WATER PIPE FEEDING THE SAMPLE SINK TO ROUTE IT UNDERNEATH THE PROPOSED PUMP SUCTION AND DISCHARGE PIPES. PROVIDE WALL BRACING AT THE DIGESTER WALL SECURING THE FLUSHING WATER PIPE TO REPLACE THE BRACING REMOVED AS PART OF THE FLOOR DRAIN PIPE REMOVAL IN ITEM #3.

<u>LEGEND</u>

TO BE DEMOLISHED

NEW PIPING

EXISTING PIPING

**APEGN** Certificate of Authorization Stantec Consulting Ltd. No. 1301

**METRIC** WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

	B.M. ELEV.				96	Stantec Consulting Ltd.			EN
					Stantec	905 Waverley Street, Winnipeg, Manitoba Tel 204-489-5900 Fax 204-453-9012			
					DESIGNED BY	A.B.	CHECKED BY	S.A.B.	
RES RES			10.11.01		DRAWN BY	B.W.	APPROVED BY	S.K.B.	
	3.	ISSUED FOR TENDER	12.11.01	S.K.B.		1:50	DELEACED FOR		1
	2.	ISSUED FOR 95% REVIEW	12.09.12	S.K.B.	HOR. SCALE:		RELEASED FOR CONSTRUCTION:		
	1.	ISSUED FOR 60% REVIEW	12.07.27	S.K.B.	VERTICAL:				BII
	NO.	REVISIONS	DATE	BY	DATE 2012.07.05		DATE		

ENGINEER'S SEAL ORIGINAL

SEALED BY P. ENG. 12/10/31

A.H. BEGHIN BID OPPORTUNITY NO.

573-2012

Winnipeg

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

NORTH END WATER POLLUTION CONTROL CENTRE REHABILITATION OF DIGESTER No. II AND SLUDGE HOLDING TANK No. 5 AND 7

GALLERY No. 5 LOWER LEVEL ELEV. 230.020 - DEMOLITION PLAN

I-0101D-M0002-001 29

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