

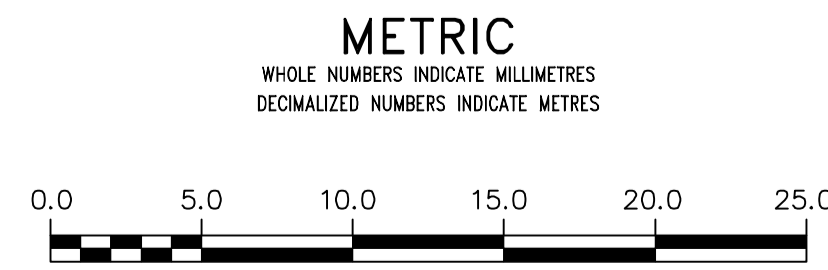
PUMP MOTOR/CHAMBER ROOM
SCALE 1:250

PLAN VIEW
SCALE 1:250

MATERIAL INSTALLATION LIST

ITEM	DESCRIPTION	ENDS	*LENGTH	QUANTITY
1	250# D.I. PIPE	FL X FL	2.37	1
2	250# D.I. PIPE (W/ READY RODS)	FL X FL	0.67	1
3	250# UNIFLANGE	-	-	1
4	250# GATE VALVE (W/ RISING STEM)	FL X FL	0.35	1
5	250# D.I. ELBOW (LONG RADIUS)	FL X FL	-	1
6	250# D.I. PIPE	FL X FL	1.57	1
7	250# S.S. PIPE SCH. 40 (W/ PUDDLE FLANGE)	FL X PE	1.08	1
8	250# X 300# REDUCING COUPLING	-	-	1
9	300# PVC PIPE (C900)	-	1.00	1
10	300# PVC 45° BEND (C900)	-	-	1
11	300# PVC PIPE (C900)	-	1.37	1
12	300# PVC 45° BEND (C900)	-	-	1
13	300# PVC PIPE (C900)	-	1.98	1

*LENGTHS ARE APPROXIMATE - CONTRACTOR TO CONFIRM LENGTHS BEFORE FABRICATION AND INSTALLATION



<p>WARNING</p> <p>IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:</p> <p>1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.</p> <p>2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.</p> <p>SEE PROVINCIAL REGULATION 210/72 FOR DETAILS</p>	<p>LOCATION APPROVED UNDERGROUND STRUCTURES</p> <p>SUPV. U/G STRUCTURES COMMITTEE _____ DATE _____</p> <p>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.</p>	<p>B.M. ELEV. _____</p> <p>CONSTRUCTION COMPLETION DATE: YYYY MM DD _____</p>	<p>DESIGNED BY: DEB</p> <p>CHECKED BY: KZ</p> <p>DRAWN BY: MA/CJH</p> <p>APPROVED BY: KZ</p> <p>SCALE: HORIZONTAL 1:250 VERTICAL 1:50</p> <p>RELEASED FOR CONSTRUCTION</p> <p>K.R. ZUREK 14-01-17</p>	<p>ENGINEER'S SEAL</p> <p>ORIGINAL SIGNED BY K.R. ZUREK 14/01/17</p> <p>BID OPPORTUNITY: 61-2014 FILENAME: LINDENPUMP.dwg PLOT DATE: 2014 01 17</p>	<p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p> <p>2014 DISCHARGE PIPING AND FORCEMAIN UPGRADES TO THE LINDEN PUMPING STATION</p> <p>SHEET 1 OF 2 CITY DRAWING NUMBER 10730</p>