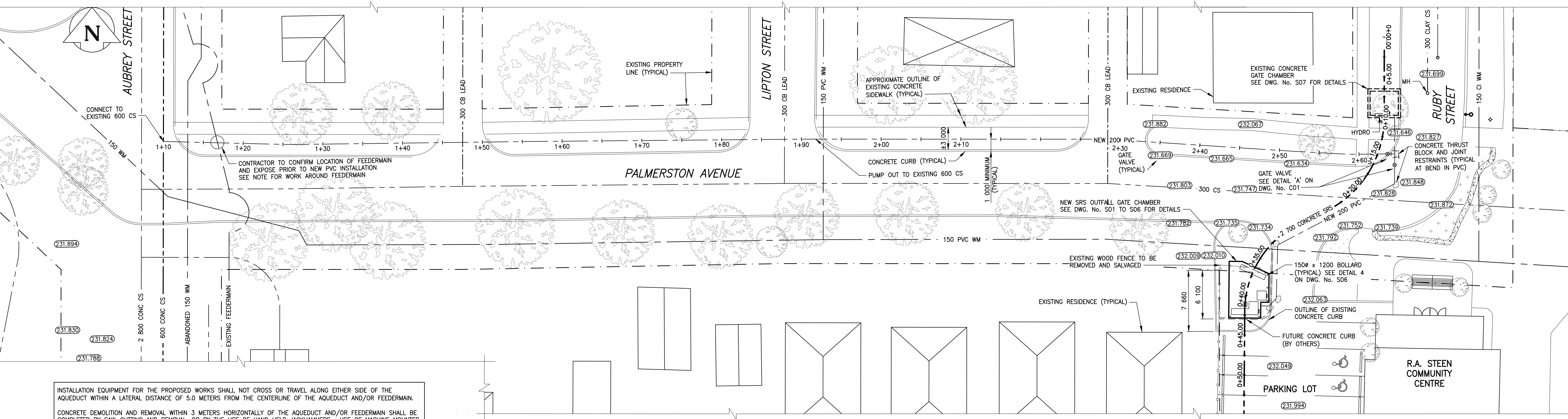


SECTION THROUGH CENTERLINE OF NEW 200 Ø PVC PIPE

VERTICAL 1:62.5
HORIZONTAL 1:250

NOTE:
ALL ELEVATIONS ARE ± UNTIL CONFIRMED ON SITE



SITE PLAN

1:250

INSTALLATION EQUIPMENT FOR THE PROPOSED WORKS SHALL NOT CROSS OR TRAVEL ALONG EITHER SIDE OF THE AQUEDUCT WITHIN A LATERAL DISTANCE OF 5.0 METERS FROM THE CENTERLINE OF THE AQUEDUCT AND/OR FEEDERMAN.

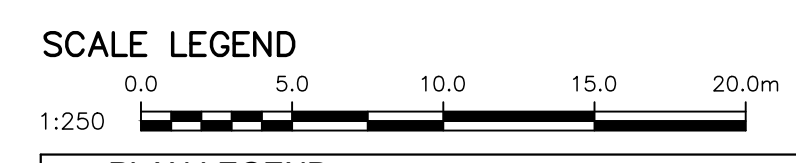
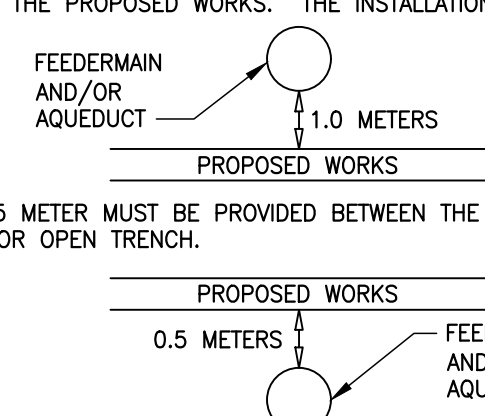
CONCRETE DEMOLITION AND REMOVAL WITHIN 3 METERS HORIZONTALLY OF THE AQUEDUCT AND/OR FEEDERMAN SHALL BE COMPLETED BY SAW-CUTTING AND REMOVAL, OR BY THE USE OF HAND HELD JACKHAMMERS. USE OF MACHINE MOUNTED CONCRETE BREAKERS ABOVE THE AQUEDUCT AND/OR FEEDERMAN SHALL NOT BE PERMITTED.

DO NOT OPERATE VIBRATORY EQUIPMENT OVER OR WITHIN 3.0 METERS OF THE AQUEDUCT AND/OR FEEDERMAN.

A MINIMUM CLEARANCE OF 1.0 METER MUST BE PROVIDED BETWEEN THE UNDERSIDE OF ANY EXISTING AQUEDUCT OR FEEDERMAN AND THE TOP OF THE PROPOSED WORKS. THE INSTALLATION BY TRENCHLESS METHOD ONLY.

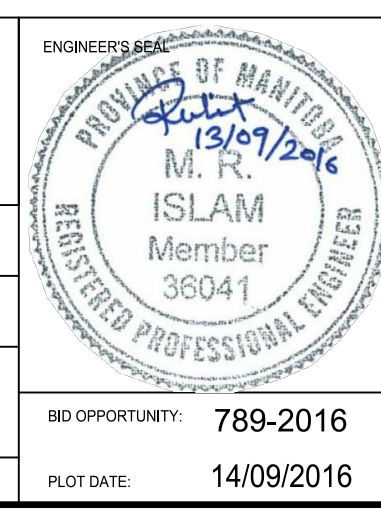
A MINIMUM CLEARANCE OF 0.5 METER MUST BE PROVIDED BETWEEN THE UNDERSIDE OF ANY EXISTING AQUEDUCT OR FEEDERMAN BY TRENCHLESS OR OPEN TRENCH.

A SHAFT MUST BE EXCAVATED BY SOFT DIG METHODS 4.0 METERS FROM THE CENTERLINE OF THE AQUEDUCT AND/OR FEEDERMAN TO CONFIRM THE ALIGNMENT AND ELEVATION OF THE DRILLING ROD BEFORE IT CROSSES THIS CONFIRMATION MUST BE WITNESSED BY A CITY REPRESENTATIVE.



PLAN LEGEND	DESCRIPTION	PROPOSED	NO.	REVISIONS	DATE	BY
WM	WATER MAIN	---				
SRS	STORM RELIEF SEWER	---				
CS	COMBINED SEWER	---				
(32.50)	ELEVATION					
○	HYDRANT					
○	LIGHT STANDARD					
○	MANHOLE					
---	PROPERTY LINE					
---	WOOD FENCE					
---	EXISTING					
---	DESCRIPTION					
---	PROPOSED					

DESIGNED BY	BB/MRI	CHECKED BY	EH
DRAWN BY	KD	APPROVED BY	JPL
HOR. SCALE	AS NOTED	RELEASED FOR CONSTRUCTION	
VERTICAL	AS NOTED		
ISSUED FOR TENDER	1	DATE	13/09/2016
NO.		DATE	13/09/2016



MMM GROUP
Suite 111 - 93 Lombard Ave.
Winnipeg, MB R3B 3B1
t. 204.943.3178
f. 204.943.4948
www.mmm.ca

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

OUTFALL GATE CHAMBER UPGRADES
RUBY STREET
SRS OUTFALL GATE CHAMBER

PUMP OUT PIPING PLAN AND PROFILE

CONSULTANT DRAWING NUMBER: 5516047 - C03
SHEET 4 OF 34
CITY DRAWING NUMBER: LD-7925



Sep 15, 2016 - 3:58pm
 C:\Users\jbrunier\Documents\Drawings\MMM\Drawings\5516047 DD Gate Chambers - Ruby Upgrades_C01_C02_C03_Site plan.dwg - tab: C03