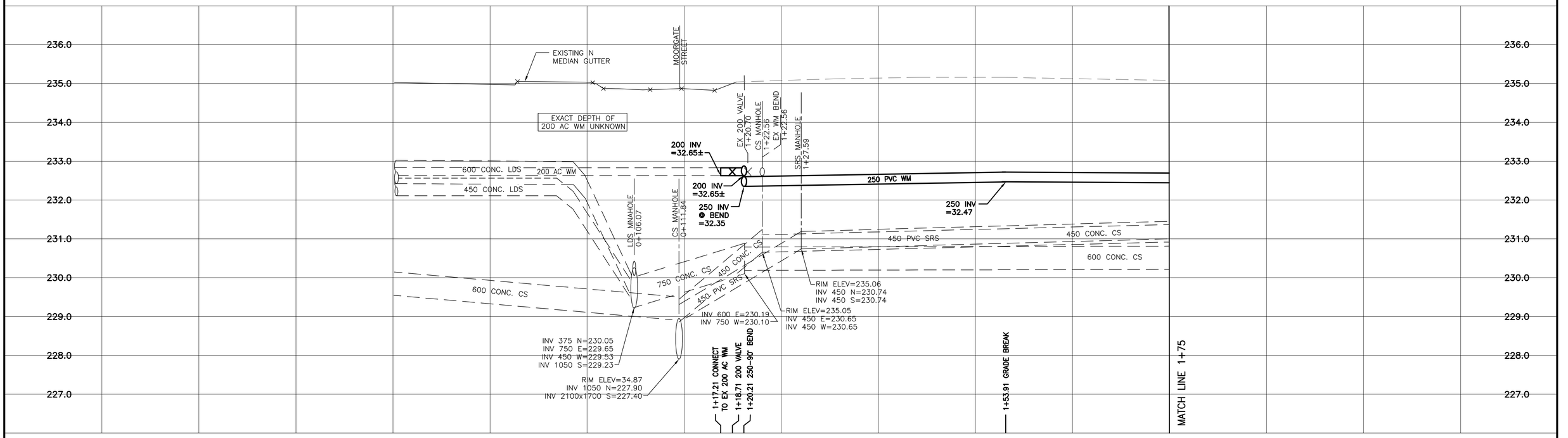
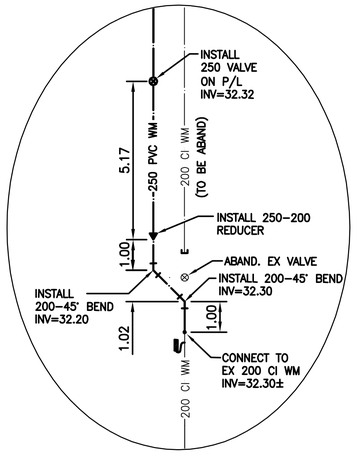


WATER SERVICE INFORMATION

ADDRESS	SIZE (mm) & TYPE (STREET)	DIST TO PROP	SHORT & LONG MEASUREMENT	CORP LOCATION	REMARKS
413 MOORGATE ST. RESIDENTIAL	19 COPPER	3.05	1.83 NSL BUILDING	NO INFO	NO INFO
414 MOORGATE ST. RESIDENTIAL	19 COPPER	20.73	0.45 NSL BUILDING	1.5 N S/C	APR/03-INSTALLED GROUND STRAP-THAWD USI NG DBH
421 MOORGATE ST. RESIDENTIAL	– –	– –	NO INFO	NO INFO	– –



1/1 DETAIL
1:100

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

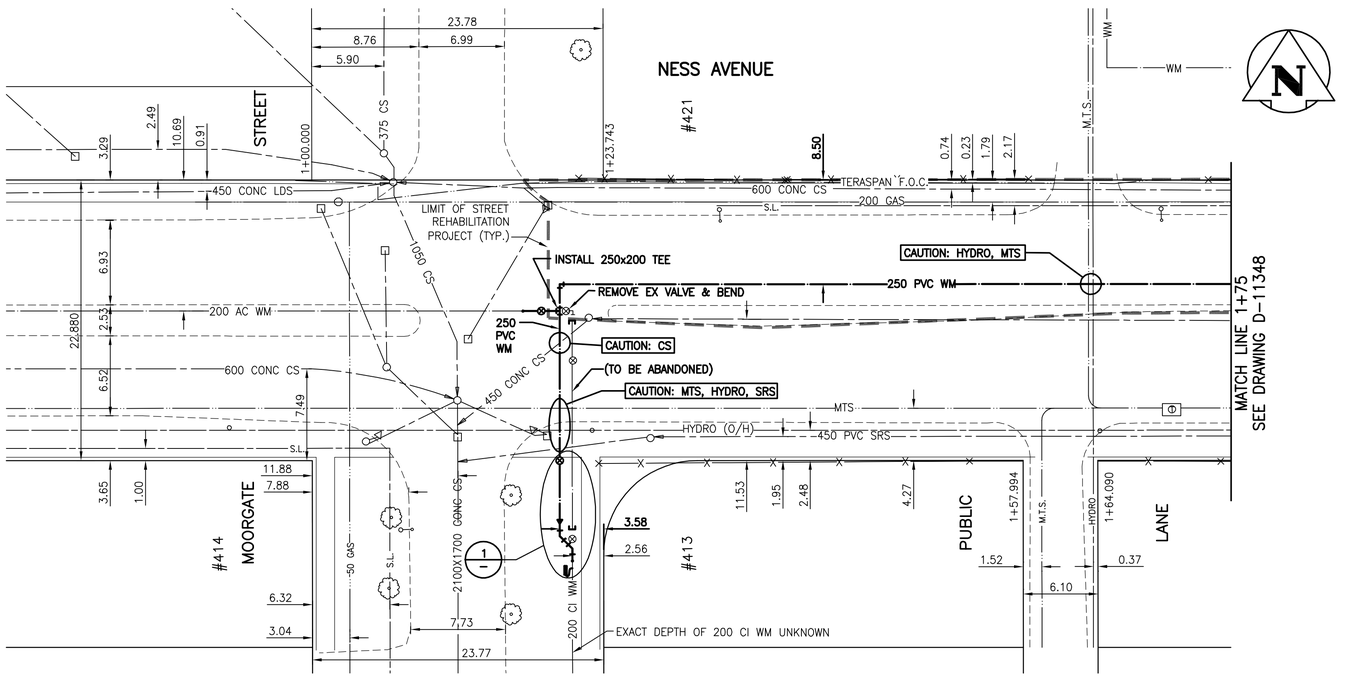
1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.

2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



NOTE:
NESS AVE STREET REHABILITATION PROJECT (NOT IN CONTRACT) TO BE DONE UNDER BID OPP. 396–2008. STREET REHABILITATION TO BE COMPLETED AFTER WATERMAIN RENEWAL PROJECT

BENCH MARK: 83r621 – N.E. cor. Ness Ave. & Woodlawn St., Tblt. on top of 0.05m dia. x 2.4m iron pipe, on N.L. of Ness Ave. & 1.2m W. of E.L. of Woodlawn St.

NOTE:
STATIONS ALONG N ℄ OF NESS AVE.

BID OPPORTUNITY 391–2008

NOTES:

1. CONTRACTOR TO EXPOSE EXISTING WATERMAINS WHERE TIE INS ARE LOCATED AND CONFIRM THE INVERTS OF THOSE TIE INS.
2. CONTRACTOR TO FOLLOW THE LATEST VERSION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATION.
3. WATERMAINS TO BE INSTALLED BY TRENCHLESS METHODS.
4. CLASS 3 BACKFILL IS TO BE USED WHEN EXCAVATIONS ARE WITHIN 1 METER OF PAVED SURFACES.
5. CONTRACTOR TO NOTIFY BUSINESSES AND RESIDENTS A MINIMUM OF 24 HOURS PRIOR TO ANY DISRUPTIONS TO WATER SERVICE.

APEGM
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301 Expiry: April 30, 2009

150 WM	WATERMAIN	150 WM		HYDRO		150 WM	WATERMAIN	150 WM
⊹	HYDRANT	✦		M.T.S.		±	HYDRANT, VALVE	±
⊗	VALVE	⊗		CONCRETE		300 LDS	LAND DRAINAGE SEWER	300 LDS
300 LDS	LAND DRAINAGE SEWER	300 LDS		ASPHALT		250 WWS	WASTE WATER SEWER	250 WWS
250 WWS	WASTE WATER SEWER	250 WWS		SIDEWALK		×	℄ PROFILE	
○	MANHOLE	●		PROPERTY LINE		□	NORTH OR WEST GUTTER	
□	CATCH BASIN	■	⊕	SURVEY BAR		○	SOUTH OR EAST GUTTER	
▽	CURB INLET	▼		DITCH		◇	NORTH OR WEST ℄	
	JUNCTIONS			CURB STOP		⬡	SOUTH OR EAST ℄	
	STREET REHABILITATION LIMIT			TREE		△	NORTH OR WEST DITCH	
	GAS			FENCE		▽	SOUTH OR EAST DITCH	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED

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. 38–056
ELEV. 234.748m

NO.	REVISIONS	DATE	BY

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

DESIGNED BY	J.K.H.	CHECKED BY	H.A.K.
DRAWN BY	T.G.	APPROVED BY	H.A.K.
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	
VERTICAL:	1:50		
DATE	08.02.06	DATE	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
H.A. KATZ
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
C-201

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2008 WATERMAIN RENEWALS, SEWER RENEWALS AND EXTERNAL POINT REPAIRS - CONTRACT 7
NESS AVENUE
MOORGATE STREET TO BELVIDERE STREET
MOORGATE STREET TO STA. 1+75
250 WATERMAIN RENEWAL

SHEET	1 OF 26
CAD FILE DRAWING NUMBER	10340c-201-702.dwg
CITY DRAWING NUMBER	D-11347

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2008-05-08 09:48AM By: wgutnick