

WATER SERVICE INFORMATION					
ADDRESS	SIZE & TYPE STREET	SIZE & TYPE PROPERTY	STOP COCK LOCATION SHORT & LONG	CORP LOCATION FROM STOP COCK	REMARKS
#180 MARKET AVE COMMERCIAL	25 LEAD	25 LEAD	4.6 WEL BLDG 57.6 E OF MAIN ST	OPP. S/C	SERVICED OFF MARKET
#180 MARKET AVE COMMERCIAL	25 LEAD	25 LEAD	5.2 WEL BLDG 57.0 E OF MAIN ST	OPP. S/C	SERVICED OFF MARKET
#180 MARKET AVE COMMERCIAL	150 PVC	150 PVC	VALVE 4.0 WEL BLDG 57.6 EEL MAIN	NO INFORMATION	SERVICED OFF MARKET
#180 MARKET AVE COMMERCIAL	150 CI	150 CI	VALVE 5.1 WEL OF BLDG 57.0 EEL OF MAIN	NO INFORMATION	SERVICED OFF MARKET
#555 MAIN STREET COMMERCIAL	150 AC	150 AC	VALVE 17.1 NSL OF MARKET 68.0 EEL OF MAIN	VALVE 19 NSL OF MARKET	SERVICED OFF MARKET

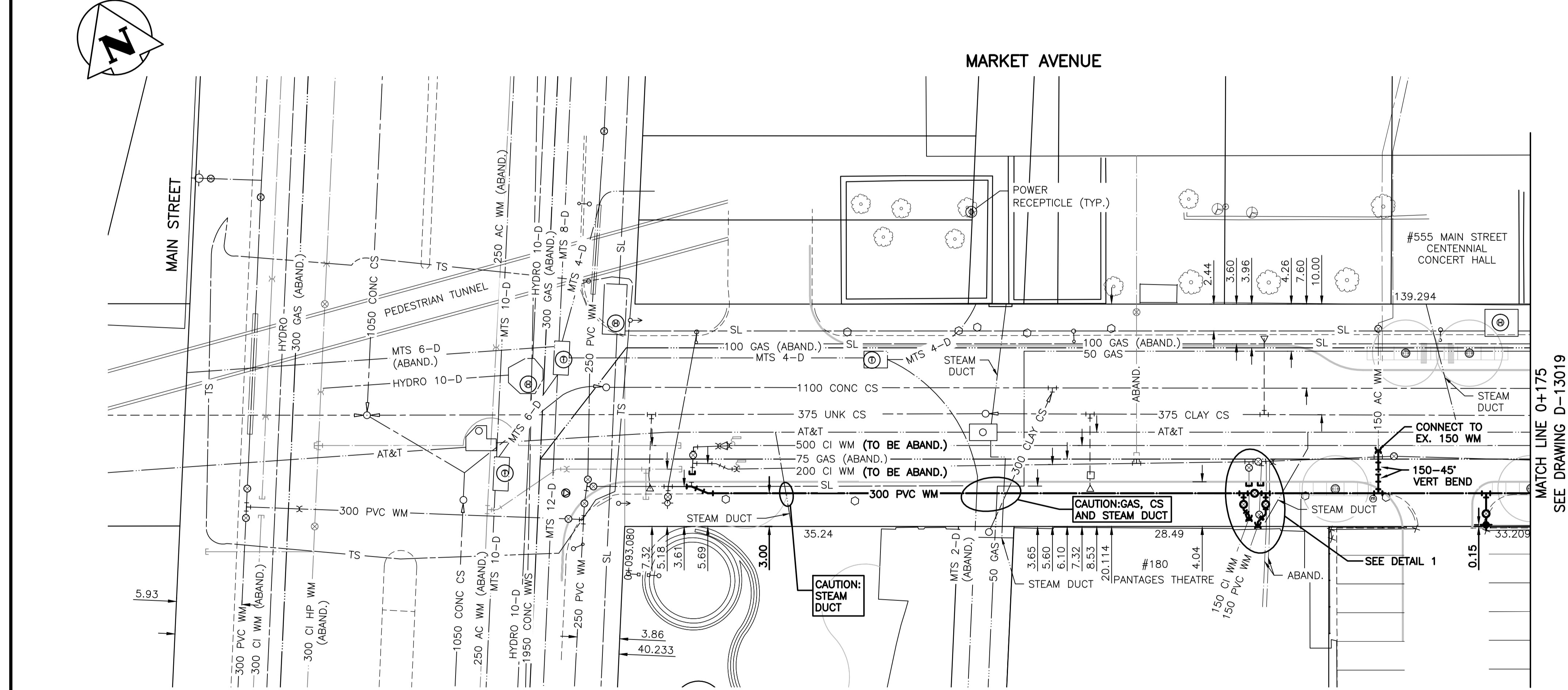
- CONSTRUCTION NOTES:**
- EXPOSE ALL WATERMAIN CONNECTIONS AND CONFIRM INVERTS PRIOR TO CONSTRUCTION.
 - INSTALL WATERMAINS AND SERVICES BY TRENCHLESS METHODS.
 - THE LATEST VERSION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATION SHALL APPLY.
 - ALL BUILDINGS EFFECTED BY WATER SHUT DOWNS SHALL BE NOTIFIED A MINIMUM OF 24 HOURS PRIOR TO SERVICE INTERRUPTION.
 - EXCAVATIONS UNDER AND WITHIN 1.0m OF EXISTING AND PROPOSED PAVEMENT, INCLUDING SIDEWALKS, SHALL BE BACKFILLED WITH CLASS 3 BACKFILL.
 - ALL EXISTING LEAD WATER SERVICES SHALL BE RENEWED TO PROPERTY LINE.
 - CONTRACTOR TO CONFIRM ACTUAL LOCATION OF WATER SERVICES SHOWN ON PLANS ARE APPROXIMATE.
 - ALL VALVES TO BE INSTALLED COUNTER-CLOCKWISE TO CLOSE.
 - ALL SURFACE WORKS DAMAGED DURING THE WATERMAIN INSTALLATION OUTSIDE THE LIMITS OF THE PROPOSED ROAD RECONSTRUCTION AND LANDSCAPING SHALL REPAIRED AS PER THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATION. SEE SURFACE WORKS AND LANDSCAPING DRAWINGS FOR PROPOSED CONSTRUCTION LIMITS.

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

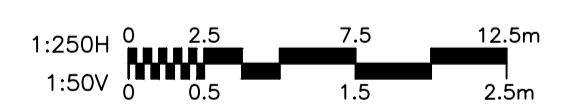
APEGM
 Certificate of Authorization
 Stantec Consulting Ltd.
 No. 1301

BID OPPORTUNITY 531-2012



NOTE:
 STATIONS ALONG E OF MARKET AVENUE

BENCH MARK: 74M655 - Tbit. in S. wall of Centennial Concert Hall, Market Ave., 2.1m W. of S.E. Cor. of Bldg.



EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM	CONCRETE	CONCRETE	CONCRETE	150 WM	WATERMAIN	150 WM
Hydrant	HYDRANT	Hydrant	ASPHALT	ASPHALT	ASPHALT	Hydrant	HYDRANT, VALVE	Hydrant
Valve	VALVE	Valve	BACK OF CURB	BACK OF CURB	BACK OF CURB	300 LDS	LAND DRAINAGE SEWER	300 LDS
300 LDS	LAND DRAINAGE SEWER	300 LDS	PARKING METER	PARKING METER	PARKING METER	250 WWS	WASTE WATER SEWER	250 WWS
250 WWS	WASTE WATER SEWER	250 WWS	CONCRETE SIDEWALK	CONCRETE SIDEWALK	CONCRETE SIDEWALK	250 WWS	WASTE WATER SEWER	250 WWS
Manhole	MANHOLE	Manhole	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	Hydrant	HYDRANT, VALVE	Hydrant
Catch Basin	CATCH BASIN	Catch Basin	SURVEY BAR	SURVEY BAR	SURVEY BAR	300 LDS	LAND DRAINAGE SEWER	300 LDS
Curb Inlet	CURB INLET	Curb Inlet	WM CONNECTION	WM CONNECTION	WM CONNECTION	250 WWS	WASTE WATER SEWER	250 WWS
Gas	GAS	Gas	CURB STOP	CURB STOP	CURB STOP	Hydrant	HYDRANT, VALVE	Hydrant
Hydro	HYDRO	Hydro	TREE	TREE	TREE	300 LDS	LAND DRAINAGE SEWER	300 LDS
M.T.S.	M.T.S.	M.T.S.	SHRUB	SHRUB	SHRUB	250 WWS	WASTE WATER SEWER	250 WWS
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.

NO.	REVISIONS	DATE	BY
1	REMOVED 300 VALVE AT 0+163.28	12.07.09	R.M.S.

Stantec Consulting Ltd.
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DESIGNED BY: R.M.S. CHECKED BY: J.K.H.
 DRAWN BY: R.D.K. APPROVED BY: H.A.K.

HOR. SCALE: 1:250
 VERTICAL: 1:50

RELEASED FOR CONSTRUCTION: DATE

ENGINEER'S SEAL

CONSULTANT DRAWING NO. C-201

THE CITY OF WINNIPEG
 PLANNING PROPERTY AND DEVELOPMENT DEPT
 PLANNING AND LAND USE DIVISION

MARKET AVENUE RECONSTRUCTION
 MAIN STREET TO
 75.0m E OF MAIN STREET

SHEET 2 OF 12
 CAD FILE DRAWING NUMBER 05830c-203-776.dwg
 CITY DRAWING NUMBER D-13018