



NOTE:
WATER METER TO BE INSTALLED
BY MECHANICAL CONTRACTOR IN
ACCORDANCE TO SD-027.

NOTE:
REFER TO ARCH. FOR TREE
PROTECTION REQUIREMENTS

EXACT WWS ALIGNMENT TO BE
CONFIRMED ON SITE TO AVOID
DAMAGE TO EXISTING TREES

- GENERAL CONSTRUCTION NOTES:**
- ALL CONSTRUCTION AND MATERIALS INCORPORATED IN THE WORK SHALL CONFORM TO THE LATEST EDITION OF THE CITY OF WINNIPEG "STANDARD CONSTRUCTION SPECIFICATIONS", UNLESS NOTED OTHERWISE.
 - LOCATIONS 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, EXACT LOCATION AND DEPTH OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.
 - LOCATIONS OF PROPERTY LIMITS AND EXISTING AND/OR PROPOSED FEATURES RELATIVE TO THESE LIMITS AS SHOWN DO NOT REPRESENT A LEGAL SURVEY. SBC INC. MAKES NO REPRESENTATION OR GUARANTEE THAT THE PROPERTY LIMIT INFORMATION SHOWN IS ACCURATE, AND ACCEPTS NO RESPONSIBILITY FOR ANY DAMAGES SUFFERED BY ANY THIRD PARTY AS A RESULT OF DECISIONS OR ACTIONS BASED ON THIS DRAWING.
 - ALL SURFACES AND ANY EXISTING UTILITIES DAMAGED OR DISTURBED BY CONSTRUCTION SHALL BE RESTORED TO ITS ORIGINAL CONDITION OR BETTER, OR REPLACED, AT THE CONTRACTOR'S EXPENSE.

- SITE SERVICING NOTES:**
- SITE SERVICES CONTRACTOR SHALL SOFT DIG, EXPOSE AND CONFIRM LOCATIONS AND INVERT ELEVATIONS OF EXISTING WATERMAINS, SEWERS AND OTHER UTILITIES AT PROPOSED PIPE CROSSING OR CONNECTION LOCATIONS PRIOR TO ANY INSTALLATION OF UNDERGROUND SERVICE TO DETERMINE IF THERE WILL BE ANY CONFLICT WITH THE PROPOSED WORK. IF THERE IS A CONFLICT, CONTRACTOR TO MAKE ARRANGEMENTS WITH CONSULTANT AND OWNER TO MODIFY PROPOSED PIPE ALIGNMENT AND GRADES AND/OR RELOCATE EXISTING SERVICES AS REQUIRED.
 - WATER SERVICES SHALL BE TYPE K COPPER, SIZE AS NOTED. WATERMAINS SHALL BE PVC C-900, SIZE AS NOTED. FIRE HYDRANTS SHALL BE ROTATED TO HAVE PUMPER NOZZLE PERPENDICULAR TO AND FACING THE DRIVE AISLE. WATER METER SHALL BE INSTALLED AS PER CW SD-027.
 - WASTEWATER SEWERS SHALL BE PVC SDR 35, SIZE AS NOTED. MANHOLES (MHW) SHALL HAVE A 1200 mm DIAMETER BARREL AND A STANDARD FRAME AND SOLID COVER.
 - TRENCHLESS INSTALLATION OR COMPACTED CLASS 2 BACKFILL SHALL BE USED WITHIN 2.0 m OF ALL EXISTING AND PROPOSED PAVEMENT AND GRAVEL SURFACES.
 - CONTRACTOR SHALL COORDINATE EXACT ENTRY LOCATION AND DEPTH OF SERVICES AT BUILDINGS WITH PLUMBING CONTRACTOR AND CONSTRUCTION SITE SUPERVISOR PRIOR TO INSTALLATION.

1 SITE SERVICING PLAN
C1.1 1:300

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

150 WM	WATERMAIN	150 WM
250 WWS	WASTEWATER	150 WWS
300 LDS	LAND DRAINAGE SEWER	300 LDS
⊗	HYDRANT ASSEMBLY	⊗
⊕	GATE VALVE	⊕
⊖	CURB STOP	⊖
⊗	REDUCER	⊗
⊙	MANHOLE	⊙
□	CATCH BASIN	□
▽	CATCH PIT	▽
⊕	CLEAN OUT	⊕
⊕	TESTHOLE	⊕
⊕	SURVEY BAR	⊕
⊕	SIGN	⊕
⊕	UTILITY POLE	⊕
⊕	UTILITY PEDESTAL	⊕
---	HYDRO	---
---	GAS	---
---	MTS	---
---	TREE LINE	---
---	CULVERT	---
---	SWALE	---
---	DIRECTION OF FLOW	---
235.380	GROUND ELEVATION	235.38
235.38	DITCH ELEVATION	235.38
235.400	ROAD ELEVATION	235.400
EXISTING	LEGEND	PROPOSED

4	21.12.10	- ADDENDUM REVISIONS
3	21.11.02	- ISSUED FOR CONSTRUCTION
2	21.09.22	- ISSUED FOR 99% REVIEW
1	21.08.20	- ISSUED FOR 66% REVIEW
0	21.07.05	- ISSUED FOR 33% REVIEW
NO.	DATE	REVISION / ISSUANCE

**ENGINEERS
GEOSCIENTISTS
MANITOBA**
Certificate of Authorization
Sison Blackburn Consulting Inc.
No. 5581

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Project
ST. VITAL PARK MAINTENANCE FACILITY
190 RIVER ROAD

Sheet Title
SITE SERVICING PLAN

Project No.	20105	Sheet	
Date	21.12.10		C1.1-R1