



EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
---	WATER MAIN	---	---	IRON BAR	---	---	---	---
---	LAND DRAINAGE SEWER	---	---	HYDRO POLE & LIGHT STANDARD	---	---	---	---
---	WASTE WATER SEWER	---	---	LIGHT STANDARD OR TRAFFIC SIGNAL	---	---	---	---
---	HYDRO	---	---	HYDRO POLE	---	---	---	---
---	M.T.S.	---	---	CURB RAMP	---	---	---	---
---	GAS	---	---	DETECTABLE WARNING SURFACE TILE	---	---	---	---
---	SIGNALS	---	---	EDGE OF SIDEWALK	---	---	---	---
○	MANHOLE	●	---	FENCE	---	---	---	---
□	CATCH BASIN	■	---	PROPERTY LINE	---	---	---	---
△	CURB INLET	▽	---	EDGE OF CONCRETE	---	---	---	---
△	UTILITIES ADJUSTED	△	○	EDGE OF ASPHALT	---	---	---	---
⌋	PLUG	⌋	---	MODIFIED BARRIER CURB	---	---	---	---
◇	HYDRANT	◆	---	BARRIER CURB	---	---	---	---
⊗	VALVE	⊗	---	BARRIER CURB AND GUTTER	---	---	---	---
⌋	CURB STOP	⌋	---	CONC SIDEWALK	---	---	---	---
230.99	GROUND GRADE	---	---	CONCRETE SLAB	---	---	---	---
(31.00)	GRADE	(31.00)	---	ASPHALT	---	---	---	---
→	ANCHOR	→	---	MILLED SURFACE	---	---	---	---
#111	CIVIC ADDRESS	---	---	ASPHALT JOINT REPAIR	---	---	---	---
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- NOTES:
- ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
  - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
  - ALL ROADWAY DIMENSIONS SHOWN ARE TO EDGE OF PAVEMENT.
  - ADD 200.00 TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATION.
  - RENEW CURB AND SIDEWALK AS IDENTIFIED BY CONTRACT ADMINISTRATOR.
  - LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
  - CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
  - DITCHES TO BE REGRADED AS SHOWN OR DIRECTED BY CONTRACT ADMINISTRATOR.
  - ALL BOULEVARDS AND LANDSCAPE AREAS TO BE SEEDED UNLESS OTHERWISE NOTED. LIMITS TO BE IDENTIFIED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
  - ALL APPROACHES TO BE ASPHALT UNLESS OTHER WISE SHOWN.
  - ADJUST ALL WATER VALVES, HYDRANTS, MANHOLES, AND CATCH BASINS IN WORK AREA TO GRADE AS DIRECTED BY CONTRACT ADMINISTRATOR.

NO.	REVISIONS	DATE	BY
H			
G			
F			
E			
D			
C	ISSUED FOR TENDER	2018-03-20	SM
B	ISSUED FOR UNDERGROUND STRUCTURES REVIEW	2018-03-09	SM
A	ISSUED FOR CLIENT REVIEW	2018-02-21	SM
NO.			

**wsp**

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DESIGNED BY: RH  
CHECKED BY: VM/SM  
DRAWN BY: RH  
APPROVED BY: SM

HOR. SCALE: 1:250  
VERTICAL: 1:10  
RELEASED FOR CONSTRUCTION: 2017-11-20

CONSULTANT ACAD DWG NO.: 17M-02216-00-C-18

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

**PRELIMINARY**  
NOT FOR CONSTRUCTION

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

2018 LOCAL STREET RENEWAL PROGRAM

DE VRIES AVENUE  
SPRINGFIELD ROAD TO MCIVOR AVENUE  
PAVEMENT RECONSTRUCTION  
STA. 2+00 TO STA. 3+40

CITY DRAWING NUMBER: ---  
SHEET: 18 OF 22  
BID NO.: 33-2018

**WSP Canada Group Limited**  
No. 6657

**S.C. MINTY**  
Member 23073  
REGISTERED PROFESSIONAL ENGINEER