

- NOTES:**
1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
  2. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
  3. ALL ROADWAY DIMENSIONS SHOWN ARE TO BACK OF CURB.
  4. ADD 200.00 TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATION.
  5. RENEW CURB AND SIDEWALK AS IDENTIFIED BY CONTRACT ADMINISTRATOR.
  6. ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS REQUIRED.
  7. MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL INTERSECTION RADI AND BACK LANE RADI.
  8. ADJUST MH FRAMES, GB RIMS, AND VALVES TO NEW GRADES, AS REQUIRED.
  9. INSTALL 40mm LIP CURB THROUGH RESIDENTIAL APPROACHES AS IDENTIFIED BY CONTRACT ADMINISTRATOR.
  10. CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
  11. 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.
  12. ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED.
  13. CONTRACTOR TO CONFIRM LOCATION AND LIMITS OF SEWER REPAIRS BY PERFORMING VIDEO INSPECTION AND REVIEWING WITH CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION (IF REQ'D).
  14. ADJUST ALL WATER VALVES, HYDRANTS, MANHOLES, AND CATCH BASINS IN WORK AREA TO GRADE.

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	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 ASPHALT	---
J	UTILITIES ADJUSTED	△ □ ○	---	EDGE OF CONCRETE	---
⌋	PLUG	⌋	---	MODIFIED BARRIER CURB	---
◇	HYDRANT	◆	---	BARRIER CURB	---
⊗	VALVE	⊗	---	BARRIER CURB AND GUTTER	---
⌋	CURB STOP	⌋	---	CONC SIDEWALK	---
230.99	GROUND GRADE	---	---	CONCRETE SLAB	---
(31.00)	PAVEMENT GRADE	(31.00)	---	ASPHALT	---
→	ANCHOR	→	---	MILLED SURFACE	---
#111	CIVIC ADDRESS	---	---	ASPHALT JOINT REPAIR	---
---	EXISTING	---	---	---	---

**LOCATIONS APPROVED UNDERGROUND STRUCTURES**

SIGNED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

SUPV U&S STRUCTURES

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 EXISTANCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING

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

**wsp**

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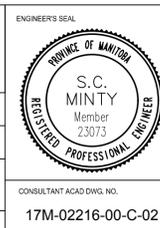
DESIGNED BY: MV  
CHECKED BY: VM/SM

DRAWN BY: HK  
APPROVED BY: SM

HOR. SCALE: 1:250  
VERTICAL: 1:10

RELEASED FOR CONSTRUCTION

DATE: 2017-11-20



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

2018 LOCAL STREET RENEWAL PROGRAM

RUE AUBERT  
TACHE AVENUE TO RUE ST. JOSEPH  
PAVEMENT REHABILITATION  
STA. 2+20 TO STA. 2+87

CONSULTANT ACAD DWS NO. 17M-02216-00-C-02

CITY DRAWING NUMBER: ---  
SHEET 02 OF 22  
BID NO. 33-2018

**PRELIMINARY**  
**NOT FOR CONSTRUCTION**

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

**ENGINEERS**  
**GEOSCIENTISTS**  
**MANITOBA**  
Certificate of Authorization  
**WSP Canada Group Limited**  
No. 6657