



- 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. ADJUST MH FRAMES, CB RIMS, AND VALVES TO NEW GRADES, AS REQUIRED.
  8. MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL INTERSECTION RADII AND BACK LANE RADII.
  9. INSTALL 40mm LIP CURB THROUGH ALL RESIDENTIAL APPROACHES.
  10. ALL EXISTING LONG WATER SERVICES TO BE INSULATED AS PER SD-018 (AS REQUIRED).
  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. CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
  13. ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED.

PRELIMINARY

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

**APEGM**  
Certificate of Authorization  
MMM Group Limited  
No. 4531

NOTE:  
These design documents are prepared solely for the use by the party with whom the design professional has entered into a contract and there are no representations of any kind made by the design professional to any party with whom the design professional has not entered into a contract.

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
---	WATER MAIN	---	---	HYDRO POLE & LIGHT STANDARD	---	---	---	---
---	LAND DRAINAGE SEWER	---	---	LIGHT STANDARD OR TRAFFIC SIGNAL	---	---	---	---
---	WASTE WATER SEWER	---	---	HYDRO POLE	---	---	---	---
---	HYDRO	---	---	CURB RAMP	---	---	---	---
---	M.T.S.	---	---	DETECTABLE WARNING SURFACE TILE	---	---	---	---
---	GAS	---	---	EDGE OF SIDEWALK	---	---	---	---
---	SIGNALS	---	---	FENCE	---	---	---	---
○	MANHOLE	●	---	PROPERTY LINE	---	---	---	---
□	CATCH BASIN	■	---	EDGE OF ASPHALT	---	---	---	---
△	CURB INLET	▽	---	EDGE OF CONCRETE	---	---	---	---
△ □ ○	UTILITIES ADJUSTED	△ □ ○	---	MODIFIED BARRIER CURB	---	---	---	---
┆	PLUG	┆	---	BARRIER CURB	---	---	---	---
◇	HYDRANT	◆	---	BARRIER CURB AND GUTTER	---	---	---	---
⊗	VALVE	⊗	---	MODIFIED BARRIER CURB AND GUTTER	---	---	---	---
⊘	CURB STOP	⊘	---	CONCRETE SIDEWALK	---	---	---	---
230.09	GROUND GRADE	---	---	CONCRETE REPAIR	---	---	---	---
(31.00)	PAVEMENT GRADE	(31.00)	---	ASPHALT OVERLAY	---	---	---	---
—	ANCHOR	—	---	ASPHALT PARTIAL DEPTH REPAIR	---	---	---	---
#111	CIVIC ADDRESS	---	---	GLASS GRID	---	---	---	---
⊞	IRON BAR	⊞	---	ASPHALT MILLING	---	---	---	---
---	LEGEND-PLAN	---	---	LEGEND-PROFILE	---	---	---	---

LOCATIONS APPROVED UNDERGROUND STRUCTURES

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

SP/UG 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 EXISTENCE AND EXACT LOCATION OF ALL SERVICES BEFORE PROCEEDING

BENCHMARK LOCATION  
TOP OF TOP NUT ON SECOND HYDRANT NORTH OF  
REGENT AVENUE WEST AND EAST OF CHRISLIND STREET

ELEV. 234.121

**wsp**

DESIGNED BY: SQ  
CHECKED BY: JP/TR

DRAWN BY: VALT  
APPROVED BY: VM

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

RELEASED FOR CONSTRUCTION: 16-MAR-2017

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**S.A. QULLY**  
Member  
3073

CONSULTANT ACAD DWG. NO.  
17M-00182-00-C-16

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

2017 LOCAL STREET RENEWAL PROGRAM

CHRISLIND STREET  
REGENT AVENUE W TO RAVELSTON AVENUE W  
PAVEMENT RECONSTRUCTION  
STA. 3+70 TO STA. 4+33

CITY DRAWING NUMBER  
SHEET 16 OF 21

BID NO.  
366-2017

May 18, 2017 - 2:13pm  
 P:\2017\17M-00182-00 - 2017 Local Street Renewals\17M-00182-00-C-14-C-16 Chrislind street Plan and Profile 2017.05.15.dwg - tab C-16