



- 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 TO BE CONSTRUCTED AT ALL INTERSECTION RADI AND BACK LANE RADI.
  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. LIMITS TO BE IDENTIFIED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
  14. CONTRACTOR TO MATCH ALL EDGING ON EXISTING CONCRETE DRIVEWAYS.
  15. ADJUST ALL WATER VALVES, HYDRANTS, MANHOLES, AND CATCH BASINS IN WORK AREA TO GRADE.

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
---	WATER MAIN	---	---	---	---	---	---	---
---	LAND DRAINAGE SEWER	---	---	---	---	---	---	---
---	WASTE WATER SEWER	---	---	---	---	---	---	---
---	HYDRO	---	---	---	---	---	---	---
---	M.T.S.	---	---	---	---	---	---	---
---	GAS	---	---	---	---	---	---	---
---	SIGNALS	---	---	---	---	---	---	---
○	MANHOLE	●	---	---	---	---	---	---
□	CATCH BASIN	■	---	---	---	---	---	---
△	CURB INLET	▽	---	---	---	---	---	---
— —	UTILITIES ADJUSTED	△ □ ○	---	---	---	---	---	---
— —	PLUG	— —	---	---	---	---	---	---
— —	HYDRANT	— —	---	---	---	---	---	---
— —	VALVE	— —	---	---	---	---	---	---
— —	CURB STOP	— —	---	---	---	---	---	---
---	GROUND GRADE	---	---	---	---	---	---	---
(31.00)	PAVEMENT GRADE	(31.00)	---	---	---	---	---	---
— —	ANCHOR	— —	---	---	---	---	---	---
#111	CIVIC ADDRESS	---	---	---	---	---	---	---
---	EXISTING LEGEND-PLAN	---	---	---	---	---	---	---
---	PROPOSED LEGEND-PLAN	---	---	---	---	---	---	---
---	EXISTING LEGEND-PROFILE	---	---	---	---	---	---	---
---	PROPOSED LEGEND-PROFILE	---	---	---	---	---	---	---

**LOCATIONS APPROVED UNDERGROUND STRUCTURES**

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

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

NO.	REVISIONS	DATE	BY
1	ISSUED FOR TENDER	2018-03-05	VM
2	ISSUED FOR UNDERGROUND STRUCTURES REVIEW	2018-02-28	VM
3	ISSUED FOR CLIENT REVIEW	2018-02-05	VM
4	ISSUED FOR CLIENT REVIEW	2018-02-05	VM

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DESIGNED BY: MCW  
CHECKED BY: VM/SM  
DRAWN BY: HK  
APPROVED BY: VM

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

RELEASED FOR CONSTRUCTION: 2017-11-20

ENGINEER'S SEAL

**M.C.Y. WONG**  
Member 32500  
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT ACAD DWS NO. 17M-02167-00-C-15

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

**2018 LOCAL STREET RENEWAL PROGRAM**

BERESFORD AVENUE  
DALY STREET SOUTH TO OSBORNE STREET

PAVEMENT RECONSTRUCTION  
STA. 3+90 TO STA. 5+40

CITY DRAWING NUMBER: ---  
SHEET: 15 OF 20  
BID NO. 32-2018

**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