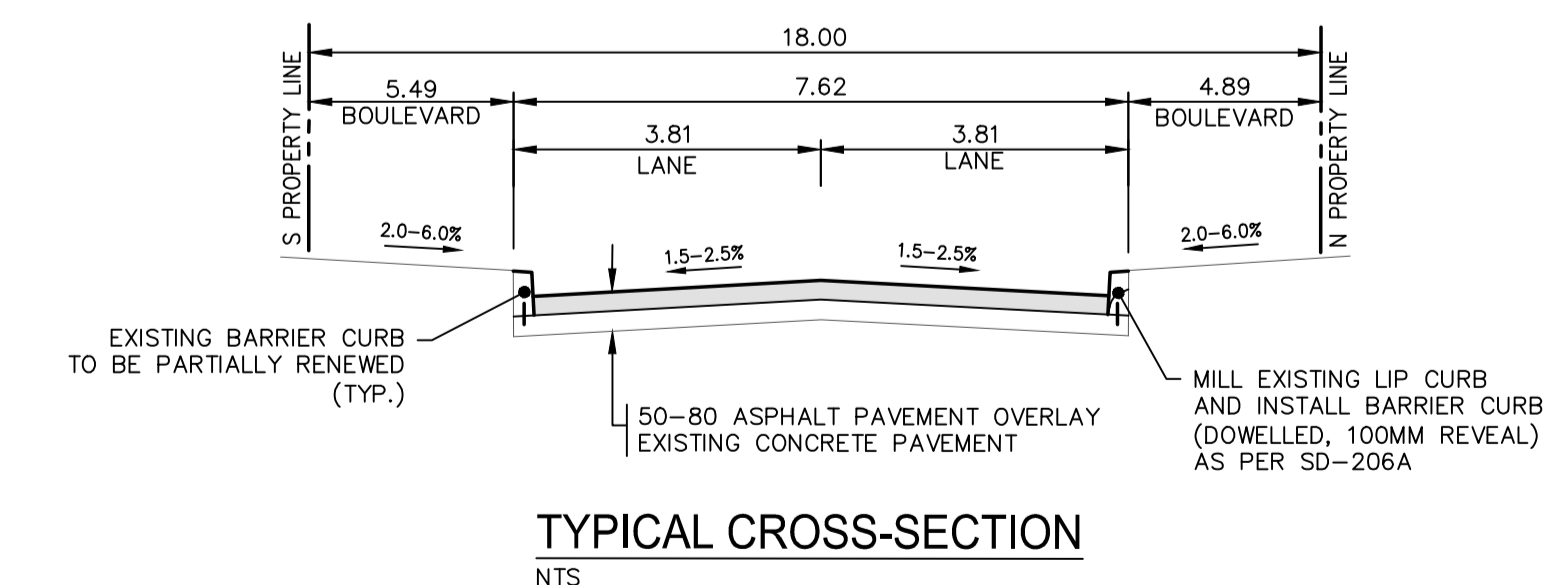


NOTE: These design documents are prepared solely for the use by the party with whom the design professional has entered into a contract and there are no representations of any kind made by the design professional to any party with whom the design professional has not entered into a contract.

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-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
---	GROUND GRADE	---	---	---	CONCRETE REPAIR
---	PAVEMENT GRADE	---	---	---	ASPHALT OVERLAY
---	ANCHOR	---	---	---	ASPHALT PARTIAL DEPTH REPAIR
---	CIVIC ADDRESS	---	---	---	GLASS GRID
---	IRON BAR	---	---	---	ASPHALT MILLING
---	EXISTING	---	---	---	LEGEND-PLAN
---	PROPOSED	---	---	---	PROPOSED
---	EXISTING	---	---	---	EXISTING
---	LEGEND-PROFILE	---	---	---	PROPOSED



- 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 BACK OF CURB.
  - ADD 200.00 TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATION.
  - PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE APPROXIMATION OF THE TENDERED QUANTITIES.
  - RENEW CURB AND SIDEWALK AS IDENTIFIED BY CONTRACT ADMINISTRATOR.
  - ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS REQUIRED.
  - MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL INTERSECTION RADII AND BACK LANE RADII.
  - CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
  - 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.
  - ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED. LIMITS TO BE IDENTIFIED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
  - TRAFFIC SERVICES TO PAINT TRAFFIC LINES AND BICYCLE LANE MARKINGS (IF REQ'D).
  - CONTRACTOR TO CONFIRM LOCATION AND LIMITS OF SEWER REPAIRS BY PERFORMING VIDEO INSPECTION AND REVIEWING WITH CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION (IF REQ'D).

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

**MMM GROUP**

DESIGNED BY: DS CHECKED BY: JP/TR

DRAWN BY: VA/LT APPROVED BY: VM

NO. REVISIONS DATE BY

ISSUED FOR TENDER 10-MAY-17 JP

ISSUED FOR UNDERGROUND STRUCTURES REVIEW 12-APR-17 JP

ISSUED FOR CLIENT REVIEW 29-MAR-17 JP

DATE 21-FEB-2017

ENGINEER'S SEAL

V.M. MAROTI

Member 30809

CONSULTANT ACAD DWG. NO. 17M-00410-00-C-03

**THE CITY OF WINNIPEG**

Winnipeg PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION

2017 LOCAL STREET RENEWAL PROGRAM

ALSIP DRIVE  
LUCAS AVENUE TO TALLMAN STREET

PAVEMENT REHABILITATION  
STA. 4+20 TO STA. 5+12.48

CITY DRAWING NUMBER SHEET 3 OF 13

BID NO. 363-2017

**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

**APEGM**

Certificate of Authorization  
MMM Group Limited  
No. 4531

May 05, 2017 - 9:25am  
 P:\2017\17M-00410-00-2017 Local Streets Renewal 17-F-08\MM Drawings\Construction\Contract #17M-00410-00-C-01-C-03 Alsip Drive Plan and Profile 2017.05.02.dwg - tab-C-03