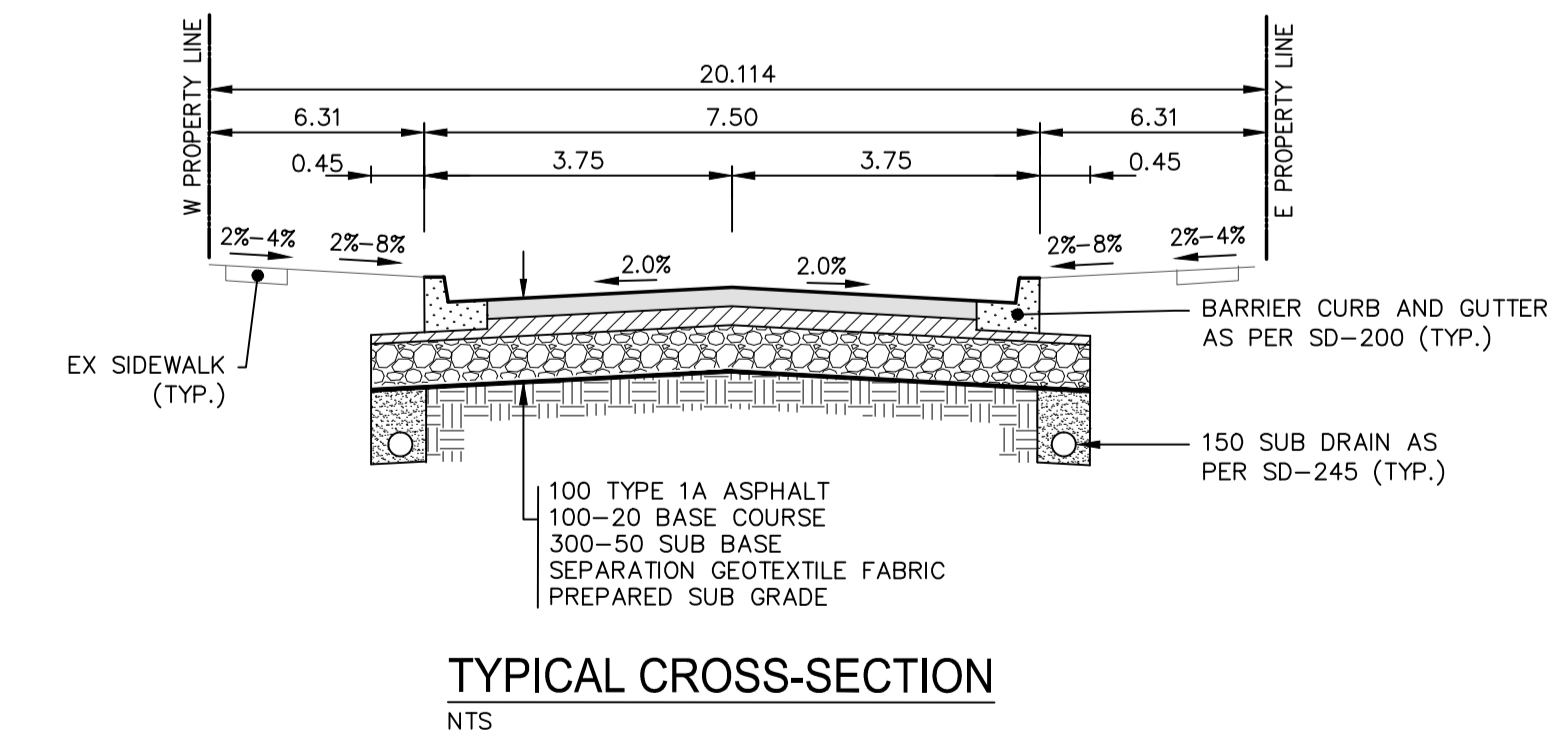


- GENERAL NOTES:**
- ADJUST MH, CB RIMS, AND VALVES TO NEW GRADES.
 - CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
 - MODIFIED BARRIER CURB TO BE USED AT ALL INTERSECTION RADII, BACK LANE RADII, AND BULL NOSES.
 - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
 - ADD 200.00m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
 - CB OFFSETS ARE DIMENSIONED TO BOC.
 - PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE APPROXIMATION OF THE TENDERED QUANTITIES.
 - SIDEWALKS TO BE RENEWED WITH CONCRETE AS NOTED BY CONTRACT ADMINISTRATOR.
 - LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSIVE OF THE CONTRACTOR AS NECESSARY.



PRELIMINARY

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

APEGN
Certificate of Authorization
MMM Group Limited
No. 4531

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED
○	MANHOLE	●	—	WATER MAIN	—	—	EDGE OF CONCRETE	—
□	CATCH BASIN	■	—	LAND DRAINAGE SEWER	—	—	PROPERTY LINE	—
△	CURB INLET	▽	—	WASTE WATER SEWER	—	—	GUTTER	—
◇	UTILITIES ADJUSTED	△ □ ○	—	HYDRO	—	—	MODIFIED BARRIER CURB	—
J	PLUG	J	—	M.T.S.	—	—	BARRIER CURB	—
◇	HYDRANT	◆	—	GAS	—	—	CURB & GUTTER	—
⊕	VALVE	⊕	—	SIGNALS	—	—	GLASS GRID	—
⊕	IRON BAR	⊕	—	LIGHT STANDARD	—	—	CONCRETE	—
230.99	GROUND GRADE	—	—	DETECTABLE WARNING TILE	—	—	ASPHALT	—
(230.99)	PAVEMENT GRADE	(31.00)	—	CURB RAMP	—	—	ASPHALT OVERLAY	—
	LOT GRADE	(31.00)	—	EDGE OF SIDEWALK	—	—	ASPHALT JOINT REPAIR	—
	EXISTING	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED

LOCATIONS APPROVED UNDERGROUND STRUCTURES

SIGNED BY: _____ DATE: _____

SUPV U/G 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 PROCEEDINGS

NO.	REVISIONS	DATE	BY
2	ISSUED FOR TENDER	04.03.15	VMM
1	ISSUED TO U/G STRUCTURES FOR REVIEW	03.02.15	BOD

G.M. 654533 33 (654533) - Tilt in 7.6 m Conc. pile, 14.9 m N. of ELEV. 231.050 S.L. of Inkster Blvd., & 5.0 m E. of W.L. of Powers St.

MMM GROUP

DESIGNED BY: BQD CHECKED BY: VMM
DRAWN BY: KB APPROVED BY: VMM

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

DATE: 05-Mar-15

ENGINEER'S SEAL

ORIGINAL SEALED BY: V.M. MAROTI
P. ENG.
03/02/15

CONSULTANT ACAD DWG. NO. 5514132-C1-06

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2015 LOCAL STREETS RENEWAL PRG
ANDREWS STREET - JEFFERSON AVE TO HARTFORD AVE
ASPHALT RECONSTRUCTION
STA 2+50 TO HARTFORD AVENUE

CITY DRAWING NUMBER: SHEET 6 OF 18
BID NO. 151-2015

Rev. 05_0915 - 4/09/15 - 4/09/15 - 2015 Local Streets and Alley Renewal 15-R-06 (MMM Drawings\Andrews Street)\5514132-Andrews Street - Tab: STA 2+50 - STA 3+90
 P:\5514132-Andrews Street\5514132-Andrews Street.dwg - 2015 Local Streets and Alley Renewal 15-R-06 (MMM Drawings\Andrews Street)\5514132-Andrews Street - Tab: STA 2+50 - STA 3+90