



TYPICAL CROSS-SECTION NTS

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.

	ANCHOR		ANCHOR
	WATER MAIN		CIVIC ADDRESS
	LAND DRAINAGE SEWER		IRON BAR
	WASTE WATER SEWER		HYDRO POLE & LIGHT STANDARD
	HYDRO		LIGHT STANDARD
	M.T.S.		HYDRO POLE
	GAS		CURB RAMP
	SIGNALS		EDGE OF SIDEWALK
	MANHOLE		PROPERTY LINE
	CATCH BASIN		EDGE OF ASPHALT
	CURB INLET		MODIFIED BARRIER CURB
	UTILITIES ADJUSTED		MODIFIED BARRIER CURB & GUTTER
	PLUG		BARRIER CURB
	HYDRANT		BARRIER CURB & GUTTER
	VALVE		EDGE OF CONCRETE
	CURB STOP		SIDEWALK
	GROUND GRADE		CONCRETE
	PAVEMENT GRADE		ASPHALT
	LOT GRADE		MILLED SURFACE
	EXISTING		EXISTING
	LEGEND-PLAN		LEGEND-PROFILE
	PROPOSED		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 EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING

G.M. - ELEV. 232.148	BENCHMARK LOCATION LOCATED ON "O" ON OPEN ON FIRST HYDRANT SOUTH WEST OF CARRIER AVENUE AND RUE DES MEURONS.
F	
E	
D	
C	ADDENDUM 1 26.03.15 SDG
B	ISSUED FOR TENDER 16.03.15 SDG
A	ISSUED TO U/G STRUCTURES FOR REVIEW 19.02.15 SDG
NO.	REVISIONS DATE BY

MMM GROUP

DESIGNED BY: RE

CHECKED BY: SDG

DRAWN BY: TR/HK

APPROVED BY: -

HOR. SCALE: 1:250

VERTICAL: 1:10

DATE: 11-NOV-2014

DATE: _____

ENGINEER'S SEAL

CONSULTANT ACAD. DWG. NO. 5514117-C-12

THE CITY OF WINNIPEG

PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2015 STREET RENEWAL PROGRAM

RUE DES MEURONS - CARRIER AVENUE TO HORACE STREET

PAVEMENT REHABILITATION
STA. 2+70 TO STA. 4+50

CITY DRAWING NUMBER: 12 OF 17

BID NO. 24-2015

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

AP EGM
Certificate of Authorization
MMM Group Limited
No. 4531

15-Nov-2015 8:33am P:\514100-5514117-C-12 Des Meurons Plan & Profile_20150326.dwg - tab:02
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