



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 (SD-203B) 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.
- FOR SIDEWALK DETAIL SEE STREETScape DRAWINGS

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.

WATER MAIN		IRON BAR	
LAND DRAINAGE SEWER		HYDRO POLE & LIGHT STANDARD	
WASTE WATER SEWER		LIGHT STANDARD	
HYDRO		HYDRO POLE	
M.T.S.		CURB RAMP	
GAS		DETECTABLE WARNING SURFACE TILE	
SIGNALS		EDGE OF SIDEWALK	
MANHOLE		PROPERTY LINE	
CATCH BASIN		EDGE OF ASPHALT	
CURB INLET		MODIFIED BARRIER CURB	
UTILITIES ADJUSTED		BARRIER CURB	
PLUG		BARRIER CURB & GUTTER	
HYDRANT		SAFETY BARRIER CURB & GUTTER	
VALVE		LIPPED CURB & GUTTER	
CURB STOP		TEMPORARY CURB	
GROUND GRADE		EDGE OF CONCRETE	
PAVEMENT GRADE		SIDEWALK	
LOT GRADE		CONCRETE REPAIR SLAB	
ANCHOR		ASPHALT	
LEGEND-PLAN	PROPOSED	LEGEND-PLAN	PROPOSED

SECTION B - B

NTS

FOR SIDEWALK DETAIL SEE STREETScape DRAWINGS.

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 CONFORMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING

G.B.M. - ELEV. 232.205

10" IN OPEN ON FIREHYDRANT LOCATED AT THE SOUTHEAST CORNER OF RIVER STREET AND MARKET AVENUE.

MMM GROUP

DESIGNED BY: VM CHECKED BY: VM/MCW

DRAWN BY: ED APPROVED BY: VM

HOR. SCALE: 1:250

VERTICAL: 1:10

DATE: 03/17/16

ENGINEER'S SEAL

CONSULTANT ACAD DWG. NO. 5515038-C02

THE CITY OF WINNIPEG

PUBLIC WORKS DEPARTMENT

TRANSPORTATION DIVISION

NORTH EAST EXCHANGE DISTRICT ENGINEERING STUDY

STREET RENEWALS

PAVEMENT RECONSTRUCTION

LILY STREET

STA 2+30 - STA 3+65

CITY DRAWING NUMBER

SHEET 2 OF 39

BID NO. 345-2016

May 25, 2016 - 11:30am
p:\5515038-5515038-2015 NE Exchange\MMW Drawings\5515038-C01-C03 (Lily Street) apr1 13.dwg -lbc:c02