



- NOTES:
- ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
 - ALL ROADWAY DIMENSIONS SHOWN ARE TO BACK OF CURB.
 - ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED.
 - ADD 200.00 TO ALL ELEVATIONS TO OBTAIN GEODETIC ELEVATION.
 - CURB 180mm REVEAL, UNLESS OTHERWISE NOTED.
 - ALL APPROACHES WITH PAVERS TO BE RESTORED TO MATCHING EXISTING PAVEMENT PATTERNS.
 - INSTALL 40mm LIP CURB THROUGH ALL APPROACHES.
 - ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW TOP OF CURB ELEVATION, AS REQUIRED.

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

APEGM
Certificate of Authorization
MMM Group Limited
No. 4531

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

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
F			
E			
D			
C	ADDENDUM 1	26.03.15	SDG
B	ISSUED FOR TENDER	20.03.15	SDG
A	ISSUED TO U/G STRUCTURES FOR REVIEW	13.02.15	SDG
NO.	REVISIONS	DATE	BY

MMM GROUP

DESIGNED BY: SQ
CHECKED BY: RMB
DRAWN BY: HK
APPROVED BY: -
HOR. SCALE: 1:250
VERTICAL: 1:10
DATE: 17-NOV-2014

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ENGINEERS SEAL

R.M. BORODY
Member
6179

CONSULTANT ACAD DWG. NO.
5514117-C-03

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2015 STREET RENEWAL PROGRAM
HULL AVENUE - ST. ANNE'S ROAD TO ST. DAVID ROAD
PAVEMENT RECONSTRUCTION
STA. 4+45 TO STA. 6+20

CITY DRAWING NUMBER
SHEET 3 OF 10
BID NO. 25-2015

May 26, 2015 - 10:54am
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