



- NOTES**
- ADJUST EXST. MH AND CB RIMS TO NEW GRADES AS SHOWN.
 - LIGHT STANDARDS, HYDRO POLES, AND ANCHORS MAY REQUIRE TEMPORARY SUPPORT/REMOVAL OR REPLACEMENT AT THE EXPENSE OF THE CONTRACTOR. LIGHT STANDARD BASES TO BE PERMANENTLY REMOVED FROM SITE BY CONTRACTOR AT LOCATIONS INDICATED.
 - CONTRACTOR SHALL TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING BOULEVARD TREES FROM DAMAGE FROM CONSTRUCTION ACTIVITIES WITHIN THE LIMITS OF CONSTRUCTION AS OUTLINED IN THE SPECIFICATIONS.
 - ADD 200.000m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
 - CONTRACTOR SHALL TAKE PRECAUTIONARY STEPS TO CONTROL EROSION BY INSTALLING STRAW WATTLE AT LOCATIONS DIRECTED BY CONTRACT ADMINISTRATOR.

APEGM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: July 15, 2019

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES
BID OPPORTUNITY NO. 368-2009

---	GAS	○	MANHOLE	●	CONCRETE PAVEMENT
---	MTS	□	CATCH BASIN / CATCH PIT	■	ASPHALT PAVEMENT
---	HYDRO	△	CURB INLET WITH BOX	▲	CONC. SIDEWALK/MEDIAN
---	CATV/FO	⊙	TREE	▲	PAVING STONE
---	TRAFFIC SIGNALS/PIT	⊕	TEST HOLE	▲	GRAVEL
---	LAND DRAINAGE SEWER	⊕	PROPERTY LINE	---	RAMP CURB
---	SANITARY/COMBINED SEWER	⊕	SURVEY BAR	---	PLANING/REMOVAL
---	SSP/DCP	⊕	FENCE	---	
---	WATERMAIN	⊕	BOC/EOPAVT	---	
---	SUBDRAIN	⊕	ELEVATION	(33.100)	
---	DITCH	---	TRAFFIC SIGN	---	
---	EXISTING	---	LEGEND - PLAN	---	
---	NEW	---	LEGEND - PLAN	---	

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES DATE COMMITTEE

NOTE: 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 WITH CONSTRUCTION.

BM	REFER TO ELEV DWG 1
NO.	ISSUED FOR CONSTRUCTION 09/07/15 DID
NO.	REVISIONS YYYMMDD BY

AECOM

DESIGNED BY	WRJ	CHECKED BY	RPB
DRAWN BY	DID/KLC	APPROVED BY	TGS
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	
VERT. SCALE	1:20	DATE	July 15, 2019

PROFESSIONAL'S SEAL

PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER
R. P. BRUCE

CONSULTANT DRAWING NO.
0285-411-00_03-CT1022_RX.dwg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

INKSTER BOULEVARD WIDENING PROJECT
BROOKSIDE BOULEVARD TO KEEWATIN STREET

HORIZONTAL AND VERTICAL ALIGNMENT
BROOKSIDE BLVD - STA 1+690EG TO STA 1+850EG

CITY DRAWING NUMBER	P-3301-13
SHEET	13 OF 31
DRAWING No.	13
REV	0