



- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
 - CONTRACTOR TO REGRADE/RENEW EXST PRIVATE SIDEWALKS, IF APPLICABLE, TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE.
 - CONTRACTOR 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 CONSTRUCTED AT ALL INTERSECTION RADII, BACK LANE RADII AND BULLNOSES.
 - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
 - ADD 200.000m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
 - CB SD-024 OFFSETS ARE DIMENSIONED TO BOC. CB SD-025 OFFSETS ARE DIMENSIONED O/C.
 - ALL DIMENSIONS ARE TO BACK OF CURB OR EDGE OF PAVEMENT.

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

---	GAS	○	MANHOLE	●	CONCRETE PAVEMENT
- - -	MTS / PEDESTAL	□	CATCH BASIN / CATCH PIT	■	CONC SIDEWALK / MEDIAN
- - -	HYDRO / CABINET	△	CURB INLET WITH BOX	▲	ASPHALT PAVEMENT
- - -	CATV / FIBRE OPTIC	⊙	TREE	▲	PAVING STONE
- - -	TRAFFIC SIGNALS / PIT	⊕	TEST HOLE	▲	GRAVEL
- - -	LAND DRAINAGE SEWER	⊕	PROPERTY LINE	▲	RAMP CURB
- - -	SANITARY/COMBINED SEWER	⊕	SURVEY BAR	▲	PLANING / REMOVAL
- - -	CB LEAD / SSP / DCP	⊕	FENCE	▲	
- - -	WATER MAIN	⊕	BOC / EDGE OF PAVEMENT	▲	
- - -	SUBDRAIN	⊕	ELEVATION	▲	
- - -	DITCH	⊕	TRAFFIC SIGN	▲	
---	EXISTING	---	LEGEND - PLAN	---	NEW

LOCATION APPROVED
UNDERGROUND STRUCTURES

DATE: _____

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	65-024	ELEV	232.001 m								
<table border="1"> <tr> <th>No.</th> <th>REVISIONS</th> <th>DATE</th> <th>BY</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>				No.	REVISIONS	DATE	BY				
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MORRISON HERSHFIELD	
DESIGNED BY	JGK
CHECKED BY	RPB
DRAWN BY	DID
APPROVED BY	BWB
RELEASED FOR CONSTRUCTION	
HOR SCALE	1:250
VERT SCALE	1:10
DATE	17/06/09

PROFESSIONAL'S SEAL

PROVINCE OF MANITOBA

J.G. KENNEDY
Member
22326

REGISTERED PROFESSIONAL ENGINEER

CONSULTANT FILE NAME
W170005 Kenaston-PP-26.dwg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2017 REGIONAL STREET RENEWAL PROGRAM
KENASTON BOULEVARD WIDENING
MCGILLIVRAY BOULEVARD TO BISHOP GRANDIN BOULEVARD
HORIZONTAL AND VERTICAL ALIGNMENT
STA 1+150 TO STA 1+270

CITY DRAWING NUMBER
P-3482-26

SHEET 26 OF 30

DRAWING No. REV
26 B

BID OPPORTUNITY No. 300-2017