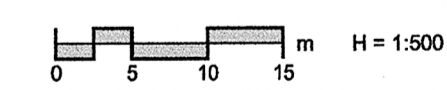


MATCH LINE - STA 2+500NM DWG NO. 13

MATCH LINE - STA 2+800NM DWG NO. 15

- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
 - 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.
 - ALL CSP CULVERTS TO HAVE BEVEL END SECTIONS UNLESS NOTED OTHERWISE.
 - CONTRACTOR SHALL TAKE PRECAUTIONARY STEPS TO CONTROL EROSION BY INSTALLING STRAW WATTLE AT LOCATIONS DIRECTED BY CONTRACT ADMINISTRATOR.



APECM
Certificate of Authorization
UMA Engineering Ltd. (MB)
No. 256 Date: June 27/08

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY NO. 466-2008

---	GAS	○	MANHOLE	●	CONCRETE PAVEMENT	▨	LOCATION APPROVED	BM -
---	MTS	□	CATCH BASIN / CATCH PIT	■	ASPHALT PAVEMENT	▩	UNDERGROUND STRUCTURES	ELEV -
---	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	---	GLASGRID PAVT REPAIR	▧		
---	WATERMAIN	---	BOC/EOPAVT	---	RIP RAP	▩		
---	SUBDRAIN	---	ELEVATION	(33.100)	SUB-BASE DAYLIGHTING	▨		
---	DITCH	---	TRAFFIC SIGN	---	UTILITY REMOVALS/RELOC.	⊕		
---	EXISTING	---	LEGEND - PLAN	---	EXISTING	---		
---	NEW	---	LEGEND - PLAN	---	NEW	---		

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.

0	ISSUED FOR CONSTRUCTION	08/08/27	DID
NO.	REVISIONS	YYMM/DD	BY

UMA | AECOM

DESIGNED BY WRJ CHECKED BY RPB

DRAWN BY DID/KLC APPROVED BY BWB

HOR. SCALE 1:500
VERT. SCALE 1:20

RELEASED FOR CONSTRUCTION
DATE 08/08/27

PROFESSIONAL'S SEAL

PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER
R. P. BRUCE
CONSULTANT DRAWING NO.
0265-406-00_01-CT1014_RX.dwg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
Winnipeg TRANSPORTATION ENGINEERING DIVISION

McGILLIVRAY BOULEVARD
120m WEST OF KENASTON BOULEVARD
TO WAVERLEY STREET
WIDENING AND REHABILITATION
HORIZONTAL ALIGNMENT
STA 2+550 TO STA 2+800

CITY DRAWING NUMBER P-3294-14
SHEET 14 OF 44
DRAWING No. 14 REV 0