

- NOTES**
1. ADJUST MH AND CB RIMS TO NEW GRADES.
 2. CONTRACTOR TO REGRADE/RENEW EXST PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE.
 3. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
 4. MODIFIED BARRIER CURB TO BE USED AT ALL INTERSECTION RADII, BACK LANE RADII AND BULLNOSES.
 5. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
 6. ADD 200.000m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
 7. CB SD-024 OFFSETS ARE DIMENSIONED TO BOC. CB SD-025 OFFSETS ARE DIMENSIONED O/C.
 8. REFER TO UNDERGROUND DRAWINGS No 36 TO 60 FOR PROPOSED WATERMAIN AND SEWERMAIN INFORMATION.
 9. SEE DRAWING No. 61 FOR STREETSCAPING DETAILS.

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

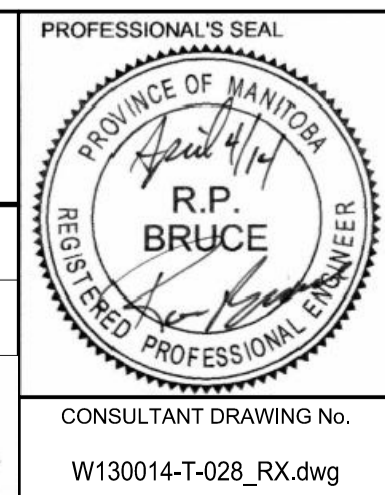
	GAS		MANHOLE
	MTS		CATCH BASIN / CATCH PIT
	HYDRO		CURB INLET WITH BOX
	CATV / FIBRE OPTIC		TREE
	TRAFFIC SIGNALS / PIT		TEST HOLE
	LAND DRAINAGE SEWER		PROPERTY LINE
	SANITARY/COMBINED SEWER		SURVEY BAR
	SEWER SERV/DRAINAGE CONN		FENCE
	WATERMAIN		BOC / EDGE OF PAVEMENT
	SUBDRAIN		ELEVATION (33.100)
	DITCH		TRAFFIC SIGN
	EXISTING		NEW

LOCATION APPROVED
UNDERGROUND 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.

DESIGNED BY	RPB	CHECKED BY	WRJ
DRAWN BY	DID/DML	APPROVED BY	BWB
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	DATE
VERT. SCALE	1:10	DATE	14/04/04
DATE	14/04/04	DATE	14/04/04



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

POLO PARK
INFRASTRUCTURE IMPROVEMENTS
ST JAMES STREET
HORIZONTAL AND VERTICAL ALIGNMENT
STA 1+150 TO STA 1+280

CITY DRAWING NUMBER: P-3354-28
SHEET 28 OF 61
DRAWING No. 28
REV 0

BID OPPORTUNITY No. 210-2014