



- GENERAL NOTES:**
1. BASE LINE IS SOUTH LIMIT OF RIGHT OF WAY.
  2. EXPOSE ALL COMMUNICATION AND POWER DUCTS/LINES BY HYDROVAC EXCAVATION.
  3. BACKFILL IN OPEN CUT TRENCHES SHALL BE CLASS 4 BACKFILL WITH CLASS B BEDDING. BACKFILL UNDER OR WITHIN 1.0m OF ROADWAY SHALL BE CLASS 2 BACKFILL WITH CLASS B BEDDING EXCEPT AS NOTED.

**BENCHMARK NOTES:**

DRAWING COORDINATES ARE UTM NAD83 - SCALE FACTOR 0.99983

B.M. No.	NORTHING	EASTING	ELEVATION
PILE 136	5523873.734	647764.406	236.242
PILE 133	5523256.606	647782.387	236.056

**NOTE:**

A. 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.



150 mm W.M.		300mm L.D.S.		250mm W.W.S.		HYDRO		LIGHT STANDARD	
	HYDRANT		VALVE		MANHOLE		M.T.S.		ANCHOR
	LAND DRAINAGE SEWER		CATCH BASIN		CURB INLET		SURVEY BAR		CONTOURS
	WASTEWATER SEWER		JUNCTIONS		CULVERT		PROPERTY LINE		RAIL X-ING SIGNAL
	GAS		ANODE		CONCRETE SIDEWALK		TREE		RAILWAY TRACK
	EXISTING		PROPOSED		EXISTING		PROPOSED		EXISTING

LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. ELEV.	
SUPV. U/G STRUCTURES	DATE COMMITTEE		
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NO.	REVISIONS	DATE	BY
00	ISSUED FOR TENDER	07/07/30	DA

			<b>THE CITY OF WINNIPEG</b> WATER AND WASTE DEPARTMENT ENGINEERING DIVISION
DESIGNED BY: KWF	CHECKED BY: GK		
DRAWN BY: MAF	APPROVED BY: AHL	CONSULTANT DRAWING NO. WZ-C0114	CIVIL GWWD AQUEDUCT R.O.W. STA. 13+40 TO STA. 16+90
SCALE: HORZ. 1:500 VERT. 1:50	RELEASED FOR CONSTRUCTION BY: R. SOROKOWSKI		CITY FILE NUMBER SHEET 15 OF 22 CITY DRAWING NUMBER 1-0601Z-C-C0114-001-00D