



MH 461
RIM EL 30.796
N INV 24.276
300 E INV 24.86±
900 S INV 24.276

MH 18322
RIM EL 30.924
300 N INV 26.859
300 W INV 26.754
E INV 26.754

B.M. 26-033 EL. 31.031m
WARDROP ENGINEERING INC FB 2031

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.



MANHOLE INFORMATION		
MANHOLE NUMBER	MANHOLE TYPE	ADDITIONAL INFORMATION
461	CAST IN PLACE	INSTALL 4 STEPS
18322	CAST IN PLACE	REPLACE FRAME & COVER, REPLACE TOP 0.6 OF RISER

ORIGINAL DRAWING
REVISION " - " SEALED BY
HARTLEY KATZ
04.07.19

Certificate of Authorization
Wardrop Engineering Inc.
No. 195 Expiry: April 30, 2005

<p>--- SEWER</p> <p>--- WATERMAIN</p> <p>--- GAS</p> <p>--- HYDRO</p> <p>--- MTS</p> <p>--- CONCRETE CURB</p> <p>--- SIDEWALK</p> <p>--- PROPERTY LINE</p> <p>LEGEND - EXISTING</p>	<p>○ MANHOLE</p> <p>● HYDRO POLE</p> <p>◇ HYDRANT</p> <p>□ VALVE</p> <p>▣ CATCHBASIN</p> <p>▽ CURB INLET</p> <p>● LIGHT STANDARD</p> <p>① ADDRESS</p> <p>LEGEND - EXISTING</p>	<p>--- REPAIR AREA</p> <p>LEGEND - PROPOSED</p>	NO. DESCRIPTION	DATE	BY	<p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT</p> <p>WARDROP Engineering Inc.</p>	<p>2004 COMBINED SEWER RENEWALS EXTERNAL POINT REPAIRS CHURCH AVENUE MANHOLE EAST OF CENTRELINE OF MAIN ST TO MANHOLE AT OMEARA STREET</p>	DESIGNED BY: TY	DRAWN BY: GEL	CITY DWG NUMBER 05418
			REVISIONS/ISSUE					CHECKED BY: HAK	DATE: 04.03.22	