



STAGE 4  
 SEPTEMBER 5 - 27, 2019  
 ASPHALT McADAM AVENUE TO ROYAL AVENUE

- PAVEMENT REPAIRS ROYAL AVE TO MCKAY DRIVE, MEDIAN LANE
- TWO LANES OPEN DURING PM PEAK
- TEMPORARY TRANSIT STOP PULL-INS TO WORK AREA IS REQUIRED.
- CONTRACTOR TO STAGE REPAIRS TO ACCOMMODATE.
- MEDIAN CLOSURES PERMITTED AS DIRECTED BY THE CONTRACT ADMINISTRATOR.

STAGE 4 WORK AREA  
 STAGE 4 ASPHALT

**ENGINEERS  
 GEOSCIENTISTS  
 MANITOBA**  
 Certificate of Authorization  
 Stantec Consulting Ltd.  
 No. 1301

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 2019/01/29 3:36 PM By: Kiprantonson, Melanie

	WATERMAIN		HYDRO		WATERMAIN
	HYDRANT VALVE		M.T.S.		HYDRANT, VALVE
	LAND DRAINAGE SEWER		CONCRETE		LAND DRAINAGE SEWER
	WASTE WATER SEWER		ASPHALT		WASTE WATER SEWER
	MANHOLE		SIDEWALK		PROFILE
	CATCH BASIN		PROPERTY LINE		NORTH OR WEST GUTTER
	CURB INLET		SURVEY BAR		SOUTH OR EAST GUTTER
	JUNCTIONS		GLAS GRID		NORTH OR WEST P
	CULVERT		ELEVATION		SOUTH OR EAST P
	GAS		SIDEWALK RAMP		NORTH OR WEST DITCH
	EXISTING		LEGEND-PLAN		SOUTH OR EAST DITCH
	PROPOSED		LEGEND-PLAN		PROPOSED

**LOCATION APPROVED UNDERGROUND STRUCTURES**

SUPV. U/G STRUCTURES COMMITTEE 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.

NO.	REVISIONS	DATE	BY
2	ISSUED FOR TENDER	19.01.25	S.R.S.
1	ISSUED FOR U/G STRUCTURES REVIEW	18.12.12	S.R.S.
0	ISSUED FOR 98% REVIEW	18.11.08	S.R.S.

**Stantec**  
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DESIGNED BY: T.G./J.D.	CHECKED BY: D.M.
DRAWN BY: M.K.	APPROVED BY: S.R.S.
HOR. SCALE: 1:500	RELEASED FOR CONSTRUCTION: DATE
VERTICAL:	

ENGINEER'S SEAL  
 PROVINCE OF MANITOBA  
 S.R. SUDERMAN  
 Member 23997  
 REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO. C-109

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING DIVISION

2019 REGIONAL STREET RENEWAL PROGRAM  
 MAIN STREET  
 McADAM AVE TO KILBRIDE AVE  
 STAGE 4

SHEET 23	OF 25
CAD FILE DRAWING NUMBER 07620c-109-920.dwg	
CITY DRAWING NUMBER P-3502-23	