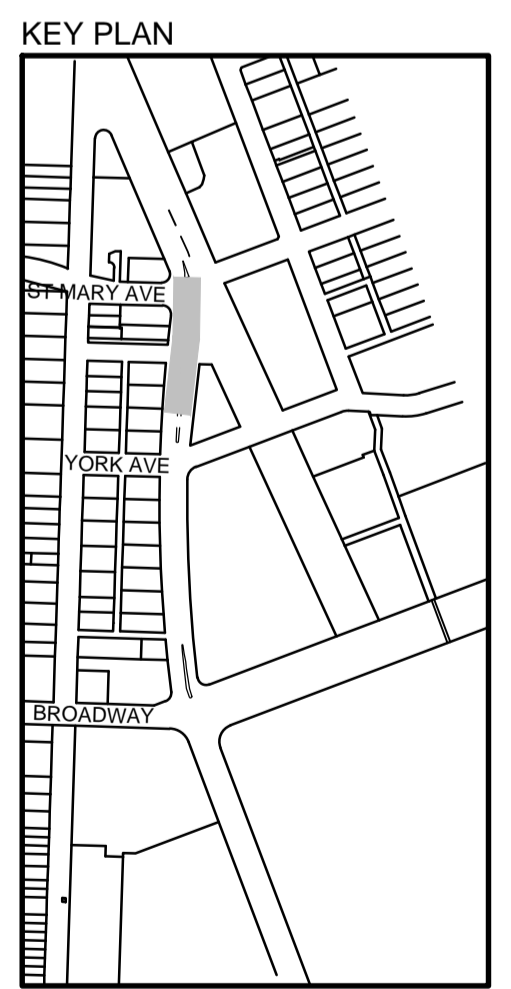
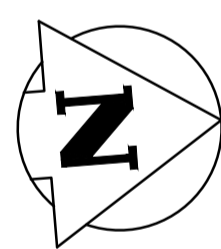


- GENERAL NOTES:**
- DESIGN GRADES ARE TO BE CONFIRMED ONCE PLANING HAS BEEN COMPLETED.
 - ADJUST WATER VALVES TO MATCH FINAL GRADES.
 - ADJUST PAVEMENT MANHOLE AND CATCHBASIN FRAMES 50mm BELOW FINAL GRADE TO ACCOMMODATE A RISER RING FOR FINAL ASPHALT PAVING OPERATIONS.
 - ADJUST CURB AND GUTTER INLET FRAMES 38mm BELOW FINAL GRADE TO ACCOMMODATE A RISER RING FOR FINAL ASPHALT PAVING OPERATIONS.



APEGM
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301

150 WM	WATERMAIN	150 WM	HYDRANT	HYDRANT	150 WM	WATERMAIN	150 WM	HYDRANT VALVE	150 WM
300 LDS	LAND DRAINAGE SEWER	300 LDS	VALVE	M.I.S.	300 LDS	LAND DRAINAGE SEWER	300 LDS	CONCRETE	300 LDS
250 WWS	WASTE WATER SEWER	250 WWS	MANHOLE	CONCRETE	250 WWS	WASTE WATER SEWER	250 WWS	ASPHALT	250 WWS
			CATCH BASIN	ASPHALT				SIDEWALK	
			CURB INLET	SIDEWALK				PROPERTY LINE	
			JUNCTIONS	SURVEY BAR				DITCH	
			CULVERT	ELEVATION				NORTH OR WEST GUTTER	
			GAS	SIDEWALK RAMP				SOUTH OR EAST GUTTER	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	EXISTING

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.

B.M. ELEV.			
NO.	ISSUED FOR TENDER	DATE	BY
		15.05.29	

Stantec
100 - 1355 Taylor Avenue, Winnipeg MB Canada
www.stantec.com

DESIGNED BY: D.L. CHECKED BY: W.K.B.
DRAWN BY: G.P. APPROVED BY: W.K.B.

HOR. SCALE: 1:250
VERTICAL: 1:10

RELEASED FOR CONSTRUCTION: DATE

CONSULTANT DRAWING NO. C203

ENGINEER'S SEAL

PRELIMINARY DRAWING

NOT TO BE USED FOR CONSTRUCTION

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

BID OPPORTUNITY No. 375-2015

OSBORNE ST REHABILITATION
BROADWAY TO ST MARY AVE
STA 1+250 TO STA 1+347

SHEET 15 OF 16
CAD FILE DRAWING NUMBER 06660c-201-xxx.dwg
CITY DRAWING NUMBER P-3468-6