

- NOTES:**
1. ALL MEASUREMENTS TO BACK OF CURB.
 2. ALL EXISTING TREES TO BE PROTECTED AND MAINTAINED THROUGHOUT CONSTRUCTION.
 3. ALL BUS STOPS WITHIN LIMITS OF CONSTRUCTION TO BE TEMPORARILY RELOCATED BY OTHERS DURING WORKS.
 4. HAND OR SOFT DIG METHODS REQUIRED OVER ALL UTILITIES AT INTERVALS DETERMINED BY THE ENGINEER TO DETERMINE DEPTH OF COVER.
 5. NO WORKS, INCLUDING CONCRETE CUTTING OR BREAKING, TO BE UNDERTAKEN NEAR GAS LINES UNTIL DEPTH OF COVER IS DETERMINED AND A MB HYDRO SAFETY WATCH IS ON SITE.
 6. ANY GAS MAINS OR SERVICES EXPOSED IN THE EXCAVATION AREA TO BE ROCK WRAPPED IN ACCORDANCE WITH MB HYDRO STANDARDS PRIOR TO WORK PROCEEDING ON SITE.
 7. NO VIBRATORY COMPACTION PERMITTED WITHIN 1M OF GAS MAINS.
 8. INSTALL DETECTABLE WARNING TILES AT DUGALD INTERSECTION.
 9. CONSTRUCT NEW MONOLITHIC CURB RAMP (10mm HEIGHT INTEGRAL)
 10. REPLACE EXISTING SD-24 CATCHBASIN INSTALL BARRIER CURB AND GUTTER INLET FRAME (AP-008) AND INLET COVER (AP-008) AND REPLACE 250 LEAD @ 2% MINIMUM GRADE.
 11. TRANSVERSE JOINTS SPACED AT 5.0 INTERVALS UNLESS OTHERWISE NOTED.
 12. ENSURE 25-75MM REVEAL ON EXISTING CONCRETE SIGNAL BASES IN MEDIANS.

PROPERTY LIMITS DELINEATION

DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.

WARNING

NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.

TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

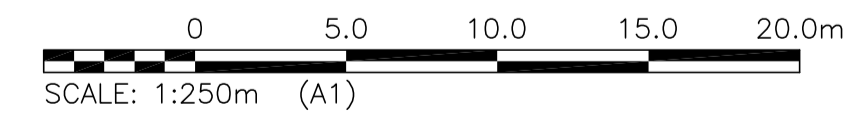
SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

PRELIMINARY

NOT TO BE USED FOR CONSTRUCTION



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300 LBS	LAND DRAINAGE SEWER	300 LBS	TEST HOLE		
250 WWS	WASTE WATER SEWER	250 WWS	GUY WIRE		
---	GAS	---	LIGHT STANDARD		
---	HYDRO	---	BACK OF CURB		
---	M.T.S.	---	CONCRETE		
150 WM	WATERMAIN	150 WM	ASPHALT		
+	HYDRANT	+	SIDEWALK		
o	VALVE	o	PROPERTY LINE		
o	MANHOLE	o	SURVEY BAR		
o	CATCH BASIN	o	GEODETIC BENCHMARK		
o	CURB INLET	o	ELEVATION		
o	POLES	o			
o	EXISTING	o	LEGEND-PLAN		
o	LEGEND-PLAN	o	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.

B.M. KGS_BASE	COORDINATE SYSTEM: COV028
ELEV. 249.213	
NO.	REVISIONS
DATE	BY
17/06/20	
17/06/12	

KGS GROUP	ENGINEER'S SEAL
CONSULTING ENGINEERS	
DESIGNED BY: AKW	CHECKED BY:
DRAWN BY: AKW	APPROVED BY:
HOR. SCALE: 1:250	RELEASED FOR CONSTRUCTION:
VERTICAL: 1:10	DATE:
17/04/18	

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2017 INDUSTRIAL STREETS PACKAGE

BOURNAISE DRIVE PLAN/PROFILE
DUGALD ROAD TO STA 4+75

SHEET **10** OF **26**

COMPUTER FILE NAME: **ST BONIFACE_DESIGN.DWG**

CITY DRAWING NUMBER: **C110**