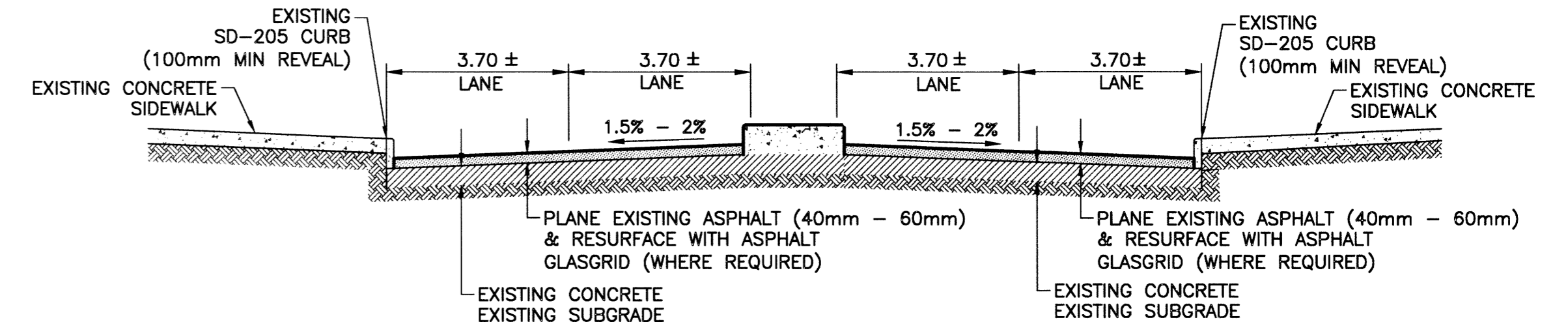
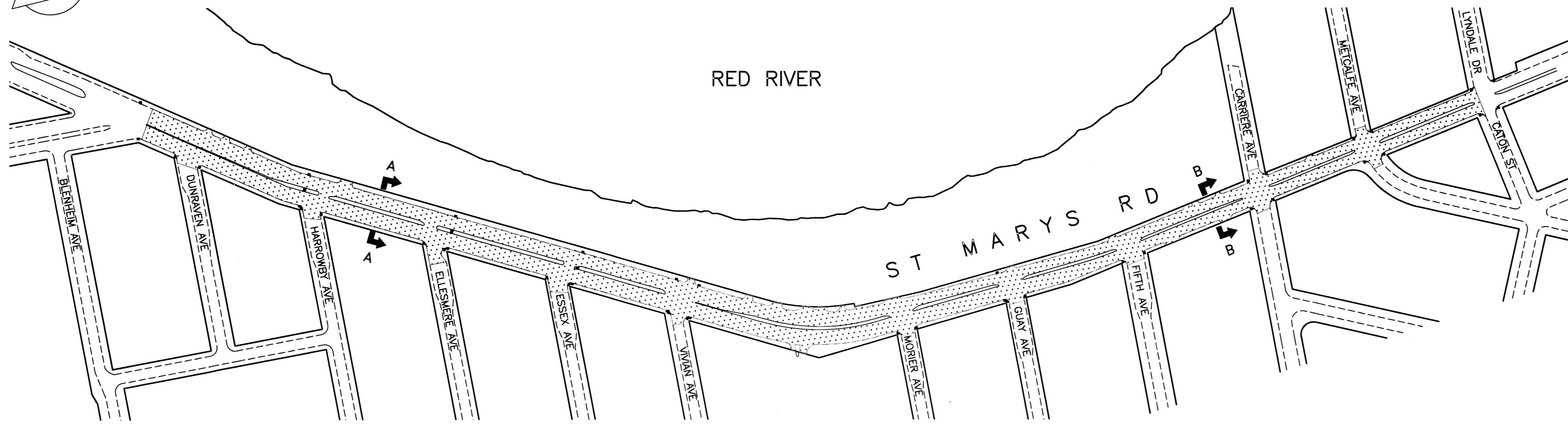
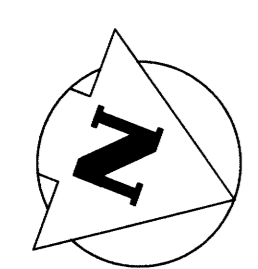


CROSS SECTION A-A
SCALE: 1:100 1:50V



CROSS SECTION B-B
SCALE: 1:100 1:50V

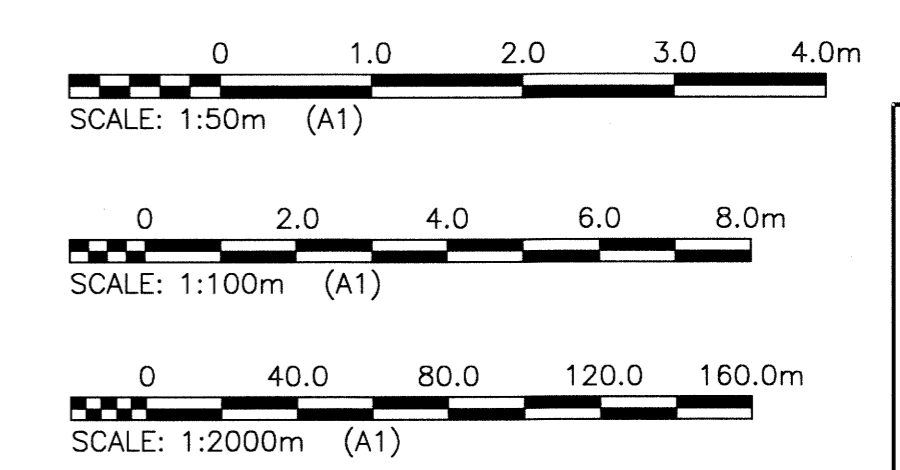


ST. MARY'S RD. NORTH BOUND AND SOUTH BOUND - ST. ANNE'S RD. TO LYNDALE DR.
SCALE: 1:2000

- NOTES**
- DESIGN GRADES TO BE CONFIRMED BY KGS GROUP AFTER ASPHALT PLANING OF EACH LANE.
 - LEGAL PLAN AND UNDERGROUND INFORMATION FROM THE CITY OF WINNIPEG LBIS. CONTRACTOR TO VERIFY ALL UNDERGROUNDS IN THE FIELD.
 - CONTRACTOR SHALL TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMITS OF CONSTRUCTION.
 - LOCATION OF EXISTING SERVICES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
 - INSTALL CB LEADS AS DIRECTED BY CONTRACT ADMINISTRATOR.
 - LIMITS OF SIDEWALK RENEWAL TO BE DETERMINED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
 - LIMITS OF BOULEVARD GRADING TO BE DETERMINED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
 - TIE-INS TO BE VERIFIED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
 - JOINT, SLAB, CURB AND SIDEWALK REPAIRS TO BE MARKED OUT IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
 - THE CONTRACTOR TO MAINTAIN ACCESS TO ALL VALVES, CATCH BASINS, MANHOLES AND ENSURE THEY ARE AT GRADE WHEN CONSTRUCTION IS COMPLETE.

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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.



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.

U:\PMS\15-0107-020\15-0107-020_CALL.dwg - Tab: C01 Plotted By: glowen 04/18/2016 [Mon 8:37am] PLOT 1:1 A-1

300 LGS	LAND DRAINAGE SEWER	300 LGS	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			
+	VALVE		PROPERTY LINE			
○	MANHOLE		SURVEY BAR			
□	CATCH BASIN		GEODETIC BENCHMARK			
▽	CURB INLET		ELEVATION	(32.231)		
•	POLES	231.334	CURB RAMP			
			WARNING TILE			
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	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.	REVISIONS
DATE	BY

KGS GROUP CONSULTING ENGINEERS

DESIGNED BY	AKW	CHECKED BY	RBO
DRAWN BY	AKW	APPROVED BY	[Signature]
HOR. SCALE:	AS NOTED	RELEASED FOR CONSTRUCTION:	
VERTICAL:		DATE	16/03/14

THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT TRANSPORTATION ENGINEERING DIVISION

PROJECT TITLE: 2016 REGIONAL STREETS RENEWAL PROGRAM
ST MARY'S ROAD
ST ANNE'S ROAD TO LYNDALE DRIVE

CONSULTANT DRAWING NO. 15-0107-020_C01

SHEET 01 OF 02
COMPUTER FILE NAME 15-0107-020_CALL
CITY DRAWING NUMBER C01