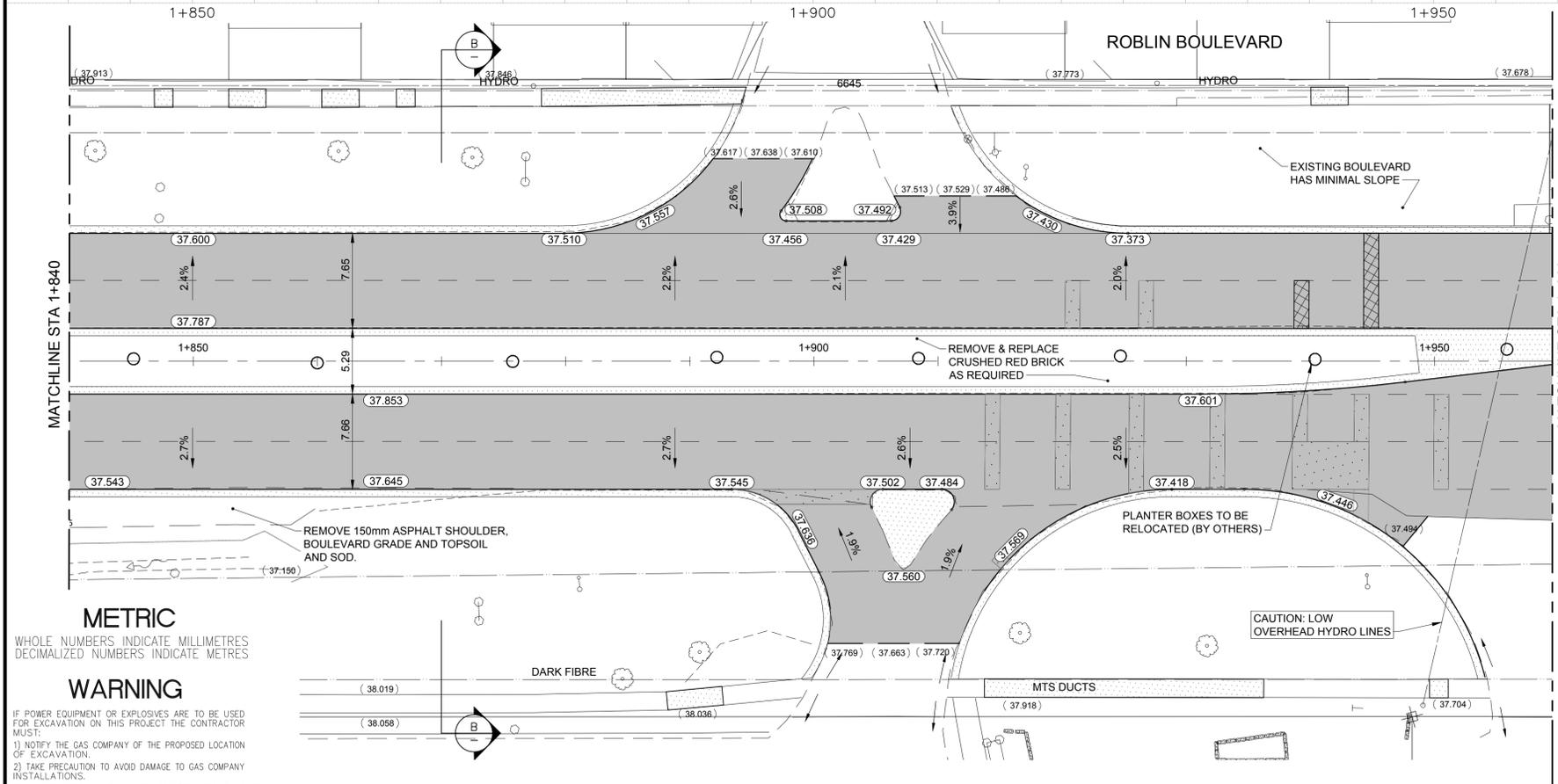


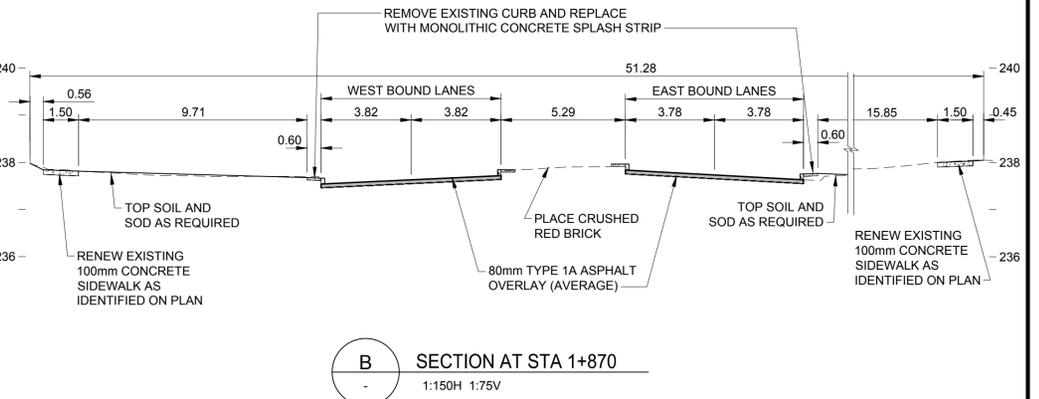
- NOTES:**
- MILL ALL ASPHALT TO CONCRETE SURFACE.
 - THE CONTRACT ADMINISTRATOR TO MARK OUT ALL MILLING, PAVEMENT, CURB AND SIDEWALK TIE-IN LOCATIONS.
 - ALL MAINLINE CURBING TO BE RENEWED AS BARRIER CURB OR MONOLITHIC CONCRETE SPLASH STRIP (AS IDENTIFIED ON PLAN). CURB REVEAL TO BE 125mm UNLESS OTHERWISE NOTED.
 - ADJUST ALL WATER VALVES, MANHOLES, AND CATCH BASINS TO GRADE.
 - ADJUST ALL WATER SERVICE VALVES TO GRADE. EXISTING SERVICE VALVES ARE NOT SHOWN BUT ARE WITHIN THE SIDEWALK RENEWAL AREA.
 - THE CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATES.
 - THE CONTRACTOR IS TO PROTECT ANY GEOMATIC MONUMENTS WITHIN THE PROJECT LIMITS. IF MONUMENTS CANNOT BE AVOIDED, THE CONTRACTOR IS RESPONSIBLE FOR NOTIFYING THE CITY OF WINNIPEG GEOMATICS AND LAND INFORMATION SERVICES BRANCH PRIOR TO ANY REMOVAL OR ADJUSTMENT TO THE PROPERTY BAR.
 - MATCH EXISTING RADII ON PRIVATE APPROACHES.
 - SIDEWALK WITH SEPARATE SPLASH STRIP AS SHOWN OR WHERE MINIMUM GRASSED BOULEVARD IS GREATER THAN 1.0m WIDE.
 - SIDEWALK COMPLETE WITH PAVING BANDS AS SHOWN OR WHERE BOULEVARD IS LESS THAN 1.0m WIDE.
 - AVERAGE ASPHALT THICKNESS TO BE 80mm.
 - GRADE BREAKS WITHIN PRIVATE APPROACHES TO BE DIRECTED BY THE CONTRACT ADMINISTRATOR TO ACCOMPLISH 2-4% ACROSS THE SIDEWALK.
 - PRIVATE APPROACH CONSTRUCTION TO BE 200mm EXPOSED REINFORCED CONCRETE WITH 75mm BASE COURSE, 225mm-50mm SUB-BASE AND NON-WOVEN GEOTEXTILE.
 - RENEW PRIVATE APPROACHES TO MATCH EXISTING SURFACE.



MATCHLINE STA 1+960

MATCHLINE STA 1+840

B



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

WARNING
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED
150 WM	150 WM	M.T.S.	GLAS GRID	PROFILE	NORTH OR WEST GUTTER	LOCATION APPROVED UNDERGROUND STRUCTURES	B.M. ELEV.
HYDRANT	HYDRANT	CONCRETE	CONCRETE	SOUTH OR WEST GUTTER	SOUTH OR EAST GUTTER	DATE	
VALVE	VALVE	ASPHALT	ASPHALT	NORTH MEDIAN GUTTER	NORTH MEDIAN GUTTER	SUPV. U/G STRUCTURES COMMITTEE	
LAND DRAINAGE SEWER	LAND DRAINAGE SEWER	SIDEWALK	SIDEWALK	SOUTH MEDIAN GUTTER	SOUTH MEDIAN GUTTER	NOTE:	
WASTE WATER SEWER	WASTE WATER SEWER	ASPHALT MILL & FILL	ASPHALT MILL & FILL	NORTH OR WEST P.L.	NORTH OR WEST P.L.	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	MANHOLE	STREET LIGHT	STREET LIGHT	SOUTH OR EAST P.L.	SOUTH OR EAST P.L.		
CATCH BASIN	CATCH BASIN	HYDRO POLE	HYDRO POLE				
HYDRO	HYDRO	SURVEY BAR	SURVEY BAR				
GAS	GAS	ELEVATION	ELEVATION				
TRANSIT STOP	TRANSIT STOP	SIDEWALK RAMP	SIDEWALK RAMP				
PROPERTY LINE	PROPERTY LINE						

DESIGNED BY	J.D., T.G.	CHECKED BY	S.R.S.
DRAWN BY	V.K.	APPROVED BY	R.K.H.
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	
VERTICAL:	1:10	DATE	2019/11/05
ISSUED FOR TENDER	20.04.03	DATE	2019/11/05
NO. REVISIONS		BY	

Stantec
500 - 311 Portage Avenue, Winnipeg MB Canada
www.stantec.com

ENGINEER'S SEAL

PRELIMINARY DRAWING

NOT TO BE USED FOR CONSTRUCTION

CONSULTANT DRAWING NO. C-202

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

ROBLIN BOULEVARD PAVEMENT RENEWAL

ROBLIN BOULEVARD
STA 1+840 TO STA 1+960
ROADWORKS - RENEWAL

SHEET 9 OF 50
CAD FILE DRAWING NUMBER 08080c-201-xxx.dwg
CITY DRAWING NUMBER P-3528-9