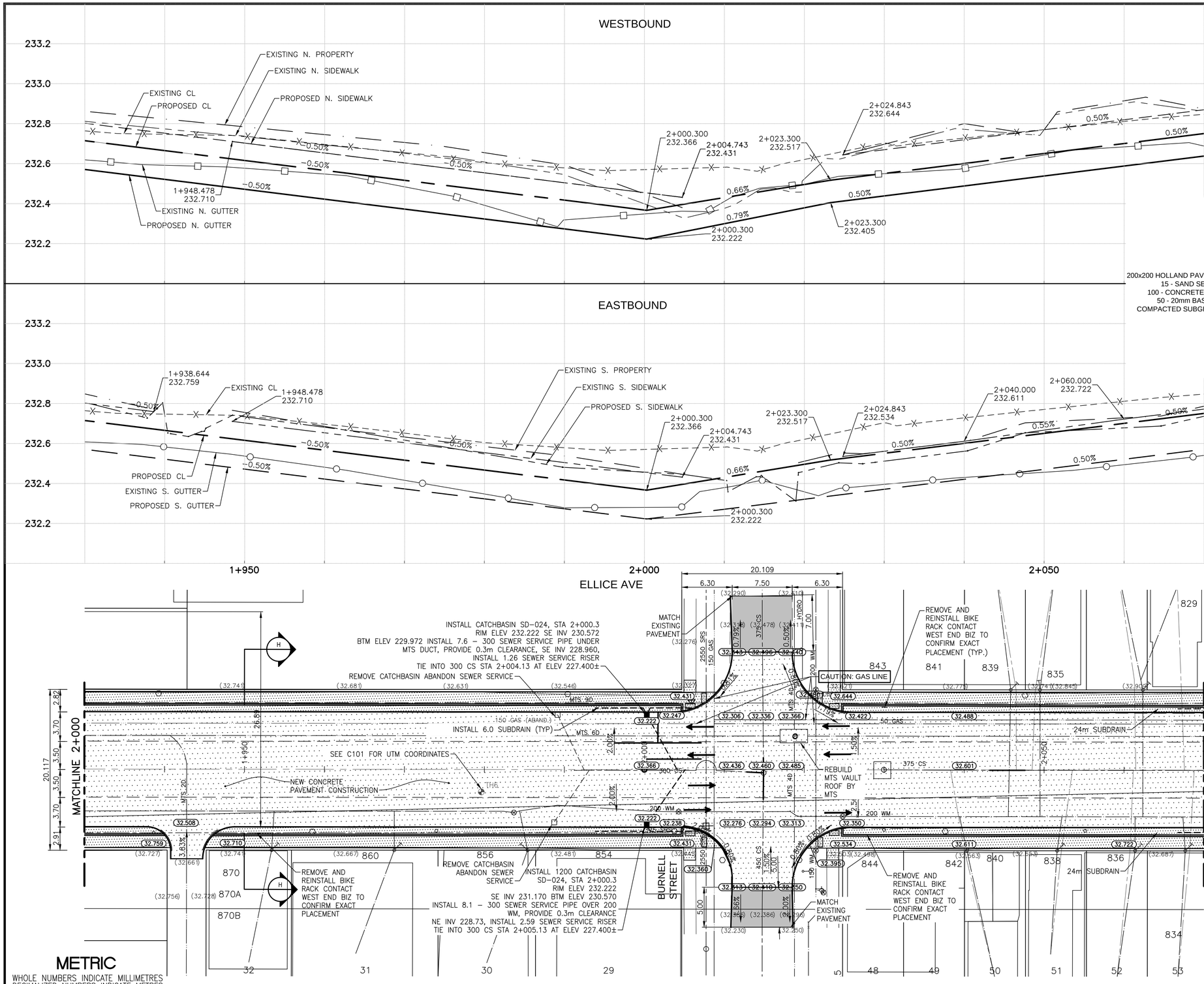
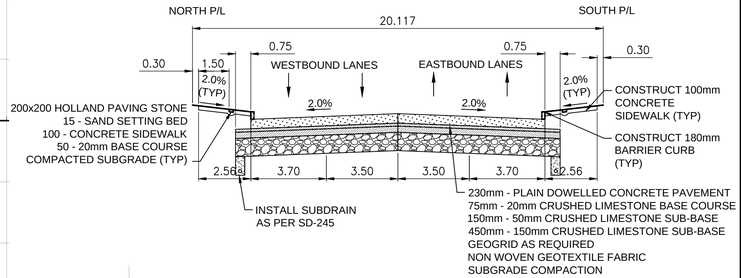


CONSTRUCTION NOTES: (RECONSTRUCTION)

1. ADJUST ALL ROADWAY APPURTENANCE TO MATCH FINAL GRADES.
2. ADJUST MANHOLE AND CATCHBASIN WITHIN THE ROADWAY 50mm BELOW FINAL GRADE TO ACCOMMODATE A RISER RING.
3. COMPLETE DRAINAGE INLET WORKS AS NOTED.
4. ALL RADII CURB TO BE MODIFIED BARRIER CURB AND RAMP CURB (TYP.).
5. BACK LANE & SIDE STREET APPROACH PAVEMENT SECTION:
   - 150 REINFORCED CONCRETE PAVEMENT
   - 75 – 20mm CRUSHED BASE COURSE
   - 300 – 50mm CRUSHED SUBBASE
   - SUBGRADE COMPACTION

GENERAL NOTES:

1. MAINTAIN TRAFFIC AS OUTLINED IN THE TRAFFIC MANAGEMENT SPECIFICATION AND TRAFFIC CONTROL/CONSTRUCTION STAGING DRAWINGS.
2. PROVIDE 1 WEEK NOTICE FOR STREET LIGHT RELOCATES AND EXCAVATION WORK WITHIN 1.5m OF EXISTING HYDRO POLES. COORDINATED WITH MANITOBA HYDRO.



RECONSTRUCTION SECTION FROM W. PL OF DOMINION ST. TO E PL OF ARLINGTON ST.
STA 2+040-2+110

H

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

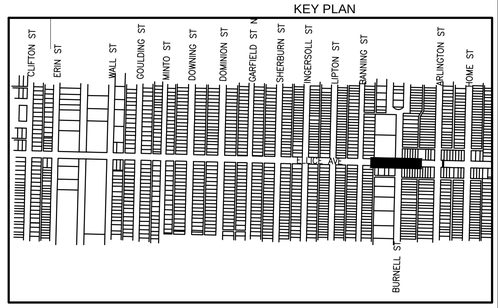
WARNING

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 210/72 FOR DETAILS.
3. OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

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

KEY PLAN



150 WM	WATERMAIN	150 WM	150 WM	WATERMAIN	150 WM		HYDRO	
±	HYDRANT, VALVE	±		HYDRANT			M.T.S.	
300 LDS	LAND DRAINAGE SEWER	300 LDS		VALVE			CONCRETE	
250 WWS	WASTE WATER SEWER	250 WWS	300 LDS	LAND DRAINAGE SEWER	300 LDS		MILL AND OVERLAY	
	℄ PROFILE		250 WWS	WASTE WATER SEWER	250 WWS		CONCRETE SIDEWALK	
	NORTH OR WEST GUTTER			MANHOLE			HYDRO POLE	
	SOUTH OR EAST GUTTER			CATCH BASIN			SIGN	
	NORTH OR WEST ℙ			CURB INLET/CATCH PIT			PROPERTY LINE	
	SOUTH OR EAST ℙ			CURB RENEWAL			CORE HOLE	
	NORTH OR WEST DITCH			TRAFFIC SIGNAL		(31.334)	ELEVATION	32.515
	SOUTH OR EAST DITCH			GAS			SIDEWALK DETECTABLE	
EXISTING	LEGEND–PROFILE	PROPOSED	EXISTING	LEGEND–PLAN	PROPOSED	EXISTING	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.

B.M. ELEV.

NO.	REVISIONS	DATE	BY
1	ISSUED FOR TENDER	17.06.12	
0	ISSUED FOR REVIEW	17.05.30	

DATE 2017.04.13

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

DESIGNED BY	D.L.	CHECKED BY	D.M.
DRAWN BY	G.P.	APPROVED BY	S.B.C.
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	
VERTICAL:	1:10	DATE	

ENGINEER'S SEAL

PRELIMINARY DRAWING
NOT TO BE USED FOR CONSTRUCTION

CONSULTANT DRAWING NO.
C208

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2017 REGIONAL STREET RENEWAL PROGRAM
ELLICE AVENUE
ERIN STREET TO ARLINGTON STREET
RECONSTRUCTION

SHEET 15 OF 20
CAD FILE DRAWING NUMBER 07271c-201-xxx.dwg
CITY DRAWING NUMBER P-3485-15

V:\113?\active\113707271\0300_drawing\0302_sheet_files\02_civil\07271c-201-xxx.dwg