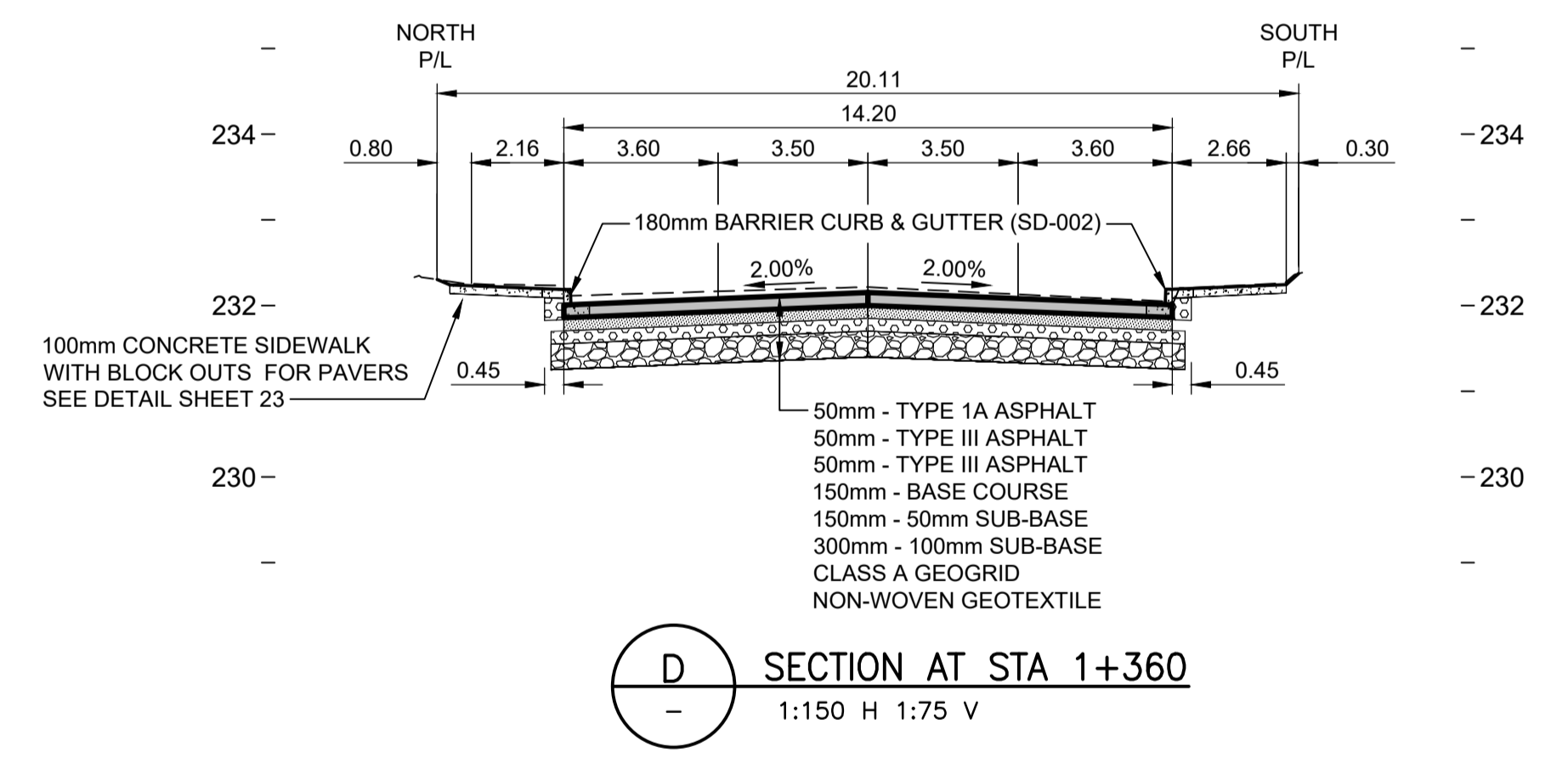
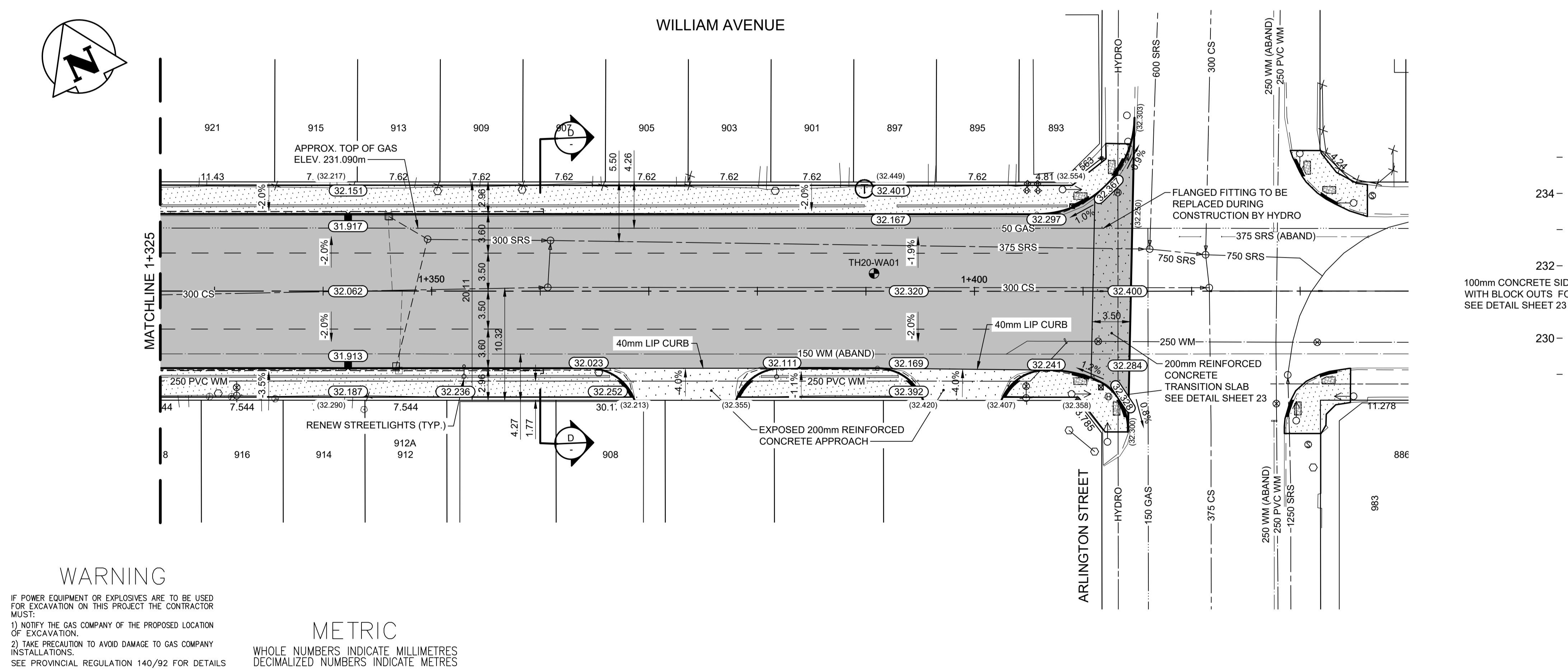


- NOTES:**
- ADJUST EXISTING MANHOLES AS REQUIRED.
 - ADJUST ALL AFFECTED EXISTING WATERMAIN AND WATER SERVICE VALVES TO GRADE.
 - FOR CB'S, LEADS AND UNDERGROUND INFO, SEE SHEETS 50 & 51.
 - INSTALL 18m OF SUBDRAIN EACH SIDE OF LOW POINTS AS PER SD-245 c/w CAPPED ENDS.
 - PRIVATE APPROACHES ARE 200mm REINFORCED CONCRETE WITH 75mm BASE COURSE, 225mm-50mm SUB-BASE AND NON-WOVEN GEOTEXTILE.
 - BULLNOSES, APPROACHES AND INTERSECTION RADII ARE TO BE INTEGRAL MODIFIED BARRIER CURB.
 - FOR TRANSIT STOPS, SEE BLUE TRANSIT DETAIL, SHEET 23.

1+350 1+400 1+450



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

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM	HYDRO	HYDRANT	HYDRANT	CONCRETE	ASPHALT	ASPHALT MILL & FILL
300 LIDS	LAND DRAINAGE SEWER	300 LIDS	ASPHALT	WASTE WATER SEWER	250 WWS	MANHOLE	CATCH BASIN	CURB INLET/CATCH PIT
250 WWS	WASTE WATER SEWER	250 WWS	ASPHALT MILL & FILL	MANHOLE	MANHOLE	CATCH BASIN	CURB INLET/CATCH PIT	TRANSIT STOP
MANHOLE	MANHOLE	MANHOLE	ASPHALT MILL & FILL	MANHOLE	MANHOLE	CATCH BASIN	CURB INLET/CATCH PIT	TRANSIT STOP
CATCH BASIN	CATCH BASIN	CATCH BASIN	ASPHALT MILL & FILL	MANHOLE	MANHOLE	CATCH BASIN	CURB INLET/CATCH PIT	TRANSIT STOP
CURB INLET/CATCH PIT	CURB INLET/CATCH PIT	CURB INLET/CATCH PIT	ASPHALT MILL & FILL	MANHOLE	MANHOLE	CATCH BASIN	CURB INLET/CATCH PIT	TRANSIT STOP
TRANSIT STOP	TRANSIT STOP	TRANSIT STOP	ASPHALT MILL & FILL	MANHOLE	MANHOLE	CATCH BASIN	CURB INLET/CATCH PIT	TRANSIT STOP
GAS	PROPERTY LINE	(31.334)	ELEVATION	(32.231)	ELEVATION	PROPERTY LINE	LEGEND-PLAN	PROPOSED
PROPERTY LINE	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	EXISTING	LEGEND-PROFILE	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.

NO.	REVISIONS	DATE	BY
2	ISSUED FOR TENDER	21.03.05	S.R.S.
1	ISSUED FOR U/G STRUCTURES REVIEW	21.01.13	S.R.S.
0	ISSUED FOR PRELIMINARY REVIEW	20.07.10	S.R.S.

Stantec
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 www.stantec.com

DESIGNED BY: M.E.E.
 CHECKED BY: M.E.E.
 DRAWN BY: A.M.
 APPROVED BY: S.R.S.

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

RELEASED FOR CONSTRUCTION: DATE

20/05/15

PRELIMINARY DRAWING

NOT TO BE USED FOR CONSTRUCTION

CONSULTANT DRAWING NO. C-233

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2021-2022 - SELKIRK AVE AND WILLIAM AVE
 PAVEMENT RENEWALS
 WILLIAM AVENUE
 STA 1+325 TO ARLINGTON STREET
 ROAD WORKS - RECONSTRUCTION

SHEET 22 OF 29
 CAD FILE DRAWING NUMBER 08150c-230.dwg
 CITY DRAWING NUMBER P-3534-5

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

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