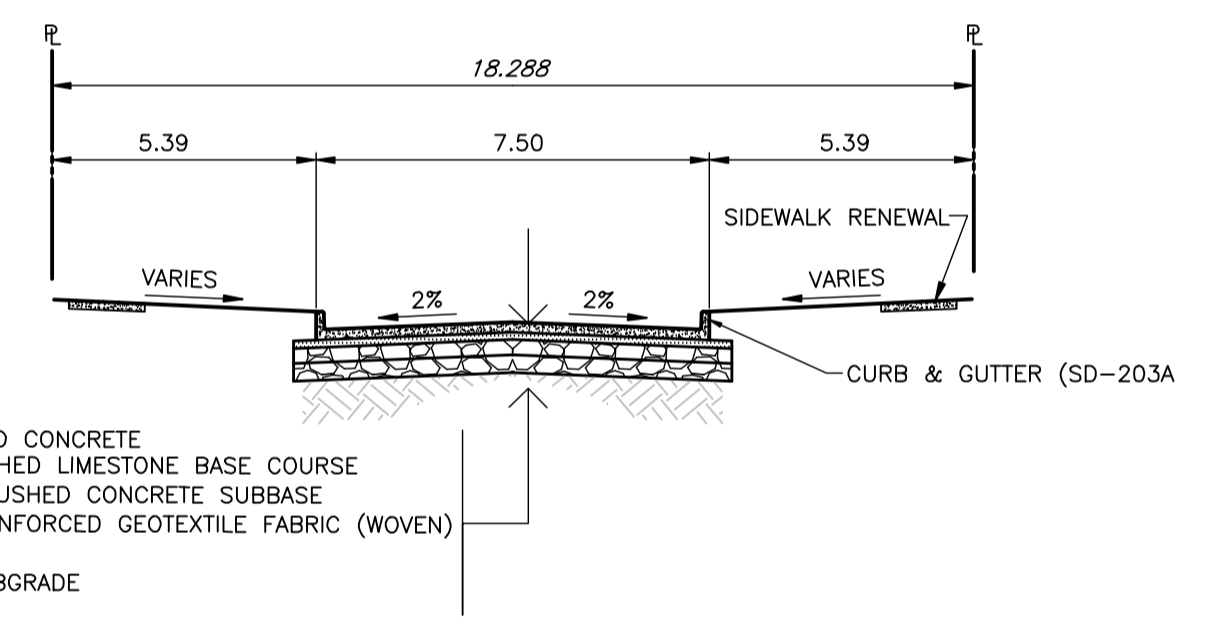
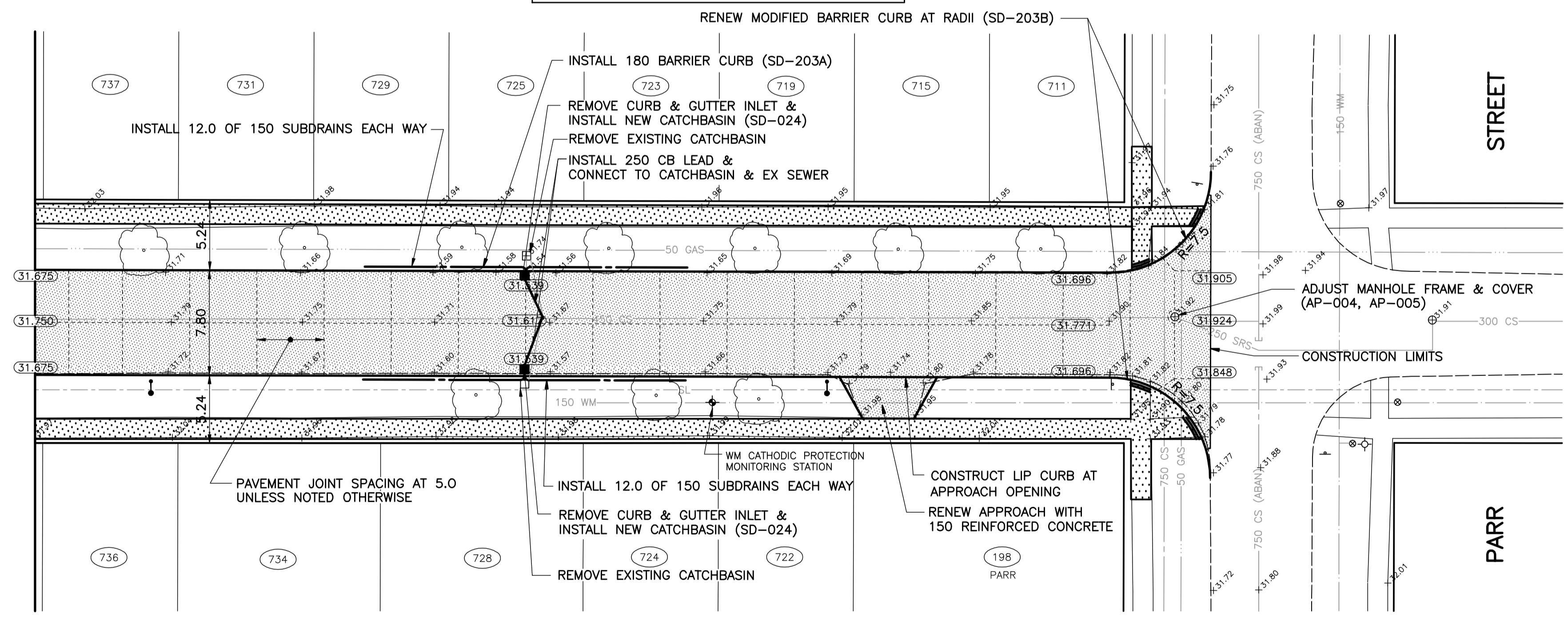


NOTE:
CHAINAGE IS ALONG CENTRELINE OF
MAGNUS AVENUE RIGHT-OF-WAY.



1
MAGNUS AVENUE CROSS SECTION
HOR 1:150, VER 1:75

APEGM
Certificate of Authorization
Wardrop Engineering Inc.
No. 195 Expiry: April 30, 2009

MAGNUS AVENUE

150 WM	WATERMAIN	150 WM	○	MANHOLE	●	---	GAS
400 FM	FEEDERMAIN	400 FM	□	CATCHBASIN	■	---	HYDRO
300 LDS	LAND DRAINAGE SEWER	300 LDS	▽	CURB INLET	▼	---	MTS
250 WWS	WASTEWATER SEWER	250 WWS	●	HYDRO POLE	●	×31.175	ELEVATION (32.000)
300 CS	COMBINED SEWER	300 CS	+	LIGHT STANDARD	+	---	SIDEWALK
200 FCM	FORCEMAIN	200 FCM	←	ANCHOR	←	---	CURB
○	JUNCTIONS	○	○	TREE	○	---	ASPHALT
◇	HYDRANT	◇	◇	LEGAL DIMENSION	◇	---	CONCRETE
⊕	VALVE	⊕	⊕	SURVEY BAR	⊕	---	
⊙	CURB STOP	⊙	⊙	FENCE	⊙	---	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN/PROFILE

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.	
00	ISSUED FOR TENDER 09.04.17 NH
NO.	REVISIONS
DATE	08.12.17
BY	

WARDROP Engineering Inc.

DESIGNED BY NH	CHECKED BY
DRAWN BY GMD	APPROVED BY
HOR. SCALE: 1 : 250	RELEASED FOR CONSTRUCTION
VERTICAL: 1 : 10	

PRELIMINARY DRAWING
NOT TO BE USED FOR CONSTRUCTION
CONSULTANT DRAWING NO. 0900070200-DWG-C0005-00

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2009 LOCAL STREET RENEWALS PAVEMENT RECONSTRUCTION
MAGNUS AVENUE
100m EAST OF ARLINGTON STREET TO PARR STREET
STA 2+00 TO STA 2+81

CITY DRAWING NUMBER
SHEET 5 OF 21
C0005