



- REFERENCE NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - BASELINE IS CENTRE LINE RIGHT-OF-WAY
 - PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
 - REFER TO AECOM FIELD BOOK NO. 4997

- CONSTRUCTION NOTES**
- PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVG THICKNESS 85mm)
 - PARTIAL DEPTH PLANING OF EXISTING JOINTS AND ASPHALT PATCHING OF EXISTING JOINTS USING TYPE 1A
 - REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALTIC OVERLAY
 - PLANE EXISTING MOUNTABLE CURB AND CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT. DOWELLED)
 - CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT. SEPARATE)
 - REMOVE EXISTING BARRIER CURB AND CONSTRUCT NEW MODIFIED BARRIER CURB (150mm REVEAL HT. INTEGRAL)
 - RENEW EXISTING 100mm CONCRETE SIDEWALK
 - REGRADE EXISTING PATIO BLOCKS
 - REMOVE EXISTING CATCHPIT
 - REMOVE EXISTING CATCHBASIN
 - ADJUST EXISTING WATER VALVE TO GRADE
 - ADJUST EXISTING MANHOLE/CATH BASIN TO GRADE
 - INSTALL NEW CATCHPIT (SD-023) c/w CURB AND GUTTER INLET (AP-008 & AP-009) AND CONNECT TO EXISTING CATCHBASIN
 - INSTALL NEW CATCHBASIN (SD-024) c/w CURB AND GUTTER INLET (AP-008 & AP-009) AND CONNECT TO EXISTING LEAD

AECOM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: _____

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	— X —	PROFILE
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	M.T.S.	— □ —	WEST GUTTER
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	CONCRETE	— ○ —	EAST GUTTER
○	MANHOLE	⊕	ASPHALT	— ◇ —	N/W PROPERTY LINE
□	CATCH BASIN	⊖	PROPERTY LINE	— ○ —	S/E PROPERTY LINE
▽	CATCH PIT	⊕	CONCRETE	— — —	— — —
—	JUNCTIONS	⊕	ASPHALT	— — —	— — —
—	CULVERT	⊕	PROPERTY LINE	— — —	— — —
—	GAS	⊕	ASPHALT	— — —	— — —
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. 41-015
N side Sansome Ave. E. of Bedford St. Tab. in S. Conc. foundation of Sansome Junior High School. 1.5 m E. & 0.1 m below brick of Elev. 237.802 1/2 W. Cor. of road by Conc. foundation of school.

0	ISSUED FOR TENDER	04/10/2018	BC
A	ISSUED FOR REVIEW	03/23/2018	BC
NO.	REVISIONS	DATE	BY

AECOM

DESIGNED BY	SS	CHECKED BY	BC/KWR
DRAWN BY	JC	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10	DATE	

ENGINEER'S SEAL

PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER

K.W. RAE

CONSULTANT DRAWING NO. CT-05

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2018 RESIDENTIAL STREET RENEWAL PROGRAM

WHITEGATES CRESCENT - BARRON STREET TO SANSOME AVENUE
CONCRETE PAVEMENT REHABILITATION
FROM STATION 0+530 TO STATION 0+630

CITY DRAWING NUMBER
SHEET 05 OF 30