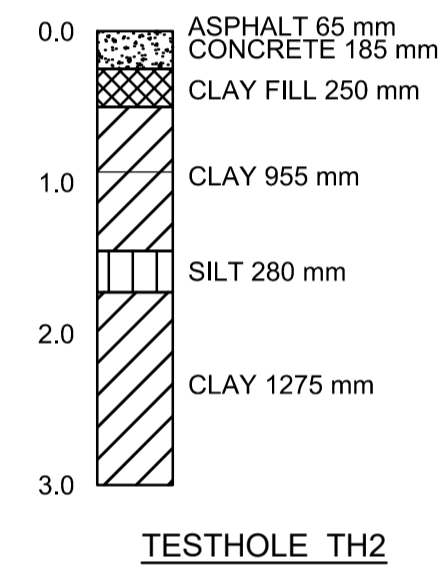


TYPICAL GOULDING STREET CROSS SECTION
Scale N.T.S.

CATCH BASIN TABLE									
ITEM	RIM ELEV.	Sta	INVERT					CONNECTION	LEAD
			EAST	WEST	NORTH	SOUTH	SEWER		
CB13	232.325	1+055.0	230.675		231.590	231.590	229.725±	300 CS UNK	3.5m
CB14	232.325	1+055.0		230.675	231.590	231.590	229.725±	300 CS UNK	3.5m



REFERENCE NOTES:

- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
- BASELINE IS CENTRE LINE ROADWAY
- PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
- REFER TO AECOM FIELD BOOK NO. 5214

CONSTRUCTION NOTES:

- REMOVE EXISTING ASPHALT PAVEMENT AND PLACE NEW ASPHALT PAVEMENT OVERLAY (50mm TYPE MS1 & 70mm TYPE MS2)
- CONSTRUCT NEW CONCRETE BARRIER CURB AND REVERSED GUTTER FOR ASPHALT PAVEMENT (180mm HT.) AS PER SD-200AA
- RENEW EXISTING 100mm CONCRETE SIDEWALK c/w SIDEWALK EXPANSION JOINTS
- ADJUST EXISTING MANHOLE/ CATCH BASIN TO GRADE
- INSTALL NEW CAST IRON RISER RING
- REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND SOLID COVER (AP-004 / AP-005)
- INSTALL NEW CURB AND GUTTER INLET c/w 1800mm CATCH BASIN AND CONNECT NEW 250mm LEAD TO EXISTING 300mm COMBINED SEWER
- INSTALL NEW 150mm SUB DRAIN 6.0m ON EACH SIDE OF NEW CATCH BASIN
- INSTALL 2.7m X 1.5m SECTION OF PAVEMENT REPAIR FABRIC AT NEW CATCH BASIN
- REMOVE EXISTING CATCH BASIN/ CATCH PIT AND ABANDON LEAD
- ADJUST EXISTING PATIO BLOCKS/ PAVING STONES TO GRADE
- ADJUST ALL WATER SERVICE SHUT OFF VALVES (CURB STOP) TO GRADE
- ADJUST EXISTING WATER VALVE TO GRADE



Certificate of Authorization
AECOM Canada ULC.
No. 4671 Date: 03/12/2026

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	HYDRO	HYDRO	PROFILE	PROFILE	PROFILE
HYDRANT	HYDRANT	HYDRANT	M.T.S.	M.T.S.	M.T.S.	N/W GUTTER	N/W GUTTER	N/W GUTTER
VALVE	VALVE	VALVE	CONCRETE	CONCRETE	CONCRETE	S/E GUTTER	S/E GUTTER	S/E GUTTER
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	ASPHALT	ASPHALT	N/W PROPERTY LINE	N/W PROPERTY LINE	N/W PROPERTY LINE
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	S/E PROPERTY LINE	S/E PROPERTY LINE	S/E PROPERTY LINE
MANHOLE	MANHOLE	MANHOLE	SURVEY BAR	SURVEY BAR	SURVEY BAR			
CATCH BASIN	CATCH BASIN	CATCH BASIN	ELEVATION	ELEVATION	ELEVATION			
CATCH PIT	CATCH PIT	CATCH PIT	TREE	TREE	TREE			
TRAFFIC SIGNAL POLE	TRAFFIC SIGNAL POLE	TRAFFIC SIGNAL POLE	SIDEWALK RAMP	SIDEWALK RAMP	SIDEWALK RAMP			
STREET LIGHT	STREET LIGHT	STREET LIGHT	CONCRETE SIDEWALK	CONCRETE SIDEWALK	CONCRETE SIDEWALK			
GAS	GAS	GAS	FENCE	FENCE	FENCE			

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES
COMMITTEE

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. 38 - S.W. Cor. Wall St. & Wolever Ave., Tolt. in E. Conc. foundation no. 660 Wall St., 12.5 m S. & 0.4m below brick of N.E. Cor. of Bldg.

ELEVATION: 232.957			
0	ISSUED FOR TENDER	03/12/2026	BC
A	ISSUED FOR REVIEW	03/02/2026	BC
NO.	REVISIONS	DATE	BY

AECOM

DESIGNED BY	BC	CHECKED BY	RC
DRAWN BY	RAM	APPROVED BY	RC
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10	DATE	24/10/2025

ENGINEER'S SEAL



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2026 LOCAL STREET RENEWAL PROGRAM GOULDING STREET	CITY DRAWING NUMBER
ASPHALT PAVEMENT RECONSTRUCTION STATION 0+995 AVENUE TO STATION 1+125 PLAN/PROFILE	SHEET 18 OF 36