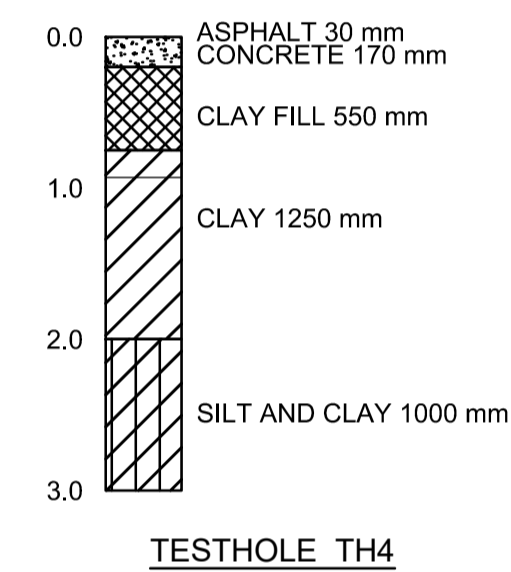


TYPICAL GOULDING STREET CROSS SECTION  
Scale N.T.S.

CATCH BASIN TABLE								
ITEM	RIM ELEV.	Sta	INVERT					LEAD
			EAST	WEST	NORTH	SOUTH	SEWER	
CB07	232.425	0+625.0	230.775		231.505	231.505	228.660±	300 CS UNK 3.5m
CB08	232.425	0+625.0	230.775		231.505	231.505	228.660±	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
- RENEW EXISTING CONCRETE BARRIER CURB (100mm HT. DOWELED)
- 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
- CONTRACTOR TO LOCATE AND INSULATE LONG SIDE OF WATER SERVICES
- S-MH20000845 - STABILIZE / GROUT FRACTURES/ MISSING WALL FROM 0.3-1.0m AND FROM 2.3-3.5m; REPAIR BENCHING AND CHANNEL



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
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	CONCRETE	CONCRETE	CONCRETE	N/W GUTTER	N/W GUTTER	N/W GUTTER
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	ASPHALT	ASPHALT	ASPHALT	S/E GUTTER	S/E GUTTER	S/E GUTTER
	MANHOLE		PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	N/W PROPERTY LINE	N/W PROPERTY LINE	N/W PROPERTY LINE
	CATCH BASIN		SURVEY BAR	SURVEY BAR	SURVEY BAR	S/E PROPERTY LINE	S/E PROPERTY LINE	S/E PROPERTY LINE
	CATCH PIT		ELEVATION	ELEVATION	ELEVATION			
	TRAFFIC SIGNAL POLE		TREE	TREE	TREE			
	STREET LIGHT		SIDEWALK RAMP	SIDEWALK RAMP	SIDEWALK RAMP			
	GAS		CONCRETE SIDEWALK	CONCRETE SIDEWALK	CONCRETE SIDEWALK			
			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



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

ASPHALT PAVEMENT RECONSTRUCTION  
STATION 0+735 AVENUE TO STATION 0+865  
PLAN/PROFILE

CITY DRAWING NUMBER

SHEET 16 OF 36