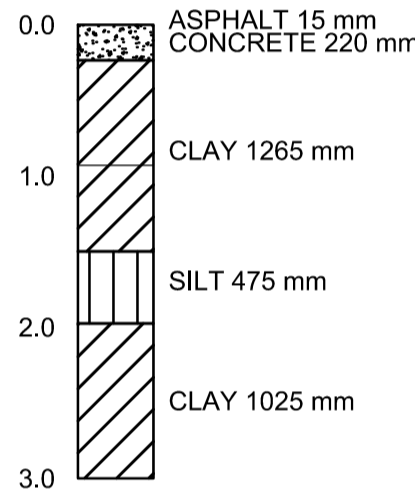


TYPICAL GOULDING STREET CROSS SECTION
Scale N.T.S.

CATCH BASIN TABLE								
ITEM	RIM ELEV.	Sta	INVERT					CONNECTION
			EAST	WEST	NORTH	SOUTH	SEWER	
CB09	232.325	0+902.5	230.675		231.405	231.405	229.725±	300 CS UNK
CB10	232.325	0+902.5		230.675	231.405	231.405	229.725±	300 CS UNK
CB11	232.500	0+977.5	230.850		231.580	231.580	229.455±	300 CS UNK
CB12	232.500	0+977.5		230.850	231.580	231.580	229.455±	300 CS UNK



- REFERENCE NOTES:
- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - B. BASELINE IS CENTRE LINE ROADWAY
 - C. PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
 - D. REFER TO AECOM FIELD BOOK NO. 5214
- CONSTRUCTION NOTES:
- 1. REMOVE EXISTING ASPHALT PAVEMENT AND PLACE NEW ASPHALT PAVEMENT OVERLAY (50mm TYPE MS1 & 70mm TYPE MS2)
 - 2. CONSTRUCT NEW CONCRETE BARRIER CURB AND REVERSED GUTTER FOR ASPHALT PAVEMENT (180mm HT.) AS PER SD-200AA
 - 3. RENEW EXISTING 100mm CONCRETE SIDEWALK c/w SIDEWALK EXPANSION JOINTS
 - 4. ADJUST EXISTING MANHOLE/ CATCH BASIN TO GRADE
 - 5. INSTALL NEW CAST IRON RISER RING
 - 6. REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND SOLID COVER (AP-004 / AP-005)
 - 7. INSTALL NEW CURB AND GUTTER INLET c/w 1800mm CATCH BASIN AND CONNECT NEW 250mm LEAD TO EXISTING 300mm COMBINED SEWER
 - 8. INSTALL NEW 150mm SUB DRAIN 6.0m ON EACH SIDE OF NEW CATCH BASIN
 - 9. INSTALL 2.7m X 1.5m SECTION OF PAVEMENT REPAIR FABRIC AT NEW CATCH BASIN
 - 10. REMOVE EXISTING CATCH BASIN/ CATCH PIT AND ABANDON LEAD
 - 11. ADJUST EXISTING PATIO BLOCKS/ PAVING STONES TO GRADE
 - 12. ADJUST ALL WATER SERVICE SHUT OFF VALVES (CURB STOP) TO GRADE
 - 13. ADJUST EXISTING WATER VALVE TO GRADE

**ENGINEERS
GEOSCIENTISTS
MANITOBA**
Certificate of Authorization
AECOM Canada ULC.
No. 4671 Date: 03/12/2026

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	HYDRO	PROFILE	LOCATION APPROVED
◇	HYDRANT	◆	M.T.S.	M.T.S.	—X—X—	UNDERGROUND STRUCTURES
⊙	VALVE	⊙	CONCRETE	CONCRETE	—□—□—	
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	ASPHALT	—●—●—	
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	PROPERTY LINE	—○—○—	
○	MANHOLE	●	SURVEY BAR	SURVEY BAR	—◇—◇—	
□	CATCH BASIN	■	ELEVATION	ELEVATION	—○—○—	
▽	CATCH PIT	▼	TREE	TREE	—◇—◇—	
↑	TRAFFIC SIGNAL POLE	↑	SIDEWALK RAMP	SIDEWALK RAMP	—◇—◇—	
↑	STREET LIGHT	↑	CONCRETE SIDEWALK	CONCRETE SIDEWALK	—◇—◇—	
↑	GAS	↑	FENCE	FENCE	—◇—◇—	
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN 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	
DESIGNED BY	BC
CHECKED BY	RC
DRAWN BY	RAM
APPROVED BY	RC
HOR. SCALE:	1:250
VERTICAL:	1:10
RELEASED FOR CONSTRUCTION BY:	
0 ISSUED FOR TENDER	03/12/2026 BC
A ISSUED FOR REVIEW	03/02/2026 BC
NO. REVISIONS	DATE BY

AECOM

ENGINEER'S SEAL

CONSULTANT DRAWING NO. CT-17

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2026 LOCAL STREET RENEWAL PROGRAM
GOULDING STREET

ASPHALT PAVEMENT RECONSTRUCTION
STATION 0+865 AVENUE TO STATION 0+995
PLAN/PROFILE

CITY DRAWING NUMBER
SHEET 17 OF 36