



**REFERENCE NOTES:**

- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
- B. PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
- C. REFER TO AECOM FIELD BOOK NO. 5209

**CONSTRUCTION NOTES:**

1. PLACE NEW ASPHALT PAVEMENT OVERLAY (50mm AVERAGE THICKNESS, TYPE MS1)
2. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w ASPHALT PAVEMENT OVERLAY TYPE MS1
3. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
4. PLANE EXISTING 100mm MOUNTABLE CURB
5. CONSTRUCT NEW CONCRETE MODIFIED LIP CURB (75mm HT. DOWELED)
6. REMOVE EXISTING BARRIER CURB AND INSTALL NEW CONCRETE MODIFIED BARRIER CURB (150mm HT. DOWELLED)
7. CONSTRUCT NEW CONCRETE LIP CURB (40mm HT. INTEGRAL)
8. REMOVE EXISTING FRAME AND COVER AND PLACE NEW MOUNTABLE CURB FRAME AND COVER INLET
9. REMOVE EXISTING CATCH BASIN / CATCH PIT / CURB INLET AND ABANDON LEAD
10. INSTALL NEW MOUNTABLE CURB FRAME AND COVER INLET c/w 1800mm CATCH BASIN (SD-024) AND CONNECT NEW 250mm LEAD TO EXISTING LDS MANHOLE
11. INSTALL NEW MOUNTABLE CURB FRAME AND COVER INLET c/w 1200mm CATCH BASIN (SD-024) AND CONNECT NEW 250mm LEAD TO NEW CATCH BASIN
12. ADJUST EXISTING MANHOLE / CATCH BASIN TO GRADE
13. INSTALL NEW CAST IRON RISER RING
14. REMOVE EXISTING FRAME AND COVER AND PLACE NEW STANDARD FRAME AND SOLID COVER (AP-006 / AP-007)
15. RENEW EXISTING 100mm CONCRETE SIDEWALK
16. ADJUST EXISTING WATER VALVE TO GRADE

**ENGINEERS  
GEOLOGISTS  
MANITOBA**  
Certificate of Authorization  
AECOM Canada ULC.  
No. 4671 Date: 03/02/2026

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

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

— — — — —	PROFILE	— — — — —	— — — — —
— — — — —	N/W GUTTER	— — — — —	— — — — —
— — — — —	S/E GUTTER	— — — — —	— — — — —
— — — — —	N/W PROPERTY LINE	— — — — —	— — — — —
— — — — —	S/E PROPERTY LINE	— — — — —	— — — — —
— — — — —	LEGEND - 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. Zone: 41, #12 - S. side McBay Ave. @ Daer Blvd., TdL, in N. Corner, Foundation of Lincoln School Complex, No. 3180 McBay Ave., 12.0m W. & 0.2m below brick of most N.E. Corn. of school.

ELEVATION: 236.866

**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	02/02/2026

ENGINEER'S SEAL

CONSULTANT DRAWING NO. CT-37

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

2026 LOCAL STREET RENEWAL PROGRAM

CITY DRAWING NUMBER SHEET 37 OF 48

GREENACRE BOULEVARD - MCBAY AVENUE TO PORTAGE AVENUE THIN BITUMINOUS OVERLAY STATION 0+195 TO PORTAGE AVENUE