



- REFERENCE NOTES:**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
 - REFER TO AECOM FIELD BOOK NO. 5209
- CONSTRUCTION NOTES:**
- PLACE NEW ASPHALT PAVEMENT OVERLAY (50mm AVERAGE THICKNESS, TYPE MS1)
 - REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w ASPHALT PAVEMENT OVERLAY TYPE MS1
 - REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
 - PLANE EXISTING 100mm MOUNTABLE CURB
 - CONSTRUCT NEW CONCRETE MODIFIED LIP CURB (75mm HT. DOWELLED)
 - REMOVE EXISTING BARRIER CURB AND INSTALL NEW CONCRETE MODIFIED BARRIER CURB (150mm HT. DOWELLED)
 - CONSTRUCT NEW CONCRETE LIP CURB (40mm HT. INTEGRAL)
 - REMOVE EXISTING CATCH BASIN / CATCH PIT / CURB INLET AND ABANDON LEAD
 - REMOVE EXISTING FRAME AND COVER AND PLACE NEW STANDARD FRAME AND GRATED COVER (AP-006 / AP-008)
 - INSTALL NEW CURB AND GUTTER INLET c/w 1200mm CATCH BASIN (SD-024) AND CONNECT NEW 250mm LEAD TO EXISTING CATCH BASIN
 - ADJUST EXISTING MANHOLE / CATCH BASIN TO GRADE
 - INSTALL NEW CAST IRON RISER RING
 - REMOVE EXISTING FRAME AND COVER AND PLACE NEW STANDARD FRAME AND SOLID COVER (AP-006 / AP-007)
 - RENEW EXISTING CURB RAMP (10-12mm HT. MONOLITHIC)
 - RENEW EXISTING 100mm CONCRETE SIDEWALK
 - ADJUST EXISTING CURB STOP TO GRADE
 - INSTALL NEW DETECTIBLE WARNING SURFACE TILE

**ENGINEERS
GEOLOGISTS
MANITOBA**

Certificate of Authorization
AECOM Canada ULC.
No. 4671 Date: 03/02/2026

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.		150 mm W.M.		HYDRO		C PROFILE		LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. Zone: #12 - S. side McBeY Ave. @ Daer Blvd., Tbl. in N. Concr. Foundation of Lincoln School Complex, No. 3180 McBeY Ave., 12.0m W. & 0.2m below brick of most N.E. Corn. of school.		ELEVATION: 236.866		ENGINEER'S SEAL		THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION	
◇	HYDRANT	◆	HYDRANT	—	M.T.S.	—	N/W GUTTER	—	DATE	DESIGNED BY: BC	CHECKED BY: RC	DRAWN BY: RAM	APPROVED BY: RC	HOR. SCALE: 1:250	VERTICAL: 1:10	RELEASED FOR CONSTRUCTION BY:	CITY DRAWING NUMBER
○	VALVE	●	VALVE	—	CONCRETE	—	S/E GUTTER	—	DATE								
□	LAND DRAINAGE SEWER	□	300mm L.D.S.	—	ASPHALT	—	N/W PROPERTY LINE	—	DATE	GREENACRE BOULEVARD - McBEY AVENUE TO PORTAGE AVENUE	THIN BITUMINOUS OVERLAY						
□	WASTEWATER SEWER	□	250mm W.W.S.	—	PROPERTY LINE	—	S/E PROPERTY LINE	—	DATE			McBEY AVENUE TO STATION 0+195	M.C.B.E.Y. AVENUE TO STATION 0+195				
○	MANHOLE	●	MANHOLE	—	SURVEY BAR	—		—	DATE	CONSULTANT DRAWING NO. CT-36							
□	CATCH BASIN	●	235.750	—	ELEVATION	—		—	DATE								
▽	CATCH PIT	●	300*	—	TREE	—		—	DATE								
↑	TRAFFIC SIGNAL POLE	—		—	SIDEWALK RAMP	—		—	DATE								
↑	STREET LIGHT	—		—	CONCRETE SIDEWALK	—		—	DATE								
—	GAS	—		—	FENCE	—		—	DATE								
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED									