



- 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. 5113
- CONSTRUCTION NOTES:**
- CONSTRUCT NEW ASPHALT PAVEMENT OVERLAY TYPE 1A (100mm AVG. THICKNESS)
 - CONSTRUCT NEW ASPHALT BIKE PATHWAY PAVEMENT TYPE 1A (75mm THICKNESS) C/W COMPACTED 125mm OF LIMESTONE BASE COURSE, GEOGRID, 150mm OF 50mm LIMESTONE SUB-BASE AND SEPARATION/FILTRATION GEOTEXTILE
 - REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
 - ADJUST EXISTING MANHOLE / CATCH BASIN TO GRADE
 - INSTALL NEW CAST IRON RISER RING
 - REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND COVER (AP-006 / AP-007)
 - ADJUST EXISTING PAVING STONES
 - ADJUST EXISTING PATIO BLOCKS
 - RENEW EXISTING CONCRETE SIDEWALK
 - INSTALL CONCRETE BARRIER CURB (SEPARATE SD-203A 75mm REVEAL)
 - REMOVE EXISTING CURB AND CONSTRUCT NEW CONCRETE BARRIER CURB (150mm REVEAL HT. DOWELED)
 - REMOVE AND RELOCATE STREET LIGHTS. REFER TO MANITOBA HYDRO STREET LIGHT DRAWINGS FOR LOCATION
 - CONTRACT ADMINISTRATOR TO DETERMINE LOCATIONS FOR INSTALLATION OF PAVEMENT REPAIR FABRIC PRIOR TO ASPHALT PAVING

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: 2023/02/17

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	M.T.S.	CONCRETE	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	ASPHALT	ASPHALT	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE
○	MANHOLE	○	SURVEY BAR	SURVEY BAR	SURVEY BAR	SURVEY BAR	SURVEY BAR	SURVEY BAR
□	CATCH BASIN	□	ELEVATION	ELEVATION	ELEVATION	ELEVATION	ELEVATION	ELEVATION
▽	CATCH PIT	▽	TREE	TREE	TREE	TREE	TREE	TREE
+	JUNCTIONS	+	SIDEWALK RAMP	SIDEWALK RAMP	SIDEWALK RAMP	SIDEWALK RAMP	SIDEWALK RAMP	SIDEWALK RAMP
—	CULVERT	—	CONCRETE SIDEWALK	CONCRETE SIDEWALK	CONCRETE SIDEWALK	CONCRETE SIDEWALK	CONCRETE SIDEWALK	CONCRETE SIDEWALK
—	GAS	—	FENCE	FENCE	FENCE	FENCE	FENCE	FENCE

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES DATE 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. #30 N.W. Corn. Queen St. & Silver Ave., Ydlt. in S. Corn. foundation No. 424 Queen St., 1m E. & 0.2m below. ELEVATION: 234.449m. BOOK # 5113.

DESIGNED BY: BC
CHECKED BY: BC/TF
DRAWN BY: AA
APPROVED BY:
HOR. SCALE: 1=250
VERTICAL: 1=10
RELEASSED FOR CONSTRUCTION BY:
DATE: 02/17/2022

AECOM

ISSUED FOR TENDER: 02/17/2022 BC
ISSUED FOR REVIEW: 01/28/2022 BC

ENGINEER'S SEAL
PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER
23820
2023/02/17

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2022 LOCAL AND INDUSTRIAL STREET RENEWAL PROGRAM

BERRY STREET - PORTAGE AVENUE TO ELLICE AVENUE ASPHALT PAVEMENT REHABILITATION STATION 0+210 TO STATION 0+350

CITY DRAWING NUMBER: SHEET 07 OF 19