



ALL WATER SERVICES WITHIN THE LIMITS OF THE RECONSTRUCTION SHALL BE INSULATED AS PER SPECIFICATION E-10

PLAN :

- CONSTRUCTION NOTES**
- REMOVE EXISTING CURB AND CONSTRUCT NEW CONCRETE CURB AND GUTTER (SD-200)
  - REMOVE AND CONSTRUCT NEW 100mm CONCRETE SIDEWALK (SD-228A)
  - REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 100mm ASPHALT PAVEMENT
  - REMOVE EXISTING APPROACH AND CONSTRUCT NEW 150mm REINFORCED CONCRETE APPROACH (SD-232)
  - REMOVE EXISTING CATCH BASIN & DRAINAGE INLET AS PER CW 2130
  - INSTALL NEW 1800 CATCH BASIN WITH CURB & GUTTER INLET (SD-024) CONNECT TO EXISTING COMBINED SEWER AS PER CW 2130
  - INSTALL 6m TYPICAL SUBDRAINS (SD-245) CONNECT TO CATCH BASIN AND CAP ENDS AS PER CW 3120
  - REMOVE EXISTING CONCRETE SIDEWALK
  - REMOVE EXISTING CONCRETE
  - ABANDON EXISTING CATCH BASIN & CATCH PIT AS PER CW 2130
  - REMOVE AND REPLACE NEW 1800 CATCH BASIN WITH CURB & GUTTER INLET (SD-024) CONNECT TO EXISTING MANHOLE AS PER CW 2130
  - INSTALL NEW 1800 CATCH BASIN WITH CURB & GUTTER INLET (SD-024) CONNECT TO EXISTING MANHOLE AS PER CW 2130

- GENERAL NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
  - ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED
  - CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
  - INSTALL DETECTABLE WARNING TILES AS DIRECTED BY CONTRACT ADMINISTRATOR (CW 3326)

**PRELIMINARY**  
NOT TO BE USED FOR CONSTRUCTION

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETERS  
DECIMALIZED NUMBERS INDICATE METERS

TENDER NO. 452-2019

⊕	HYDRANT	◆	---	LDS/WWS	---	---	CONCRETE	---
⊗	VALVE	●	---	WATERMAIN	---	---	CONCRETE SIDEWALK	---
○	CURB STOP	●	---	GAS	---	---	ASPHALT	---
○	MANHOLE	●	---	HYDRO/STREET LIGHT	---	---	WOOD FENCE	---
□	CATCH BASIN	■	---	MTS/SHAW	---	---	METAL FENCE	---
△	CURB INLET	▲	---	CURB RENEWAL	---	---	LEGEND - PLAN	PROPOSED
○	HYDRO POLE	●	---	PROPERTY LINE	---	---	NORTH GUTTER	---
○	LIGHT STANDARD	●	---	RAMP CURB	---	---	CENTER LINE	---
○	TRAFFIC SIGNAL POLE	●	---	ELEVATIONS	---	---	SOUTH GUTTER	---
+	SURVEY BAR	+	---	TREE	---	---	NORTH SIDEWALK	---
⊕	GEODETIC BENCH MARK	⊕	---	BRICK	---	---	NORTH SIDEWALK	---
---	EXISTING	---	---	LEGEND - PLAN	PROPOSED	---	LEGEND - PROFILE	PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES

IB @ NW CORNER OF 426 CORK AVE  
230.660

ENGINEERING DIVISION  
TECHNOLOGY SERVICES BRANCH  
106 - 1155 PACIFIC AVE

DESIGNED BY C.W. CHECKED BY E.H. & C.H.

DRAWN BY C.W. APPROVED BY

HOR. SCALE: 1 : 250  
VERTICAL: 1 : 10

DATE 2019/05/17

1. SUBMIT FOR PLAN APPROVAL 29/04/19 E.H.

NO. REVISIONS DATE BY

ENGINEER'S SEAL

PROVINCE OF MANITOBA  
REGISTERED ENGINEER

THE CITY OF WINNIPEG  
PUBLIC WORKS DEPARTMENT

CORK AVENUE  
FROM SLY DR TO SALTER ST  
ASPHALT RECONSTRUCTION AND ASSOCIATED WORKS  
FROM STA. 3+00 TO STA. 3+71

CITY DRAWING NUMBER SE-19-43  
SHEET 10 OF 26

3