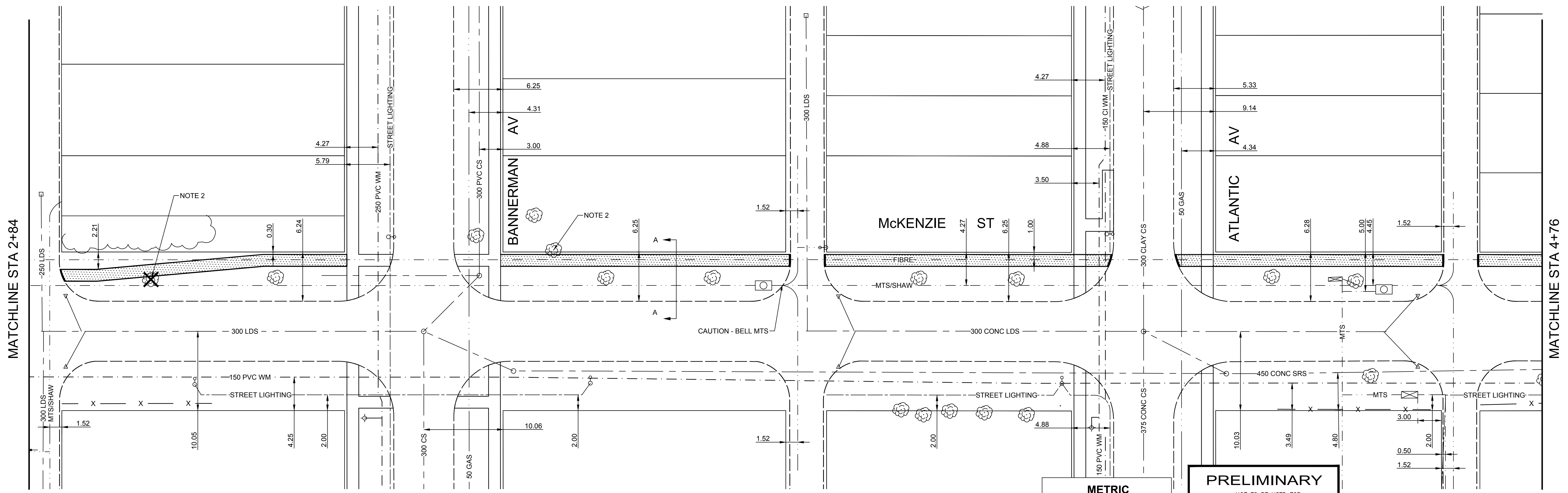
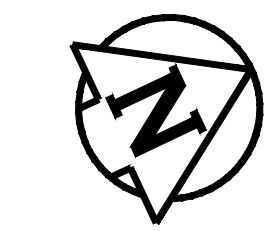


- CONSTRUCTION NOTES**
1. CONSTRUCT NEW 100mm CONCRETE SIDEWALK (SD-228A)
  2. REMOVE / TRIM TREES AS REQUIRED
  - 3.
  - 4.
  - 5.
  - 6.
  - 7.
  - 8.
  - 9.
  - 10.
  - 11.
  - 12.
  - 13.
  - 14.
  - 15.
  - 16.
  - 17.
  - 18.
  - 19.
  - 20.

- GENERAL NOTES**
- A. ADD 200.000m TO ALL DESIGN ELEVATION TO OBTAIN GEODETIC ELEVATIONS
  - B. CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
  - C. ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED BARRIER
  - D.
  - E.
  - F.
  - G.
  - H.



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

**PRELIMINARY**  
NOT TO BE USED FOR  
CONSTRUCTION

BID OPPORTUNITY NO. 197-2018

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
⊕	HYDRANT	◆	---	LDS/WWS	---	▨	CONCRETE	▨
⊗	VALVE	●	---	WATERMAIN	---	▩	ASPHALT	▩
○	CURB STOP	●	---	GAS	---			
⊙	MANHOLE	●	---	TRAFFIC SIGNALS	---			
□	CATCH BASIN	●	---	HYDRO/STREET LIGHT	---	---	EXISTING	---
△	CURB INLET	▲	---	UNDERGROUND UTILITY	---	---	LEGEND - PLAN	---
○	HYDRO POLE	●	---	CURB RENEWAL	---	---	NORTH GUTTER	---
○	LIGHT STANDARD	●	---	PROPERTY LINE	---	---	CENTER LINE	---
○	TRAFFIC SIGNAL POLE	●	---	RAMP CURB	---	---	SOUTH GUTTER	---
⊕	SURVEY BAR	◆	---	ELEVATIONS	(31.000)	---	NORTH SIDEWALK	---
⊕	GEODETIC BENCH MARK	◆	---	TREE	---	---	SOUTH SIDEWALK	---

**LOCATION APPROVED UNDERGROUND STRUCTURES**

NO. REVISIONS      DATE      BY

DATE      2018-04-18

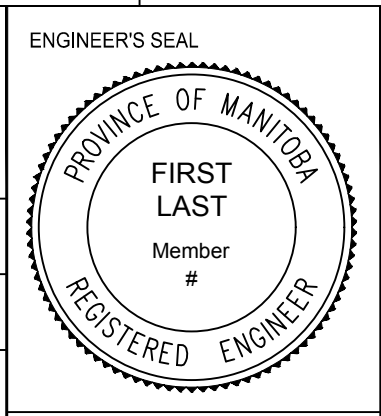
ENGINEERING DIVISION  
TECHNOLOGY SERVICES BRANCH  
106 - 1155 PACIFIC AVE

DESIGNED BY: K.B.      CHECKED BY: C.H.

DRAWN BY: K.B.

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

DATE: 2018-04-18



**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

**McKENZIE STREET**  
FROM MACHRAY AVENUE TO INKSTER BOULEVARD  
INSTALL NEW WALK AND ASSOCIATED WORKS

CITY DRAWING NUMBER: SE-18-53  
SHEET 10 OF 11

2