

- CONSTRUCTION NOTES**
1. REMOVE CURB INLET AND INSTALL NEW CATCH PIT WITH CURB & GUTTER INLET FRAME (SD-023), AND CONNECT TO EXISTING CATCH BASIN (CW 2130)
  2. INSTALL NEW 1800 CATCHBASIN WITH CURB & GUTTER INLET (SD-024) CONNECT TO EXISTING CB LEAD AS PER CW 2130
  3. ABANDON EXISTING CATCH BASIN AS PER CW 2130
  4. REMOVE EXISTING AND CONSTRUCT NEW 100mm CONCRETE SIDEWALK (SD-228A)
  5. MILL EXISTING ASPHALT PAVEMENT
  6. LIMIT OF ASPHALT OVERLAY
  7. REMOVE EXISTING CONCRETE SIDEWALK
  8. INSTALL NEW 1800 CATCHBASIN WITH CURB & GUTTER INLET (SD-024) CONNECT TO 450 COMBINED SEWER WITH 250 PVC PIPE AS PER CW 2130
  9. REGRADE CONCRETE PAVERS

- GENERAL NOTES**
- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
  - B. ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED
  - C. ADD 200.000mm TO ALL DESIGN ELEVATION TO OBTAIN GEODETIC ELEVATIONS
  - D. CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
  - E. PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE SAMPLE OF THE TENDERED QUANTITIES
  - F. ASPHALT TIE-INS ON APPROACHES TO BE DETERMINED IN THE FIELD BY THE CONTRACT ADMINISTRATOR
  - G. INSTALL DETECTIBLE WARNING SURFACE TILES AT CURB RAMPS AS PER CW 3326

**PRELIMINARY**  
NOT TO BE USED FOR  
CONSTRUCTION

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

BID OPPORTUNITY NO. 1-2018

⊕	HYDRANT	◆	---	LDS/WWS	---	CONCRETE	▨
⊗	VALVE	●	---	WATERMAIN	---	CONCRETE SIDEWALK	▨
○	CURB STOP	●	---	GAS	---	ASPHALT	▨
○	MANHOLE	●	---	TRAFFIC SIGNALS	---		
□	CATCH BASIN	■	---	HYDRO/STREET LIGHT	EXISTING	LEGEND - PLAN	PROPOSED
△	CURB INLET	▲	---	MTS	---		
○	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	---
---	EXISTING	---	---	LEGEND - PLAN	---	LEGEND - PROFILE	---
---	PROPOSED	---	---	---	---	---	---

**LOCATION APPROVED**  
UNDERGROUND STRUCTURES

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.

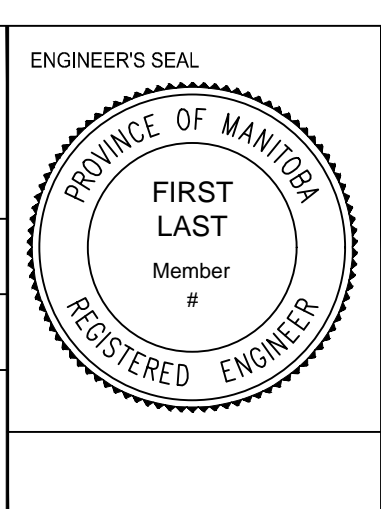
B.M. ELEV. IB @ SW CORNER OF 1291 TROY AVE 231.623

ENGINEERING DIVISION  
TECHNOLOGY SERVICES BRANCH  
106 - 1155 PACIFIC AVE

DESIGNED BY T.K. CHECKED BY E.H.  
DRAWN BY A.T. APPROVED BY \_\_\_\_\_

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

DATE: 2018/02/27



**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

**TROY AVE**  
FROM FIFE ST TO McPHILLIPS ST  
ASPHALT OVERLAY AND ASSOCIATED WORKS  
FROM STA. 1+01 TO STA. 2+20

CITY DRAWING NUMBER SE-18-36  
SHEET 31 OF 33  
**1**