

- CONSTRUCTION NOTES**
1. REMOVE EXISTING CONCRETE APPROACH AND CONSTRUCT NEW MONOLITHIC CURB AND SIDEWALK WITH BLOCK OUTS (SD-228B)
 2. INSTALL BRICK ARCHWAYS AT ALL BUILDING ENTRANCES. SEE DETAIL
 3. INSTALL NEW TREE WELL CURBING WITH ADA COMPLAINT GRATES FOR ALL EXISTING TREES AND TREE WELLS
 4. SALVAGE AND REINSTALL BOLLARDS AND BICYCLE HOOPS AS DIRECTED BY CONTRACT ADMINISTRATOR
 5. REMOVE EXISTING CURB AND INTERLOCKING PAVING STONE AND CONSTRUCT NEW MONOLITHIC CURB AND SIDEWALK WITH BLOCK OUTS (SEE BLOCK OUT DETAIL)
 6. TREE GRATE DIMENSIONS TO BE CONFIRMED IN FIELD

- GENERAL NOTES**
- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - B. ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED
 - C. CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
 - D. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION
 - E. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE CONSTRUCTION LIMITS AS PER CW 1140
 - F. ADJUST ALL CURB STOPS AND WATER VALVES TO GRADE
 - G. BLOCK OUT ALIGNMENT TO BE AS DIRECTED BY CONTRACT ADMINISTRATOR

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

TENDER NO. 11-2023

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
⊕	HYDRANT	◆	---	LDS/WWS	---	▒	CONCRETE	▒
⊗	VALVE	◆	---	WATERMAIN	---	▒	CONCRETE SIDEWALK	▒
○	CURB STOP	◆	---	GAS	---	▒	ASPHALT	▒
⊙	MANHOLE	●	---	TRAFFIC SIGNALS	---	▒	BRICK	▒
⊚	CATCH BASIN	●	---	HYDRO/STREET LIGHT	---	▒	PAVING BAND	▒
△	CURB INLET	◆	---	MTS/SHAW	---	▒	AREAWAY	▒
○	HYDRO POLE	◆	---	CURB RENEWAL	---	▒	TREE WELL	▒
○	LIGHT STANDARD	◆	---	PROPERTY LINE	---	▒	FENCE	▒
○	TRAFFIC SIGNAL POLE	◆	---	RAMP CURB	---	▒	UTILITY MAN HOLE	▒
+	SURVEY BAR	◆	---	ELEVATIONS	---	---		
⊕	GEODETIC BENCH MARK	◆	---	TREE	---	---		

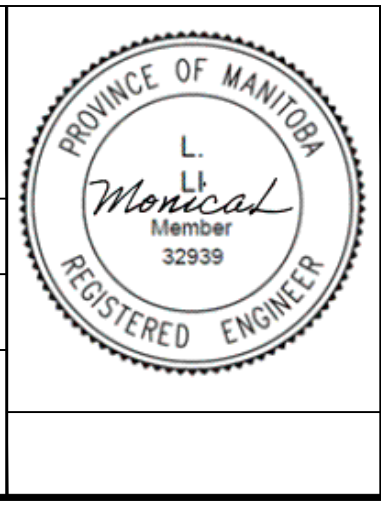
LOCATION APPROVED UNDERGROUND STRUCTURES

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.

**ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE**

DESIGNED BY	M.F.	CHECKED BY	E.H.
DRAWN BY	M.F.	APPROVED BY	M.L.
HOR. SCALE:	1 : 250		
VERTICAL:			
DATE	2023/03/28		



**THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT**

ARTHUR STREET
FROM McDERMOT AVENUE TO NOTRE DAME AVENUE
2023 DOWNTOWN SIDEWALK RENEWAL
FROM STA. 1+00 TO STA. 2+43

CITY DRAWING NUMBER SE-23-59
SHEET 1 OF 8
1