

BASE COURSE

N.T.S.

CONSTRUCTION NOTES

- 1. REMOVE EXISTING MONOLITHIC CURB AND SIDEWALK AND INSTALL MONOLITHIC CURB AND SIDEWALK WITH BLOCKOUTS. (AS PER BLOCKOUT
- 2. RENEW MONOLITHIC CURB AND SIDEWALK
- 3. INSTALL DETECTABLE WARNING SURFACE TILES AT RAMP CURB AS PER SD-229AA (TYP.)
- 4. ADJUST EXISTING TRAFFIC SIGNAL SERVICE BOX TO GRADE
- 5. REMOVE AND REINSTALL EXISTING BENCH
- 6. REMOVE AND REPLACE EXISTING SIDEWALK WITH 150mm REINFORCED WALK 7. REMOVE AND REPLACE EXISTING ASPHALT
- 8. ADJUST CURB STOP TO GRADE
- 9. ADJUST CATHODICALLY PROTECTED WATER VALVE TO GRADE

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

PRELIMINARY

BID OPPORTUNITY NO. 21-2020

NOT TO BE USED FOR CONSTRUCTION

METRIC WHOLE NUMBERS INDICATE MILLIMETERS DECIMALIZED NUMBERS INDICATE METERS

ф	HYDRANT	+		LDS/WWS	— - —		CONCRETE		LOCATION APPROVED
8	VALVE	•		WATERMAIN			CONCRETE SIDEWALK		UNDERGROUND STRUCTURES
Q	CURB STOP	•		GAS			ASPHALT		
0	MANHOLE	•		TRAFFIC SIGNALS					SUPR, U/G STRUCTURES DATE
	CATCH BASIN			HYDRO/STREET LIGHT		EXISTING	LEGEND - PLAN	PROPOSED	COMMITTEE
Δ	CURB INLET			MTS/SHAW					NOTE:
<u>О</u> -О	HYDRO POLE	••		CURB RENEWAL			NORTH GUTTER		LOCATION OF UNDERGROUND STRUCTURES AS
Ģ - o	LIGHT STANDARD	••		PROPERTY LINE			CENTER LINE		SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN
$\bigcirc \rightarrow$	TRAFFIC SIGNAL POLE	•		RAMP CURB			SOUTH GUTTER		THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT.
+	SURVEY BAR	+	231.000	ELEVATIONS	(31.000)		NORTH SIDEWALK		CONFIRMATION OF EXISTENCE AND EXACT
	GEODETIC BENCH MARK		©	TREE			SOUTH SIDEWALK		LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED	BEFORE PROCEEDING WITH CONSTRUCTION.

- CONCRETE -

- CONCRETE SIDEWALK——

TYPICAL PAVING BAND PATTERN - PLAN VIEW

N.T.S.

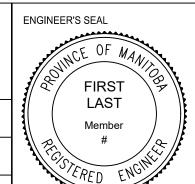
 B.M. ELEV	• • • • • • • • • • • • • • • • • • • •			ENGINEERING DIVISION TECHNOLOGY SERVICES BRANCH 106 - 1155 PACIFIC AVE		
				DESIGNED M.S.	CHECKED C.H.	
				DRAWN S.D.	APPROVED BY	
				HOR, SCALE: 1 : 250		
0	ISSUED FOR TENDER	20/01/20	C.H.	VERTICAL:		
NO.	REVISIONS	DATE	BY	DATE 2020/01/21		

20M VERTICAL DEFORMED /

BAR @ 600 O.C.

15mm BEDDING SAND /

TYPICAL MONOLITHIC CURB AND SIDEWALK WITH BLOCKOUTS - SECTION VIEW



ASPHALT OVERLAY

EXISTING PAVEMENT

─10M LONGITUDINAL DEFORMED

BAR REF SD-205



THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

	ROBLIN	BOULEVARD
FROM	GRANT AVENUE	TO FAIRMONT RO

ASPHALT OVERLAY AND ASSOCIATED WORKS

FROM GRANT TO STA 2+20

CITY DRAWING NUMBER SE-20-52						
SHEET	8	OF	9			
1						