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0 ISSUED FOR TENDER

A ISSUED FOR REVIEW

NO. REVISIONS



## REFERENCE NOTES:

- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB, CENTRE OF PAINT LINE AND FACE OF PRE-CAST CONCRETE BIKE LANE CURBS
- B. PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
- FACTOR WAS APPLIED

  C. REFER TO AECOM FIELD BOOK NO. 5185 (UPDATE BOOK #)

## CONSTRUCTION NOTES:

- INSTALL PRE-CAST CONCRETE BIKE LANE CURBS (REFER TO DETAIL 1, CT-33)
   INSTALL PRE-CAST CONCRETE BIKE LANE END UNIT (REFER TO DETAIL 2, CT-33)
- CONSTRUCT NEW MONOLITHIC CONCRETE MEDIAN SLAB (SD-226A)
- 4. REMOVE EXISTING CURB AND INSTALL NEW BARRIER CURB (SD-205, 150mm
- REVEAL HT. DOWELLED)

  5. REMOVE EXISTING CURB AND INSTALL NEW MONOLITHIC RAMP CURB (SD-229D, 10-12mm HT.)
- RENEW EXISTING 100mm CONCRETE SIDEWALK (SD-228A)
- INSTALL NEW DETECTABLE WARNING SURFACE TILE (SD-229E)
   INSTALL NEW CONCRETE BULLNOSE (SD-227C)
- 9. INSTALL NEW POLYPOST ON TOP OF PRE-CAST CURB (BY OTHERS)
- 10. INSTALL NEW PLANTER (BY OTHERS)11. REMOVE EXISTING BUS STOP (BY OTHERS)
- 12. INSTALL NEW BUS STOP (BY OTHERS)

ENGINEERS
GEOSCIENTISTS
MANITOBA

Certificate of Authorization
AECOM Canada ULC

No. 4671 Date: 03/20/2025

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

DETECTABLE WARNING TILE

POLYPOST

150 mm W.M.	WATERMAIN	150 mm W.M.		HYDRO		<del></del>	ှင့် PROFILE		LOCATION APPROVED
ф	HYDRANT	+		M.T.S.	·		W GUTTER		
⊗	VALVE	8		CONCRETE	<u> </u>	<del></del>	W EDGE OF ROAD		UNDERGROUND STRUCTURES
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.		ASPHALT		$\Diamond$	W PROPERTY LINE		SUPV. U/G STRUCTURES DATE
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.		PROPERTY LINE					COMMITTEE DATE
0	MANHOLE	•	+	SURVEY BAR					NOTE:
	CATCH BASIN		235.750	ELEVATION	35.750				LOCATION OF UNDERGROUND STRUCTURES AS
$\nabla$	CATCH PIT	▼	€3500¢	TREE					SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE, BUT NO GUARANTEE IS GIVEN
<b>‡</b>	TRAFFIC SIGNAL POLE			SIDEWALK RAMP					THAT ALL EXISTING UTILITIES ARE SHOWN OR
Ī	STREET LIGHT			CONCRETE SIDEWALK					THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT
	GAS		<del>*</del> *	FENCE					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.

			AEC	COM		ENGINEER'S SEAL
		DESIGNED BY	JT	CHECKED BY	BC	
		DRAWN BY	RAM	APPROVED BY	RC	
03/20/2025	ВС	HOR SCALE: VERTICAL:	1:250 1:10	RELEASED FOR CONSTRUCTION	BY:	
01/31/2025	ВС	VERTICAL.	1.10			CONSULTANT DRAWING NO.
DATE	BY	DATE	01/31/2025	DATE		CT-32

Winnipeg	THE CITY OF WIND PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION	NNI	Ρ	EG
	CITY DRAWING NUMBE T-3682-C-2.00			
	RENEWAL PROGRAM	SHEET	32	OF 33

GRAHAM AVENUE - GARRY STREET TO MAIN STREET

TRANSIT AND BICYCLE LANE IMPROVEMENTS