

## **CONSTRUCTION NOTES:**

- 1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
- 2. LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS. CONTRACTOR TO VERIFY ALL UNDERGROUNDS IN THE FIELD.
- 3. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMITS OF CONSTRUCTION AS OUTLINED IN THE SPECIFICATIONS.
- 4. LOCATION OF EXISTING SERVICES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
- 5. ALL DIMENSIONS ARE TO BACK OF CURB.
- 6. LIMITS OF CURB AND SIDEWALK RECONSTRUCTION TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
- 7. ADJUST ALL WATER VALVES, MANHOLES, CATCH BASINS, CATCH PITS AND WATER SHUT OFF VALVES TO GRADE.

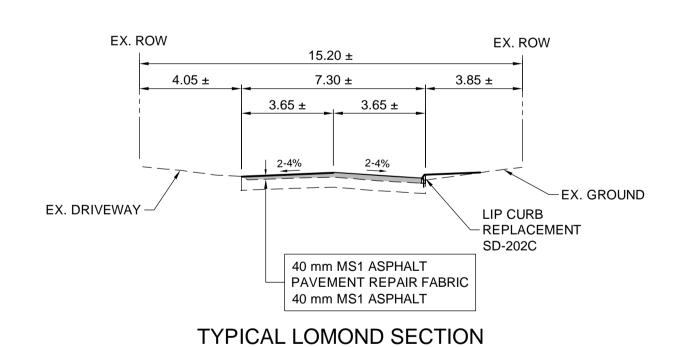
- 8. ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS REQUIRED.

9. STREET LIGHT STANDARDS, HYDRO POLES AND

REMOVAL OR REPLACEMENT, ARE TO BE DONE AT THE EXPENSE OF THE CONTRACTOR, AS NECESSARY. 10. FOR ROAD RECONSTRUCTIONS, ALL WATER MAIN SERVICES NEED TO BE INSULATED UNLESS NOTED

ANCHORS THAT REQUIRE TEMPORARY SUPPORT,

- OTHERWISE. ADDITIONALLY, ALL CATCH BASINS, MANHOLES AND LEAD PIPES LOCATED WITHIN 2.0 m OF A RESIDENTIAL SERVICE MUST BE INSULATED TO PROTECT THE SERVICE FROM POTENTIAL FUTURE FREEZING.
- 11. CONSTRUCT MODIFIED BARRIER CURB (SD-203B) AT ALL INTERSECTION RADII AND ALLEY RADII.
- 12. CONTRACTOR TO OVERLAY DRIVEWAYS TO ENSURE POSITIVE DRAINAGE TO NEW STREET GRADES. FINAL LIMITS TO BE DETERMINED IN THE FIELD BY CONTRACT ADMINISTRATOR.
- 13. REFER TO TENDER FOR DETAILS REGARDING TRAFFIC MANAGEMENT.



SCALE: H=1:150, V=1:75

ENGINEERS GEOSCIENTISTS **MANITOBA** Certificate of Authorization Dillon Consulting Limited (MB) No. 1789 Date: 2025/03/25

CITY DRAWING NUMBER

CONSULTANT DRAWING NUMBER

33

SHEET

11

THE CITY OF WINNIPEG

PUBLIC WORKS DEPARTMENT

## **METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES

<u> </u>										
<b>4</b> ∕d	ф	HYDRANT	\$\dot\$	150 . WM	WATERMAIN	150, <u>WM</u>		CONCRETE ROAD	<u> </u>	
02	$\otimes$	VALVE	8	300 LDS	LAND DRAINAGE SEWER	300 LDS		ASPHALT ROAD		UNDE
S	$\nearrow$	CURB STOP	<b>→</b>	250 WWS	WASTE WATER SEWER	250_ WWS		CONC ROAD W/ASP OVERLAY		
ject	••	LIGHT STANDARD	••	HYDRO	HYDRO	HYDRO		CONCRETE SIDEWALK		
\pro	H	HYDRO POLE	● <sub>H</sub>	BELLMTS	BELLMTS	BELLMTS		ASPHALT PATH		SUPV. U/
ory	0	TREE		100 GAS	GAS	100 GAS		PAVEMENT REPAIR FABRIC		
ect	$\bigcirc$	GEODETIC BENCH MARK		T.S.	TRAFFIC SIGNALS	T.S		GRASS/SOD	+ + +	
ġ	#	SURVEY BAR		S.L.	STREET LIGHTS	S.L	232.000	ELEVATION	232.000	LOCATION
king	$\bigcirc$	MANHOLE	•	•	TRAFFIC SIGNAL POLE	••		PROPERTY LINE		LOCATION SHOWN AI AVAILABI THAT ALL THAT TH CONFIRM
wor		CATCH BASIN			PAVING STONE			CURB RAMP		THAT TH CONFIRM
×	$\nabla$	CATCH PIT	▼		CURB RENEWAL			DETECTABLE TILE	0	LOCATIC OBTAINEI BEFORE
S	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	BEFORE

DERGROUND STRUCTURES		B.M. ELEV.				TJH	١,,
/. U/G STRUCTURES DATE					DRAWN BY	TJH	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
. O/ O SINOCIONES DATE					CHECKED BY	LAS	CON
TION OF UNDERGROUND STRUCTURES AS					APPROVED BY	TJP	CON
N ARE BASED ON THE BEST INFORMATION LABLE. BUT NO GUARANTEE IS GIVEN ALL EXISTING UTILITIES ARE SHOWN OR THE GIVEN LOCATIONS ARE EXACT. FIRMATION OF EXISTENCE AND EXACT ATION OF ALL SERVICES MUST BE LAINED FROM THE INDIVIDUAL UTILITIES		ISSUED FOR TENDER	25/03/25	LAS	HOR. SCALE	1:250 1:10	RELEASED F
RE PROCEEDING WITH CONSTRUCTION.	NO.	REVISIONS	DATE	BY	DATE		DATE

DILLON	ENGINEER'
RELEASED FOR CONSTRUCTION	

ENGINEER'S SEAL  L.A.  STOFFEL  Member 40132
40132 AUTO PROFESSIONAL
2025-03-25
CONSULTANT PROJECT NUMBE

24-9227

	Winnipeg
NAME OF THE PARTY	<b>2025 RESIDEN</b> CROMWELL STR

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2025 RESIDENTIAL STREETS RENEWAL PROGRAM
CROMWELL STREET AND VARIOUS OTHER LOCATION

2025 RESIDENTIAL STREETS RENEWAL F	PROGRAM
CROMWELL STREET AND VARIOUS OTHER	

LOMOND BOULEVARD	
(START TO STA. 1+090)	