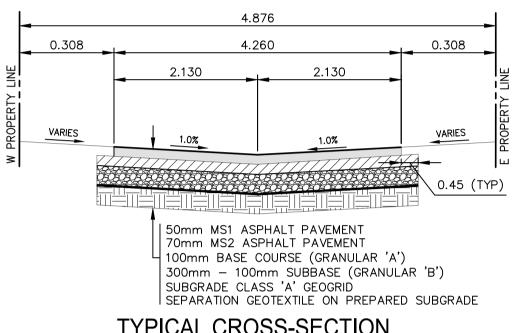


PAVEMENT REPAIR FABRIC

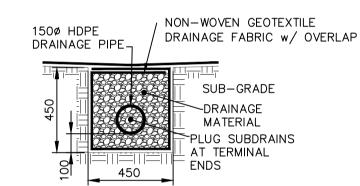
LEGEND-PLAN

PROPOSED

- 1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
- 2. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
- 3. ALL ROADWAY DIMENSIONS SHOWN ARE TO EDGE OF PAVEMENT. 4. EXISTING ASPHALT TO BE PLANED AS SHOWN OR AS DIRECTED BY CONTRACT ADMINISTRATOR
- 5. 150mm PARTIAL CONCRETE SLAB PATCHES SHOWN ARE ONLY A REPRESENTATIVE
- APPROXIMATION OF THE TENDERED QUANTITIES.
- 6. EXISTING SIDEWALK TO BE RENEWED AS PER SD-228A AND AS DIRECTED BY CONTRACT ADMINISTRATOR.
- 7. RENEW EXISTING CURBS AS DIRECTED BY CONTRACT ADMINISTRATOR. 8. ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION,
- AS DIRECTED BY THE CONTRACT ADMINISTRATOR. 9. PAVEMENT REPAIR FABRIC TO BE INSTALLED AS DIRECTED BY CONTRACT ADMINISTRATOR. 10. MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL RADII AS DIRECTED BY CONTRACT
- ADMINISTRATOR. 11. CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN
- 12. LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT,
- REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS
- 13. ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED. 14. ADJUST ALL WATER VALVES, HYDRANTS, MANHOLES, AND CATCH BASINS IN WORK AREA TO



TYPICAL CROSS-SECTION

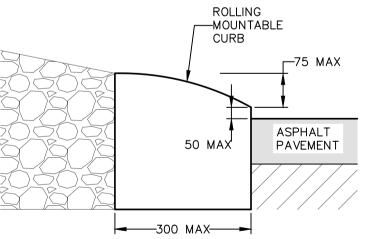


REFERENCE SPECIFICATIONS 1. SUB-GRADE, SUB-BASE AND BASE MATERIAL SHALL BE

SUPPLIED AND PLACED IN ACCORDANCE WITH CW-3110
2. INSTALLATION OF SUBDRAINS SHALL BE IN ACCORDANCE

3. DRAINAGE GEOTEXTILE FABRIC AND DRAINAGE PIPE SHALL CONFORM TO "APPROVED PRODUCTS FOR SURFACE WORKS"

TYPICAL ALLEY SUBDRAIN DETAIL



TYPICAL MOUNTABLE LIP CURB DETAIL

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES

FOR TENDER PURPOSES ONLY

ENGINEERS GEOSCIENTISTS **MANITOBA** Certificate of Authorization WSP Canada Inc. No. 5750

NOT FOR CONSTRUCTION

THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT **ENGINEERING SERVICES DIVISION** 2025 LOCAL STREET ALLEY RENEWALS

STA. 0+92.52 TO STA. 1+74.58

03 TENDER NO. 227-2025

								1 I 4 OF 1
				NORTH/WEST GARAGE APPROACH] 4 0 1
			<u>-</u> -	SOUTH/EAST GARAGE APPROACH				
	WATER MAIN		\otimes	VALVE	8	 EDGE OF SIDEWALK		LOCATIONS APPROVED
	LAND DRAINAGE SEWER		7	CURB STOP	~	 EDGE OF ASPHALT		UNDERGROUND STRUCT
	WASTE WATER SEWER		•*	HYDRO POLE & LIGHT STANDARD		EDGE OF CONCRETE		
	HYDRO		/ 	LIGHT STANDARD OR TRAFFIC SIGNAL	•	MODIFIED BARRIER CURB		SIGNED BY:
	GAS		HP	HYDRO POLE / ANCHOR		 BARRIER CURB		
	COMMUNICATIONS		-00-/	FENCE		 BARRIER CURB AND GUTTER		SUPV U/G STRUCTURES DA
	SIGNALS			PROPERTY LINE		PAVING STONE		
0	MANHOLE	•	 	IRON BAR		CONCRETE SIDEWALK		LOCATION OF UNDERGROUND STRUCTURES SHOWN ARE BASED ON THE BEST INFORMA
	CATCH BASIN/CATCH PIT		TH# PC#	TEST HOLE / PAVEMENT CORE		CONCRETE SLAB		AVAILABLE BUT NO GUARANTEE IS GIVEN TH
Δ	CURB INLET	▼	(231.00)	ELEVATIONS	(231.000)	ASPHALT		EXISTING UTILITIES ARE SHOWN OR THAT TI LOCATIONS ARE EXACT CONFIRMATION OF
	LITHLITIES ADJUSTED	ΔПО		CURB RAMP		MILLED SURFACE	7//////////////////////////////////////	EXISTANCE AND EXACT LOCATION OF ALL S

DETECTABLE WARNING SURFACE TILE

LEGEND-PLAN

EXISTING

PROPOSED

HYDRANT

LEGEND-PLAN

EXISTING

PROPOSED

EXISTING

UNDERGROUND STRUCTURES SIGNED BY: SUPV U/G STRUCTURES DATE LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING LITH ITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT CONFIRMATION OF EXISTANCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING

NOTE: CHAINAGES SHOWN ARE ALONG

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REVISIONS

ELEV. 233.532 A.B./E.M. A.B./E.M. ISSUED FOR ADDENDUM 4 2025/04/07 A.B. ISSUED FOR TENDER 2025/03/20 A.B. 1:250 ISSUED FOR COW REVIEW 2025/03/19 A.B. 2025/03/12 A.B. A ISSUED FOR INTERNAL REVIEW

G.B.M. TOH AT THE SOUTH-EAST CORNER OF BOSTON AVE. AND HUDSON ST.

f. 204.474.2864 www.wsp.com CHECKED S.M. APPROVED S.M. RELEASED FOR 1:10 DATE BY DATE JANUARY 2025

CONSULTANT ACAD DWG. NO. CA0043424.6934-50

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Winnipeg, MB R3T 6B8

CLARENCE AVE./BOSTON AVE. SOUTH-NORTH **ALLEY** ALLEY RECONSTRUCTION