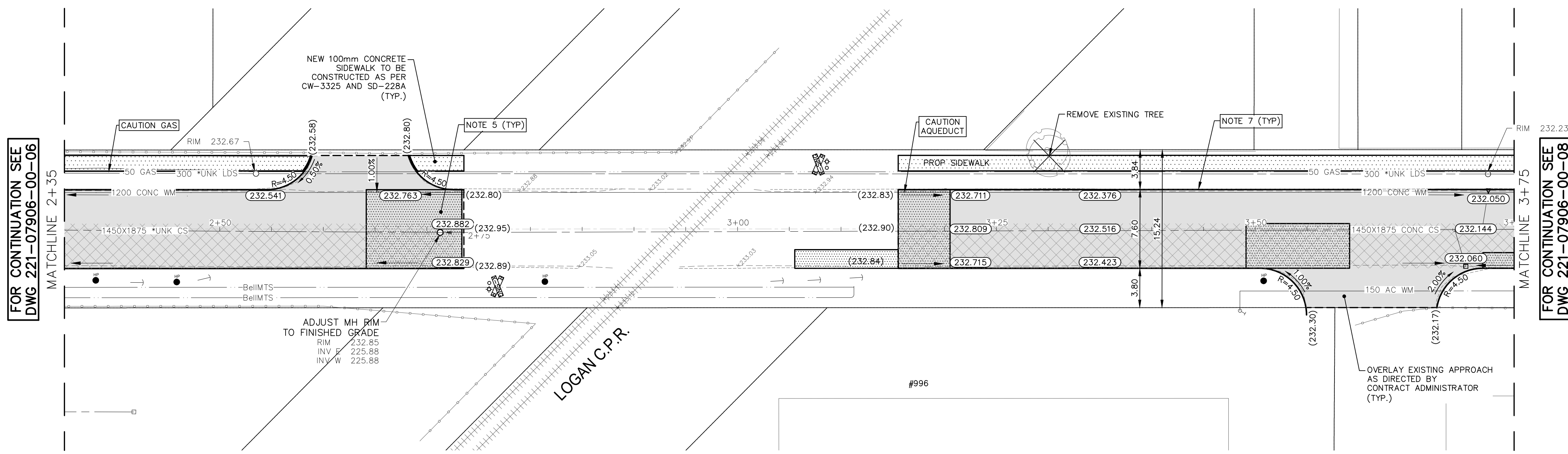
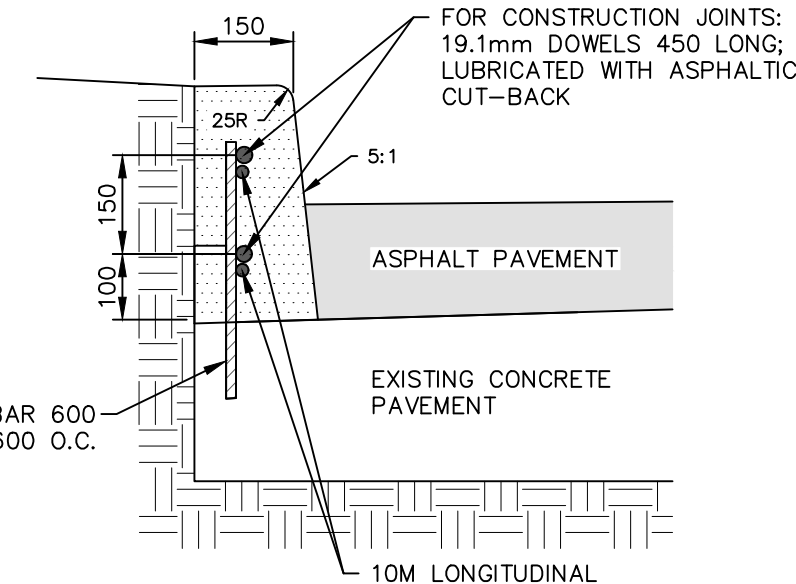
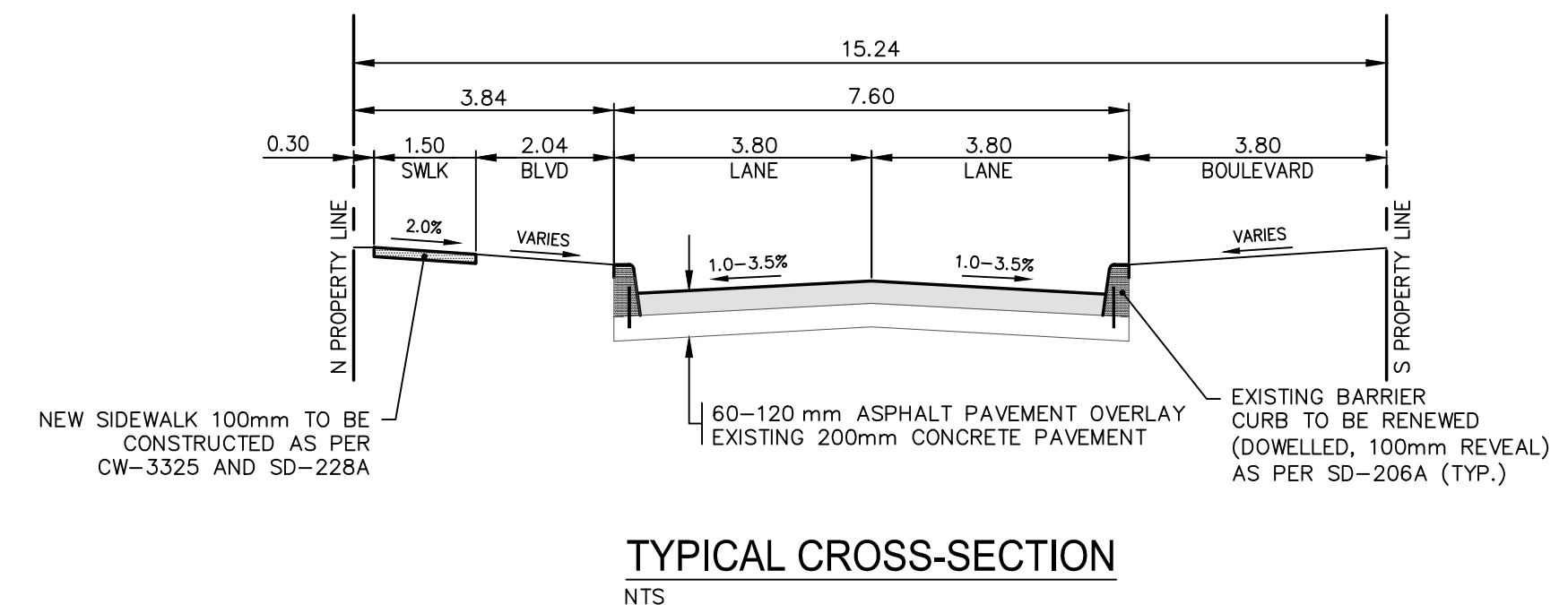


PACIFIC AVENUE



- NOTES:
- ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
  - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
  - ALL ROADWAY DIMENSIONS SHOWN ARE TO BACK OF CURB.
  - EXISTING ASPHALT TO BE PLANED AS SHOWN OR AS DIRECTED BY CONTRACT ADMINISTRATOR
  - 200mm PARTIAL CONCRETE SLAB PATCHES SHOWN ARE ONLY A REPRESENTATIVE APPROXIMATION OF THE TENDERED QUANTITIES.
  - EXISTING SIDEWALK TO BE RENEWED AS PER SD-228A AND AS DIRECTED BY CONTRACT ADMINISTRATOR.
  - PLANE/REMOVE EXISTING CURB AND CONSTRUCT BARRIER CURB (100mm REVEAL) AS PER SD-206A AND AS DIRECTED BY CONTRACT ADMINISTRATOR.
  - ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
  - PAVEMENT REPAIR FABRIC TO BE INSTALLED AS DIRECT BY CONTRACT ADMINISTRATOR.
  - MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL INTERSECTION RADII AND ALLEY RADII.
  - CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
  - LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
  - ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED.
  - ADJUST ALL WATER VALVES, HYDRANTS, MANHOLES, AND CATCH BASINS IN WORK AREA TO GRADE.

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
---	WATER MAIN	---	---	IRON BAR	---	---	NORTH OR WEST SIDEWALK	---
---	LAND DRAINAGE SEWER	---	---	HYDRO POLE & LIGHT STANDARD	---	---	SOUTH OR EAST SIDEWALK	---
---	WASTE WATER SEWER	---	---	LIGHT STANDARD OR TRAFFIC SIGNAL	---	---	ROADWAY CENTRELINE	---
---	HYDRO	---	---	HYDRO POLE	---	---	NORTH OR WEST GUTTER	---
---	BelIMTS/SHAW/TELUS	---	---	CURB RAMP	---	---	SOUTH OR EAST GUTTER	---
---	GAS	---	---	DETECTABLE WARNING SURFACE TILE	---	---		
---	SIGNALS	---	---	EDGE OF SIDEWALK	---	---		
---	MANHOLE	---	---	FENCE	---	---		
---	CATCH BASIN	---	---	PROPERTY LINE	---	---		
---	CURB INLET	---	---	EDGE OF ASPHALT	---	---		
---	UTILITIES ADJUSTED	---	---	EDGE OF CONCRETE	---	---		
---	PLUG	---	---	MODIFIED BARRIER CURB	---	---		
---	HYDRANT	---	---	BARRIER CURB	---	---		
---	VALVE	---	---	BARRIER CURB AND GUTTER	---	---		
---	CURB STOP	---	---	CONC SIDEWALK	---	---		
---	GROUND GRADE	---	---	CONCRETE SLAB	---	---		
---	PAVEMENT GRADE	---	---	ASPHALT	---	---		
---	ANCHOR	---	---	MILLED SURFACE	---	---		
---	#111 CIVIC ADDRESS	---	---	PAVEMENT REPAIR FABRIC	---	---		
---	EXISTING	---	---		---	---		



DETAIL 'A' - DOWELLED BARRIER CURB (SD-206A) NTS  
**PRELIMINARY**  
**NOT FOR CONSTRUCTION**

**METRIC**  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

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

LOCATIONS APPROVED UNDERGROUND STRUCTURES

SIGNED BY:	DATE:
SUPV UG STRUCTURES	

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

G.B.M. TOH @ SE CORNER OF PACIFIC AVENUE AND MCPHILLIPS STREET  
 ELEV. 233.273

**wsp**

DESIGNED BY: M.V. CHECKED BY: S.S.  
 DRAWN BY: S.B. APPROVED BY: S.M.

HOR. SCALE: 1:250  
 VERTICAL: 1:10

ISSUED FOR TENDER: 17/02/2023 S.S.  
 NO. REVISIONS DATE BY

DATE: SEPTEMBER 2022

WSP Canada Inc.  
 1600 Buffalo Place  
 Winnipeg, MB R3T 6B8  
 t. 204.477.6650  
 f. 204.474.2864  
 www.wsp.com

ENGINEER'S SEAL  
 CONSULTANT ACAD DWG. NO. 221-07906-00-07

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING SERVICES DIVISION

**2023 INDUSTRIAL STREET RENEWALS**  
 PACIFIC AVENUE  
 MAJOR REHABILITATION  
 STA. 2+35 TO STA. 3+75

CITY DRAWING NUMBER: ---07  
 SHEET: 07 OF 14  
 TENDER NO. 969-2022

Feb 16, 2023 - 9:58am  
 P:\2022\221-07906-00 - 2023 Local Street Renewal\4.11.06\_Dwg\03\_Work\03\_Plan\Profile.dwg - tab: 869-2022\_Drawing\_221-07906-00-07-RA