



**Addendum No. 2**  
**City of Coquitlam**  
**Tender No. 73054**  
**Parkway and Panorama Sidewalk Rehabilitation**  
(Consists of 12 Pages)  
Issue Date: February 13, 2026

Tenderers shall note the following changes:

**Revisions**

**1. Refer to: FORM OF TENDER**

**REMOVE:** *Revised - Appendix 1 - Revision No. 1*

**REPLACE with:** *Revised - Appendix 1 - Revision No. 2*

**2. Refer to: SUPPLEMENTARY CONTRACT SPECIFICATIONS, Section 33 44 01S**

**ADD: Clause 1.5.3.6:**

Unit price for converting existing catch basins to lawn basins will be defined as supplying and installing a new lawnbasin frame & lid to t correct elevation. Adjustments shall include jackhammering, removal of the existing grating and frame and all other incidental work. Payment includes excavation, disposal, removal or addition of precast concrete riser rings, cement mortar, disposal of surplus excavated material, cast-in-place concrete, pipes, fittings and related materials together with all labour, materials and equipment required. Catch basin lead work is considered to be incidental to payment for catch basin lead work described in other sections.

**3. Refer to: SUPPLEMENTARY CONTRACT SPECIFICATIONS**

**ADD: Section 32 01 16.7S – Cold Milling:**

Payment for this item will be made for the depth specified in the Schedule of Quantities in the Form of Tender. Payment will be made for the removal of existing asphalt, granular and native materials within the roadway to the depth specified, as detailed in the Contract Documents, in order to complete the permanent pavement restoration.

Payment will be made for each square metre of asphalt removed and includes the off-site disposal of all milled material. Payment includes mobilization, demobilization, demonstration milling test section, the cost of transport and disposal off-site, saw cutting, street sweeping or cleaning to allow for the placement of required thickness of asphaltic concrete. Saw cutting and milled key at project limits will be incidental under payment item 32 12 16 – Hot Mix Asphaltic Concrete Paving.

**MILLING OF EXTENSIVE AREAS THAT CANNOT BE PAVED WITHIN 48 HOURS PERIOD (2 DAYS) WILL NOT BE PERMITTED.**

No additional payment will be made for multiple passes or remobilization, as required, to mill to the depth(s) specified in the Schedule of Quantities in the Form of Tender.

**4. Refer to: AGREEMENT, Schedule 2, List of Drawings**

**REMOVE:**

TITLE	SHEET NO.	REVISION NO.	DATE
PANORAMA DRIVE – ROADWORKS	02/08	C	2026-01-23
PANORAMA DRIVE – ROADWORKS	03/08	C	2026-01-23
PANORAMA DRIVE AND PARKWAY BLVD - ROADWORKS	04/08	C	2026-01-23
PARKWAY BLVD – ROADWORKS	05/08	C	2026-01-23
PARKWAY BLVD – ROADWORKS	06/08	C	2026-01-23
PANORAMA AND PARKWAY INTERSECTION WORKS	07/08	C	2026-01-23
PARKWAY AND PANORAMA INTERSECTION WORKS – SPOT ELEVATIONS	08/08	C	2026-01-23

**REPLACE WITH:**

TITLE	SHEET NO.	REVISION NO.	DATE
PANORAMA DRIVE – ROADWORKS	02/08	D	2026-02-11
PANORAMA DRIVE – ROADWORKS	03/08	D	2026-02-11
PANORAMA DRIVE AND PARKWAY BLVD - ROADWORKS	04/08	D	2026-02-11
PARKWAY BLVD – ROADWORKS	05/08	D	2026-02-11
PARKWAY BLVD – ROADWORKS	06/08	D	2026-02-11
PANORAMA AND PARKWAY INTERSECTION WORKS	07/08	D	2026-02-11
PARKWAY AND PANORAMA INTERSECTION WORKS – SPOT ELEVATIONS	08/08	D	2026-02-11

### **Questions & Clarifications**

- Q1) Please clarify how many metres of root barrier is required, measured from the centre of each newly installed tree?
- A1) Root barrier is required for 2 metres on each side of the newly planted tree (4m total).**
- Q2) Can you make the growing medium for newly planted trees a separate pay item?
- A2) Yes, refer to *Revised* - Appendix 1 - Revision No. 2 for details.**
- Q3) Do you require gravel and perforated pipe at the bottom of new tree trenches?
- A3) No, gravel and perforated pipe is not required at the bottom of new tree trenches.**
- 

### ***End of Addendum No. 2***

Tenderers shall take into account the content of this Addendum in the preparation and submission of the Tender which will form part of the contract and should be acknowledged on the Tender form where indicated.

Upon submitting a Tender, Tenderers will be deemed to have received all addenda and considered the information for inclusion in the Tender submitted.

*Issued by:*

M. Pain  
Manager Procurement  
Email: [bid@coquitlam.ca](mailto:bid@coquitlam.ca)

**Revised - Appendix 1 - Revision No. 2**  
**FORM OF TENDER****Contract 73054**  
**Parkway and Panorama Sidewalk Rehabilitation****SCHEDULE OF QUANTITIES AND PRICES**

(see paragraph 5.3.1 of the Instruction to Tenderers)

**(All Tender and Contract Prices shall NOT include GST. GST will apply upon payment)**  
**(Should there be any discrepancy in the information provided, the City's original file copy shall prevail)**

ITEM NO.	MMCD Ref. / (Supplementary Contract Specifications)	DESCRIPTION	UNIT	QTY	UNIT PRICE	EXTENDED AMOUNT
<b>1</b>	<b>01 55 005</b>	<b>TRAFFIC CONTROL, VEHICLE ACCESS AND PARKING</b>				
1.01	(1.5.1)	Traffic Control and Management				Incidental to Contract
<b>2</b>	<b>01 57 015</b>	<b>ENVIRONMENTAL PROTECTION</b>				
2.01	(1.6.1)	ESC Supply, Installation, Maintenance, and Removal				Incidental to Contract
<b>Parkway and Panorama Sidewalk Rehabilitation</b>						
<b>3</b>	<b>01 58 015</b>	<b>PROJECT IDENTIFICATION</b>				
3.01	(1.3.1)	1.2m x 1.2m Static Construction Zone Information Sign	ea.	2		
<b>4</b>	<b>03 30 205</b>	<b>CONCRETE WALKS, CURBS AND GUTTERS</b>				
4.01	(1.4.3)	Concrete Curb and Gutter - MMCD C5	lin.m	30		
4.02	(1.4.5)	Concrete Sidewalk, Walkway Connectors, Driveways, and Wheelchair Letdowns - 100mm thick - Broom Finished c/w 100mm granular base; and as shown and described in the Contract Documents	sq.m	1,800		
<b>5</b>	<b>31 11 01</b>	<b>CLEARING AND GRUBBING</b>				
5.01	1.4.1	Tree Trimming and Hedge Trimming/Removal (including offsite disposal)	L.S.	1		
5.02	1.4.1	Tree Removal, locations to be determined after sidewalk removals, max 20cm caliper (including offsite disposal) - <b>Provisional</b>	ea.	5		
<b>6</b>	<b>31 11 415</b>	<b>SHRUB AND TREE PRESERVATION</b>				
6.01	(1.3.2)	Preservation of Existing Trees (Includes Dry Vac and Air Spade)		Allowance	\$10,000.00	\$10,000.00
<b>7</b>	<b>31 24 135</b>	<b>ROADWAY EXCAVATION, EMBANKMENT AND COMPACTION</b>				
7.01	(1.8.4)	Removal of Existing Concrete Curb and Gutter (includes saw-cutting, removal, and offsite disposal)	lin.m	25		
7.02	(1.8.4)	Removal of Existing Concrete and Asphalt Flat Works (includes saw-cutting, removal, and offsite disposal)	sq.m	1,750		
7.03	(1.8.4)	Remove and Replace Wood Ties - as directed by CA - <b>Provisional</b>	lin.m	170		
7.04	(1.8.5)	Common Excavation (includes offsite disposal)	cu.m	350		
7.05	(1.8.10)	Over-excavation (including offsite disposal, backfill, and compaction) - <b>Provisional</b>	tonnes	150		
<b>8</b>	<b>32 14 015</b>	<b>UNIT PAVING</b>				
8.01	(1.6.1)	Remove and Safely Store Existing Pavers (driveway and walkway tie-ins) - <b>Provisional</b>	sq.m	25		
8.02	(1.6.1)	Level and Re-Lay Existing Pavers (driveway and walkway tie-ins) - <b>Provisional</b>	sq.m	15		
<b>9</b>	<b>32 17 235</b>	<b>PAINTED PAVEMENT MARKINGS</b>				
9.01	(1.5.4.3)	Relocate Existing Pole, base, and Signs	ea.	1		
<b>10</b>	<b>32 91 215</b>	<b>TOPSOIL AND FINISH GRADING</b>				
10.01	(1.4.1)	Imported Topsoil - 150mm Thick	cu.m	100		
<b>11</b>	<b>32 91 13.235</b>	<b>STRUCTURAL SOIL</b>				
11.01	(1.8.1)	Structural Soil within Critical Root Zones of Existing Tree - <b>Provisional</b>	tonnes	30		
<b>12</b>	<b>32 92 235</b>	<b>SODDING</b>				
12.01	(1.8.1)	Supply and Installation of Sod	sq.m	660		
<b>13</b>	<b>32 93 015</b>	<b>PLANTING OF TREES, SHRUBS, AND GROUND COVERS</b>				
13.01	(1.9.1)	Tree Planting - <i>Nyssa Sylvatica</i> 'Wildfire' - Wildfire Tupelo, 6cm-7cm Caliper (c/w 400mm deep root barrier for 2m on either side of the tree, and as per COQ-L2A) - <b>Provisional</b>	ea.	5		
<b>13.02</b>	<b>(1.9.1)</b>	<b>Growing Medium as per COQ-L2A</b>	<b>cu.m</b>	<b>15</b>		



ITEM NO.	MMCD Ref. / (Supplementary Contract Specifications)	DESCRIPTION	UNIT	QTY	UNIT PRICE	EXTENDED AMOUNT
<b>Parkway and Panorama Intersection Safety Improvements</b>						
<b>14</b>	<b>01 58 01S</b>	<b>PROJECT IDENTIFICATION</b>				
14.01	(1.3.1)	1.2m x 1.2m Static Construction Zone Information Sign	ea.	2		
<b>15</b>	<b>03 30 20S</b>	<b>CONCRETE WALKS, CURBS AND GUTTERS</b>				
15.01	(1.4.3)	Concrete Curb and Gutter - MMCD C5	lin.m	330		
15.02	(1.4.5)	Concrete Sidewalk, Walkway Connectors, Driveways, and Wheelchair Letdowns - 100mm thick – Broom Finished c/w 100mm granular base; and as shown and described in the Contract Documents	sq.m	560		
15.03	(1.4.5)	Concrete Driveway Letdown and Sidewalk - 190mm thick - Broom Finished c/w 100mm granular base; and as shown and described in the Contract Documents	sq.m	115		
15.04	(1.4.10)	Tactile Strip - 24in x 60in - Access Tile, Yellow Colour, Removable Type	ea.	8		
15.05	(1.4.10)	Elongated Tactile Strip - 48in x 60in - Bus Pad Access Tile, Yellow Colour, Removable Type	ea.	3		
<b>16</b>	<b>26 56 01S</b>	<b>ROADWAY LIGHTING</b>				
16.01	(1.9.1)	Supply, Installation and Relocation of Roadway and Pedestrian Lighting (ALL) Works Including any removal, adjustments and disposal needed to complete the work and as shown on the Contract Drawing	L.S.	1		
<b>17</b>	<b>31 11 01</b>	<b>CLEARING AND GRUBBING</b>				
17.01	1.4.1	Tree/Hedge Trimming and Removal (including offsite disposal)	L.S.	1		
<b>18</b>	<b>31 24 13S</b>	<b>ROADWAY EXCAVATION, EMBANKMENT AND COMPACTION</b>				
18.01	(1.8.4)	Removal of Existing Concrete Curb and Gutter (includes saw-cutting, removal, and offsite disposal)	lin.m	285		
18.02	(1.8.4)	Removal of Existing Concrete and Asphalt Flat Works (includes saw-cutting, removal, and offsite disposal)	sq.m	1,075		
18.03	(1.8.4)	Remove Existing Catchbasin (Includes offsite disposal)	ea.	6		
18.04	(1.8.5)	Common Excavation (includes offsite disposal)	cu.m	180		
18.05	(1.8.10)	Over-excavation (including offsite disposal, backfill, and compaction) - <b>Provisional</b>	tonnes	50		
18.06	1.8.7	Embankment Fill, 75mm Minus Granular Base - <b>Provisional</b>	tonnes	20		
18.07	(1.8.4)	Removal of Surface Mounted Delineators (includes off-site disposal)	L.S.	1		
<b>19</b>	<b>32 01 16.7S</b>	<b>COLD MILLING</b>				
19.01	(1.5.4)	Surface Milling - 50mm	sq.m	250		
<b>20</b>	<b>32 11 16.1S</b>	<b>GRANULAR SUBBASE</b>				
20.01	(1.4.3)	75mm Minus Select Granular Subbase	tonnes	95		
<b>21</b>	<b>32 11 23S</b>	<b>GRANULAR BASE</b>				
21.01	(1.4.3)	19mm Minus Granular Base (Variable Thickness)	tonnes	100		
<b>22</b>	<b>32 12 16S</b>	<b>HOT-MIX ASPHALT CONCRETE PAVING</b>				
22.01	(1.5.1)	Asphaltic Concrete Paving - Lower Course #1 (50mm)	tonnes	45		
22.02	(1.5.1)	Asphaltic Concrete Paving - Upper Course #1 (50mm)	tonnes	77		
<b>23</b>	<b>32 17 23S</b>	<b>PAINTED PAVEMENT MARKINGS</b>				
23.01	(1.5.3)	Permanent Thermoplastic Pavement Markings	L.S.	1		
23.02	(1.5.4.1)	Install New Sign, Base, and Pole (City to provide new signs and tabs)	ea.	11		
23.03	(1.5.4.3)	Relocate Existing Sign, Base, and Pole	ea.	3		
<b>24</b>	<b>32 91 21S</b>	<b>TOPSOIL AND FINISH GRADING</b>				
24.01	(1.4.1)	Imported Topsoil - 150mm Thick	cu.m	120		
<b>25</b>	<b>32 92 23S</b>	<b>SODDING</b>				
25.01	(1.8.1)	Supply and Installation of Sod	sq.m	800		
<b>26</b>	<b>33 40 01S</b>	<b>STORM SEWERS</b>				
26.01	(1.6.5)	Catchbasin and Lawnbasin Leads c/w tie-in - 150mm SDR28 PVC (incl. Backfill and Permanent Trench Restoration as shown in Appendix C, COQ-G4)	lin.m	55		
<b>27</b>	<b>33 44 01S</b>	<b>MANHOLES AND CATCHBASINS</b>				
27.01	(1.5.2)	Side Inlet Catchbasin Assembly as shown in Appendix C, COQ-S11A	ea.	4		
27.02	(1.5.2)	Lawnbasin - 300mm c/w bottom, as shown in Appendix C, COQ-S12A	ea.	2		
27.03	(1.5.3.6)	Adjustments to Existing Catch Basins to Convert to Lawn Basins	ea.	3		
27.04	(1.5.2)	Offset Sump Catch Basin as per COQ-S11B	ea.	2		
27.05	(1.5.3.1)	Manhole Adjustment Only - <b>Provisional</b>	ea.	4		
27.06	(1.5.3.4)	Water Valve Adjustment Only - <b>Provisional</b>	ea.	5		

Total Tendered Price (exclude GST) \$ \_\_\_\_\_

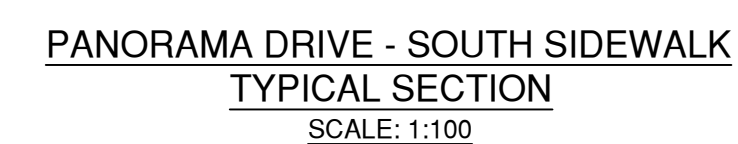
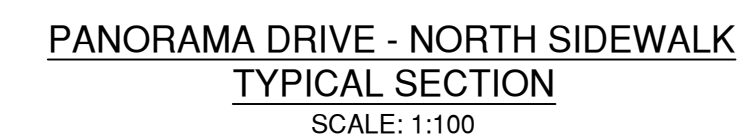
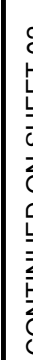
(Transfer the amount to Form of Tender Summary Page 1)

Name of Contractor: \_\_\_\_\_









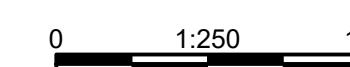
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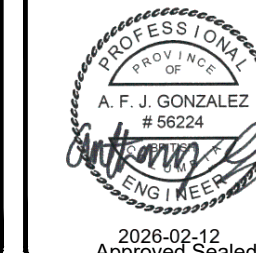


1-800-474-6888

Plot Date: February 11, 2026

Year	Rate	95% CI	Reference	Age
2010	1.0	0.9-1.1	1	18-24
2011	1.0	0.9-1.1	1	25-34
2012	1.0	0.9-1.1	1	35-44
2013	1.0	0.9-1.1	1	45-54
2014	1.0	0.9-1.1	1	55-64
2015	1.0	0.9-1.1	1	65-74
2016	1.0	0.9-1.1	1	75-84
2017	1.0	0.9-1.1	1	85-94
2018	1.0	0.9-1.1	1	95-104
2019	1.0	0.9-1.1	1	105-114
2020	1.0	0.9-1.1	1	115-124
2021	1.0	0.9-1.1	1	125-134
2022	1.0	0.9-1.1	1	135-144
2023	1.0	0.9-1.1	1	145-154
2024	1.0	0.9-1.1	1	155-164
2025	1.0	0.9-1.1	1	165-174
2026	1.0	0.9-1.1	1	175-184
2027	1.0	0.9-1.1	1	185-194
2028	1.0	0.9-1.1	1	195-204
2029	1.0	0.9-1.1	1	205-214
2030	1.0	0.9-1.1	1	215-224
2031	1.0	0.9-1.1	1	225-234
2032	1.0	0.9-1.1	1	235-244
2033	1.0	0.9-1.1	1	245-254
2034	1.0	0.9-1.1	1	255-264
2035	1.0	0.9-1.1	1	265-274
2036	1.0	0.9-1.1	1	275-284
2037	1.0	0.9-1.1	1	285-294
2038	1.0	0.9-1.1	1	295-304
2039	1.0	0.9-1.1	1	305-314
2040	1.0	0.9-1.1	1	315-324
2041	1.0	0.9-1.1	1	325-334
2042	1.0	0.9-1.1	1	335-344
2043	1.0	0.9-1.1	1	345-354
2044	1.0	0.9-1.1	1	355-364
2045	1.0	0.9-1.1	1	365-374
2046	1.0	0.9-1.1	1	375-384
2047	1.0	0.9-1.1	1	385-394
2048	1.0	0.9-1.1	1	395-404
2049	1.0	0.9-1.1	1	405-414
2050	1.0	0.9-1.1	1	415-424
2051	1.0	0.9-1.1	1	425-434
2052	1.0	0.9-1.1	1	435-444
2053	1.0	0.9-1.1	1	445-454
2054	1.0	0.9-1.1	1	455-464
2055	1.0	0.9-1.1	1	465-474
2056	1.0	0.9-1.1	1	475-484
2057	1.0	0.9-1.1	1	485-494
2058	1.0	0.9-1.1	1	495-504
2059	1.0	0.9-1.1	1	505-514
2060	1.0	0.9-1.1	1	515-524
2061	1.0	0.9-1.1	1	525-534
2062	1.0	0.9-1.1	1	535-544
2063	1.0	0.9-1.1	1	545-554
2064	1.0	0.9-1.1	1	555-564
2065	1.0	0.9-1.1	1	565-574
2066	1.0	0.9-1.1	1	575-584
2067	1.0	0.9-1.1	1	585-594
2068	1.0	0.9-1.1	1	595-604
2069	1.0	0.9-1.1	1	605-614
2070	1.0	0.9-1.1	1	615-624
2071	1.0	0.9-1.1	1	625-634
2072	1.0	0.9-1.1	1	635-644
2073	1.0	0.9-1.1	1	645-654
2074	1.0	0.9-1.1	1	655-664
2075	1.0	0.9-1.1	1	665-674
2076	1.0	0.9-1.1	1	675-684
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2078	1.0	0.9-1.1	1	

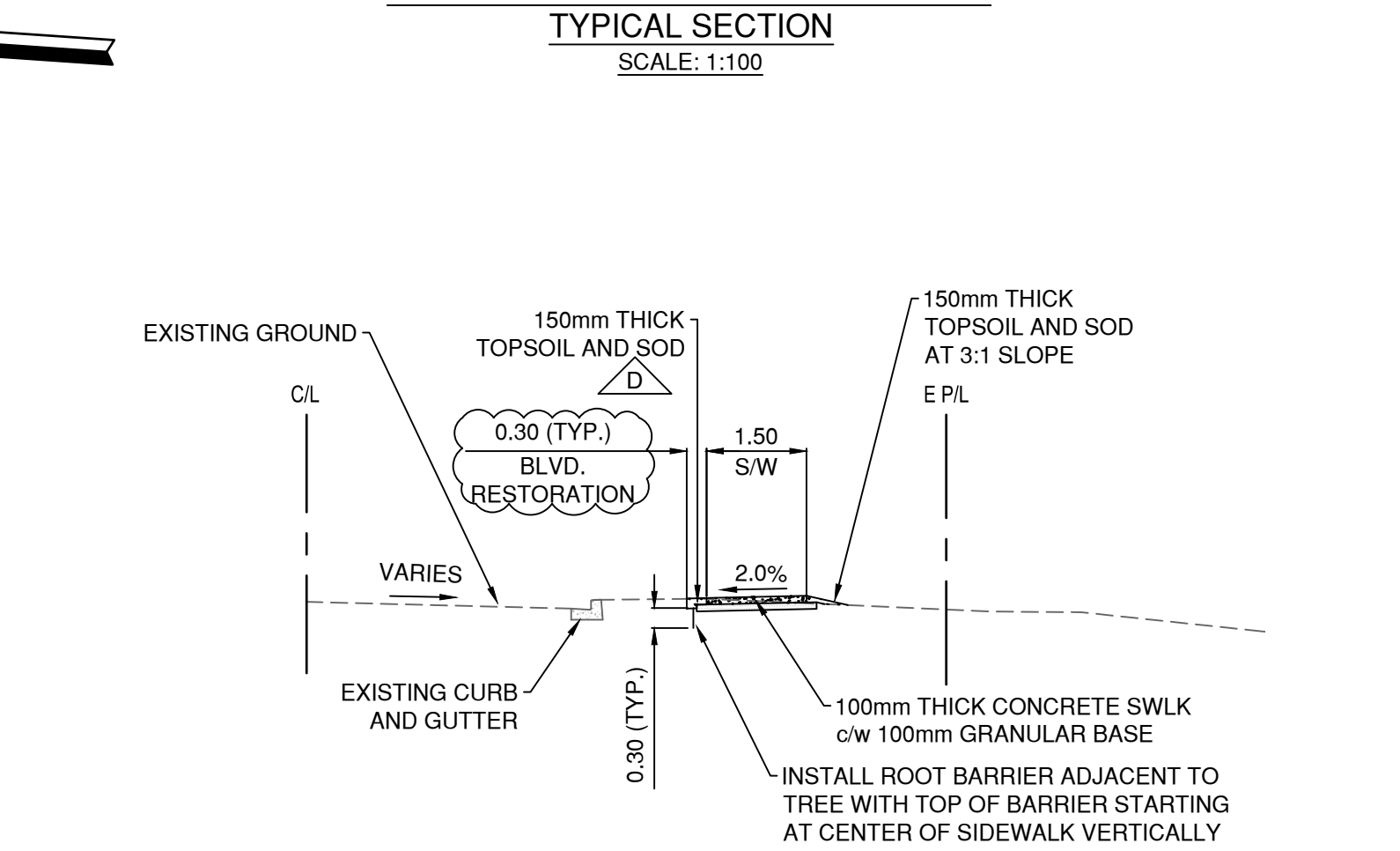
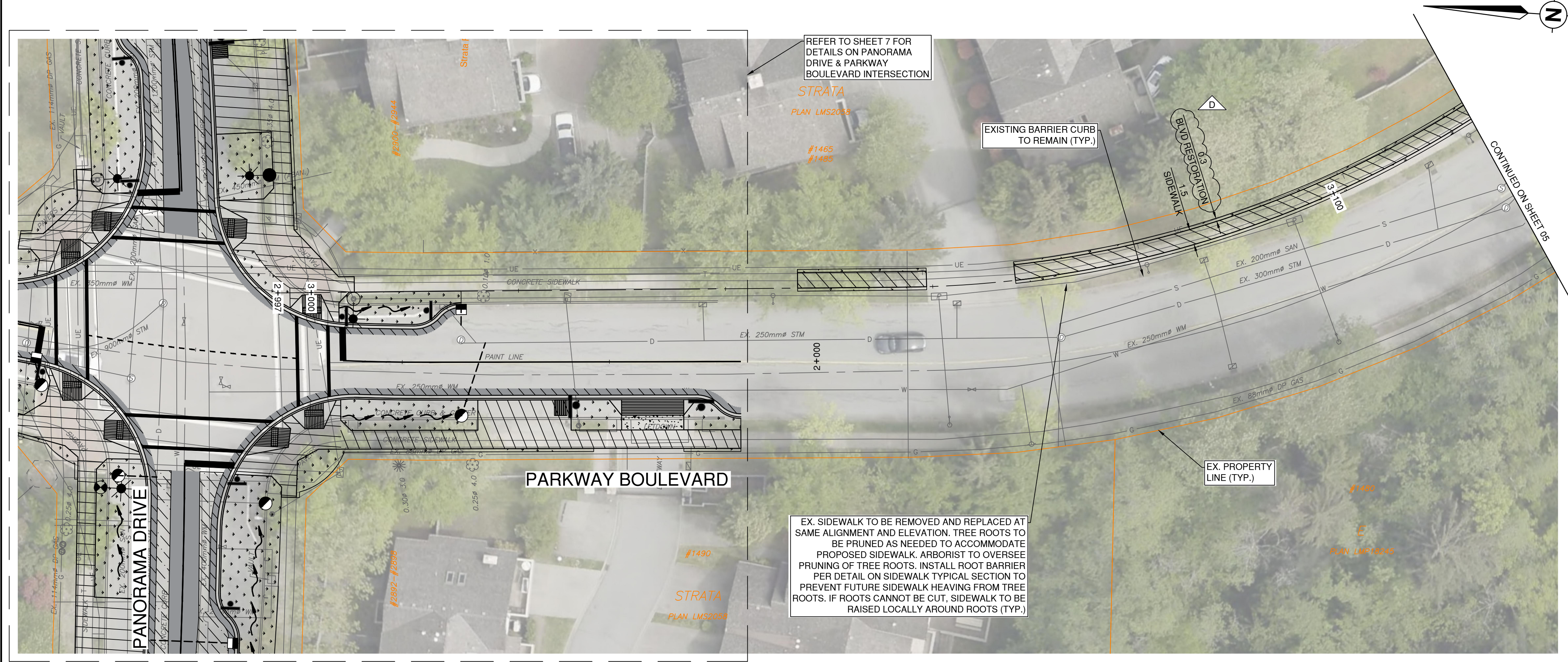
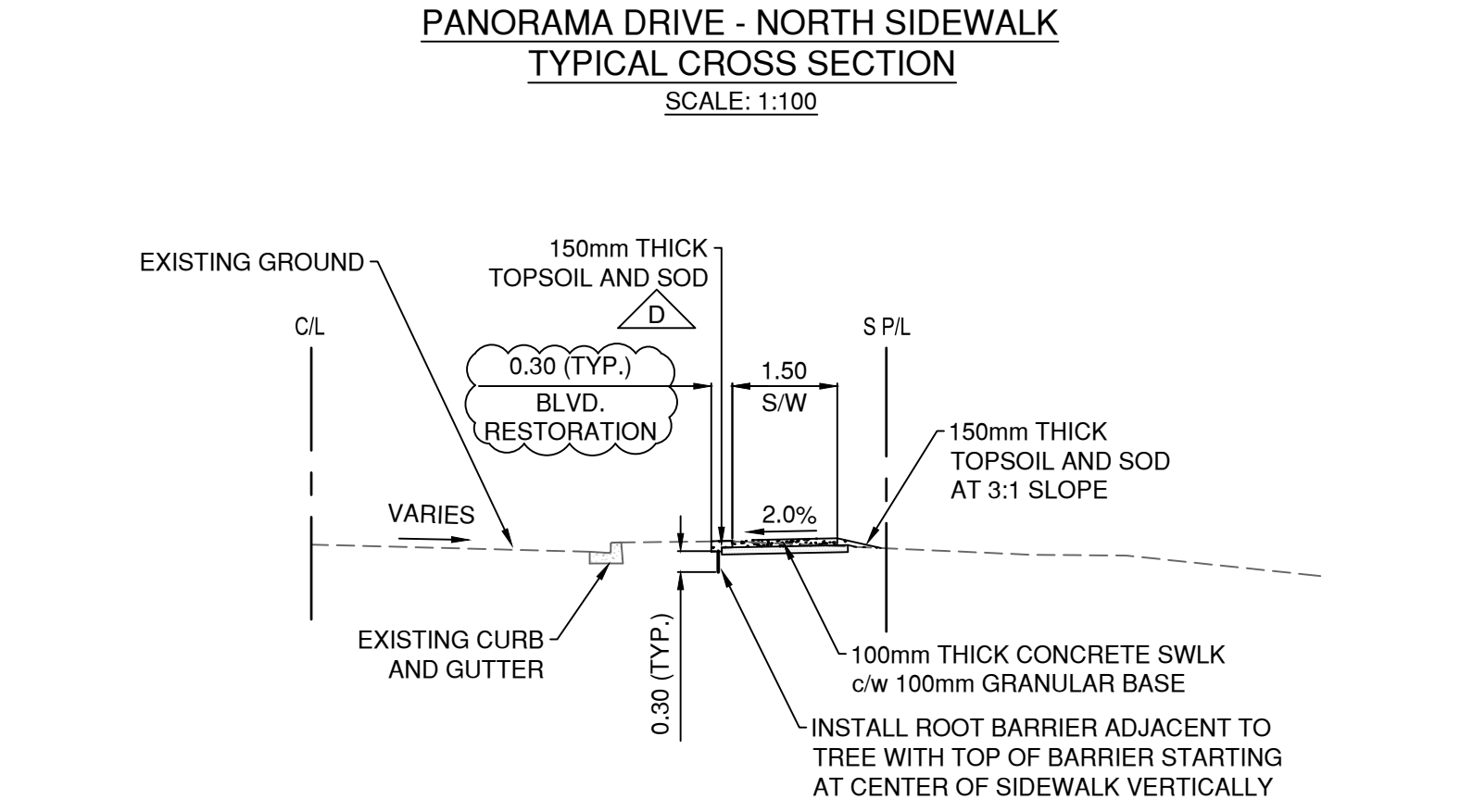
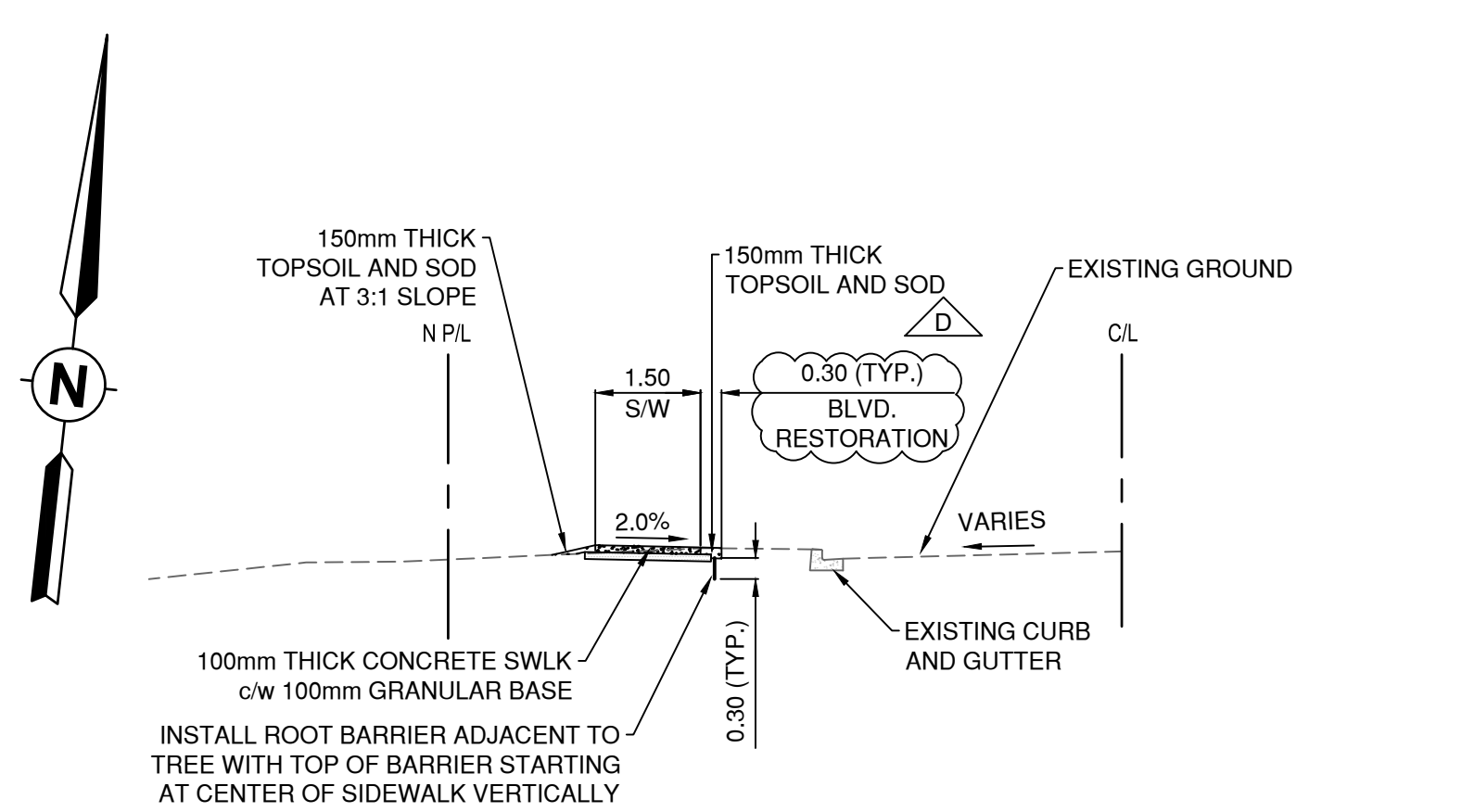
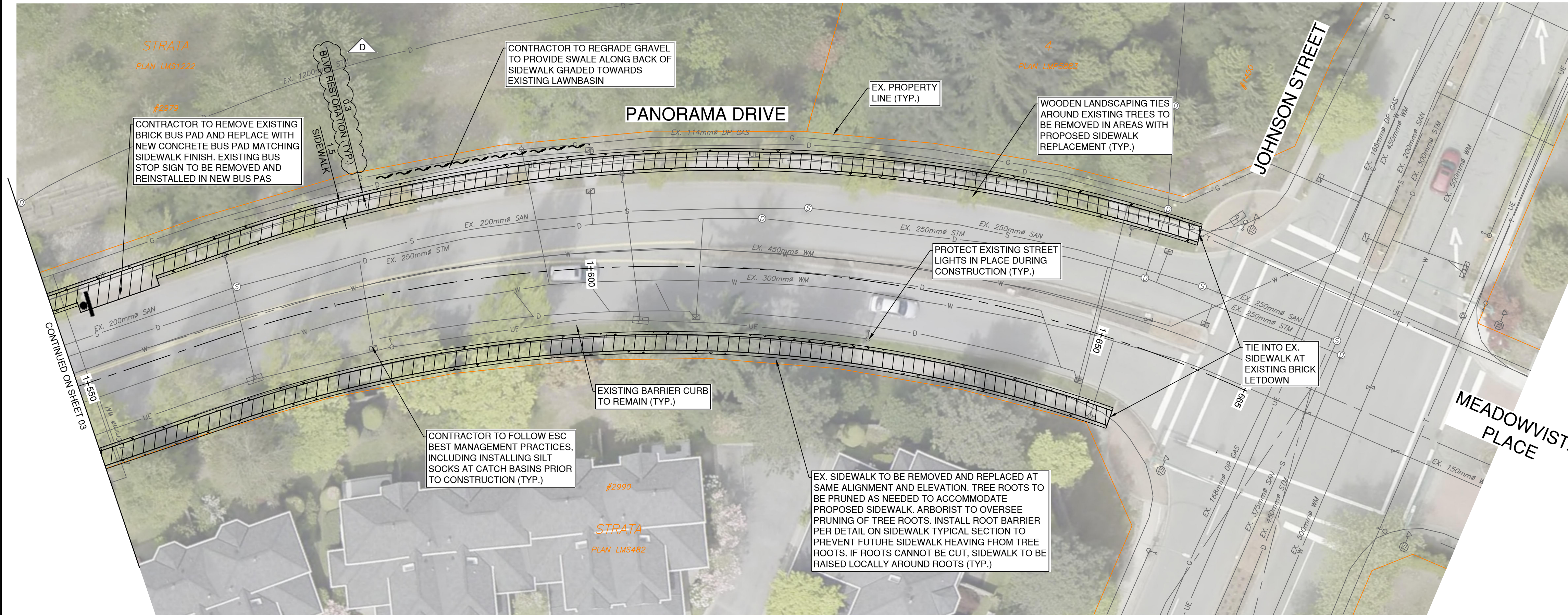
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Scale horiz.	1:250	Scale vert.	N/A
Sheet	03	of	08
Eng. Project No.	2111-06671-00		

Project	2026 SIDEWALK REHABILITATION PANORAMA DR. AND PARKWAY BLVD
Description	ROADWORKS PANORAMA DRIVE - STA. 1+270 TO STA. 1+550
File	06671-C0-100





PARKWAY BOULEVARD - EAST SIDEWALK  
TYPICAL SECTION  
SCALE: 1:100

LEGEND	
	CONCRETE DRIVEWAY - 190mm CONCRETE w/ 100mm GRANULAR BASE
	CONCRETE SIDEWALK - 100mm THICK CONCRETE, THICKENED TO 190mm THROUGH DRIVEWAYS AND RAMP PER COQ-C7, COQ-C7B
	BOULEVARD - 150mm TOPSOIL AND SOD
	GRAVEL DRIVEWAY RESTORATION - 100mm 19mm MINUS BASE GRAVEL

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BC  
1  
CALL  
1-800-474-6886

Edge of pavement	Hydrant	Sanitary service	Hydro Guy Wire
Watermain and valve	Water air valve	Sanitary cleanout	Hydro Kiosk
Drainage ditch	Water service	Utility pole(joint pole)	Vegetation Conifer
Sanitary sewer, MH	Catch basin, top inlet	Streetlight, davit	Vegetation Deciduous
Sanitary forcemain	Catch basin, side inlet	Survey Traverse Hub	Survey Iron Pin
Gasmain and valve	Catch basin, round	Comb signal pole	Survey Lead Plug
Hydro duct, MH	Drainage service	Traffic signal pole	Survey Monument
Telephone duct, MH	Drainage cleanout	Junction box	

No.	Date	By	Revisions	Eng.
D	2026-02-11	JK	ISSUED FOR TENDER REV 1	AG
C	2026-01-23	JK	IFT DESIGN SUBMISSION	AG
B	2026-01-07	JK	DETAILED DESIGN SUBMISSION	AG
A	2025-10-29	JK	PRELIMINARY DESIGN SUBMISSION	AG

Design by: JK Date: October 29, 2025

Drawn by: MWJ Date: October 29, 2025

Checked by: MH Date: October 29, 2025

Approved by: AG Date: October 29, 2025

**McElhanney**

PERMIT TO PRACTICE  
McElhanney Ltd.  
PERMIT NUMBER: 10032299  
Expires on December 31, 2026



**Coquitlam**

Engineering & Public Works

3000 Guildford Way, Coquitlam, B.C. V3B 7N2

Scale: 1:250 Scale: N/A

Sheet: 04 of 08

Eng. Project No.: 2111-06671-00

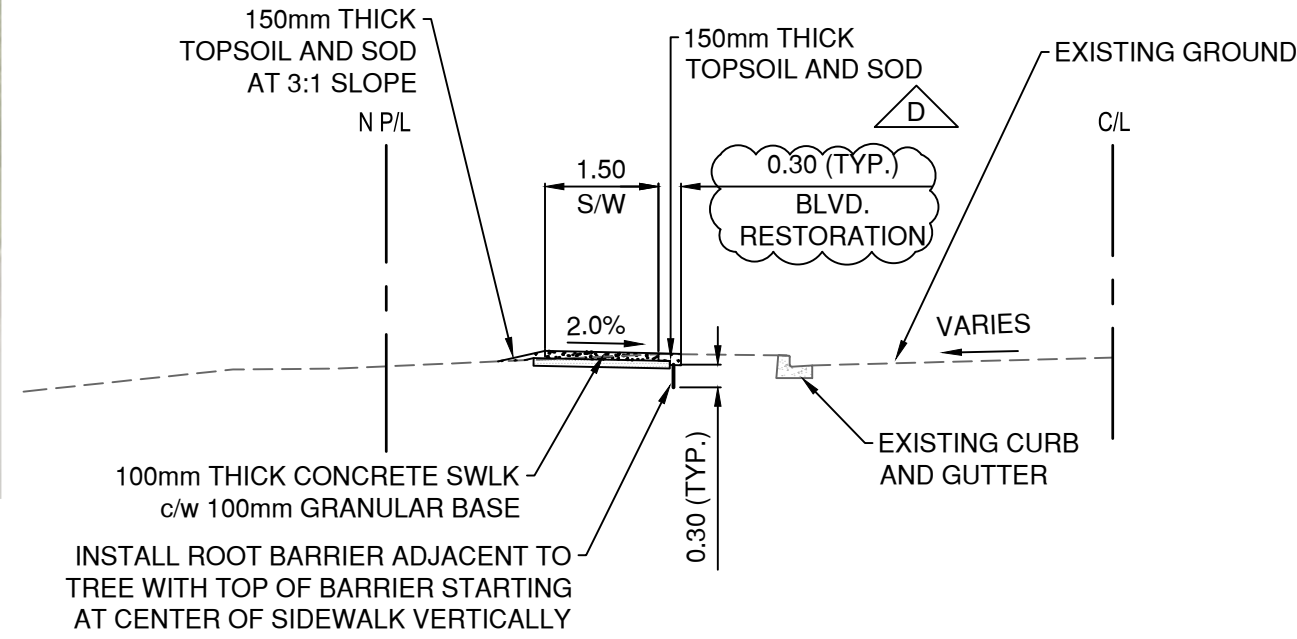
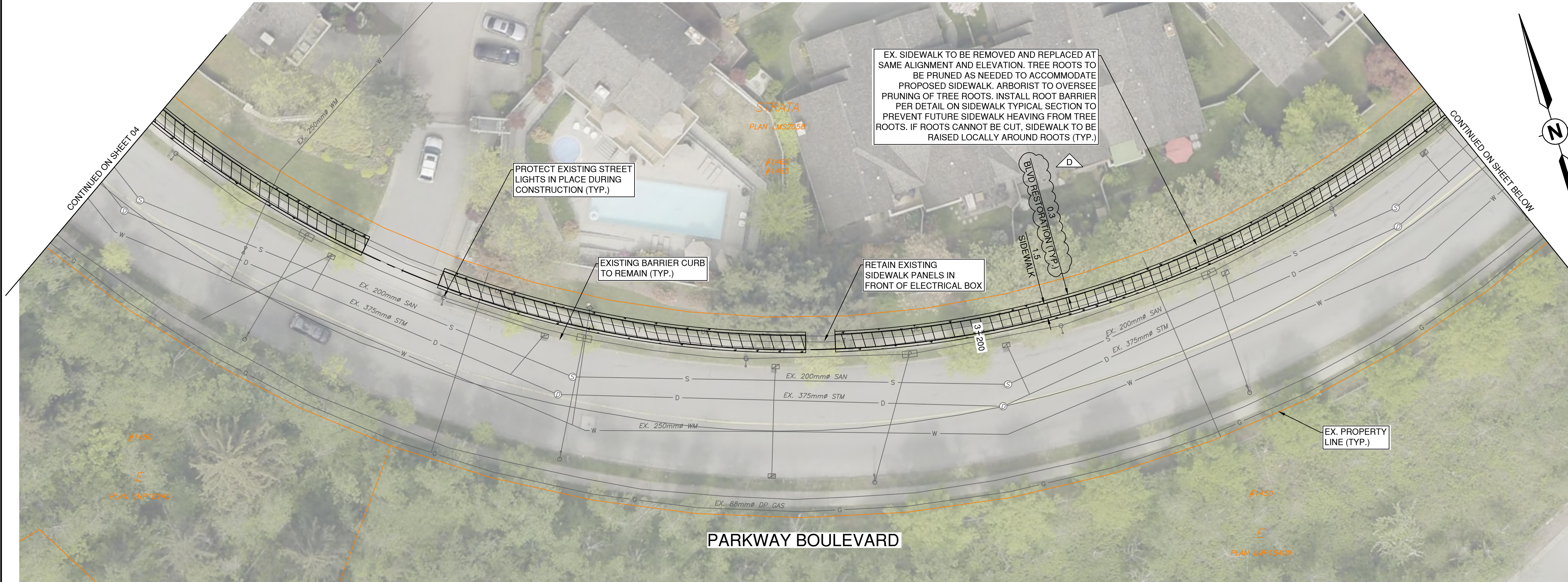
Project: 2026 SIDEWALK REHABILITATION PANORAMA DR. AND PARKWAY BLVD.

Description: ROADWORKS

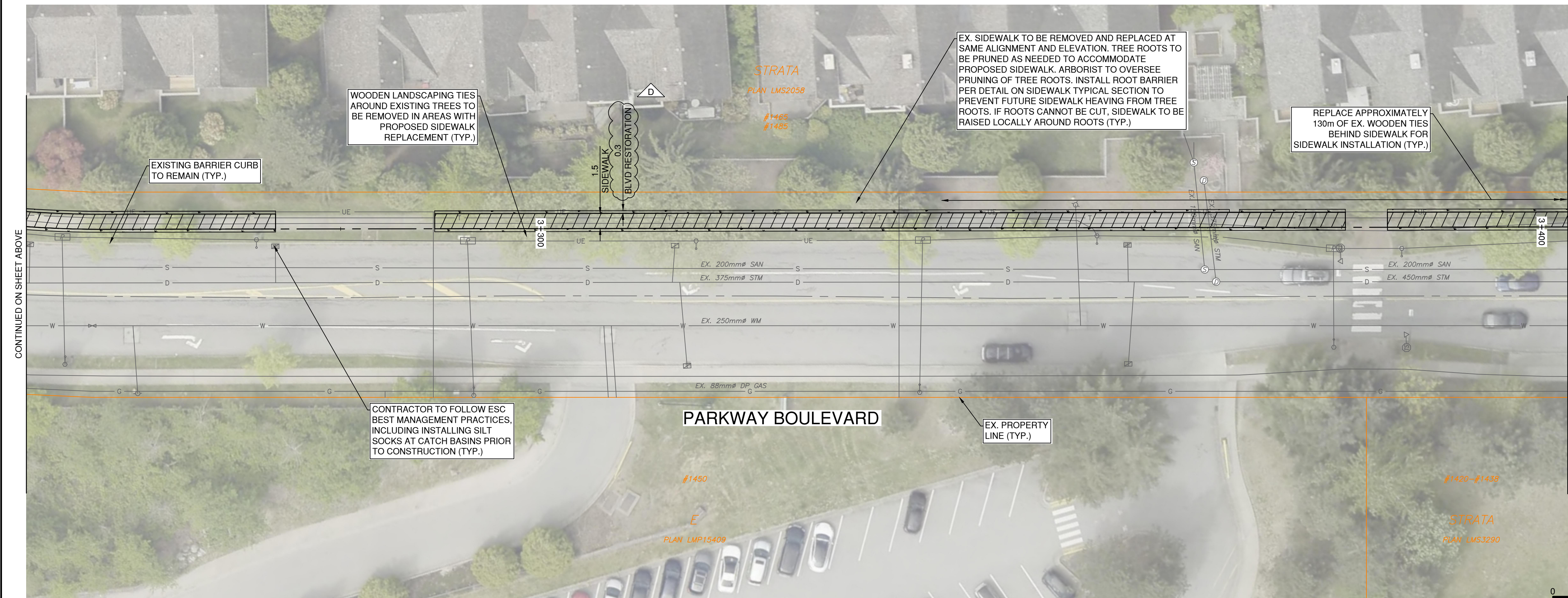
PANORAMA DRIVE - STA. 1+550 TO STA. 1+665  
PARKWAY BOULEVARD - STA. 3+000 TO STA. 3+110

File: 06671-C0-100





PARKWAY BOULEVARD - NORTH SIDEWALK  
TYPICAL SECTION  
SCALE: 1:100



LEGEND	
	CONCRETE DRIVEWAY - 190mm CONCRETE w/ 100mm GRANULAR BASE
	CONCRETE SIDEWALK - 100mm THICK CONCRETE, THICKENED TO 190mm THROUGH DRIVEWAYS AND RAMP PER COQ-C7, COQ-C7B
	BOULEVARD - 150mm TOPSOIL AND SOD
	GRAVEL DRIVEWAY RESTORATION - 100mm 19mm MINUS BASE GRAVEL

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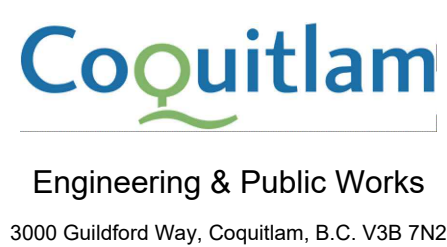
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Edge of pavement	Hydrant	Sanitary service	Hydro Guy Wire
Watermain and valve	Water air valve	Sanitary cleanout	Hydro Kiosk
Drainage ditch	Water blowoff	Utility pole(joint pole)	Vegetation Deciduous
Sanitary sewer, MH	Water service	Streetlight, davit	Vegetation Shrub
Sanitary forcemain	Catch basin, top inlet	Survey Traverse Hub	Survey Iron Pin
Gasmain and valve	Catch basin, side inlet	Comb signal pole	Survey Lead Plug
Hydro duct, MH	Catch basin, round	Traffic signal pole	Survey Monument
Telephone duct, MH	Drainage service	Junction box	
	Drainage cleanout		

No.	Date	By	Revisions	Eng.
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B	2026-01-07	JK	DETAILED DESIGN SUBMISSION	AG
A	2025-10-29	JK	PRELIMINARY DESIGN SUBMISSION	AG

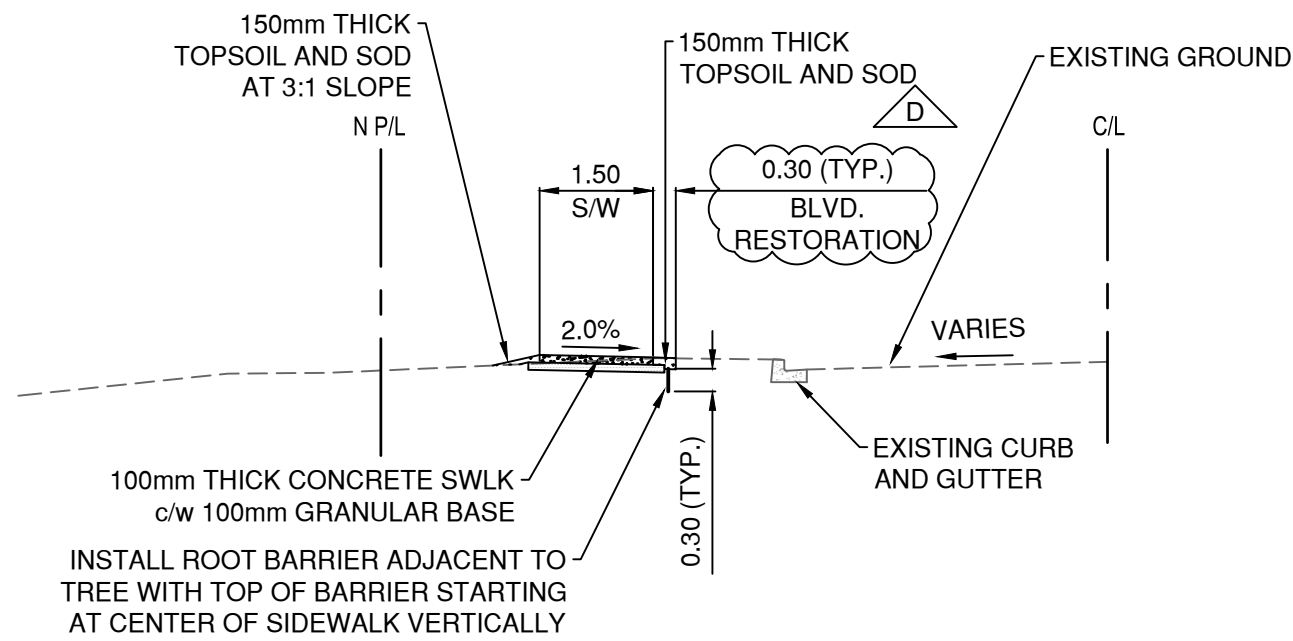
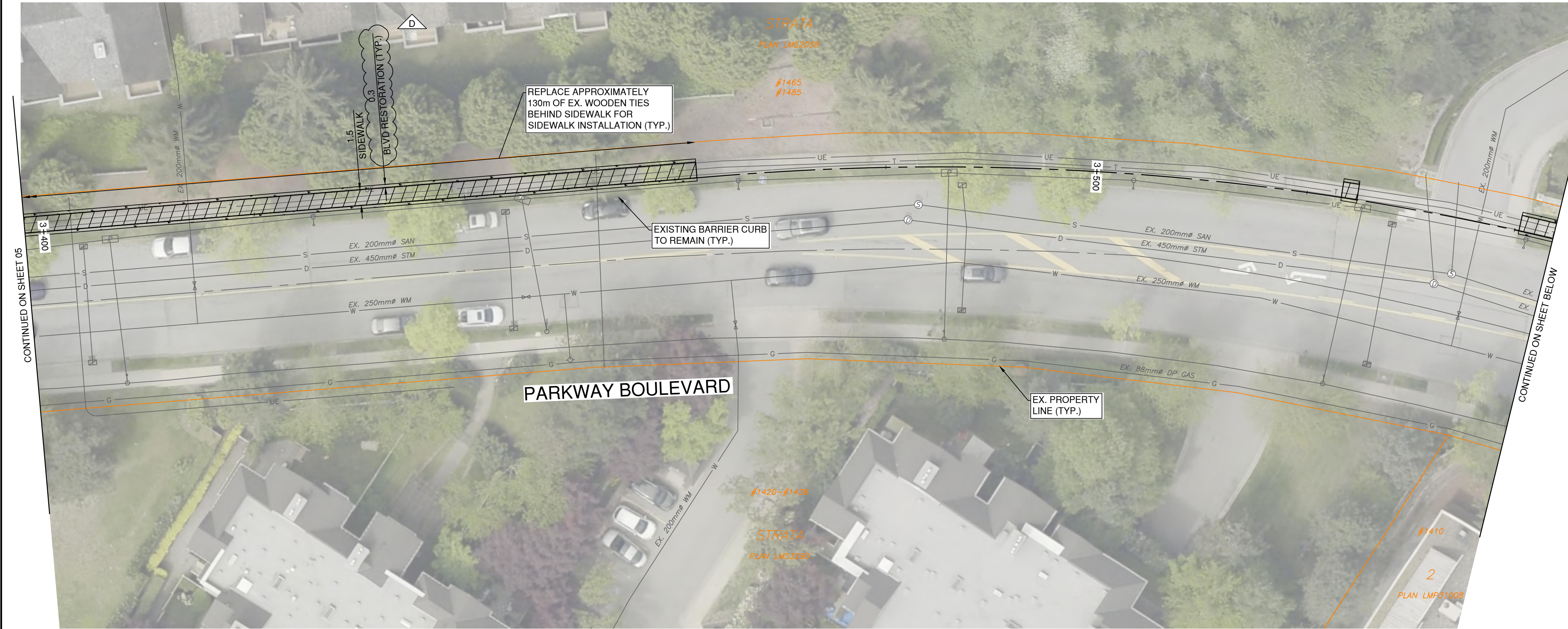
Design by	JK	Date	October 29, 2025
Drawn by	MWJ	Date	October 29, 2025
Checked by	MH	Date	October 29, 2025
Approved by	AG	Date	October 29, 2025



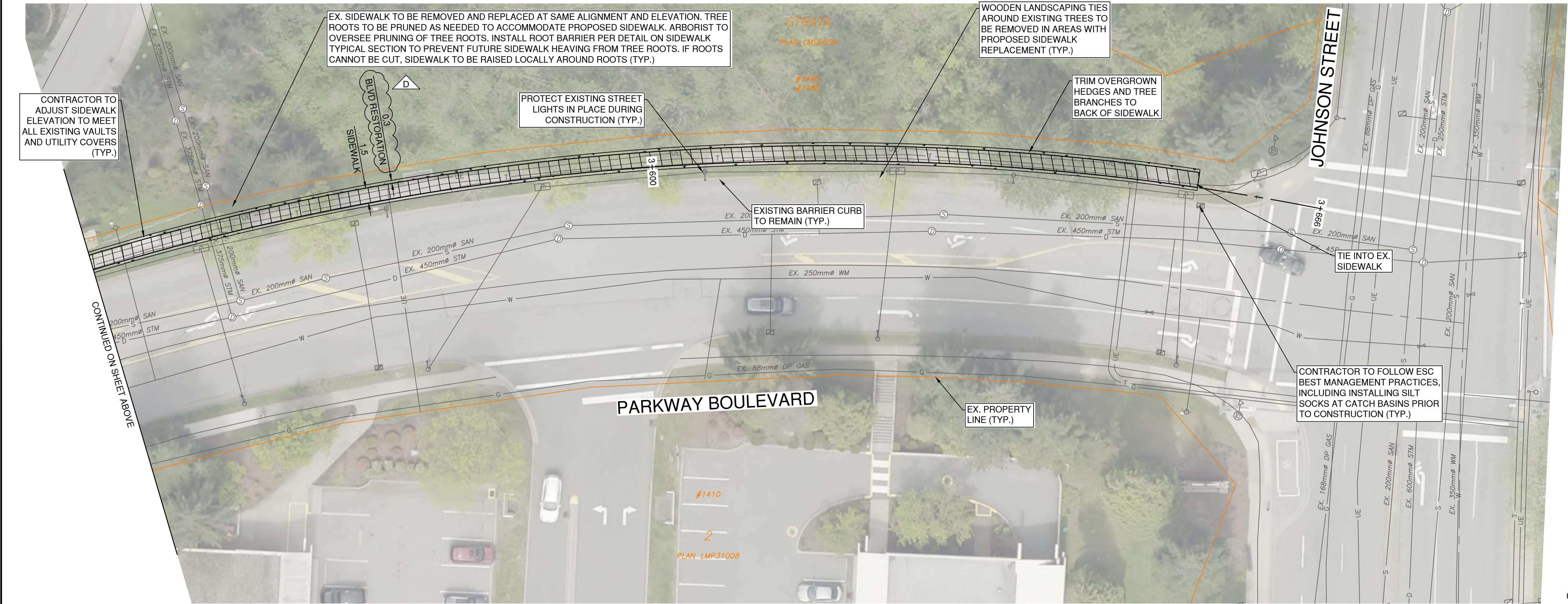
Scale	1:250	Scale	N/A
horiz.		vert.	
Sheet	05	of	08
Eng.			
Project No.	2111-06671-00		

Project	2026 SIDEWALK REHABILITATION
Description	PANORAMA DR. AND PARKWAY BLVD.
	ROADWORKS
	PARKWAY BOULEVARD - STA. 3+110 TO STA. 3+405
File	06671-C0-100





PARKWAY BOULEVARD - NORTH SIDEWALK  
TYPICAL SECTION  
SCALE: 1:100



LEGEND	
	CONCRETE DRIVEWAY - 190mm CONCRETE w/ 100mm GRANULAR BASE
	CONCRETE SIDEWALK - 100mm THICK CONCRETE, THICKENED TO 190mm THROUGH DRIVEWAYS AND RAMP PER COQ-C7, COQ-C7B
	BOULEVARD - 150mm TOPSOIL AND SOD
	GRAVEL DRIVEWAY RESTORATION - 100mm 19mm MINUS BASE GRAVEL

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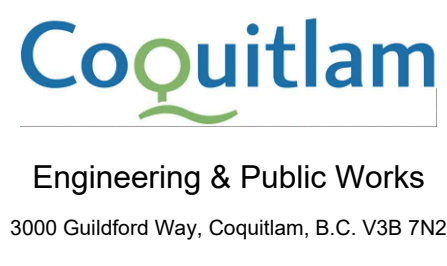


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Edge of pavement	Hydrant	Sanitary service	Hydro Guy Wire
Watermain and valve	Water air valve	Sanitary cleanout	Hydro Kiosk
Drainage ditch	Water blowoff	Utility pole(joint pole)	Vegetation Conifer
Sanitary sewer, MH	Water service	Streetlight, davit	Vegetation Shrub
Sanitary forcemain	Catch basin, top inlet	Survey Traverse Hub	Survey Iron Pin
Gasmain and valve	Catch basin, round	Comb signal pole	Survey Lead Plug
Hydro duct, MH	Drainage service	Traffic signal pole	Survey Monument
Telephone duct, MH	Drainage cleanout	Junction box	

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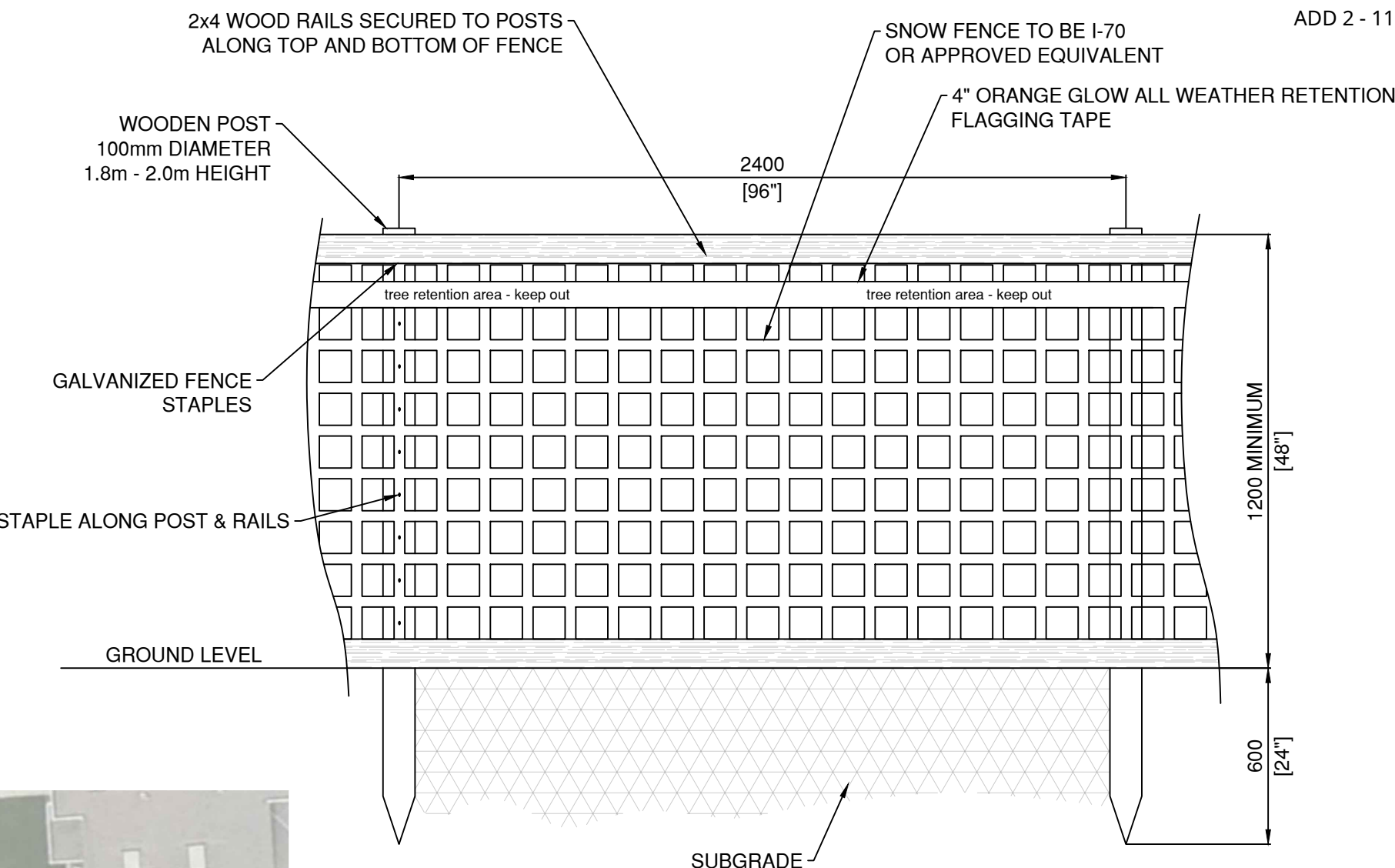
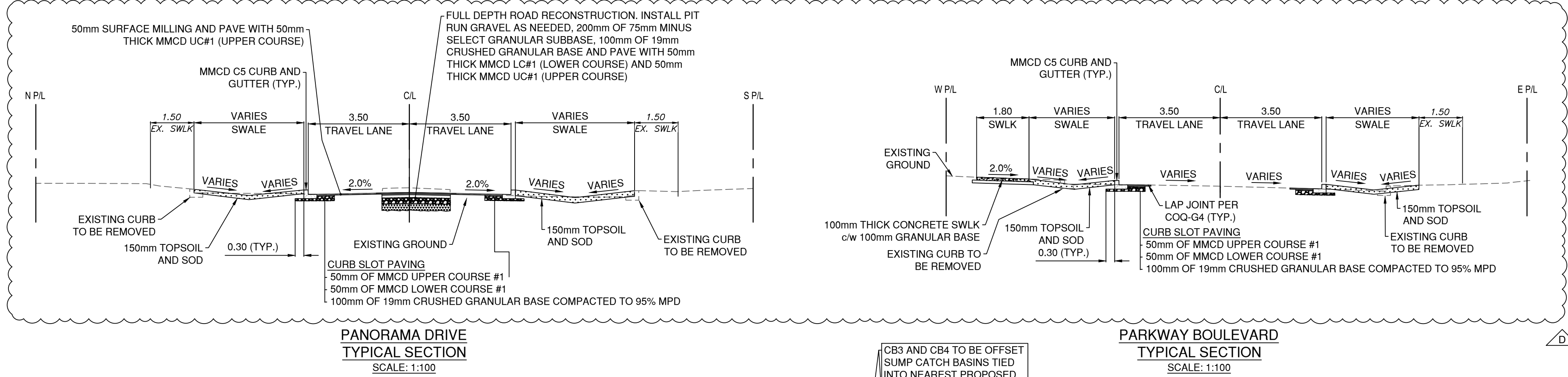
Design by	JK	Date	October 29, 2025
Drawn by	MWJ	Date	October 29, 2025
Checked by	MH	Date	October 29, 2025
Approved by	AG	Date	October 29, 2025



Scale	1:250	Scale	N/A
horiz.		vert.	
Sheet	06	of	08
Eng.			
Project No.	2111-06671-00		

Project	2026 SIDEWALK REHABILITATION PANORAMA DR. AND PARKWAY BLVD.
Description	ROADWORKS PARKWAY BOULEVARD - STA. 3+405 TO STA. 3+660
File	06671-C0-100



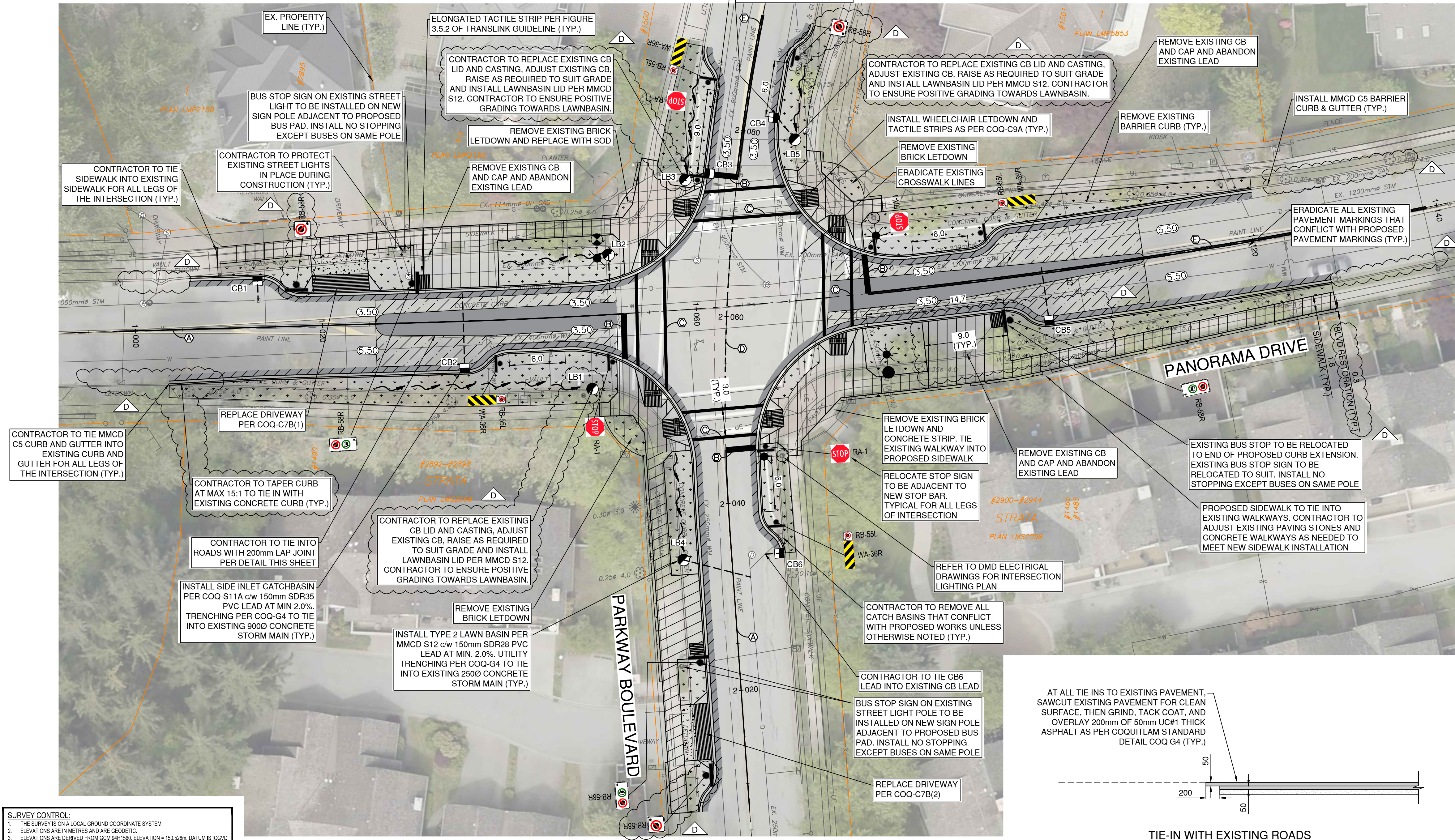


**TREE PROTECTION FENCING  
SCALE: NTS**

CATCH BASIN TABLE				
NAME	TYPE	STATION OFFSET	GRATE ELEV	COORDINATES
CB1	COQ-S11A	1+013.181 -5.500	202.170	N 5462839.906 E 514024.500
CB2	COQ-S11A	1+035.034 5.500	201.740	N 5462829.548 E 514046.684
CB3	COQ-S11B	2+075.014 -3.500	201.610	N 5462850.910 E 514072.350
CB4	COQ-S11B	2+081.840 3.500	201.700	N 5462856.770 E 514080.176
CB5	COQ-S11A	1+097.250 5.500	200.590	N 5462834.802 E 514109.210
CB6	COQ-S11A	2+034.416 5.500	200.430	N 5462810.371 E 514080.707
LB1	MMCD S12 TYPE 2	1+048.452 7.839	201.405	N 5462827.810 E 514060.338
LB2	MMCD S12 TYPE 2	1+050.987 -6.402	201.510	N 5462842.172 E 514062.058
LB3	MMCD S12 TYPE 2	2+074.078 -5.497	201.590	N 5462850.181 E 514070.259
LB4	MMCD S12 TYPE 2	2+034.313 -5.159	200.650	N 5462809.520 E 514070.081
LB5	MMCD S12 TYPE 2	2+079.781 5.621	201.550	N 5462854.477 E 514081.991

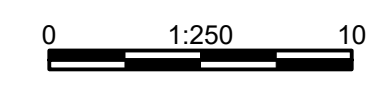
LEGEND	
	SURFACE MILL AND PAVE
	FULL DEPTH ROAD CONSTRUCTION
	CURB SLOT PAVING - AS PER DETAIL THIS SHEET
	CONCRETE DRIVEWAY - 190mm CONCRETE w/ 100mm GRANULAR BASE
	CONCRETE SIDEWALK - 100mm THICK CONCRETE, THICKENED TO 190mm THROUGH DRIVEWAYS AND RAMP PER COQ-C7, COQ-C7B
	BOULEVARD - 150mm TOPSOIL AND SOD

KEY NOTES	
	100mm YELLOW SOLID LINE
	600mm WHITE STOP BAR
	300mm WHITE CROSSWALK LINE
	100mm YELLOW BROKEN GUIDE LINE (0.5:0.5:0.5)
	100mm DOUBLE SOLID YELLOW LINE



SURVEY CONTROL:	
1.	THE SURVEY IS ON A LOCAL GROUND COORDINATE SYSTEM.
2.	ELEVATIONS ARE IN METRES AND ARE GEODETIC.
3.	ELEVATIONS ARE DERIVED FROM GDA 94/1980, DATUM IS [GVD 28 (GVD 2018)]
4.	TO CONVERT TO UTM Zone 10 NAD83 (GCS) 4.0.0 BC 1 MVRD, MULTIPLY BY THE COMBINED FACTOR OF 0.9999914 ABOUT 0.0.

**TIE-IN WITH EXISTING ROADS  
TYPICAL SECTION**



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Edge of pavement	Hydrant	Sanitary service	Hydro Guy Wire
Watermain and valve	Water blowoff	Sanitary cleanout	Hydro Kiosk
Drainage ditch	Water service	Utility pole (joint pole)	Vegetation Deciduous
Sanitary sewer, MH	Catch basin, top inlet	Streetlight, davit	Vegetation Shrub
Sanitary forcemain	Catch basin, side inlet	Streetlight, post top	Survey Traverse Hub
Gasmain and valve	Catch basin, round	Comb signal pole	Survey Iron Pin
Hydro duct, MH	Drainage service	Traffic signal pole	Survey Lead Plug
Telephone duct, MH	Drainage cleanout	Junction box	Survey Monument

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D	2026-02-11	JK	ISSUED FOR TENDER REV 1	AG
C	2026-01-23	JK	I/F DESIGN SUBMISSION	AG
B	2026-01-07	JK	DETAILED DESIGN SUBMISSION	AG
A	2025-10-29	JK	PRELIMINARY DESIGN SUBMISSION	AG

Design by: JK Date: October 29, 2025

Drawn by: MWJ Date: October 29, 2025

Checked by: MH Date: October 29, 2025

Approved by: AG Date: October 29, 2025

**McElhanney**

PERMIT NUMBER: 1002299

2026-02-12 Approved Sealed

**Coquitlam**

Engineering & Public Works

3000 Guildford Way, Coquitlam, B.C. V3B 7N2

Scale: 1:250 Scale: N/A

Sheet: 07 of 08

Eng. Project No.: 2111-06671-00

Project: 2026 SIDEWALK REHABILITATION PANORAMA DR. AND PARKWAY BLVD.

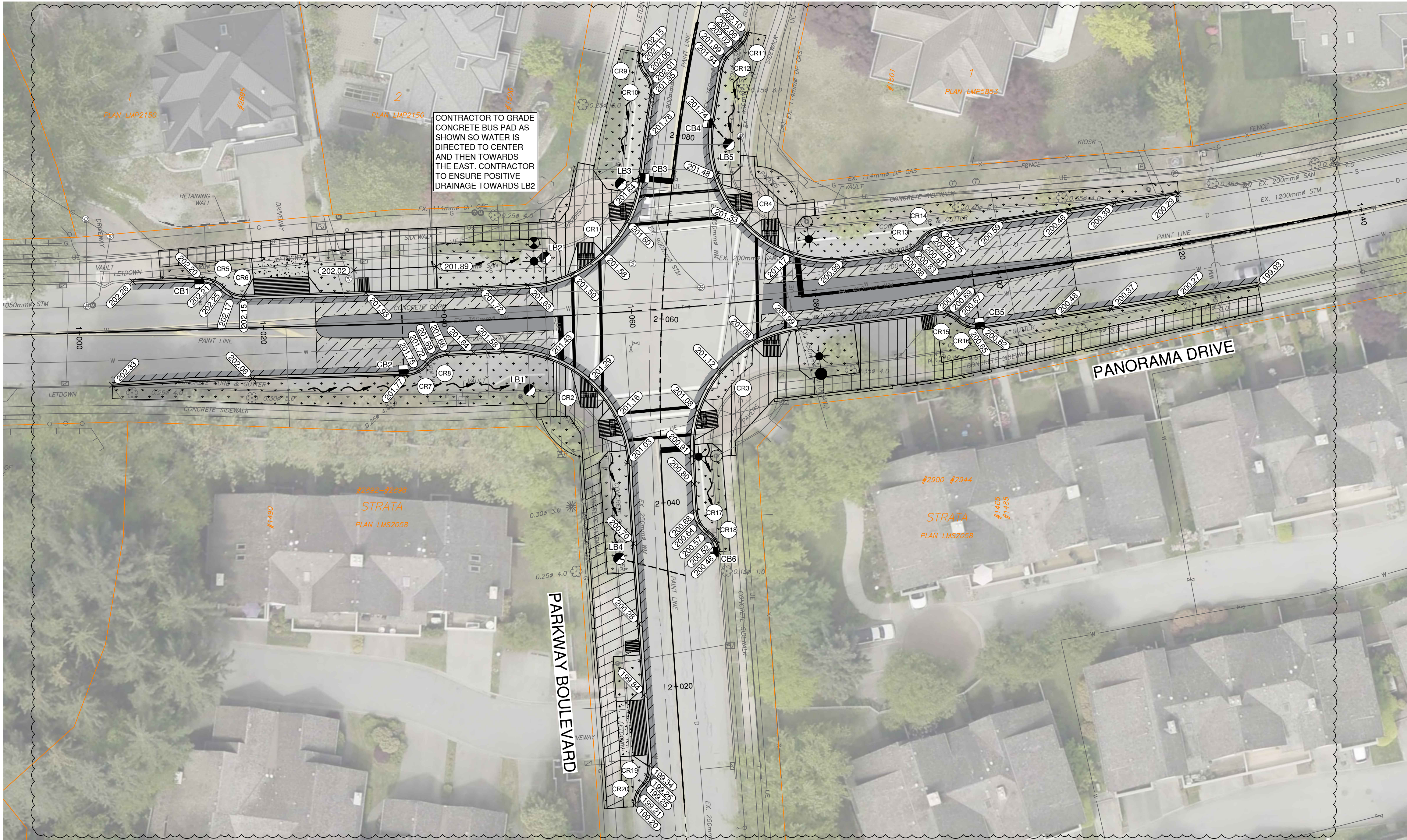
Description: ROADWORKS PANORAMA DRIVE AND PARKWAY BOULEVARD INTERSECTION

File: 06671-C0-100



NOTES:

1. ELEVATIONS BASED ON SURVEY AS REFERENCE. CONTRACTOR TO INSTALL CURB BULGE BASED ON FIELD EX. CURB ELEVATIONS AND MAINTAINING DRAINAGE FROM ROAD CROWN TO CURB GUTTERLINE (TYP.)
2. CONTRACTOR TO ENSURE MIN. 0.5% GRADES TOWARDS CATCHBASINS ALONG CURB BULGES SUITED TO TIE IN WITH EXISTING PAVEMENT.



CURB RETURN TABLE							
CURB No.	LENGTH	RADIUS	DELTA	TANGENT	B.C. COORD.	E.C. COORD.	
CR1	18.235	13.000	80°22'07"	10.980	N 5462839.154 E 514060.130	N 5462850.677 E 514072.324	
CR2	20.595	13.000	90°46'19"	13.176	N 5462819.507 E 514071.154	N 5462832.004 E 514057.503	
CR3	19.474	13.000	85°49'50"	12.087	N 5462834.494 E 514089.757	N 5462821.167 E 514078.102	
CR4	23.797	13.000	104°52'47"	16.905	N 5462856.874 E 514080.191	N 5462842.048 E 514094.509	
CR5	2.523	3.000	48°11'23"	1.342	N 5462838.919 E 514027.066	N 5462839.855 E 514024.802	
CR6	2.523	3.000	48°11'23"	1.342	N 5462838.919 E 514027.066	N 5462837.984 E 514029.329	
CR7	2.534	3.000	48°23'49"	1.348	N 5462829.558 E 514046.984	N 5462830.641 E 514049.192	
CR8	2.512	3.000	47°58'59"	1.335	N 5462831.723 E 514051.379	N 5462830.641 E 514049.192	
CR9	2.519	3.000	48°06'43"	1.339	N 5462864.446 E 514072.305	N 5462862.080 E 514072.925	
CR10	2.496	3.000	47°40'27"	1.325	N 5462859.737 E 514073.548	N 5462862.080 E 514072.925	
CR11	2.386	3.000	45°34'40"	1.260	N 5462864.747 E 514082.560	N 5462866.617 E 514083.940	
CR12	2.570	3.000	49°05'32"	1.370	N 5462864.747 E 514082.560	N 5462862.697 E 514081.143	
CR13	2.584	3.000	49°20'42"	1.378	N 5462842.735 E 514100.596	N 5462844.030 E 514102.740	
CR14	2.532	3.000	48°21'25"	1.347	N 5462845.318 E 514104.833	N 5462844.030 E 514102.740	
CR15	2.602	3.000	49°41'58"	1.389	N 5462835.426 E 514106.803	N 5462836.187 E 514104.399	
CR16	2.625	3.000	50°07'40"	1.403	N 5462835.426 E 514106.803	N 5462834.667 E 514109.229	
CR17	2.606	3.000	49°45'54"	1.391	N 5462814.647 E 514078.406	N 5462812.428 E 514079.610	
CR18	2.545	3.000	48°36'07"	1.355	N 5462812.428 E 514079.610	N 5462810.270 E 514080.810	
CR19	2.405	3.000	45°55'31"	1.271	N 5462784.810 E 514072.560	N 5462787.024 E 514073.320	
CR20	2.407	3.000	45°58'43"	1.273	N 5462782.593 E 514071.801	N 5462784.810 E 514072.560	

LEGEND

- SURFACE MILL AND PAVE
- FULL DEPTH ROAD CONSTRUCTION
- CURB SLOT PAVING - AS PER DETAIL THIS SHEET
- CONCRETE DRIVEWAY - 190mm CONCRETE w/ 100mm GRANULAR BASE
- CONCRETE SIDEWALK - 100mm THICK CONCRETE, THICKENED TO 190mm THROUGH DRIVEWAYS AND RAMP PER COQ-C7, COQ-C7B
- BOULEVARD - 150mm TOPSOIL AND SOD

SURVEY CONTROL:

- THE SURVEY IS ON A LOCAL GROUND COORDINATE SYSTEM.
- ELEVATIONS ARE IN METRES AND ARE GEODETIC.
- ELEVATIONS ARE DERIVED FROM GCM 94H1560. ELEVATION + 150.528m, DATUM IS [CGVD 25 (GVD 2016)].
- TO CONVERT TO UTM Zone10 NAD83(CRS) 4.0.0.BC.1.MPRD, MULTIPLY BY THE COMBINED FACTOR OF 0.9999814 ABOUT 0.0.

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0 1:250 10

Edge of pavement	—	Hydrant	—	Sanitary service	—	Hydro Guy Wire	—
Watermain and valve	—W	Water blowoff	—	Sanitary cleanout	—	Hydro Kiosk	—
Drainage sewer, MH	—D	Water service	—	Utility pole(joint pole)	—	Vegetation Conifer	—
Drainage ditch	—	Catch basin, top inlet	—	Streetlight, davit	—	Vegetation Shrub	—
Sanitary sewer, MH	—S	Catch basin, side inlet	—	Streetlight, post top	—	Survey Traverse Hub	—
Sanitary forcemain	—SFM	Catch basin, round	—	Comb signal pole	—	Survey Iron Pin	—
Gasmain and valve	—G	Drainage service	—	Traffic signal pole	—	Survey Lead Plug	—
Hydro duct, MH	—UE	Drainage cleanout	—	Junction box	—	Survey Monument	—
Telephone duct, MH	—T						

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AG	October 29, 2025



Scale	1:250	Scale	N/A
horiz.		vert.	
Sheet	08	of	08
Eng.			
Project No.	2111-06671-00		

Project	2026 SIDEWALK REHABILITATION PANORAMA DR. AND PARKWAY BLVD.
Description	ROADWORKS - SPOT ELEVATIONS PANORAMA DRIVE AND PARKWAY BOULEVARD INTERSECTION
File	06671-C0-150