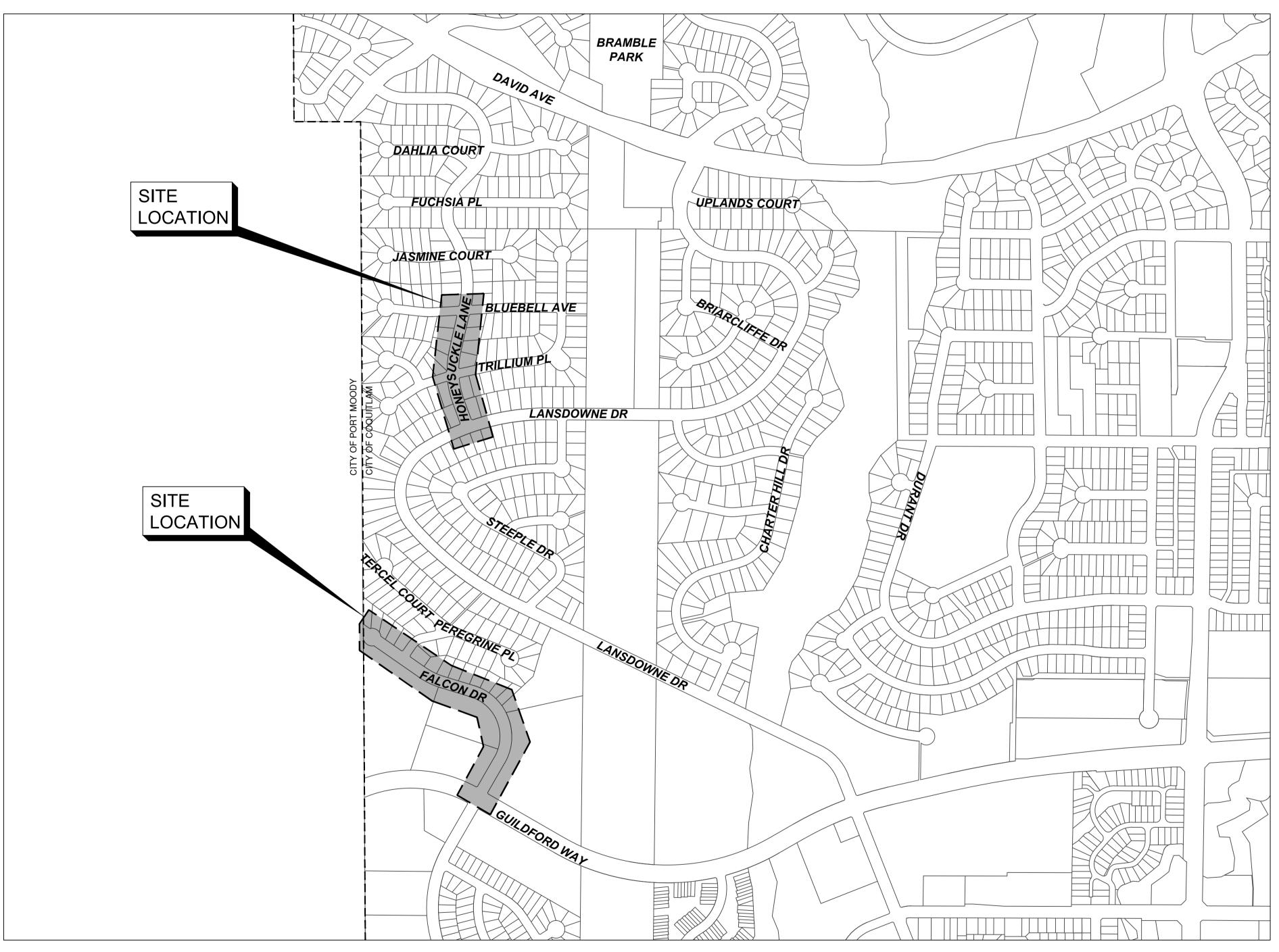
HONEYSUCKLE LANE & FALCON DRIVE PAVEMENT REHABILITATION ISSEUD FOR TENDER







#201, 3999 Henning Drive, Burnaby, B.C. V5C 6P9 T: (604)629-2696 F: (604)629-2698 LOCATION PLAN



		DRAWING SCHEDULE				
CATEGORY	DWG. NO.	SHEET TITLE	REV. NO.			
GENERAL	00	COVER				
GENERAL	01	GENERAL NOTES	С			
HONEYSUCKLE	02	STA 1+000 TO STA 1+140	С			
ROADWORKS	03	STA 1+140 TO STA 1+220	С			
	04	STA 2+020 TO STA 2+150	С			
FALCON	05	STA 2+150 TO STA 2+310	С			
	06	STA 2+310 TO STA 2+450	С			
ROADWORKS	06	STA 2+310 TO STA 2+450				

GENERAL NOTES:

1.	ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO THE PLATINUM EDITION OF THE MASTER MUNICIPAL CONSTRUCTION DOCUMENTS (MMCD) AND CITY OF COQUITLAM SUPPLEMENTARY SPECIFICATIONS AND DETAIL DRAWINGS UNLESS OTHERWISE NOTED.	1.	THE CO ETC. A FOR AL
2.	THE LOCATION OF EXISTING UTILITIES IS COMPILED FROM OWNER AND UTILITY SUPPLIED RECORD DRAWINGS AND ARE CONSIDERED APPROXIMATE ONLY. THE EXACT LOCATION AND EXTENT OF UTILITIES SHOULD BE DETERMINED BY CONSULTING THE LOCAL AUTHORITIES AND UTILITY		BE CLO OPERA
	COMPANIES CONCERNED. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION AND INVERT ELEVATION BY HAND OR HYDROVAC EXCAVATION BEFORE CONSTRUCTION OF UTILITY CROSSINGS AND SHALL BE RESPONSIBLE FOR RESTORATION OF ANY DAMAGE TO EXISTING UTILITIES. ANY COSTS ASSOCIATED WITH UTILITY CONFLICTS THAT WERE NOT PRELOCATED WILL BE THE CONTRACTORS RESPONSIBILITY.	2.	THE CO UNSUI ⁻ APPLIC
3.	NOTIFY THE CITY OF COQUITLAM 48 HOURS IN ADVANCE OF ANY CONSTRUCTION OR UTILITY	3.	THE CO HAVE E
4	RELOCATION.	4.	THE CO
4.	REPORT ANY DISCREPANCIES TO THE DESIGN ENGINEER A MIN 72 HOURS PRIOR TO CONSTRUCTION.		• Cl
5.	RESTORATION OF EXISTING DRIVEWAYS AND WALKWAYS TO CONFORM TO CITY SPECIFICATIONS.		• FR AN
6.	BOULEVARDS ARE TO BE CONSTRUCTED TO THE PLATINUM EDITION OF THE MASTER MUNICIPAL CONSTRUCTION DOCUMENTS (MMCD) AND CITY OF COQUITLAM SUPPLEMENTARY SPECIFICATIONS AND DETAIL DRAWINGS UNLESS OTHERWISE SHOWN ON CONTRACT DRAWINGS. BOULEVARDS TO BE SLOPED TO INSPECTION CHAMBERS WHERE APPLICABLE.	5.	THE CO THE W SHALL
7.	EVERY EFFORT IS TO BE MADE TO SAVE EXISTING LANDSCAPING WITHIN THE ROAD R.O.W. LANDSCAPING IS TO BE RESTORED TO ITS ORIGINAL OR BETTER CONDITION. IN THE EVENT OF LANDSCAPING REMOVAL THE PROPERTY OWNER SHALL BE ADVISED OF THE REMOVAL AND THE LANDSCAPING PLACED IN OWNERS PROPERTY UPON THEIR REQUEST.	6.	RESIDE GIVEN TO DIS BUSINE
8.	ALL SURVEY MONUMENTS WITHIN THE PROJECT BOUNDARIES SHALL BE PROTECTED DURING THE COURSE OF THE WORK. SHOULD ANY SURVEY MONUMENT REQUIRE RAISING OR RELOCATION, THE CONTRACTOR SHALL NOTIFY THE CITY ENGINEERING AND OPERATIONS DEPARTMENT AT LEAST 72 HOURS IN ADVANCE OF SCHEDULING WORK. ALL DISTURBED MONUMENTS WILL BE REPLACED BY A B.C. LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE.	7.	RELEA A TRAF PRIOR
9.	SURVEY PINS DISTURBED DURING THE COURSE OF CONSTRUCTION SHALL BE REPLACED BY A B.C. LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE.	8.	APPRC SHALL
10.	ALL PUBLIC ROADWAYS AFFECTED BY THE WORKS SHALL BE KEPT IN A CLEAN STATE AT ALL TIMES. DUST CONTROL MEASURES SHALL ALSO BE EMPLOYED DURING THE COURSE OF THE WORK.	9.	CONTF REQUE
11.	THE CONTRACTOR IS SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES, AND FOR COORDINATING THE VARIOUS PARTS OF THE WORK. THE CONTRACTOR IS RESPONSIBLE TO ENSURE THAT THERE IS NO DISRUPTION TO SERVICE, AND IF DISRUPTION IS ANTICIPATED, TO NOTIFY THE DESIGN ENGINEER A MINIMUM OF 72 HOURS PRIOR,	10. 11.	CONTF MAJOF ALL TR
10			FOR W
12.	THE CONTRACTOR SHALL PROVIDE TEMPORARY UTILITY POLE SUPPORTS NECESSARY TO COMPLETE THE WORKS AS AN INCIDENTAL ITEM TO GENERAL CONTRACT REQUIREMENTS WHERE AND AS REQUIRED.	12.	APPRC REQUI
13.	CONTRACTOR TO MAINTAIN AN UP TO DATE SET OF AS-CONSTRUCTED DRAWINGS AT ALL TIMES. AS-CONSTRUCTED DRAWINGS TO BE DELIVERED TO THE ENGINEER AT SUBSTANTIAL PERFORMANCE FOR PREPARATION OF FINAL RECORD DRAWINGS. THE ENGINEER SHALL BE PROVIDED ACCESS TO REVIEW THE AS-CONSTRUCTED DRAWINGS AT ALL TIMES TO CONFIRM THEY ARE UP TO DATE.	13.	NOTICI DETOU LOCAT
14.	THE CONTRACTOR SHALL MAINTAIN AND MONITOR THE PROVISIONS FOR EROSION CONTROL AND SEDIMENT AS PER CONTRACT DOCUMENTS.	14.	THE CO PERMA PERMA
15.	THE CONTRACTOR SHALL ADJUST ALL AFFECTED MANHOLE FRAME AND COVERS A MIN. 24 HOURS PRIOR TO FINAL TOP LIFT PAVING. ANY ADJUSTMENTS THAT DO NOT MEET MMCD TOLERANCES SHALL BE IMMEDIATELY RESET AND CORRECTED.		PAVINO DAYS O PLACE
16.	ALL PAVEMENT MARKINGS PAINT TO BE THERMOPLASTIC.	15.	THE CO
17.	ALL TOP LIFT PAVING JOINTS TO BE LOCATED UNDER THE THERMOPLASTIC CENTERLINE PAVEMENT MARKINGS.	16.	THE CO MOUN ⁻
18.	ALL ASPHALT JOINTS MUST BE SMOOTH AND WITHOUT VISIBLE BREAKS IN GRADE.		
19	SUBMIT DENSITY TESTS TAKEN ON JOINTS. NO INDIVIDUAL TEST LESS THAN 95% DENSITY.		

20. ALL LANE DIMENSIONS ARE MEASURED TO THE CENTER OF LANE LINES (FOR DOUBLE LINE THE MEASUREMENT IS TO THE MIDDLE POINT BETWEEN THE 2 LINES).

REV NO.	REVISION DESCRIPTION	DATE	DRAWN	APPR'D
А	PRELIMINARY DESIGN	2025/02/25	EH/DW	GA
В	DETAILED DESIGN	2025/03/20	DW	GA
С	ISSUED FOR TENDER	2025/04/29	DW	GA

TRAFFIC MANAGEMENT, NOTIFICATION AND APPROVALS NOTES:

CONTRACTOR SHALL PROVIDE CONSTRUCTION SIGNAGE, BARRIERS, FLASHING INDICATORS, AT ALL TIMES TO ENSURE THE SAFETY OF THE PUBLIC. TRAFFIC CONTROL WILL BE REQUIRED ALL CONSTRUCTION WORKS WITHIN THE TRAVELED PORTION OF THE ROAD. NO ROAD SHALL OSED WITHOUT THE WRITTEN CONSENT OF THE DIRECTOR OF ENGINEERING AND ATIONS.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISPOSAL OF ALL EXCAVATED MATERIAL ITABLE FOR REUSE AT A SUITABLE OFF-SITE DISPOSAL AREA, IN ACCORDANCE WITH ALL ICABLE REGULATIONS.

CONTRACTOR SHALL ENSURE THAT ALL APPROVALS REQUIRED FOR THE PROPOSED WORKS BEEN OBTAINED FROM ALL AUTHORITIES AND AGENCIES PRIOR TO COMMENCING THE WORK.

CONTRACTOR SHALL ARRANGE FOR, AND COORDINATE THE WORKS DONE BY:

CITY OF COQUITLAM; AND

RANCHISE UTILITIES (BC HYDRO, FORTIS GAS, BC TRANSMISSION CORP., SHAW CABLE, TELUS AND METRO VANCOUVER).

CONTRACTOR SHALL CONTACT THE APPROPRIATE PERSONNEL AT LEAST 72 HOURS PRIOR TO WORK. SCHEDULING AND OTHER CONSTRUCTION CONSTRAINTS IMPOSED BY THESE WORKS L BE TAKEN INTO ACCOUNT.

DENTS DIRECTLY AFFECTED BY CONSTRUCTION OF THESE WORKS AND SERVICES SHALL BE N 5 DAYS WRITTEN NOTICE OF THE PROPOSED START OF CONSTRUCTION. THE CONTRACTOR IS STRIBUTE A NOTICE OF CONSTRUCTION LETTER TO ALL AFFECTED RESIDENTS AND ESSES. FOLLOWING CONSTRUCTION ACTIVITY ON ANY PRIVATE PROPERTY, A WRITTEN ASE MAY BE REQUIRED FROM THE PROPERTY OWNER AT THE DISCRETION OF THE CITY.

AFFIC AND PEDESTRIAN SAFETY CONTROL PLAN SHALL BE SUBMITTED BY THE CONTRACTOR R TO THE PRE-CONSTRUCTION MEETING.

ROVALS FOR REQUIRED TREE CUTTING OR TRIMMING NOT INDICATED IN CONTRACT DRAWINGS L BE OBTAINED BY THE CONTRACTOR FROM THE CITY PRIOR TO WORK BEING PERFORMED.

RACTOR TO OBTAIN APPROVED LANE CLOSURE REQUEST FORM FOR ALL WORKS. APPROVED ESTS ARE CIRCULATED TO ALL EMERGENCY SERVICES.

RACTOR TO SUBMIT A TRAFFIC MANAGEMENT PLAN WITH LANE CLOSURE REQUEST FOR ALL R ROADS AND ANY LOCAL ROADS WHICH REQUIRE ANY DETOURS.

RAFFIC CONTROL TO CONFORM TO THE LATEST EDITION OF THE BC TRAFFIC CONTROL MANUAL VORK ON ROADWAYS.

OVAL OF NOISE VARIANCE FOR ALL WORK OUTSIDE OF NORMAL APPROVED WORK HOURS IRED BY THE CITY.

CE OF CONSTRUCTION SIGNS TO BE INSTALLED AT ALL PROJECT LIMITS AND PREFERRED OUR ROUTE. NOTIFY CONTRACT ADMINISTRATOR WITH CONSTRUCTION SCHEDULE AND TIONS. SIGNS PROVIDED AND INSTALLED BY THE CONTRACTOR.

CONTRACTOR WILL BE RESPONSIBLE FOR COMPLETION OF ALL TAPED TEMPORARY AND ANENT PAINT AND THERMOPLASTIC PAVEMENT MARKINGS IN THE PLACE OF THE WORK. ANENT LANE MARKINGS ARE TO BE PLACED WITHIN SEVENTY-TWO (72) HOURS OF FINAL NG AND PERMANENT THERMOPLASTIC PAVEMENT MARKINGS ARE TO BE PLACED WITHIN FIVE (5) OF FINAL PAVING. ALL TEMPORARY MARKINGS TO BE REMOVED IMMEDIATELY FOLLOWING EMENT OF PERMANENT PAVEMENT MARKINGS.

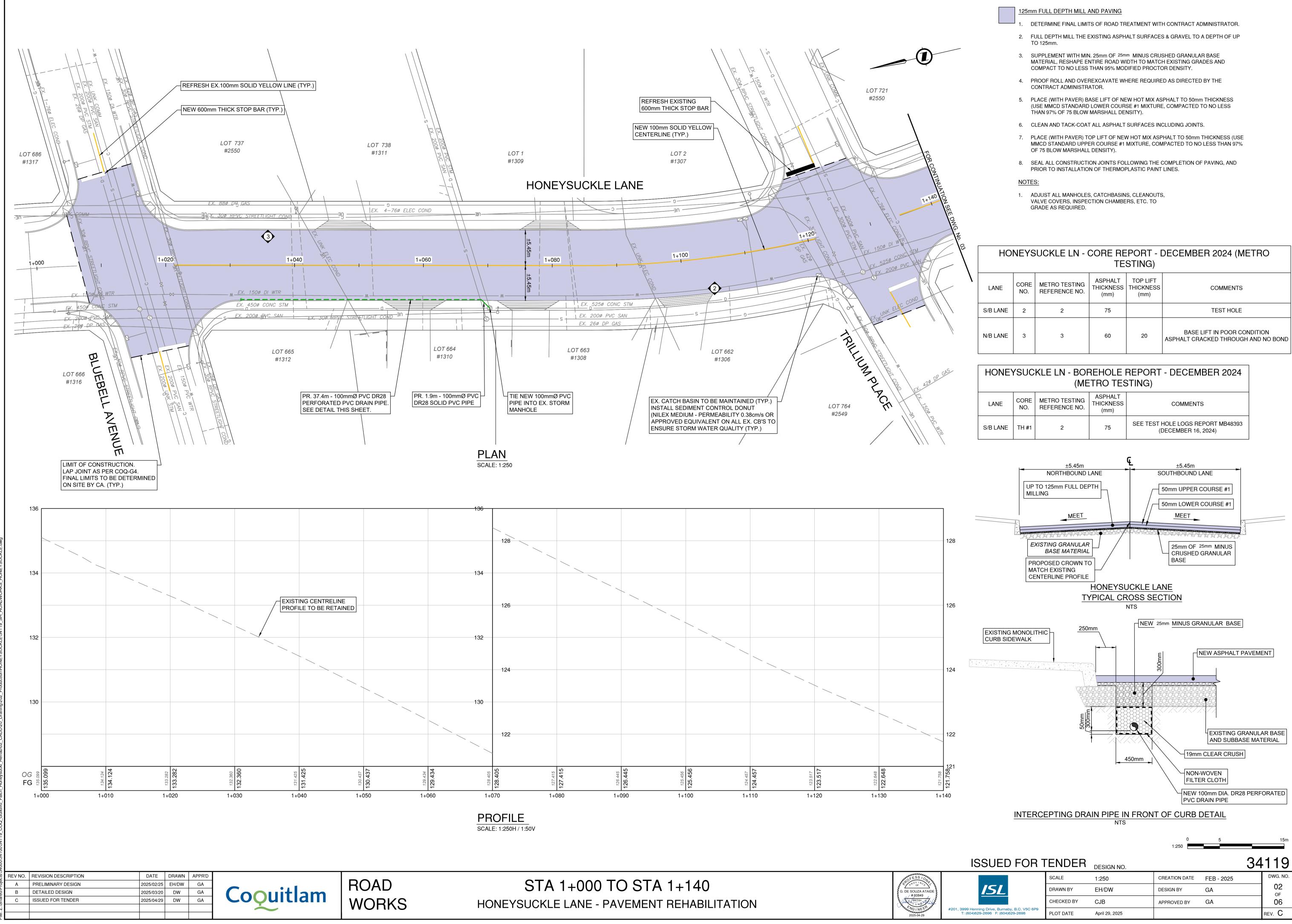
CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE TRAFFIC MANAGEMENT DETAILED IFICATIONS IN THE CONTRACT DOCUMENTS.

CONTRACTOR SHALL COORDINATE ANY TEMPORARY RELOCATION OF BUS STOPS WITH COAST NTAIN BUS COMPANY.



ISSUED FOR TENDER DESIGN NO.

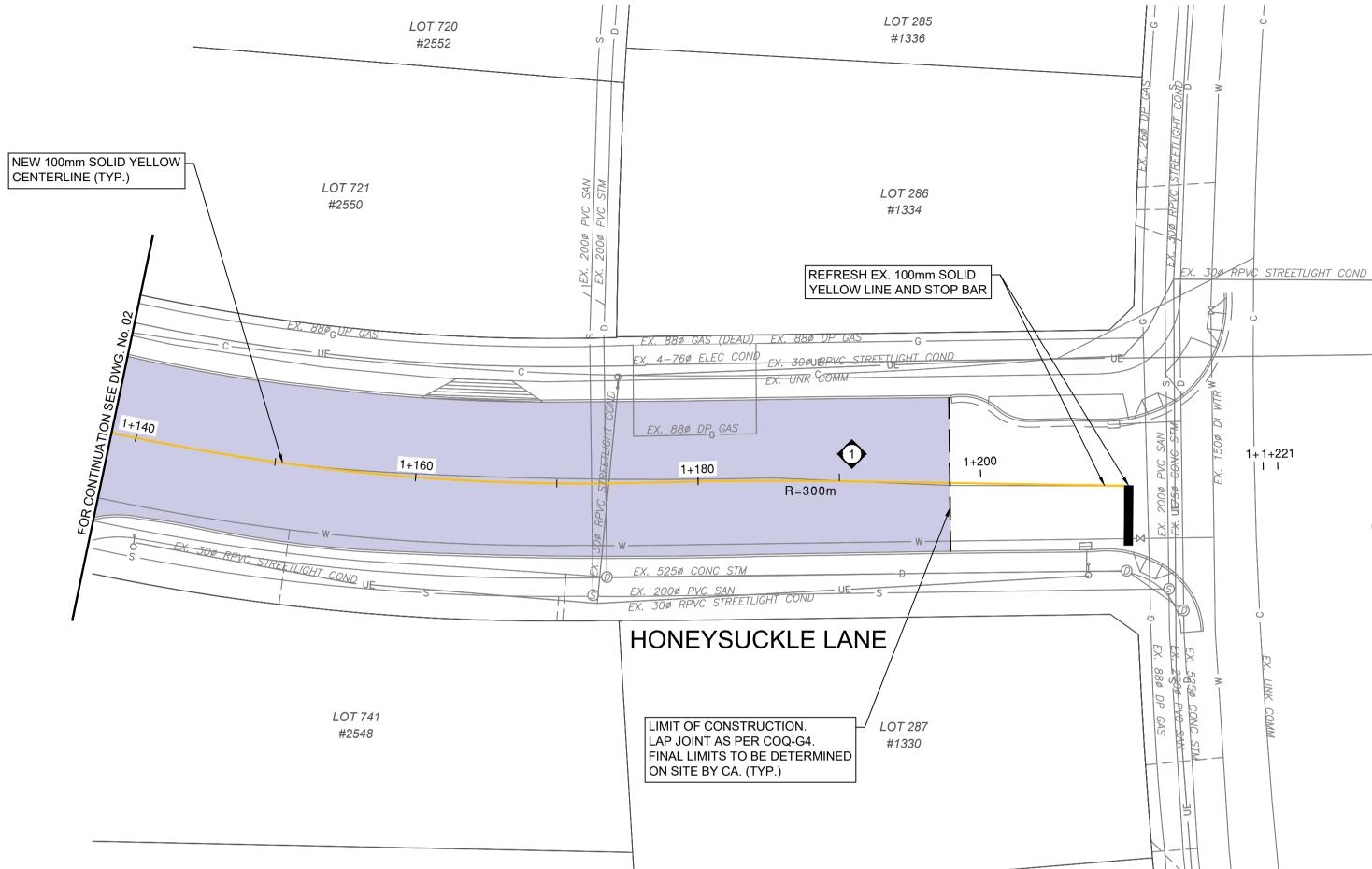
34119 DWG. NO. CREATION DATE FEB - 2025 SCALE 1:250 01 ISL DRAWN BY EH/DW GA DESIGN BY OF 06 CHECKED BY CJB GA APPROVED BY #201, 3999 Henning Drive, Burnaby, B.C. V5C 6P9 T: (604)629-2696 F: (604)629-2698 rev. C PLOT DATE April 29, 2025





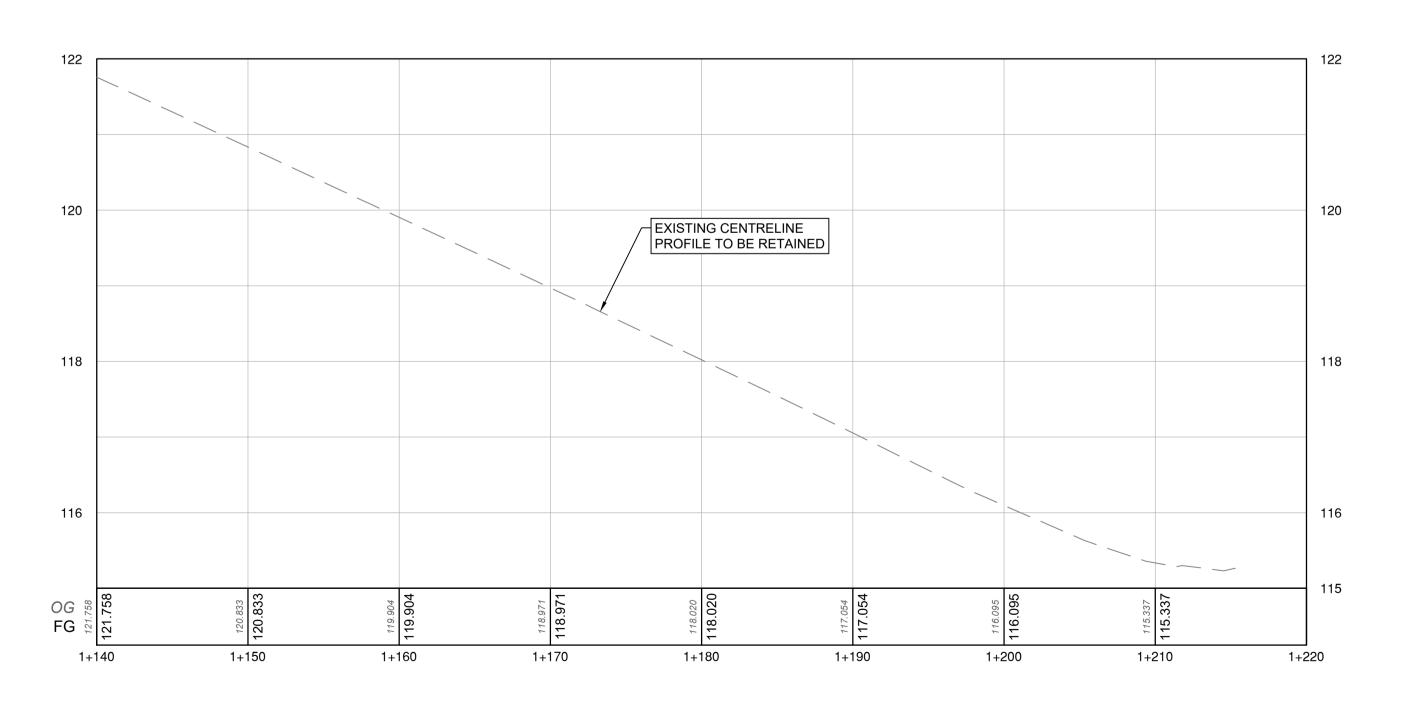
	, ,							
LANE	CORE NO.	METRO TESTING REFERENCE NO.	ASPHALT THICKNESS (mm)	TOP LIFT THICKNESS (mm)	COMMENTS			
S/B LANE	2	2	75		TEST HOLE			
N/B LANE	3	3	60	20	BASE LIFT IN POOR CONDITION ASPHALT CRACKED THROUGH AND NO BOND			

LANE	CORE NO.	METRO TESTING REFERENCE NO.	ASPHALT THICKNESS (mm)	COMMENTS
S/B LANE	TH #1	2	75	SEE TEST HOLE LOGS REPORT MB48393 (DECEMBER 16, 2024)



ROAD WORKS

Coouitlam



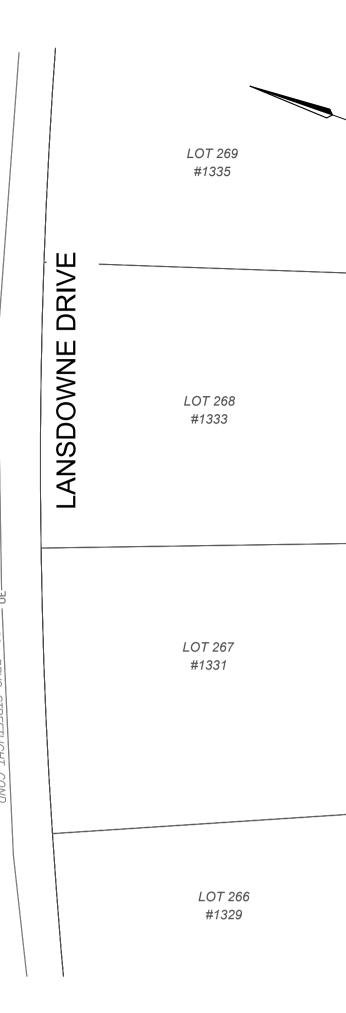
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i					

STA 1+140 TO STA 1+220 HONEYSUCKLE LANE - PAVEMENT REHABILITATION

PLAN SCALE: 1:250

PROFILE SCALE: 1:250H / 1:50V

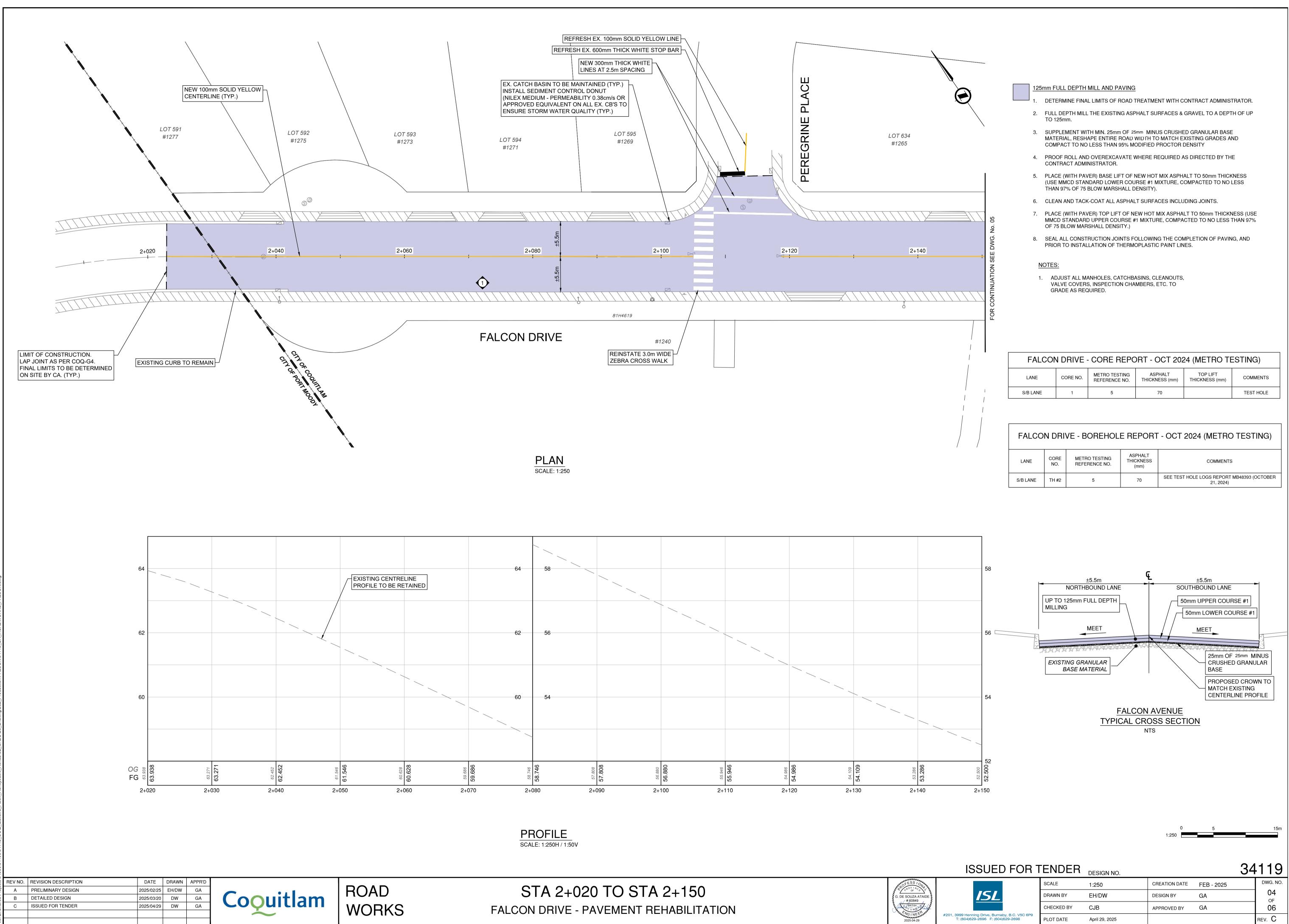
HONEYSUCKLE LN - CORE REPORT - DECEMBER 2024 (METRO TESTING)						
LANE CORE NO. METRO TESTING REFERENCE NO. (mm) ASPHALT TOP LIFT THICKNESS (mm) (mm) COP LIFT						
N/B LANE	1	1	83	30	BASE LIFT IN POOR CONDITION ALLIGATOR CRACKING AROUND CORE LOCATION	







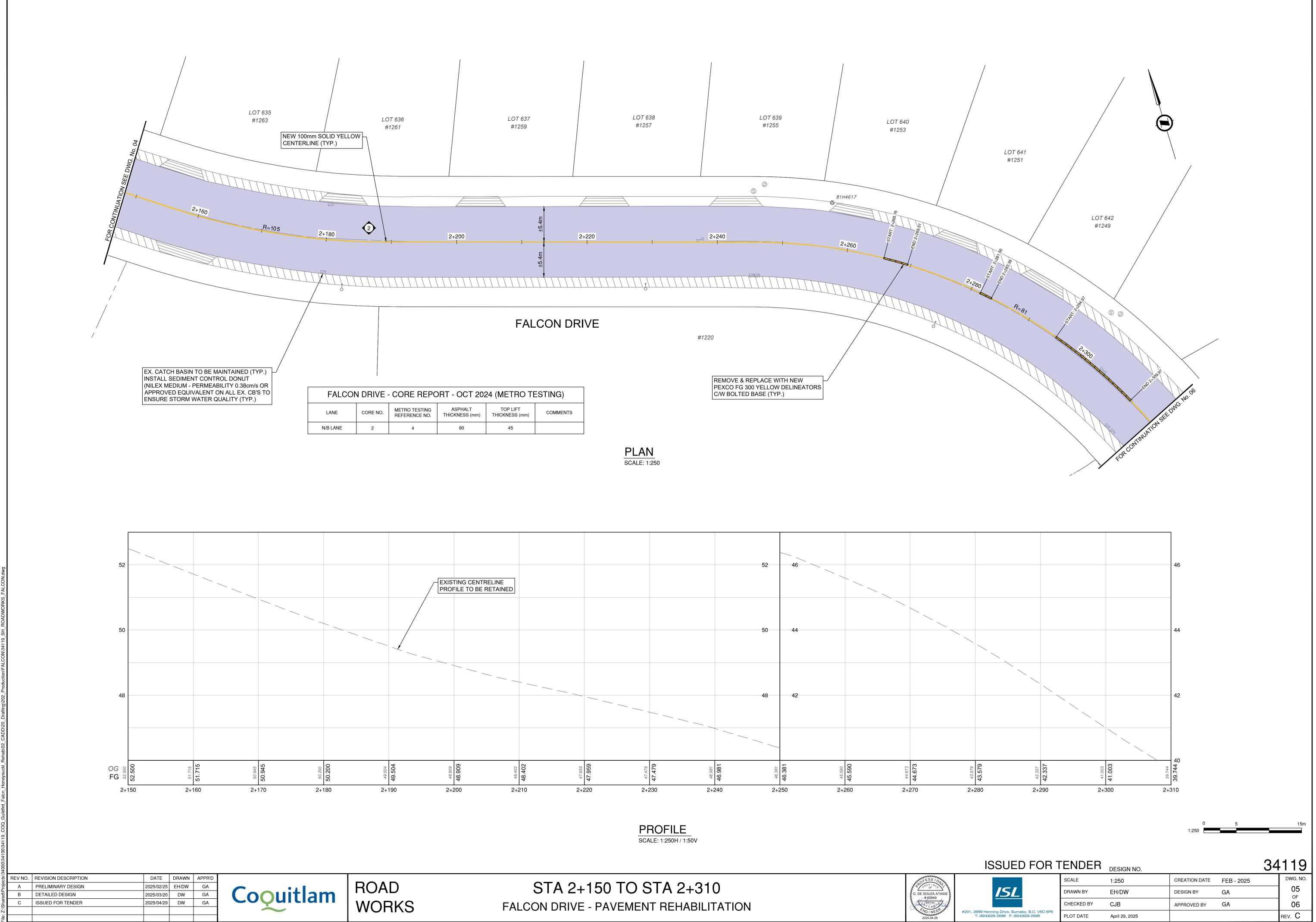
ISSUED FOR TENDER DESIGN NO. 34119 DWG. NO. CREATION DATE FEB - 2025 SCALE 1:250 ISL 03 DRAWN BY EH/DW GA DESIGN BY OF 06 CHECKED BY CJB APPROVED BY GA #201, 3999 Henning Drive, Burnaby, B.C. V5C 6P9 T: (604)629-2696 F: (604)629-2698 rev. C PLOT DATE April 29, 2025

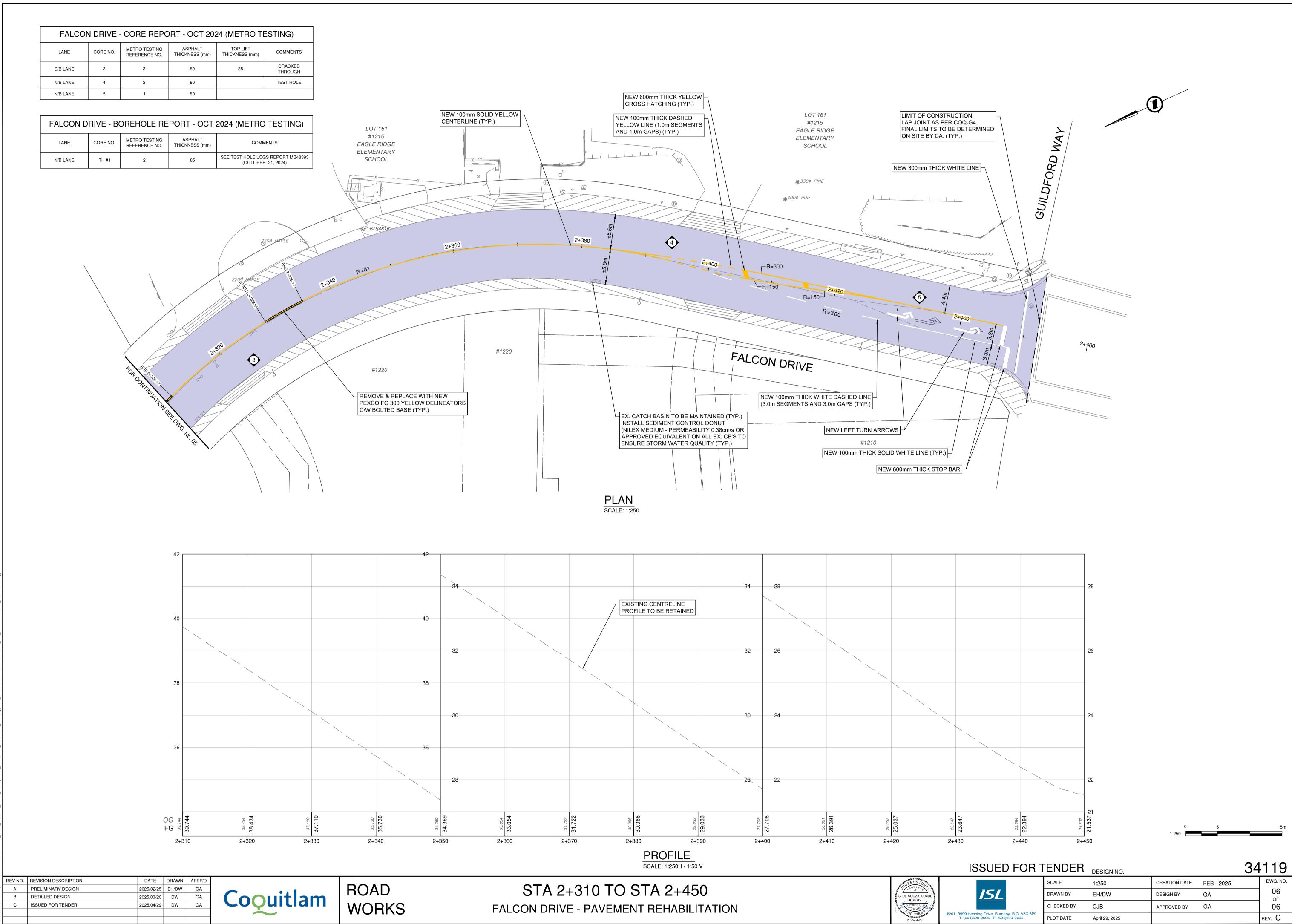


FALCON DRIVE - CORE REPORT - OCT 2024 (METRO TESTING)							
LANE	CORE NO.	METRO TESTING REFERENCE NO.	ASPHALT THICKNESS (mm)	TOP LIFT THICKNESS (mm)	COMMENTS		
S/B LANE	1	5	70		TEST HOLE		

FALCON DRIVE - BOREHOLE REPORT - OCT 2024 (METRO TESTING)					
LANE	CORE NO.	METRO TESTING REFERENCE NO.	ASPHALT THICKNESS (mm)	COMMENTS	

		DESIGN NO.		U	
	SCALE	1:250	CREATION DATE	FEB - 2025	DWG. NO.
ISL	DRAWN BY	EH/DW	DESIGN BY	GA	04 OF
	CHECKED BY	CJB	APPROVED BY	GA	06
ing Drive, Burnaby, B.C. V5C 6P9 9-2696 F: (604)629-2698	PLOT DATE	April 29, 2025			rev. C





		DESIGN NO.			54	113
	SCALE	1:250	CREATION DATE	FEB - 2025		DWG. NO.
ISL	DRAWN BY	EH/DW	DESIGN BY	GA		06 OF
	CHECKED BY	CJB	APPROVED BY	GA		06
nning Drive, Burnaby, B.C. V5C 6P9 629-2696 F: (604)629-2698	PLOT DATE	April 29, 2025				rev. C