

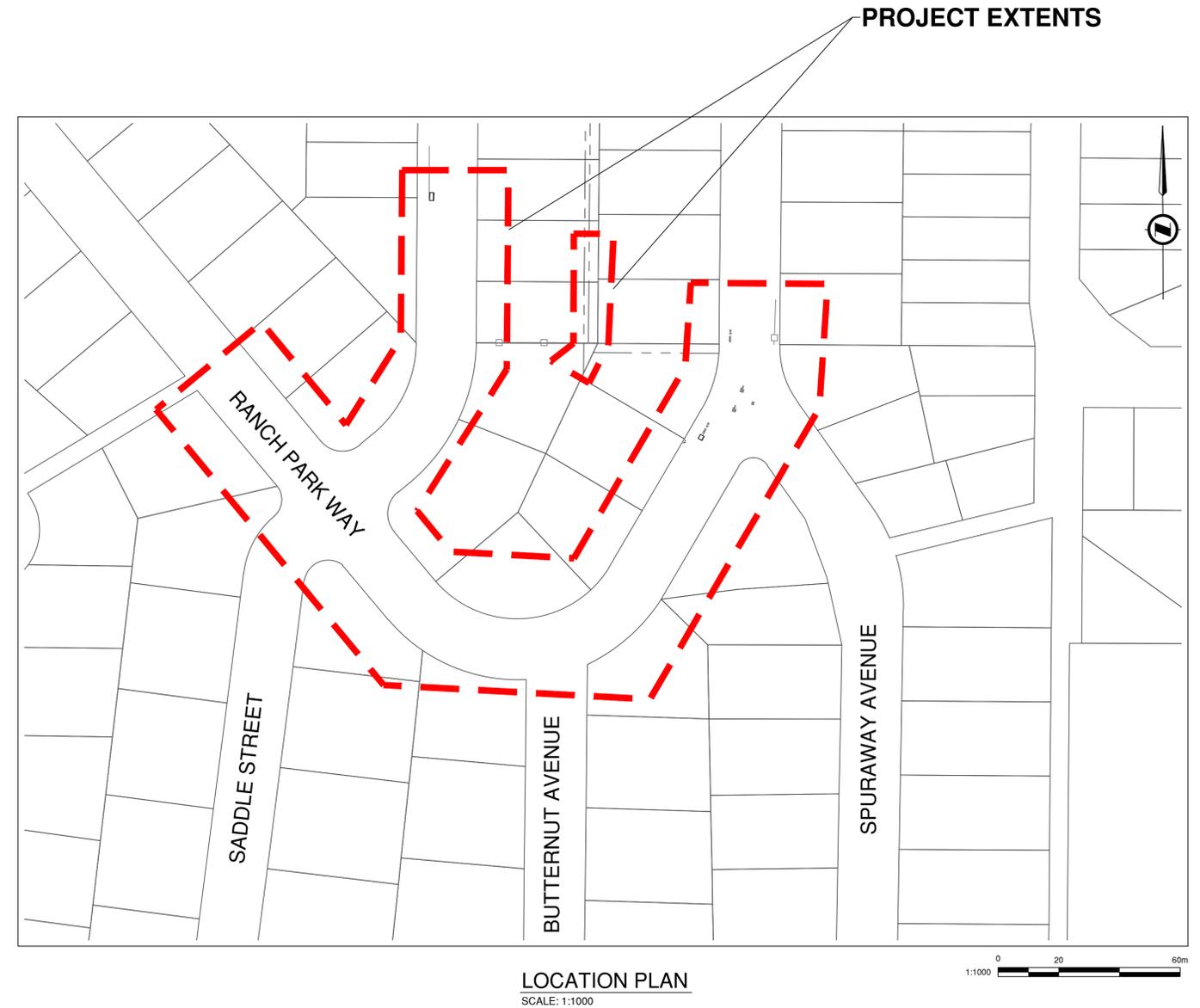
CITY OF COQUITLAM

RANCH PARK WAY AND SADDLE STREET STORM SEWER REPLACEMENT CONTRACT #34504

ISSUED FOR TENDER

ISSUED DATE: MARCH 4, 2026

DRAWING SCHEDULE		
SHEET NO.	TITLE	DESCRIPTION
00	COVER	
01	GENERAL NOTES	
02	RANCH PARK WAY	STA 0+000 TO STA 0+100
03	RANCH PARK WAY	STA 0+100 TO STA 0+140
04	RANCH PARK WAY	STA 0+140 TO STA 0+250
05	SADDLE STREET	STA 1+000 TO STA 1+115



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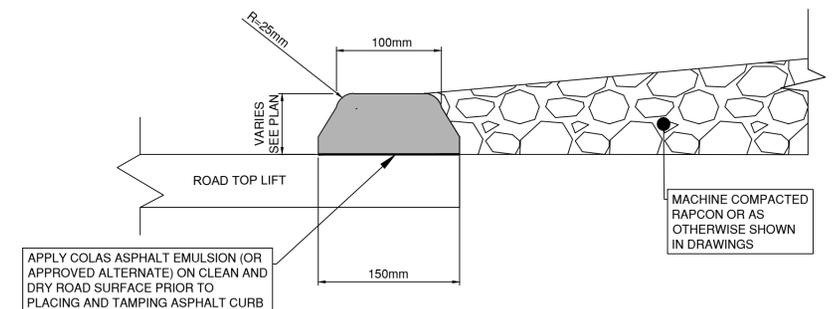
GENERAL NOTES:

- ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO THE FOLLOWING:
 - PLATINUM EDITION OF THE MASTER MUNICIPAL CONSTRUCTION DOCUMENTS (MMCD);
 - MINISTRY OF FORESTS, LANDS, NATURAL RESOURCE OPERATIONS AND RURAL DEVELOPMENT AND/OR FEDERAL DEPARTMENT OF FISHERIES AND OCEANS;
 - WORKSAFEBC, LATEST EDITION;
 - MINISTRY OF TRANSPORTATION "BC TRAFFIC CONTROL MANUAL FOR WORK ON ROADWAYS", LATEST EDITION;
 - CITY OF COQUITLAM SUPPLEMENTARY SPECIFICATION AND DETAILED DRAWINGS TO MMCD;
 - CITY OF COQUITLAM LIST OF APPROVED MATERIALS;

THE CONTRACTOR SHALL BE FAMILIAR WITH THE ABOVE DOCUMENTS AND SHALL ENSURE THAT ALL SUB CONTRACTORS ARE THOROUGHLY FAMILIAR WITH THE APPLICABLE SECTIONS OF THE DOCUMENTS.
- 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 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 CONTRACTOR'S RESPONSIBILITY.
- NOTIFY THE CITY OF COQUITLAM (COC) 48 HOURS IN ADVANCE OF ANY CONSTRUCTION OR UTILITY RELOCATION.
- REPORT ANY DISCREPANCIES TO THE DESIGN ENGINEER A MIN 72 HOURS PRIOR TO CONSTRUCTION.
- 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.
- SURVEY PINS DISTURBED DURING THE COURSE OF CONSTRUCTION SHALL BE REPLACED BY A B.C. LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE.
- 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.
- 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, AND OBTAIN APPROVAL FOR THE DISRUPTION.
- 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.
- 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.
- THE CONTRACTOR SHALL MAINTAIN THE PROVISIONS FOR EROSION AND SEDIMENT CONTROL.
- THE CONTRACTOR SHALL REPAIR OR REPLACE ANY EXISTING STREETS, SIDEWALKS, WHEELCHAIR LETDOWNS, SERVICES, SIGNS, LANDSCAPING, DRIVEWAY LETDOWNS, PRIVATE LANDSCAPING, OR PRIVATE IMPROVEMENTS THAT MAY BE DAMAGED AS A RESULT OF CONSTRUCTION. REPAIRS TO EXISTING COC SERVICES SUCH AS WATER, SANITARY SEWER AND STORM SEWER, SHALL BE MADE BY COC AT COST TO THE CONTRACTOR. REPAIRS TO EXISTING SURFACE WORKS MAY BE DONE BY THE CONTRACTOR AT THE DISCRETION OF THE CITY.
- RESTORATION OF EXISTING ROADWAYS, DRIVEWAYS, CURBS, STAIRS AND WALKWAYS TO CONFORM TO CITY SPECIFICATIONS AND BE INCIDENTAL TO THE UNIT PRICES IN THE CONTRACT. PROTECTION OF EXISTING UTILITIES, SHRUBS AND TREES TO BE INCIDENTAL TO THE UNIT PRICES IN THE CONTRACT.
- SURVEY IS BASED UPON NAD83 UTM GROUND COORDINATES. SURVEY BASED ON LOCAL VERTICAL DATUM (SEE LAYOUT CONTROL POINTS ON THIS SHEET). SURVEY COMPLETED BY ISL (NOVEMBER 10, 2025)
- THE CONTRACTOR SHALL PROVIDE TEMPORARY HOT MIX ASPHALT PATCHING TO CITY REQUIREMENTS AT ALL NECESSARY LOCATIONS. USE OF COLD MIX IS NOT ACCEPTABLE. TEMPORARY PATCHING OF SIDEWALKS AND CURBS AND GUTTERS IS ALSO TO BE MADE WITH HOT MIX AND MEET THE EXISTING SURFACE.
- FIGURED DIMENSIONS WILL GOVERN OVER SCALED DIMENSIONS.
- ALL TESTING OF MATERIALS AND COMPACTION SHALL BE PERFORMED BY A CERTIFIED TESTING AGENCY UNDER THE DIRECTION OF THE CONTRACT ADMINISTRATOR OR APPROVED REPRESENTATIVE. COPIES OF THE TESTING REPORTS SHALL BE SUBMITTED TO THE CITY AND THE CONTRACT ADMINISTRATOR WITHIN 48 HOURS OF RECEIPT.
- ALL SHOP DRAWINGS SHALL BE REVIEWED BY ISL ENGINEERING AND LAND SERVICES LTD. PRIOR TO FABRICATION.
- OTHER UNDERGROUND UTILITIES ARE NOT SHOWN. EXISTING UTILITY SERVICES TO PROPERTIES MAY NOT BE SHOWN. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING THESE UTILITIES IN FIELD.
- INFORMATION SHOWN ON THESE DRAWINGS REGARDING EXISTING UTILITIES HAS BEEN COMPILED FROM THE CITY OF COQUITLAM RECORDS AND MAY NOT BE COMPLETE OR FULLY ACCURATE.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXPOSE AND CONFIRM THE LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES AND ADVISE THE ENGINEER OF ANY POTENTIAL CONFLICTS WITH THE WORK.
- ALL HDPE PIPES TO BE DR 17 125 PSI RATING
- LIMIT OF RESTORATION IS BASED ON TRENCH WIDTH AS PER MMCD SPECIFICATIONS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THEIR FINAL CONSTRUCTION FOOTPRINT AND LIMIT OF RESTORATION BASED ON THEIR WORK METHODOLOGY AND THE CONTRACTOR SHALL RESTORE ALL SURFACES DAMAGED BY CONSTRUCTION TO ORIGINAL CONDITION OR BETTER.

TRAFFIC MANAGEMENT, NOTIFICATION AND APPROVALS NOTES:

- THE CONTRACTOR SHALL PROVIDE CONSTRUCTION SIGNAGE, BARRIERS, FLASHING INDICATORS, ETC. AT ALL TIMES TO ENSURE THE SAFETY OF THE PUBLIC. TRAFFIC CONTROL WILL BE REQUIRED FOR ALL CONSTRUCTION WORKS WITHIN THE TRAVELED PORTION OF THE ROAD. NO ROAD SHALL BE CLOSED WITHOUT THE WRITTEN CONSENT OF THE DIRECTOR OF ENGINEERING AND OPERATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISPOSAL OF ALL EXCAVATED MATERIAL UNSUITABLE FOR REUSE AT A SUITABLE OFF-SITE DISPOSAL AREA, IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS.
- THE CONTRACTOR SHALL ENSURE THAT ALL APPROVALS REQUIRED FOR THE PROPOSED WORKS HAVE BEEN OBTAINED FROM ALL AUTHORITIES AND AGENCIES PRIOR TO COMMENCING THE WORK.
- THE CONTRACTOR SHALL ARRANGE FOR, AND COORDINATE THE WORKS DONE BY:
 - CITY OF COQUITLAM; AND
 - FRANCHISE UTILITIES (BC HYDRO, FORTIS GAS, BC TRANSMISSION CORP., SHAW CABLE, TELUS AND METRO VANCOUVER).
- THE CONTRACTOR SHALL CONTACT THE APPROPRIATE PERSONNEL AT LEAST 72 HOURS PRIOR TO THE WORK. SCHEDULING AND OTHER CONSTRUCTION CONSTRAINTS IMPOSED BY THESE WORKS SHALL BE TAKEN INTO ACCOUNT.
- RESIDENTS DIRECTLY AFFECTED BY CONSTRUCTION OF THESE WORKS AND SERVICES SHALL BE GIVEN 5 DAYS WRITTEN NOTICE OF THE PROPOSED START OF CONSTRUCTION. THE CONTRACTOR IS TO DISTRIBUTE A NOTICE OF CONSTRUCTION LETTER TO ALL AFFECTED RESIDENTS AND BUSINESSES. LETTER TO DIRECT INQUIRIES TO CONTRACT ADMINISTRATOR. FOLLOWING CONSTRUCTION ACTIVITY ON ANY PRIVATE PROPERTY, A WRITTEN RELEASE MAY BE REQUIRED FROM THE PROPERTY OWNER AT THE DISCRETION OF THE CITY.
- A TRAFFIC AND PEDESTRIAN SAFETY CONTROL PLAN SHALL BE SUBMITTED BY THE CONTRACTOR PRIOR TO THE PRE-CONSTRUCTION MEETING.
- APPROVALS FOR REQUIRED TREE CUTTING OR TRIMMING NOT INDICATED IN CONTRACT DRAWINGS SHALL BE OBTAINED BY THE CONTRACTOR FROM THE CITY PRIOR TO WORK BEING PERFORMED.
- CONTRACTOR TO OBTAIN APPROVED LANE AND SIDEWALK CLOSURE PERMIT REQUEST FORM FOR ALL WORKS.
- CONTRACTOR TO SUBMIT A TRAFFIC MANAGEMENT PLAN WITH LANE CLOSURE REQUEST FOR ALL MAJOR ROADS AND ANY LOCAL ROADS WHICH REQUIRE ANY DETOURS.
- APPROVAL OF NOISE VARIANCE FOR ALL WORK OUTSIDE OF NORMAL APPROVED WORK HOURS REQUIRED BY THE CITY.
- NOTICE OF CONSTRUCTION SIGNS TO BE INSTALLED AT ALL PROJECT LIMITS AND PREFERRED DETOUR ROUTE. NOTIFY CONTRACT ADMINISTRATOR WITH CONSTRUCTION SCHEDULE AND LOCATIONS. SIGNS PROVIDED AND INSTALLED BY THE CONTRACTOR.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR COMPLETION OF ALL TEMPORARY AND PERMANENT PAINT AND THERMOPLASTIC PAVEMENT MARKINGS IN THE PLACE OF THE WORK. PERMANENT LANE MARKINGS ARE TO BE PLACED WITHIN SEVENTY-TWO (72) HOURS OF FINAL PAVING AND PERMANENT THERMOPLASTIC PAVEMENT MARKINGS ARE TO BE PLACED WITHIN FIVE (5) DAYS OF FINAL PAVING. ALL TEMPORARY MARKINGS TO BE REMOVED IMMEDIATELY FOLLOWING PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- THE CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH THE TRAFFIC MANAGEMENT DETAILED SPECIFICATIONS IN THE CONTRACT DOCUMENTS.



DETAIL 1
EXTRUDED ASPHALT CURB
(NTS)

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REV NO.	REVISION DESCRIPTION	DATE	DRAWN	APPRD
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B	ISSUED FOR TENDER	03/04/2026	JFH	VM



GENERAL NOTES

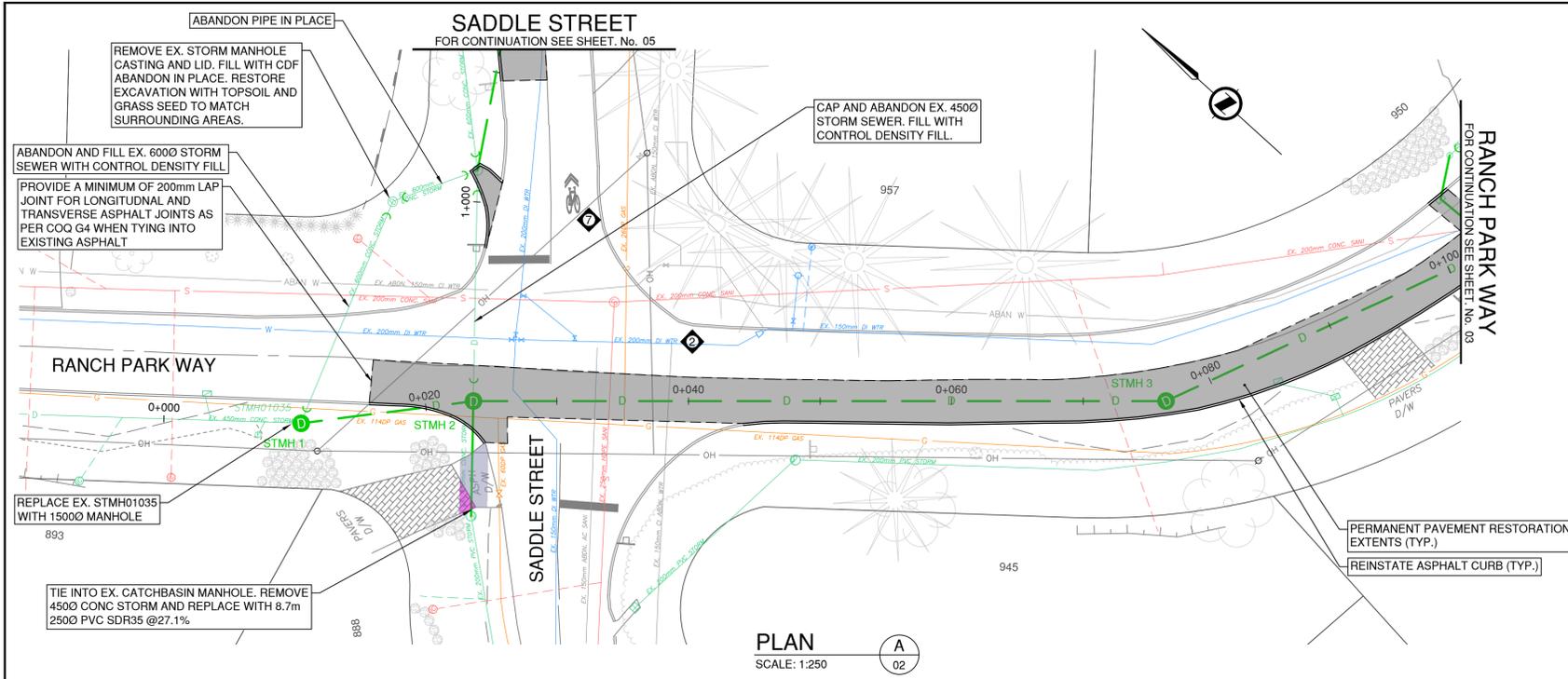


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NTS		01/23/2026		01	OF
DRAWN BY	JFH	DESIGN BY	JFH	05	
CHECKED BY	TSB	APPROVED BY	VM		
PLOT DATE	March 13, 2026			REV.	B

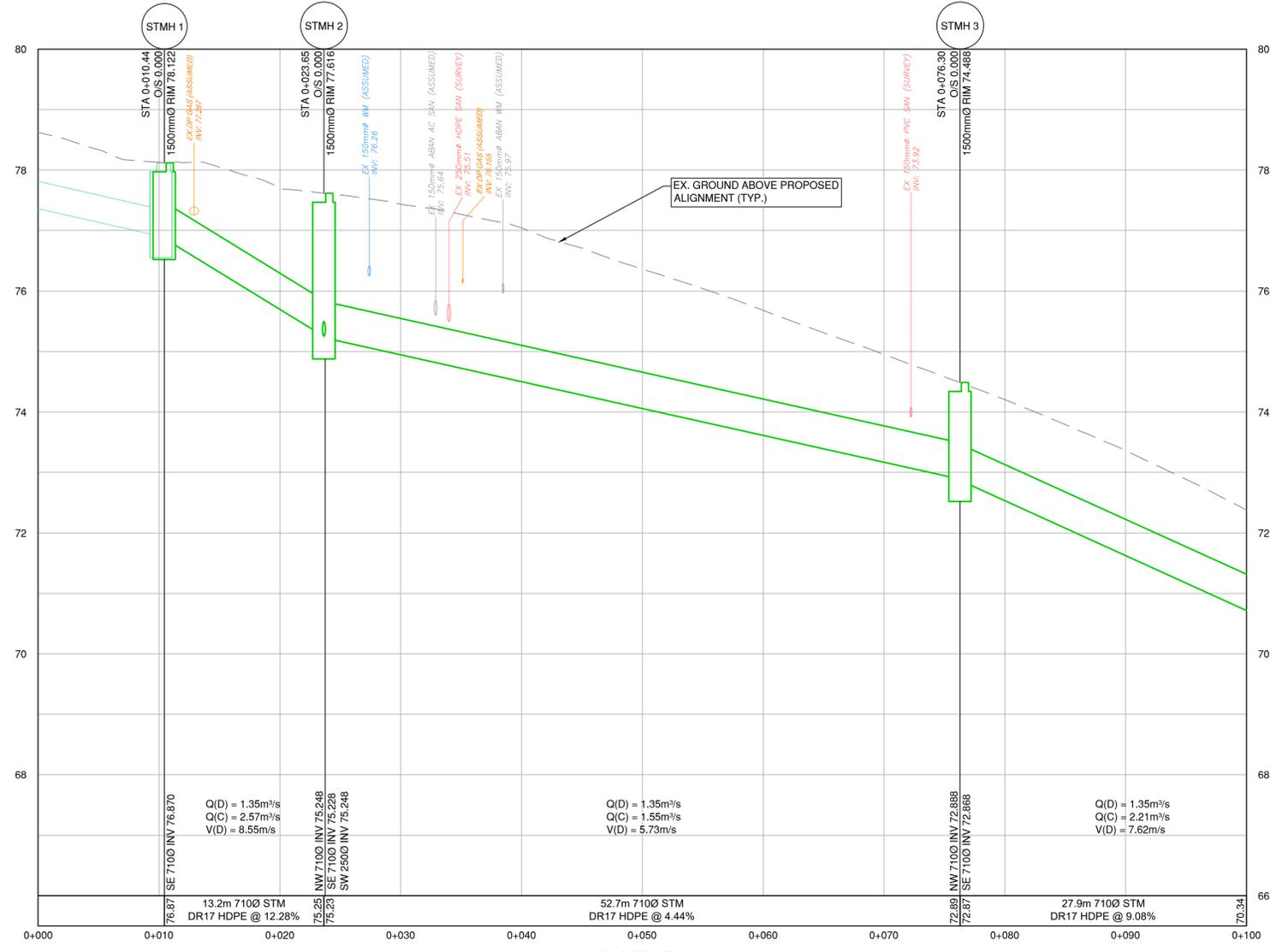
ISSUED FOR TENDER

DESIGN NO.

34504



PLAN
SCALE: 1:250



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

- CONSTRUCTION NOTES:**
- UTILITY SERVICES TO INDIVIDUAL LOTS, CATCH BASIN LEADS, STREET LIGHT CONDUITS AND TRAFFIC SIGNAL CONDUITS ARE NOT ALWAYS SHOWN ON THE DRAWINGS FOR THE PURPOSE OF CLARITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITY SERVICES INCLUDING STORM SERVICE LOCATIONS AND ELEVATIONS IN THE FIELD PRIOR TO CONSTRUCTION.
 - ALL PROPOSED STORM MANHOLES TO BE BENCHNED UNLESS NOTED OTHERWISE
 - CONTRACTOR IS RESPONSIBLE FOR LOCATING STORM SERVICES PRIOR TO CONSTRUCTION. LOCATION OF STORM SERVICES ON DRAWINGS ARE BASED ON CITY GIS AND MUST BE FIELD VERIFIED BY CONTRACTOR.
 - ALL STORM MAINS AND SERVICES TO BE ABANDONED UNDER ROADWAYS SHALL BE FILLED WITH CONTROL DENSITY FILL (CDF). ALL STORM MAINS OR SERVICES UNDER NON-TRAVELED AREAS TO BE CAPPED AT BOTH ENDS.
 - ALL AREAS DISTURBED BY CONSTRUCTION TO BE RESTORED TO ORIGINAL CONDITION OR BETTER.

- PERMANENT PAVEMENT RESTORATION**
- LIMITS OF PERMANENT RESTORATION INCLUDING THE 200mm LAP JOINT AS SHOWN IN THE DRAWING. FINAL LIMITS DETERMINED BY CONTRACT ADMINISTRATOR. IF CONTRACTOR DAMAGES OR REQUIRES REMOVAL OF ASPHALT BEYOND THE LIMITS SHOWN IN THE DRAWING, THE CONTRACTOR SHALL REINSTATE THE ASPHALT AS PER INSTRUCTIONS BELOW AND PER COQ G4 AT THEIR OWN COST
- REMOVE EX. ASPHALT AND DISPOSE OFFSITE
 - SUPPLEMENT WITH 19MM GRANULAR COURSE AS REQUIRED.
 - PROOF ROLL BASE GRAVEL PRIOR TO PAVING. CONTRACT ADMINISTRATOR TO WITNESS PROOF ROLLING.
 - MILL LAP JOINT PER COQ G4
 - CLEAN AND TACK COAT ALL JOINTS
 - PLACE HOT MIX ASPHALT TO 75MM THICKNESS (USE MMCD UPPER COURSE #1). COMPACT TO 97% OF 75 BLOW MARSHALL.

STORM MANHOLE TABLE				
MH No.	RIM EL.	PIPE INV.	LOCATION	TYPE
STMH 1	RIM = 78.12	SE Out 76.87	STA. 0+010.438 O/S 0.000 T	1,500mm MH AS PER MMCD S1
STMH 2	RIM = 77.62	SE Out 75.23 NW In 75.25 SW Out 75.25	STA. 0+023.647 O/S 0.000 T	1,500mm MH AS PER MMCD S1
STMH 3	RIM = 74.49	NW In 72.89 SE Out 72.87	STA. 0+076.300 O/S 0.000 T	1,500mm MH AS PER MMCD S1

CORE REPORT			
CORE NO.	THICKNESS (mm)		COMMENTS
	TOTAL	TOP	
2	70	35	
7	75	75	

- LEGEND**
- PERMANENT PAVEMENT RESTORATION - 75mm ASPHALT
 - DRIVEWAY RESTORATION - 75mm ASPHALT
 - DRIVEWAY RESTORATION - PAVERS

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A	PRELIMINARY DESIGN	01/29/2026	JFH	VM
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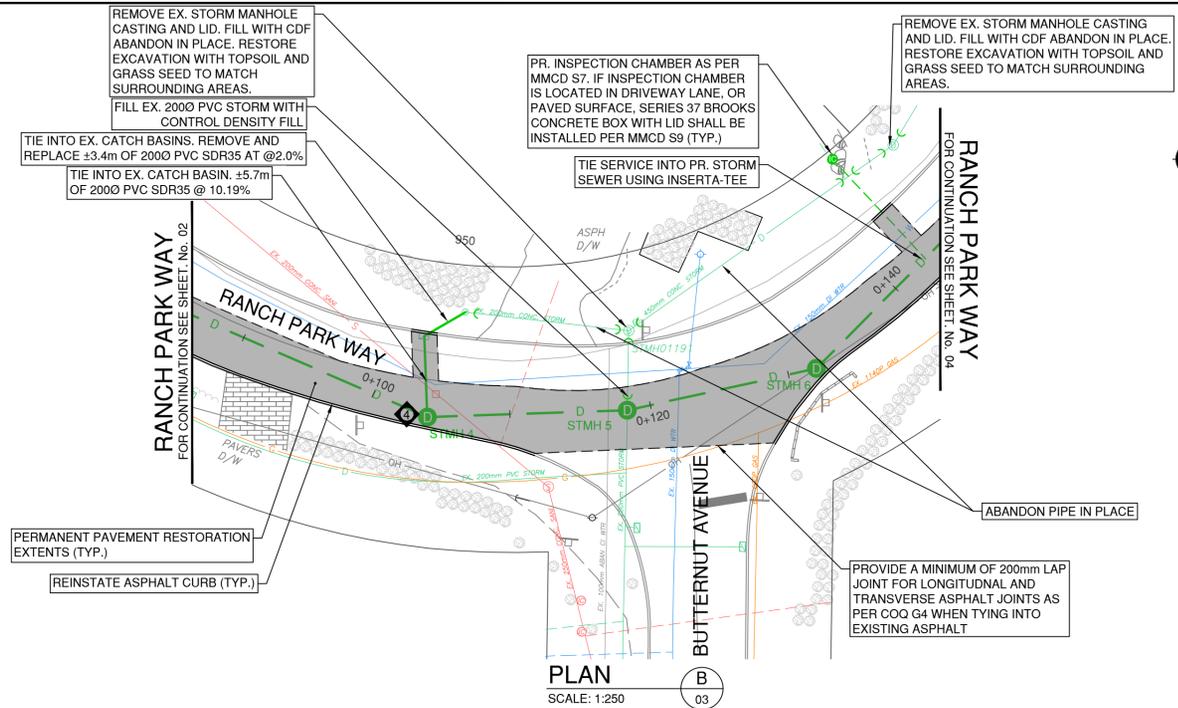


STORM SEWER

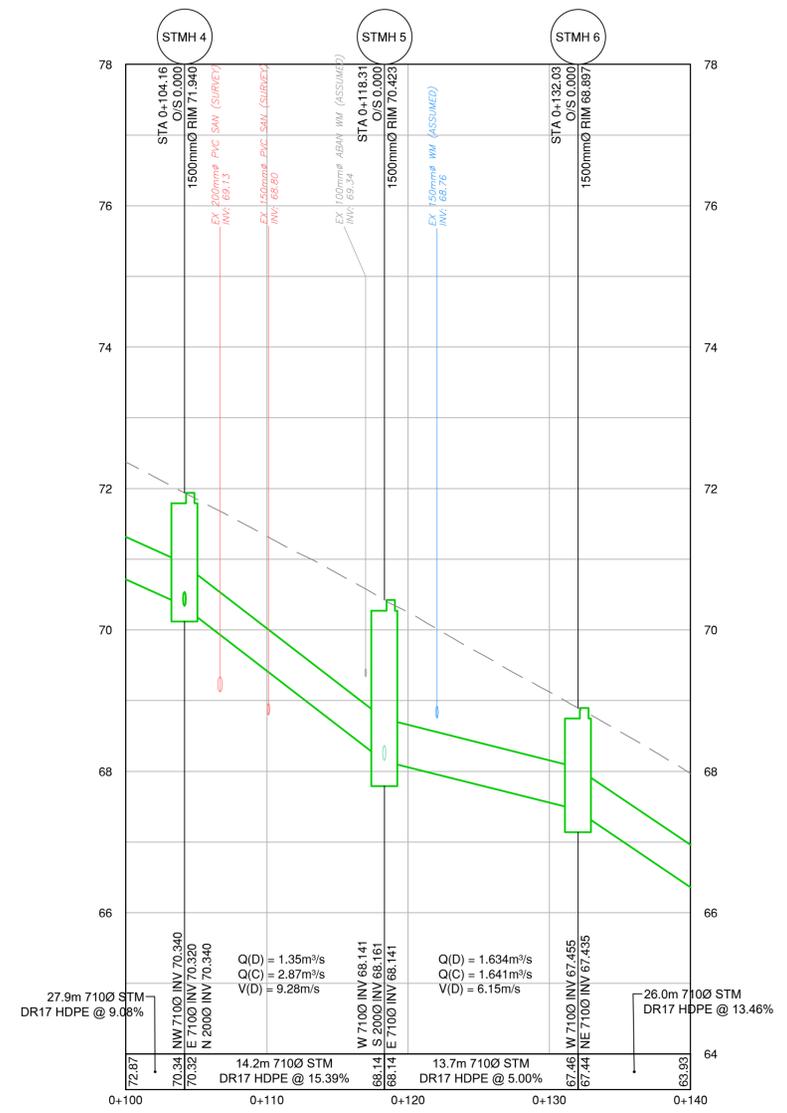
RANCH PARK WAY
STA 0+000 TO STA 0+100



ISSUED FOR TENDER		DESIGN NO.		34504	
SCALE	1:250	CREATION DATE	01/23/2026	DWG. NO.	02
DRAWN BY	JFH	DESIGN BY	JFH	OF	05
CHECKED BY	TSB	APPROVED BY	VM	REV.	B
PLOT DATE	March 13, 2026				



PLAN
SCALE: 1:250



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

- CONSTRUCTION NOTES:**
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 - SUPPLEMENT WITH 19MM GRANULAR COURSE AS REQUIRED.
 - PROOF ROLL BASE GRAVEL PRIOR TO PAVING. CONTRACT ADMINISTRATOR TO WITNESS PROOF ROLLING.
 - MILL LAP JOIN PER COQ G4
 - CLEAN AND TACK COAT ALL JOINTS
 - PLACE HOT MIX ASPHALT TO 75MM THICKNESS (USE MMCD UPPER COURSE #1). COMPACT TO 97% OF 75 BLOW MARSHALL.

STORM MANHOLE TABLE				
MH No.	RIM EL.	PIPE INV.	LOCATION	TYPE
STMH 4	RIM = 71.94	NW In 70.34 E Out 70.32 N Out 70.34	STA. 0+104.156 O/S 0.000 T	1,500mm MH AS PER MMCD S1
STMH 5	RIM = 70.42	E Out 68.14 W In 68.14	STA. 0+118.314 O/S 0.000 T	1,500mm MH AS PER MMCD S1
STMH 6	RIM = 68.90	W In 67.46 NE Out 67.44	STA. 0+132.027 O/S 0.000 T	1,500mm MH AS PER MMCD S1

CORE REPORT			
CORE NO.	THICKNESS (mm)		COMMENTS
	TOTAL	TOP	
4	75	35	

LEGEND

PERMANENT PAVEMENT
RESTORATION - 75mm ASPHALT

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STORM SEWER

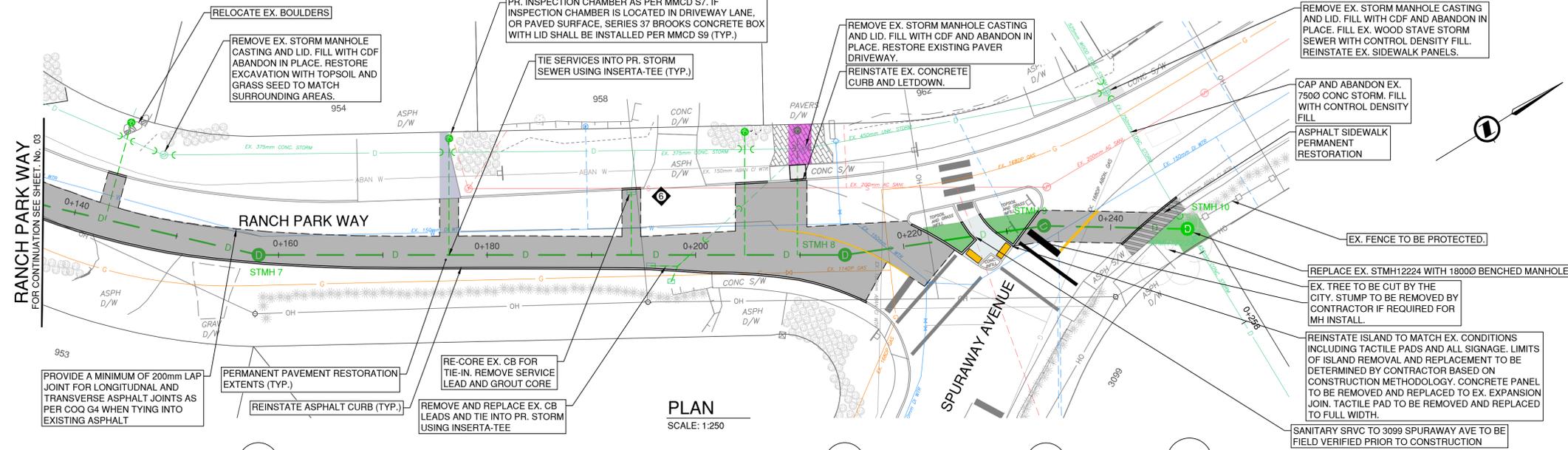
RANCH PARK WAY
STA 0+100 TO STA 0+140



ISSUED FOR TENDER DESIGN NO.

SCALE	1:250	CREATION DATE	01/23/2026	DWG. NO.
DRAWN BY	JFH	DESIGN BY	JFH	03 OF 05
CHECKED BY	TSB	APPROVED BY	VM	REV. B
PLOT DATE	March 13, 2026			

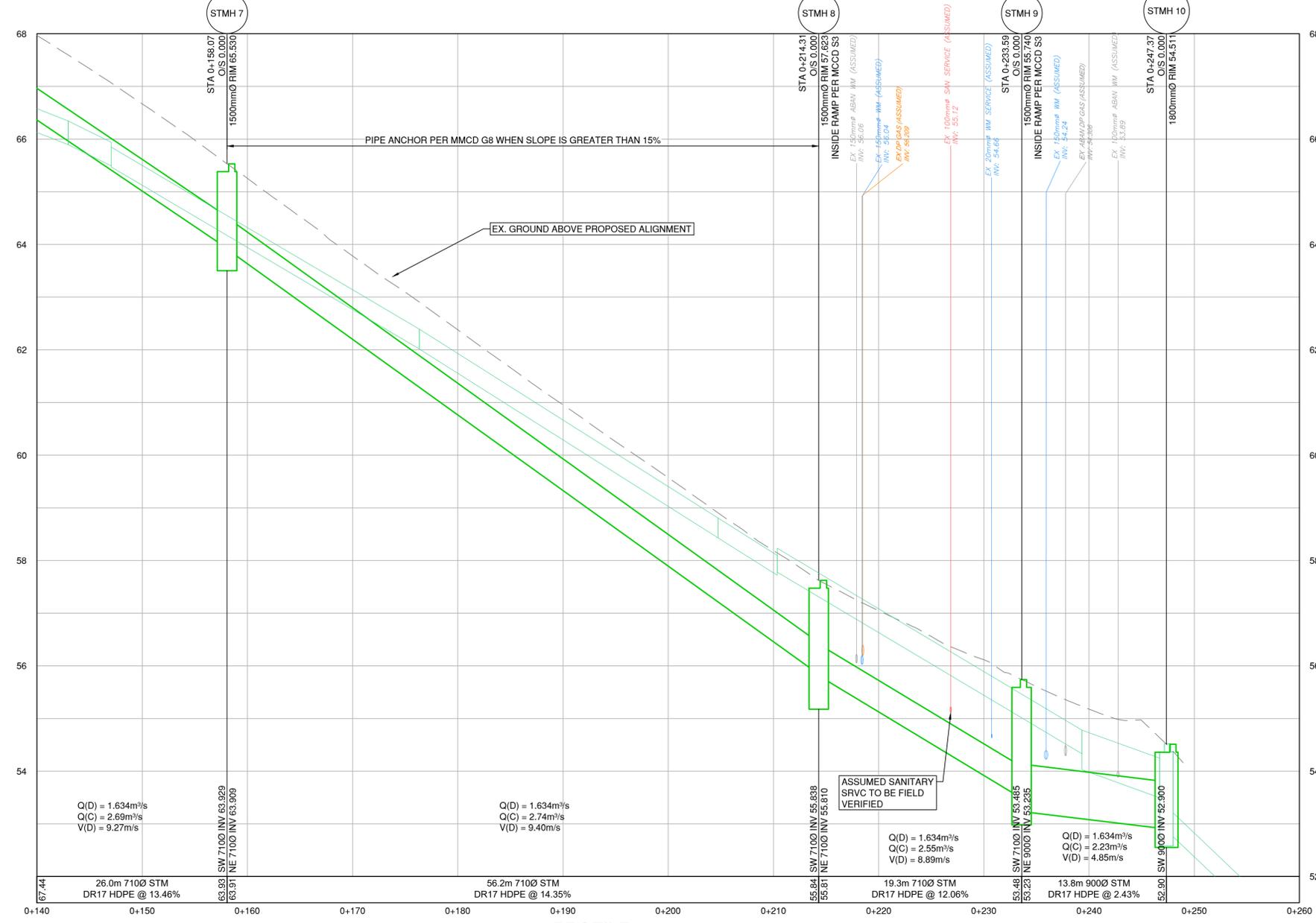
34504



- CONSTRUCTION NOTES:**
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 - SUPPLEMENT WITH 19MM GRANULAR COURSE AS REQUIRED.
 - PROOF ROLL BASE GRAVEL PRIOR TO PAVING. CONTRACT ADMINISTRATOR TO WITNESS PROOF ROLLING.
 - MILL LAP JOINT PER COQ G4
 - CLEAN AND TACK COAT ALL JOINTS
 - PLACE HOT MIX ASPHALT TO 75mm THICKNESS (USE MMCD UPPER COURSE #1). COMPACT TO 97% OF 75 BLOW MARSHALL.

- ASPHALT SIDEWALK PERMANENT RESTORATION**
- LIMITS OF PERMANENT RESTORATION AS SHOWN IN THE DRAWING. FINAL LIMITS DETERMINED BY CONTRACT ADMINISTRATOR. IF CONTRACTOR DAMAGES OR REQUIRES REMOVAL OF ASPHALT BEYOND THE LIMITS SHOWN IN THE DRAWING, THE CONTRACTOR SHALL REINSTATE THE ASPHALT AS PER INSTRUCTIONS BELOW AND PER COQ G4 AT THEIR OWN COST
- REMOVE EX. ASPHALT AND DISPOSE OFFSITE
 - SUPPLEMENT WITH 19mm GRANULAR COURSE AS REQUIRED.
 - CLEAN AND TACK COAT ALL JOINTS
 - HAND PLACE HOT MIX ASPHALT TO 50mm THICKNESS (USE MMCD UPPER COURSE #1). COMPACT TO 97% OF 75 BLOW MARSHALL.



STORM MANHOLE TABLE				
MH No.	RIM EL.	PIPE INV.	LOCATION	TYPE
STMH 6	RIM = 68.90	W In 67.46 NE Out 67.44	STA. 0+132.027 O/S 0.000 T	1,500mm MH AS PER MMCD S1
STMH 7	RIM = 65.53	SW In 63.93 NE Out 63.91	STA. 0+158.072 O/S 0.000 T	1,500mm MH AS PER MMCD S1
STMH 8	RIM = 57.62	SW In 55.84 NE Out 55.81	STA. 0+214.309 O/S 0.000 RT	1,500mm MH AS PER MMCD S1
STMH 9	RIM = 55.74	SW In 53.48 NE Out 53.23	STA. 0+233.593 O/S 0.000 T	1,500mm MH AS PER MMCD S1
STMH 10	RIM = 54.51	SW In 52.90	STA. 0+247.367 O/S 0.000 T	1,800mm MH AS PER MMCD S1

CORE REPORT			
CORE NO.	THICKNESS (mm)		COMMENTS
	TOTAL	TOP	
6	70	70	

- LEGEND**
- PERMANENT PAVEMENT RESTORATION - 75mm ASPHALT
 - DRIVEWAY RESTORATION - 75mm ASPHALT
 - DRIVEWAY RESTORATION - PAVERS
 - SIDEWALK RESTORATION - CONCRETE
 - SOD RESTORATION
 - SIDEWALK RESTORATION - 50mm ASPHALT

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1:250	1:50				

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A	PRELIMINARY DESIGN	01/29/2026	JFH	VM
B	ISSUED FOR TENDER	03/04/2026	JFH	VM



STORM SEWER

RANCH PARK WAY
STA 0+140 TO STA 0+250



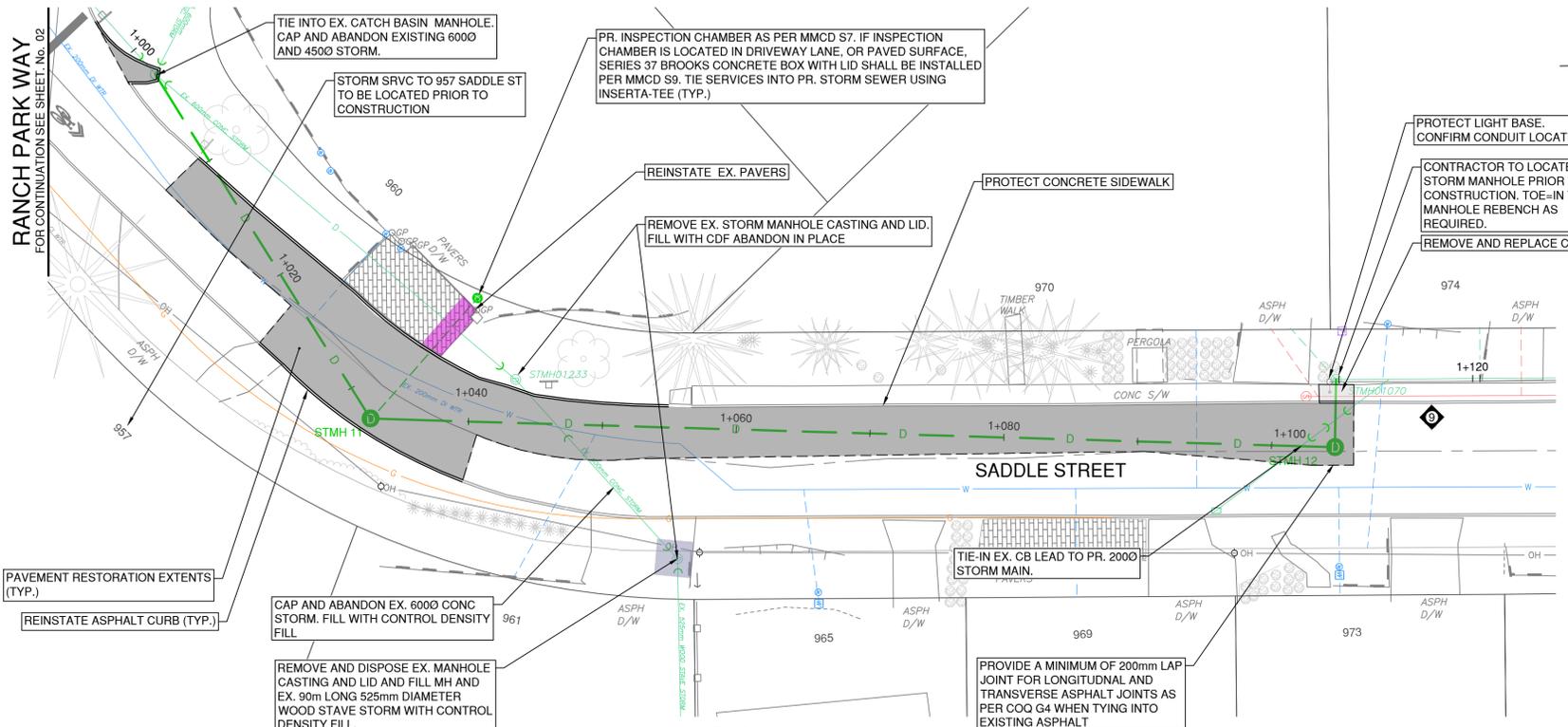
ISSUED FOR TENDER



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DRAWN BY	JFH	DESIGN BY	JFH	CHECKED BY	TSB
CHECKED BY	TSB	APPROVED BY	VM	PLOT DATE	March 13, 2026
					REV. B

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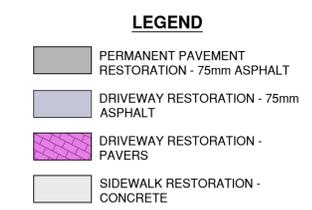
#201, 3998 Hemming Drive, Burnaby, B.C. V5C 6P9
T: (604)293-2998 F: (604)293-2998



PLAN
SCALE: 1:250

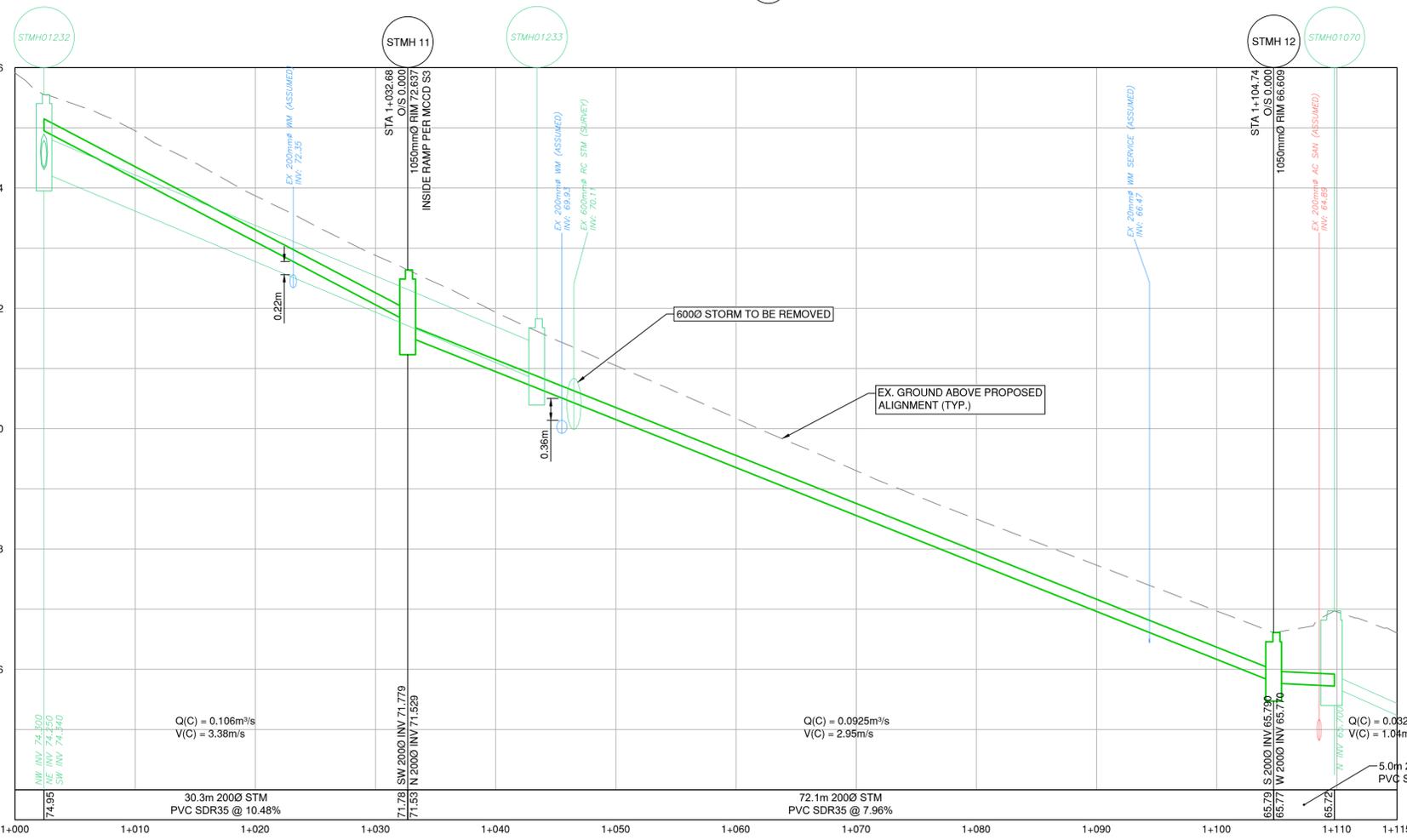
STORM MANHOLE TABLE				
MH No.	RIM EL.	PIPE INV.	LOCATION	TYPE
STCO 1	RIM = 62.29		SADDLE ST ROW	CLEANOUT AS PER MMCD S6
STMH 11	RIM = 72.64	N Out 71.53 SW In 71.78	STA. 1+032.676 O/S 0.000 T	1,050mm MH AS PER MMCD S1
STMH 12	RIM = 66.61	W Out 65.77 S In 65.79	STA. 1+104.738 O/S 0.000 T	1,050mm MH AS PER MMCD S1

CORE REPORT			
CORE NO.	THICKNESS (mm)		COMMENTS
	TOTAL	TOP	
9	75	72	PAVED BY COQ 2024

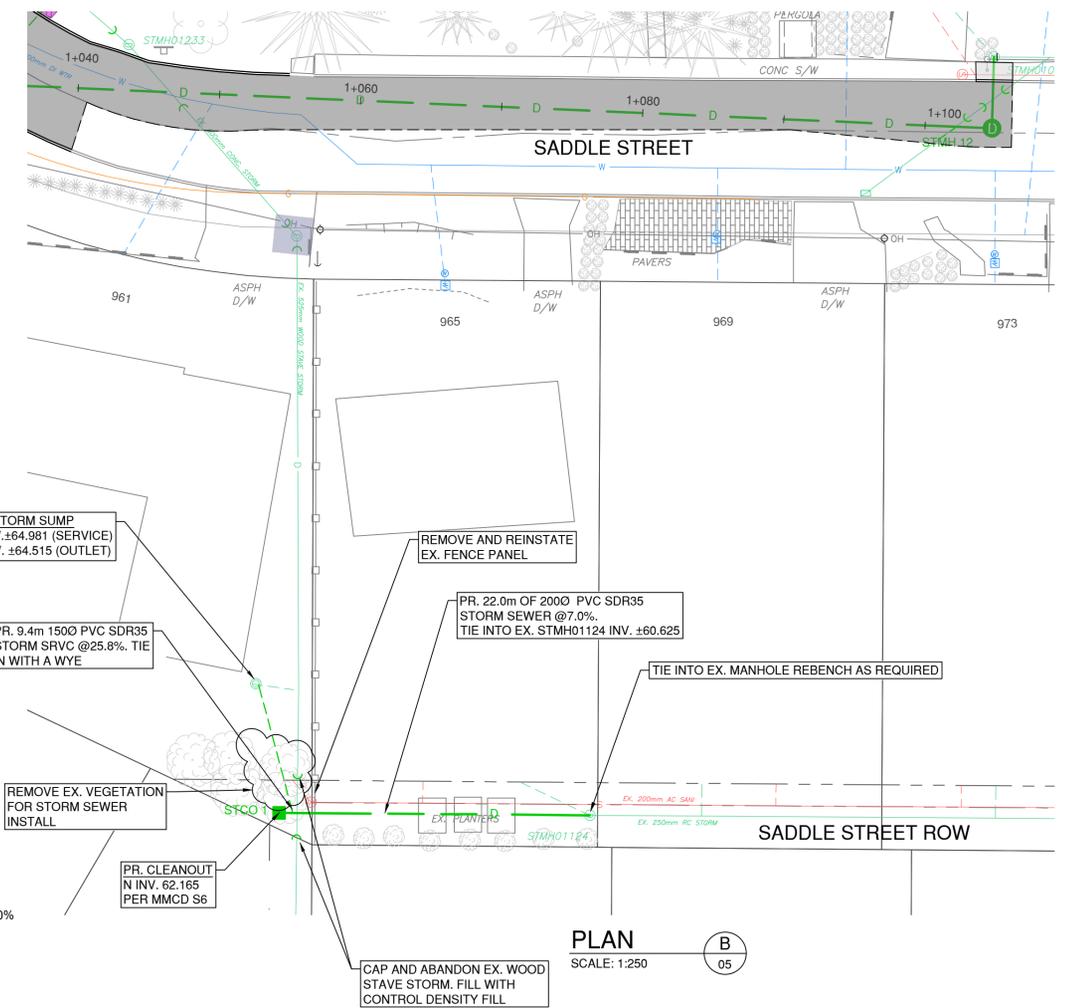


- CONSTRUCTION NOTE:**
- UTILITY SERVICES TO INDIVIDUAL LOTS, CATCH BASIN LEADS, STREET LIGHT CONDUITS AND TRAFFIC SIGNAL CONDUITS ARE NOT ALWAYS SHOWN ON THE DRAWINGS FOR THE PURPOSE OF CLARITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITY SERVICES INCLUDING STORM SERVICE LOCATIONS AND ELEVATIONS IN THE FIELD PRIOR TO CONSTRUCTION.
 - ALL PROPOSED STORM MANHOLES TO BE BENCHED UNLESS NOTED OTHERWISE
 - CONTRACTOR IS RESPONSIBLE FOR LOCATING STORM SERVICES PRIOR TO CONSTRUCTION. LOCATION OF STORM SERVICES ON DRAWINGS ARE BASED ON CITY GIS AND MUST BE FIELD VERIFIED BY CONTRACTOR.
 - ALL STORM MAINS AND SERVICES TO BE ABANDONED UNDER ROADWAYS SHALL BE FILLED WITH CONTROL DENSITY FILL (CDF). ALL STORM MAINS OR SERVICES UNDER NON-TRAVELED AREAS TO BE CAPPED AT BOTH ENDS.
 - ALL AREAS DISTURBED BY CONSTRUCTION TO BE RESTORED TO ORIGINAL CONDITION OR BETTER.

- PERMANENT PAVEMENT RESTORATION**
- LIMITS OF PERMANENT RESTORATION INCLUDING THE 200mm LAP JOINT AS SHOWN IN THE DRAWING. FINAL LIMITS DETERMINED BY CONTRACT ADMINISTRATOR. IF CONTRACTOR DAMAGES OR REQUIRES REMOVAL OF ASPHALT BEYOND THE LIMITS SHOWN IN THE DRAWING, THE CONTRACTOR SHALL REINSTATE THE ASPHALT AS PER INSTRUCTIONS BELOW AND PER COQ G4 AT THEIR OWN COST.
- REMOVE EX. ASPHALT AND DISPOSE OFFSITE
 - SUPPLEMENT WITH 19MM GRANULAR COURSE AS REQUIRED.
 - PROOF ROLL BASE GRAVEL PRIOR TO PAVING. CONTRACT ADMINISTRATOR TO WITNESS PROOF ROLLING.
 - MILL LAP JOIN PER COQ G4
 - CLEAN AND TACK COAT ALL JOINTS
 - PLACE HOT MIX ASPHALT TO 75MM THICKNESS (USE MMCD UPPER COURSE #1). COMPACT TO 97% OF 75 BLOW MARSHALL.



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



PLAN
SCALE: 1:250

File: C:\ADS\AC\COQ\2026_Sewer_Upgrade_Project\ProjectFiles\02_CADD\20_Drawing\202_Production\03_Schedule\34504_SH_Schedule.dwg

REV NO.	REVISION DESCRIPTION	DATE	DRAWN	APPRD
A	PRELIMINARY DESIGN	01/29/2026	JFH	VM
B	ISSUED FOR TENDER	03/04/2026	JFH	VM



STORM SEWER

SADDLE STREET
STA 1+000 TO STA 1+115



#201, 3988 Hemming Drive, Burnaby, B.C. V5C 6P9
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ISSUED FOR TENDER		DESIGN NO.		34504	
SCALE	1:250	CREATION DATE	01/23/2026	DWG. NO.	05
DRAWN BY	JFH	DESIGN BY	JFH	OF	05
CHECKED BY	TSB	APPROVED BY	VM	REV.	B
PLOT DATE	March 13, 2026				