

DETAILED CONSTRUCTION NOTES:

2 ADJUST CASTING TO FINISHED GRADE.

(3) PRIOR TO INSTALLATION OF NEW INSPECTION CHAMBER AND CIPP RESTORATION, CONTRACTOR SHALL CONFIRM THE LOCATION AND CONDITION OF EXISTING SANITARY SERVICES USING CCTV INSPECTION.

AND CONFIRMED PRIOR TO CONSTRUCTION

PLAN SCALE: 1:250

CIVIL NOTES

1. 610mm AND FLEXIBLE BOLLARD: 1.1. MANUFACTURER: PEXCO LLC

1.2. MODEL: CITY POST - SURFACE MOUNT 1.3. COLOUR: WHITE

1.4. REFLECTIVE WHITE BANDS 1.5. CONTRACTOR SUPPLIED

ERADICATION WORK.

AAA INFRASTRUCTURE TO BE INSTALLED 2. R7301 STAINLESS STEEL BOLLARD

AS A PART OF DEVELOPMENT FRONTAGE.

2.1. MANUFACTURER: RELIANCE FOUNDRY 2.2. TOWNSHIP SUPPLIED

3. REFER TO CIVIL DETAIL SHEET 15 FOR CURB RETURN PROFILES 4. REFER TO LEGEND SHEET 02 FOR PAVEMENT MARKING AND SYMBOL

5. CONTRACTOR TO CONFIRM CONDITION OF EXISTING CATCH BASIN LEADS

AND SANITARY SERVICES WITH PUSH CAMERA AND/OR CCTV INSPECTION PRIOR TO CONNECTION

6. PAVEMENT MARKINGS TO BE ERADICATED FROM STA 11+010 TO STA

THE CONTRACT ADMINISTRATOR A MINIMUM OF 5 DAYS PRIOR TO

11+550 AND STA. 12+000 TO STA. 12+420: 6.1. LIMITS OF ERADICATION ARE TO BE CONFIRMED IN THE FIELD WITH

150mm THICK TOP SOIL AND SEED FLEXIBLE BOLLARD REFER TO NOTES FOR PRODUCT INFO PRECAST CONCRETE BARRIER CURB. SHY

CONSTRUCTION

CONCRETE INSTALLATION

REFER TO DRAWING FOR DETAILS

MILL AND INLAY - REMOVE 50mm AND

PLACE 50mm - LIMITS TO BE CONFIRMED

IN THE FIELD PRIOR TO CONSTRUCTION

FUTURE DEVELOPMENT SITE. FUTURE

EXISTING ROAD HATCH SHOWN FOR

PAVEMENT MARKING CLARITY. NOT

FULL DEPTH RESTORATION - 100mm OF ASPHALT (TWO LIFTS) ON TOP OF 100mm OF GRANÙLAR BASE AND 250mm OF

INDICATIVE OF PAVING SCOPE.

50mm THICK ASPHALT DRIVEWAY

OLDCASTLE SLAB 400mm X 400mm

150mm THICK CONCRETE DRIVEWAY

ទ្រី LINE TO BE AT AN OFFSET OF 150mm UNLESS STATED OTHERWISE

UNDERGROUND SANITARY SPOT REPAIR. TO BE CONFIRMED WITH CCTV PRIOR TO

APPROXIMATE LOCATION OF

GRANULAR SUB BASE

PAVERS, GRAY

CROSSING

CONNECTION/ BIKE LANE

CIVIL LEGEND

KEY PLAN

60% DESIGN CIRCULATION DESIGN NO.

33995 CREATION DATE 2025/09/19

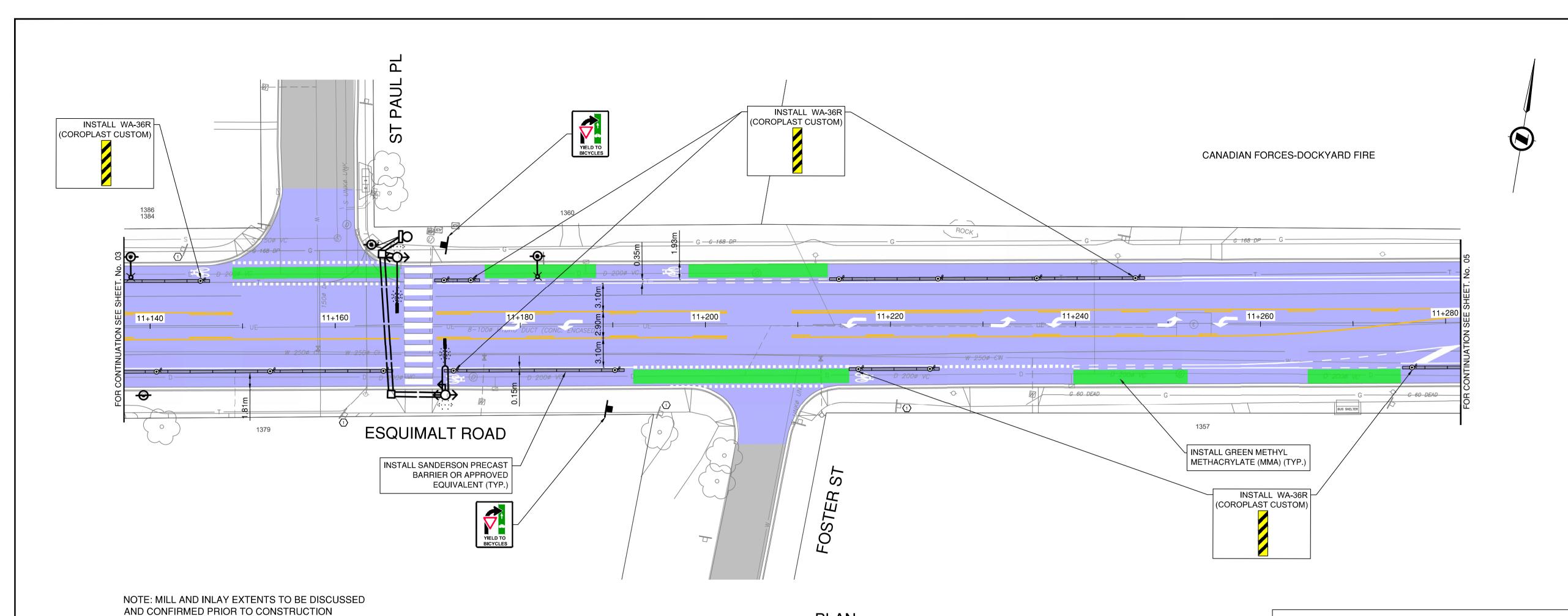
DWG. NO. DRAWN BY E.J.SWEENEY **DESIGN BY E.J.SWEENEY** E.C.HRYNYK 21 CHECKED BY I.A.MCKINNON APPROVED BY rev. 0 PLOT DATE October 24, 2025

REV NO. | REVISION DESCRIPTION DATE DRAWN APPR'D 0 60% DESIGN CIRCULATION 2025/10/24 EJS IAM



ROAD WORKS

ROADWORK STA 11+000 TO STA 11+130



DETAILED CONSTRUCTION NOTES:

REMOVE OR RELOCATE EXISTING SIGN.

ADJUST CASTING TO FINISHED GRADE.

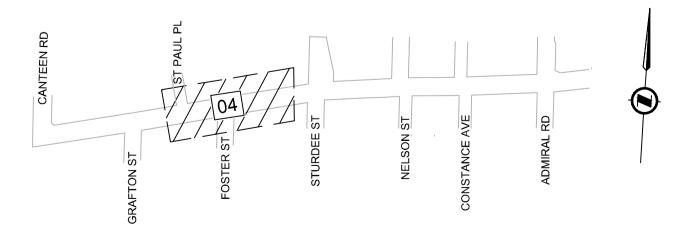
REV NO. | REVISION DESCRIPTION

0 60% DESIGN CIRCULATION

PRIOR TO INSTALLATION OF NEW INSPECTION CHAMBER AND CIPP RESTORATION, CONTRACTOR SHALL CONFIRM THE LOCATION AND CONDITION OF EXISTING SANITARY SERVICES USING CCTV INSPECTION.

PLAN
SCALE: 1:250

CIVIL LEGEND **CIVIL NOTES** 1. 610mm AND FLEXIBLE BOLLARD: CONCRETE INSTALLATION REFER TO DRAWING FOR DETAILS 1.1. MANUFACTURER: PEXCO LLC 1.2. MODEL: CITY POST - SURFACE MOUNT MILL AND INLAY - REMOVE 50mm AND 1.3. COLOUR: WHITE PLACE 50mm - LIMITS TO BE CONFIRMED 1.4. REFLECTIVE WHITE BANDS IN THE FIELD PRIOR TO CONSTRUCTION 1.5. CONTRACTOR SUPPLIED AAA INFRASTRUCTURE TO BE INSTALLED 2. R7301 STAINLESS STEEL BOLLARD 2.1. MANUFACTURER: RELIANCE FOUNDRY AS A PART OF DEVELOPMENT FRONTAGE. 2.2. TOWNSHIP SUPPLIED EXISTING ROAD HATCH SHOWN FOR 3. REFER TO CIVIL DETAIL SHEET 15 FOR CURB RETURN PROFILES PAVEMENT MARKING CLARITY. NOT INDICATIVE OF PAVING SCOPE. 4. REFER TO LEGEND SHEET 02 FOR PAVEMENT MARKING AND SYMBOL FULL DEPTH RESTORATION - 100mm OF ASPHALT (TWO LIFTS) ON TOP OF 100mm OF GRANULAR BASE AND 250mm OF 5. CONTRACTOR TO CONFIRM CONDITION OF EXISTING CATCH BASIN LEADS GRANULAR SUB BASE AND SANITARY SERVICES WITH PUSH CAMERA AND/OR CCTV INSPECTION PRIOR TO CONNECTION 50mm THICK ASPHALT DRIVEWAY CONNECTION/ BIKE LANE 6. PAVEMENT MARKINGS TO BE ERADICATED FROM STA 11+010 TO STA OLDCASTLE SLAB 400mm X 400mm 11+550 AND STA. 12+000 TO STA. 12+420: PAVERS, GRAY 6.1. LIMITS OF ERADICATION ARE TO BE CONFIRMED IN THE FIELD WITH THE CONTRACT ADMINISTRATOR A MINIMUM OF 5 DAYS PRIOR TO 150mm THICK CONCRETE DRIVEWAY ERADICATION WORK. CROSSING _____ APPROXIMATE LOCATION OF UNDERGROUND SANITARY SPOT REPAIR. TO BE CONFIRMED WITH CCTV PRIOR TO CONSTRUCTION 150mm THICK TOP SOIL AND SEED FLEXIBLE BOLLARD REFER TO NOTES FOR PRODUCT INFO PRECAST CONCRETE BARRIER CURB. SHY LINE TO BE AT AN OFFSET OF 150mm UNLESS STATED OTHERWISE



KEY PLAN

60% DESIGN CIRCULATION DESIGN NO.

CREATION DATE 2025/09/19

DESIGN BY

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DESIGN BY

DESIGN BY

DESIGN BY

DWG. NO.

04

DATE DRAWN APPR'D

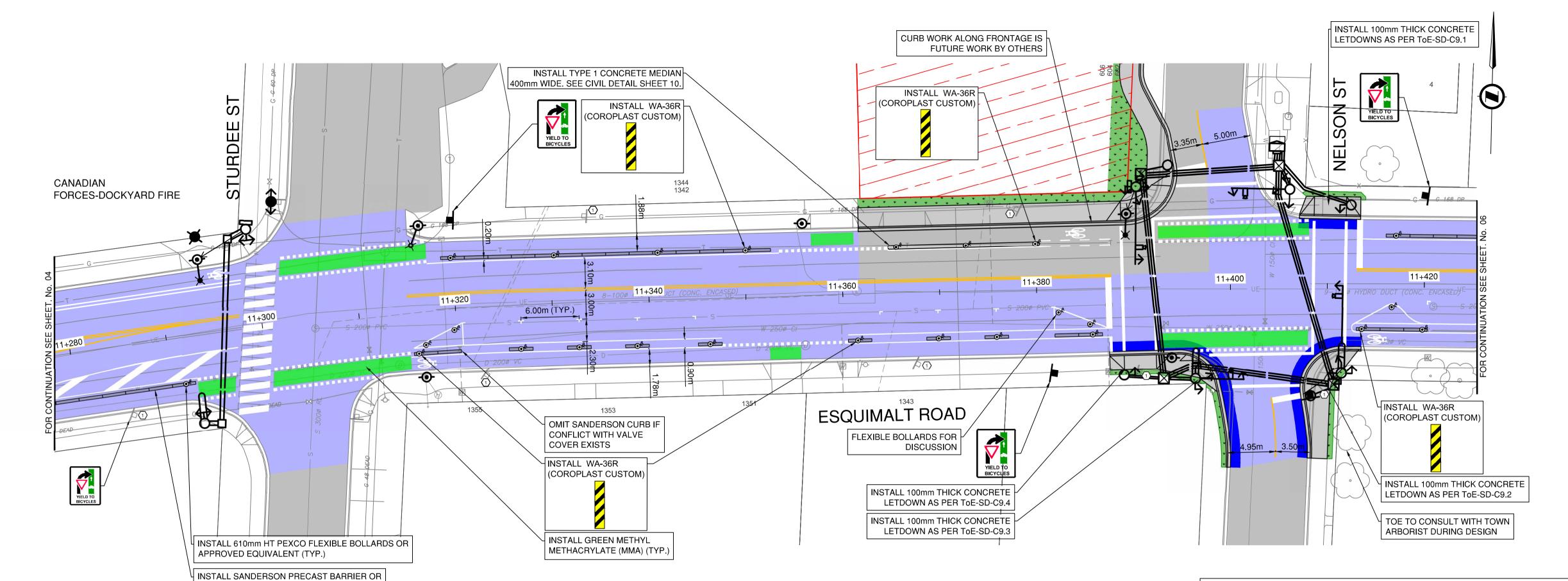
2025/10/24 EJS IAM

ESQUII

ROAD WORKS ROADWORKS
STA 11+130 TO STA 11+280

1051 Vancouver St, Victoria, BC V8V 3K3 T: (250)361-3230 F: (604)629-5756

SCALE	1:250	CREATION DATE	2025/09/19	DWG. NO.
DRAWN BY	E.J.SWEENEY	DESIGN BY	E.J.SWEENEY	04 of
CHECKED BY	E.C.HRYNYK	APPROVED BY	I.A.MCKINNON	21
PLOT DATE	October 24, 2025			rev. 0



PLAN

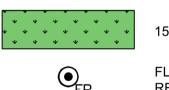
SCALE: 1:250

DETAILED CONSTRUCTION NOTES:

- 2 ADJUST CASTING TO FINISHED GRADE.
- (3) PRIOR TO INSTALLATION OF NEW INSPECTION CHAMBER AND CIPP RESTORATION, CONTRACTOR SHALL CONFIRM THE LOCATION AND CONDITION OF EXISTING SANITARY SERVICES USING CCTV INSPECTION.

CIVIL NOTES

- 1. 610mm AND FLEXIBLE BOLLARD: 1.1. MANUFACTURER: PEXCO LLC
- 1.2. MODEL: CITY POST SURFACE MOUNT
- 1.3. COLOUR: WHITE 1.4. REFLECTIVE WHITE BANDS
- 1.5. CONTRACTOR SUPPLIED
- AAA INFRASTRUCTURE TO BE INSTALLED 2. AS A PART OF DEVELOPMENT FRONTAGE. 2.1. MANUFACTURER: RELIANCE FOUNDRY 2.2. TOWNSHIP SUPPLIED
- PAVEMENT MARKING CLARITY. NOT 3. REFER TO CIVIL DETAIL SHEET 15 FOR CURB RETURN PROFILES 4. REFER TO LEGEND SHEET 02 FOR PAVEMENT MARKING AND SYMBOL
 - DIMENSIONS 5. CONTRACTOR TO CONFIRM CONDITION OF EXISTING CATCH BASIN LEADS
 - AND SANITARY SERVICES WITH PUSH CAMERA AND/OR CCTV INSPECTION PRIOR TO CONNECTION
 - 6. PAVEMENT MARKINGS TO BE ERADICATED FROM STA 11+010 TO STA 11+550 AND STA. 12+000 TO STA. 12+420:
 - 6.1. LIMITS OF ERADICATION ARE TO BE CONFIRMED IN THE FIELD WITH THE CONTRACT ADMINISTRATOR A MINIMUM OF 5 DAYS PRIOR TO ERADICATION WORK.



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CIVIL LEGEND

150mm THICK TOP SOIL AND SEED

APPROXIMATE LOCATION OF

CONCRETE INSTALLATION

REFER TO DRAWING FOR DETAILS

MILL AND INLAY - REMOVE 50mm AND

PLACE 50mm - LIMITS TO BE CONFIRMED

IN THE FIELD PRIOR TO CONSTRUCTION

FUTURE DEVELOPMENT SITE. FUTURE

EXISTING ROAD HATCH SHOWN FOR

FULL DEPTH RESTORATION - 100mm OF

ASPHALT (TWO LIFTS) ON TOP OF 100mm OF GRANULAR BASE AND 250mm OF

INDICATIVE OF PAVING SCOPE.

50mm THICK ASPHALT DRIVEWAY

OLDCASTLE SLAB 400mm X 400mm

150mm THICK CONCRETE DRIVEWAY

UNDERGROUND SANITARY SPOT REPAIR. TO BE CONFIRMED WITH CCTV PRIOR TO

GRANULAR SUB BASE

PAVERS, GRAY

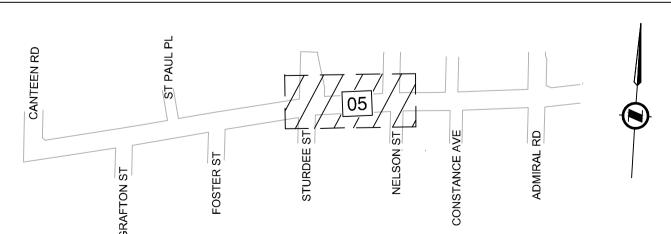
CONSTRUCTION

CROSSING

CONNECTION/ BIKE LANE

FLEXIBLE BOLLARD REFER TO NOTES FOR PRODUCT INFO

PRECAST CONCRETE BARRIER CURB. SHY C LINE TO BE AT AN OFFSET OF 150mm UNLESS STATED OTHERWISE



KEY PLAN

60% DESIGN CIRCULATION DESIGN NO.

33995

REV NO. | REVISION DESCRIPTION DATE DRAWN APPR'D 0 60% DESIGN CIRCULATION 2025/10/24 EJS IAM

APPROVED EQUIVALENT (TYP.)

NOTE: MILL AND INLAY EXTENTS TO BE DISCUSSED

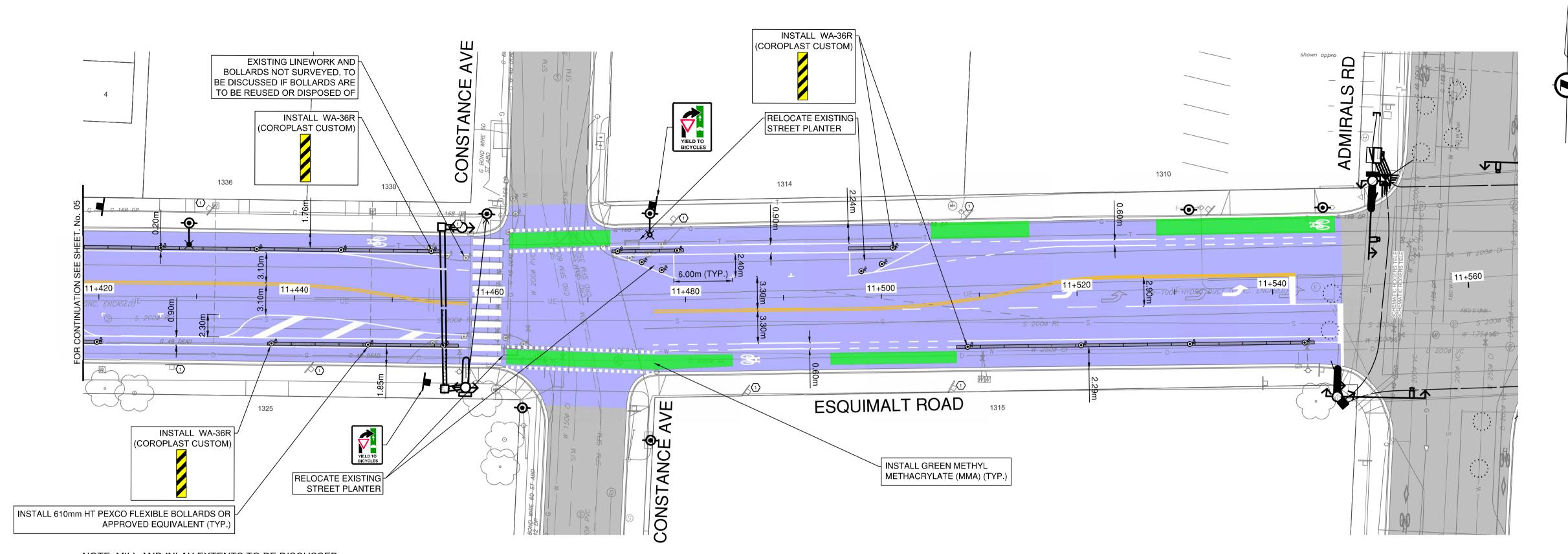
AND CONFIRMED PRIOR TO CONSTRUCTION

ROAD WORKS

ROADWORKS STA 11+280 TO STA 11+420



DWG. NO. CREATION DATE 2025/09/19 DRAWN BY E.J.SWEENEY **DESIGN BY E.J.SWEENEY** E.C.HRYNYK 21 CHECKED BY I.A.MCKINNON APPROVED BY rev. 0 PLOT DATE October 24, 2025



NOTE: MILL AND INLAY EXTENTS TO BE DISCUSSED AND CONFIRMED PRIOR TO CONSTRUCTION

2 ADJUST CASTING TO FINISHED GRADE.

DETAILED CONSTRUCTION NOTES:

(3) PRIOR TO INSTALLATION OF NEW INSPECTION CHAMBER AND CIPP RESTORATION, CONTRACTOR SHALL CONFIRM THE LOCATION AND CONDITION OF EXISTING SANITARY SERVICES USING CCTV INSPECTION.

PLAN SCALE: 1:250

CIVIL NOTES

1. 610mm AND FLEXIBLE BOLLARD: 1.1. MANUFACTURER: PEXCO LLC

1.2. MODEL: CITY POST - SURFACE MOUNT 1.3. COLOUR: WHITE

1.4. REFLECTIVE WHITE BANDS 1.5. CONTRACTOR SUPPLIED

AAA INFRASTRUCTURE TO BE INSTALLED 2. AS A PART OF DEVELOPMENT FRONTAGE. 2. TOWNSHIP SUPPLIED 2.2. TOWNSHIP SUPPLIED

3. REFER TO CIVIL DETAIL SHEET 15 FOR CURB RETURN PROFILES

4. REFER TO LEGEND SHEET 02 FOR PAVEMENT MARKING AND SYMBOL DIMENSIONS

5. CONTRACTOR TO CONFIRM CONDITION OF EXISTING CATCH BASIN LEADS AND SANITARY SERVICES WITH PUSH CAMERA AND/OR CCTV INSPECTION

PRIOR TO CONNECTION

6. PAVEMENT MARKINGS TO BE ERADICATED FROM STA 11+010 TO STA 11+550 AND STA. 12+000 TO STA. 12+420:

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|____|

CIVIL LEGEND

150mm THICK TOP SOIL AND SEED

CONCRETE INSTALLATION

REFER TO DRAWING FOR DETAILS

MILL AND INLAY - REMOVE 50mm AND

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ASPHALT (TWO LIFTS) ON TOP OF 100mm OF GRANULAR BASE AND 250mm OF

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50mm THICK ASPHALT DRIVEWAY

OLDCASTLE SLAB 400mm X 400mm

150mm THICK CONCRETE DRIVEWAY

UNDERGROUND SANITARY SPOT REPAIR. TO BE CONFIRMED WITH CCTV PRIOR TO

APPROXIMATE LOCATION OF

GRANULAR SUB BASE

PAVERS, GRAY

CONSTRUCTION

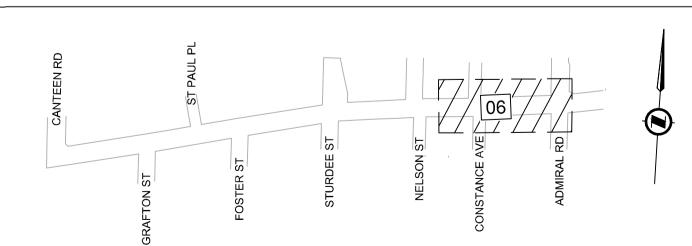
CROSSING

CONNECTION/ BIKE LANE

PLACE 50mm - LIMITS TO BE CONFIRMED

IN THE FIELD PRIOR TO CONSTRUCTION FUTURE DEVELOPMENT SITE. FUTURE

FLEXIBLE BOLLARD REFER TO NOTES FOR PRODUCT INFO PRECAST CONCRETE BARRIER CURB. SHY LINE TO BE AT AN OFFSET OF 150mm UNLESS STATED OTHERWISE



PLOT DATE

October 24, 2025

KEY PLAN

60% DESIGN CIRCULATION DESIGN NO.

33995 DWG. NO. CREATION DATE 2025/09/19 DRAWN BY E.J.SWEENEY **DESIGN BY E.J.SWEENEY** E.C.HRYNYK 21 CHECKED BY I.A.MCKINNON APPROVED BY

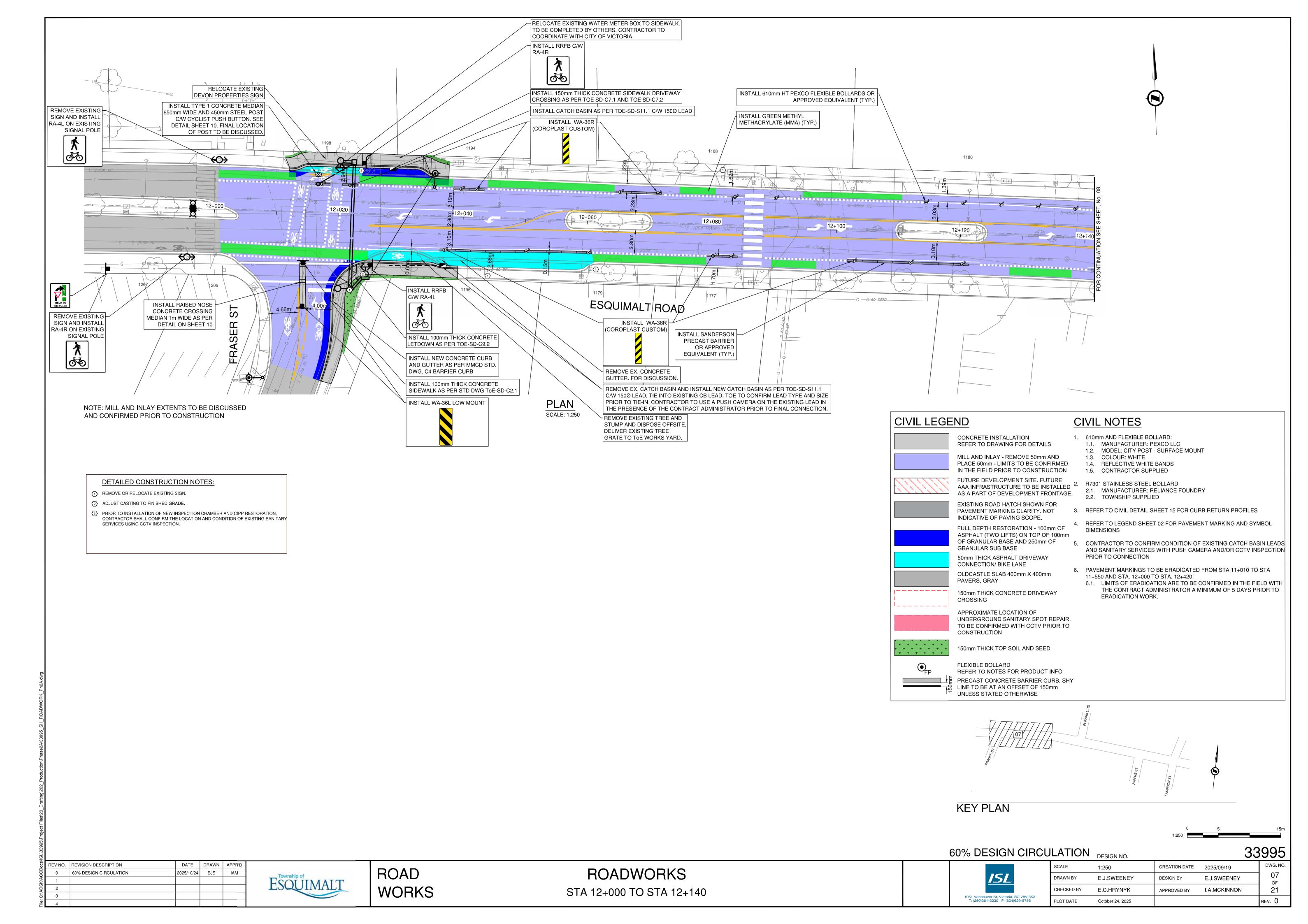
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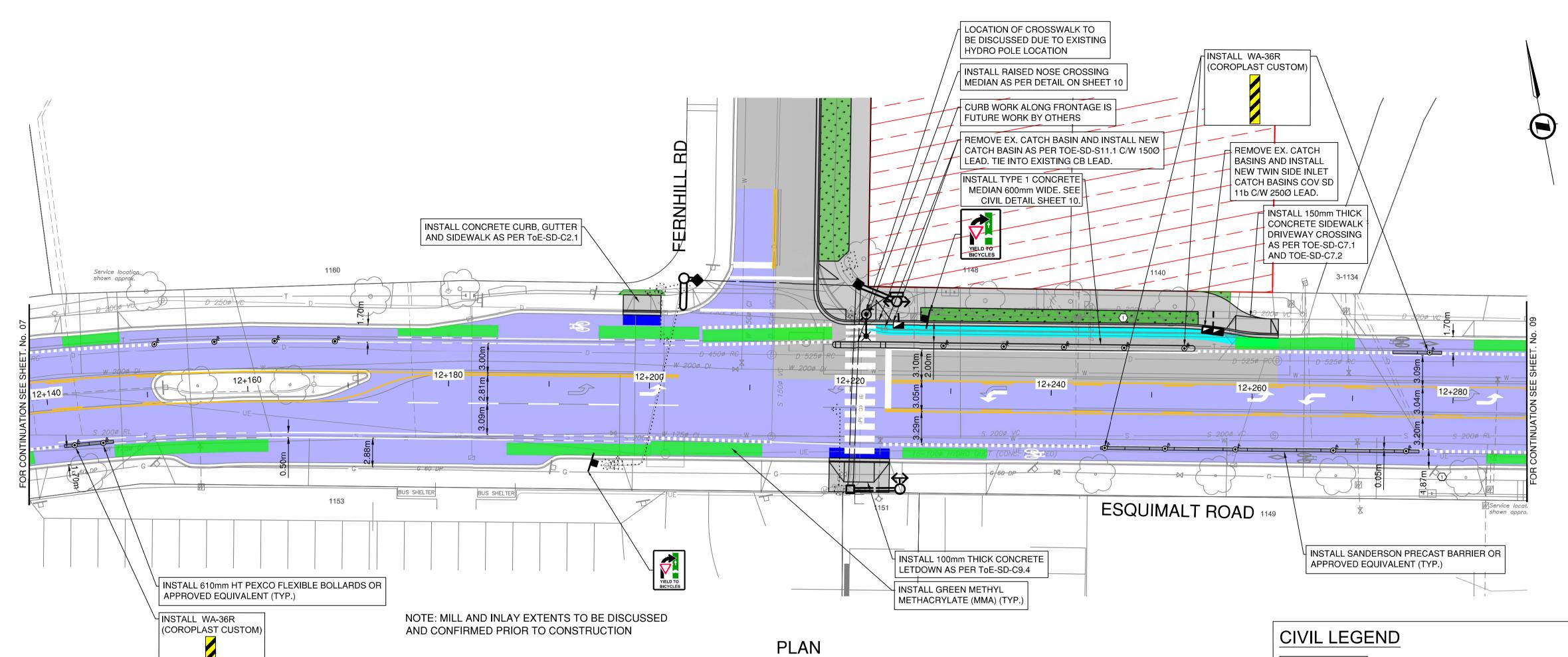
REV NO. | REVISION DESCRIPTION DATE DRAWN APPR'D 2025/10/24 EJS IAM 0 60% DESIGN CIRCULATION



ROAD WORKS

ROADWORKS STA 11+420 TO STA 11+560





SCALE: 1:250

DETAILED CONSTRUCTION NOTES:

- (2) ADJUST CASTING TO FINISHED GRADE. PRIOR TO INSTALLATION OF NEW INSPECTION CHAMBER AND CIPP RESTORATION, CONTRACTOR SHALL CONFIRM THE LOCATION AND CONDITION OF EXISTING SANITARY SERVICES USING CCTV INSPECTION.

CONCRETE INSTALLATION

REFER TO DRAWING FOR DETAILS

MILL AND INLAY - REMOVE 50mm AND PLACE 50mm - LIMITS TO BE CONFIRMED IN THE FIELD PRIOR TO CONSTRUCTION

AAA INFRASTRUCTURE TO BE INSTALLED 2. R7301 STAINLESS STEEL BOLLARD FUTURE DEVELOPMENT SITE. FUTURE AS A PART OF DEVELOPMENT FRONTAGE.

EXISTING ROAD HATCH SHOWN FOR PAVEMENT MARKING CLARITY. NOT INDICATIVE OF PAVING SCOPE.

> FULL DEPTH RESTORATION - 100mm OF ASPHALT (TWO LIFTS) ON TOP OF 100mm OF GRANULAR BASE AND 250mm OF GRANULAR SUB BASE

50mm THICK ASPHALT DRIVEWAY CONNECTION/ BIKE LANE OLDCASTLE SLAB 400mm X 400mm

PAVERS, GRAY 150mm THICK CONCRETE DRIVEWAY

CROSSING APPROXIMATE LOCATION OF UNDERGROUND SANITARY SPOT REPAIR. TO BE CONFIRMED WITH CCTV PRIOR TO CONSTRUCTION

R LINE TO BE AT AN OFFSET OF 150mm **UNLESS STATED OTHERWISE**

150mm THICK TOP SOIL AND SEED

> FLEXIBLE BOLLARD REFER TO NOTES FOR PRODUCT INFO PRECAST CONCRETE BARRIER CURB. SHY

CIVIL NOTES

- 1. 610mm AND FLEXIBLE BOLLARD:
- 1.1. MANUFACTURER: PEXCO LLC 1.2. MODEL: CITY POST - SURFACE MOUNT
- 1.3. COLOUR: WHITE 1.4. REFLECTIVE WHITE BANDS
- 1.5. CONTRACTOR SUPPLIED

2.1. MANUFACTURER: RELIANCE FOUNDRY

- 2.2. TOWNSHIP SUPPLIED
- 3. REFER TO CIVIL DETAIL SHEET 15 FOR CURB RETURN PROFILES 4. REFER TO LEGEND SHEET 02 FOR PAVEMENT MARKING AND SYMBOL
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- 6. PAVEMENT MARKINGS TO BE ERADICATED FROM STA 11+010 TO STA 11+550 AND STA. 12+000 TO STA. 12+420: 6.1. LIMITS OF ERADICATION ARE TO BE CONFIRMED IN THE FIELD WITH
- THE CONTRACT ADMINISTRATOR A MINIMUM OF 5 DAYS PRIOR TO ERADICATION WORK.

KEY PLAN

60% DESIGN CIRCULATION DESIGN NO.

DRAWN BY

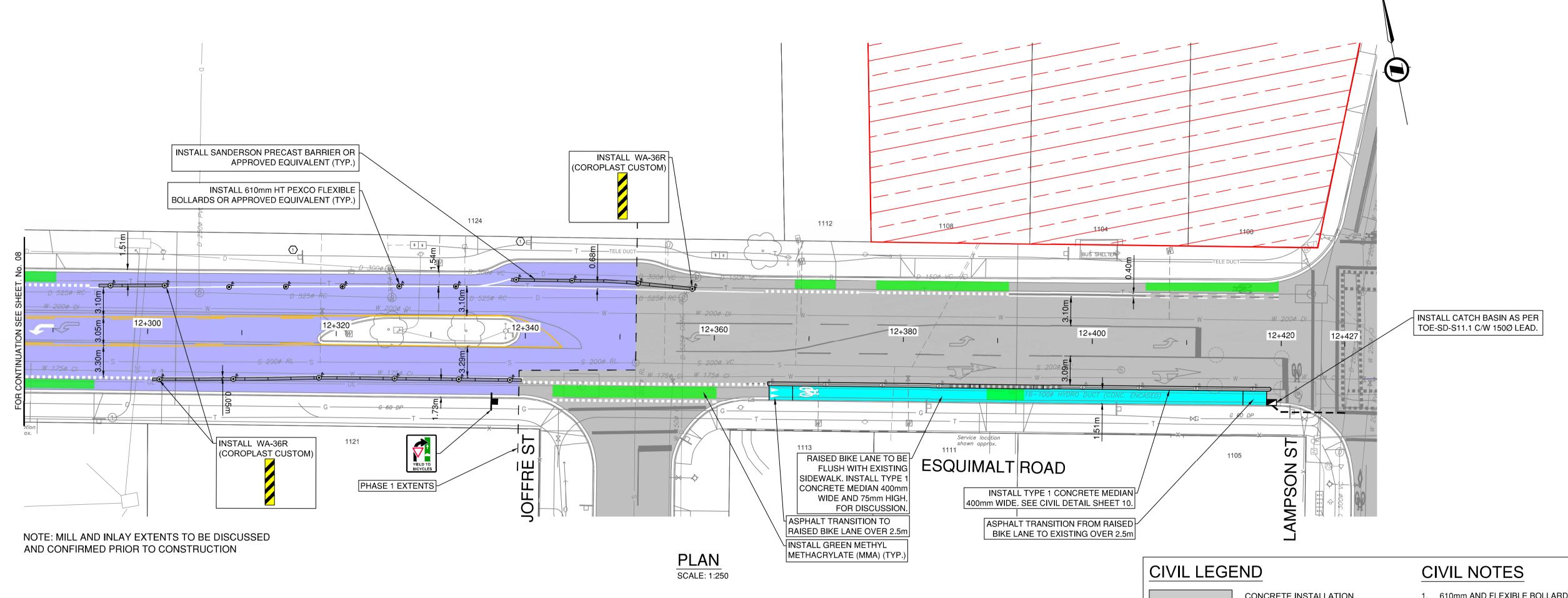
33995 CREATION DATE 2025/09/19 E.J.SWEENEY **DESIGN BY** E.J.SWEENEY E.C.HRYNYK 21 CHECKED BY I.A.MCKINNON APPROVED BY rev. 0 October 24, 2025

REV NO.	REVISION DESCRIPTION	DATE	DRAWN	APPR'D
0	60% DESIGN CIRCULATION	2025/10/24	EJS	IAM
1				
2				
3				



ROAD WORKS

ROADWORKS STA 12+140 TO STA 12+280



DETAILED CONSTRUCTION NOTES:

SERVICES USING CCTV INSPECTION.

REV NO. | REVISION DESCRIPTION

0 60% DESIGN CIRCULATION

2 ADJUST CASTING TO FINISHED GRADE. (3) PRIOR TO INSTALLATION OF NEW INSPECTION CHAMBER AND CIPP RESTORATION, CONTRACTOR SHALL CONFIRM THE LOCATION AND CONDITION OF EXISTING SANITARY CONCRETE INSTALLATION

REFER TO DRAWING FOR DETAILS MILL AND INLAY - REMOVE 50mm AND

PLACE 50mm - LIMITS TO BE CONFIRMED IN THE FIELD PRIOR TO CONSTRUCTION 1.5. CONTRACTOR SUPPLIED FUTURE DEVELOPMENT SITE. FUTURE

AAA INFRASTRUCTURE TO BE INSTALLED

2. R7301 STAINLESS STEEL BOLLARD

2. MANUFACTURER: BELIANCE F

AS A PART OF DEVELOPMENT FRONTAGE.

EXISTING ROAD HATCH SHOWN FOR PAVEMENT MARKING CLARITY. NOT INDICATIVE OF PAVING SCOPE. FULL DEPTH RESTORATION - 100mm OF

ASPHALT (TWO LIFTS) ON TOP OF 100mm OF GRANULAR BASE AND 250mm OF GRANULAR SUB BASE 50mm THICK ASPHALT DRIVEWAY CONNECTION/ BIKE LANE

OLDCASTLE SLAB 400mm X 400mm PAVERS, GRAY 150mm THICK CONCRETE DRIVEWAY CROSSING

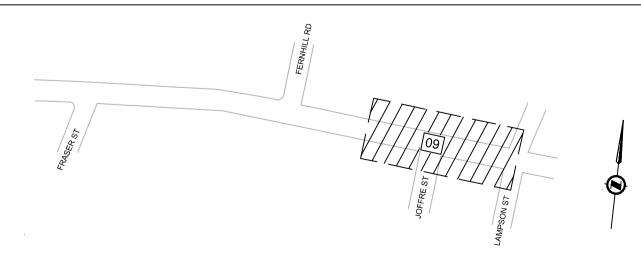
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APPROXIMATE LOCATION OF UNDERGROUND SANITARY SPOT REPAIR. TO BE CONFIRMED WITH CCTV PRIOR TO CONSTRUCTION

150mm THICK TOP SOIL AND SEED

FLEXIBLE BOLLARD REFER TO NOTES FOR PRODUCT INFO PRECAST CONCRETE BARRIER CURB. SHY
LINE TO BE AT AN OFFSET OF 150mm UNLESS STATED OTHERWISE

- 1. 610mm AND FLEXIBLE BOLLARD: 1.1. MANUFACTURER: PEXCO LLC
- 1.2. MODEL: CITY POST SURFACE MOUNT 1.3. COLOUR: WHITE 1.4. REFLECTIVE WHITE BANDS
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60% DESIGN CIRCULATION DESIGN NO.

33995

DATE DRAWN APPR'D 2025/10/24 EJS IAM



ROAD WORKS

ROADWORKS STA 12+280 TO STA 12+420

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SCALE	1:250	CREATION DATE	2025/09/19	DWG. NO.	
DRAWN BY	E.J.SWEENEY	DESIGN BY	E.J.SWEENEY	09 of	
CHECKED BY	E.C.HRYNYK	APPROVED BY	I.A.MCKINNON	21	
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