

CAPITAL REGIONAL DISTRICT

SALT SPRING ACTIVE TRANSPORTATION PROJECT

JACKSON AND MCPHILLIPS AVENUE IMPROVEMENTS

Appendix A

PROJECT No. 34288

SUBMISSION DATE: SEPTEMBER 10, 2025

ISSUED FOR GRANT SUBMISSION

Sheet List Table	
Sheet Number	Sheet Title
00	COVER
01	GENERAL NOTES
02	JACKSON AVENUE STA. 0+000 TO STA. 0+170
03	ELGIN RD - STA. 1+000 TO STA. 1+260
04	MCPHILLIPS AVENUE STA. 1+000 TO STA. 1+090
05	DETAILS
06	TYPICAL SECTIONS



LOCATION PLAN
NOT TO SCALE

GENERAL NOTES:

1.

ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH:

• CAPITAL REGIONAL DISTRICT ENGINEERING SPECIFICATIONS; UNLESS OTHERWISE NOTED;

• APPLICABLE CONTRACT DOCUMENTS AND ALL SPECIFICATIONS REFERENCED THEREIN;

• MINISTRY OF ENVIRONMENT AND/OR FEDERAL DEPARTMENT OF FISHERIES AND OCEANS;

• MINISTRY OF TRANSPORTATION "BC TRAFFIC CONTROL MANUAL FOR WORK ON ROADWAYS", LATEST EDITION; AND

• WORK SAFE BC, LATEST EDITION.

THE CONTRACTOR SHALL MAINTAIN ON SITE COPIES OF THE ABOVE DOCUMENTS AND SHALL ENSURE THAT ALL SUB CONTRACTORS ARE THOROUGHLY FAMILIAR WITH THE APPLICABLE SECTIONS OF THE DOCUMENTS.

2.

THE CONTRACTOR SHALL REPAIR OR REPLACE ANY EXISTING STREETS, SERVICES, SIGNS, LANDSCAPING, DRIVEWAY LETDOWNS, PRIVATE LANDSCAPING, OR PRIVATE IMPROVEMENTS THAT MAY BE DAMAGED AS A RESULT OF CONSTRUCTION. REPAIRS TO EXISTING CAPITAL REGIONAL DISTRICT SERVICES SUCH AS WATER, SANITARY SEWER, STORM SEWER, AND STREET OR TRAFFIC LIGHTING SHALL BE MADE BY THE OWNER AT COST TO THE CONTRACTOR. REPAIRS TO EXISTING SURFACE WORKS MAY BE DONE BY THE CONTRACTOR AT THE DISCRETION OF THE CONTRACT ADMINISTRATOR.

3.

ALL PROVIDED DATA UTILIZES A GRID BASED COORDINATE SYSTEM (SCALE FACTOR = 0.9996076).

4.

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 PRE-LOCATED WILL BE THE CONTRACTORS RESPONSIBILITY.

5.

REPORT ANY DISCREPANCIES TO THE CONTRACT ADMINISTRATOR A MINIMUM 72 HOURS PRIOR TO CONSTRUCTION TO ENSURE THAT THE LINE AND GRADE CAN BE ADJUSTED TO SUIT FIELD CONDITIONS AS REQUIRED.

6.

RESTORATION OF EXISTING DRIVEWAYS, CURBS, STAIRS AND WALKWAYS TO CONFORM TO CAPITAL REGIONAL DISTRICT ENGINEERING SPECIFICATIONS AND THE CONTRACT DRAWINGS; AND TO BE INCIDENTAL TO THE UNIT PRICES IN THE CONTRACT.

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.

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 CONTRACT ADMINISTRATOR AT LEAST 72 HOURS IN ADVANCE OF SCHEDULING WORK.

9.

SURVEY PINS DISTURBED DURING THE COURSE OF CONSTRUCTION SHALL BE REPLACED BY A B.C. LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE.

10.

ALL ELEVATIONS ARE GEODETIC AND REFERENCED TO INTEGRATED SURVEY MONUMENT ELEVATIONS LOCATED ON ROAD RIGHT-OF-WAYS.

11.

ALL PUBLIC ROADWAYS AFFECTED BY THE WORKS SHALL BE KEPT IN A CLEAN STATE AT ALL TIMES AND FREE OF EQUIPMENT AND MATERIALS AT ALL TIMES WHEN CONSTRUCTION ACTIVITY IS NOT UNDERWAY. DUST CONTROL MEASURES SHALL ALSO BE EMPLOYED.

12.

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 DISRUPTION TO SERVICE SHOULD BE MINIMIZED AND COORDINATED WITH THE CONTRACT ADMINISTRATOR AND OWNER. IF DISRUPTION IS ANTICIPATED, TO NOTIFY THE CONTRACT ADMINISTRATOR & OWNER A MINIMUM OF 72 HOURS PRIOR, AND OBTAIN APPROVAL FOR THE DISRUPTION.

13.

THE CONTRACTOR SHALL PROVIDE TEMPORARY PATCHING OF SIDEWALKS AND CURBS AND GUTTERS TO BE MADE WITH HOT MIX ASPHALT AND MEET THE EXISTING SURFACE.

14.

ALL GRASS AREAS TO BE REINSTATED TO EXISTING OR BETTER CONDITION. THE CONTRACTOR IS RESPONSIBLE FOR A 1 YEAR MAINTENANCE PERIOD. GRASS AREA'S SHALL BE COMPLETED AS SPECIFIED WITHIN THE CONTRACT DRAWINGS, EITHER :

A) 200mm OF TOPSOIL AND HYDROSEEDDED PER THE PROCEEDING SPECIFICATIONS (WHERE SPECIFIED); OR

B) 200mm OF TOPSOIL AND PREMIER PACIFIC SEEDS "PREMIER 100% NATIVE RIPARIAN MIX" OR APPROVED ALTERNATIVE (WHERE SPECIFIED).

15.

PAVEMENT MARKINGS AND SIGNAGE ARE TO BE PER TAC MUTCD UNLESS OTHERWISE NOTED.

16.

SURFACE RESTORATION IS TO BE COMPLETED AS PER CAPITAL REGIONAL DISTRICT ENGINEERING SPECIFICATIONS AND THE CONTRACT DRAWINGS; UNLESS OTHERWISE NOTES.

17.

SURFACE MILLING INCLUDES ALL BUTT JOINTS, AND MINOR PROFILING AS SHOWN ON THE CONTRACT DRAWINGS AND AS DIRECTED BY THE CONTRACT ADMINISTRATOR. ALL BUTT JOINTS TO BE SURFACE MILLED TO 0 TO 50mm OVER MIN. 5m LENGTH OR AS DIRECTED BY CONTRACT ADMINISTRATOR. BUTT JOINTS TO BE "KEYED IN".

18.

THE CONTRACTOR WILL BE RESPONSIBLE FOR COMPLETION OF ALL TAPED TEMPORARY AND PERMANENT PAINT AND THERMOPLASTIC PAVEMENT MARKINGS IN THE *PLACE OF THE WORK*. THE OWNER WILL NOT BE PROVIDING ROAD MARKING DRAWINGS FOR THE INSTALLATION OF PERMANENT MARKINGS. THE CONTRACTOR SHALL THEREFORE BE REQUIRED TO PERFORM ANY PRE AND POST-CONSTRUCTION SURVEY WORK ESSENTIAL FOR THE REINSTATEMENT OF PERMANENT PAVEMENT MARKINGS TO THEIR PRE-CONSTRUCTION LOCATIONS. TEMPORARY PAVEMENT MARKINGS ARE TO BE PLACED DAILY. 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.

19.

WORK ON MUNICIPAL ROAD ALLOWANCE PERMIT MUST BE ACQUIRED FROM THE CAPITAL REGIONAL DISTRICT PRIOR TO CONSTRUCTION (CRD REQUIRES MINIMUM 5 DAYS TO PROCESS PERMIT REQUEST).
- ENVIRONMENTAL NOTES:
1.

ALL CATCHBASINS IN PROXIMITY TO TRENCH WORK OR EXPOSED ROAD BASE WILL BE FITTED WITH MANUFACTURED INLET CONTROL DEVICES AND OR 'FILTER SACK' TYPE CATCHBASIN CONTROL (OR APPROVED ALTERNATIVE). CONTROL DEVICES TO BE MAINTAINED IN A FULLY FUNCTIONAL STATE AT ALL TIMES.

2.

INLET CONTROL DEVICES (I.E. FILTER SACKS) MUST HAVE A MINIMUM 8" DROP FROM SURFACE OF THE CATCHBASIN.

3.

UNDER NO CIRCUMSTANCES ARE CATCHBASINS TO BE FITTED WITH GEOTEXTILE SHEATHS CUT FROM STOCKPILE ROLLS.

4.

AVOID EARTH DISTURBING ACTIVITIES DURING SUBSTANTIAL RAIN EVENTS.

5.

THE CONTRACTOR SHOULD AVOID STOCKPILING SOILS, SANDS AND OTHER ERODIBLE MATERIALS ONSITE WHERE POSSIBLE. IT IS PREFERABLE TO "HOT-LOAD" SPOIL DIRECTLY INTO TRUCKS FOR OFFSITE DISPOSAL. IF TEMPORARY WASTE OR SOIL STOCKPILES ARE NECESSARY, MAKE SURE THEY ARE FULLY COVERED WITH POLYETHYLENE DRAWING OR TARPS AND WEIGHTED WITH SANDBAGS.

6.

TRACKING OF SEDIMENT, SOIL AND/OR ROADBASE FROM WORKSITE TO VEHICLE TRAVEL LANES MUST BE PREVENTED.

7.

ROADS MUST BE SWEPT CLEAN OF SOIL, LOOSE ROAD BASE, EARTH AND SEDIMENT. MECHANICAL SWEEPING IS PREFERRED TO MANUAL SWEEPING. HOWEVER, FREQUENT HAND SWEEPING IS PREFERABLY TO ONCE DAILY MECHANICAL SWEEPING.

8.

THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT NO SEDIMENT OR SEDIMENT LADEN WATER IS DISCHARGED FROM THE WORKS TO THE OWNER'S DRAINAGE SYSTEM .

9.

AN EMERGENCY SPILL KIT WILL BE KEPT ONSITE AT ALL TIMES THE CONTRACTOR IS OPERATING. SPILL KITS MUST INCLUDE BOOMS, SPILL PADS, GLOVES, AND CATCHBASIN BARRIERS. A SPILL KIT WITH AT LEAST 125 LITRES ABSORBENCY IS RECOMMENDED. SANDBAGS AND A SUPPLY OF SAND MUST BE KEPT ONSITE.

10.

IT IS THE CONTRACTOR'S RESPONSIBILITY TO DEVELOP A SPILL RESPONSE PLAN THAT PROVIDES WRITTEN SAFE WORK PROCEDURES IN THE EVENT OF A SPILL.

11.

THE CONTRACTOR IS TO HAVE ONSITE SODIUM THIOSULPHATE TO TREAT CHLORINATED WATER IN THE EVENT OF A WATER MAIN BREAK.

12.

THE CONTRACTOR IS TO DISPOSE OF CHLORINATED WATER AT AN APPROVED LOCATION ONLY AFTER APPROPRIATE TREATMENT WITH SODIUM THIOSULPHATE. AT NO TIME WILL THE CONTRACTOR DISCHARGE CHLORINATED WATER DIRECTLY TO A CATCHBASIN, CREEK, DITCH OR SWALE.

13.

THE CONTRACTOR IS TO OBTAIN OWNER'S APPROVAL PRIOR TO DISCHARGING FLUSHING WATER OR DISINFECTION WATER TO OWNER SANITARY SEWER MANHOLES.
- TRAFFIC MANAGEMENT, NOTIFICATION AND APPROVAL NOTES:
1.

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 OWNER.

2.

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.

3.

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.

4.

RESIDENTS, BUSINESSES & SCHOOL DISTRICT 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 OWNER.

5.

APPROVALS FOR REQUIRED TREE CUTTING OR TRIMMING NOT INDICATED IN CONTRACT DRAWINGS SHALL BE OBTAINED BY THE CONTRACTOR FROM THE OWNER PRIOR TO WORK BEING PERFORMED.

6.

CONTRACTOR TO OBTAIN APPROVED LANE CLOSURE REQUEST FORM FOR ALL WORKS. APPROVED REQUESTS ARE CIRCULATED TO ALL EMERGENCY SERVICES. CONTRACTOR TO PROVIDE MINIMUM 7-DAYS NOTICE TO THE CAPITAL REGIONAL DISTRICT AND MOTI.

9.

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

10.

ALL TRAFFIC CONTROL TO CONFORM TO THE LATEST EDITION OF THE BC MOTI TRAFFIC CONTROL MANUAL FOR WORK ON ROADWAYS.

11.

APPROVAL OF NOISE VARIANCE FOR ALL WORK OUTSIDE OF NORMAL APPROVED WORK HOURS REQUIRED BY THE CAPITAL REGIONAL DISTRICT.

12.

NOTICE OF CONSTRUCTION SIGNS TO BE INSTALLED AT PROJECT LIMITS AS PER BELOW. NOTIFY CONTRACT ADMINISTRATOR WITH CONSTRUCTION SCHEDULE AND LOCATIONS. SIGNS PROVIDED AND INSTALLED BY CONTRACTOR.

13.

CONTRACTOR TO PROVIDE NOTICE OF CONSTRUCTION SIGNS AT LOCATIONS DETERMINED BY THE CONTRACT ADMINISTRATOR A MINIMUM OF 5 DAYS PRIOR TO THE START OF CONSTRUCTION.

14.

THE CONTRACTOR SHALL NOTIFY BC TRANSIT A MINIMUM OF TWO WEEKS PRIOR TO CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH BC TRANSIT FOR THE RELOCATION OF BUS STOPS.
- PARKS NOTES:
1.

THE OWNER WILL RETAIN THE PROJECT ARBORIST. THE PROJECT ARBORIST SHALL SUPERVISE EXCAVATION WORK WITHIN CRITICAL ROOT ZONES OF ALL TREES.

2.

ALL EXCAVATION WORK WITHIN 5 METERS OF ALL TREES SHALL BE SUPERVISED BY AN I.S.A. CERTIFIED ARBORIST (PROJECT ARBORIST).

3.

THE CONTRACTOR MUST CONTACT THE PARKS DIVISION PRIOR TO THE START OF SITE WORK TO IDENTIFY THE PROJECT ARBORIST AND PROVIDE THE DATES THAT THE PROJECT ARBORIST WILL BE ON SITE.

4.

TREE PROTECTION MEASURES MUST BE USED TO RETAIN THE HEALTH, STRUCTURE, STABILITY AND REDUCE NEGATIVE IMPACTS TO THE TREES.

5.

ROOTS CRITICAL FOR TREE HEALTH, STRUCTURE AND STABILITY SHALL BE PRESERVED AND PROTECTED THROUGHOUT THE PROJECT.

6.

THE PROJECT ARBORIST SHALL UNDERTAKE/SUPERVISE ALL REQUIRED ROOT CUTTING.

7.

NON-DAMAGING METHODS OF EXCAVATION ARE REQUIRED AROUND TREES, AIR SPADING, HAND DIGGING AND HYDRO EXCAVATION MAY BE REQUIRED AS DIRECTED BY THE PROJECT ARBORIST.

8.

WHEN HYDRO-EXCAVATING, LOW PRESSURE OR HAND DIGGING MUST BE USED TO EXPOSE THE TREE ROOTS. ONCE EXPOSED, THE ROOTS MUST BE WRAPPED FOR PROTECTION FROM DAMAGE.

9.

WHEN ROOTS ARE TO REMAIN EXPOSED FOR MORE THAN 2 DAYS, PROTECTION MUST BE PUT IN PLACE TO STOP DRYING AND DESICCATION OF THE EXPOSED ROOTS.

10.

THE PARKS DIVISION MUST BE CONTACTED IMMEDIATELY IF THE PROJECT ARBORIST IDENTIFIES DECAY, STRUCTURAL FLAW, TREE INSTABILITY OR CONSTRUCTION IMPACTS THAT REQUIRE THAT A TREE OR PORTION OF A TREE BE REMOVED.

11.

THE PROJECT ARBORIST SHALL PROVIDE A WRITTEN REPORT TO CRD PARKS DETAILING THE WORK THAT WAS UNDERTAKEN, IMPACTS TO THE TREE/TREES AND ANY RECOMMENDED REMEDIAL WORK.

12.

HYDROSEEDING TO BE USED FOR TOPSOIL SURFACE RESTORATION WHERE POSSIBLE (UNLESS OTHERWISE NOTED).

13.

ALL TREE REMOVAL TO BE COMPLETED OUTSIDE OF BIRD NESTING WINDOW (MARCH 15 - AUGUST 17)
- THE CONTRACTOR MUST OBTAIN TREE PERMIT(S) FROM PARKS AS REQUIRED FOR WORK.
- STORM DRAIN NOTES:
1.

SEWER AND DRAIN PIPE UP TO AND INCLUDING 150mm DIAMETER SHALL BE PVC DR-28 UNLESS OTHERWISE NOTED.

2.

SEWER AND DRAIN PIPE 200mm TO 525mm SHALL BE PVC DR-35 UNLESS OTHERWISE NOTED.

3.

ALL PVC PIPE SHALL BE C.S.A APPROVED.

4.

ALL CATCH BASIN LEADS SHALL BE 150mm DIAMETER PVC DR-28 AT MINIMUM 2.0% (UNLESS NOTED OTHERWISE).

5.

PROVIDE SHOP DRAWINGS FOR APPROVAL PRIOR TO CONSTRUCTION FOR ALL MANHOLES / MANHOLE BASES.

6.

A PROFESSIONAL ENGINEER, REGISTERED IN THE PROVINCE OF BC, SHALL REVIEW, INSPECT, AND USE BEST ENGINEERING PRACTICES TO PROTECT THE EXISTING CRD RESIDUAL SOLIDS LINE FROM THE EXCAVATION, BACKFILL AND COMPACTION ACTIVITIES. THE CONTRACTOR SHALL PROVIDE MINIMUM 1-DAYS WRITTEN NOTICE PRIOR TO WORK WITHIN 3.0 m OF EXISTING CRD INFRASTRUCTURE.

7.

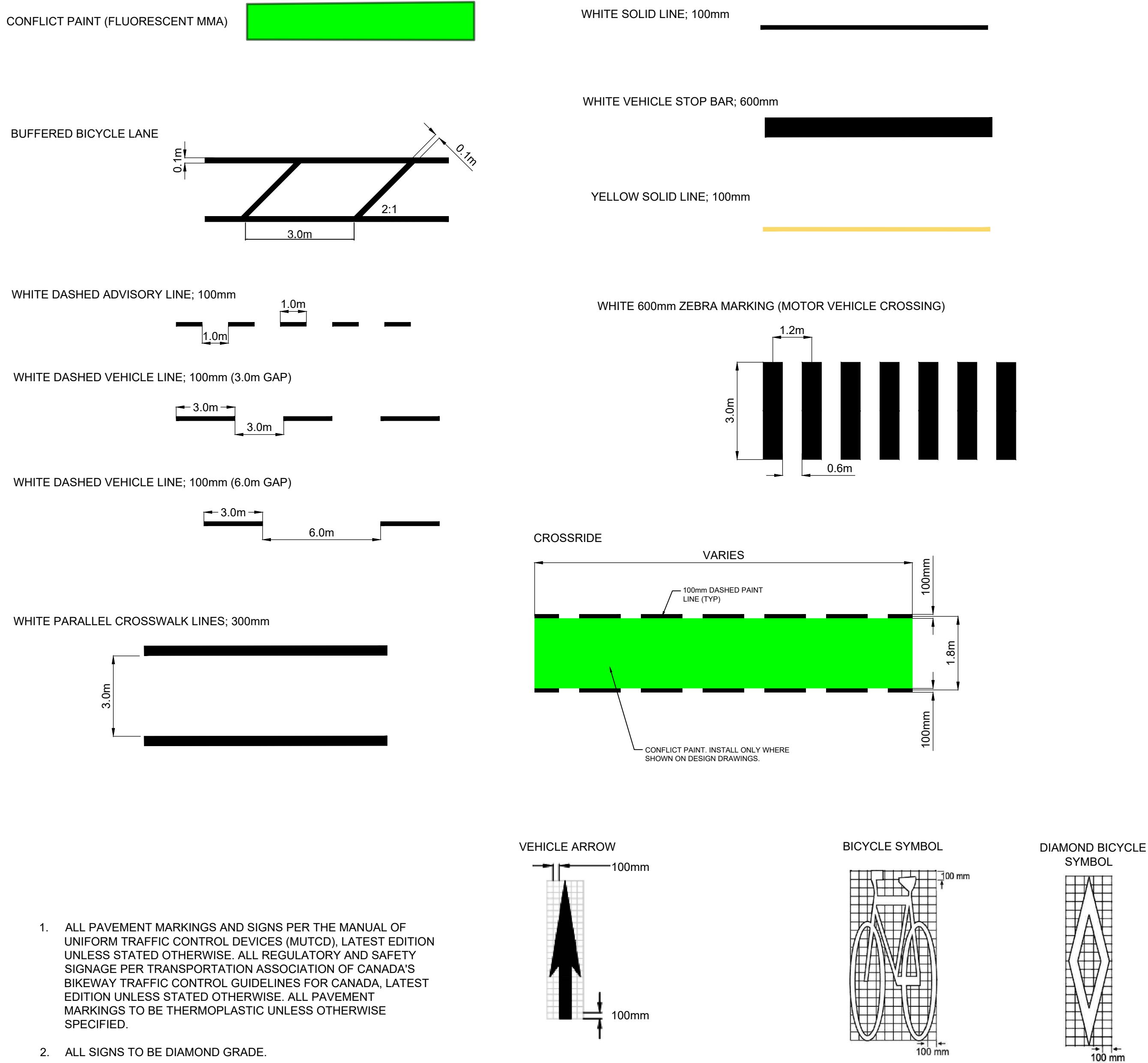
THE CONTRACTOR SHALL INITIATE A BC1 CALL SHALL DURING THE CONSTRUCTION PHASE (INCLUDING EXPLORATORY EXCAVATIONS OR PRE-LOCATES) TO REQUEST A UTILITY LOCATE SERVICE TO PROTECT THE EXISTING CRD RESIDUAL SOLIDS LINE.
- | GENERAL LEGEND | | |
|----------------|----------|---|
| EXISTING | PROPOSED | DESCRIPTION |
| | | BENCH MARK - GEODETIC DATUM |
| | | CONCRETE CURB |
| | | PAVEMENT EDGE |
| | | SIDEWALK |
| | | WATER REDUCER |
| | | WATER VALVE |
| | | AIR RELEASE VALVE |
| | | HYDRANT |
| | | CAPPED END |
| | | FLUSH VALVE |
| | | WATER SERVICE CONNECTION c/w METER |
| | | SANITARY SEWER MANHOLE |
| | | SANITARY SEWER SERVICE (C/W INSPECTION CHAMBER) |
| | | STORM DRAIN |
| | | CLEANOUT |
| | | STORM DRAIN SERVICE (C/W INSPECTION CHAMBER) |
| | | STORM DRAIN CULVERT |
| | | CATCH BASIN - TOP INLET |
| | | LAWN DRAIN |
| | | SILT TRAP |
| | | DITCH |
| | | TOP OF BANK |
| | | FENCE WALL |
| | | UNDERGROUND HYDRO TEL |
| | | GASMAIN WITH GAS VALVE |
| | | STATUTORY RIGHT-OF-WAY |
| | | PROPERTY LINE |
| | | DAVIT STREETLIGHT POLE |
| | | UTILITY POLE C/W ANCHOR |
| | | TRAFFIC SIGNAL POLE |
| | | JUNCTION BOX |
| | | HYDRO KIOSK |
| | | POWER VAULT |
| | | SIGN |
| | | TREE |
- ISSUED FOR GRANT APPLICATION
Sept 10, 2025
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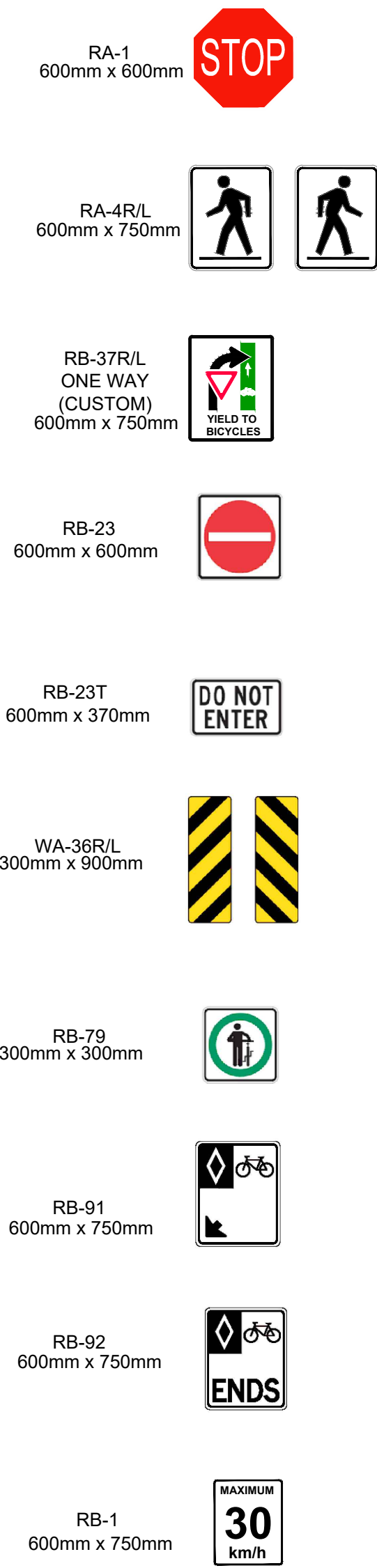
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- SALT SPRING ACTIVE TRANSPORTATION PROJECT
GENERAL NOTES
-
- 1051 Vancouver St, Victoria, BC V8V 3K3
T: (250)361-3230 F: (604)629-5756
- 34288

LEGEND:

PAVEMENT DETAILS



SIGNAGE DETAILS



- ALL PAVEMENT MARKINGS AND SIGNS PER THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION UNLESS STATED OTHERWISE. ALL REGULATORY AND SAFETY SIGNAGE PER TRANSPORTATION ASSOCIATION OF CANADA'S BIKEWAY TRAFFIC CONTROL GUIDELINES FOR CANADA, LATEST EDITION UNLESS STATED OTHERWISE. ALL PAVEMENT MARKINGS TO BE THERMOPLASTIC UNLESS OTHERWISE SPECIFIED.
- ALL SIGNS TO BE DIAMOND GRADE.
- ALL SIGN POSTS TO BE CAPPED.
- PAVEMENT MARKINGS ARE NOT TO SCALE.
- CONFLICT PAINT METHYL-METHACRYLATE (MMA):
 - ULTRA-VIOLET ("UV") STABLE;
 - ISO CERTIFIED DURABLE ROAD MARKING MATERIAL;
 - HAVE MINIMUM SKID RESISTANCE OF 49 BPN;
 - COLOUR MUST MATCH THE CITY'S CURRENT GREEN TINT (PANTONE #368) WHICH CONFORMS TO THE NEW FHWA FLUORESCENT GREEN STANDARDS; AND
 - GLASS BEADS MUST CONFORM TO AASHTO M247 TYPE 1 (STANDARD GRADATION) SPECIFICATIONS.
- WHITE AND YELLOW PAVEMENT MARKINGS WITHIN MMA CONFLICT PAINT TO BE MMA.
- ALL BIKE STENCILS INCLUDING BIKE SYMBOLS, SHARROWS, DIRECTIONAL CHEVRONS, RESERVED SYMBOL DIAMONDS AND ARROWS, ETC. SHALL BE PERFORMED TORCH ON THERMOPLASTIC STENCILS THAT WILL REQUIRE SURFACE CLEANING/HEATING AND APPLICABLE SEALER APPLIED BEFORE APPLICATIONS.
- ALL POURED/SPRAYED AND SCREED THERMOPLASTIC APPLICATIONS SHALL HAVE A MINIMUM THICKNESS OF 60 MILS AND A MAXIMUM THICKNESS OF 120 MILS.

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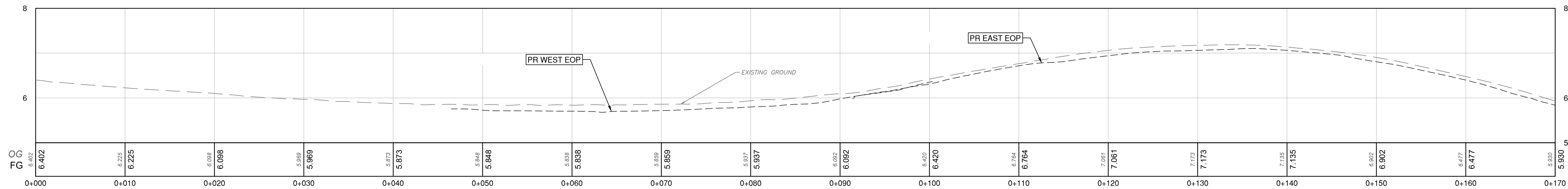
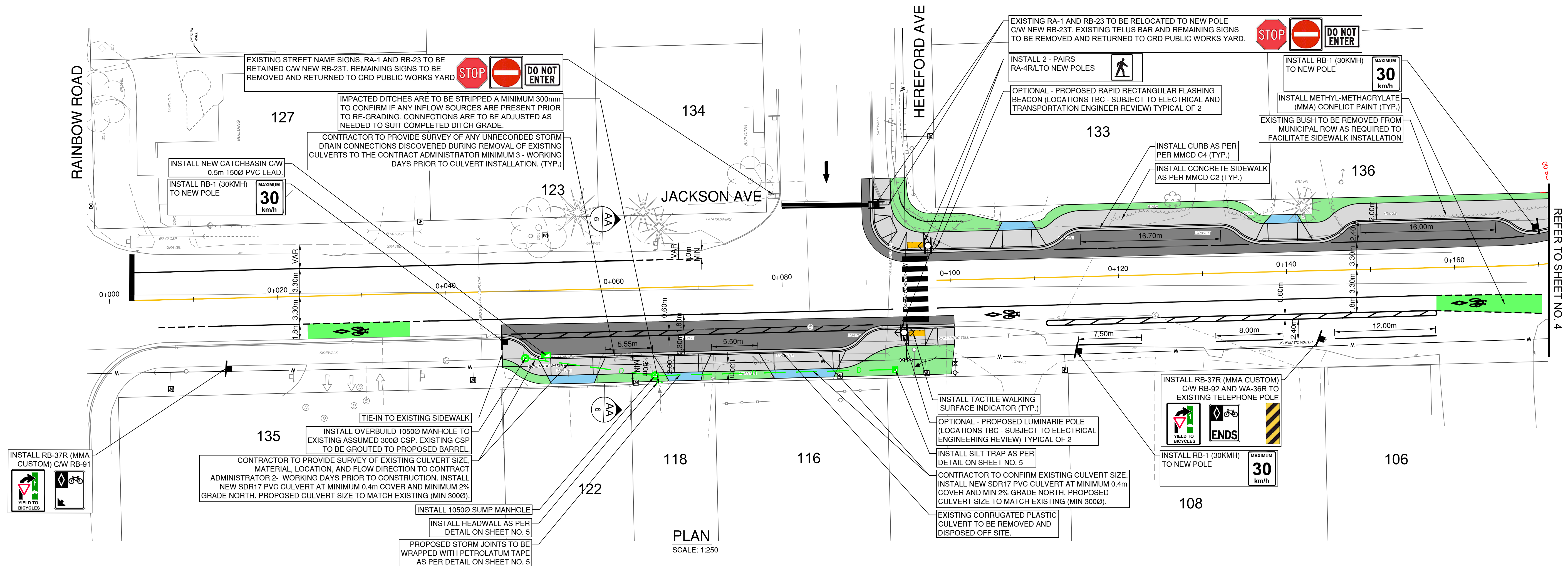
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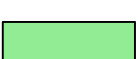
SALT SPRING ACTIVE TRANSPORTATION PROJECT
PAVEMENT MARKING AND SIGNAGE LEGEND



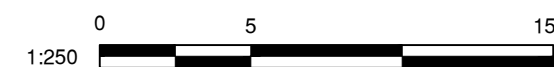
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HATCHING LEGEND			
	PROPOSED 80mm FULL DEPTH ASPHALT RESTORATION		PROPOSED CONCRETE
	PROPOSED 50mm ASPHALT DRIVEWAY		PROPOSED NATIVE GRASS
	TACTILE WARNING SURFACE INDICATOR (ARMOR-TILE ADA-C-2424 OR APPROVED ALTERNATIVE)		

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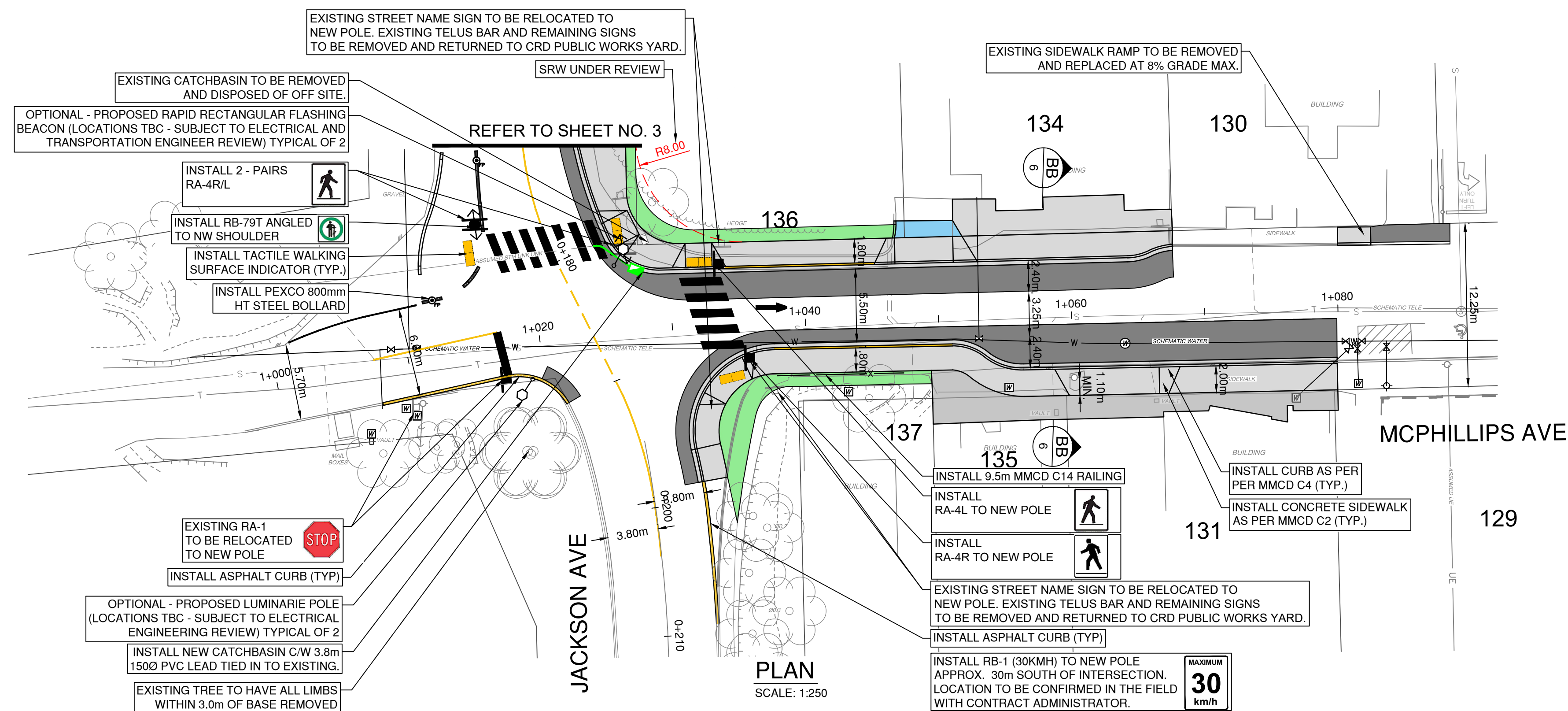


ROAD WORKS

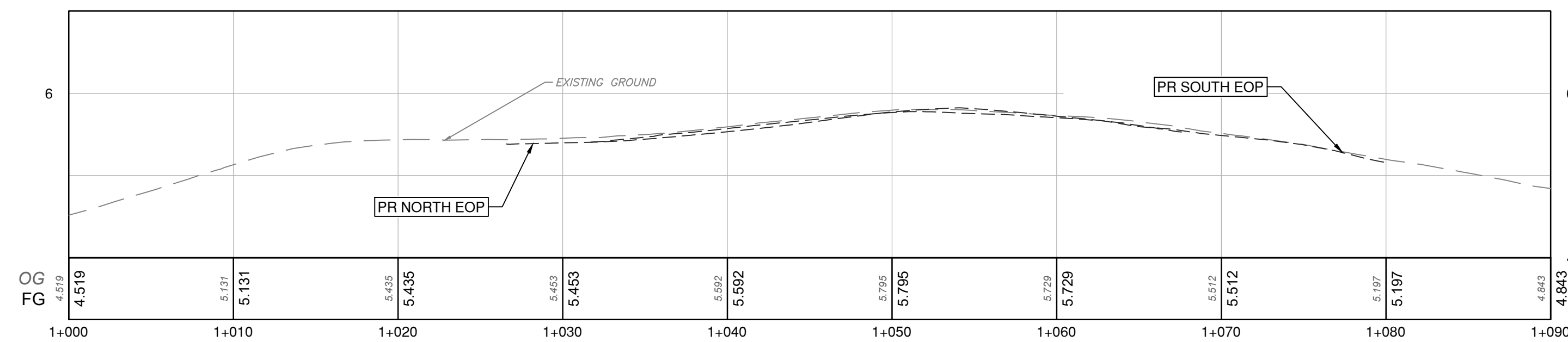
SALT SPRING ACTIVE TRANSPORTATION PROJECT
JACKSON AVENUE STA. 0+000 TO STA. 0+170



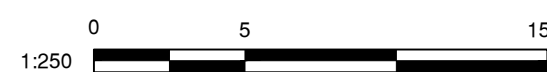
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HATCHING LEGEND			
	PROPOSED 80mm FULL DEPTH ASPHALT RESTORATION		PROPOSED CONCRETE
	PROPOSED 50mm ASPHALT DRIVEWAY		PROPOSED NATIVE GRASS
	TACTILE WARNING SURFACE INDICATOR (ARMOR-TILE ADA-C-2424 OR APPROVED ALTERNATIVE)		



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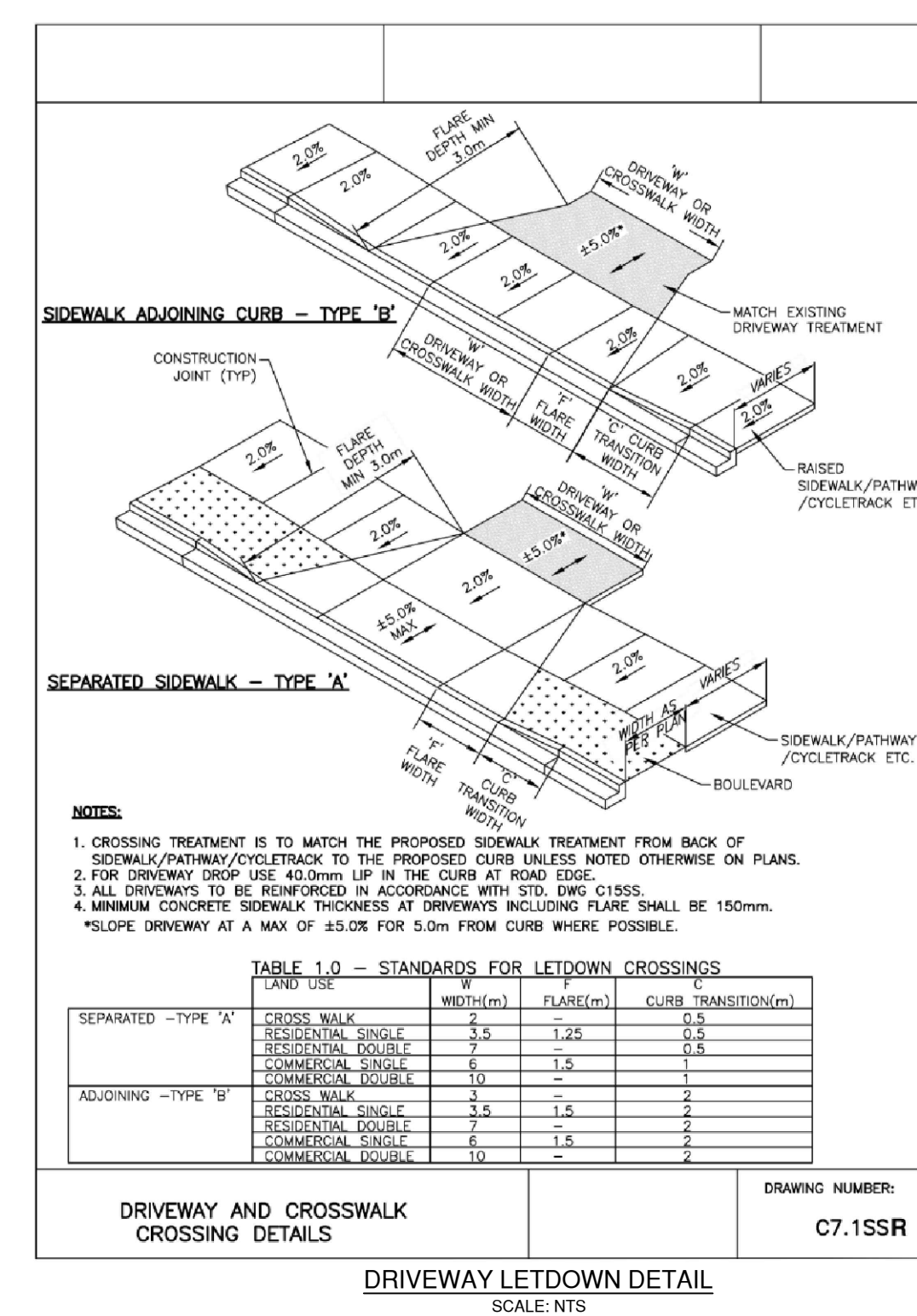
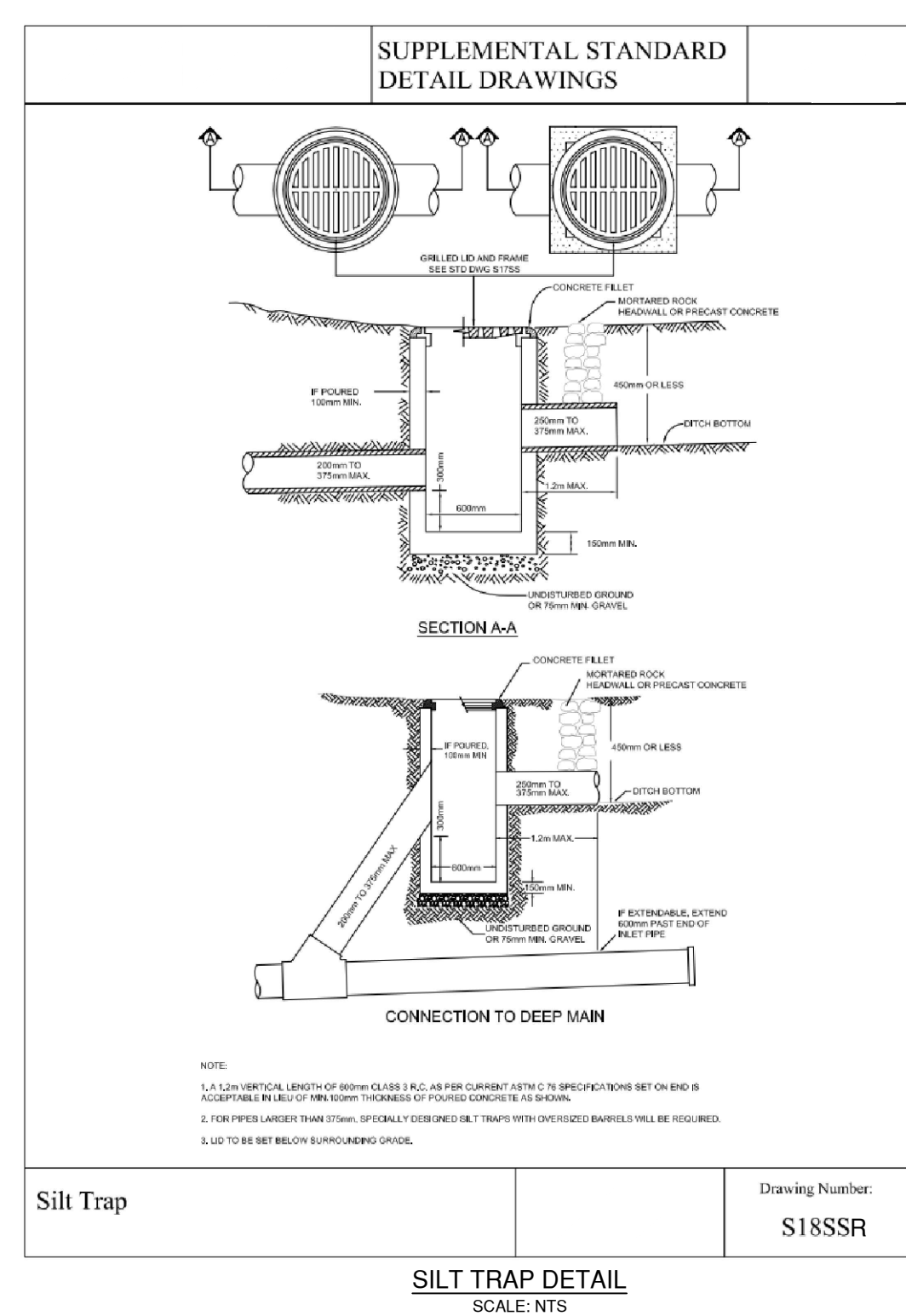
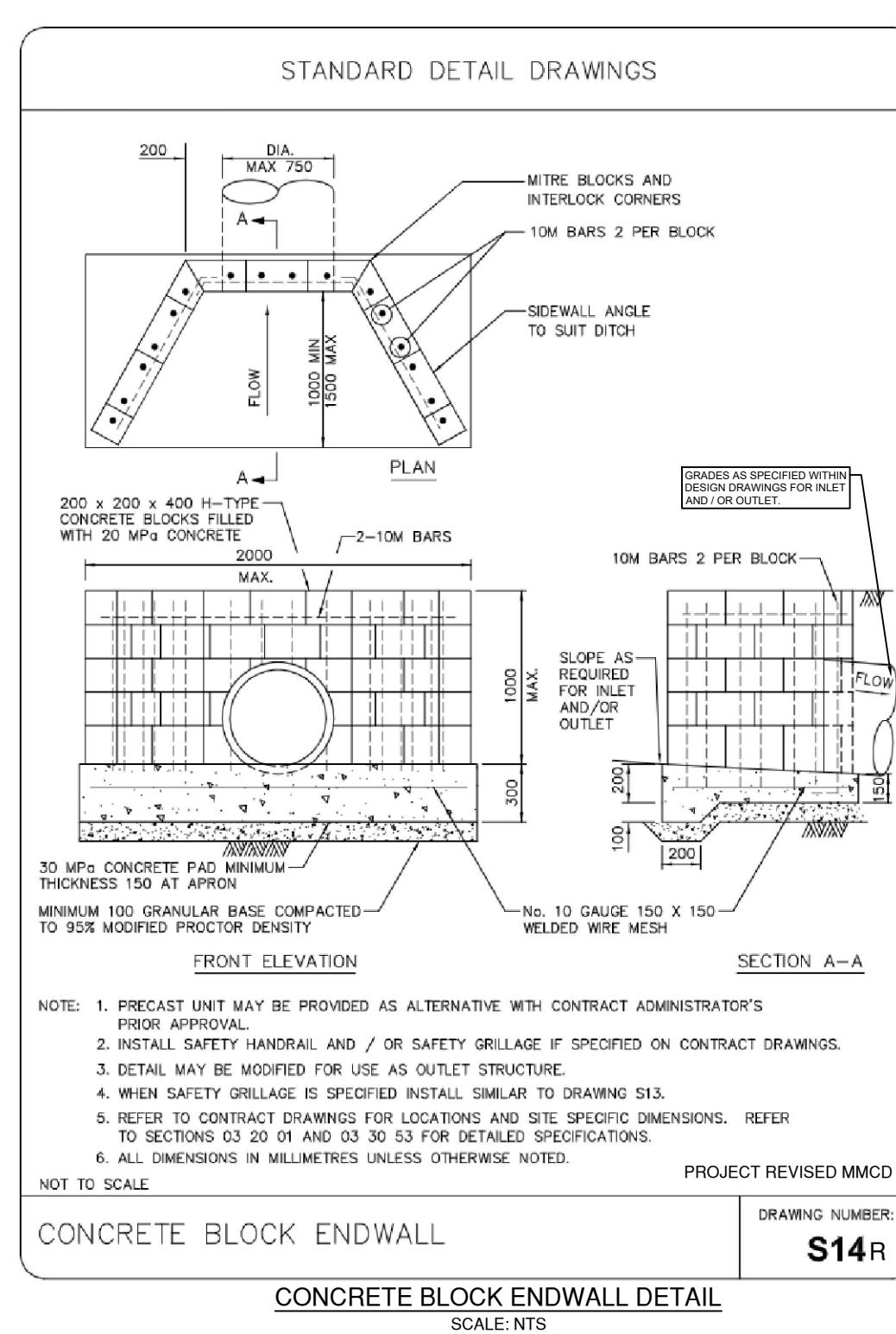
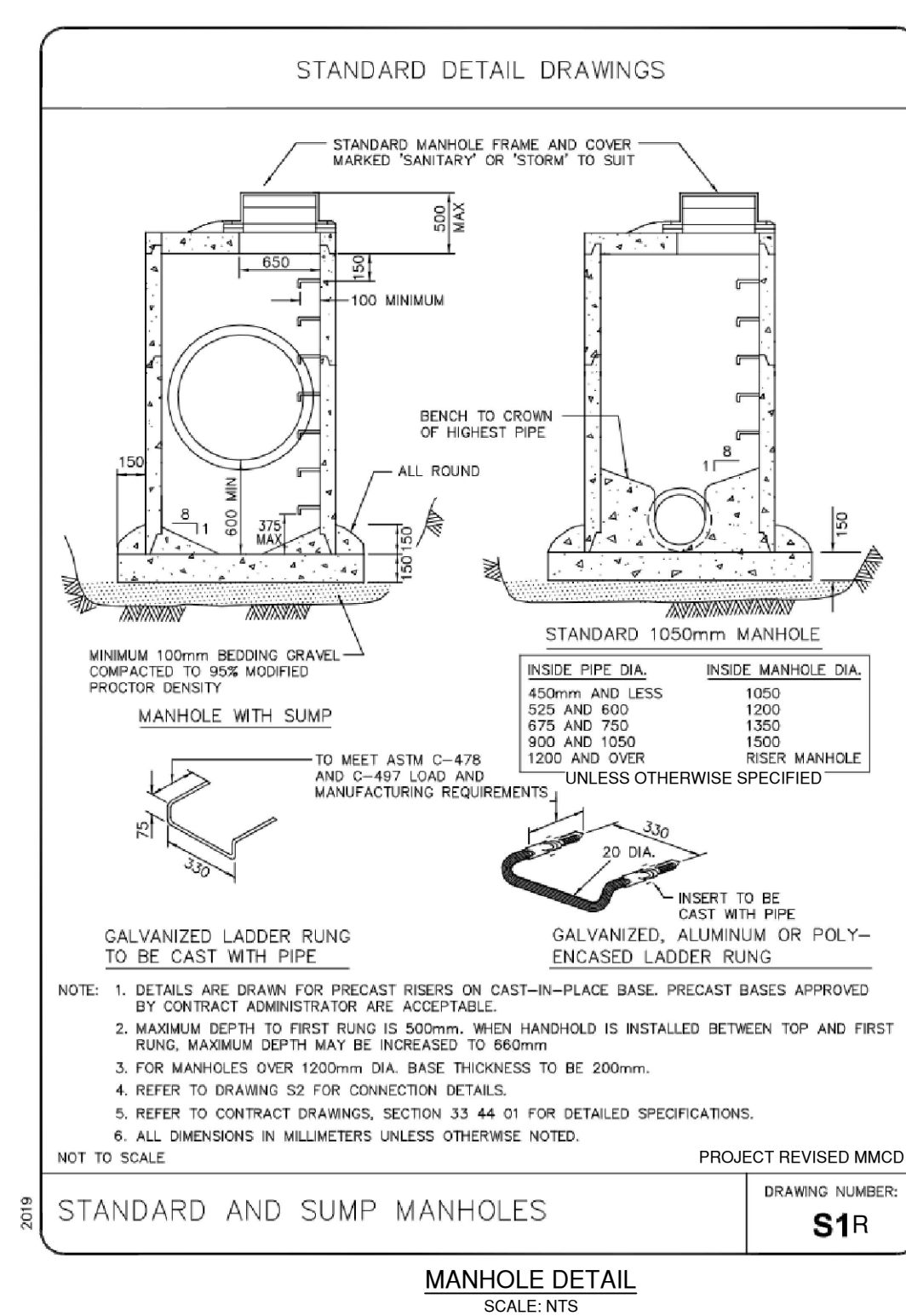
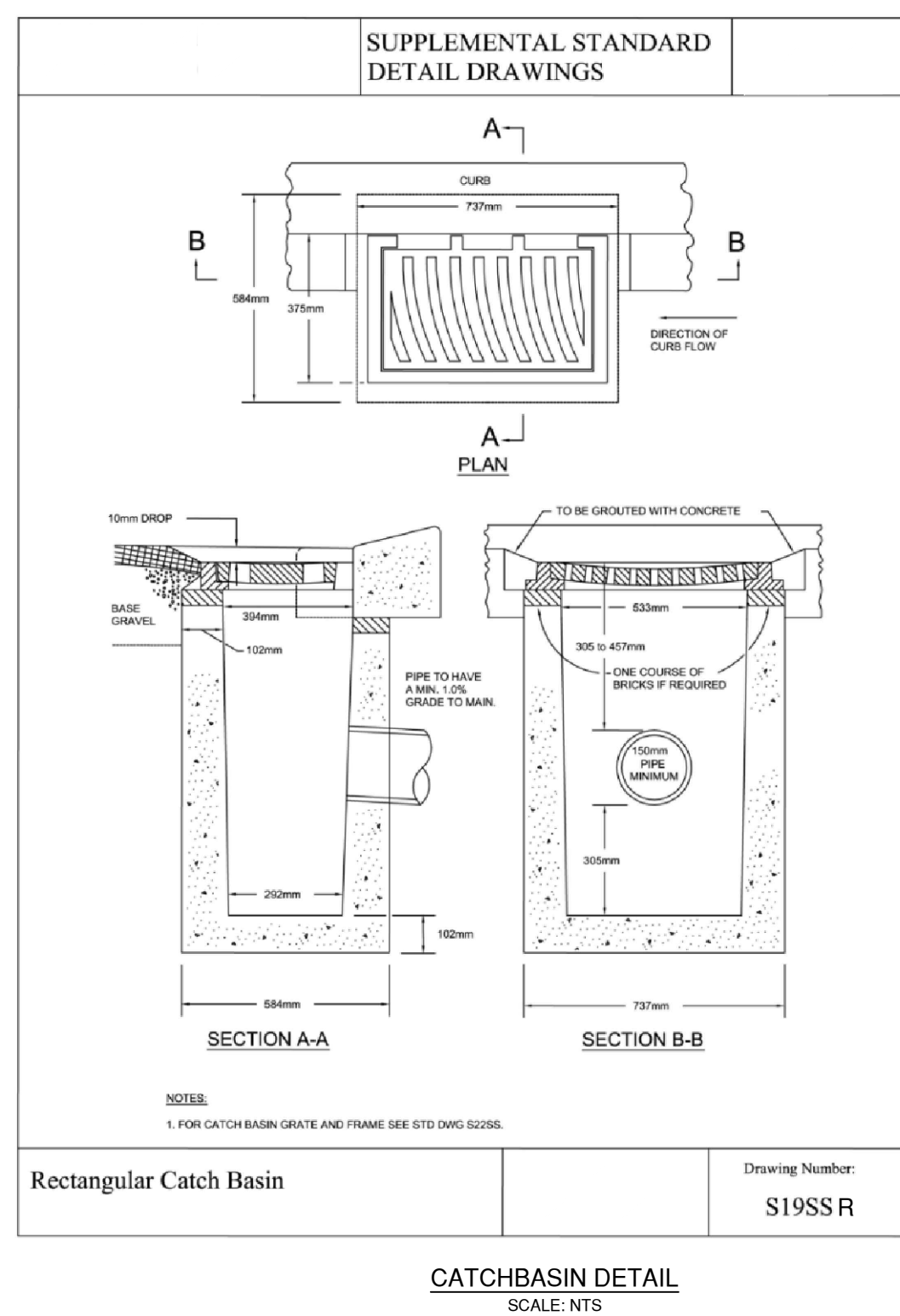
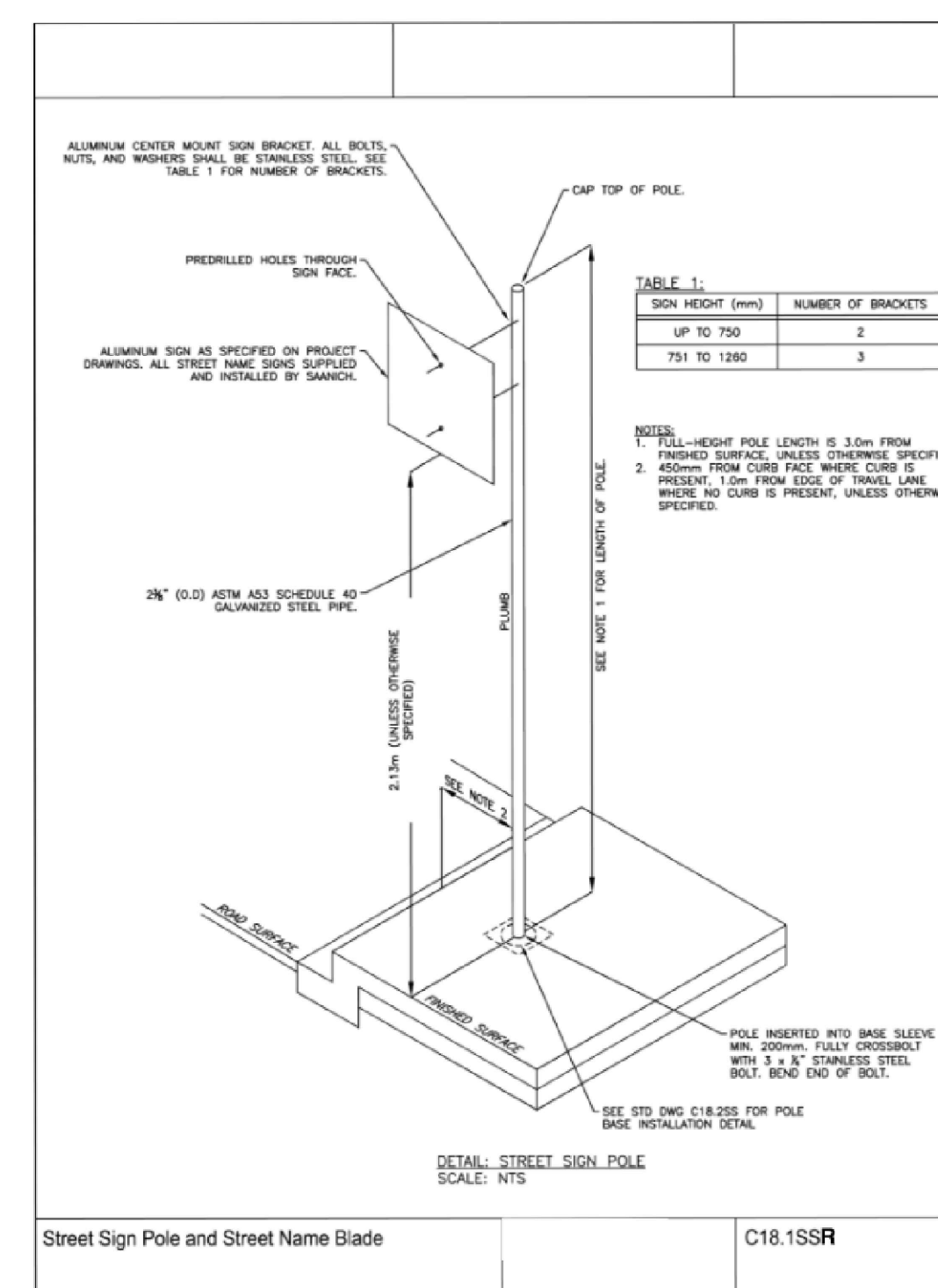
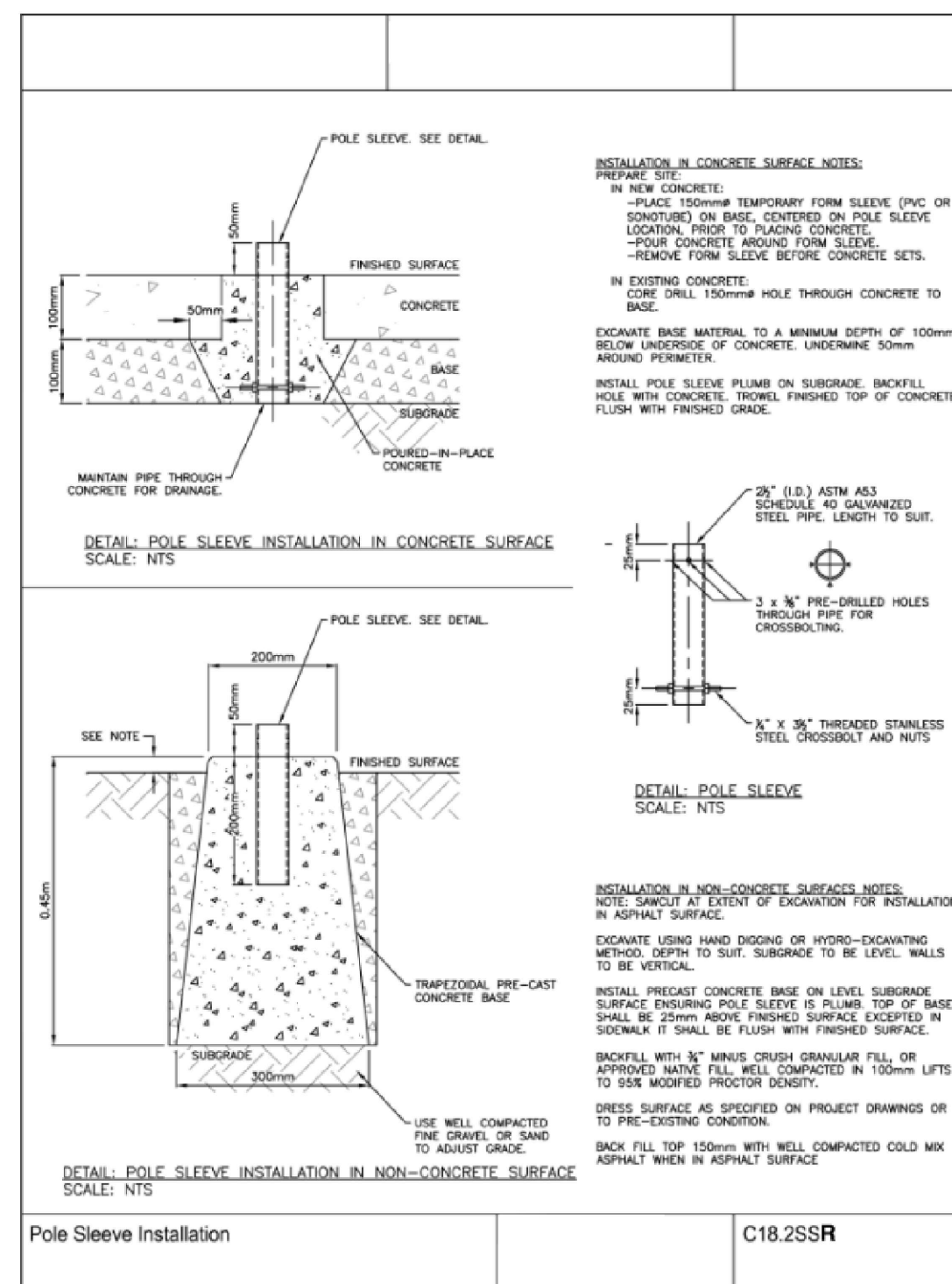
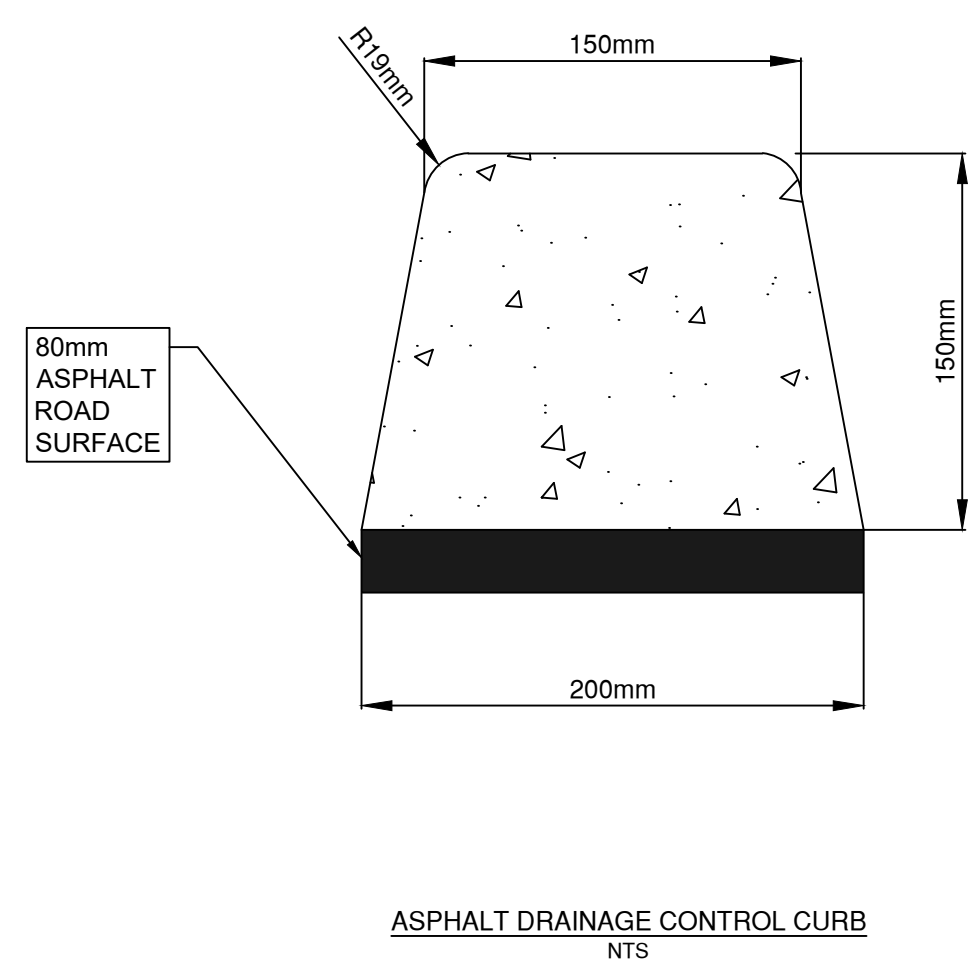
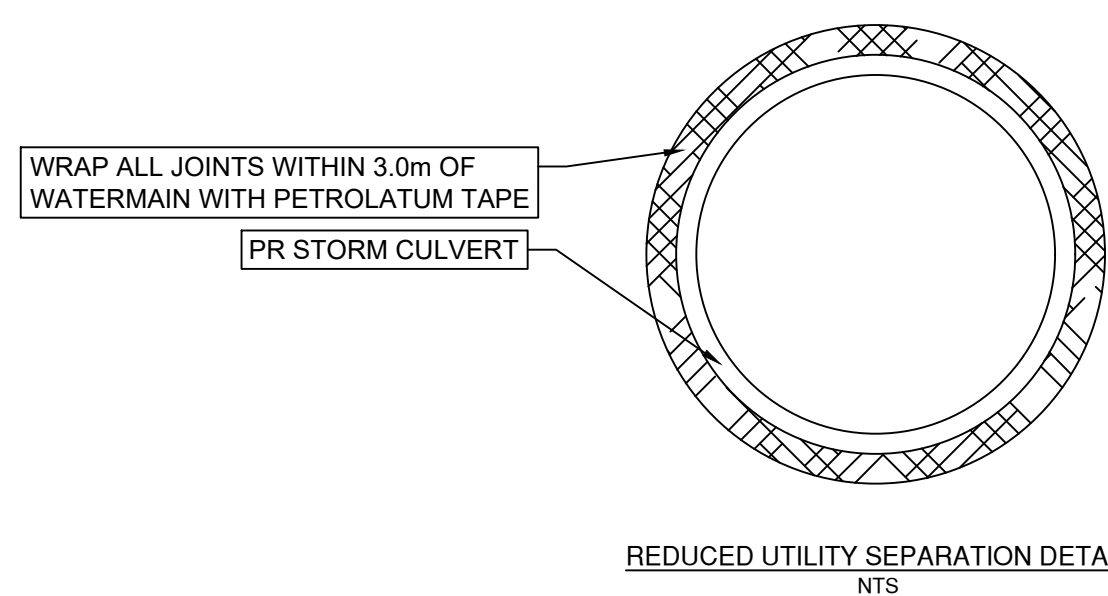
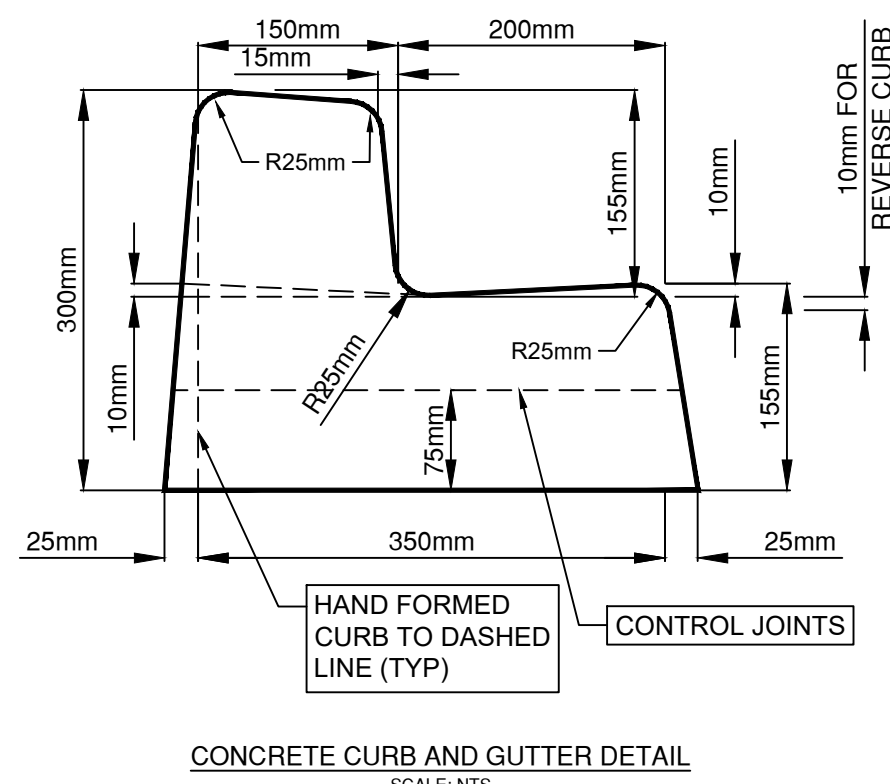
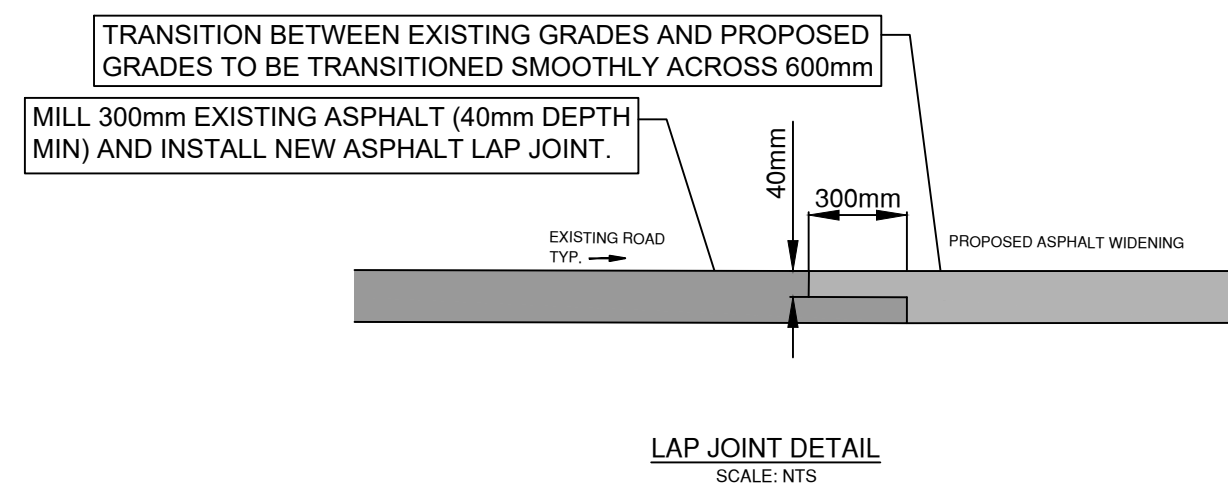


ROAD WORKS

SALT SPRING ACTIVE TRANSPORTATION PROJECT
MCPHILLIPS AVENUE STA. 1+000 TO STA. 1+090

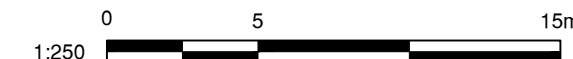


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DRAWN BY	CD	DESIGN BY	CD
CHECKED BY	IM	APPROVED BY	IM
PLOT DATE	Sept 10, 2025		REV. 0



ISSUED FOR GRANT
APPLICATION

Sept 10, 2025



34288

REV. NO.	REVISION DESCRIPTION	DATE	DRAWN	APPR'D
1	ISSUED FOR GRANT SUBMISSION	09/10/2025	CD	IM
2				
3				
4				
5				



ROAD WORKS

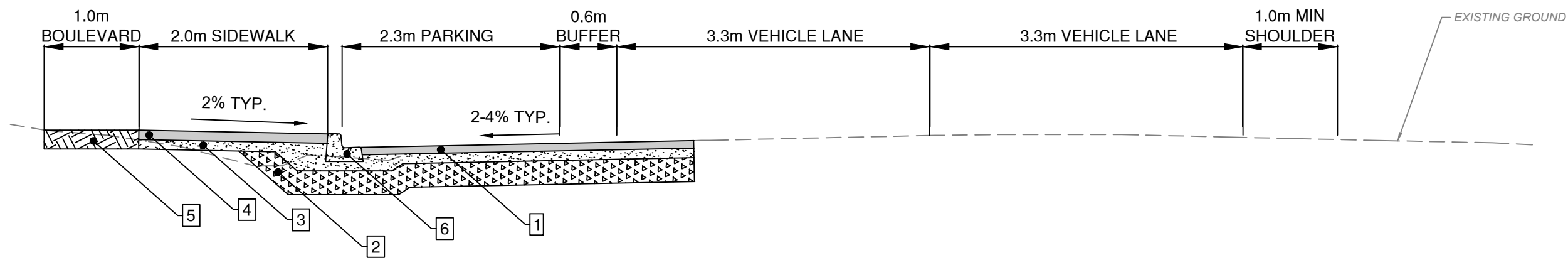
SALT SPRING ACTIVE TRANSPORTATION PROJECT

DETAILS



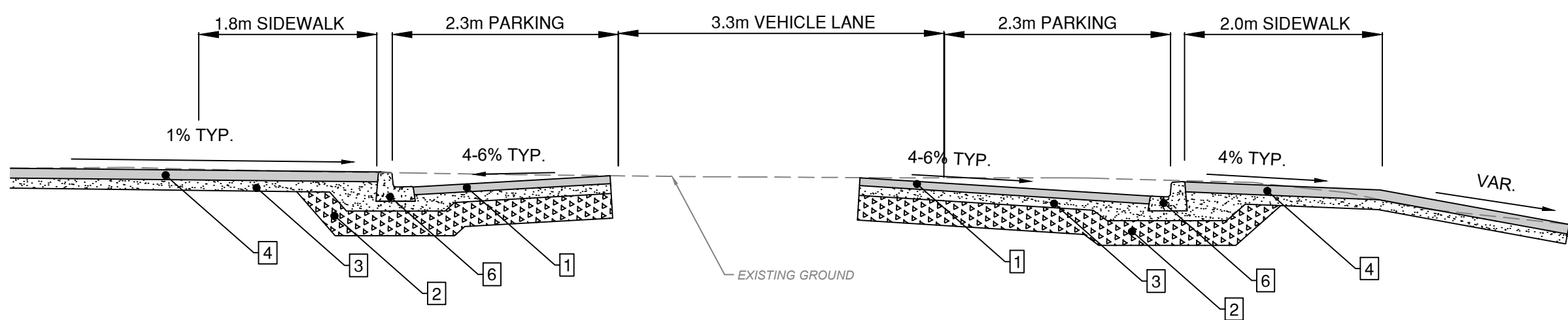
1051 Vancouver St, Victoria, BC V8V 3K6
T: (250)361-3230 F: (604)629-5756

DESIGN NO.			34288		
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DRAWN BY	CD	DESIGN BY			CD
CHECKED BY	IM	APPROVED BY			IM
PLOT DATE	Sept 10, 2025				
			REV. 0		



SECTION A-A: JACSON AVENUE
SCALE: 1:50

- 1 MMCD UPPER COURSE #1 - 80mm HOT MIX ASPHALT (TWO LIFTS) C/W TACK COAT AND LAP JOINT
- 2 MIN 250mm OF 75mm MINUS GRANULAR SUBBASE COMPACTED TO 95% MODIFIED PROCTOR DENSITY.
- 3 MIN 100mm OF IMPORTED 19mm MINUS CRUSHED GRANULAR BASE GRAVEL COMPACTED TO 95% MODIFIED PROCTOR DENSITY.
- 4 MIN 100mm CONCRETE SIDEWALK AS PER DOS STD DETAIL NO. C16SS.
- 5 200mm OF TOPSOIL AND SEED.
- 6 CONCRETE CURB AND GUTTER PER CONTRACT DRAWINGS.



SECTION B-B: MCPHILLIPS AVENUE
SCALE: 1:50

ISSUED FOR GRANT APPLICATION
Sept 10, 2025



34288

REV NO.	REVISION DESCRIPTION	DATE	DRAWN	APPRD
1	ISSUED FOR GRANT SUBMISSION	09/10/2025	CD	IM
2				
3				
4				
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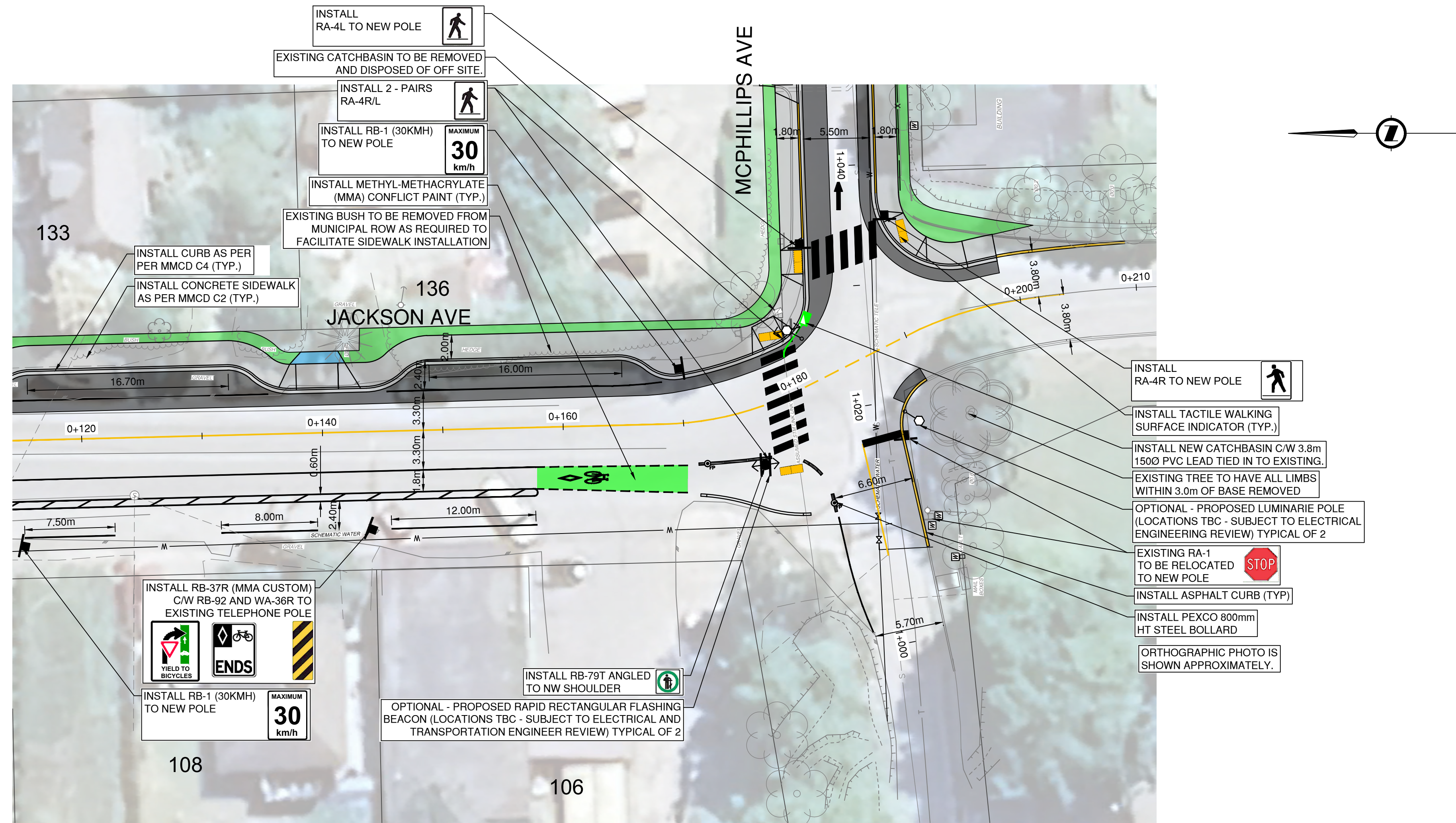


ROAD WORKS

SALT SPRING ACTIVE TRANSPORTATION PROJECT
TYPICAL SECTIONS



DESIGN NO.		DWG. NO.	
SCALE	1:250	CREATION DATE	06 OF 06
DRAWN BY	CD	DESIGN BY	CD
CHECKED BY	IM	APPROVED BY	IM
PLOT DATE	Sept 10, 2025		REV. 0



PLAN
SCALE: 1:250

HATCHING LEGEND	
	PROPOSED 80mm FULL DEPTH ASPHALT RESTORATION
	PROPOSED 50mm ASPHALT DRIVEWAY
	TACTILE WARNING SURFACE INDICATOR (ARMOR-TILE ADA-C-2424 OR APPROVED ALTERNATIVE)
	PROPOSED CONCRETE
	PROPOSED NATIVE GRASS

DRAFT FOR
DISCUSSION
Sept, 2025



File: C:\ADS\ACCD\pos\34288_CFD_Jackson_Philips_AYP\Project Files\02_CADD\20_Drafting\202_Productions\34288_ROADWAY.dwg

REV NO.	REVISION DESCRIPTION	DATE	DRAWN	APPRD
0	DRAFT FOR DISCUSSION	09/10/2025	CD	IM



ROAD
WORKS

SALT SPRING ACTIVE TRANSPORTATION PROJECT
JACKSON AVENUE STA. 0+110 TO STA. 0+220



1051 Vancouver St, Victoria, BC V8V 3K3
T: (250) 361-1320 F: (604) 629-5756

DESIGN NO.		DWG. NO.	
SCALE	1:250	CREATION DATE	1
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CHECKED BY	IM	APPROVED BY	0
PLOT DATE	Sept, 2025		