



- STREET BLADES**
TEXT AND DESIGN TO BE TO CURRENT STRATHCONA COUNTY STANDARDS
- 1 a BAKER ST
 - 1 b BROUGHAM DR
 - 2 a MUSTANG CL
 - 2 b STETSON LOOP
- LINEPAINTING & PAVEMENT MARKINGS**
TO STRATHCONA COUNTY STANDARDS
- ALL STREET MARKINGS TO BE PAINT AT CCC
 - ALL STREET MARKINGS ARE TO BE PF TYPE INLAY THERMOPLASTIC AT FAC
- | | EXISTING | PROPOSED | FUTURE |
|---|-------------------------------|-----------------------|--------|
| 1 | SOLID YELLOW TRAIL CENTERLINE | 0.075m WIDE | |
| 2 | SOLID YELLOW TRAIL STOP BAR | 0.250m WIDE | |
| 3 | SOLID WHITE ZEBRA BARS | 4.0m LONG x 0.8m WIDE | |

- ROADWAY STRUCTURES**
- LOCAL ROADWAY (BAKER STREET, MUSTANG CLOSE, & STETSON LOOP)
 - 40mm 10mm-LT ASPHALT AT FAC
 - 75mm 10mm-LT ASPHALT
 - 200mm 20mm GRANULAR BASE COURSE
 - 150mm SUBGRADE PREP WITH 10kg/m² OF CEMENT STABILIZATION
 - MULTIWAY ASPHALT TRAIL
 - 75mm 10mm-LT ASPHALT
 - 150mm 20mm GRANULAR BASE COURSE
 - 150mm SUBGRADE PREP WITH 10kg/m² OF CEMENT STABILIZATION
 - HEAVY DUTY ASPHALT TRAIL
 - 100mm 10mm-LT ASPHALT (2 LIFTS)
 - 150mm 20mm GRANULAR BASE COURSE
 - 150mm SUBGRADE PREP WITH 10kg/m² OF CEMENT STABILIZATION
 - TEMPORARY GRAVEL TURNAROUND
 - 150mm 20mm GRANULAR BASE COURSE
 - GEOTEXTILE FABRIC
 - 150mm SUBGRADE PREP WITH 10kg/m² OF CEMENT STABILIZATION

SIGNAGE TABLE OF MATERIALS

ITEM	TYPE	NUMBER
RA-1	STOP	1
RA-2	YIELD	1
RB-51	PARKING PROHIBITED	2
RB-51L	PARKING PROHIBITED (LEFT)	2
RB-51R	PARKING PROHIBITED (RIGHT)	2
RB-53	PARKING PERMITTED	2
WA-6	CHECKERBOARD - DEAD END	2
T1	TRAIL - STOP	5
T3	TRAIL - YIELD	2
T7	TRAIL - DISMOUNT	5
T9	TRAIL - T-INTERSECTION	2

CURVE TABLE - FOC					
#	L (m)	R (m)	Δ	Start Point	End Point
C100	32.778	12.00	156°30'06"	N 5936158.008 E 57500.156	N 5936142.172 E 57483.764
C101	11.562	20.00	33°07'23"	N 5936158.008 E 57500.156	N 5936155.879 E 57511.120
C102	13.390	8.50	90°15'21"	N 5936146.311 E 57504.960	N 5936137.679 E 57496.586
C103	10.362	20.00	29°41'11"	N 5936156.928 E 57605.438	N 5936156.693 E 57615.314
C104	30.739	12.00	146°46'05"	N 5936143.961 E 57632.117	N 5936159.663 E 57615.314
C105	11.562	20.00	33°07'23"	N 5936143.961 E 57632.117	N 5936132.728 E 57630.100
C106	12.456	8.50	83°57'31"	N 5936138.981 E 57619.746	N 5936147.492 E 57611.209
C107	11.562	20.00	33°07'23"	N 5936111.951 E 57632.592	N 5936101.475 E 57637.091
C108	27.609	12.00	131°49'17"	N 5936081.801 E 57627.449	N 5936101.475 E 57637.091
C109	11.562	20.00	33°07'23"	N 5936081.801 E 57627.449	N 5936078.938 E 57616.413
C110	9.728	8.50	65°34'31"	N 5936092.378 E 57620.300	N 5936100.646 E 57624.351
C111	51.188	102.80	28°31'48"	N 5936082.184 E 57564.444	N 5936076.839 E 57612.933
C112	49.610	93.30	30°27'57"	N 5936071.566 E 57560.868	N 5936084.973 E 57608.025
C113	14.404	6.50	128°58'12"	N 5936082.184 E 57564.444	N 5936051.532 E 57569.723

CURVE TABLE - FOC					
#	L (m)	R (m)	Δ	Start Point	End Point
C114	62.941	14.00	257°35'18"	N 5936051.247 E 57537.901	N 5936051.532 E 57569.723
C115	14.569	6.50	128°40'56"	N 5936051.247 E 57537.901	N 5936068.172 E 57532.710
C116	2.269	2.00	65°00'00"	N 5936043.872 E 57543.301	N 5936041.724 E 57543.231
C117	2.084	2.00	60°00'00"	N 5936038.328 E 57545.242	N 5936037.347 E 57546.985
C118	2.084	2.00	60°00'00"	N 5936037.391 E 57550.868	N 5936038.411 E 57562.706
C119	2.269	2.00	65°00'00"	N 5936041.850 E 57564.641	N 5936043.999 E 57564.524
C120	3.840	2.00	110°00'00"	N 5936045.827 E 57550.487	N 5936048.590 E 57547.211
C121	50.455	705.70	4°05'47"	N 5936988.420 E 57612.533	N 5936987.898 E 57672.369
C122	27.437	696.20	2°15'29"	N 5936947.493 E 57599.958	N 5936930.546 E 57578.384
C123	14.837	10.00	85°00'40"	N 5936946.202 E 57613.410	N 5936947.493 E 57609.958
C124	16.800	10.00	96°49'39"	N 5936946.066 E 57624.262	N 5936950.200 E 57622.564
C125	61.867	324.70	10°55'20"	N 5936902.490 E 57702.983	N 5936904.348 E 57649.311
C126	60.086	315.20	10°55'20"	N 5936916.329 E 57708.887	N 5936986.584 E 57654.785

EXISTING

LEGEND

PROPOSED

FUTURE

EXISTING

PROPOSED

EXISTING

PROPOSED

1. 1st SUBMISSION FOR COUNTY/CLIENT REVIEW

NO.

REVISION

JAN 31/25

DATE

NAS

BY

5 0 10 20 30

Al-Terra

ROAD OVERALL, STREET FURNITURE & ADDRESSING PLAN

DESIGN: NAS

CHECKED: NAS

JOB NO: 666-039

DRAWN BY: NAS

APPROVED: KBA

DRAWING NO:

SCALE: 1:750

DATE: JANUARY 2025

666-035-408&428

ARDROSSAN STAGE 11

BY

ARDROSSAN EAST LTD.

IN

STRATHCONA COUNTY