

ARDROSSAN HEIGHTS STAGE 7A

ARDROSSAN HEIGHTS STAGE 7B

CURVE INFORMATION

FOC CURVE DATA				
Name	C100	Point	North	East
R	101.200	PC	5935772.863	57183.948
Lc	87.994	PI	5935736.691	57213.869
Delta	49°49'09"	CC	5935838.621	57259.873
T	47.587	PT	5935737.433	57261.451

FOC CURVE DATA				
Name	C204	Point	North	East
R	2.000	PC	5936276.658	57215.212
Lc	3.941	PI	5936278.306	57212.686
Delta	112°53'45"	CC	5936278.334	57216.304
T	3.016	PT	5936279.992	57215.186

FOC CURVE DATA				
Name	C200	Point	North	East
R	10.000	PC	5936292.085	57194.558
Lc	19.477	PI	5936277.750	57197.875
Delta	111°35'47"	CC	5936294.339	57204.300
T	14.714	PT	5936286.110	57209.982

FOC CURVE DATA				
Name	C205	Point	North	East
R	2.000	PC	5936283.979	57221.100
Lc	2.207	PI	5936284.667	57222.121
Delta	63°14'16"	CC	5936282.320	57222.218
T	1.231	PT	5936284.066	57223.196

FOC CURVE DATA				
Name	C201	Point	North	East
R	20.000	PC	5936286.110	57209.982
Lc	3.498	PI	5936287.106	57211.425
Delta	10°01'19"	CC	5936302.568	57198.619
T	1.754	PT	5936288.338	57212.673

FOC CURVE DATA				
Name	C202	Point	North	East
R	14.000	PC	5936268.719	57212.377
Lc	66.223	PI	5936278.674	57202.889
Delta	271°01'21"	CC	5936278.378	57222.511
T	13.752	PT	5936288.338	57212.673

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

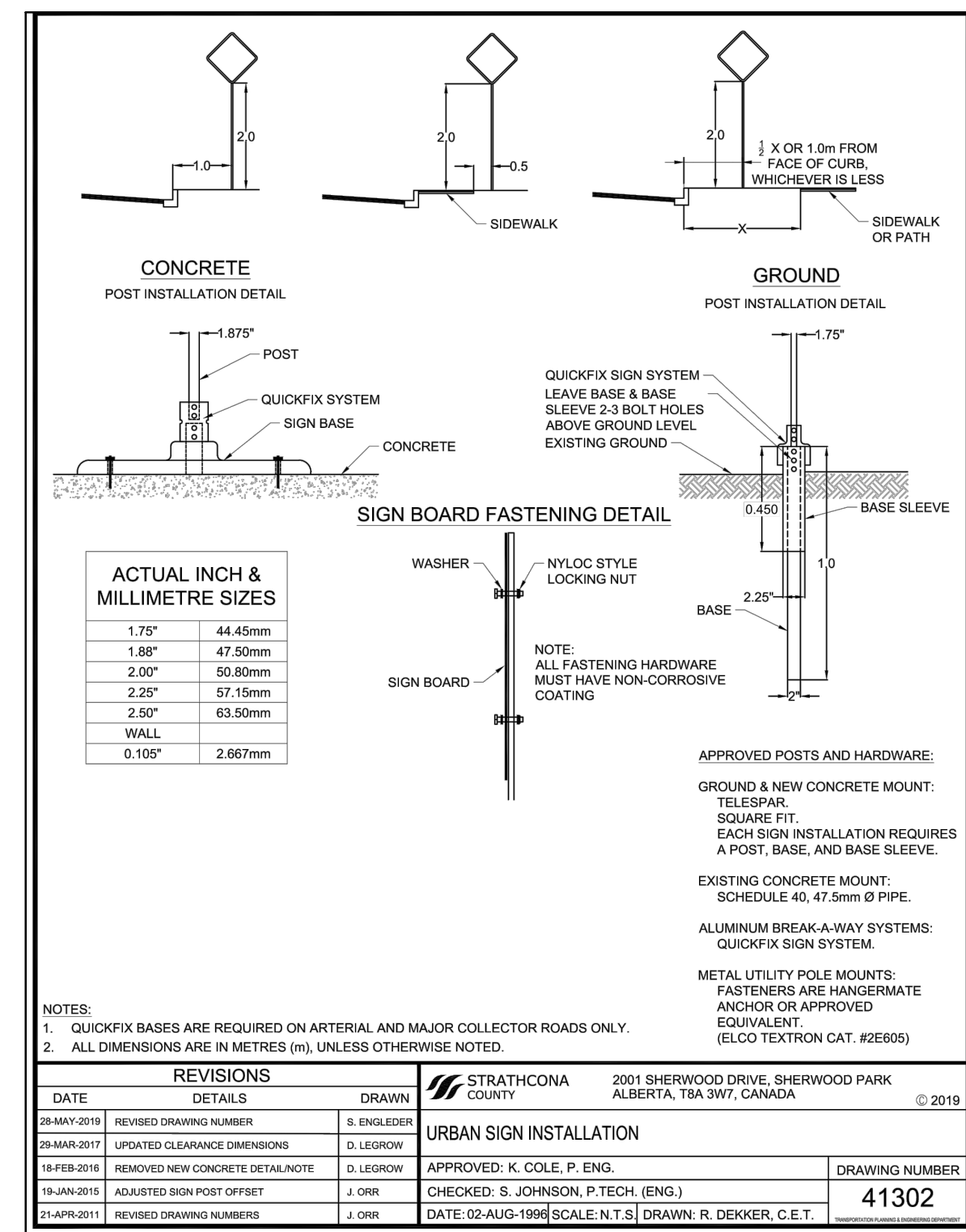
③ SOLID YELLOW CENTERLINE 0.10m WIDE

FENCING

- SEE LANDSCAPING DRAWINGS (6624-226.01, 6624-226.02, & 6624-226.03) FOR FENCING LOCATIONS AND DETAILS.

NOTES

- NO DRIVEWAYS PERMITTED WITHIN 1.5m OF STREET FURNITURE.
- APPROVED DRIVEWAY LOCATIONS ARE SHOWN. NO DEVIATION PERMITTED WITHOUT PRIOR APPROVAL OF THE COUNTY ENGINEER.
- CURB TRANSITION FROM ROLLED FACE TO STRAIGHT FACE ARE SHOWN THUS: SF → RF



ROADWAY STRUCTURES

LOCAL ROADWAYS (HORTON WAY & HOMESTEAD CLOSE)	
40mm	10mm LT ASPHALT
75mm	10mm LT ASPHALT
150mm	20mm GRANULAR BASE COURSE
150mm	SUBGRADE PREP WITH 10kg OF CEMENT STABILIZATION

TEMPORARY GRAVEL TURNAROUND	
150mm	20mm GRANULAR BASE COURSE
150mm	GEOTEXTILE FABRIC
150mm	SUBGRADE PREP

ASPHALT TRAIL	
75mm	10mm-LT
150mm	20mm GBC
150mm	SUBGRADE PREP WITH 10kg OF CEMENT STABILIZATION

TRAFFIC SIGNS

TO STRATHCONA COUNTY STANDARDS

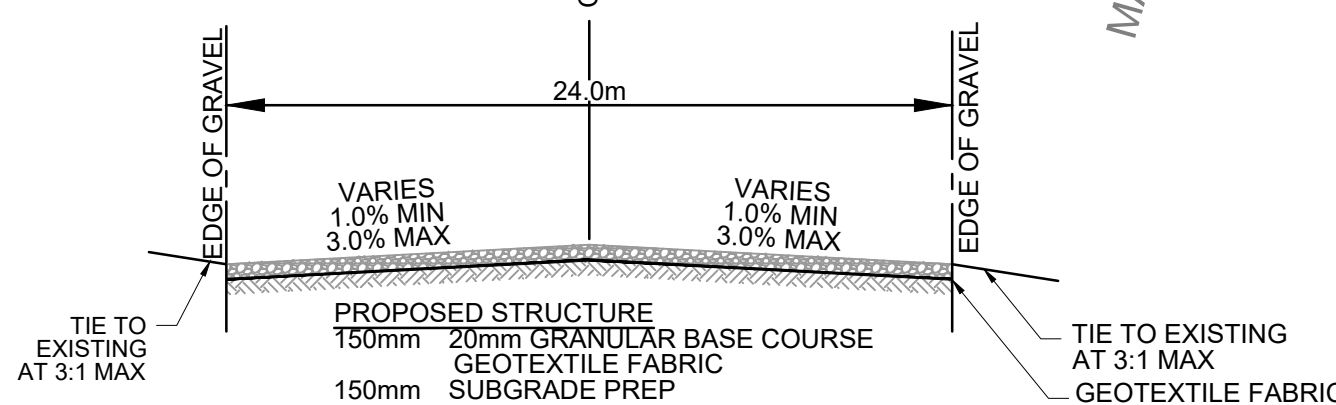
- ① a HOMESTEAD CLOSE
b MAIN STREET
- ② a MAIN STREET
b COPPICE HILL WAY

SIGNAGE TABLE OF MATERIALS

ITEM	TYPE	NUMBER
WA-8	CHECKERBOARD - DEAD END	1
RA-1	STOP	1
RB-51R	PARKING PROHIBITED (RIGHT)	2
RB-51L	PARKING PROHIBITED (LEFT)	2

ITEM	TYPE	NUMBER
RB-51	PARKING PROHIBITED	1
RB-53	PARKING PERMITTED (NEXT TO ISLAND)	2
ID-31	CUL-DE-SAC	1
XXXXXX	STREET BLADE TEXT: HOMESTEAD CLOSE MAIN STREET	1

SECTION A-A



LEGEND

EXISTING	PROPOSED	FUTURE
PROPERTY LINE	RIGHT OF WAY LINE	CURB AND GUTTER
SEPARATE WALK	ASPHALT TRAIL	STREET ADDRESS
STREET SIGNS		

LEGEND

EXISTING	PROPOSED	FUTURE
VALVE	HYDRANT	MANHOLE
CURB STOP	CATCH BASIN	TRANSFORMER
PEDESTAL	LIGHT STANDARD	POWER POLES
MAIL BOX	T-BOLLARDS	

LEGEND

EXISTING	PROPOSED	FUTURE
DRIVEWAY LOCATION		
WATER, SANITARY & STORM SERVICE LOCATIONS		

LEGEND

EXISTING	PROPOSED	FUTURE
DRIVEWAY LOCATION		
WATER, SANITARY & STORM SERVICE LOCATIONS		

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EXISTING	PROPOSED	FUTURE
DRIVEWAY LOCATION		
WATER, SANITARY & STORM SERVICE LOCATIONS		



ROAD OVERALL, STREET FURNITURE, & ADDRESSING PLAN

DESIGN: NAS	CHECKED: NAS	JOB NO: 6624
DRAWN BY: CM	APPROVED: KBA	DRAWING NO.
SCALE: 1:750	DATE: JANUARY 2021	6624-207&221

ARDROSSAN HEIGHTS STAGE 7A & STAGE 7B BY ARDROSSAN LAND CORPORATION IN

