1				Property Access Approach – Application (Page 1 of 3)					
Planning	and Developr	ment Services 20	01 Sherwood Drive, She	rwood Park, Alberta	a T8A 3W7	Phone 780-464-8080 F	ax 780-464-8142		
<ul> <li>Property Access Approach Application for:</li> <li>first access approach on legal land parcel</li> <li>new access approach other than the first access approach</li> <li>temporary access approach</li> <li>widening or improving an existing access approach on I</li> <li>existing approach</li> </ul>						ww	<u>w.strathcona.ca</u>		
NOTE:	Access app	roaches to pro	vincial highways ree	quire approval fr	om Alberta Transport	ation			
Proper	ty address				Subdivision				
Legal o	description	Lot	Block	Plan					
		Quarter	Section	Township	Range	Meridian	4		
Applic	ant name(	s)			Contact n	ame (If different than applicant)			
Applica	ant address	;				(If different than applicant)			
	City			Province		Postal code			
	Phone	number	Alternate phone	е	mail				
Preferr	ed method	for correspond	lence 🗌 phone	🗌 email					
Landov	wner name			C	ontact name	ent than applicant)			
		(If different than	applicant)		(If differe	ent than applicant)			
Landov	wner phone	e number							
Has the	e site acces	s been staked	I □ yes □ no						
Are the	e stakes wit	hin the propert	y lines 🔲 yes	🗌 no					
Is the a	application r	elated to anot	her application	yes 🗌 no (	if yes, check off all th	at apply below)			
	Subdivision	Develo	pment Permit 🛛	Energy Referral	File number(s)				
Please	Note:								
						site inspection will occur			
		proaches, other e of \$3,000+G\$		s approach on le	gal land parcels or as	otherwise exempted below	v, are subject		
			+GST per metre mag urban accesses exce			ding the 6.0 metre standa	d width up to		
Tempo	rary access	approaches (in	cluding all energy re	eferrals/well site a	access approaches) re	equire a <b>\$3,500 <i>security d</i></b>	<i>leposit</i> , to be		
returne	d once the a	applicant remov	es the access appro	ach and are <u>not</u> :	subject to the \$3,000 a	additional fee.			
Signati	ure of Regis	stered Landow	ner		Date				
Persona County's	l information is Property Acc	ess Approach Pro	ne authority of section 4(	uestions regarding th		used to manage and administe sure of this information, contac			
Fees (Fo	or office use or	nly)							
	ection fee				Entered by				
	ess approach d variance fee				Date entered				
Security					Application number				
Total									

Completed application to be submitted as part of the Property Access Approach application. The information provided will be used during the review process and will be stored in accordance with the County's document retention policies. PDS 25772-C 2025-06-12

## Strathcona County Approach Guidelines

### Property access approaches to County grid roads and country residential subdivision roads:

Normally, **one** access approach is allowed per legal land parcel (Municipal Policy SER-009-016: Access to Roads Under the County's Jurisdiction). Additional access approaches will be considered where warranted by natural geographical barriers, land use, scale/magnitude of the development, etc.

## Additional access approaches for operational, emergency, water or railway separations:

Applications must be submitted to Planning and Development Services and will be reviewed on an individual basis, subject to the current Design & Construction Standards with respect to the access approach requirements. Phone 780-464-8080 for additional information.

## Property access approaches to hamlet roads:

One access approach only is allowed per legal land parcel.

## Property access approaches to parcels 80 acres and greater:

Up to two access approaches will be allowed to parcels over 80 acres: one residential and one agricultural. Additional accesses may be considered subject to lot frontage and the current Design & Construction Standards with respect to the access approach location criteria, and additional fees would apply.

Approvals for new property access approaches are valid one year from the issue date of the approval letter. If the work is not completed, an extension may be requested in writing or it may be necessary to re-apply. Applicable application fees will be charged.

# Approach Installation

This "Property Access Approach - Application" form is to be completed and signed by the applicant for any type of alteration proposed to an approach. The application will then be reviewed and must be approved by County personnel **prior** to installing or altering the access approach. The non-refundable \$75.00+GST site inspection fee and any other applicable fees and/or deposits are required at the time of application.

Any access approach constructed or altered by the applicant must meet the Design & Construction Standards, as detailed in Drawings, 51005, 51110 and 51204 (see attached).

Any access approach shall have a gradient between +/-0.6% to +/-2.0% for a distance of minimum 10.0 metres from the edge of the road. Final recommended driveway grade on private property is minimum +/-0.6% to maximum +/-8.0%.

A vertical curve of 10.0 metres in length is recommended as a transition from the above specified grade requirements to the remainder of the private access road.

The construction of rural access approaches is the responsibility of the landowner. Strathcona County no longer installs any new access approaches, with the exception of those previously identified within the Developer Approach Agreement. Long term, underground maintenance of approaches constructed to the County Design & Construction Standards will become the responsibility of Strathcona County. Surface maintenance of the approach will remain the responsibility of the land owner.

# Variances to the Design & Construction Standards

A request for variance is required if the proposed approach or modified existing approach is to exceed 6.0 metres in nominal width for single lot service in urban area. A variance must be requested in writing and is subject to approval through the Manager of Land Development Engineering in the Planning and Development Services department. An approved variance is subject to a variance fee of \$250.00 per metre over the standard 6.0 metre or 9.0 metre width for rural and urban accesses respectively.

### Reminder to Applicants Installing Their Own Approaches

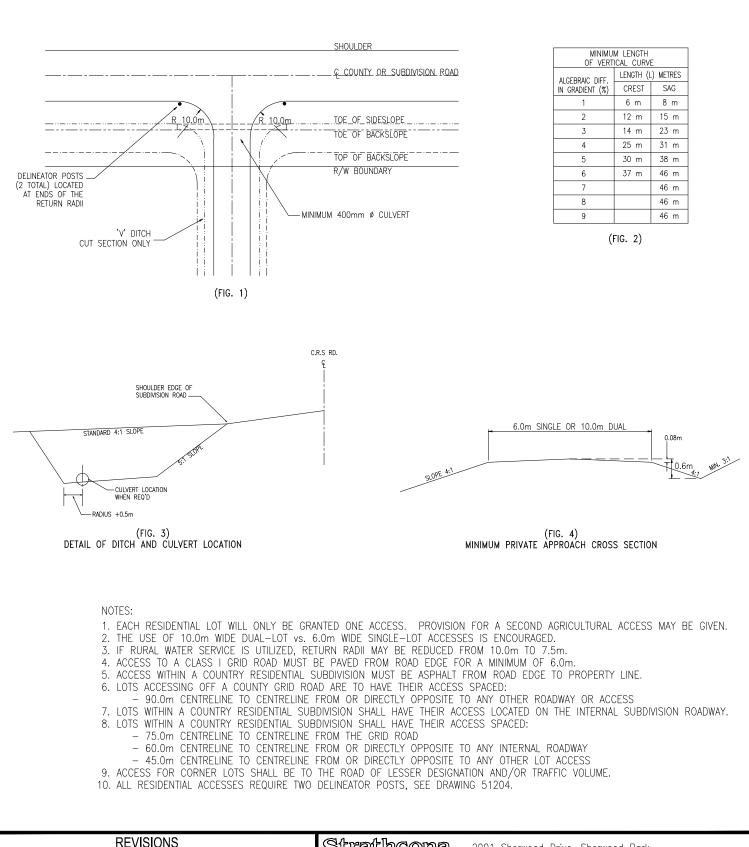
All existing underground utilities (gas, communication, power, etc.) if any, must be field located prior to construction. Utility locates are the responsibility of the applicant unless the access approach is installed by Strathcona County. Please contact Alberta One Call, Click Before You Dig: <u>http://www.clickbeforeyoudig.com/</u> or telephone **1-800-242-3447**. Alberta One Call does not locate all utilities, only those of member companies.

(Page 3 of 3)

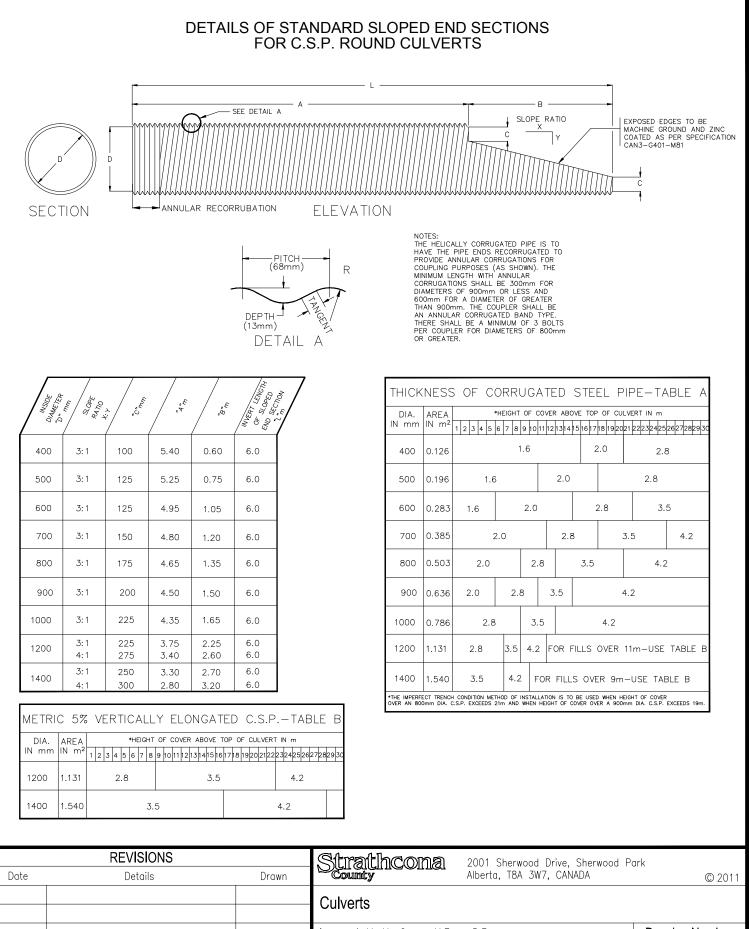
# It is the responsibility of the applicant to correctly identify property lines to ensure that the proposed access approach does not encroach onto a property owned by another party.

## All access approaches shall meet the following requirements:

- 1. Single lot access approaches in urban areas are governed by the Land Use Bylaw 6-2015 and may range in width from a minimum of 3 metres to a maximum width matching the garage. Urban accesses over 9.0 metres in width are subject to an additional fee.
- 2. Single lot access approaches in rural areas shall be a width of 6.0 metres to a maximum of 10.0 metres in width. A variance request will be required for any widths greater than 6.0 metres to a maximum width of 10.0 metres, or less than 6.0 metres to a minimum width of 4.0 metres. All shared access approaches should be centered on the joint property line prior to splitting to each property. A joint access agreement may be required through Land Management Services.
- 3. All rural accesses require 4:1 side slopes.
- 4. All access approach installations require <u>new galvanized corrugated steel</u> culvert material and accessories. Strathcona County does not accept equivalent culvert material types.
- 5. Minimum culvert wall thickness shall be 1.6 mm, unless otherwise specified.
- 6. All culverts shall have 3:1 sloped end treatments.
- 7. Culvert length varies depending on ditch depth and access width.
- 8. Minimum diameter of an access approach culvert is 400 mm (16"). Upon inspection by County personnel, a culvert design may be recommended in some locations that may result in larger diameter culverts being required.
- 9. All access approaches must have a minimum of 50 mm (2") thick gravel surface between the property line and road surface, with the exception of access approaches to Class I or II rural grid roads. All access approaches to Class I or II rural grid roads shall be hard-surfaced along first 6.0 metres from the edge of road pavement and have minimum 50 mm gravel surface thereafter to property line.
- 10. Embankment material to be clay and/or granular and compacted to 97% minimum Standard Proctor Density (SPD).
- 11. Access approaches on 80 km/hr grid roads are to be spaced minimum 90.0 metres centreline to centreline from, or directly opposite to, any other roadway or access approach. Installation of delineator posts is required for all residential approaches onto 80 km/hr grid roads.
- 12. Access approaches are to have no less than 170.0 metres sight distance in both directions on 80 km/hr grid roads.
- 13. Access approaches onto 50 km/hr rural roads are to be spaced minimum 75.0 metres centreline to centreline from the grid road, and 60.0 metres centreline to centreline from or directly opposite to any internal roadway, and 45.0 metres centreline to centreline from or directly opposite to any other access approach. Installation of delineator posts is recommended.
- 14. Access approaches onto 50km/h Country Residential Subdivision roadways must have minimum 85.0 metres sight distance.
- 15. Access approaches to County roads which are located within 300 metres of a provincial highway right-of-way boundary, or within 800 metres of the centre point of an intersection of a provincial highway with another public road, require approval of Alberta Transportation.
- 16. The applicant is responsible for staking the approach location and the property lines on site prior to requesting a location inspection. The applicant must contact Planning and Development Services at 780-464-8080 to request a location inspection **prior** to any construction activity of the approach.

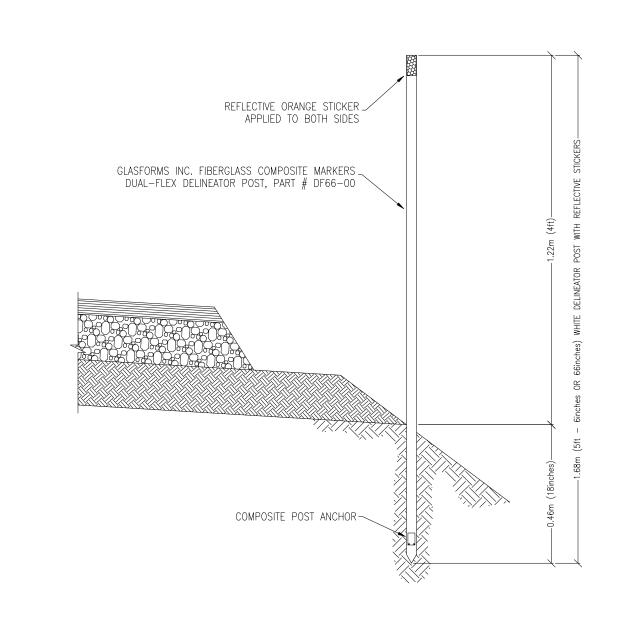


	REVISIONS		Strathcoma	2001 Sherwood Drive, Sherwood P	ark
Date	Date Details		County	Alberta, T8A 3W7, CANADA	© 2011
			Private Approaches		
11/05/02	REVISED DRAWING NUMBERS	J. ORR	Approved: M. MacGarva, M.Eng, P.Eng.		Drawing Number:
11/02/10	Revised Drawing Numbers	0. Butt	Checked: D.L. Schilbe, P.L. (Eng)		51005
2006/01/19	Final Revisions for Approval	R. Dekker	Date: 1995/01/16 Scale: N.T.	S. Drawn: Richard Dekker, R.E.T.	Capital Planning & Construction Department



			Approved: M. MacGarva, M.Eng., P.Eng.	Drawing Number:
11/05/02	REVISED DRAWING NUMBERS	J. ORR	Checked: D.L. Schilbe, P.L. (Eng)	51110
2006/01/19	Final Revisions for Approval	R Dekker	Date 1994/11/29 Scale NTS Drawn Daniel Leckie A Sc T	01110

2006



#### NOTES:

- 1. POSTS TO BE INSTALLED AT EDGE OF SUBGRADE PREPARATION.
- POSTS TO BE INSTALLED AT EDGE OF SUBGRADE FILEFARATION.
   EACH POST TO INCLUDE ONE POST ANCHOR.
   SIX POSTS REQUIRED PER SUBDIVISION ACCESS (EXCEPT ON CLASS I GRID ROADS).
   TWO POSTS REQUIRED PER RESIDENTIAL ACCESS.

Date	REVISIONS Details	Drawn	Strathcona	2001 Sherwood Drive, Sherwood Po Alberta, T8A 3W7, CANADA	ork © 2011
			Flexible Delineator Posts		
11/05/02	2 REVISED DRAWING NUMBERS J. ORR		Approved: M. MacGarva, M.Eng., P.Eng.		Drawing Number:
11/02/10	Revised Drawing Numbers	0. Butt	Checked: D.L. Schilbe, P.L. (E	51204	
2006/01/19	Final Revisions for Approval	R. Dekker	Date: 2002/03/20 Scale: N.T.S	5. Drawn: Richard Dekker, R.E.T.	Capital Planning & Construction Department