Enclosure 3

	Property Access Approach – Application			
Transportation and Agriculture Services Office: 370 Streambank Avenue, Sherwood Park, Alberta T8H 1N1 Mail: 2001 Sherwood Drive, Sherwood Park, Alberta T8A 3W7	Phone 780-417-7100 Fax 780-417-7109 www.strathcona.ca			
Property Access Approach Application for: first access approach on legal land parcel new access approach other than the first access approach temporary access approach widening or improving an existing access approach existing approach				
Registered owner				
Land Agent				
Preferred method for correspondence D phone D e-mail	•			
Property address	Subdivision			
Legal description Lot Block Plan _				
Quarter Section Townsh	ip Range Meridian _4_			
Mailing Address Street and number City/town	Province Postal code			
Has the site access been staked yes no				
Are the stakes within the property lines \Box yes				
Please Note:				
A \$75.00 site inspection fee is required at the time of applicate receipt of complete application and payment. All new access approaches, other than the first access approaction \$3,000+GST.				
Approved variance fees of \$250+GST per metre on accesses e	xceeding the 6 metre standard up to maximum of 10 metres.			
Temporary access approaches (including all energy referrals/w be returned once the applicant removes the access approach a				
Signature of registered owner	Date			
Collection and use of personal information Personal information is collected under the authority of section 33(c) of the <i>Free</i> and administer Strathcona County's Property Access Approach Program. If you information, contact the Supervisor, Traffic Management, Transportation and Ag	have any questions regarding the collection, use or disclosure of this			
Fees (For office use only)				
Site inspection fee <u>\$75.00</u>	Date received			
Temporary access approach deposit <u>\$3,500.00 + GST</u>	Date received			
New access approach other than the first access approach on legal land parcel fee <u>\$3,000.00 + GST</u>	Date received			
Variance fee <u>\$250.00 + GST per metre</u> charge:				
\$250.00 x metres =	Date received			
For staff use only Application accepted Application not accepted	Reason			

Strathcona County Approach Guidelines

Property access approaches to County grid 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 and magnitude of the development, etc.

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

Must be submitted to Transportation and Agriculture Services and be reviewed on an individual basis, subject to the current Design & Construction Standards with respect to the access approach requirements. Phone 780-417-7100 for additional information.

Property access approaches to country residential subdivision roads:

Up to two access approaches are allowed to local subdivision road per legal land parcel, subject to lot frontage and the current Design & Construction Standards with respect to the access approach location criteria and any applicable fees.

Property access approaches to hamlet road:

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. Another may be granted, subject to lot frontage and the current Design & Construction Standards with respect to the access approach location criteria and any applicable fees.

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

A "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 approved by County personnel **prior** to installing or altering the access approach. The non-refundable \$75.00 application fee and additional applicable fees and/or deposits are required at the time of application.

Any access approach constructed or altered by the applicant must meet the standards as detailed in Strathcona County Drawings 51003, 51005, 51110 and 51204 (see attached).

Any property 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 will no longer install any new access approaches, with the exception of those identified within the Developer Approach Agreement. Long term, underground maintenance of approaches constructed to the County Standards will become the responsibility of Strathcona County. Surface maintenance of the approach will remain the responsibility of the land parcel owner.

Variances to the Design & Construction Standards

A request for variance to Strathcona County Design and Construction Standards is required, if the proposed approach or modified existing approach is to exceed 6 metres in width at the property line. A variance must be requested in writing and subject to approval through the Manager of Right-of-Way Management in the Transportation and Agriculture Services department. An approved variance is subject to an additional fee of \$250.00 per metre over the standard 6.0 metre width to a maximum approach width of not more than 10.0 metres based on individual cases.

Reminder to Applicants Installing Their Own Approaches

All existing underground gas and/or telephone lines (if any) must be located by the appropriate utility company prior to construction. Utility locates are the responsibility of the applicant unless the access approach is installed by Strathcona County. To contact Alberta One Call, telephone **1-800-242-3447**. Alberta One Call does not locate all utilities, only those of member companies. Other utilities may exist. Contact Strathcona County at 780-467-7785 to locate water, storm, and sanitary lines and 780-417-7100 to locate County owned street lighting, fibre optic lines and traffic signals.

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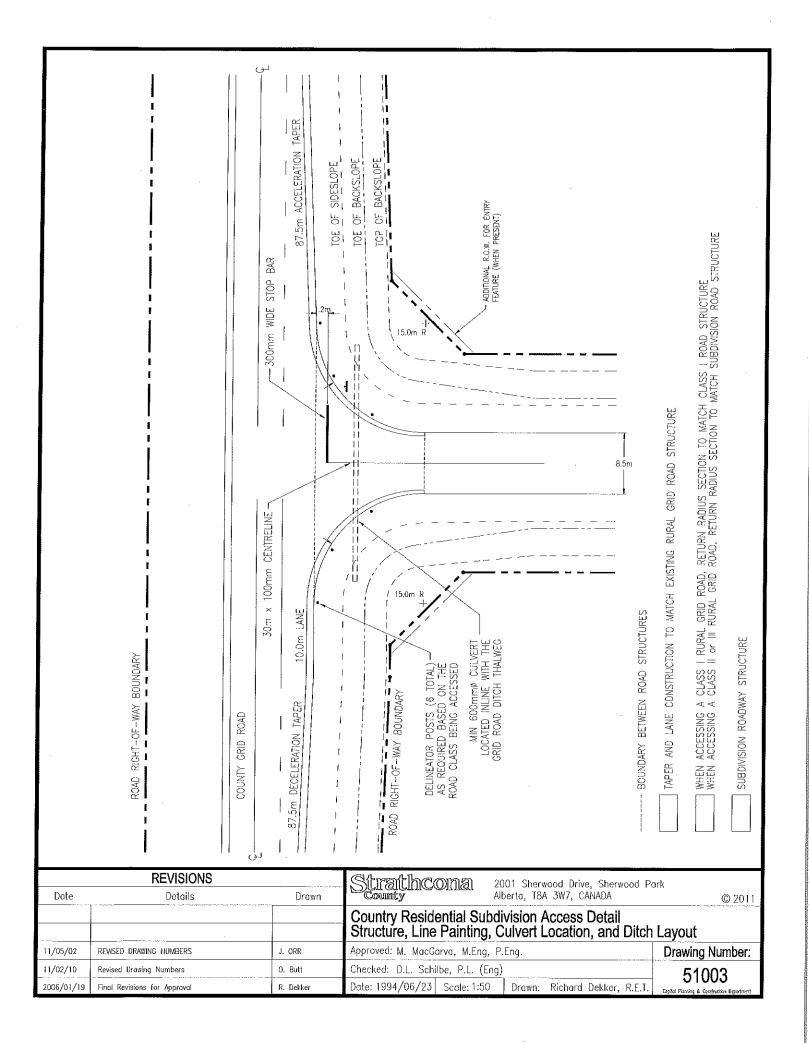
It is the responsibility of the applicant to correctly identify property lines to ensure that the proposed access approach does not encroach onto a property owned by another party.

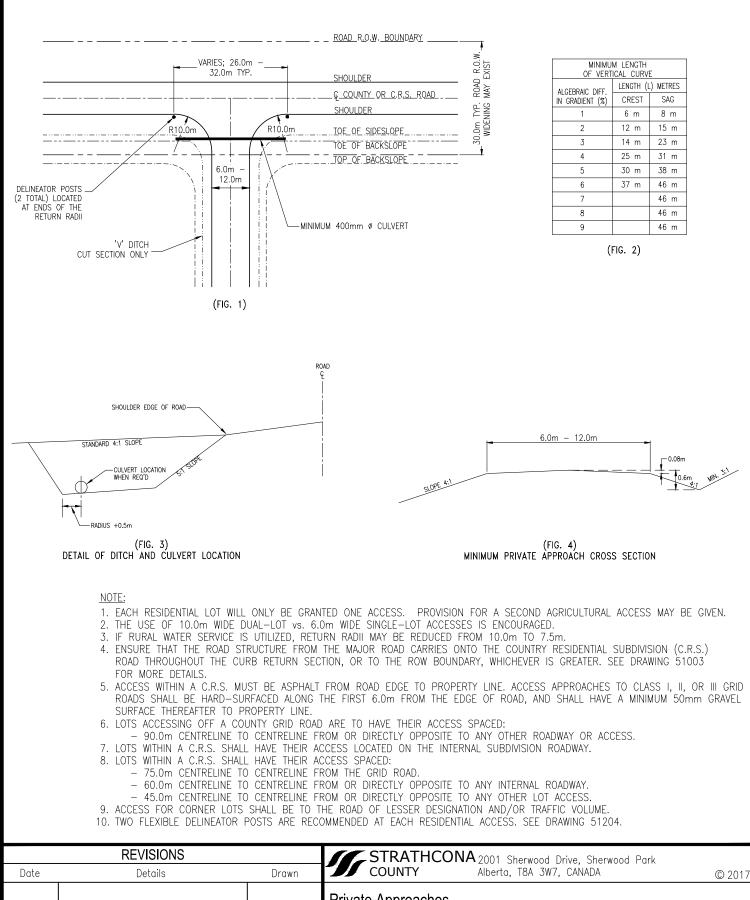
All access approaches shall meet the following requirements:

- 1. All access approach installations require <u>new galvanized corrugated steel</u> culvert material and accessories. At this time, Strathcona County will not accept equivalent culvert material types.
- 2. Single lot access approach 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 of 9.0 metres to match the garage width. Access approaches in rural areas shall be a width of 6 metres to a maximum of 10 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.)
 - 4:1 side slopes
 - 15 metres (49'2") long culvert
 - The above culvert length is based on a 1.0 metre deep ditch. Greater ditch depths will require increased culvert lengths in the amount of twice the side slope accordingly.
- 3. Dual lot access, 10.0 metres (32'8") wide
 - 4:1 side slopes
 - 18.0 metres (59'0") long culvert
 - The above culvert length is based on a 1.0 metre deep ditch. Greater ditch depths will require increased culvert lengths in the amount of twice the side slope.

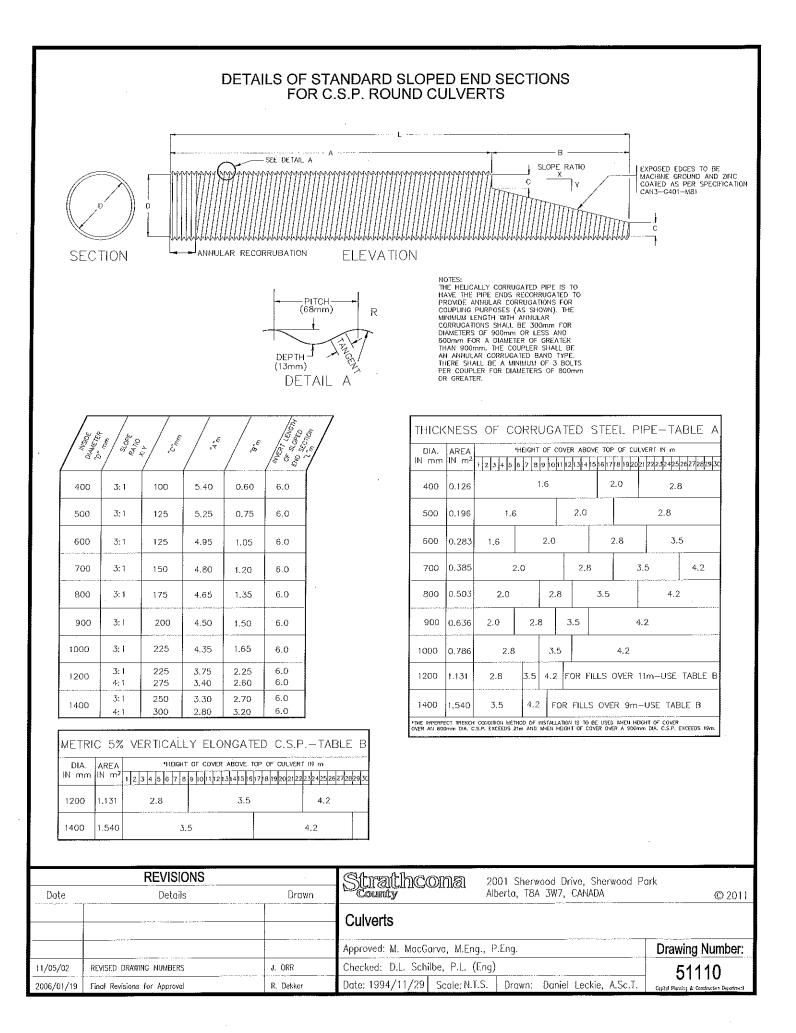
Please note this will require a shared access agreement through Land Management Services.

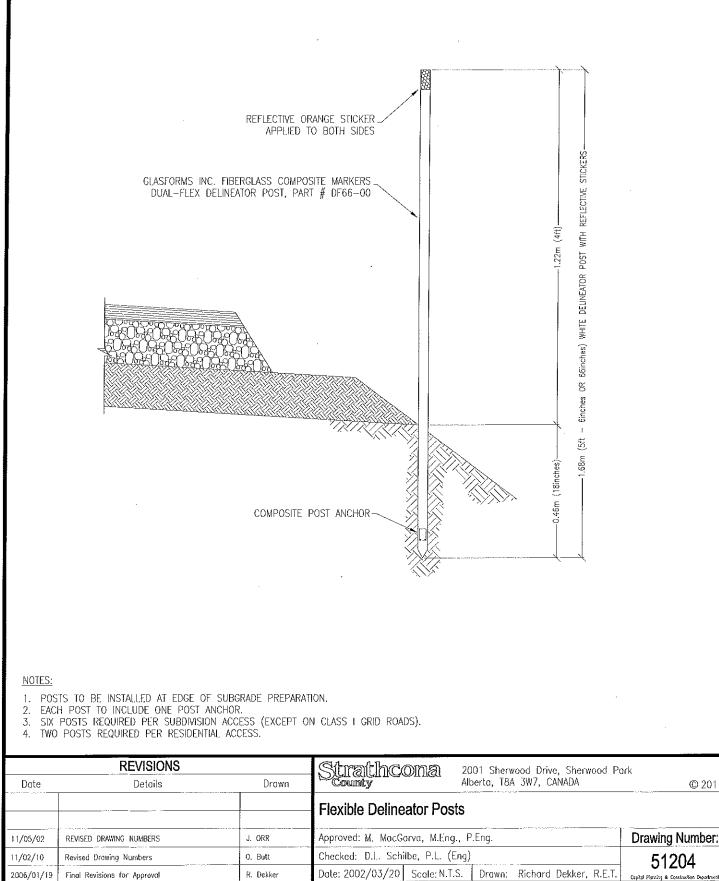
- 4. All culverts shall have 3:1 sloped end treatments.
- 5. Minimum wall thickness 1.6 mm gauge galvanized steel, unless otherwise specified.
- 6. Minimum diameter of an access approach culvert is 400 mm (16"). Upon inspection by County personnel, a culvert design may be recommended in some locations that may result in larger diameter culverts being required.
- 7. 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.
- 8. Embankment material to be clay and/or granular and compacted to 97% minimum Standard Proctor Density (SPD).
- 9. Access approaches on 80 km/hr grid roads are to be spaced 90.0 metres centreline to centreline from or directly opposite to any other roadway or access approach.
- 10. Access approaches are to have no less than 170.0 metres sight distance in both directions on 80 km/hr grid roads.
- 11. Access approaches on 50 km/hr rural roads are to be spaced 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.
- 12. Access approaches in Country Residential Subdivisions must have 85.0 metres stopping sight distance.
- 13. Access approaches to provincial highways require approval from Alberta Transportation, as the governing road authority at 780-963-5711.
- 14. Access approaches to County roads which are located within 300 metres of the provincial highway right-of-way boundary, or within 800 metres of the centre point of an intersection of the provincial highway with another public road, require approval of Alberta Transportation.
- 15. The applicant is responsible for staking the approach location and the property lines on site. The applicant must contact Transportation and Agriculture Services at 780-417-7100 to request a location inspection <u>prior</u> to any construction activity of the approach.





17/05/23	NOTES RE C.R.S. ROAD/ACCESS STRUCTURE, DELINEATOR POSTS; APPROACH WIDTH; CULVERT LOCATION; DIMENSIONS	D. LeGrow	Private Approaches				
11/05/02	REVISED DRAWING NUMBERS	J. Orr	Approved: M. MacG	Drawing Number:			
11/02/10	REVISED DRAWING NUMBERS	0. Butt	Checked: D.L. Sch	51005			
06/01/19	FINAL REVISIONS FOR APPROVAL	R. Dekker	Date: 95/01/16	Scale: N.T.S.	Drawn: R. Dekker, R.E.T.	Transportation Planning & Engineering Department	





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