

LAMONT COUNTY

POLICY

TITLE : SERVICE ROAD CONSTRUCTION

AUTHORITY : PUBLIC WORKS

POLICY STATEMENT: SERVICE ROADS ARE CONSTRUCTED TO PROVIDE BUSINESSES ACCESS TO COUNTY ROADS.

PURPOSE : TO ENSURE THAT THESE SERVICE ROADS ARE CONSTRUCTED IN A MANNER THAT WILL SUIT THE TRAFFIC REQUIREMENTS AND HAVE A REASONABLE LIFE EXPECTANCY

POLICY RESOLUTION :

PROCEDURES:

1. No work is to begin until the 3rd party contractor has entered into the “Road Building Agreement” with Lamont County.
2. A site meeting with the contractor, contractor’s engineer, contractors surveyor and the Director of Public Works to discuss general layout and discuss unique characteristics (if any) of the proposed project.
3. All Roads are to be surveyed and the future development plans approved by the Public Works Director or their designate before construction starts.
4. Surveyor/engineer will ensure that the proposed road design will have a road top that is a minimum 1.3M above the ditch bottom and that surface drainage will occur with no ponding or standing water
5. Original ground surface of entire length and total base width of roadway (ditches excluded) will be excavated to a minimum 300mm, more excavation may be required due to terrain and/or soil conditions, this will be at the discretion of the Public Works Director or their designate.
6. Once excavation is completed, the roadway sub grade will be scarified and repacked before placement of fill commences.

7. Fill use for road sub-base construction will of a clean (no rocks) clay material that is deemed suitable by the Public Works Director or their designate. Fill is be applied in 100mm to 150mm lifts and compacted to a minimum 98% standard procter density scale. The final (top) 300mm will be compacted to a minimum 98% minimum standard procter density.
8. During sub-base and base construction the road builder, with due diligence, shall keep road site free of standing water for any excessive amount of time.
9. During road tie-ins to existing roadways, the slope shall not exceed +or- 4% (Lengthwise of road) for the 100m immediately from the road tie in, unless there is written approval from the Director of Public Works or their designate.
10. Road widths, slopes, shoulder slopes, ditch widths, gravelling, and back sloping will be as Appendix "B" (rural road specifications)
11. Gravelling of road will be as per Appendix "B"