

# Acceptable Fill and Aggregates

## *City of Swift Current* Solid Waste & Diversion

### CLEAN EARTH FILL - Incentive

The following will be accepted as clean earth fill at the Swift Current Landfill.

- ↗ clean earth material from excavations
- ↗ sod and dirt mixed
- ↗ any kind of dirt with a small amount of organics (roots, branches, etc.)

### BERM FILL – No Charge

- ↗ Load of Aggregate with Earth content that is not easily separated where:
  - the maximum size of the concrete pieces is 8 inches in any dimension
  - the load must be 75% or more dirt (i.e. the concrete/asphalt content is 25% or less)

### CONCRETE, ASPHALT AND OTHER AGGREGATE LOADS

The City has established a concrete area within the confines of the landfill. The purpose of the concrete area is to stockpile separated Concrete & Asphalt for future crushing and recycling, diverting it away from landfill.

These conditions must be met before disposal in the aggregate area:

- ↗ Concrete will be accepted from demolition projects from private contractors.
- ↗ Concrete, asphalt and other aggregates must be clean of other waste and as free of soil as reasonably practical.
- ↗ Concrete is to be broken into a manageable size for stockpiling and crushing with no dimension exceeding 1m.
- ↗ Rebar and reinforcing mesh is to be cut flush or an additional \$5/tonne surcharge will be charged

Metric Conversions: Weight 1 tonne = 2,204.6 lbs    1 tonne = 1,000 kg    Volume 1 yd<sup>3</sup> = 0.7646 m<sup>3</sup>  
1 cubic yard of Crushed Concrete = 0.998 tonnes or 2,200 lbs at 2.40 g/cm<sup>3</sup> Dry Density  
1 cubic yard of Clean Rubble = 0.816 tonnes or 1,800 lbs