

City of Casselton

Sidewalk & Driveway Checklist

1. All old sidewalk removed can be disposed of at the city landfill for a demo charge of \$8.00 per yard.
2. When installing new sidewalk there will be a minimum of 2" of sand bedding, compacted by machine. Wetting sand will not pack sand.
3. All sidewalks will be 4' wide or matching existing sidewalk width, if wider.
4. All sidewalks will be sloped $\frac{1}{4}$ " per foot toward the street or to match existing slope. Example: a 4' wide sidewalk will have a slope of 1"
5. All material used for sidewalk forms must be 2"x4" wood or metal forms. All material used for driveways must be 2"x6" wood or metal forms. The forms must be wetted or oiled before pouring cement.
6. Rebar will be #4 size, placed 24" on center. Leave all rebar 3" from outer edges of cement. All rebar must be supported by chairs or approved support devices. American made fiberglass rebar has been approved for use, but Mesh is NOT allowed.
7. Smooth metal rebar dowels are required when boring into other concrete and that can be tied up to the fiber glass bar.
8. Expansion joints are required at property lines, and or not to exceed 150'.
9. All sidewalks & driveways must have contraction joints spaced evenly, not to exceed 4' in width.
10. If an ADA panel needs to be installed, it should be of cast iron material.
- 11. Contractors must call 24 hours in advance of pouring cement. The 24 hours does not include weekends or after hours.**
Number to call for sidewalk & driveway inspections – 793-0464
12. Cement for sidewalks will be 5 $\frac{1}{2}$ sacks per cubic yard, with a depth of 3 $\frac{1}{2}$ ", and 6 sacks for driveways, with a depth of 5 $\frac{1}{2}$ ".
13. Sidewalks that have been poured, will have some type of barriers placed around the work to protect the public.
14. Sidewalks must cure a minimum of 24 hrs before allowing traffic on them. Driveways must be cured for 7 days before allowing traffic on them.