

ALBERTA

ATHABASKA: Proposed system to cost \$80,000.

BANFF: 7 miles of combined street and domestic sewers with outlet into Bow river; cost of sewers, \$120,000

BANKHEAD: $1\frac{1}{2}$ miles of sewers, carrying domestic sewage only, with a 16 in. outlet into Cascade river; cost of sewers, \$14,954

BASSANO: 4 miles of sewers for combined domestic sewage and street drainage; disposal plant under construction; cost of sewers, \$50,000; estimated cost of disposal plant, \$20,000.

CALGARY: 191 miles of combined street and domestic sewers, which may be divided as follows: $1\frac{3}{4}$ m. of 4 ft. $\times$ $2\frac{3}{4}$ ft. oval, brick and vitrified sectional tile; 3 m. of 4 $\frac{1}{2}$ ft. and 6 ft. circular, concrete; 2 m. of 3 $\frac{1}{2}$ ft. $\times$ 3 ft. to 4 $\frac{1}{2}$ ft. $\times$ 3 $\frac{1}{2}$ ft. horseshoe and oval, concrete; 4 $\frac{1}{2}$ m. of 3 ft. circular, concrete; 12 $\frac{1}{2}$ m. of 24 in. and 30 in., 25 $\frac{1}{2}$ m. of 15 in. to 20 in., 74 $\frac{1}{2}$ m. of 10 in. and 12 in., 70 m. of 8 in. and 9 in. circular vitrified tile; $\frac{1}{4}$ m. of 10 in. to 16 in. steel pipe. These sewers empty through a 6 ft. outlet into the Bow river. Cost of sewers, \$3,000,000. In addition there are 6 miles of street drains, divided as follows: 1 m. of 18 in. and 24 in. circular, concrete; 3 $\frac{1}{2}$ m. of 20 in. and 30 in., 1 $\frac{1}{2}$ m. of 12 in. to 18 in. circular vitrified tile.

CAMROSE: 3 miles of sewers for domestic sewage only, with Owen system contact bed treatment; total cost of sewers and disposal plant, \$46,000.

EDMONTON: Total of 141 miles of sewers, part carrying combined street drainage and domestic sewage, part carrying these separately. They may be divided as follows: 3 $\frac{1}{2}$ m. of 6 $\frac{1}{2}$ ft. to 10 $\frac{1}{2}$ ft. circular, concrete; 10 $\frac{1}{2}$ m. of 44 in. to 72 in. circular, concrete; 4 m. of 27 in. to 36 in. circular, vitrified segment tile; 6 $\frac{1}{2}$ m. of 22 in. and 24 in. circular, vitrified tile; 18 m. of 15 in. to 20 in. circular, vitrified tile; 98 m. of 8 in. to 12 in. vitrified tile; $\frac{1}{2}$ m. of 6 in. vitrified tile. The outlets discharge into the North Saskatchewan river, part of the sewage being treated in a septic tank. Cost of sewers, \$3,890,363.

GLEICHEN: 1 mile of sewers for domestic sewage only, with septic tank treatment; cost of sewers, \$5,800; cost of disposal plant, \$300.