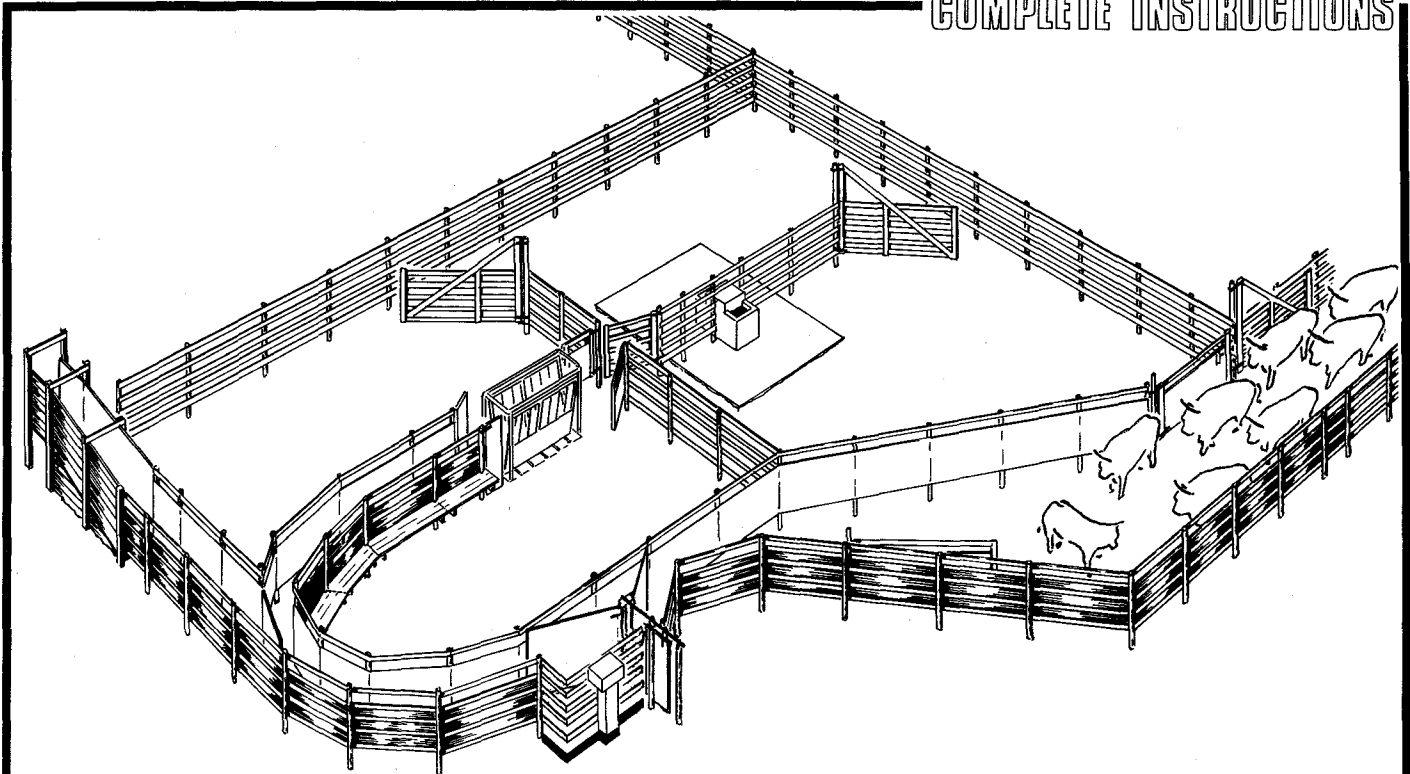


LARGE WORKING CORRAL

COMPLETE INSTRUCTIONS



REV. 85:07

This plan is for a compact, effective cattle handling corral that can easily work a breeding herd of 100 cows including all their calves and feeders. It includes the popular curved chute, which has a minimum 10 ft inside radius. When laying out the corral, this radius can be increased easily to hold more animals within the chute; a larger radius is actually recommended if space allows.

The plan is to be used together with other CPS plans as indicated, such as fencing, crowding gates and blocking gates. The scale ⑥ and the squeeze with headgate ⑩ would likely be purchased. The scale is optional, and is located beside (but not in line with) the working chute, to decrease wear and maintenance on its mechanism.

Three (or possibly four) sorts are possible as cattle leave the headgate. Most operators prefer to keep the area within the curved chute free of cattle (this eliminates the fourth pen). This area may contain service facilities such as water hydrant, power pole, and a small building for medical equipment and supplies. Lay out the entire corral with measuring tape, stakes and string, making the necessary modifications to fit the site before digging postholes. Build the corral fencing first, then build gates to fit the openings.

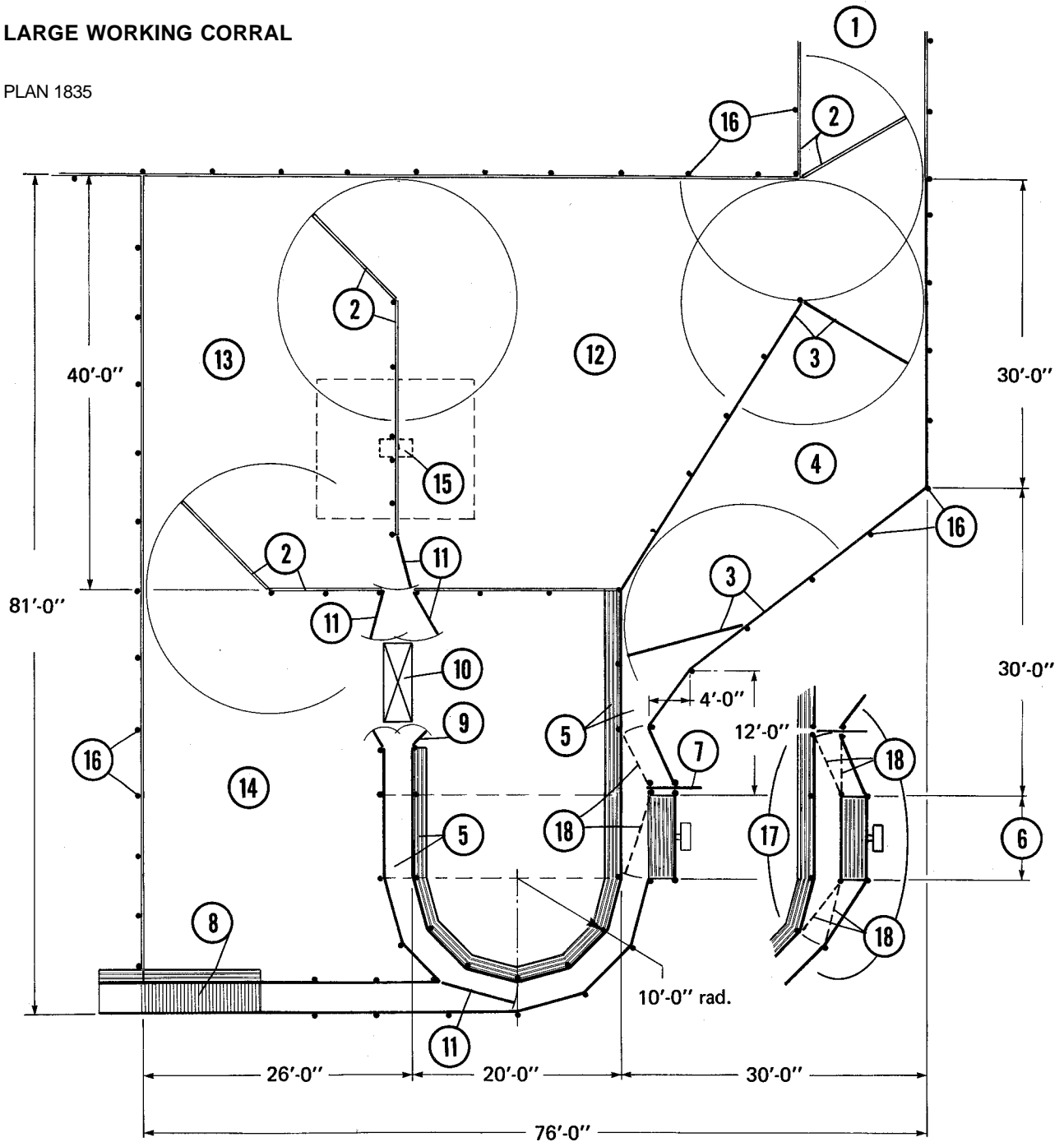


The Canada Plan Service prepares detailed plans showing how to construct modern farm buildings, livestock housing systems, storages and equipment for Canadian Agriculture.

This leaflet gives the details for a farm building component or piece of farmstead equipment. To obtain another copy of this leaflet, contact your local provincial agricultural engineer or extension advisor.

LARGE WORKING CORRAL

PLAN 1835



- 1 cattle alley, access from feedlot or pasture
- 2 12'-0" gate and open corral fencing (see leaflet 1811)
- 3 12'-0" crowding gate and closed fencing (see leaflet 1812)
- 4 crowding pen, approx. 80 head
- 5 working chute with catwalk (see leaflet 1813)
- 6 scale optional; subtract 8'-0" from overall length if not used
- 7 blocking gate (see leaflet 1814)

- 8 loading chute (see leaflet 1816)
- 9 man gate
- 10 cattle squeeze with headgate
- 11 5'-0" sorting gate
- 12 holding pen, approx. 70 head
- 13 holding pen, approx. 60 head
- 14 holding pen, approx. 30 head
- 15 waterer, if animals are held more than a day
- 16 post spacing, 8'-0" maximum
- 17 optional scale layout
- 18 bypass gates for scale