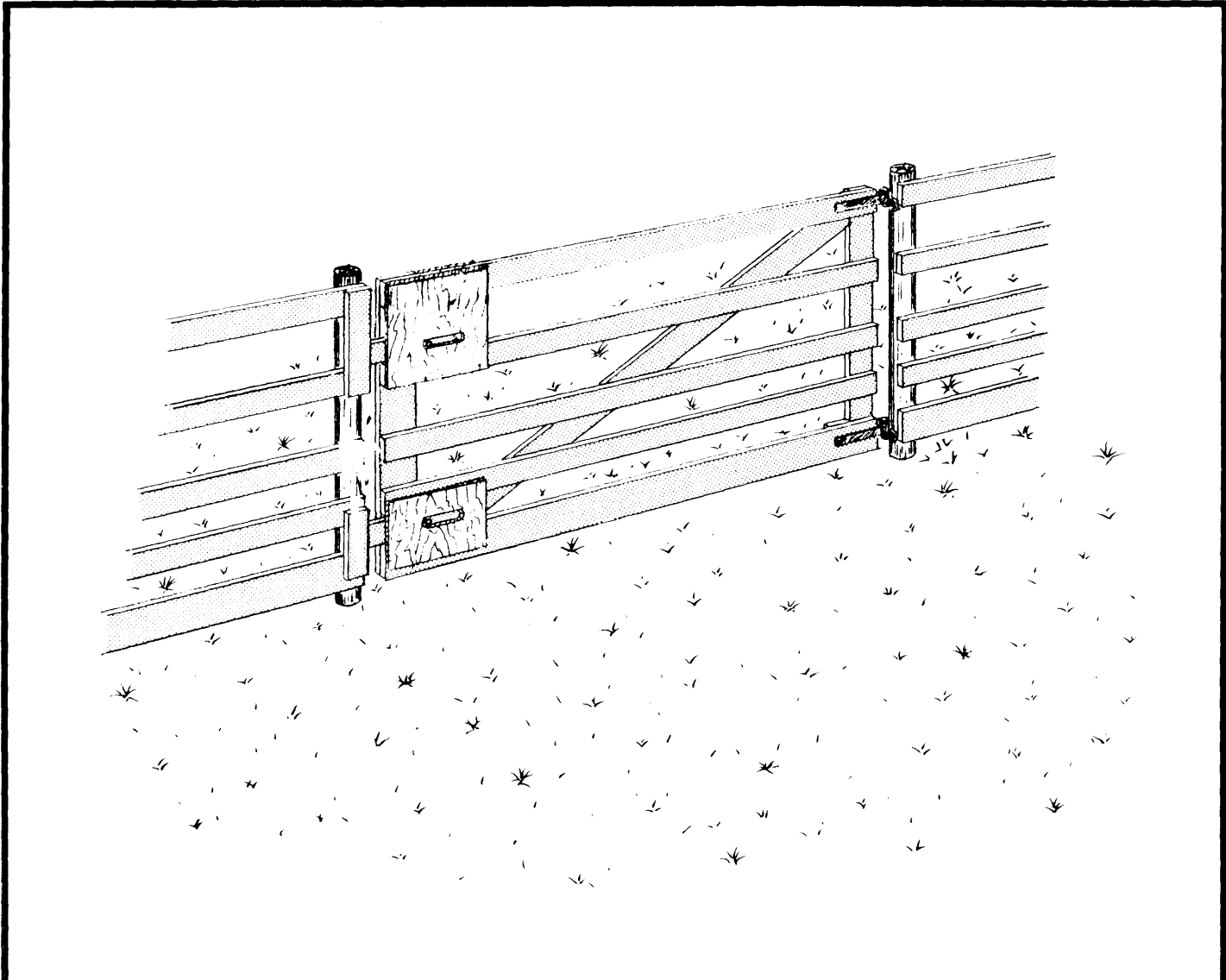


SHEEP CORRAL FENCING & GATES



The back of this leaflet gives dimensions and construction details for 1.2 m high board fencing and gates such as that used in sheep corral plan M-4811.

Gate spans can be up to 3.6 m wide by nailing double cross-bracing to the gate panel. Heavy-duty gate hinges are made from strap iron with short lengths of pipe welded on; these pivot on L-bolts or standard gate bolts fastened into the pressure-treated gate posts.



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.

SHEEP CORRAL FENCING AND GATES

PLAN N-4813 NEW 78:11

1. gate span 1 200 to 3 600 mm
2. 19 x 89 mm rail
3. 19 x 140 mm rail
4. 19 x 89 mm slide latch, dowel or bolt flush with plywood face
5. 19 x 140 mm vertical
6. 19 x 140 mm brace (use two if gate is 2 400 mm span or over)
7. 5 x 50 mm U-strap, bolt through rails with 7/16" machine bolts
8. pipe 50 mm long to fit 9, weld to 7 for hinge
9. galv. gate-hinge bolt, nuts and washers both side of 10
10. 100 mm top diam. treated wood post 2 100 mm long, max. 2400 mm oc in fence runs
11. 19 x 89 mm at gate post
12. 9 mm plywood, both sides, cut slot for access to latch 40
13. ALL DIMENSIONS IN THIS METRIC PLAN ARE IN MILLI METRES (mm) UNLESS OTHERWISE SPECIFIED

