

FENCE TYPE	RUN-L in meters	PANELS REQUIRED
COMBINATION WOVEN/BARBED	10 or less	None
	10 - 100	Single or end
BARBED	100 - 200	Double
	20 or less	None
	20 - 200	Single or end
	200 - 300	Double

- NOTE:**
- Dimensions not labeled are in millimeters.
 - Attach barbed wires to tie off posts by wrapping around the post at least two times then wrap wires around itself five times.
 - To attach woven wire to tie off end post remove two or three vertical stay wires from the end of the fence. Place first complete vertical stay wire against post. Start at middle of horizontal line wires and wrap around end post at least two times and then wrap wire around itself five times.

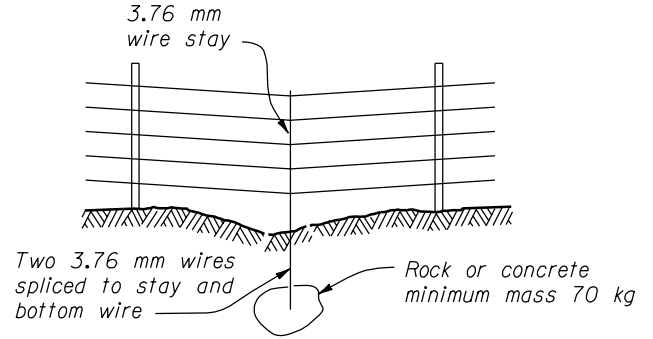
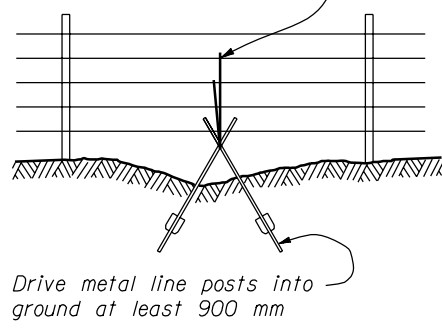
NOTE:
Use double end panels only when the angle is greater than 30° and the run requires a double panel.

NOTE:
Tie off on all cross hatched posts. End panels require brace wires only in one direction.

DOUBLE END PANEL
(FOR ANGLES GREATER THAN 30° AND RUN GREATER THAN 100 m FOR WOVEN AND 200 m FOR BARBED.)

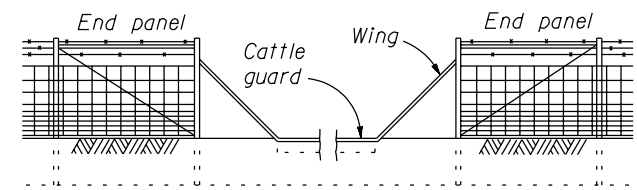
FENCE PANELS

Tie three strands of 3.76 mm wire around at least two line wires and around the junction of the metal posts



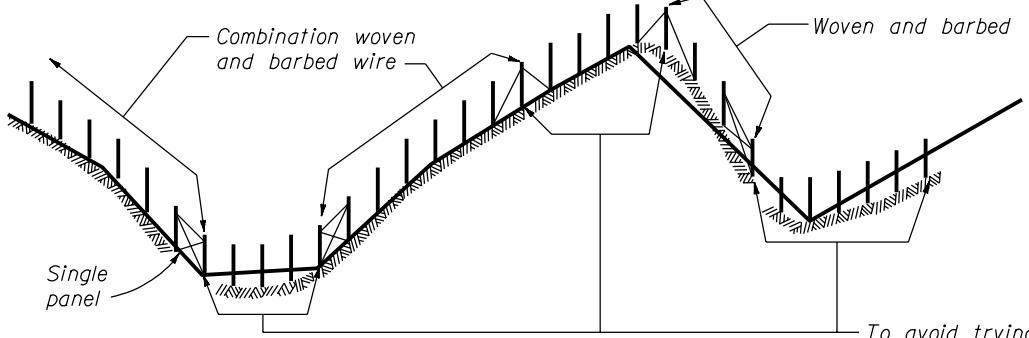
ALTERNATE DEADMAN

PRIMARY DEADMAN



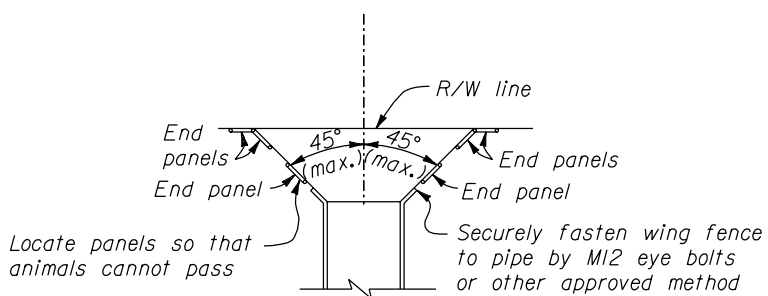
Fasten fence wire securely to the wings and arrange so that animals cannot pass

FENCE CONNECTION TO CATTLE GUARD

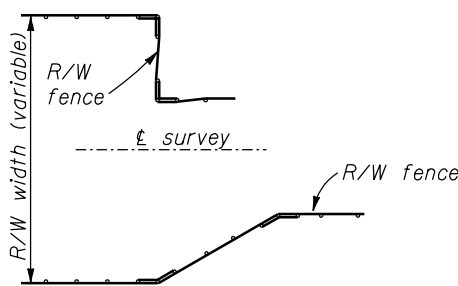


To avoid trying to conform woven wire to uneven terrain, space a minimum of 10 barbed wires spaced about the same as horizontal wire on combination.

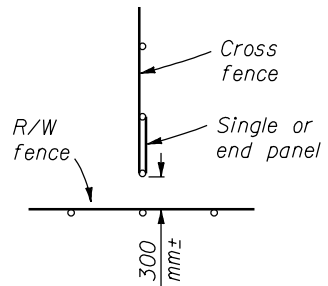
FENCE LAYOUT ON SHARP VERTICAL CURVES



FENCE LAYOUT AT STOCKPASS



FENCE LAYOUT AT CHANGE IN R/W WIDTH



FENCE LAYOUT AT CROSS FENCE CONNECTION

NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
WESTERN FEDERAL LANDS HIGHWAY DIVISION

METRIC DETAIL

MONTANA FENCING APPLICATIONS

DETAIL APPROVED FOR USE 3/1996

REVISOR: _____

DETAIL WM619-62

13 DEC 2000

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