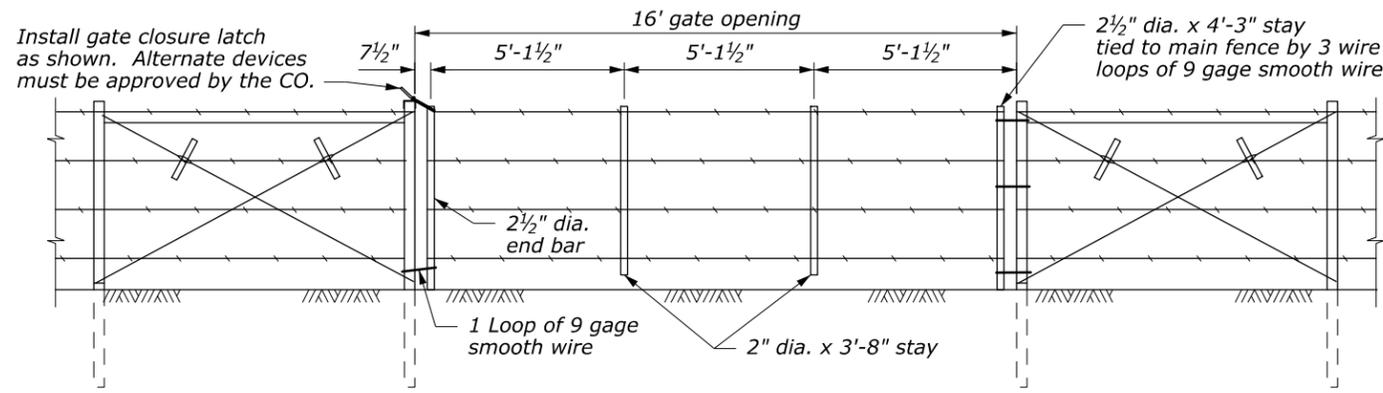
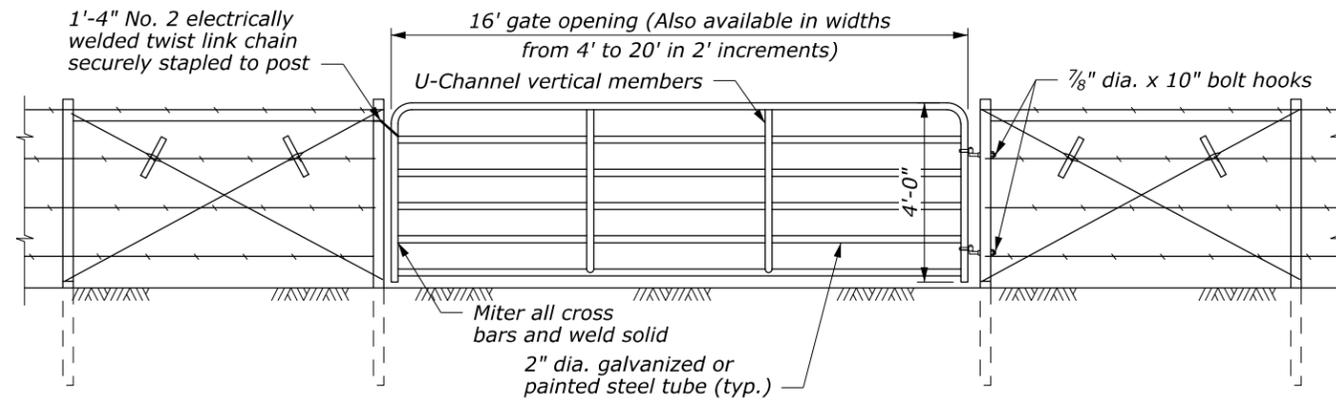


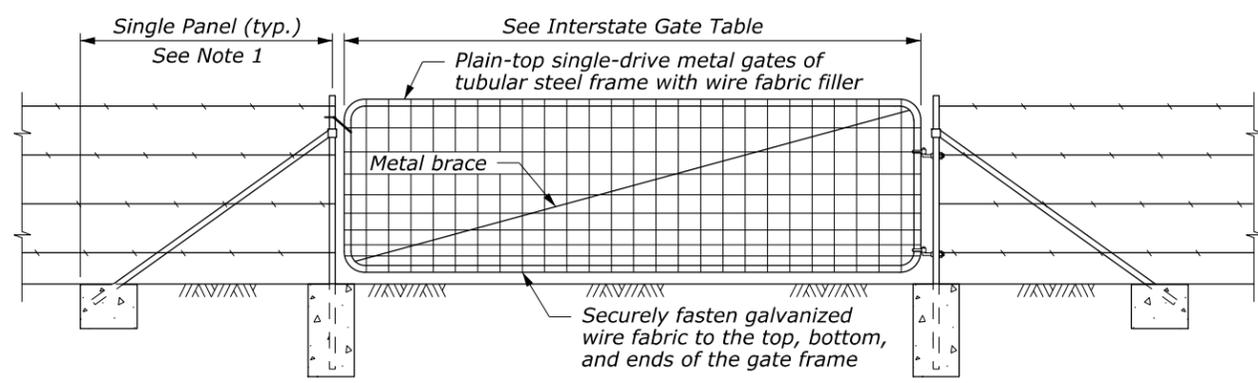
WOOD ENTRANCE GATE (TYPE G-1)



WIRE ENTRANCE GATE (TYPE G-2)



METAL ENTRANCE GATE (TYPE G-3)



INTERSTATE GATE

NOTE:

1. Adjacent wood or metal post fence panels shown for illustrative purposes only. Match adjoining fence post type. Place either the single panel shown or a double panel at each fence end adjacent to gate. See Detail W619-60 for more information.
2. Use 10d nail and clinch for wood entrance gate (Type G-1) construction.
3. Match wire scheme on wire entrance gate (Type G-2) with that of adjacent fence unless otherwise indicated.
4. Furnish an approved commercial product for metal entrance gate (Type G-3). Galvanize all metal parts.
5. Provide a centered steel upright brace for Interstate Gates with openings of less than 14 feet, two upright steel braces at third points for gates for openings of 14 feet or greater.
6. Where a single opening requires two metal entrance gates, provide an approved drop bar and fastener between the gates.
7. Alternate gates may be used when approved by the CO.

APPROXIMATE FRAME WEIGHTS FOR INTERSTATE GATE	
WIDTH OF OPENING	APPROXIMATE WEIGHT
8 feet	48 pounds
10 feet	55 pounds
12 feet	62 pounds
14 feet	72 pounds
16 feet	80 pounds

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

U.S. CUSTOMARY DETAIL

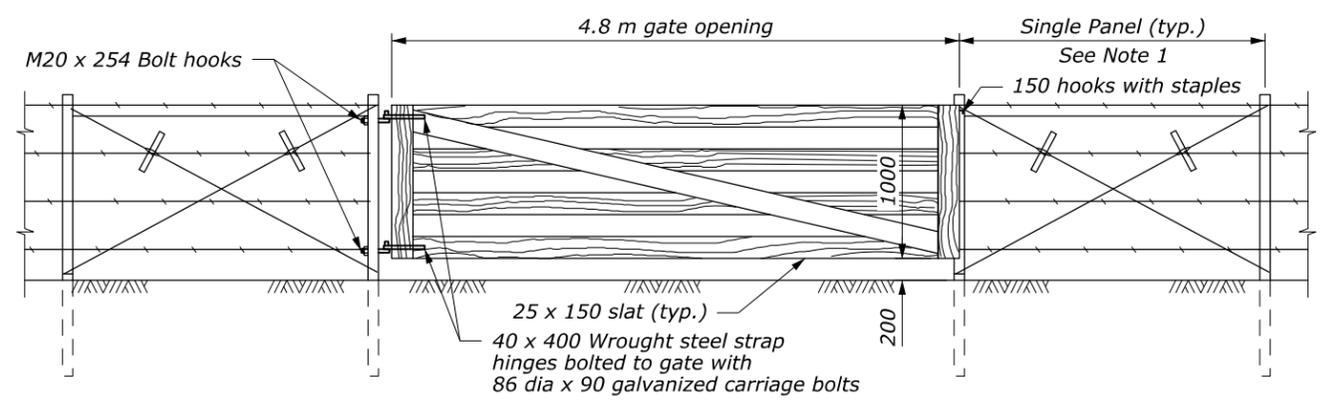
**MONTANA
 ENTRANCE GATES**

DETAIL APPROVED FOR USE 3/2010

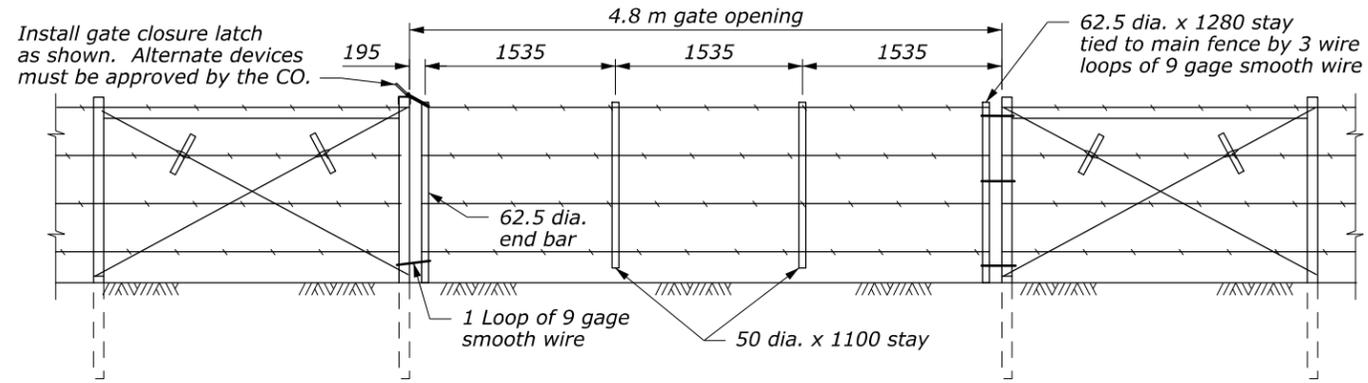
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DETAIL
 W619-61

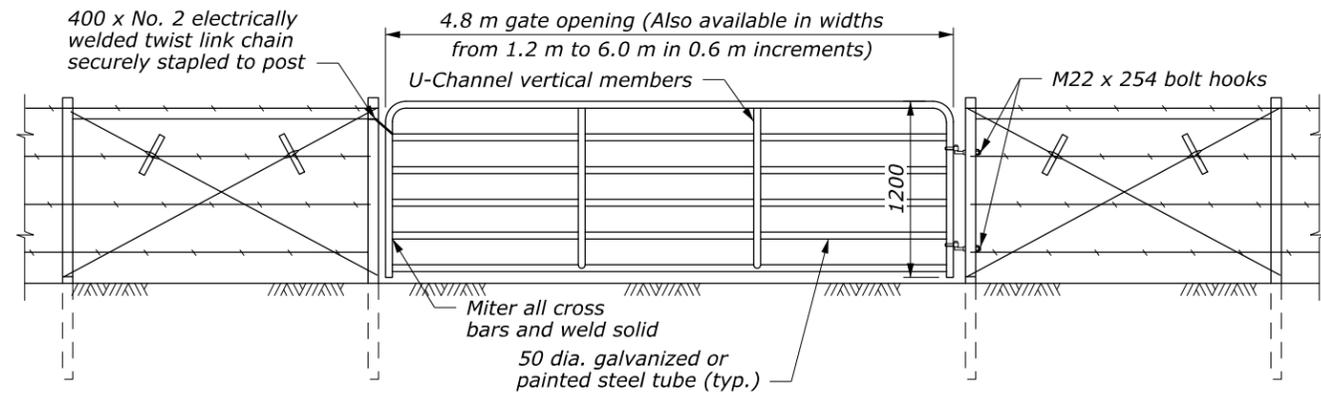
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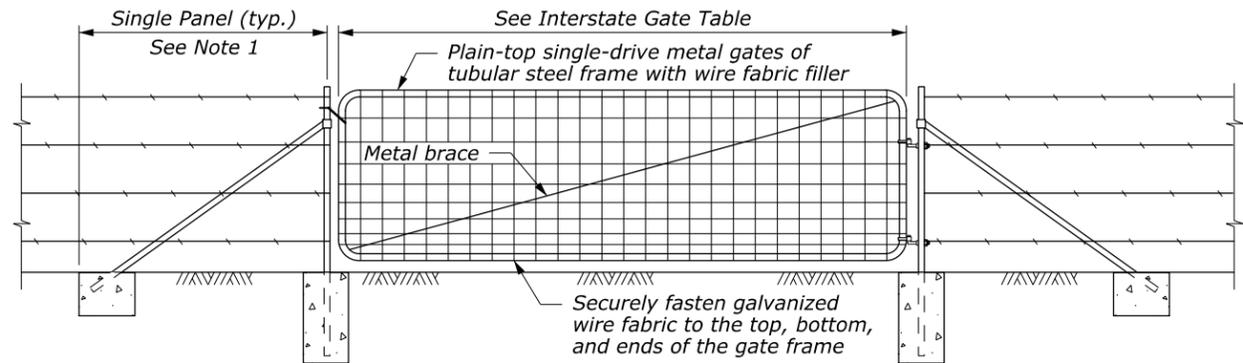
WOOD ENTRANCE GATE (TYPE G-1)



WIRE ENTRANCE GATE (TYPE G-2)



METAL ENTRANCE GATE (TYPE G-3)



INTERSTATE GATE

NOTE:

1. Adjacent wood or metal post fence panels shown for illustrative purposes only. Match adjoining fence post type. Place either the single panel shown or a double panel at each fence end adjacent to gate. See Detail WM619-60 for more information.
2. Use 10d nail and clinch for wood entrance gate (Type G-1) construction.
3. Match wire scheme on wire entrance gate (Type G-2) with that of adjacent fence unless otherwise indicated.
4. Furnish an approved commercial product for metal entrance gate (Type G-3). Galvanize all metal parts.
5. Provide a centered steel upright brace for Interstate Gates with openings of less than 4.3 meters, two upright steel braces at third points for gates for openings of 4.3 meters or greater.
6. Where a single opening requires two metal entrance gates, provide an approved drop bar and fastener between the gates.
7. Alternate gates may be used when approved by the CO.
8. Furnish hardware in the metric sizes shown. Equivalent US Customary sizes may be used when metric sizes are unavailable.
9. Dimensions without units are millimeters.

APPROXIMATE FRAME WEIGHTS FOR INTERSTATE GATE	
WIDTH OF OPENING	APPROXIMATE WEIGHT
2.4 m	22 kg
3.0 m	25 kg
3.7 m	28 kg
4.3 m	33 kg
4.9 m	36 kg

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

METRIC DETAIL

**MONTANA
 ENTRANCE GATES**

DETAIL APPROVED FOR USE 3/2010

REVISID: _____

DETAIL
 WM619-61

NO SCALE