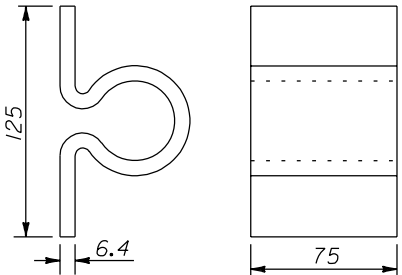
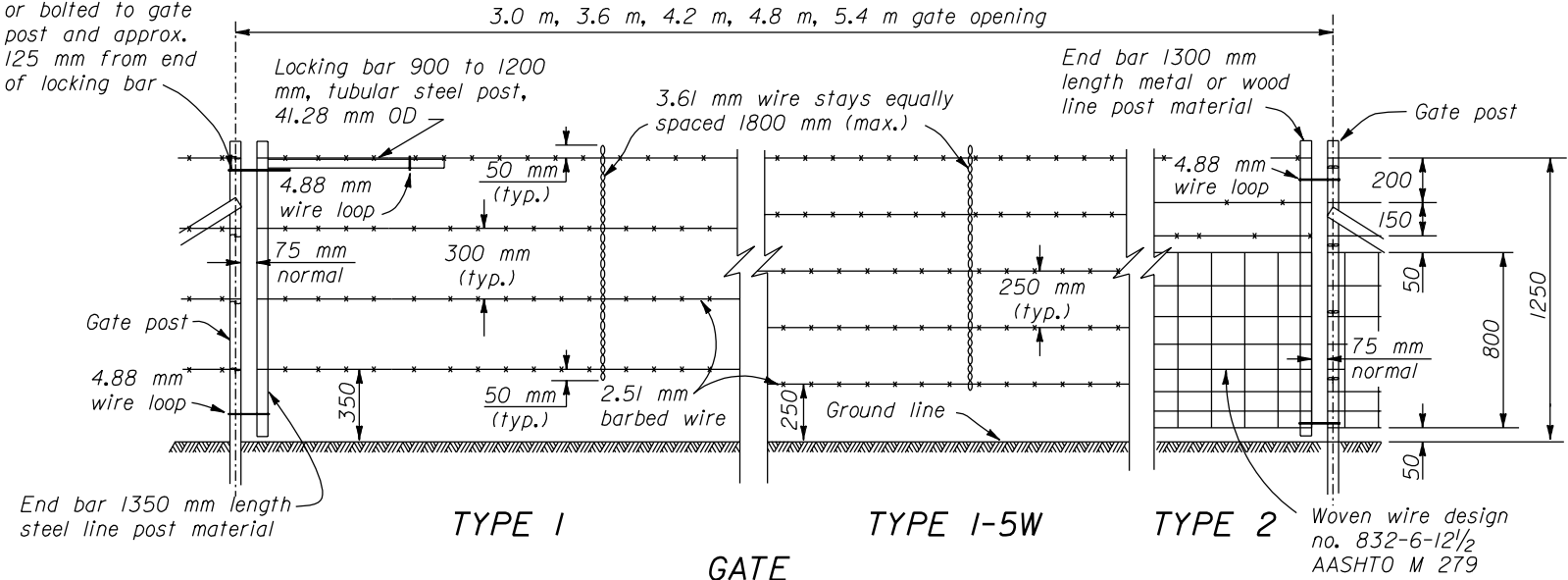


6.4 mm short link
coil chain welded
or bolted to gate
post and approx.
125 mm from end
of locking bar

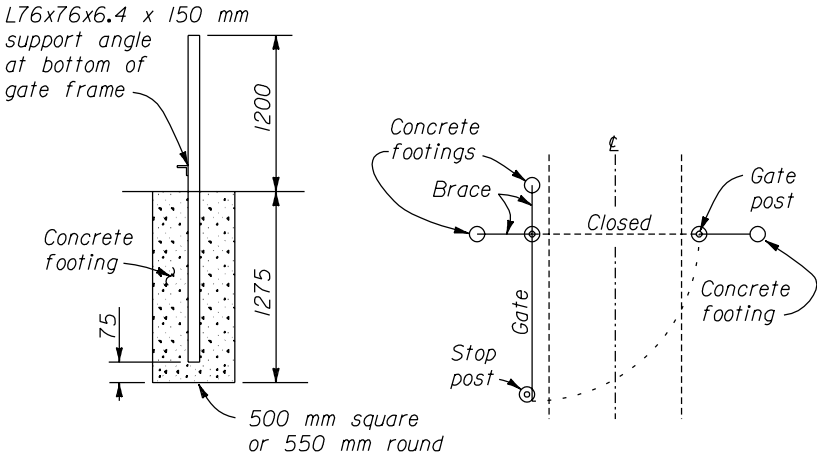


NOTE:

1. Dimensions not labeled are in millimeters.

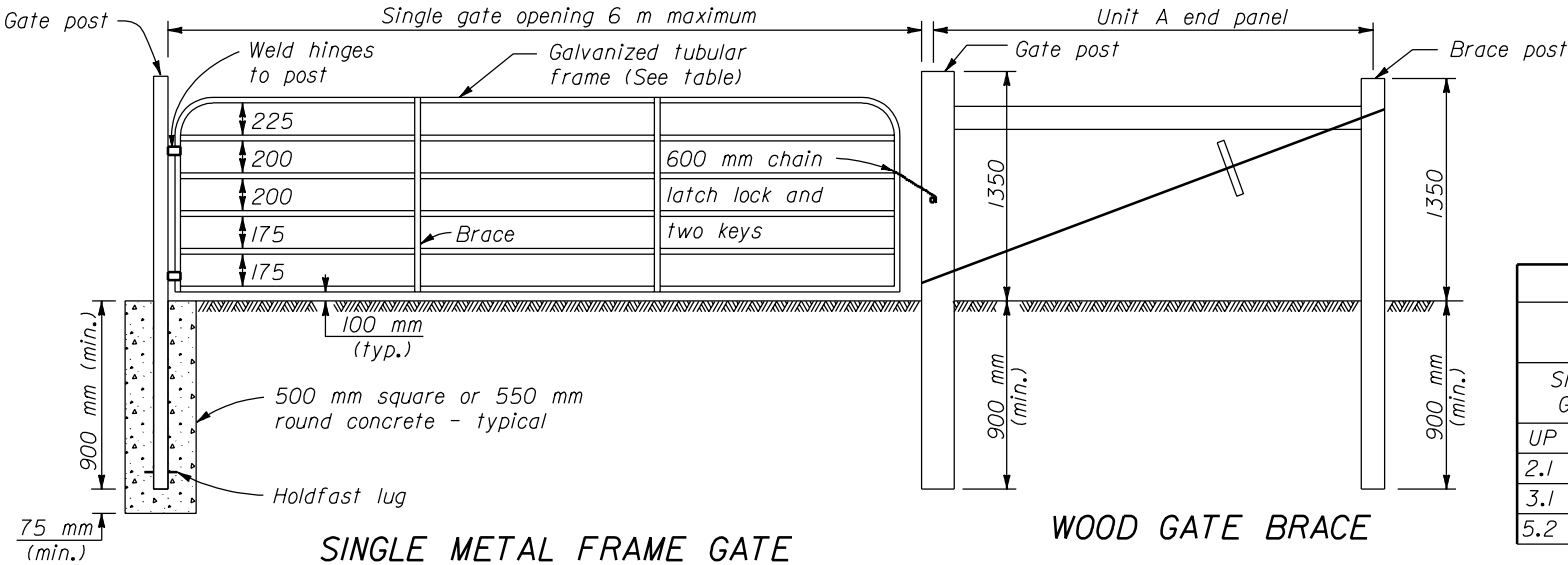
2. Approved alternate gates may be used.

HINGE



STOP POST

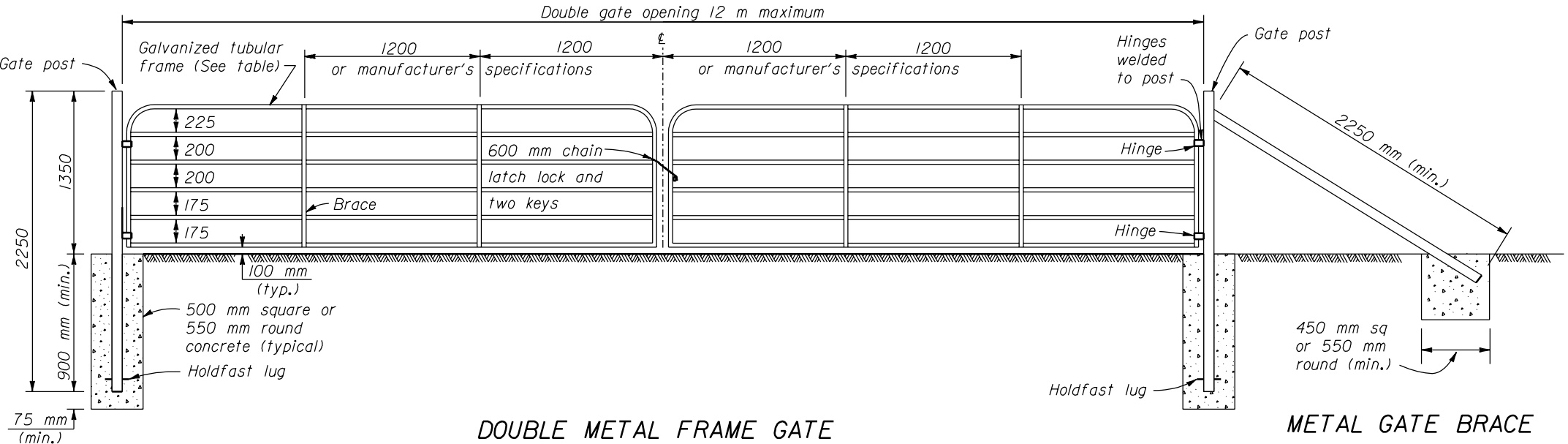
GATE PLACEMENT



SINGLE METAL FRAME GATE

WOOD GATE BRACE

GATE COMPONENTS						GATE POSTS				
GATE OPENING IN METERS		TUBULAR FRAME		BRACES		WOOD		GALVANIZED STEEL		
SINGLE GATE	DOUBLE GATE	DIAMETER nominal	kg/m (min.)	NUMBER	DIAMETER nominal	ROUND		SQUARE SIZE nominal	DIAMETER nominal	kg/m (min.)
						DIA. OF SMALL END min.-max.	min.-avg.			
UP thru 1.8	UP thru 3.1	25.40	2.50	none	---	125-175	150	150x150	6.40	8.62
2.1 thru 3.4	4.0 thru 6.7	31.75	3.38	1	25.40	125-175	150	150x150	88.90	13.56
3.1 thru 4.9	7.0 thru 9.8	38.10	4.05	2	31.75	175-225	200	200x200	152.40	28.23
5.2 thru 6.0	10.0 thru 12.0	50.80	5.43	2	31.75	225-275	250	250x250	152.40	28.23



DOUBLE METAL FRAME GATE

METAL GATE BRACE

NO SCALE

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

METRIC DETAIL

OREGON
RIGHT-OF-WAY GATES

DETAIL APPROVED FOR USE 3/1996
REVISED: 5/2000

DETAIL
WM619-71