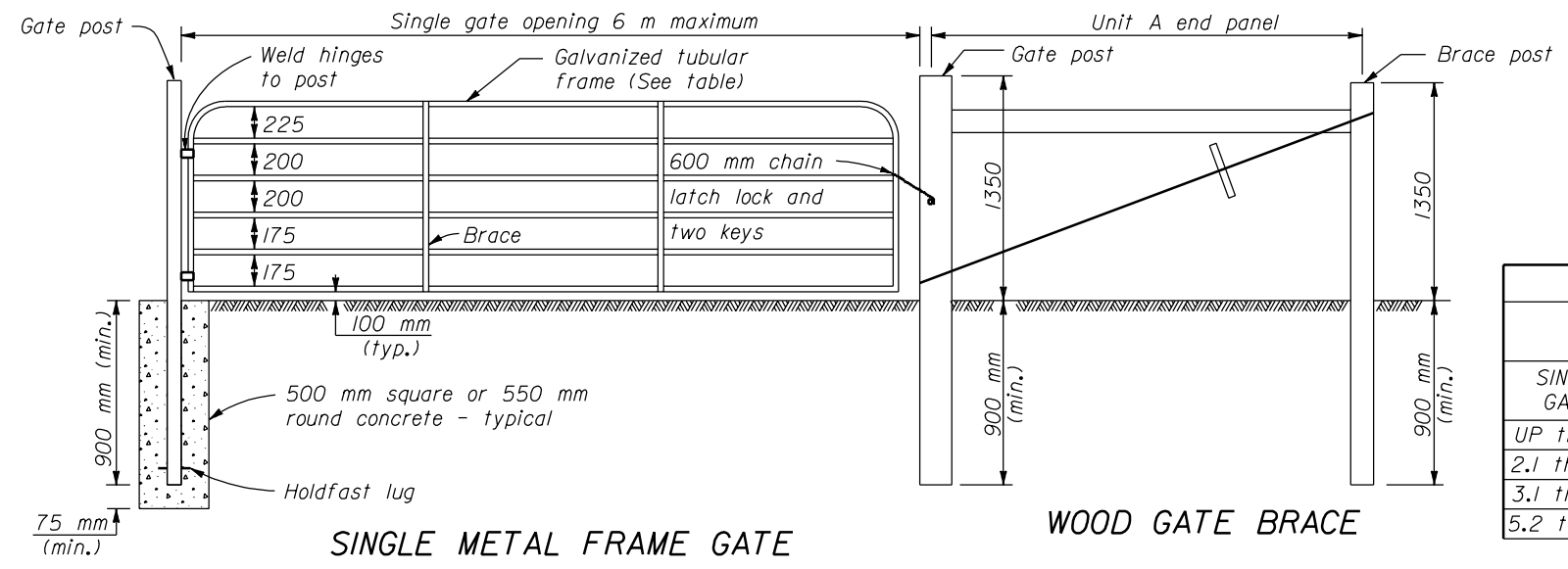
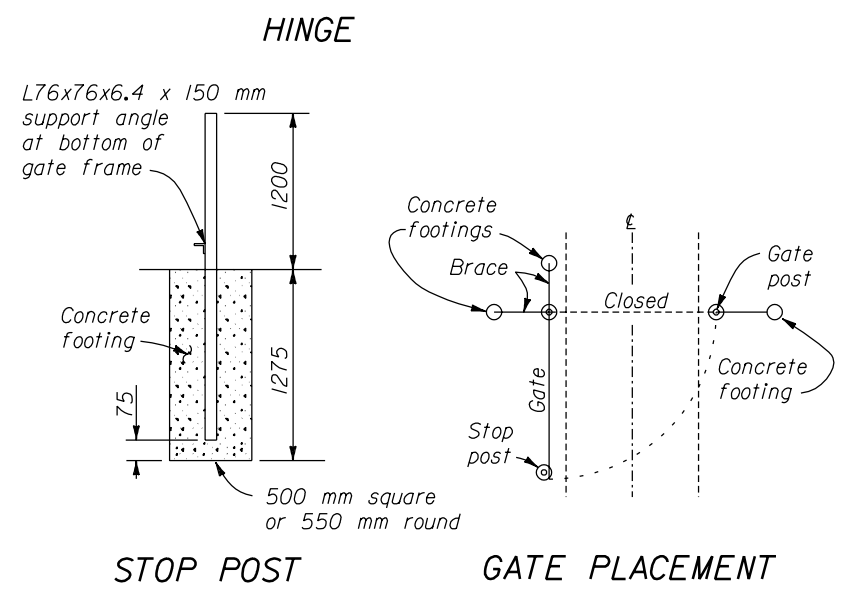
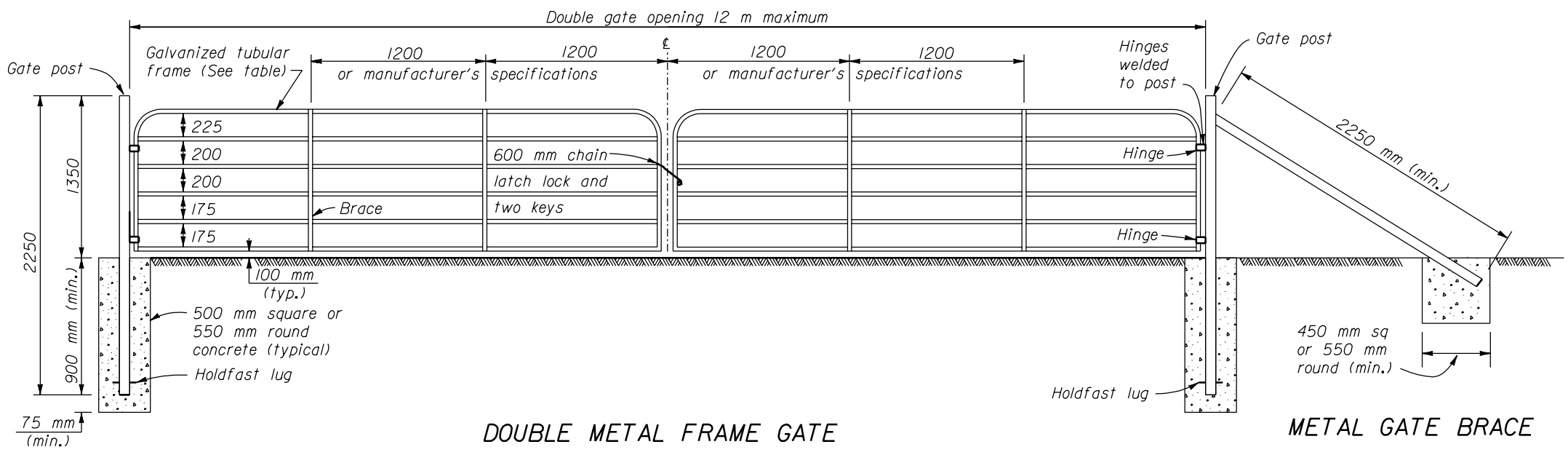


**NOTE:**  
 1. Dimensions not labeled are in millimeters.  
 2. Approved alternate gates may be used.



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	TUBULAR	
						DIA. OF SMALL END min.-max.	min.-avg.		DIAMETER nominal	kg/m (min.)
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



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**

13 DEC 2000 f:\standrow\metric\details\wm61971.dgn

NO SCALE