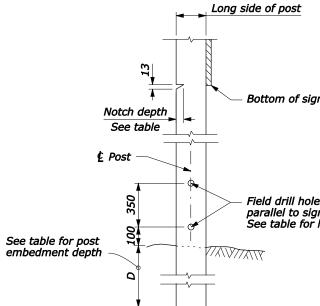


		W	OOD PO	ST S	ELEC	CTION	I TABLE					
	X×Y	GROUNDLINE TO CENTER OF SIGN HEIGHT (Z)										
SIGN		Z IS 3 m OR LESS				Z IS GREATER THAN 3 m						
SHAPE		NUMBER OF POSTS	POST SIZE	D	HOLE SIZE	NOTCH DEPTH	NUMBER OF POSTS		D	HOLE SIZE	NOTCH DEPTH	
$\Diamond \bigcirc$	750 x 750	1	100 x 100	900	0	0	1 or 2	100 x 150 100 x 100	1200 900	40 0	0 0	
$\Diamond 00$	900 x 900	1 or 2	100 x 150 100 x 100	1200 900	40 0	0 0	1 or 2	100 x 150 100 x 100	1200 900	40 0	0 0	
$\Diamond \bigcirc$	1200 x 1200	1	100 x 150	1200	40	0	1 or 2	150 x 200 100 x 150	1200 1200	75 40	0 45	
	1500 x 750	2	100 x 100	900	0	0	2	100 x 150	1200	40	45	
	1950 x 1050	2	100 x 150	1200	40	45	2	100 x 150	1200	40	45	
	2400 x 1200	2	100 x 150	1200	40	45	2	150 x 200	1200	75	60	



**POST DETAIL** 

w\w63520.dgn [Metric]

		STATE	PROJECT	SHEET NUMBER							
TE:											
ach sign panels with a minimum of 2 - M6 bolts per post.											
unt signs smaller than listed on a single 100 x 100 post. signs not shown, use next largest size.											
and H2 = Overall post length. Select post lengths to fit field conditions.											
Post embedment depth for average soil conditions.											
	s are present, or e 2.1 m minimum			W							
	e in the metric size izes may be used i										
nensions with	out units are millii	meters.									
+	<b>~</b>										
	90°										
•											
- Local tanger	nt		93°	-							
angent alignm	nent 93°	6	95 0 m								
	-	0	► •								
STC											
51G/	I INSTALLA	110	N ANGLE								
<u>gn</u>											
les through post											
gn face. • hole size											
	FEDER	AL HIGHW	OF TRANSPORTAT	N							
	WESTERN FEDERAL LANDS HIGHWAY DIVISION METRIC DETAIL										
	CONSTRUCTION SIGN										
	INSTALLATION WOOD POSTS										
SCALE	DETAIL APPROV			DETAIL							
	REVISED:			DETAIL WM635-20							