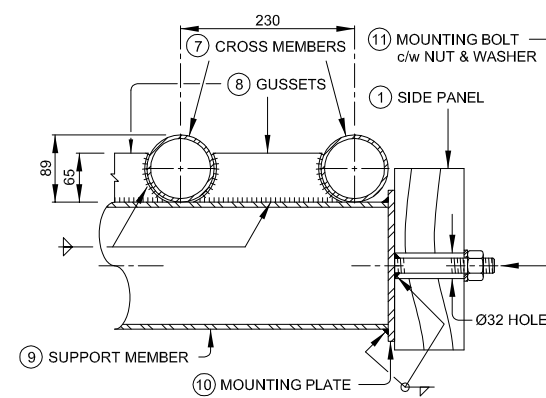


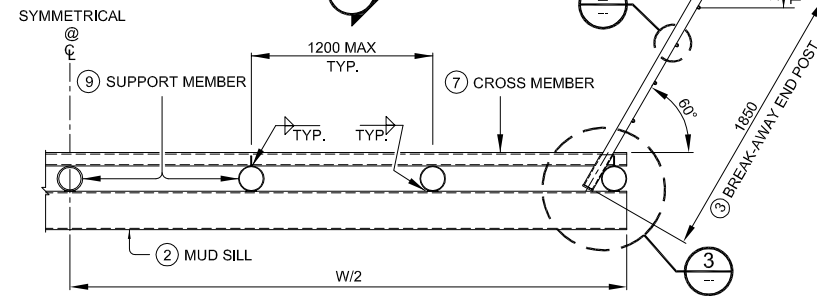
MATERIALS LIST (BASED ON 4800 WIDTH)				
ITEM	QUANTITY	DESCRIPTION	MATERIAL ( STEEL )	DIMENSIONS ( mm )
①	2	SIDE PANELS	TREATED TIMBER	89x240xW
②	2	MUD SILLS	HOLLOW STRUCTURAL SECTION	HSS 254x254x8.0xW
③	2	BREAK-AWAY END POSTS	HOLLOW STRUCTURAL SECTION	HSS 60x3.8x1850 LG.
④	10	BRACKETS FOR END POSTS	ROUND BAR	BAR Ø4x51 LG.
⑤	2	SLEEVES FOR END POSTS	HOLLOW STRUCTURAL SECTION	HSS 73x4.8x300 LG.
⑥	2	BASE PLATE FOR SLEEVES	PLATE	PL 10xØ75
⑦	11	CROSS MEMBERS	HOLLOW STRUCTURAL SECTION	HSS 89x4.8xW LG.
⑧	40	GUSSETS FOR CROSS MEMBERS	PLATE	PL 6x65x205 LG.
⑨	7	SUPPORT MEMBERS	HOLLOW STRUCTURAL SECTION	HSS 168x6.4x2402 LG.
⑩	6	MOUNTING PLATES	PLATE	PL 3x200x200 LG.
⑪	6	MOUNTING BOLTS	BOLT c/w NUT & WASHER	BOLT M20x2.5x130 LG.

NOTE: GATES WIDER THAN 4800 WILL REQUIRE ADDITIONAL ITEMS 8, 9, 10, AND 11.

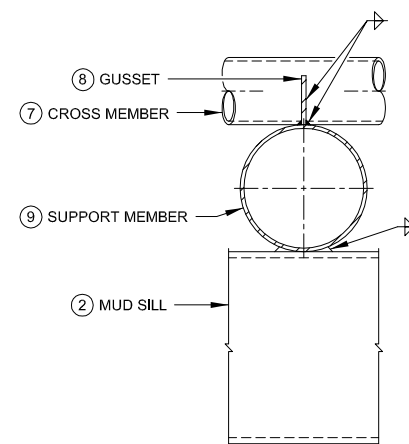


① DETAIL  
SCALE = 1:5

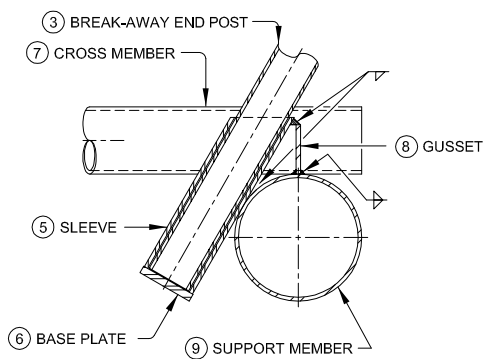
PLAN  
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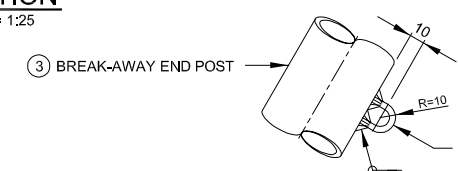
A SECTION  
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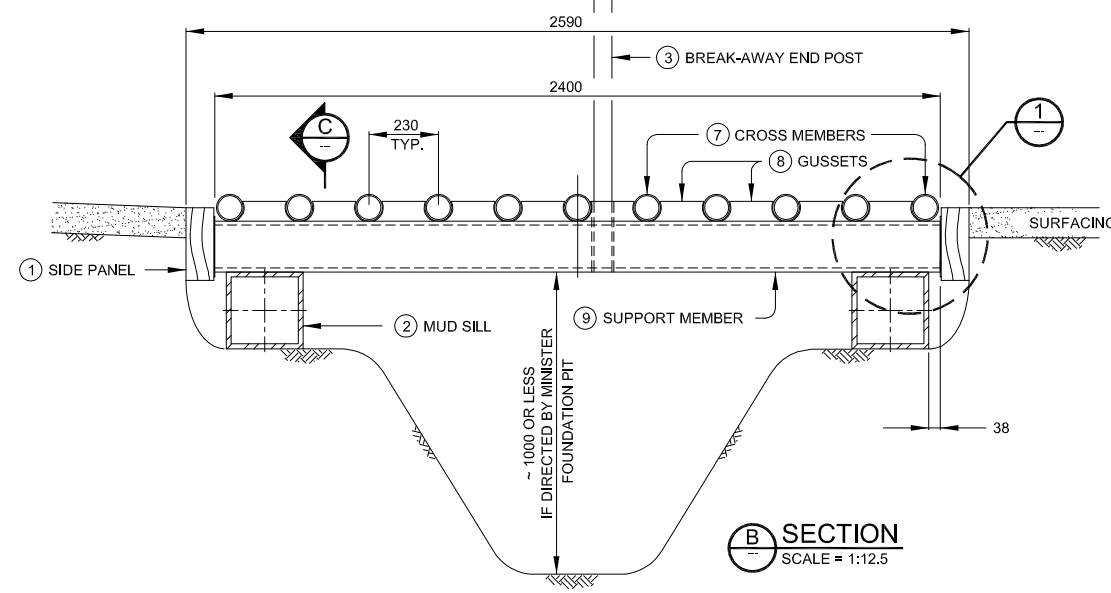
C SECTION  
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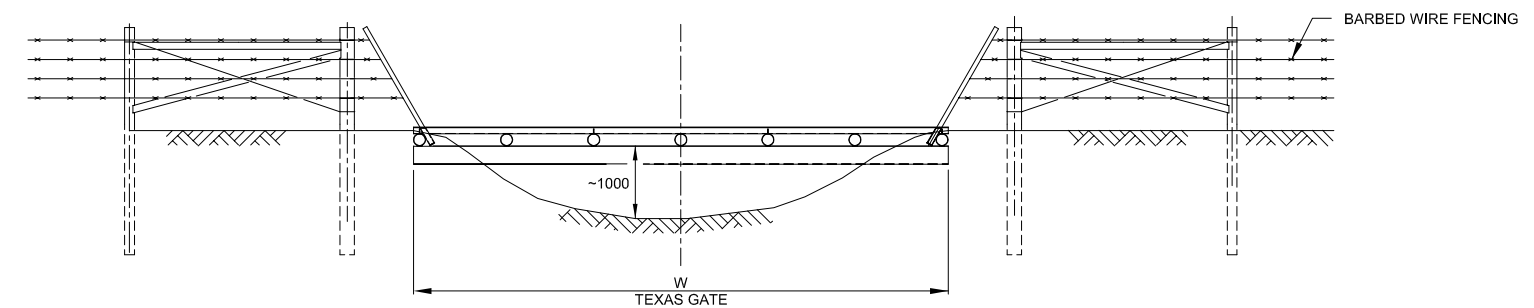
③ DETAIL  
SCALE = 1:5



② DETAIL  
SCALE = 1:2.5



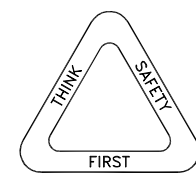
B SECTION  
SCALE = 1:12.5



FENCE DETAIL  
NTS

- NOTES:
1. ALL DIMENSIONS SHOWN IN MILLIMETRES.
  2. FOR GATE WIDTH (W) SEE SPECIFICATIONS.
  3. THIS DRAWING TO BE USED IN CONJUNCTION WITH THE MOST RECENT CIVIL WORKS MASTER SPECIFICATION, SECTION 002843.

THIS DRAWING MAY HAVE BEEN REDUCED.  
ALL SCALE NOTATIONS INDICATED (i.e. 1:1000 etc)  
ARE BASED ON 22" X 34" FORMAT DRAWINGS



AUTOCAD FILE No. S-9007-17.dwg

RECOMMENDED DIRECTOR WATER MANAGEMENT							
ORIGINAL SIGNED BY YVONNE CARIGNAN							
APPROVED EXECUTIVE DIRECTOR MAJOR CAPITAL PROJECTS BR.		<b>TEXAS GATE</b>					
ORIGINAL SIGNED BY LANDON REPERT							
DESIGNER	ES	CHECKER	YC	DEPARTMENT BAR CODE	DATE	SHEET	DRAWING
					2017-06-21	1 OF 1	S-9007-17