



- NOTE:**
- 1). ALL HOLES SHALL BE 13/16" DIA. BOLT HOLE PATTERN IS SYMMETRICAL WITH RESPECT TO THE VERTICAL AXIS OF THE POST.
 - 2). WHERE CONDITIONS REQUIRE, ALTERNATE POST LENGTHS IN INCREMENTS OF 6" MAY BE USED.
 - 3). THE RUB RAIL HOLE OFFSET DISTANCE IS 10 1/2" FOR GUARDRAIL TO BARRIER CONNECTION, TYPE 1-27 AND 1-31, 1'-2" FOR GUARDRAIL TO BARRIER CONNECTION, TYPE 2-27, AND 7 3/8" FOR GUARDRAIL TO BARRIER CONNECTION, TYPE 2-31.

	 ENGINEERING SUPPORT RECOMMENDED DATE: 09/01/2020	W-BEAM STEEL POST AND OFFSET BLOCK				REVIEWED DEPUTY DIRECTOR - DESIGN DATE: 09/01/2020
	STANDARD NO. B-13 (2020)	SHT. 2 OF 12	APPROVED CHIEF ENGINEER DATE: 09/01/2020			