



**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 1/2" FOR GUARDRAIL TO BARRIER CONNECTION, TYPE 2-31.



DELAWARE  
DEPARTMENT OF TRANSPORTATION

**W-BEAM STEEL POST AND OFFSET BLOCK**

		HARDWARE				APPROVED		SIGNATURE ON FILE	1/04/2019
								<small>CHIEF ENGINEER</small>	<small>DATE</small>
STANDARD NO.	B-13 (2018)	SHT.	2	OF	10	RECOMMENDED		SIGNATURE ON FILE	12/20/2018
								<small>DESIGN ENGINEER</small>	<small>DATE</small>