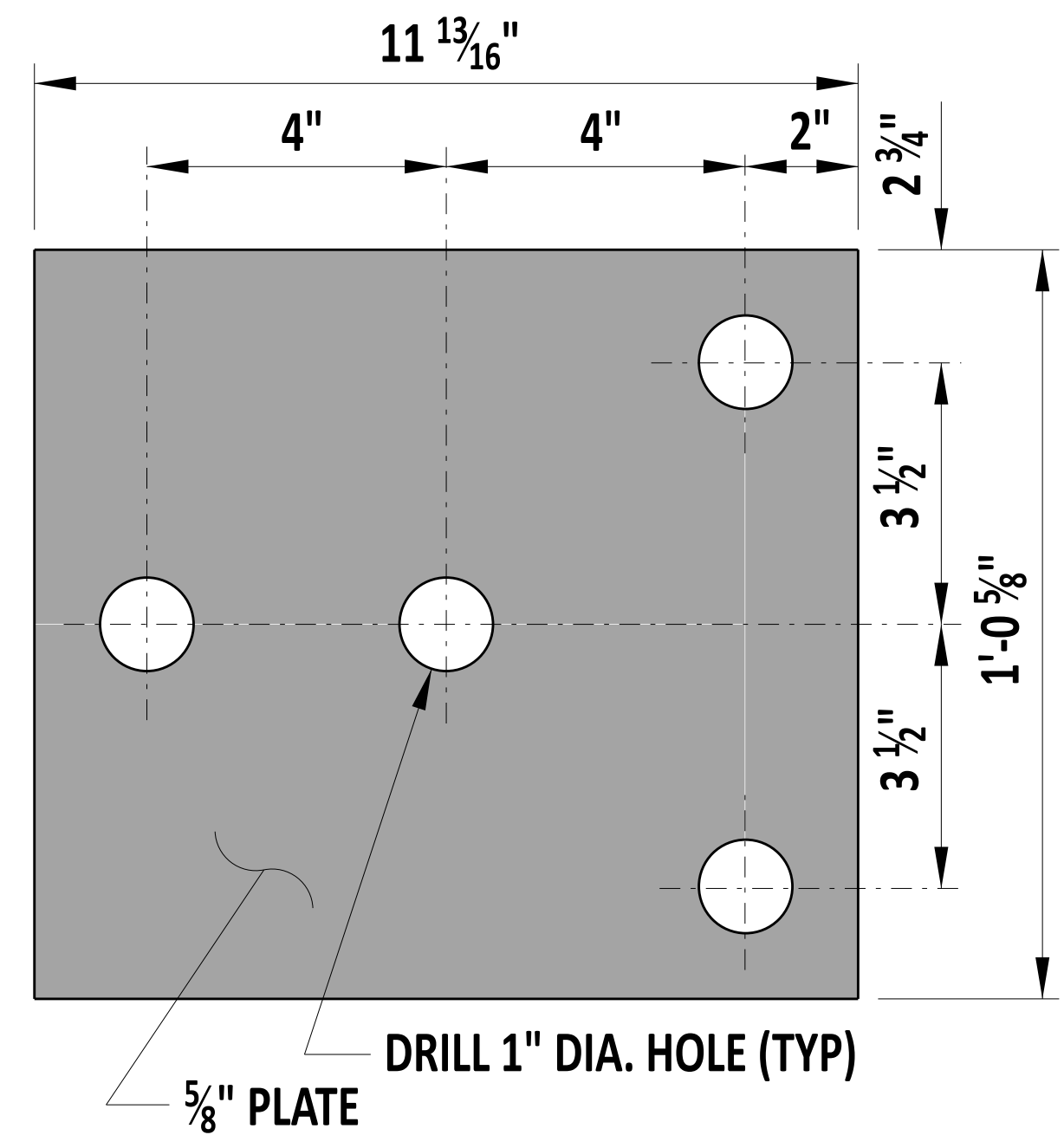


**GUARDRAIL REFLECTOR**



**W-BEAM BEARING PLATE**

**NOTES:**

- 1). INSTALL GUARDRAIL REFLECTORS ON TYPE 1 AND 3 GUARDRAIL IN THE CENTER SLOT HOLES WHERE POSTS ARE NOT LOCATED. INSTALL GUARDRAIL REFLECTORS ON TYPE 2 GUARDRAIL IN THE CENTER SLOT HOLES LOCATED ON THE SPLICE ONLY. INSTALL GUARDRAIL REFLECTORS ON THRIE BEAM GUARDRAIL ON THE UPPER MOST CENTER SLOT HOLE LOCATED ON THE SPLICE ONLY.
- 2). DO NOT INSTALL GUARDRAIL REFLECTORS WITHIN THE LIMITS OF GUARDRAIL END TERMINALS OR END ANCHORAGES.
- 3). SPACE GUARDRAIL REFLECTORS AT A MAXIMUM OF 50 FEET.
- 4). GUARDRAIL REFLECTORS PLACED ON THE RIGHT SIDE OF A TWO-WAY TWO-LANE ROADWAY SHALL DISPLAY WHITE RETROREFLECTIVE SHEETING TO BOTH DIRECTIONS OF TRAVEL.
- 5). GUARDRAIL REFLECTORS PLACED ON THE LEFT SIDE OF A DIVIDED HIGHWAY OR RAMP SHALL DISPLAY YELLOW RETROREFLECTIVE SHEETING TO THE APPROACHING DIRECTION OF TRAVEL AND RED RETROREFLECTIVE SHEETING TO THE WRONG DIRECTION OF TRAVEL.
- 6). GUARDRAIL REFLECTORS PLACED ON THE RIGHT SIDE OF A DIVIDED HIGHWAY OR RAMP SHALL DISPLAY WHITE RETROREFLECTIVE SHEETING TO THE APPROACHING DIRECTION OF TRAVEL AND RED RETROREFLECTIVE SHEETING TO THE WRONG DIRECTION OF TRAVEL.



Andrew Shott  
 ENGINEERING SUPPORT  
 12/22/2023  
 DATE  
**RECOMMENDED**

**REFLECTOR AND W-BEAM BEARING PLATE**

STANDARD NO. B-13 (2024) SHT. 9 OF 12

**REVIEWED**  
 DEPUTY DIRECTOR - DESIGN  
 22 December 2023  
 DATE

**APPROVED**  
 CHIEF ENGINEER  
 01/11/2024  
 DATE