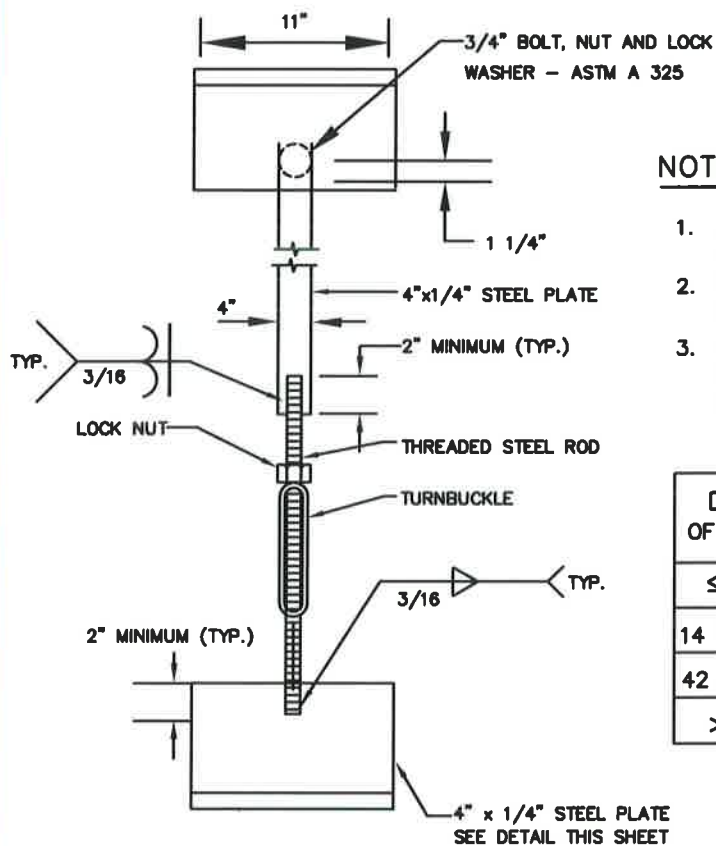


HOLD DOWN ASSEMBLY DETAIL



NOTES:

1. AFTER HOLD DOWN ASSEMBLY IS IN PLACE, TOUCH UP WITH COAL TAR EPOXY.
2. FOR OTHER REQUIREMENTS, SEE DETAILS M/17.1, M17.2 AND M/17.4.
3. COAT WELD AREA WITH FIELD COATING, OVERLAP FIELD COATING ONTO HOLD DOWN ASSEMBLY AND CASING PIPE A MINIMUM OF 2 INCHES.

DIA. OF PIPE	SIZE		NO. OF ASSEMBLIES PER LENGTH OF DIP
	TURNBUCKLE	THREADED ROD	
≤12"	1/2"	1/2"	1
14 TO 36	3/4"	3/4"	2
42 & 48	1"	1"	2
>48	SPECIAL DESIGN REQUIRED		

STRAP DETAIL FOR CONNECTION TO LONGITUDINAL FLANGE OF LINER PLATES

WASHINGTON
SUBURBAN
SANITARY
COMMISSION

APPROVED: 8/18/16

Chief Engineer

STANDARD DETAIL
HOLD DOWN ASSEMBLY
FOR STEEL CASING PIPE

M
17.3