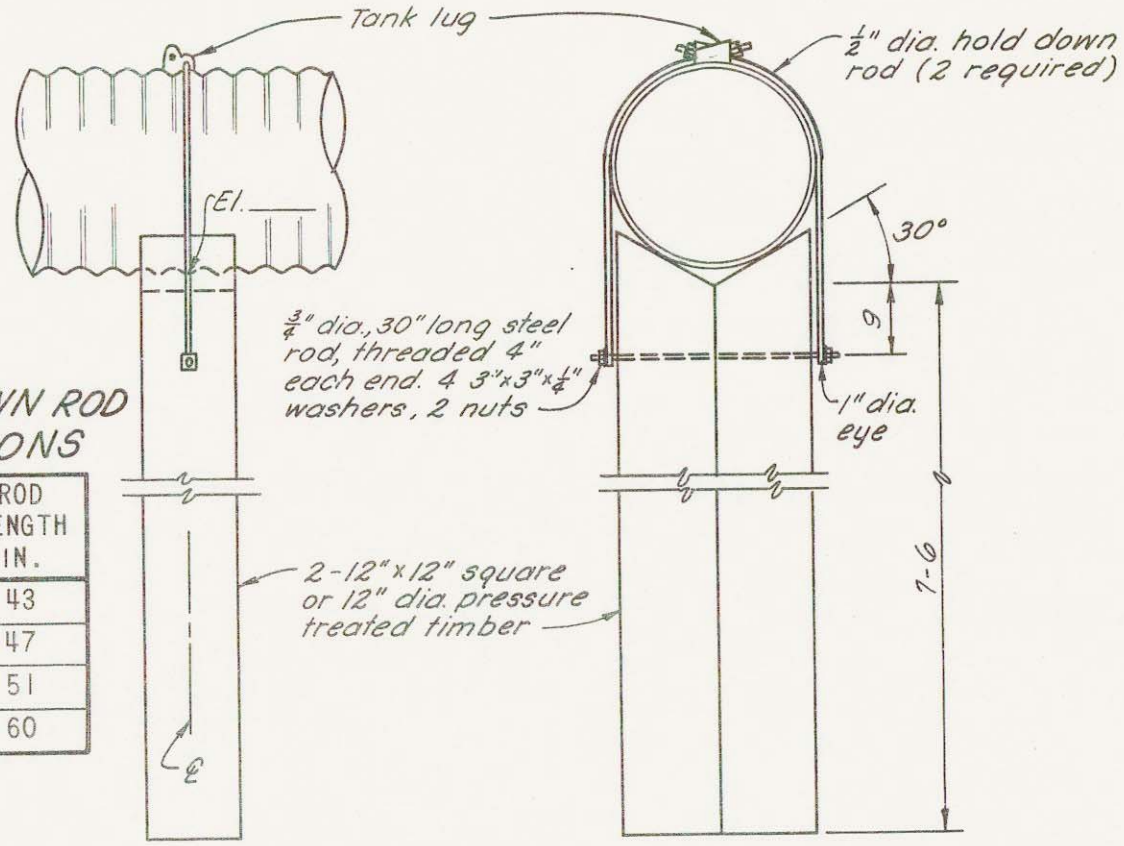
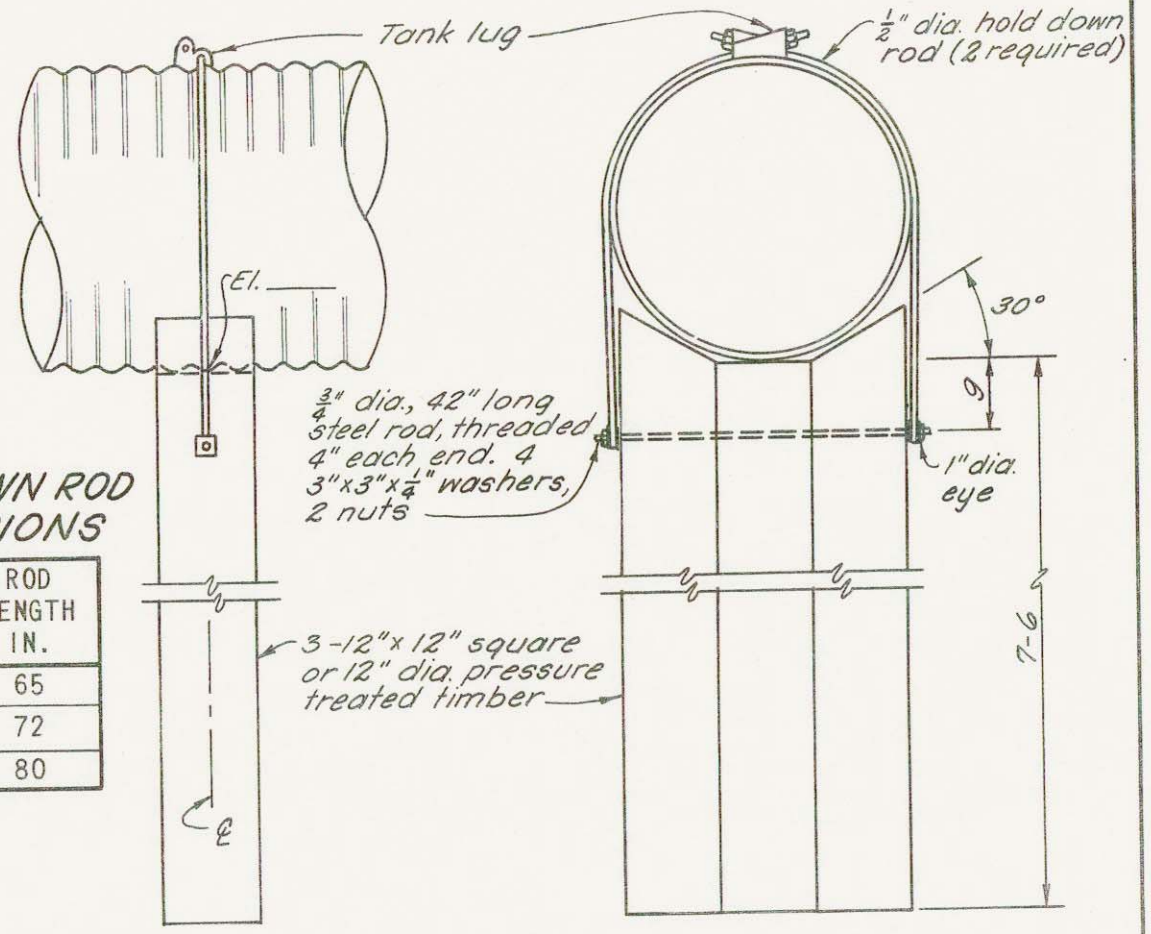


HOLD DOWN ROD DIMENSIONS

PIPE DIA. IN.	ROD LENGTH IN.
18	43
21	47
24	51
30	60

SIDE ELEVATION END ELEVATION

TIMBER PROP FOR 18" TO 30" DIA. C.M. PIPE

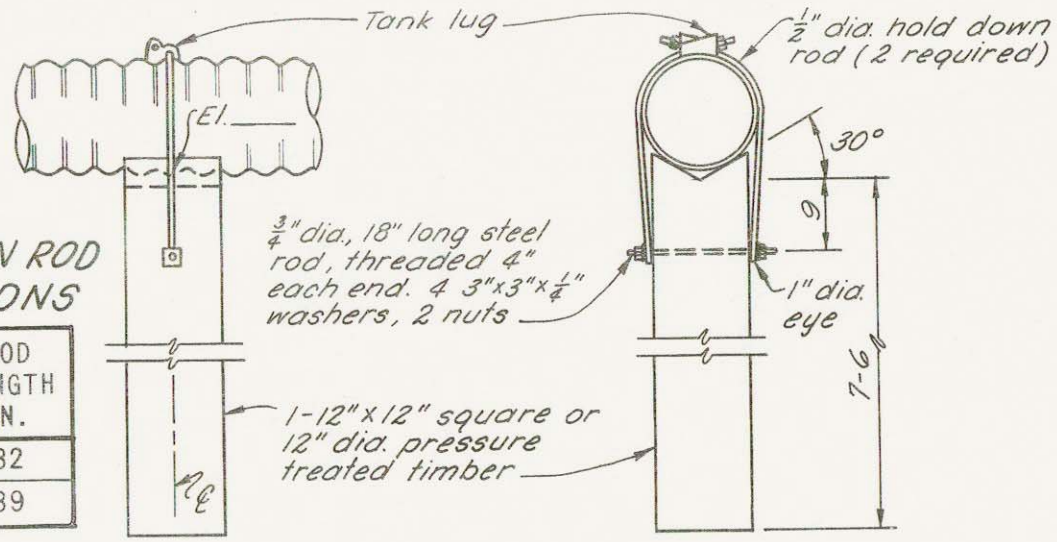


HOLD DOWN ROD DIMENSIONS

PIPE DIA. IN.	ROD LENGTH IN.
36	65
42	72
48	80

SIDE ELEVATION END ELEVATION

TIMBER PROP FOR 36" TO 48" DIA. C.M. PIPE



HOLD DOWN ROD DIMENSIONS

PIPE DIA. IN.	ROD LENGTH IN.
12	32
15	39

SIDE ELEVATION END ELEVATION

TIMBER PROP FOR 12" TO 15" DIA. C.M. PIPE

NOTES:

1. STEEL PARTS SHALL BE STRUCTURAL QUALITY STEEL.
2. GALVANIZE OR PAINT ALL STEEL ITEMS AS SPECIFIED.
3. CROSS OUT PLANS NOT APPLICABLE.

JOB PLAN NO. 4.1

TIMBER PIPE SUPPORT

OPERATOR: _____

CONSERVATION DISTRICT: _____

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

	Date		
Designed		Approved by	
		Title	
Drawn		Title	
Traced		Sheet No.	Drawing No.
Checked		of	

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