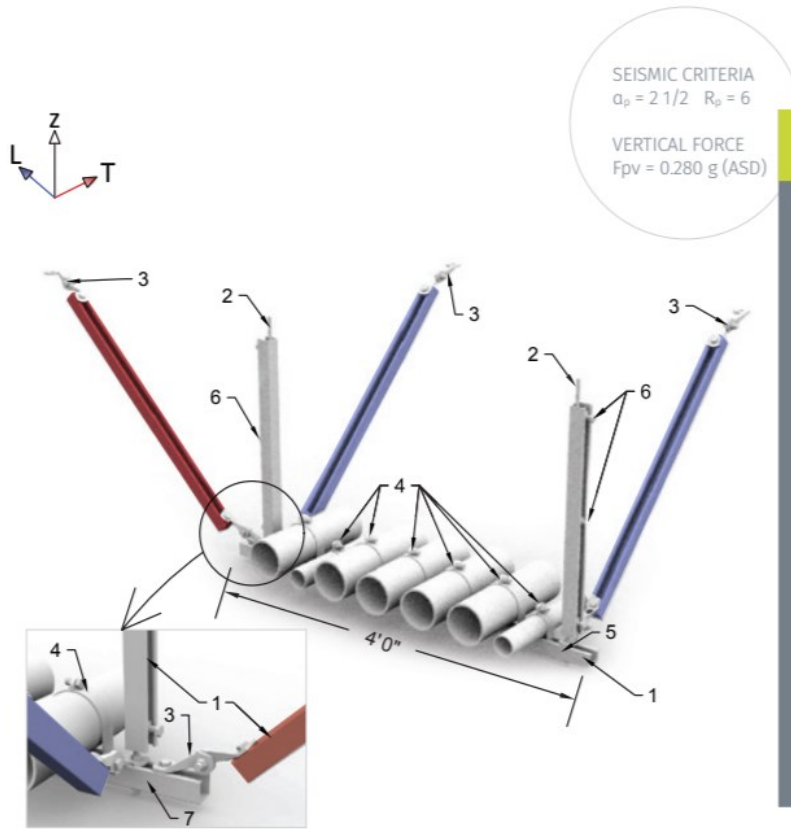




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## 4'0" TRAPEZE WITH TRANSVERSE AND LONGITUDINAL BRACE



MATERIALS LIST	
1	G582 Strut (QTY 6)
2	1/2" Ø All Thread (QTY 2)
3	Seismic Hinges (QTY 6)
4	Conduit/Pipe Clamp (QTY 7)
5	GN822 (QTY 2)
6	GRS375062 (QTY 6)
7	G201050 Top and Bottom (QTY 4)

☰	WEIGHT (TOTAL PER FT.)	HANGER DIA. AND SPACING	SEISMIC PARAMETERS	BRACE SPACING (FT.)				
				S <sub>05</sub> ≤ 1.00		1.00 < S <sub>05</sub> ≤ 2.00		
				TRANS. SPACING (T)	LONGIT. SPACING (L)	TRANS. SPACING (T)	LONGIT. SPACING (L)	
IMPORTANCE FACTOR, I <sub>p</sub>	I <sub>p</sub> = 1.00	25 plf	1/2" Ø	z/h ≤ 0.5	56'0"	56'0"	28'0"	56'0"
			14'0"	z/h ≤ 1.0	56'0"	56'0"	28'0"	56'0"
	50 plf	1/2" Ø	z/h ≤ 0.5	24'0"	48'0"	12'0"	24'0"	
		12'0"	z/h ≤ 1.0	24'0"	48'0"	12'0"	24'0"	
I <sub>p</sub> = 1.50	25 plf	1/2" Ø	z/h ≤ 0.5	48'0"	72'0"	12'0"	24'0"	
		12'0"	z/h ≤ 1.0	36'0"	72'0"	12'0"	24'0"	
	50 plf	1/2" Ø	z/h ≤ 0.5	20'0"	40'0"	10'0"	20'0"	
		10'0"	z/h ≤ 1.0	20'0"	40'0"	10'0"	20'0"	

PROJECT INFORMATION	APPROVAL STAMP
Project:	Notes:
Address:	
Contractor:	
Engineer:	
Date:	
Approved <input type="checkbox"/> Approved as Noted <input type="checkbox"/> Not Approved <input type="checkbox"/>	