



KLEMP GRATING
 KWHD 34-4-64
 1/4" x 1 1/2" BARS @
 2 3/8" O.C. & 3/8" ϕ
 CROSS RODS @
 4" O.C.

"W" (CAPACITY
 OF GRATING)
 $S_{MAX} = 6'-0"$

"W" WEIGHT	DIA. PIPE	l PIPE
500 #	1 1/2"	1'-0"
800 #	1 1/2"	1'-6"
1000 #	1 1/2"	2'-6"
1500 #	2 1/2"	4'-0"
2000 #	2 1/2"	5'-0"

- 1.) LOADS ARE TOTAL (D+L)
- 2.) PIPE MUST BE ORIENTED PERPENDICULAR TO SPAN OF BAR GRATING.
- 3.) ALL PIPE = SCHD. 40
- 4.) LOAD MAY BE PLACED ANY WHERE ON BAR SPANS WITH ONE LOAD PER SPAN.

PROJECT U.C. PERFORM ARTS CNTR.
CHARLOTTE,

SUBJECT GRATING LOADS.

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JAMES D. WARNER, P.E.
 CONSULTING STRUCTURAL ENGINEERS
 401 Givens Street, Waxhaw, N.C. 28173
 Tel: (704) 843-5966

