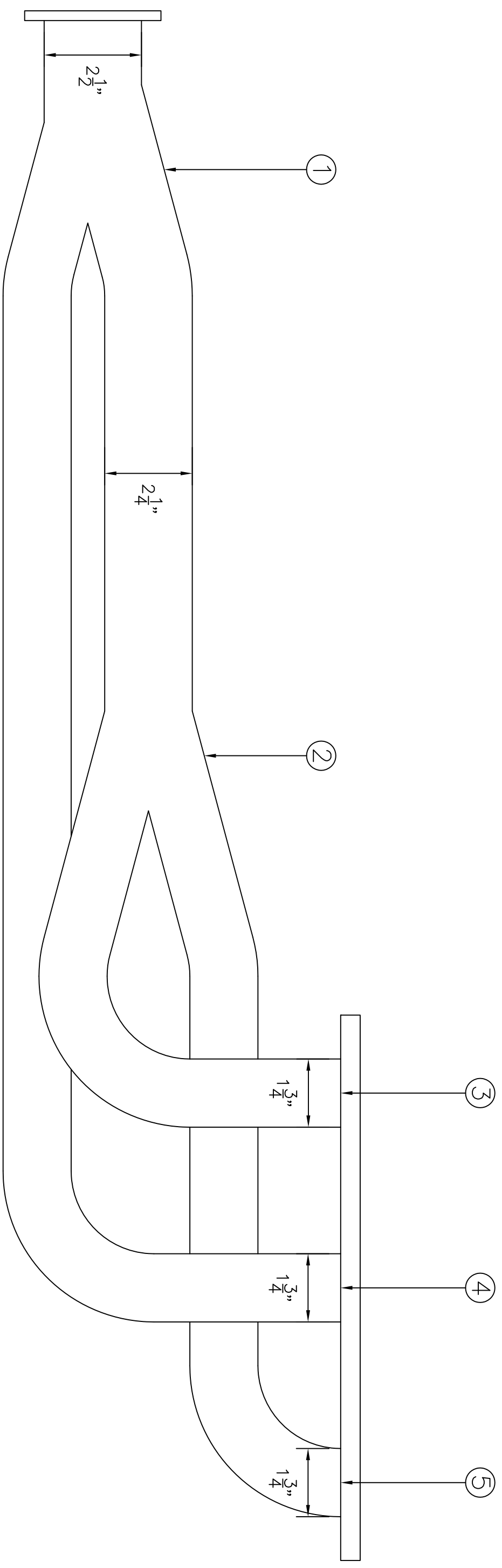


8 7 6 5 4 3 2 1

NOTES:

PIPES #1 AND #3 TO BE EQUAL LENGTH.  $1\frac{3}{4}$ " DIA. MAX.  
 COLLECTOR #1 MERGES TO SINGLE  $2\frac{1}{4}$ " PIPE.  
 LENGTH OF PIPES #1 AND #3 MAY BE UP TO BUT NOT EXCEEDING  
 24" FROM ENGINE TO CROTCH OF COLLECTOR #1.  
 PIPE #2 TO BE OF AT LEAST TWICE LENGTH OF PIPES #1 AND #3.  $1\frac{5}{8}$ " -  $1\frac{3}{4}$ " DIA.  
 TOTAL DISTANCE FROM ENGINE THROUGH CENTER OF PIPE #2 TO CROTCH OF  
 COLLECTOR #2 TO BE EQUAL TO TOTAL LENGTH FROM ENGINE THROUGH  
 CENTER OF PIPE TO CROTCH OF COLLECTOR #1 AND #3.  
 COLLECTOR #2 MERGES TO SINGLE  $2\frac{1}{4}$ " PIPE.  
 TOTAL LENGTH OF PIPE #2 MAY VARY BETWEEN 2 TO 3 TIMES TOTAL  
 LENGTH OF PIPES #1 AND #3.

ITEM #	DESCRIPTION
1	COLLECTOR #1
2	COLLECTOR #2
3	PIPE #1
4	PIPE #2
5	PIPE #3



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<p><b>APPLICABLE SPECS: UNLESS OTHERWISE SPECIFIED</b></p>	
DIMENSIONS ARE IN INCHES BREAK SHARP CORNERS ~ CONSPICUOUS ~ PARALLELISM ~ RFS EXCEPT WHEN Ⓣ SIMILAR TO	DIMENSIONAL TOL. FRACT. ~ ±1/32 DEC. ~ ±.005 ANGLE ~ 50 DEGREE MODIFIED SURFACE RIMS 250 SUPERSEDES BY
DESIGNED BY DRAWN BY CHECKED BY P.E. APPROVAL	DATE DATE DATE DATE
TITLE RG HEADER DESIGN #1 PRELIMINARY DRAWING NO.	SCALE EST. W/T SHEET
<p><b>ELLIS WILLIAMS ENGINEERING CO., INC.</b>                  P.O. BOX 1309 TORRELL, TEXAS 77277 USA                  TEL: 807-580-8337 FAX: 807-580-8151</p>	

8 7 6 5 4 3 2 1