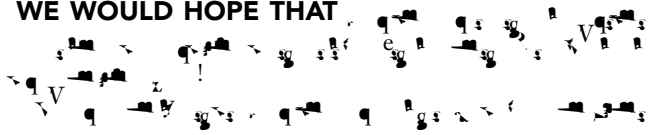
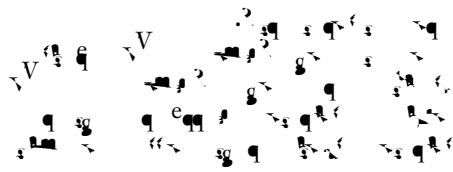


**WE WOULD HOPE THAT**





$F_u$

$F_y$

### 12 Important Tidbits

1.  $C$  (solutions@aisc.org; 866.AISC). E  $B$   $A$   $C$
2.  $A$   $M$  A992  $A$   $M$  A992. N  $A$   $M$  A992.
3.  $H$   $K$   $A$   $M$  A500  $A$   $M$  A53.  $A$   $M$  A53  
( $F = 35 B$ )  $A$   $M$  A500 ( $F = 46 B$   $G$   $C$ , 42  $B$   $G$   $B$ )  $H$
4.  $G$   $B$   $H$   $B$   $H$   $F$   
 $H$   $5.563 \times 0.258$   $H$   $5$   $A$   
 $H$   $5.000 \times 0.250$   $H$
5.  $H$   $A$   $H$   $B$   $K$   
 $H$   $5.563 \times 0.258$   $A$   $H$   $H$   $B$   $K$   
 $H$   $6 \times 4 \times 5^{16}$   $H$   $5 \times 3 \times 3^8$   $H$   $5 \times 3 \times 3^8$
6.  $5$   $5$   $N$   $N$  12  $5$   
 $5$   $5$   $5$   $A$   $N$  12  $N$  14  $14.000 \times 0.375$   
 $B$   $N$  12  $N$
7.  $D$   $D$   $A$   $M$  F3125  $G$   $A325$   
 $A490$   $A$   $M$  F3125  $A$   $M$  F3125  $G$   $A325$   $120 B$   $A$   $M$  F1554  $G$   $105$
8.  $H$   $M$   $15 E$   $A$   $C$   
 $C$   $M$





• g q e q q # r s q r f    r s a m e q g r g r

2. *[Illegible text]*

