

I a d W ab
 S d c ak d c c !
 S d c @

Chevron Brace with Both Braces in Compression

I
 H

E a 5.9 AISC D G d 29:
 (a d ad b
 a c I d b a a d
 a ac a d c ab
 Eac a d c d b a ab b
 a ca d a a ab d
 ba d d
 I a c d b a ac c d a
 Y c d W c
 a c Y c d ac
 I d b a c a c
 a a F c c W c
 a a ab d 30, I a d
 a d c a a d
 ak a d b W [W
 R.E. (1952), E a S G
 P a B N 16, C I G
 T E S a ,
 TN.] S a c d da a d
 a a d W c T
 a cc a , ac c c



A More Efficient Approach to Uplift

I. **30-** W14x22
H
W14x22
I.
I.

Ba d c a a d c b d, b ac
b d d. I a d
b ac c d ad ad . c ,
c a c .