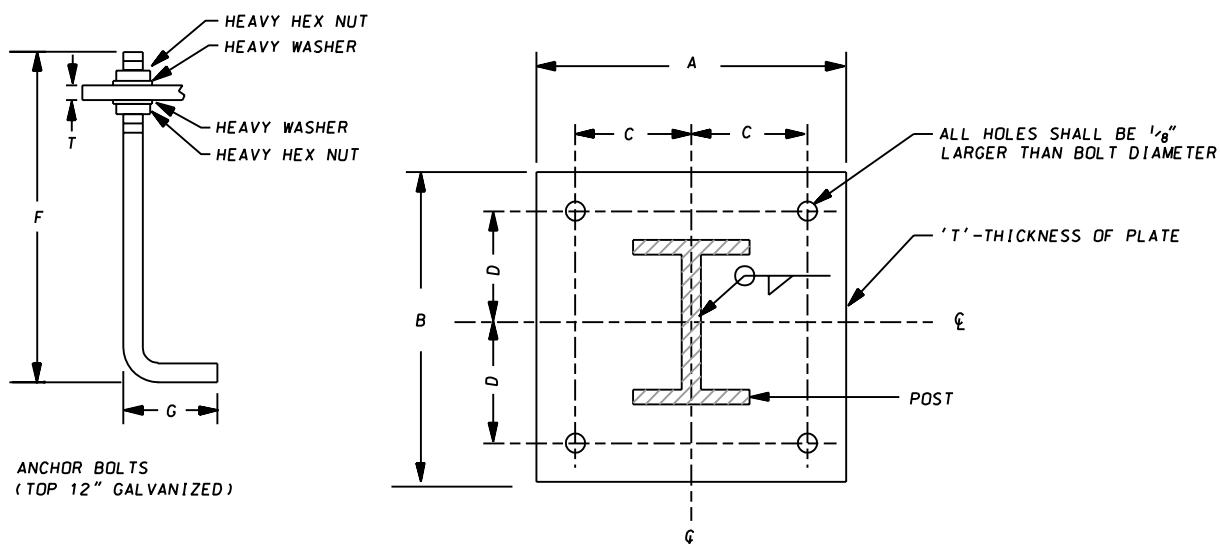


NON BREAKAWAY BASE PLATE AND ANCHOR BOLT DETAILS



BASE PLATE DIMENSIONS (INCHES)

POST SIZE	A	B	C	D	T	ANCHOR BOLTS		
						E	F	G
W6 x 9	12	14	4	5	1	1	36	4
W6 x 12	12	14	4	5	1	1	36	4
W6 x 15	12	14	4	5	1	1	36	4
W8 x 18	12	16	4	6 1/4	1 1/4	1	36	4
W8 x 21	12	17	4	6 1/4	1 1/4	1 1/4	42	6
W10 x 22	13	19	4	7 1/4	1 1/4	1 1/4	42	6
W10 x 26	13	19	4	7 1/4	1 1/2	1 1/4	42	6
W12 x 26	15	22	5	8 1/4	1 1/2	1 1/4	42	6
W14 x 30	17	23	6	9	1 1/2	1 1/4	42	6

SPECIFICATION
802

CATEGORY CODE ITEMS

APPROVED


DIRECTOR - OFFICE OF TRAFFIC AND SAFETY



APPROVAL • SHA
REVISIONS
APPROVAL **2-21-95**
REVISED **10-1-01**
REVISED
REVISED

APPROVAL • FEDERAL
HIGHWAY ADMINISTRATION
APPROVAL **2-21-95**
REVISED **2-1-01**
REVISED
REVISED

Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES
GALVANIZED STEEL BEAM SIGN POSTS
NON BREAKAWAY BASE PLATE
AND ANCHOR BOLTS

STANDARD NO.

MD 802.03