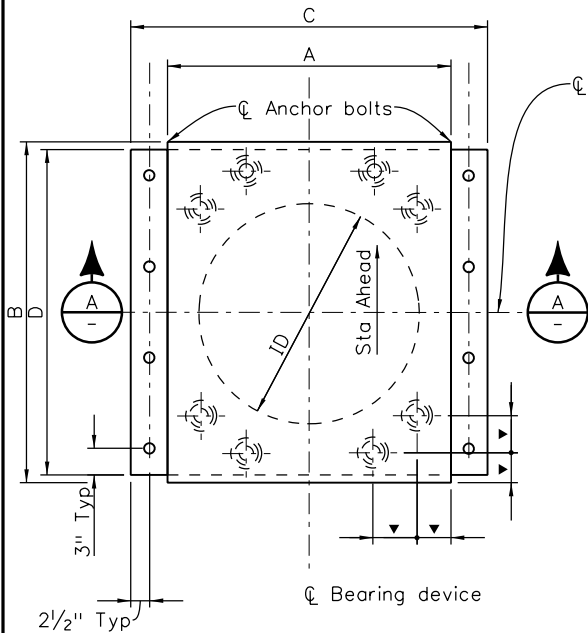
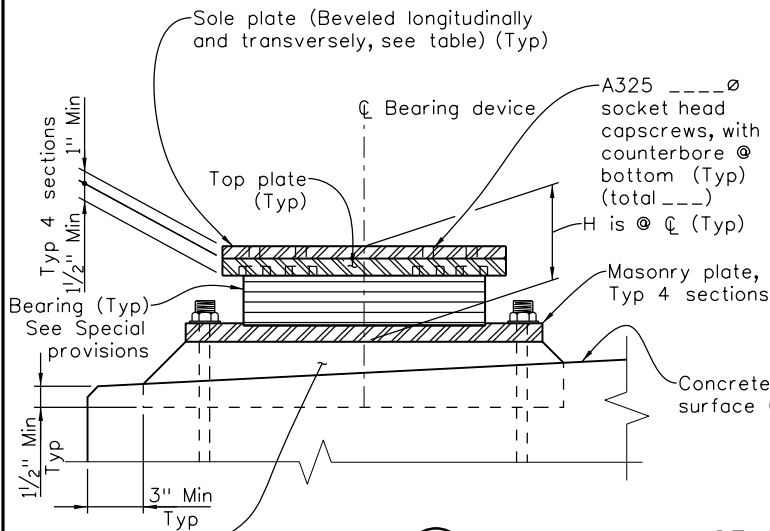


| Revision Dates | 3/23 | 9/ 24 |
|----------------|-------|-------|
| 8/94 | 3/99 | 11/99 |
| | 4/02 | 3/07 |
| | 10/13 | |

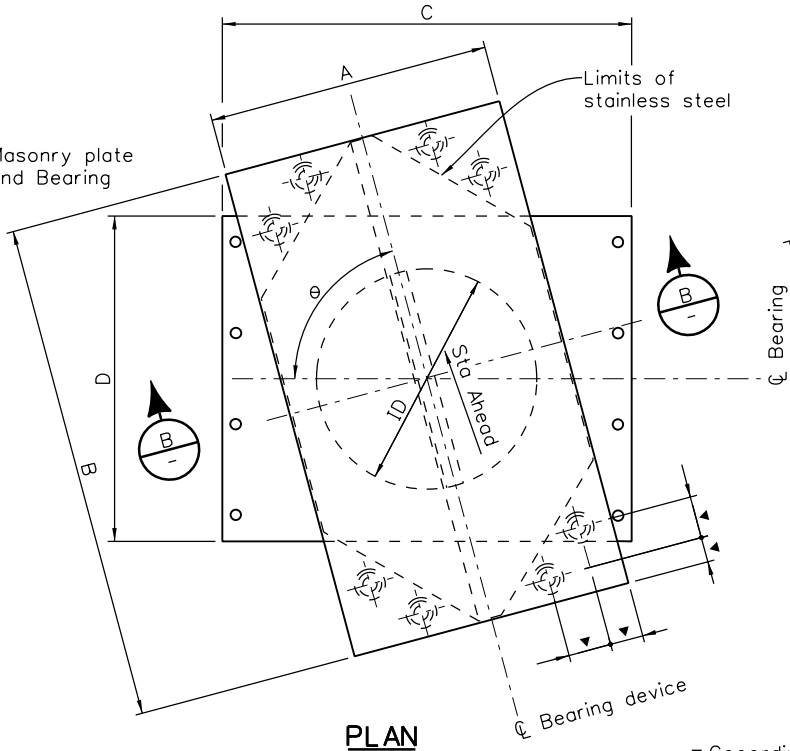
| INITIALS | DESIGN | DATE | DETAIL | DATE | QUANTITY | DATE |
|------------|--------|------|--------|------|----------|------|
| By | | | | | | |
| Checked By | | | | | | |



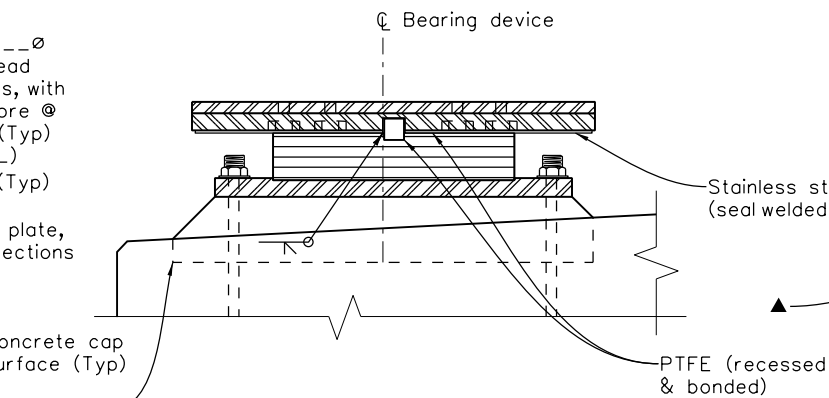
PLAN



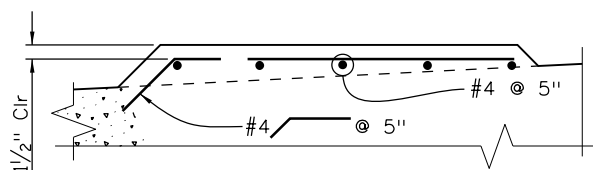
SECTION A
FIXED BEARING



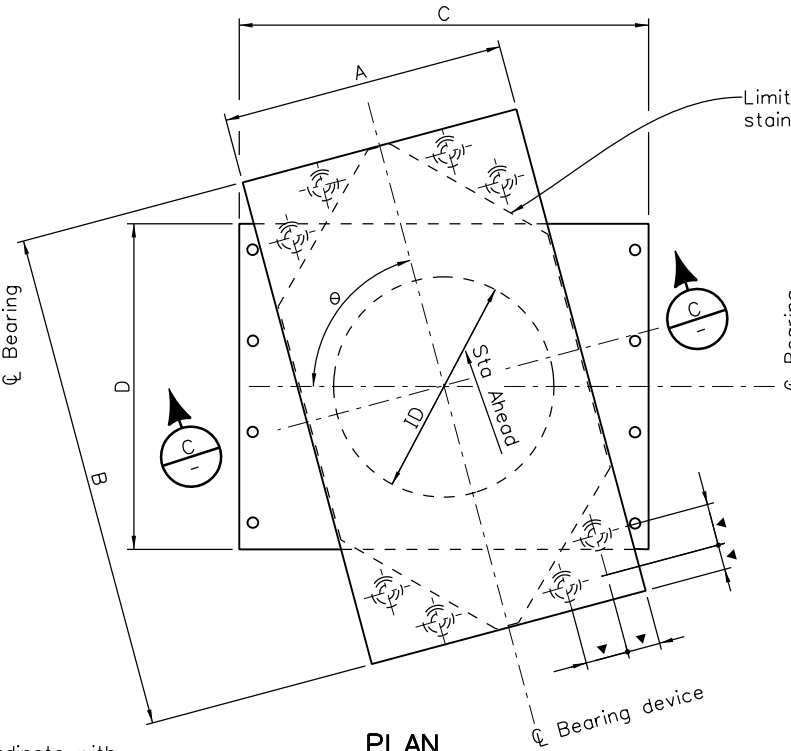
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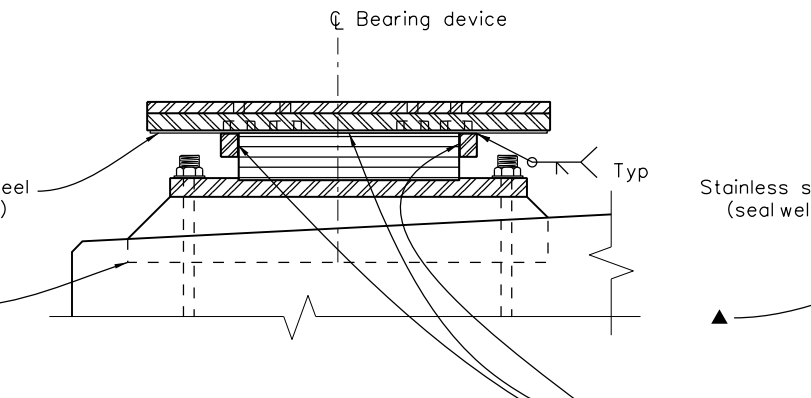
SECTION B
CENTER GUIDED EXPANSION BEARING
(See Fixed Brg for Typ dimensions)



DETAIL 1

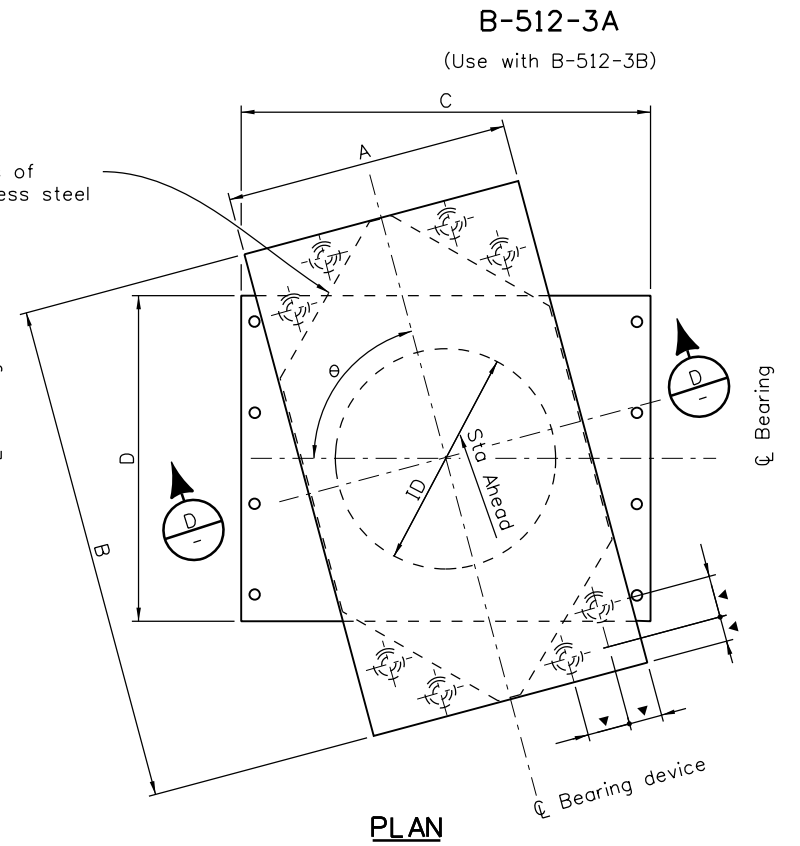


PLAN

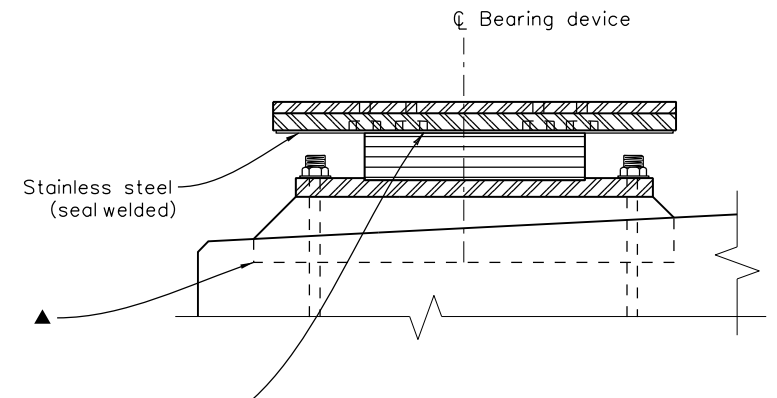


SECTION C
SIDE BAR GUIDED EXPANSION BEARING
(See Fixed Brg for Typ dimensions)

▲ Use non-shrink approved grout in formed cavity or see Detail "1" for alternate built-up monolithic cap seat.



PLAN



SECTION D
NON-GUIDED EXPANSION BEARING
(See Fixed Brg for Typ dimensions)

B-512-3A
(Use with B-512-3B)

All seals for this set of drawings are applied to the cover page(s)

Print Date: \$DATE\$
File Name: Sheet_B-512-3A.dgn
Horiz. Scale: None Vert. Scale: As Noted
Unit Information Unit Leader Initials

Sheet Revisions
Date: Comments Init.

Colorado Department of Transportation
2829 West Howard Place, 3rd Floor
Denver, CO 80204
Phone: 303-512-4079
FAX: 303-757-9197
Staff Bridge Branch Initials

As Constructed
No Revisions:
Revised:
Void:

BEARING DEVICE
(TYPE III)
Designer: XXXXXXXX Structure X-XX-XX
Detailer: XXXXXXXX Numbers X-XX-XX
Sheet Subset: BRIDGE Subset Sheets: BXX of XXX

Project No./Code
Project Number
Code
Sheet Number