

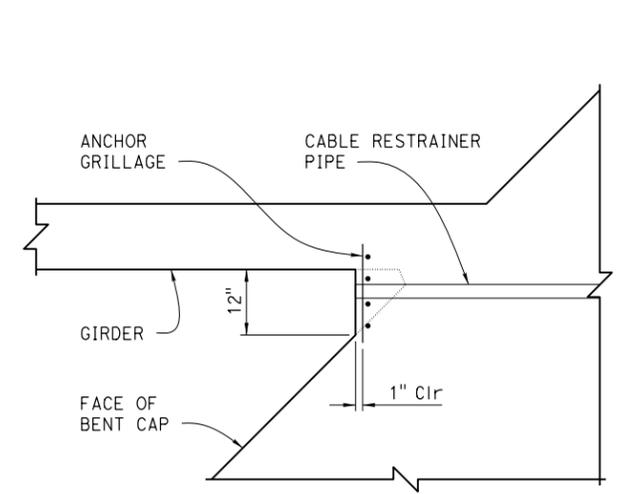
| DIST | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET No. | TOTAL SHEETS |
|------|--------|-------|--------------------------|-----------|--------------|
| X | X | X | X | X | X |

| | | |
|---------------------------|------|---|
| REGISTERED CIVIL ENGINEER | DATE | X |
| PLANS APPROVAL DATE | | |

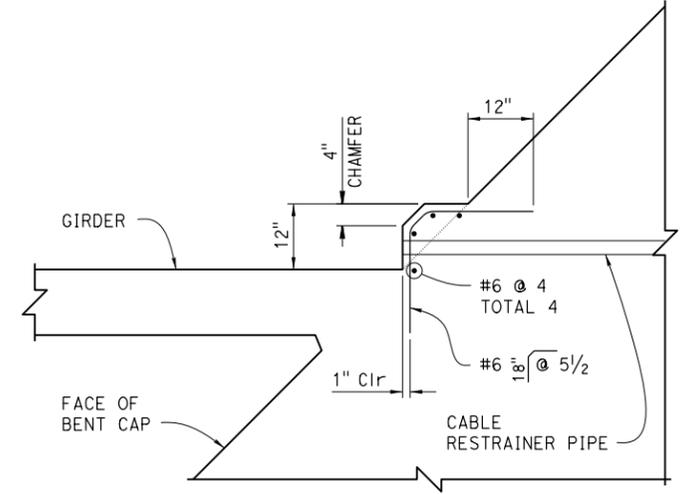
| | |
|----------------------------------|---|
| REGISTERED PROFESSIONAL ENGINEER | X |
| No. | X |
| Exp. | X |
| CIVIL | |
| STATE OF CALIFORNIA | |

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

- Notes:
- The $\text{\textcircled{C}}$ Cable Restrainers must match the slope of the Girder $\text{\textcircled{C}}$.
 - Adjust Anchorage reinforcement to clear Girder, Cap and Hinge reinforcement.
 - For Details not shown see: XS7-050-1, "Cable Restrainer Type 2 Details No.1 (New)" sheet.



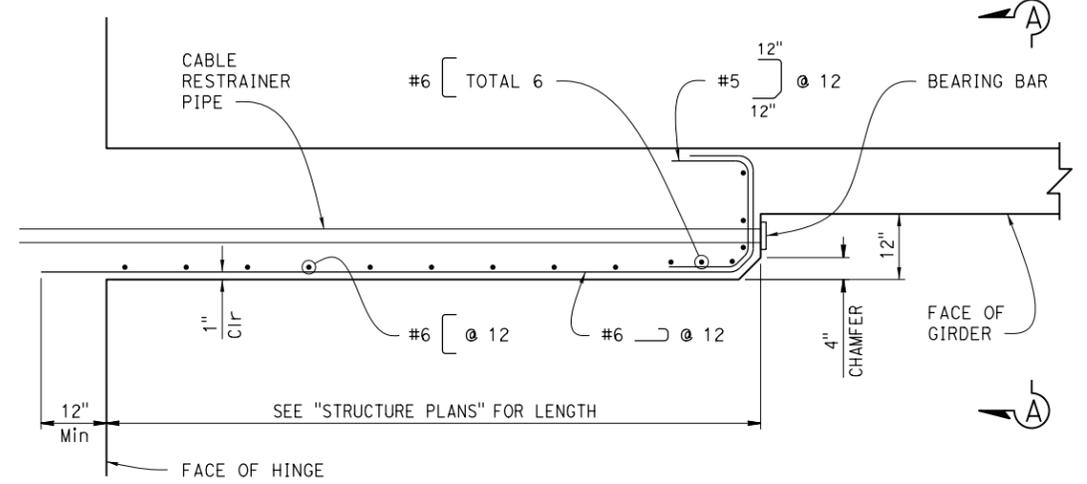
ACUTE AND PERPENDICULAR CORNER



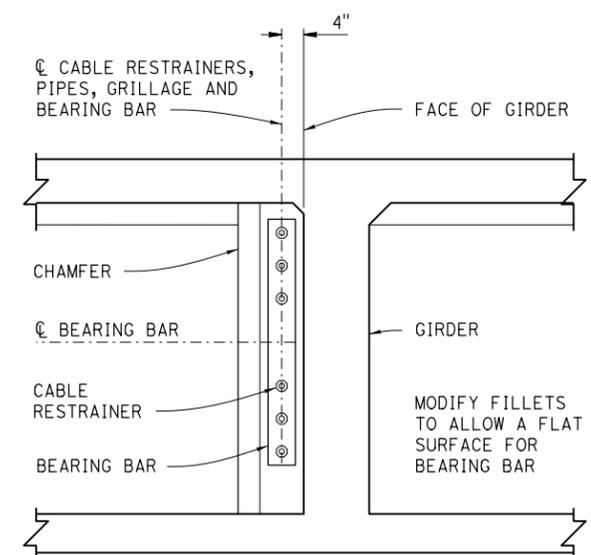
OBTUSE CORNER

ANCHORAGE REINFORCEMENT PLAN

$\frac{3}{4}'' = 1'-0''$

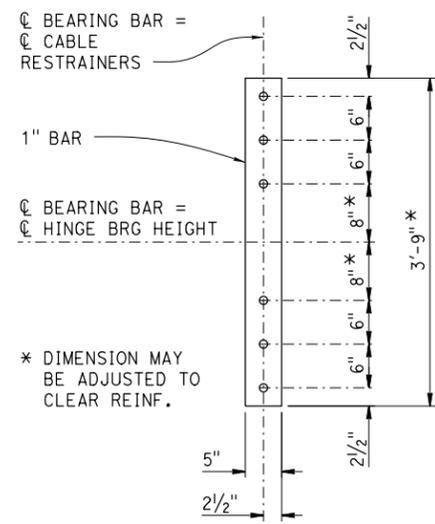


STANDARD ANCHORAGE



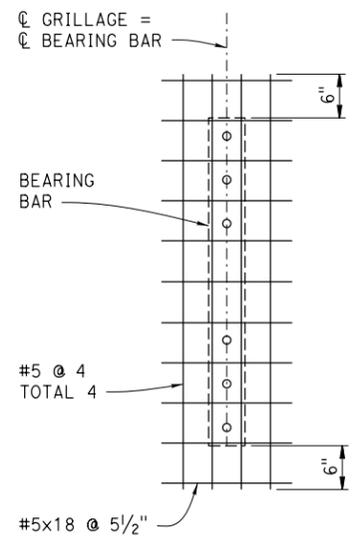
VIEW A-A

$\frac{3}{4}'' = 1'-0''$



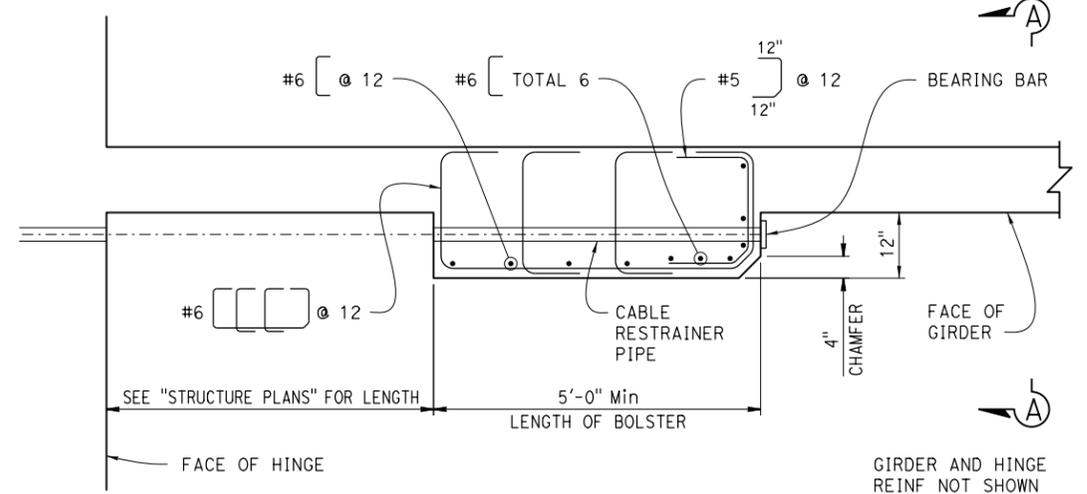
BEARING BAR

$1'' = 1'-0''$



ANCHOR GRILLAGE

$1'' = 1'-0''$



ALTERNATIVE ANCHORAGE

TYPE 2-B HINGE SIDE ANCHORAGE

SECTION B-B

$\frac{1}{2}'' = 1'-0''$

| | | |
|------------------|---------------------------|-------------------------|
| STANDARD DRAWING | FILE NO. xs7-050-2 | APPROVAL DATE July 2014 |
|------------------|---------------------------|-------------------------|

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

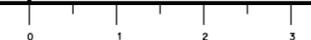
DIVISION OF ENGINEERING SERVICES

| | |
|------------|---|
| BRIDGE NO. | X |
| POST MILE | X |

CABLE RESTRAINER TYPE 2 DETAILS No.2 (NEW)

OS OSD 2147A (ENGLISH STANDARD DRAWING "XS" BORDER REV. (02-02-11))

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS



UNIT: X
PROJECT NUMBER & PHASE: X

CONTRACT NO.: X

DISREGARD PRINTS BEARING EARLIER REVISION DATES

| REVISION DATES | SHEET | OF |
|----------------|-------|----|
| 6-18-14 | X | X |

DATE PLOTTED => 19-JUN-2014 TIME PLOTTED => 16:56 USERNAME => s136236