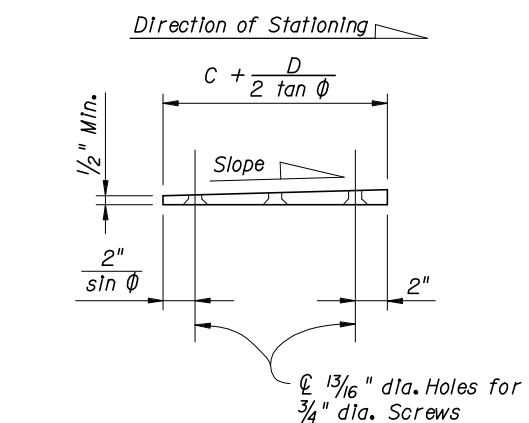
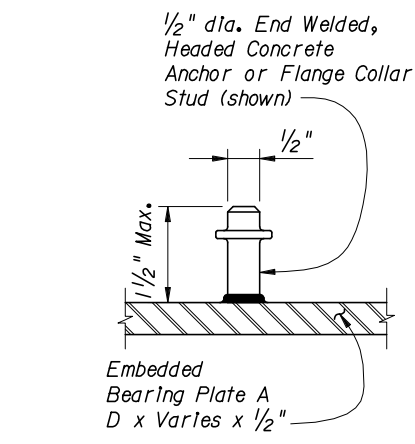


PLAN
(0° < Skew ≤ 30° shown, Skew = 0° Similar)

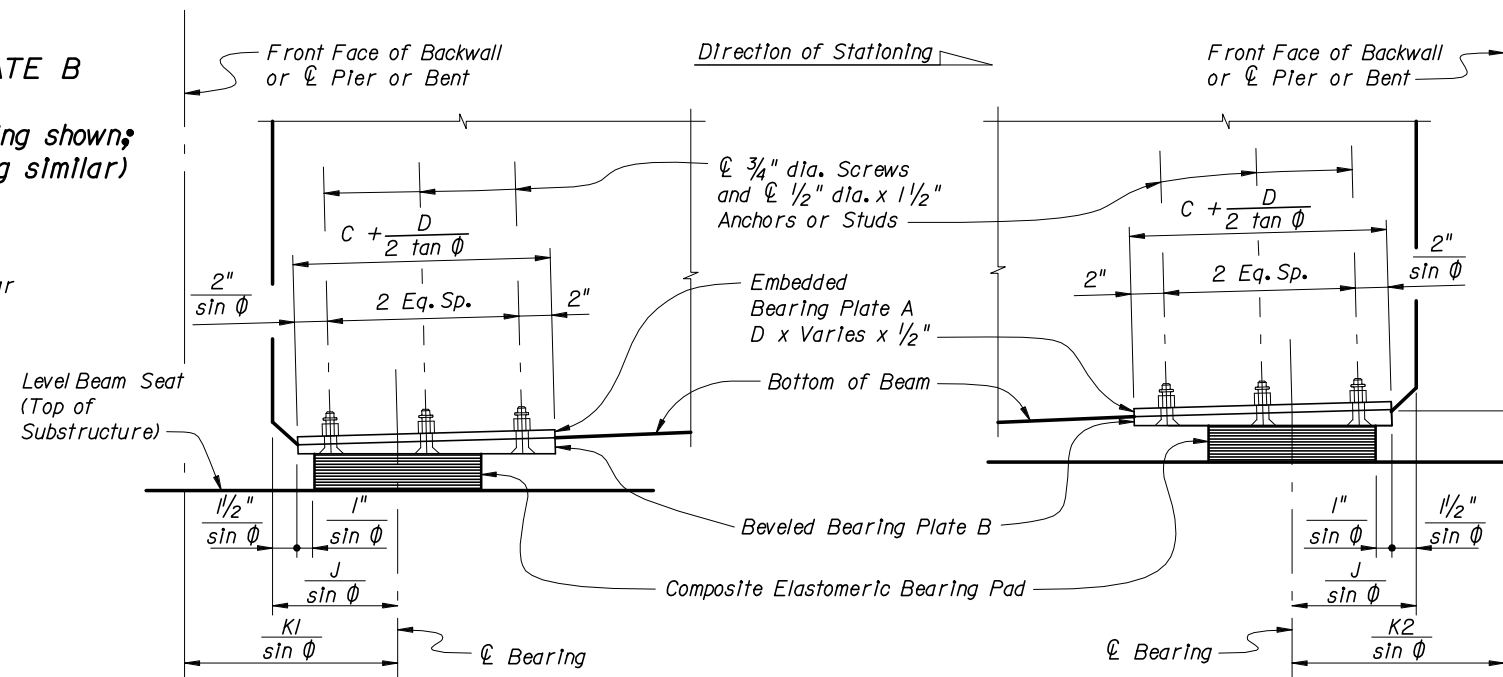
- NOTES:**
1. Work this sheet with the following drawings:
Index No. 20500 - Composite Elastomeric Bearing Pads.
 2. Bearing Plates are required for Beams only as scheduled in the 'TABLE OF BEAM VARIABLES' on Beam Sheets.
 3. Hot-dip galvanize Bearing Plates A & B after fabrication. Drill Bearing Plates A and B as an assembled unit, thread Bearing Plate B only. Drill and thread holes prior to plates being galvanized (ASTM A 123).
 4. Provide Electro-plated, Countersunk Flat Head Machine Screws in accordance with ASTM A 449, Type 1. Provide screws long enough to maintain a 1" minimum embedment into Embedded Bearing Plate A and Galvanized Cap.
 5. Include the cost of Beveled Bearing Plates in the pay item for Prestressed Concrete Beams.
 6. For Dimensions C and D, see 'BEARING PLATE DIMENSIONS' on Index No. 20500. For Dimensions J, K1 and K2, see 'TABLE OF BEAM VARIABLES' on Beam Sheets.
 7. All details and dimensions shown are along \bar{C} Beam, except for dimensions to $\frac{3}{4}$ " dia. Screws and $\frac{1}{2}$ " dia. x $\frac{1}{2}$ " Anchors or Studs, which are along \bar{C} Screws or \bar{C} Anchors or Studs. Positive Slope shown, Negative Slope similar.
 8. When Skew = 0°, dimensions for Embedded Bearing Plate A are D x C x $\frac{1}{2}$ " and for Beveled Plate B are D x C x $\frac{1}{2}$ " Min.



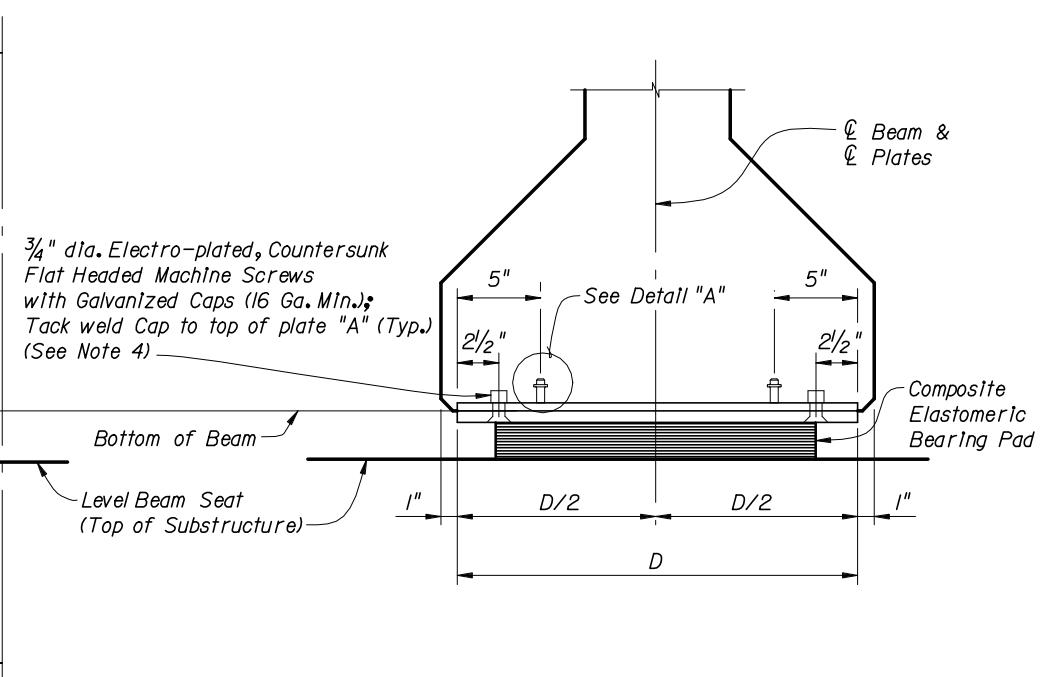
BEVELED BEARING PLATE B
(Along \bar{C} Beam)
(Positive Slope, Begin Bearing shown; Negative Slope, End Bearing similar)



DETAIL "A"



SIDE ELEVATION
(Along \bar{C} Beam) (See Note 7)



END ELEVATION