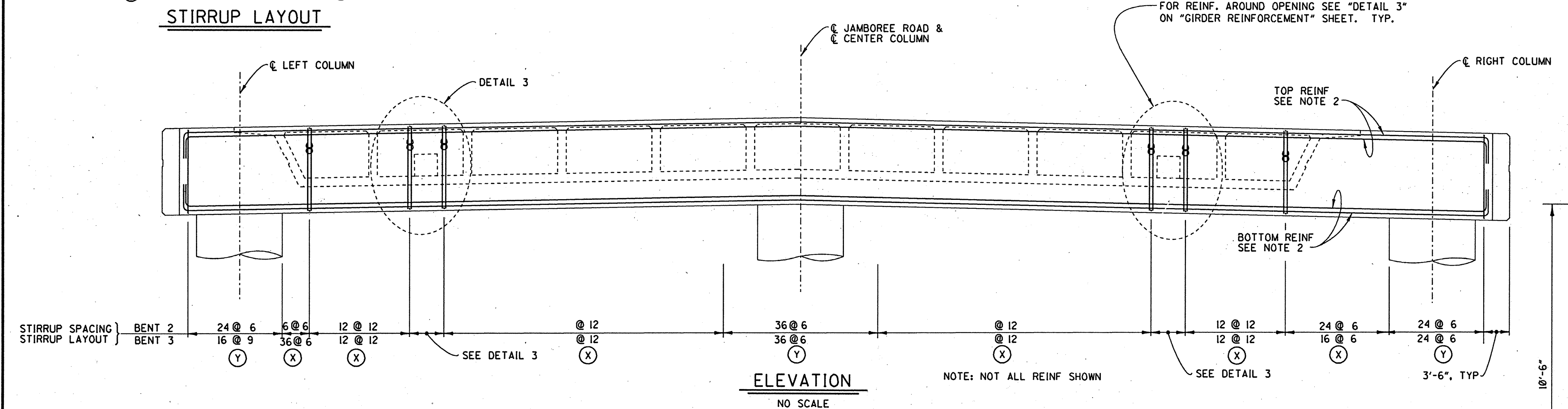
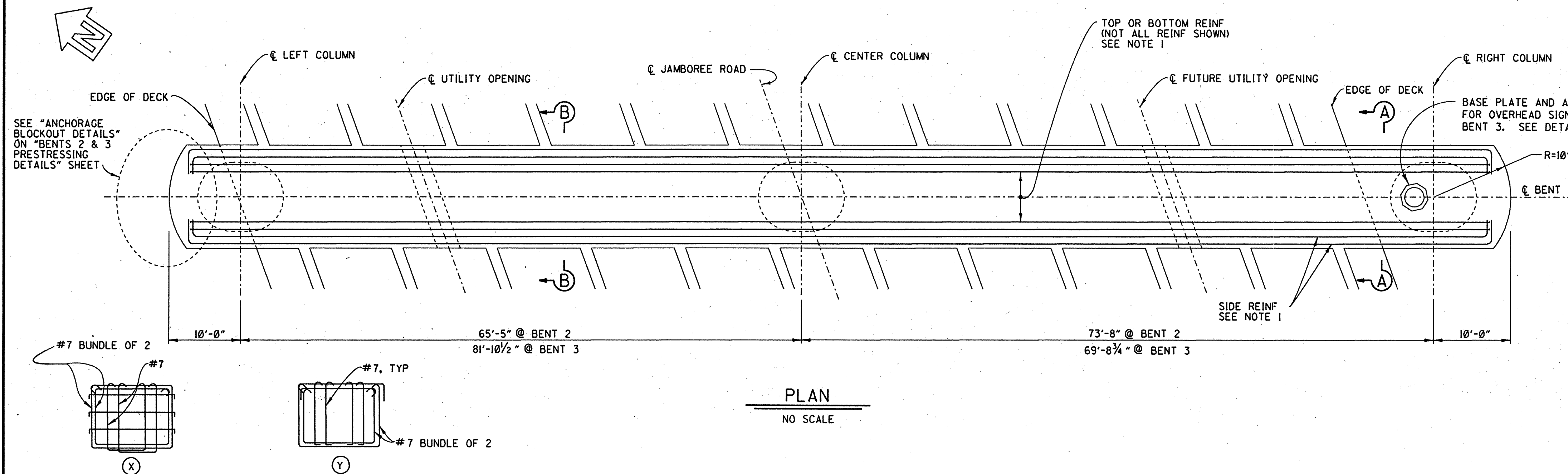
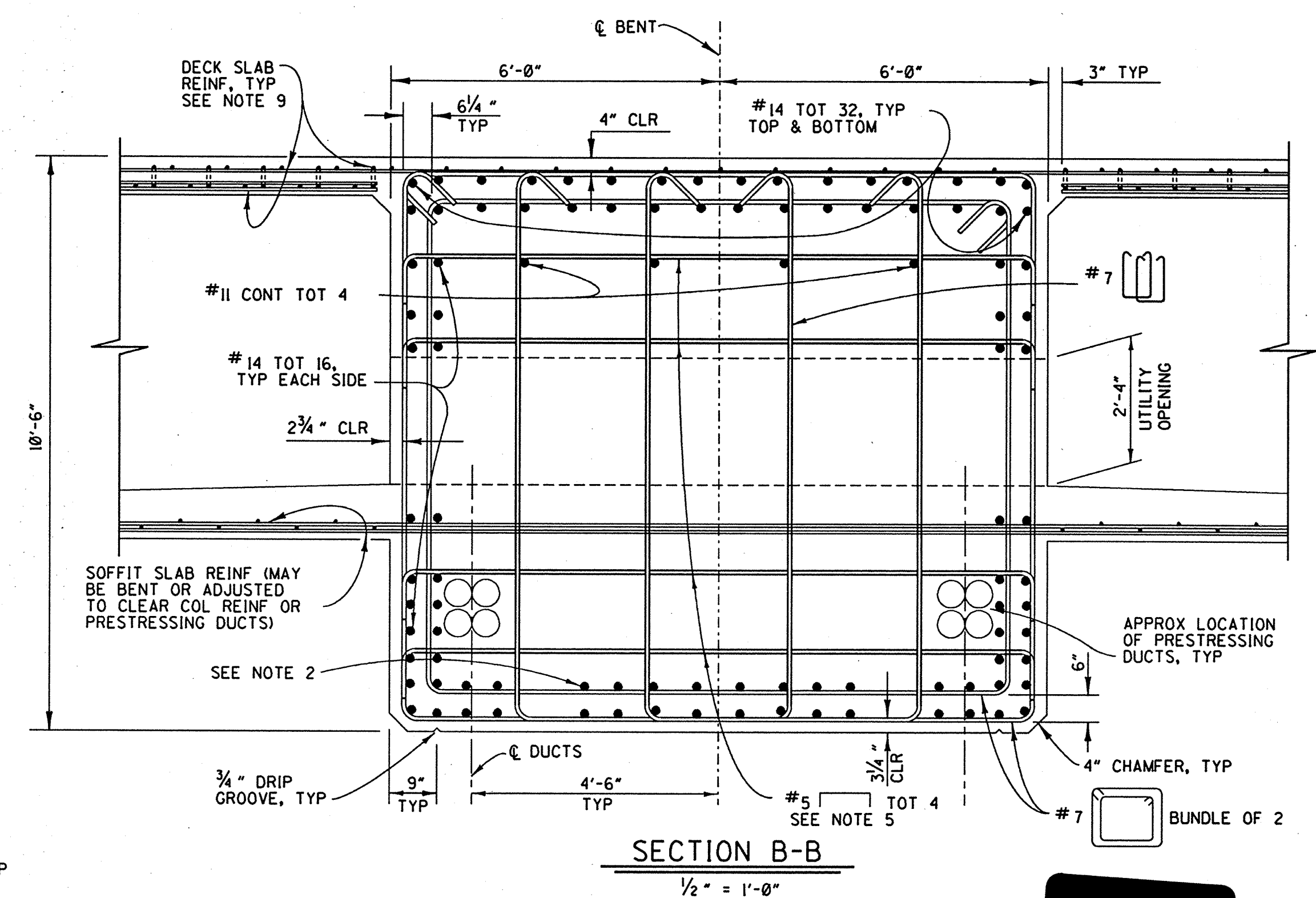
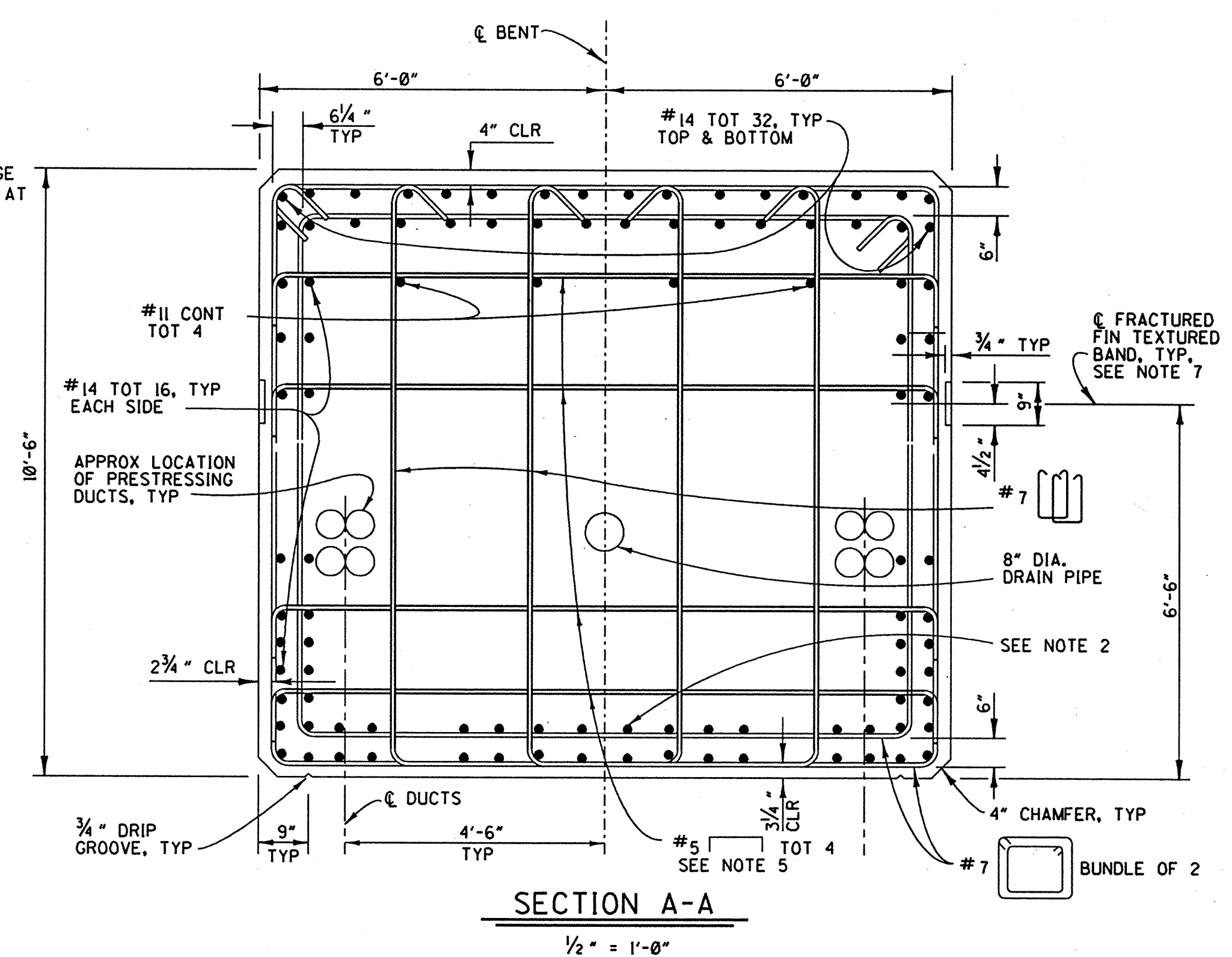
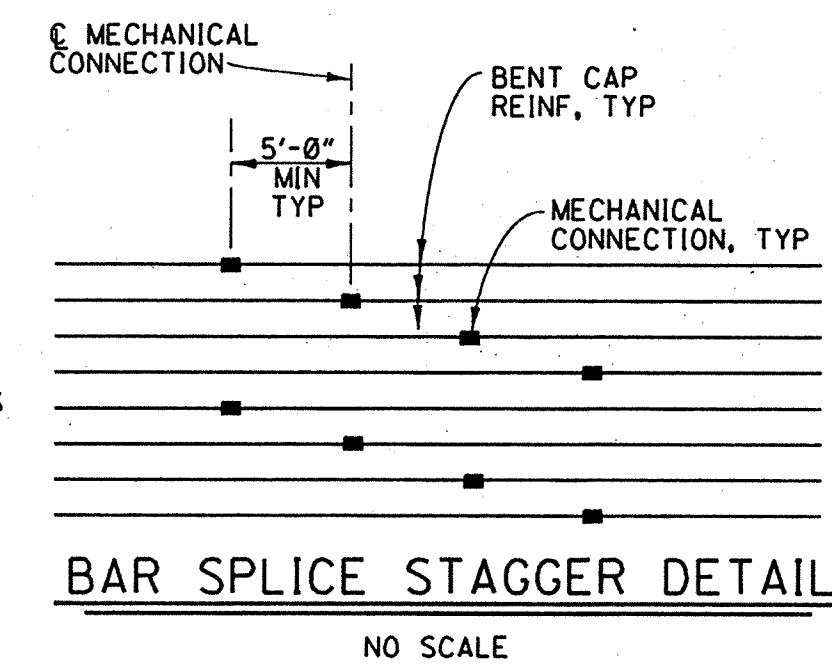
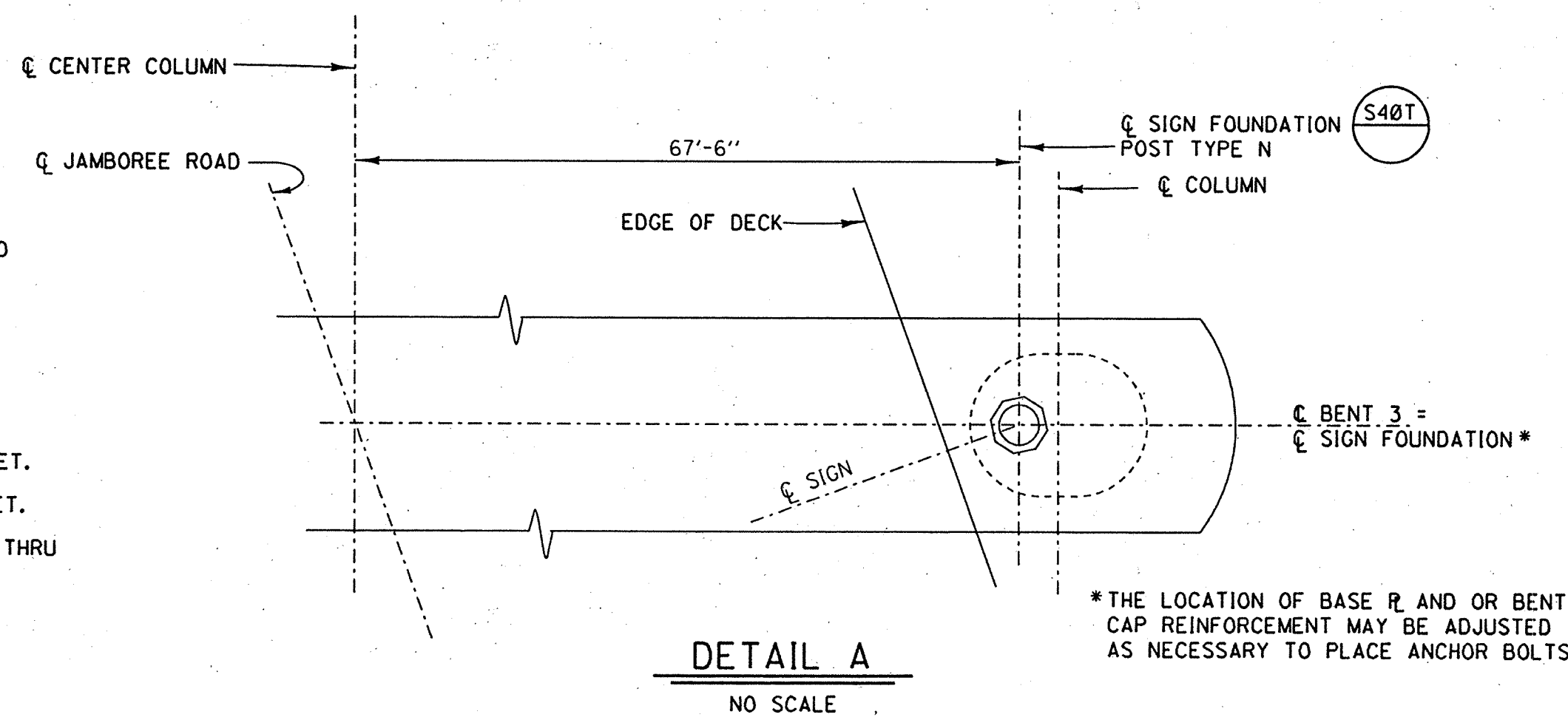




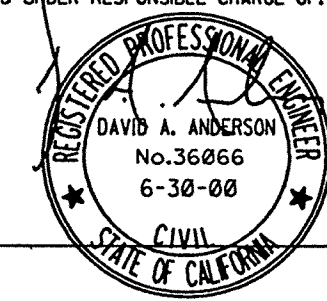
NOTES:

- BENT CAP LONGITUDINAL REINFORCEMENT SHALL BE CONTINUOUS. FOR BAR SPLICES ONLY MECHANICAL CONNECTION OR BUTT WELD IS ALLOWED. BAR SPLICES SHALL BE STAGGERED. MECHANICAL CONNECTION IS NOT PERMITTED WITHIN 7'-0" FROM FACE OF COLUMN.
- THE LOCATION OF BARS MAY BE ADJUSTED TO CLEAR COLUMN MAIN LONGITUDINAL REINFORCEMENT, WHERE APPLICABLE.
- BENT CAP LONGITUDINAL REINFORCEMENT SHALL BE PLACED SYMMETRICAL TO C OF BENT CAP.
- FOR DECK DRAIN PIPE LOCATION, SEE "DECK DRAIN DETAILS" SHEET.
- WHERE APPLICABLE, ADJUST REINFORCEMENT TO PROVIDE CLEARANCE AT PRESTRESSING DUCTS.
- SEE "BENT DETAILS" SHEET FOR OTHER DETAILS NOT SHOWN.
- FOR FRACTURED FIN TEXTURED BAND DETAILS, SEE "TYPICAL SECTION" SHEET.
- FOR STRESSING SEQUENCE SEE "BENTS 2 & 3 PRESTRESSING DETAILS" SHEET.
- #9 LONGITUDINAL BARS IN DECK SLAB AND SOFFIT SLAB ARE CONTINUOUS THRU BENT CAP. NO SPLICE IS ALLOWED WITHIN 20 FEET FROM FACE OF BENT CAP ON EACH SIDE. SEE "TYPICAL SECTION" SHEET FOR LOCATIONS.
- FOR DETAIL 3 SEE "GIRDER REINFORCEMENT" SHEET



ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY		JAMBOREE ROAD GRADE SEPARATION AT EDINGER AVENUE		BENT CAP DETAILS	
DESIGNED: _____					
DRAWN: _____					
SCALE: AS SHOWN					
DATE: _____					
CHECKED: _____					
DRAWING NO. _____					
SHEET 106 OF 120					

URS GREINER, INC.
1241 EAST DYER ROAD, SUITE 250
SANTA ANA, CALIFORNIA 92705-5605



DR. 1 (16157)