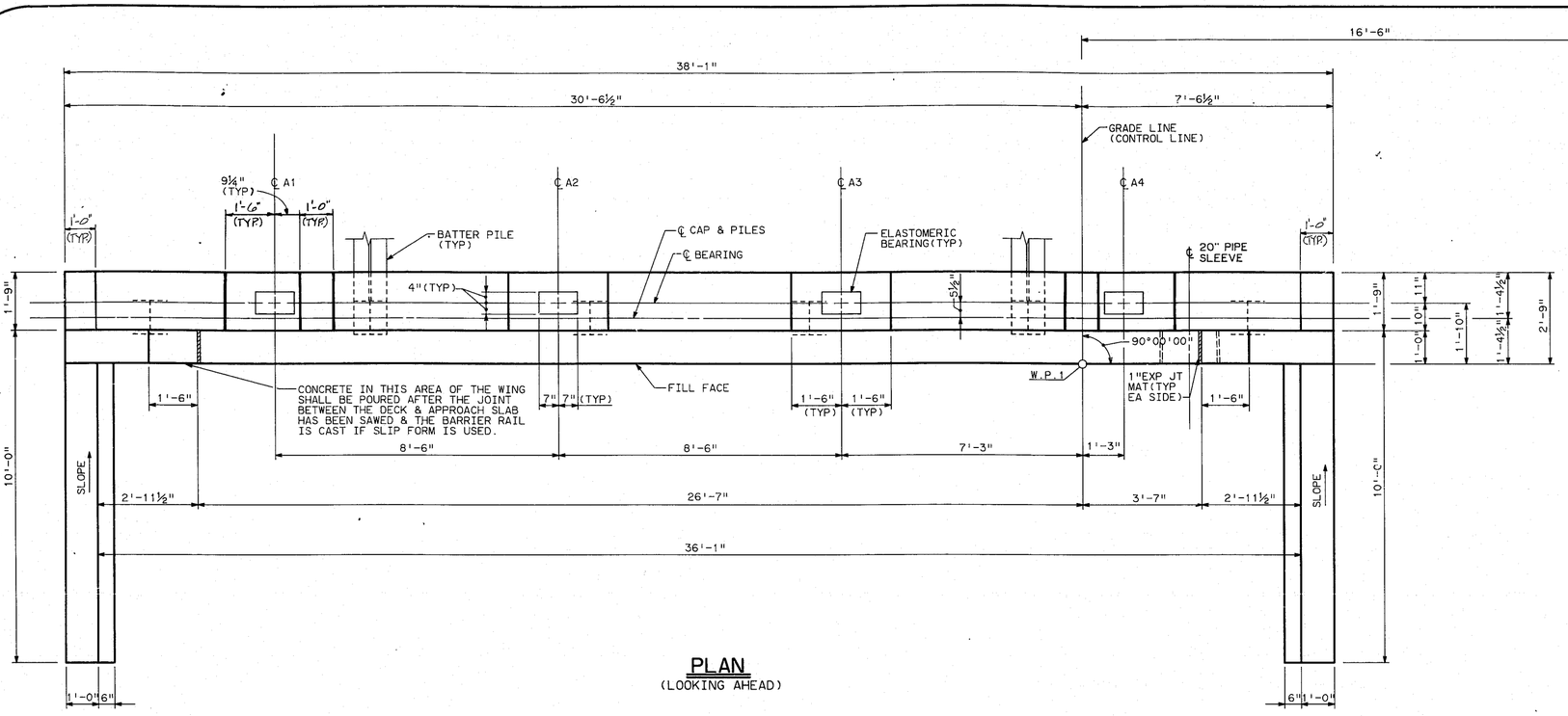
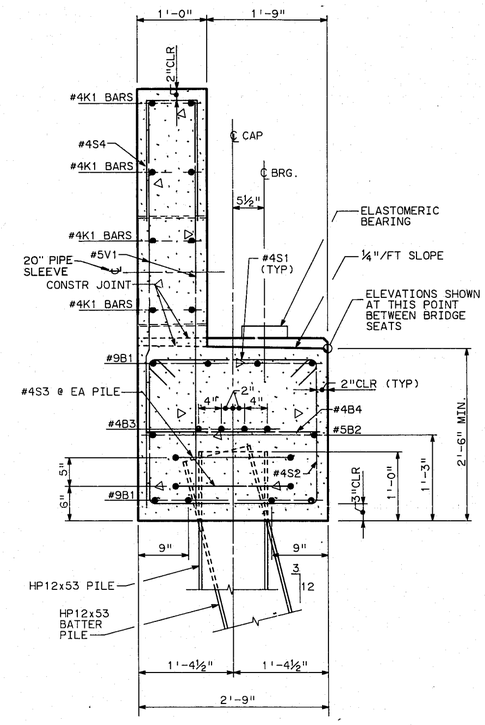
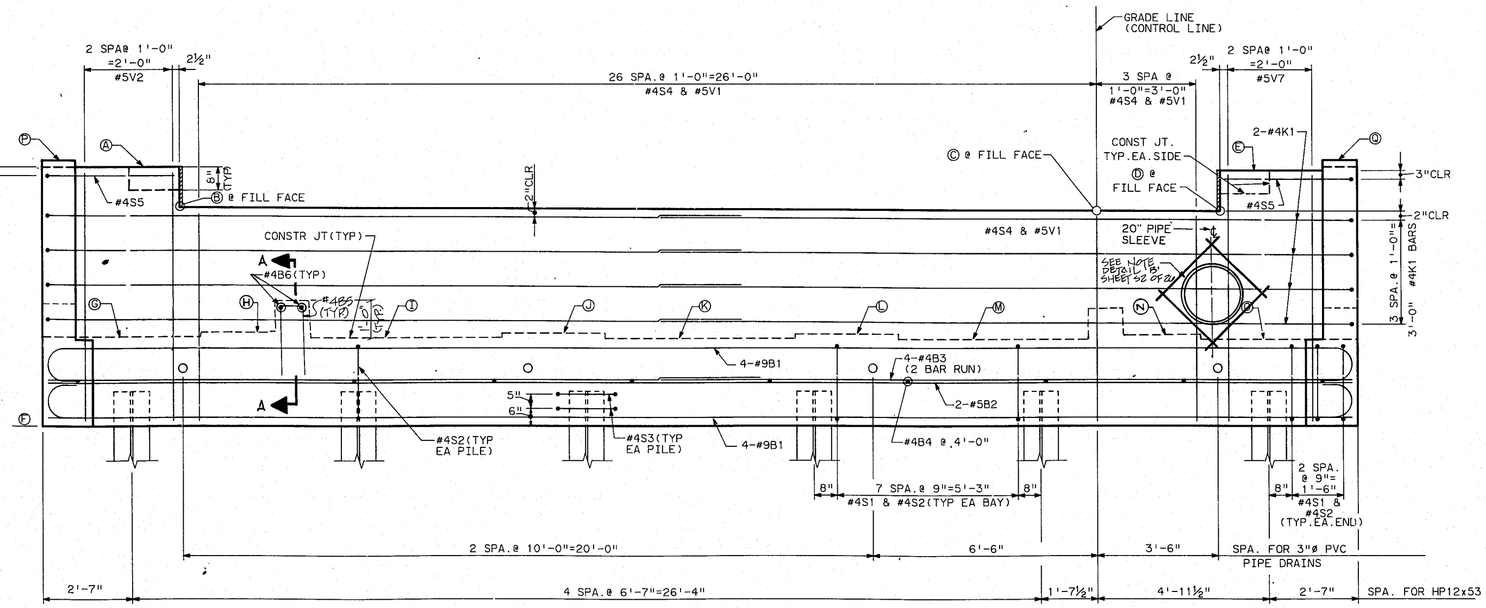



## PLAN
(LOOKING AHEAD)




## SECTION THRU CAP




## ELEVATION

| ELEVATION TABLE | |
|---|---|
| Ⓐ | 356.589 |
| Ⓑ | 354.755 |
| Ⓒ | 355.200 |
| Ⓓ | 355.259 |
| Ⓔ | 357.092 |
| Ⓕ | 349.245 |
| Ⓖ | 351.745 |
| Ⓗ | 351.870 |
| Ⓘ | 351.745 |
| Ⓙ | 352.009 |
| Ⓚ | 351.884 |
| Ⓛ | 352.148 |
| Ⓜ | 352.023 |
| Ⓝ | 352.287 |
| Ⓞ | 352.162 |
| Ⓟ | 356.896 |
| Ⓠ | 357.457 |

END BENT NOTES

REINFORCING STEEL SHALL HAVE 2" COVER UNLESS OTHERWISE NOTED.

EPOXY PROTECTIVE COATING SHALL BE APPLIED TO COAT ALL EXPOSED SURFACE AREAS OF THE TOP OF CAP, INCLUDING BUILDUPS AND CHAMFERS. THE AREA UNDER THE ELASTOMETRIC BEARING SHALL NOT BE COATED. SEE SPECIAL PROVISIONS.

BACKWALL SHALL BE PLACED BEFORE APPLYING THE EPOXY PROTECTIVE COATING.

THE TOP SURFACE OF THE CAPS SHALL BE CURED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS, EXCEPT THE MEMBRANE CURING COMPOUND METHOD SHALL NOT BE USED.

PILES SHALL BE DRIVEN TO A MINIMUM BEARING CAPACITY OF 50 TONS EACH.

FOR PIPE DRAIN DETAILS AND PILE SPLICE DETAIL SEE END BENT 2 DETAILS.

FOR TEMPORARY DRAINAGE AT END BENT DETAIL SEE END BENT 2.

NORTH CAROLINA PROFESSIONAL SEAL 14147 ENGINEER H. DEAN PENNY

ENGINEERING DEPARTMENT
CARY, N.C.

SEAL

PROJECT
CARY PARKWAY
OVER BLACK CREEK
SUBSTRUCTURE
END BENT 1

DATE 07/05/88

SCALE

SHEET S14
OF 26

DRAWN BY LSJ

REVISIONS
⚠ REVISED ELEVATIONS DUE TO NEW VERTICAL ALIGNMENT. (2/1/90)