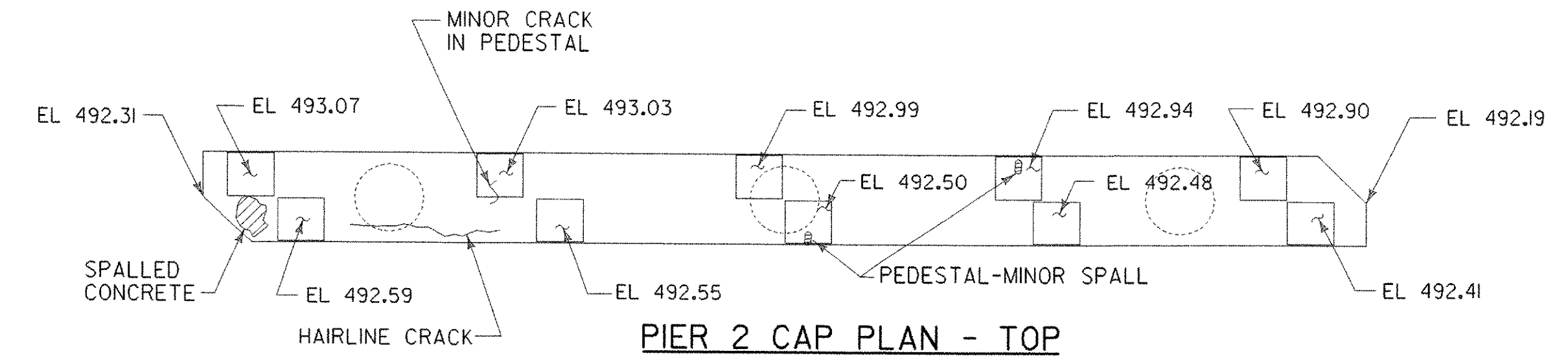
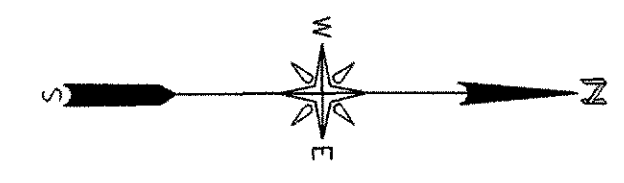
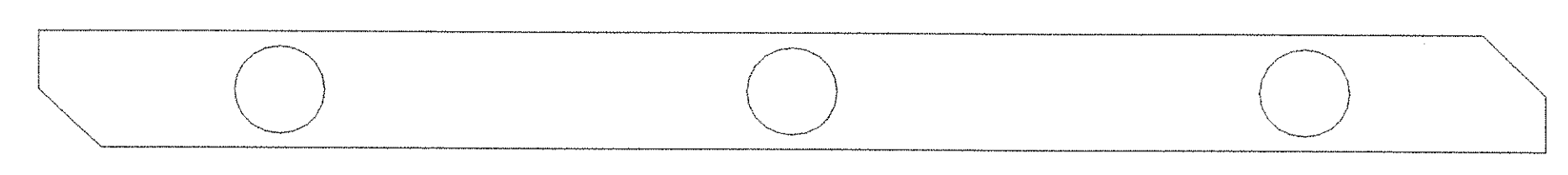


10-DEC-2002

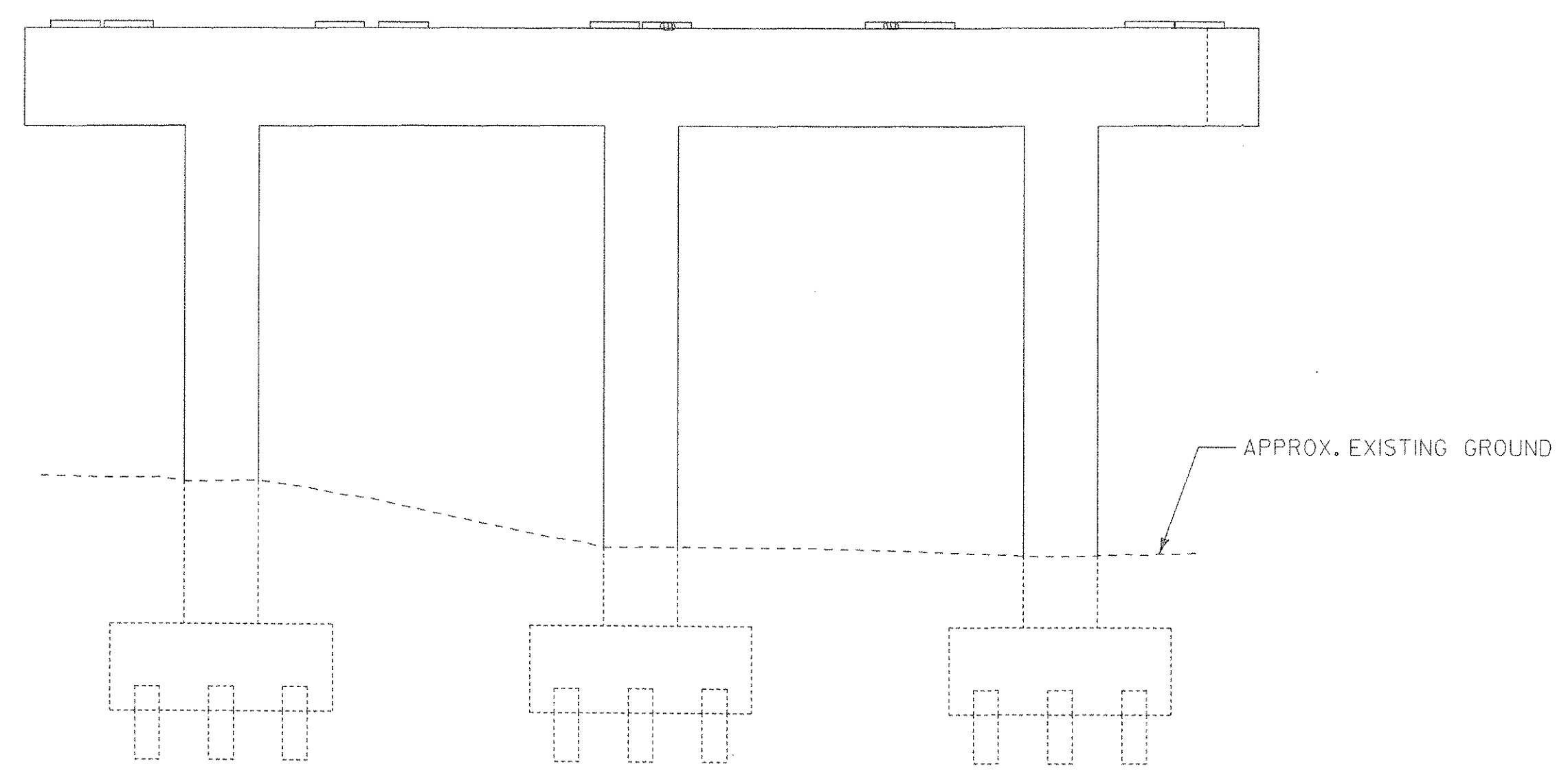
v:\Struc\working\za272pr2.dgn



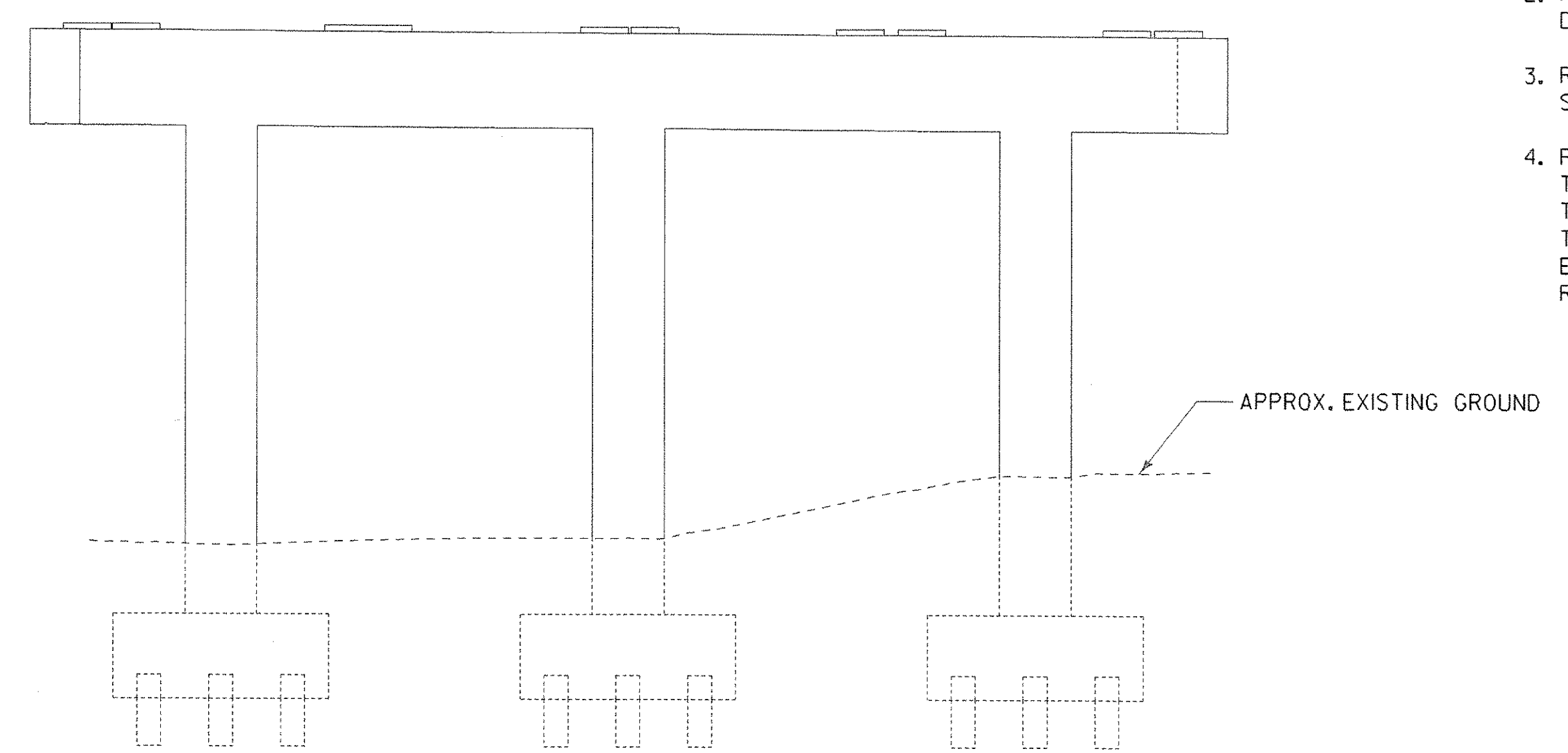
PIER 2 CAP PLAN - TOP



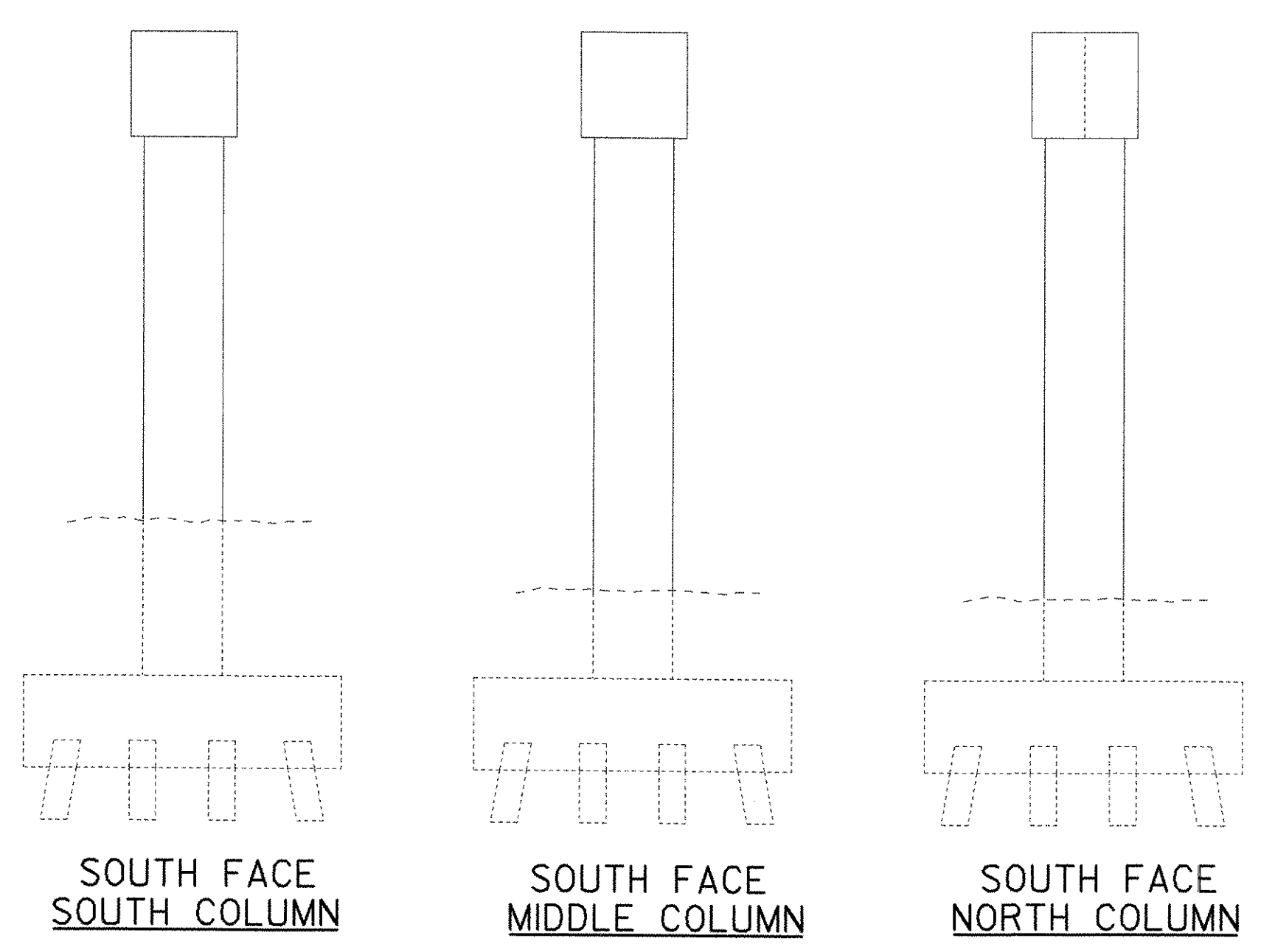
PIER 2 CAP PLAN - BOTTOM (LOOKING UP)



EAST ELEVATION



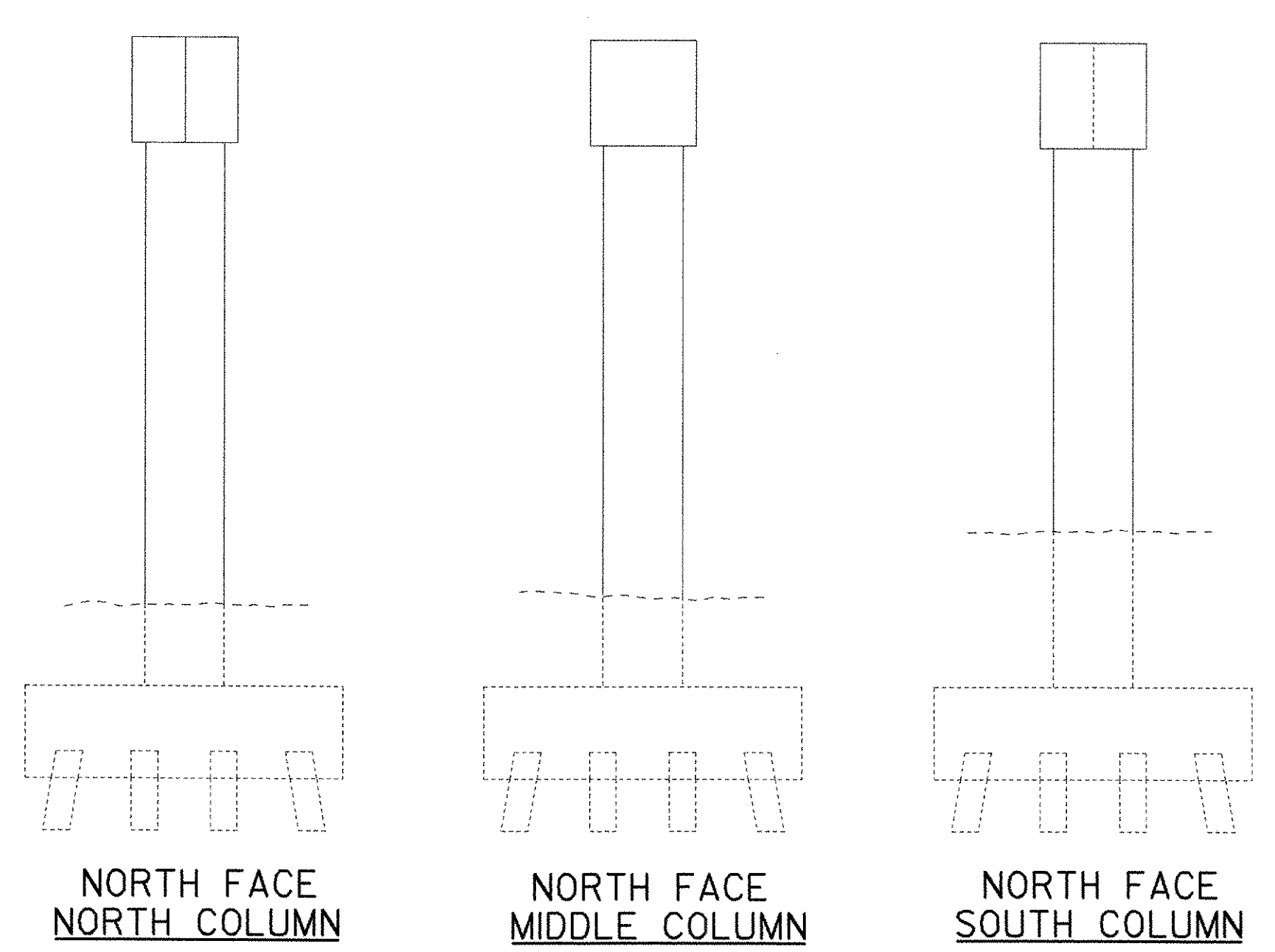
WEST ELEVATION



SOUTH FACE SOUTH COLUMN

SOUTH FACE MIDDLE COLUMN

SOUTH FACE NORTH COLUMN



NORTH FACE NORTH COLUMN

NORTH FACE MIDDLE COLUMN

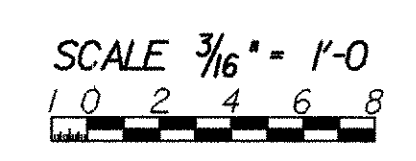
NORTH FACE SOUTH COLUMN

NOTES:

1. ELEVATIONS ARE REFERENCE ELEVATIONS BASED ON SURVEY DATA.
2. REMOVE AND REBUILD NOTED PEDESTALS PER DETAILS GIVEN ON SHEET 36.
3. REFER TO SHEET 36 FOR THE PIER BEAM SEAT ELEVATIONS.
4. PROVIDE A SHIM IN ACCORDANCE WITH THE DETAILS GIVEN ON SHEET 21 WHEN THE PIER BEAM SEAT ELEVATION IS HIGHER THAN THE EXISTING PIER BEAM SEAT ELEVATION AND THE PEDESTAL IS NOT BEING REBUILT PER NOTE 2.

LEGEND:

- SPALL
- DELANIMATION
- SURFACE CRACK



STATE OF VERMONT AGENCY OF TRANSPORTATION	
Town Of HARTLAND	Bridge No. 38
Highway No. 1-91	Log Sta.
PIER NO. 2	
REPAIR AREAS	
Designed By S. YONGHO	Drawn By N. HERRERA
Checked By S. YONGHO	Date DEC. 2000
Bridge Design Supervisor E. JOHNSTON	Date FEB. 2001
PROJECT HARTLAND	PROJECT NO. IM 091-1(36)
Drawing Name za272pr2.dgn	
Bridge Sheet No.	Sheet 33 of 85

STONE & WEBSTER, INC.