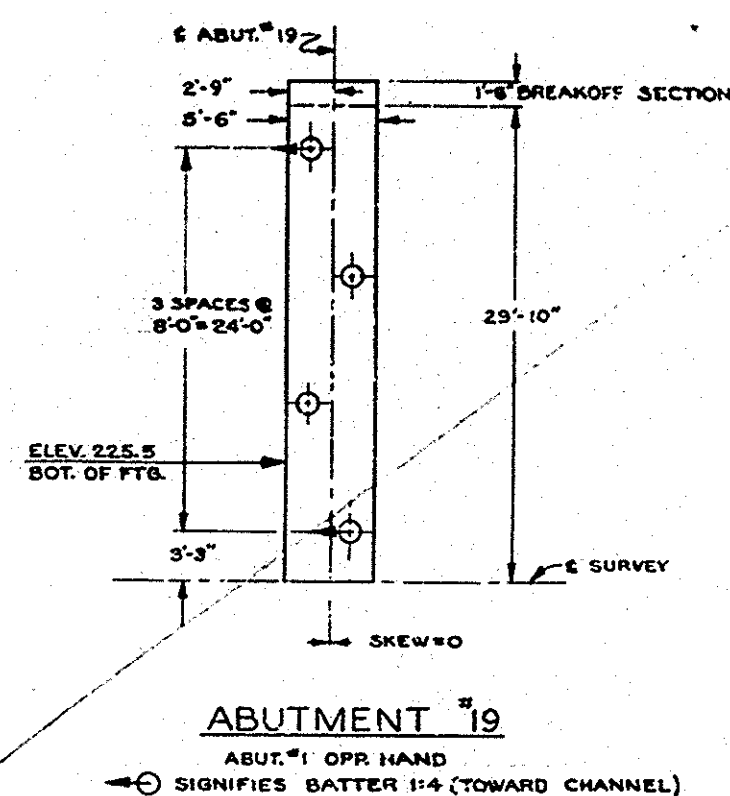
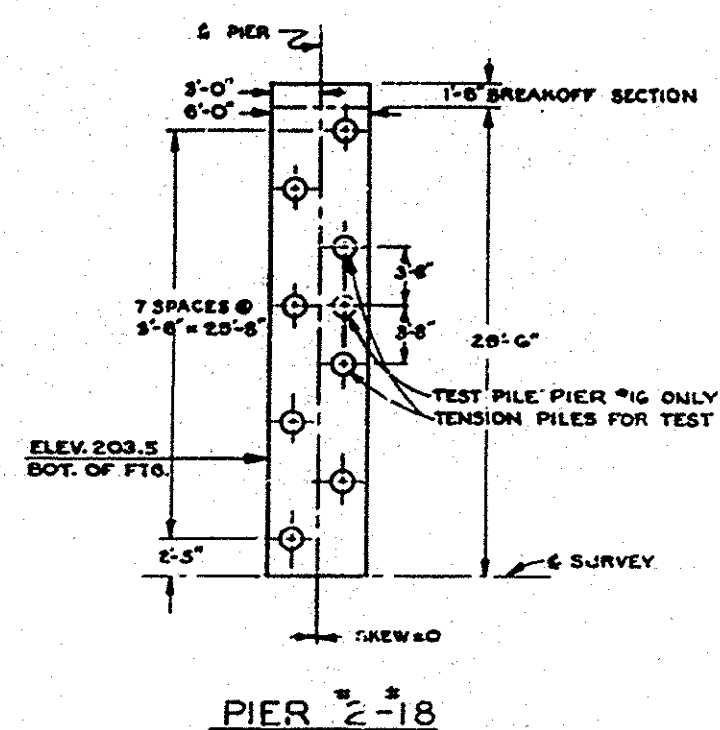
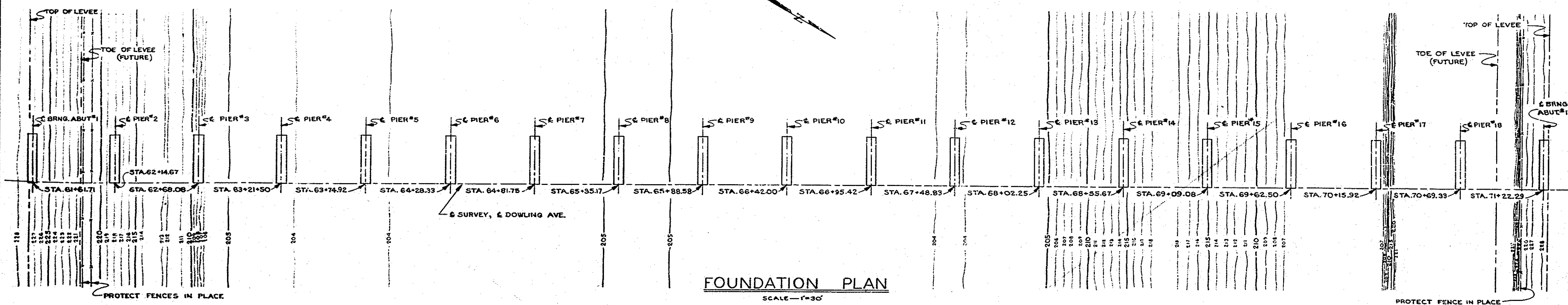
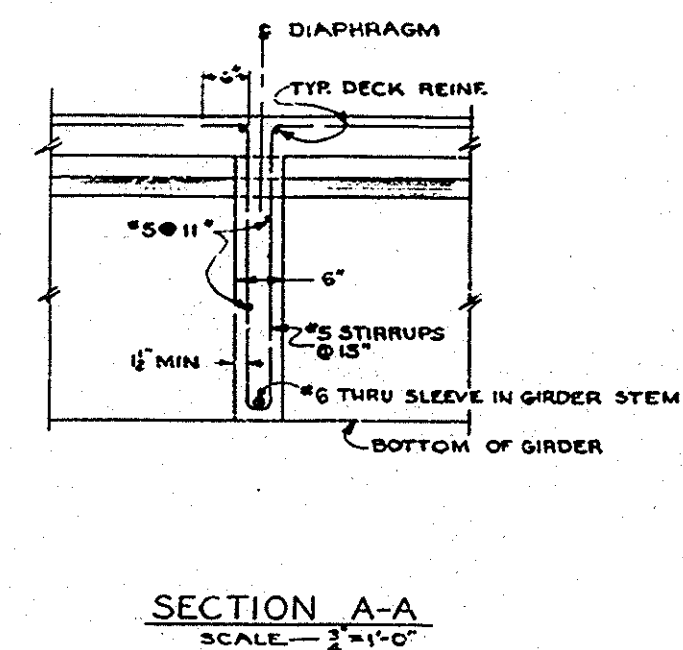
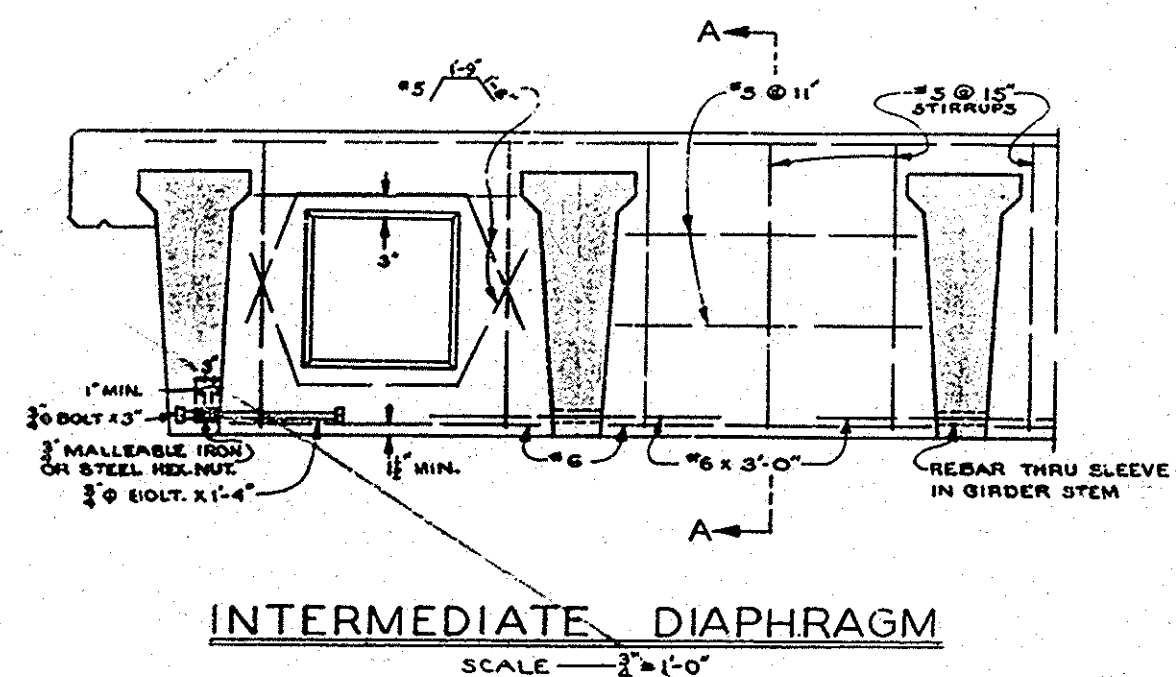




**PILE LAYOUT**  
SCALE — 1" = 1'-0"

FOR PILING NOTES & LENGTHS - SEE SMT. #3  
FOR PILING DETAILS - SEE SMT. #14



**PRESTRESSED ALTERNATE  
NOT CONSTRUCTED.**

Bridge No. S. A. -8  
Dowling Ave. Bridge  
Sheet 16 of 17  
Red 22.5:1 Scale 3/4" = 1'-0"  
Vellum

MICROFILMED  
DEC 28 1964

|                                                     |                |
|-----------------------------------------------------|----------------|
| ORANGE COUNTY HIGHWAY DEPARTMENT                    |                |
| DOWLING AVENUE BRIDGE<br>ACROSS<br>SANTA ANA RIVER  |                |
| PRESTRESSED ALTERNATE<br>FOUNDATION & MISC. DETAILS |                |
| SCALE AS NOTED                                      | SHEET 16 OF 17 |

SA-8