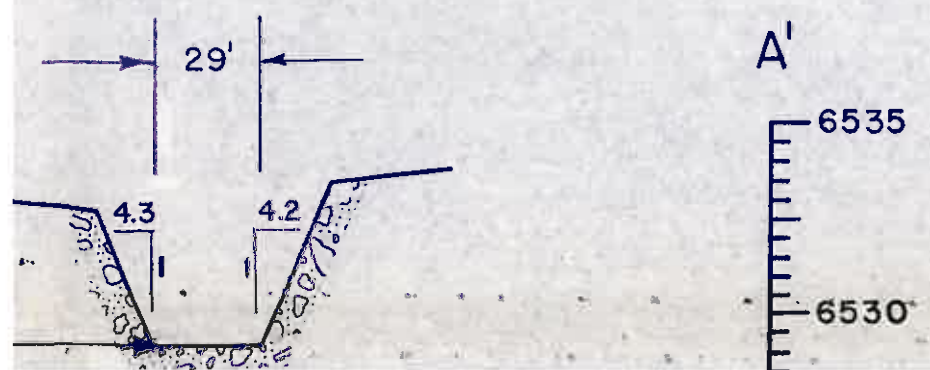
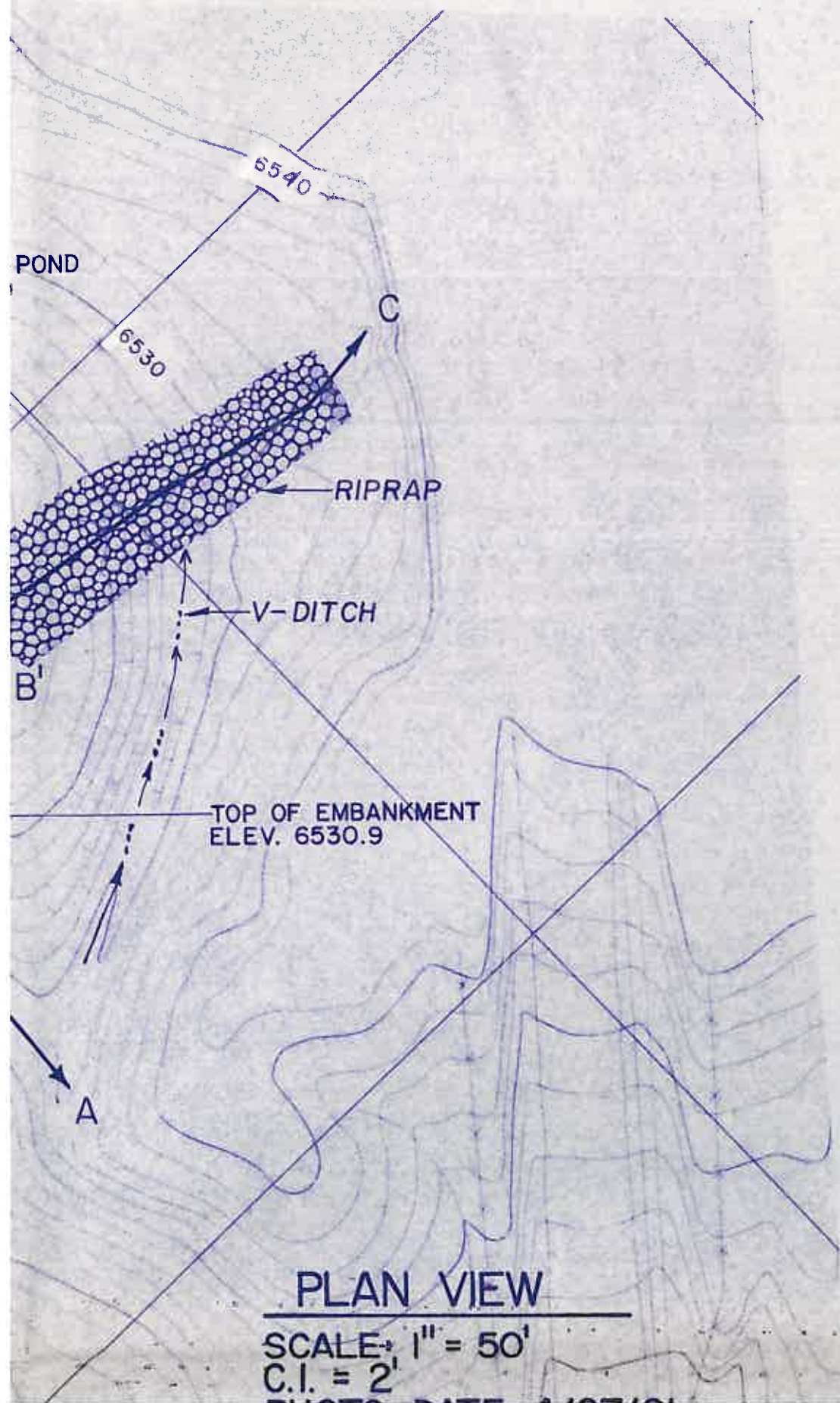


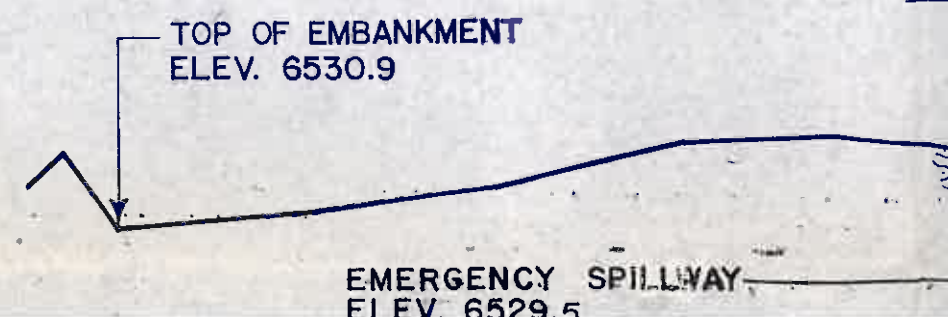
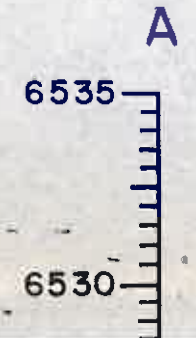
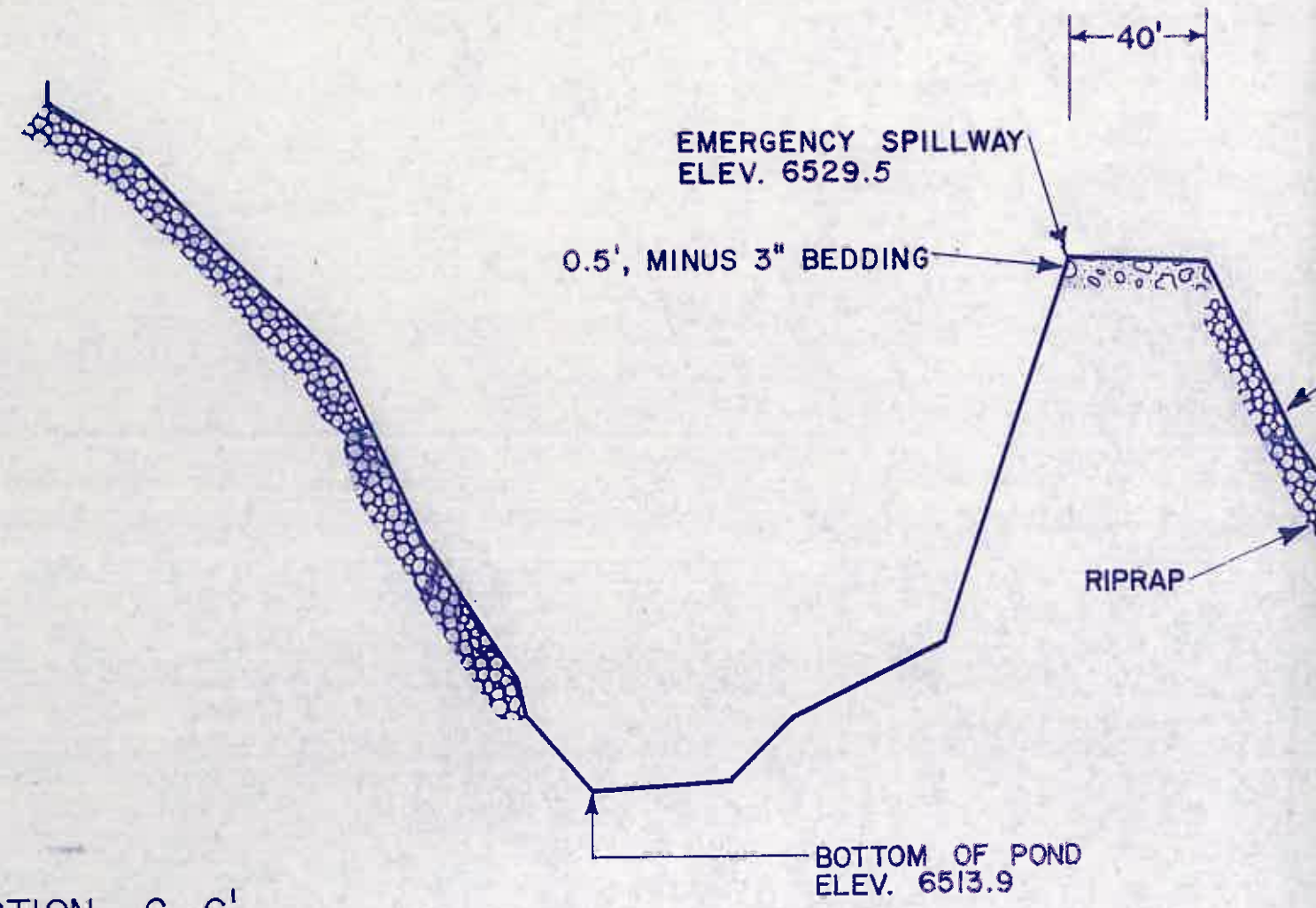
TPF-C Pond Data

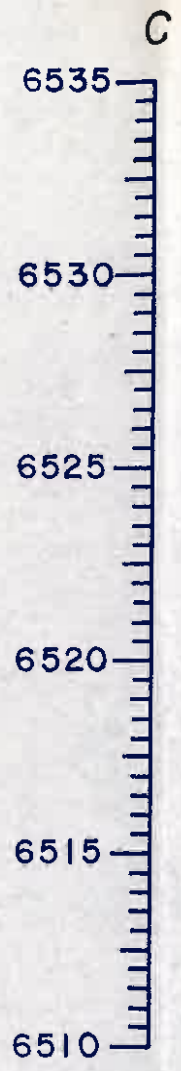
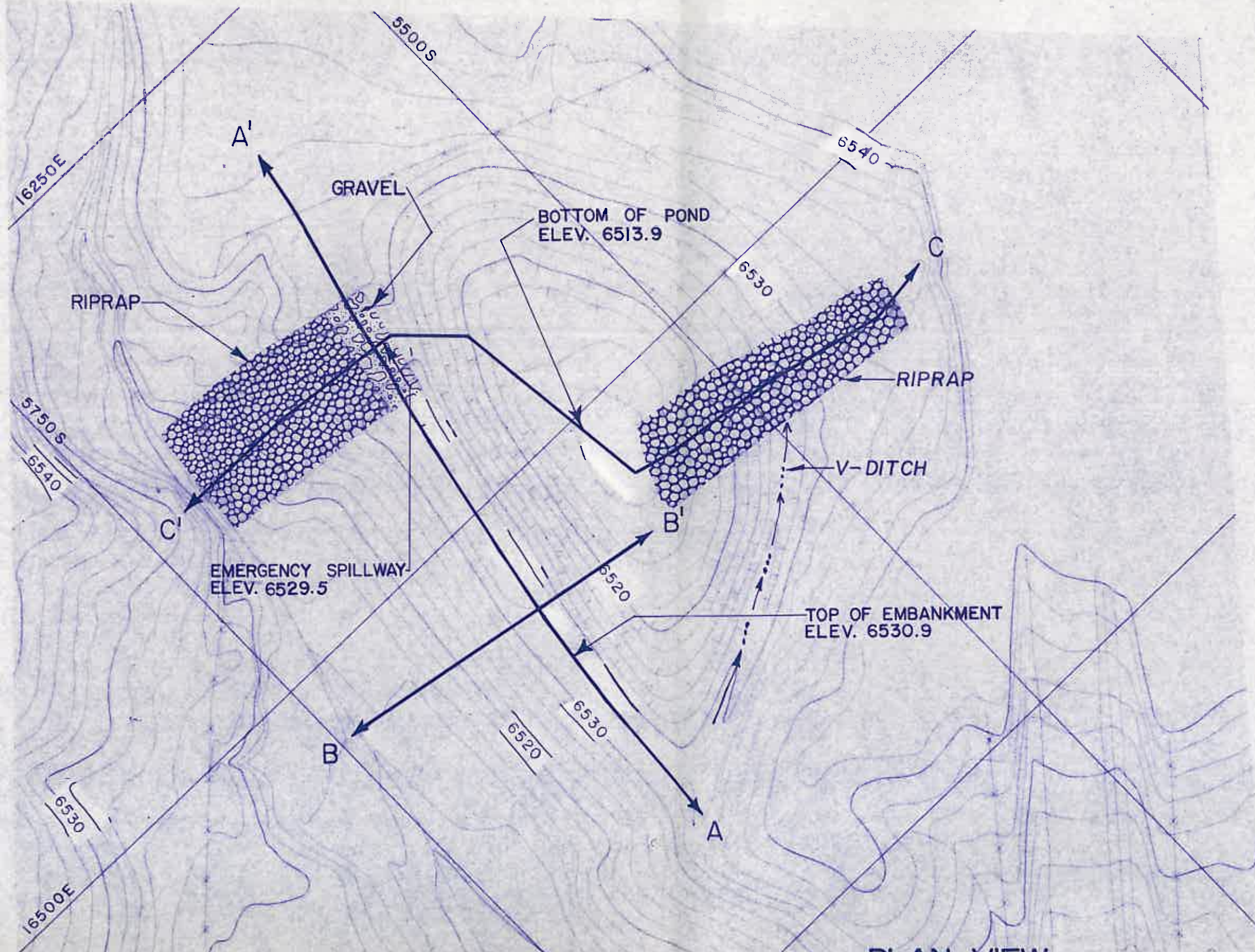
| Elevation (ft-msl) | Stage (ft) | Area (Acres) | Capacity (ac-ft) | Total Capacity (ac-ft) | Description |
|--------------------|------------|--------------|------------------|------------------------|--------------------|
| 6513.9 | 0.00 | 0.00 | 0.00 | 0.00 | Bottom of Pond |
| 6514 | 0.10 | 0.035 | 0.002 | 0.002 | |
| 6516 | 2.10 | 0.125 | 0.160 | 0.162 | |
| 6518 | 4.10 | 0.232 | 0.357 | 0.519 | |
| 6520 | 6.10 | 0.314 | 0.546 | 1.065 | |
| 6522 | 8.10 | 0.392 | 0.706 | 1.771 | |
| 6524 | 10.10 | 0.478 | 0.870 | 2.641 | |
| 6526 | 12.10 | 0.570 | 1.048 | 3.689 | |
| 6528 | 14.10 | 0.688 | 1.258 | 4.947 | |
| 6529.5 | 15.60 | 0.782 | 1.103 | 6.049 | Emergency Spillway |
| 6530 | 16.10 | 0.813 | 0.399 | 6.448 | |
| 6530.9 | 17.00 | 0.912 | 0.776 | 7.224 | Top of Embankment |





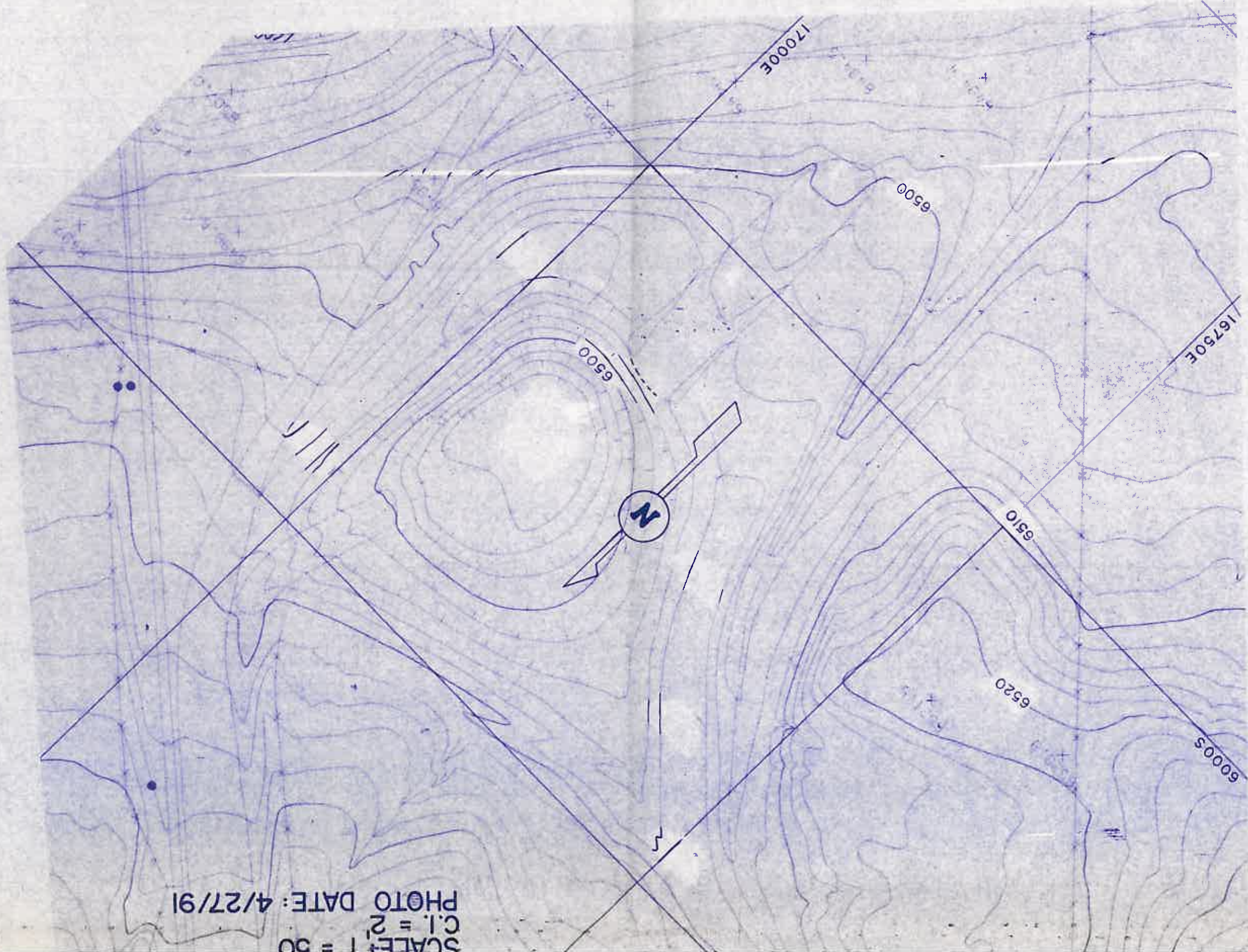
SECTION C-C'
 VERTICAL SCALE: 1" = 5'
 HORIZONTAL SCALE: 1" = 50'





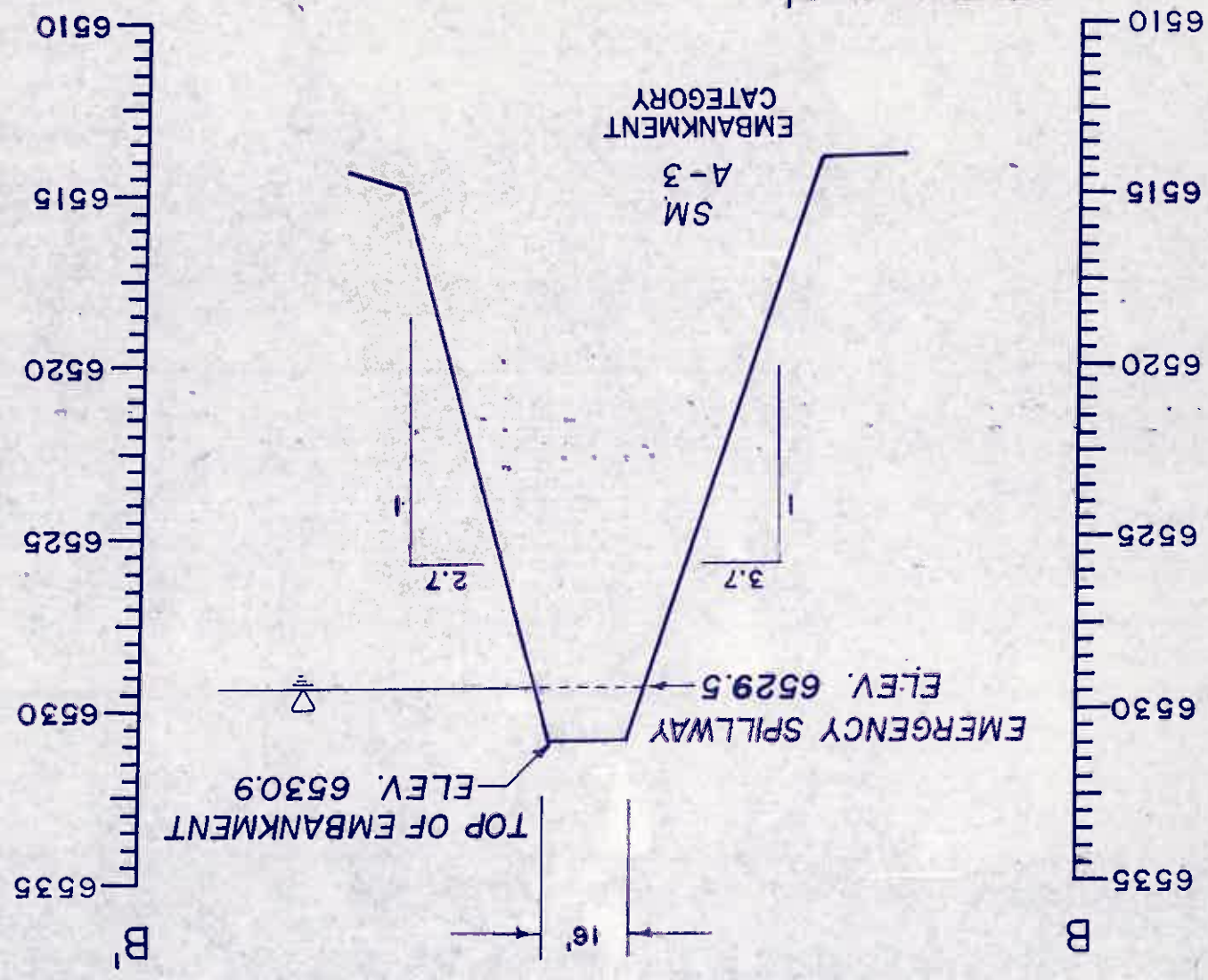
SECTION
 VERTICAL
 HORIZONTAL

PLAN VIEW
 SCALE: 1" = 50'
 C.I. = 2'
 PHOTO DATE: 1/27/10

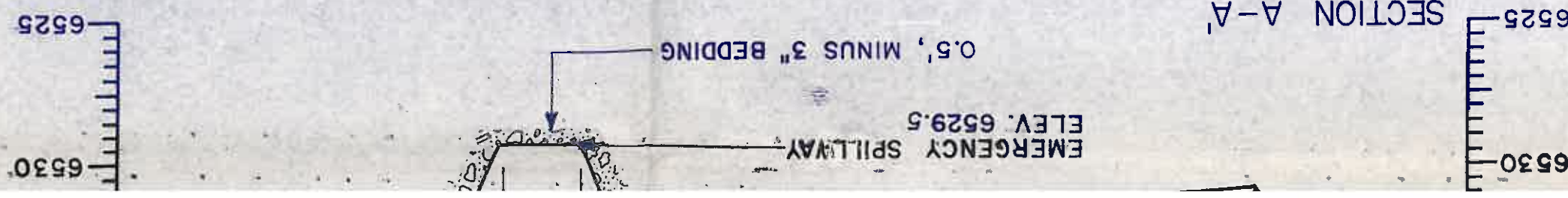


SCALE: 1" = 50'
C.I. = 2'
PHOTO DATE: 4/27/91

SECTION B-B'
 VERTICAL SCALE: 1" = 5'
 HORIZONTAL SCALE: 1" = 50'

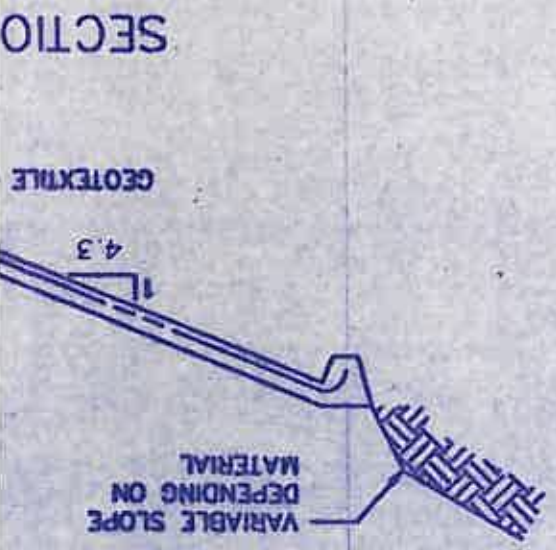


SECTION A-A'
 VERTICAL SCALE: 1" = 5'
 HORIZONTAL SCALE: 1" = 50'



I certify these facilities were constructed as approved in the mining permit design and as shown on the drawings. I am not responsible for the information contained herein as to the best of my knowledge and belief.

Buck R. Woodward
 Woodward
 No. 23748
 Date AUG 27 1991



SECTION

| | | |
|---|---------------|------------------|
| REVISION: | | APPROVED BY: BRW |
| DATE: 08/21/91 | DRAWING NO: | |
| SCALE: AS SHOWN | DRAWN BY: ALS | |
| TPF-C POND AS BUILT | | |
| PEABODY COAL COMPANY BLACK MESA - KAYENTA MINE | | |

I certify these facilities were constructed as designed and as approved in the mining permit and the information contained herein is accurate to the best of my knowledge and belief.

R. Woodward
 BUCK R. WOODWARD
 Registered Professional Engineer
 No. 23748
 State of Arizona

Date: AUG 27 1991

