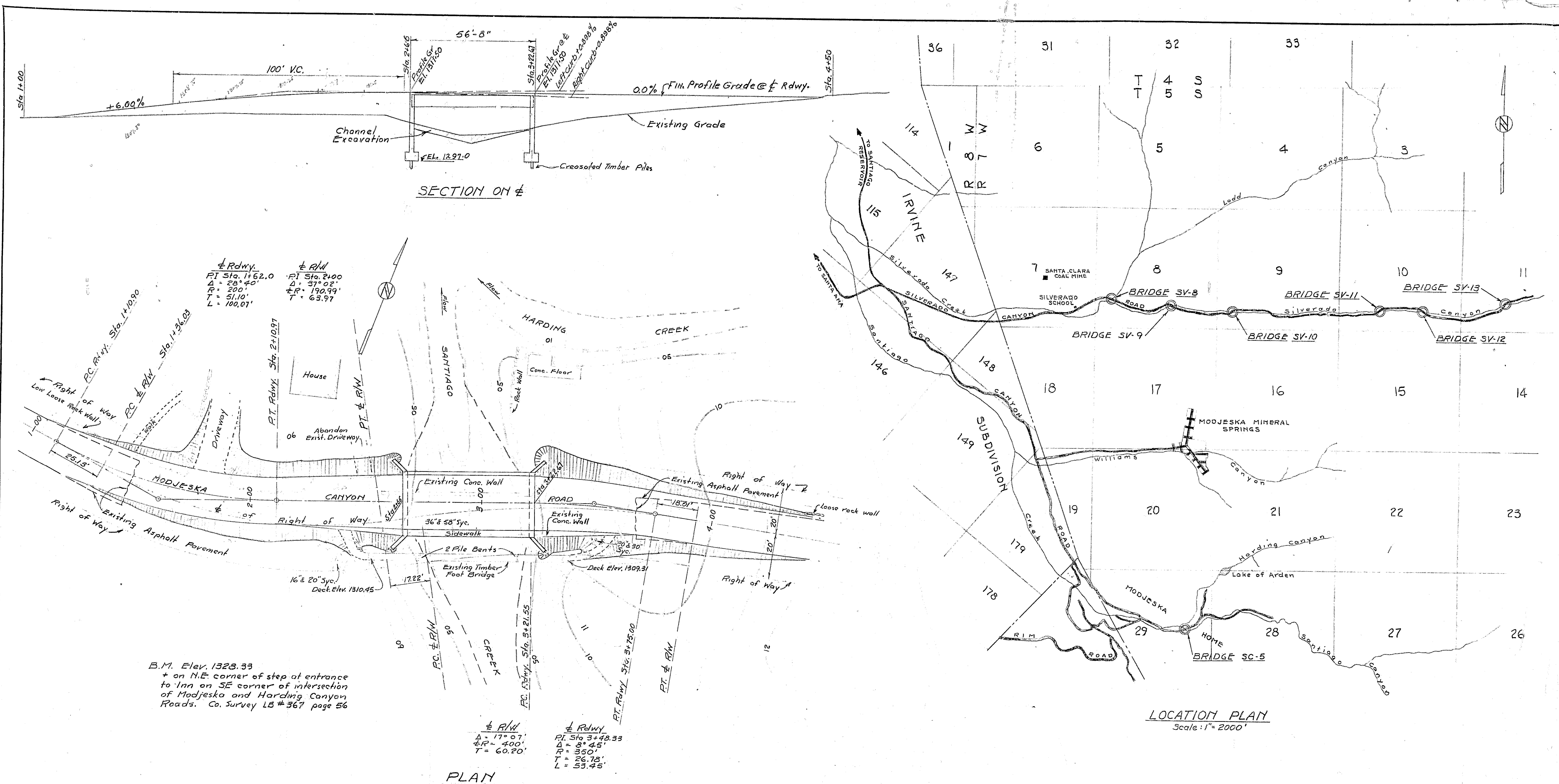


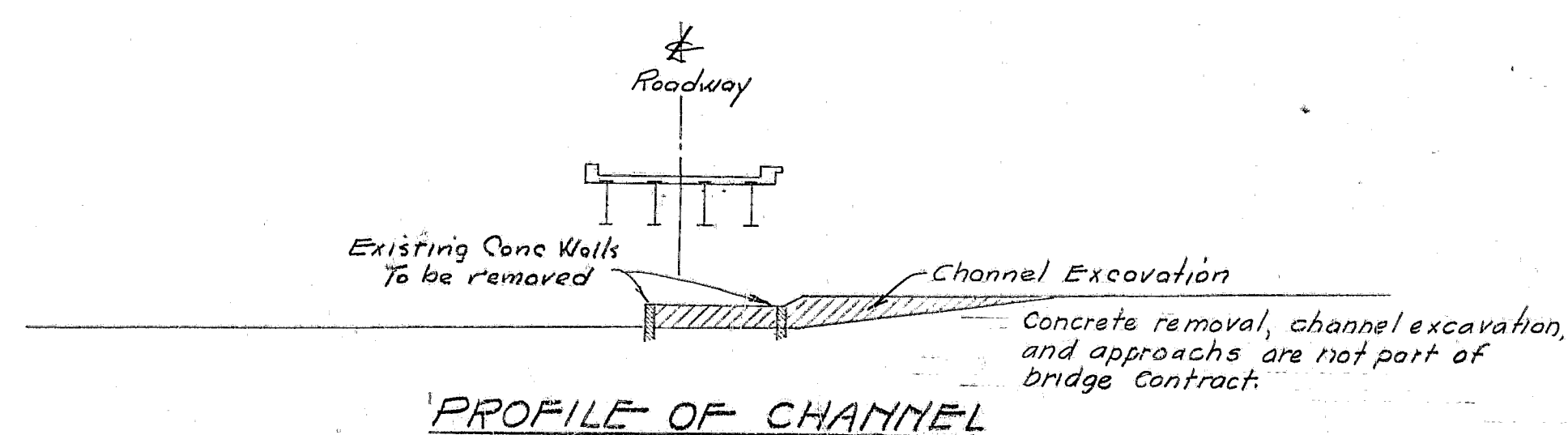
13 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51



B.M. Elev. 1325.53  
+ on N.E. corner of step at entrance  
to Inn on SE corner of intersection  
of Modjeska and Harding Canyon  
Roads. Co. Survey LB #367 page 56

PLAN

LOCATION PLAN  
Scale: 1" = 2000'



PROFILE OF CHANNEL

BRIDGE SC-5  
Scale - Horiz: 1" = 20' 0"  
Vert: 1" = 10' 0"

Bridge #30-5  
Structural Steel Details  
Across Santiago Creek  
Sheet 2 of 13  
Rev. 11-5-51 Scale 1" = 20' H  
1" = 10' V  
Vellum-Pencil Sketch

MICROFILMED  
JUL 6 1964

# INDEX OF DRAWINGS

| DRAWING No. | TITLE                                                             |
|-------------|-------------------------------------------------------------------|
| 1           | General Plan, Santiago Creek (SC 5)                               |
| 2           | General Plan, Ladd Creek (SV 8) & Silverado Creek (SV 9)          |
| 3           | General Plan, Silverado Creek (SV 10) & (SV 11)                   |
| 4           | General Plan, Silverado Creek (SV 12) & (SV 13)                   |
| 5           | Plans & Details, Santiago Creek (SC 5)                            |
| 6           | Plans & Details, Silverado Creek (SV 9)                           |
| 7           | Abutment Details, Silverado Creek (SV 11) & (SV 13)               |
| 8           | Abutment Details, Silverado Creek (SV 10) & (SV 12)               |
| 9           | Details of Abutment No. 1, Ladd Creek (SV 8)                      |
| 10          | Details of Abutment No. 2, Ladd Creek (SV 8)                      |
| 11          | Deck Plans & Details, Ladd Creek (SV 8) & Silverado Creek (SV 10) |
| 12          | Deck Plans & Details, Silverado Creek (SV 11), (SV 12), (SV 13)   |

Note: For general notes - see dwg. no. 3

APPROVED A.A. Beard  
A.A. BEARD  
SUPERINTENDENT OF HIGHWAYS

DATE 8-9-46  
by H. J. Jorgensen  
asst. Sup.

| REV. NO.                                             | DATE | REVISION | BY | APPR'D |
|------------------------------------------------------|------|----------|----|--------|
| 1                                                    |      |          |    |        |
| ORANGE COUNTY, CALIFORNIA                            |      |          |    |        |
| BRIDGES ACROSS SILVERADO, LADD, & SANTIAGO CREEKS    |      |          |    |        |
| GENERAL PLAN                                         |      |          |    |        |
| SANTIAGO CREEK (SC 5)                                |      |          |    |        |
| DONALD R. WARREN CO.                                 |      |          |    |        |
| ENGINEERS                                            |      |          |    |        |
| LOS ANGELES SAN FRANCISCO                            |      |          |    |        |
| DESIGN <u>FJS</u> DRAWN <u>FJS</u> CHECKED <u>FB</u> |      |          |    |        |
| DATE <u>7/1/46</u>                                   |      |          |    |        |
| JOB NO. <u>LA 46-17</u>                              |      |          |    |        |
| DRAWING NO. <u>1</u>                                 |      |          |    |        |