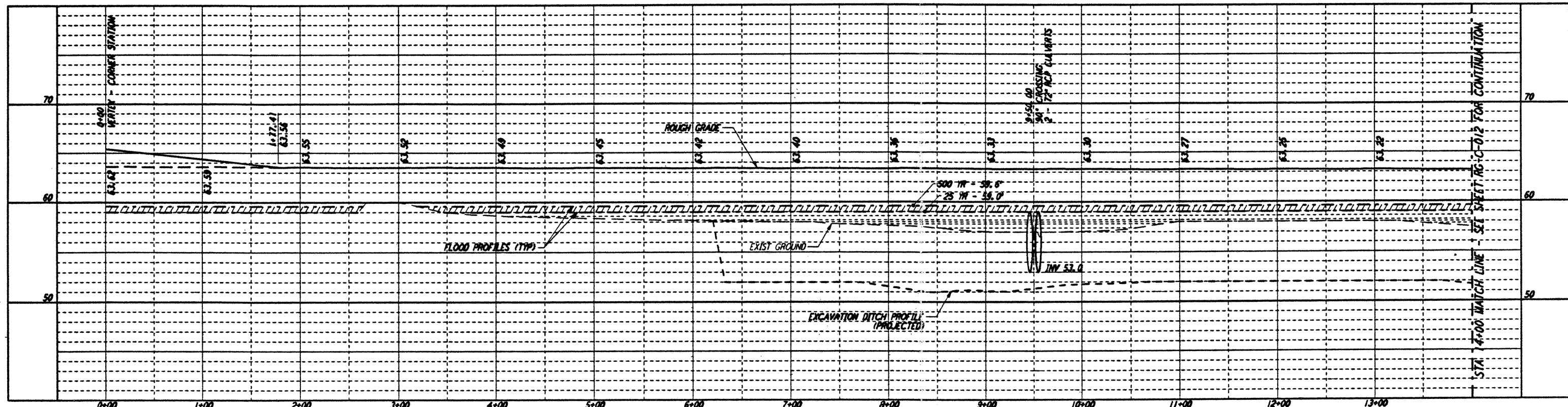
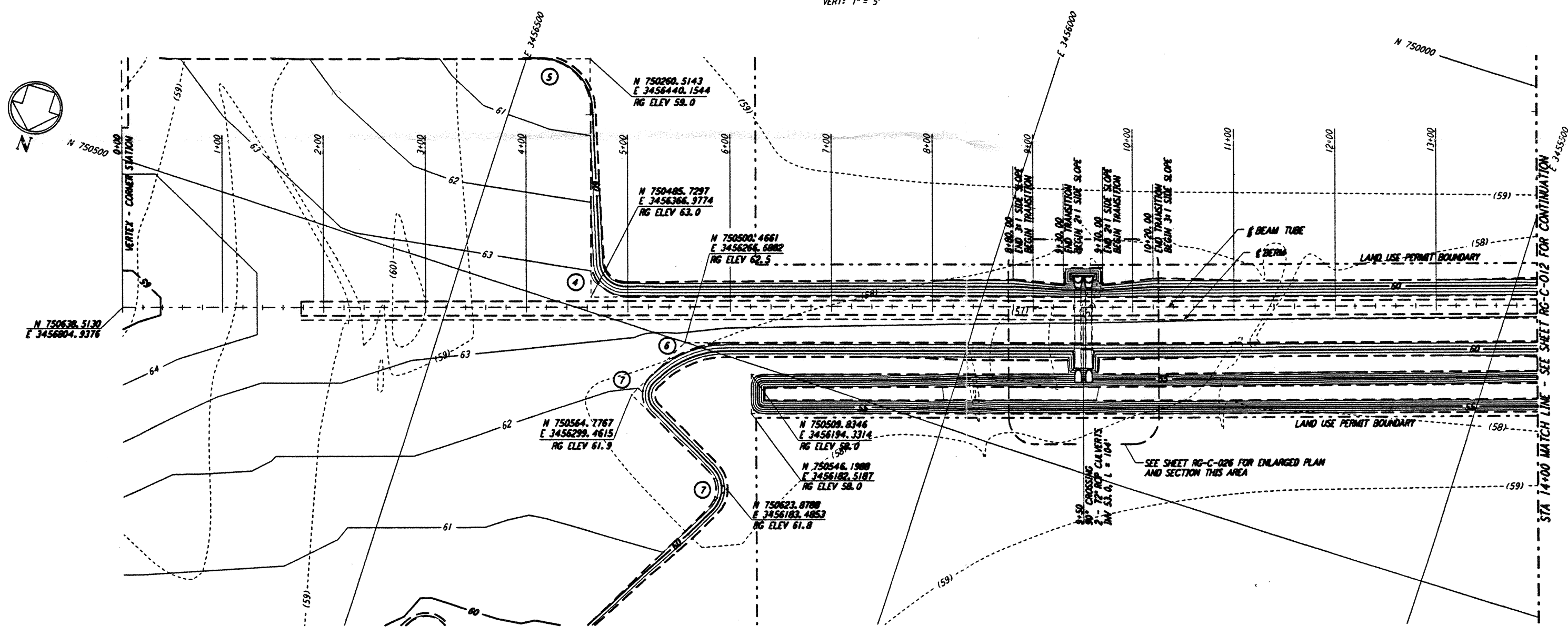


**NOTES:**  
 1. SEE SHEET RG-C-002 FOR GENERAL NOTES, LEGEND AND ABBREVIATIONS.

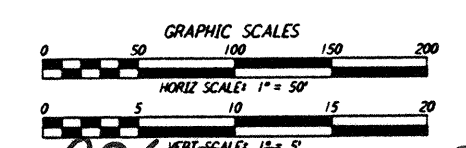
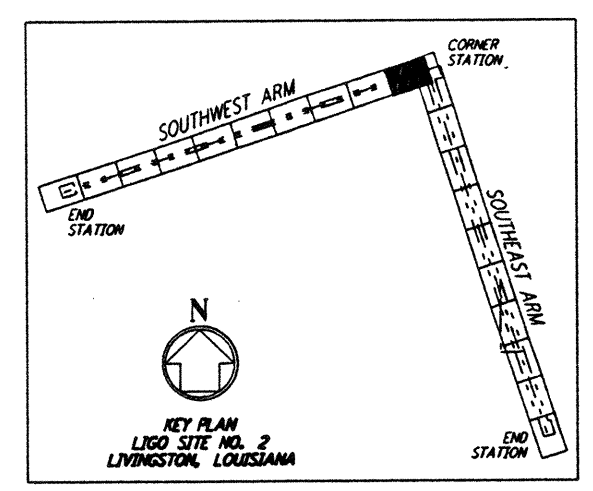


| CURVE DATA |           |         |         |        |
|------------|-----------|---------|---------|--------|
| Δ          | RADIUS    | LENGTH  | TANGENT |        |
| 4          | 90°00'00" | 35.00'  | 54.98'  | 35.00' |
| 5          | 90°00'00" | 50.00'  | 78.54'  | 50.00' |
| 6          | 45°00'00" | 100.00' | 78.54'  | 41.42' |
| 7          | 90°00'00" | 25.00'  | 39.27'  | 25.00' |

**PROFILE**  
 SCALES: HORIZ: 1" = 50'  
 VERT: 1" = 5'



**PLAN**  
 SCALE: 1" = 50'



LIGO-096177-00-0

LASER INTERFEROMETER  
 GRAVITATIONAL-WAVE OBSERVATORY  
 ROUGH GRADING - LIVINGSTON, LA

AS NOTED PP150969 8094

ROUGH GRADING  
 SOUTHWEST ARM  
 PLAN AND PROFILE  
 STA 0+00 TO STA 14+00

RG-C-011

**PARSONS**

100 WEST WALNUT STREET  
 PASADENA, CALIFORNIA

**LIGO**

CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

| NO. | DATE    | APPRO BY | DESCRIPTION OF REVISION |
|-----|---------|----------|-------------------------|
| 1   | 8/28/95 | TM       | ISSUED FOR BID          |

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|-----|---------|----------|----------------|
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|-----|------|----------|-------------------------|
| 2   |      |          |                         |
| 3   |      |          |                         |
| 4   |      |          |                         |
| 5   |      |          |                         |
| 6   |      |          |                         |
| 7   |      |          |                         |
| 8   |      |          |                         |
| 9   |      |          |                         |

| NO. | DATE    | APPRO BY | DESCRIPTION OF REVISION |
|-----|---------|----------|-------------------------|
| 1   | 8/11/95 | MRB      | 8/95                    |
| 2   |         | MCP      | 8/8/95                  |
| 3   |         |          | 8/28/95                 |
| 4   |         |          | 8/28/95                 |

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