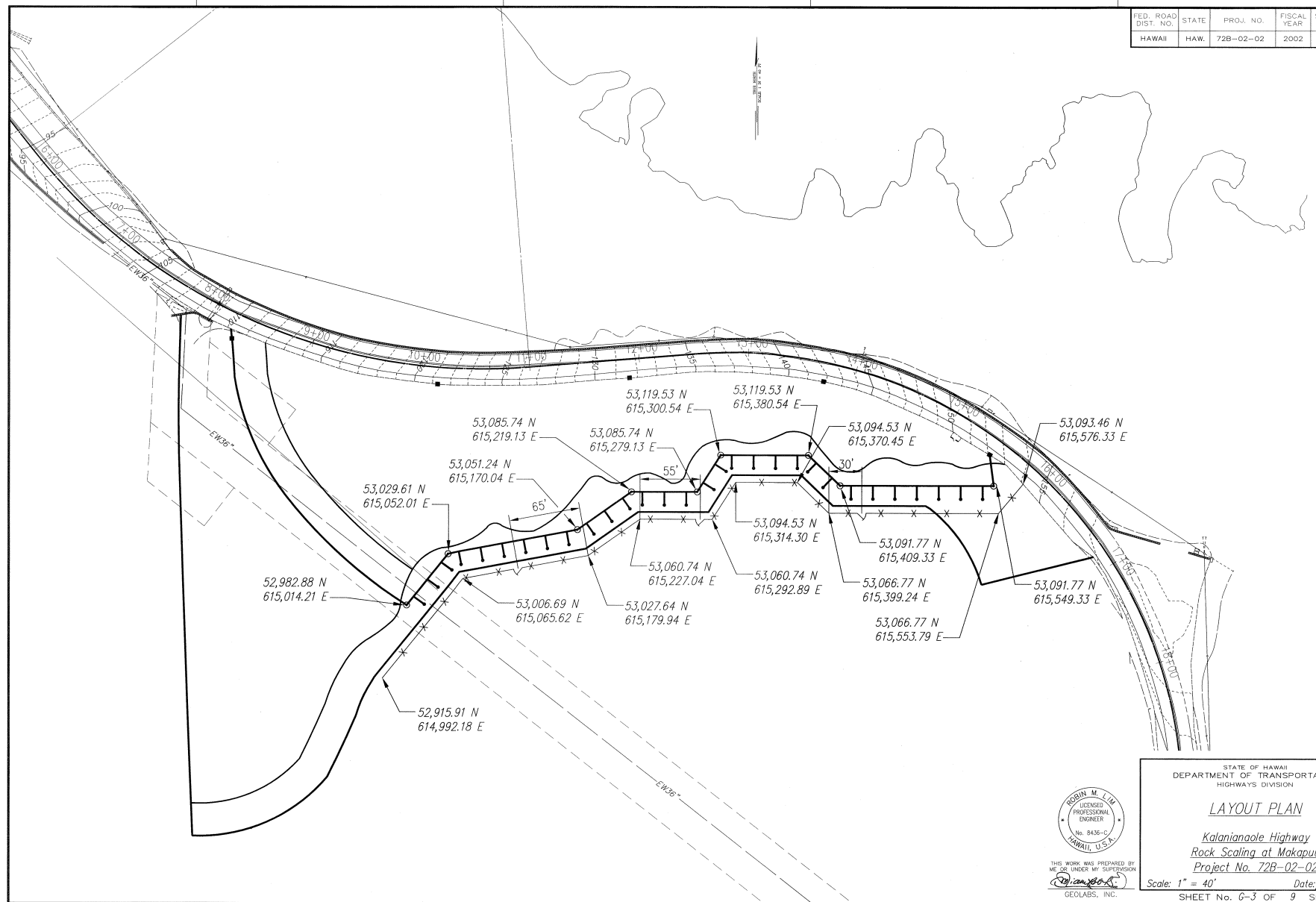


| FED. ROAD DIST. NO. | STATE | PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-----------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 72B-02-02 | 2002        | 11        | 23           |



|             |      |
|-------------|------|
| DESIGNED BY | DATE |
| DRAWN BY    |      |
| CHECKED BY  |      |
| NOTED BY    |      |
| APPROVED BY |      |
| DATE        |      |



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION  
 ROBIN M. LIM  
 GEOLABS, INC.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**LAYOUT PLAN**

*Kalanianaʻoolhe Highway  
 Rock Scaling at Makapuu  
 Project No. 72B-02-02*

Scale: 1" = 40' Date: April 2002  
 SHEET No. 6-3 OF 9 SHEETS