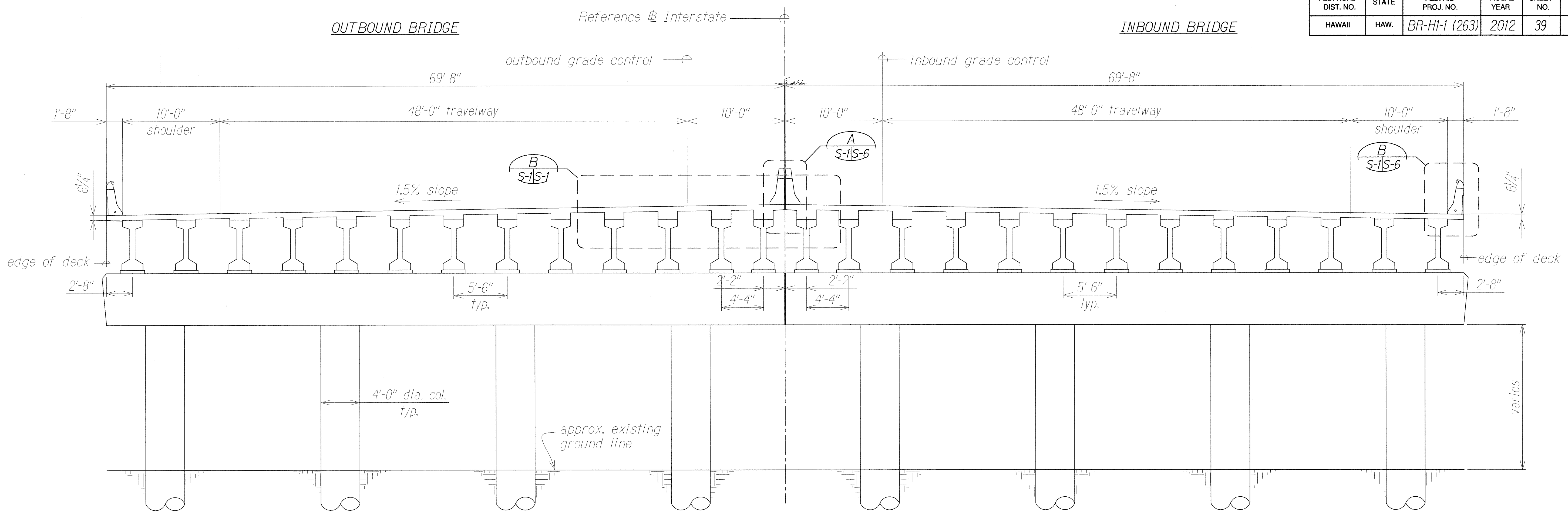
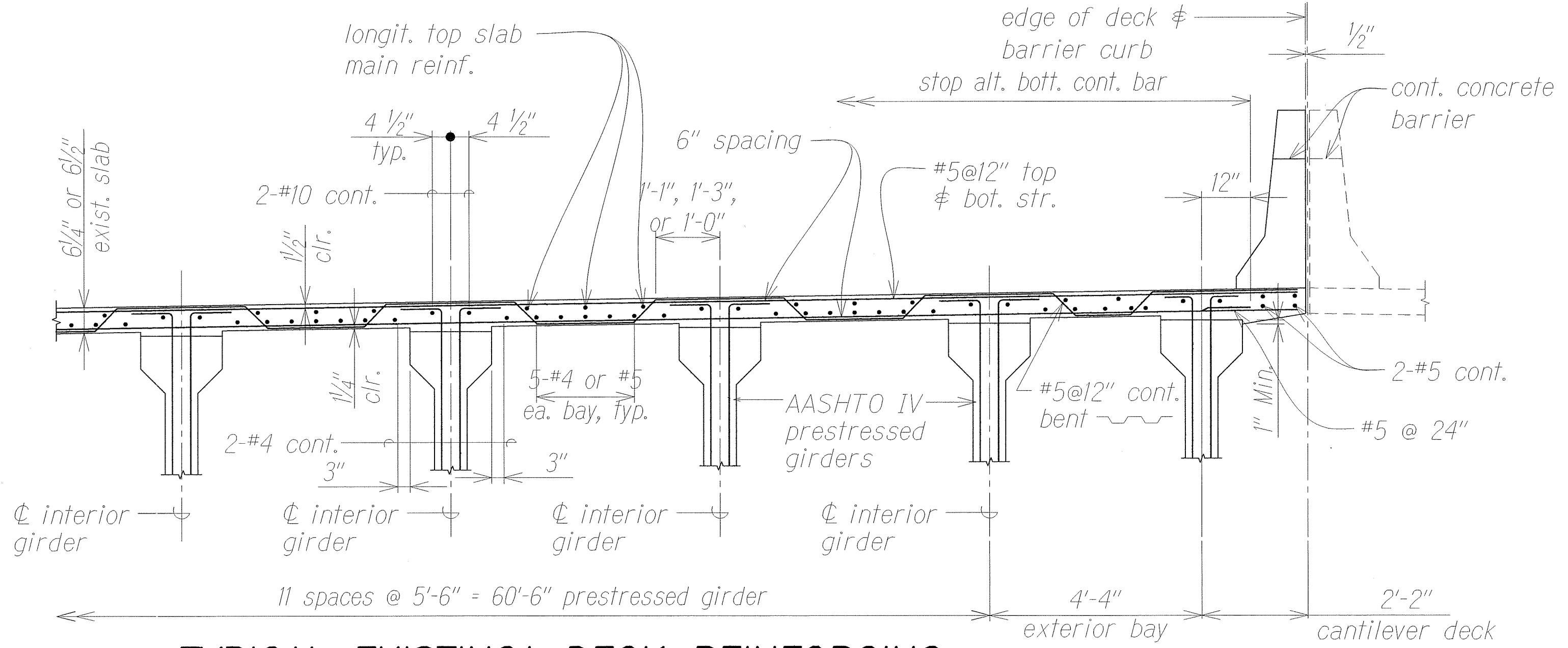


| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | BR-HI-1 (263)      | 2012        | 39        | 55           |

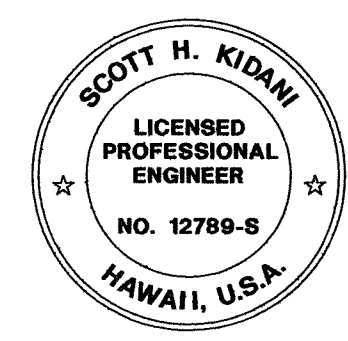


**TRANSVERSE SECTION\* AT PEARL CITY VIADUCT**  
 Scale: 3/16" = 1'-0"  
 A  
 S-1 S-1



**TYPICAL EXISTING\* DECK REINFORCING**  
 (SECTION PERPENDICULAR TO TRAFFIC LANES)  
 Scale: 1/2" = 1'-0"  
 B  
 S-1 S-1

\* As shown in original contract construction drawings, see Structural Note 1.c. on sheet no. S-0.



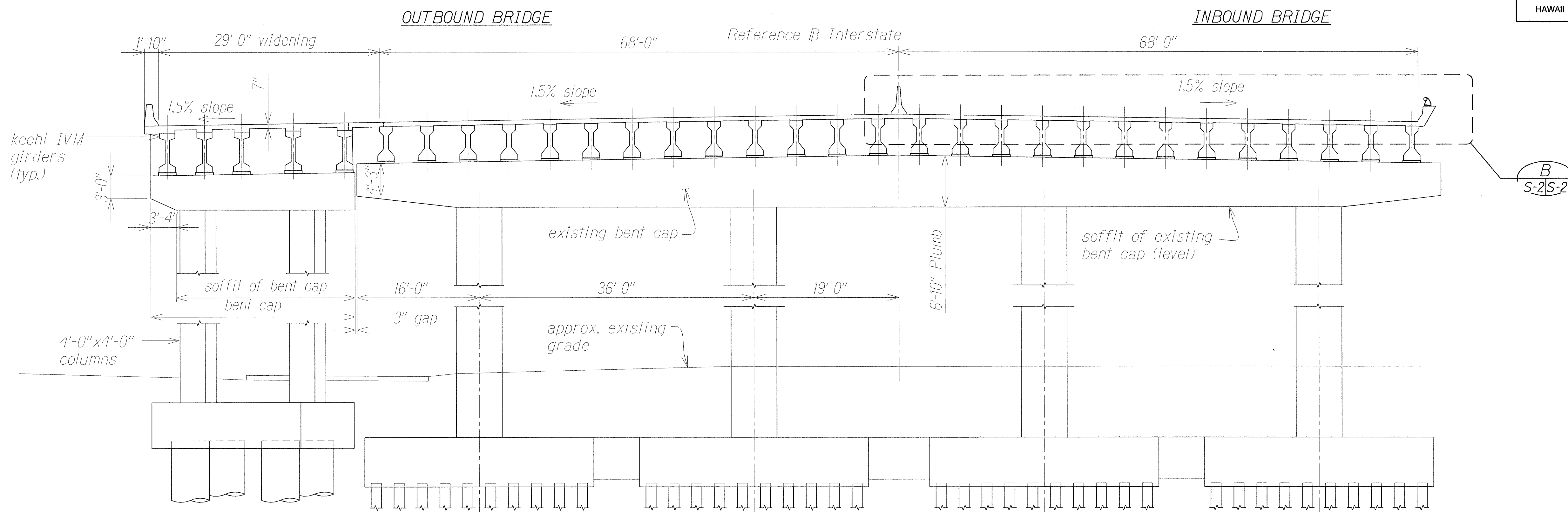
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.  
 SIGNATURE: *Scott H. Kidani* 4/30/14  
 EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
**PEARL CITY VIADUCT**  
SECTIONS  
 INTERSTATE ROUTE H-1  
 FEDERAL AID PROJECT NO. BR-HI-1 (263)  
 Scale: As Noted Date: July 2012  
 SHEET No. S-1 OF 18 SHEETS

100%  
 DATE: AUGUST 8, 2012  
 REVIEWED BY: *[Signature]*  
 CHECKED BY: *[Signature]*  
 DESIGNED BY: *[Signature]*  
 DRAWN BY: *[Signature]*

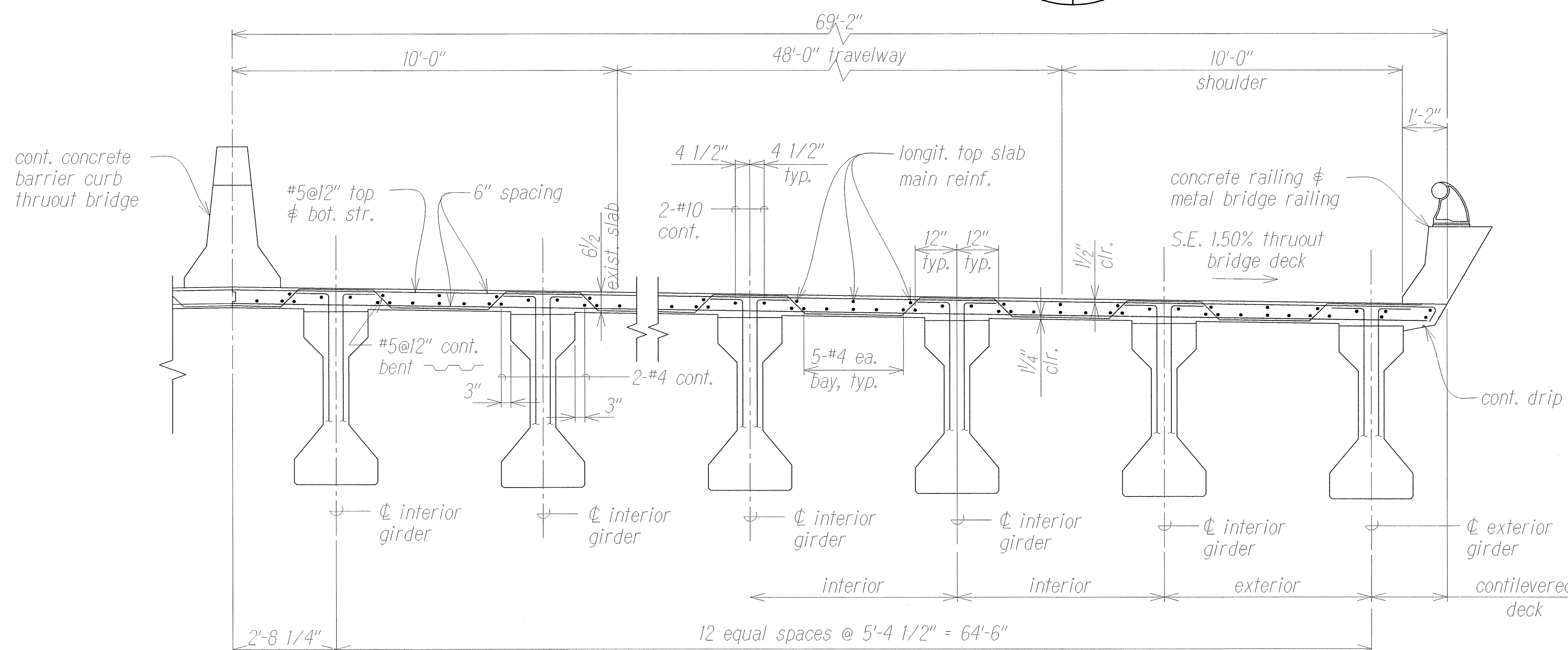
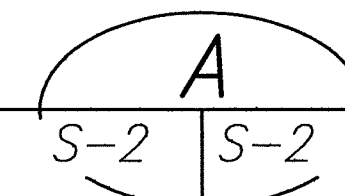
DATE: \_\_\_\_\_  
 SURVEY PLOTTED BY: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 DESIGNED BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 ORIGINAL PLAN: \_\_\_\_\_  
 NOTE BOOK: \_\_\_\_\_  
 No. \_\_\_\_\_

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | BR-HI-1 (263)      | 2012        | 40        | 55           |



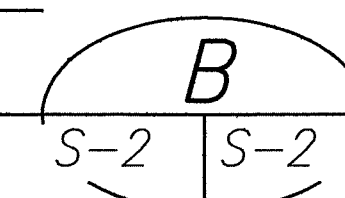
SECTION\* AT WAIMALU VIADUCT

Scale: 1/8" = 1'-0"

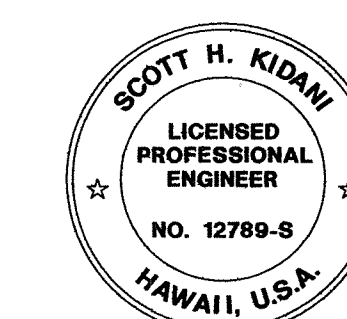


TYPICAL EXISTING\* DECK REINFORCING  
(SECTION PERPENDICULAR TO TRAFFIC LANES)

Scale: 1/2" = 1'-0"



\* As shown in original contract construction drawings, see Structural Note I.c. on sheet no. S-0.



THIS WORK WAS PREPARED BY  
ME OR UNDER MY SUPERVISION

Signature: *Scott H. Kidani*  
EXPIRATION DATE OF THE LICENSE: 4/30/14

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
WAIMALU VIADUCT  
SECTIONS  
INTERSTATE ROUTE H-1  
FEDERAL AID PROJECT NO. BR-HI-1 (263)  
Scale: As Noted  
Date: July 2012  
SHEET No. S-2 OF 18 SHEETS

|              |      |                     |
|--------------|------|---------------------|
| QC/QA REVIEW | 100% | DATE AUGUST 8, 2012 |
| BY           |      |                     |
| BY           |      |                     |
| BY           |      |                     |
| BY           |      |                     |

|                   |  |
|-------------------|--|
| DATE              |  |
| SURVEY PLOTTED BY |  |
| DRAWN BY          |  |
| DESIGNED BY       |  |
| CHECKED BY        |  |
| ORIGINAL PLAN     |  |
| NOTE BOOK         |  |
| No.               |  |