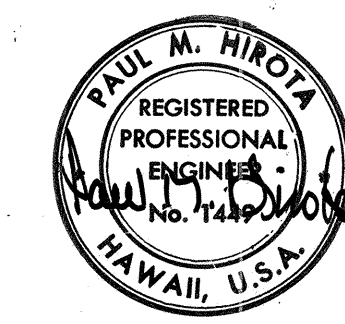
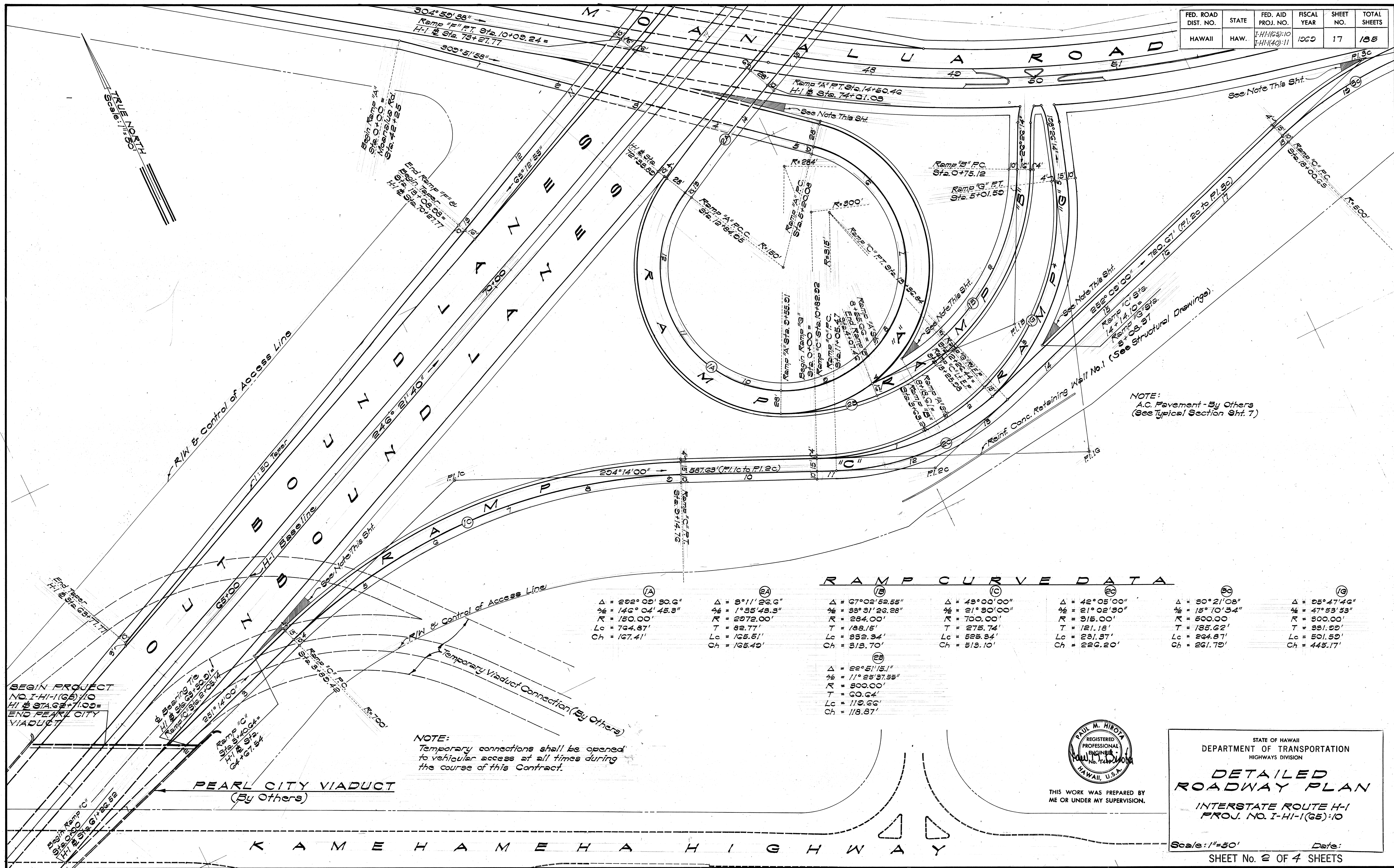




| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO.         | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|----------------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | I-HI(65)-10<br>I-HI(49)-11 | 1969        | 17        | 185          |



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STATE OF HAWAII  
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HIGHWAYS DIVISION

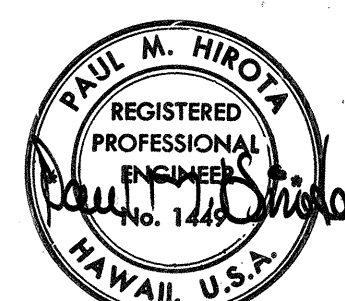
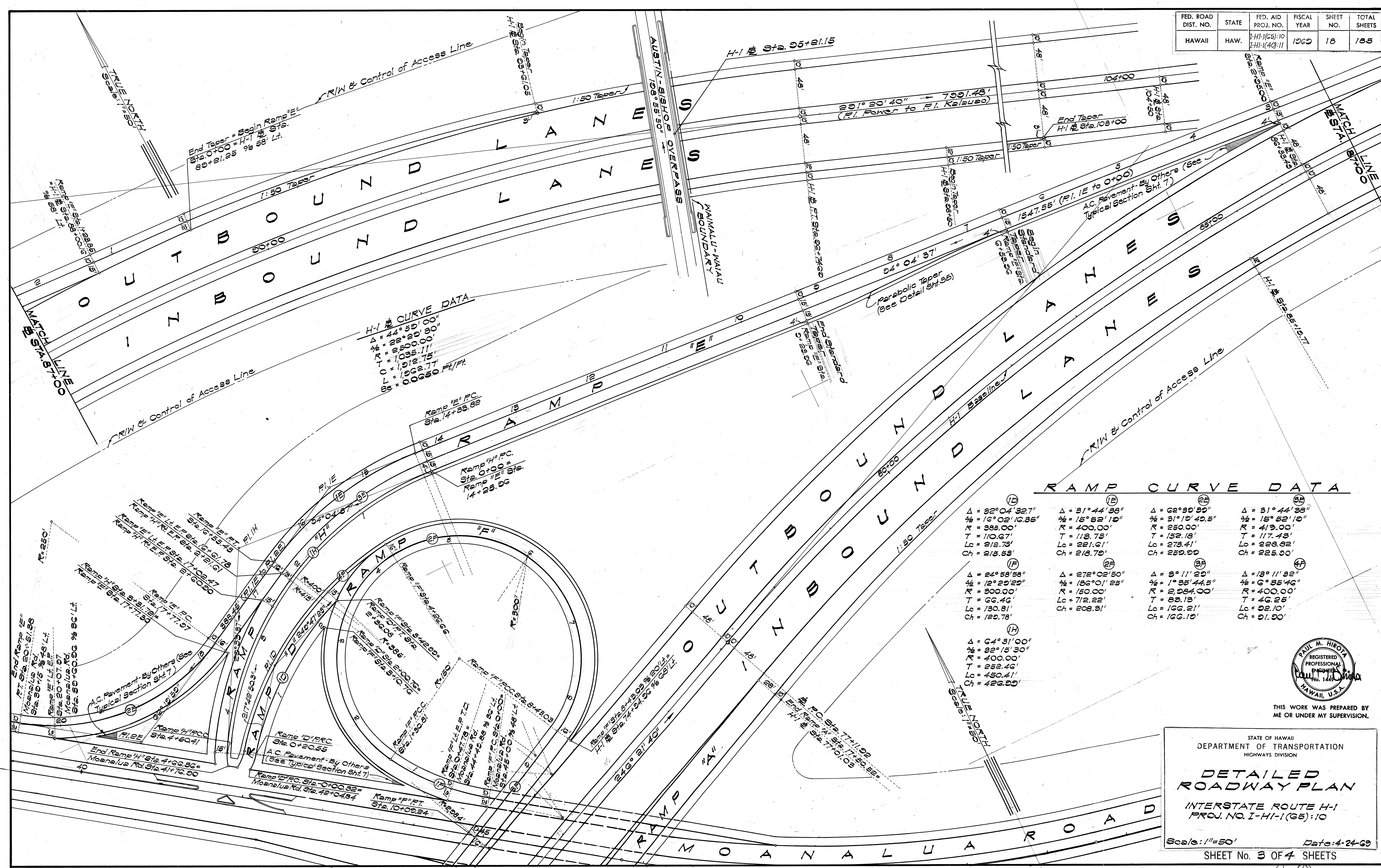
**DETAILED ROADWAY PLAN**

INTERSTATE ROUTE H-1  
PROJ. NO. I-HI-1(65)-10

Scale: 1"=50' Date:

SHEET No. 2 OF 4 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO.             | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | I-HI-1(65):10<br>I-HI-1(40):11 | 1962        | 18        | 185          |



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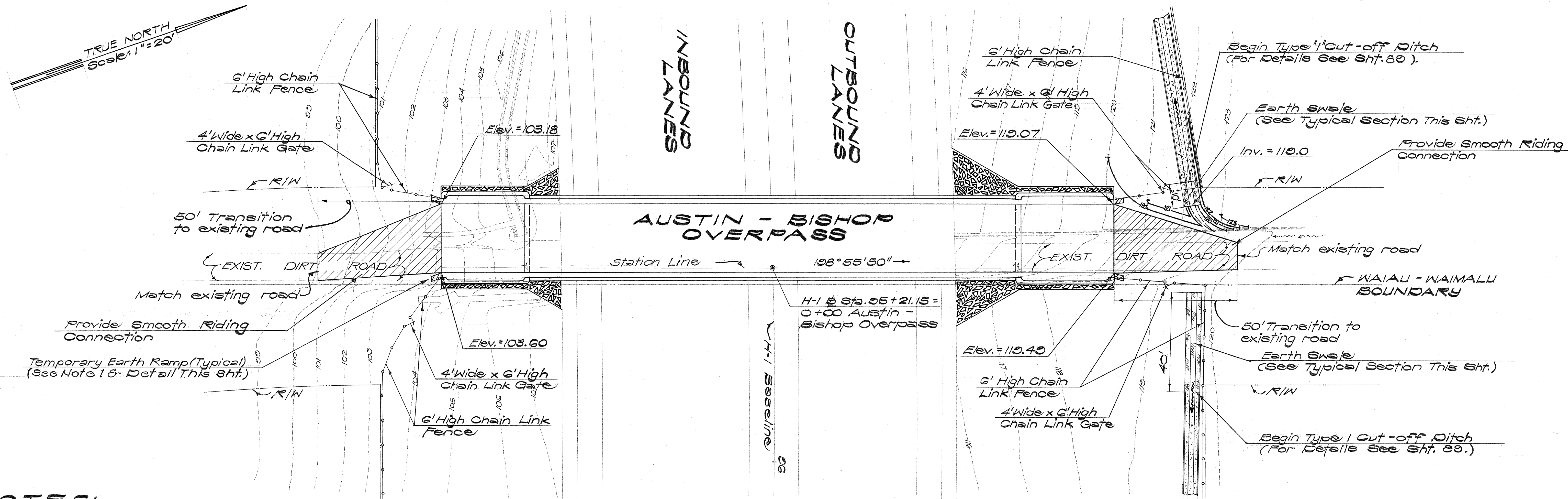
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**DETAILED  
 ROADWAY PLAN**

INTERSTATE ROUTE H-1  
 PROJ. NO. I-HI-1(65):10

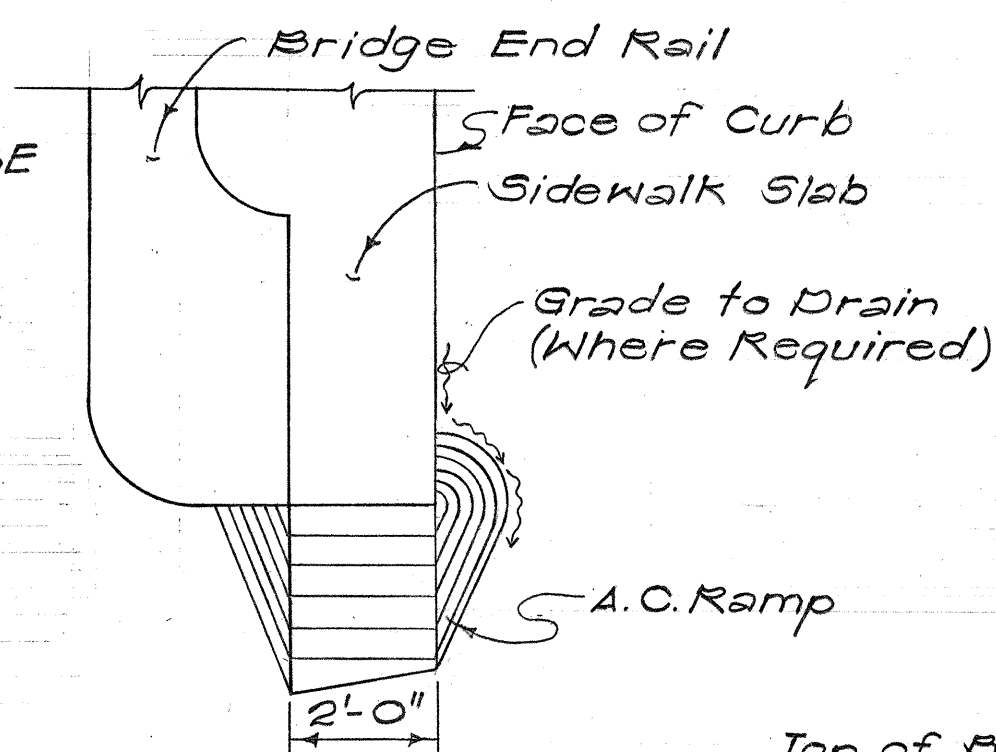
Scale: 1"=50' Date: 4-24-63  
 SHEET No. 3 OF 4 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO.             | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | I-HI-1(65):10<br>I-HI-1(40):11 | 1969        | 19        | 185          |

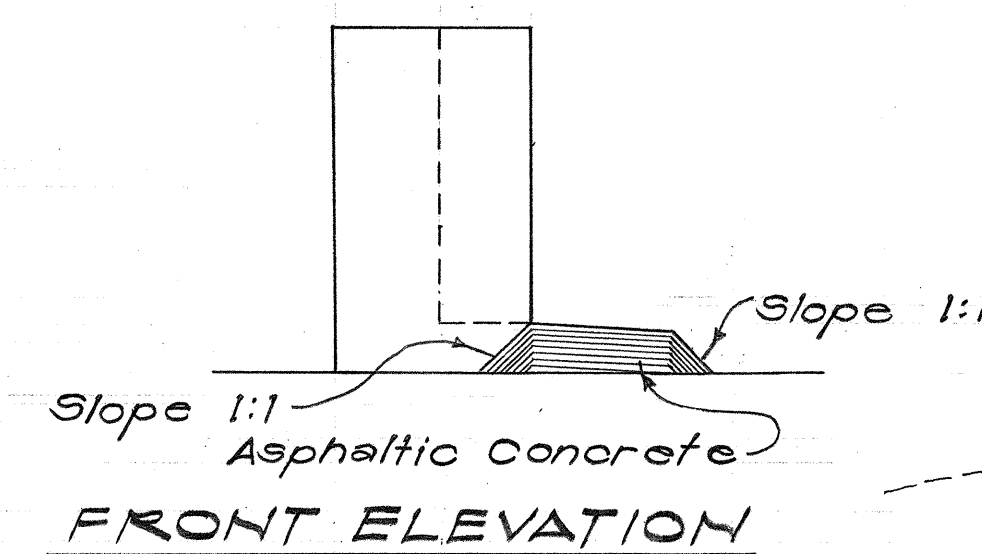


## NOTES:

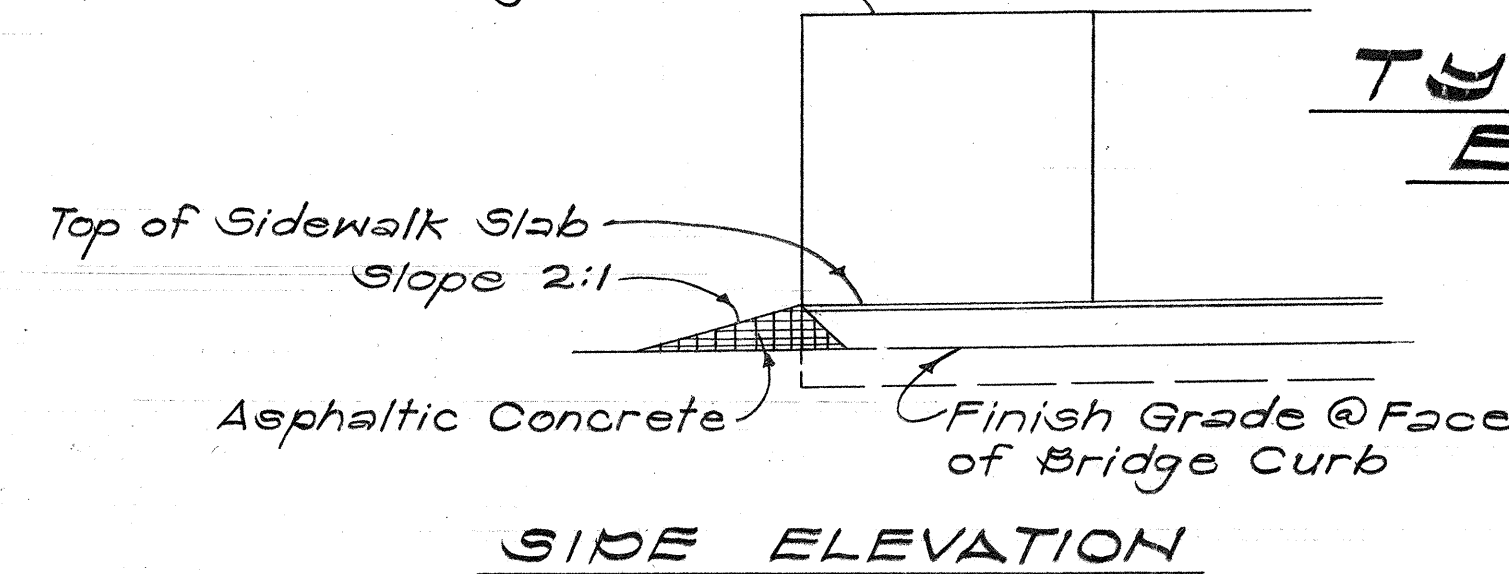
- Asphaltic concrete for ramps shall be mix IV and shall be installed on a 3" layer of untreated base course. Asphaltic concrete and untreated base course for ramps shall meet the applicable requirements of section 33 ASPHALTIC CONCRETE PAVEMENT and section 26 UNTREATED BASE COURSE respectively. A.C. & Base for ramps shall not be paid for but shall be considered incidental & included in the cost of the bridge sidewalk slab.
- The transition and the approach to the structure shall be well compacted earth (incidental to structural excavation).
- Unless otherwise noted, cut and fill slopes on the transition shall be 2 horizontal to 1 vertical.
- Minimum slope for the earth swale shall be .005 ft/ft, and shall slope away from the existing dirt road.



PARTIAL PLAN

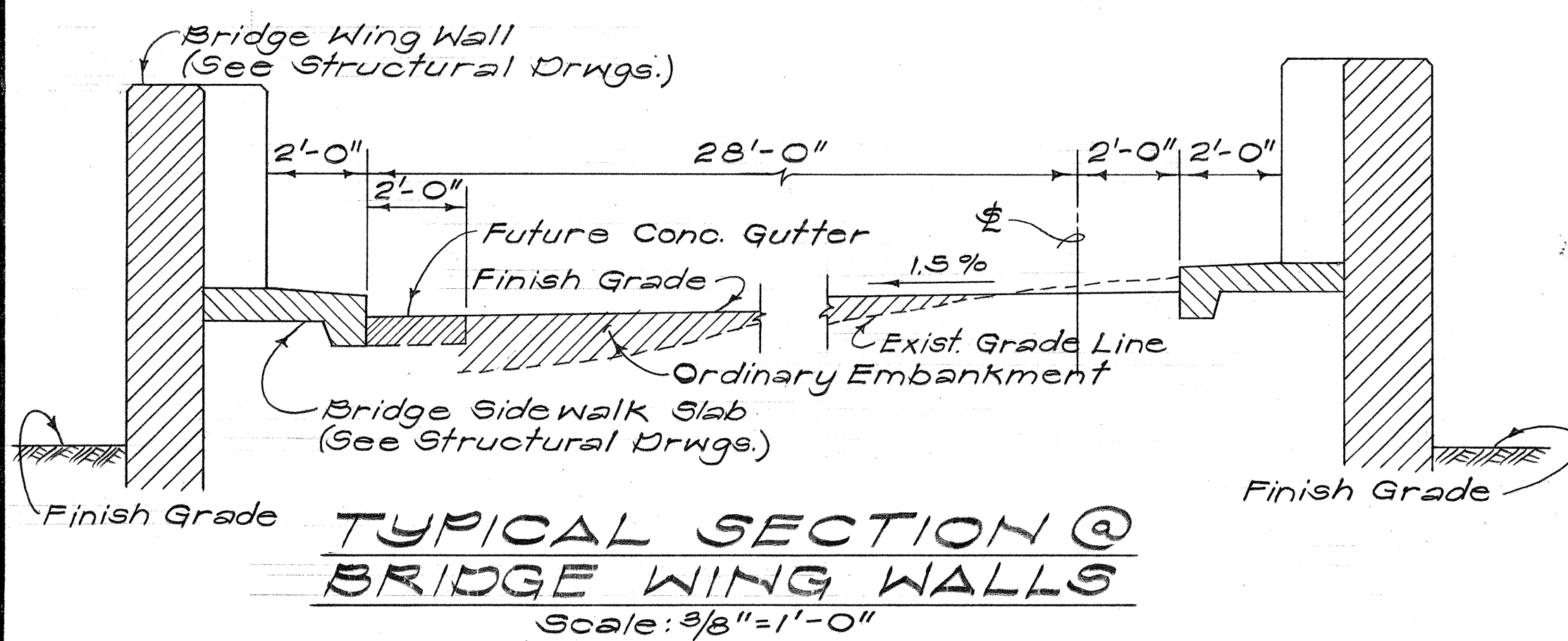


Top of Bridge Wing Wall



DETAIL-TEMPORARY A. C. RAMP @  
END OF BRIDGE WING WALLS

Scale: 3/8"=1'-0"



**TYPICAL SECTION  
EARTH SWALE**

Not to Scale



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HIGHWAYS DIVISION

## DETAILED ROADWAY PLAN

INTERSTATE ROUTE H-1  
PROJ. NO. I-HI-1(65):10  
Scale: As Shown Date: 4-24-69  
SHEET No. 4 OF 4 SHEETS