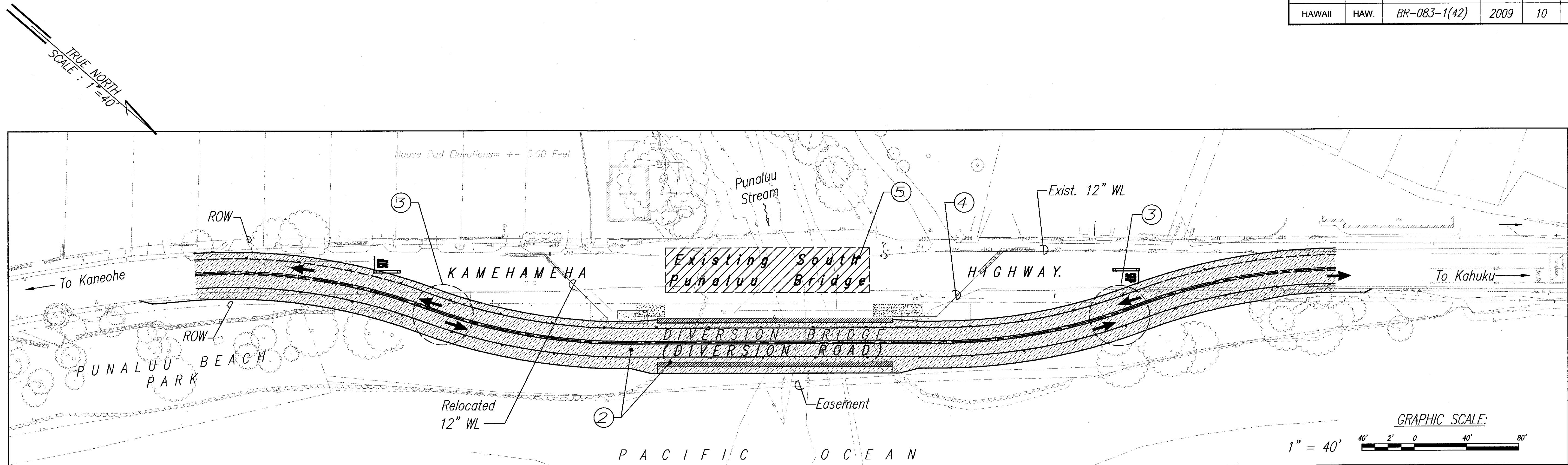


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-083-1(42)	2009	10	121

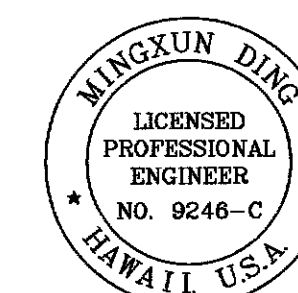


**PHASE I – DIVERSION ROAD CONSTRUCTION AND DEMOLITION OF EXISTING BRIDGE\***  
SCALE: 1"=40'

\* Note: Recommended phases only.

- ① Prepare Site for Diversion Road Construction  
See Sheet L-1 for Tree Removal / Relocation Details
- ② Construct Diversion Bridge and Diversion Roadway  
See Structural Sheets for Diversion Bridge Details  
See Sheets 12 through 19 for Diversion Roadway Construction
- ③ Divert Traffic to Diversion Road  
See Sheet 18 for Traffic Control Plan.
- ④ Relocate 12-inch Waterline to Diversion Bridge  
See Sheet 38 for Layout.  
See Structural Sheets for Installation of Bridge.
- ⑤ Demolish Existing Bridge  
See Sheet S4 for Bridge Construction Phasing.

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
TRACED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
No.	



THIS WORK WAS PREPARED BY ME  
OR UNDER MY SUPERVISION.

SIGNATURE *LP* 4/30/16  
EXPIRATION DATE OF LICENSE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

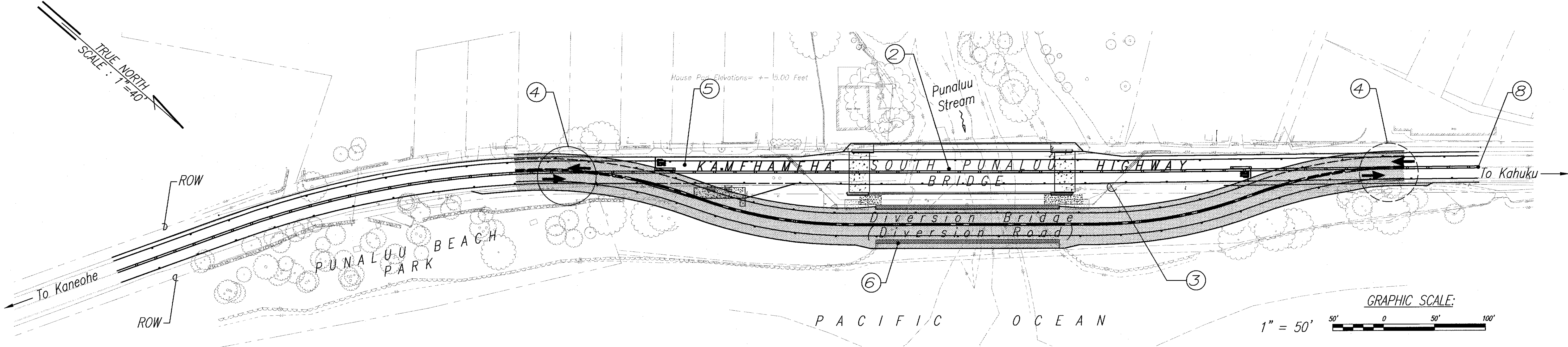
**CONSTRUCTION PHASING**  
**DIVERSION ROAD**

**KAMEHAMEHA HIGHWAY – REPLACEMENT**  
**OF SOUTH PUNALUU STREAM BRIDGE**  
**Federal Aid Project No. BR-083-1(42)**

Scale: As Shown Date: May 2009

SHEET No. C10 OF 40 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-083-1(42)	2009	11	121

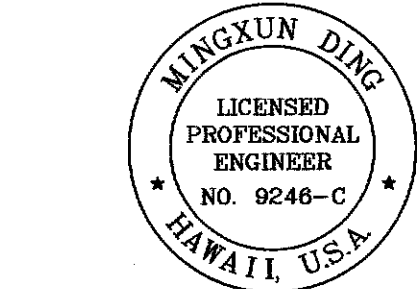


**PHASE II – FINAL ROADWAY CONSTRUCTION\***  
 SCALE: 1"=50'

\* Note: Recommended phases only.

- ① Prepare Site for Final Bridge Construction
- ② Construct Final Bridge and Stream Bank Stabilization  
 See Sheet S4 for Bridge Construction Phasing  
 See Sheet 40 for Stream Bank Stabilization.
- ③ Reroute Utilities & 12" Waterline to Final Bridge  
 See Sheet 39 & Electrical Plans for Details
- ④ Reroute Traffic Back to Original Roadway
- ⑤ Begin Final Roadway Pavement Reconstruction  
 See Sheets 20 through 31 for Final Roadway Construction.
- ⑥ Demolish Diversion Bridge and Diversion Roadway
- ⑦ Begin Landscape Revegetation  
 See Sheets L2 & L3 for details.
- ⑧ End Fed. Aid Project No. BR-083-01(42)

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



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EXPIRATION DATE  
 OF LICENSE 4/30/16

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
**CONSTRUCTION PHASING**  
**FINAL ROAD**  
 KAMEHAMEHA HIGHWAY – REPLACEMENT  
 OF SOUTH PUNALUU STREAM BRIDGE  
 Federal Aid Project No. BR-083-1(42)  
 Scale: As Shown      Date: May 2009  
 SHEET No. C11 OF 40 SHEETS

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