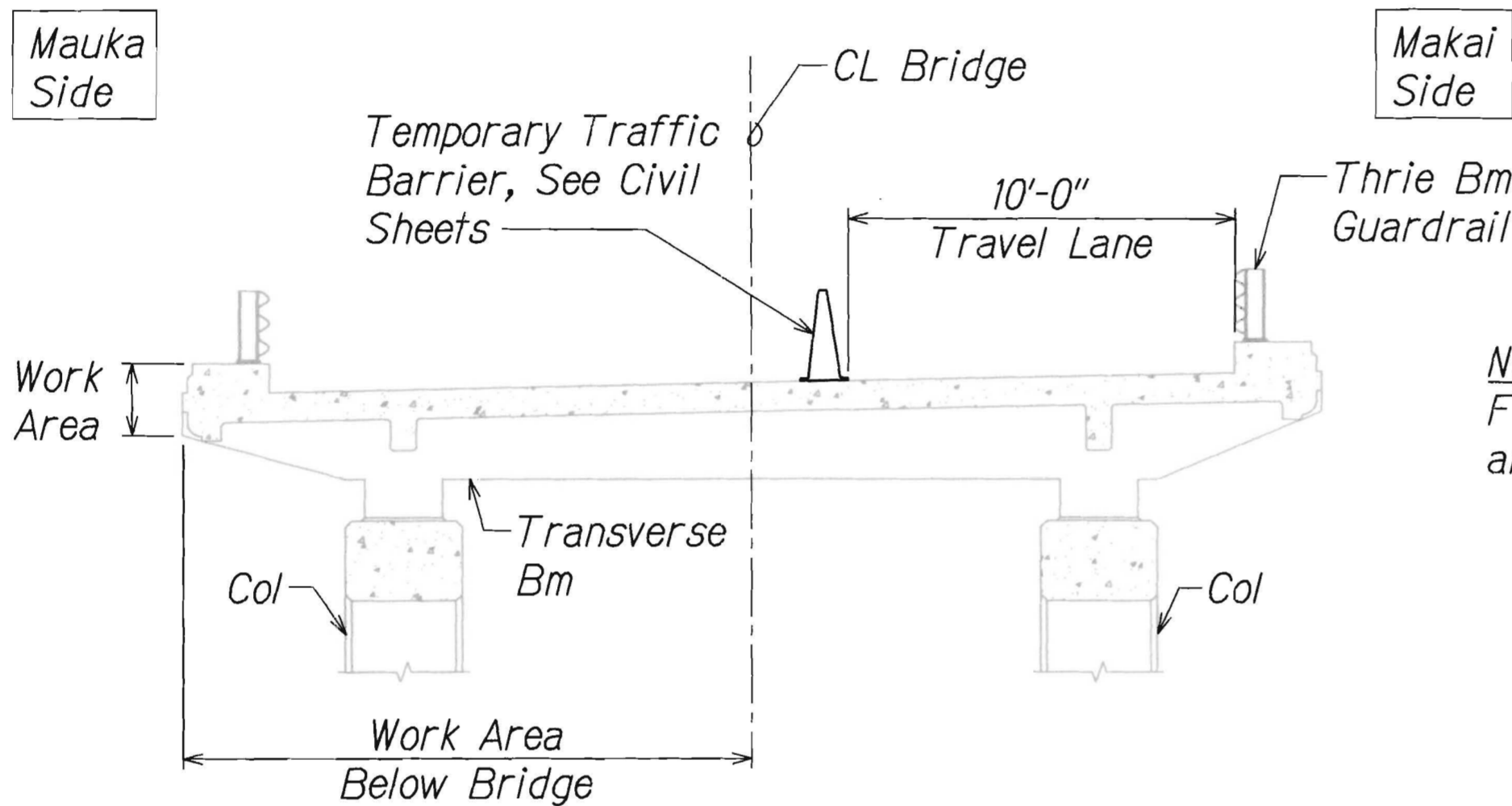


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72B-01-13M	2013	22	34

SUGGESTED CONSTRUCTION PHASING - SEQUENCE OF CONSTRUCTION

Phase

1. Repair concrete arch ribs. Stagger locations of repairs on opposing arch ribs: For example, Waimanalo end of makai arch rib and Honolulu end of mauka arch rib.
2. Repair concrete columns.
3. Repair transverse concrete beams and concrete struts near ends of arch ribs.
4. Repair soffit of concrete deck slab.
5. Install Fibrwrap® system on concrete elements.
6. Paint specific surfaces of concrete and Fibrwrap. See sheet S-26.



Note:  
For traffic control plans  
and notes, see Civil sheets.

TEMPORARY ONE-LANE TRAFFIC CONDITION  
(SIMILAR FOR OPPOSITE-HAND CONDITION)

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

LICENSE EXPIRES: 4/30/14

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

*Norman K. Nagamine*

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**CONSTRUCTION PHASING NOTES**

KALANIANA'OLE HIGHWAY  
Emergency Repairs of Ihiihilauakea Bridge  
Project No. 72B-01-13M

Scale: None Date: Jan. 16, 2013

SHEET No. S-19 OF 26 SHEETS