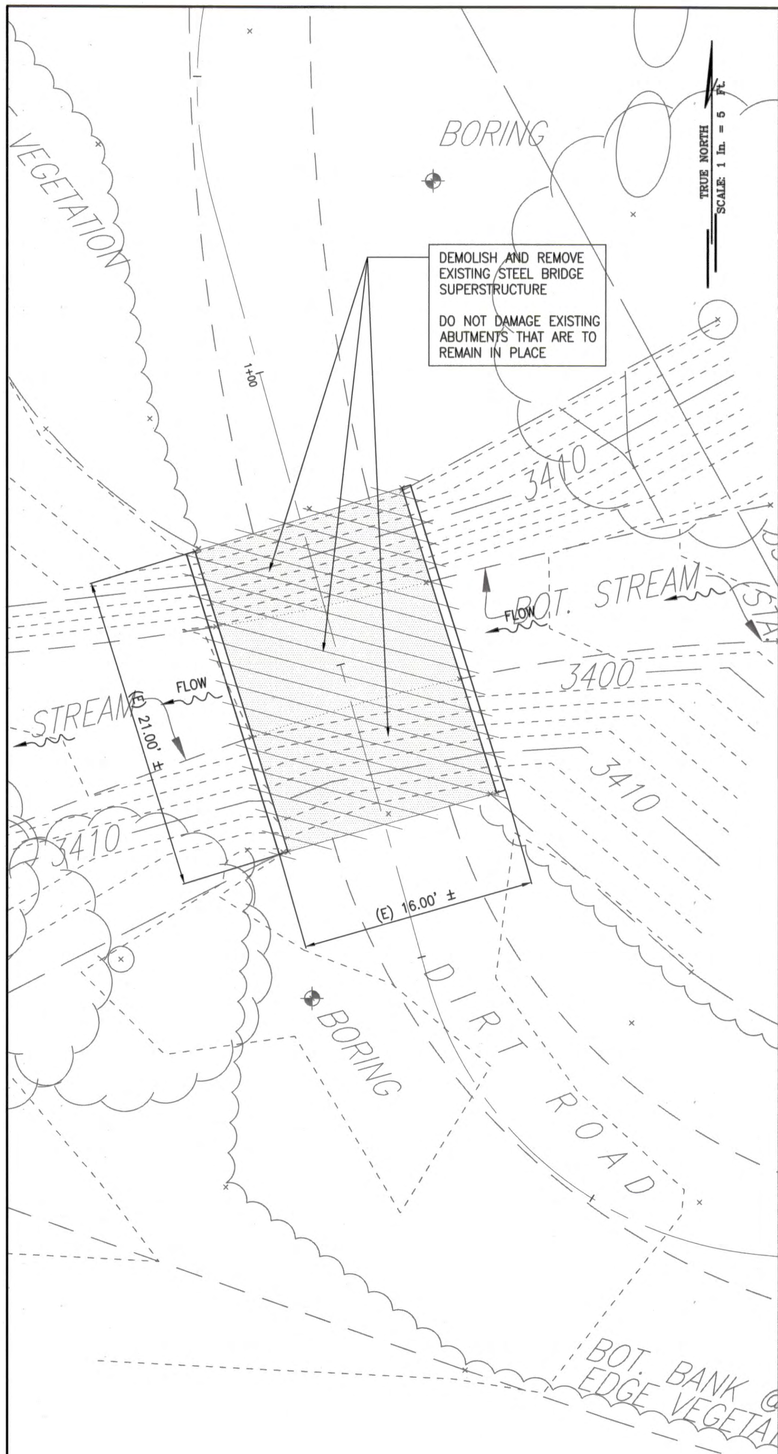


1 S-2 DEMOLITION PLAN - BRIDGE #1

SCALE: 1" = 5'

5' 0 5'

EXISTING NORTH APPROACH

EXISTING BRIDGE SUPERSTRUCTURE

GENERAL NOTES

1. CONTRACTOR SHALL VISIT THE SITE PRIOR TO BIDDING AND SHALL FAMILIARIZE HIMSELF WITH ACTUAL EXISTING CONDITIONS OF THE EXISTING BRIDGE AND ROADWAY.
2. CONTRACTOR SHALL START THE DEMOLITION WORK AT THE EXISTING DECKS AND EXTERIOR GIRDERS.
3. DEMOLITION OF EXISTING BRIDGE SHALL BE COORDINATED WITH CIVIL DRAWINGS.
4. DEMOLITION OF EXISTING BRIDGE SHALL BE HANDLED IN A MANNER SO AS NOT TO DAMAGE EXISTING STREAM AND ABUTMENT CONDITION. CONTRACTOR SHALL SUBMIT DEMOLITION PLAN TO ENGINEER FOR APPROVAL.

GENERAL DEMOLITION AND CONSTRUCTION SEQUENCE

1. SUBMIT CONSTRUCTION PHASING PLAN TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO STARTING WORK. THE PLAN SHALL INDICATE DATE PEDESTRIAN BRIDGE IS INSTALLED, ROAD CLOSURE, DEMOLITION, CONSTRUCTION OF BRIDGE AND APPROACHES, REMOVAL OF EXISTING BRIDGE, CONSTRUCTION OPERATIONS, PORTABLE TRAFFIC BARRIERS, AND MEASURES TO PROVIDE PUBLIC SAFETY.
2. CONSTRUCT NEW PEDESTRIAN BRIDGE PRIOR TO STARTING ANY DEMOLITION OF EXISTING BRIDGE.
3. DO NOT ALLOW DEBRIS, SOIL, CONCRETE OR OTHER MATERIAL TO FALL INTO THE STREAM DURING CONSTRUCTION OPERATIONS.
4. DEMOLISH EXISTING BRIDGE, GUARDRAILS, AND ROADWAY AS SHOWN.
5. CONSTRUCT NEW ABUTMENTS, APPROACH SLABS, AND BRIDGE. THE ROAD WILL BE CLOSED TO PRIVATELY OPERATED MOTOR VEHICLES DURING CONSTRUCTION.
6. RESTORE ROADWAY, APPROACHES, AND GROUND TO MATCH ADJACENT CONDITIONS.

REVISION NO.	SYM.	DESCRIPTION	SHT.OF	DATE	APPROVED

MYRON G. OKUBO
LICENSED PROFESSIONAL ENGINEER
NO. 4320-S
HAWAII U.S.A.

04/30/18
EXPIRATION DATE OF THE LICENSE

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.

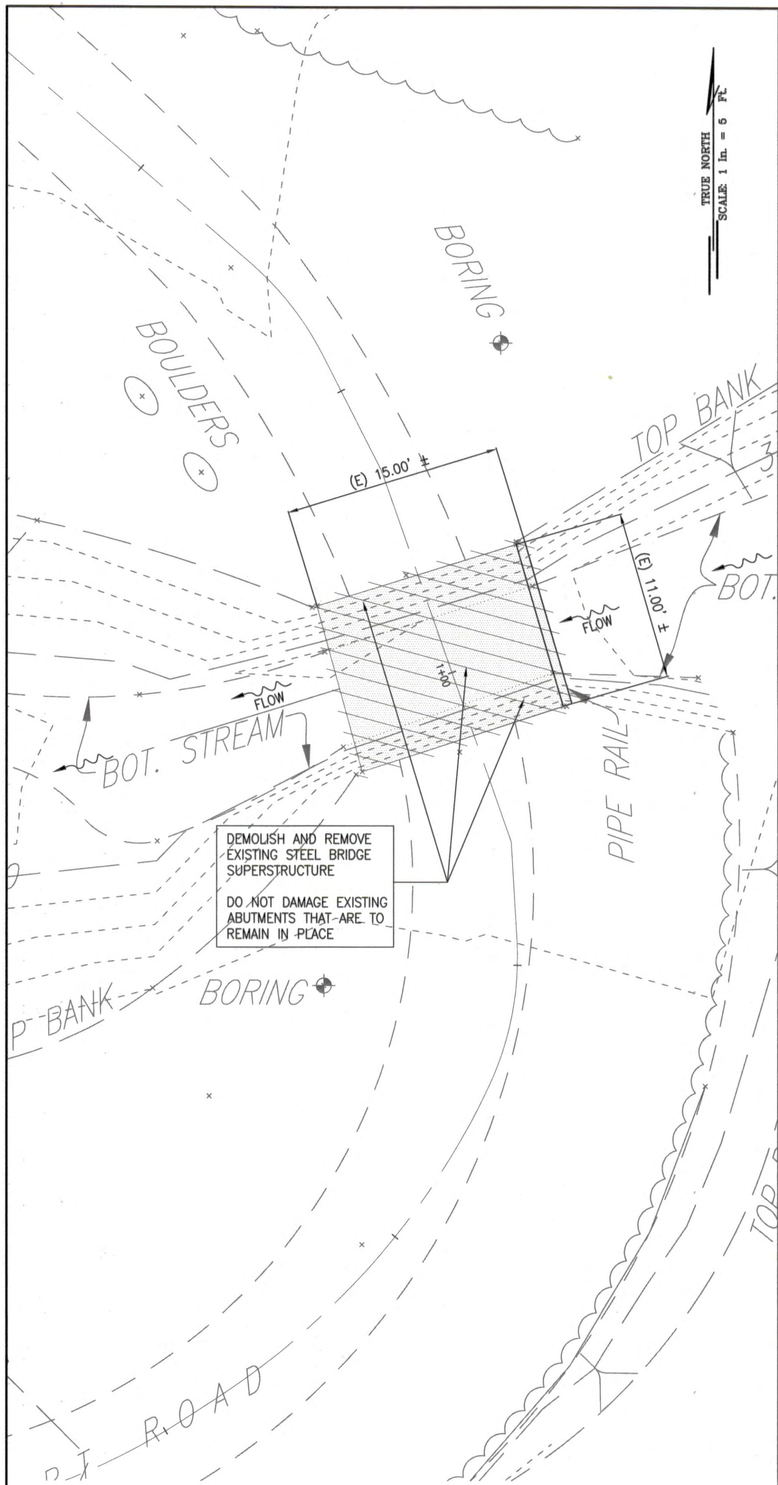
STATE OF HAWAII
DEPARTMENT OF LAND AND NATURAL RESOURCES
ENGINEERING DIVISION

CAMP 10 ACCESS ROAD BRIDGES
WAIMEA, KAUAI, HAWAII

BRIDGE #1 - DEMOLITION PLAN

DESIGNED: LM | SUBMITTED:
DRAWN: NS/LC | DATE: APRIL 4, 2016
CHECKED: MO | SCALE: AS SHOWN
APPROVED: CHIEF ENGINEER | APR 26 2016 DATE | DRAWING NO. S-2

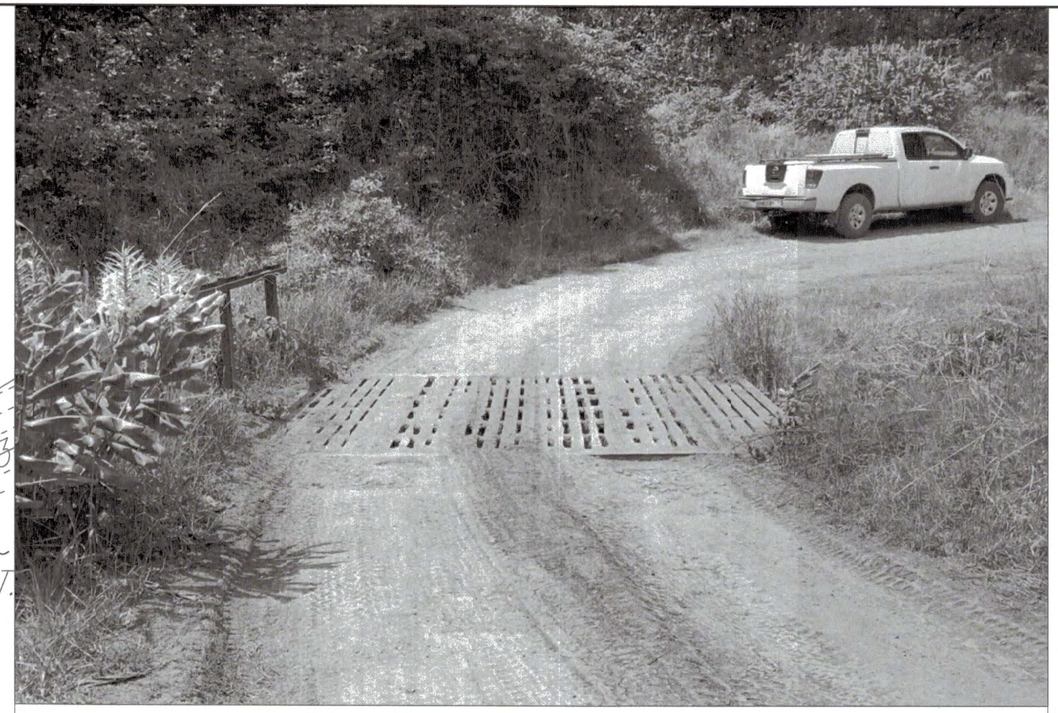
JOB NO. D01CK62A SHEET NO. 20 OF 32 SHEETS



1 S-3 DEMOLITION PLAN - BRIDGE #2

SCALE: 1" = 5'

5' 0 5'



EXISTING NORTH APPROACH

EXISTING BRIDGE SUPERSTRUCTURE

REVISION NO.	SYM.	DESCRIPTION	SHT./OF	DATE	APPROVED

MYRON G. OKUBO LICENSED PROFESSIONAL ENGINEER NO. 4320-S HAWAII U.S.A.

04/30/18 EXPIRATION DATE OF THE LICENSE

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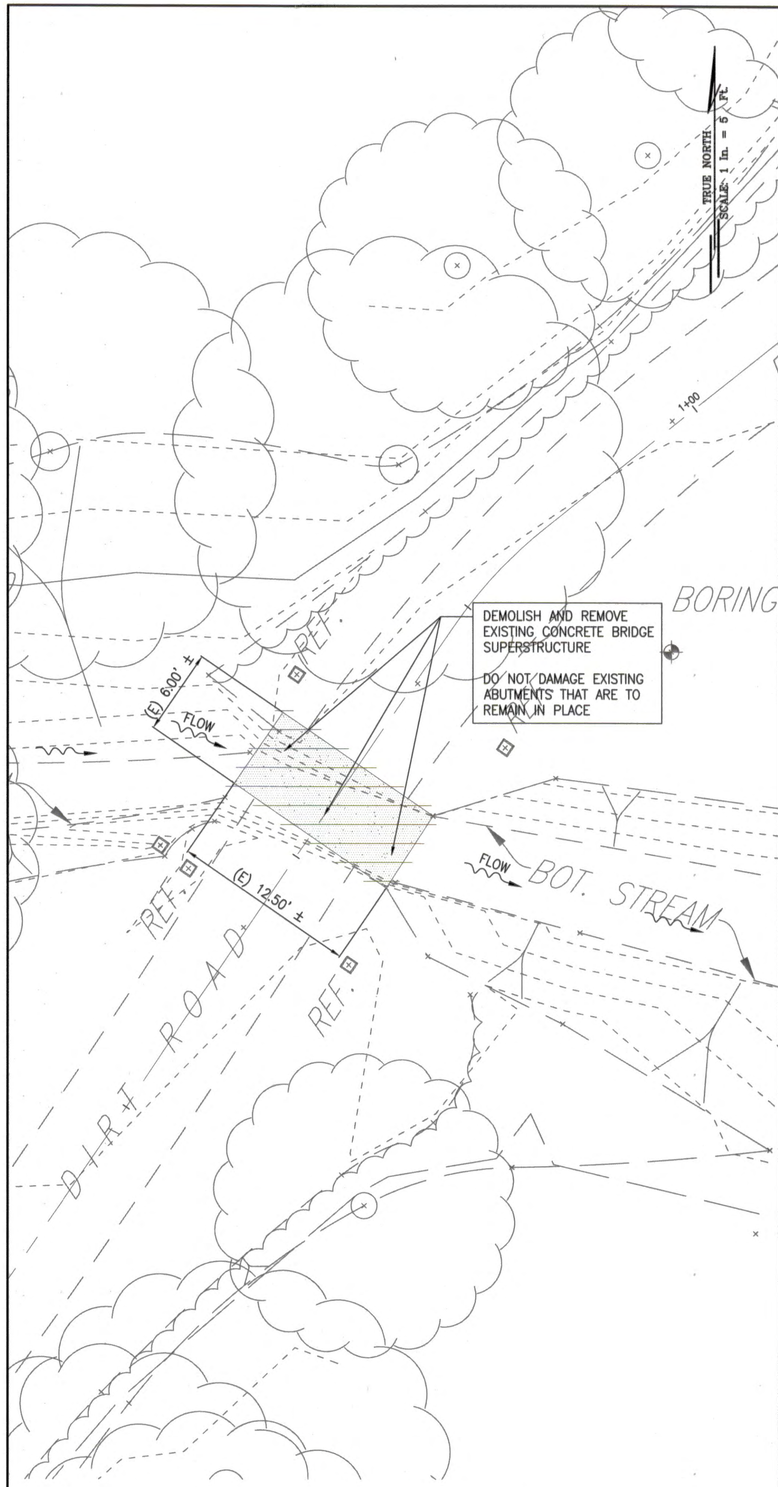
STATE OF HAWAII
DEPARTMENT OF LAND AND NATURAL RESOURCES
ENGINEERING DIVISION

CAMP 10 ACCESS ROAD BRIDGES
WAIMEA, KAUAI, HAWAII

BRIDGE #2 - DEMOLITION PLAN

DESIGNED: LM	SUBMITTED:
DRAWN: NS/LC	DATE: APRIL 4, 2016
CHECKED: MO	SCALE: AS SHOWN
APPROVED: CHIEF ENGINEER	APR 2 6 2016 DATE — DRAWING NO. S-3

JOB NO. D01CK62A



1 S-4 DEMOLITION PLAN - BRIDGE #3

SCALE: 1" = 5'

5' 0 5'

EXISTING SOUTH APPROACH

EXISTING BRIDGE SUPERSTRUCTURE

REVISION NO.	SYM.	DESCRIPTION	SHT./OF	DATE	APPROVED

MYRON G. OKUBO
LICENSED PROFESSIONAL ENGINEER
NO. 4320-S
HAWAII U.S.A.

04/30/18
EXPIRATION DATE OF THE LICENSE

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.

STATE OF HAWAII
DEPARTMENT OF LAND AND NATURAL RESOURCES
ENGINEERING DIVISION

CAMP 10 ACCESS ROAD BRIDGES
WAIMEA, KAUAI, HAWAII

BRIDGE #3 - DEMOLITION PLAN

DESIGNED: LM	SUBMITTED:
DRAWN: NS/LC	DATE: APRIL 4, 2016
CHECKED: MO	SCALE: AS SHOWN
APPROVED: CHIEF ENGINEER	APR 2 6 2016 DATE
	DRAWING NO. S-4

JOB NO. D01CK62A SHEET NO. 22 OF 32 SHEETS