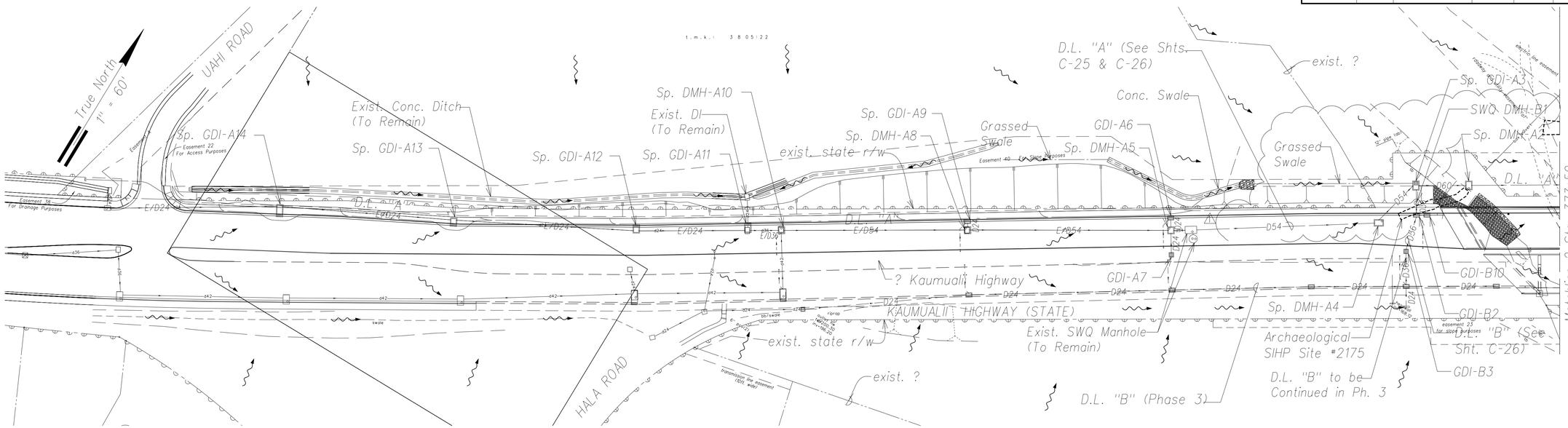
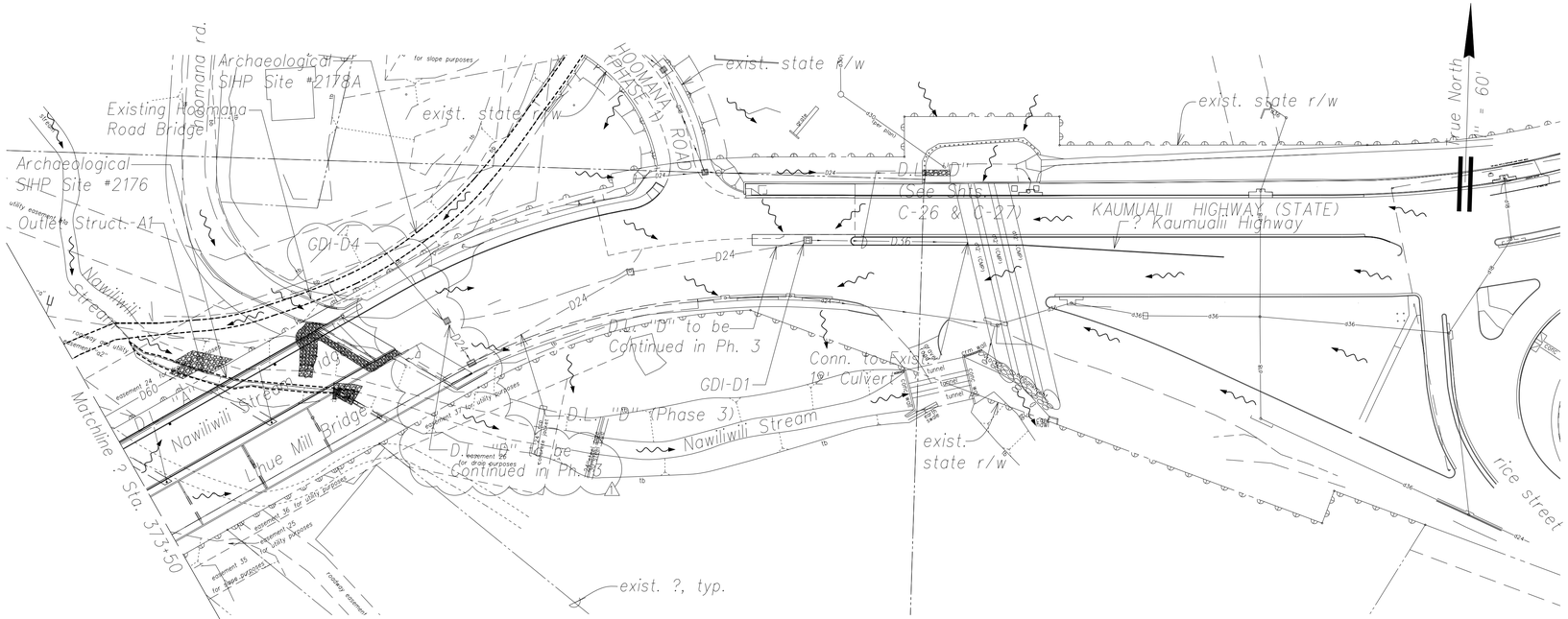
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ARR-050-1(036)	FY13/14	Model	131





Legend:

- Exist. Property Line or County Right-of-Way
- Exist. State Right-of-Way
- Top of Bank
- Bottom of Bank
- Fill Condition — Cut Condition
- Riprap
- Storm Water Quality Manhole (SWQ) Or Drain Manhole (DMH)
- Grated Drain Inlet Box
- D24 — Drainline
- E/D24 — Existing Drainline (To Remain)
- 6" Underdrain
- Drainage Flow Direction

General Drainage Plan

Scale: 1" = 60'

Graphic Scale:

1" = 60' 60' 30' 0 60' 120'

Scale in Feet

ORIGINAL PLAN	
NOTE BOOK	
No.	

SURVEY PLOTTED BY ____ DATE
DRAWN BY ____
TRACED BY ____
DESIGNED BY ____
QUANTITIES BY ____
CHECKED BY ____

MICHAEL H. OKAMOTO
LICENSED PROFESSIONAL ENGINEER
No. 8624-C
HAWAII, U.S.A.

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

SIGNATURE — April 30, 2016 EXPIRATION DATE OF THE LICENSE

Date	Revision
07/30/14	⚠ Add SWQ MH, Rev. drainage structures.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GENERAL DRAINAGE PLAN

PHASE 1 - KAUMUALII HIGHWAY
LIHUE MILL BRIDGE TO RICE STREET
PHASE 2 - NAWILIWILI STREAM BRIDGE AND MAUKA WIDENING

Scale: As Shown — Date: March 25, 2013

SHEET No. C-14 OF 84 SHEETS

"AS-BUILT"

C.Model S1