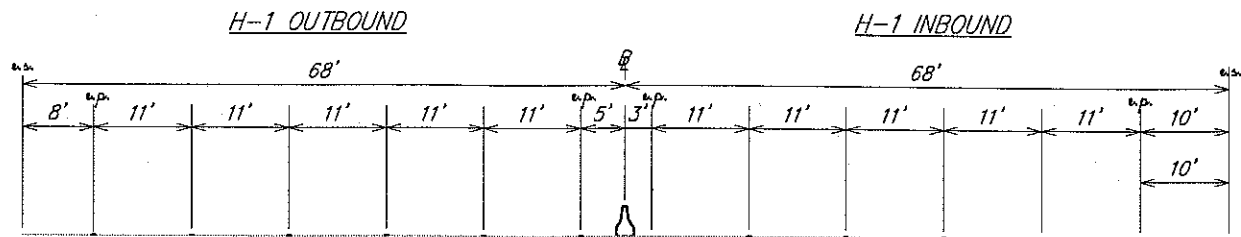
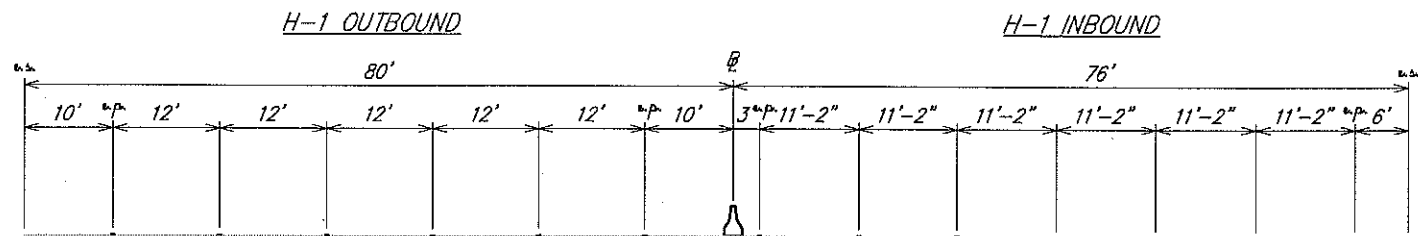


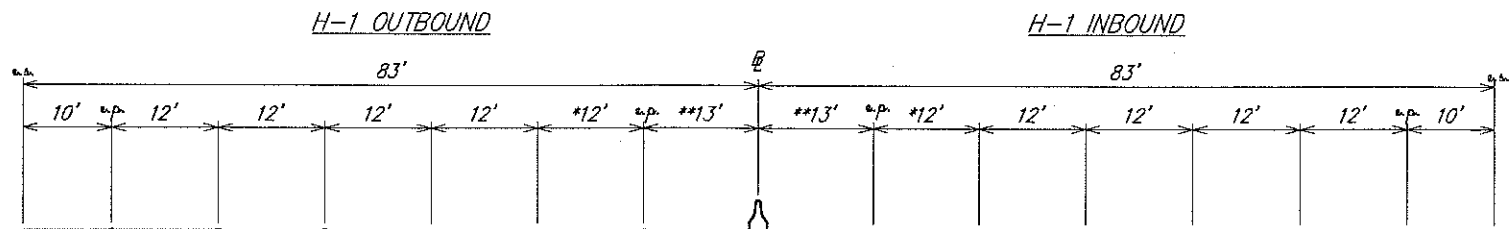
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-H1-1(260)	2009		



REFERENCE SECTION - 1
(Waiawa To Kaamilo Overpass)
Scale: Not to Scale



REFERENCE SECTION - 2
(Kaamilo Overpass To Kaimakani Overpass)
Scale: Not to Scale



- Notes:
- * Four (4) Lanes Through Halawa
 - ** Existing Median Transition @ Sta. 30+00±

REFERENCE SECTION - 3
(Kaimakani Overpass To Radford Dr. Overpass)
Scale: Not to Scale

Note:
Existing sections provided for reference only, as sections within the limits provided may deviate from what is shown. The Contractor shall verify existing conditions.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

EXISTING SECTIONS

INTERSTATE ROUTE H-1 PM
Contraflow Lane, Phase 2
Project No. NH-H1-1(260)

Scale: Not to Scale Date: July 2009

SHEET No. 2 OF 2 SHEETS

ADD 1

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	
	TRACED BY	
	QUANTITIES BY	
	CHECKED BY	

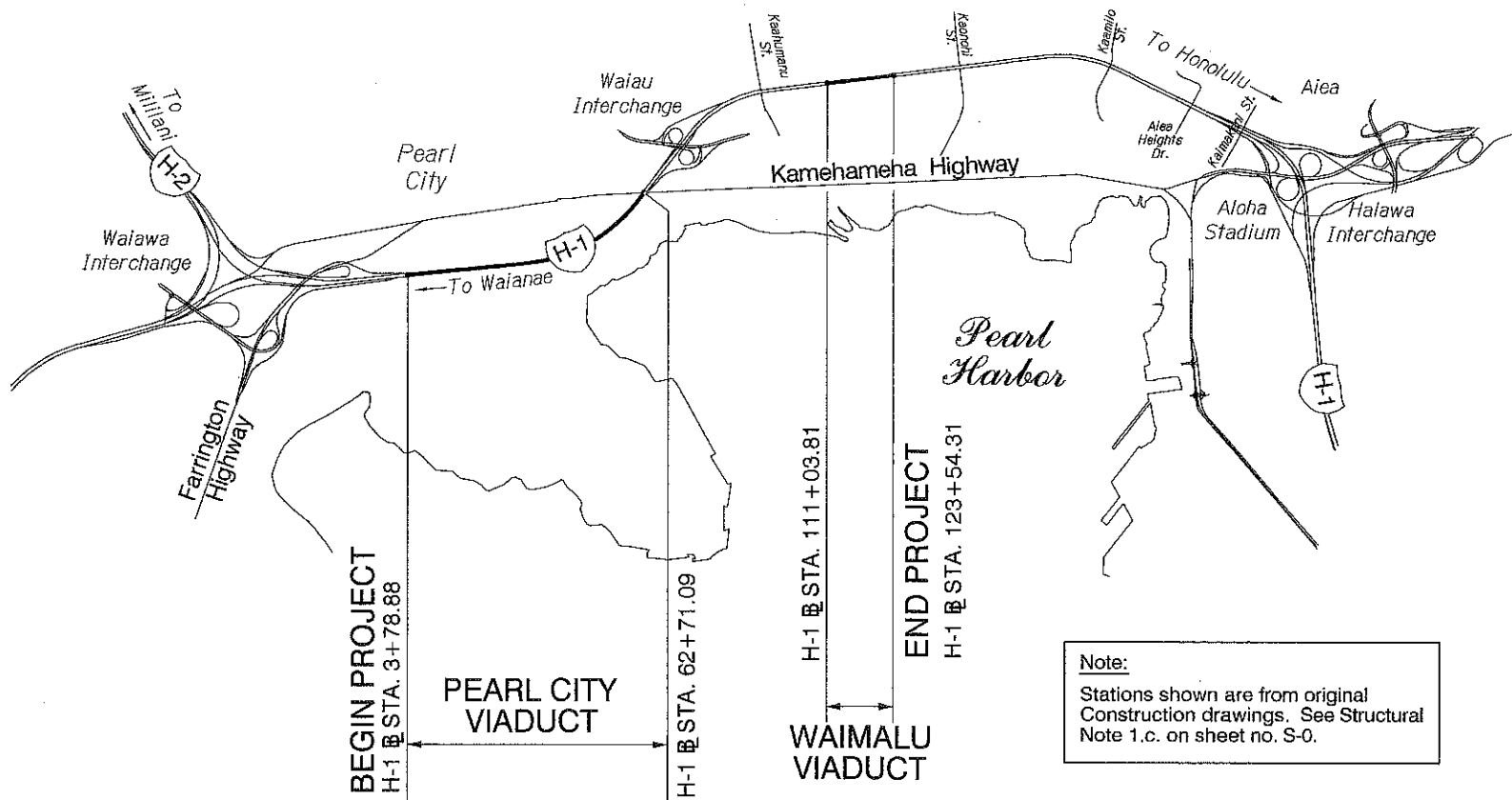
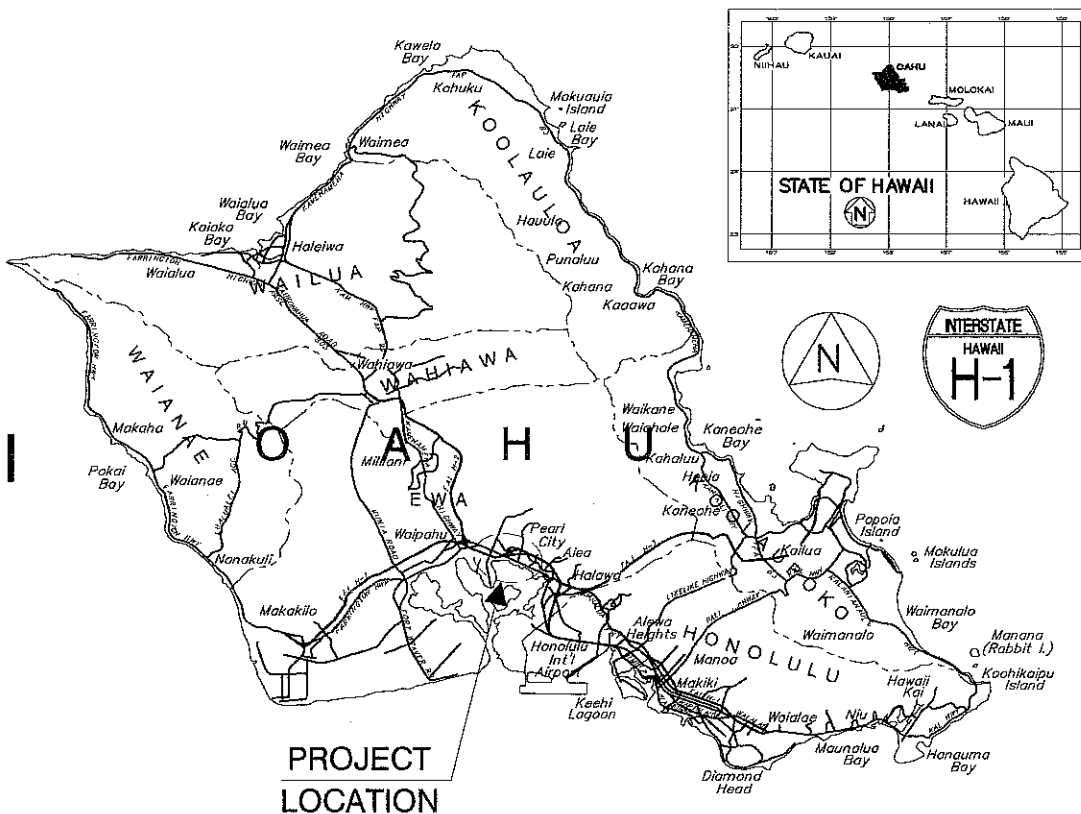
INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STRUCTURAL NOTES
3	PEARL CITY VIADUCT SECTIONS
4	WAIMALU VIADUCT SECTIONS
5 - 8	TYPICAL DETAILS
9	KEY PLAN
10 - 13	PEARL CITY VIADUCT PRIORITY 1 DECK REPAIR PLAN
14	WAIMALU VIADUCT PRIORITY 1 DECK REPAIR PLAN
15 - 18	PEARL CITY VIADUCT PRIORITY 2 DECK REPAIR PLAN
19	WAIMALU VIADUCT PRIORITY 2 DECK REPAIR PLAN

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII

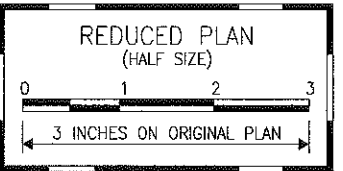
PLANS FOR
INTERSTATE ROUTE H-1
PEARL CITY AND WAIMALU
VIADUCT IMPROVEMENTS, PHASE I

FEDERAL AID INTERSTATE
PROJECT NO. BR-H1-1(263)

DISTRICT OF EWA
ISLAND OF OAHU



DESIGN DESIGNATION (INBOUND ONLY)	
ADT (2008)	110,846
ADT (2030)	120,608
DHV	14,473
D	100/0
T	2.0 %
T ₂₄	3.0 %
V	60 M.P.H.



DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED:

DIR. OF TRANSPORTATION DATE 1-20-10
SHEET NO. TO.1 OF 1 SHEETS

ORIGINAL PLAN	DATE
DESIGNED BY	
CHECKED BY	
NO.	

KSF, INC.
DESIGNED BY
HWY-DD
692-7575
DEC. 16, 2009
PHONE
DATE