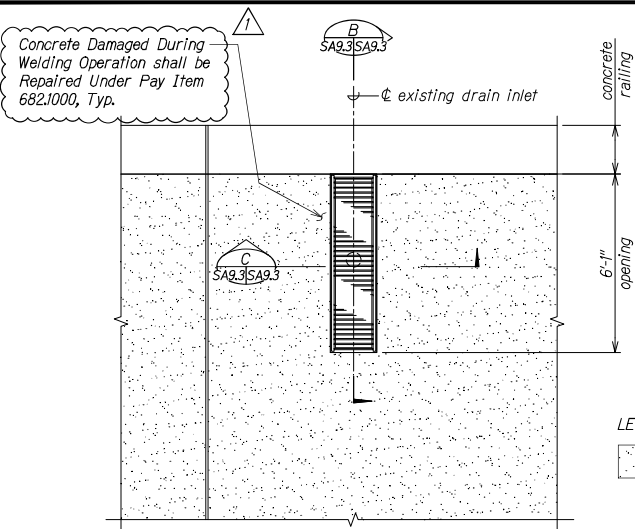
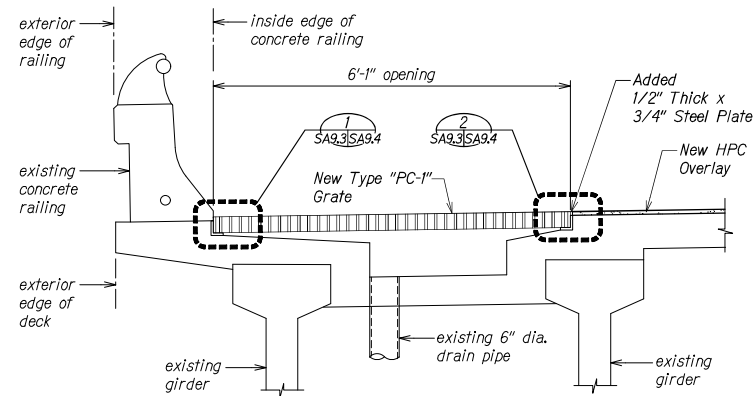


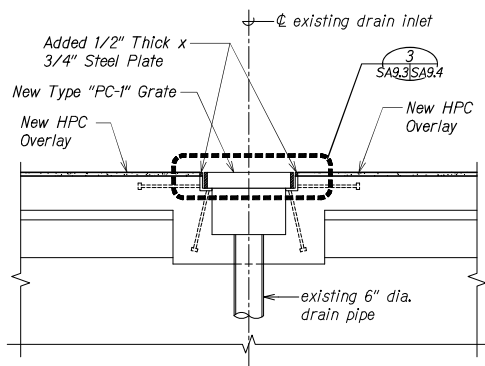
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-K285	2023	ADD. 246	287



PLAN - IB TYPE "PC-1" DECK DRAIN INLET
Scale: 1/2" = 1'-0"



SECTION
Scale: 1" = 1'-0"



SECTION
Scale: 1" = 1'-0"

EXISTING GRATE REMOVAL NOTE:

The Contractor shall anticipate the existing steel grate to be welded to the existing frame. Removal of the grate shall be performed in a manner that does not damage the existing frame assembly. The Contractor shall submit a detailed removal plan of the grate to the EOR for review and approval prior to the start of work.



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Eric J. Matsumoto
4-30-24
SIGNATURE EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PEARL CITY VIADUCT
IB DECK DRAIN DETAILS
INTERSTATE ROUTE H-1 IMPROVEMENTS
Vicinity of Pearl City Viaduct to Waiman Viaduct
Federal-Aid Project No. NH-HI-K285

9/11/23	1	Added Note
DATE	REVISION	

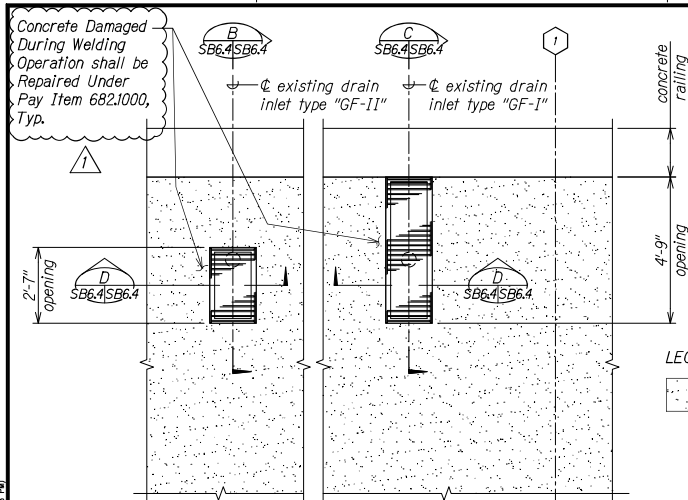
Scale: As Noted Date: May 2023
SHEET No. SA9.3 OF 9 SHEETS

ADD. 246

DESIGNED BY	SA9.3
CHECKED BY	SA9.3
APPROVED BY	SA9.3
DATE	9/11/23

DRAWING NAME: Z:\03_000000\23-2013_PEARL CITY VIADUCT IMPROVEMENTS\03-11-23_100000\ADD. 246\IB DECK DRAIN DETAILS.dwg PLOT TIME: 09-11-23 5:17 PM

DRAWING NAME: Z:\00 ONGOING\22-001.8 PEARL CITY VNUOCT REPAIRS\01 CAD\09-11-23 100PCT ADD1\PCVR-SA0906 PCV TYP DECK REPAIR SECT ADD1.DWG PLOT TIME: 09-11-23, 5:18 PM)



PLAN - 1B TYPES "GF-I" AND "GF-II"
DECK DRAIN INLET

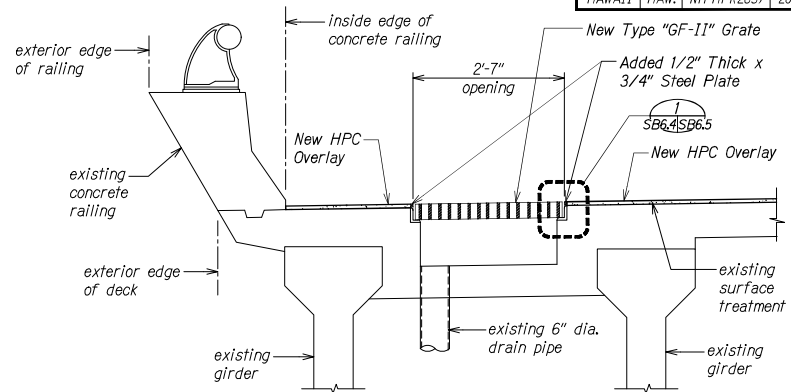
Scale: 1/2" = 1'-0"

LEGEND:

HPC Overlay

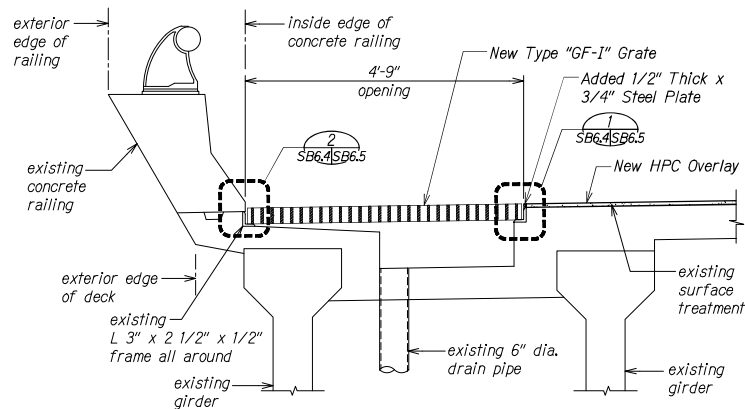
EXISTING GRATE REMOVAL NOTE:

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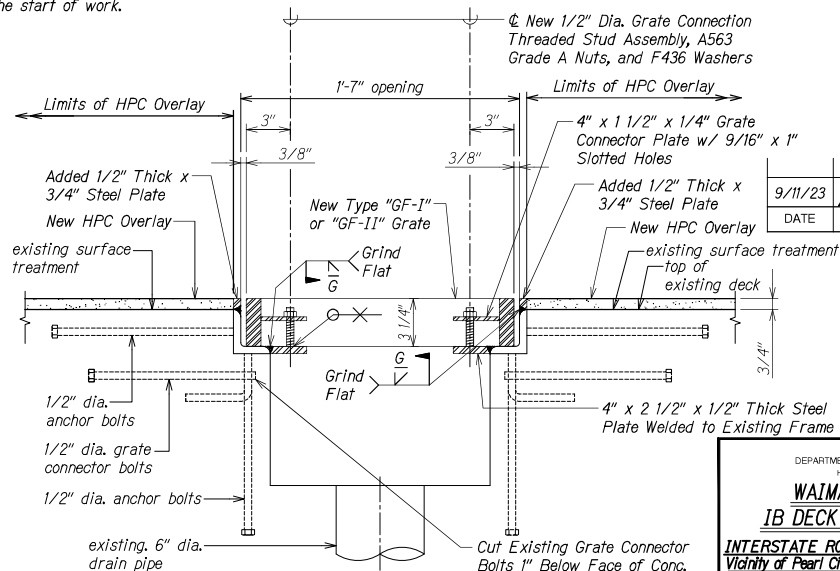
TYPE "GF-II" DI SECTION B

Scale: 1" = 1'-0"



TYPE "GF-I" DI SECTION C

Scale: 1" = 1'-0"



SECTION D

Scale: 3" = 1'-0"

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-K285	2023	ADD. 275	287

DATE	REVISION
9/11/23	1 Added Note



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Signature: [Signature] Date: 4-30-24

Scale: As Noted

Date: May 2023

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

WAIMALU VIADUCT
IB DECK DRAIN DETAILS

INTERSTATE ROUTE H-1 IMPROVEMENTS
Vicinity of Pearl City Viaduct to Waimalu Viaduct
Federal-Aid Project No. NH-HI-K285

Scale: As Noted Date: May 2023

SHEET No. SB6.4 OF 11 SHEETS

ADD. 275

DRAWING NAME: Z:\00 ONGOING\22-001.8 PEARL CITY WADUCT REPAIRS\01 CAD\09-11-23 100PCT ADD1\PCVR-SB0604 WV OVERLAY DGN DET ADD1.DWG PLOT TIME: 09-11-23, 5:19 PM)