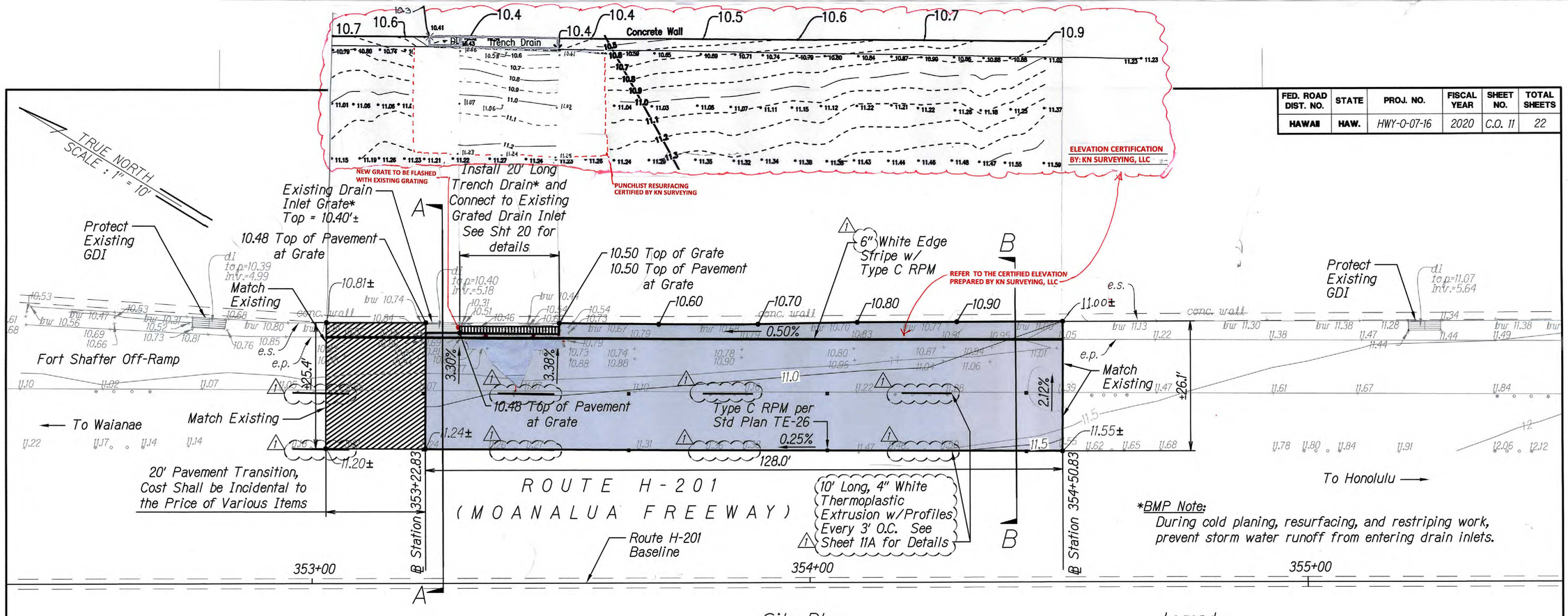
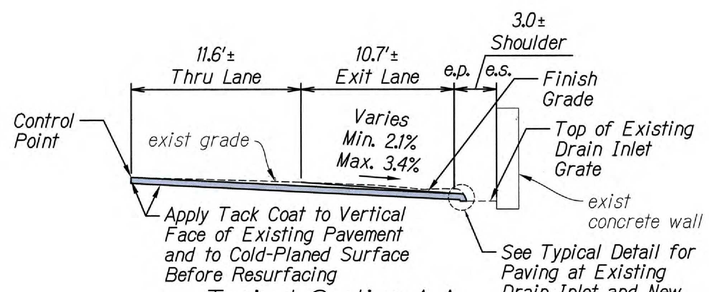
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-07-16	2020	C.O. 11	22



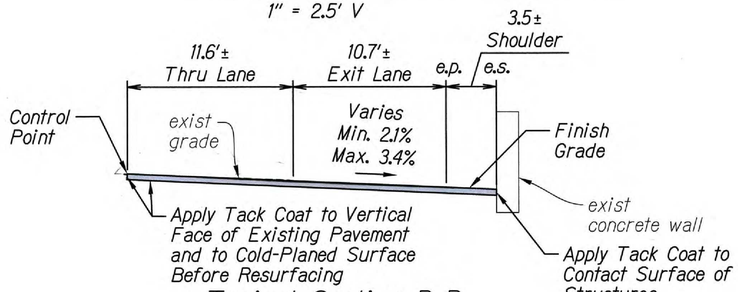
Site Plan

Scale: 1" = 10'



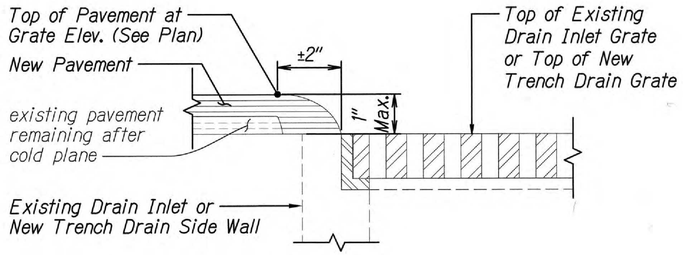
Typical Section A-A

Scale: 1" = 5' H
1" = 2.5' V



Typical Section B-B

Scale: 1" = 5'
1" = 2.5' V



Typical Detail for Paving at Existing Drain Inlet and New Trench Drain

Not to Scale

Legend

- 2-1/2" Minimum Cold Plane; Resurface with 2-1/2" HMA Pav't, Mix No. IV
- Pavement Transition 2-1/2" Minimum Cold Plane; Resurface with 2-1/2" HMA Pav't, Mix No. IV
- Limits of Cold Planing and Resurfacing
- Proposed Trench Drain Connection to existing grated drain inlet shall be incidental to contract Item No. 604.0110 - Reconstructed Type 2A-9 Grated Drop Inlet
- XX.XX Proposed Grading Spot Elevation Spot Elevations are provided every 20-ft along existing concrete wall
- XX.XX Existing Pavement Elevation

08/31/20	1 Revised Striping & Callouts

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

INTERSTATE H-201 SITE PLAN

DRAINAGE IMPROVEMENTS AT VARIOUS LOCATIONS
Interstate Route H-201, Vicinity of Fort Shafter Off-Ramp and Ala Napunani Street, Vicinity of Ala Aolani Street
Project No. HWY-0-07-16

Date: June 2019

SHEET No. 1 OF 1 SHEETS

MINGXUN DING
LICENSED PROFESSIONAL ENGINEER
NO. 9246-C
HAWAII, U.S.A.

LICENSE EXPIRES 4/30/22

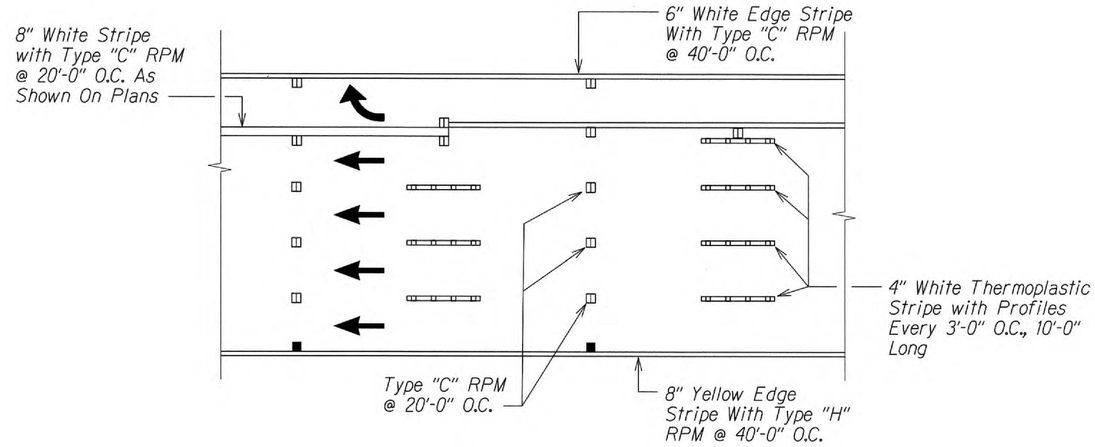
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

AS BUILT
HENRY'S EQUIPMENT RENTAL & SALES, INC.
10/29/21 4/27/21
SIGNATURE DATE

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DRAWN BY	
	TRACED BY	
	DESIGNED BY	
NOTE BOOK	QUANTITIES BY	
No.	CHECKED BY	

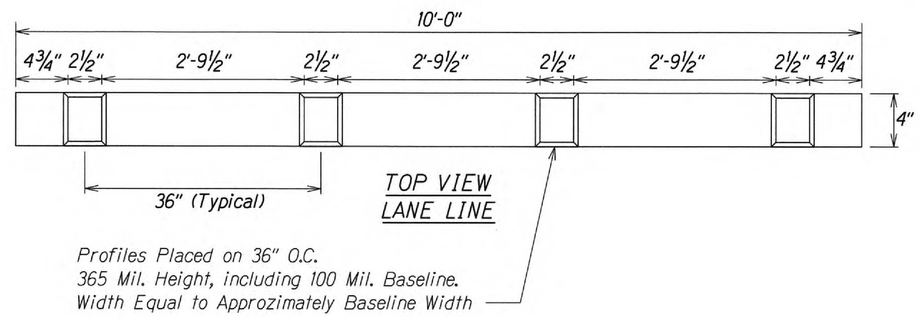
C.O. 11

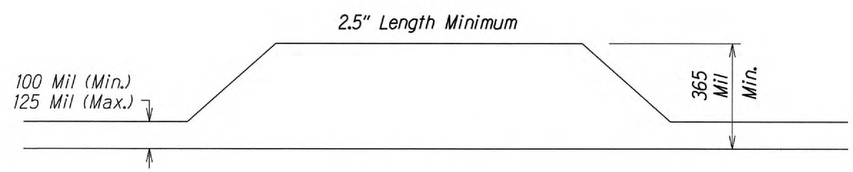
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-07-16	2020	C.O. 11A	22



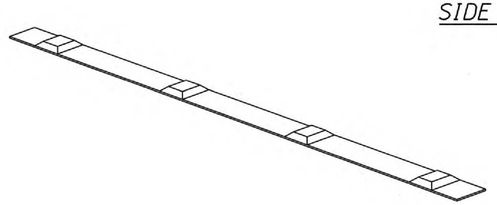
LANE LINE DETAIL

Not To Scale

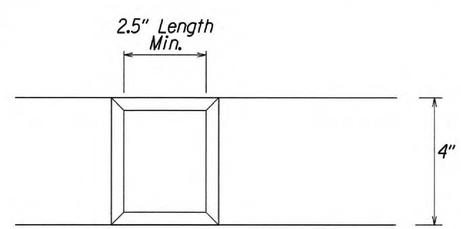




SIDE VIEW



PERSPECTIVE VIEW



TOP VIEW

PROFILED THERMOPLASTIC STRIPING

Not to Scale

NOTES:

1. The thermoplastic material shall be a alkyd-based compund formulated for profiled pavement marking. See specs subsection 629.03 for additional requirements
2. The Engineer will include the longitundinal gaps for skip striping, up to thirty (30) feet long, in the measurement for payment.
3. Install white profiled thermoplastic stripes as lane line.
4. Install yellow profiled thermoplastic stripes for centerline passing zone.
5. In areas with centerline milled rumble strips, install standard yellow thermoplastic stripes without raised profiles

ORIGINAL PLAN | SURVEY PLOTTED BY | DRAWN BY | TRACED BY | DESIGNED BY | QUANTITIES BY | CHECKED BY | DATE
NOTE BOOK No.

AS BUILT
HENRY'S EQUIPMENT RENTAL & SALES, INC.
SIGNATURE 9/20/21 DATE

MINGXUN DING
LICENSED PROFESSIONAL ENGINEER NO. 9246-C
HAWAII, U.S.A.

LICENSE EXPIRES 4/30/22

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

08/31/20 △1 Added New Sheet

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PROFILED PAVEMENT MARKING DETAILS

DRAINAGE IMPROVEMENTS AT VARIOUS LOCATIONS
Interstate Route H-201, Vicinity of Fort Shafter Off-Ramp and Ala Napunani Street, Vicinity of Ala Aolani Street
Project No. HWY-0-07-16

Date: June 2019

SHEET No. 1 OF 1 SHEETS

C.O. 11A