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LAST UPDATE: August 26, 2013 @ 08:53:10 am

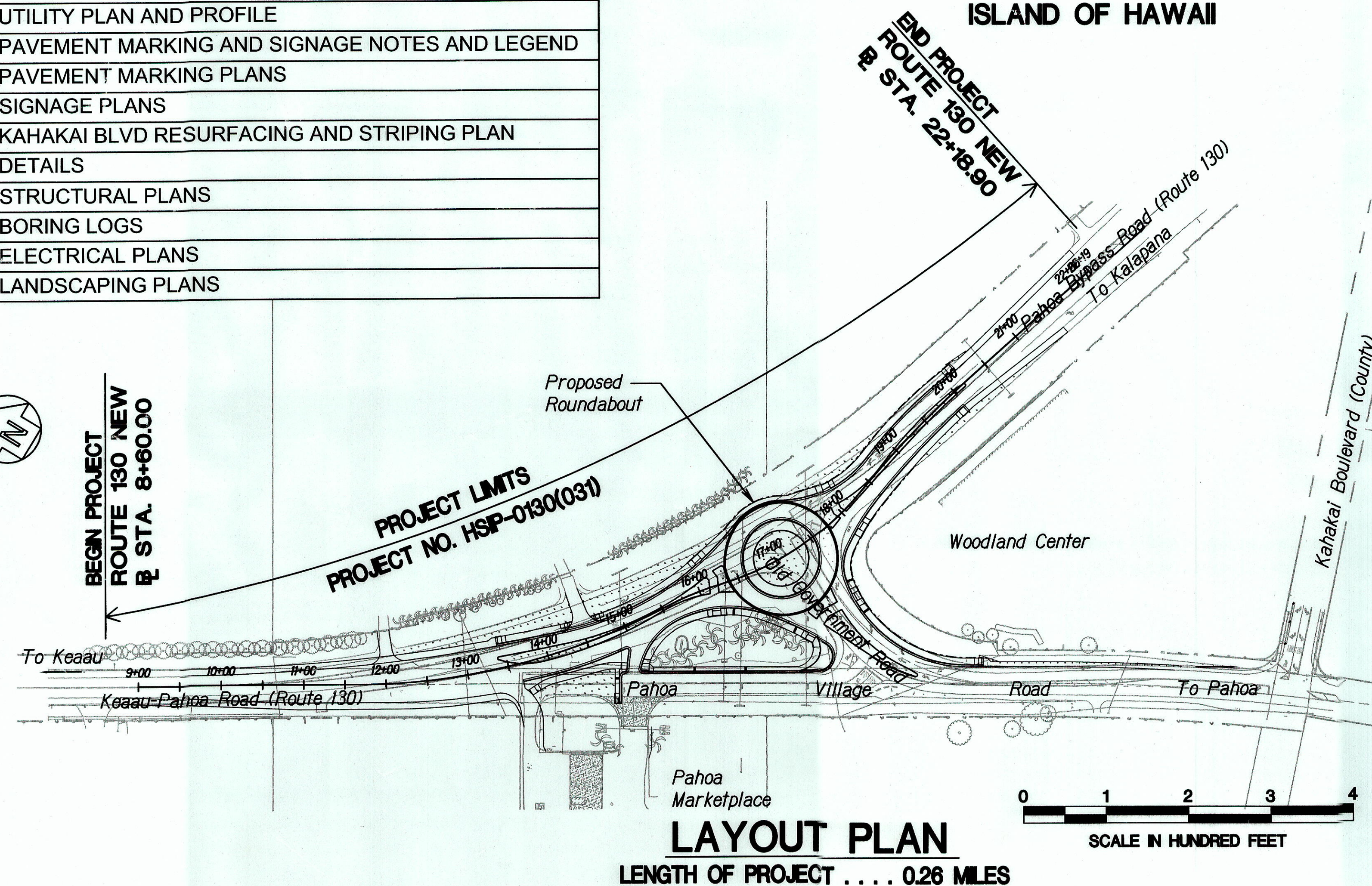
ORIGINAL PLAN	SURVEY PLOTTED BY _____ DATE _____
NOTE BOOK	DRAWN BY _____
	TRACED BY _____
	DESIGNED BY _____
	QUANTITIES BY _____
No. _____	CHECKED BY _____

AECOM
DESIGNED BY

HWY-TD
MANAGED BY

692-7682
PHONE

AUG. 2013
DATE



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS-BUILT"
PLANS FOR
**KEAAU-PAHOA ROAD
INTERSECTION IMPROVEMENTS
AT OLD GOVERNMENT ROAD**
VICINITY OF PAHOA VILLAGE ROAD
FEDERAL-AID PROJECT NO.
HSIP-0130(031)

ISLA
END PROJECT
ROUTE 130 NEW
R. STA. 22+18.90

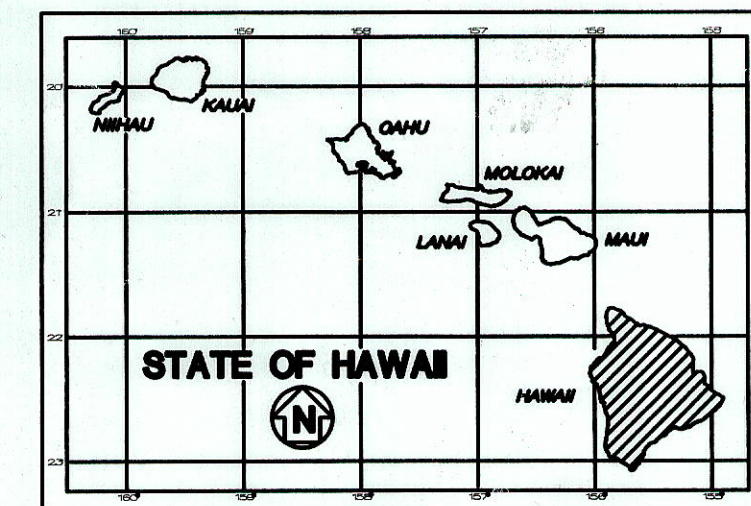
NEW
18.90

Woodland Center

LAYOUT PLAN

LENGTH OF PROJECT 0.26 MILES

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HSIP-0130(031)	2014	1	108



A horizontal scale bar with markings at 10, 0, and 10. Below the bar, the text "SCALE IN MILES" is printed.

FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

MLE POST 9.5 TO MLE POST 10.5

DESIGN DESIGNATION

	<u>Route</u>		<u>Village</u>
	<u>130</u>	<u>Roundabout</u>	<u>Road</u>
ADT (2014) ...	16,900	16,900	6,100
ADT (2034) ...	34,600	17,300	10,600
DHV	2,800	1,600	1,000
K _{DES}	8.0%	9.2%	9.8%
D _{DES}	57/43	100/0	52/48
T _{DES}	4.7	4.7	3.7
T ₂₄	4.7%	4.7%	3.7%
V	50	25	35

U. J. J. J. J. 4-24-17
RESIDENT ENGINEER DATE

APPROVED:

Billy Grimes
for DIRECTOR OF PUBLIC WORKS
COUNTY OF HAWAII
(FOR WORK WITHIN COUNTY R/W ONLY)

8/29/13
DATE

**DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII**

APPROVED:

Jr H. H.

DIR. OF TRANSPORTATION

DATE *12/8/13*