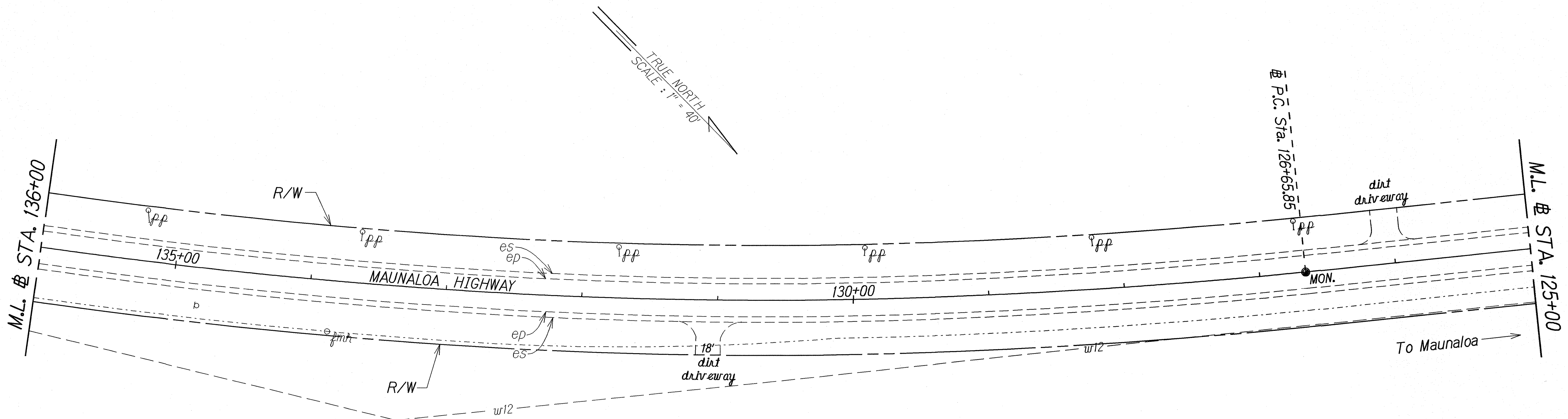
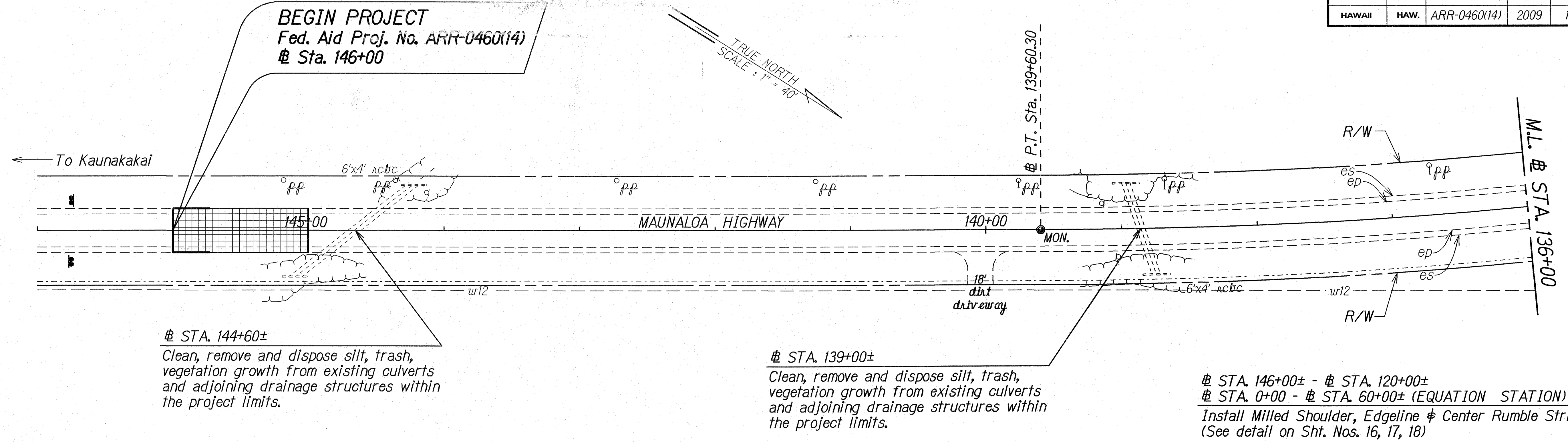


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ARR-0460(14)	2009	10	26



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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

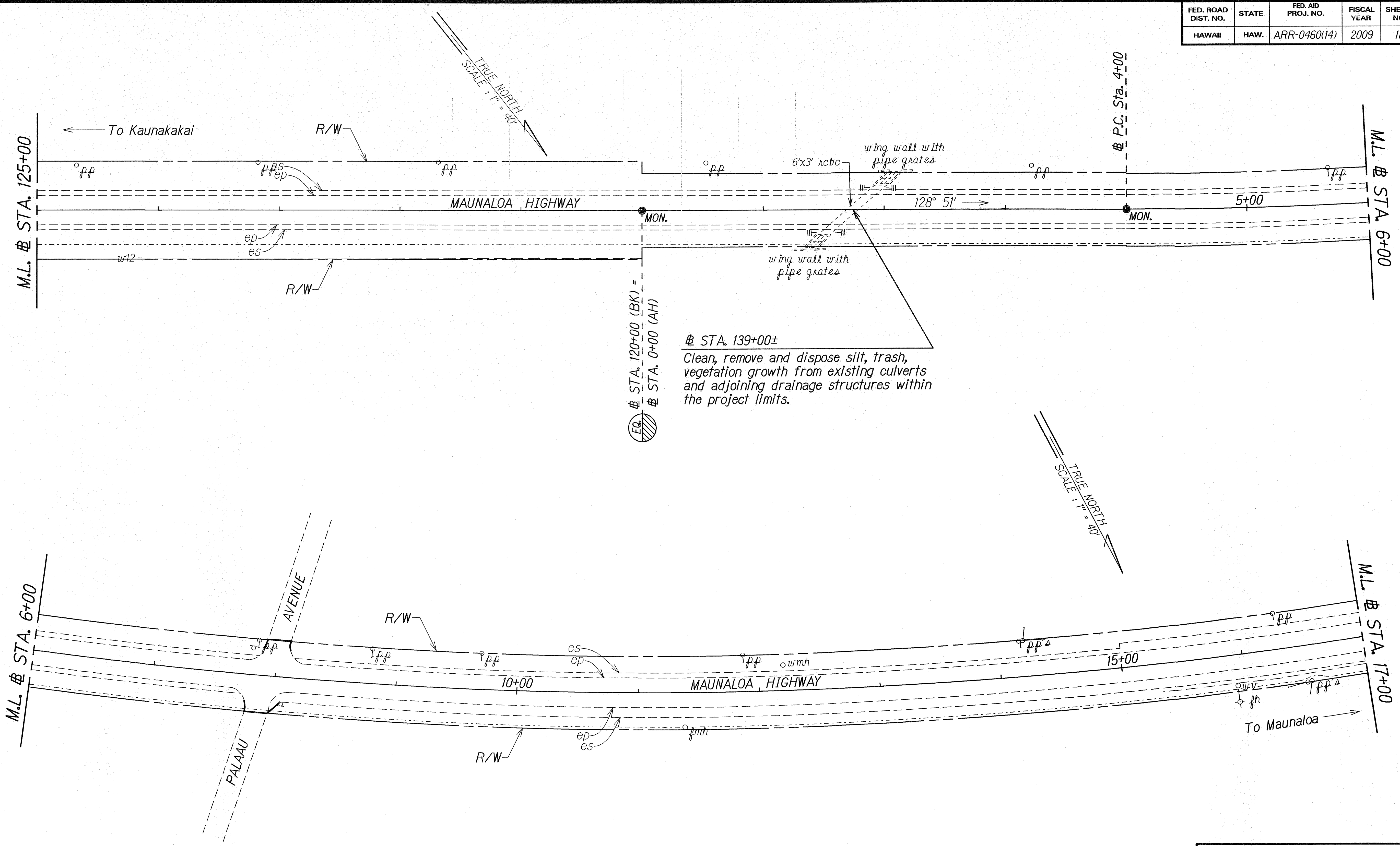
ROADWAY PLAN

MAUNALOA HIGHWAY RESURFACING
Hoolehua to Vicinity of Keonelele Avenue
Federal-Aid Project No. ARR-0460(14)

Scale: 1" = 40' Date: February, 2009

SHEET No. 1 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ARR-0460(14)	2009	11	26



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTED BOOK	DRAWN BY	
DESIGNED BY	TRACED BY	
CHECKED BY	DESIGNED BY	
	CHECKED BY	

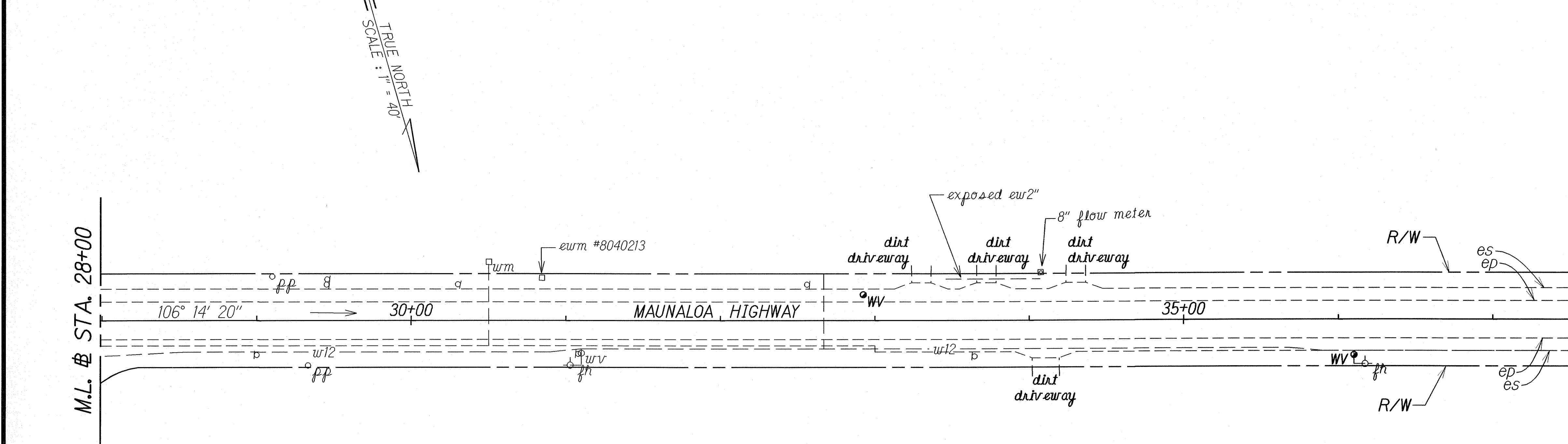
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN

MAUNALOA HIGHWAY RESURFACING
Hoolehua to Vicinity of Keonelele Avenue
Federal-Aid Project No. ARR-0460(14)

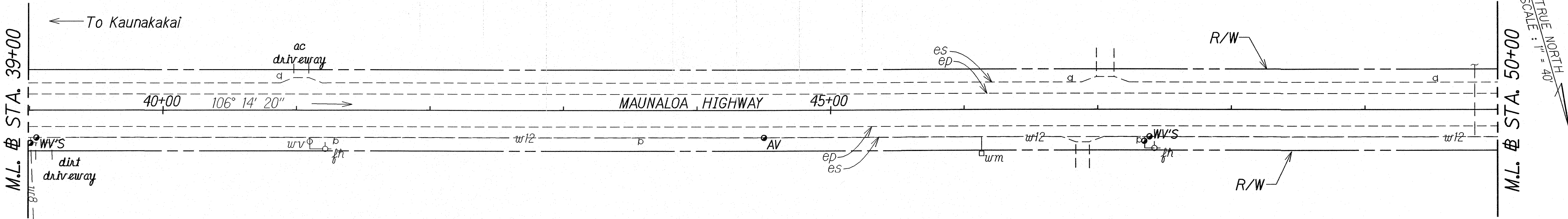
Scale: 1" = 40'
Date: February, 2009

SHEET No. 2 OF 5 SHEETS

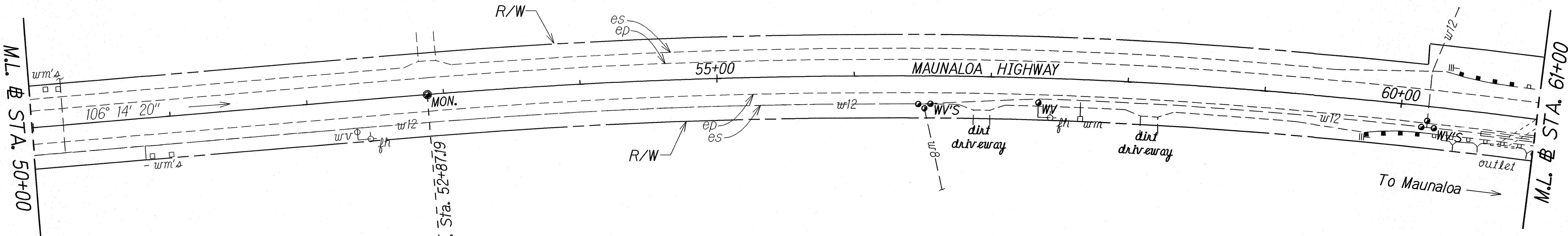
[illegible]

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ARR-0460(14)	2009	13	26

± STA. 60+00 - ± STA. 65+33.05±
 ± STA. 53+00± - ± STA. 52+50± (EQUATION STATION)
 Install Milled Center Rumble Strip.
 (See detail on Sht. No. 16)



± STA. 60+30± LT. - ± STA. 65+33.05± LT.
 ± STA. 53+00± LT. - ± STA. 52+00± LT.
 Remove existing approach and trailing terminals
 Replace with Type FLEAT 350 - (2 EACH)
 Reset existing guardrail post - (85 EACH)
 Install RM-5 mounted on rail @ 25' o.c. - (21 EACH)



± STA. 59+75± RT. - ± STA. 61+50± RT.
 Remove existing approach and trailing terminals
 Replace with Type FLEAT 350 - (2 EACH)
 Reset existing guardrail post - (17 EACH)
 Install RM-5 mounted on rail @ 25' o.c. - (5 EACH)

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
DESIGNED BY	CHECKED BY	
DATE		
NAME		

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
ROADWAY PLAN
 MAUNALOA HIGHWAY RESURFACING
 Hoolehua to Vicinity of Keonelele Avenue
 Federal-Aid Project No. ARR-0460(14)
 Scale: 1" = 40' Date: February, 2009
 SHEET No. 4 OF 5 SHEETS

