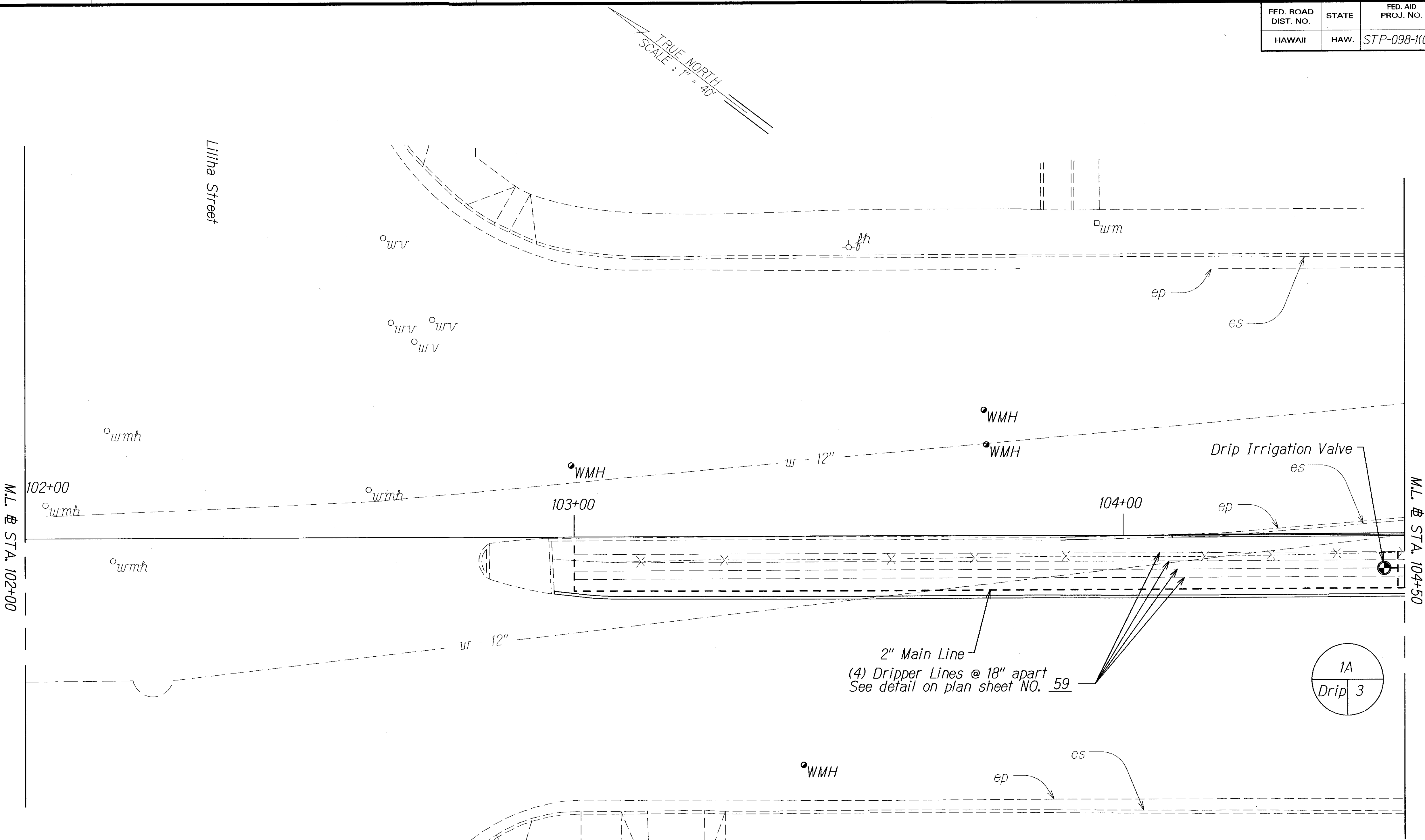


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-098-1(011)	2012	C.O.60	64



1

10/03/14	Replace sprinkler heads to dripper lines. Increase scales of drawing.
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DATE	REVISION
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

IRRIGATION PLANS

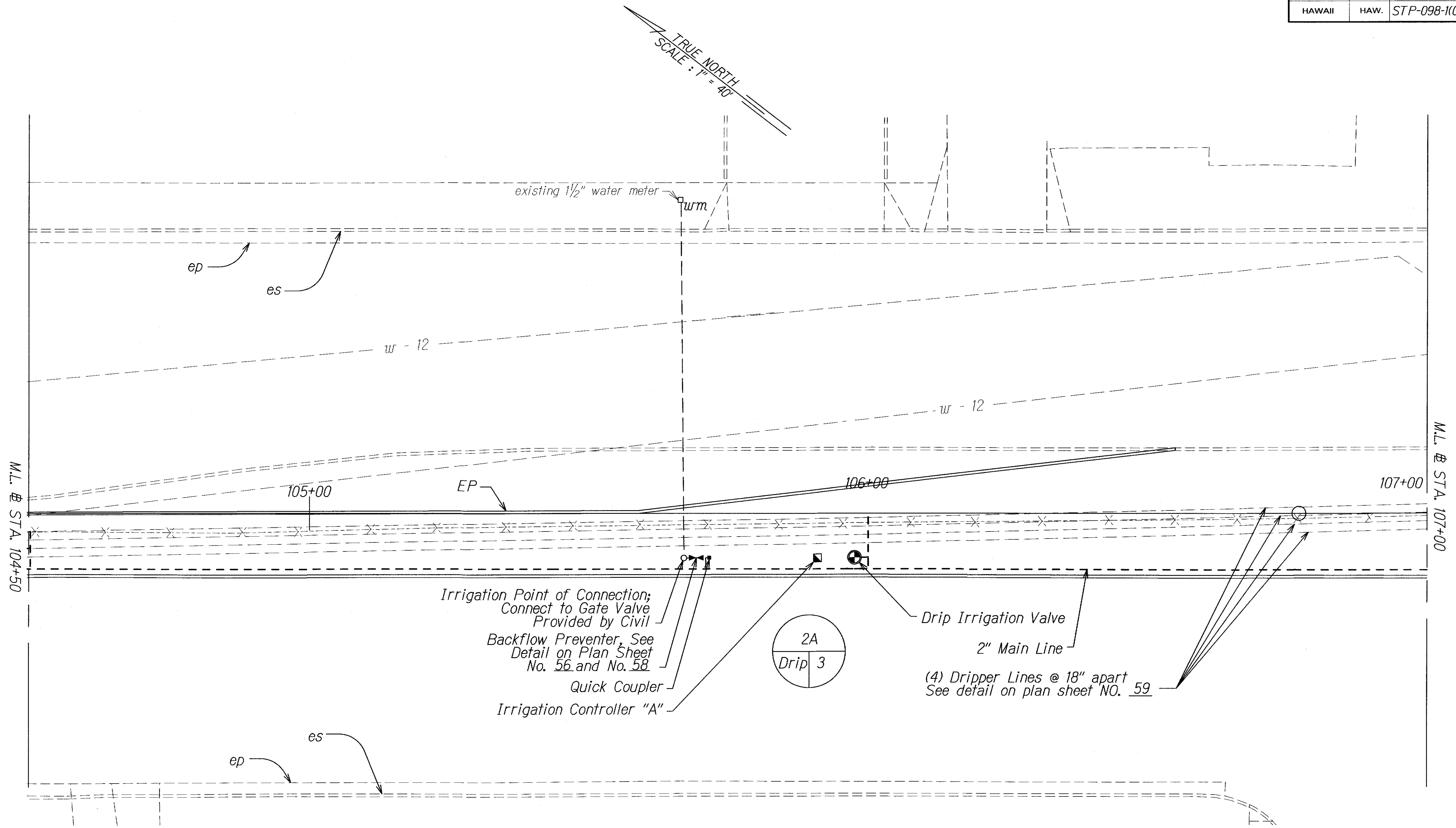
VINEYARD BOULEVARD RESURFACING
Vicinity of Palama St. to End of H-1 On-and-Off Ramp
Federal-Aid Project No. STP-098-1(011)

Scale: 1"=10' Date: November, 2012

SHEET No. 1 OF 5 SHEETS

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-098-1(011)	2012	C.O.60 S-1	64

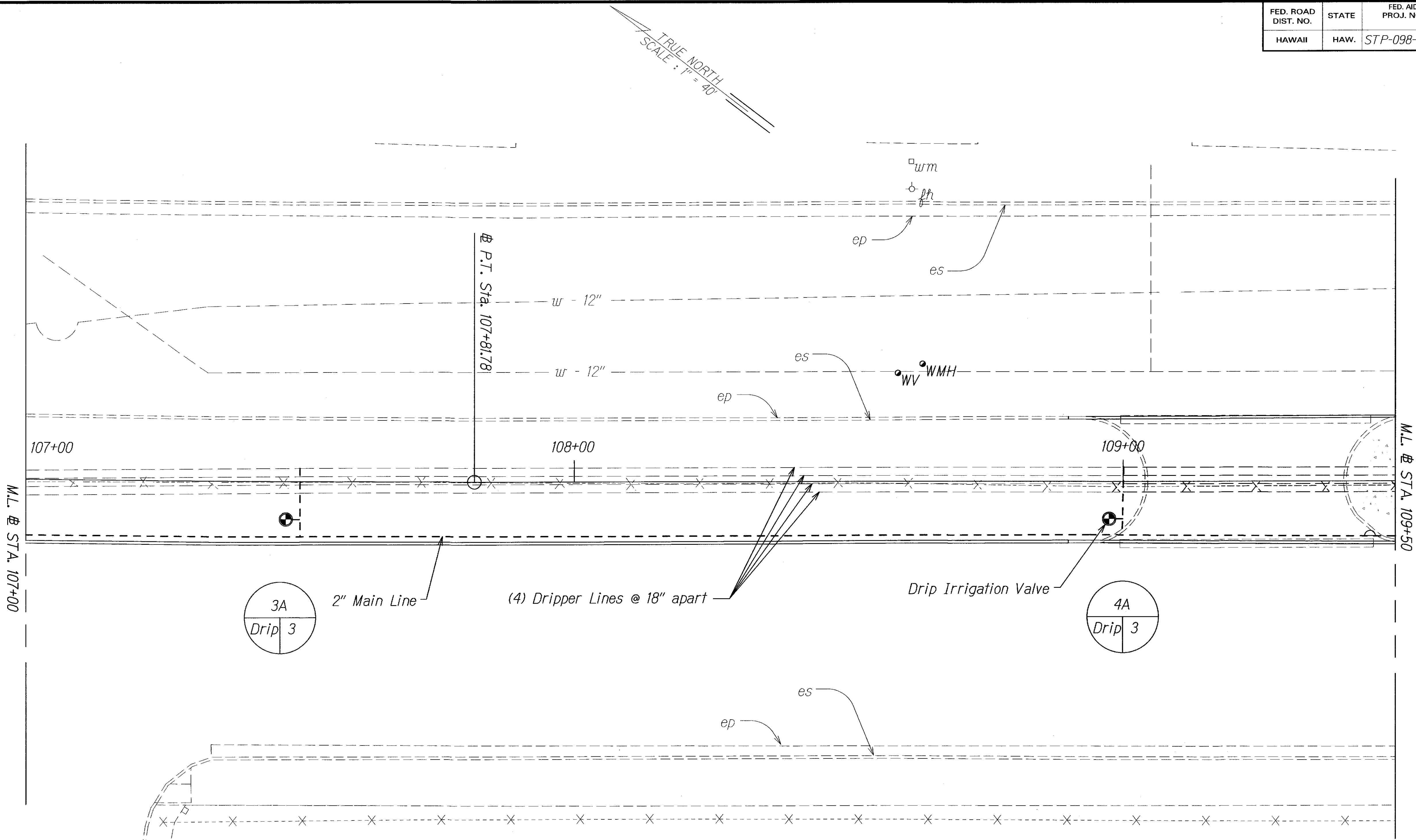


DESIGNED BY	DATE
CHECKED BY	
NOTED BY	
TRACED BY	
QUANTITIES BY	
ORIGINAL PLAN	

10/03/14	Replace sprinkler heads to dripper lines. Increase scales of drawing.
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION IRRIGATION PLANS VINEYARD BOULEVARD RESURFACING Vicinity of Palama St. to End of H-1 On-and-Off Ramp Federal-Aid Project No. STP-098-1(011) Scale: 1"=10' Date: November, 2012	
SHEET No. 1 OF 5 SHEETS	

C.O.60 S-1

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-098-1(011)	2012	C.O.61	64



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

1

10/03/14 Replace sprinkler heads to dripper lines. Increase scales of drawing.

DATE REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

IRRIGATION PLANS

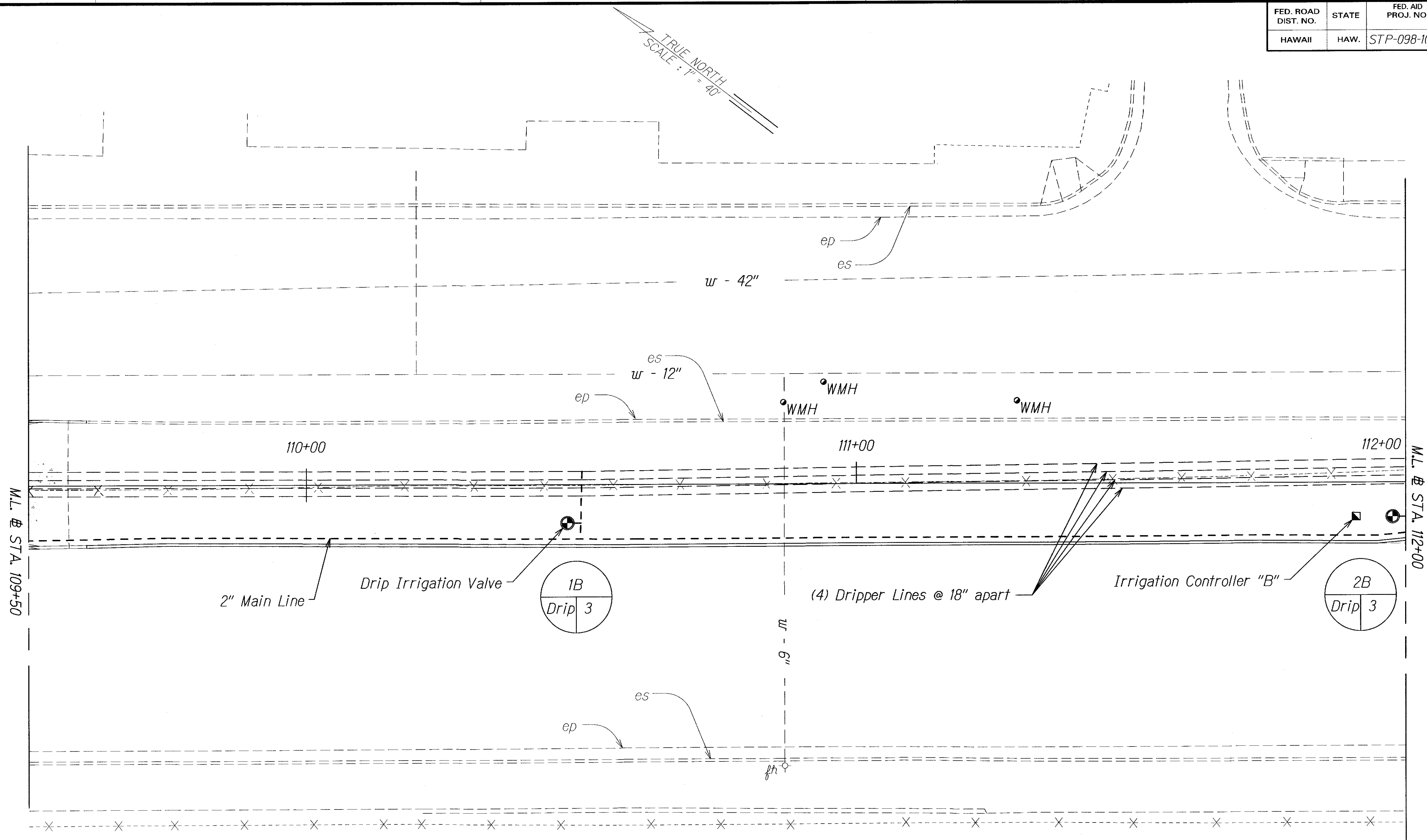
VINEYARD BOULEVARD RESURFACING
Vicinity of Palama St. to End of H-1 On-and-Off Ramp
Federal-Aid Project No. STP-098-1(011)

Scale: 1"=10' Date: November, 2012

SHEET No. 2 OF 5 SHEETS

C.O.61

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-098-1(011)	2012	C.O.61 S-1	64

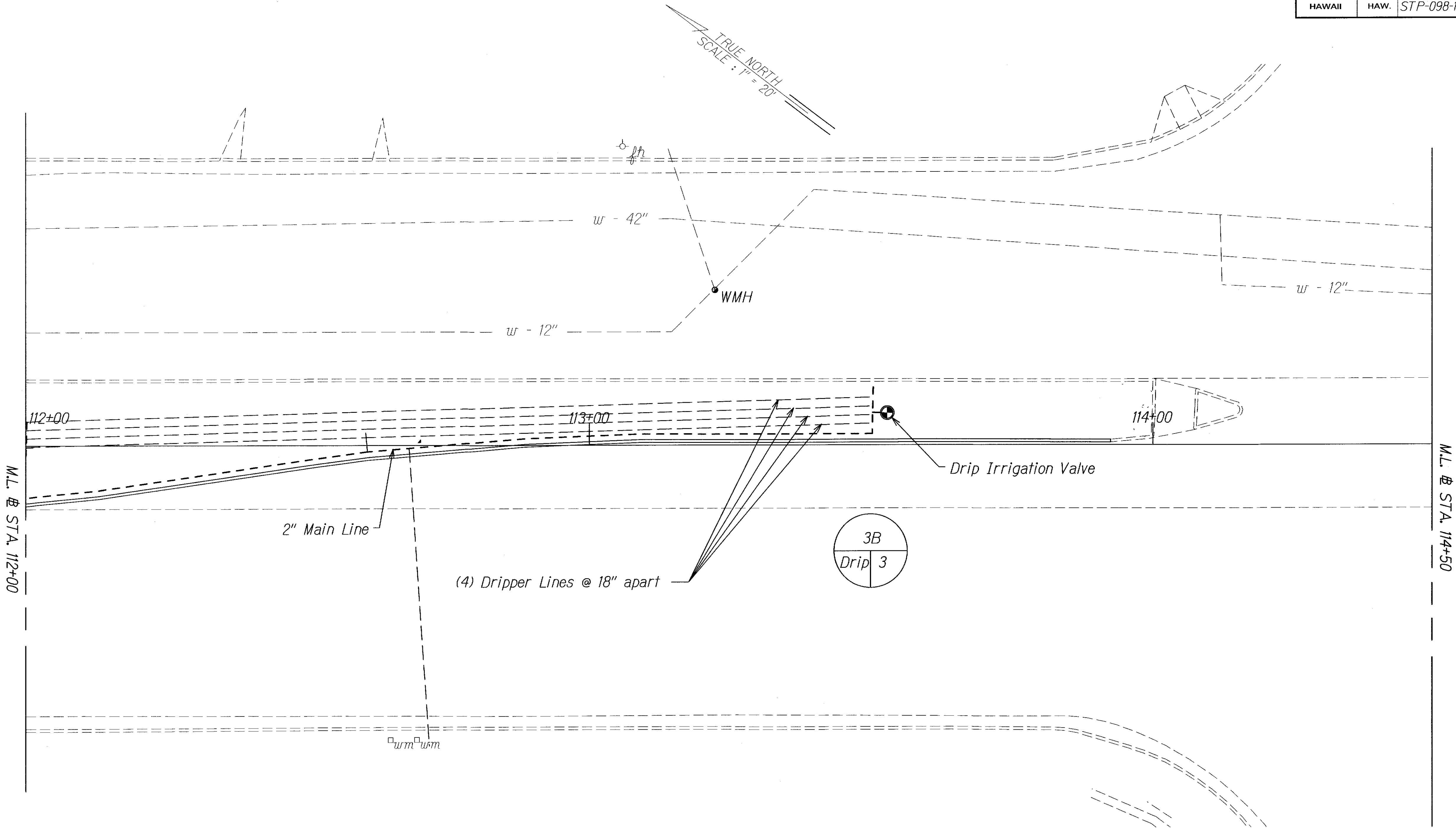


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10/03/14	Replace sprinkler heads to dripper lines. Increase scales of drawing.
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION IRRIGATION PLANS <u>VINEYARD BOULEVARD RESURFACING</u> <u>Vicinity of Palama St. to End of H-1 On-and-Off Ramp</u> <u>Federal-Aid Project No. STP-098-1(011)</u> Scale: 1"=10' Date: November, 2012	
SHEET No. 2 OF 5 SHEETS	

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-098-1(011)	2012	C.O.62	64



1

10/03/14	Replace sprinkler heads to dripper lines. Increase scales of drawing.
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DATE	REVISION
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

IRRIGATION PLANS

VINEYARD BOULEVARD RESURFACING

Vicinity of Palama St. to End of H-1 On-and-Off Ramp

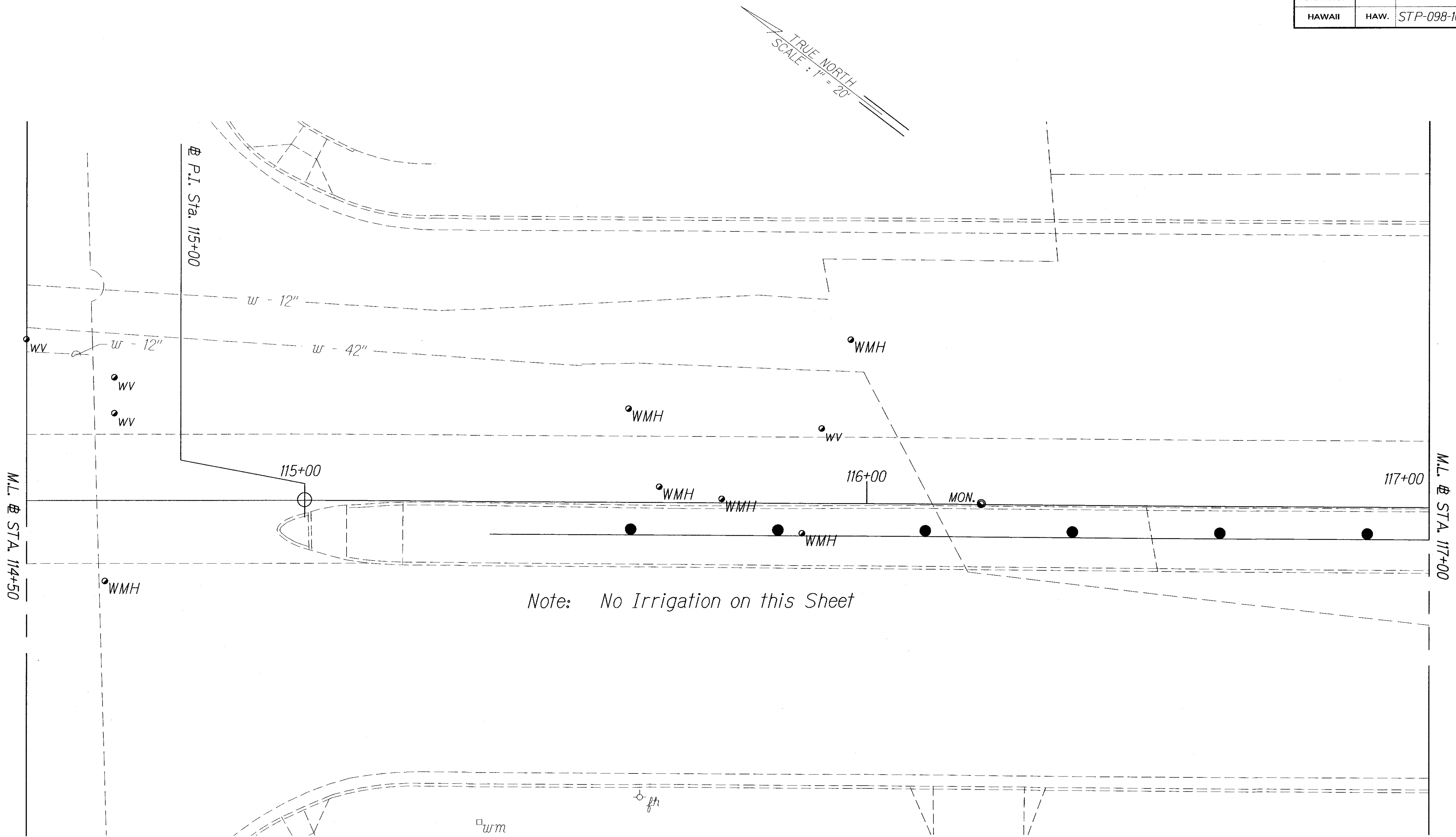
Federal-Aid Project No. STP-098-1(011)

Scale: 1"=10' Date: November, 2012

SHEET No. 3 OF 5 SHEETS

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-098-1(011)	2012	C.O.62 S-1	64



1

10/03/14 Replace sprinkler heads to dripper lines. Increase scales of drawing.

DATE REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

IRRIGATION PLANS

VINEYARD BOULEVARD RESURFACING
Vicinity of Palama St. to End of H-1 On-and-Off Ramp
Federal-Aid Project No. STP-098-1(011)

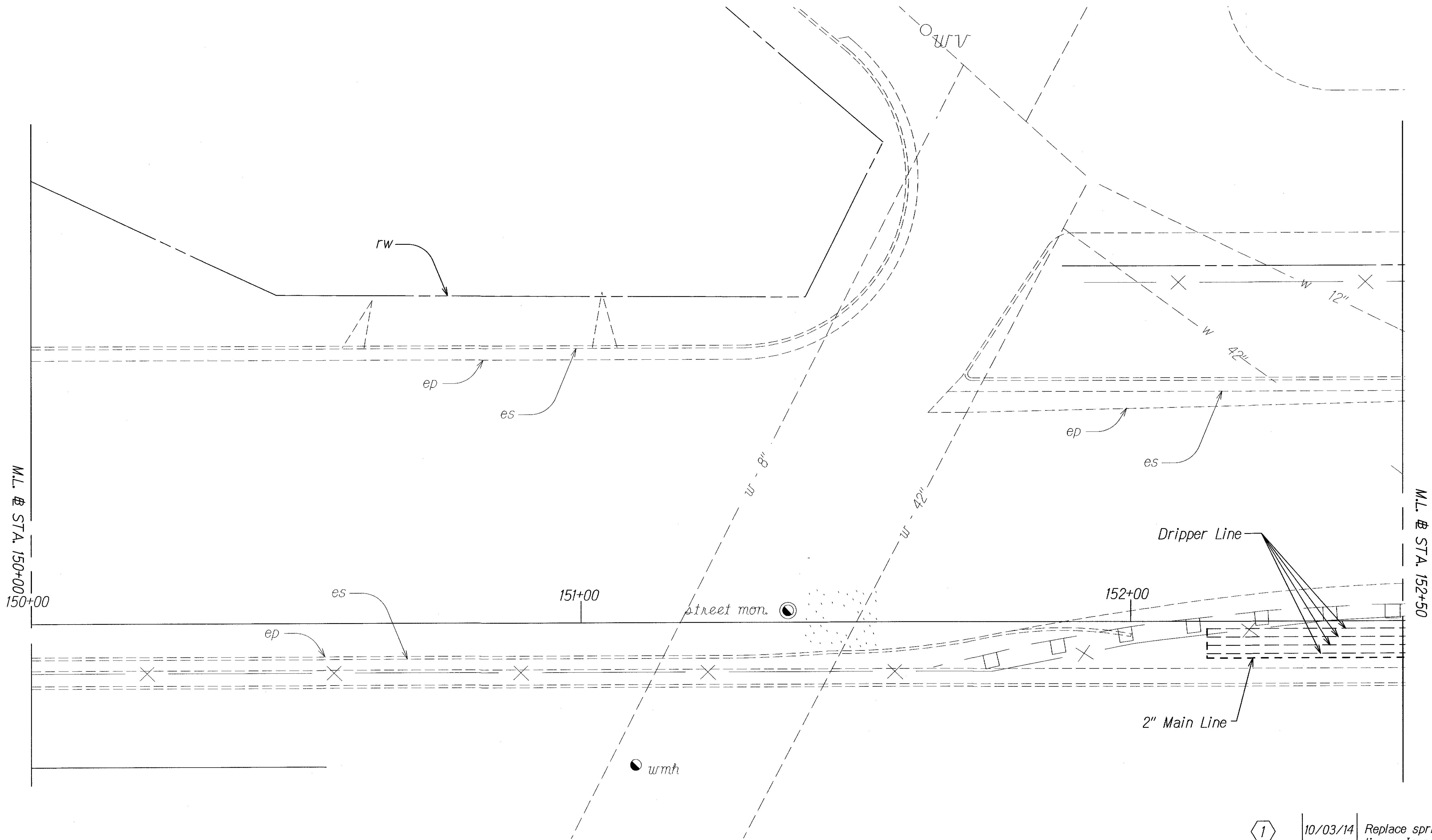
Scale: 1"=10' Date: November, 2012

SHEET No. 3 OF 5 SHEETS

C.O.62 S-1

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-098-1(011)	2012	C.O.63	64

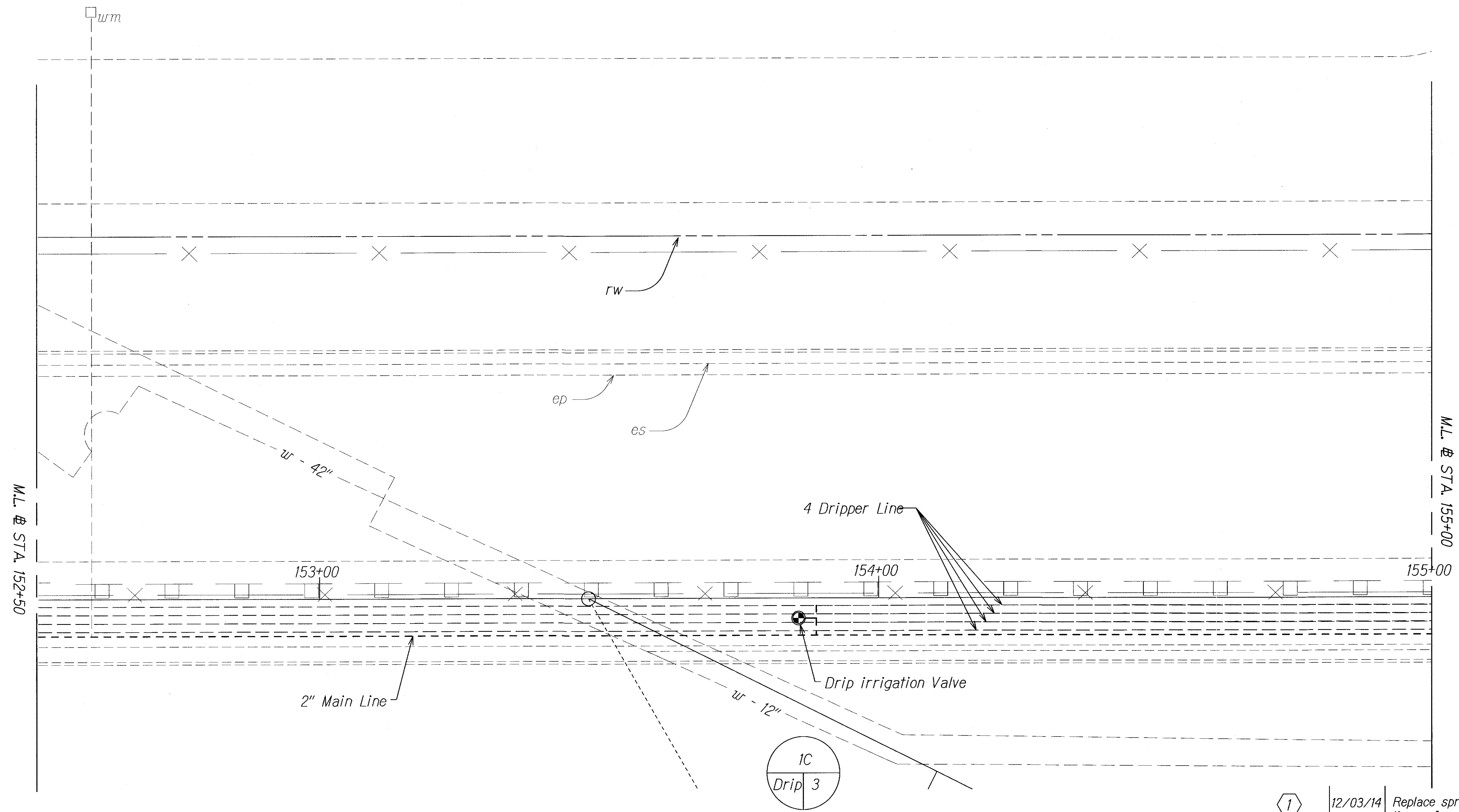


ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
DRAWN BY		
TRACED BY		
DESIGNED BY		
CHECKED BY		
DATE		

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10/03/14	Replace sprinkler heads to dripper lines. Increase Scales of drawing.
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION IRRIGATION PLANS VINEYARD BOULEVARD RESURFACING Vicinity of Palama St. to End of H-1 On-and-Off Ramp Federal-Aid Project No. STP-098-1(011) Scale: 1"=10' Date: November, 2012	
SHEET No. 4 OF 5 SHEETS	

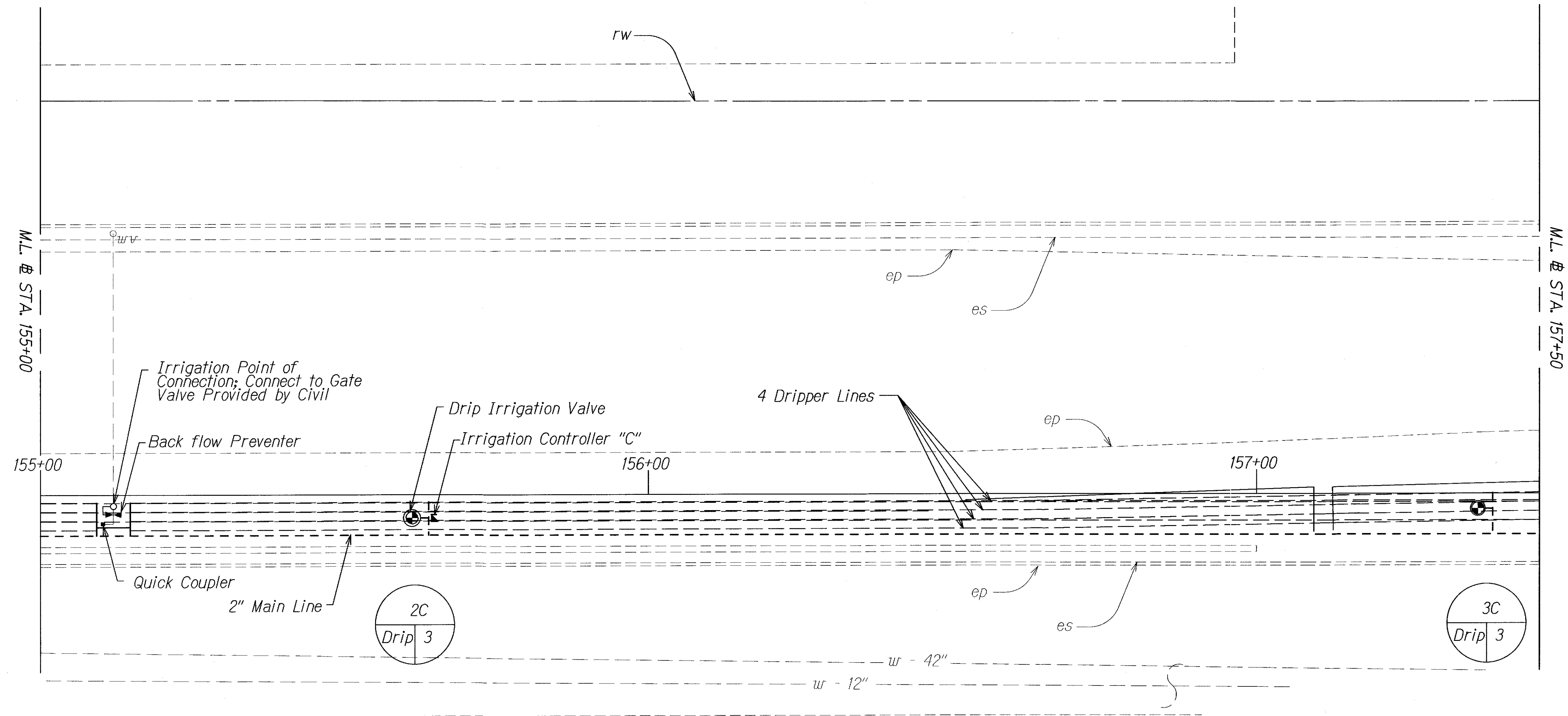
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-098-1(011)	2012	C.O.63 S-1	64



GENERAL PLAN	DATE
DESIGNED BY	
CHECKED BY	
NOTED BY	
DATE	

12/03/14	Replace sprinkler heads to dripper lines. Increase scales of drawing.
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION IRRIGATION PLANS VINEYARD BOULEVARD RESURFACING Vicinity of Palama St. to End of H-1 On-and-Off Ramp Federal-Aid Project No. STP-098-1(011) Scale: 1"=10' Date: November, 2012	
SHEET No. 4 OF 5 SHEETS	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-098-1(011)	2012	C.O.64	64

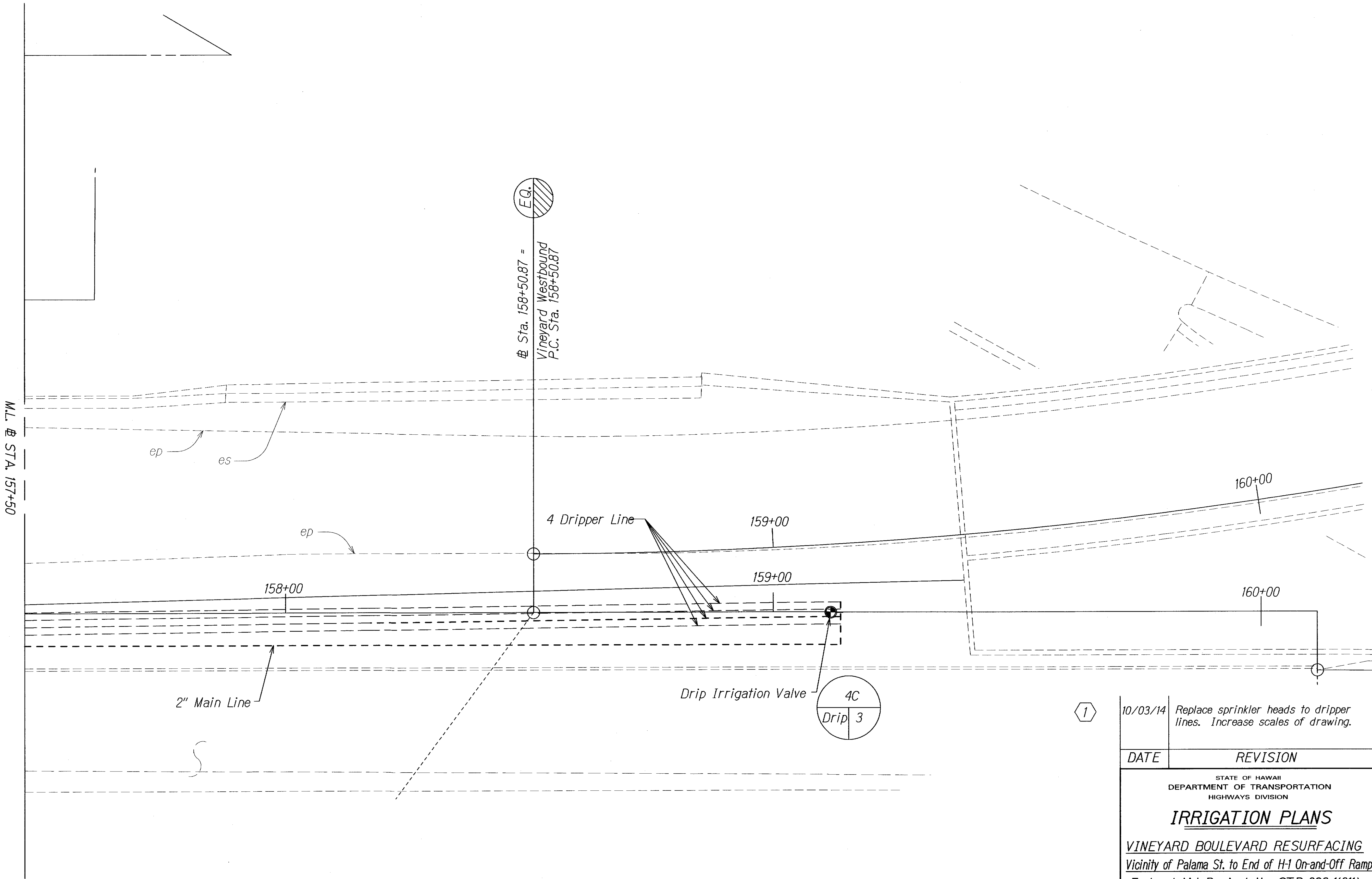


DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
DATE	

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12/03/14	Replace sprinkler heads to dripper lines. Increase scales of drawing.
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION IRRIGATION PLANS VINEYARD BOULEVARD RESURFACING <i>Vicinity of Palama St. to End of H-1 On-and-Off Ramp</i> <i>Federal-Aid Project No. STP-098-1(011)</i> Scale: 1"=10' Date: November, 2012	
SHEET No. 5 OF 5 SHEETS	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-098-1(011)	2012	C.O.64 S-1	64



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
DRAWN BY	DESIGNED BY	
NOTED BY	CHECKED BY	
N.		

10/03/14	Replace sprinkler heads to dripper lines. Increase scales of drawing.
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
IRRIGATION PLANS	
VINEYARD BOULEVARD RESURFACING Vicinity of Palama St. to End of H-1 On-and-Off Ramp Federal-Aid Project No. STP-098-1(011)	
Scale: 1"=10'	Date: November, 2012
SHEET No. 5 OF 5 SHEETS	