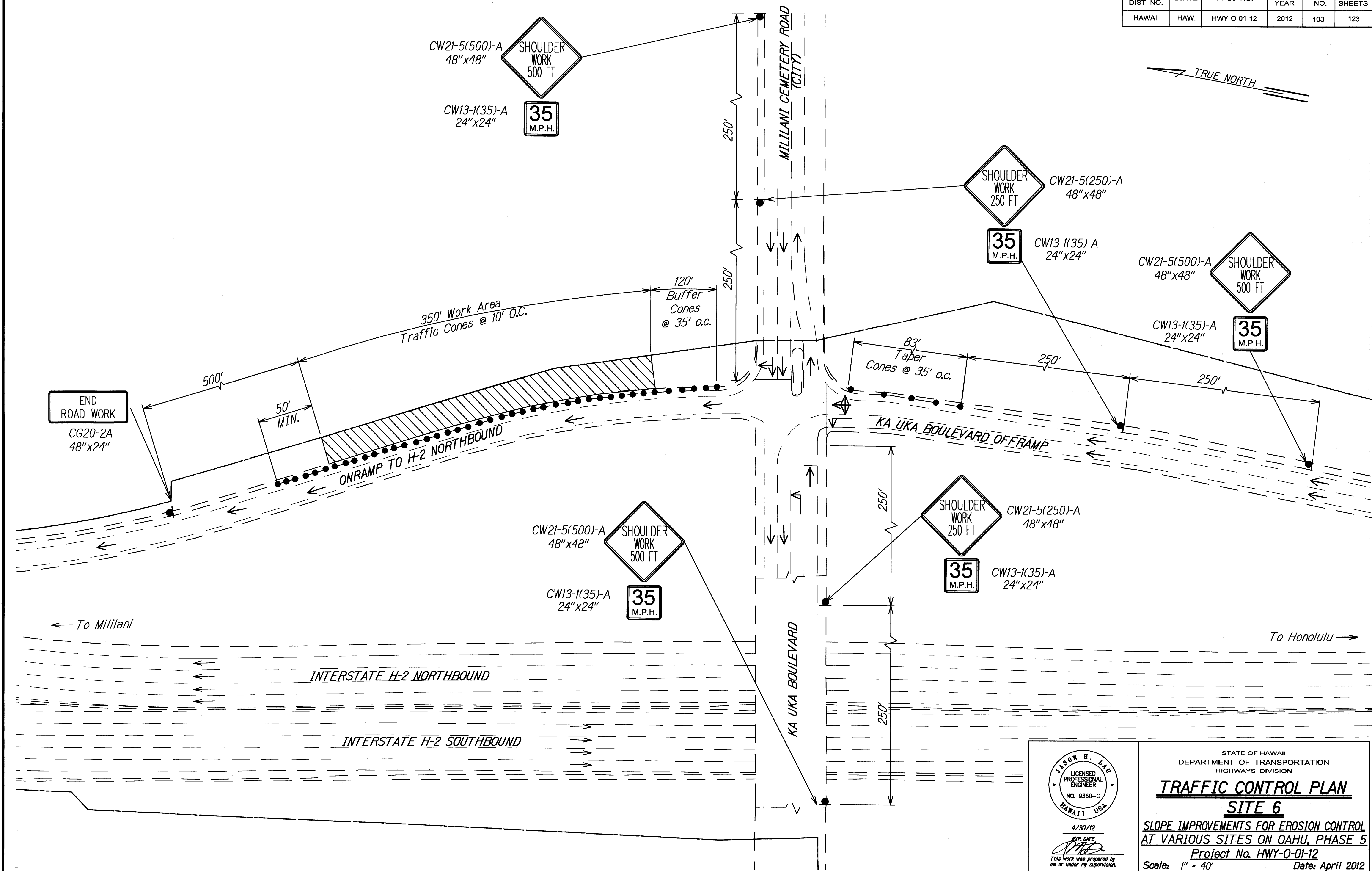


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	103	123



ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	

TC-05 TC-SITE-05/12/2012 10:46:32 AM

4/30/12
DATE
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN
SITE 6

SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5

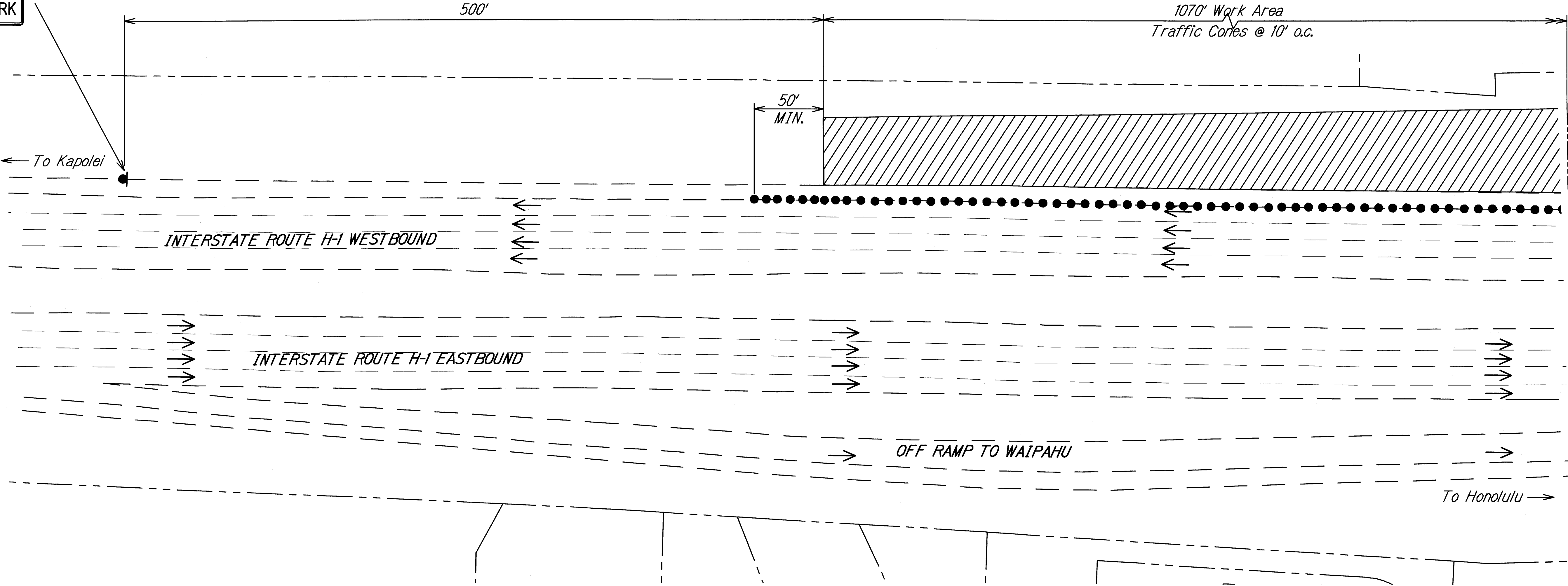
Project No. HWY-O-01-12
Date: April 2012

Scale: 1" = 40'

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	104	123

END
ROAD WORK

CG20-2A
48"x24"



SURVEY PLOTTED BY	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
NO.	

TC-06 - TC-08 TC-SITE/LONG 1/21/2012 10:55:06 AM

4/30/12

EXP. DATE

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN

SITE 7

SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5

Project No. HWY-O-01-12

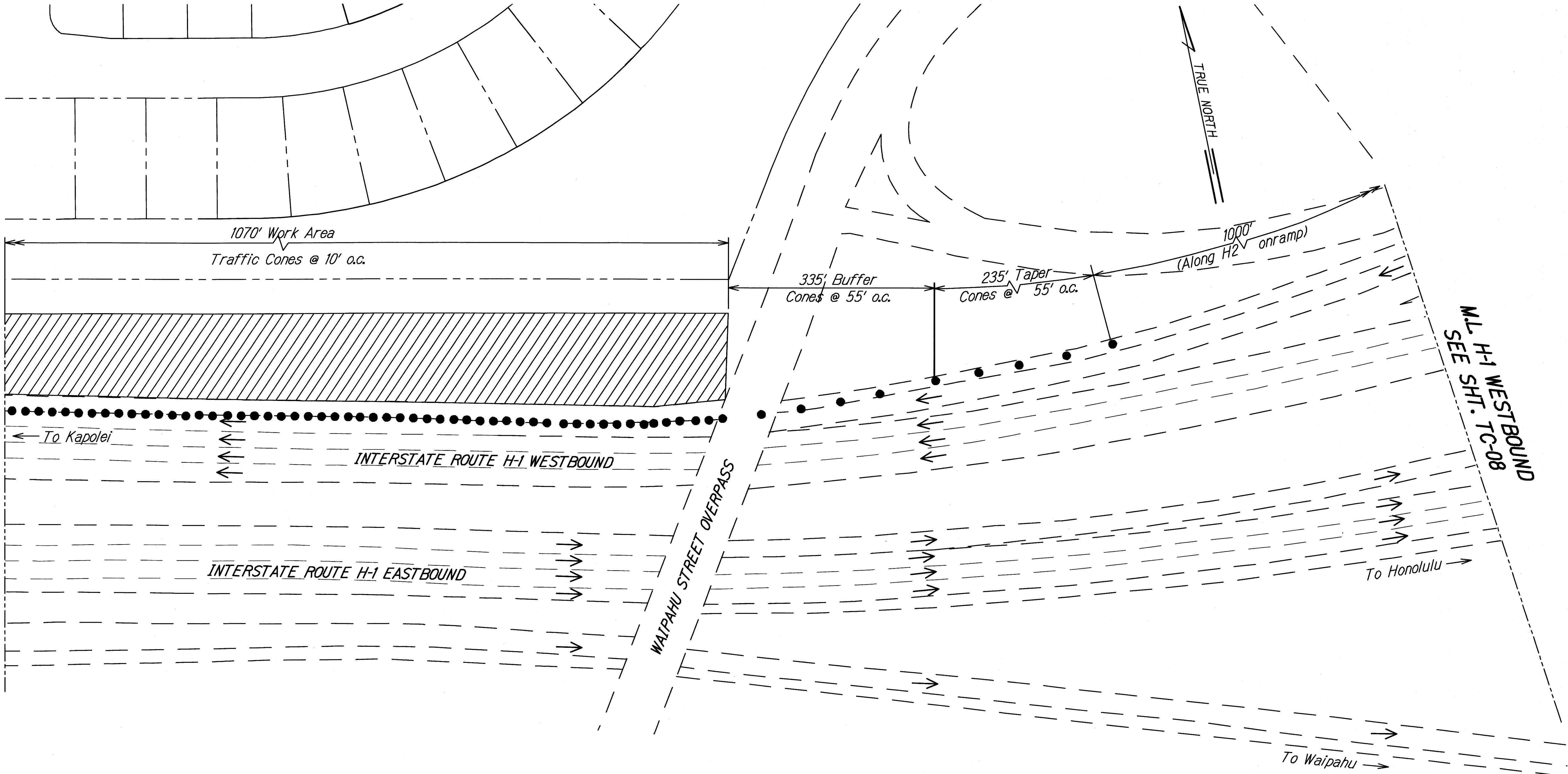
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Date: April 2012

SHEET No. TC-06 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	105	123

ML. H-1 WESTBOUND STA. 467+00
SEE SHT. TC-06



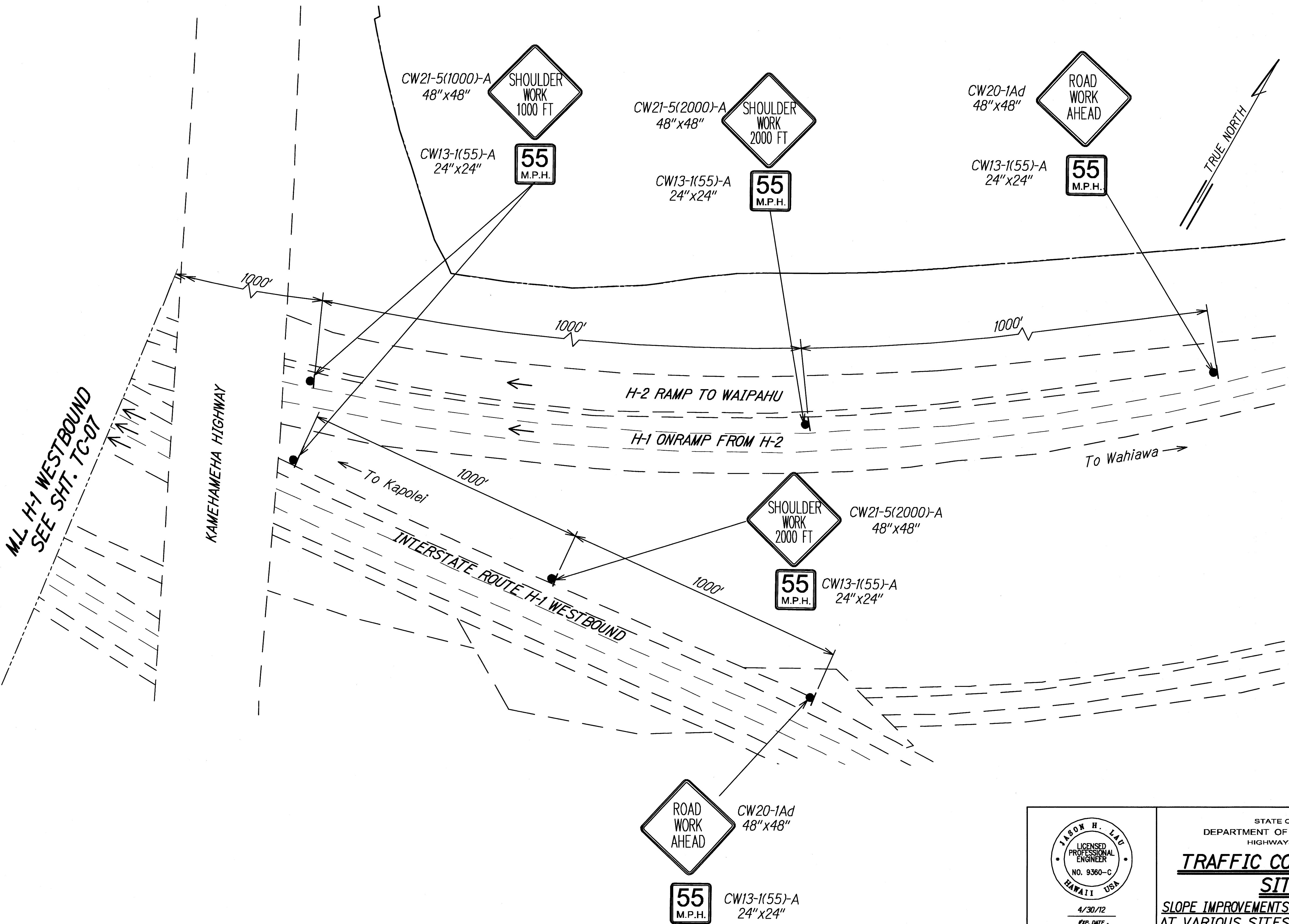
ORIGINAL PLAN	DATE
DESIGNED BY	
TRACED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	
No.	

TC-06 - TC-08 TC-SITE-7.DWG 1/27/2012 10:55:06 AM

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
TRAFFIC CONTROL PLAN
SITE 7
SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5
Project No. HWY-O-01-12
Scale: 1" = 40' Date: April 2012

SHEET No. TC-07 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	106	123



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

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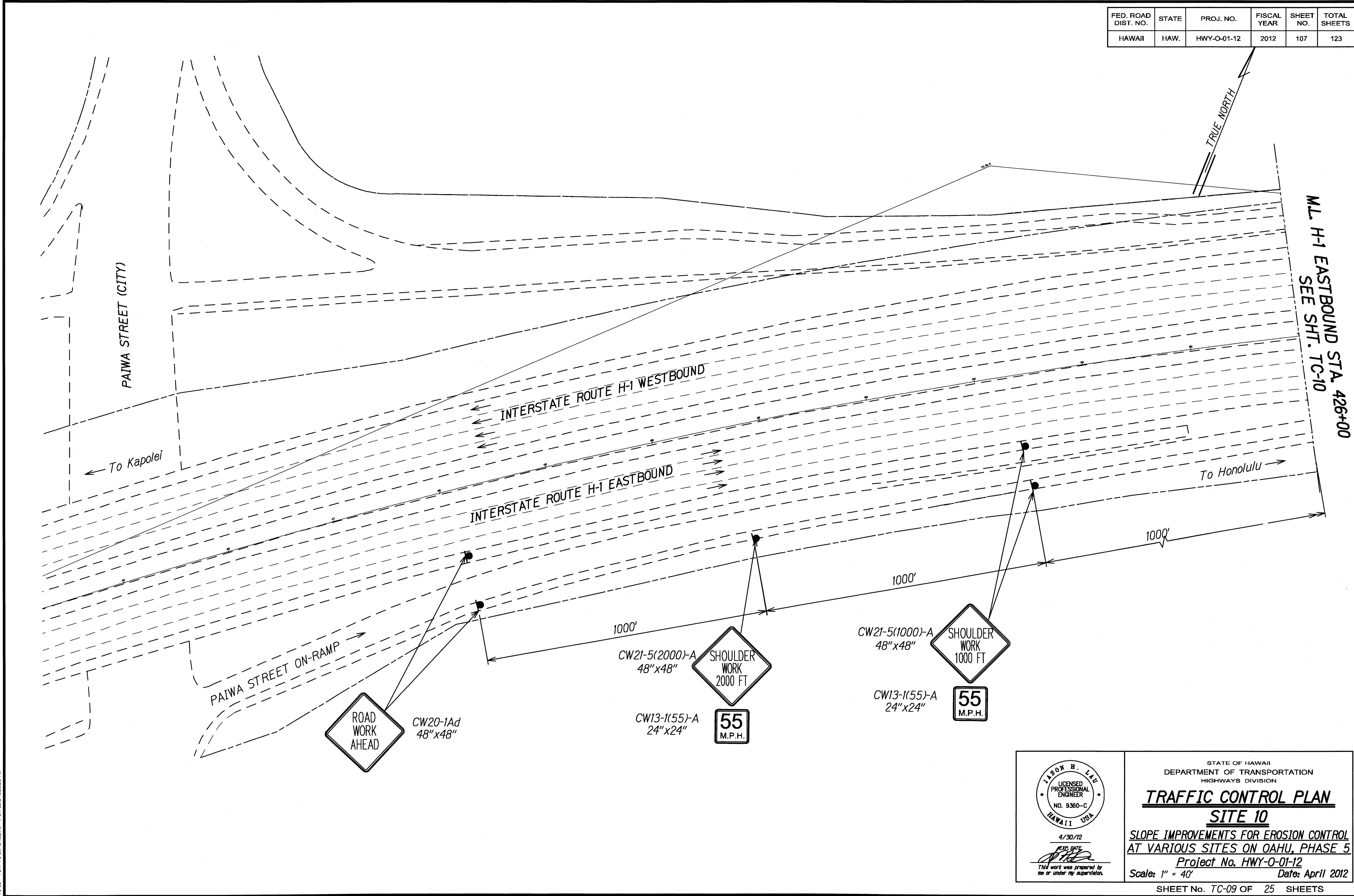
4/30/12
DATE
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN
SITE 7
SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5
Project No. HWY-O-01-12
Date: April 2012

Scale: 1" = 40'

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	107	123



ORIGINAL PLAN	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
DATE	

4/30/12

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN
SITE 10

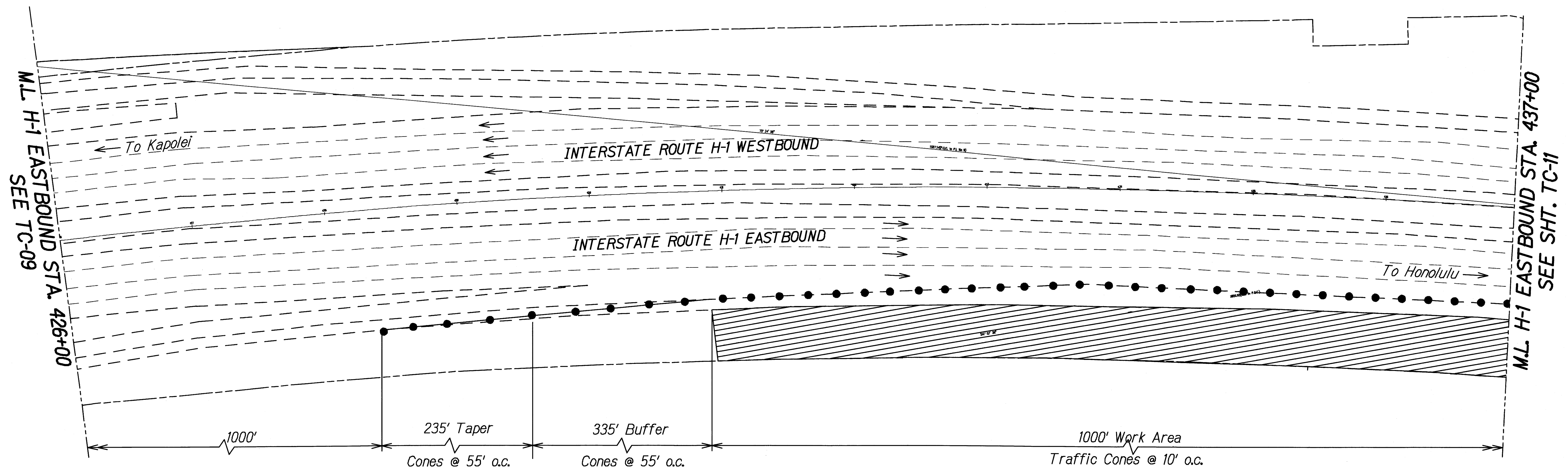
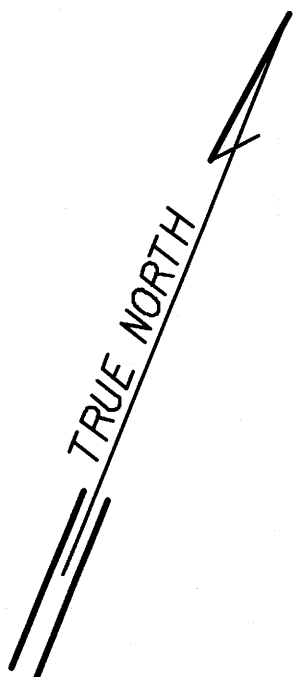
SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5

Project No. HWY-O-01-12
Date: April 2012

Scale: 1" = 40'

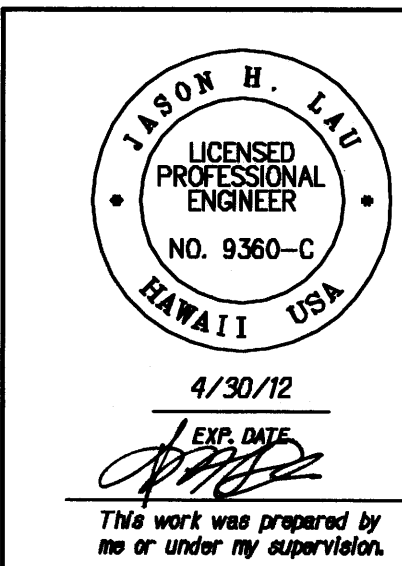
SHEET No. TC-09 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	108	123



ORIGINAL PLAN	DATE
DRAWN BY	
NOTED BY	
CHECKED BY	
IN CHARGE	

TC-09 - TC-10 SITE-010-01 1/27/2012 10:56:56 AM



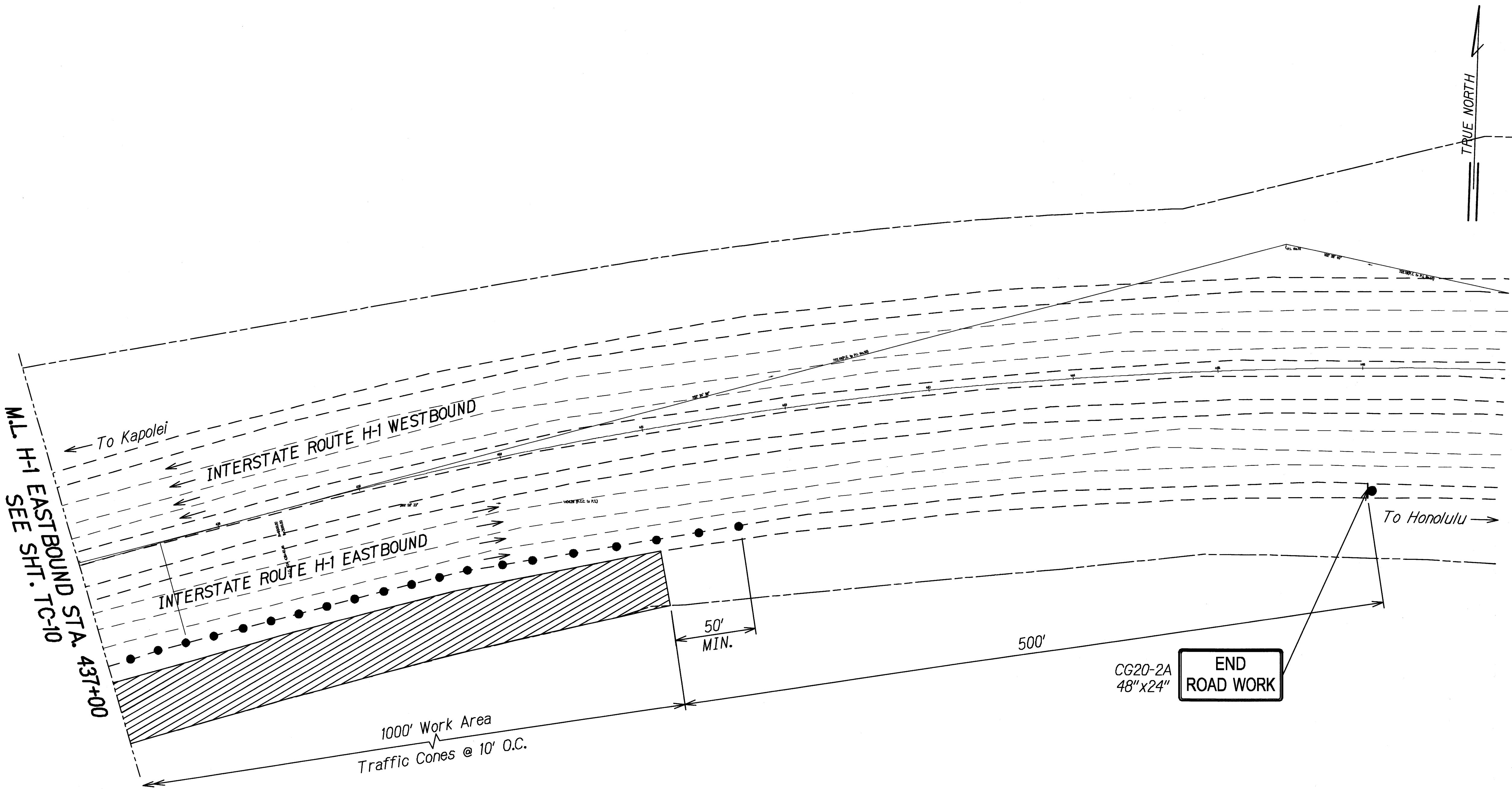
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN
SITE 10

SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5
Project No. HWY-O-01-12
Scale: 1" = 40' Date: April 2012

SHEET No. TC-10 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	109	123



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
DRAWN BY		
NOTE BOOK		
QUANTITY BY		
CHECKED BY		
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TC-09: TC-11 TC-12: 10/12/2012 10:55:55 AM

4/30/12

EXP. DATE

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

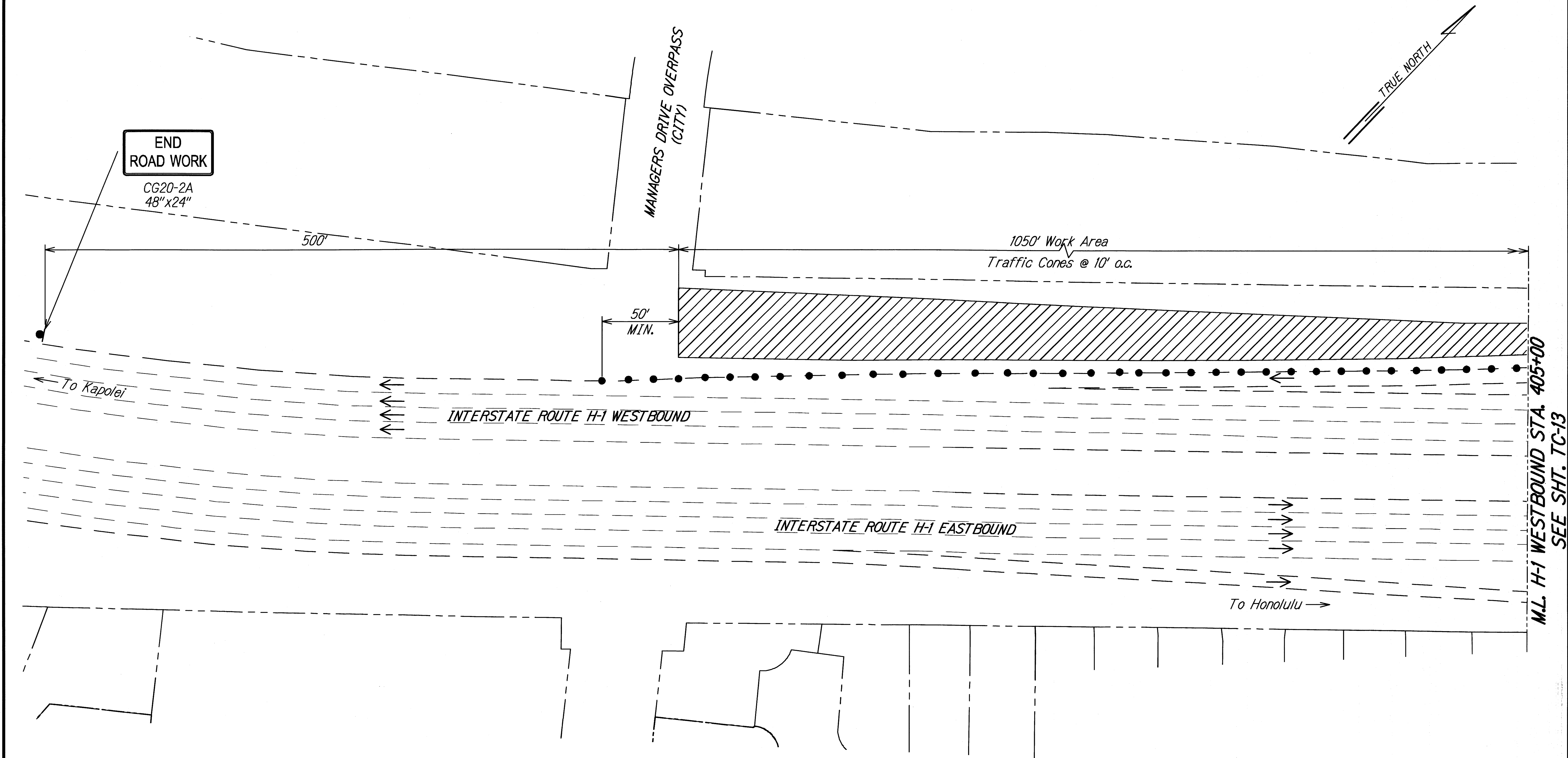
TRAFFIC CONTROL PLAN
SITE 10

SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5

Project No. HWY-O-01-12
Scale: 1" = 40' Date: April 2012

SHEET No. TC-11 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	110	123



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

TC-12 - TC-13 TO SITE-BUILDING 1/27/2012 10:00 AM

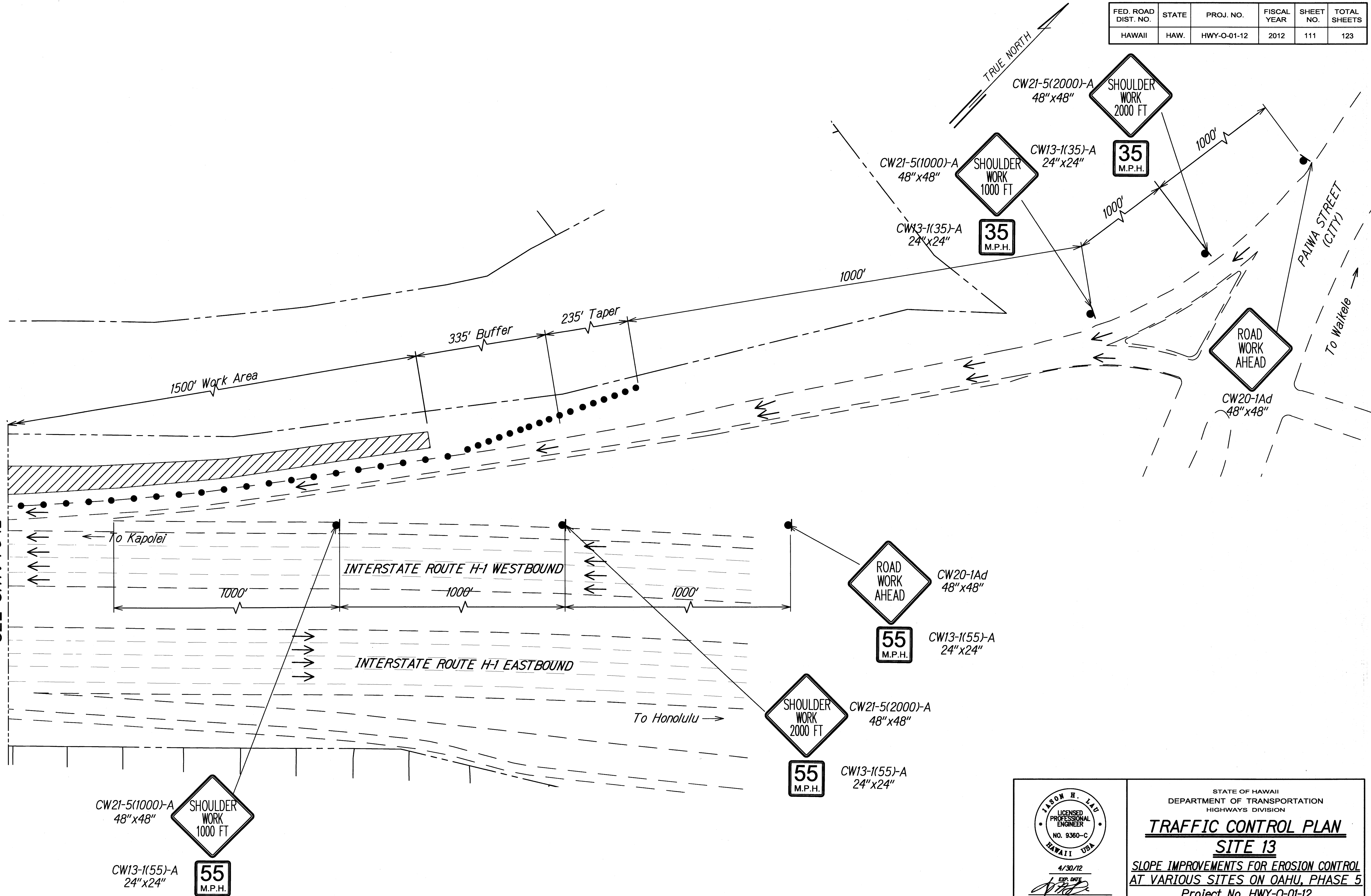
4/30/12
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN
SITE 13
SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5
Project No. HWY-O-01-12
Scale: 1" = 40' Date: April 2012

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	111	123

M.L. H-1 WESTBOUND STA. 405+00
SEE SHT. TC-12



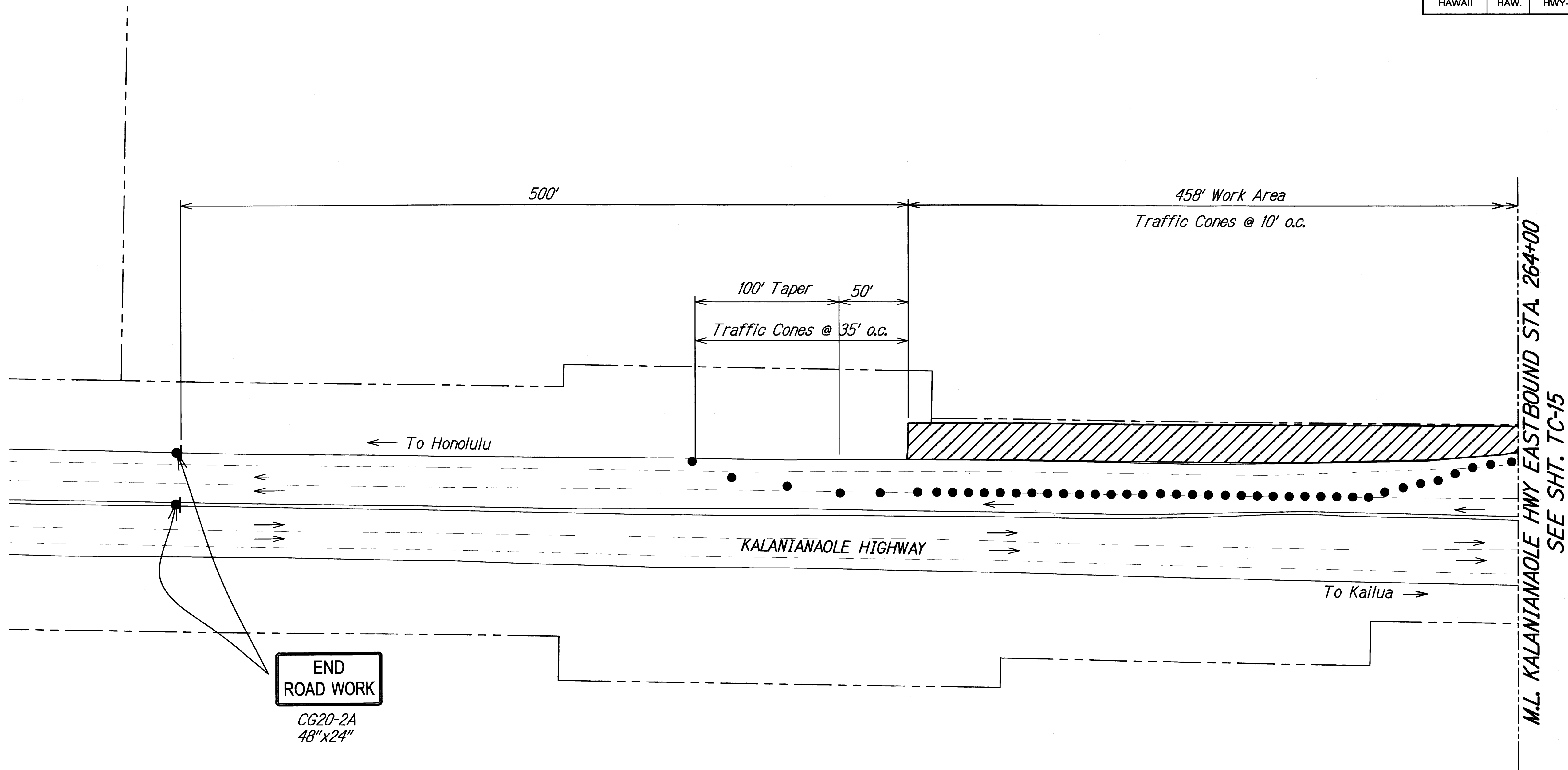
SURVEY PLOTTED BY	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	

TC-12 - TC-13 TC-SITE-13.DWG 3/27/2012 4:54:40 PM

	STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
	TRAFFIC CONTROL PLAN
	SITE 13
	SLOPE IMPROVEMENTS FOR EROSION CONTROL AT VARIOUS SITES ON OAHU, PHASE 5 Project No. HWY-O-01-12 Scale: 1" = 40' Date: April 2012

SHEET No. TC-13 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	112	123



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

TC-14 - TC-17 TC-SITE-16.DWG 3/27/2012 4:07:50 PM

4/30/12

[Signature]

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN

SITE 16

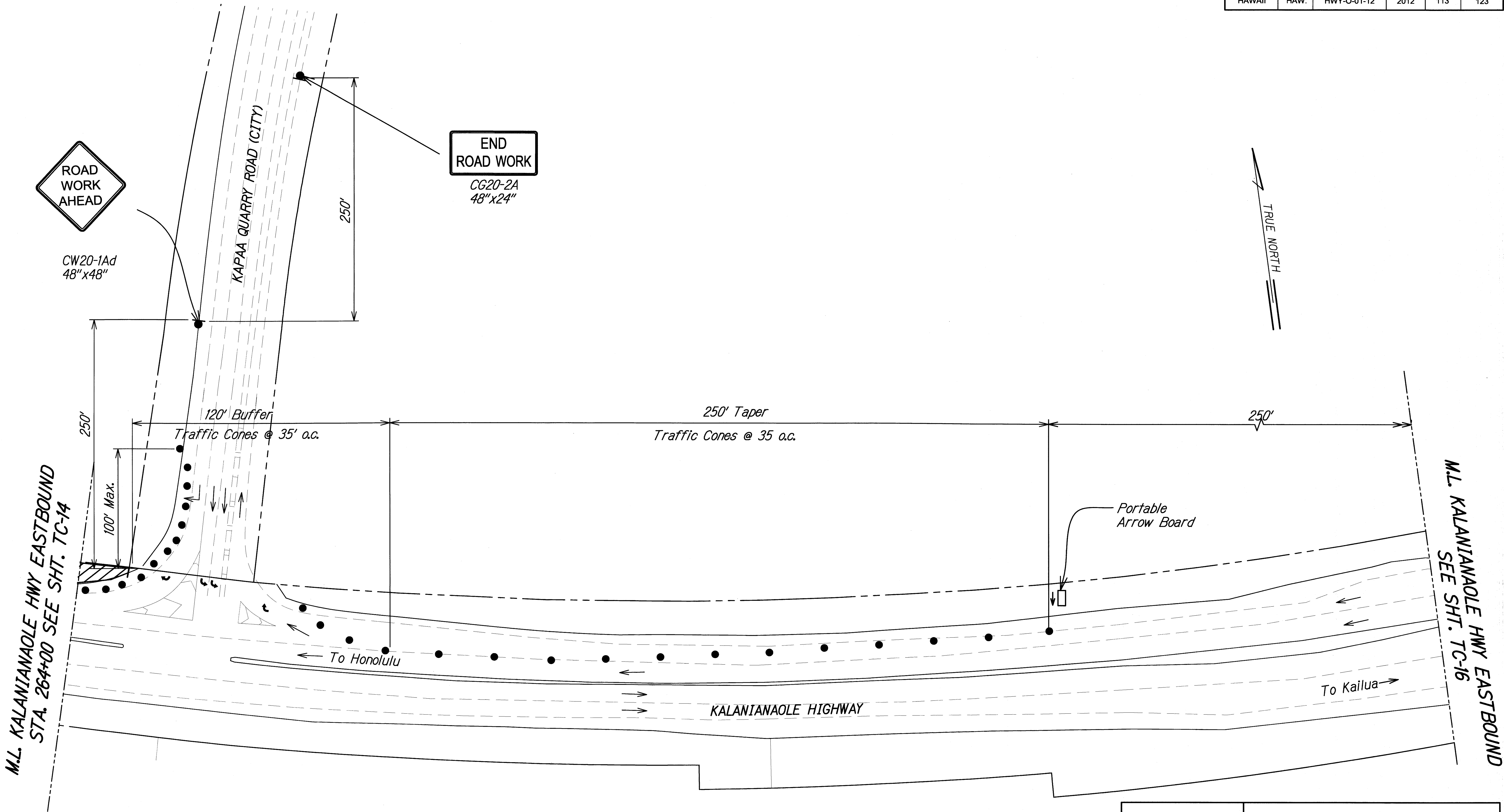
SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5

Project No. HWY-O-01-12

Scale: 1" = 40' Date: April 2012

SHEET No. TC-14 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	113	123



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	
	QUANTITIES BY	
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TC-14 - TC-17 TC-SITE-16.DWG 3/27/2012 4:07:30 PM

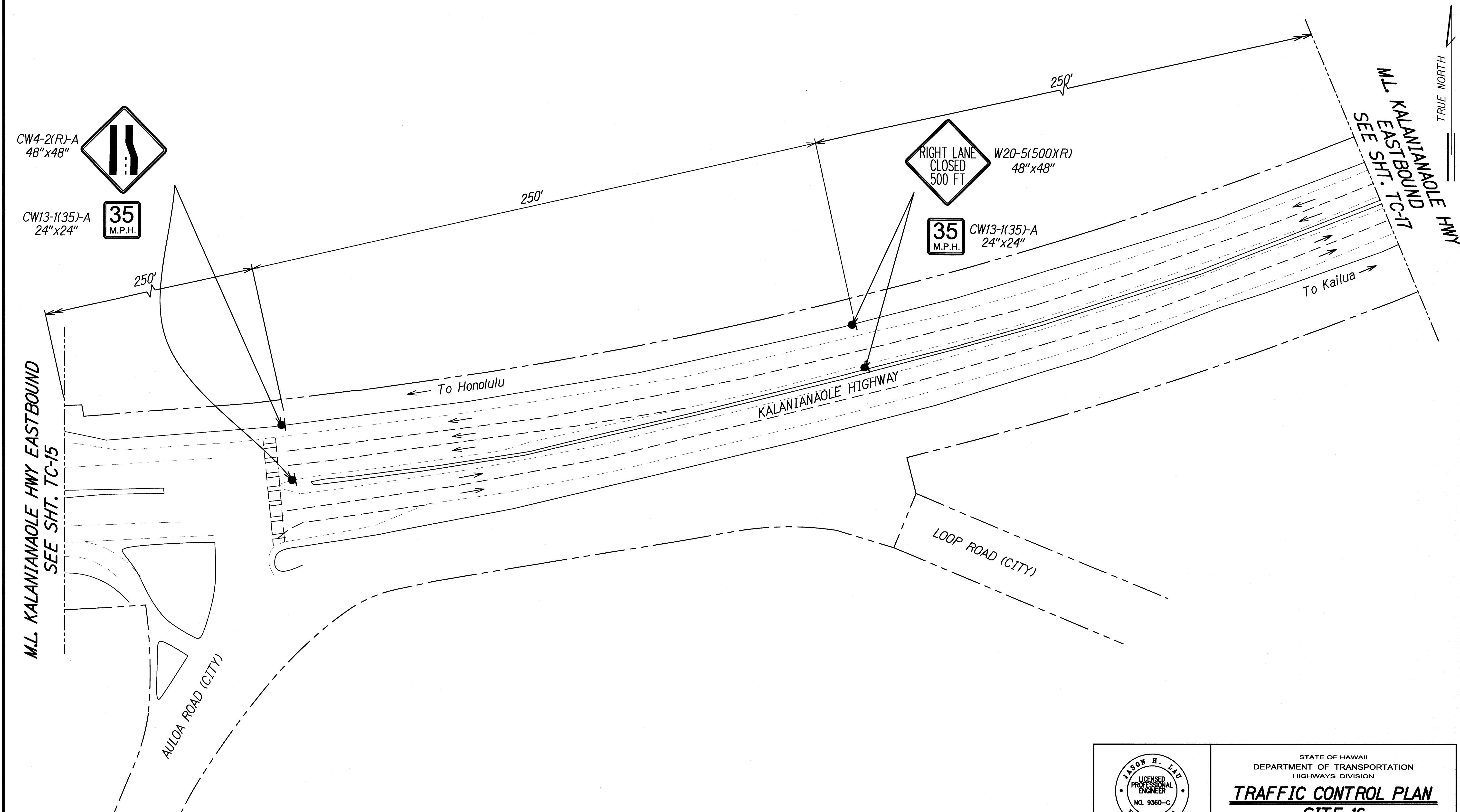
4/30/12
JHL
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN
SITE 16

SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5
Project No. HWY-O-01-12
Date: April 2012

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	114	123



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

TC-16 - TC-17 TC-SITE-16.DWG 3/27/2012 4:07:30 PM

4/30/12
DATE

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

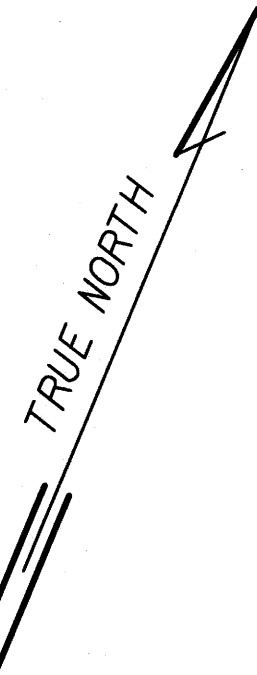
TRAFFIC CONTROL PLAN

SITE 16

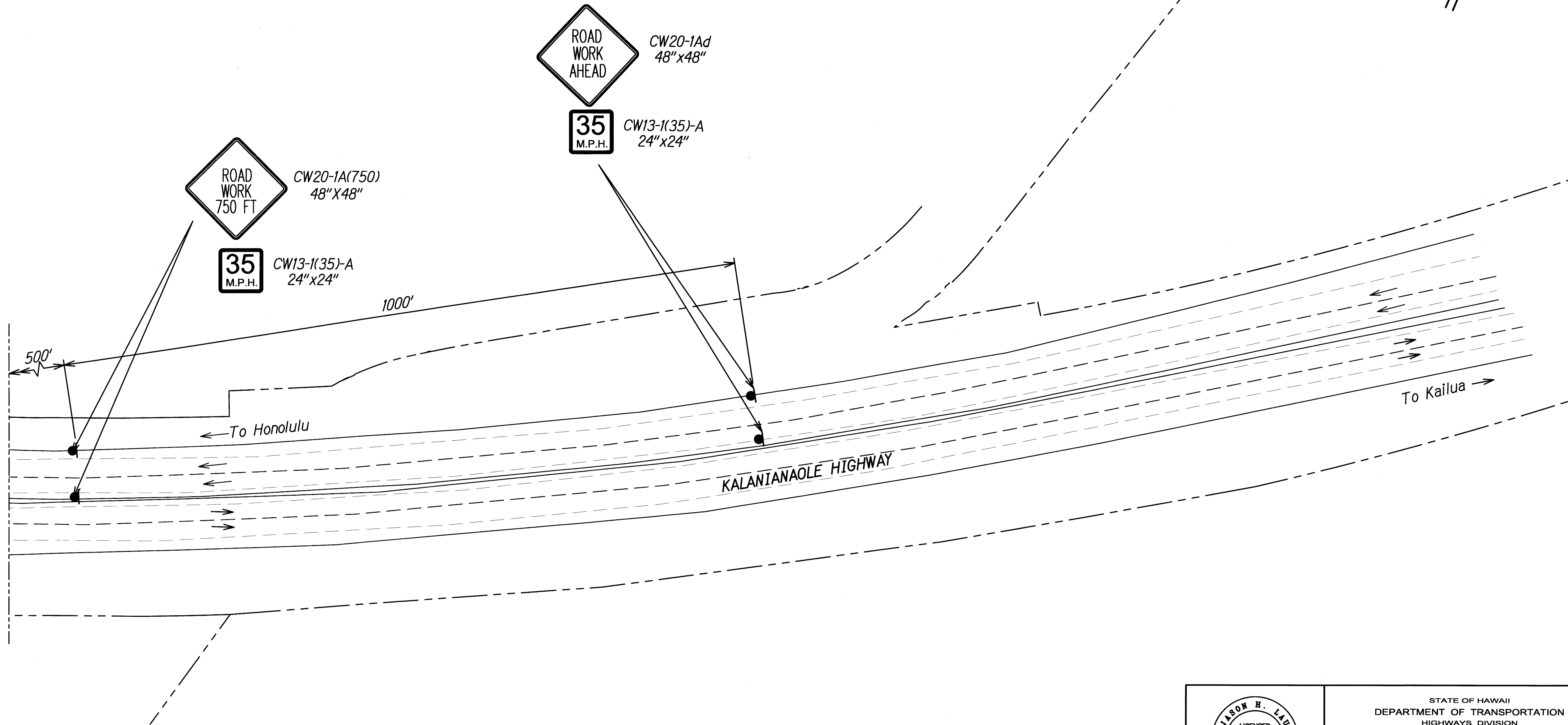
SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5

Project No. HWY-O-01-12
Date: April 2012

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	115	123



M.L. KALANIANA'OLE HWY EASTBOUND
SEE SHT. TC-16



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

TC-16 - TC-17 TC-SITE-16/17 3/27/2012 4:07:30 PM

4/30/12
JHL
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

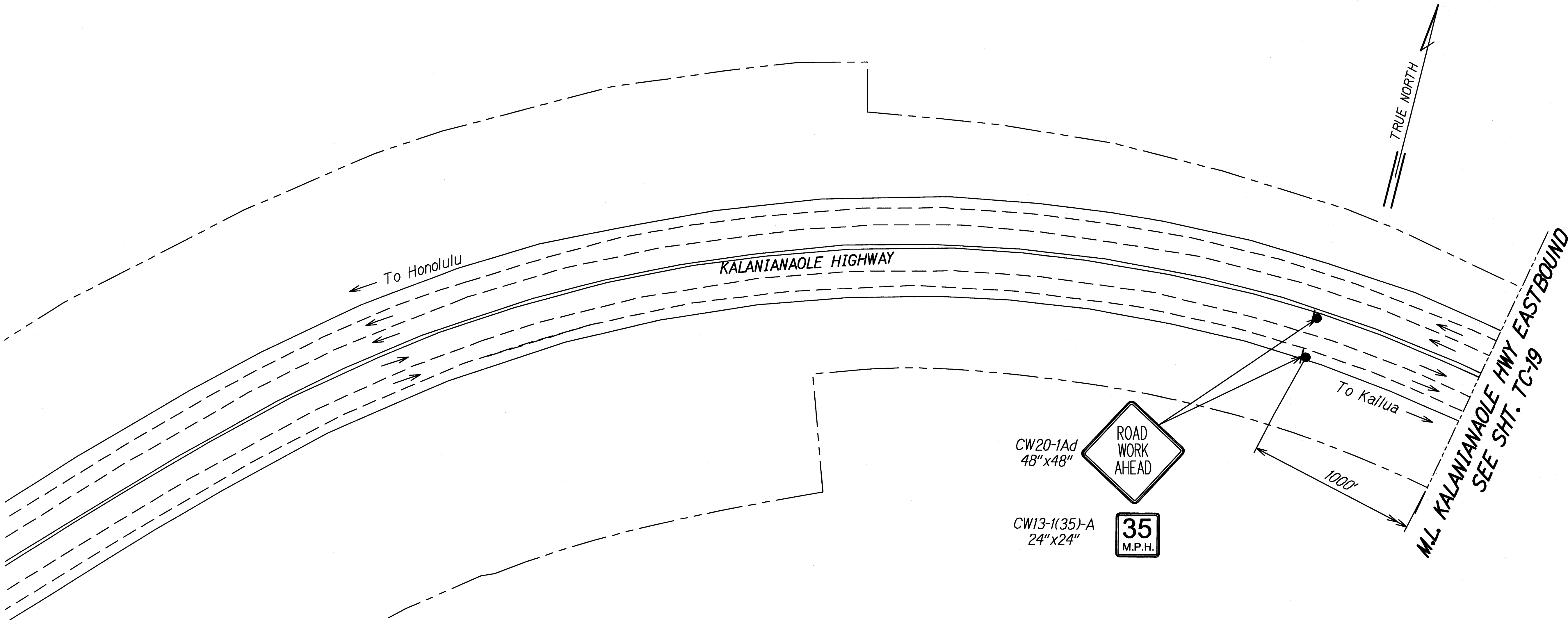
TRAFFIC CONTROL PLAN
SITE 16

SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5

Project No. HWY-O-01-12
Scale: 1" = 40' Date: April 2012

SHEET No. TC-17 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	116	123



ORIGINAL PLAN	DATE
NOTED BY	DESIGNED BY
QUANTITIES BY	CHECKED BY
NO.	

TC-18 - TC-19 TO SITE 17 LONG 1/27/2012 11:53 AM

4/30/12

[Signature]

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN
SITE 17

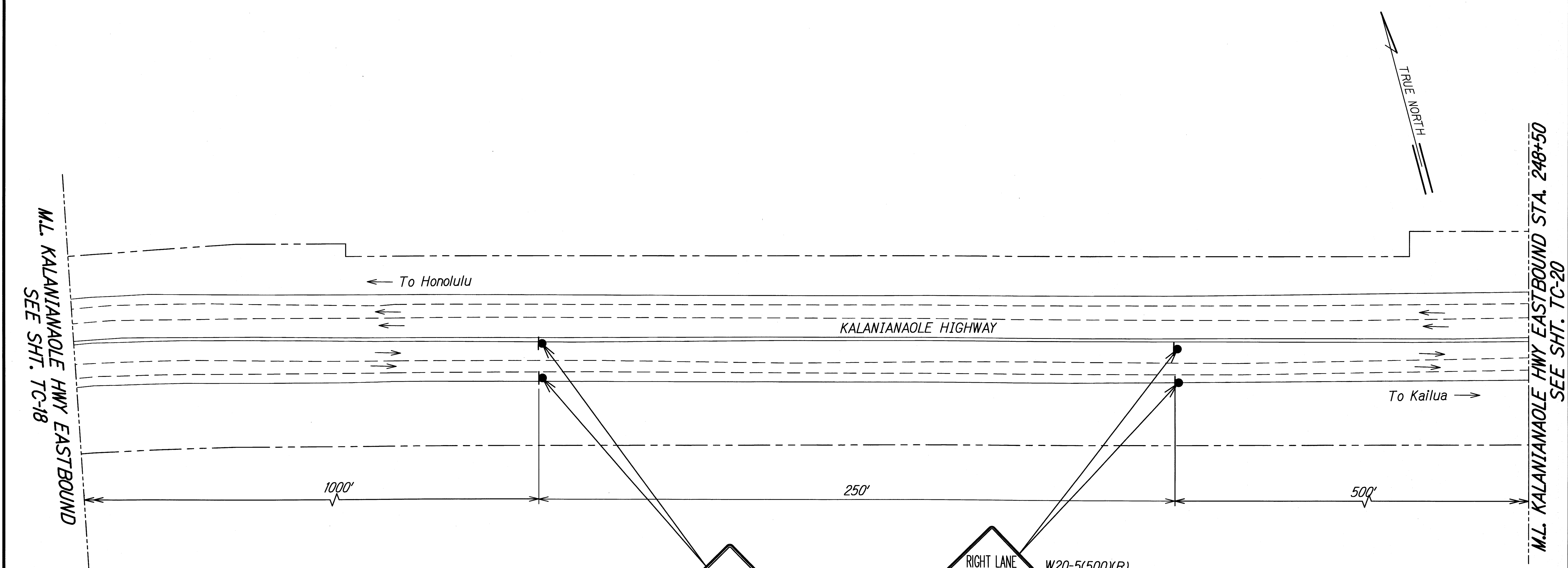
SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5

Project No. HWY-O-01-12
Date: April 2012

Scale: 1" = 40'

SHEET No. TC-18 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	117	123



ROAD WORK
750 FT

CW20-1A(750)
48"x48"

35
M.P.H.

CW13-1(35)-A
24"x24"

RIGHT LANE
CLOSED
500 FT

W20-5(500)(R)
48"x48"

35
M.P.H.

CW13-1(35)-A
24"x24"

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DESIGNED BY	
	TRACED BY	
	NOTED BY	
NOTE BOOK	QUANTITIES BY	
	CHECKED BY	

TC-18 - TC-20 TC-SITE-17.DWG 3/27/2012 4:05:54 PM

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN
SITE 17

SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5

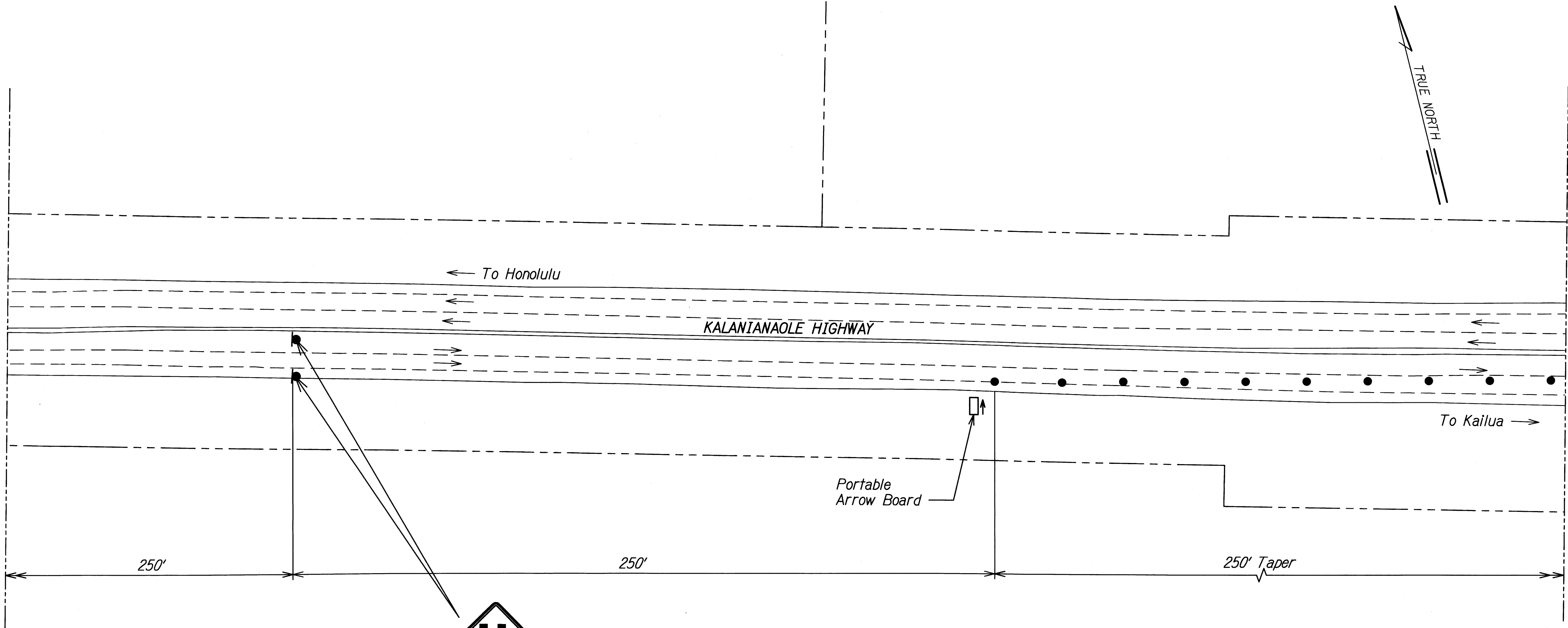
Project No. HWY-O-01-12
Date: April 2012

Scale: 1" = 40'

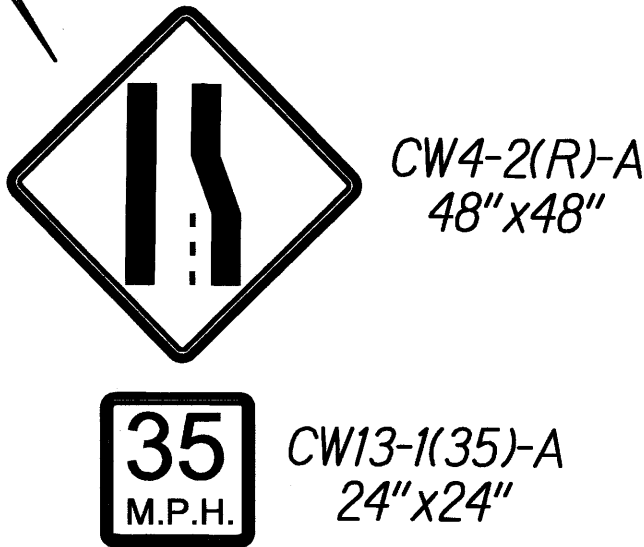
SHEET No. TC-19 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	118	123

M.L. KALANIANA'OLE HWY EASTBOUND STA. 248+50
SEE SHT. TC-19



M.L. KALANIANA'OLE HWY EASTBOUND STA. 260+00
SEE SHT. TC-21



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	
QUANTITIES BY	CHECKED BY	
TC-18 - TC-21 TC-SITE-17.DWG	3/27/2012 4:05:54 PM	

4/30/12

EXP. DATE

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN

SITE 17

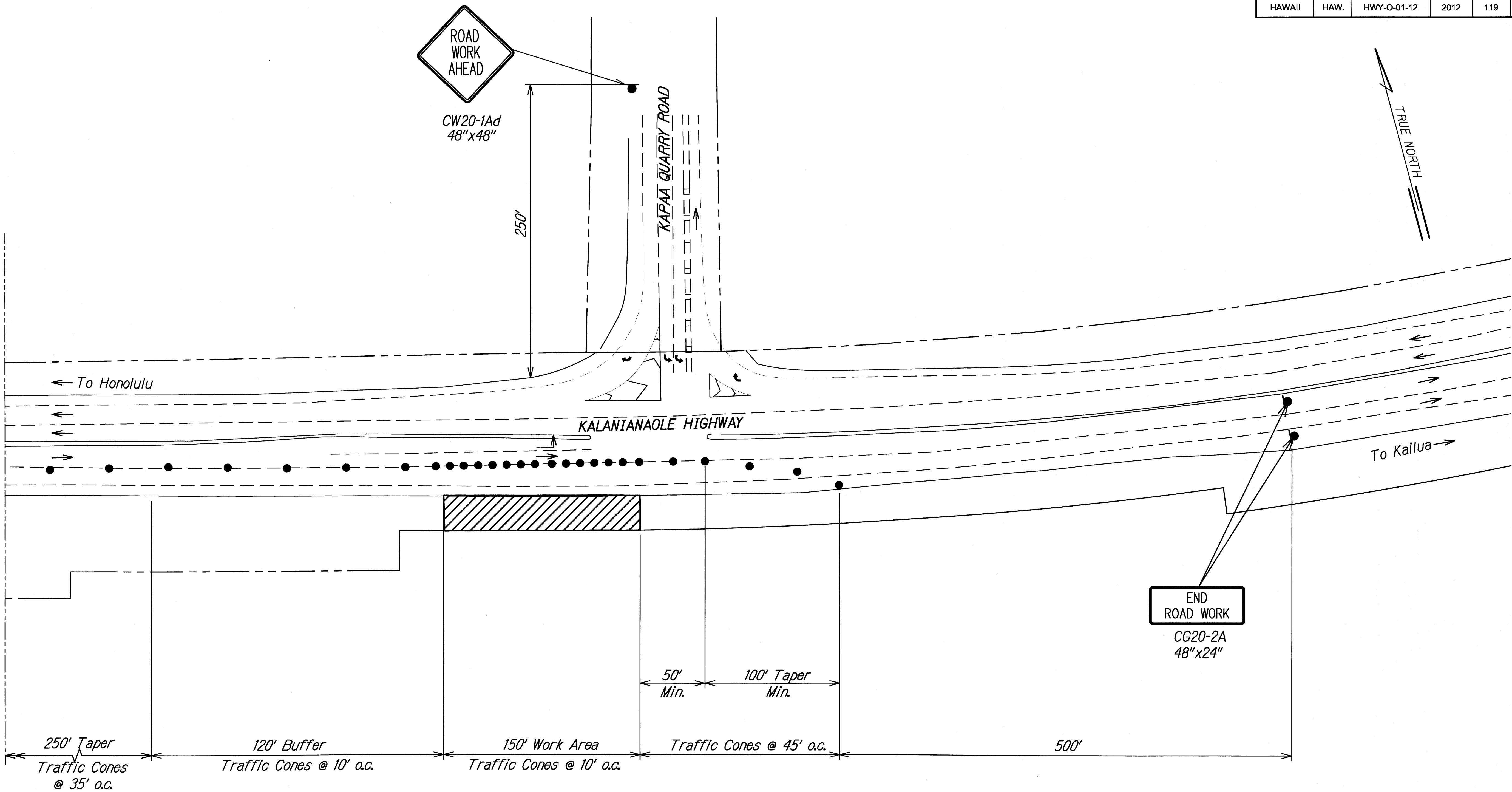
SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5

Project No. HWY-O-01-12

Scale: 1" = 40' Date: April 2012

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	119	123

M.L. KALANIANA'OLE HWY EASTBOUND STA. 260+00
SEE SHT. TC-20



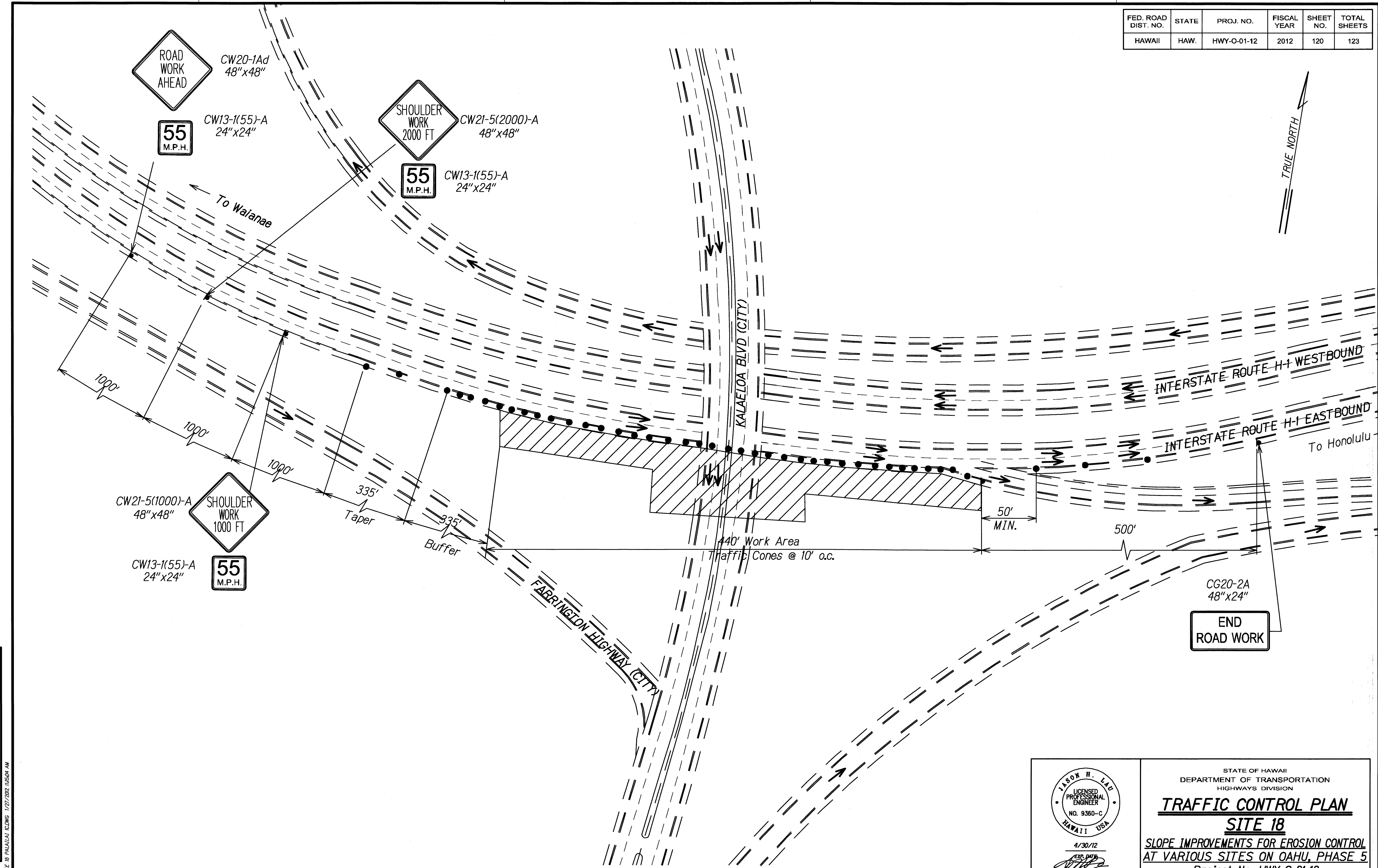
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NOTE BOOK	DESIGNED BY	
QUANTITIES BY	CHECKED BY	
TC-18 - TC-21 TC-SITE-17.DWG	3/27/2012 4:05:54 PM	

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN
SITE 17
SLOPE IMPROVEMENTS FOR EROSION CONTROL
AT VARIOUS SITES ON OAHU, PHASE 5
Project No. HWY-O-01-12
Scale: 1" = 40' Date: April 2012

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	120	123



ORIGINAL PLAN	DATE
NOTED BY	DATE
DESIGNED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

TC-22 TOP SITE 18 PALALAI RD/NG 1/27/2012 11:56AM AM

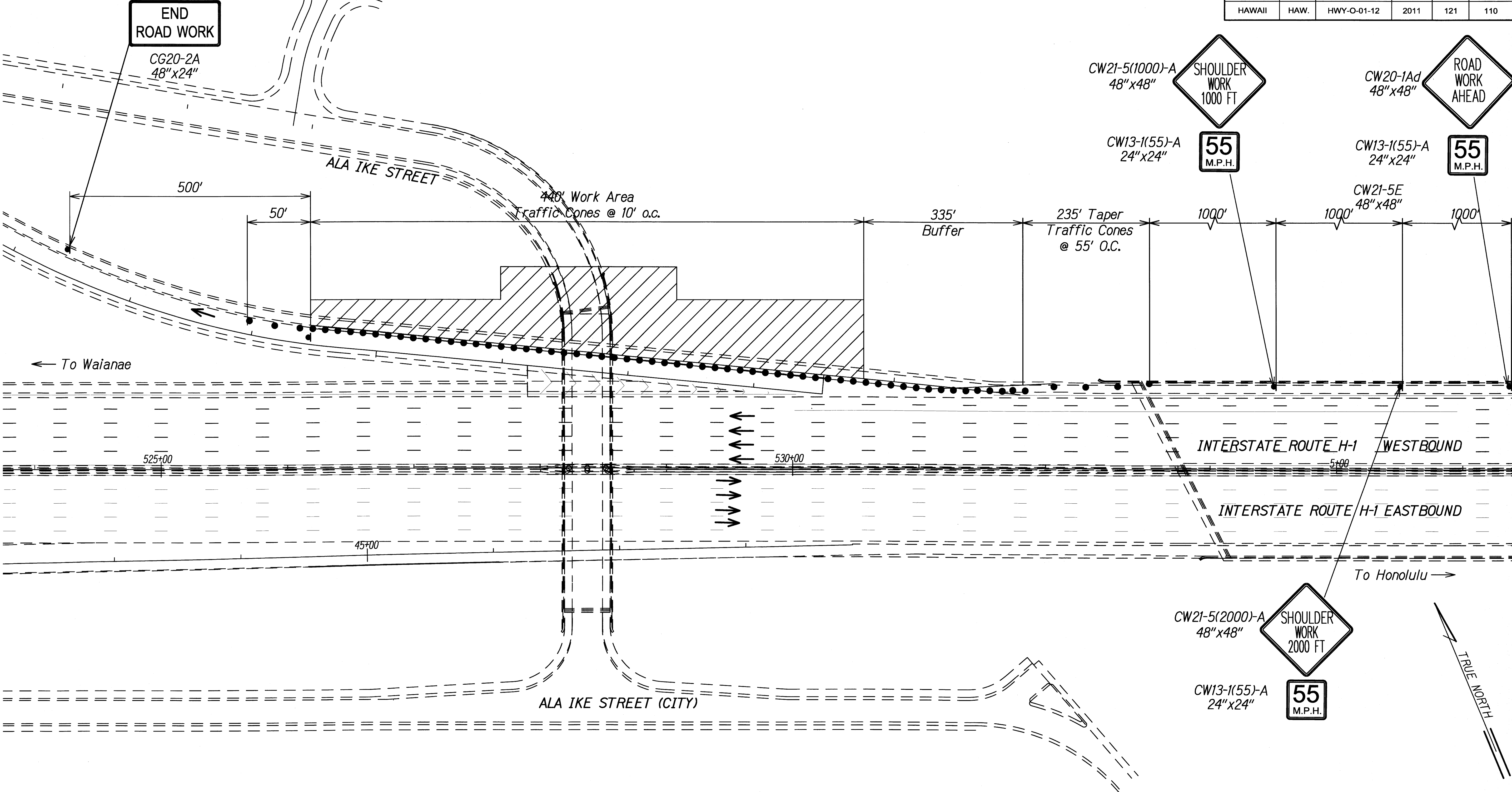
4/30/12

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN
SITE 18
SLOPE IMPROVEMENTS FOR EROSION CONTROL AT VARIOUS SITES ON OAHU, PHASE 5
Project No. HWY-O-01-12
Scale: 1" = 40' Date: April 2012

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2011	121	110



ORIGINAL PLAN	DATE
DESIGNED BY	
TRACED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	

TC-23 TOP SITE 20 PID 440106 3/27/2012 4:30:07 PM

4/30/12

[Signature]

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN

SITE 20

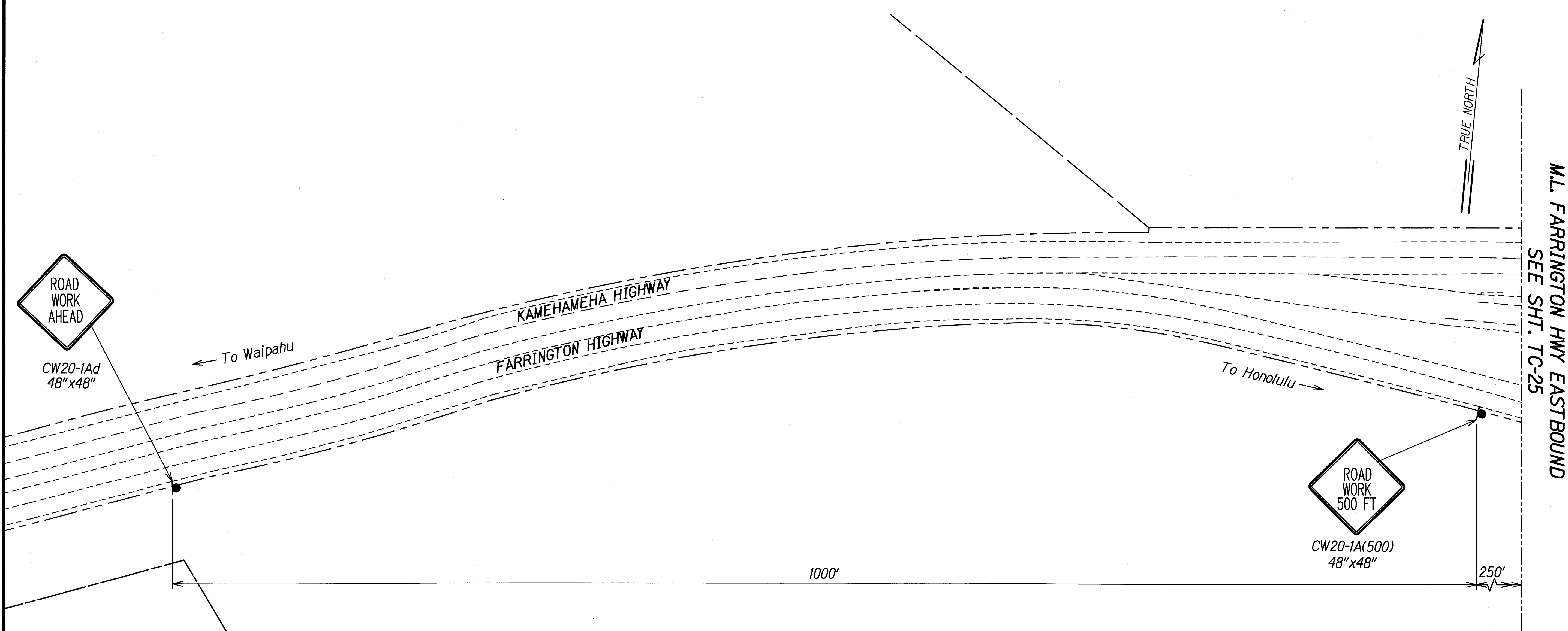
SLOPE IMPROVEMENTS FOR EROSION CONTROL AT VARIOUS SITES ON OAHU, PHASE 5

Project No. HWY-O-01-12

Scale: 1" = 40'

Date: April 2012

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	122	123



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

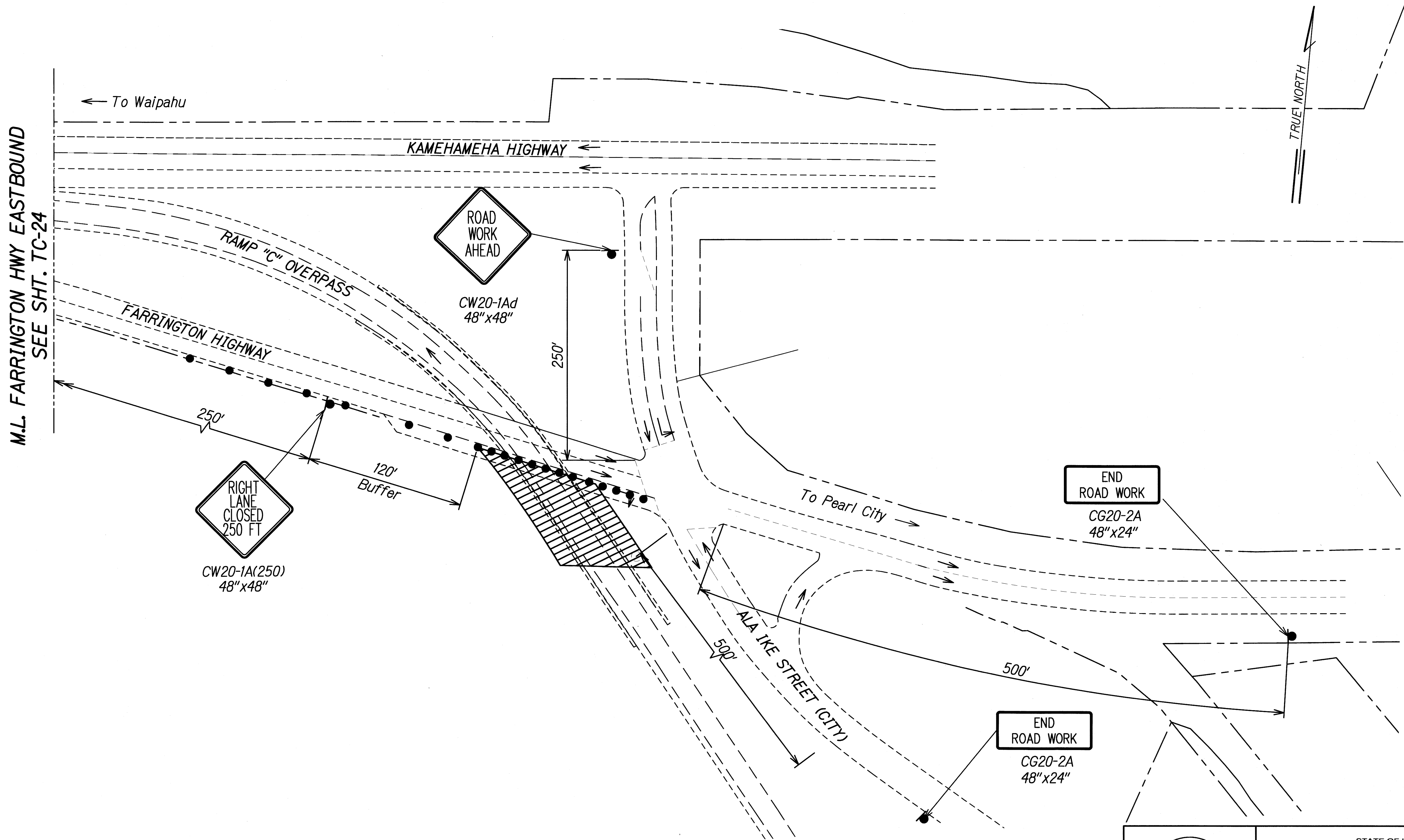
TC-24 -TC-25 TC SITE-22JMG 3/27/2012 3:56:27 PM

4/30/12
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STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN
SITE 22
 SLOPE IMPROVEMENTS FOR EROSION CONTROL
 AT VARIOUS SITES ON OAHU, PHASE 5
 Project No. HWY-O-01-12
 Scale: 1" = 40' Date: April 2012

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-O-01-12	2012	123	123



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

TC-24 - TC-25 TO SITE-22.DWG 3/27/2012 3:56:27 PM

4/30/12
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STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN
SITE 22
 SLOPE IMPROVEMENTS FOR EROSION CONTROL
 AT VARIOUS SITES ON OAHU, PHASE 5
 Project No. HWY-O-01-12
 Scale: 1" = 40' Date: April 2012

SHEET No. TC-25 OF 25 SHEETS