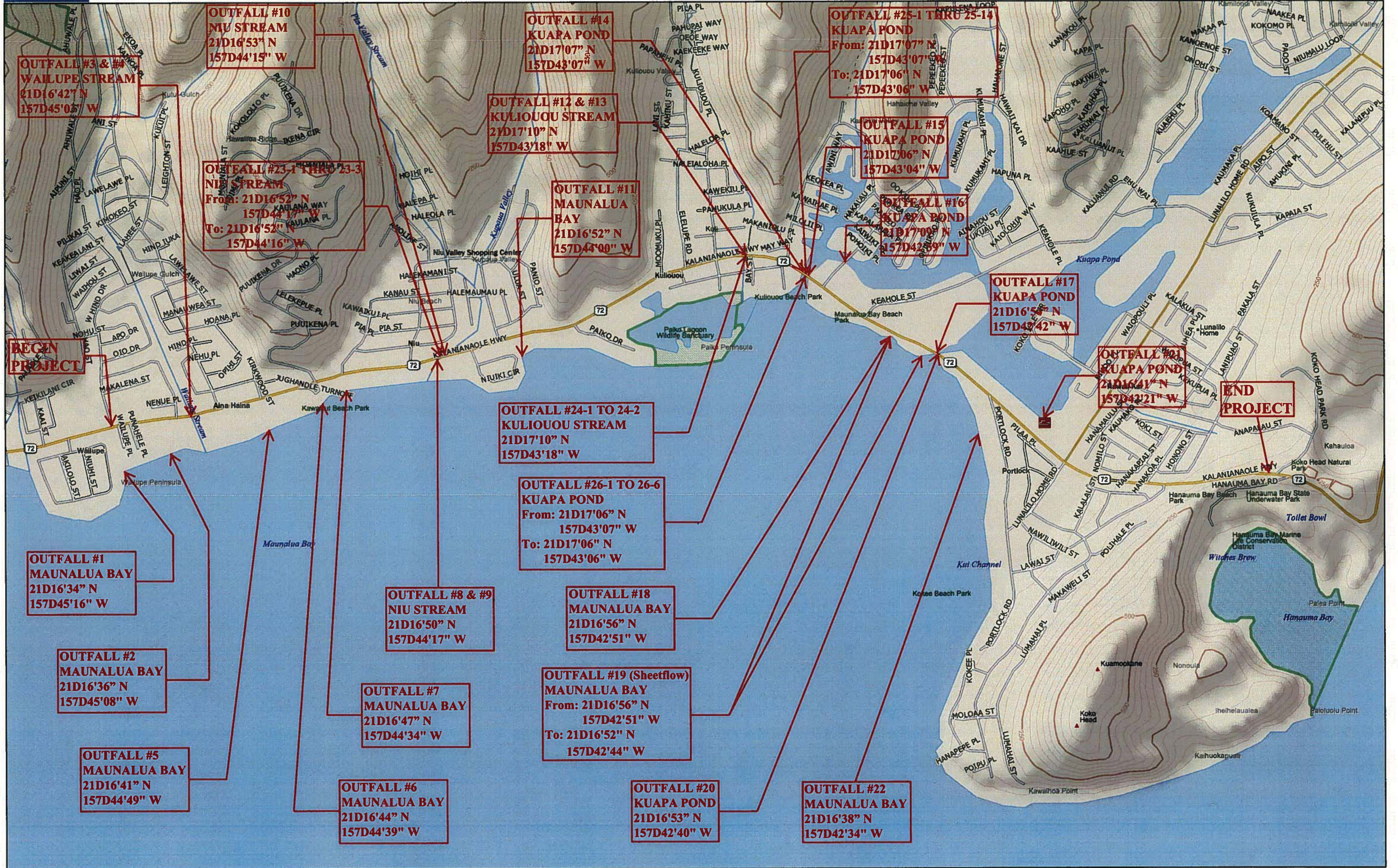
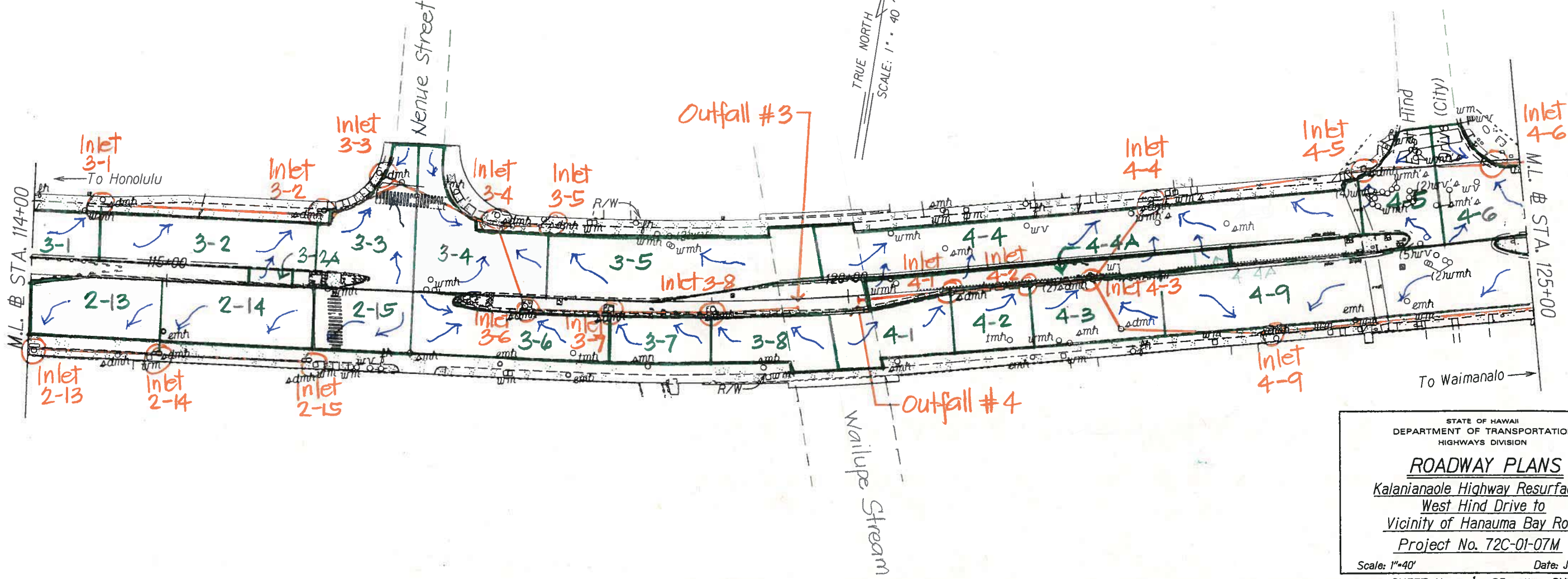
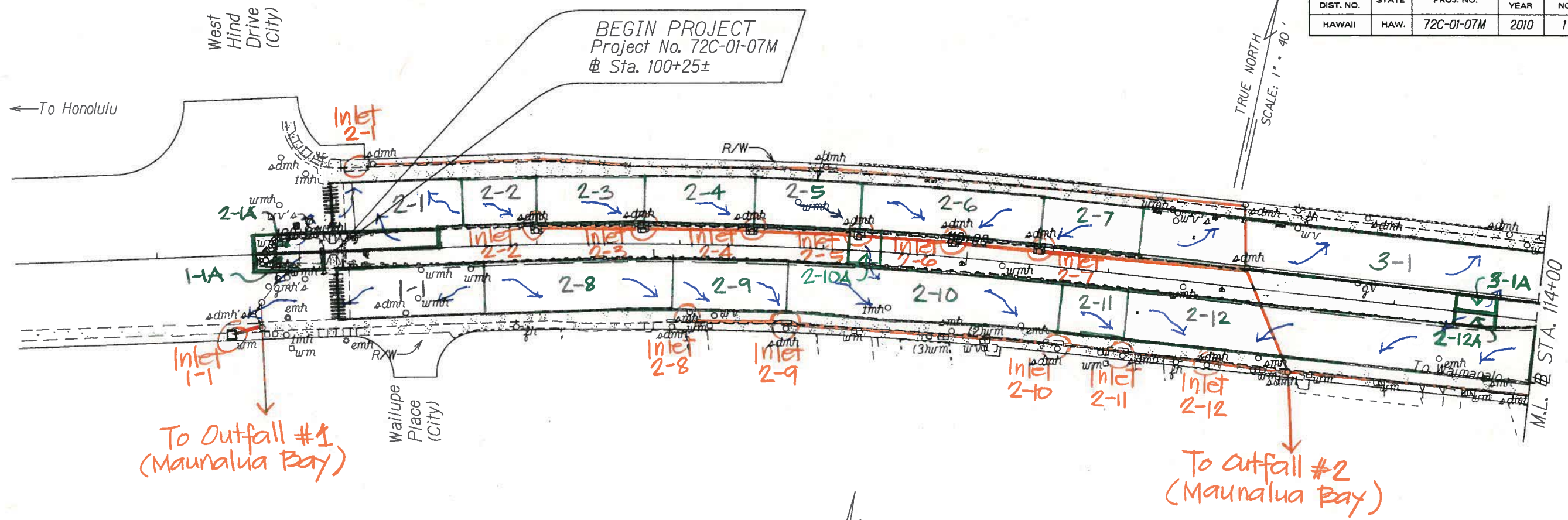




OUTFALL MAP



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	1	X



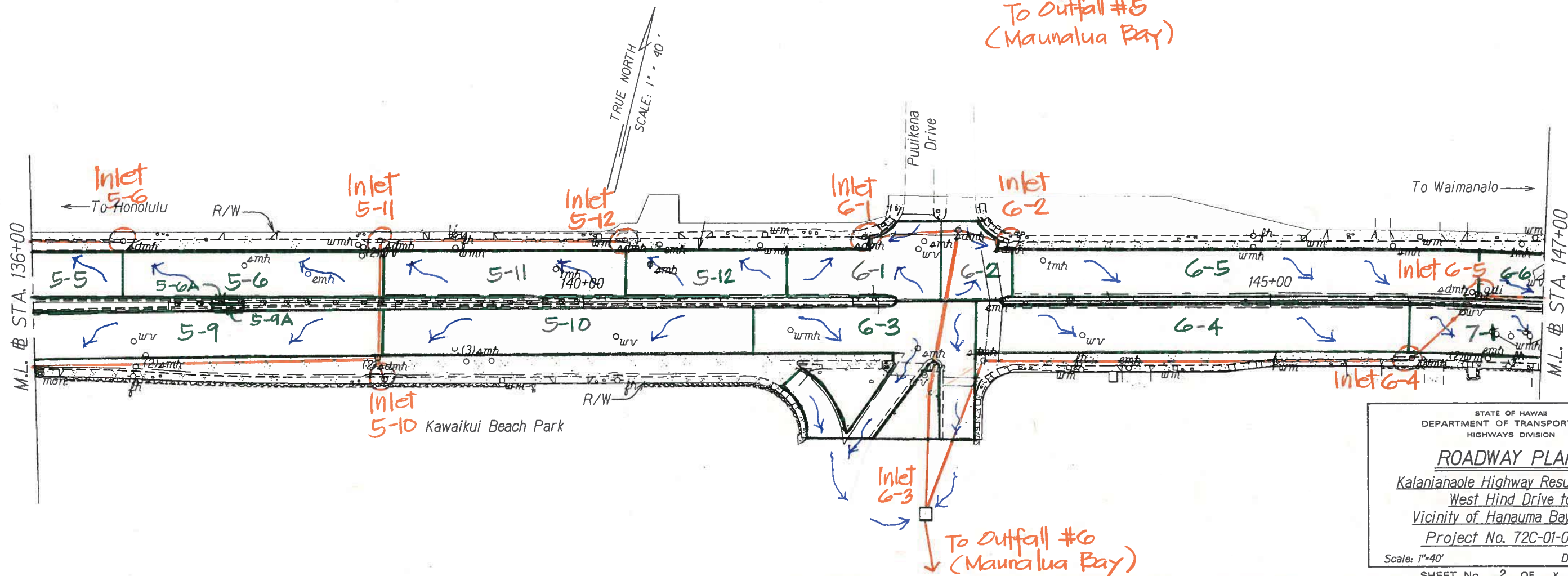
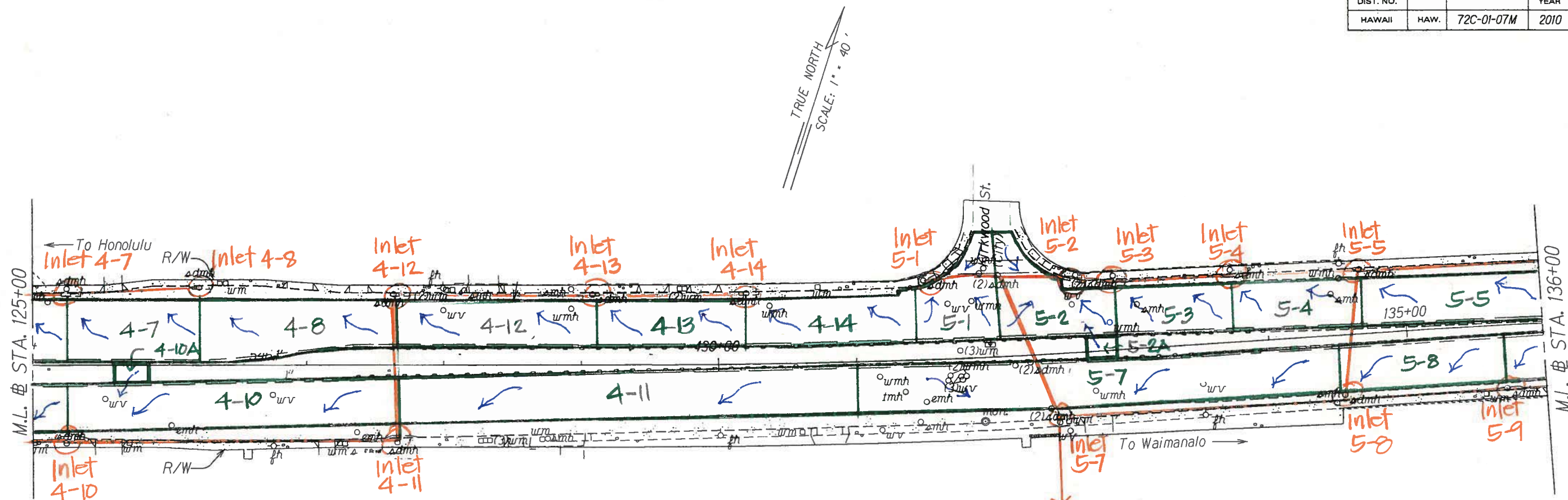
ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
DATE	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M
Scale: 1"=40' Date: July, 2007

SHEET No. 1 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	2	X



ORIGINAL PLAN	DATE
DESIGNED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
DATE	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

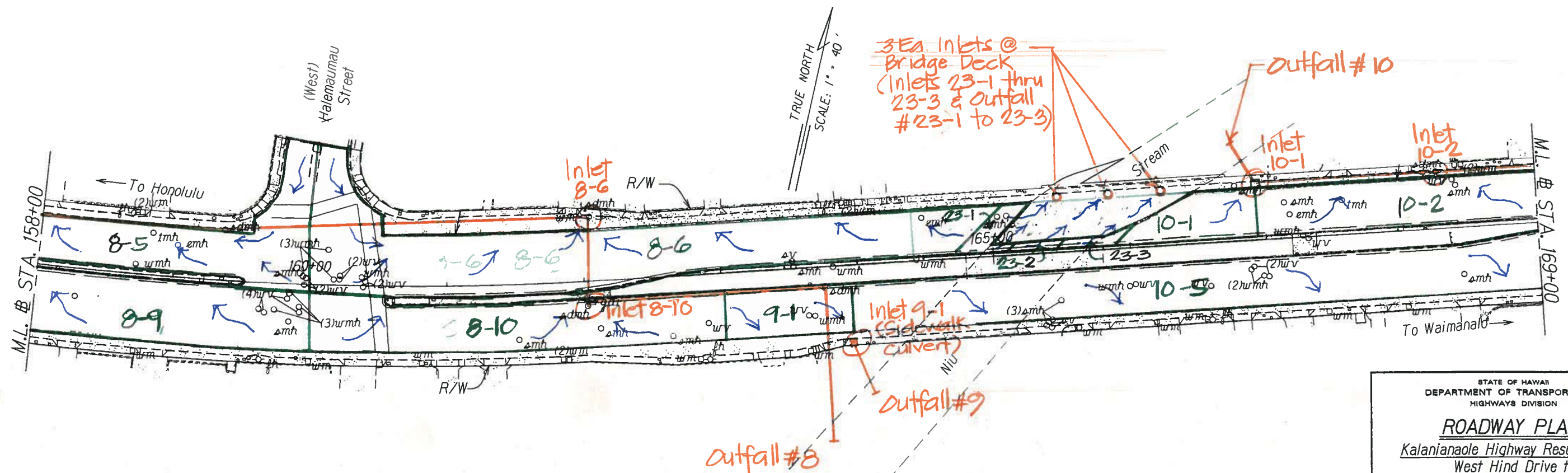
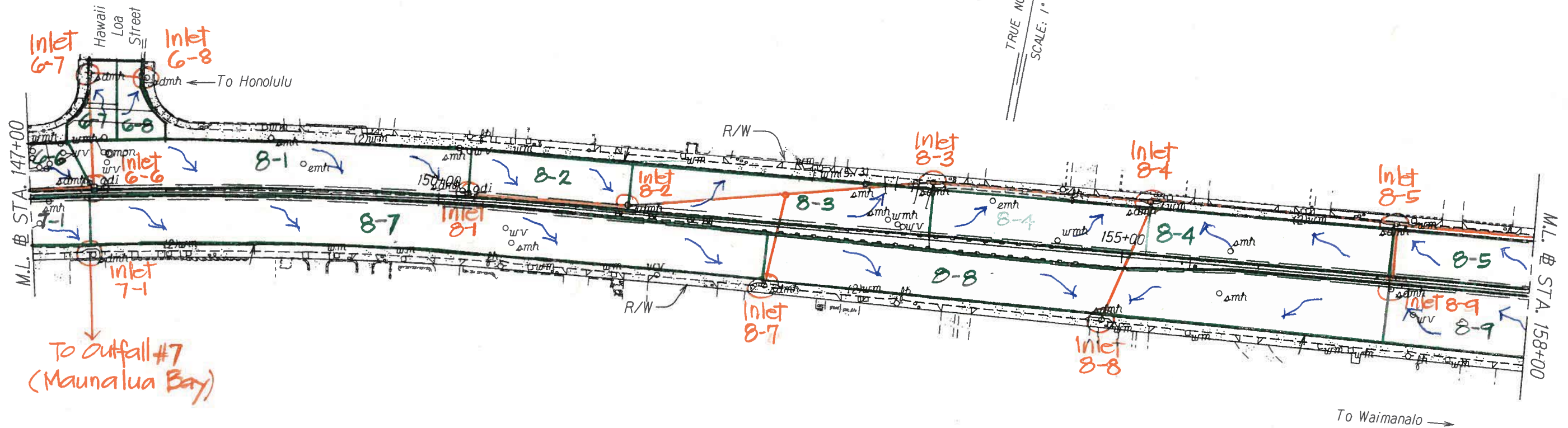
ROADWAY PLANS

Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40' Date: July, 2007

SHEET No. 2 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	3	X



ORIGINAL PLAN	SURVEY PLOTTED BY _____	DATE _____
NOTE BOOK	DRAWN BY <u>X</u>	_____
dg2/ka	DESIGNED BY <u>X</u>	_____
N. <u>X.dgn</u>	QUANTITIES BY _____	_____
	CHECKED BY _____	_____

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

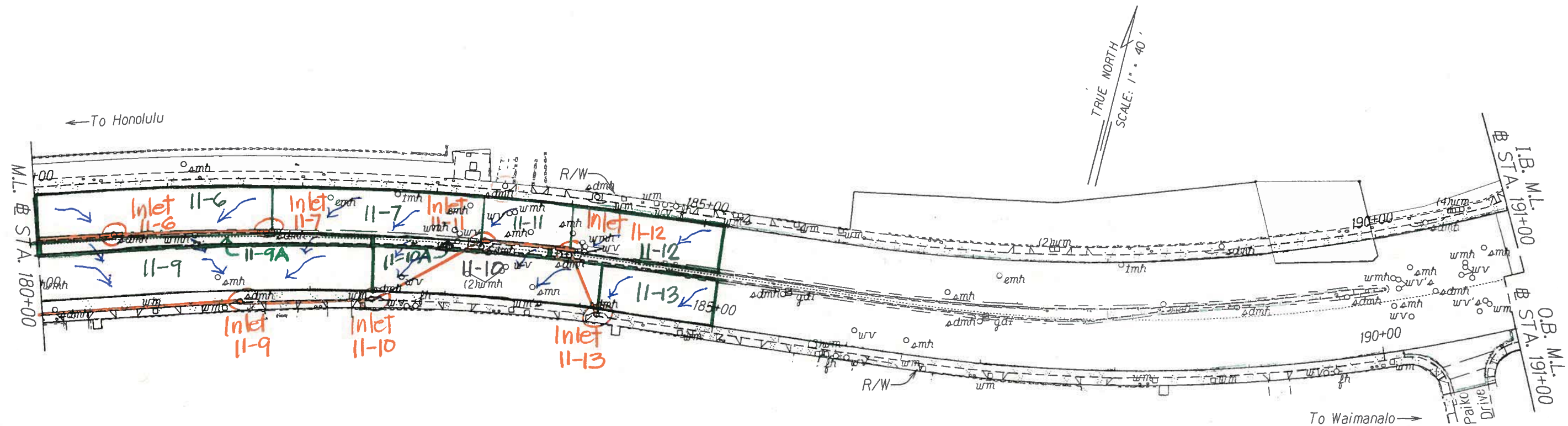
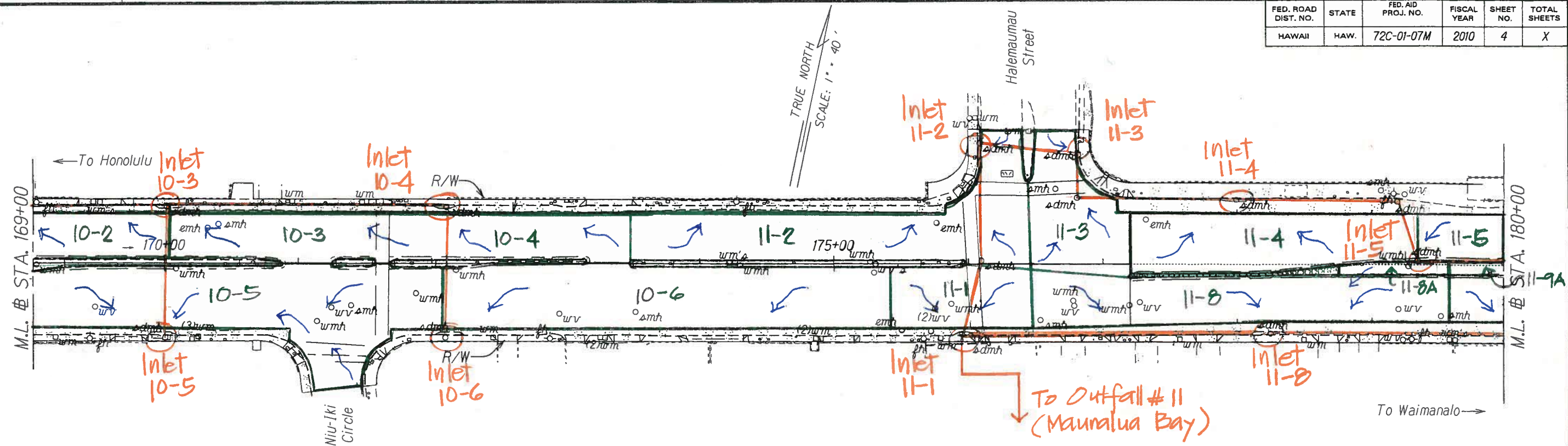
ROADWAY PLANS

Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40' Date: July, 2007

SHEET No. 3 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	4	X



ORIGINAL PLAN	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

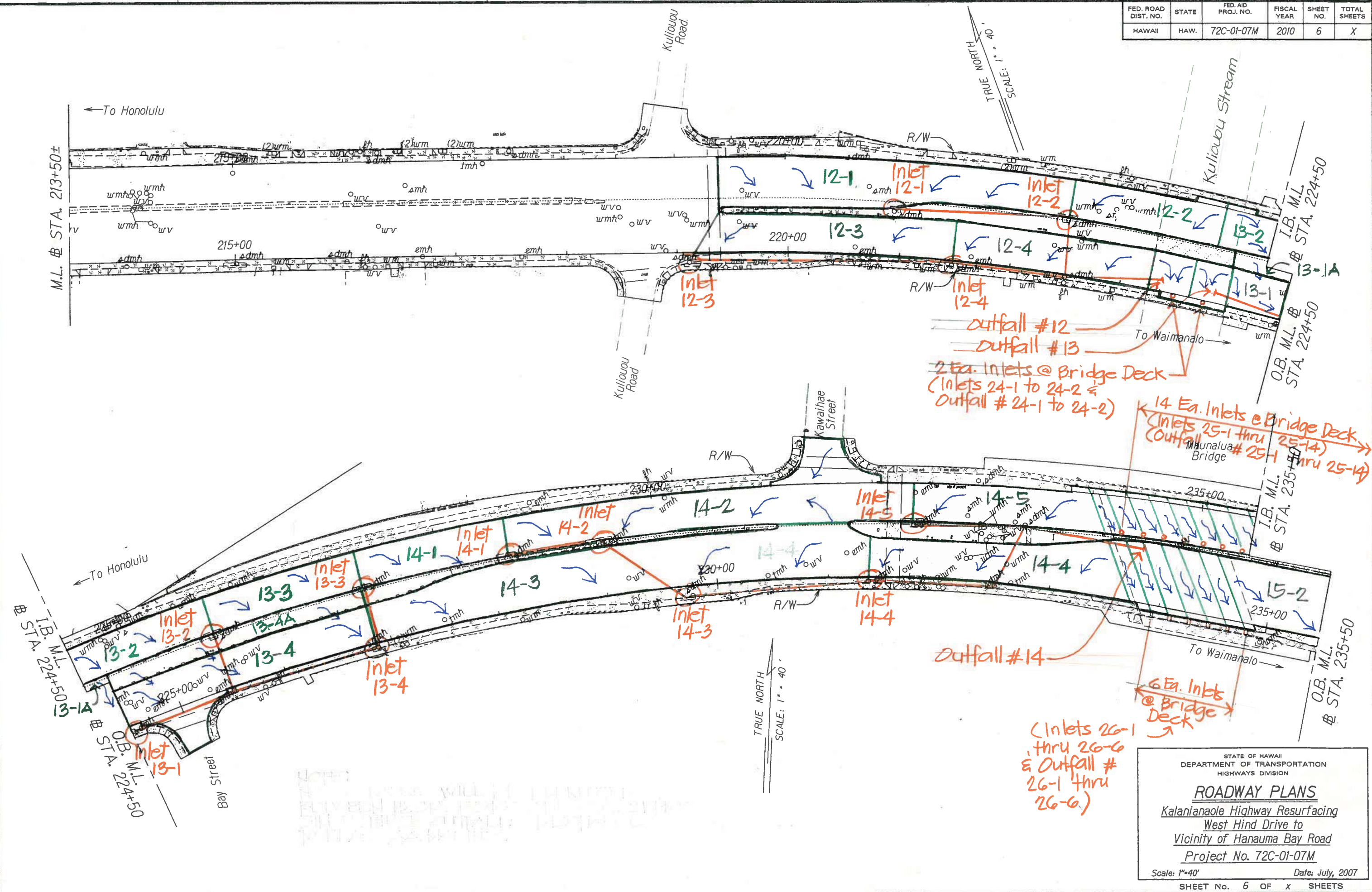
ROADWAY PLANS

Kalaniana'ole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40'
Date: July, 2007

SHEET No. 4 OF X SHEETS

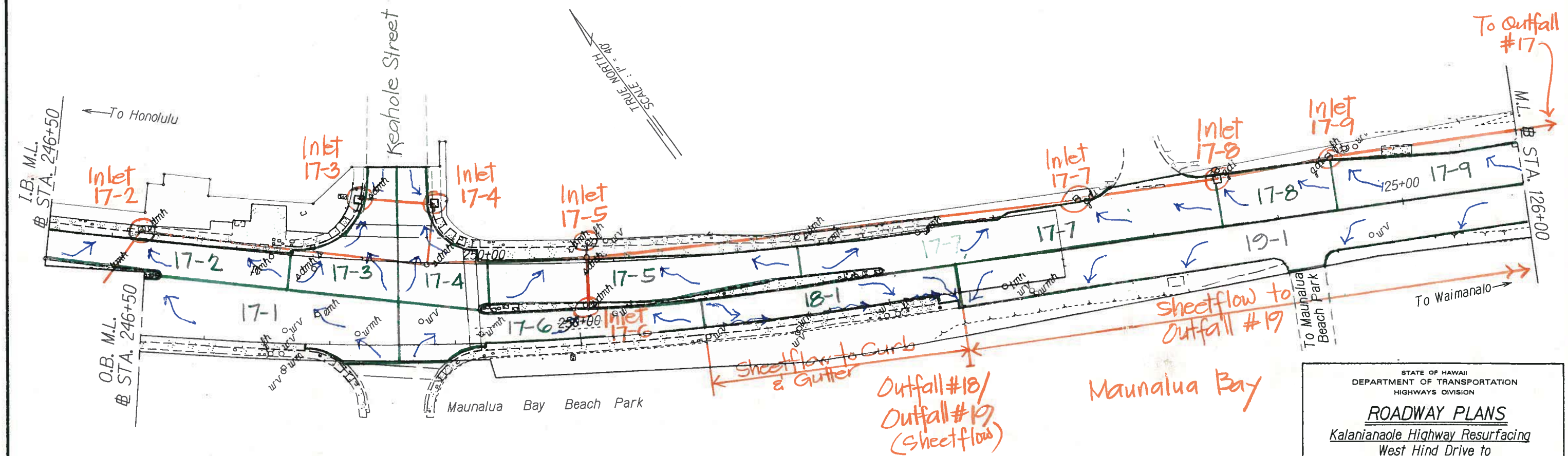
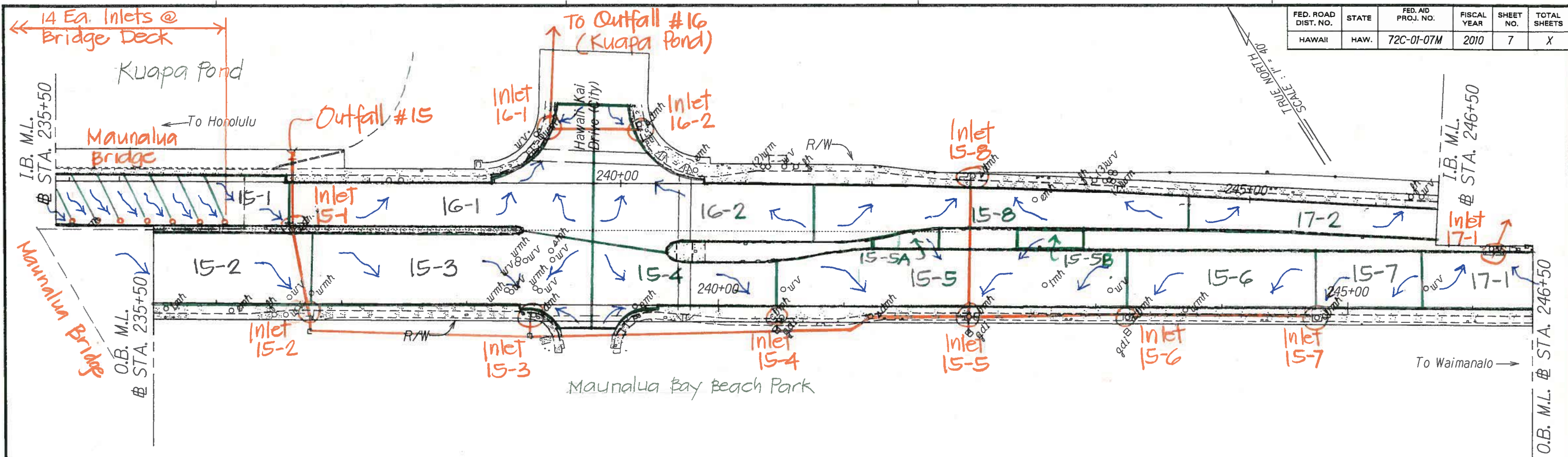
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HAWAII	HAW.	72C-01-07M	2010	6	X



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

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
ROADWAY PLANS
Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M
Scale: 1"=40'
Date: July, 2007
SHEET No. 6 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	7	X



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS

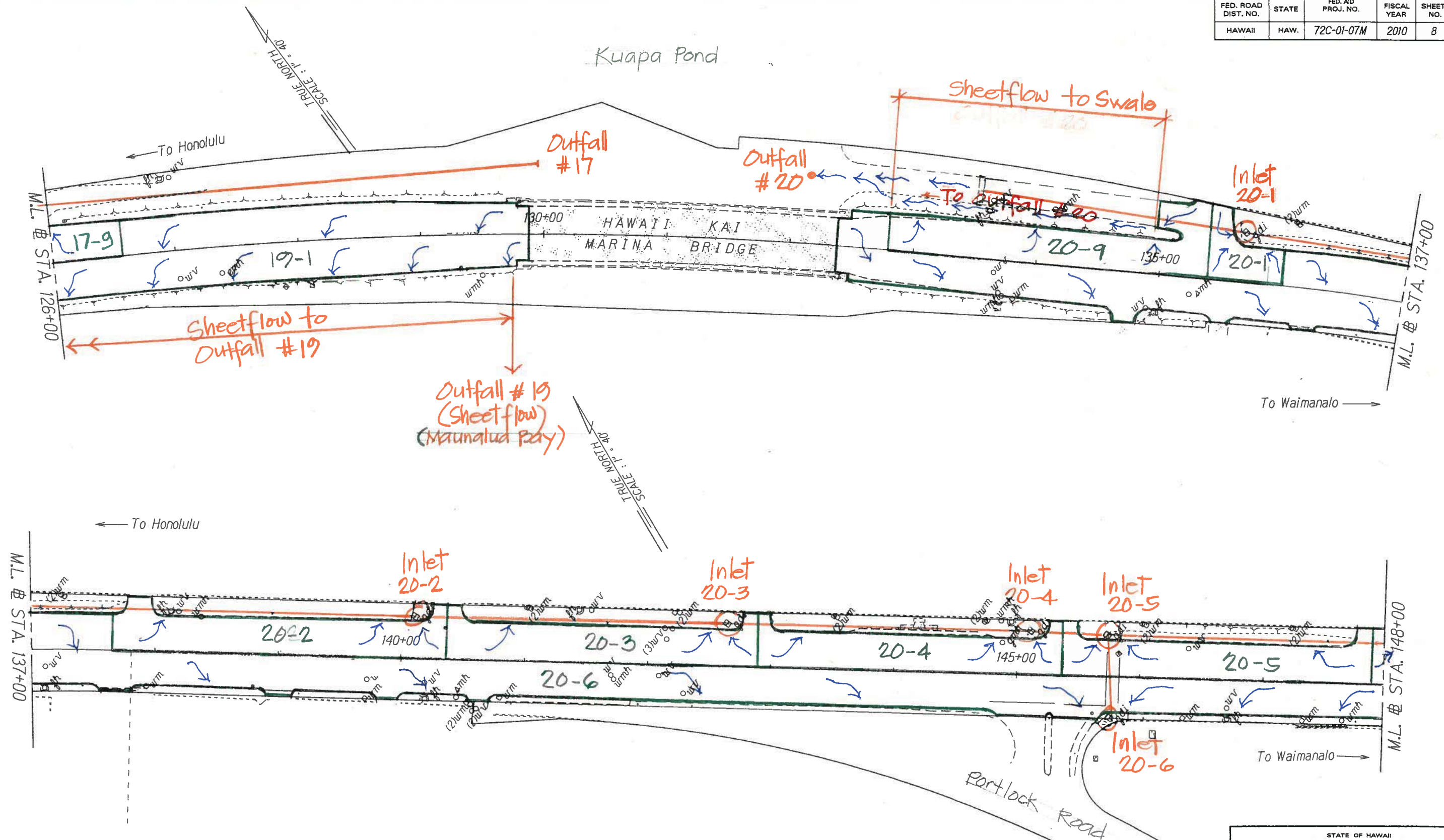
Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40' Date: July, 2007

SHEET No. 7 OF X SHEETS

ORIGINAL PLAN	DATE
NOTE BOOK	
DESIGNED BY	
CHECKED BY	
DATE	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	8	X



ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

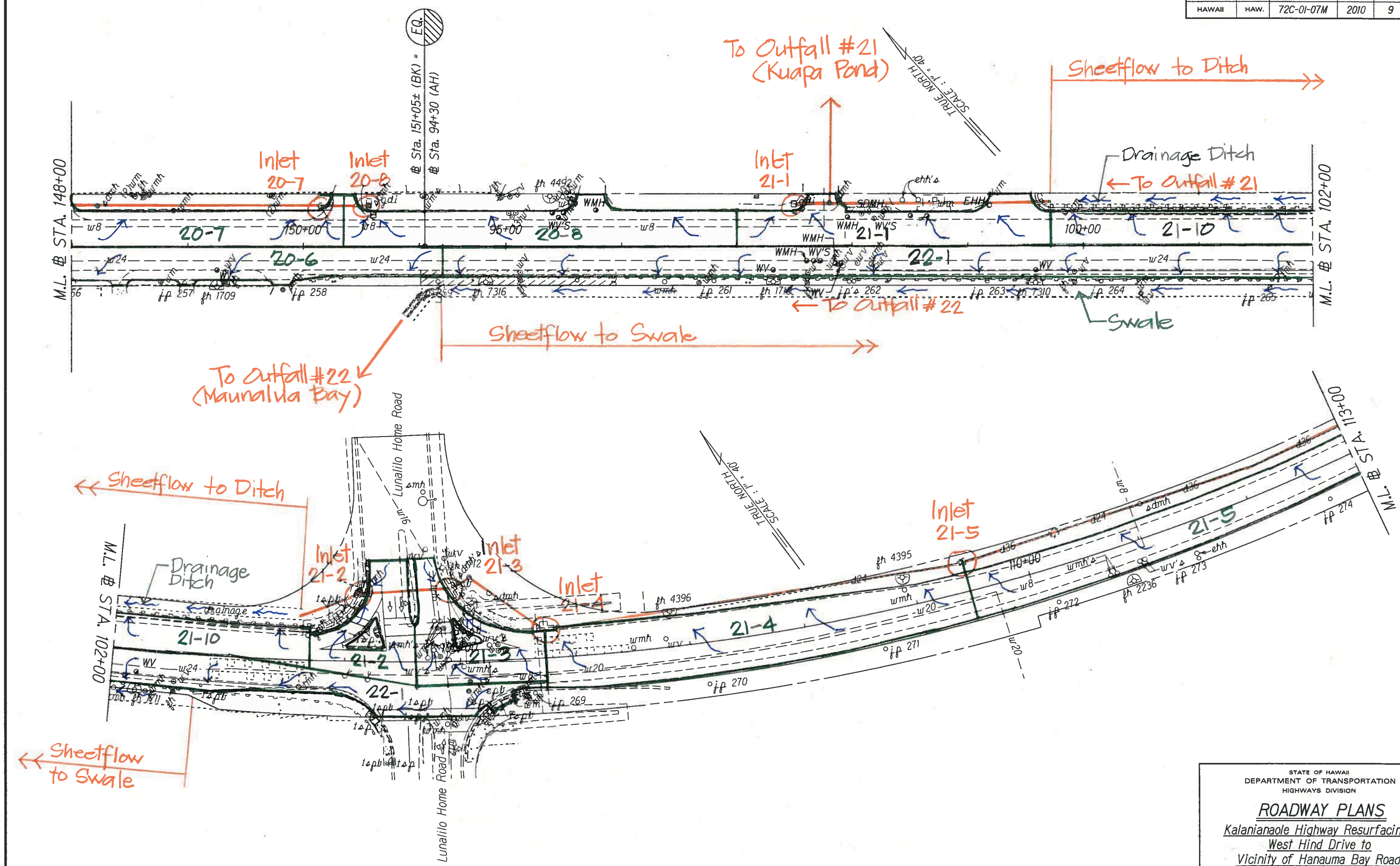
ROADWAY PLANS

Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40' Date: July, 2007

SHEET No. 8 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	9	X



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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

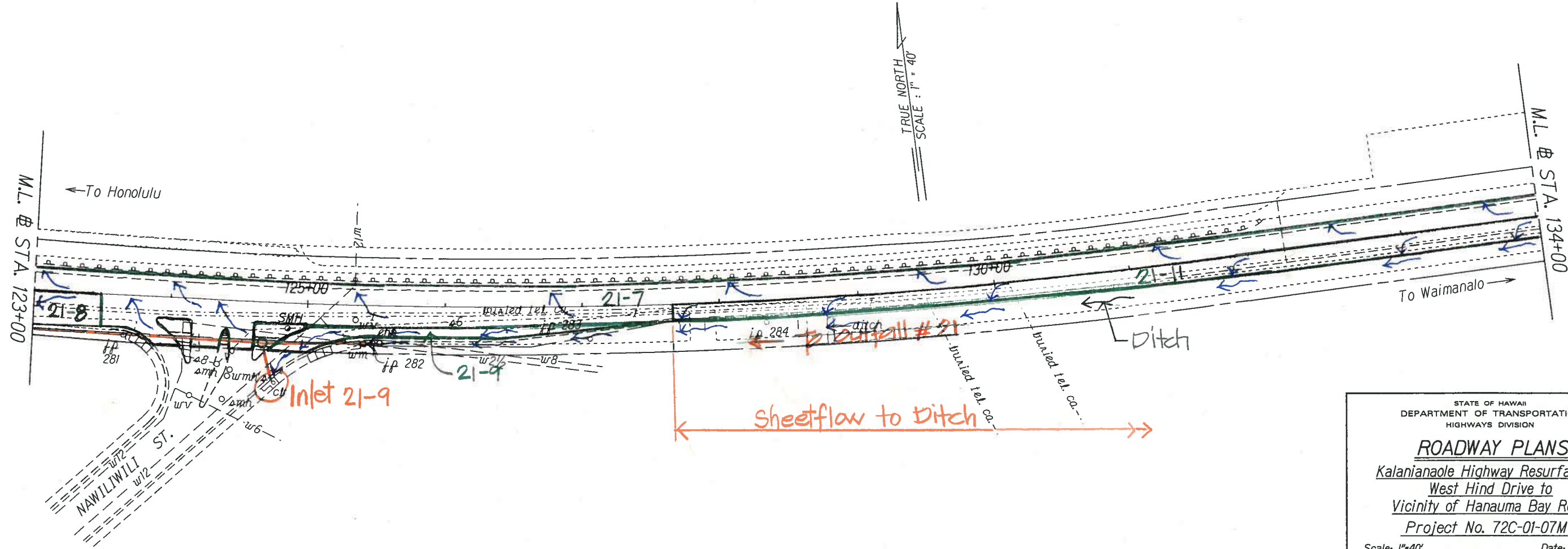
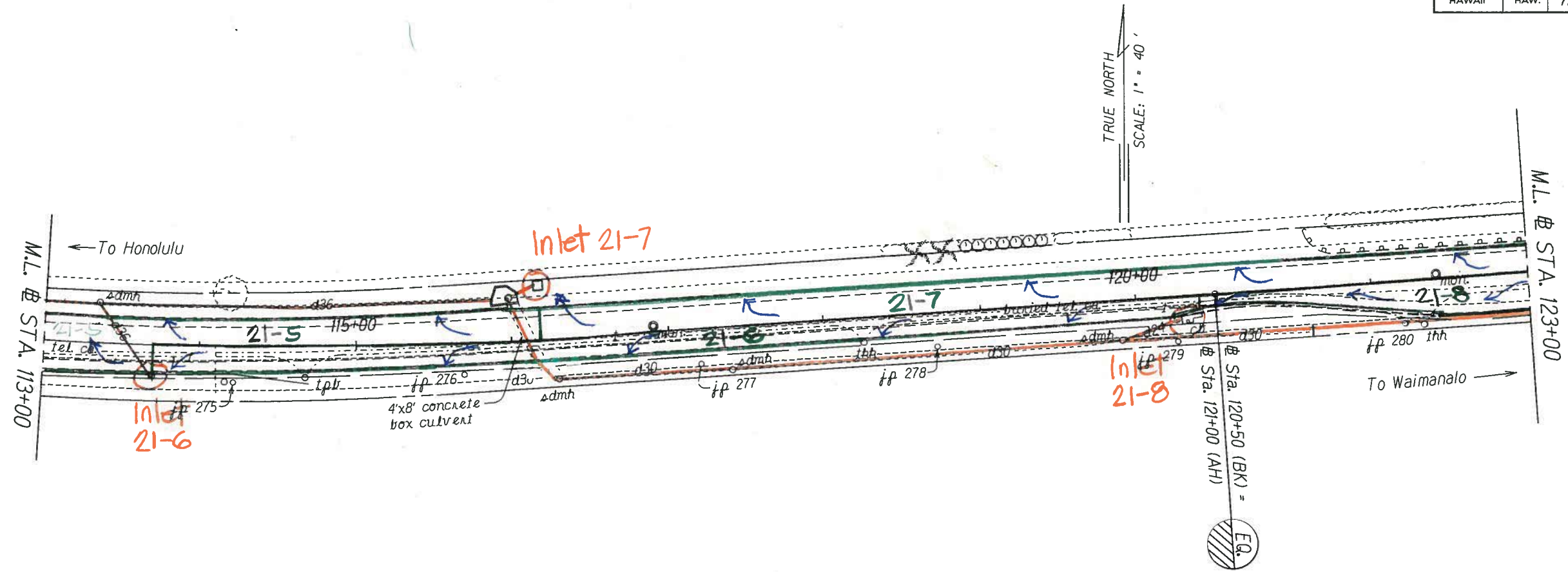
ROADWAY PLANS

Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40'
Date: June, 2012

SHEET No. 9 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	10	X



ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
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CHECKED BY	
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QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

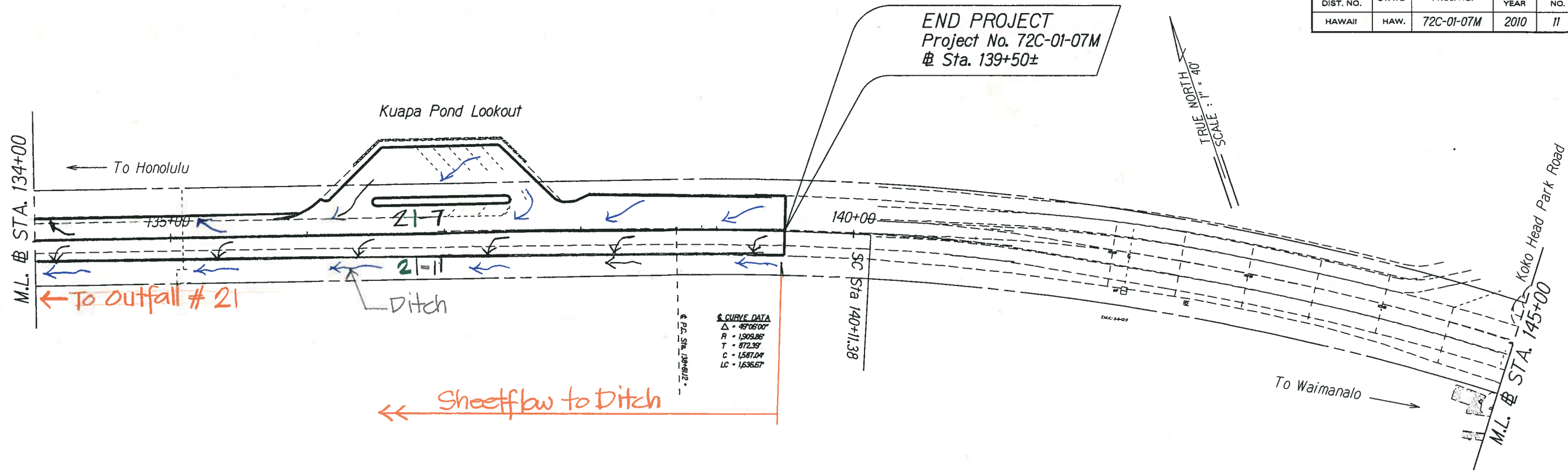
ROADWAY PLANS

Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40'
Date: July, 2007

SHEET No. 10 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	11	X



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTED BY	DRAWN BY	
QUANTITIES BY	CHECKED BY	

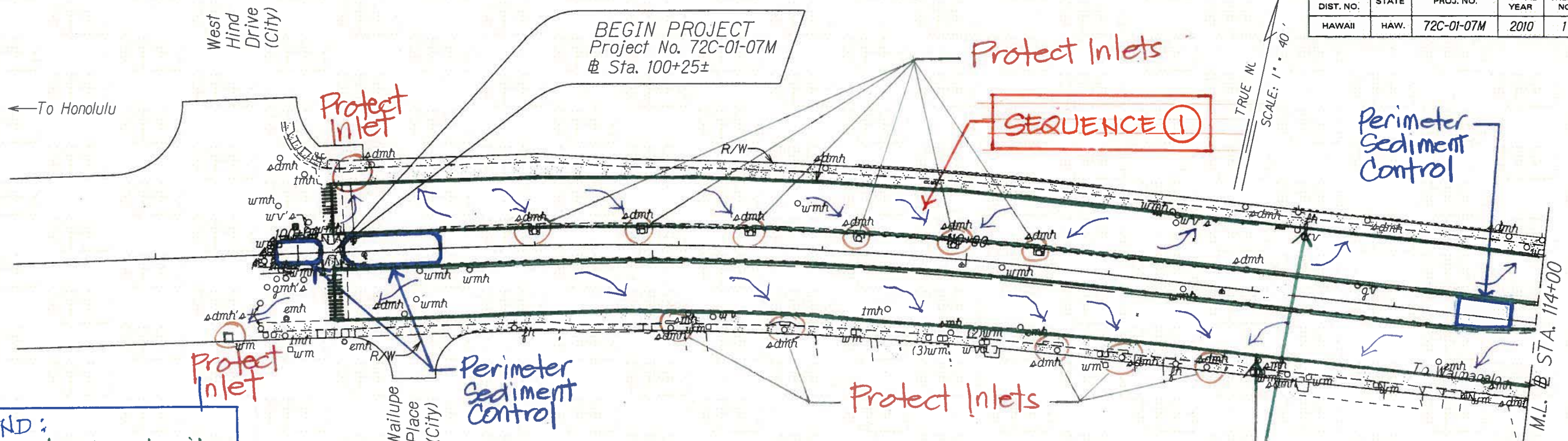
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40'
Date: June, 2012

SHEET No. 11 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	1	X

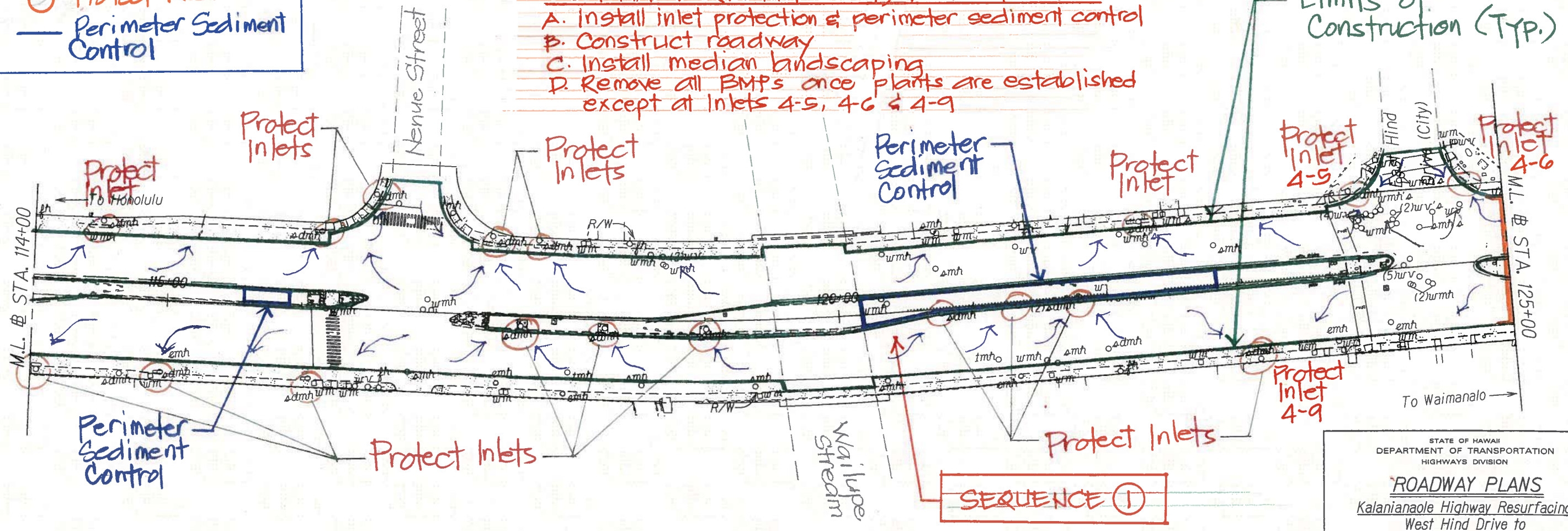


LEGEND:

- Construction Limits
- Protect Inlet
- Perimeter Sediment Control

- ① CONSTRUCTION SEQUENCE DIAGRAM
WEST HIND DR. (BEGIN PROJECT) TO EAST HIND DR.
- A. Install inlet protection & perimeter sediment control
 - B. Construct roadway
 - C. Install median landscaping
 - D. Remove all BMPs once plants are established except at Inlets 4-5, 4-6 & 4-9

Limits of Construction (Typ.)



ORIGINAL PLAN	DATE	1
SURVEY PLOTTED BY		
DESIGNED BY		
NOTES BOOLE		
002/01/		
QUANTITIES BY		
CHECKED BY		
N. 1001		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

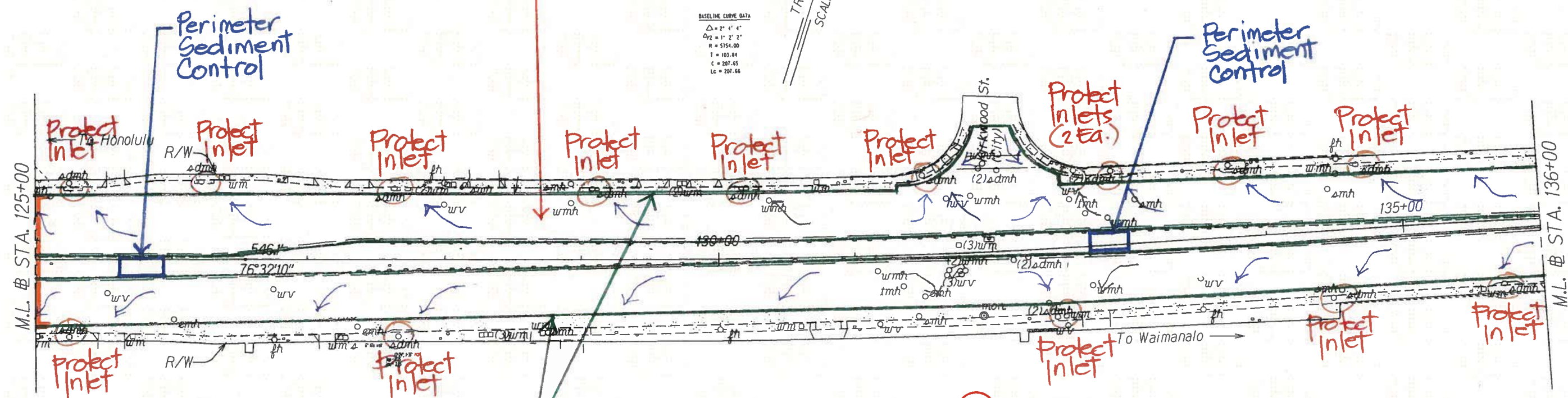
Scale: 1"=40' Date: July, 2007

SHEET No. 1 OF X SHEETS

SEQUENCE ②

BASELINE CURVE DATA
 $\Delta = 27^\circ 1' 4''$
 $R = 5154.00$
 $T = 103.84$
 $C = 207.65$
 $Lc = 207.66$

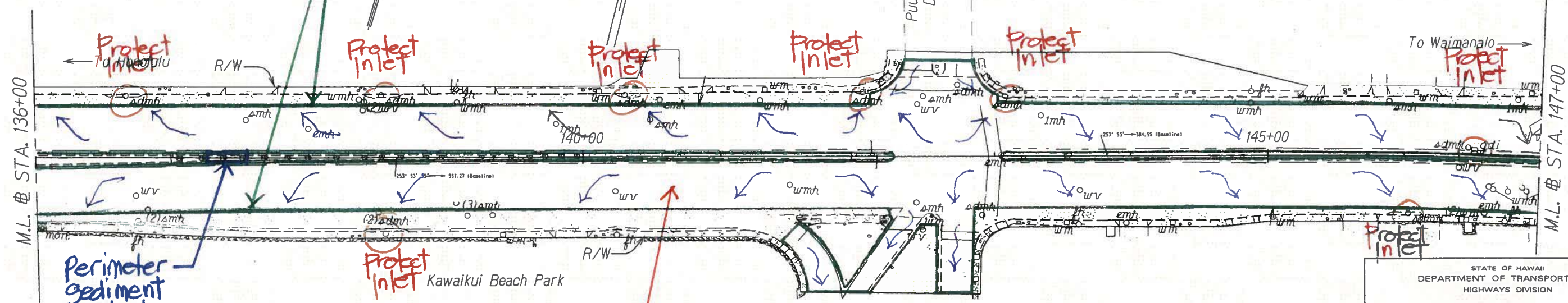
TRUE NORTH
 SCALE: 1" = 40'



- ② CONSTRUCTION SEQUENCE DIAGRAM
 EAST HIND DR. TO WEST HALEMAUMAU ST.
- Install inlet protection & perimeter sediment control
 - Construct roadway
 - Install median landscaping
 - Remove all BMPs once plants are established except at Inlets 8-5 & 8-9.

Limits of Construction

TRUE NORTH
 SCALE: 1" = 40'



SEQUENCE ②

8 = 5000.00
 1" = 16' 9"

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTES BASE	DRAWN BY	
QUANTITIES BY	DESIGNED BY	
CHECKED BY		

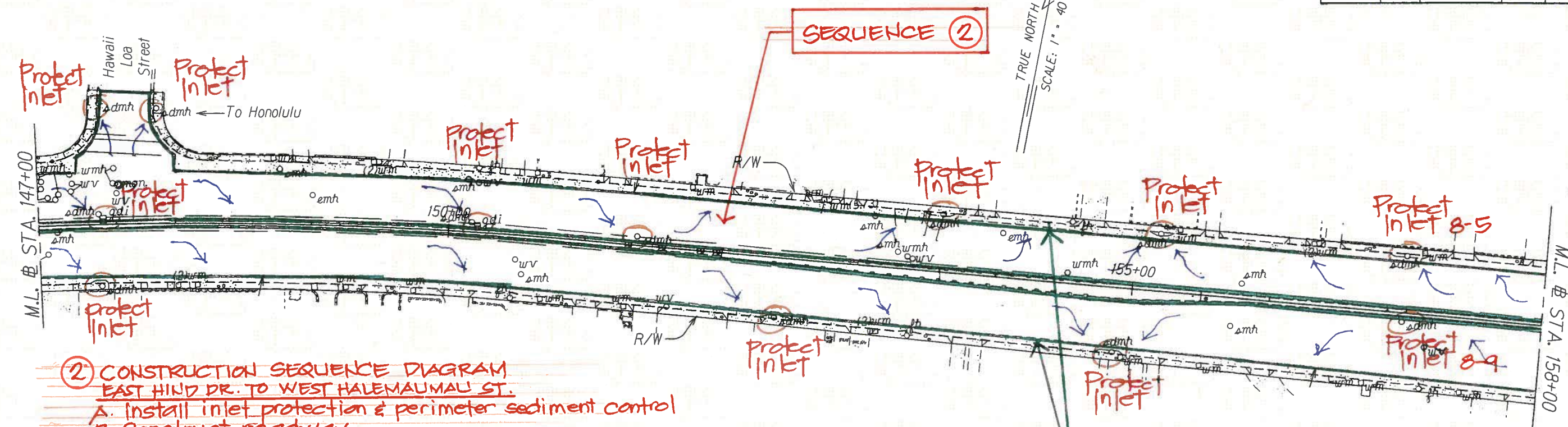
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLANS
 Kalaniana'ole Highway Resurfacing
 West Hind Drive to
 Vicinity of Hanauma Bay Road
 Project No. 72C-01-07M

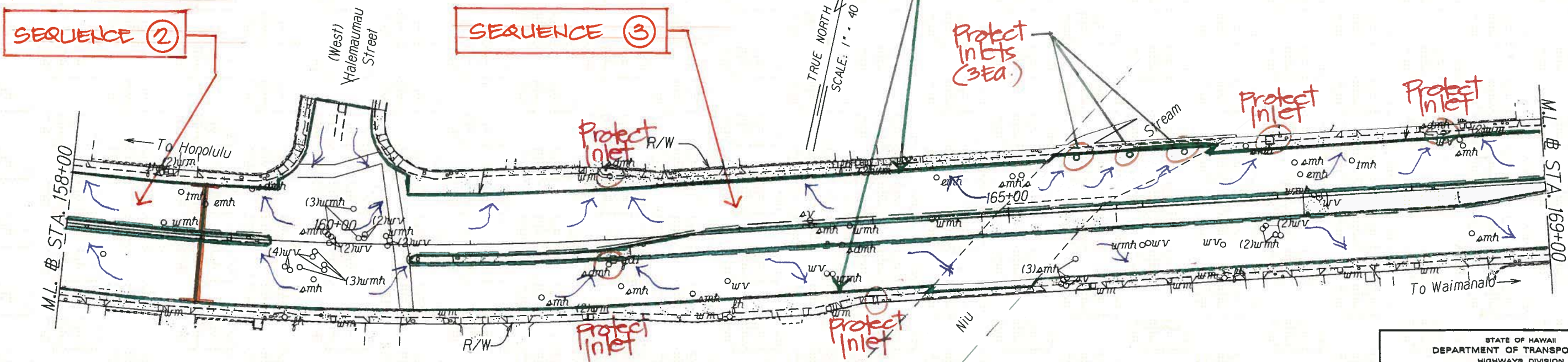
Scale: 1"=40' Date: July, 2007

SHEET No. 2 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	3	X



- ② CONSTRUCTION SEQUENCE DIAGRAM
EAST HIND DR. TO WEST HALEMAU MAU ST.**
- A. Install inlet protection & perimeter sediment control
 - B. Construct roadway
 - C. Install median landscaping
 - D. Remove all BMPs once plants are established except at Inlets 8-5 & 8-9.



- ③ CONSTRUCTION SEQUENCE DIAGRAM
WEST HALEMAU MAU ST. TO PAIKO DRIVE**
- A. Install inlet protection & perimeter sediment control
 - B. Construct roadway
 - C. Install median landscaping
 - D. Remove all BMPs once plants are established except at Inlet 27-1

ORIGINAL PLAN	DATE
DESIGNED BY	
NOTES	
QUANTITIES	
CHECKED BY	

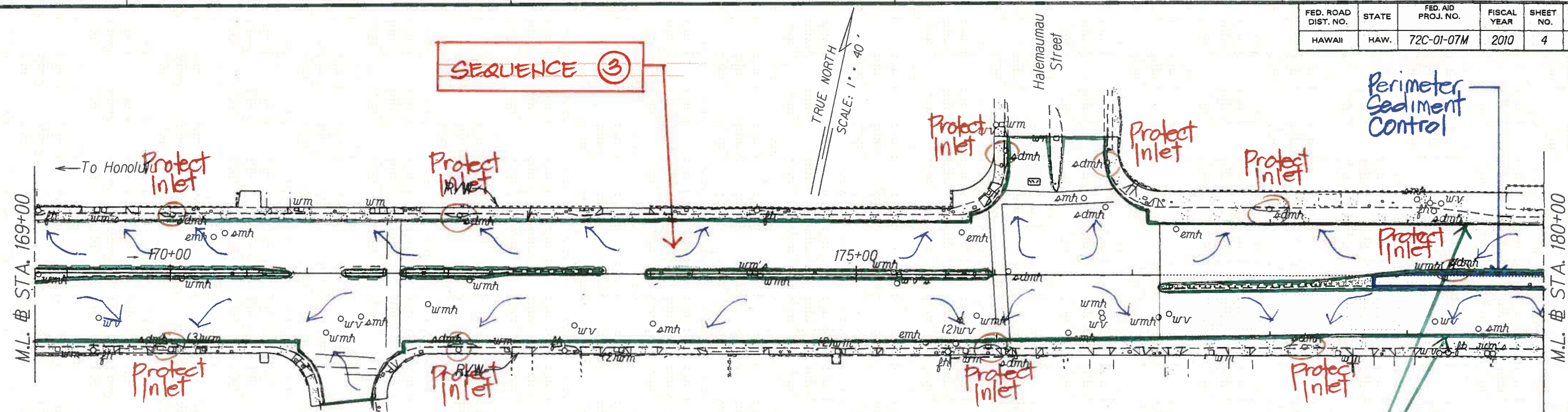
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M
Scale: 1"=40' Date: July, 2007

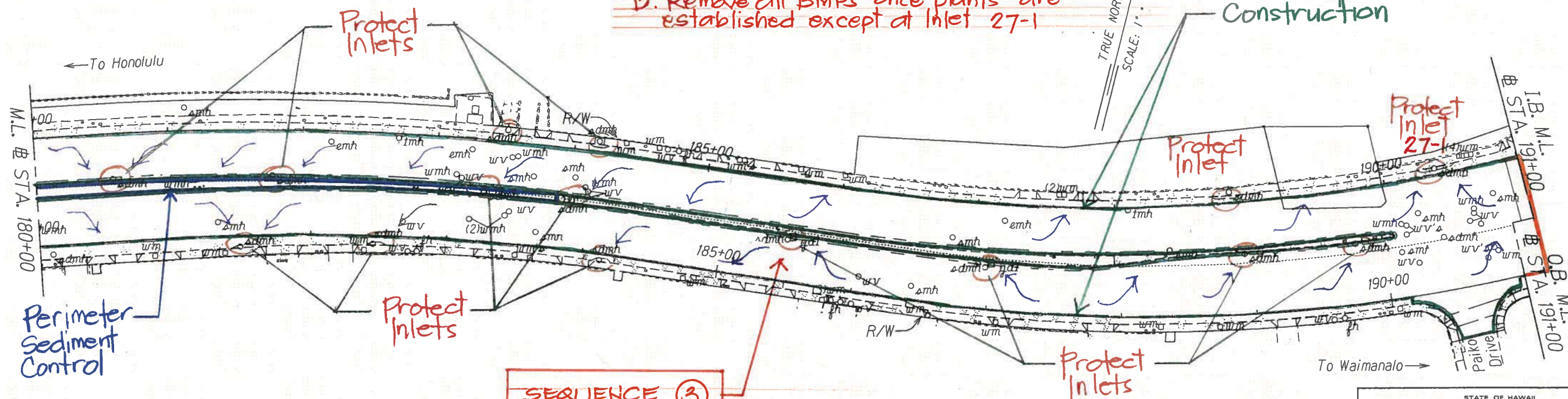
SHEET No. 3 OF X SHEETS

X

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	4	X



- ③ CONSTRUCTION SEQUENCE DIAGRAM
WEST HALEMAUAMU ST. TO PAIKO DRIVE**
- A. Install inlet protection & perimeter sediment control
 - B. Construct roadway
 - C. Install median landscaping
 - D. Remove all BMPs once plants are established except at Inlet 27-1



SEQUENCE ③

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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

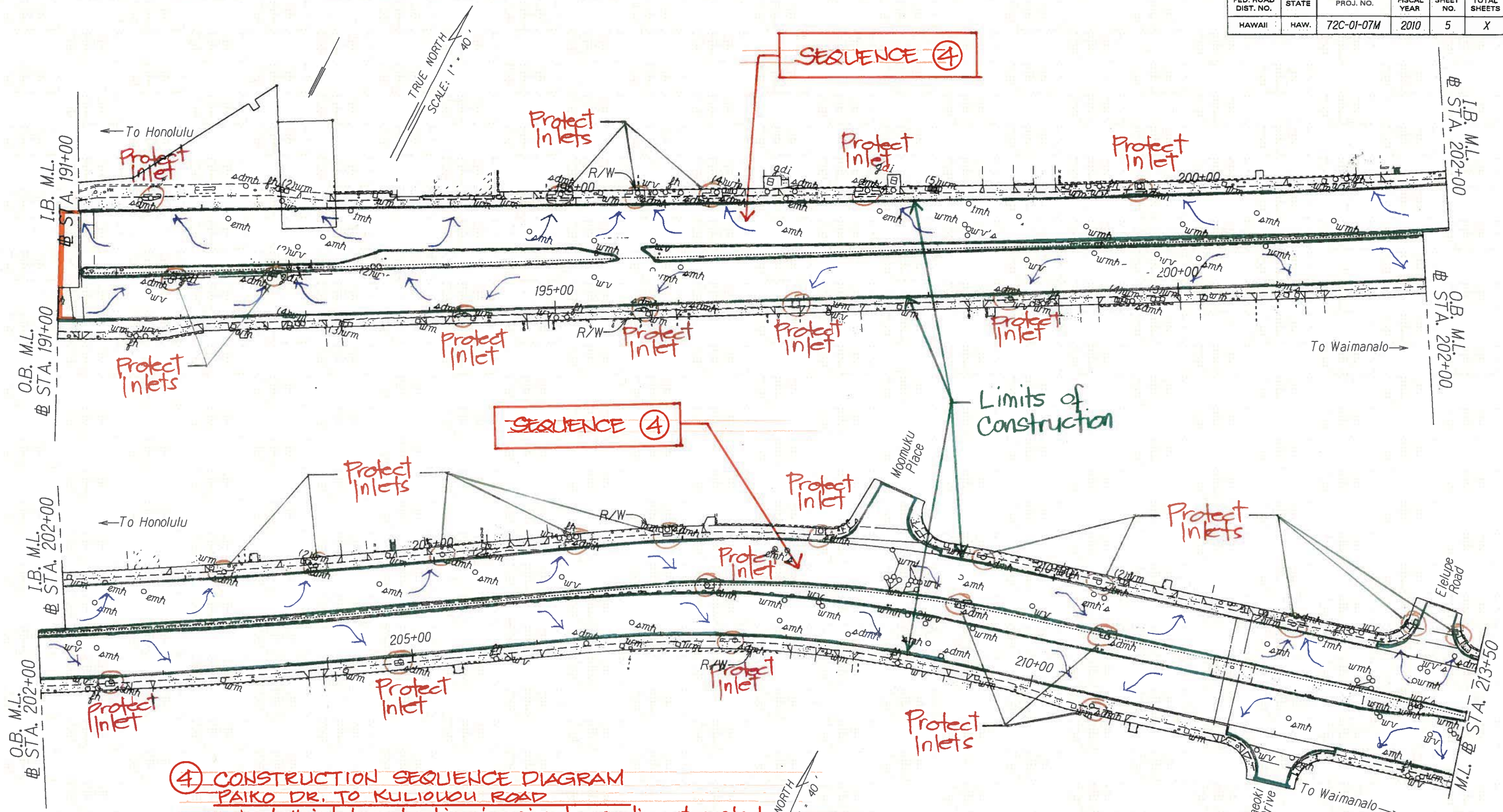
Scale: 1"=40' Date: July, 2007

SHEET No. 4 OF X SHEETS

X

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	5	X

ORIGINAL PLAN	DATE
NOTED BY	
DESIGNED BY	
CHECKED BY	
DATE	



- ④ CONSTRUCTION SEQUENCE DIAGRAM**
PAIKO DR. TO KULIOUOU ROAD
- A. Install inlet protection & perimeter sediment control
 - B. Construct roadway
 - C. Remove all BMPs once roadway construction is completed except at Inlets 12-1, 12-3 & 28-1

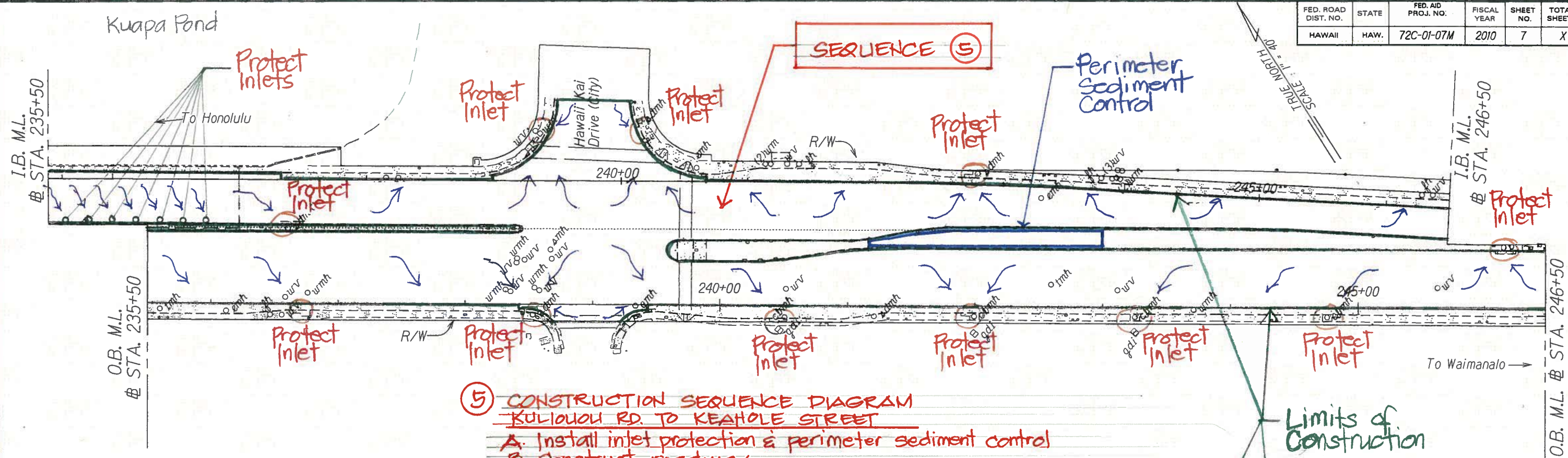
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M
Scale: 1"=40'

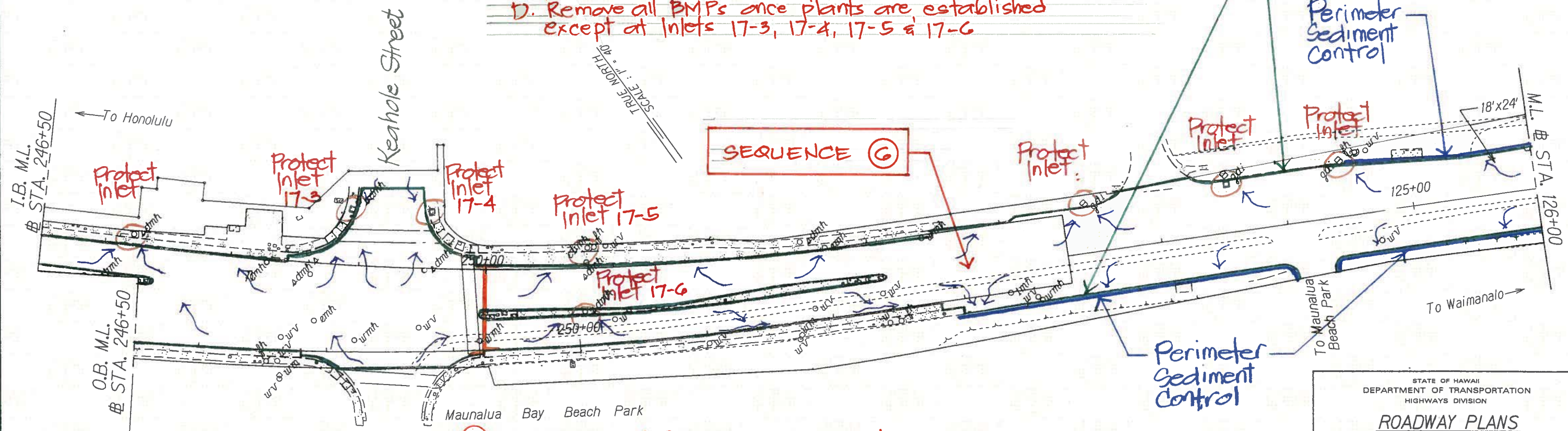
Date: July, 2007
SHEET No. 5 OF X SHEETS

X

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	7	X



- ⑤ CONSTRUCTION SEQUENCE DIAGRAM
KULIQUOH RD. TO KEAHOLE STREET**
- A. Install inlet protection & perimeter sediment control
 - B. Construct roadway
 - C. Install median landscape
 - D. Remove all BMPs once plants are established except at Inlets 17-3, 17-4, 17-5 & 17-6



- ⑥ CONSTRUCTION SEQUENCE DIAGRAM
KEAHOLE ST. TO PORTLOCK ROAD**
- A. Install inlet protection & perimeter sediment control
 - B. Construct roadway
 - C. Remove all BMPs once roadway construction is completed except at Inlets 20-5 & 20-6

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

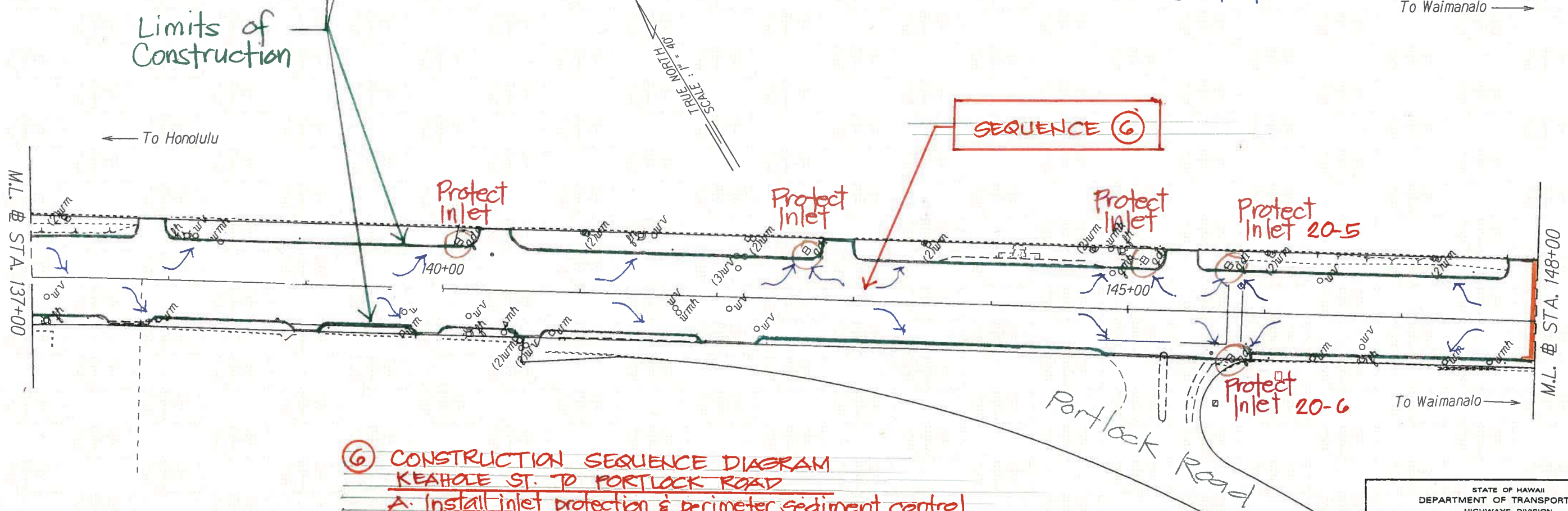
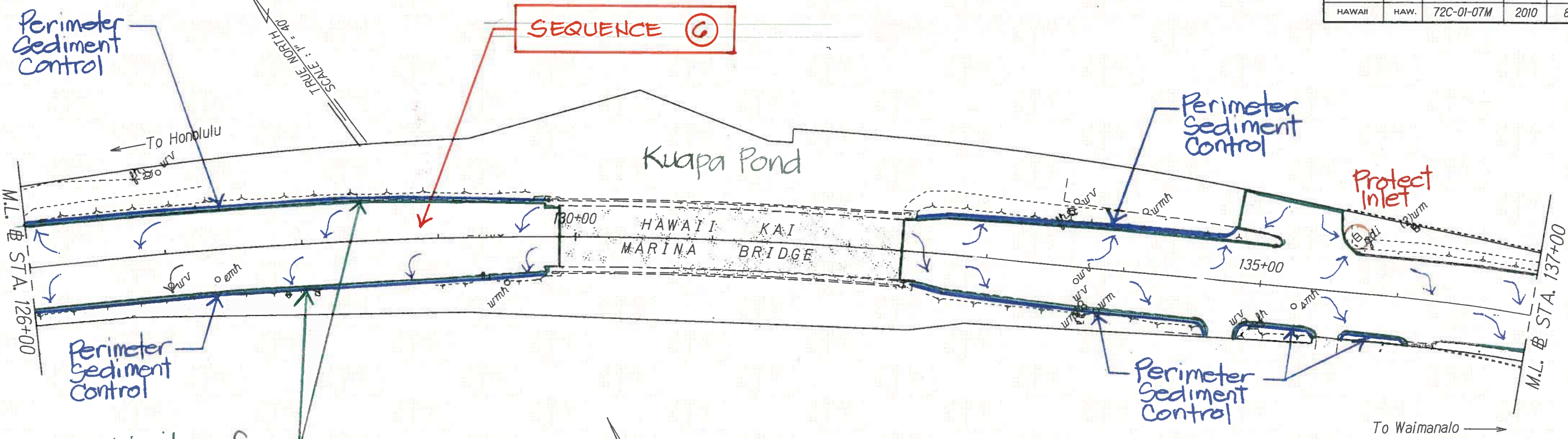
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40' Date: July, 2007

SHEET No. 7 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	8	X



- ⑥ CONSTRUCTION SEQUENCE DIAGRAM
KEAHOLE ST. TO PORTLOCK ROAD**
- A. Install inlet protection & perimeter sediment control
 - B. Construct roadway
 - C. Remove all BMPs once roadway construction is completed except at Inlets 20-5 & 20-6

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTES BOOK	DRAWN BY	
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CHECKED BY		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

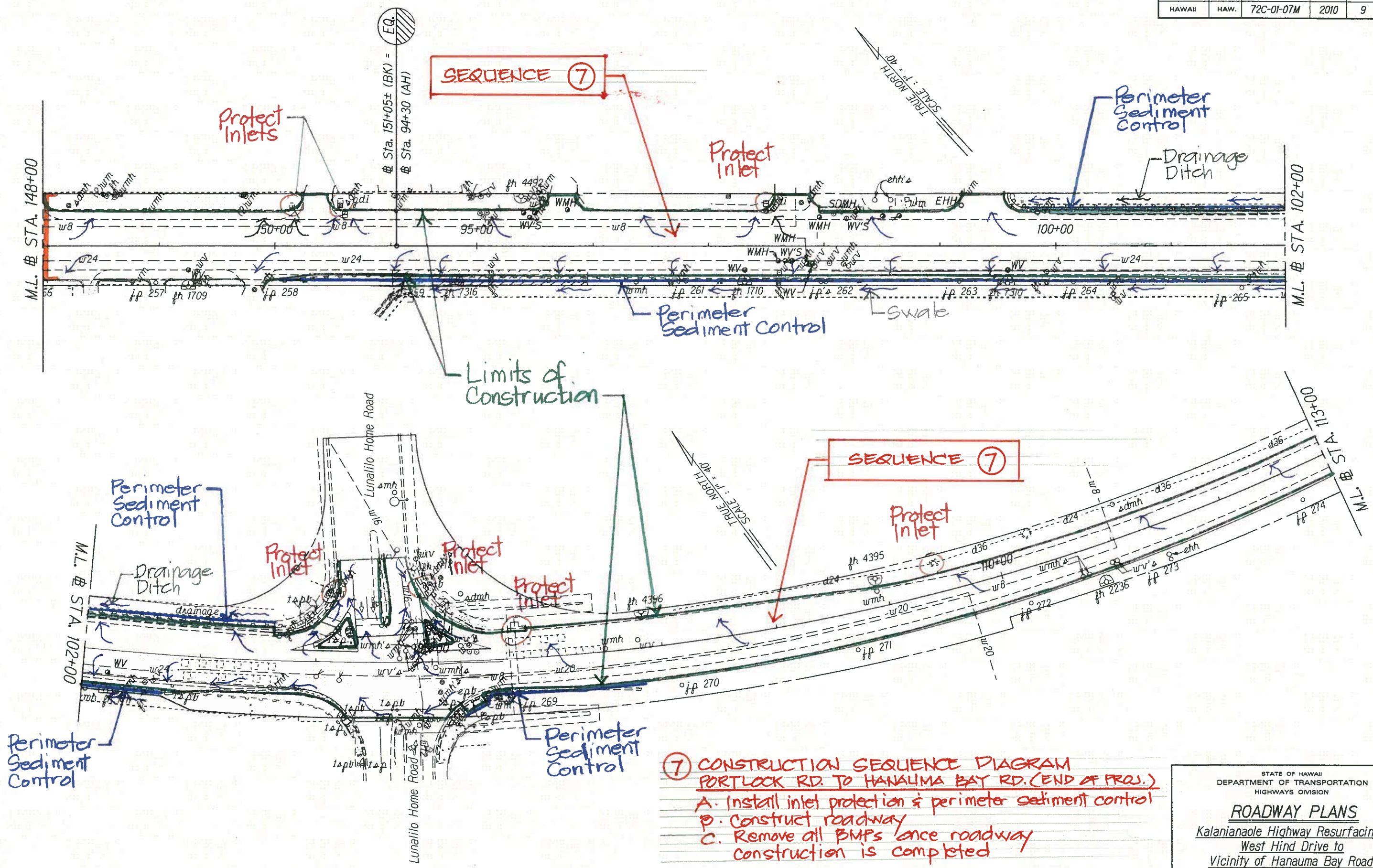
ROADWAY PLANS

Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40'
Date: July, 2007

SHEET No. 8 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	9	X



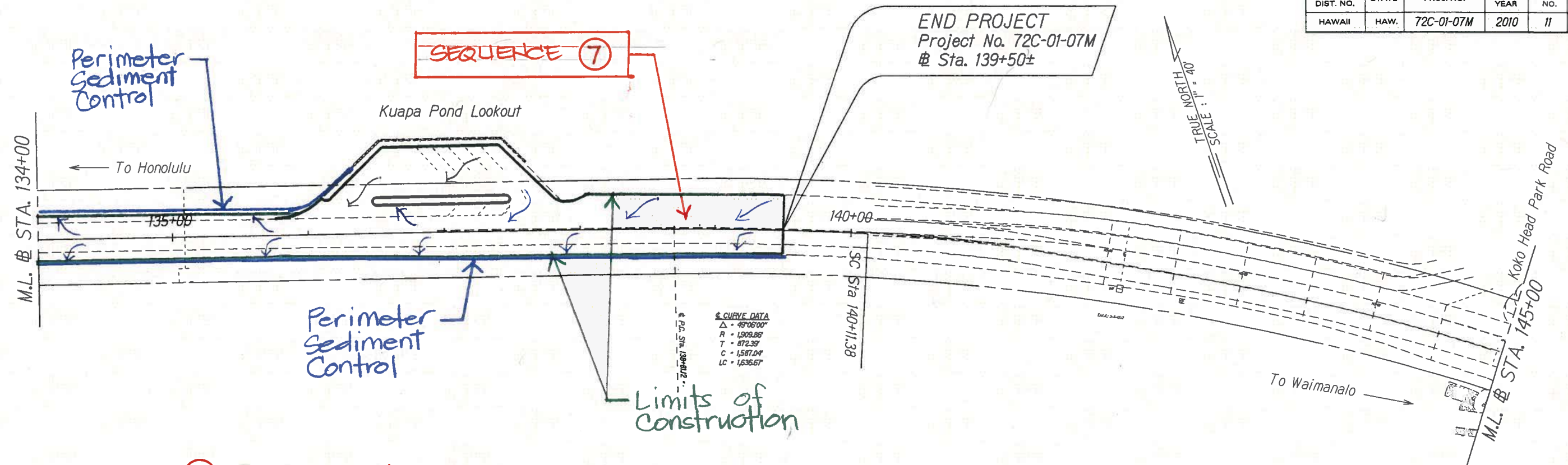
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTED	DRAWN BY	X
NOTED	DESIGNED BY	X
NOTED	QUANTITIES BY	X
NOTED	CHECKED BY	X

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLANS
 Kalanianaʻole Highway Resurfacing
 West Hind Drive to
 Vicinity of Hanauma Bay Road
 Project No. 72C-01-07M

Scale: 1"=40'
 Date: June, 2012
 SHEET No. 9 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	11	X



- 7 CONSTRUCTION SEQUENCE DIAGRAM**
PORTLOCK RD. TO HANAUMA BAY RD. (END OF PROJ.)
 A. Install inlet protection & perimeter sediment control
 B. Construct roadway
 C. Remove all BMPs once roadway construction is completed.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

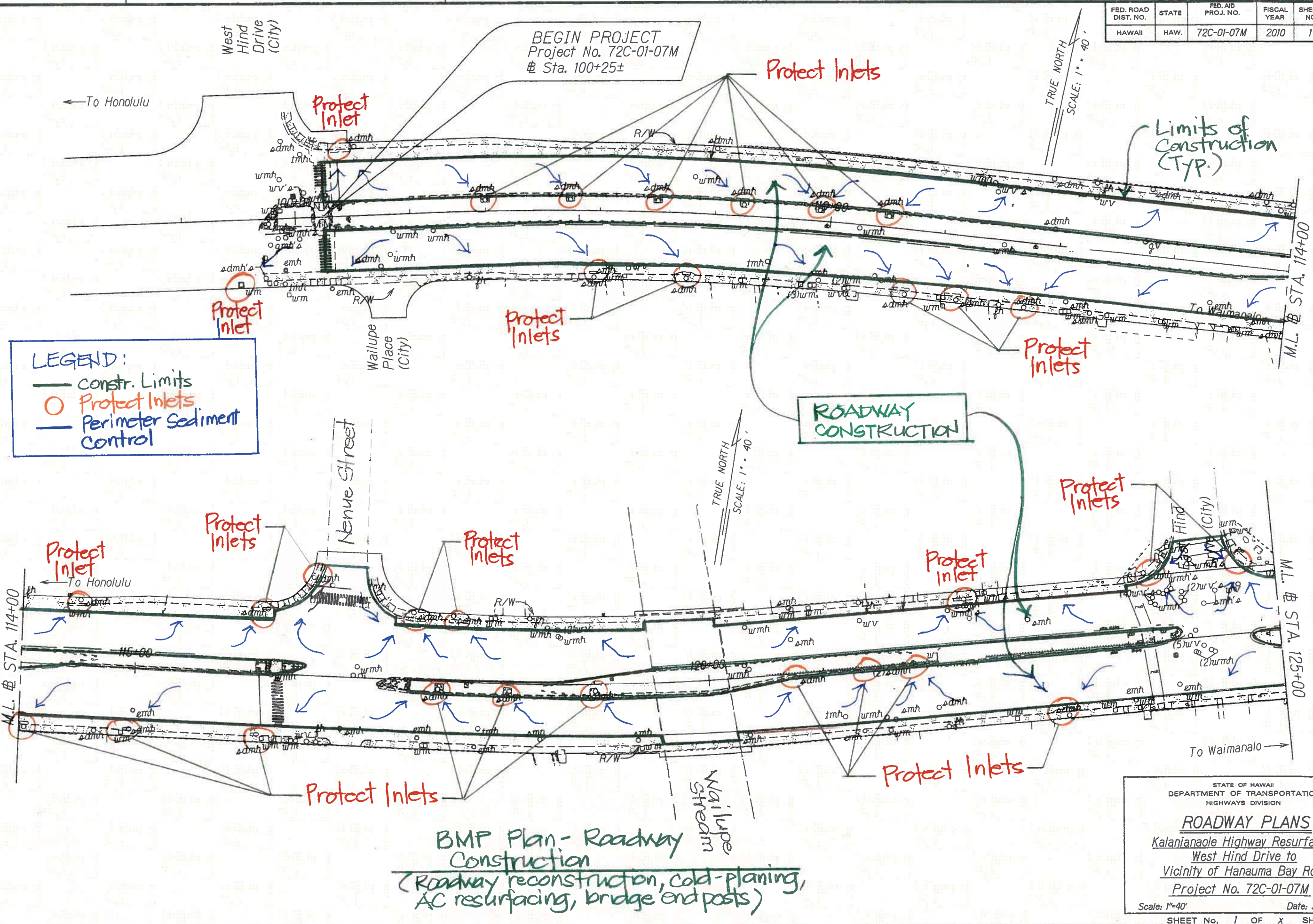
ROADWAY PLANS
 Kalanianaʻole Highway Resurfacing
 West Hind Drive to
 Vicinity of Hanauma Bay Road
 Project No. 72C-01-07M

Scale: 1"=40' Date: June, 2012

SHEET No. 11 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	1	X

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	X
DESIGNED BY	NOTED BY	
QUANTITIES BY	CHECKED BY	
N. X.00m		



BMP Plan - Roadway Construction
 (Roadway reconstruction, cold-planing, AC resurfacing, bridge end posts)

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

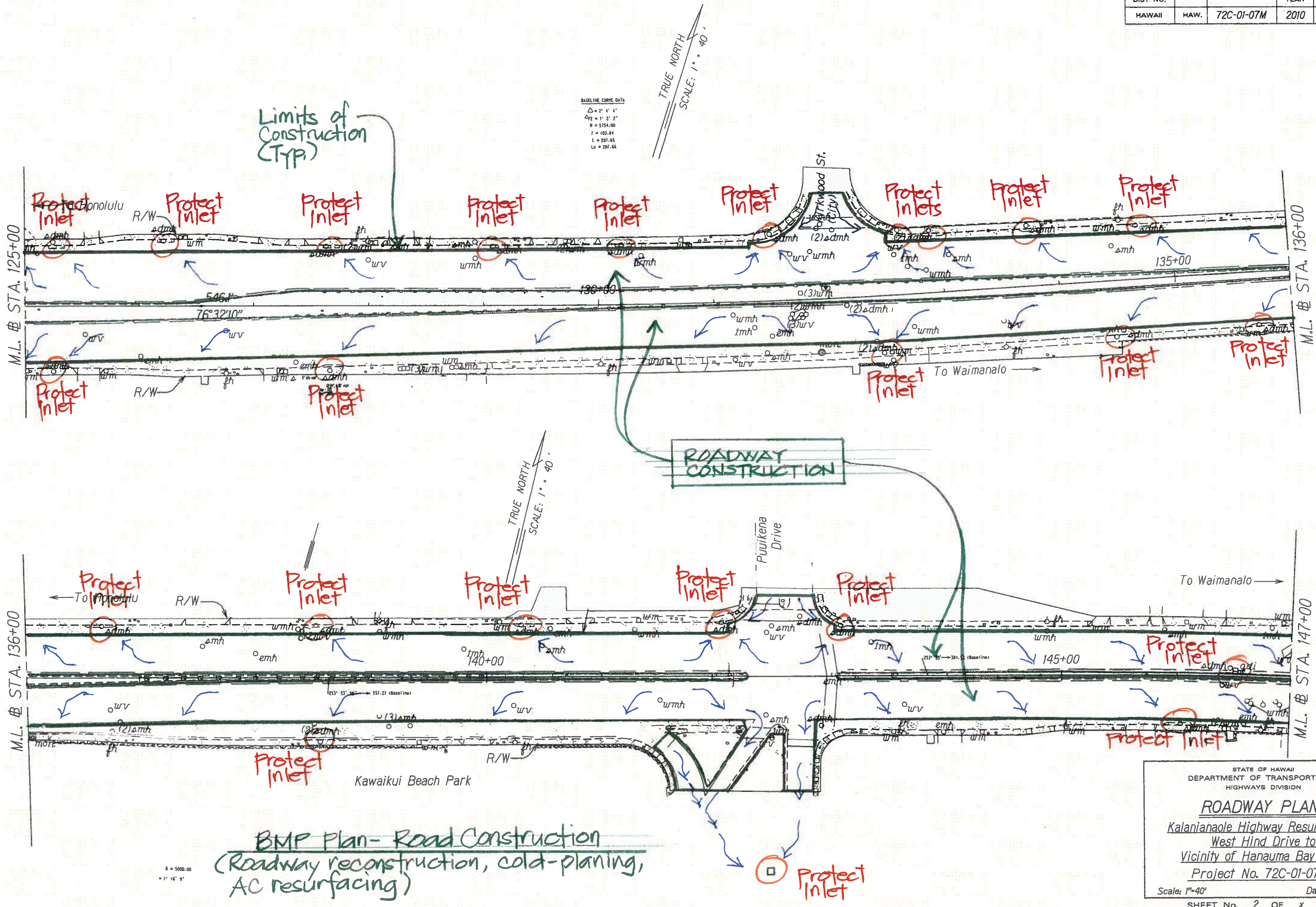
ROADWAY PLANS
 Kalanianaʻole Highway Resurfacing
 West Hind Drive to
 Vicinity of Hanauma Bay Road
 Project No. 72C-01-07M

Scale: 1"=40' Date: July, 2007

SHEET No. 1 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	2	X

SURVEY PLOTTED BY	DATE
DRAWN BY	
CHECKED BY	
ORIGINAL PLAN	
NOTES	
QUANTITIES BY	
CHECKED BY	



BMP Plan- Road Construction
 (Roadway reconstruction, cold-planing, AC resurfacing)

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

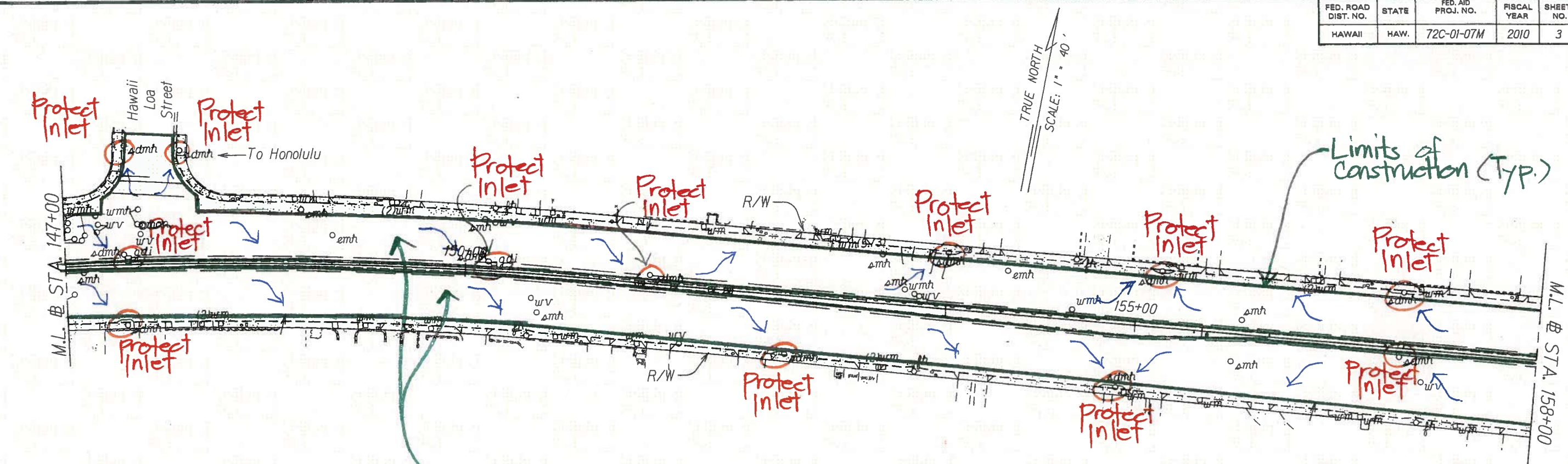
ROADWAY PLANS
 Kalanianaʻole Highway Resurfacing
 West Hind Drive to
 Vicinity of Hanauma Bay Road
 Project No. 72C-01-07M

Scale: 1"=40' Date: July, 2007

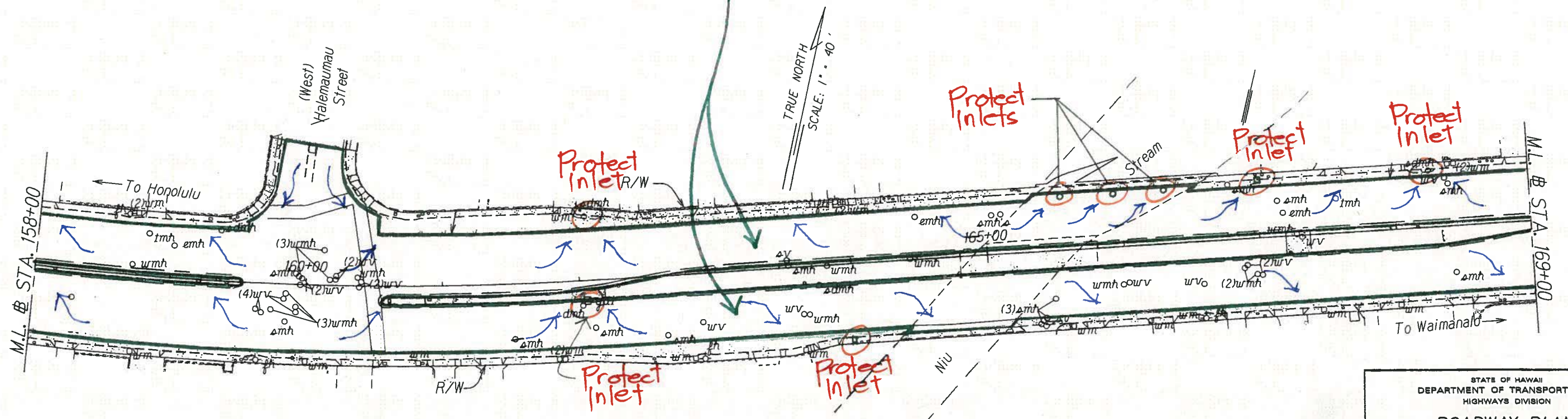
SHEET No. 2 OF X SHEETS

X

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	3	X



ROADWAY CONSTRUCTION



BMP Plan - Road Construction
(Roadway reconstruction, cold-planing,
AC resurfacing)

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
NOTES BOOK	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

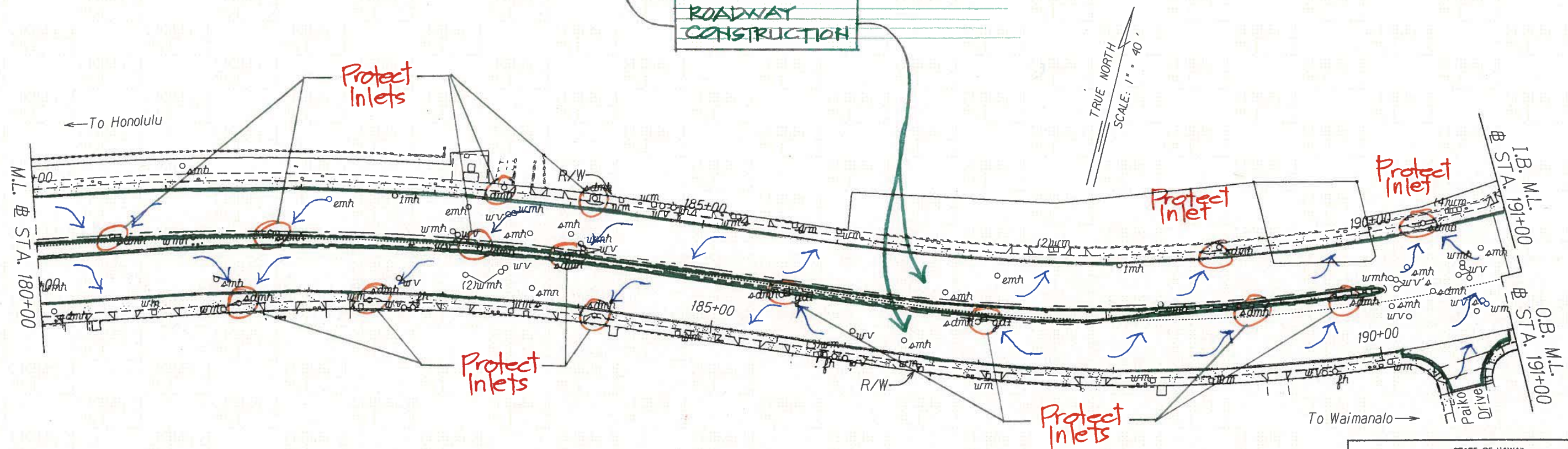
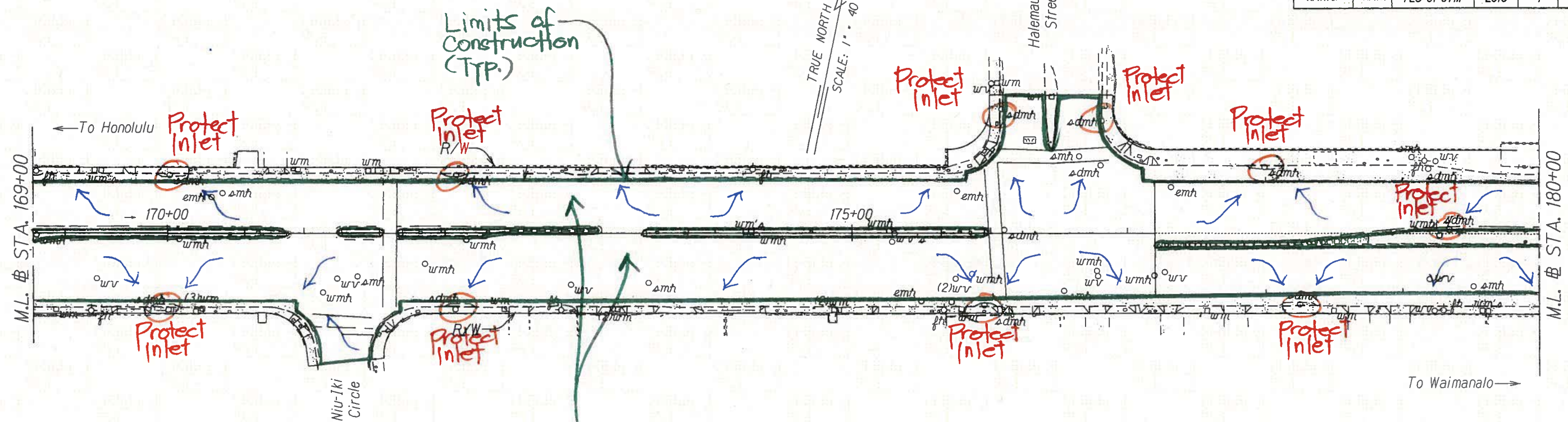
ROADWAY PLANS

Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40'
Date: July, 2007

SHEET No. 3 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	4	X



BMP PLAN- Road construction
(Roadway reconstruction, cold-planing,
AC resurfacing)

SURVEY PLOTTED BY	DATE
DRAWN BY	
NOTES BOOK	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
Kalaniana'ole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

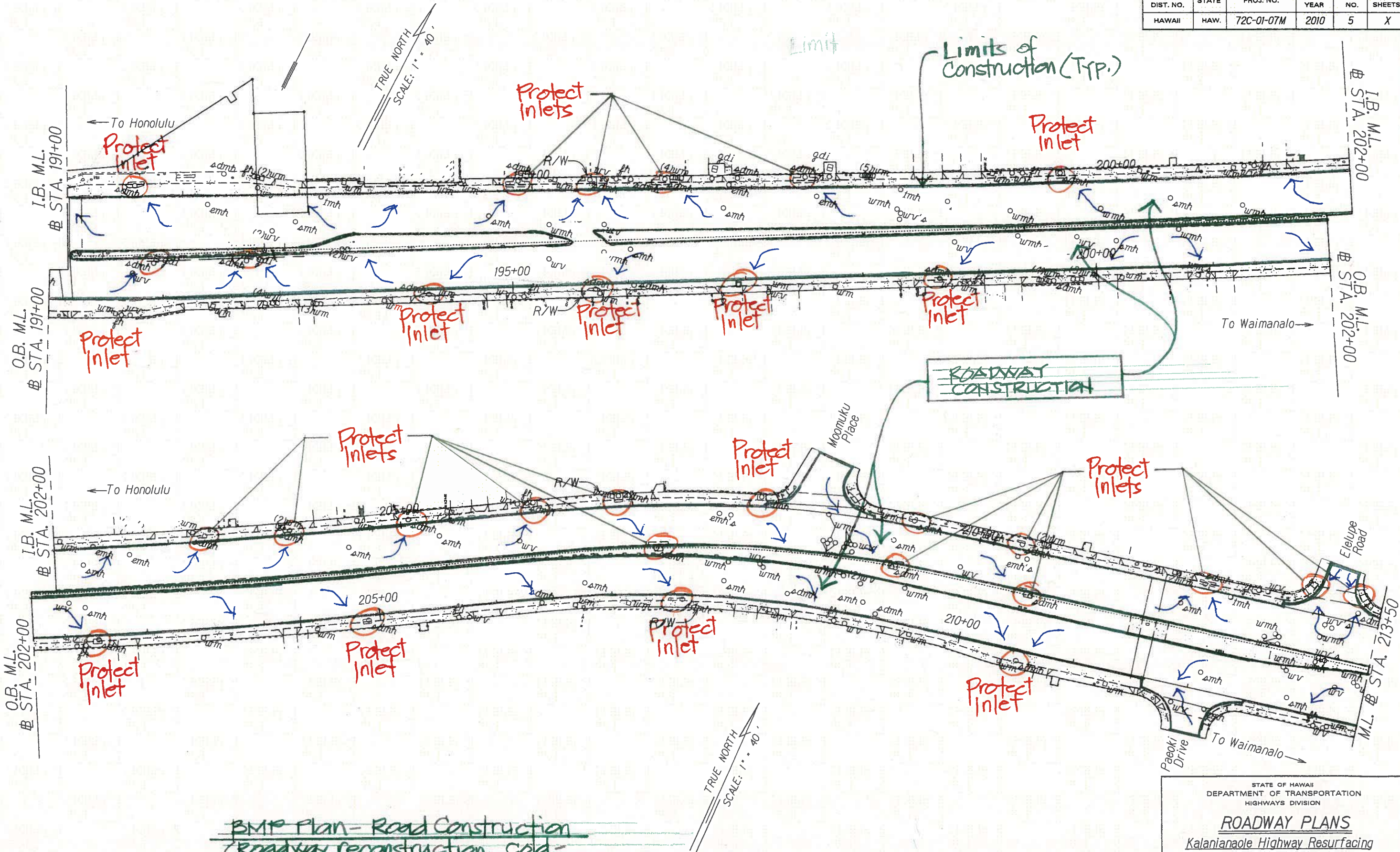
Scale: 1"=40' Date: July, 2007

SHEET No. 4 OF X SHEETS

X

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	5	X

ORIGINAL PLAN	SURVEY PLANNED BY	DATE
NOTES BOOK	DESIGNED BY	
002/60	QUANTITIES BY	
N. 1/001	CHECKED BY	



BMP Plan - Road Construction
 (Roadway reconstruction, cold-planing, AC resurfacing)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS

Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

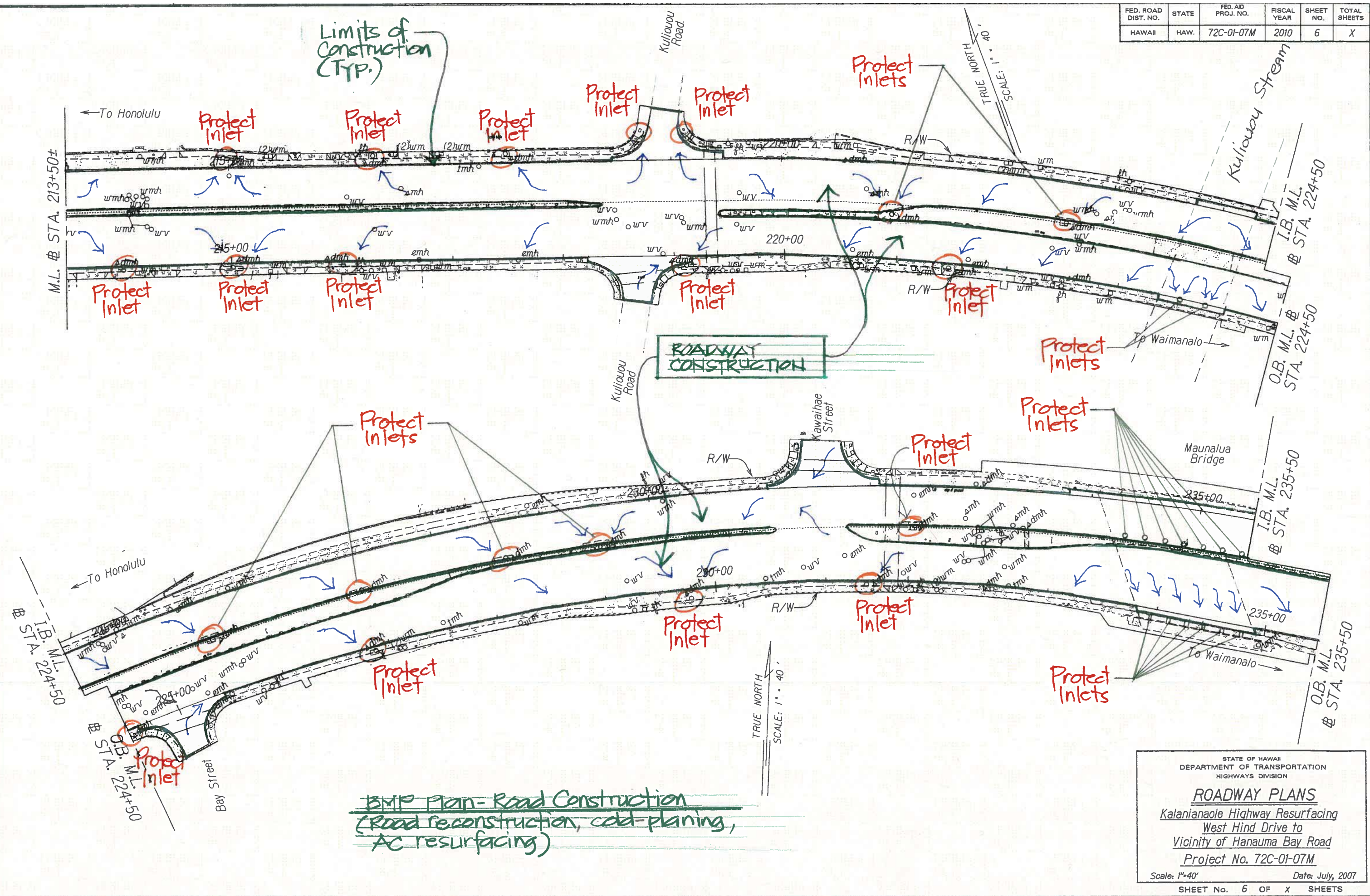
Scale: 1"=40' Date: July, 2007

SHEET No. 5 OF X SHEETS

X

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	6	X

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



BMP Plan- Road Construction
 (Road reconstruction, cold-planing,
 AC resurfacing)

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLANS

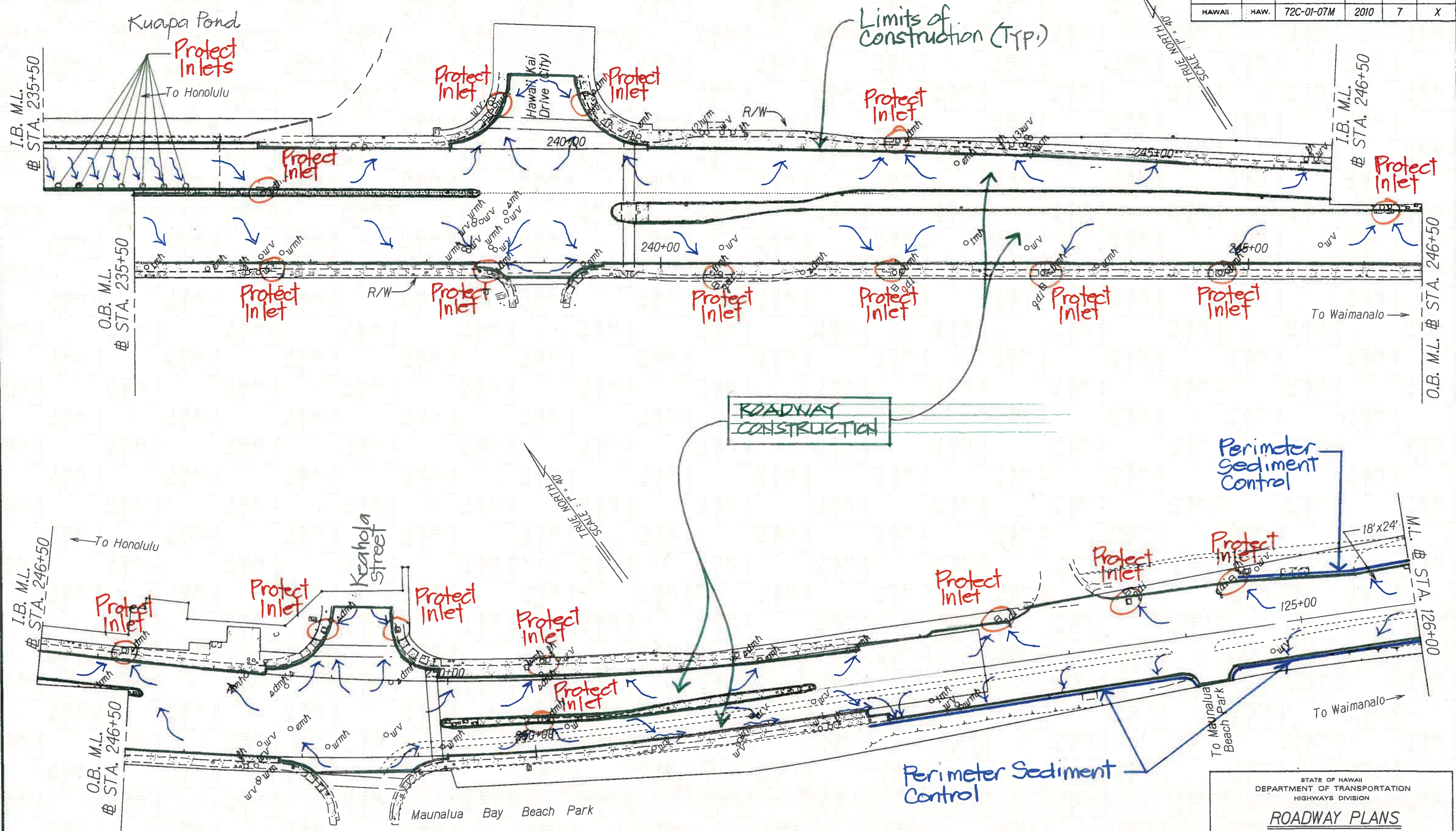
Kalanianaʻole Highway Resurfacing
 West Hind Drive to
 Vicinity of Hanauma Bay Road
 Project No. 72C-01-07M

Scale: 1"=40'
 Date: July, 2007

SHEET No. 6 OF X SHEETS

X

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	7	X



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

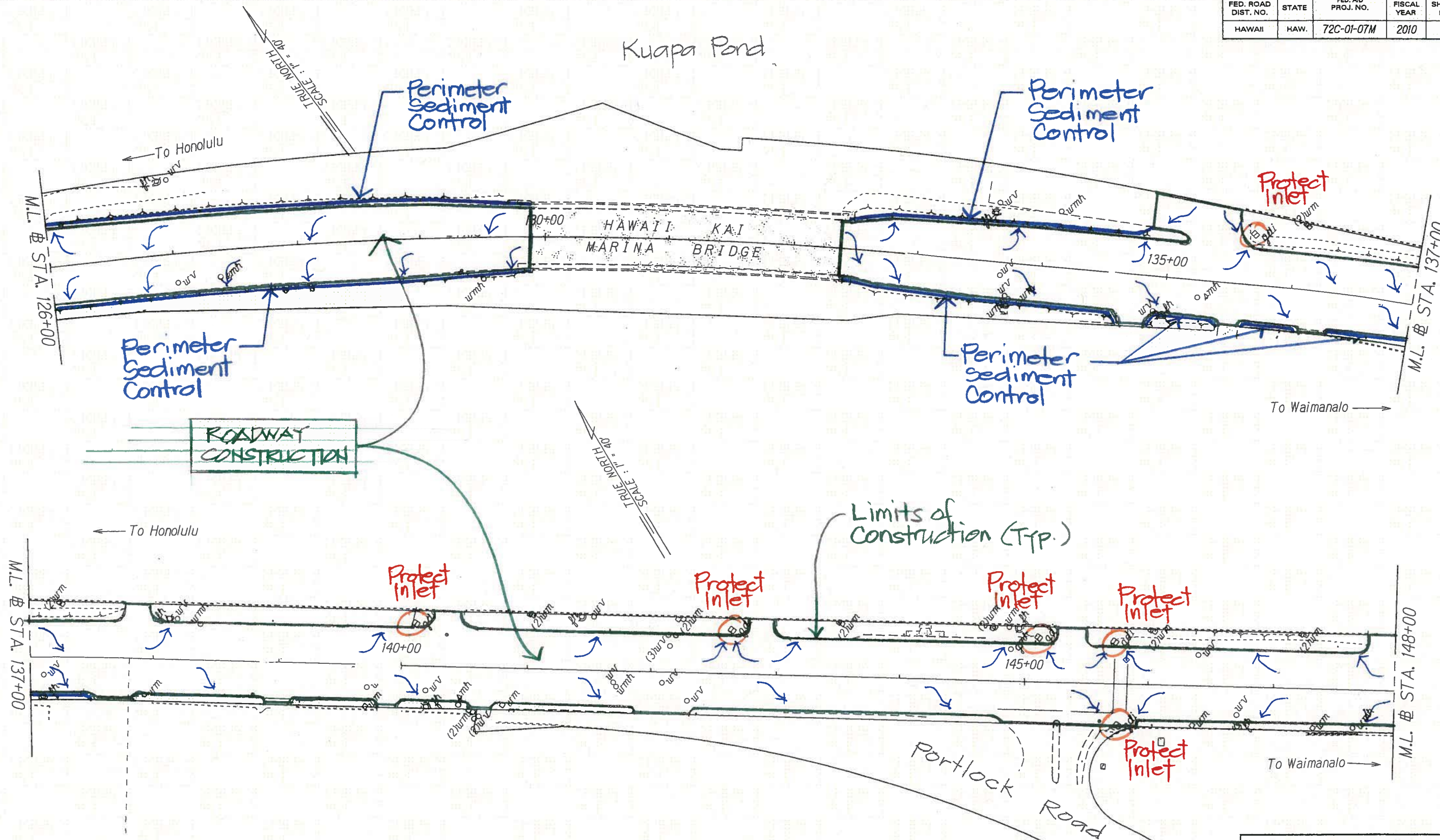
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
Kalaniana'ole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40' Date: July, 2007

SHEET No. 7 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	8	X



BMP Plan - Road Construction
 (roadway reconstruction, cold-planing,
 AC resurfacing, guardrail installation)

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLANS
 Kalanianaʻole Highway Resurfacing
 West Hind Drive to
 Vicinity of Hanauma Bay Road
 Project No. 72C-01-07M

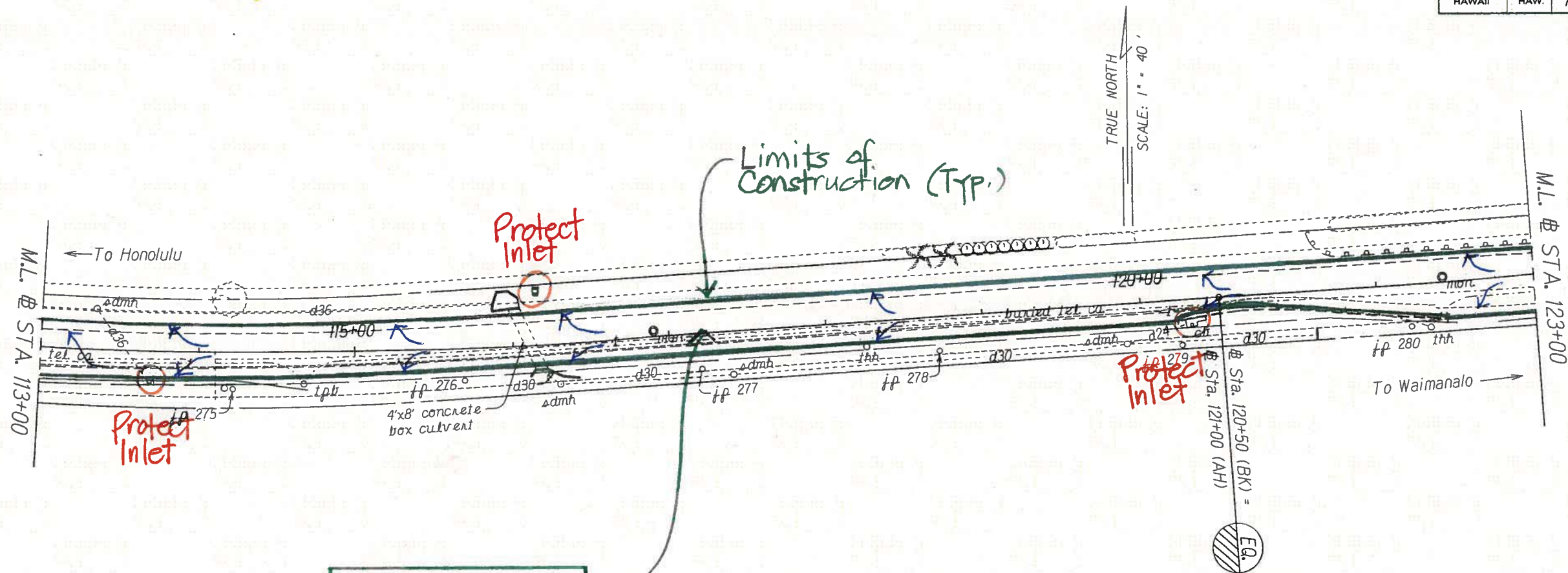
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SHEET No. 8 OF X SHEETS

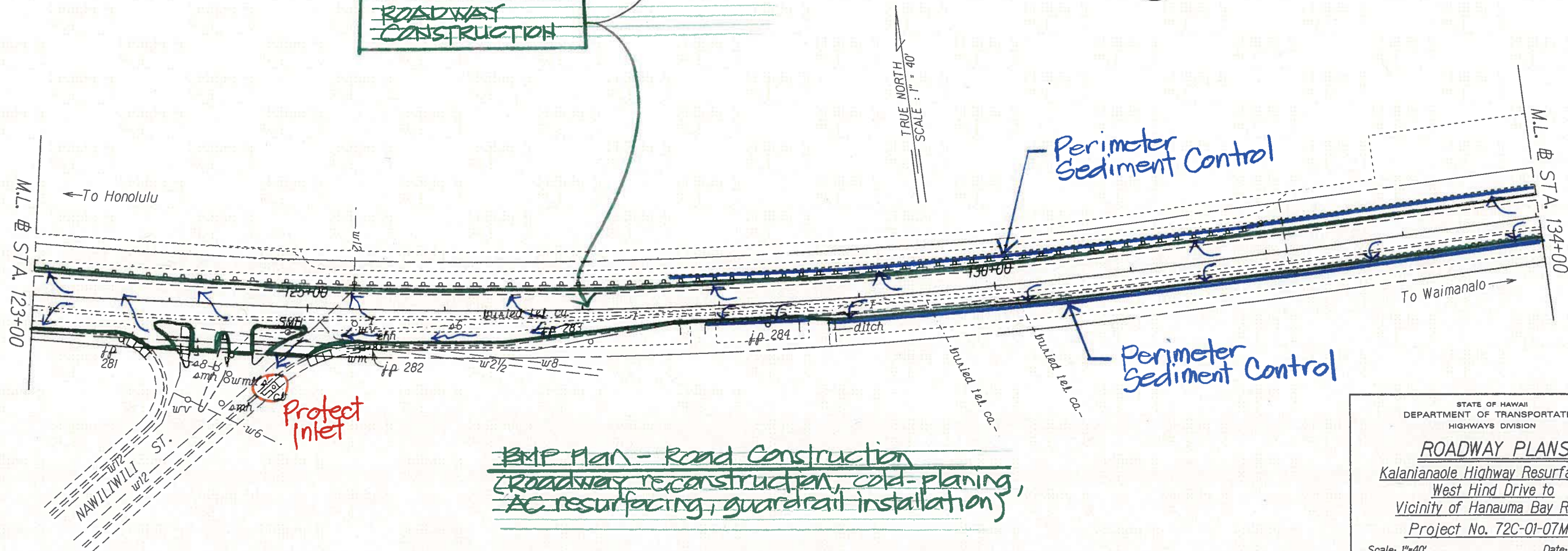
SURVEY PLANNED BY	DATE
DESIGNED BY	
NOTES BOOK	
QUANTITIES BY	
CHECKED BY	

X

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	10	X



ROADWAY CONSTRUCTION



BMP Plan - Road Construction
(roadway reconstruction, cold-planing,
AC resurfacing, guardrail installation)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS

Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40' Date: July, 2007

SHEET No. 10 OF X SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	

ORIGINAL PLAN

NOTES

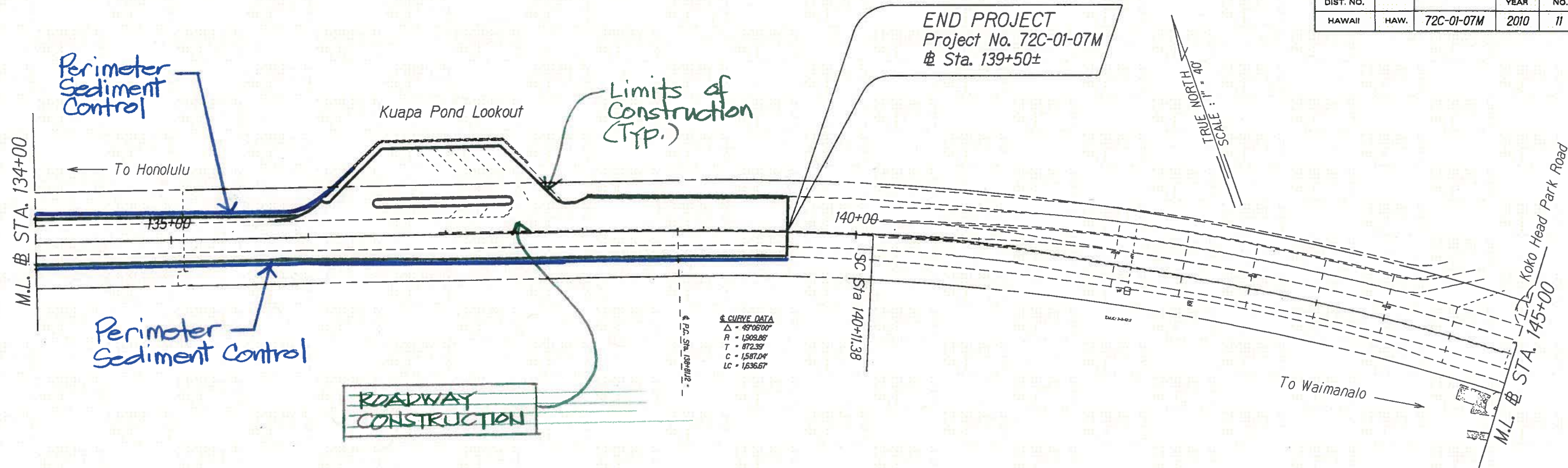
REVISIONS

DATE

BY

REASON

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	11	X



BMP plan= Road Construction
(Roadway reconstruction, cold-planing,
AC resurfacing, guardrail installation)

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTED	DRAWN BY	X
DESIGNED BY	CHECKED BY	
QUANTITIES BY		
CHECKED BY		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS

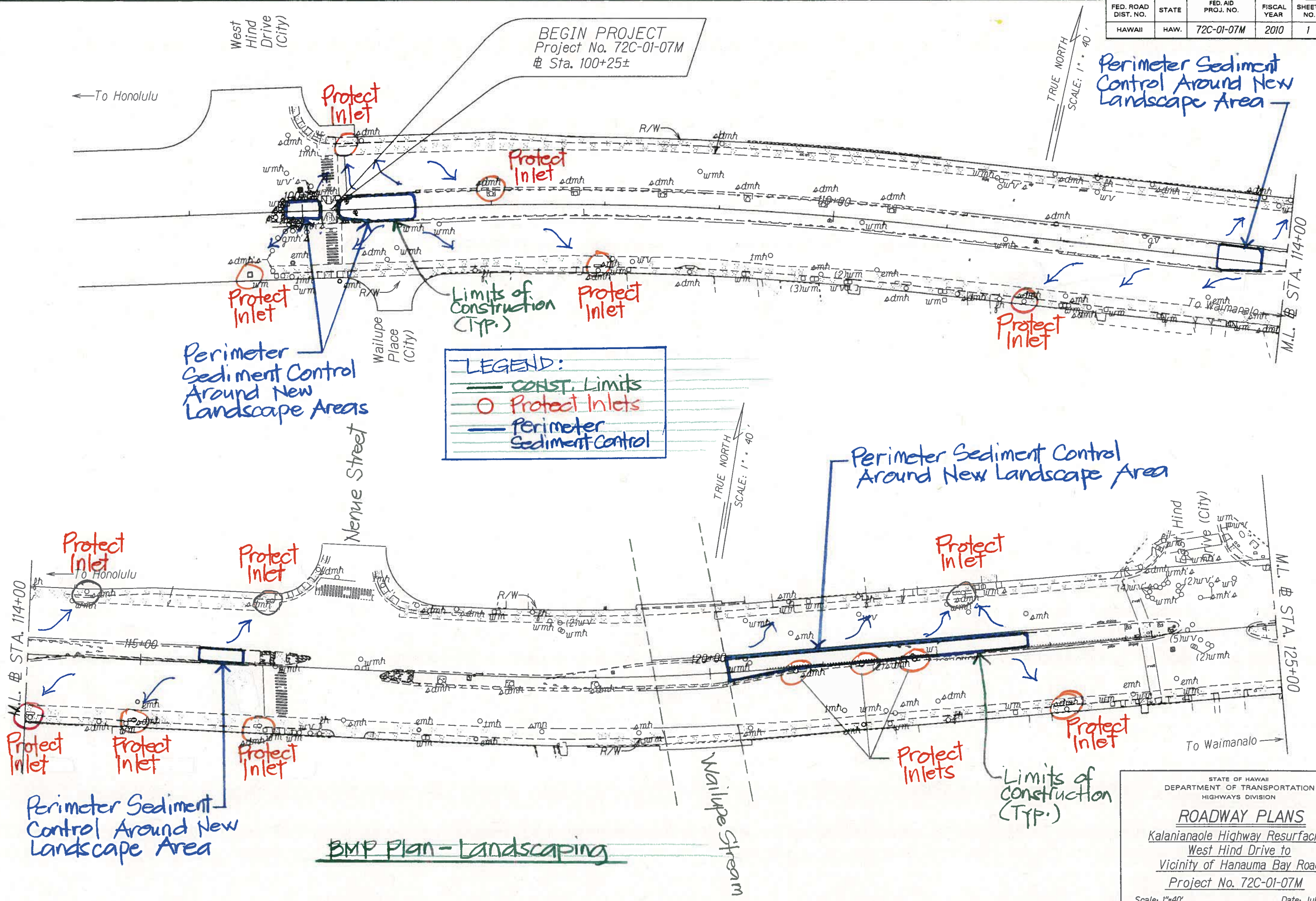
Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40' Date: June, 2012

SHEET No. 11 OF X SHEETS

X

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	1	X



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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS

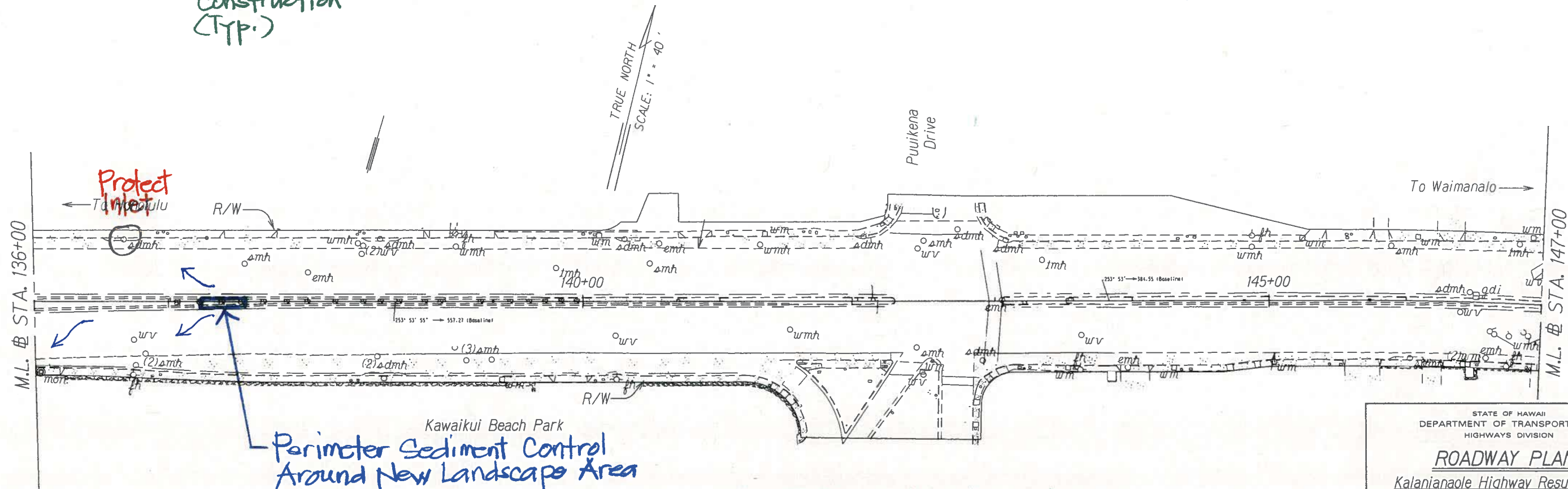
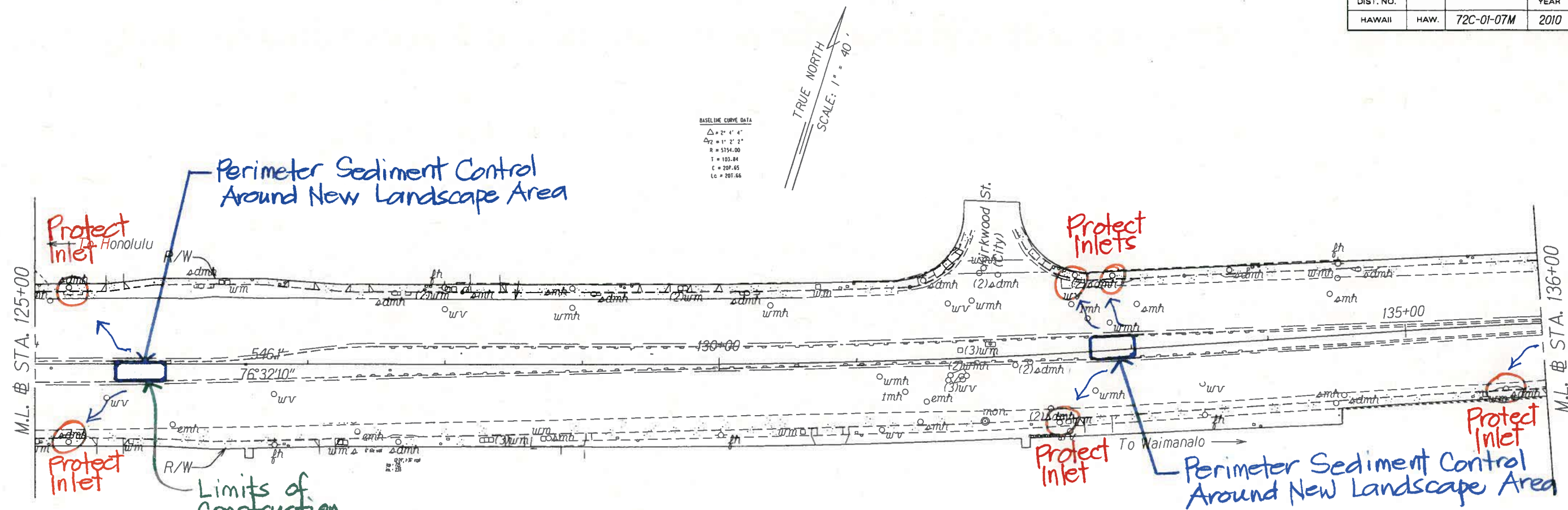
Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40' Date: July, 2007

SHEET No. 1 OF X SHEETS

X

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	2	X



BMP Plan - Landscaping

ORIGINAL PLAN	DATE	BY
NOTE BOOK		
DESIGNED BY		
CHECKED BY		
DATE		

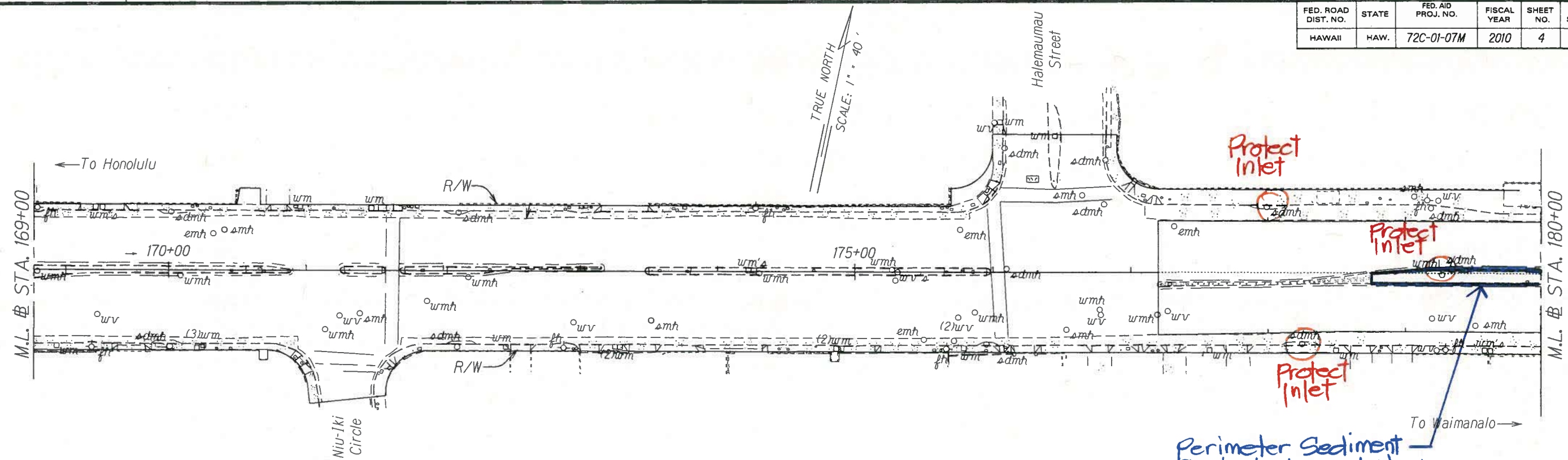
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
Kalaniana'ole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

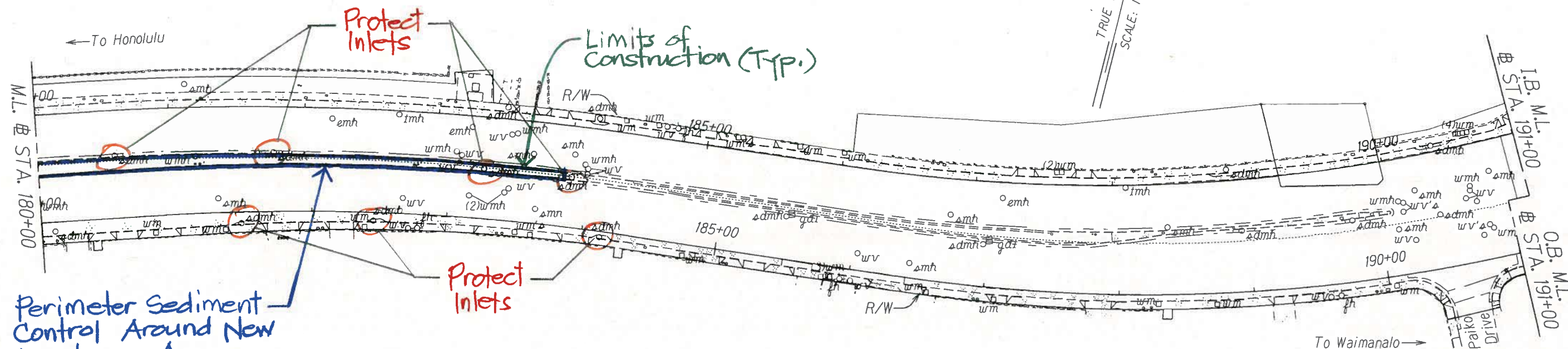
Scale: 1"=40' Date: July, 2007

SHEET No. 2 OF X SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	4	X



Perimeter Sediment Control Around New Landscape Area



Perimeter Sediment Control Around New Landscape Area

BMP Plan - Landscaping

SURVEY PLOTTED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

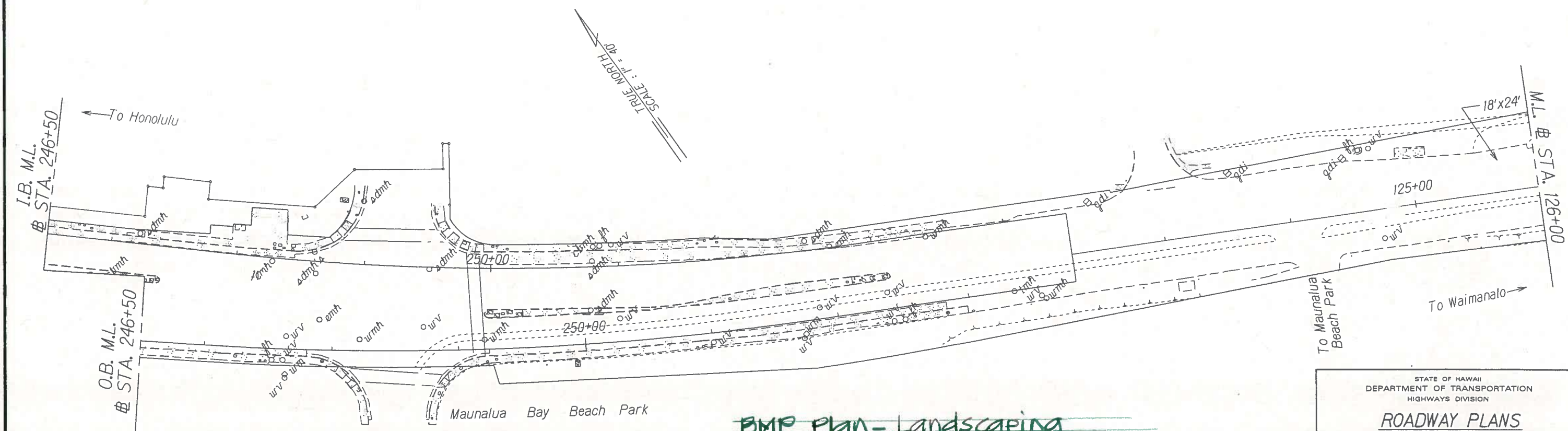
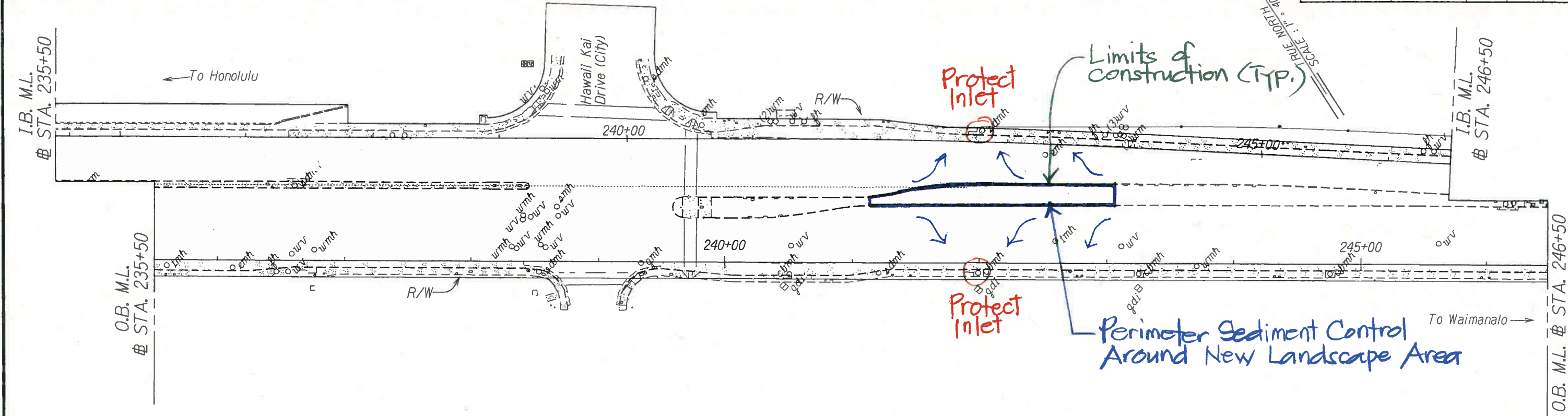
ROADWAY PLANS
Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hanauma Bay Road
Project No. 72C-01-07M

Scale: 1"=40' Date: July, 2007

SHEET No. 4 OF X SHEETS

X

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72C-01-07M	2010	7	X



BMP Plan - Landscaping

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTED BY	TRACED BY	
NOTED BY	QUANTITIES BY	
NOTED BY	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS

Kalanianaʻole Highway Resurfacing
West Hind Drive to
Vicinity of Hahaione Bay Road
Project No. 72C-01-07M

Scale: 1"=40' Date: July, 2007

SHEET No. 7 OF X SHEETS