

SWPPP Attachment A-1
BMP Maps

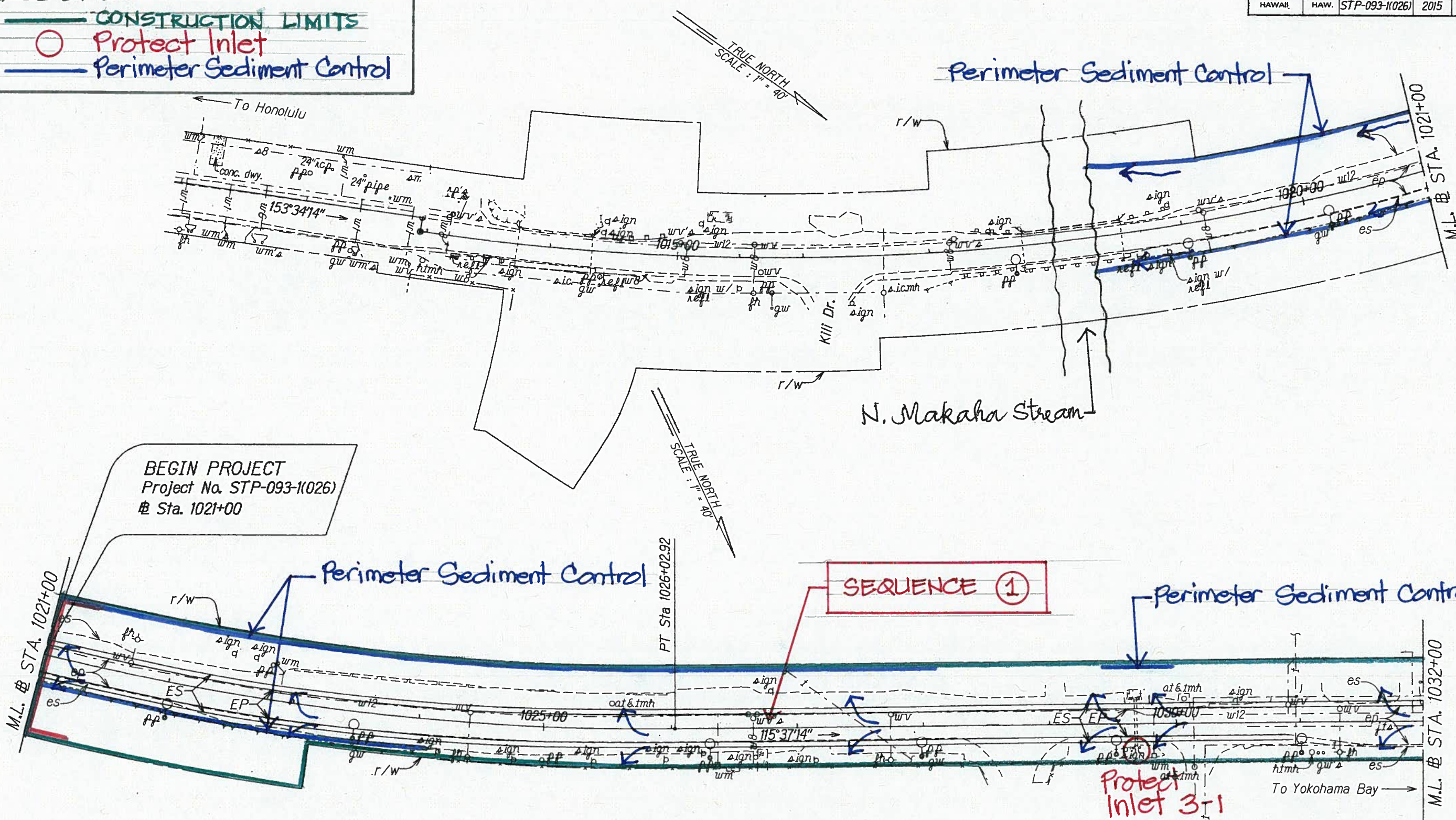
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X

LEGEND:

CONSTRUCTION LIMITS

○ Protect Inlet

Perimeter Sediment Control



- ① CONSTRUCTION SEQUENCE DIAGRAM**
Sta. 1021+00 to Sta. 1058+00
1. Install Perimeter Sediment Control (PSC) and Inlet Protection 3-1, 3-2, 3-3 and 4-1.
 2. Construct Roadway.
 3. Remove all BMPs, except Inlet Protection 4-1, once roadway construction is completed.

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
ddj/mfs	
N. 4/17/15	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS

FARRINGTON HIGHWAY RESURFACING

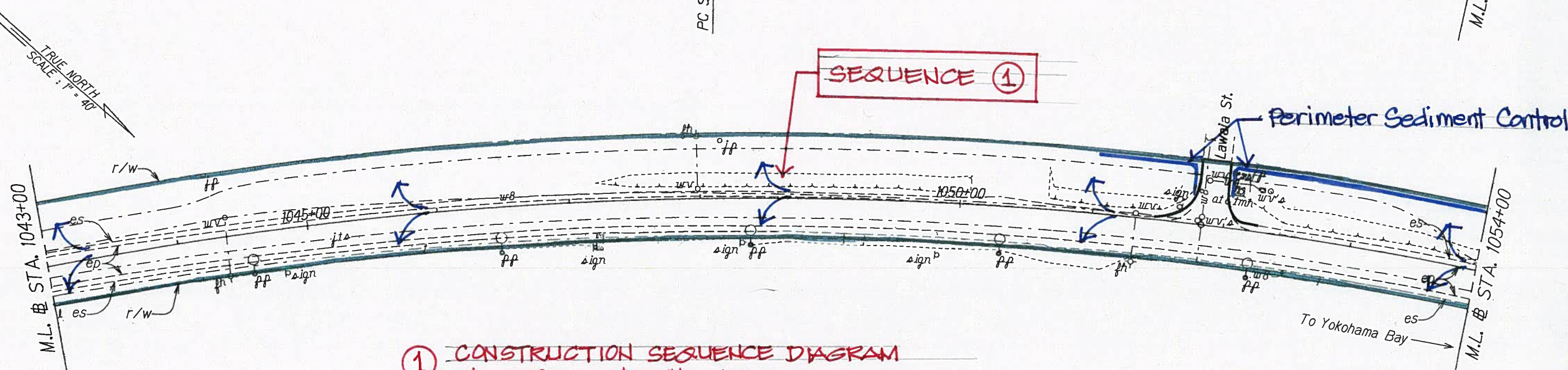
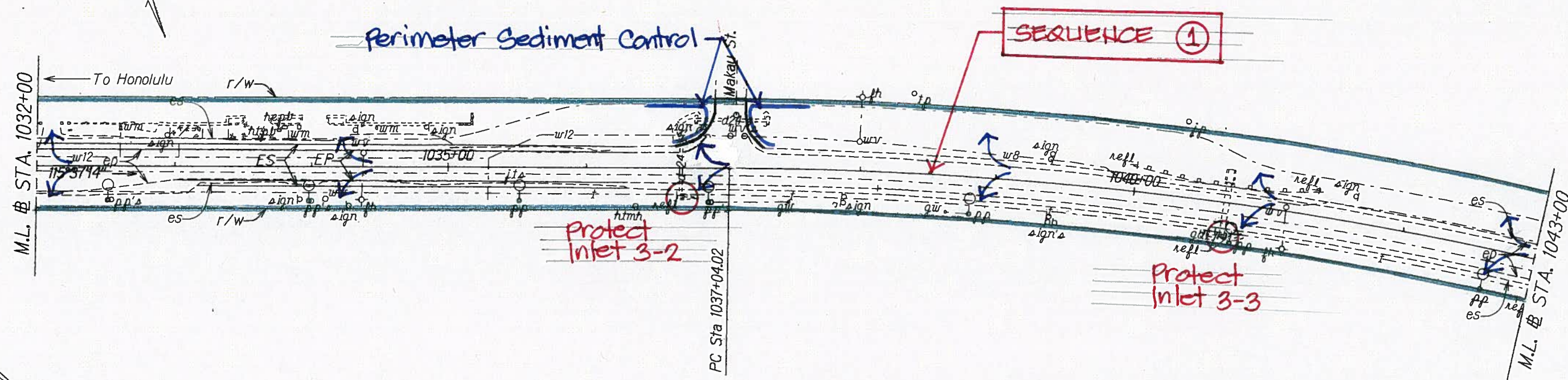
Vicinity of Kili Drive to
Satellite Tracking Station Road

Federal Aid Project No. STP-093-1(026)

Scale 1"=40' Date: January, 2015

SHEET No. 1 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X



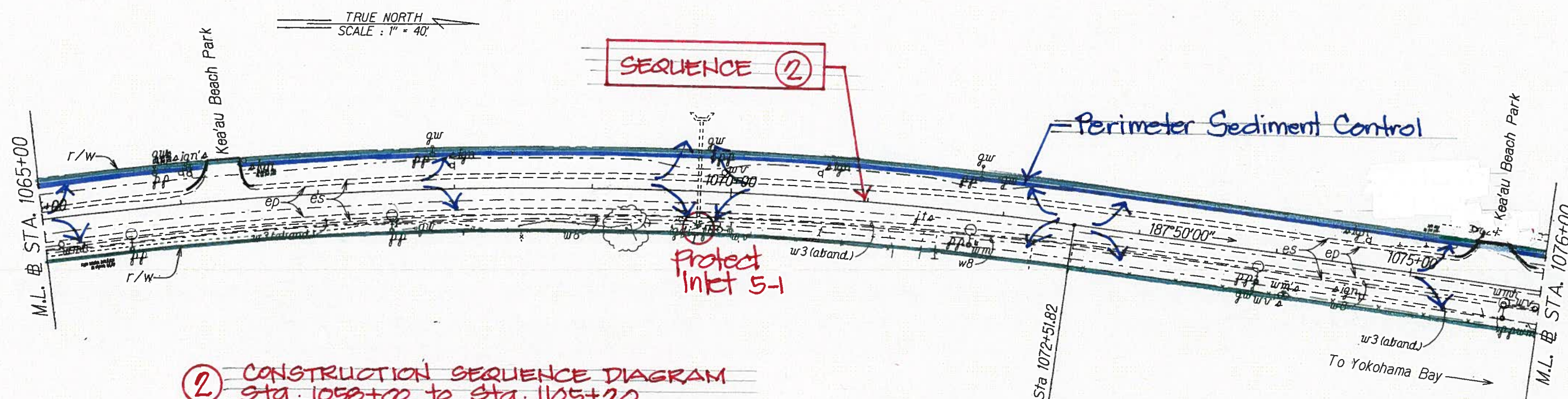
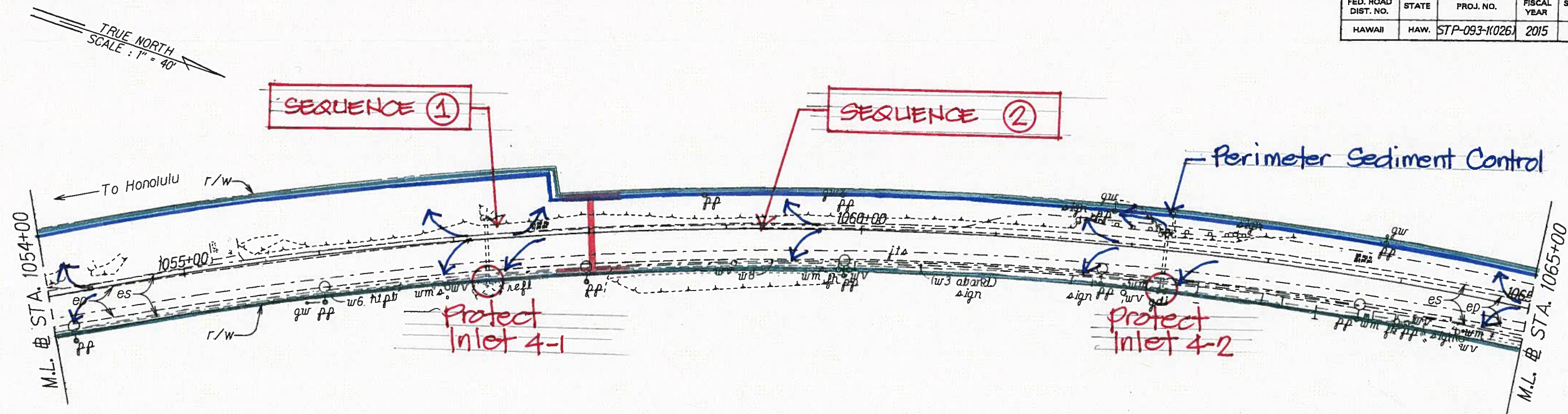
- ① CONSTRUCTION SEQUENCE DIAGRAM
Sta. 1021+00 to Sta. 1050+00
1. Install Perimeter Sediment Control and Inlet Protection 3-1, 3-2, 3-3 and 4-1.
 2. Construct roadway.
 3. Remove all BMPs, except Inlet Protection 4-1, once roadway construction is completed.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DRAWN BY	
	DESIGNED BY	
	CHECKED BY	
	NOTES	
	dd3/1/15	
	N. 4/1/15	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to
Satellite Tracking Station Road
Federal Aid Project No. STP-093-1(026)
Scale 1"=40' Date: January, 2015

SHEET No. 2 OF 14 SHEETS

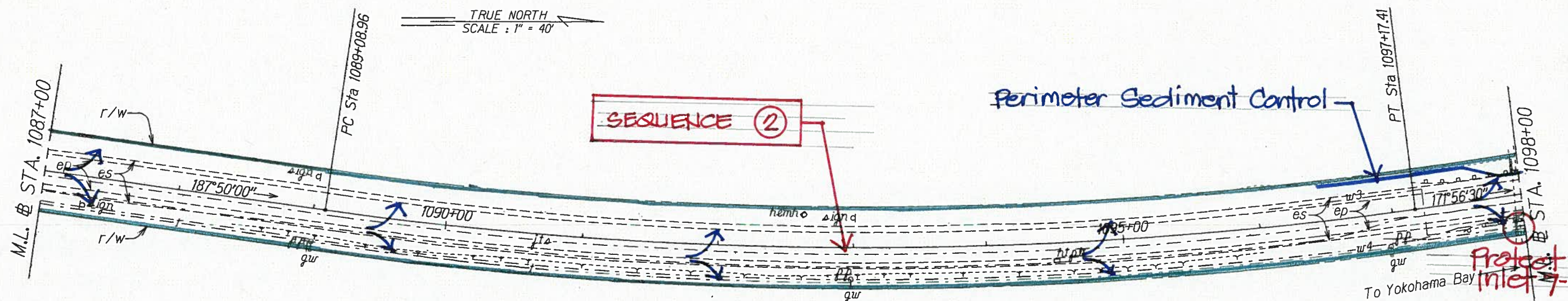
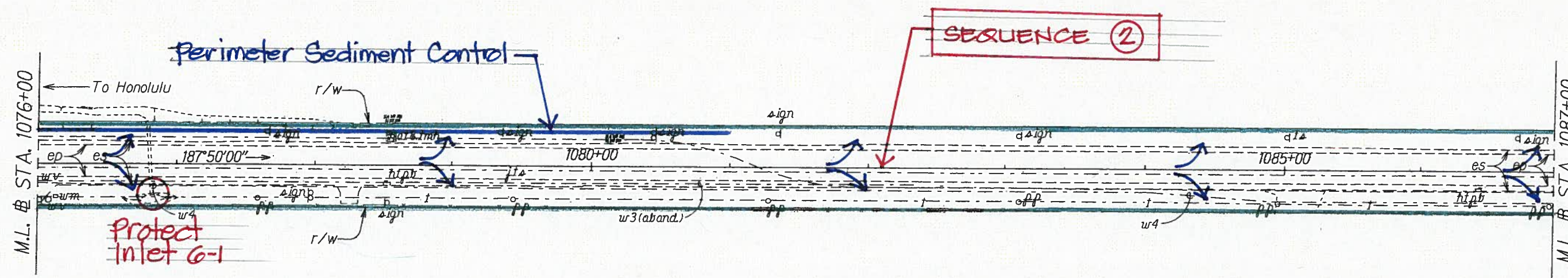


- ② CONSTRUCTION SEQUENCE DIAGRAM
Sta. 1054+00 to Sta. 1076+00
1. Install Perimeter Sediment Control and Inlet Protection 4-2, 5-1, 6-1, 7-1 and 7-2.
 2. Construct roadway.
 3. Remove all BMPs once roadway construction is completed.

SURVEY PLATTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X

TRUE NORTH 
SCALE : 1" = 40'



- ② CONSTRUCTION SEQUENCE DIAGRAM
Sta. 1058+00 to Sta. 1105+20
1. Install Perimeter Sediment Control and Inlet Protection 4-2, 5-1, 6-1, 7-1 and 7-2.
 2. Construct roadway.
 3. Remove all BMPs once roadway construction is completed.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS

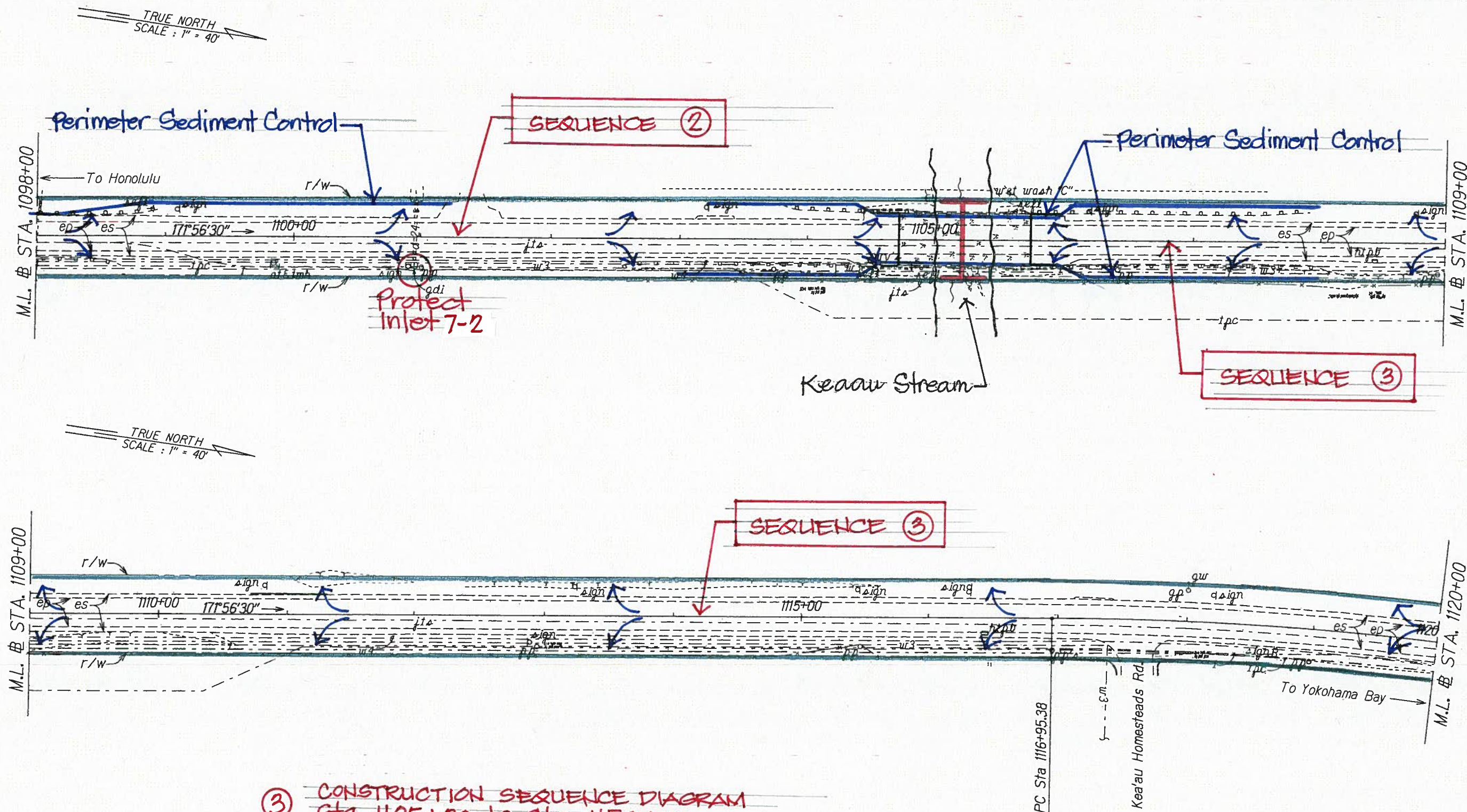
FARRINGTON HIGHWAY RESURFACING

Vicinity of Kili Drive to
Satellite Tracking Station Road

Federal Aid Project No. STP-093-1(026)

Scale 1"=40' Date: January, 2015

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X



- ③ CONSTRUCTION SEQUENCE DIAGRAM
Sta. 1105+20 to Sta. 1150+20
1. Install Perimeter Sediment Control.
 2. Construct roadway.
 3. Remove all BMPs once roadway construction is completed.

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

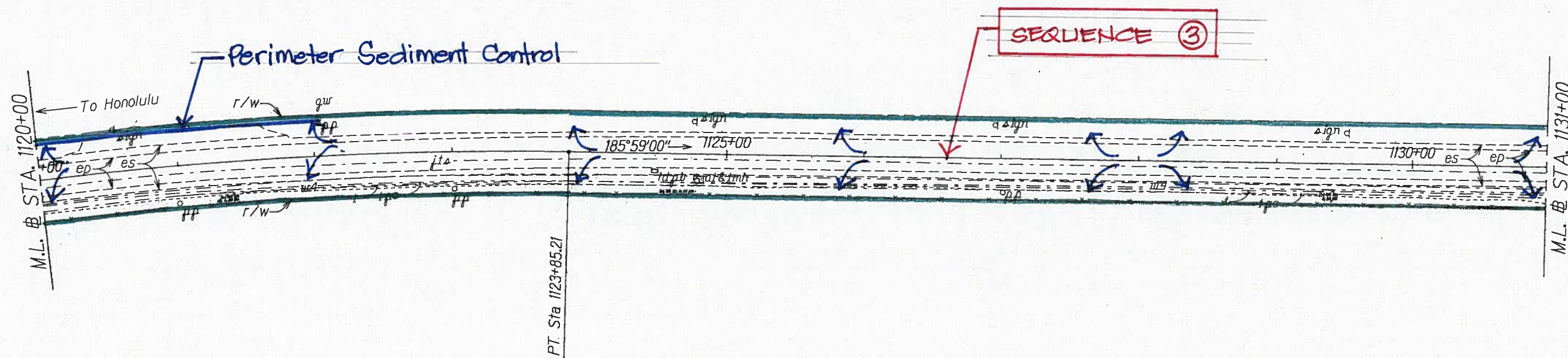
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to
Satellite Tracking Station Road
Federal Aid Project No. STP-093-1(026)
Scale 1"=40' Date: January, 2015

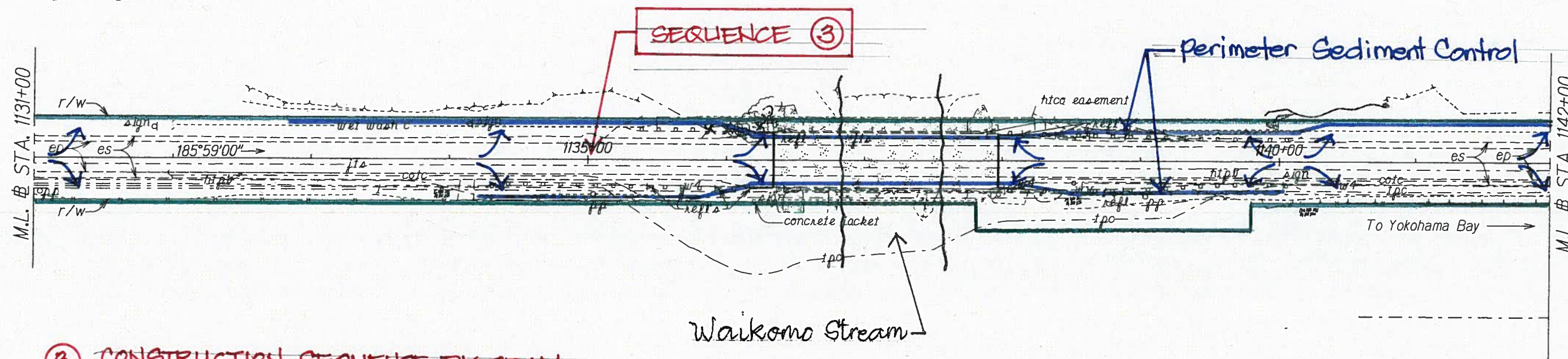
SHEET No. 5 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X

TRUE NORTH
SCALE: 1" = 40'



TRUE NORTH
SCALE: 1" = 40'



- ③ CONSTRUCTION SEQUENCE DIAGRAM
Sta. 1105+20 to Sta. 1150+00
1. Install Perimeter Sediment Control
 2. Construct roadway.
 3. Remove all BMRS once roadway construction is completed.

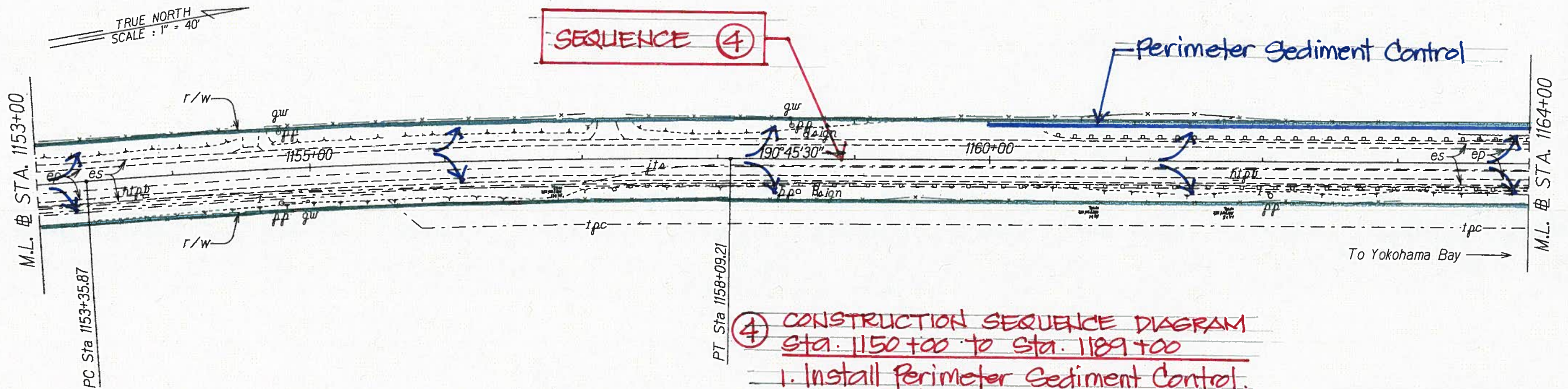
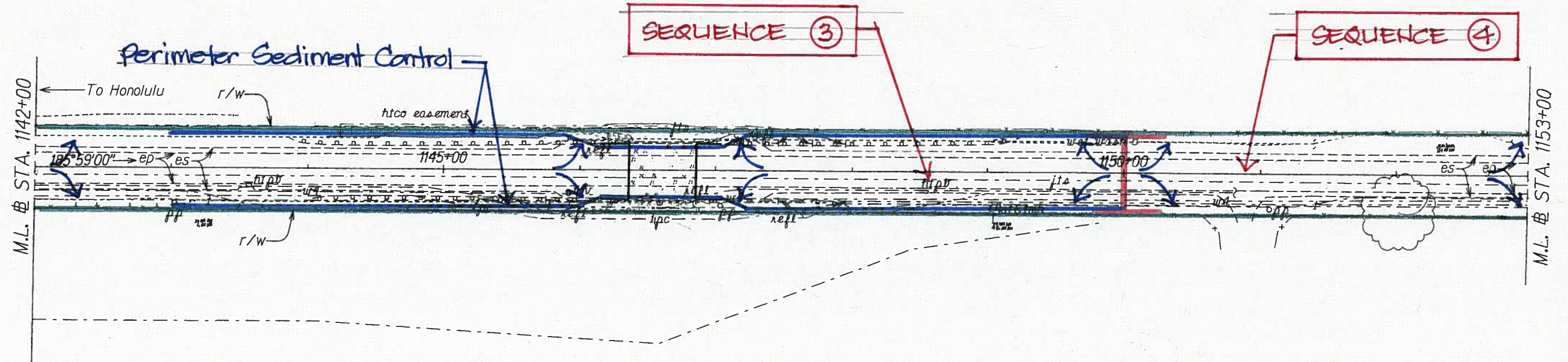
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
003.Mile	CHECKED BY	
N. 4/11/09		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to
Satellite Tracking Station Road
Federal Aid Project No. STP-093-1(026)
Scale 1"=40' Date: January, 2015

SHEET No. 6 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-11026	2015	X	X

TRUE NORTH
SCALE: 1" = 40'

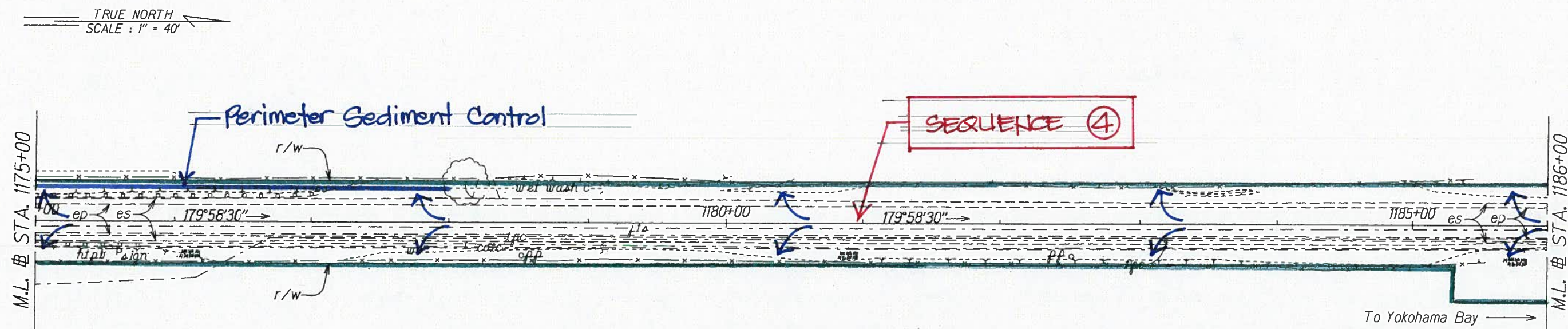
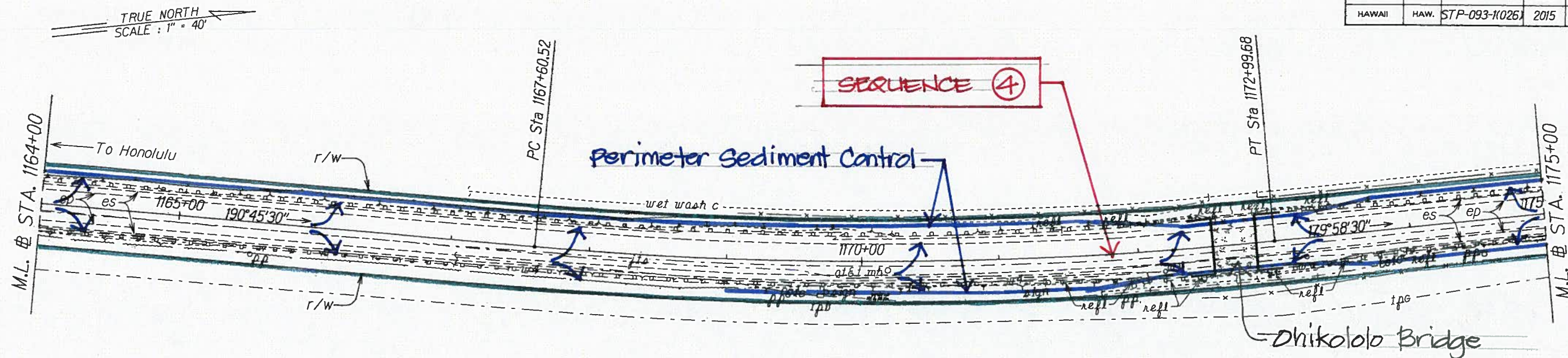


- ④ CONSTRUCTION SEQUENCE DIAGRAM**
Sta. 1150+00 to Sta. 1189+00
1. Install Perimeter Sediment Control.
 2. Construct roadway.
 3. Remove all BMPs once roadway construction is completed.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to
Satellite Tracking Station Road
Federal Aid Project No. STP-093-11026
Scale 1"=40' Date: January, 2015
SHEET No. 7 OF 14 SHEETS

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X



- ④ CONSTRUCTION SEQUENCE DIAGRAM
Sta. 1150+00 to Sta. 1189+00
1. Install Perimeter Sediment Control.
 2. Construct roadway.
 3. Remove all BMPs once roadway construction is completed.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
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003/01/15	DESIGNED BY	
No. 4/11/09	QUANTITIES BY	
	CHECKED BY	

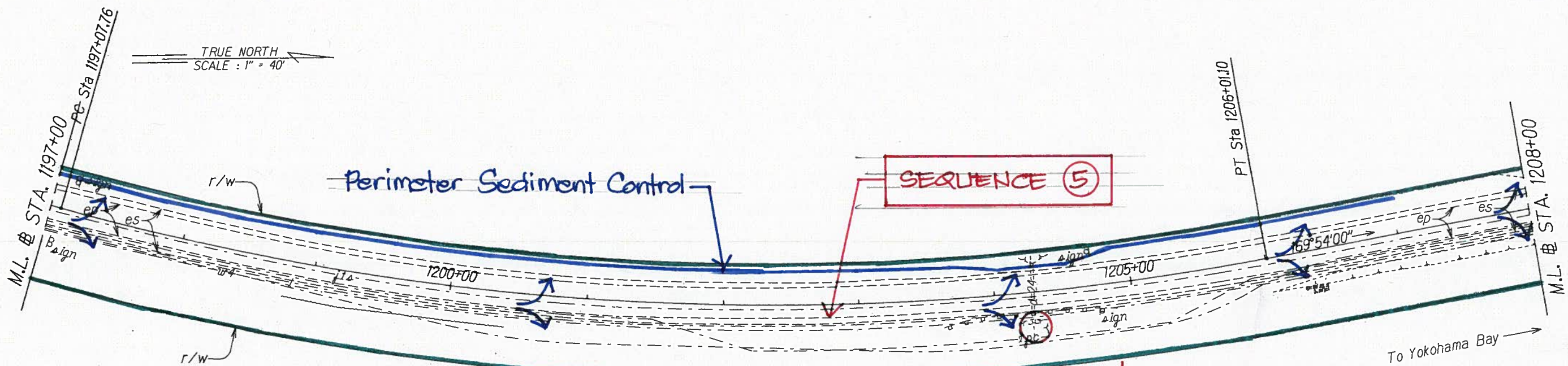
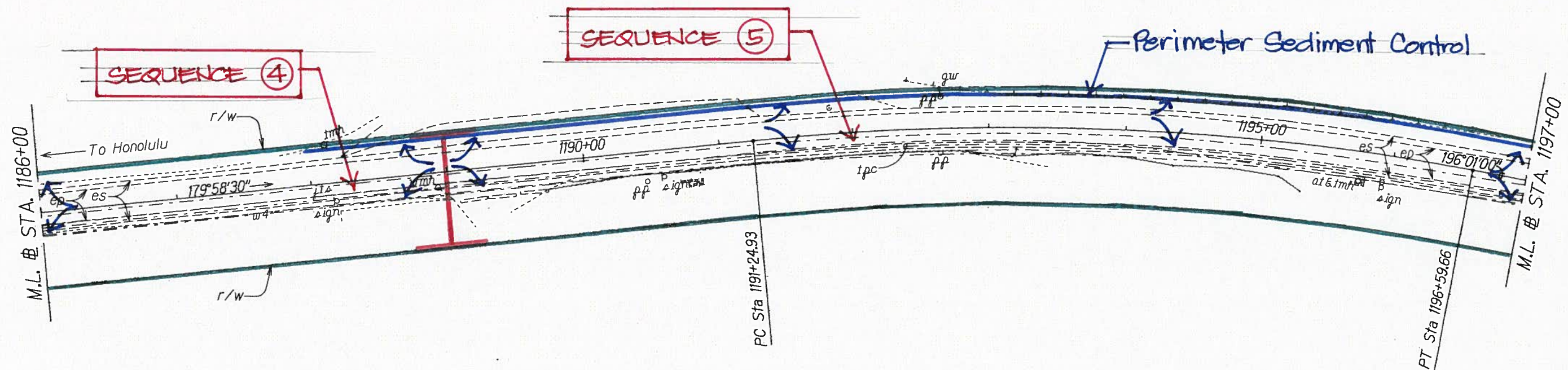
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to
Satellite Tracking Station Road
Federal Aid Project No. STP-093-1(026)
Scale 1"=40' Date: January, 2015

SHEET No. 8 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X

TRUE NORTH
SCALE: 1" = 40'



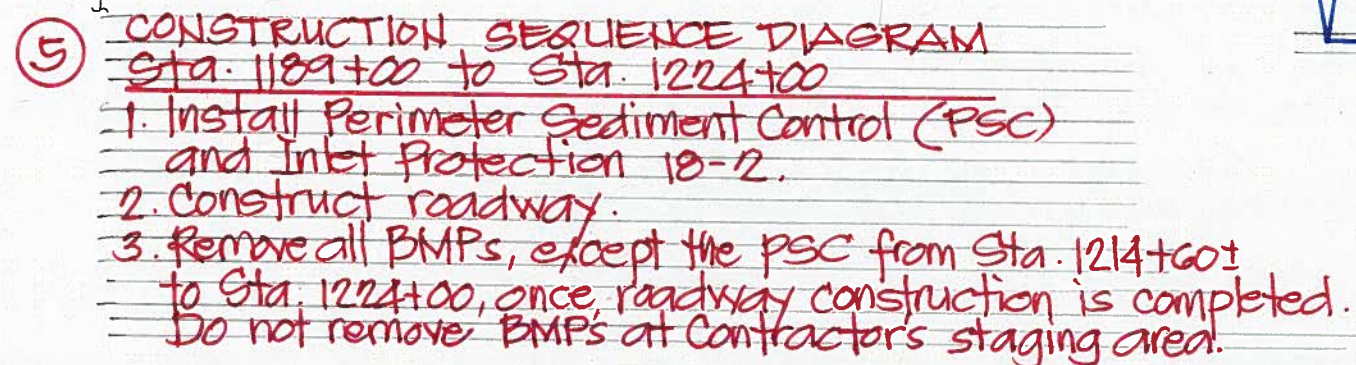
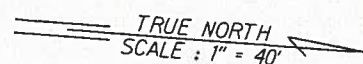
- ⑤ CONSTRUCTION SEQUENCE DIAGRAM
Sta. 1189+00 to Sta. 1224+00
1. Install Perimeter Sediment Control (PSC) and Inlet Protection 18-2.
 2. Construct roadway.
 3. Remove all BMPs, except the PSC from Sta. 1214+00± to Sta. 1224+00, once roadway construction is completed. Do not remove BMPs at contractor's staging area.

Protect
Inlet 18-2

ORIGINAL PLAN	DATE
DESIGNED BY	
NOTED BY	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to Satellite Tracking Station Road
Federal Aid Project No. STP-093-1(026)
Scale 1"=40' Date: January, 2015
SHEET No. 9 OF 14 SHEETS

TRUE NORTH
SCALE : 1" = 40'



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS

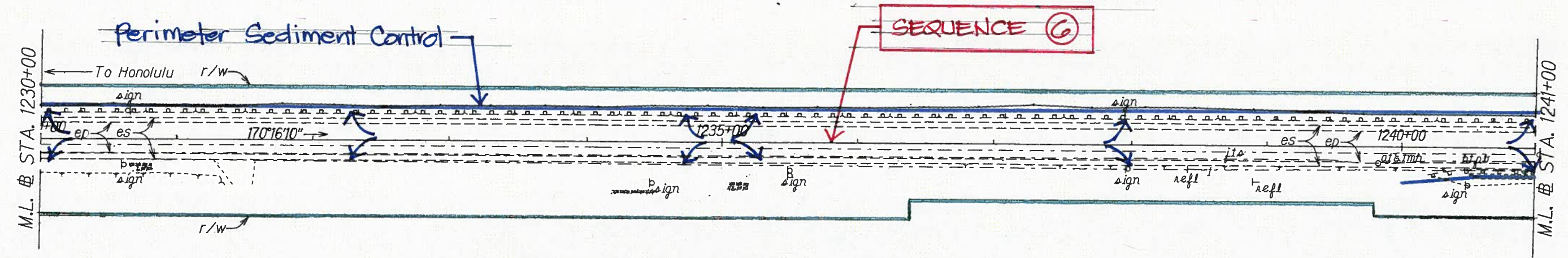
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to
Satellite Tracking Station Road
Federal Aid Project No. STP-093-1(K026)

Scale 1"=40' Date: January, 2015

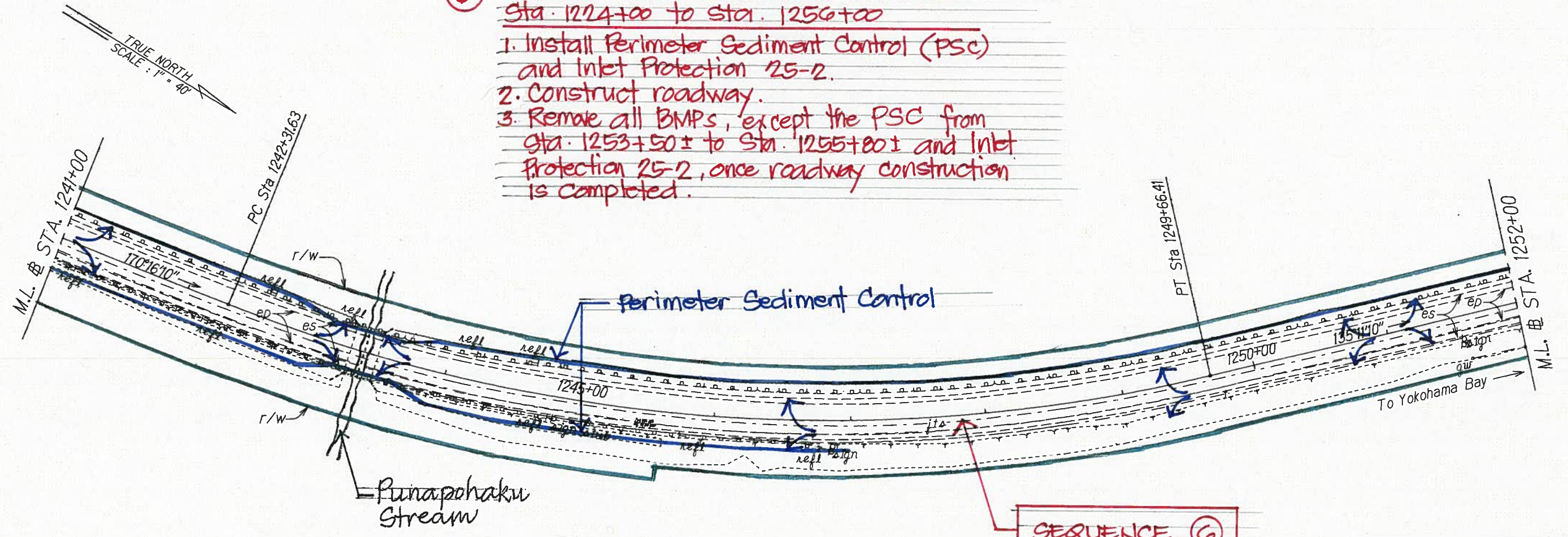
SHEET No. 10 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-110261	2015	X	X

TRUE NORTH
SCALE: 1" = 40'



- ⑥ CONSTRUCTION SEQUENCE DIAGRAM
Sta. 1224+00 to Sta. 1256+00
1. Install Perimeter Sediment Control (PSC) and Inlet Protection 25-2.
 2. Construct roadway.
 3. Remove all BMPs, except the PSC from Sta. 1253+50± to Sta. 1255+00± and Inlet Protection 25-2, once roadway construction is completed.



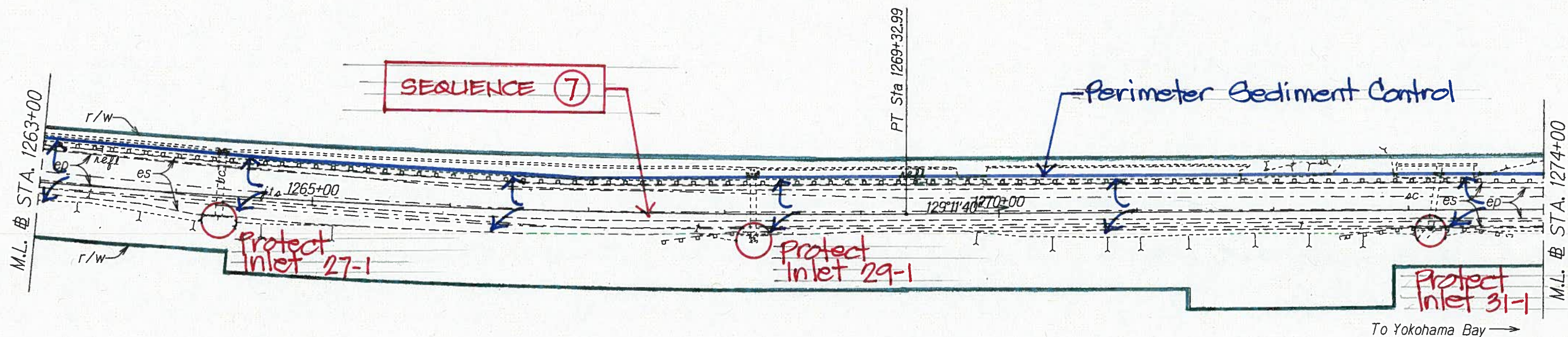
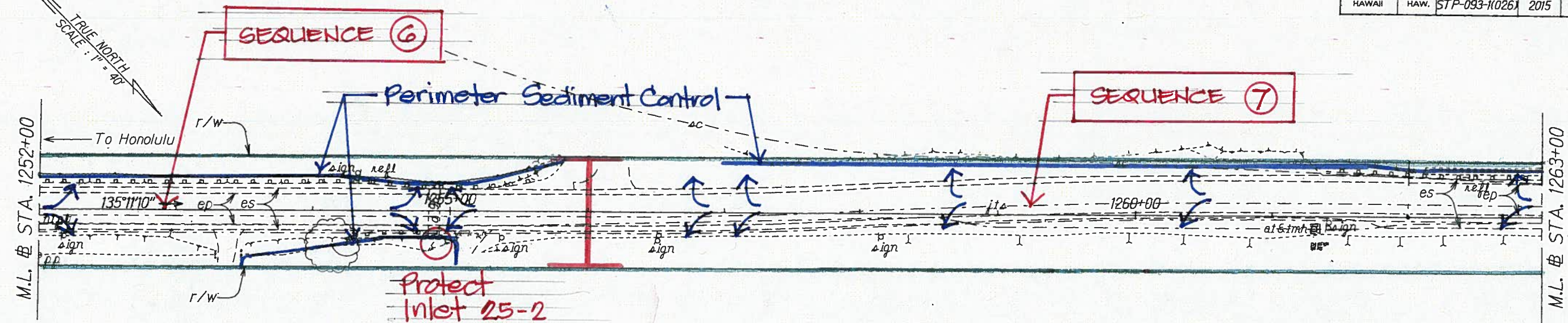
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTED	DRAWN BY	X
NOTED	DESIGNED BY	
NOTED	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to
Satellite Tracking Station Road
Federal Aid Project No. STP-093-110261
Scale 1"=40' Date: January, 2015

SHEET No. 11 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-11026	2015	X	X



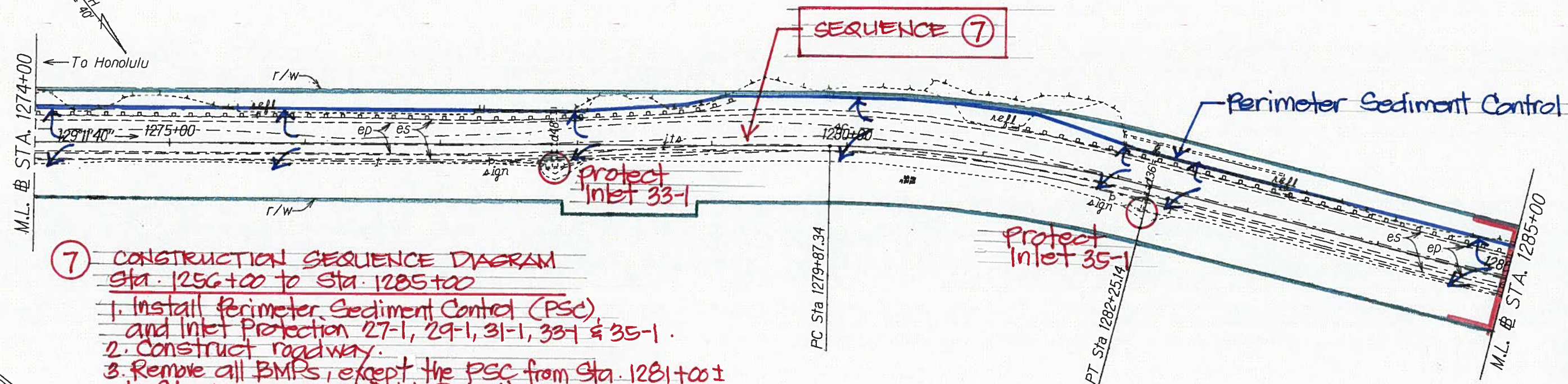
- ⑦ CONSTRUCTION SEQUENCE DIAGRAM
Sta. 1256+00 to Sta. 1285+00
1. Install Perimeter Sediment Control (PSC) and Inlet Protection 27-1, 29-1, 31-1, 33-1 & 35-1.
 2. Construct roadway.
 3. Remove all BMPs, except the PSC from Sta. 1281+00± to Sta. 1285+00, and Inlet Protection 35-1, once roadway construction is completed.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

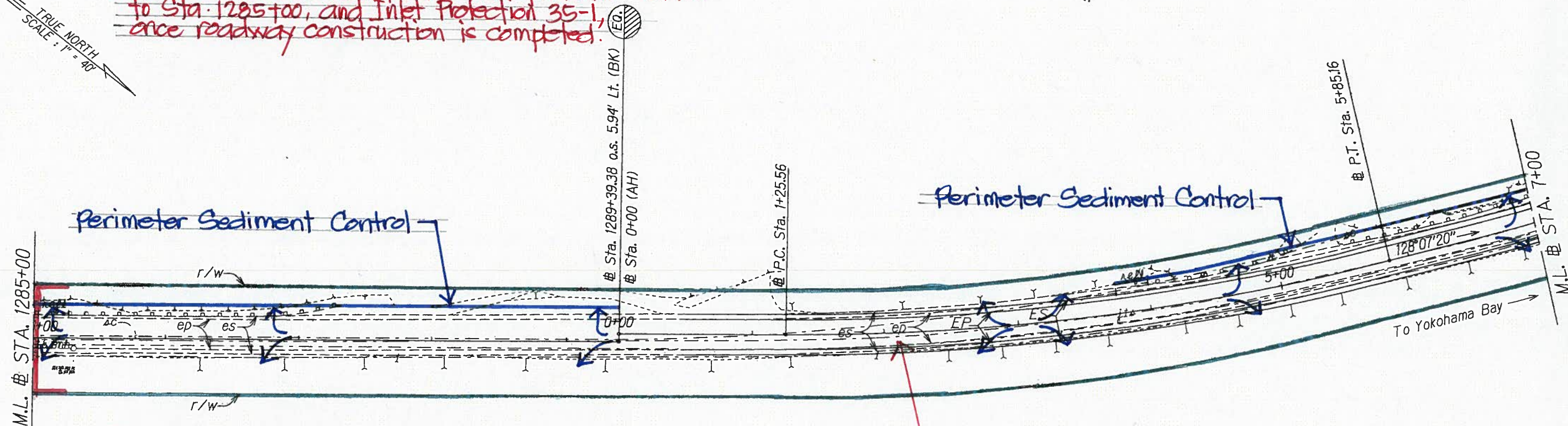
ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to
Satellite Tracking Station Road
Federal Aid Project No. STP-093-11026
Scale 1"=40' Date: January, 2015

SHEET No. 12 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X



- 7 CONSTRUCTION SEQUENCE DIAGRAM**
Sta. 1256+00 to Sta. 1285+00
1. Install Perimeter Sediment Control (PSC) and Inlet Protection 27-1, 29-1, 31-1, 33-1 & 35-1.
 2. Construct roadway.
 3. Remove all BMPs, except the PSC from Sta. 1281+00 to Sta. 1285+00, and Inlet Protection 35-1, once roadway construction is completed.

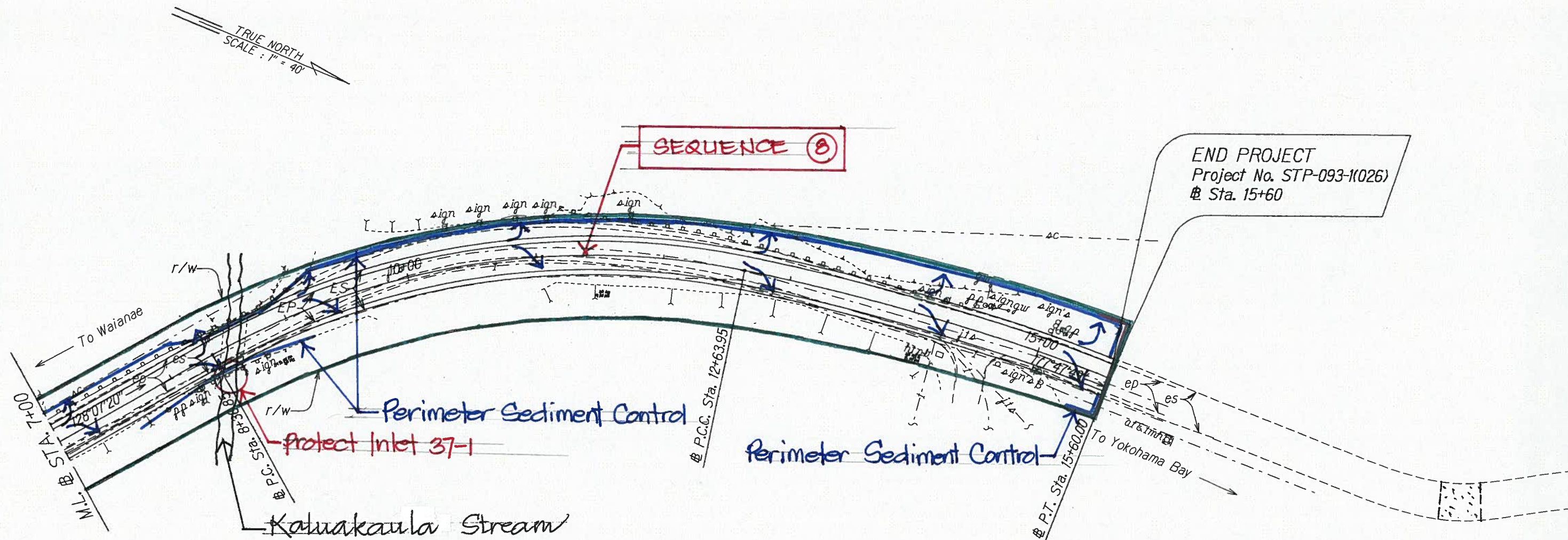


- 8 CONSTRUCTION SEQUENCE DIAGRAM**
Sta. 1285+00 to Sta. 1289+39.38 (EQ. STA. 0+00)
Sta. 0+00 to Sta. 15+60
1. Install Perimeter Sediment Control (PSC) and Inlet Protection 37-1.
 2. Construct roadway.
 3. Remove all BMPs once roadway construction is completed.

ORIGINAL PLAN	REVISED BY	DATE
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	10

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to
Satellite Tracking Station Road
Federal Aid Project No. STP-093-1(026)
Scale 1"=40' Date: January, 2015
SHEET No. 13 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X



- ⑧ CONSTRUCTION SEQUENCE DIAGRAM**
 Sta. 1285+00 to Sta. 1289+39.38 (Eq. Sta. 0+00)
 Sta. 0+00 to Sta. 15+60
1. Install Perimeter Sediment Control (PSC) and Inlet Protection 37-1.
 2. Construct roadway.
 3. Remove all BMPs once roadway construction is completed.

ORIGINAL PLAN	DATE
NOTED	
DESIGNED BY	
CHECKED BY	
DATE	

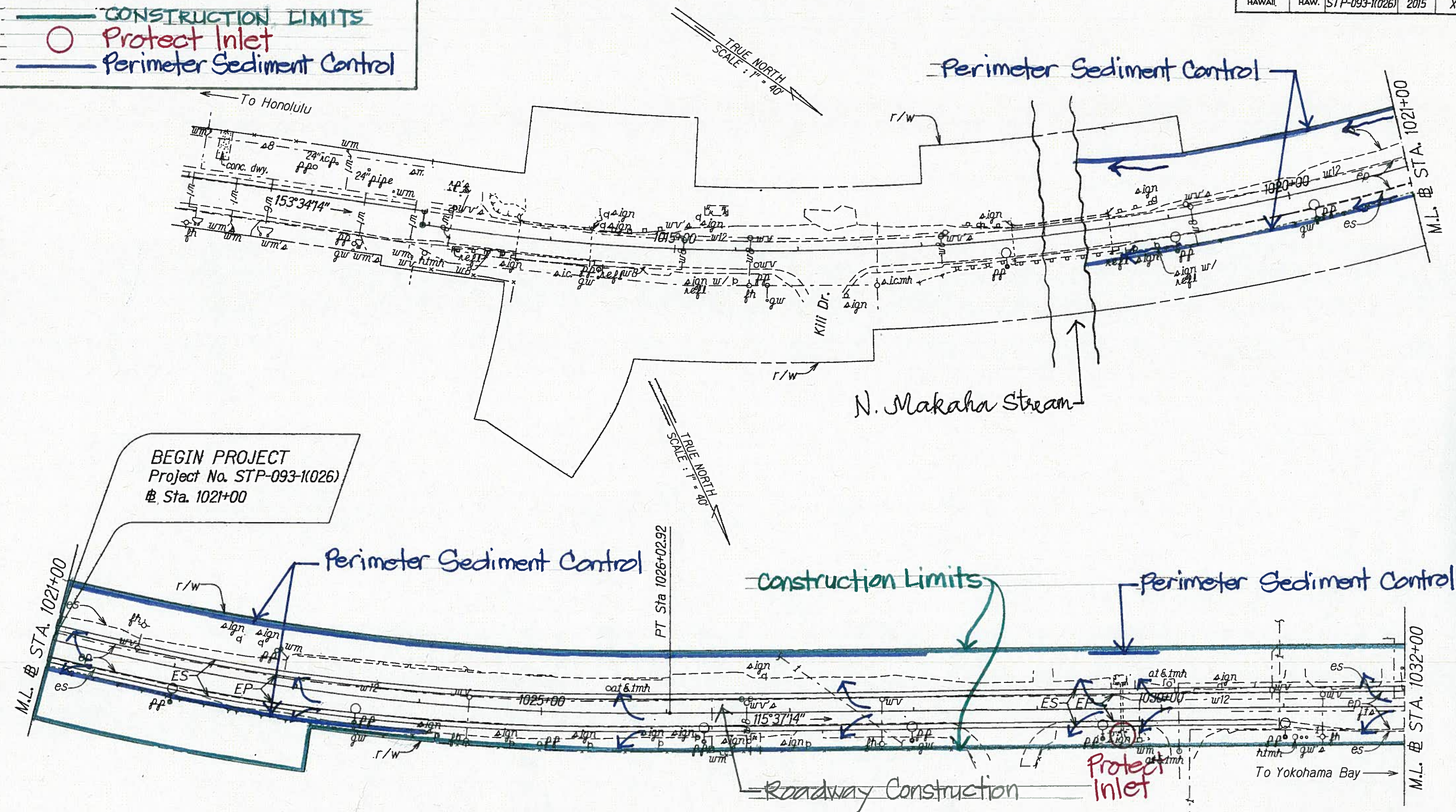
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
 Vicinity of Kili Drive to
 Satellite Tracking Station Road
 Federal Aid Project No. STP-093-1(026)
 Scale 1"=40' Date: January, 2015

SHEET No. 14 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X

LEGEND:

- CONSTRUCTION LIMITS
- Protect Inlet
- Perimeter Sediment Control



BEGIN PROJECT
Project No. STP-093-1(026)
@ Sta. 1021+00

BMP Plan- Road Construction

(Roadway Construction includes cold-planing, reconstructing weakened pavement areas, resurfacing, installing rumble strips & dressing and grassing shoulders)

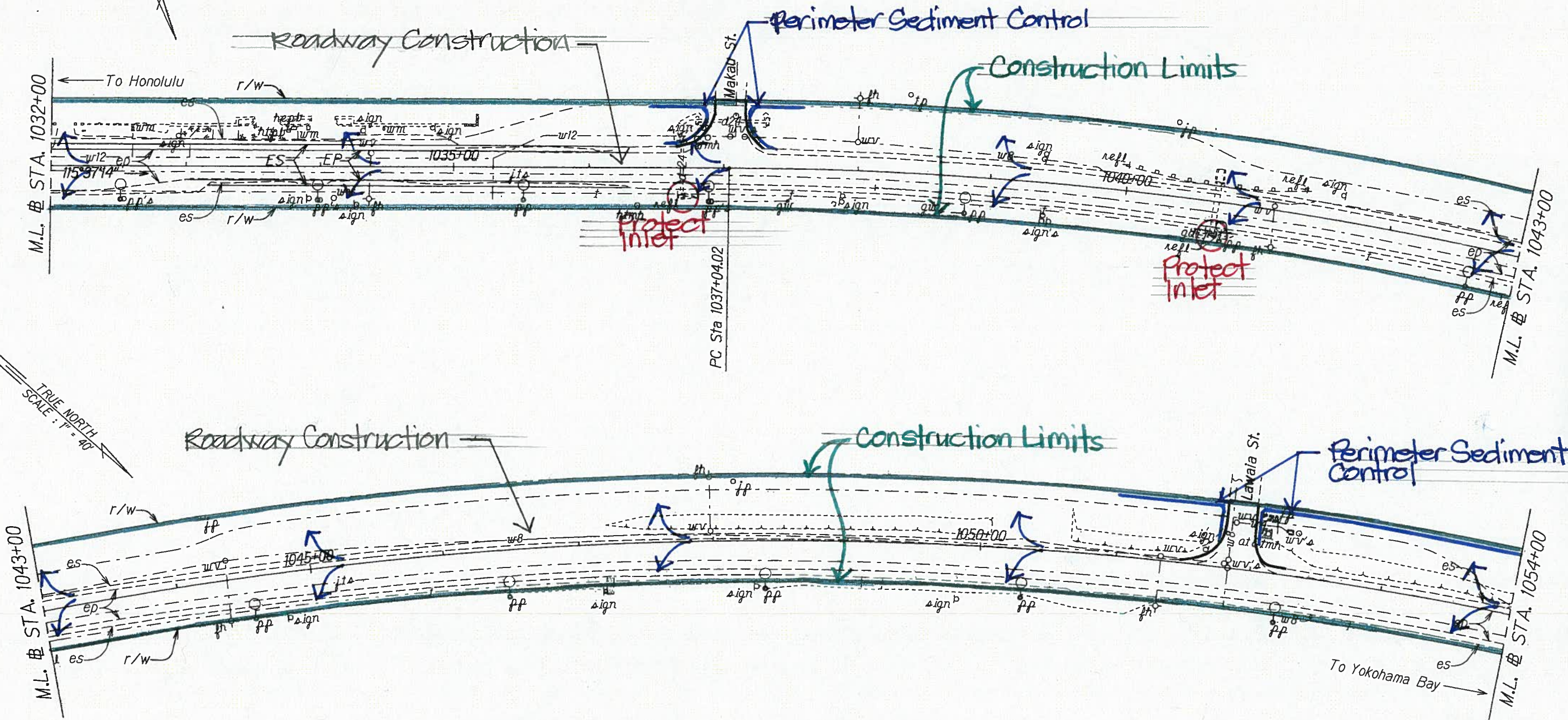
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to
Satellite Tracking Station Road
Federal Aid Project No. STP-093-1(026)
Scale 1"=40' Date: January, 2015

SHEET No. 1 OF 14 SHEETS

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
APPROVED BY	
ORIGINAL PLAN	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-110261	2015	X	X



BMP Plan - Road Construction
(Roadway Construction - includes cold-planing, reconstructing weakened pavement areas, resurfacing, installing milled rumble strips, and dressing and grassing shoulders)

ORIGINAL PLAN	SURVEY PLANNED BY	DATE
PLAN	DRAWN BY	X
NOTES	DESIGNED BY	X
QUANTITIES	CHECKED BY	
DATE		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS

FARRINGTON HIGHWAY RESURFACING

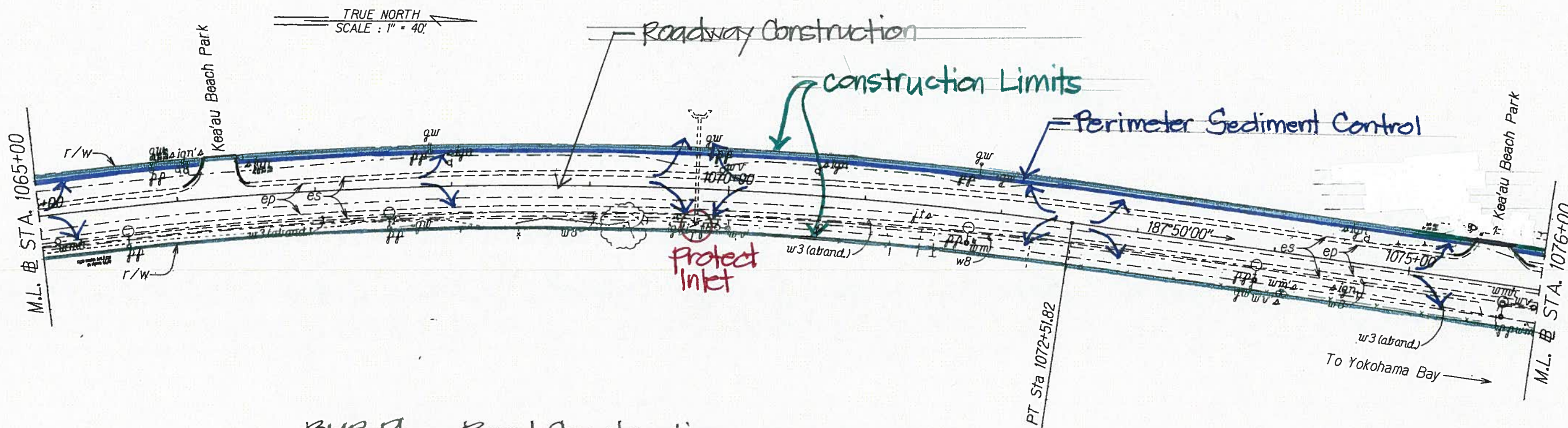
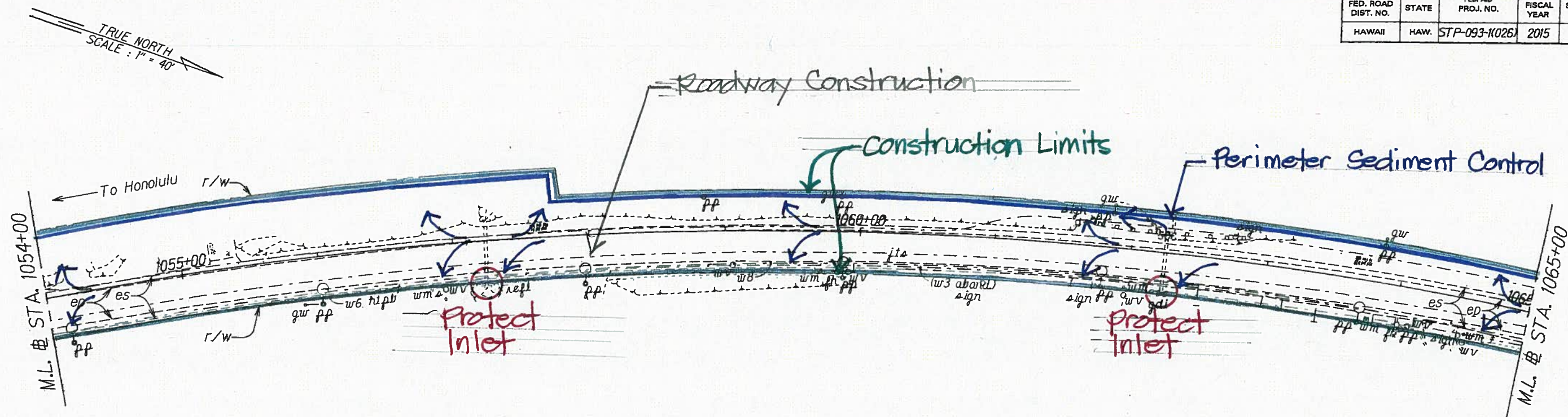
Vicinity of Kili Drive to
Satellite Tracking Station Road

Federal Aid Project No. STP-093-110261

Scale 1"=40' Date: January, 2015

SHEET No. 2 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-K026	2015	X	X

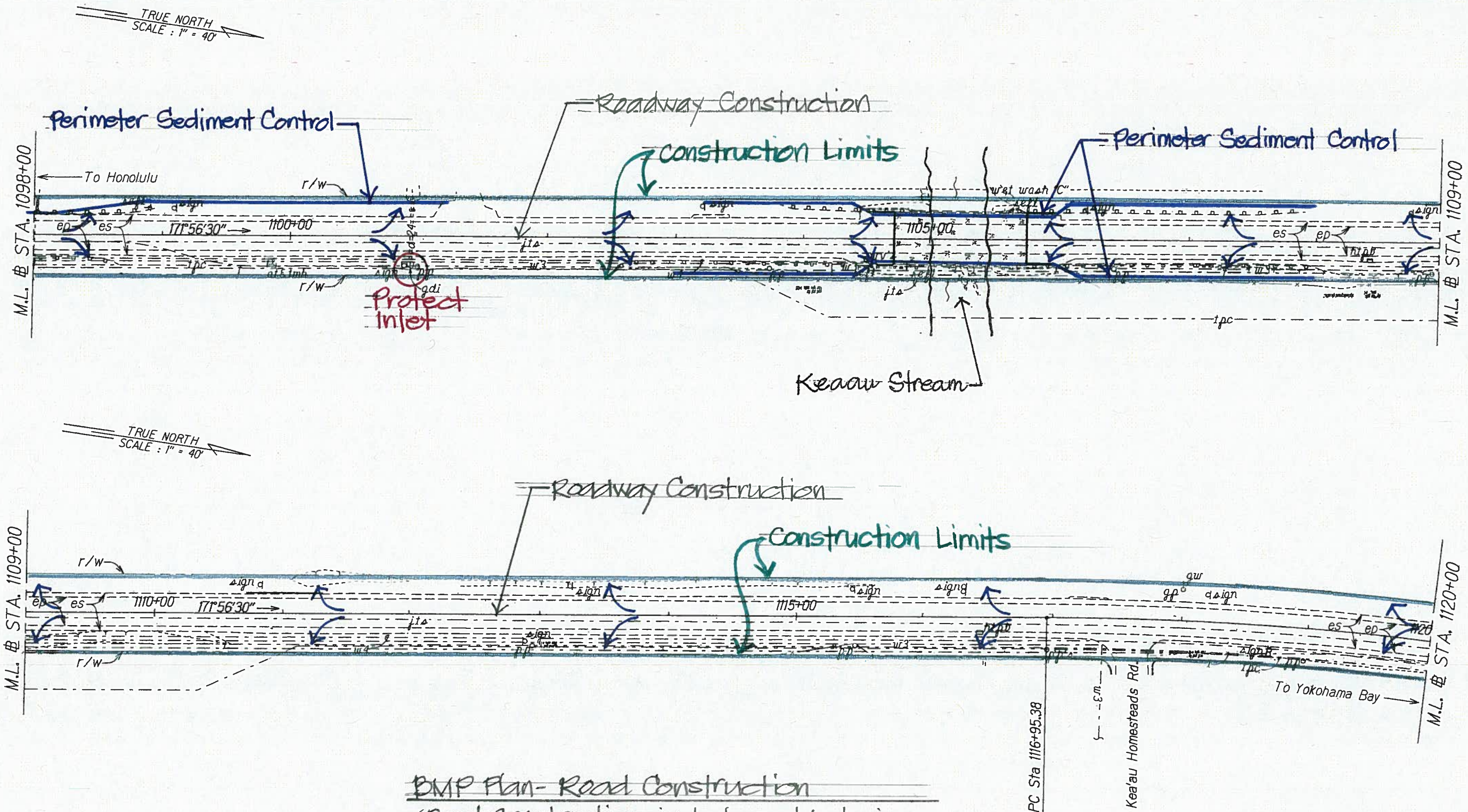


BMP Plan-Road Construction

(Roadway Construction-includes cold-planing, reconstructing weakened pavement areas, resurfacing, installing milled rumble strips, and dressing and grassing shoulders)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to
Satellite Tracking Station Road
Federal Aid Project No. STP-093-K026
Scale 1"=40' Date: January, 2015
SHEET No. 3 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X



BMP Plan- Road Construction

(Road Construction - includes cold-planing, reconstruction of weakened pavement areas, resurfacing, installing guardrails, bridge pedestrian rails, milled rumble strips, upgrading bridge end posts, and dressing and grassing shoulders)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS

FARRINGTON HIGHWAY RESURFACING

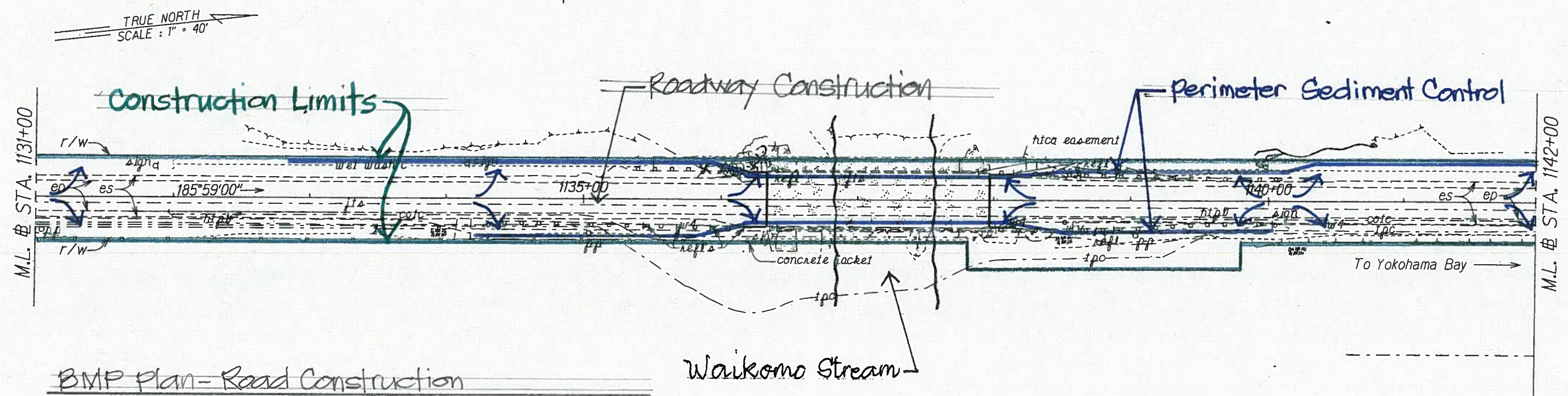
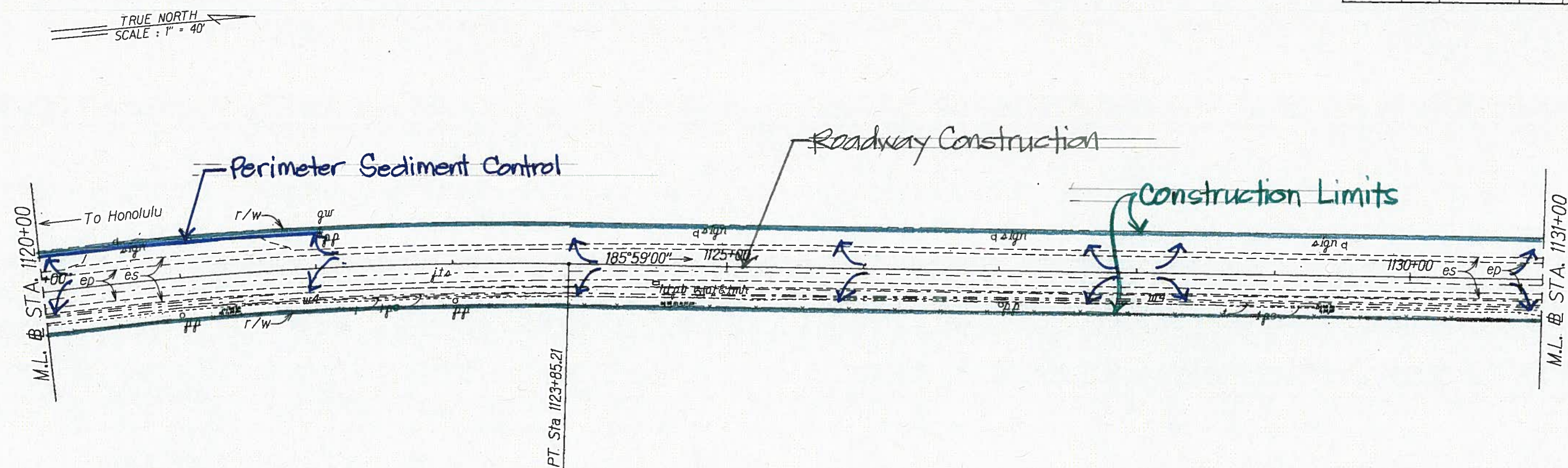
Vicinity of Kili Drive to
Satellite Tracking Station Road

Federal Aid Project No. STP-093-1(026)

Scale 1"=40' Date: January, 2015

SHEET No. 5 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X

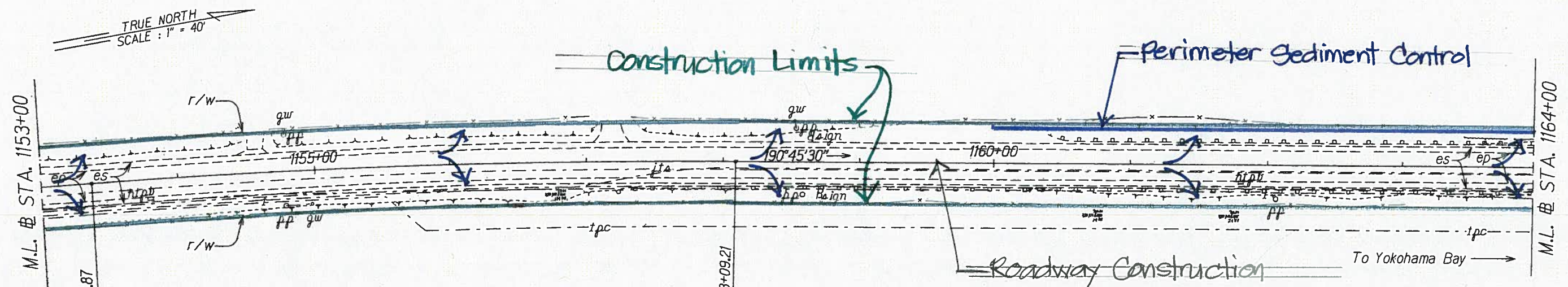
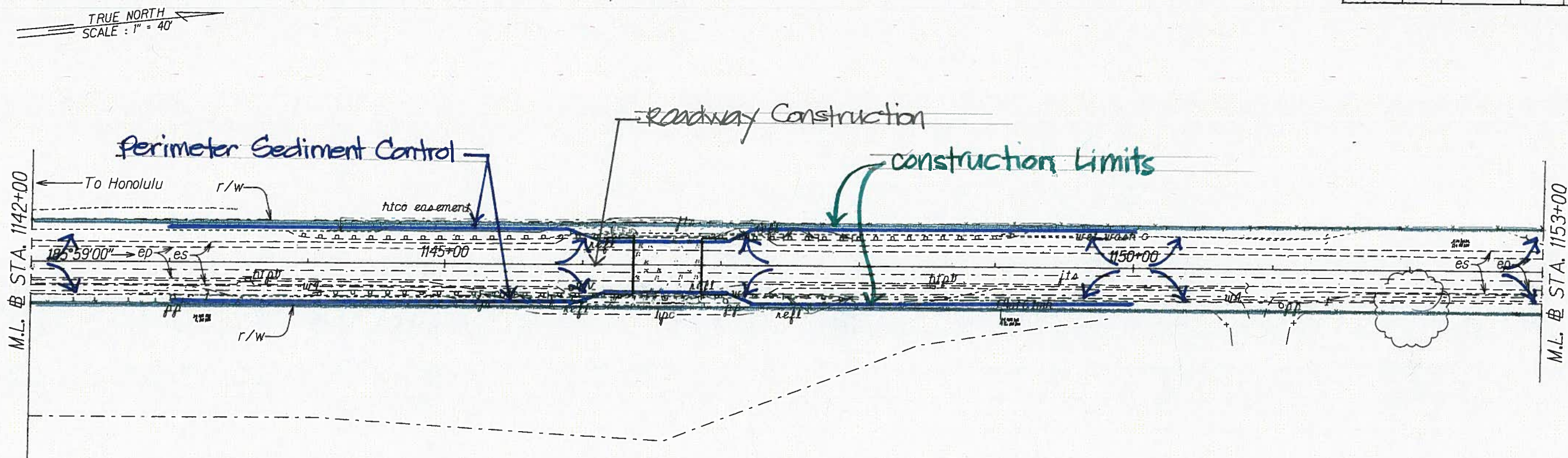


BMP Plan - Road Construction
 (Roadway Construction- includes cold-planing, reconstruction of weakened pavement areas, resurfacing, upgrading bridge end posts, installing bridge pedestrian railings, guardrails, milled rumble strips, and dressing and grassing shoulders)

STATE OF HAWAII
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 FARRINGTON HIGHWAY RESURFACING
 Vicinity of Kili Drive to
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 Federal Aid Project No. STP-093-1(026)
 Scale 1"=40' Date: January, 2015
 SHEET No. 6 OF 14 SHEETS

ORIGINAL PLAN	SURVEY PLATTED BY	DATE
NOTED	DRAWN BY	
DESIGNED BY	CHECKED BY	
DATE		

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X



BMP Plan - Road Construction
 (Roadway Construction includes cold-planing, reconstructing weakened pavement areas, resurfacing, upgrading bridge end posts, installing bridge pedestrian rails, guard-rails, milled rumble strips, and dressing and grassing shoulders)

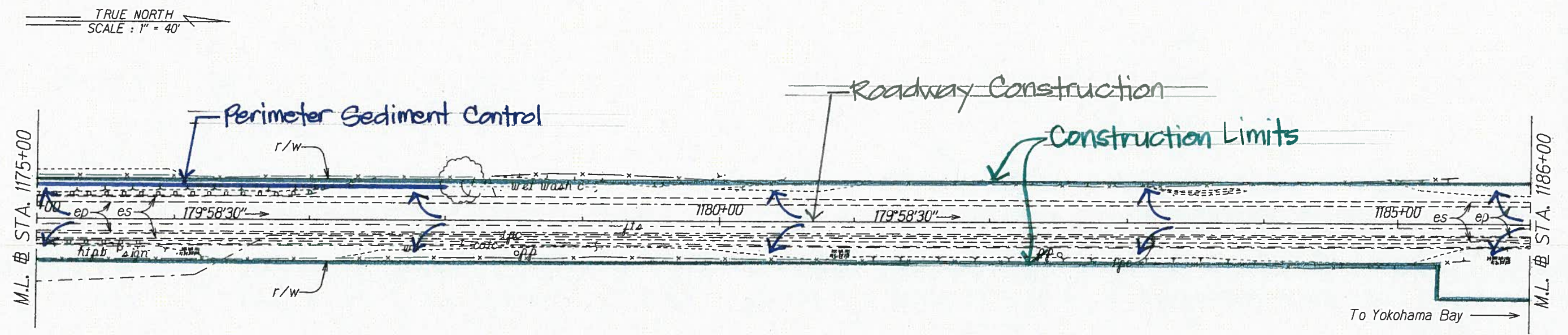
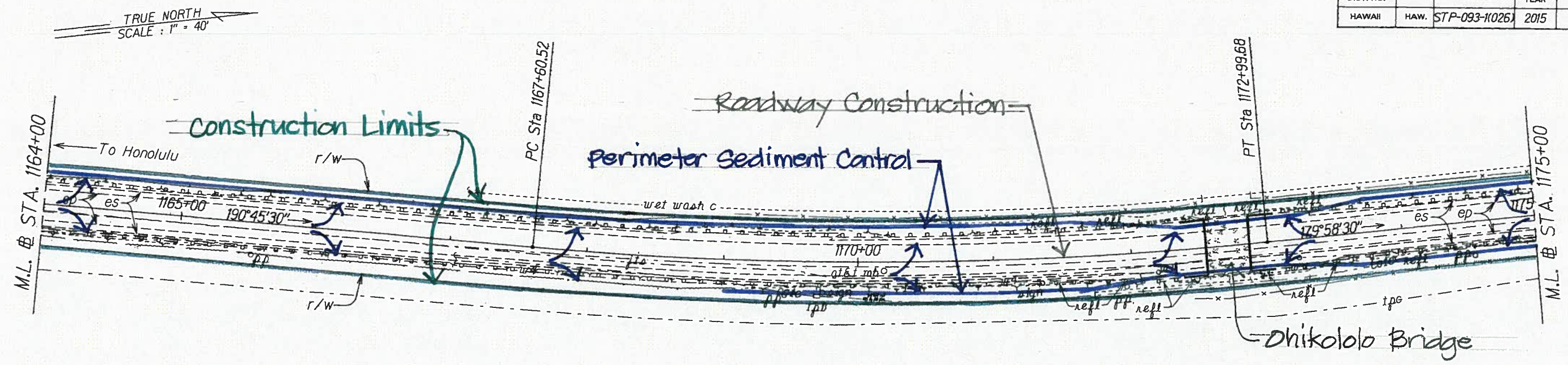
ORIGINAL PLAN	DATE
DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLANS
 FARRINGTON HIGHWAY RESURFACING
 Vicinity of Kili Drive to
 Satellite Tracking Station Road
 Federal Aid Project No. STP-093-1(026)
 Scale 1"=40' Date: January, 2015

SHEET No. 7 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X



BMP Plan - Road Construction
(Roadway Construction - includes cold-planing, reconstruction of weakened pavement areas, resurfacing, upgrading bridge end posts, installing bridge pedestrian rails, guardrails, milled rumble strips, and dressing and grassing shoulders)

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
IN CHARGE	
NOTED BY	
QUANTITIES BY	
DATE	

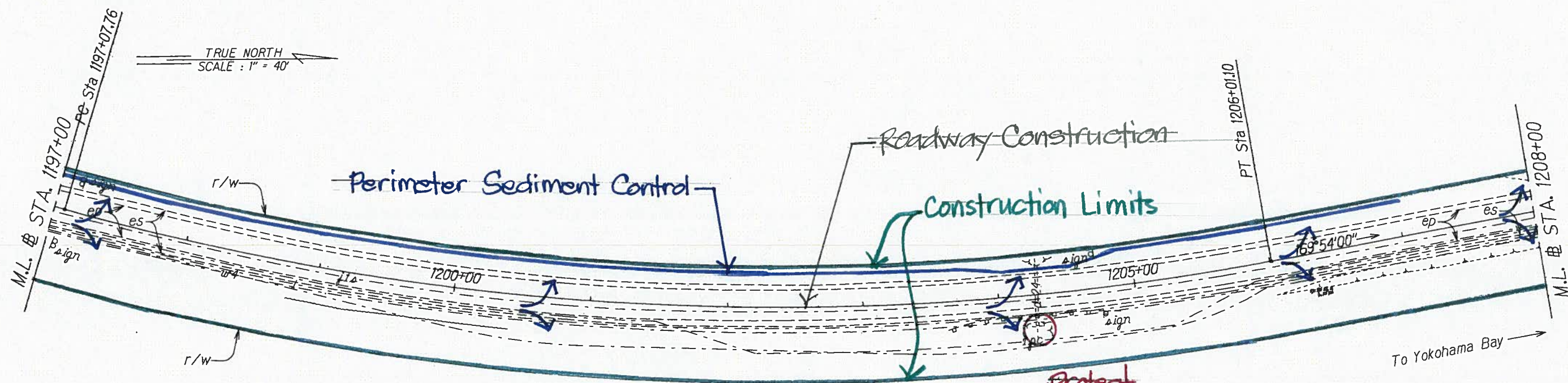
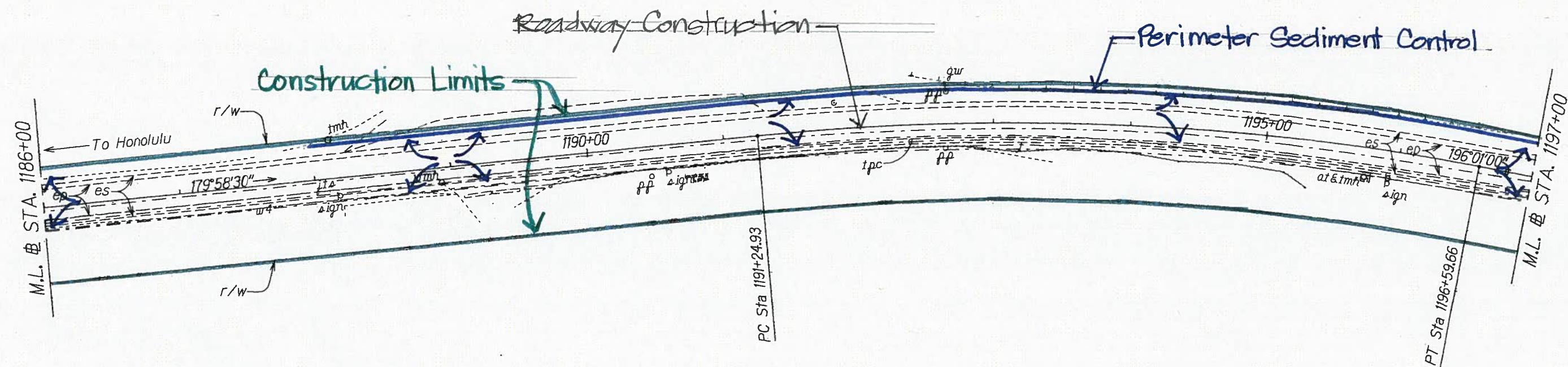
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to
Satellite Tracking Station Road
Federal Aid Project No. STP-093-1(026)
Scale 1"=40' Date: January, 2015

SHEET No. 8 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X

TRUE NORTH
SCALE: 1" = 40'



BMP Plan- Road Construction

(Roadway Construction- includes cold-planing, reconstruction of weakened pavement areas, resurfacing, installing guardrails, milled rumble strips, and dressing and grassing shoulders)

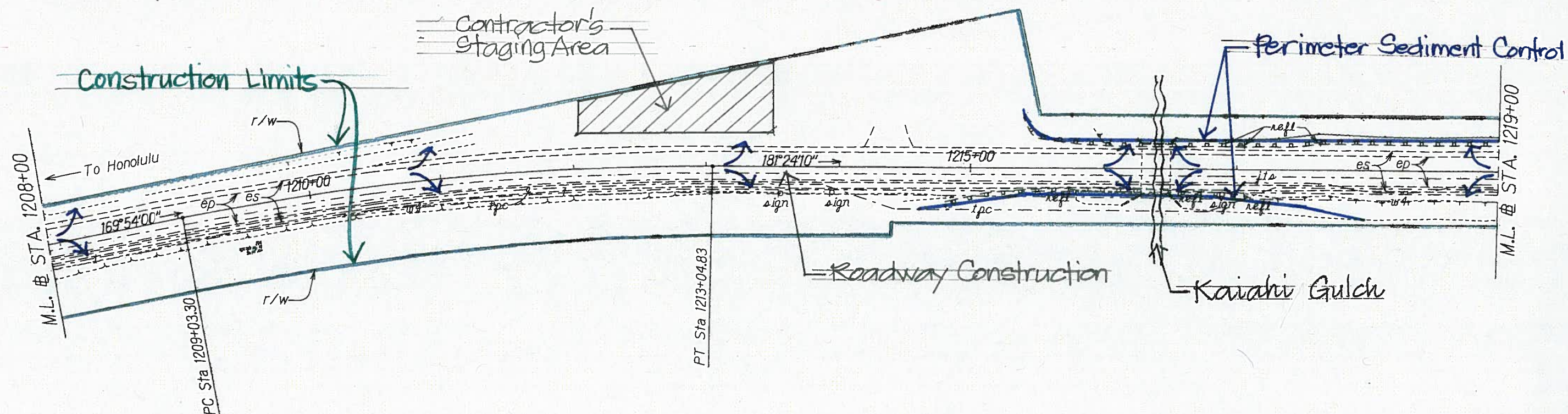
ORIGINAL PLAN	DATE
DESIGNED BY	
DRAWN BY	
CHECKED BY	
NOTED BY	
DATE	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to
Satellite Tracking Station Road
Federal Aid Project No. STP-093-1(026)
Scale 1"=40' Date: January, 2015

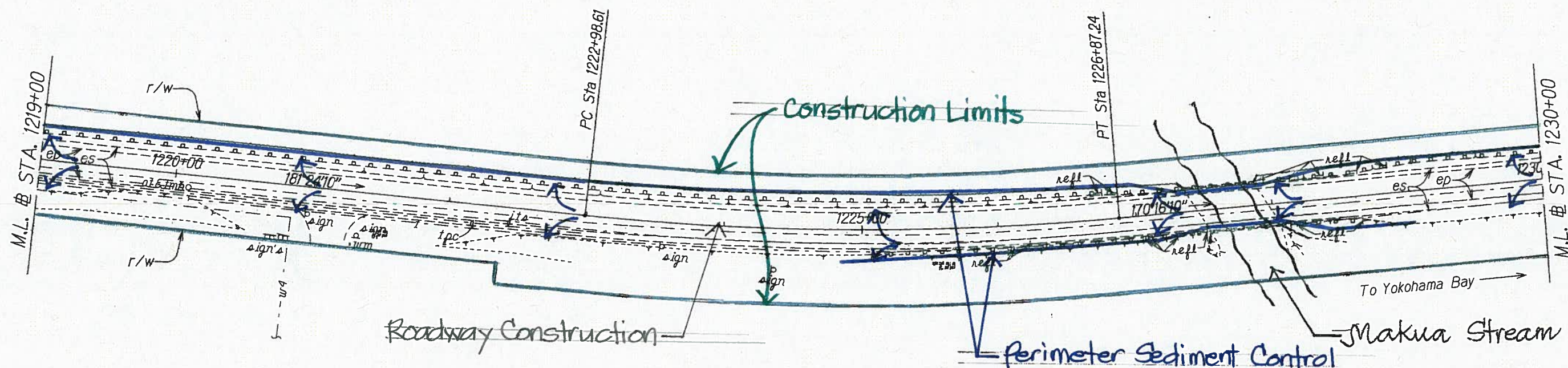
SHEET No. 9 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-110261	2015	X	X

TRUE NORTH
SCALE: 1" = 40'



TRUE NORTH
SCALE: 1" = 40'



BMP Plan - Road Construction

(roadway construction - includes cold-planing, reconstruction of weakened pavement areas, resurfacing, installing milled rumble strips and guardrails, and dressing & grassing shoulders)

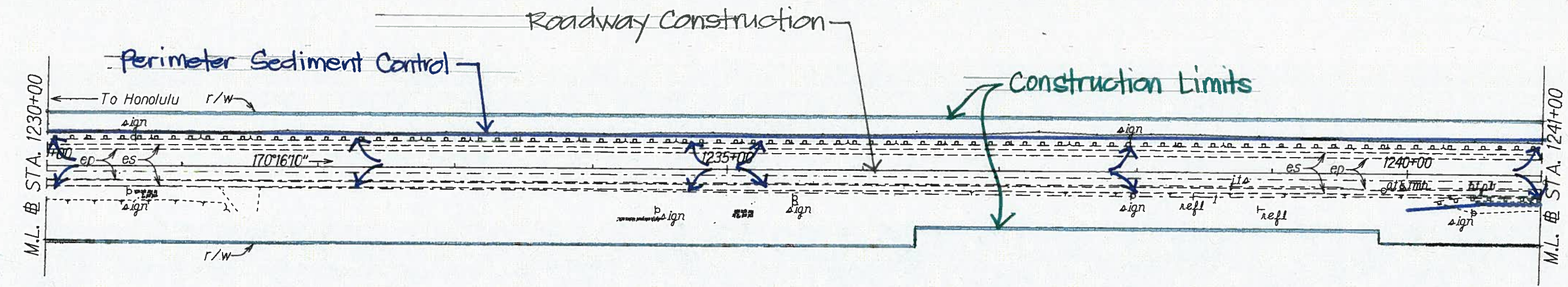
ORIGINAL PLAN	DATE	BY
NOTED		
DESIGNED BY		
CHECKED BY		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to
Satellite Tracking Station Road
Federal Aid Project No. STP-093-110261
Scale 1"=40' Date: January, 2015

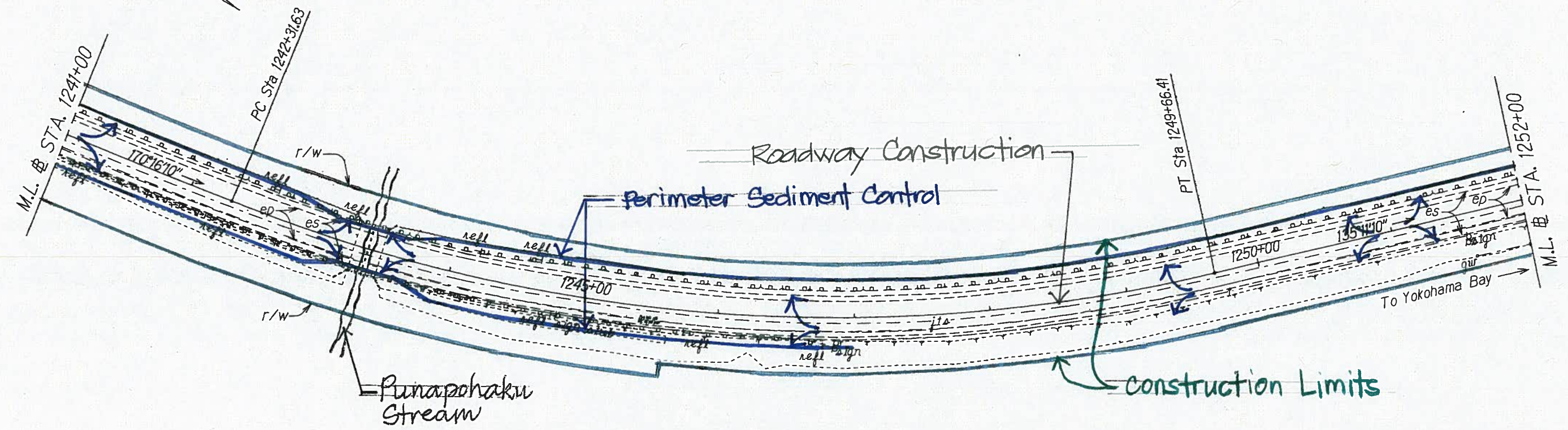
SHEET No. 10 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-11026	2015	X	X

TRUE NORTH
SCALE: 1" = 40'



TRUE NORTH
SCALE: 1" = 40'



Punapohaku Stream

BMP Plan- Road Construction
(Roadway Construction includes cold-planing, reconstruction of weakened pavement areas, resurfacing, installation of guardrails and milled rumble strips, and dressing & grassing shoulders)

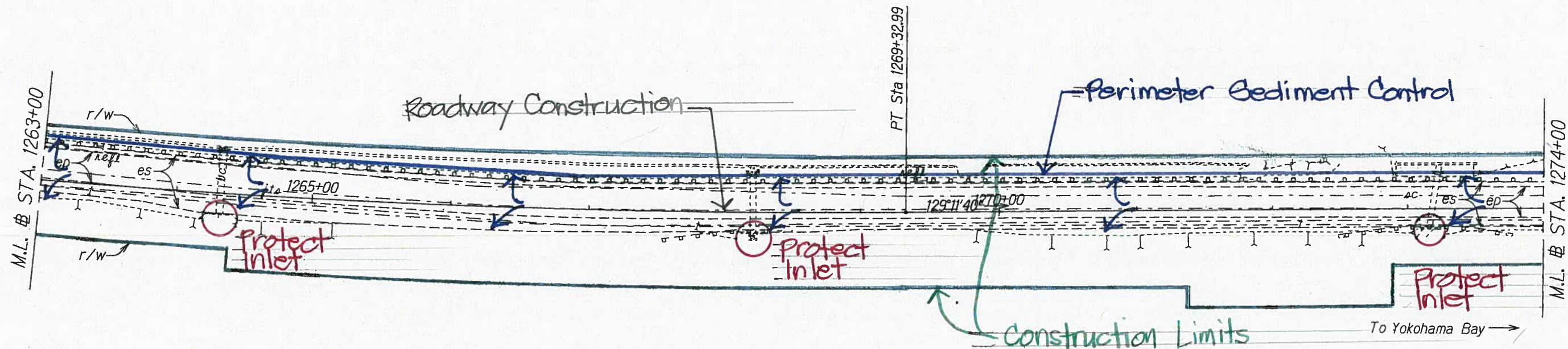
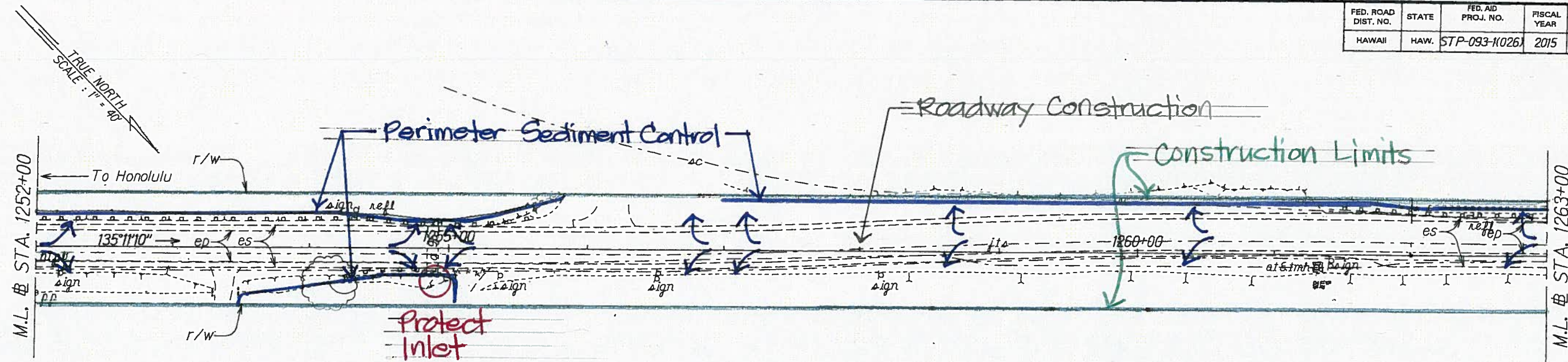
DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
IN CHARGE	
NOTED	
QUANTITIES	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
Vicinity of Kili Drive to
Satellite Tracking Station Road
Federal Aid Project No. STP-093-11026
Scale 1"=40' Date: January, 2015

SHEET No. 11 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X



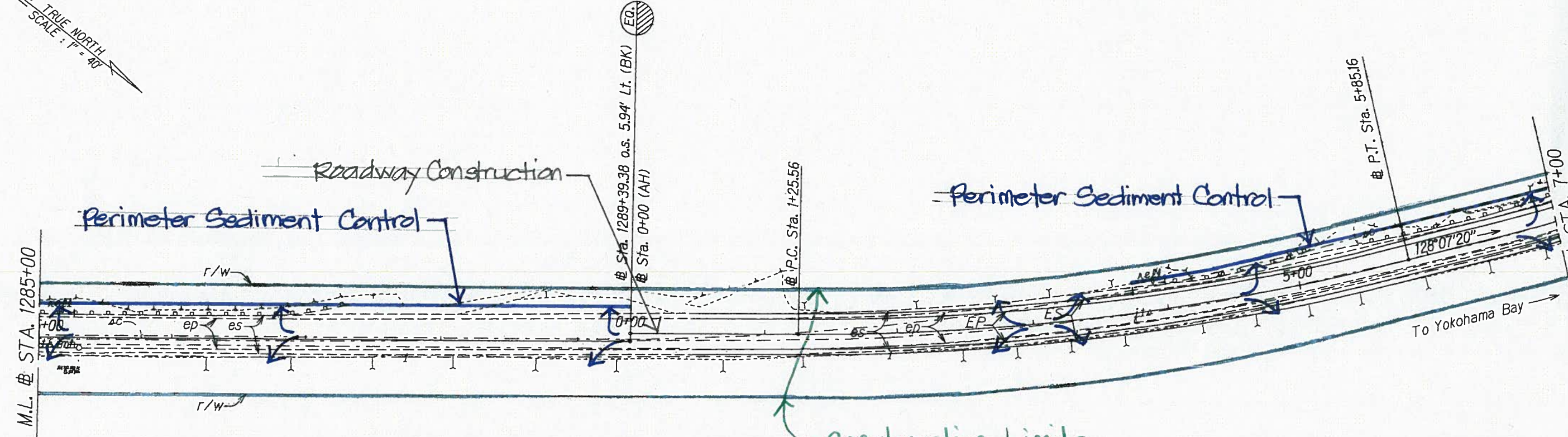
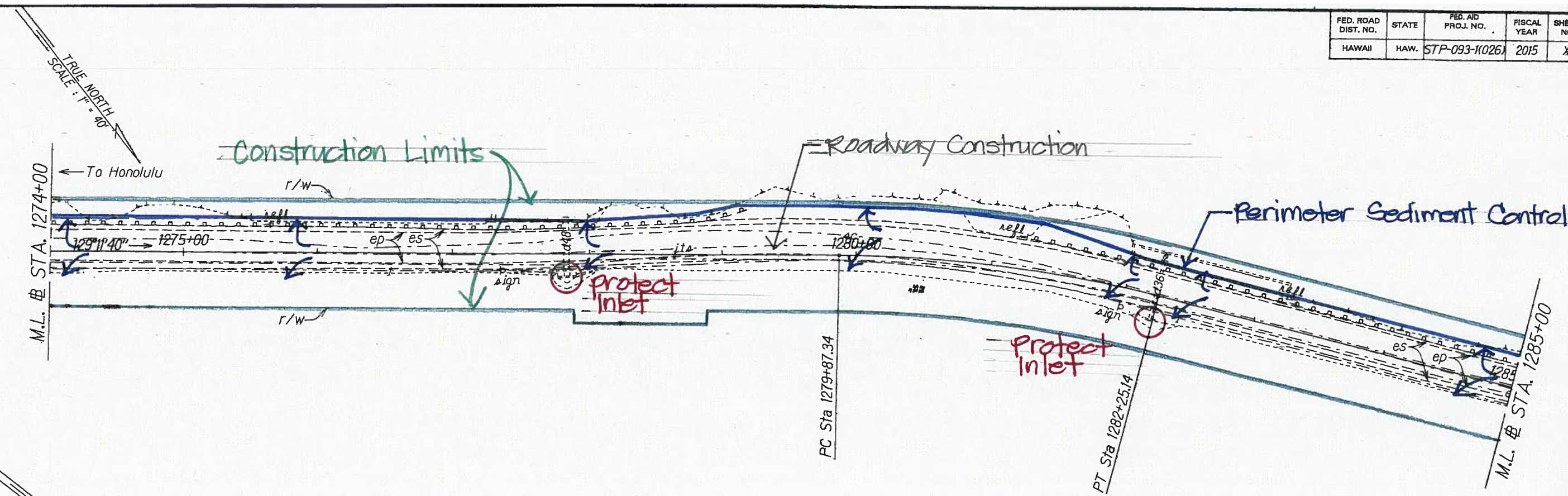
BMP Plan- Road Construction
 (Roadway Construction- includes cold-planing, reconstruction of weakened pavement areas, resurfacing, installing guardrails & milled rumble strips, and dressing & grassing shoulders)

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLANS
FARRINGTON HIGHWAY RESURFACING
 Vicinity of Kili Drive to
 Satellite Tracking Station Road
 Federal Aid Project No. STP-093-1(026)
 Scale 1"=40' Date: January, 2015

SHEET No. 12 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X



BMP Plan - Road Construction
 (Roadway Construction - includes cold-planing, reconstructing weakened pavement areas, resurfacing, realigning a portion of existing road, installing guardrails & milled rumble strips, and dressing & grassing shoulders)

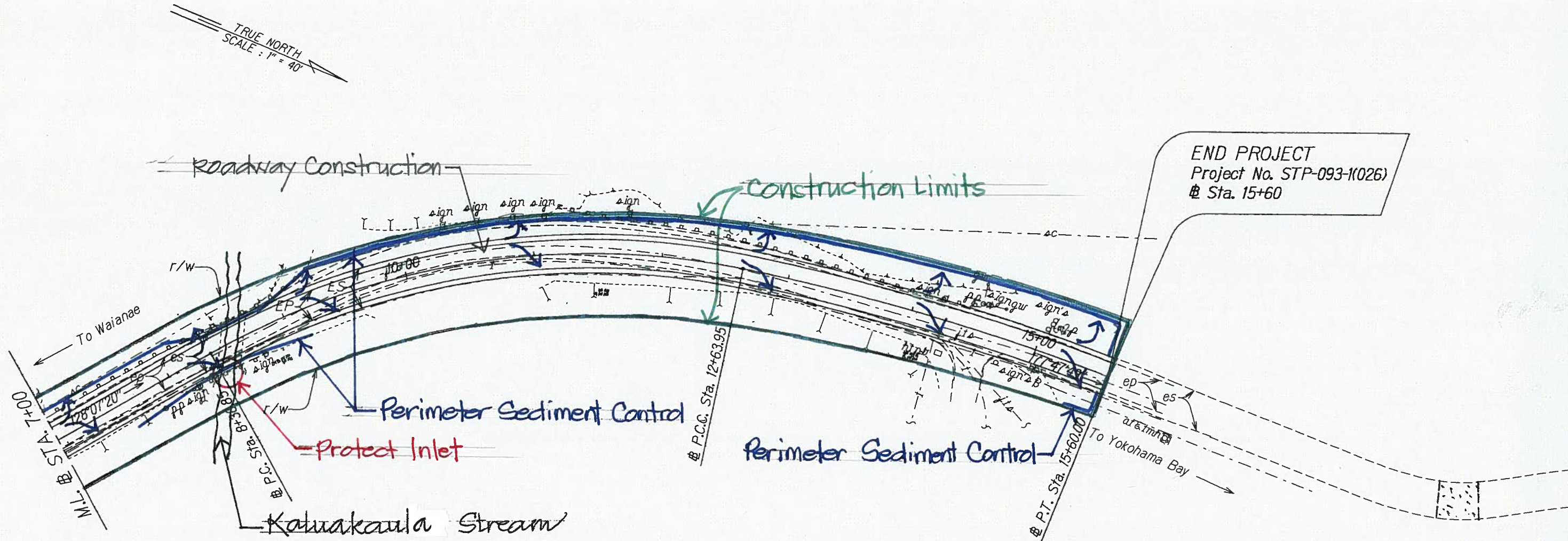
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLANS
 FARRINGTON HIGHWAY RESURFACING
 Vicinity of Kili Drive to
 Satellite Tracking Station Road
 Federal Aid Project No. STP-093-1(026)
 Scale 1"=40' Date: January, 2015

SHEET No. 13 OF 14 SHEETS

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
QUANTITIES	CHECKED BY	
NO. 4/17/2011		

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-093-1(026)	2015	X	X



ORIGINAL PLAN	SURVEY PLATTED BY	DATE
NOTED	DRAWN BY	X
NOTED	DESIGNED BY	X
NOTED	CHECKED BY	X
NOTED	APPROVED BY	X

BMP Plan - Road Construction
 (Roadway Construction - includes cold-planing, reconstruction of weakened pavement areas, resurfacing, realigning a portion of existing road, installing guardrails & milled rumble strips, and dressing & grassing shoulders)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS

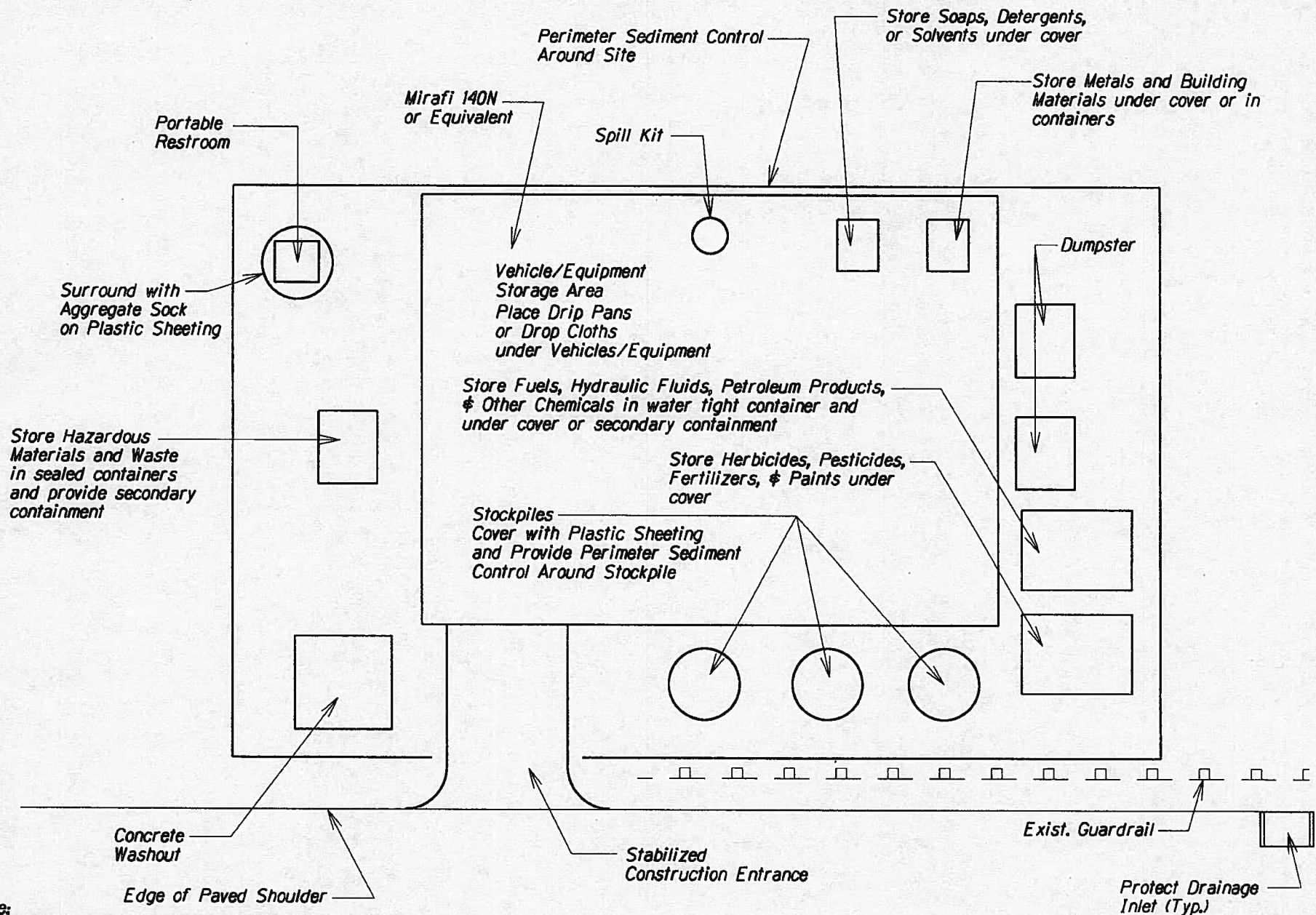
FARRINGTON HIGHWAY RESURFACING

Vicinity of Kili Drive to
Satellite Tracking Station Road

Federal Aid Project No. STP-093-1(026)

Scale 1"=40' Date: January, 2015

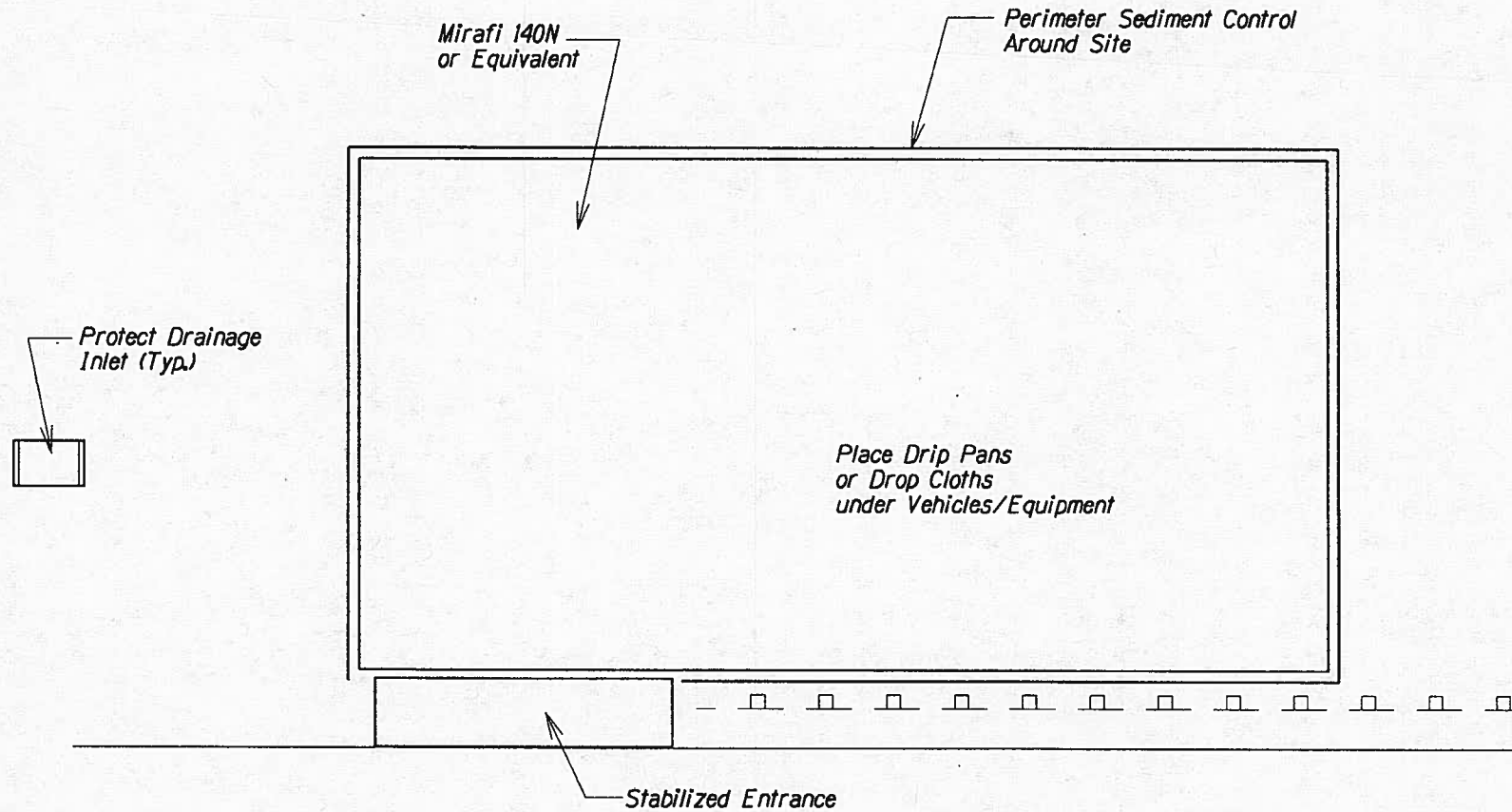
SHEET No. 14 OF 14 SHEETS



Note:

- 1) Restore area to equivalent of original condition once construction is completed.
- 2) Contractor shall ensure proper protection for Staging/Storage Area.
- 3) Do not maintain or wash vehicles on-site. Provide appropriate BMPs if Contractor elects to do so.

STAGING/STORAGE AREA
Not to Scale



Notes:

- 1) Restore area to equivalent of original condition once construction is completed.
- 2) Contractor shall ensure proper protection for Equipment Storage Area.

EQUIPMENT STORAGE AREA
Not to Scale