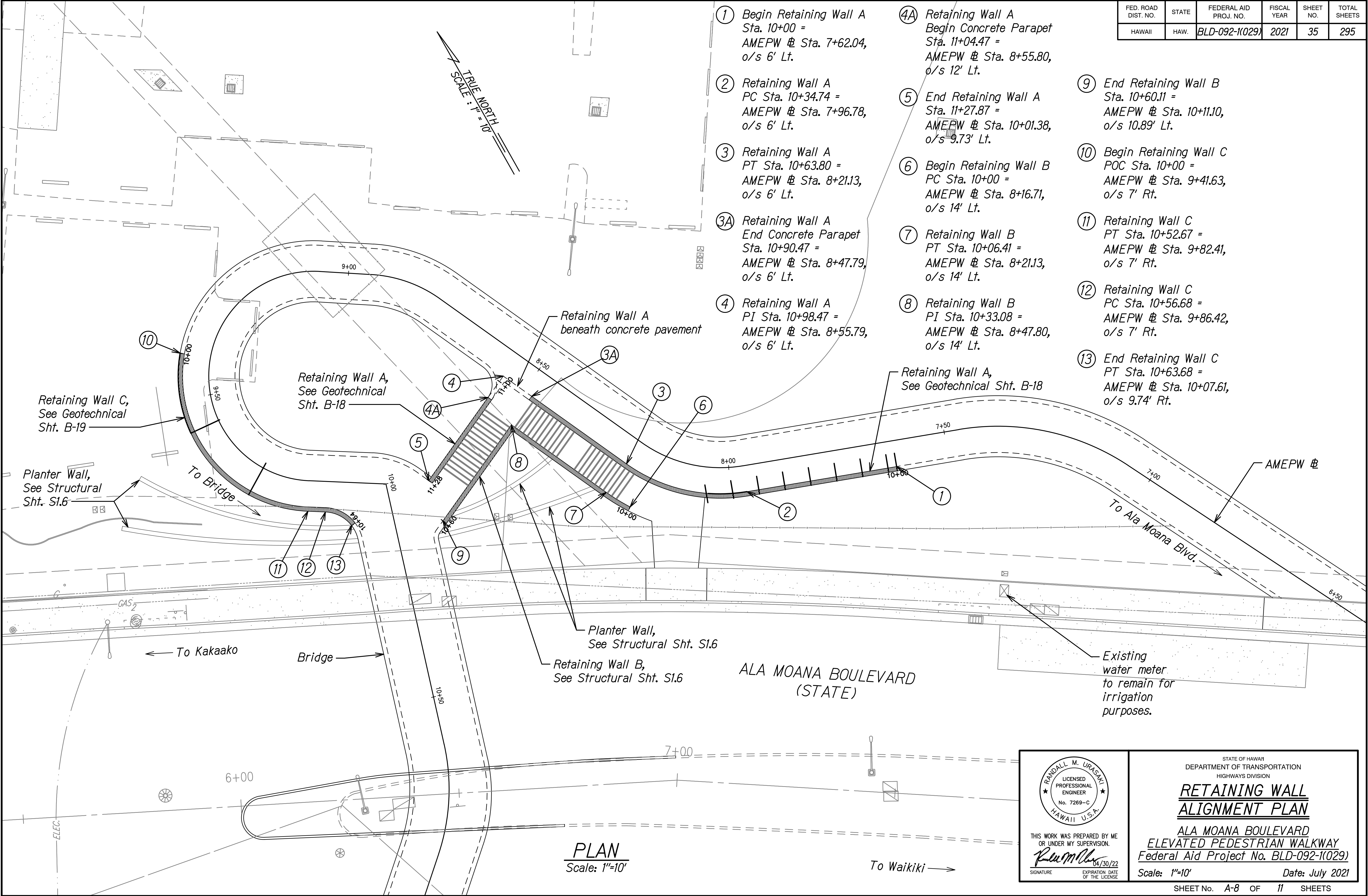


FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BLD-092-1(029)	2021	35	295



- 1

Begin Retaining Wall A
Sta. 10+00 =
AMEPW @ Sta. 7+62.04,
o/s 6' Lt.
- 2

Retaining Wall A
PC Sta. 10+34.74 =
AMEPW @ Sta. 7+96.78,
o/s 6' Lt.
- 3

Retaining Wall A
PT Sta. 10+63.80 =
AMEPW @ Sta. 8+21.13,
o/s 6' Lt.
- 3A

Retaining Wall A
End Concrete Parapet
Sta. 10+90.47 =
AMEPW @ Sta. 8+47.79,
o/s 6' Lt.
- 4

Retaining Wall A
PI Sta. 10+98.47 =
AMEPW @ Sta. 8+55.79,
o/s 6' Lt.
- 4A

Retaining Wall A
Begin Concrete Parapet
Sta. 11+04.47 =
AMEPW @ Sta. 8+55.80,
o/s 12' Lt.
- 5

End Retaining Wall A
Sta. 11+27.87 =
AMEPW @ Sta. 10+01.38,
o/s 9.73' Lt.
- 6

Begin Retaining Wall B
PC Sta. 10+00 =
AMEPW @ Sta. 8+16.71,
o/s 14' Lt.
- 7

Retaining Wall B
PT Sta. 10+06.41 =
AMEPW @ Sta. 8+21.13,
o/s 14' Lt.
- 8

Retaining Wall B
PI Sta. 10+33.08 =
AMEPW @ Sta. 8+47.80,
o/s 14' Lt.
- 9

End Retaining Wall B
Sta. 10+60.11 =
AMEPW @ Sta. 10+11.10,
o/s 10.89' Lt.
- 10

Begin Retaining Wall C
POC Sta. 10+00 =
AMEPW @ Sta. 9+41.63,
o/s 7' Rt.
- 11

Retaining Wall C
PT Sta. 10+52.67 =
AMEPW @ Sta. 9+82.41,
o/s 7' Rt.
- 12

Retaining Wall C
PC Sta. 10+56.68 =
AMEPW @ Sta. 9+86.42,
o/s 7' Rt.
- 13

End Retaining Wall C
PT Sta. 10+63.68 =
AMEPW @ Sta. 10+07.61,
o/s 9.74' Rt.

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

THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

R. M. Urasak

SIGNATURE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**RETAINING WALL
ALIGNMENT PLAN**

ALA MOANA BOULEVARD
ELEVATED PEDESTRIAN WALKWAY
Federal Aid Project No. BLD-092-1(029)

Scale: 1"=10'

Date: July 2021

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BLD-092-1(029)	2021	36	295

- ① Begin Retaining Wall D
PC Sta. 10+00 =
AMEPW @ Sta. 11+35.29,
o/s 8.69' Lt.

② Retaining Wall D
PT Sta. 10+08.51 =
AMEPW @ Sta. 11+88.12,
o/s 9' Lt.

③ Retaining Wall D
PC Sta. 10+24.55 =
AMEPW @ Sta. 12+04.17,
o/s 9' Lt.

④ Retaining Wall D
PT Sta. 10+45.62 =
AMEPW @ Sta. 12+22.02,
o/s 9' Lt.

⑤ Retaining Wall D
PI Sta. 10+62.78 =
AMEPW @ Sta. 12+36.18,
o/s 11.45' Lt.

⑥ Retaining Wall D
PC Sta. 10+68.48 =
AMEPW @ Sta. 12+37.60,
o/s 6' Lt.

⑦ Retaining Wall D
PT Sta. 10+79.92 =
AMEPW @ Sta. 12+47.81,
o/s 6' Lt.

⑧ Retaining Wall D
PC Sta. 11+65.95 =
AMEPW @ Sta. 13+33.85,
o/s 6' Lt.

⑨ Retaining Wall D
PT Sta. 11+70.67 =
AMEPW @ Sta. 13+41.71,
o/s 6' Lt.

⑩ Retaining Wall D
PC Sta. 11+86.40 =
AMEPW @ Sta. 13+57.44,
o/s 6' Lt.

⑪ Retaining Wall D
PT Sta. 12+15.28 =
AMEPW @ Sta. 14+05.56,
o/s 6' Lt.

⑫ Retaining Wall D
PC Sta. 12+47.26 =
AMEPW @ Sta. 14+37.54,
o/s 6' Lt.

⑬ Retaining Wall D
PT Sta. 13+14.08 =
AMEPW @ Sta. 14+85.27,
o/s 6' Lt.

⑭ End Retaining Wall D
Sta. 13+62.61 =
AMEPW @ Sta. 15+33.80,
o/s 6' Lt.

⑮ Begin Retaining Wall E
PC Sta. 10+00 =
AMEPW @ Sta. 11+41.96,
o/s 8.85' Rt.

⑯ Retaining Wall E
PT Sta. 10+37.93 =
AMEPW @ Sta. 11+80.70,
o/s 7' Rt.

⑰ Retaining Wall E
PC Sta. 10+61.40 =
AMEPW @ Sta. 12+04.17,
o/s 7' Rt.

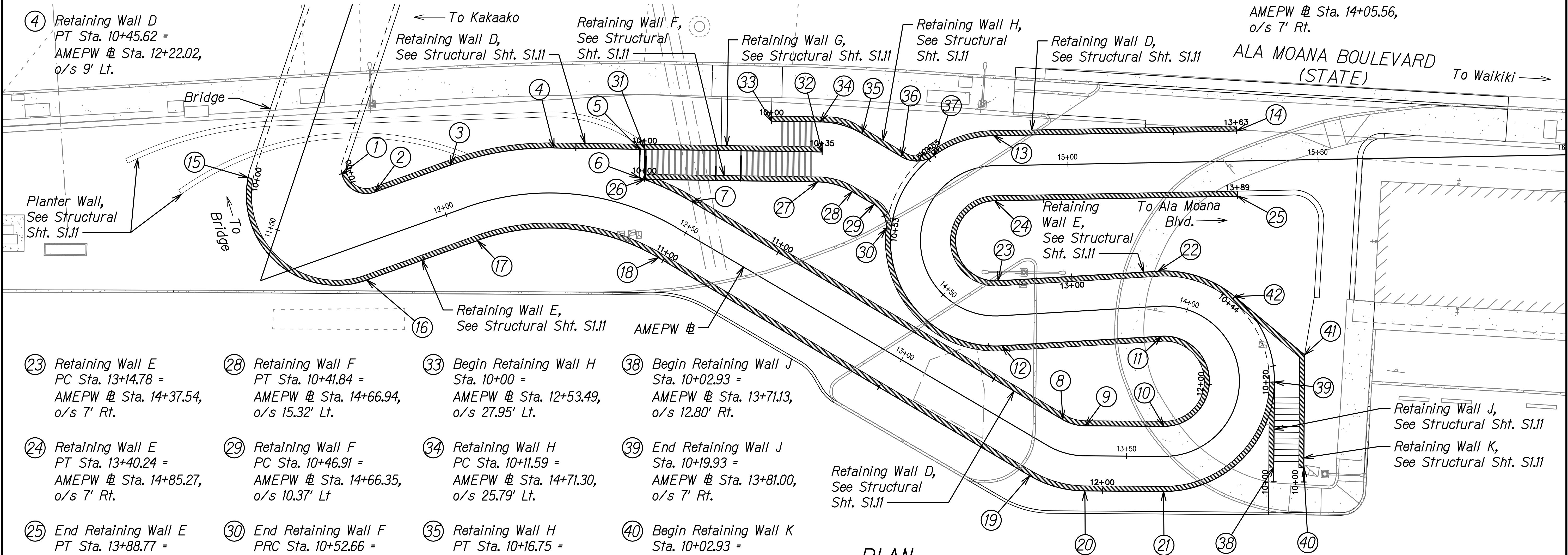
⑱ Retaining Wall E
PT Sta. 10+98.93 =
AMEPW @ Sta. 12+47.81,
o/s 7' Rt.

⑲ Retaining Wall E
PC Sta. 11+84.97 =
AMEPW @ Sta. 13+33.85,
o/s 7' Rt.

⑳ Retaining Wall E
PT Sta. 11+96.49 =
AMEPW @ Sta. 13+41.71,
o/s 7' Rt.

㉑ Retaining Wall E
PC Sta. 12+12.23 =
AMEPW @ Sta. 13+57.44,
o/s 7' Rt.

㉒ Retaining Wall E
PT Sta. 12+82.80 =
AMEPW @ Sta. 14+05.56,
o/s 7' Rt.



- ㉓ Retaining Wall E
PC Sta. 13+14.78 =
AMEPW @ Sta. 14+37.54,
o/s 7' Rt.

㉔ Retaining Wall E
PT Sta. 13+40.24 =
AMEPW @ Sta. 14+85.27,
o/s 7' Rt.

㉕ End Retaining Wall E
PT Sta. 13+88.77 =
AMEPW @ Sta. 15+33.80,
o/s 7' Rt.

㉖ Begin Retaining Wall F
Sta. 10+00 =
AMEPW @ Sta. 12+38.53,
o/s 6.03' Lt.

㉗ Retaining Wall F
PC Sta. 10+34.62 =
AMEPW @ Sta. 12.67+59,
o/s 22.14' Lt.

㉘ Retaining Wall F
PT Sta. 10+41.84 =
AMEPW @ Sta. 14+66.94,
o/s 15.32' Lt.

㉙ Retaining Wall F
PC Sta. 10+46.91 =
AMEPW @ Sta. 14+66.35,
o/s 10.37' Lt.

㉚ End Retaining Wall F
PRC Sta. 10+52.66 =
AMEPW @ Sta. 14+63.64,
o/s 7' Lt.

㉛ Begin Retaining Wall G
Sta. 10+00 =
AMEPW @ Sta. 12+36.96,
o/s 11.73' Lt.

㉜ End Retaining Wall G
Sta. 10+35.43 =
AMEPW @ Sta. 14+69.09,
o/s 23.93' Lt.

㉝ Begin Retaining Wall H
Sta. 10+00 =
AMEPW @ Sta. 12+53.49,
o/s 27.95' Lt.

㉞ Retaining Wall H
PC Sta. 10+11.59 =
AMEPW @ Sta. 14+71.30,
o/s 25.79' Lt.

㉟ Retaining Wall H
PT Sta. 10+16.75 =
AMEPW @ Sta. 14+72.03,
o/s 21.04' Lt.

㊱ Retaining Wall H
PC Sta. 10+27.77 =
AMEPW @ Sta. 14+72.93,
o/s 10.17' Lt.

㊲ End Retaining Wall H
PRC Sta. 10+34.69 =
AMEPW @ Sta. 14+76.23,
o/s 6' Lt.

㊳ Begin Retaining Wall J
Sta. 10+02.93 =
AMEPW @ Sta. 13+71.13,
o/s 12.80' Rt.

㊴ End Retaining Wall J
Sta. 10+19.93 =
AMEPW @ Sta. 13+81.00,
o/s 7' Rt.

㊵ Begin Retaining Wall K
Sta. 10+02.93 =
AMEPW @ Sta. 13+72.82,
o/s 17.76' Rt.

㊶ Retaining Wall K
PI Sta. 10+25.40 =
AMEPW @ Sta. 13+83.90,
o/s 13.53' Rt.

㊷ End Retaining Wall K
Sta. 10+43.56 =
AMEPW @ Sta. 13+94.25,
o/s 7' Rt.

PLAN
Scale: 1"=10'

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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**RETAINING WALL
ALIGNMENT PLAN**

ALA MOANA BOULEVARD
ELEVATED PEDESTRIAN WALKWAY
Federal Aid Project No. BLD-092-1(029)

Scale: 1"=10' Date: July 2021

THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

Randall M. Urasaki

SIGNATURE EXPIRATION DATE OF THE LICENSE

SHEET No. A-9 OF 11 SHEETS