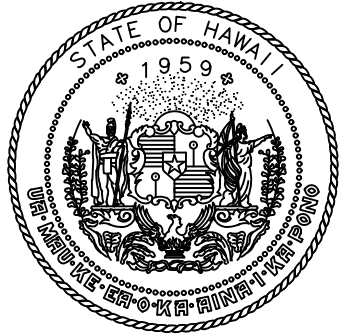
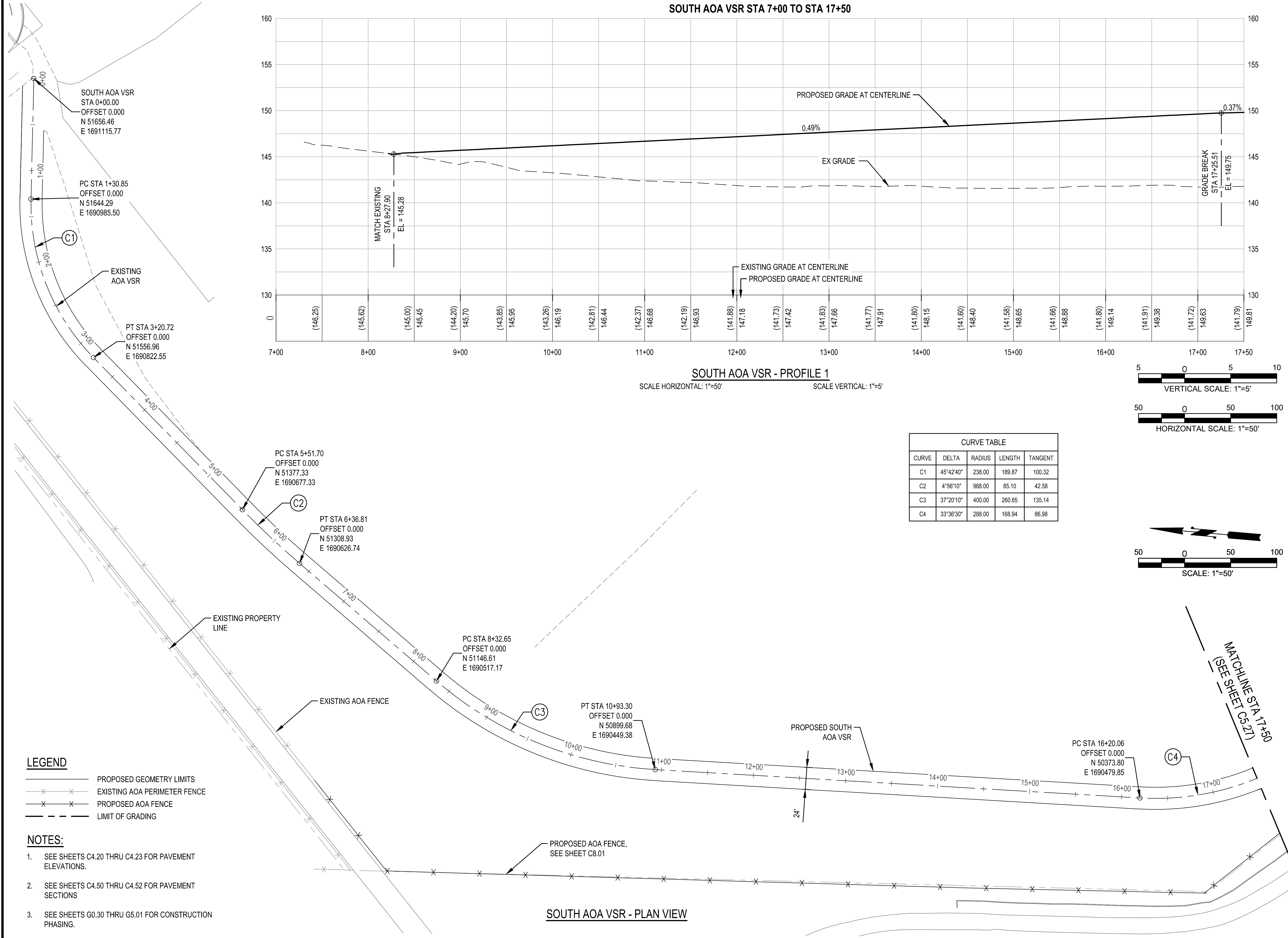
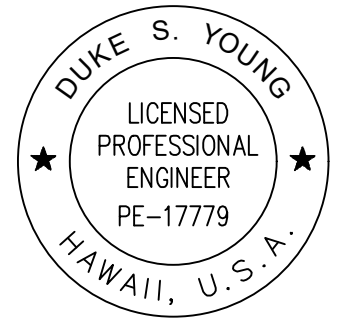


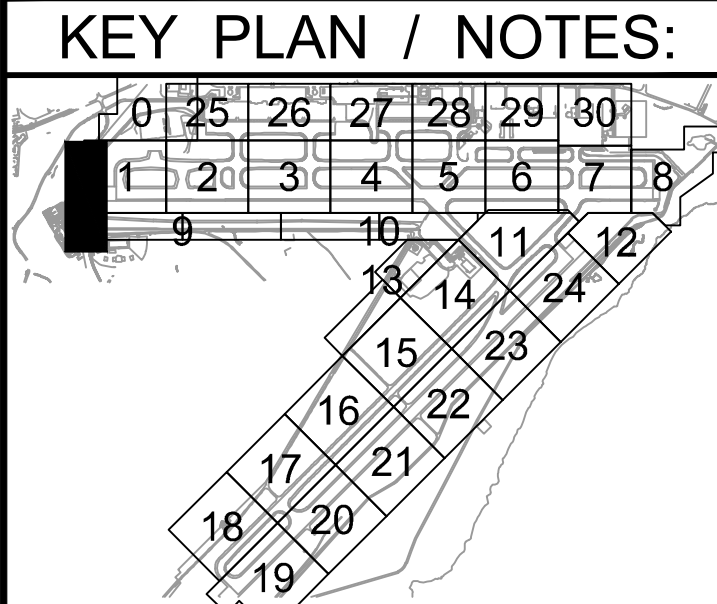


Airports Division
DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII



Duke Young 4/30/24
DUKE YOUNG, PE
CIVIL ENGINEER
Expiration Date

DSGN.	DRWN.	CHKD.	APPD.
HF	HT	JB	DY



NO.	DATE	REVISIONS
CONSTRUCTION DOCUMENTS		
JULY 2022		
DATE		

PROJECT TITLE :

RELOCATE RUNWAY 3-21

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

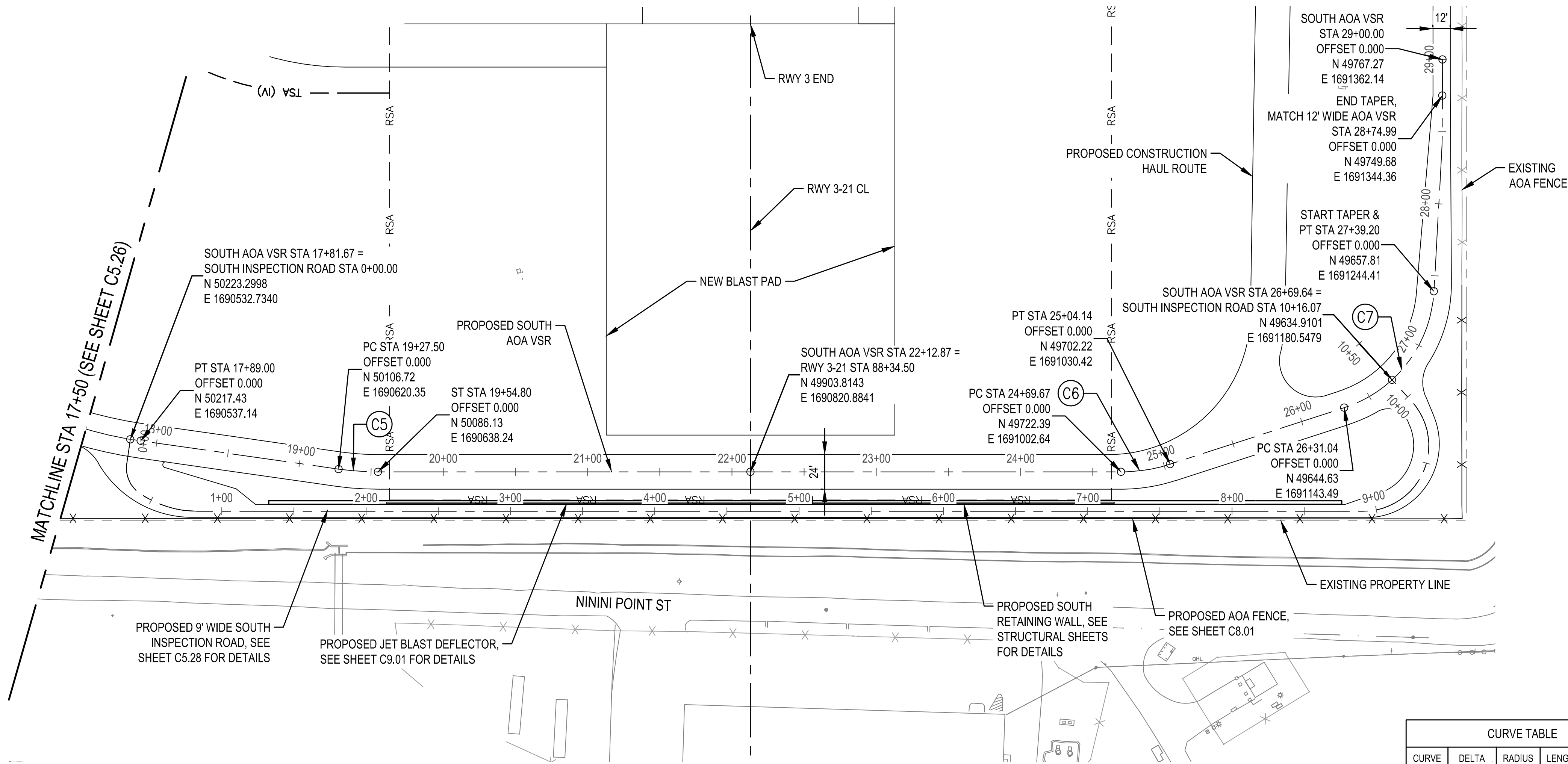
PROJECT NO.:

AK1031-14

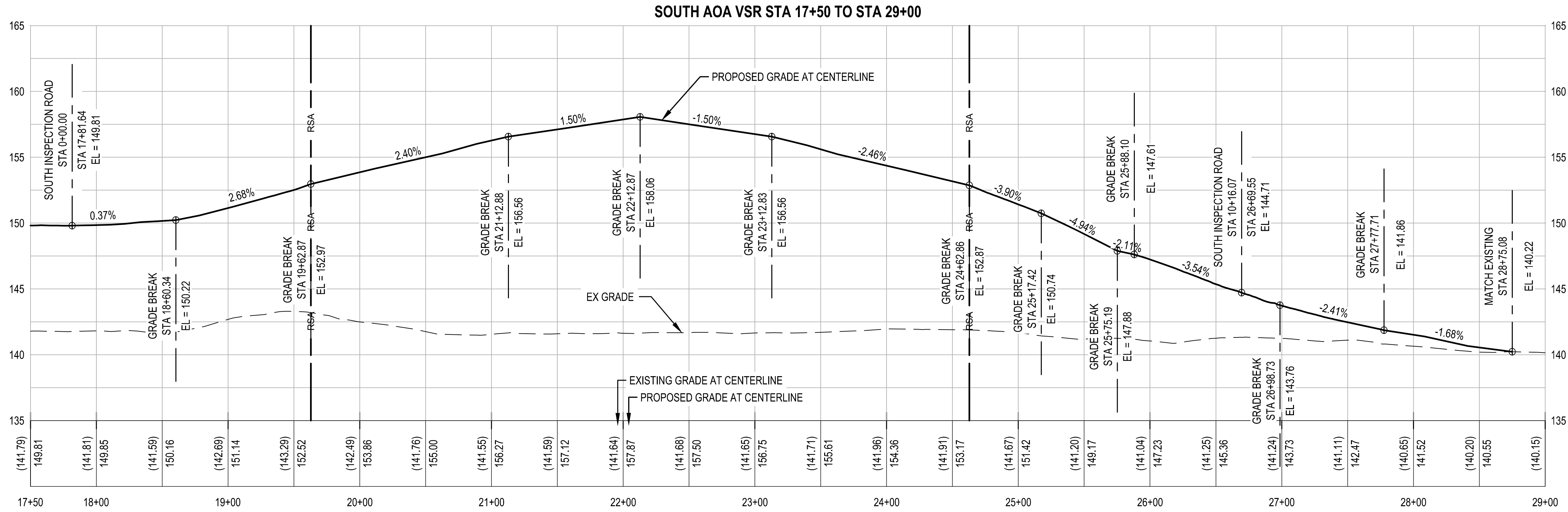
SHEET TITLE:

**SOUTH AOA VSR
PLAN AND PROFILE 1**

DATE :	DWG. NO.
07/2022	C5.26
SHEET :	
204 OF 376 SHEETS	



SOUTH AOA VSR - PLAN VIEW

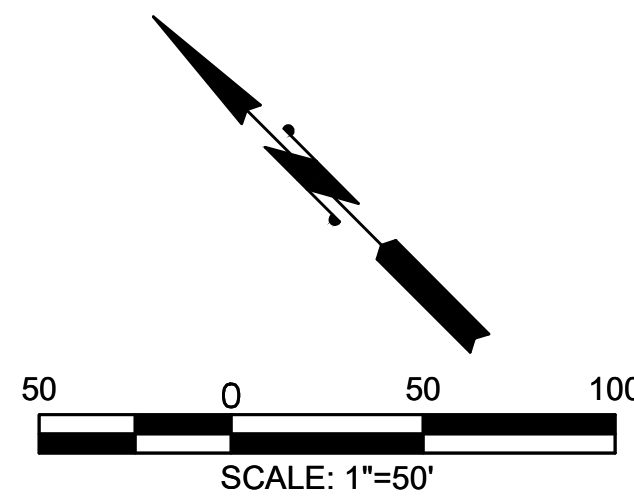


SOUTH AOA VSR - PROFILE

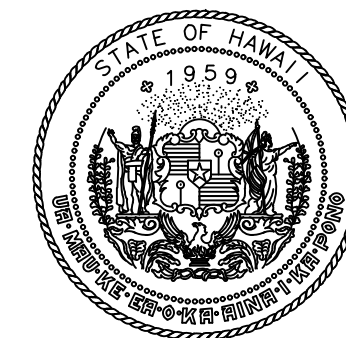
SCALE HORIZONTAL: 1"=50' SCALE VERTICAL: 1"=5'

- LEGEND**
- RSA — RUNWAY SAFETY AREA
 - TSA (IV) — TAXIWAY SAFETY AREA
 - PROPOSED GEOMETRY LIMITS
 - X — X — EXISTING AOA PERIMETER FENCE
 - X — X — PROPOSED AOA FENCE
 - — — LIMIT OF GRADING

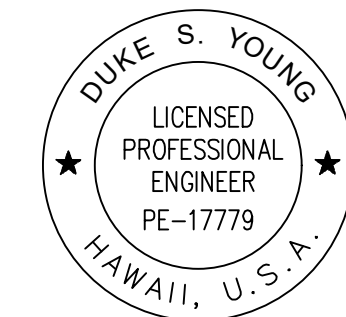
- NOTES:**
- SEE SHEETS C4.20 THRU C4.23 FOR PAVEMENT ELEVATIONS.
 - SEE SHEETS C4.50 THRU C4.52 FOR PAVEMENT SECTIONS
 - SEE SHEETS G0.30 THRU G5.01 FOR CONSTRUCTION PHASING.



CURVE TABLE				
CURVE	DELTA	RADIUS	LENGTH	TANGENT
C5	8°07'30"	192.50	27.30	13.67
C6	17°57'20"	110.00	34.47	17.38
C7	68°51'40"	90.00	108.17	61.69

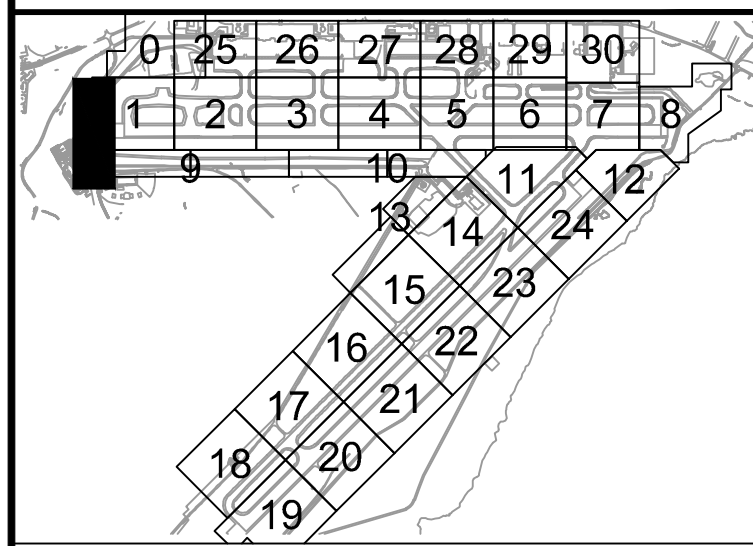


Airports Division
DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII



Duke Young 4/30/24
DUKE YOUNG, PE
CIVIL ENGINEER
Expiration Date

KEY PLAN / NOTES:



NO. DATE REVISIONS

CONSTRUCTION DOCUMENTS

JULY 2022
DATE

PROJECT TITLE :

RELOCATE
RUNWAY 3-21

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

AK1031-14

SHEET TITLE:

SOUTH AOA VSR
PLAN AND PROFILE 2

DATE :

07/2022

SHEET :

205 OF 376 SHEETS

DWG. NO.

C5.27

C:\USERS\GALLARDO\BBOX\LIHUE\RSA\900-CAD-GIS\900-CAD\20-SHEETS\C5.28-5.27.DWG