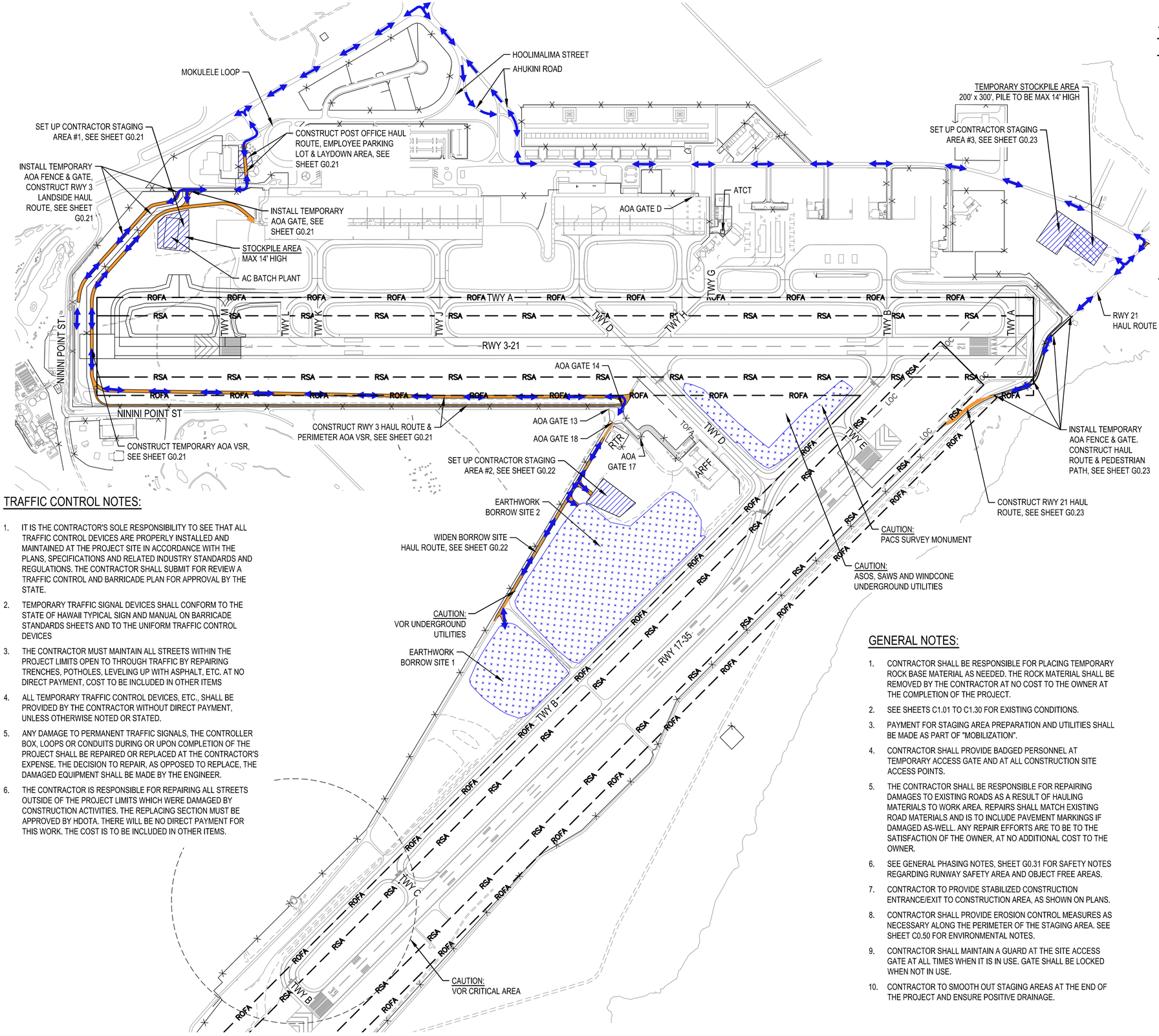

LEGEND

- RUNWAY OBJECT FREE AREA
- RUNWAY SAFETY AREA
- CONTRACTOR HAUL ROUTE
- PROPOSED AIRFIELD IMPROVEMENTS
- PROPOSED AOA ROADWAY
- PROPOSED RETAINING WALL
- CONTRACTOR STAGING AREA
- TEMPORARY EARTHWORK STOCKPILE
- EARTHWORK BORROW SITE
- CONSTRUCT GRAVEL HAUL ROUTE / VSR / PEDESTRIAN PATH
- ROCK CONSTRUCTION ENTRANCE, SEE DETAIL 1/G0.24

NOTES:

1. STABILIZED CONSTRUCTION ENTRANCES, ROADS AND HAUL ROUTES SHALL BE INSTALLED AT THE BEGINNING OF CONSTRUCTION AND MAINTAINED FOR THE DURATION OF THE PROJECT.
2. ADDITIONAL BMP MEASURES, SUCH AS WASH PADS, MAY BE REQUIRED TO ENSURE THAT ALL PAVED AREAS ARE KEPT CLEAN FOR THE DURATION OF THE PROJECT.
3. CONTRACTOR SHALL COMPLY WITH CONSTRUCTION SAFETY AND PHASING PLAN (CSPP) REQUIREMENTS.
4. CONTRACTOR IS REQUIRED TO PROVIDE RED OBSTRUCTION LIGHT (ILLUMINATED 24 HOURS PER DAY), LOCATED ON THE HIGHEST POINT OF THE BATCH PLANT
5. ALL CONTRACTOR'S ACCESS GATES IN USE SHALL BE MANNED BY BADGED ALLIED SECURITY PERSONNEL (HIRED BY CONTRACTOR) THAT WILL BE REQUIRED TO VERIFY THE IDENTITIES OF AUTHORIZED CONSTRUCTION WORKERS AND INSPECT VEHICLES IN ACCORDANCE WITH TSA AND AIRPORT REQUIREMENTS.
6. THE ENGINEER'S OFFICE FACILITY TO BE LOCATED WITHIN THE CONTRACTOR STAGING AREA.

TRAFFIC CONTROL NOTES:

1. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO SEE THAT ALL TRAFFIC CONTROL DEVICES ARE PROPERLY INSTALLED AND MAINTAINED AT THE PROJECT SITE IN ACCORDANCE WITH THE PLANS, SPECIFICATIONS AND RELATED INDUSTRY STANDARDS AND REGULATIONS. THE CONTRACTOR SHALL SUBMIT FOR REVIEW A TRAFFIC CONTROL AND BARRICADE PLAN FOR APPROVAL BY THE STATE.
2. TEMPORARY TRAFFIC SIGNAL DEVICES SHALL CONFORM TO THE STATE OF HAWAII TYPICAL SIGN AND MANUAL ON BARRICADE STANDARDS SHEETS AND TO THE UNIFORM TRAFFIC CONTROL DEVICES
3. THE CONTRACTOR MUST MAINTAIN ALL STREETS WITHIN THE PROJECT LIMITS OPEN TO THROUGH TRAFFIC BY REPAIRING TRENCHES, POTHOLES, LEVELING UP WITH ASPHALT, ETC. AT NO DIRECT PAYMENT, COST TO BE INCLUDED IN OTHER ITEMS
4. ALL TEMPORARY TRAFFIC CONTROL DEVICES, ETC., SHALL BE PROVIDED BY THE CONTRACTOR WITHOUT DIRECT PAYMENT, UNLESS OTHERWISE NOTED OR STATED.
5. ANY DAMAGE TO PERMANENT TRAFFIC SIGNALS, THE CONTROLLER BOX, LOOPS OR CONDUITS DURING OR UPON COMPLETION OF THE PROJECT SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE. THE DECISION TO REPAIR, AS OPPOSED TO REPLACE, THE DAMAGED EQUIPMENT SHALL BE MADE BY THE ENGINEER.
6. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ALL STREETS OUTSIDE OF THE PROJECT LIMITS WHICH WERE DAMAGED BY CONSTRUCTION ACTIVITIES. THE REPLACING SECTION MUST BE APPROVED BY HDOTA. THERE WILL BE NO DIRECT PAYMENT FOR THIS WORK. THE COST IS TO BE INCLUDED IN OTHER ITEMS.

GENERAL NOTES:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING TEMPORARY ROCK BASE MATERIAL AS NEEDED. THE ROCK MATERIAL SHALL BE REMOVED BY THE CONTRACTOR AT NO COST TO THE OWNER AT THE COMPLETION OF THE PROJECT.
2. SEE SHEETS C1.01 TO C1.30 FOR EXISTING CONDITIONS.
3. PAYMENT FOR STAGING AREA PREPARATION AND UTILITIES SHALL BE MADE AS PART OF "MOBILIZATION".
4. CONTRACTOR SHALL PROVIDE BADGED PERSONNEL AT TEMPORARY ACCESS GATE AND AT ALL CONSTRUCTION SITE ACCESS POINTS.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING DAMAGES TO EXISTING ROADS AS A RESULT OF HAULING MATERIALS TO WORK AREA. REPAIRS SHALL MATCH EXISTING ROAD MATERIALS AND IS TO INCLUDE PAVEMENT MARKINGS IF DAMAGED AS-WELL. ANY REPAIR EFFORTS ARE TO BE TO THE SATISFACTION OF THE OWNER, AT NO ADDITIONAL COST TO THE OWNER.
6. SEE GENERAL PHASING NOTES, SHEET G0.31 FOR SAFETY NOTES REGARDING RUNWAY SAFETY AREA AND OBJECT FREE AREAS.
7. CONTRACTOR TO PROVIDE STABILIZED CONSTRUCTION ENTRANCE/EXIT TO CONSTRUCTION AREA, AS SHOWN ON PLANS.
8. CONTRACTOR SHALL PROVIDE EROSION CONTROL MEASURES AS NECESSARY ALONG THE PERIMETER OF THE STAGING AREA. SEE SHEET C0.50 FOR ENVIRONMENTAL NOTES.
9. CONTRACTOR SHALL MAINTAIN A GUARD AT THE SITE ACCESS GATE AT ALL TIMES WHEN IT IS IN USE. GATE SHALL BE LOCKED WHEN NOT IN USE.
10. CONTRACTOR TO SMOOTH OUT STAGING AREAS AT THE END OF THE PROJECT AND ENSURE POSITIVE DRAINAGE.

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SCALE = 1":400'

STATE OF HAWAII 1959
Airports Division
DEPARTMENT OF TRANSPORTATION STATE OF HAWAII

DUKE S. YOUNG
LICENSED PROFESSIONAL ENGINEER
PE–17779
HAWAII, U.S.A.

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

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

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:

CONTRACTOR ACCESS, STAGING AREAS AND HAUL ROUTES

DATE :
07/2022
SHEET :
16 OF 376 SHEETS

DWG. NO.
G0.20

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