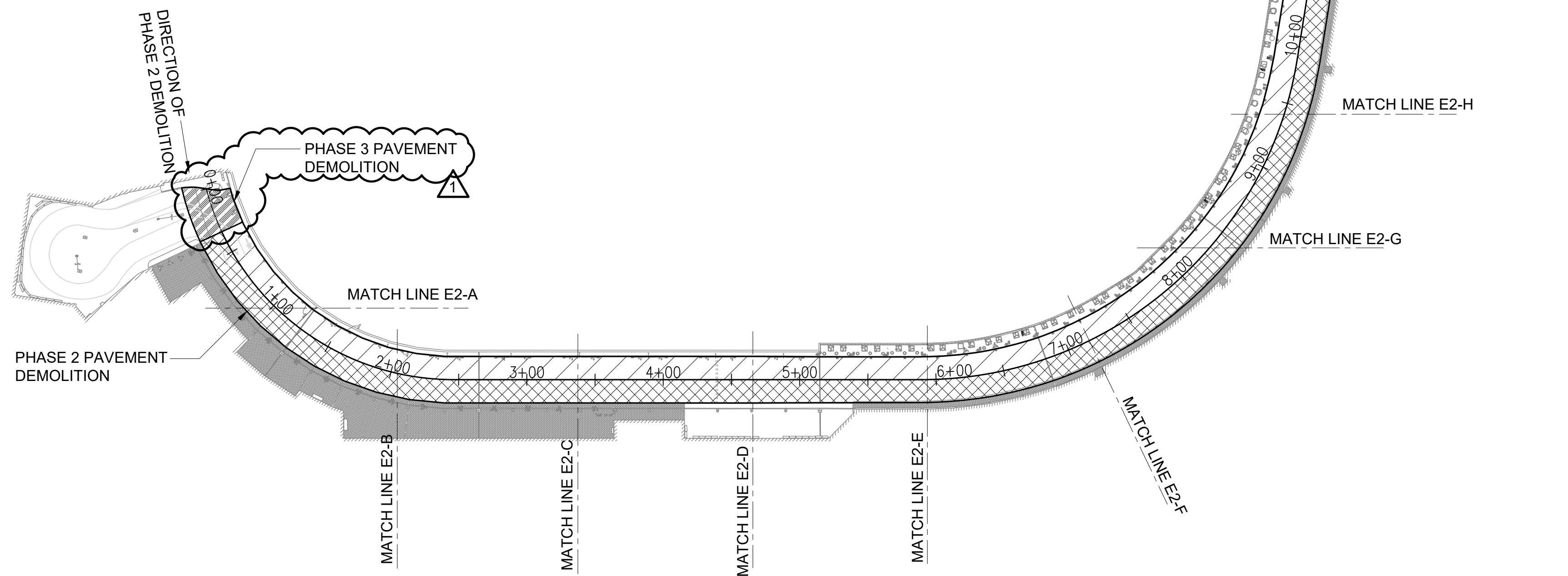


DESCRIPTION OF EWA CONCOURSE SECOND LEVEL WORK:

1. REMOVE EXISTING TRELLIS BEAMS WHERE SHOWN IN S-E-301 THROUGH S-E-314 PRIOR TO SECOND LEVEL DECK REPAIR.
2. DURING SECOND LEVEL DECK REPAIR WIKI WIKI SHUTTLE SERVICE SHALL BE MAINTAINED DURING ALL OPERATING HOURS. CONSTRUCTION WORKING HOURS SHALL BE AS DEFINED IN SPECIFICATION SECTION 01010 - DESCRIPTION OF WORK.
3. EXISTING ROADWAY TRAFFIC MARKINGS ARE TO BE REPAINTED AFTER CONSTRUCTION. NOTE OF ROADWAY TRAFFIC MARKINGS SHALL BE RECORDED PRIOR TO DEMOLITION
4. PHASE 1 PAVEMENT DEMOLITION AND RECONSTRUCTION - REMOVE HALF OF THE PAVEMENT LEAVING 1 LANE AVAILABLE FOR WIKI WIKI SHUTTLE OPERATION. COMPLETE DEMOLITION AND REPAIR IN SECTIONS AS FEASIBLE.
 - a. SUBMIT A PLAN OF PROPOSED REPAIR SECTIONS ALONG PHASE 1 TO DOT-A FOR REVIEW AND APPROVAL PRIOR TO STARTING WORK.
 - b. INDIVIDUAL SECTIONS MAY NOT BE OPENED TO VEHICULAR TRAFFIC TILL CONCRETE REACHES MINIMUM 3000 PSI COMPRESSIVE STRENGTH. PROOF OF CONCRETE STRENGTH WILL BE DETERMINED BY CONCRETE SAMPLES AS DESCRIBED IN SPECIFICATION 03300 - STRUCTURAL CONCRETE.
 - c. PHASE 1 IS RECOMMENDED TO START FROM THE NORTH END OF THE ROADWAY AND CONTINUE DOWN TO THE TURN AROUND AREA. SEE SHEET S-600 TO S-603 FOR DUST CONTROL PLAN. DRAIN INLETS WILL BE REMOVED AND BUILT-UP SECTION FOR DRAIN INLETS INSTALLED.

5. PHASE 2 PAVEMENT DEMOLITION AND RECONSTRUCTION- REMOVE AND RECONSTRUCT REMAINING HALF OF ROADWAY EXCLUDING PHASE 3 SECTIONS TO ALLOW WIKI WIKI SHUTTLE TO TURN AROUND. COMPLETE DEMOLITION AND REPAIR IN SECTIONS AS FEASIBLE
 - a. SUBMIT A PLAN OF PROPOSED REPAIR SECTIONS ALONG PHASE 2 TO DOT-A FOR REVIEW AND APPROVAL PRIOR TO STARTING WORK.
 - b. INDIVIDUAL SECTIONS MAY NOT BE OPENED TO VEHICULAR TRAFFIC TILL CONCRETE REACHES MINIMUM 3000 PSI COMPRESSIVE STRENGTH. PROOF OF CONCRETE STRENGTH WILL BE DETERMINED BY CONCRETE SAMPLES AS DESCRIBED IN SPECIFICATION 03300 - STRUCTURAL CONCRETE
 - c. PHASE 2 IS RECOMMENDED TO START FROM THE TURN AROUND END OF THE ROADWAY AND CONTINUE NORTH. DRAIN INLETS WILL BE REMOVED AND DRAIN BUILT-UP SECTIONS INSTALLED. SEE SHEET S-600 TO S-603 FOR DUST CONTROL PLAN.

6. PHASE 3 TURN AROUND PAVEMENT REMOVAL AND REINSTALLATION - SUBMIT A SEQUENCING PLAN FOR PHASE 3 WORK TO DOT-A FOR REVIEW AND APPROVAL PRIOR TO STARTING WORK. WIKI WIKI SHUTTLE OPERATIONS MUST BE ABLE TO RESUME AT 5:00 AM EACH MORNING. THE WORK FOR THESE PHASES CANNOT START EARLIER THAN 12:01 A.M. FAST-SETTING CONCRETE WILL BE USED IN THESE AREAS. STEEL PLATES OR OTHER MEANS MAY BE REQUIRED TO ALLOW SHUTTLE OPERATIONS TO DRIVE OVER DEMOLISHED AND CURING SECTIONS OF PHASE 3.

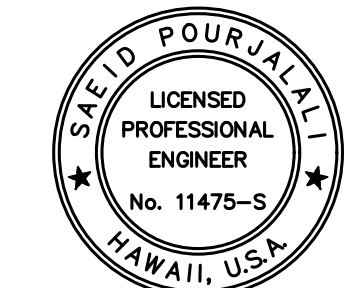


LEGEND:

- PHASE 1 PAVEMENT SLAB DEMO
- PHASE 2 PAVEMENT SLAB DEMO
- PHASE 3 PAVEMENT SLAB DEMO



Airports Division
DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII



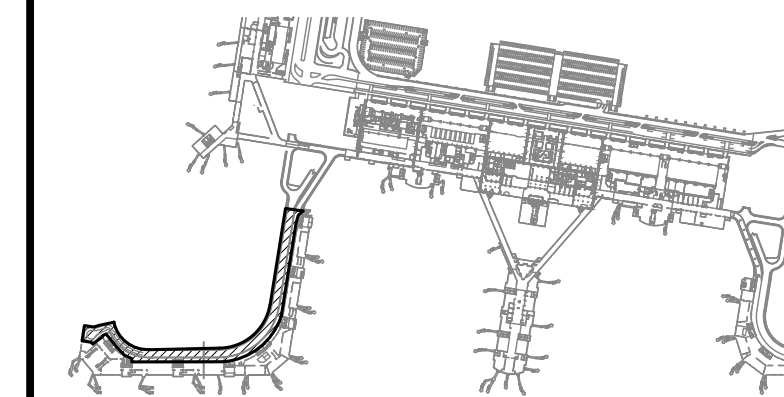
Daniel K. Inouye
04/30/2024
Licensed Expiration Date

This work was prepared by me or under my supervision

DSGN.	DRWN.	CHKD.	APPD.
MG	MG	SP	

KEY PLAN / NOTES:

EWA WING



NO.	DATE	REVISIONS
1	10/20/22	ADDENDUM 1

CONSTRUCTION DOCUMENTS

SEPTEMBER, 2022
DATE

PROJECT TITLE :

EWA AND DH CONCOURSE
ROADWAY IMPROVEMENTS
PHASE 1

AT
DANIEL K. INOUE INTERNATIONAL AIRPORT
HONOLULU, OAHU, HAWAII

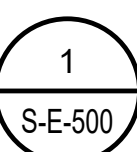
PROJECT NO.:

AO1043-32

SHEET TITLE:

EWA - SECOND
FLOOR PHASING
PLAN

DATE :	DWG. NO.
SEPTEMBER, 2022	S-E-500
SHEET :	
94 OF 247 SHEETS	



EWA WING - SECOND FLOOR DEMOLITION PHASING PLAN

SCALE: 1/64" = 1'-0"

