

Airports Division

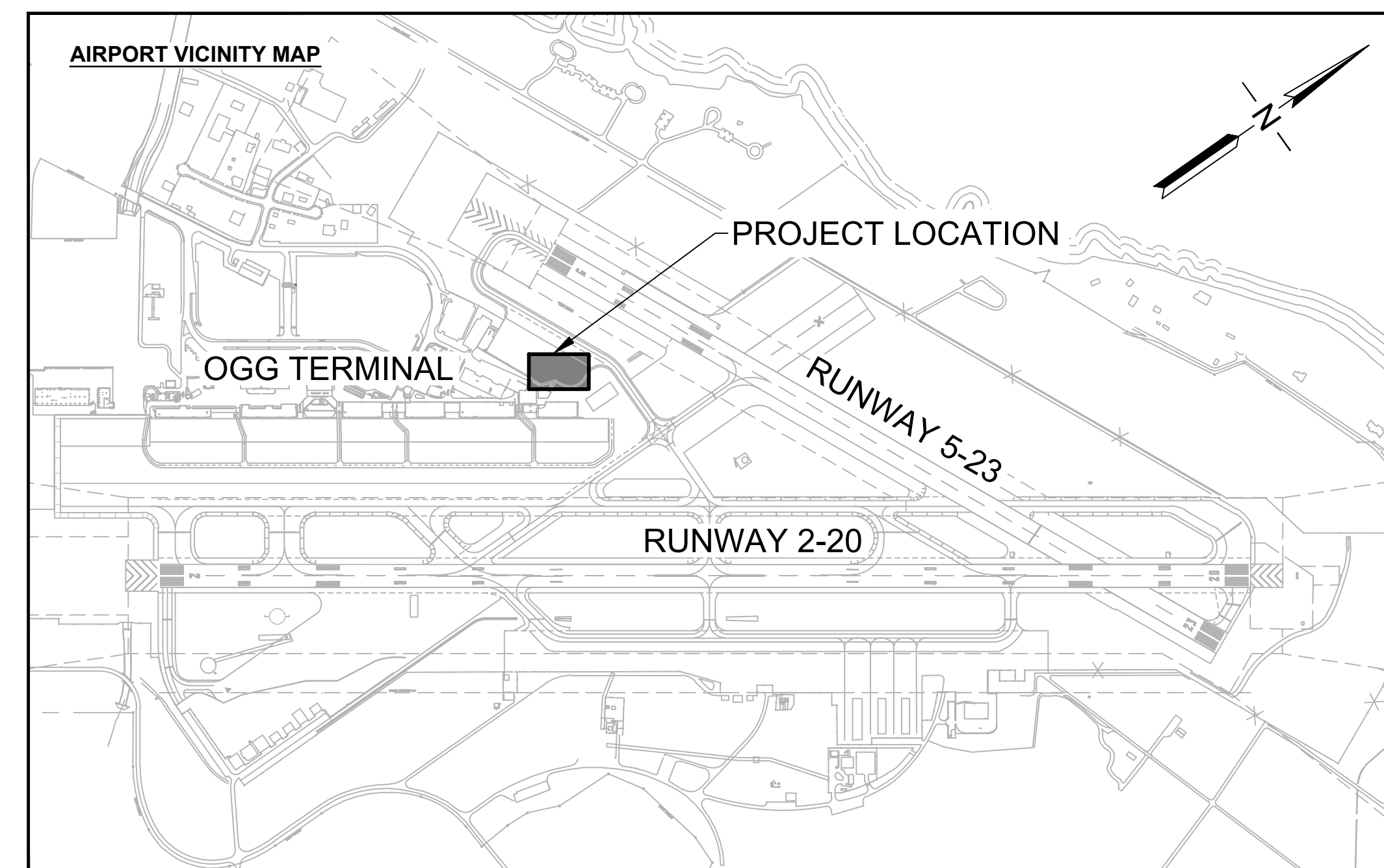
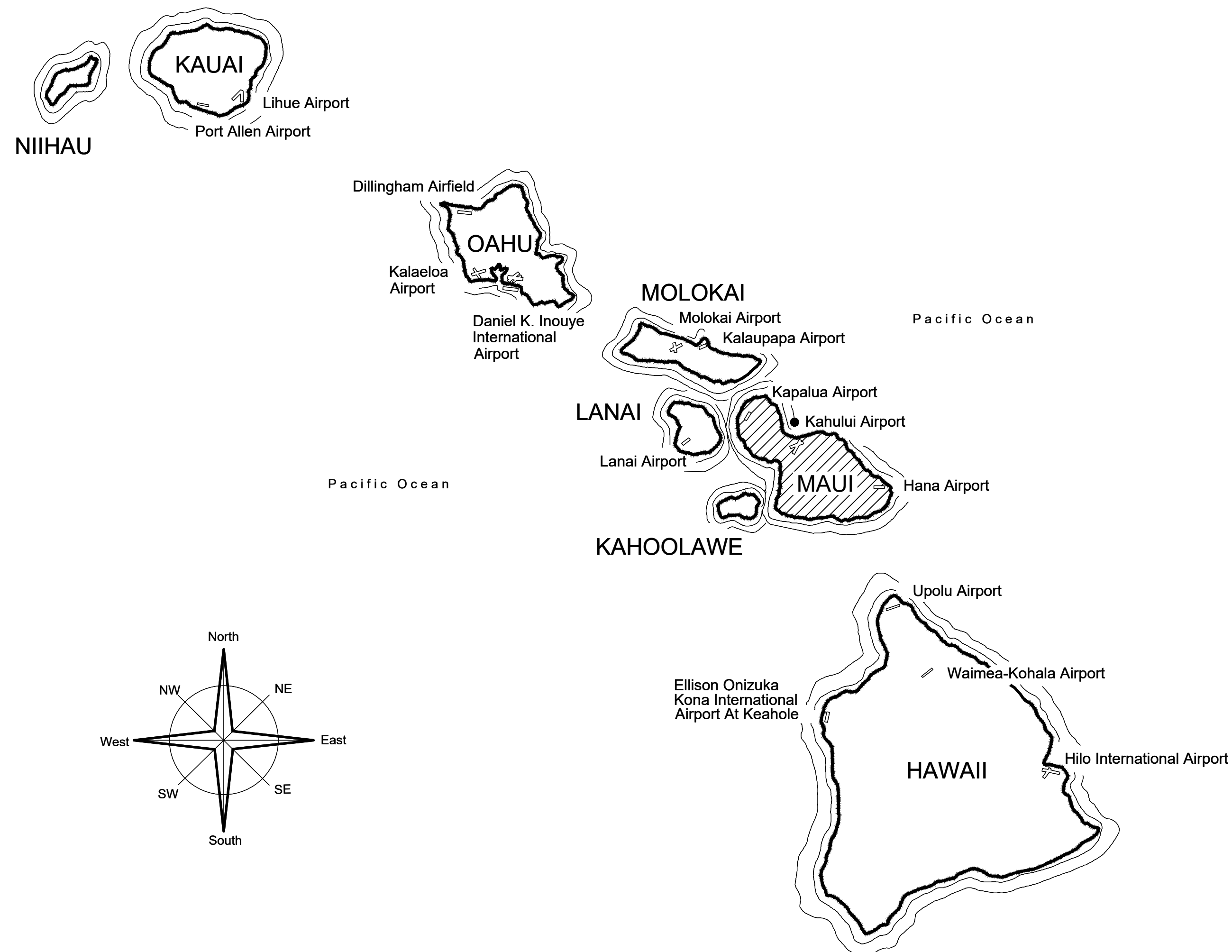
DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII

PLANS FOR

COMMUTER TERMINAL APRON

AT

KAHULUI AIRPORT KAHULUI, MAUI, HAWAII PROJECT NO. DM1320-33

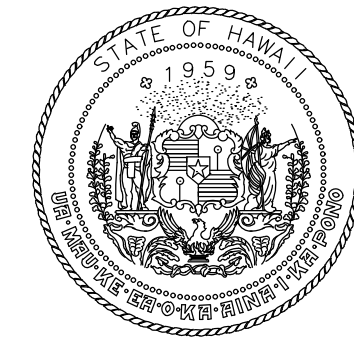


PROJECT TEAM

CIVIL:
ORION ENGINEERS & ASSOCIATES
1003 BISHOP STREET, SUITE 2020
HONOLULU HI 96813
(808) 685-7204



[Signature]



Airports Division
DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII



I HEREBY CERTIFY THAT THIS
WORK WAS PREPARED BY ME OR
UNDER MY SUPERVISION

[Signature] 4/30/24
Signature Expiration Date

DSGN.	DRWN.	CHKD.	APPD.
AC	JB	KS	SH

KEY PLAN / NOTES:

NO.	DATE	REVISIONS
CONSTRUCTION DOCUMENTS		
OCTOBER 5, 2022		
DATE		
PROJECT TITLE :		
COMMUTER TERMINAL APRON		
AT KAHULUI AIRPORT KAHULUI, MAUI, HAWAII		
PROJECT NO.:		
DM1320-33		
SHEET TITLE:		
TITLE SHEET, PROJECT LOCATION, & AIRPORT VICINITY MAP		
DATE :		DWG. NO.
10/05/2022		G-101
SHEET :		
1 OF 7 SHEETS		

CONSTRUCTION DOCUMENTS
OCTOBER 5, 2022
DATE

PROJECT TITLE :

COMMUTER TERMINAL APRON

AT
KAHULUI AIRPORT
KAHULUI, MAUI, HAWAII

PROJECT NO.:

DM1320-33

SHEET TITLE:

TITLE SHEET, PROJECT LOCATION, & AIRPORT VICINITY MAP

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED:	DATE
<i>[Signature]</i>	9/29/22
DIRECTOR OF TRANSPORTATION	

DATE :

10/05/2022

SHEET :

1 OF 7 SHEETS

DWG. NO.

G-101

GENERAL NOTES

- THIS PROJECT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CONTRACT PLANS AND SPECIFICATIONS AND ANY RULES, REGULATIONS, STANDARDS OR SPECIFICATIONS REFERENCED THEREIN. THE PROJECT IS SUBJECT TO INSPECTION BY REPRESENTATIVES OF THE HAWAII DEPARTMENT OF TRANSPORTATION AIRPORTS DIVISION (HDOT-A), THE FEDERAL AVIATION ADMINISTRATION (FAA) AND OTHER GOVERNING AGENCIES.
- LIQUIDATED DAMAGES, AS STATED IN THE CONTRACT AND CONSTRUCTION DOCUMENTS, SHALL APPLY TO THIS PROJECT.
- THIS PROJECT REQUIRES CONSTRUCTION ON OR NEAR ACTIVE AIRPORT FACILITIES. ALL CONSTRUCTION ACTIVITIES SHALL BE CONDUCTED IN A MANNER ACCEPTABLE TO HDOT-A, AIRPORT OPERATIONS, AND THE FAA.
- THE CONTRACTOR IS HEREBY NOTIFIED THAT THE FAA ASSESSES PENALTIES AND FINES FOR INCURSIONS INTO ANY PART OF THE AIRPORT THAT IS NOT OTHERWISE AUTHORIZED BY THE RESIDENT PROJECT REPRESENTATIVE (RPR) AND AIRPORT OPERATIONS. ALL SUCH PENALTIES AND FINES RESULTING FROM CONTRACTOR'S OPERATIONS SHALL BE PAID FOR AT THE CONTRACTOR'S EXPENSE. REPEATED OFFENSES MAY RESULT IN INDIVIDUAL DISBARMENT OF THE CONTRACTOR'S PERSONNEL.
- THE PRIME CONTRACTOR SHALL HAVE A JOB SUPERINTENDENT ON SITE AT ALL TIMES WHILE WORK IS IN PROGRESS.
- ALL PERSONNEL SHALL CLEAR THE CONSTRUCTION AREA AT THE END OF THE WORK SHIFT. ALL MECHANICS NEEDING ACCESS TO THE AOA DURING EVENINGS AND WEEKENDS TO WORK ON CONSTRUCTION EQUIPMENT SHALL BE ESCORTED AND HAVE THEIR VEHICLES IDENTIFIED WITH THE CONTRACTOR'S NAME AND APPROPRIATE LIGHTING.
- MAXIMUM CONSTRUCTION TRAFFIC SPEED ON AIRPORT PROPERTY SHALL BE 15 MPH.
- THE CONTRACTOR SHALL PERFORM ALL CONSTRUCTION IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE PLAN. THE CONTRACTOR SHALL PREPARE A SAFETY PLAN COMPLIANCE DOCUMENT (SPCD) IN ACCORDANCE WITH FAA ADVISORY CIRCULAR AC-150/5370-2G "OPERATIONAL SAFETY ON AIRPORTS DURING CONSTRUCTION". THE SPCD SHALL DETAIL HOW THE CONTRACTOR WILL COMPLY WITH THE REQUIREMENTS OF THE APPROVED CSPP. THE SPCD SHALL BE APPROVED BY THE RPR PRIOR TO BEGINNING CONSTRUCTION.

CONTRACTOR'S GENERAL SECURITY AND OPERATIONAL REQUIREMENTS AND RESTRICTIONS

- THE CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS OF THE AIRPORT SECURITY PLAN AND WITH THE SECURITY REQUIREMENTS SPECIFIED HEREIN. THE CONTRACTOR SHALL DESIGNATE TO THE CONSTRUCTION MANAGER AND AIRPORT OPERATIONS THE NAME OF ITS "CONTRACTOR SECURITY OFFICER" (CSO). THE CSO SHALL REPRESENT THE CONTRACTOR ON THE SECURITY REQUIREMENTS FOR THE CONTRACT. CSO SHALL BE ON SITE AT ALL TIMES DURING WORKING HOURS.
- CONTRACTOR PERSONNEL SECURITY ORIENTATION: THE CSO SHALL BE RESPONSIBLE FOR BRIEFING ALL CONTRACTOR PERSONNEL ON AIRPORT SECURITY REQUIREMENTS AND OTHER SECURITY PROVISIONS. ALL NEW CONTRACTOR EMPLOYEES SHALL BE BRIEFED ON THESE REQUIREMENTS PRIOR TO WORKING IN THE CONSTRUCTION AREA.
- ALL CONTRACTOR PERSONNEL ENTERING THE AOA MUST BE PROPERLY BADGED PER THE PROJECT SPECIFICATIONS.
- THE CONTRACTOR'S CSO WILL BE RESPONSIBLE FOR ALL OPERATIONAL PRECAUTIONS. PRIOR TO THE COMMENCEMENT OF THE WORK THE CSO SHALL PROVIDE THE RPR AND AIRPORT OPERATIONS AN OUTLINE OF A PROPOSED ACCIDENT AND FIRE PROTECTION PLAN FOR ALL WORK CONTEMPLATED UNDER THE CONTRACT AND CONDUCT AT LEAST ONE SAFETY MEETING EACH WEEK FOR EACH SHIFT AND REQUIRE THE ATTENDANCE OF ALL SUPERVISORS AT SUCH MEETINGS. COPIES OF THE MINUTES OF SAFETY MEETINGS SHALL BE KEPT ON FILE IN THE CONTRACTOR'S FIELD OFFICE AND MADE AVAILABLE UPON REQUEST TO THE RPR OR AIRPORT OPERATIONS.

CONTRACTOR ACCESS, STORAGE AREAS, AND HAUL ROUTES

- LOCATION OF HAUL ROUTES AND STAGING AREAS AS SHOWN ON THE CONSTRUCTION PHASING PLANS ARE APPROXIMATE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE EXACT LOCATIONS IN THE FIELD WITH THE RPR AND AIRPORT OPERATIONS, AND TO COORDINATE OFF-SITE HAUL ROUTES (STATE HIGHWAYS OR COUNTY ROADS) WITH THE APPROPRIATE OWNER HAVING JURISDICTION. ALL HAUL ROUTES AND STAGING AREAS SHALL BE MAINTAINED BY THE CONTRACTOR AND SHALL BE RESTORED TO THEIR ORIGINAL CONDITION UPON COMPLETION OF BEING USED AS A HAUL ROUTE. THE BEFORE AND AFTER CONDITION OF ON-SITE HAUL ROUTES AND STAGING AREAS SHALL BE JOINTLY INSPECTED AND DOCUMENTED BY THE CONTRACTOR, THE RPR, AND AIRPORT OPERATIONS. THE BEFORE AND AFTER CONDITION OF OFF-SITE HAUL ROUTES SHALL BE JOINTLY INSPECTED BY THE CONTRACTOR AND THE OWNER HAVING JURISDICTION. THE CONTRACTOR SHALL PROVIDE A VIDEO RECORDING OR DIGITAL PICTURES OF ALL HAUL ROUTES AND STAGING AREAS BEFORE START OF WORK AND UPON COMPLETION. FENCING, DRAINAGE, SEDIMENT CONTROL, GRADING AND OTHER MISCELLANEOUS CONSTRUCTION REQUIRED TO CONSTRUCT TEMPORARY HAUL ROUTES OR ACCESS POINTS ON THE AIRPORT SHALL BE THE CONTRACTOR'S TOTAL RESPONSIBILITY AND SHALL BE APPROVED BY THE RPR AND AIRPORT OPERATIONS PRIOR TO THE WORK. ALL ON-SITE ACCESS ROADS TO AIRPORT FACILITIES SHALL REMAIN OPEN AND MAINTAINED AT ALL TIMES.
- THE CONTRACTOR SHALL ONLY USE THE HAUL ROUTES APPROVED BY THE RPR AND AIRPORT OPERATIONS AND AS SHOWN ON THE CONSTRUCTION PHASING PLANS. THE HAUL TRUCKS MUST BE COVERED AT ALL TIMES. THE CONTRACTOR SHALL CONTINUOUSLY CLEAN THE

HAUL ROUTE WITH A POWER VACUUM DURING WORKING HOURS. FOR UNPAVED PORTIONS OF THE HAUL ROUTES, THE CONTRACTOR SHALL IMPLEMENT BMP DUST CONTROL MEASURES AND PRACTICES TO PREVENT AIRBORNE DUST. FAILURE TO MAINTAIN THE HAUL ROUTE IN AN MANNER ACCEPTABLE TO THE RPR AND AIRPORT OPERATIONS WILL RESULT IN SUSPENSION OF WORK. IN THE EVENT THAT ANY FOREIGN OBJECT, SPILLAGE, DEBRIS OR DUST BUILDS UP AS A RESULT OF HAULING, THE CONTRACTOR SHALL IMMEDIATELY CLEAN AND REMOVE THE MATERIAL.

- ALL MATERIALS AND EQUIPMENT, WHEN NOT IN USE, SHALL BE MOVED TO THE CONTRACTOR'S STAGING AREA. ANY OTHER AREAS TO BE USED FOR STORAGE MUST BE APPROVED BY THE RPR AND AIRPORT OPERATIONS. EQUIPMENT AND STOCKPILED MATERIAL SHALL BE CONSTRAINED IN A MANNER ACCEPTABLE TO THE RPR AND AIRPORT OPERATIONS.
- THE CONTRACTOR'S ACCESS POINTS TO THE SITE SHALL BE AS SHOWN ON THE CONSTRUCTION PHASING PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN AIRPORT SECURITY FOR ALL VEHICLES AND PERSONNEL WHO ENTER AIRPORT PROPERTY.
- ON-SITE EMPLOYEE PARKING SHALL BE ADDRESSED AT THE PRECONSTRUCTION CONFERENCE.
- ALL CONTRACTOR'S VEHICLES SHALL BE IN GOOD WORKING ORDER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING VEHICLE ACCESS TO THE AIRPORT WITH THE RPR AND AIRPORT OPERATIONS.
- ALL CONTRACTOR VEHICLES/EQUIPMENT THAT ARE AUTHORIZED TO OPERATE ON THE AIRPORT'S AOA SHALL DISPLAY IN FULL VIEW ABOVE THE VEHICLE/EQUIPMENT A FLAG/LIGHT FOR DAYTIME AND A LIGHT FOR NIGHTTIME. THE FLAG SHALL BE A 3'x3' (MIN) ORANGE AND WHITE CHECKER BOARD FLAG. EACH CHECKER BOARD COLOR BEING ONE SQUARE FOOT. ANY VEHICLE OPERATING ON THE AOA SHALL ALSO BE EQUIPPED WITH A FLASHING AMBER (YELLOW) DOME TYPE LIGHT, MOUNTED ON TOP OF THE VEHICLE AND OF SUCH INTENSITY TO CONFORM TO LOCAL AND FEDERAL CODES FOR MAINTENANCE AND EMERGENCY VEHICLES (DAY OR NIGHT OPERATIONS).
- THE CONTRACTOR SHALL FURNISH ALL ESCORTS, FLAGGERS, TRAFFIC CONTROL DEVICES, AND COMMUNICATION DEVICES SPECIFIED IN THE SPECIAL PROVISIONS AND THE SPECIFICATIONS.
- THE CONTRACTOR'S ESCORTS SHALL CONTINUOUSLY MONITOR RADIO FREQUENCY.
- BEFORE STARTING EACH WORK SHIFT, THE CONTRACTOR SHALL SET UP ALL AOA TRAFFIC CONTROL DEVICES AS SHOWN ON THE PHASING PLANS. SET-UP SHALL BE IN THE ORDER REQUIRED BY THE CONTRACT OR AS DIRECTED BY AIRPORT OPERATIONS. THE CONTRACTOR SHALL TAKE DOWN ALL AOA TRAFFIC CONTROL DEVICES IN THE REVERSE ORDER.

UNDERGROUND UTILITIES

- THE CONTRACTOR SHALL LOCATE AND IDENTIFY ALL UNDERGROUND UTILITIES IN THE WORK AREA PRIOR TO CONSTRUCTION. ANY UNDERGROUND UTILITIES LOCATED WHICH DO NOT APPEAR ON THE PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE RPR AND AIRPORT OPERATIONS. ANY DAMAGE TO UTILITIES, CAUSED BY THE CONTRACTOR, SHALL BE REPAIRED AT THE CONTRACTOR'S SOLE EXPENSE.
- UNLESS OTHERWISE SHOWN ON THE PLANS, THE CONTRACTOR SHALL PROTECT EXISTING AIRFIELD LIGHTING SYSTEMS, FAA NAVAIDS, WEATHER EQUIPMENT, AND OTHER AIRPORT FACILITIES DURING CONSTRUCTION OPERATIONS. ANY DAMAGE TO THESE FACILITIES OR UNDERGROUND CABLES SERVING THESE FACILITIES SHALL BE REPAIRED BY THE CONTRACTOR AS DIRECTED BY THE RPR, AIRPORT OPERATIONS, AND/OR THE FAA. ALL REPAIRS SHALL BE AT THE CONTRACTOR'S EXPENSE WHETHER PERFORMED BY CONTRACTOR PERSONNEL OR BY OTHERS.
- THE CONTRACTOR SHALL NOTIFY, AT LEAST TWO WORKING DAYS PRIOR TO COMMENCING CONSTRUCTION OPERATIONS IN AN AREA WHICH MAY INVOLVE UNDERGROUND UTILITY FACILITIES, THE RPR AND AIRPORT OPERATIONS AND THE OWNER OF EACH UNDERGROUND UTILITY FACILITY SHOWN ON THE PLANS.
- THE CONTRACTOR SHALL REPORT IMMEDIATELY TO THE RPR, AIRPORT OPERATIONS, AND THE OPERATOR OF THE UNDERGROUND FACILITY ANY BREAK OR LEAK ON ITS LINES OR ANY DENT, GOUGE, GROOVE OR OTHER DAMAGE TO SUCH LINES OR THEIR COATING OR CATHODIC PROTECTION, MADE OR DISCOVERED IN THE COURSE OF THEIR EXCAVATION.
- ALL REQUIRED TEMPORARY UTILITIES INCLUDING POWER, WATER, AND SEWER FOR THE CONTRACTOR'S STAGING AREA SHALL BE ARRANGED AND PAID FOR BY THE CONTRACTOR. THE CONTRACTOR SHALL PROVIDE ALL POLES, LINES, PIPES, METERS, ETC. TO BRING THE SERVICE FROM EXISTING SOURCES TO THE AREA. ALL TEMPORARY UTILITY ARRANGEMENTS SHALL BE SUBJECT TO THE APPROVAL OF THE RPR AND AIRPORT OPERATIONS. UPON COMPLETION OF THE PROJECT, THE CONTRACTOR SHALL HAVE ALL UTILITIES DISCONNECTED AND SHALL REMOVE ALL POLES, PIPES, METERS, ETC. AND RESTORE THE AREAS TO THEIR PREVIOUS CONDITION.
- FOR ALL ITEMS REQUIRING THE USE OF WATER, THE CONTRACT UNIT PRICE BID FOR THE RESPECTIVE ITEM SHALL INCLUDE THE COST OF FURNISHING THE WATER.
- ANY UTILITIES DAMAGED OR BROKEN BY THE CONTRACTOR SHALL BE REPAIRED AND PUT BACK INTO WORKING ORDER IN A MANNER ACCEPTABLE TO THE OWNER OF THE AFFECTED UTILITY BY THE CONTRACTOR AT ITS EXPENSE.

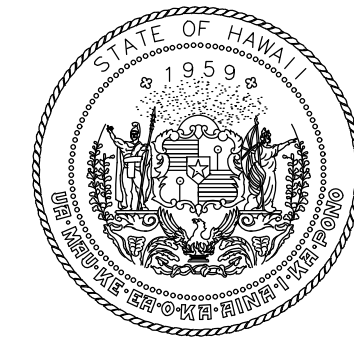
CONTACT INFORMATION

HAWAII DOT PROJECT MANAGER: GREG GARCIA, 808-838-8829
 AIRPORT MANAGER: MARVIN MONIZ, 808-872-3830

INDEX OF DRAWINGS		
SHEET NUMBER	DRAWING NUMBER	SHEET TITLE
1	G-101	TITLE SHEET, PROJECT LOCATION, & AIRPORT VICINITY MAP
2	G-102	INDEX OF DRAWINGS, ABBREVIATIONS, & NOTES
3	G-103	CONSTRUCTION PHASING AND EROSION CONTROL PLANS
4	C-101	EXISTING CONDITIONS AND DEMOLITION PLAN
5	C-102	PAVING LAYOUT PLAN
6	C-103	PAVEMENT SECTIONS AND DETAILS
7	C-104	PAVEMENT MARKING PLAN & DETAILS

ABBREVIATION

AC	ASPHALT CONCRETE
ADG	AIRPLANE DESIGN GROUP
AGG	AGGREGATE
AOA	AIRPORT OPERATIONS AREA
BMP	BEST MANAGEMENT PRACTICE
CONC	CONCRETE
CSO	CONTRACTOR SECURITY OFFICER
DI	DRAIN INLET
DWG	DRAWING(S)
EX	EXISTING
FAA	FEDERAL AVIATION ADMINISTRATION
HDOT	HAWAII DEPARTMENT OF TRANSPORTATION
HH	HANDHOLE
LAT	LATITUDE
LB	POUND
LF	LINEAR FEET
LIT	LIGHT
LONG	LONGITUDE
MH	MANHOLE
MIN	MINIMUM
N	NORTH
NAVAID	NAVIGATIONAL AID
NO	NUMBER
NTS	NOT TO SCALE
RPR	RESIDENT PROJECT REPRESENTATIVE
SF	SQUARE FEET
SPCD	SAFETY PLAN COMPLIANCE DOCUMENT
SY	SQUARE YARD
TEMP	TEMPORARY
TOFA	TAXIWAY OBJECT FREE AREA
TSA	TAXIWAY SAFETY AREA
TWY	TAXIWAY
TYP	TYPICAL
VSR	VEHICLE SERVICE ROAD
W	WEST
W/	WITH
%	PERCENT



Airports Division
 DEPARTMENT OF TRANSPORTATION
 STATE OF HAWAII



I HEREBY CERTIFY THAT THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

Signature: *[Signature]* Expiration Date: 4/30/24

DSGN.	DRWN.	CHKD.	APPD.
AC	JB	KS	SH

KEY PLAN / NOTES:

NO.	DATE	REVISIONS

CONSTRUCTION DOCUMENTS
 OCTOBER 5, 2022
 DATE

PROJECT TITLE :

COMMUTER TERMINAL APRON

AT
 KAHULUI AIRPORT
 KAHULUI, MAUI, HAWAII

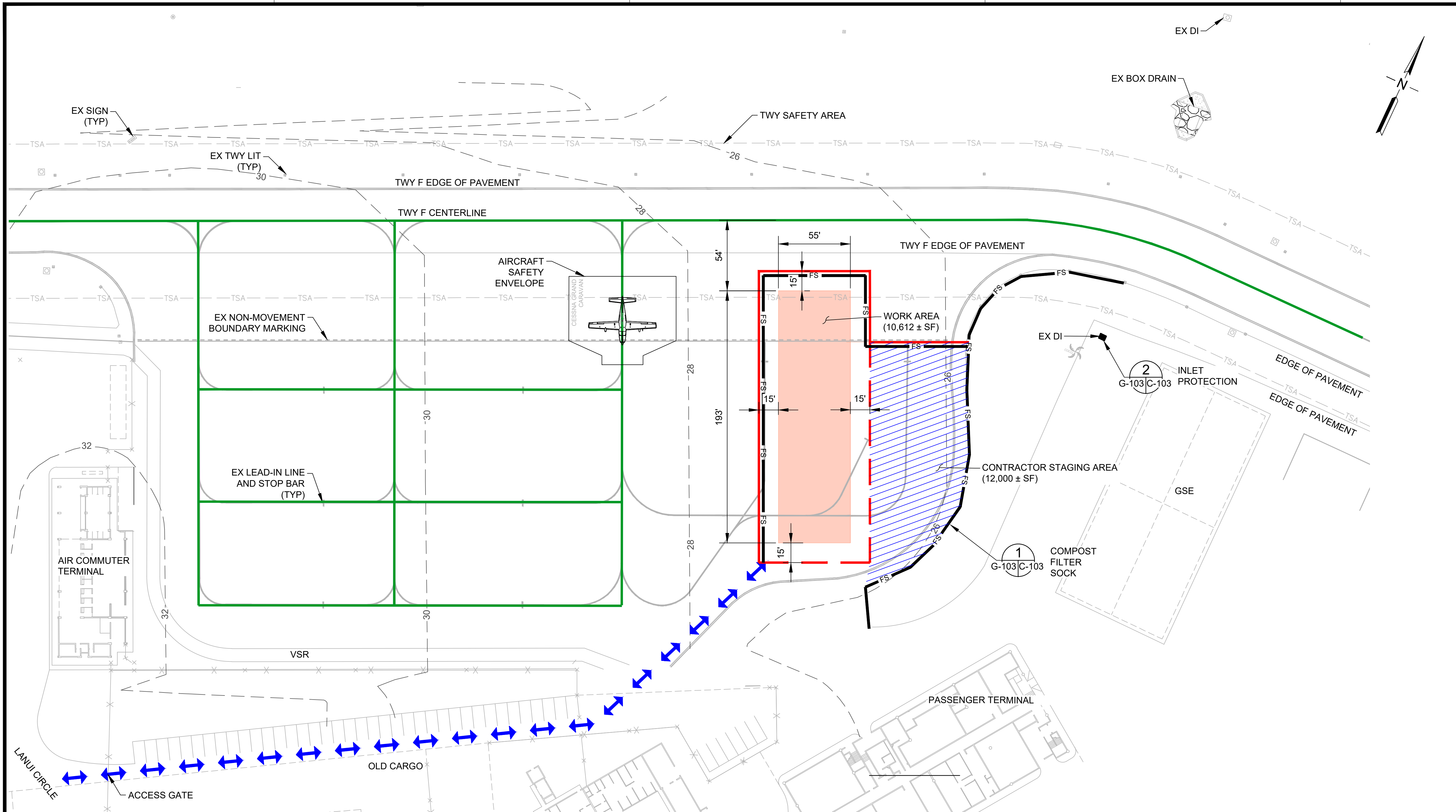
PROJECT NO.:

DM1320-33

SHEET TITLE:

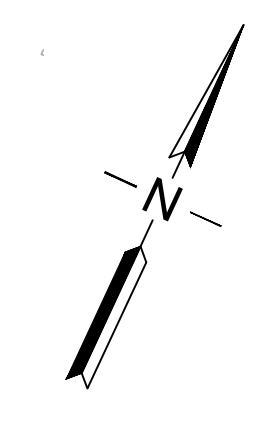
INDEX OF DRAWINGS, ABBREVIATIONS, & NOTES

DATE :	DWG. NO.
10/05/2022	G-102
SHEET :	
2 OF 7 SHEETS	



EX SIGN (TYP)
EX TWY LIT (TYP)

EX BOX DRAIN
EX DI



- LEGEND:**
- WORK AREA
 - AIRCRAFT TRAVEL ROUTE
 - LOW-PROFILE BARRICADES (WITH GAPS)
 - LOW-PROFILE BARRICADES (CONTINUOUS)
 - CONTRACTOR STAGING AREA
 - CONTRACTOR HAUL ROUTE
 - FS COMPOST FILTER SOCK

PHASING AND BARRICADE PLAN - PHASE 1

DESCRIPTION OF WORK:
DEMOLITION OF EXISTING APRON, CONSTRUCT APRON IMPROVEMENTS, PAVEMENT MARKINGS

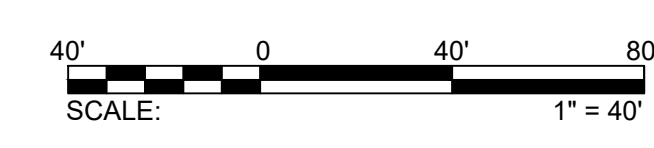
WORK HOURS:
2000-0500, 7 DAYS A WEEK

DURATION:
10 CALENDAR DAYS

SCHEDULE DATES:
TBD

OPERATIONAL IMPACTS:
1. TWY F RESTRICTED TO ADG II AND SMALLER
2. TWY F MAX TAXI SPEED 10 MPH

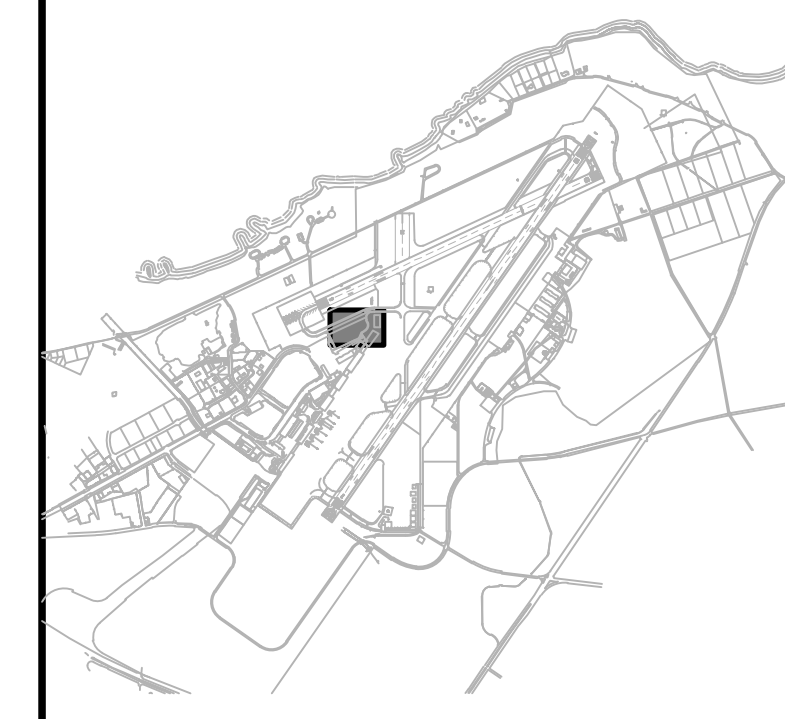
PHASING NOTES:
1. PRIOR TO ENTERING THE AOA, CONTRACTOR SHALL CONTACT AIRPORT OPERATIONS.
2. CONTRACTOR SHALL WORK WITHIN THE BARRICADES AS SHOWN.



I HEREBY CERTIFY THAT THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
Signature: *[Signature]* 4/30/24
Expiration Date

DSGN.	DRWN.	CHKD.	APPD.
AC	JB	KS	SH

KEY PLAN / NOTES:



NO.	DATE	REVISIONS
-----	------	-----------

CONSTRUCTION DOCUMENTS
OCTOBER 5, 2022
DATE

PROJECT TITLE :

COMMUTER TERMINAL APRON

AT
KAHULUI AIRPORT
KAHULUI, MAUI, HAWAII

PROJECT NO.:

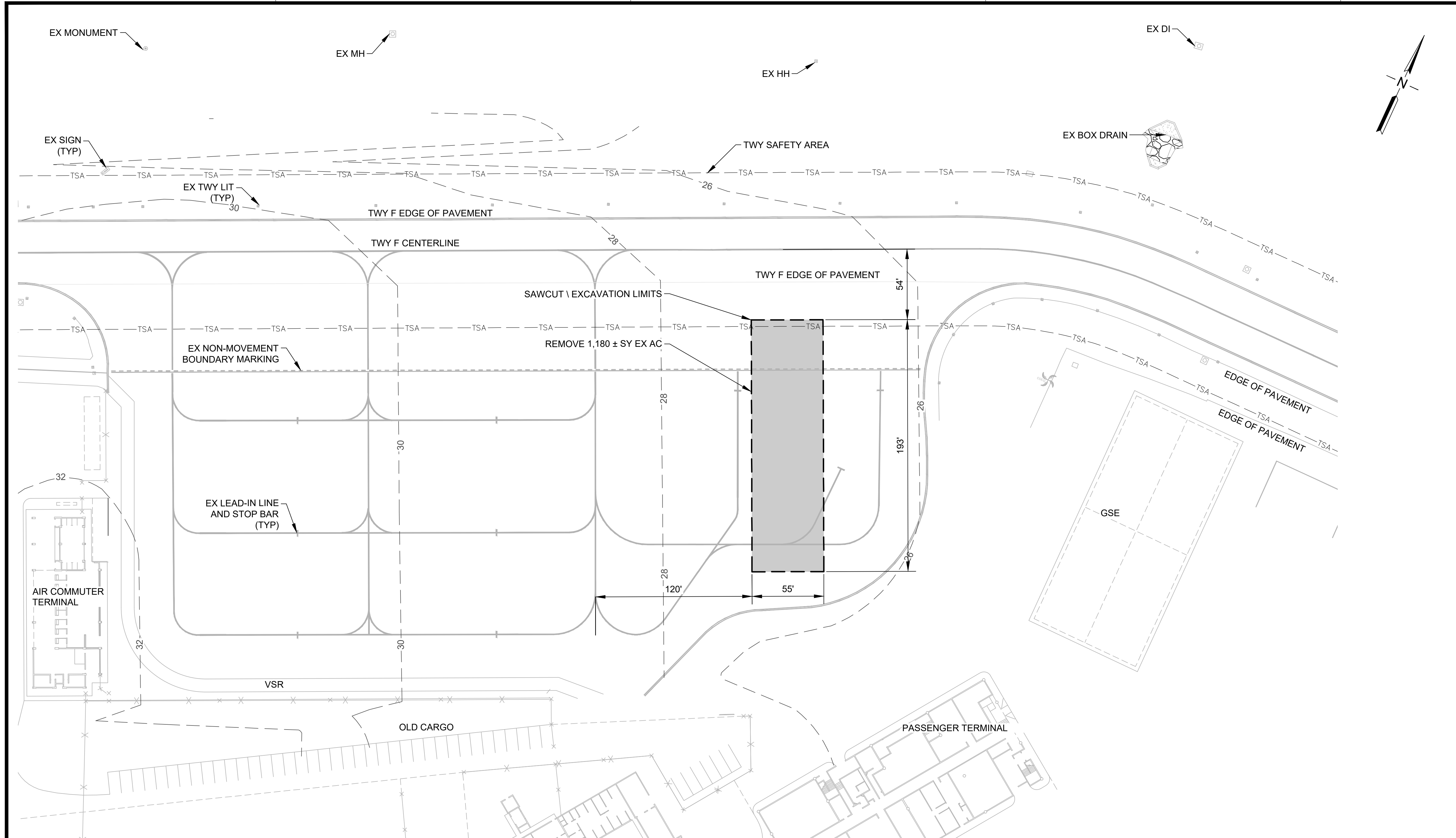
DM1320-33

SHEET TITLE:

CONSTRUCTION PHASING AND EROSION CONTROL PLANS

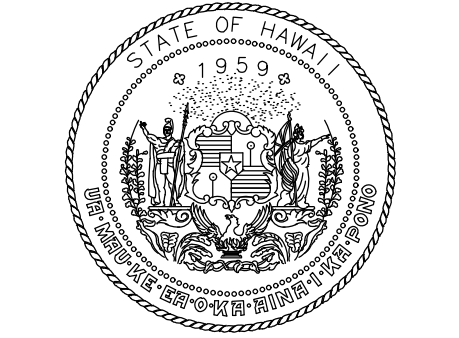
DATE :	DWG. NO.
10/05/2022	G-103
SHEET :	
3 OF 7 SHEETS	

C:\USERS\JBERTON\ENGINEERS & ASSOCIATES\HSHOT_MISC\AIRFIELD DESIGN\SERV - 22 - OGG CAT RAMP\02 ENGINEERING\G06_DRAWING\DM1320-33_OGG-PHASE1-OS-CONTL.DWG



LEGEND:
 AC PAVEMENT REMOVAL

- NOTES:**
1. CONTRACTOR TO SAWCUT EXISTING PAVEMENT AT EXCAVATION LIMITS.
 2. ALL REMOVED PAVEMENT AND EXCAVATED MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OFF AIRPORT PROPERTY.
 3. PRIOR TO DEMOLITION, CONTRACTOR SHALL SURVEY THE EXISTING PAVEMENT TO DETERMINE ELEVATION AND GRADE AND SUBMIT TO THE RPR. NEW PAVEMENT SHALL MATCH EXISTING ELEVATION AND GRADE AS APPROVED BY THE RPR.



Airports Division
 DEPARTMENT OF TRANSPORTATION
 STATE OF HAWAII

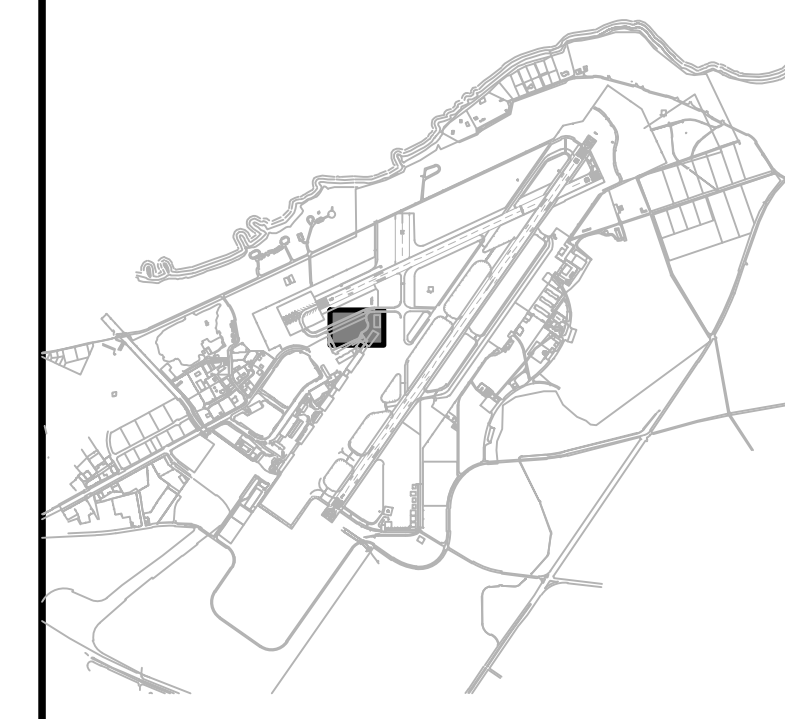


I HEREBY CERTIFY THAT THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

Signature: *[Signature]* 4/30/24
 Expiration Date

DSGN.	DRWN.	CHKD.	APPD.
AC	JB	KS	SH

KEY PLAN / NOTES:



NO.	DATE	REVISIONS
-----	------	-----------

CONSTRUCTION DOCUMENTS

OCTOBER 5, 2022
 DATE

PROJECT TITLE :

COMMUTER TERMINAL APRON

AT
 KAHULUI AIRPORT
 KAHULUI, MAUI, HAWAII

PROJECT NO.:

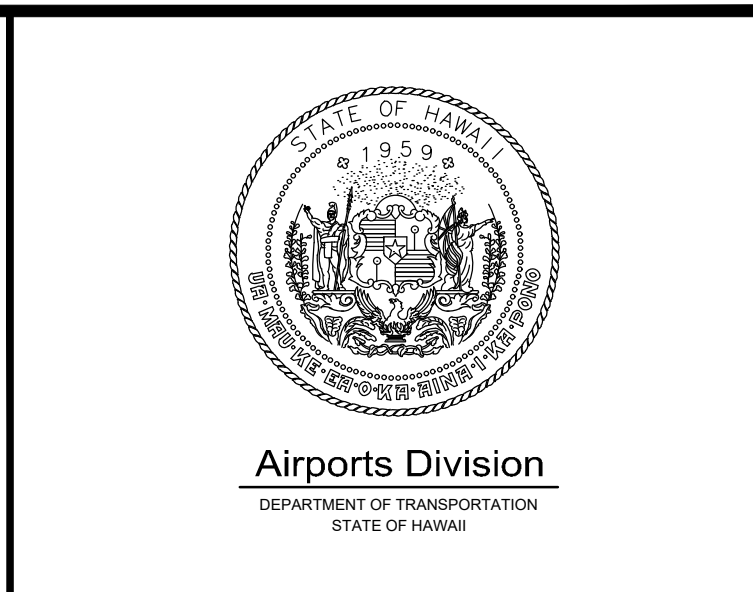
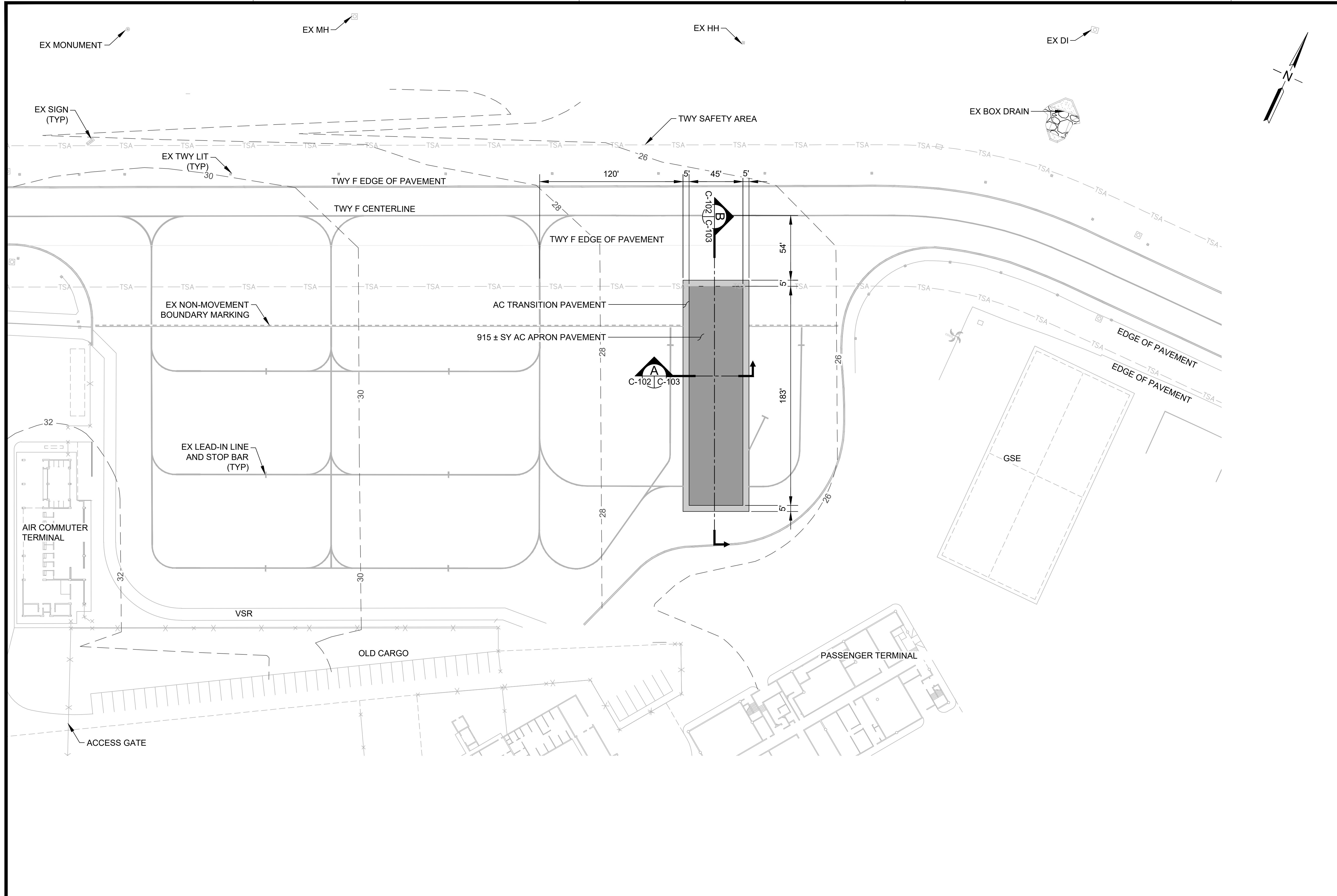
DM1320-33

SHEET TITLE:

EXISTING CONDITIONS AND DEMOLITION PLAN

DATE :	DWG. NO.
10/05/2022	C-101
SHEET :	
4 OF 7 SHEETS	

C:\USERS\JBERTO\ORION ENGINEERS & ASSOCIATES\HSDOT_MISC AIRFIELD DESIGN SERV - 22- 006 CAT RAMP\02 ENGINEERING\06_DRAWING\DM1320-33_OGG-SITE-DEM.DWG



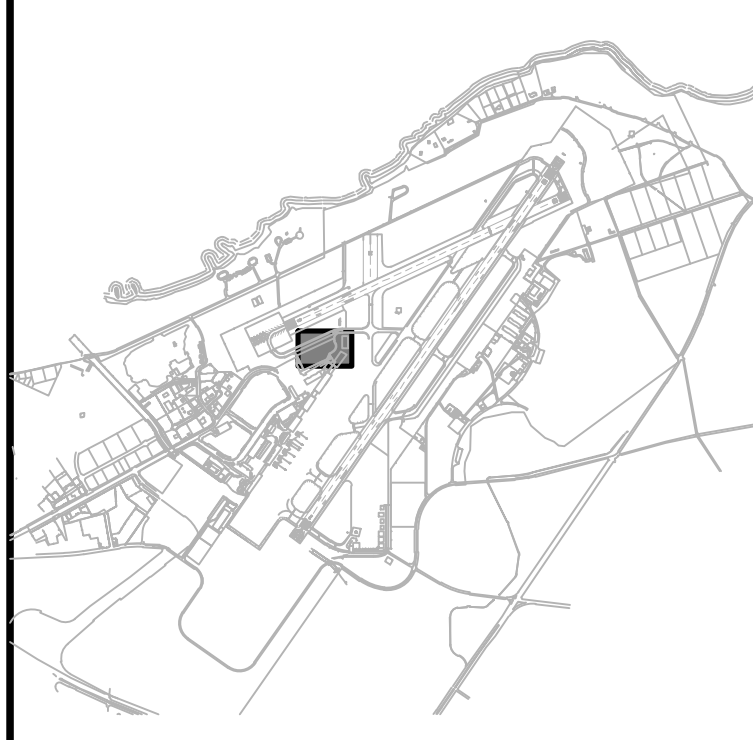
INFORM A. CLEVELAND
LICENSED PROFESSIONAL ENGINEER
No. 12828-C
HAWAII, U.S.A.

I HEREBY CERTIFY THAT THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

Signature: [Signature] 4/30/24
Expiration Date

DSGN.	DRWN.	CHKD.	APPD.
AC	JB	KS	SH

KEY PLAN / NOTES:



NO.	DATE	REVISIONS

CONSTRUCTION DOCUMENTS
OCTOBER 5, 2022
DATE

PROJECT TITLE :

COMMUTER TERMINAL APRON
AT
KAHULUI AIRPORT
KAHULUI, MAUI, HAWAII

PROJECT NO.:

DM1320-33

SHEET TITLE:

PAVING LAYOUT PLAN

LEGEND:

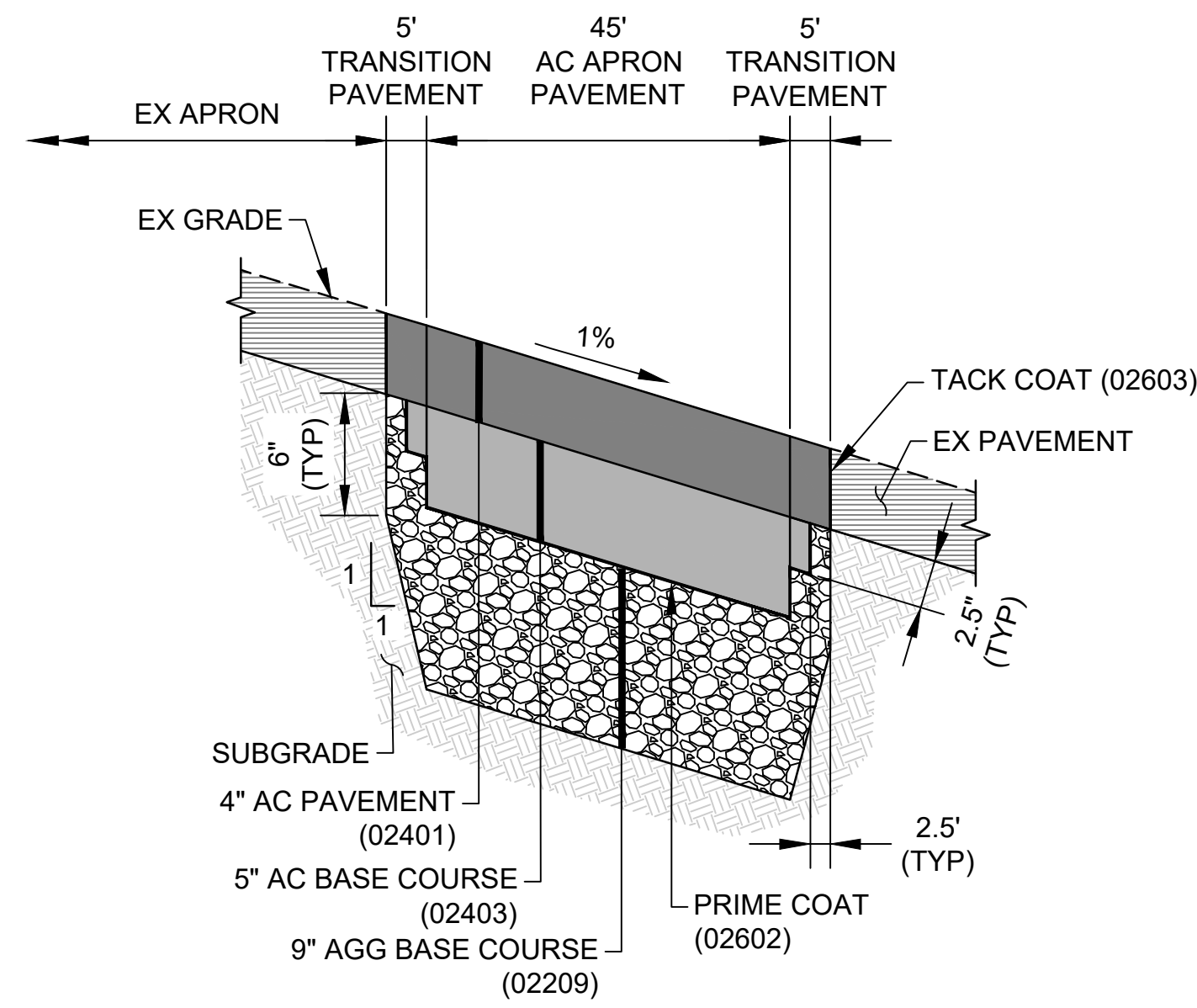
[Dark Gray Box]	NEW AC APRON PAVEMENT
[Light Gray Box]	NEW AC TRANSITION PAVEMENT

- NOTES:**
- CONTRACTOR TO SAWCUT EXISTING PAVEMENT AT EXCAVATION LIMITS.
 - ALL REMOVED PAVEMENT AND EXCAVATED MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OFF AIRPORT PROPERTY.
 - PRIOR TO DEMOLITION, CONTRACTOR SHALL SURVEY THE EXISTING PAVEMENT TO DETERMINE ELEVATION AND GRADE AND SUBMIT TO THE RPR. NEW PAVEMENT SHALL MATCH EXISTING ELEVATION AND GRADE AS APPROVED BY THE RPR.

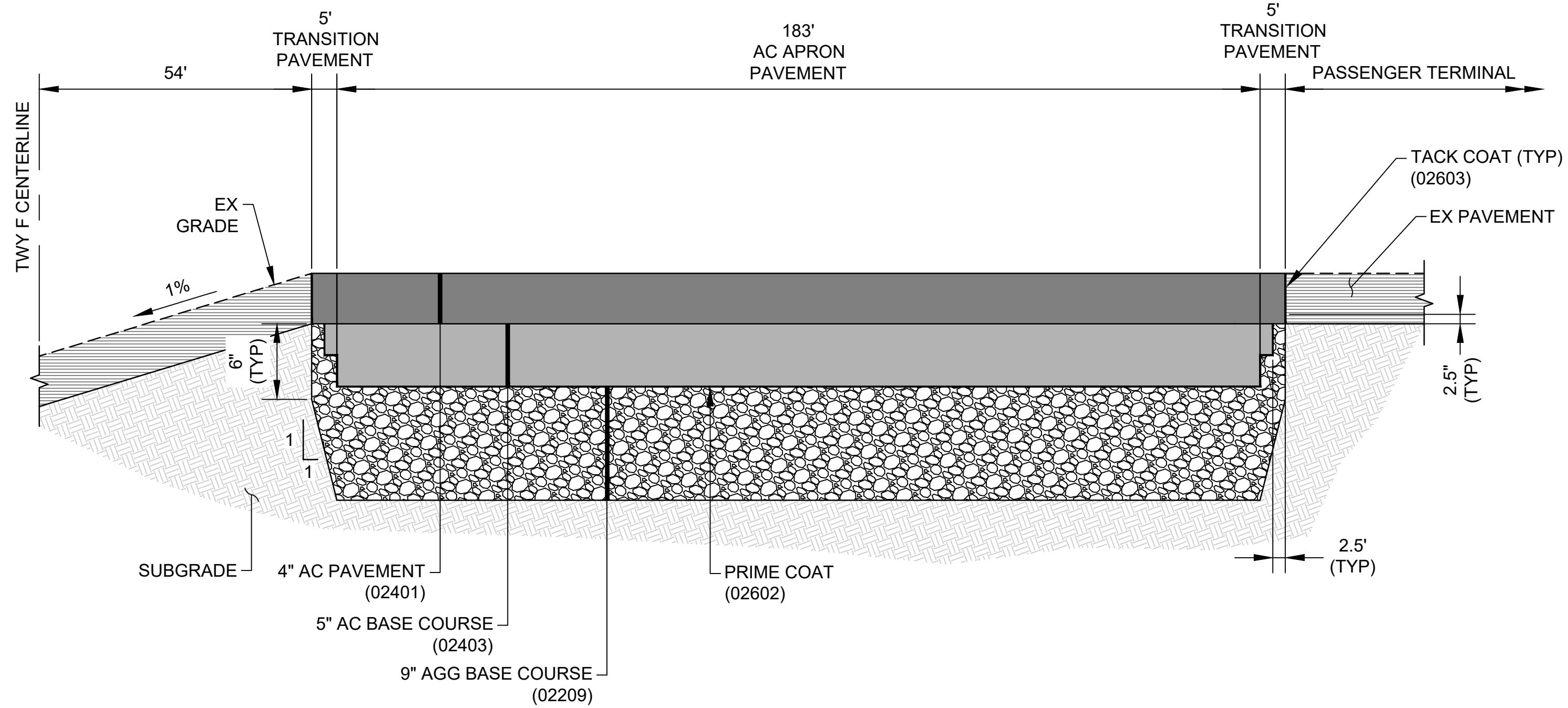


DATE :	10/05/2022	DWG. NO.	C-102
SHEET :	5 OF 7 SHEETS		

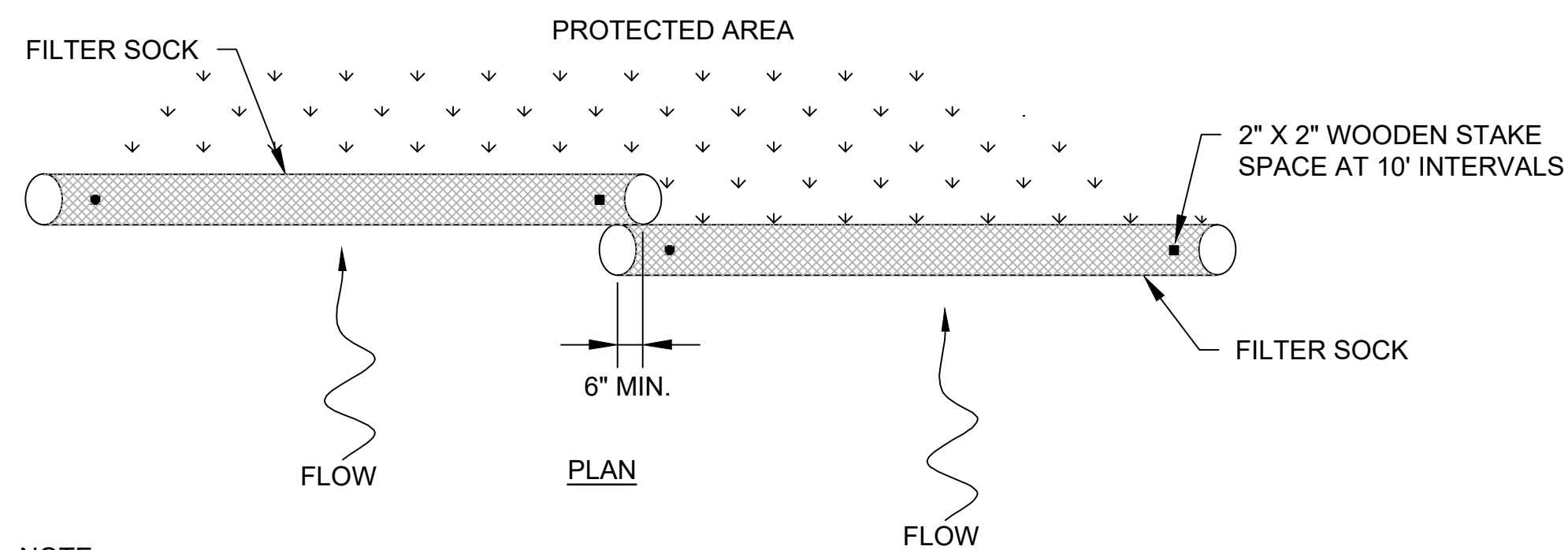
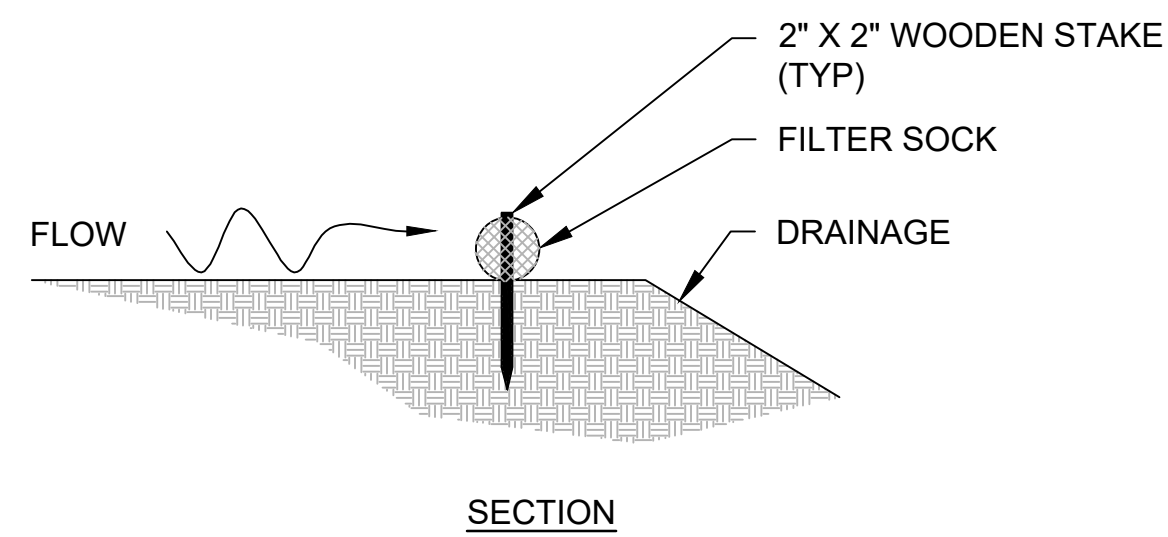
C:\USERS\JBERTON\ENGINEERS & ASSOCIATES\HSDOT_MISC_AIRFIELD DESIGN\SERV - 22 - OGG CAT RAMP\02 ENGINEERING\G06_DRAWING\DM1320-33_OGG-G06.DWG



A NEW AC APRON
C-102 | C-103 SCALE: NTS

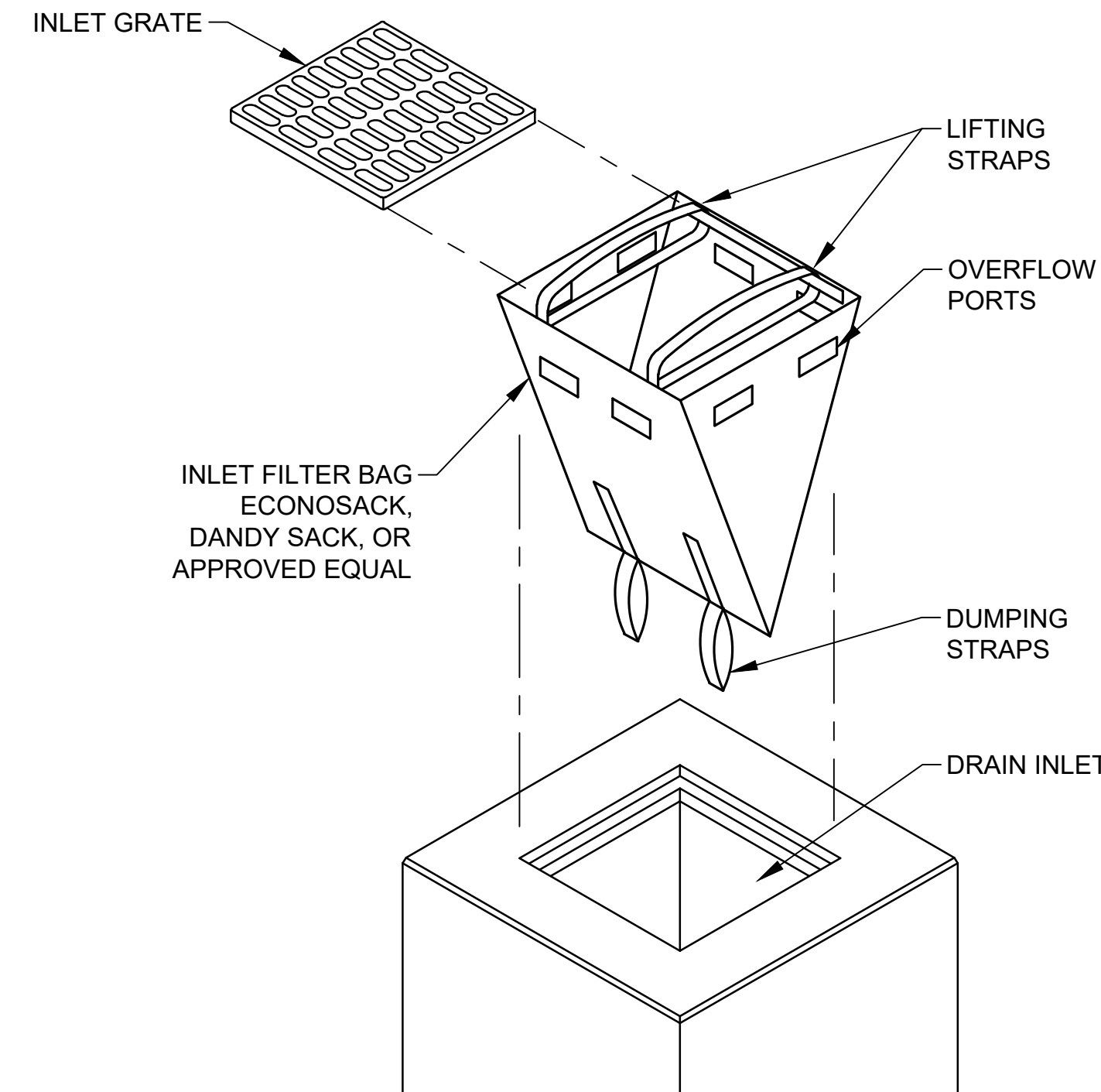


B NEW AC APRON
C-102 | C-103 SCALE: NTS

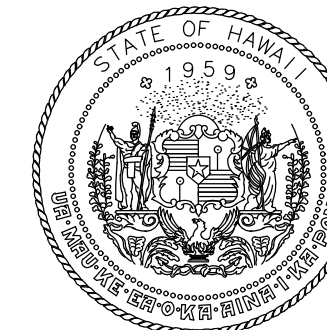


NOTE:
FILTER SOCKS ON PAVED AREAS SHALL BE SECURED
TO LOW PROFILE BARRICADES ALONG ONE SIDE.

1 COMPOST FILTER SOCK
G-103 | C-103 SCALE: NTS



2 INLET PROTECTION
G-103 | C-103 SCALE: NTS



Airports Division
DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII



I HEREBY CERTIFY THAT THIS
WORK WAS PREPARED BY ME OR
UNDER MY SUPERVISION

Signature: [Signature] 4/30/24
Expiration Date

DSGN.	DRWN.	CHKD.	APPD.
AC	JB	KS	SH

KEY PLAN / NOTES:

NO.	DATE	REVISIONS
-----	------	-----------

CONSTRUCTION DOCUMENTS
OCTOBER 5, 2022
DATE

PROJECT TITLE :

COMMUTER TERMINAL APRON

AT
KAHULUI AIRPORT
KAHULUI, MAUI, HAWAII

PROJECT NO.:

DM1320-33

SHEET TITLE:

PAVEMENT SECTIONS AND DETAILS

DATE :

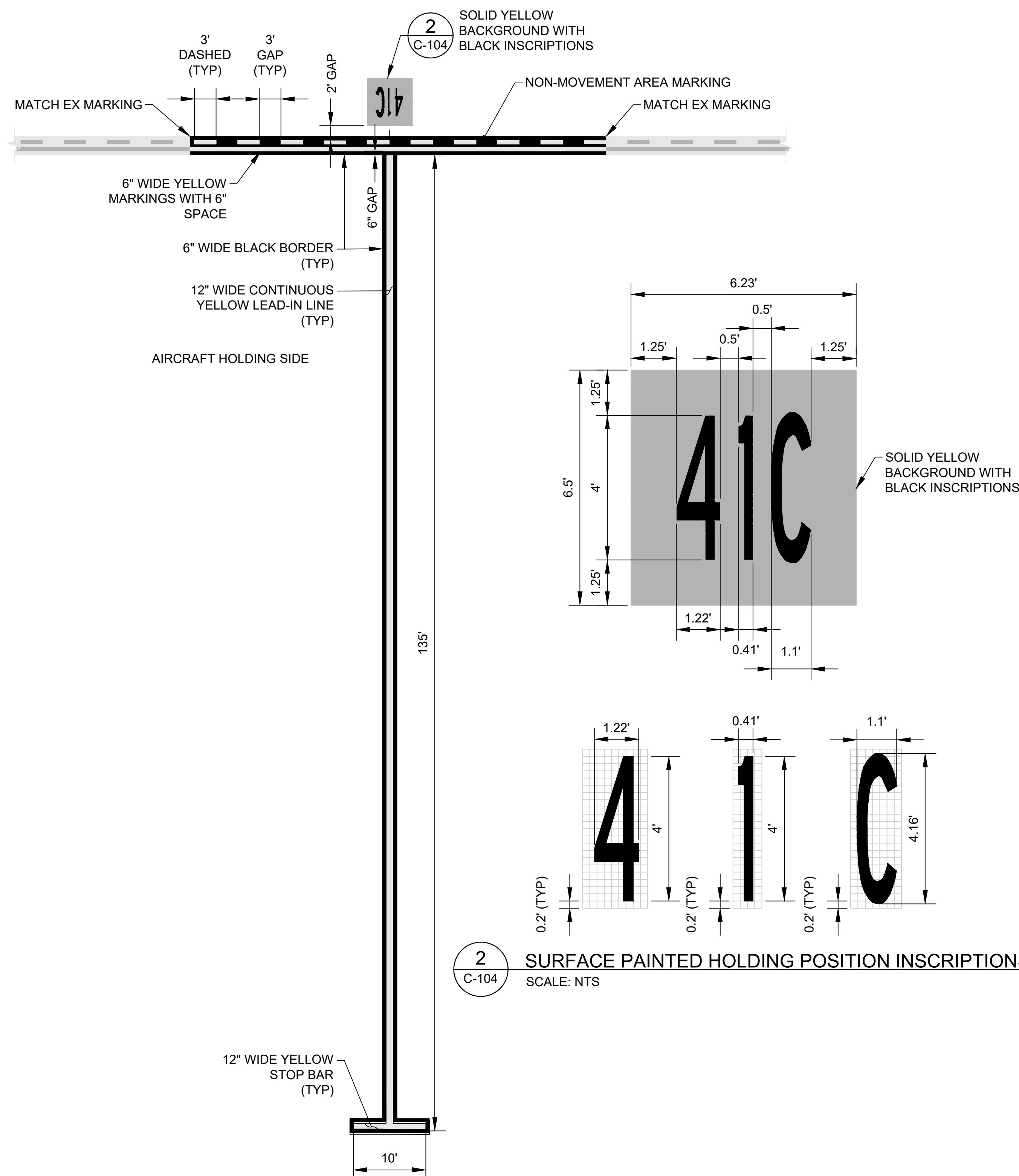
10/05/2022

SHEET :

6 OF 7 SHEETS

DWG. NO.

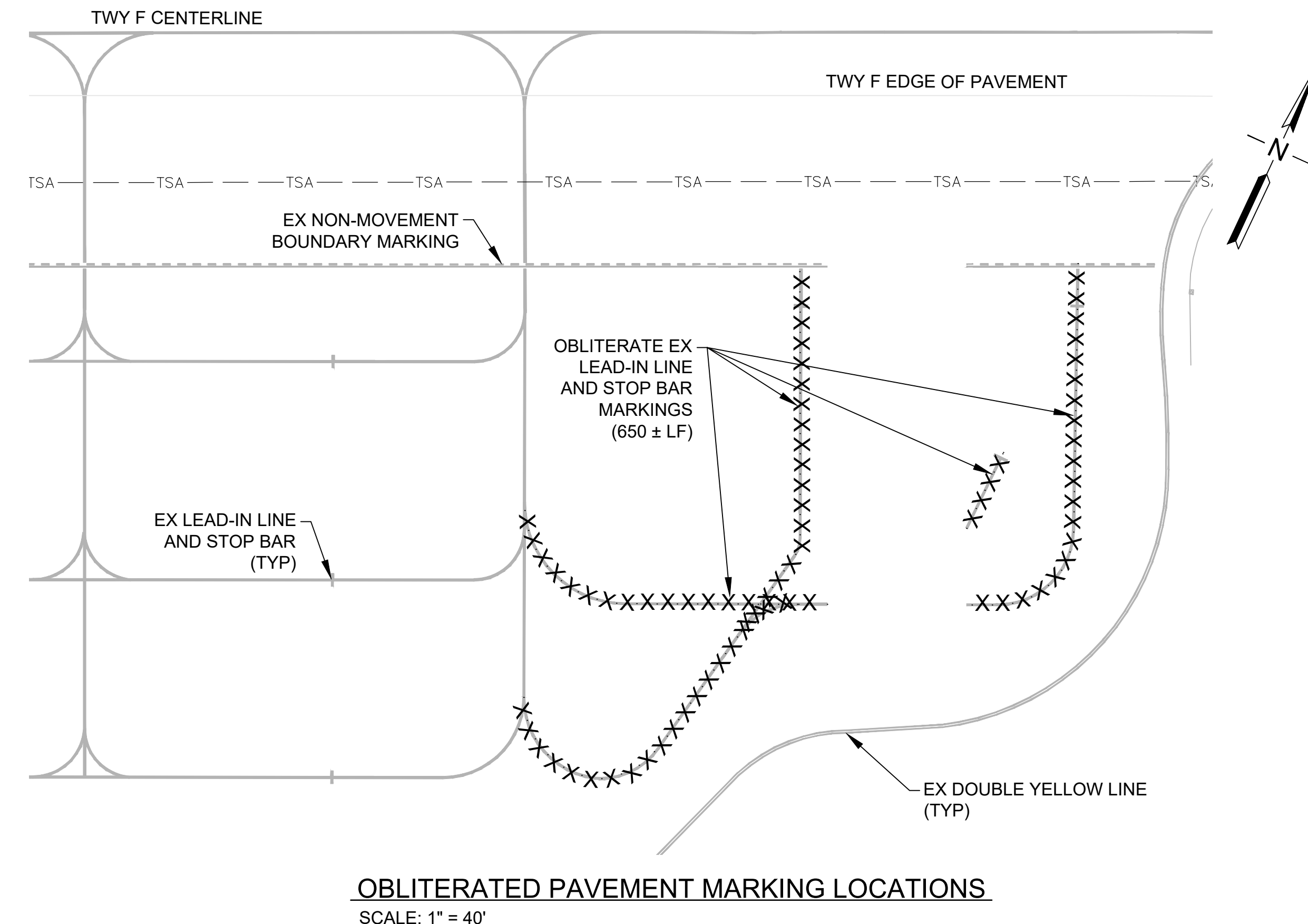
C-103



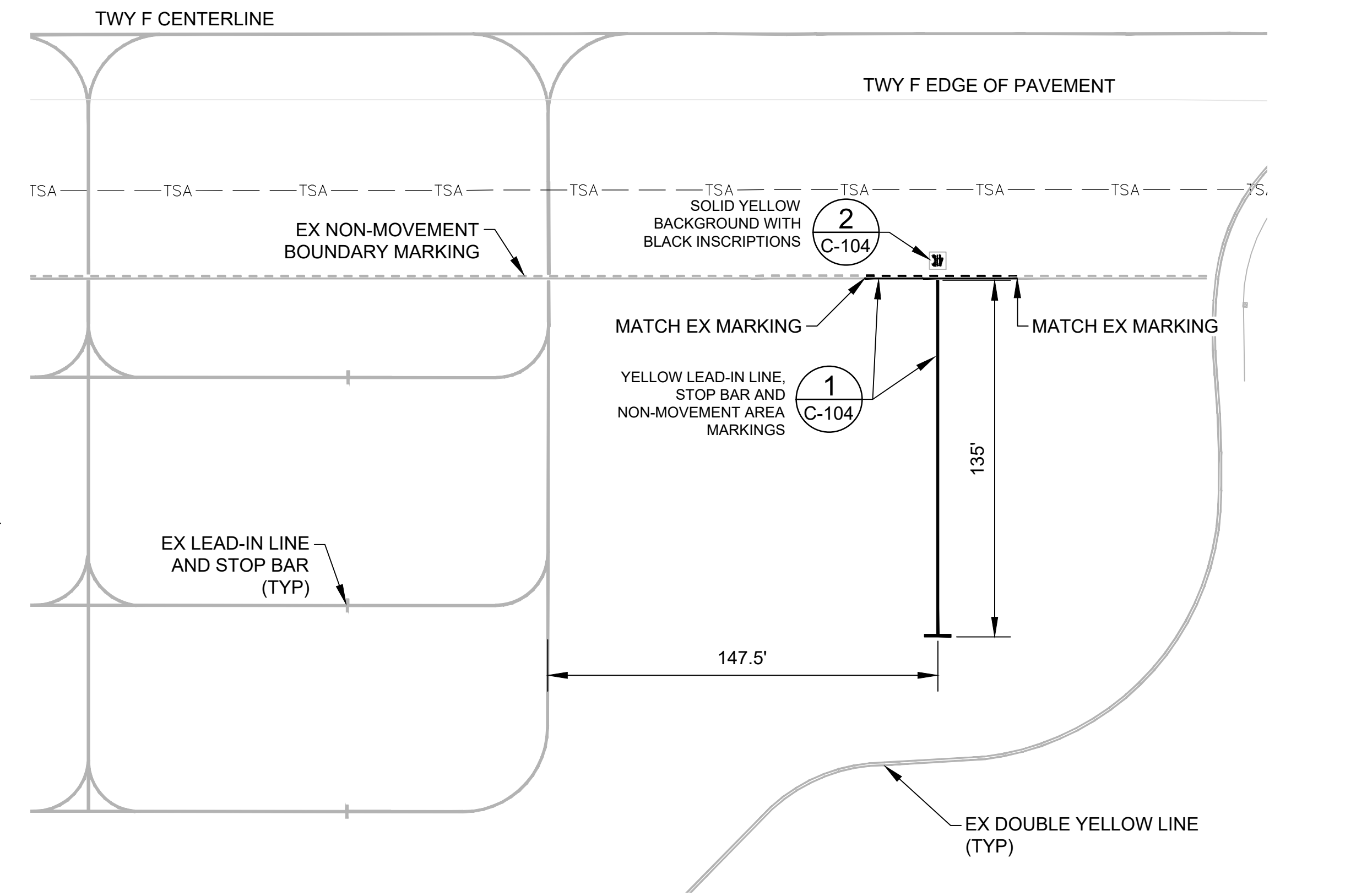
2 SURFACE PAINTED HOLDING POSITION INSCRIPTIONS
C-104 SCALE: NTS

1 LEAD-IN LINE STOP BAR & NON-MOVEMENT AREA MARKINGS
C-104 SCALE: NTS

LEGEND:
 · · · · · PAVEMENT MARKING OBLITERATED
 - - - - - TSA - TAXIWAY SAFETY AREA



OBLITERATED PAVEMENT MARKING LOCATIONS
SCALE: 1" = 40'



NEW PAVEMENT MARKING LOCATIONS
SCALE: 1" = 40'



ART IN A. CLEVELAND
 LICENSED PROFESSIONAL ENGINEER
 No. 12828-C
 HAWAII, U.S.A.

I HEREBY CERTIFY THAT THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

Signature: [Signature] 4/30/24 Expiration Date

DSGN.	DRWN.	CHKD.	APPD.
AC	JB	KS	SH

KEY PLAN / NOTES:



NO.	DATE	REVISIONS

CONSTRUCTION DOCUMENTS
 OCTOBER 5, 2022
 DATE

PROJECT TITLE :
COMMUTER TERMINAL APRON
 AT
 KAHULUI AIRPORT
 KAHULUI, MAUI, HAWAII

PROJECT NO.:
DM1320-33

SHEET TITLE:

PAVEMENT MARKING PLAN & DETAILS

DATE :	DWG. NO.
10/05/2022	C-104
SHEET :	7 OF 7 SHEETS

C:\USERS\JBERTON\ENGINEERS & ASSOCIATES\HSDOT_MISC\AIRFIELD DESIGN\SERV - 22 - OGG CAT RAMP\02 ENGINEERING\06_DRAWING\DM1320-33_OGG-MRNG.DWG