

**STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS**

**ADDENDUM NO. 3
FOR
TAXILANE T1 EXTENSION
AT LIHUE AIRPORT
LIHUE, KAUAI, HAWAII
STATE PROJECT NO. CK1627-33**

JUNE 1, 2026

This Addendum shall make the following amendment(s) to the Solicitation:

A. PLANS

1. Delete **FINAL PLANS**, dated 04/13/2026 in its entirety, and replace it with attached **FINAL PLANS**, dated r06/01/2026.

Please acknowledge receipt of this **ADDENDUM NO. 3** by recording the date of its receipt in the space provided on **PAGE P-4** of the Proposal.



NATHAN C. KANESHIGE
Engineering Program Manager

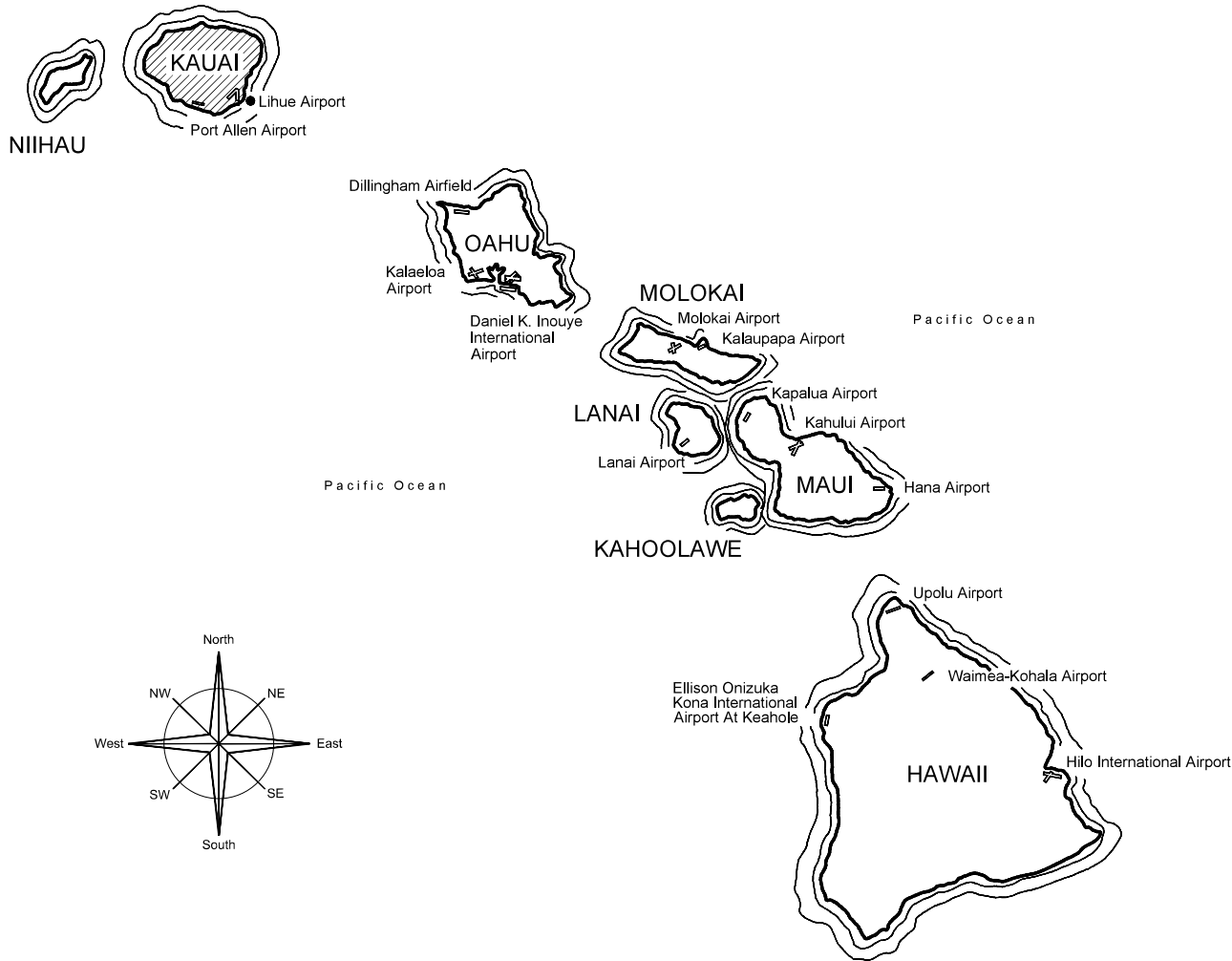
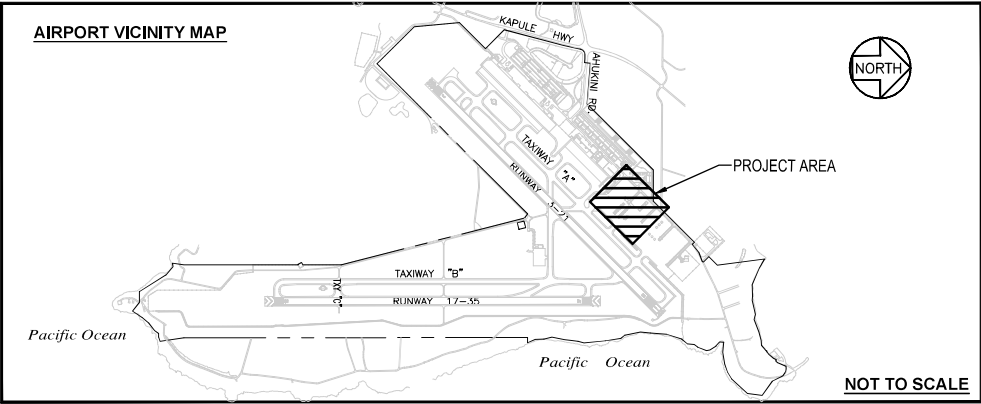
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS

PLANS FOR

TAXILANE "T1" EXTENSION

AT

LIHUE AIRPORT
LIHUE, KAUAI, HAWAII
STATE PROJECT NO. CK1627-33



PROJECT TEAM

CIVIL:
AECOM TECHNICAL SERVICES INC.
1001 BISHOP STREET
SUITE 1600
HONOLULU, HAWAII 96813
(808) 521-3051

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

Duke Young
DUKE YOUNG, PE
CIVIL ENGINEER
4/30/28
Expiration Date

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Chris Briskorn
CHRIS BRISKORN, PE
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Expiration Date

SURVEY:
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PERFORMED BY:
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HONOLULU, HAWAII 96814
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Chad T. Kodama
CHAD KODAMA, LS
SURVEYOR
4/30/28
Expiration Date

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS

LICENSED PROFESSIONAL ENGINEER
PE-17779
HAWAII, U.S.A.

Duke Young
DUKE YOUNG, PE
CIVIL ENGINEER
04/30/2028
Licensed Expiration Date

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DSGN.	DRWN.	CHKD.	APPD.
HT	MP	KK	DY

NO. DATE REVISIONS

ADVERTISING & BIDDING PHASE
APRIL 13, 2026
DATE

PROJECT TITLE :
TAXILANE "T1" EXTENSION
AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:
CK1627-33

SHEET TITLE:
COVER SHEET

DATE :	DWG. NO.
04/13/2026	G-001
SHEET :	
1 OF 59 SHEETS	

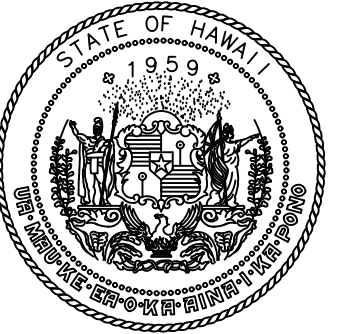
DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII

APPROVED:
[Signature]
DIRECTOR OF TRANSPORTATION

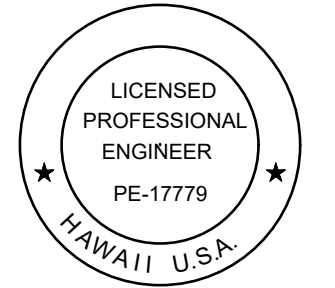
06/01/2026
DATE

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

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HT	MP	KK	DY

	06/01/2026	ADDENDUM NO. 3
	05/15/2026	REVISED BID ADDITIVES
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LIHUE, KAUAI, HAWAII

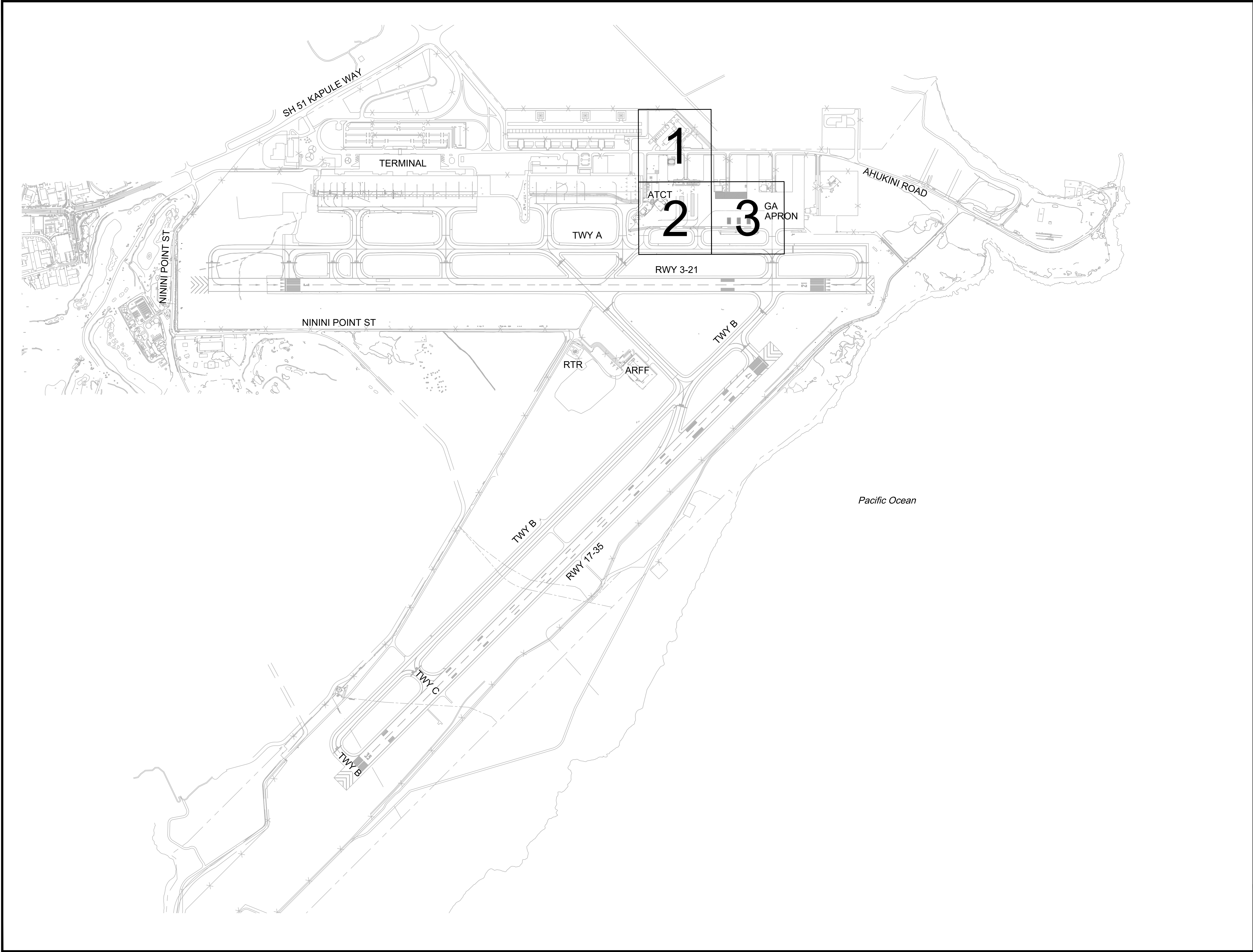
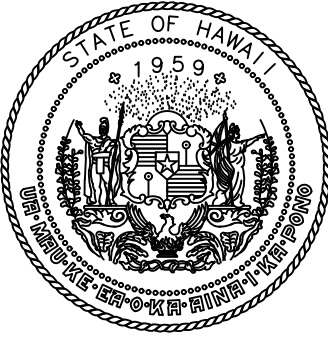
PROJECT NO.:

CK1627-33

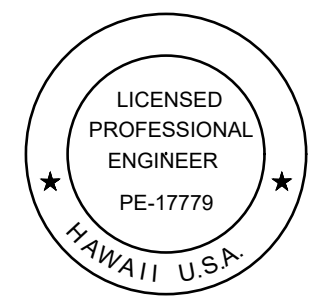
SHEET TITLE:

DRAWING INDEX

DATE :	DWG. NO.
04/13/2026	G-002
SHEET :	
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



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SHEET TITLE:

KEY MAP

DATE :	DWG. NO.
04/13/2026	G-003
SHEET :	
3 OF 69 SHEETS	

C:\USERS\PHAM\ONE DRIVE - AECOM\60723880_CS1337-18 KAUAI DISTRICT DESIGN - DOCUMENTS\300-000000_CAD_GIS\910_CAD01-GENERAL SHEETS\SHEETS\G-003.DWG

ABBREVIATIONS:

ABBREVIATIONS, THROUGHOUT THE PLANS ARE ABBREVIATIONS WHICH ARE IN COMMON USE. THE LIST OF ABBREVIATIONS PROVIDED IS NOT INTENDED TO BE COMPLETE OR REPRESENTATIVE OF CONDITIONS OR MATERIALS ACTUALLY USED ON THE PROJECT. THE TECHNICAL REPRESENTATIVE WILL DEFINE THE INTENT OF ANY ABBREVIATIONS IN QUESTION.

ACFT	AIRCRAFT
ADG	AIRPLANE DESIGN GROUP
AFLV	AIRFIELD LOW VOLTAGE
AFHV	AIRFIELD HIGH VOLTAGE
AOA	AIRPORT OPERATIONS AREA
AOC	AIRPORT OPERATIONS CONTROL
ARFF	AIRCRAFT RESERVE FIRE FIGHTING
ASR	AIRPORT SURVEILLANCE RADAR
ATBC	ASPHALT TREATED BASE COURSE
ATCT	AIR TRAFFIC CONTROL TOWER
BMP	BEST MANAGEMENT PRACTICES
CB	CATCH BASIN
CLR	CLEAR
CSO	CONTRACTOR SECURITY OFFICER
CSPP	CSPP CONSTRUCTION SAFETY AND PHASING PLAN
CTAF	COMMON TRAFFIC ADVISORY FREQUENCY
(E), EX, EXIST	EXISTING
EL, ELEV	ELEVATION
EP	EDGE OF PAVEMENT
ES	EDGE OF SHOULDER
FAA	FEDERAL AVIATION ADMINISTRATION
FG	FINISHED GRADE
FOD	FOREIGN OBJECT DEBRIS
FT	FEET/FOOT
HDOT-A	STATE OF HAWAII DEPARTMENT OF TRANSPORTATION - AIRPORTS
HH	HANDHOLE
ILS	INSTRUMENT LANDING SYSTEM
IN	INCH
LIH	LIHUE AIRPORT
LT	LEFT
LF	LINEAR FEET
MAX	MAXIMUM
MH	MANHOLE
MIN	MINIMUM/MINUTE
(N)	NEW
NOTAM	NOTICE TO AIRMEN
PAPI	PRECISION APPROACH PATH INDICATORS
RCB	REINFORCED CONCRETE BOX
REIL	RUNWAY END IDENTIFIER LIGHTS
RMP	RADIO MONITORING PERSONNEL
ROFA	RUNWAY OBJECT FREE AREA
RT	RIGHT
RSA	RUNWAY SAFETY AREA
RWY	RUNWAY
SAWS	STAND ALONE WEATHER STATION (BACK UP FOR ASOS)
SF	SQUARE FOOT/FEET
SL	SLOPE
SP	SPECIAL PROVISIONS
SPEC	SPECIFICATIONS
SPHPS	SURFACE PAINTED HOLD POSITION SIGN
STA	STATION
TOFA	TAXIWAY OBJECT FREE AREA
TSA	TAXIWAY SAFETY AREA
TYP	TYPICAL
T/L	TAXILANE
TW, TWY	TAXIWAY
VSR	VEHICLE SERVICE ROAD
WV	WATER VALVE

SYMBOLS:

&	AND
∠	ANGLE
±	APPROXIMATE
@	AT
Ⓟ	BOUNDARY LINE
Ⓒ	CENTERLINE
°	DEGREE
∅	DIAMETER
=	EQUALS
ℓ	FLOW LINE
#	NUMBER
%	PERCENT
ℙ	PROPERTY LINE

LEGEND

	135	EXISTING CONTOURS
		EXISTING AOA ROADWAY
		EXISTING AOA PERIMETER FENCE
		EXISTING MARKINGS
	SD	EXISTING STORM DRAIN LINE
		CENTERLINE OF EXISTING DITCH/SWALE
	SS	EXISTING SANITARY SEWER LINE
	W	EXISTING WATER LINE
		EXISTING STORM INLET
		EXISTING RUNWAY END IDENTIFICATION LIGHTS
	B	EXISTING ELECTRICAL TRANSFORMER / BREAKER STATION
	J	EXISTING ELECTRICAL JUNCTION BOX
	H	EXISTING ELECTRICAL HANDHOLE
		EXISTING TAXIWAY EDGE LIGHTS AND UNDERGROUND CIRCUITRY
		EXISTING AIRFIELD SIGN
	E	EXISTING ELECTRICAL CONDUIT
	FAA	EXISTING FEDERAL AVIATION ADMINISTRATION CONDUIT
		LIMIT OF GRADING
		LIMITS OF SURVEY
		FLOWLINE
	(110)	EXISTING CONTOURS
	110	PROPOSED CONTOURS
	SD	EXISTING STORM DRAIN LINE
	SD	PROPOSED STORM DRAIN LINE
		RIDGE LINE
		DITCH/SWALE FLOW PATH
	100.00 (100.00)	PROPOSED SPOT ELEVATION
		EXISTING SPOT ELEVATION
		BLACK-OUT / OBLITERATE MARKING
	TOFA	TAXIWAY OBJECT FREE AREA
	SD	EXISTING STORM SEWER LINE
		EXISTING STORM SEWER INLET
		EXISTING STORM SEWER MANHOLE
	CFS	COMPOST FILTER SOCK, SEE DETAIL 2/C-010
		DRAINAGE INLET / MANHOLE PROTECTION, SEE DETAIL 1/C-010
		SURFACE FLOW ARROW
		CONTRACTOR STAGING AREA
		REMOVE AC PAVEMENT, FULL DEPTH
		REMOVE CONCRETE PAD, FULL DEPTH
		CLEAR AND GRUB EXISTING VEGETATION
		REMOVE AC PAVEMENT, FULL DEPTH. ADDITIVE ALTERNATE "C" ⚠
		BLACK-OUT / OBLITERATE MARKING
		TAXILANE PAVEMENT
		COMPACTED SOIL / TOPSOILS AND SPRIGGING
		SLURRY SEAL COAT
		TAXILANE PAVEMENT. ADDITIVE ALTERNATE "C" ⚠

SEE SHEET E1.02 FOR ELECTRICAL LEGENDS

DEMOLITION KEY NOTES:

- 1
- PROTECT IN PLACE
- 2
- REMOVE AC PAVEMENT, FULL DEPTH
- 3
- REMOVE CONCRETE PAD, FULL DEPTH
- 4
- SAW-CUT AC PAVEMENT, FULL DEPTH
- 5
- CLEAR AND GRUB EXISTING VEGETATION
- 6
- IF ADDITIVE ALTERNATE "C" IS AWARDED REFER TO DRAWING E-101 FOR DISPOSITION
- 7
- NOT USED
- 8
- REMOVE BOLLARD AND FOUNDATION
- 9
- BLACK OUT/OBLITERATE EXISTING MARKING, REFER TO PHASING DRAWINGS
- 10
- RELOCATE SURVEY CONTROL MARK, SEE GENERAL DEMOLITION NOTE 8
- 11
- CAP AND LOWER WATER RISER PIPE, REFER TO PAVING PLANS
- 12
- CONTRACTOR SHALL FIELD VERIFY WATER VALVE STATUS PRIOR TO CONSTRUCTION. ADJUST TO GRADE AND REFER TO PAVING PLANS. SEE GENERAL DEMOLITION NOTES 3 AND 11

PAVEMENT MARKING KEY NOTES:

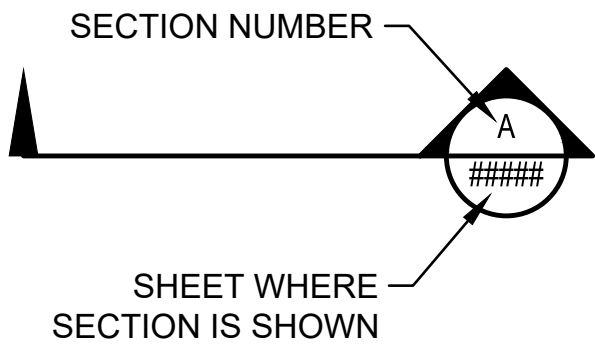
- 1
- TAXILANE CENTERLINE MARKING PER DETAIL 1/C-610
- 2
- TIE-DOWN MARKING PER DETAIL 1/C-611
- 3
- 4" THICK SOLID RED LINE STRIPING MARKING
- 4
- HELICOPTER PARKING MARKING PER DETAIL 5/C-610
- 5
- INTERMEDIATE HOLDING POSITION MARKING PER DETAIL 4/C-610
- 6
- STOP BAR MARKING PER DETAIL 3/C-610
- 20
- TAXILANE EDGE MARKING PER DETAIL 3/C-611
- 21
- TAXILANE SHOULDER MARKING PER DETAIL 4/C-611
- 25
- PAINT TAXILANE GREEN SHOULDER
- 26
- INSTALL ELEVATED EDGE RETROREFLECTOR MARKER PER DETAIL 5/C-611

PAVING KEY NOTES:

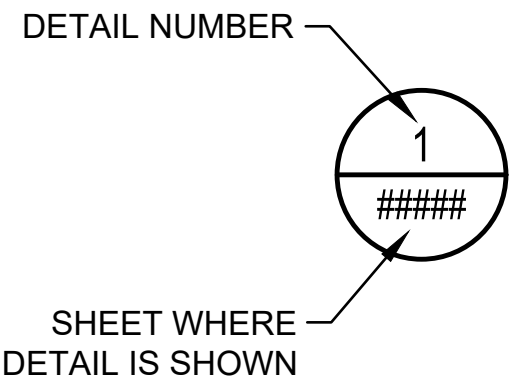
- 7
- CONSTRUCT TAXILANE PAVEMENT PER DETAIL 1/C-410
- 8
- ADJUST TO FINISHED GRADE AND CONVERT TO H-20 LOAD RATED WATER VALVE MANHOLE PER DETAIL 1/C-513
- 9
- PLACE AND COMPACT SOILS TO 90% AND 95% GRADE AS SHOWN ON PLAN
- 10
- INSTALL TOPSOILS AND SPRIGGING FOR AREAS AS SHOWN ON PLAN
- 11
- APPLY EMULSIFIED ASPHALT SLURRY SEAL TREATMENT (P-626)
- 23
- ADJUST TO FINISHED GRADE AND CONVERT TO H-20 LOAD RATED WATER VALVE BOX PER DETAIL 2/C-513
- 24
- CAP AND LOWER RISER PIPE BELOW PAVEMENT AND INSTALL H-20 LOAD RATED WATER VALVE BOX PER DETAIL 2/C-513

DRAINAGE KEY NOTES:

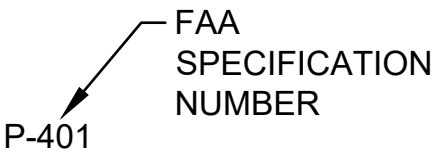
- 12
- CONSTRUCT 12" RCP, CLASS III PER DETAIL 2/C-512
- 13
- CONSTRUCT 18" RCP, CLASS III PER DETAIL 2/C-512
- 14
- CONSTRUCT H-20 TRAFFIC RATED CATCH BASIN PER DETAIL 1/C-511, SIZE AS SHOWN
- 15
- CONSTRUCT CATCH BASIN TYPE G1 PER DETAIL 1/C-510, SIZE AS SHOWN
- 16
- CONSTRUCT H-20 TRAFFIC RATED MANHOLE PER DETAIL 2/C-511, SIZE AS SHOWN
- 17
- GRADE DIRT SWALE
- 18
- JOIN PIPE TO EXISTING CATCH BASIN PER DETAIL 1/C-512
- 19
- FOR DISPOSITION, REFER TO DRAWING C-302
- 22
- INSTALL ELECTRICAL HANDLES, REFER TO DRAWING E-101



SECTION SYMBOL

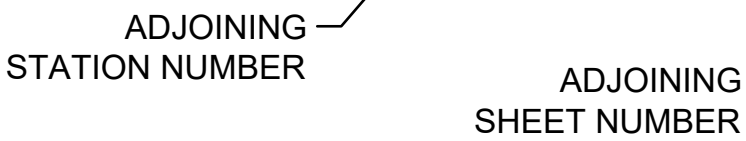


DETAIL SYMBOL

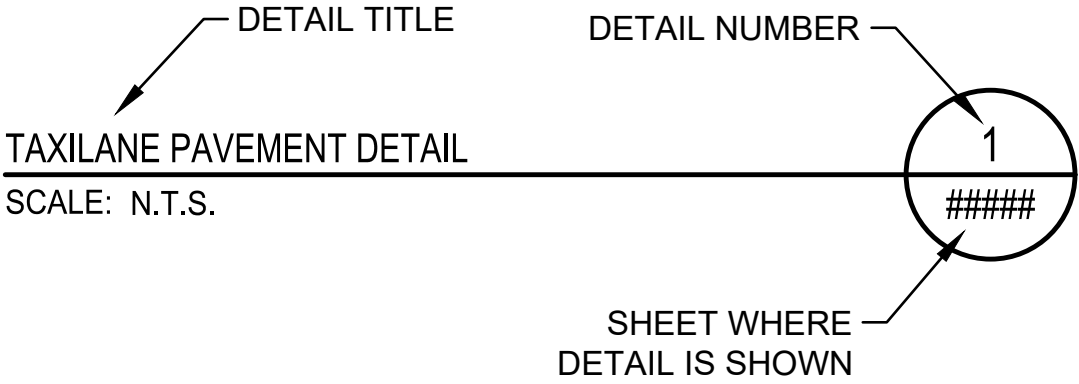


SPECIFICATION REFERENCE

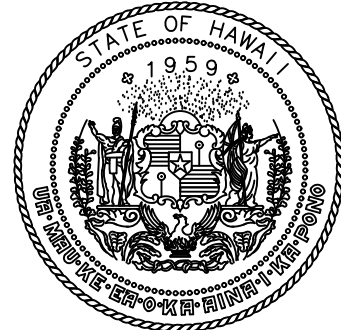
MATCHLINE STA: XXX+XX (SEE SHEET CX.XX)



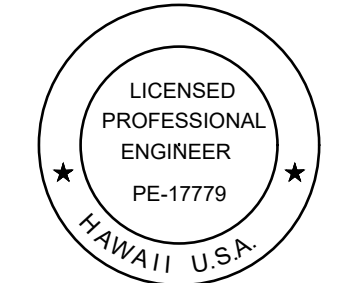
MATCHLINE DESIGNATION



DETAIL TITLE



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
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EXTENSION

AT
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LIHUE, KAUAI, HAWAII

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SHEET TITLE:

ABBREVIATIONS
& LEGEND

DATE :	DWG. NO.
04/13/2026	G-004
SHEET :	
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GENERAL

1. 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, THE FEDERAL AVIATION ADMINISTRATION (FAA) AND OTHER GOVERNING AGENCIES.
2. LIQUIDATED DAMAGES, AS STATED IN THE CONTRACT AND CONSTRUCTION DOCUMENTS, SHALL APPLY TO THIS PROJECT.
3. AS THIS PROJECT REQUIRES CONSTRUCTION ON OR NEAR ACTIVE AIRPORT FACILITIES, ALL CONSTRUCTION ACTIVITIES SHALL BE CONDUCTED IN A MANNER ACCEPTABLE TO THE OWNER AND THE FEDERAL AVIATION ADMINISTRATION (FAA).

CONTRACTOR REQUIREMENTS

1. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS REQUIRED FOR THE PERFORMANCE OF THIS CONTRACT. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PAY ALL PERMIT FEES.
2. THE CONTRACTOR MUST OBTAIN PROPER PERMITS FOR DELIVERY OF MATERIALS AND EQUIPMENT TO THE SITE. ANY DAMAGE TO OFF-SITE ROADS SHALL BE THE COMPLETE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE REPAIRED AT THE CONTRACTOR'S SOLE EXPENSE.
3. ALL CONTRACTOR'S VEHICLES AND TRAFFIC (UNLESS OTHERWISE AUTHORIZED) SHALL REMAIN WITHIN THE DESIGNATED CONSTRUCTION LIMITS OR HAUL ROUTES.
4. THE CONTRACTOR SHALL CONTROL DUST FROM OPERATIONS TO A LEVEL ACCEPTABLE TO THE AIRPORT AND ENGINEER AT ALL TIMES. THE CONTRACTOR SHALL HAVE AVAILABLE VACUUM BROOM SWEEPER VEHICLES, WATERING TRUCKS AND OTHER EQUIPMENT NECESSARY TO CONTROL DUST AND DEBRIS AT ALL TIMES. ALL METHODS FOR CONTROLLING DUST AND DEBRIS SHALL BE SUBJECT TO THE AIRPORTS APPROVAL. DUST AND DEBRIS CONTROL SHALL BE STRICTLY MONITORED DUE TO ITS IMPACT ON AIRCRAFT SAFETY. FAILURE TO PROPERLY CONTROL DUST AND DEBRIS OR TO RESPOND TO ANY REQUESTS TO DO SO WILL RESULT IN CONSTRUCTION ACTIVITIES BEING STOPPED.
5. ALL CONSTRUCTION ACTIVITY WITHIN A TOFA WILL REQUIRE THE CLOSURE OF THE TAXIWAY. THE CONTRACTOR SHALL REQUEST, A MINIMUM OF 14 CALENDAR DAYS IN ADVANCE THROUGH THE ENGINEER AND AIRPORT OPERATIONS, THE CLOSURE OF THE REQUIRED PORTION OF THE TAXIWAY. THIS REQUEST SHALL INCLUDE THE TIMES REQUESTED AND THE CONTRACTOR'S PROPOSED DETAILED SCHEDULE OF OPERATIONS WITHIN THE AREA. THE CONTRACTOR IS ADVISED THAT THERE MAY BE OTHER CONSTRUCTION AND AIRFIELD MAINTENANCE THAT MAY REQUIRE AIRPORT FACILITY CLOSURES.
6. BEFORE BEING PROVIDED ACCESS TO THE PROJECT SITE, THE CONTRACTOR SHALL FURNISH THE ENGINEER AND AIRPORT OPERATIONS, A MINIMUM OF 14 CALENDAR DAYS IN ADVANCE, WITH A DETAILED CRITICAL PATH METHOD SCHEDULE OF WORK FOR EACH PHASE OF CONSTRUCTION INCLUDING THE VARIOUS RUNWAY AND TAXIWAY CLOSURES REQUIRED.
7. ALL ELEMENTS OF THE CONSTRUCTION SHALL BE DONE IN SUCH A MANNER THAT, AT THE END OF CLOSURE PERIODS, THE AREA WILL BE IN A CONDITION SUITABLE FOR AIRPORT OPERATIONS AND SUBJECT TO AIRPORT OPERATIONS APPROVAL. SEE SECTION 01800 FOR ADDITIONAL INFORMATION.

COORDINATION AND OPERATIONS

1. THE CONTRACTOR SHALL ACQUAINT ITS SUPERVISORS AND EMPLOYEES WITH THE AIRPORT ACTIVITY AND OPERATIONS THAT ARE INHERENT TO THIS AIRPORT AND SHALL CONDUCT ITS CONSTRUCTION ACTIVITIES TO CONFORM TO ALL ROUTINE AND EMERGENCY AIR TRAFFIC REQUIREMENTS AND GUIDELINES AS NOTED AND/OR SHOWN ON THE PLANS AND THE REQUIREMENTS DETAILED IN THE SPECIFICATIONS.
2. THE CONTRACTOR SHALL ATTEND WEEKLY COORDINATION MEETINGS TO DISCUSS WORK AREAS, SCHEDULING, SAFETY, ETC. WITH THE ENGINEER AND AIRPORT OPERATIONS AND OTHER APPROPRIATE OFFICIALS.

MATERIALS AND EQUIPMENT

1. ALL MATERIALS AND EQUIPMENT, WHEN NOT IN USE, SHALL BE PLACED IN APPROVED AREAS WHERE THEY WILL NOT CONSTITUTE A HAZARD TO AIRCRAFT OPERATIONS. ALL EQUIPMENT SHALL BE STORED IN A LOWERED CONFIGURATION WHEN NOT IN USE. THE APPROVED STORAGE AREA FOR EQUIPMENT AND MATERIALS IS THE CONTRACTOR'S STAGING AREA. ANY OTHER AREAS TO BE USED FOR STORAGE MUST BE APPROVED BY THE ENGINEER AND AIRPORT OPERATIONS. EQUIPMENT AND STOCKPILED MATERIAL SHALL BE CONSTRAINED IN A MANNER TO PREVENT MOVEMENT RESULTING FROM AIRCRAFT JET BLAST OR WIND CONDITIONS.

2. ALL EXCESS EXCAVATED MATERIAL, UNSUITABLE MATERIAL AND CONSTRUCTION DEBRIS SHALL BE PROMPTLY DISPOSED OF PER THE PLANS AND SPECIFICATIONS.
3. ALL CONTRACTOR'S MATERIAL ORDERS FOR DELIVERY TO THE WORK SITE WILL USE A DELIVERY ADDRESS. THE DELIVERY ADDRESS SHALL BE ESTABLISHED AT THE PRE-CONSTRUCTION CONFERENCE.

CONTRACTOR LAYOUT

1. THE CONTRACTOR IS RESPONSIBLE FOR ALL CONSTRUCTION LAYOUT. EXISTING AND PROPOSED GRADES ARE SHOWN ON THE DRAWINGS. EXISTING GRADES SHOWN ARE BELIEVED TO BE ACCURATE. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING PRIOR TO CONSTRUCTION OF ANY DISCREPANCIES WITH THE ELEVATIONS GIVEN ON THE DRAWINGS. FAILURE TO NOTIFY THE ENGINEER SHALL RESULT IN A WAIVER OF THE CONTRACTOR'S RIGHT FOR A CHANGE ORDER. ALL ELEVATIONS ARE BASED UPON MEAN SEA LEVEL.
2. THE VERTICAL CONTROL ON THIS PROJECT IS TIED TO BENCH MARKS LOCATED ON THE AIRPORT. SEE SHEET G-007. ALL EXISTING SURVEY MONUMENTS SHALL BE PROTECTED BY THE CONTRACTOR DURING CONSTRUCTION. ALL MONUMENTS DISTURBED BY THE CONTRACTORS OPERATIONS SHALL BE RESET BY A REGISTERED SURVEYOR AT THE CONTRACTOR'S EXPENSE.

EXISTING UTILITY AND NAVIGATIONAL FACILITIES

1. BEFORE ANY WORK IS STARTED ON ANY PHASE OF THIS PROJECT AND AGAIN BEFORE FINAL ACCEPTANCE BY THE OWNER, REPRESENTATIVES OF THE CONTRACTOR AND THE AIRPORT SHALL MAKE AN INSPECTION OF THE EXISTING STORM SEWERS, CATCH BASINS AND MANHOLES, SANITARY SEWER MANHOLES, ELECTRICAL, COMMUNICATIONS AND FAA MANHOLES, HANDHOLES AND DUCT BANKS, WATER MANHOLES AND VALVES, WHICH ARE TO REMAIN IN SERVICE OR WHICH MAY BE AFFECTED BY THE WORK. THE CONDITION SHALL BE DETERMINED FROM FIELD OBSERVATIONS. RECORDS OF THE INSPECTION WILL BE KEPT BY THE OWNER.
2. ALL EXISTING FACILITIES, INSPECTED INITIALLY BY THE ABOVE MENTIONED PARTIES, SHALL BE PROTECTED, MAINTAINED, AND LEFT IN A CONDITION COMPARABLE TO THAT DETERMINED BY THE ORIGINAL INSPECTION. ANY CHANGES IN THE CONDITION RESULTING FROM THE CONTRACTOR'S OPERATIONS SHALL BE CORRECTED BY THE CONTRACTOR AT HIS SOLE EXPENSE TO THE SATISFACTION OF THE ENGINEER AND AIRPORT OPERATIONS.

CONTRACTOR ACCESS AND STORAGE AREAS

1. THE CONTRACTOR'S ACCESS POINTS TO THE SITE SHALL BE AS SHOWN ON THE CONTRACTOR ACCESS, STAGING AND HAUL ROUTE PLAN (PH002) AND THE CONSTRUCTION PHASING PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN AIRPORT SECURITY FOR ALL VEHICLES AND PERSONNEL WHO ENTER AIRPORT PROPERTY.
2. AREAS WILL BE MADE AVAILABLE FOR THE CONTRACTOR'S MOBILIZATION AND STAGING AS SHOWN ON THE CONTRACTOR ACCESS, STAGING AREAS AND HAUL ROUTE PLAN (PH002) AND THE CONSTRUCTION PHASING PLANS. THESE AREAS SHALL BE RESTORED TO THEIR ORIGINAL CONDITION UPON COMPLETION OF THE PROJECT.
3. ON-SITE EMPLOYEE PARKING SHALL BE ADDRESSED AT THE PRE-CONSTRUCTION CONFERENCE.

HAUL ROUTES

1. LOCATION OF HAUL ROUTES, BARRICADES AND STAGING AREAS ON THE AIRPORT SITE 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 ENGINEER AND AIRPORT OPERATIONS OR AUTHORIZED OWNER'S REPRESENTATIVE, AND TO COORDINATE OFF-SITE HAUL ROUTES (STATE HIGHWAYS OR CITY AND COUNTY ROADS) WITH THE APPROPRIATE OWNER WHO HAS JURISDICTION OVER THE AFFECTED ROUTE. ON-SITE 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 ENGINEER, AND AIRPORT OPERATIONS. THE CONTRACTOR SHALL PROVIDE A VIDEO TAPE OR DIGITAL PICTURES OF ALL ON-SITE 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 WILL BE THE CONTRACTOR'S TOTAL RESPONSIBILITY AND SHALL BE APPROVED BY THE ENGINEER AND AIRPORT OPERATIONS PRIOR TO THE WORK. ALL ON-SITE ACCESS ROADS TO AIRPORT FACILITIES SHALL REMAIN OPEN AND MAINTAINED AT ALL TIMES.

2. THE CONTRACTOR IS HEREBY NOTIFIED THAT THE AIRPORT WILL ASSESSES PENALTIES AND FINES FOR INCURSIONS INTO ANY PART OF THE AIRPORT THAT IS NOT OTHERWISE AUTHORIZED BY THE ENGINEER 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.
3. THE CONTRACTOR SHALL ONLY USE THE HAUL ROUTES APPROVED BY THE ENGINEER AND AIRPORT OPERATIONS AND AS SHOWN ON THE CONTRACTOR ACCESS, STAGING AREAS AND HAUL ROUTE PLAN (PH002) AND 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 ALL PERIODS WHEN HAULING. FAILURE TO MAINTAIN THE HAUL ROUTE IN AN ACCEPTABLE MANNER 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 BE REQUIRED TO IMMEDIATELY CLEAN AND REMOVE THE MATERIAL.

UNDERGROUND UTILITIES

1. THE LOCATION OF THE UNDERGROUND UTILITIES AND FAA CABLES SHOWN ON THE PLANS HAVE BEEN OBTAINED FROM AVAILABLE RECORDS AND FIELD CHECKS AND ARE BELIEVED TO BE CORRECT. NO GUARANTEE IS MADE AS TO THEIR ACCURACY OR COMPLETENESS. 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 ENGINEER AND AIRPORT OPERATIONS. ANY DAMAGE TO UTILITIES, CAUSED BY THE CONTRACTOR, SHALL BE REPAIRED AT THE CONTRACTOR'S SOLE EXPENSE.
2. INTERRUPTION TO EXISTING AIRFIELD LIGHTING SYSTEMS AND FAA FACILITIES NOT INCLUDED IN THIS PROJECT SHALL NOT BE PERMITTED. ALL AIRFIELD ELECTRICAL CIRCUITS AFFECTED BY THIS PROJECT SHALL BE PROTECTED AND MAINTAINED DURING OPERATIONAL PERIODS BY THE CONTRACTOR. THE CONTRACTOR, AT ITS EXPENSE, SHALL IMMEDIATELY REPAIR, WITH IDENTICAL MATERIAL AND BY SKILLED WORKMEN, ANY UNDERGROUND CABLES SERVING FAA NAVAIDS, WEATHER BUREAU AND/OR OTHER AIRPORT FACILITIES, WHICH ARE DAMAGED BY HIS WORKMEN, EQUIPMENT OR WORK. PRIOR WRITTEN APPROVAL FROM THE FAA MUST BE OBTAINED FOR THE MATERIALS, WORKMEN, TIME OF DAY OR NIGHT, METHOD OF REPAIRS AND FOR ANY TEMPORARY OR PERMANENT REPAIRS THE CONTRACTOR PROPOSES TO MAKE TO ANY FAA NAVAIDS AND FACILITIES DAMAGED BY THE CONTRACTOR. LIKE APPROVAL MUST BE OBTAINED FROM THE ENGINEER AND AIRPORT OPERATIONS FOR ANY REPAIRS THE CONTRACTOR PROPOSES TO MAKE TO ANY OTHER AIRPORT FACILITIES AND CABLES DAMAGED BY THE CONTRACTOR. SUCH REPAIRS MUST BE STARTED IMMEDIATELY AND CONTINUED UNTIL COMPLETE. ANY FAA CABLE AND OR CONDUIT DAMAGED MUST BE REPLACED FROM FIXTURE TO FIXTURE IN ACCORDANCE WITH FAA REQUIREMENTS AND IN THE PRESENCE OF AN FAA REPRESENTATIVE. THE OWNER MAY ELECT TO HAVE SUCH REPAIRS PERFORMED BY OTHERS BUT THE CONTRACTOR SHALL STILL BE RESPONSIBLE FOR PAYING THE INCURRED COSTS.

UTILITIES NOTIFICATION

1. THE CONTRACTOR SHALL NOTIFY, AT LEAST FIVE (5) WORKING DAYS PRIOR TO COMMENCING CONSTRUCTION OPERATIONS IN AN AREA WHICH MAY INVOLVE UNDERGROUND UTILITY FACILITIES, THE ENGINEER AND AIRPORT OPERATIONS, THE REGISTERED UTILITY PROTECTION SERVICE, AND THE OWNER OF EACH UNDERGROUND UTILITY FACILITY SHOWN ON THE PLANS.
2. THE CONTRACTOR SHALL IMMEDIATELY ALERT THE OCCUPANTS OF NEARBY PREMISES OR FACILITY AS TO ANY EMERGENCY THAT IT MAY CREATE OR DISCOVER AT OR NEAR SUCH PREMISES OR FACILITIES. THE CONTRACTOR SHALL REPORT IMMEDIATELY TO THE ENGINEER, AIRPORT OPERATIONS, AND THE OPERATOR OF THE UNDERGROUND FACILITY ANY BREAK OR LEAK ON ITS LINES OR ANY DENT, GOUGE, GROVE OR OTHER DAMAGE TO SUCH LINES OR THEIR COATING OR CATHODIC PROTECTION, MADE OR DISCOVERED IN THE COURSE OF THEIR EXCAVATION.
3. ALL REQUIRED TEMPORARY UTILITIES INCLUDING POWER, WATER, STORM DRAIN, 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.

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4. THE CONTRACTOR SHALL DEAL DIRECTLY WITH ENGINEER, AIRPORT OPERATIONS OR OWNER'S AUTHORIZED REPRESENTATIVE, AND APPROPRIATE UTILITY AGENCIES. ALL TEMPORARY UTILITY ARRANGEMENTS SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER 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.
5. 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.
6. ANY UTILITIES DAMAGED OR BROKEN BY THE CONTRACTOR WILL 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.

UTILITY LINE NOTES

1. THE EXACT DEPTH OF EXISTING STORM DRAIN, SEWER, WATER, FAA AND DUCT BANKS ARE UNKNOWN. THE CONTRACTOR SHALL "FIELD VERIFY" ALL UTILITIES AS NECESSARY, BY HAND/EQUIPMENT EXCAVATION, PRIOR TO THE START OF EXCAVATION. THIS INFORMATION SHALL BE PROVIDED TO THE ENGINEER AND AIRPORT OPERATIONS.

SUPERVISION

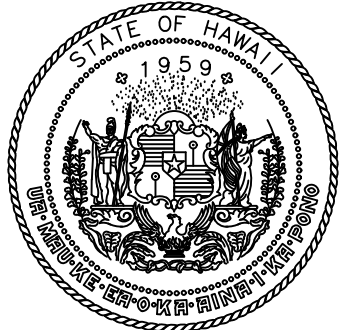
1. THE PRIME CONTRACTOR SHALL HAVE ON SITE AT ALL TIMES, WHILE WORK IS IN PROGRESS, A JOB SUPERINTENDENT. THIS PERSON SHALL BE FAMILIAR WITH ALL CONSTRUCTION BEING PERFORMED AND SHALL BE THE SAME PERSON EACH DAY THROUGHOUT THE PROJECT. THE SUPERINTENDENT SHALL HAVE THE RESPONSIBILITY OF COORDINATING EACH DAY'S WORK WITH THE AIRPORT OR AUTHORIZED REPRESENTATIVE AND SHALL HAVE AUTHORITY TO SCHEDULE AND ADJUST ALL WORKERS, PRIME AND SUB-CONTRACTORS, TO ACCOMMODATE AIRPORT OPERATIONS AS DIRECTED BY THE ENGINEER AND AIRPORT OPERATIONS.
2. ALL PERSONNEL SHALL CLEAR THE CONSTRUCTION AREA ONCE WORK HAS STOPPED FOR THE DAY. 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.

CONTRACTOR'S VEHICLES

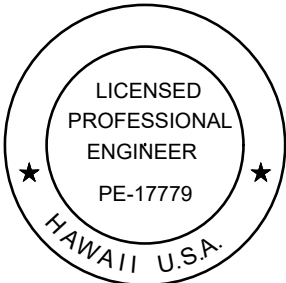
1. ALL CONTRACTOR'S VEHICLES SHALL BE IN GOOD WORKING ORDER. ALL CONTRACTOR VEHICLES SHALL HAVE VALID AOA PASSES OR BE ESCORTED WHILE INSIDE THE AOA. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ESCORTS WITH THE ENGINEER AND AIRPORT OPERATIONS.
2. ALL CONTRACTOR'S VEHICLES/EQUIPMENT THAT ARE AUTHORIZED TO OPERATE ON THE AIRPORTS AOA SHALL DISPLAY IN FULL VIEW ABOVE THE VEHICLE/EQUIPMENT A 3'X3' (MIN.) ORANGE AND WHITE CHECKER BOARD FLAG (DAY OPERATIONS). 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).

CONTACT INFORMATION

HAWAII DOT PROJECT MANAGER:	JAMES FU	808-838-9927
AIRPORT MANAGER:	CRAIG DAVIS	808-274-3800
LIHUE AIRPORT OPERATIONS:	BYRON WATANABE	808-241-3919
LIHUE AIRPORT SECURITY:	BRUCE KAIWI	808-651-6255
LIHUE AOC ON-DUTY (CELL):	-	808-651-6255
LIHUE AIRPORT ENGINEER:	JEFF DORN	808-241-3903
LIHUE ATCT:	HEATHER ROWLAND	808-634-7511



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
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HT	MP	KK	DY

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NO.	DATE	REVISIONS

ADVERTISING & BIDDING PHASE

APRIL 13, 2026

DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

SHEET TITLE:

GENERAL NOTES 1 OF 2

DATE :
04/13/2026
SHEET :
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DWG. NO.
G-005

CONTRACTOR'S GENERAL SECURITY
AND OPERATIONAL REQUIREMENTS AND
RESTRICTIONS

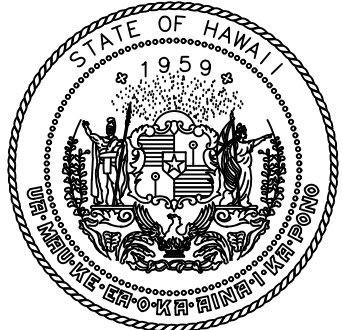
SECURITY

1. GENERAL INTENT: IT IS INTENDED THAT 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" (C.S.O.). THE C.S.O. SHALL REPRESENT THE CONTRACTOR ON THE SECURITY REQUIREMENTS FOR THE CONTRACT.
2. CONTRACTOR PERSONNEL SECURITY ORIENTATION: THE C.S.O. 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.
3. ACCESS TO THE SITE: THE CONTRACTOR'S ACCESS TO THE SITE SHALL BE AS SPECIFIED ON THE PLANS. NO OTHER ACCESS POINTS SHALL BE ALLOWED UNLESS APPROVED BY THE ENGINEER AND AIRPORT OPERATIONS. ALL CONTRACTOR TRAFFIC AUTHORIZED TO ENTER THE SITE SHALL BE EXPERIENCED IN THE ROUTE(S) OR GUIDED BY CONTRACTOR PERSONNEL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TRAFFIC CONTROL TO AND FROM THE CONSTRUCTION AREA ON THE SITE. DIRECTIONAL SIGNING AT THE ACCESS GATE AND ALONG THE DELIVERY ROUTE TO THE STORAGE AREA OR WORK SITE SHALL BE AS DIRECTED BY THE CONSTRUCTION MANAGER AND AIRPORT OPERATIONS.
4. CONSTRUCTION AREA LIMITS: THE LIMITS, MATERIAL STORAGE AREAS, EQUIPMENT STORAGE AREA, PARKING AREA AND OTHER AREAS DEFINED FOR THE CONTRACTORS EXCLUSIVE USE DURING CONSTRUCTION SHALL BE MARKED BY THE CONTRACTOR. THE CONTRACTOR SHALL ERECT AND MAINTAIN AROUND THE PERIMETER OF THESE AREAS SUITABLE FENCING, MARKING AND OR WARNING DEVICES VISIBLE FOR DAY AND NIGHT USE. TEMPORARY BARRICADES, FLAGGING AND FLASHING WARNING LIGHTS WILL BE REQUIRED AT CRITICAL ACCESS POINTS. TYPE OF MARKING AND WARNING DEVICES SHALL BE AS INDICATED IN THE CONSTRUCTION PHASING PLANS

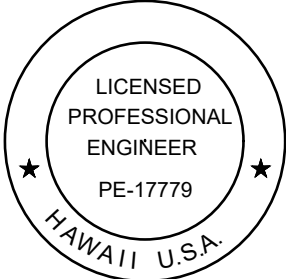
OPERATIONAL REQUIREMENTS AND
RESTRICTIONS

1. THE CONTRACTOR SHALL ACQUAINT ITS SUPERVISORS, EMPLOYEES AND SUBCONTRACTORS OF THE AIRPORT ACTIVITY AND OPERATIONS THAT ARE INHERENT AT THIS AIRPORT, AND SHALL CONDUCT ITS CONSTRUCTION ACTIVITIES TO CONFORM TO ALL ROUTINE AND EMERGENCY AIR TRAFFIC REQUIREMENTS AND GUIDELINES SPECIFIED IN THE SPECIAL PROVISIONS.
2. NO RUNWAY, TAXIWAY, APRON OR AIRPORT ROADWAY SHALL BE CLOSED WITHOUT WRITTEN APPROVAL OF THE ENGINEER AND AIRPORT OPERATIONS, IN ORDER TO ISSUE NECESSARY "NOTICES TO AIR MISSIONS" (NOTAM) OR ADVISORIES TO PILOTS AND AIRPORT TENANTS. A MINIMUM OF 48 HOURS NOTICE OF REQUESTED CLOSURES SHALL BE PROVIDED TO THE ENGINEER AND AIRPORT OPERATIONS.
3. UNLESS OTHERWISE APPROVED BY THE ENGINEER AND AIRPORT OPERATIONS, ANY CONSTRUCTION ACTIVITY WITHIN THE RSA, ROFA, TSA OR TOFA, OR OPEN EXCAVATIONS IN EXCESS OF 3" INCHES DEEP WITHIN THESE AREAS, WILL REQUIRE CLOSURE OF THE AFFECTED RUNWAY OR TAXIWAY.
4. OPEN FLAME WELDING OR TORCH CUTTING OPERATIONS ARE PROHIBITED UNLESS ADEQUATE PRECAUTIONS HAVE BEEN TAKEN AND THE PROCEDURE APPROVED. THE CONTRACTOR SHALL OBTAIN AN AIRPORT "BURN PERMIT" FROM THE FIRE DEPARTMENT.
5. ALL DEBRIS DEPOSITED ON THE PAVEMENT DUE TO CONSTRUCTION ACTIVITIES SHALL BE REMOVED IMMEDIATELY. METHODS OF IMMEDIATE REMOVAL OF LARGE DEBRIS SUCH AS GRAVEL, DIRT CLODS, CONCRETE CHUNKS, MATERIAL CANISTERS, FORM WORK, ETC., SHALL BE AT THE CONTRACTOR'S DISCRETION, SUBJECT TO APPROVAL OF THE ENGINEER AND AIRPORT OPERATIONS. THE OPERATIONAL PAVEMENT MUST BE FREE OF ANY FOREIGN OBJECT DEBRIS (FOD) AT ALL TIMES.
6. ALL TRUCKS HAULING DEBRIS FROM THE AIRPORT OR MATERIAL TO THE PROJECT SHALL BE EQUIPPED WITH TAILGATES WHICH SHUT TIGHTLY AND DO NOT PERMIT DEBRIS TO SPILL FROM THE TAILGATE AREA. TRUCK BEDS SHALL BE SWEEPED CLEAN BEFORE ENTERING THE AOA OR LEAVING THE WORK AREA. SIDEBARDS SHALL BE KEPT IN GOOD REPAIR. UNDER NO CIRCUMSTANCES WILL TRUCKS BE PERMITTED TO BE LOADED GREATER THAN LEGAL LIMIT OR HIGHER THAN THE SIDEBARDS. TRUCKS NOT MEETING THESE REQUIREMENTS OR THAT ALLOW MATERIAL TO BE WIND BLOWN OR TO ESCAPE THEIR CONTAINMENT BEDS WILL BE REMOVED FROM THE PROJECT IMMEDIATELY AT THE DIRECTION OF THE ENGINEER OR AIRPORT OPERATIONS.
7. THE CONTRACTOR'S C.S.O. WILL BE RESPONSIBLE FOR ALL OPERATIONAL PRECAUTIONS. PRIOR TO THE COMMENCEMENT OF THE WORK THE C.S.O. SHALL PROVIDE THE ENGINEER AND AIRPORT OPERATIONS AN OUTLINE OF A PROPOSED ACCIDENT AND FIRE PROTECTION PLAN FOR ALL WORK 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 ENGINEER OR AIRPORT OPERATIONS.
8. MAXIMUM CONSTRUCTION TRAFFIC SPEED ON ALL AIRPORT PROPERTY SHALL BE 15 MPH.
9. THE CONTRACTOR SHALL PERFORM ALL CONSTRUCTION IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF FAA ADVISORY CIRCULAR AC-150/5370-2G "OPERATIONAL SAFETY ON AIRPORTS DURING CONSTRUCTION" AND THE CONSTRUCTION SAFETY AND PHASING PLAN (CSPP).
10. CONTRACTOR SHALL HAVE RADIO MONITORING PERSONNEL (RMP) STATIONED AT ALL HAUL ROUTE CROSSINGS OF ACTIVE RUNWAYS AND/OR TAXIWAYS AT ALL TIMES DURING WORKING HOURS. RMPs SHALL CONTROL AND COORDINATE ALL CONSTRUCTION VEHICLE CROSSINGS WITH AIR TRAFFIC CONTROL (ATC). RMPs SHALL PERFORM FOD CHECKS ON ALL VEHICLES PRIOR TO CROSSING. SWEEPERS SHALL CLEAN FOD FROM ACTIVE RUNWAYS AND TAXIWAYS AFTER EACH CONSTRUCTION VEHICLE CROSSING.
11. THE CONTRACTOR IS ADVISED THAT THERE MAY BE LIMITED NIGHTTIME WORK HOURS DURING THE SEASONAL SHEARWATER BIRD SEASON (SEPTEMBER TO DECEMBER).

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

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HT	MP	KK	DY

△	06/01/2026	ADDENDUM NO. 3
NO.	DATE	REVISIONS

ADVERTISING &
BIDDING PHASE

APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1"
EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

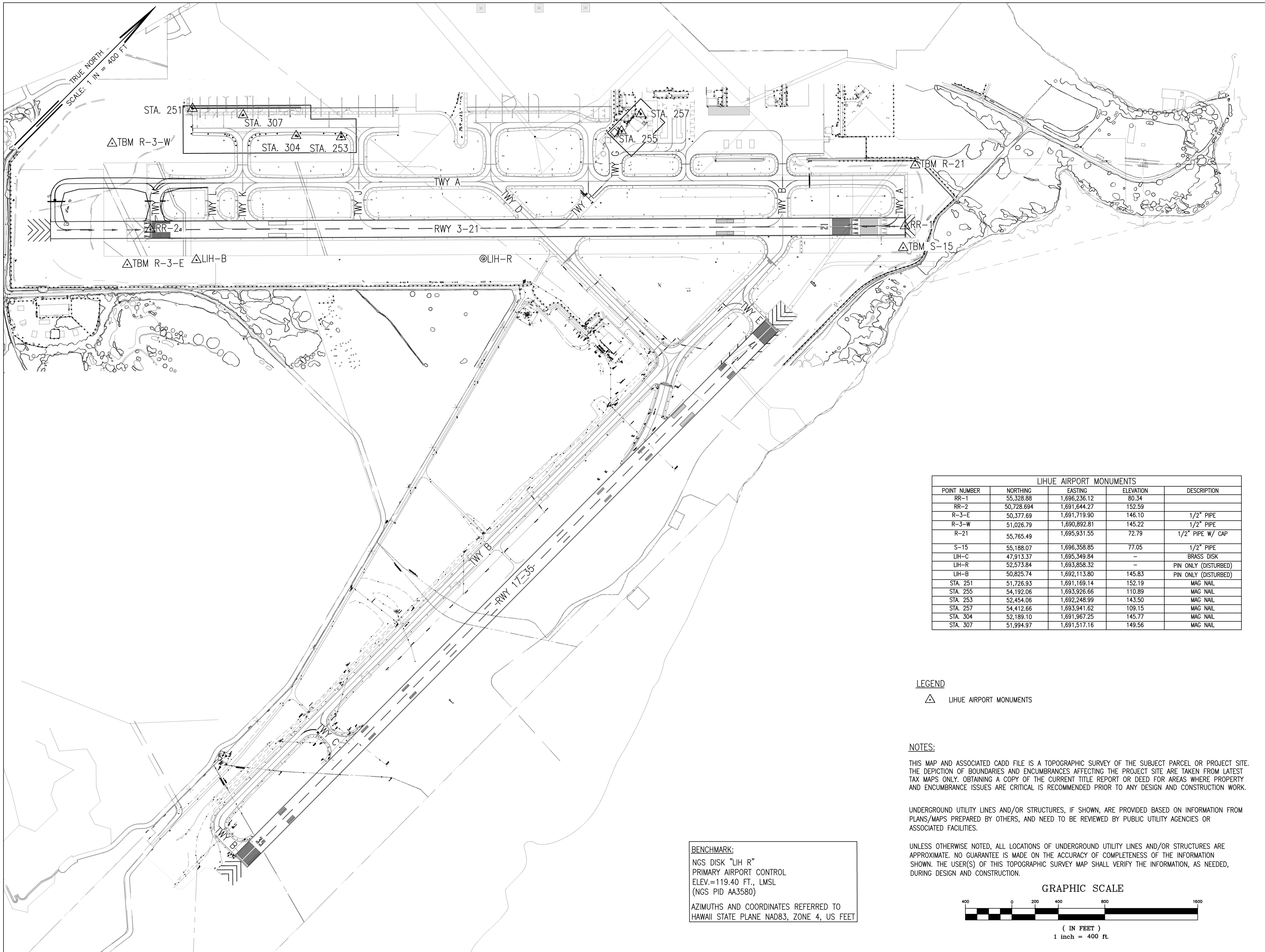
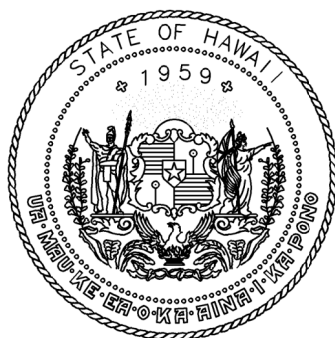
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SHEET TITLE:

GENERAL
NOTES 2 OF 2

DATE :	DWG. NO. G-006
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6 OF 69 SHEETS	

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Airports Division
DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII



Chad T. Kodama
CHAD KODAMA, LS
SURVEYOR

4/30/28
Expiration Date

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HT	MP	KK	DY

KEY PLAN / NOTES:

NO.	DATE	REVISIONS
	06/01/2026	ADDENDUM NO. 3

ADVERTISING &
BIDDING PHASE
APRIL 2026
DATE

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LIHUE, KAUAI, HAWAII

PROJECT NO.:

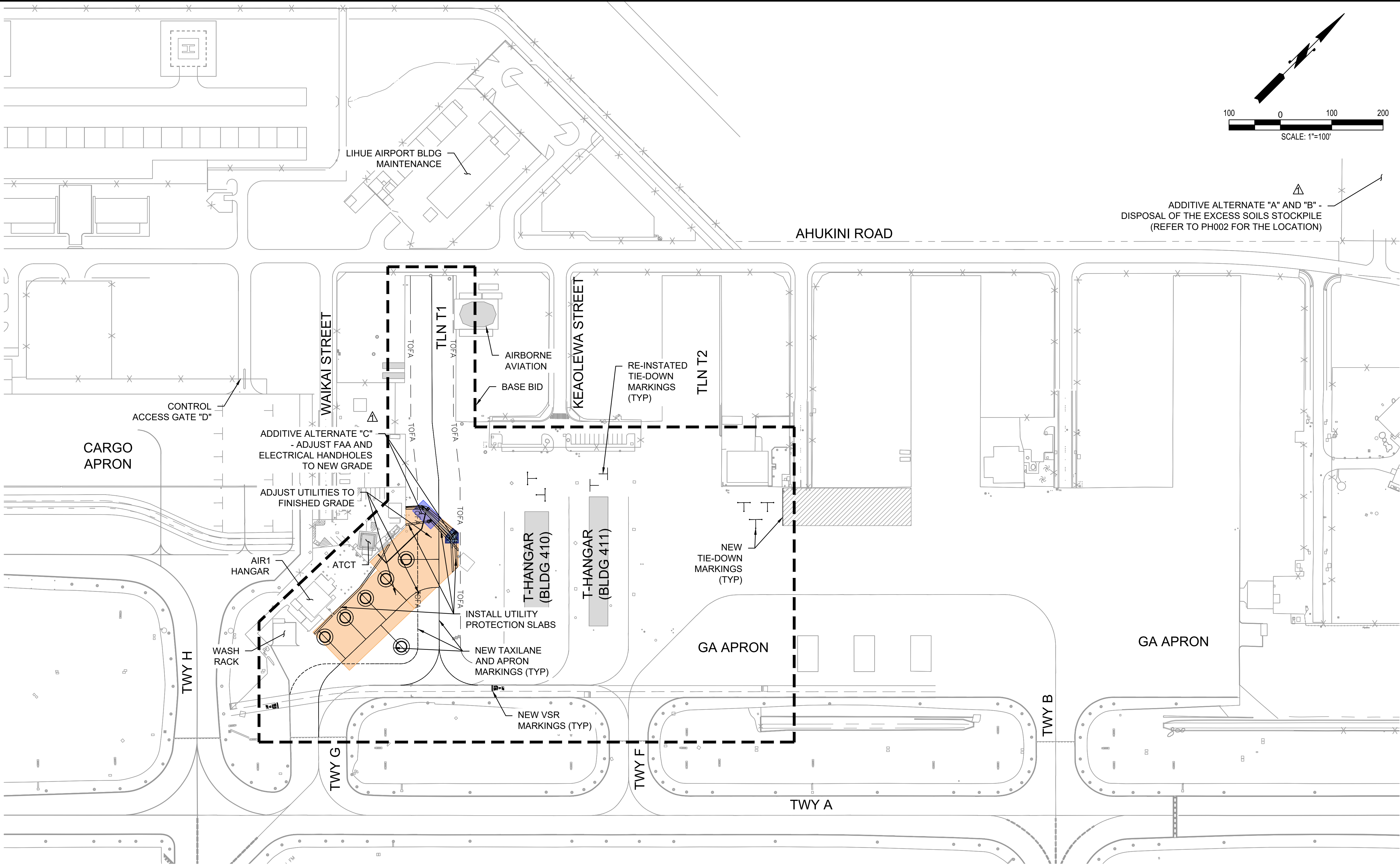
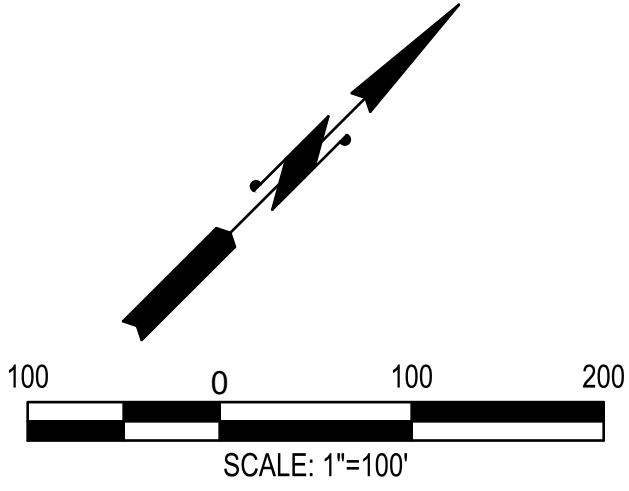
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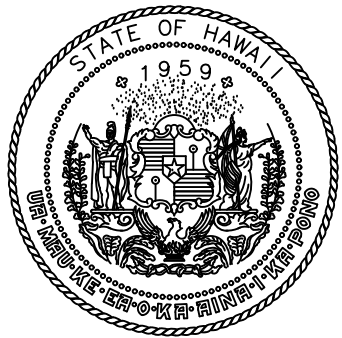
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CONTROL
LAYOUT

DATE :	DWG. NO.
04/13/2026	G-007
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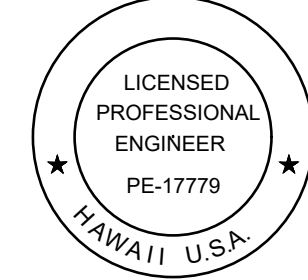
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ADDITIVE ALTERNATE "A" AND "B" -
DISPOSAL OF THE EXCESS SOILS STOCKPILE
(REFER TO PH002 FOR THE LOCATION)



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
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△	05/15/2026	REVISED BID ADDITIVES
NO.	DATE	REVISIONS

ADVERTISING &
BIDDING PHASE

APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1"
EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

SHEET TITLE:

GENERAL
PROJECT
DESCRIPTION

DATE :	DWG. NO.
04/13/2026	G-008
SHEET :	
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LEGEND

- TOFA--- TAXIWAY OBJECT FREE AREA
- PROJECT WORK AREA
- BASE BID
- ADDITIVE ALTERNATE "C"

GENERAL PROJECT DESCRIPTION

- THIS DRAWING DEPICTS THE GENERAL WORK OF THE PROJECT LIMITS FOR REFERENCE ONLY. THE WORK SHOWN IS NOT INTENDED TO BE, NOR IS ALL INCLUSIVE.

PHASING SCHEDULE	⚠																																											
	DURATION (CALENDAR DAYS)	W 1	W 2	W 3	W 4	W 5	W 6	W 7	W 8	W 9	W 10	W 11	W 12	W 13	W 14	W 15	W 16	W 17	W 18	W 19	W 20	W 21	W 22	W 23	W 24	W 25	W 26	W 27	W 28	W 29	W 30	W 31	W 32	W 33	W 34	W 35	W 36	W 37	W 38	W 39	W 40	W 41	W 42	
PHASE 0: MOBILIZATION	63																																											
PHASE 1	14																																											
PHASE 2A AND 2B (SEE PHASING NOTE 5)	119																																											
PHASE 3	7																																											
PHASE 4 - FINAL STRIPING (SEE PHASING NOTE 4)	63																																											

LEGEND

NIGHT TIME WORK - 2000 TO 0500 HST, SEVEN (7) CALENDAR DAYS PER WEEK



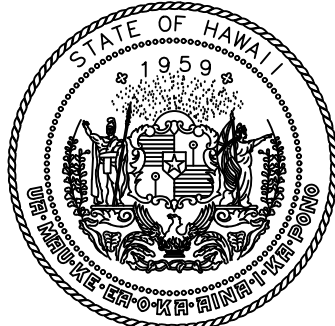
PHASING NOTES:

1. ALL DURATIONS ARE IN CALENDAR DAYS.
2. PHASE 0 WILL CONSIST OF ADMINISTRATIVE WORK, ON-SITE MOBILIZATION, LOCATING UNDERGROUND UTILITIES AND PERFORMING POTHOLES, INSTALLATION OF STORM WATER PROTECTION MEASURES, SITE INVESTIGATIONS, ELECTRICAL INVESTIGATIONS, UTILITY LOCATING WITHIN THE INFIELD AREAS, PREPARATION OF HAUL ROUTE, AND TOPOGRAPHIC SURVEY OF THE EXISTING PAVEMENTS AND EXISTING STRIPING.
3. PHASE 0: ALL ON-SITE ACTIVITIES THAT AFFECT THE AIRFIELD AND APRON MUST BE PERFORMED DURING NIGHT TIME.
4. COMPLETE PUNCH LIST, AND PERFORM FINAL PAVEMENT MARKINGS AND STRIPING AFTER PAVEMENT CURING OF 30 DAYS.
5. IF BID ADDITIVE ALTERNATE C IS AWARDED, PHASE 2A AND 2B DURATION SHALL BE 154 CALENDAR DAYS.

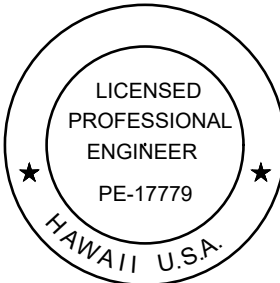


GENERAL PHASING NOTES:

1. WORK WITHIN THE AOA WILL NOT BE PERMITTED UNTIL THE AIRPORT HAS ISSUED A NOTICE TO PROCEED (NTP), AND PRE-CONSTRUCTION SUBMITTALS HAVE BEEN APPROVED. THE CONTRACTOR SHALL COMPLETE PHASES IN THE GENERAL SEQUENCE AND WITHIN THE TIME ALLOWED FOR EACH PHASE AS SPECIFIED IN THE CONTRACT DOCUMENTS.
2. WORK ASSOCIATED IN ALL PHASES SHALL ONLY BE PERFORMED DURING WORK WINDOWS DENOTED BY THE NUMBER OF WORKING DAYS ON THE TIMELINE. THE CONTRACTOR MUST REQUEST APPROVAL BY THE RPR ENGINEER AT LEAST 72 HOURS BEFORE THE START OF EACH WORK WINDOW.
3. THE CONTRACTOR SHALL NOT MOVE PERSONNEL, VEHICLES, EQUIPMENT OR MATERIAL ONTO THE MOVEMENT AREAS OF THE AOA WITHOUT THE RPR ENGINEER'S PRIOR APPROVAL.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING, DEPLOYING, MAINTAINING, RELOCATING, AND REMOVING THE NECESSARY LOW PROFILE BARRICADES AS SHOWN ON THE PLANS AND AS DIRECTED BY THE RPR ENGINEER.
5. WORK HOURS AND CLOSURE TIMES MAY BE SUBJECT TO CHANGE BASED ON ACTUAL AIRCRAFT OPERATIONS FOR THE LAST SCHEDULED ARRIVAL AND DEPARTURE.



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

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HT	MP	KK	DY

⚠	06/01/2026	ADDENDUM NO. 3
⚠	05/15/2026	REVISED BID ADDITIVES
NO.	DATE	REVISIONS

ADVERTISING & BIDDING PHASE

APRIL 13, 2026

DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

SHEET TITLE:

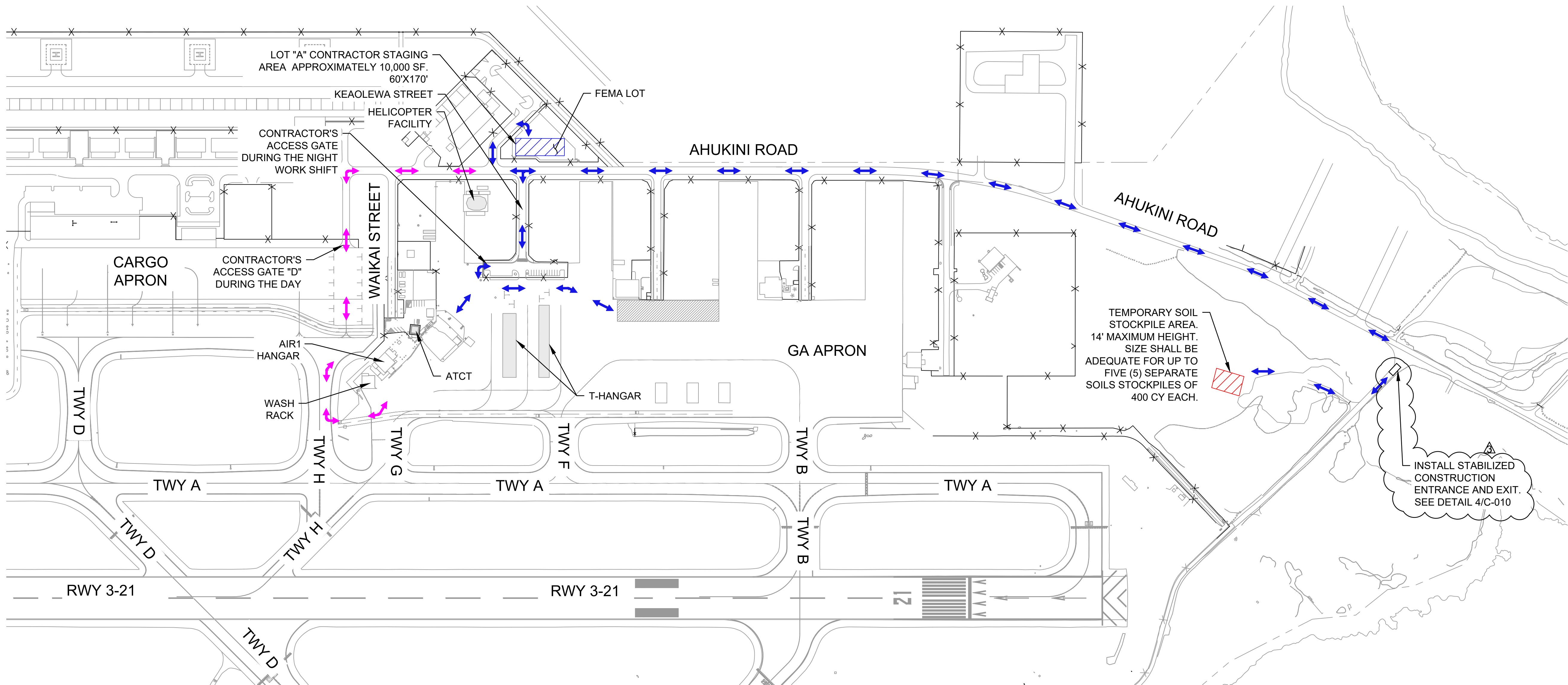
CONSTRUCTION SEQUENCING SCHEDULE

DATE :
04/13/2026

SHEET :
9 OF 69 SHEETS

DWG. NO.
PH001

C:\USERS\PHAM\ONE DRIVE - AECOM\6073380 CS1337-18 KAUAI DISTRICT DESIGN - DOCUMENTS\300-900-0000_CAD_GIS\910_CAD\02-PHASING\910 PH001.DWG



CONTRACTOR ACCESS, STAGING AREAS, AND HAUL ROUTES

GENERAL NOTES:

1. 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.
2. CONTRACTOR SHALL COMPLY WITH CONSTRUCTION SAFETY AND PHASING PLAN (CSPP) REQUIREMENTS.
3. 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.
4. SEE SHEETS C-101 TO C-103 FOR EXISTING CONDITIONS.
5. PAYMENT FOR STAGING AREA PREPARATION AND UTILITIES SHALL BE MADE AS PART OF "MOBILIZATION".
6. CONTRACTOR SHALL PROVIDE BADGED PERSONNEL AT ACCESS GATE AND AT ALL CONSTRUCTION SITE ACCESS POINTS.
7. 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.
8. CONTRACTOR SHALL PROVIDE EROSION CONTROL MEASURES AS NECESSARY ALONG THE PERIMETER OF THE STAGING AREA. SEE SHEET C-010 FOR ENVIRONMENTAL NOTES.
9. CONTRACTOR SHALL MAINTAIN A LIHUE OPERATIONS AND SECURITY APPROVED GUARD AT THE SITE ACCESS GATE AT ALL TIMES WHEN IT IS IN USE. GATE SHALL BE LOCKED WHEN NOT IN USE.

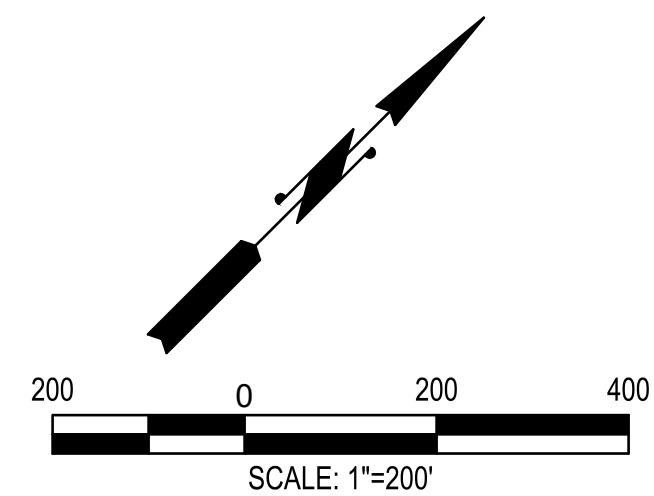
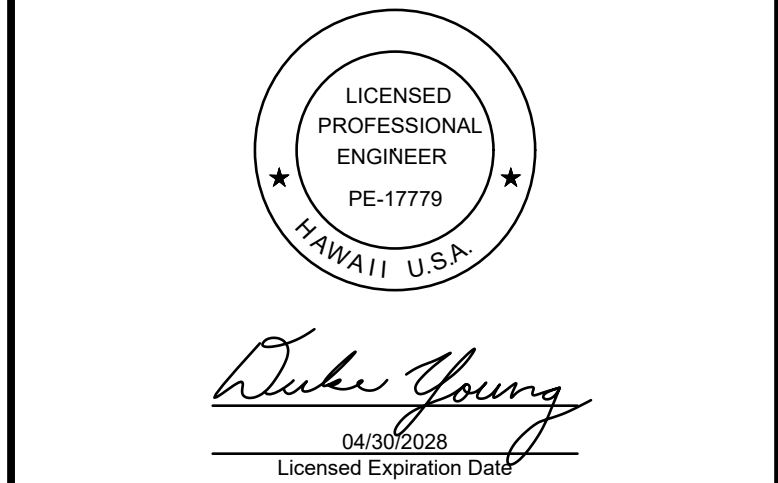
10. CONTRACTOR TO SMOOTH OUT STAGING AREAS AT THE END OF THE PROJECT AND ENSURE POSITIVE DRAINAGE.
11. ANY TEMPORARY STOCKPILING OF MATERIAL SHALL BE CONSTRAINED IN A MANNER TO PREVENT MOVEMENT FROM AIRCRAFT OPERATIONS OR OTHER SURFACE WIND CURRENTS. STOCKPILE LOCATIONS SHALL BE RESTRICTED TO THE LOCATIONS AS SHOWN ON THE PHASING PLANS. CONTRACTOR SHALL OBTAIN HDOT-A ENVIRONMENTAL SECTION, AIR-EE APPROVAL AND FOLLOW THEIR REQUIREMENTS AND STANDARDS.
12. TEMPORARY SOILS STOCKPILE SHALL HAVE A MAXIMUM HEIGHT OF 14'.
13. THE CONTRACTOR IS ADVISED THAT THERE MAY BE LIMITED NIGHTTIME WORK HOURS DURING THE SEASONAL SHEARWATER BIRD SEASON (SEPTEMBER TO DECEMBER)
14. LIGHT TOWERS SHALL BE PROVIDED BY THE CONTRACTOR FOR ALL NIGHTTIME WORK SPACED AT NOT GREATER THAN 100 FEET. LIGHT TOWERS SHALL BE SHIELDED AND DOWN POINTING LIGHTS, NOT BE AIMED SUCH THAT THEY INTERFERE WITH PILOT VISIBILITY OR TOWER PERSONNEL VISIBILITY. FURTHER RESTRICTIONS (INCLUDING BIRD MONITORING BY CERTIFIED STAFF) MAY BE REQUIRED DURING SHEARWATER BIRD SEASON.
15. THE CONTRACTOR AND SOIL STAGING AREAS INDICATED ARE APPROXIMATE AND FOR REFERENCE ONLY. THE CONTRACTOR SHALL COORDINATE WITH THE AIRPORT TO ESTABLISH AND CONFIRM THE EXACT LIMITS OF THE STAGING AREA PRIOR TO COMMENCEMENT OF CONSTRUCTION.

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 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.

LEGEND

- CONTRACTOR STAGING AREA
- SOIL STAGING AREA
- CONTRACTOR HAUL ROUTE (NIGHT)
- CONTRACTOR HAUL ROUTE (DAY)



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DSGN.	DRWN.	CHKD.	APPD.
HT	MP	KK	DY

NO.	DATE	REVISIONS
	06/01/2026	ADDENDUM NO. 3

ADVERTISING & BIDDING PHASE
APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION
AT LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

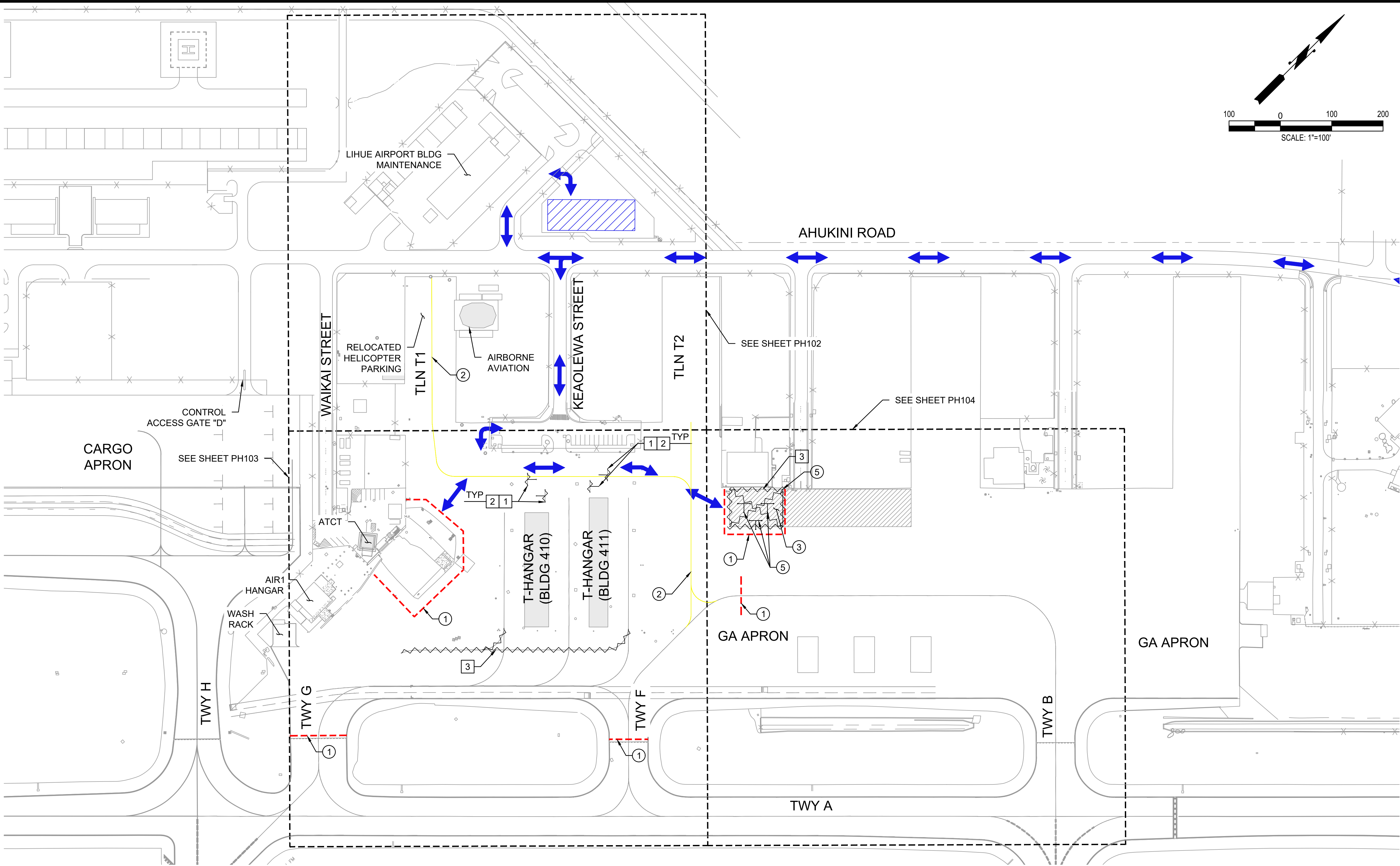
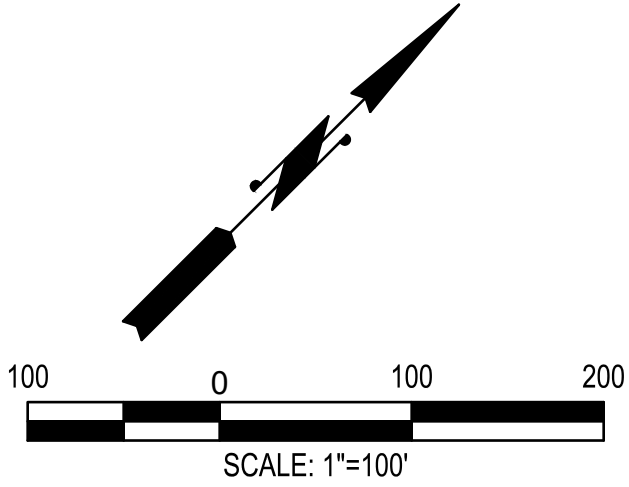
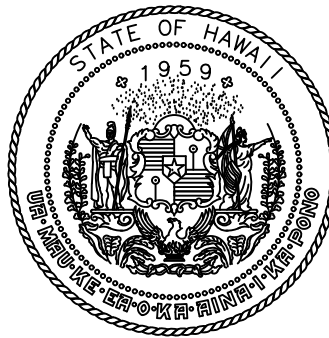
PROJECT NO.:

CK1627-33

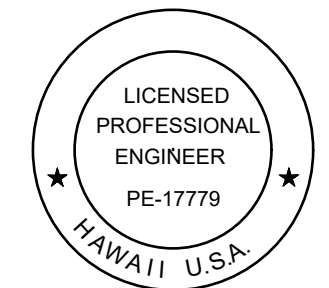
SHEET TITLE:

CONTRACTOR ACCESS, STAGING AREAS, AND HAUL ROUTES

DATE :	DWG. NO.
04/13/2026	PH002
SHEET :	
10 OF 69 SHEETS	



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

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HT	MP	KK	DY

NO.	DATE	REVISIONS
1	06/01/2026	ADDENDUM NO. 3

ADVERTISING & BIDDING PHASE

APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1"
EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

SHEET TITLE:

PHASE 1
(2000 TO 0500)

DATE :

04/13/2026

SHEET :

11 OF 69 SHEETS

DWG. NO.

PH101

PHASE 1 - NIGHTTIME (2000 TO 0500):

DURATION/WORK HOURS:

TEN (10) WORKING NIGHTS / 2000 TO 0500 HST

CONSTRUCTION WORK PRIORITIES:

1. REMOVE EXISTING NO PARKING STRIPING AND CREATE AIRCRAFT TIE-DOWN SPACES. APPLY SEAL COAT.
2. REMOVE EXISTING AIRCRAFT TIE-DOWN CABLES.
3. BLACK-OUT EXISTING MARKINGS AS SHOWN.
4. PAINT TEMPORARY BYPASS TAXILANE CENTERLINE MARKINGS AS SHOWN.
5. INSTALL LOW-PROFILE BARRICADES AS SHOWN.

AIRFIELD NOTAMS:

1. CLOSE TAXILANE T1
2. CLOSE TAXILANE T2.
3. CLOSE TAXILANE BETWEEN TAXIWAY G AND TAXIWAY F
4. CLOSE TAXIWAY G BETWEEN RUNWAY 3-21 AND GA APRON
5. CLOSE TAXIWAY F
6. NO ACCESS TO T-HANGAR BUILDING #410 AND #411 ON GA RAMP FROM 2000 TO 0500

ATCT/OPERATION NOTES:

NONE

NON-STANDARD CONDITIONS:

1. TAXILANE CENTERLINE MARKING IS VISIBLE LEADING TO CLOSED AREA AT TWY G AND TAXIWAY A INTERSECTION.
2. TAXILANE CENTERLINE MARKING IS VISIBLE LEADING TO CLOSED AREA AT TWY F AND TAXIWAY A INTERSECTION.

PHASING NOTES:

1. DURING ACTIVE CONSTRUCTION, THE CONTRACTOR SHALL CONTINUOUSLY MONITOR THE WORK AREA TO REMOVE ANY FOD.
2. PRIOR TO THE END OF EACH SHIFT, THE CONTRACTOR SHALL THOROUGHLY FOD SWEEP AND CLEAN THE PAVEMENT SURFACE BEFORE REOPENING THE TAXILANE/APRON.

PHASING CONSTRUCTION NOTES:

1. INSTALL LOW PROFILE BARRICADES PER DETAIL 1/PH501
2. PAINT TAXILANE CENTERLINE MARKING PER DETAIL 1/C-610
3. REFER TO CIVIL PLANS
5. REFER TO CIVIL PLANS FOR STRIPING AND TIE-DOWN ANCHOR IMPROVEMENTS

PHASING DEMOLITION NOTES:

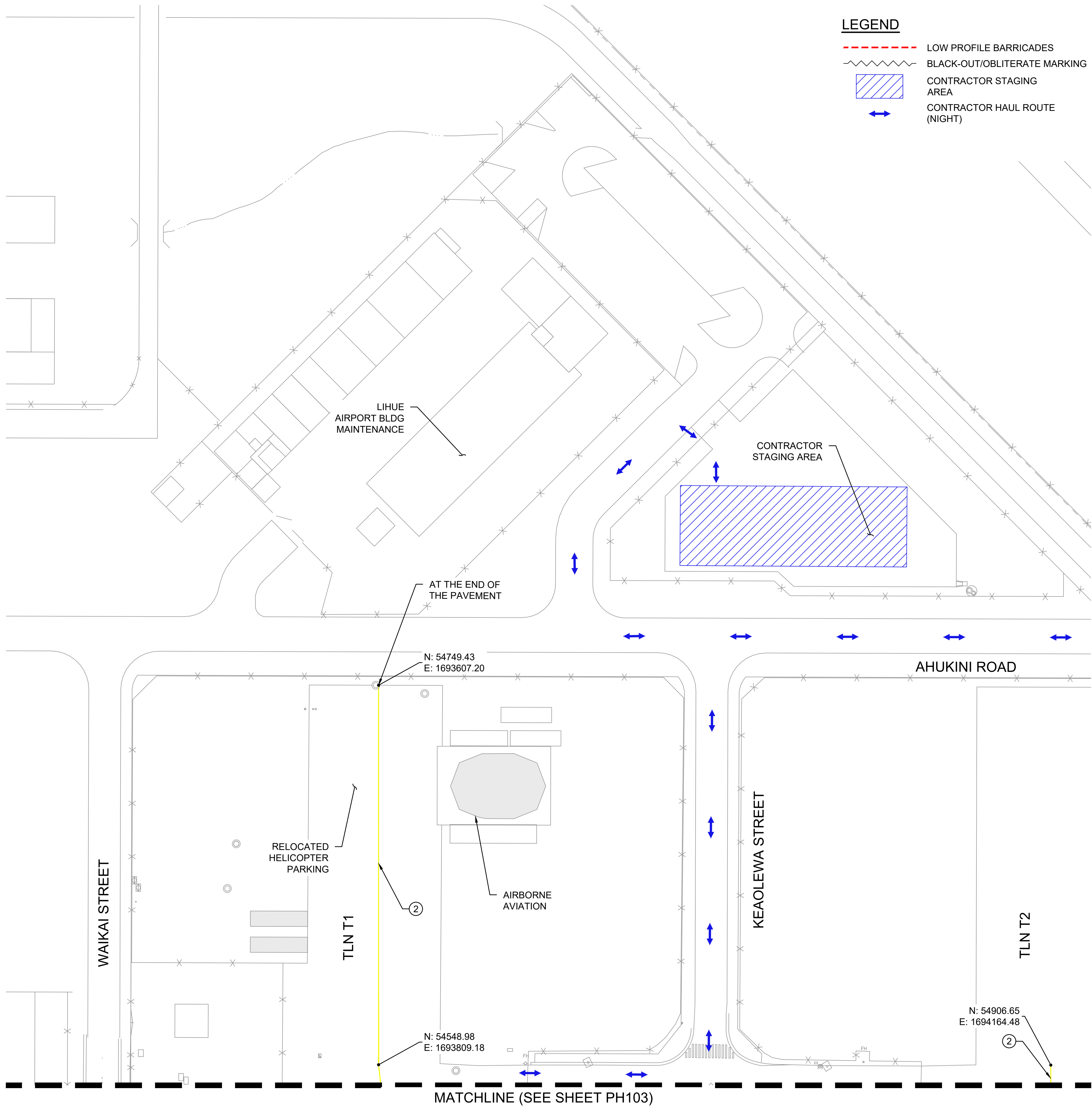
1. BLACK-OUT MARKING
2. REMOVE AIRCRAFT TIE-DOWN CABLES

LEGEND

- LOW PROFILE BARRICADES
- ~ BLACK-OUT/OBLITERATE MARKING
- ▨ CONTRACTOR STAGING AREA
- ↔ CONTRACTOR HAUL ROUTE (NIGHT)

PHASING DEMOLITION NOTES (CONT):

3. OBLITERATE MARKING



LEGEND

- LOW PROFILE BARRICADES
- BLACK-OUT/OBLITERATE MARKING
- CONTRACTOR STAGING AREA
- CONTRACTOR HAUL ROUTE (NIGHT)

PHASE 1 - NIGHTTIME (2000 TO 0500):

DURATION/WORK HOURS:

TEN (10) WORKING NIGHTS / 2000 TO 0500 HST

CONSTRUCTION WORK PRIORITIES:

- REMOVE EXISTING NO PARKING STRIPING AND CREATE AIRCRAFT TIE-DOWN SPACES. APPLY SEAL COAT.
- REMOVE EXISTING AIRCRAFT TIE-DOWN CABLES.
- BLACK-OUT EXISTING MARKINGS AS SHOWN.
- PAINT TEMPORARY BYPASS TAXILANE CENTERLINE MARKINGS AS SHOWN.
- INSTALL LOW-PROFILE BARRICADES AS SHOWN.

AIRFIELD NOTAMS:

- CLOSE TAXILANE T1
- CLOSE TAXILANE T2.
- CLOSE TAXILANE BETWEEN TAXIWAY G AND TAXIWAY F
- CLOSE TAXIWAY G BETWEEN RUNWAY 3-21 AND GA APRON
- CLOSE TAXIWAY F
- NO ACCESS TO T-HANGAR BUILDING #410 AND #411 ON GA RAMP FROM 2000 TO 0500

ATCT/OPERATION NOTES:

NONE

NON-STANDARD CONDITIONS:

- TAXIWAY CENTERLINE MARKING IS VISIBLE LEADING TO CLOSED AREA AT TWY G AND TAXIWAY A INTERSECTION.
- TAXIWAY CENTERLINE MARKING IS VISIBLE LEADING TO CLOSED AREA AT TWY F AND TAXIWAY A INTERSECTION.

PHASING NOTES:

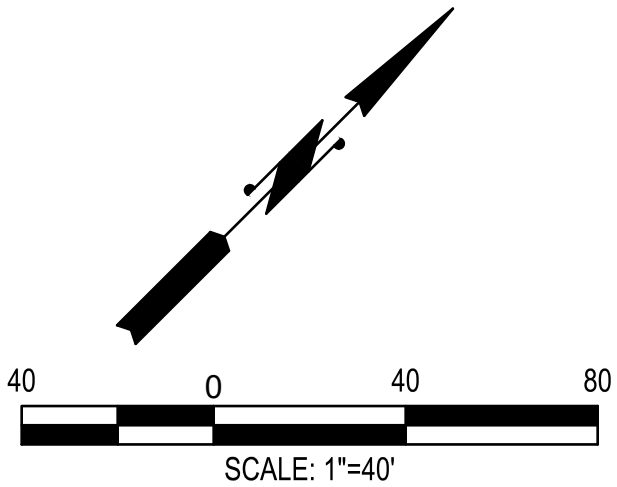
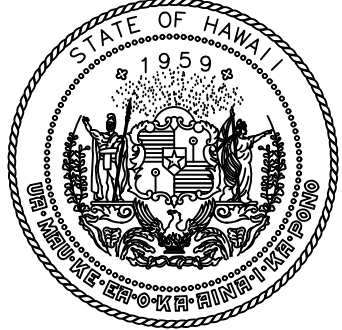
- DURING ACTIVE CONSTRUCTION, THE CONTRACTOR SHALL CONTINUOUSLY MONITOR THE WORK AREA TO REMOVE ANY FOD.
- PRIOR TO THE END OF EACH SHIFT, THE CONTRACTOR SHALL THOROUGHLY FOD SWEEP AND CLEAN THE PAVEMENT SURFACE BEFORE REOPENING THE TAXILANE/APRON.

PHASING CONSTRUCTION NOTES:

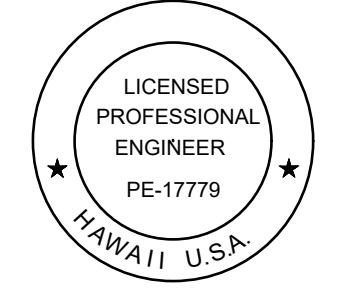
- INSTALL LOW PROFILE BARRICADES PER DETAIL 1/PH501
- PAINT TAXILANE CENTERLINE MARKING PER DETAIL 1/C-610
- REFER TO CIVIL PLANS
- REFER TO CIVIL PLANS FOR STRIPING AND TIE-DOWN ANCHOR IMPROVEMENTS

PHASING DEMOLITION NOTES:

- BLACK-OUT MARKING
- REMOVE AIRCRAFT TIE-DOWN CABLES
- OBLITERATE MARKING



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

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HT	MP	KK	DY

NO.	DATE	REVISIONS

ADVERTISING & BIDDING PHASE
APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION
AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

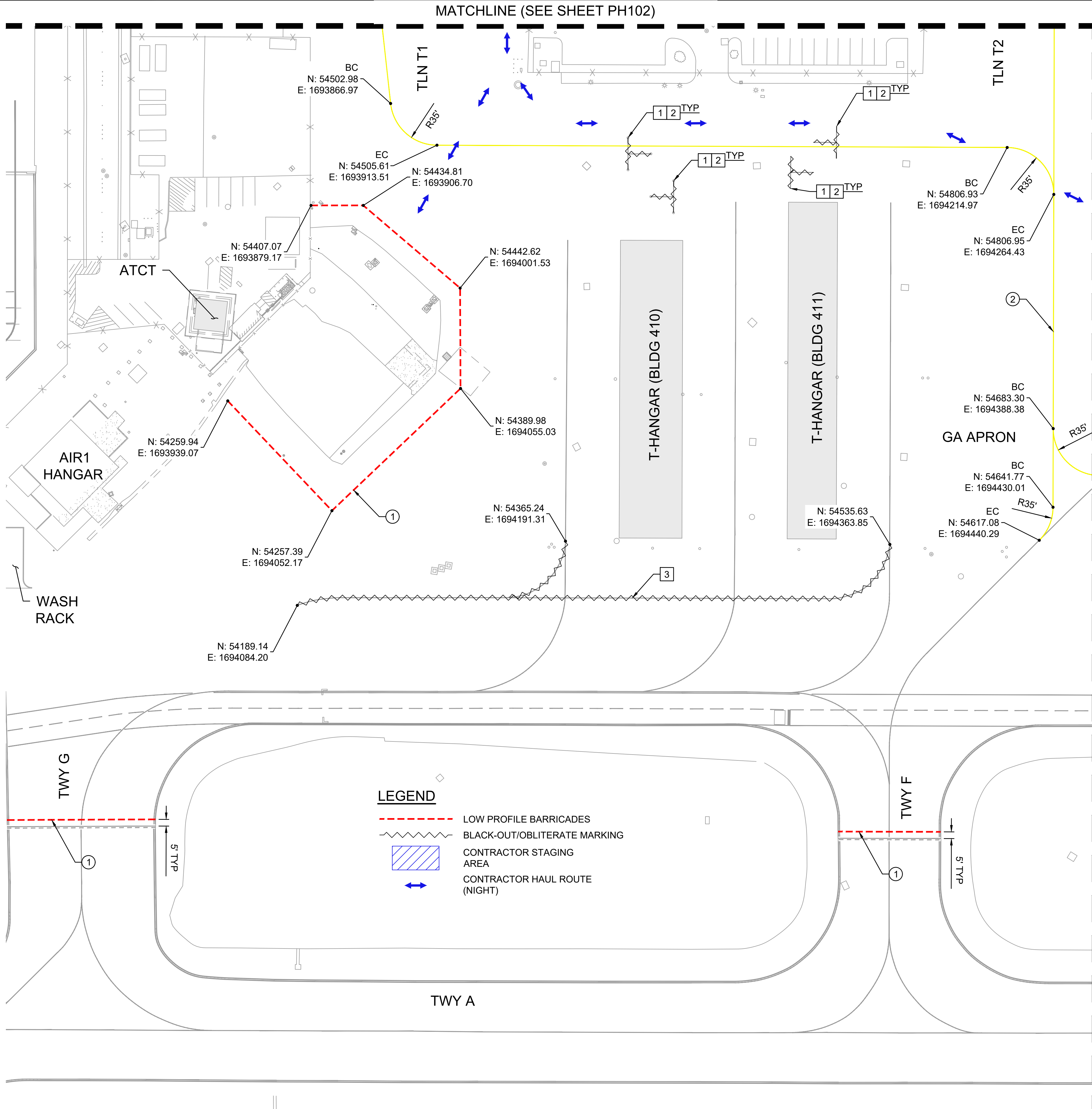
PROJECT NO.:

CK1627-33

SHEET TITLE:

**PHASE 1
(2000 TO 0500)
- ENLARGED 1**

DATE :	DWG. NO.
04/13/2026	PH102
SHEET :	
12 OF 59 SHEETS	



PHASE 1 - NIGHTTIME (2000 TO 0500):

DURATION/WORK HOURS:

TEN (10) WORKING NIGHTS / 2000 TO 0500 HST

CONSTRUCTION WORK PRIORITIES:

1. REMOVE EXISTING NO PARKING STRIPING AND CREATE AIRCRAFT TIE-DOWN SPACES. APPLY SEAL COAT.
2. REMOVE EXISTING AIRCRAFT TIE-DOWN CABLES.
3. BLACK-OUT EXISTING MARKINGS AS SHOWN.
4. PAINT TEMPORARY BYPASS TAXILANE CENTERLINE MARKINGS AS SHOWN.
5. INSTALL LOW-PROFILE BARRICADES AS SHOWN.

AIRFIELD NOTAMS:

1. CLOSE TAXILANE T1
2. CLOSE TAXILANE T2.
3. CLOSE TAXILANE BETWEEN TAXIWAY G AND TAXIWAY F
4. CLOSE TAXIWAY G BETWEEN RUNWAY 3-21 AND GA APRON
5. CLOSE TAXIWAY F
6. NO ACCESS TO T-HANGAR BUILDING #410 AND #411 ON GA RAMP FROM 2000 TO 0500

ATCT/OPERATION NOTES:

NONE

NON-STANDARD CONDITIONS:

1. TAXIWAY CENTERLINE MARKING IS VISIBLE LEADING TO CLOSED AREA AT TWY G AND TAXIWAY A INTERSECTION.
2. TAXIWAY CENTERLINE MARKING IS VISIBLE LEADING TO CLOSED AREA AT TWY F AND TAXIWAY A INTERSECTION.

PHASING NOTES:

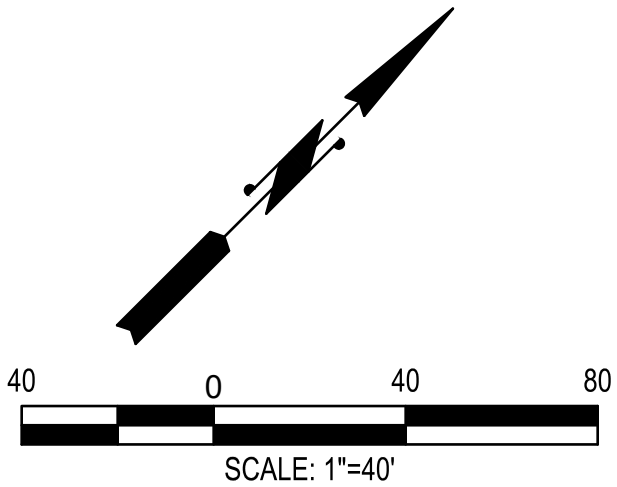
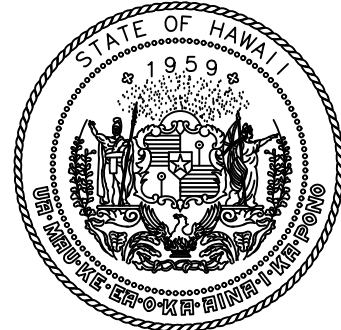
1. DURING ACTIVE CONSTRUCTION, THE CONTRACTOR SHALL CONTINUOUSLY MONITOR THE WORK AREA TO REMOVE ANY FOD.
2. PRIOR TO THE END OF EACH SHIFT, THE CONTRACTOR SHALL THOROUGHLY FOD SWEEP AND CLEAN THE PAVEMENT SURFACE BEFORE REOPENING THE TAXILANE/APRON.

PHASING CONSTRUCTION NOTES:

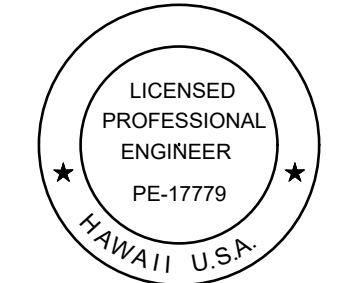
- ① INSTALL LOW PROFILE BARRICADES PER DETAIL 1/PH501
- ② PAINT TAXILANE CENTERLINE MARKING PER DETAIL 1/C-610
- ③ REFER TO CIVIL PLANS
- ⑤ REFER TO CIVIL PLANS FOR STRIPING AND TIE-DOWN ANCHOR IMPROVEMENTS

PHASING DEMOLITION NOTES:

- ① BLACK-OUT MARKING
- ② REMOVE AIRCRAFT TIE-DOWN CABLES
- ③ OBLITERATE MARKING



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



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HT	MP	KK	DY

△	06/01/2026	ADDENDUM NO. 3
NO.	DATE	REVISIONS

ADVERTISING &
BIDDING PHASE

APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1"
EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

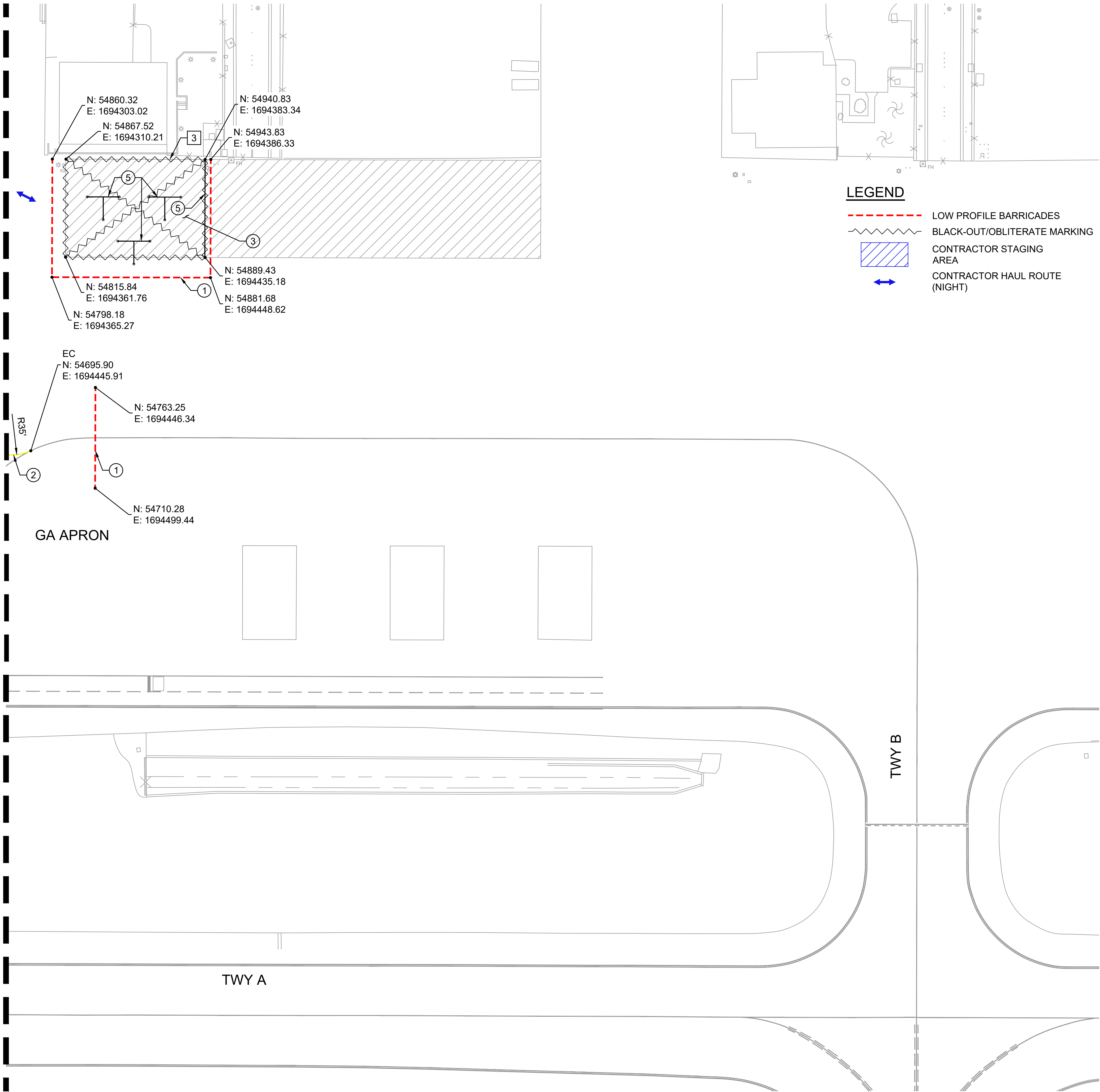
CK1627-33

SHEET TITLE:

PHASE 1
(2000 TO 0500)
- ENLARGED 2

DATE :	DWG. NO.
04/13/2026	PH103
SHEET :	
13 OF 69 SHEETS	

MATCHLINE (SEE SHEET PH103)



PHASE 1 - NIGHTTIME (2000 TO 0500):

DURATION/WORK HOURS:

TEN (10) WORKING NIGHTS / 2000 TO 0500 HST

CONSTRUCTION WORK PRIORITIES:

1. REMOVE EXISTING NO PARKING STRIPING AND CREATE AIRCRAFT TIE-DOWN SPACES. APPLY SEAL COAT.
2. REMOVE EXISTING AIRCRAFT TIE-DOWN CABLES.
3. BLACK-OUT EXISTING MARKINGS AS SHOWN.
4. PAINT TEMPORARY BYPASS TAXILANE CENTERLINE MARKINGS AS SHOWN.
5. INSTALL LOW-PROFILE BARRICADES AS SHOWN.

AIRFIELD NOTAMS:

1. CLOSE TAXILANE T1
2. CLOSE TAXILANE T2.
3. CLOSE TAXILANE BETWEEN TAXIWAY G AND TAXIWAY F
4. CLOSE TAXIWAY G BETWEEN RUNWAY 3-21 AND GA APRON
5. CLOSE TAXIWAY F
6. NO ACCESS TO T-HANGAR BUILDING #410 AND #411 ON GA RAMP FROM 2000 TO 0500

ATCT/OPERATION NOTES:

NONE

NON-STANDARD CONDITIONS:

1. TAXIWAY CENTERLINE MARKING IS VISIBLE LEADING TO CLOSED AREA AT TWY G AND TAXIWAY A INTERSECTION.
2. TAXIWAY CENTERLINE MARKING IS VISIBLE LEADING TO CLOSED AREA AT TWY F AND TAXIWAY A INTERSECTION.

PHASING NOTES:

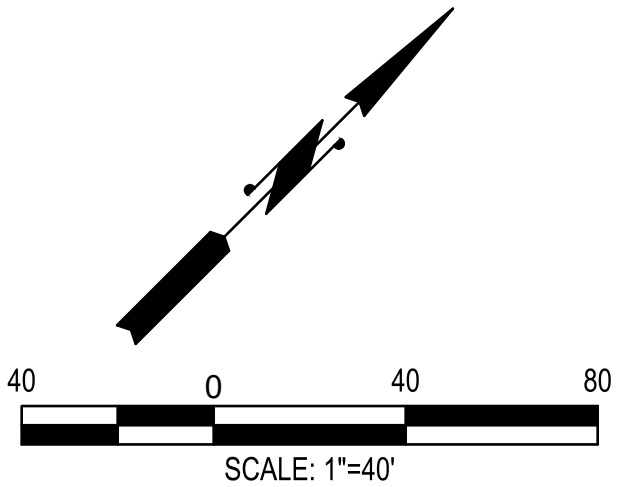
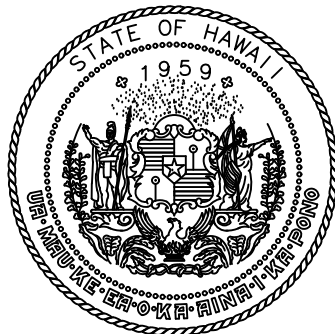
1. DURING ACTIVE CONSTRUCTION, THE CONTRACTOR SHALL CONTINUOUSLY MONITOR THE WORK AREA TO REMOVE ANY FOD.
2. PRIOR TO THE END OF EACH SHIFT, THE CONTRACTOR SHALL THOROUGHLY FOD SWEEP AND CLEAN THE PAVEMENT SURFACE BEFORE REOPENING THE TAXILANE/APRON.

PHASING CONSTRUCTION NOTES:

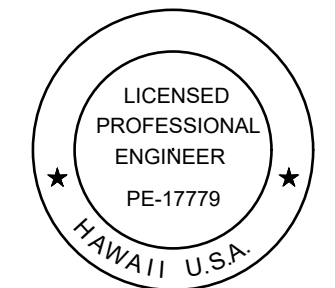
- ① INSTALL LOW PROFILE BARRICADES PER DETAIL 1/PH501
- ② PAINT TAXILANE CENTERLINE MARKING PER DETAIL 1/C-610
- ③ REFER TO CIVIL PLANS
- ⑤ REFER TO CIVIL PLANS FOR STRIPING AND TIE-DOWN ANCHOR IMPROVEMENTS

PHASING DEMOLITION NOTES:

- ① BLACK-OUT MARKING
- ② REMOVE AIRCRAFT TIE-DOWN CABLES
- ③ OBLITERATE MARKING



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
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HT	MP	KK	DY

△	06/01/2026	ADDENDUM NO. 3
NO.	DATE	REVISIONS

ADVERTISING & BIDDING PHASE
APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION
AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

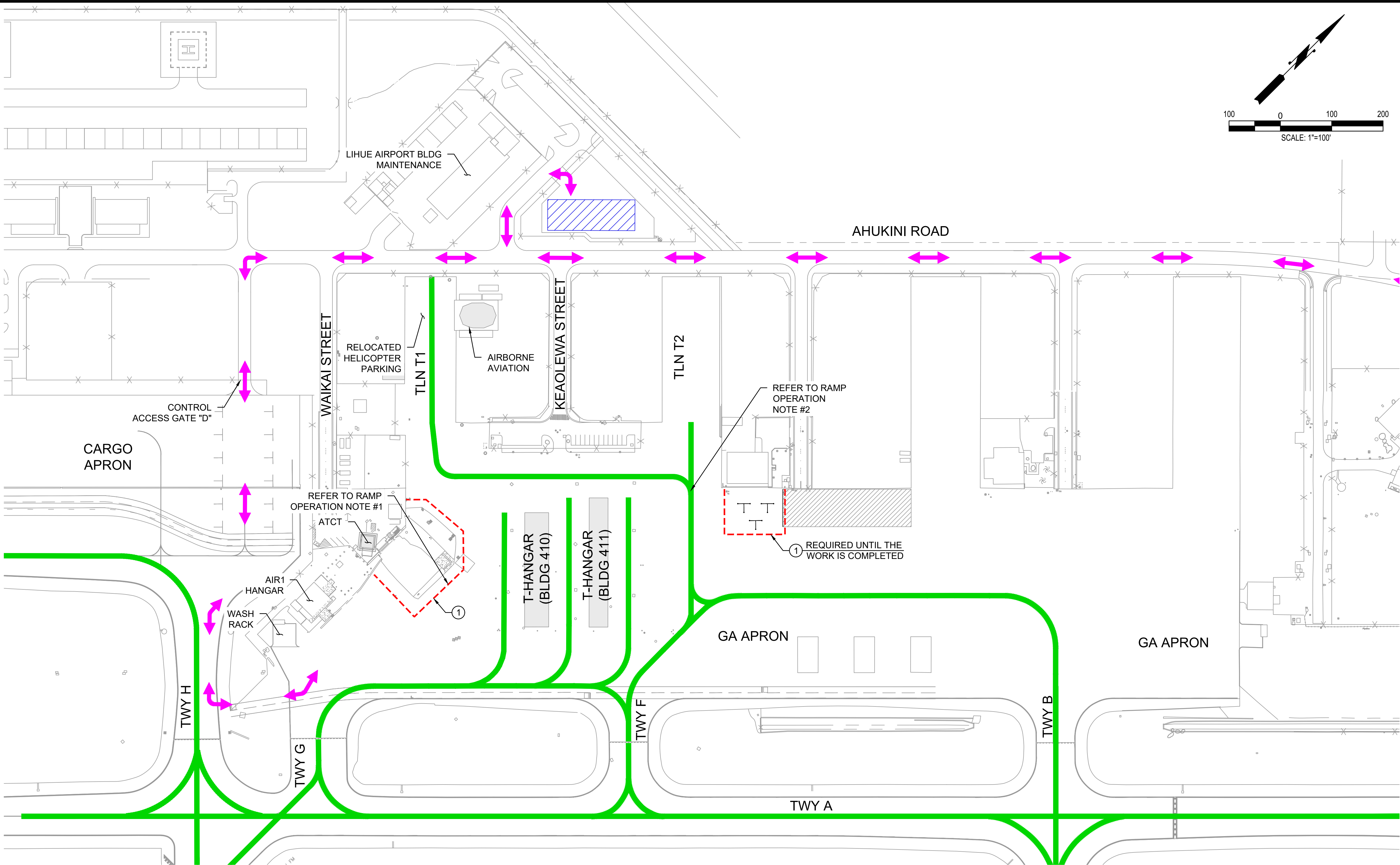
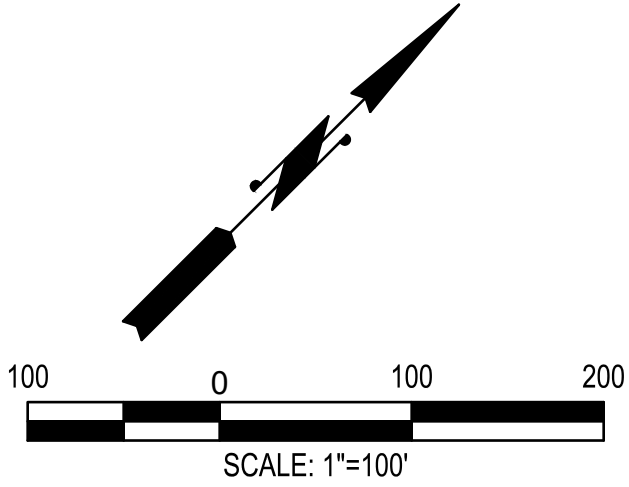
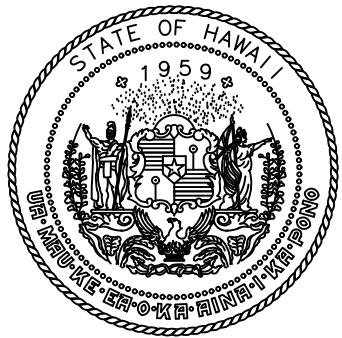
PROJECT NO.:

CK1627-33

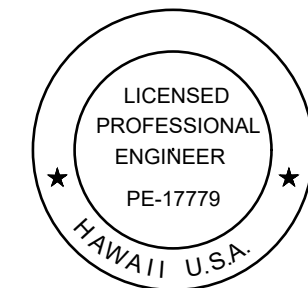
SHEET TITLE:

**PHASE 1
(2000 TO 0500)
- ENLARGED 3**

DATE :	DWG. NO.
04/13/2026	PH104
SHEET :	
14 OF 59 SHEETS	



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

This work was prepared by me or under my supervision.

DSGN.	DRWN.	CHKD.	APPD.
HT	MP	KK	DY

NO.	DATE	REVISIONS
1	06/01/2026	ADDENDUM NO. 3

ADVERTISING & BIDDING PHASE

APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1"
EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

SHEET TITLE:

PHASE 1
(0500 TO 2000)

DATE :

04/13/2026

SHEET :

15 OF 69 SHEETS

DWG. NO.

PH105

PHASE 1 - DAYTIME (0500 TO 2000) :

DURATION/WORK HOURS:

NONE

CONSTRUCTION WORK PRIORITIES:

NO SCHEDULED WORK

AIRFIELD NOTAMS:

1. NO ACCESS TO LOW PROFILE BARRICADE ENCLOSED AREA.

ATCT/OPERATION NOTES:

NONE

NON-STANDARD CONDITIONS:

NONE

RAMP OPERATION NOTES:

1. LIHUE OPS TO COORDINATE RELOCATION OF HELICOPTER PARKING.
2. BYPASS TAXILANE IS RESTRICTED TO AIRCRAFT WITH WINGSPAN OF 52' OR SMALLER, OR HELICOPTER ROTOR OF 33' OR SMALLER. ALL AIRCRAFT USING TAXILANE T1, BYPASS, AND TAXILANE T2 MUST CONTACT THE ATCT PRIOR TO TAXI.
3. AIRBORNE AVIATION HELICOPTERS USE BYPASS TAXILANE AND TAXIWAY F. REDUCE TAXI SPEED AND EXERCISE CAUTION WITH CROSS TRAFFIC.
4. TAXILANES AT T-HANGAR TO TAXIWAY G ARE LIMITED TO T-HANGAR USE ONLY.

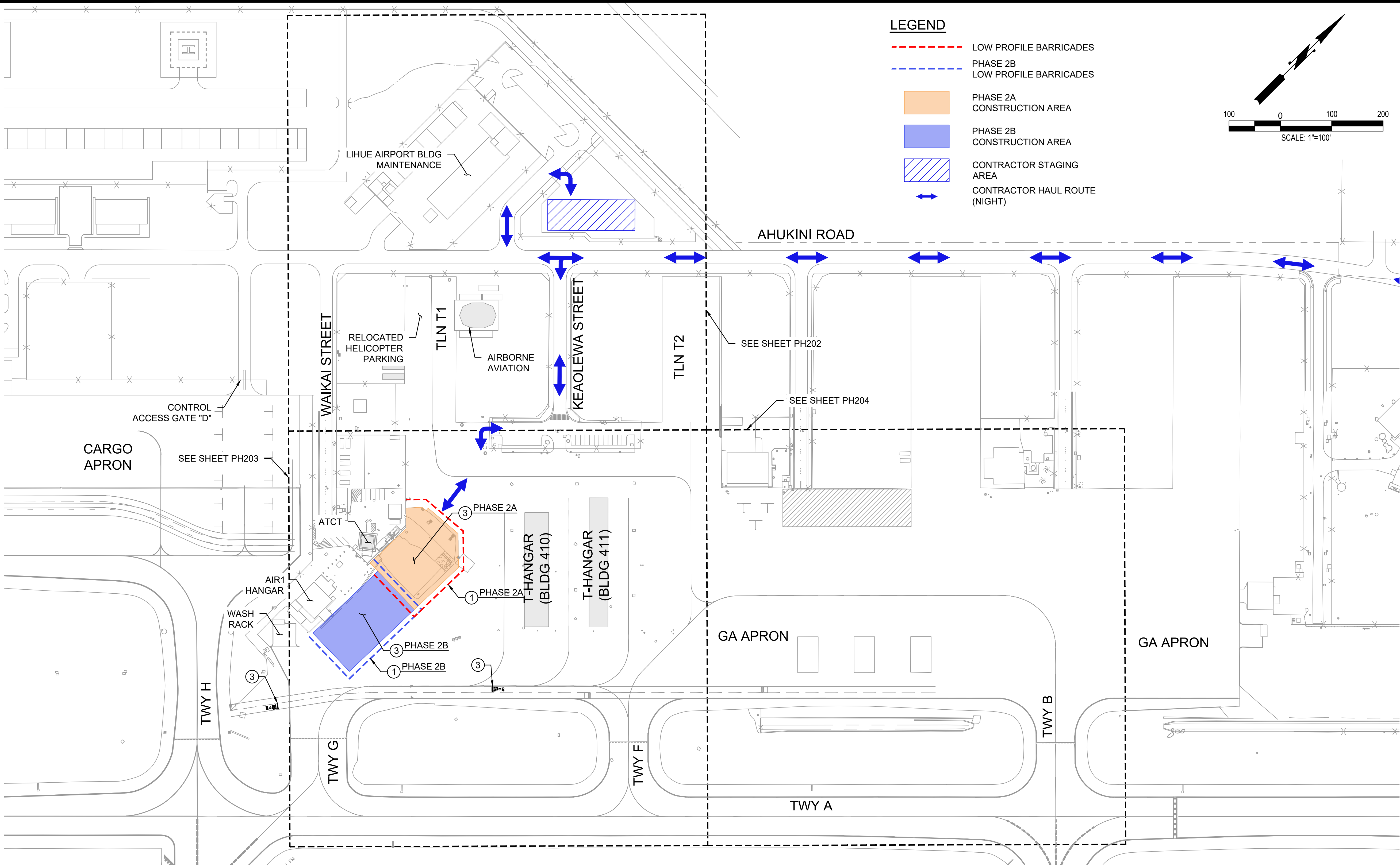
PHASING CONSTRUCTION NOTES:

1. INSTALL LOW PROFILE BARRICADES PER DETAIL 1/PH501

LEGEND

- ACTIVE AIRCRAFT ROUTES
- LOW PROFILE BARRICADES
- BLACK-OUT/OBLITERATE MARKING
- CONTRACTOR STAGING AREA
- CONTRACTOR HAUL ROUTE (DAY)

C:\USERS\PHAM\ONE DRIVE - AECOM\60733880_CS1337-18_KAUAI DISTRICT DESIGN - DOCUMENTS\300-900\900_CAD_GIS\910_CAD\02-PHASING SHEETS\PH105.DWG



PHASE 2A AND 2B - NIGHTTIME (2000 TO 0500)

DURATION/WORK HOURS:

EIGHTY FIVE (85) WORKING NIGHTS / 2000 TO 0500 HST.

IF BID ADDITIVE ALTERNATE C IS AWARDED, PHASE 2A AND 2B DURATION SHALL BE 154 CALENDAR DAYS.

PHASE 2A AND PHASE 2B SHALL NOT BE PERFORMED CONCURRENTLY.

UPON COMPLETION OF PHASE 2A, CONTRACTOR SHALL CLEAN THE SITE, REMOVE 2A LOW-PROFILE BARRICADES, AND REOPEN PHASE 2A AREA FOR HELICOPTER PARKING.

NON-STANDARD CONDITIONS:

NONE

CONSTRUCTION WORK PRIORITIES:

1. CONSTRUCT UTILITIES, STORM DRAINS, AND PAVEMENT IMPROVEMENTS (REFER TO CIVIL PLANS)
2. IF ADDITIVE ALTERNATE C IS AWARDED, CONSTRUCT NEW AIRFIELD LIGHTING ELECTRICAL HANDHOLES, DUCTBANKS AND PULL AND SPLICE NEW ELECTRICAL CABLES.

ATCT/OPERATION NOTES:

NONE

PHASING CONSTRUCTION NOTES:

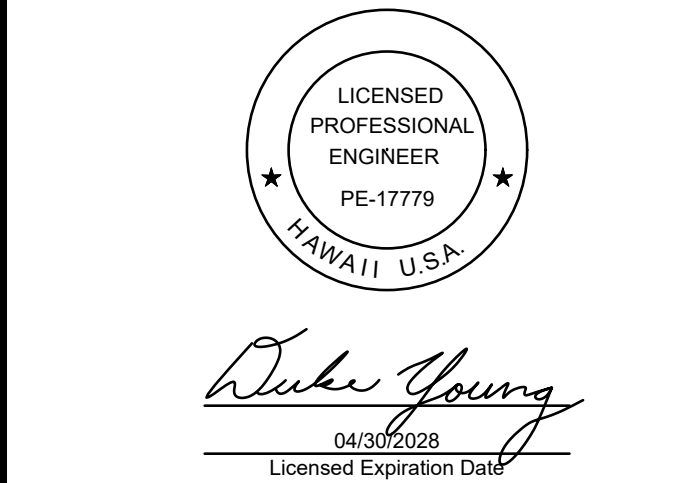
- ① INSTALL LOW PROFILE BARRICADES PER DETAIL 1/PH501
- ③ REFER TO CIVIL PLANS

AIRFIELD NOTAMS:

1. VSR CLOSED BETWEEN TAXIWAY H AND TAXIWAY F. USE VSR DETOUR.
2. IF ADDITIVE ALTERNATE C IS AWARDED, THE FOLLOWING NOTAMS WILL APPLY FOR 2 CALENDAR DAYS FROM 0900 TO 1700:
 - CIRCUIT R1: RWY 17-35 EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT R2: RWY 3-21 EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT T1: TWY B SOUTH OF TWY D & TWY C EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT T2: TWY A EAST OF TWY G, TWY B NORTH OF TWY D, TWY D BETWEEN RWY 3 & RWY 17 EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT T3: TWY A WEST OF TWY F, TWY D NORTH OF RWY 3-21, TWY H, TWY J, TWY K, TWY L & TWY M EDGE LIGHTS OUT OF SERVICE.
 - FAA FACILITIES OUT OF SERVICE INCLUDING THE RWY 35 LOCALIZER, RWY 21 PAPI, AND RWY 21 REILS.
3. IF ADDITIVE ALTERNATE C IS AWARDED, CONTRACTOR SHALL COORDINATE WITH FAA FOR ANY ELECTRICAL LINE DISTRIBUTION CABLES SHUTDOWN.

PHASING NOTES:

1. DURING ACTIVE CONSTRUCTION, THE CONTRACTOR SHALL CONTINUOUSLY MONITOR THE WORK AREA TO REMOVE ANY FOD.
2. PRIOR TO THE END OF EACH SHIFT, THE CONTRACTOR SHALL THOROUGHLY FOD SWEEP AND CLEAN THE PAVEMENT SURFACE BEFORE REOPENING THE TAXILANE/APRON.
3. MAINTAIN ACCESS TO AIR1 HANGAR AND WASH RACK.
4. IF ADDITIVE ALTERNATE C IS AWARDED, CONTRACTOR SHALL MAINTAIN THE EXISTING AIRFIELD CIRCUITS, AND FIRST CONSTRUCT THE NEW AIRFIELD LIGHTING HANDHOLES AND CONDUITS TO BE READY FOR CUTOVER AND MINIMIZE THE OUTAGE.
5. CONTRACTOR SHALL COORDINATE WITH LIH OPS AND FAA TECH OPS A MINIMUM OF 10 WORKING DAYS IN ADVANCE WHEN WORKING NEAR FAA UTILITY LINES AND HANDHOLES.
6. IF ADDITIVE ALTERNATE C IS AWARDED, THE SHUTDOWN OF FAA FACILITIES MUST BE COORDINATE WITH THE FAA A MINIMUM OF 60 CALENDAR DAYS IN ADVANCE.



This work was prepared by me or under my supervision.

DSGN.	DRWN.	CHKD.	APPD.
HT	MP	KK	DY

ADDENDUM NO. 3	06/01/2026	ADDENDUM NO. 3
REVISED BID ADDITIVES	05/15/2026	REVISED BID ADDITIVES
NO.	DATE	REVISIONS

ADVERTISING & BIDDING PHASE
APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION
AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

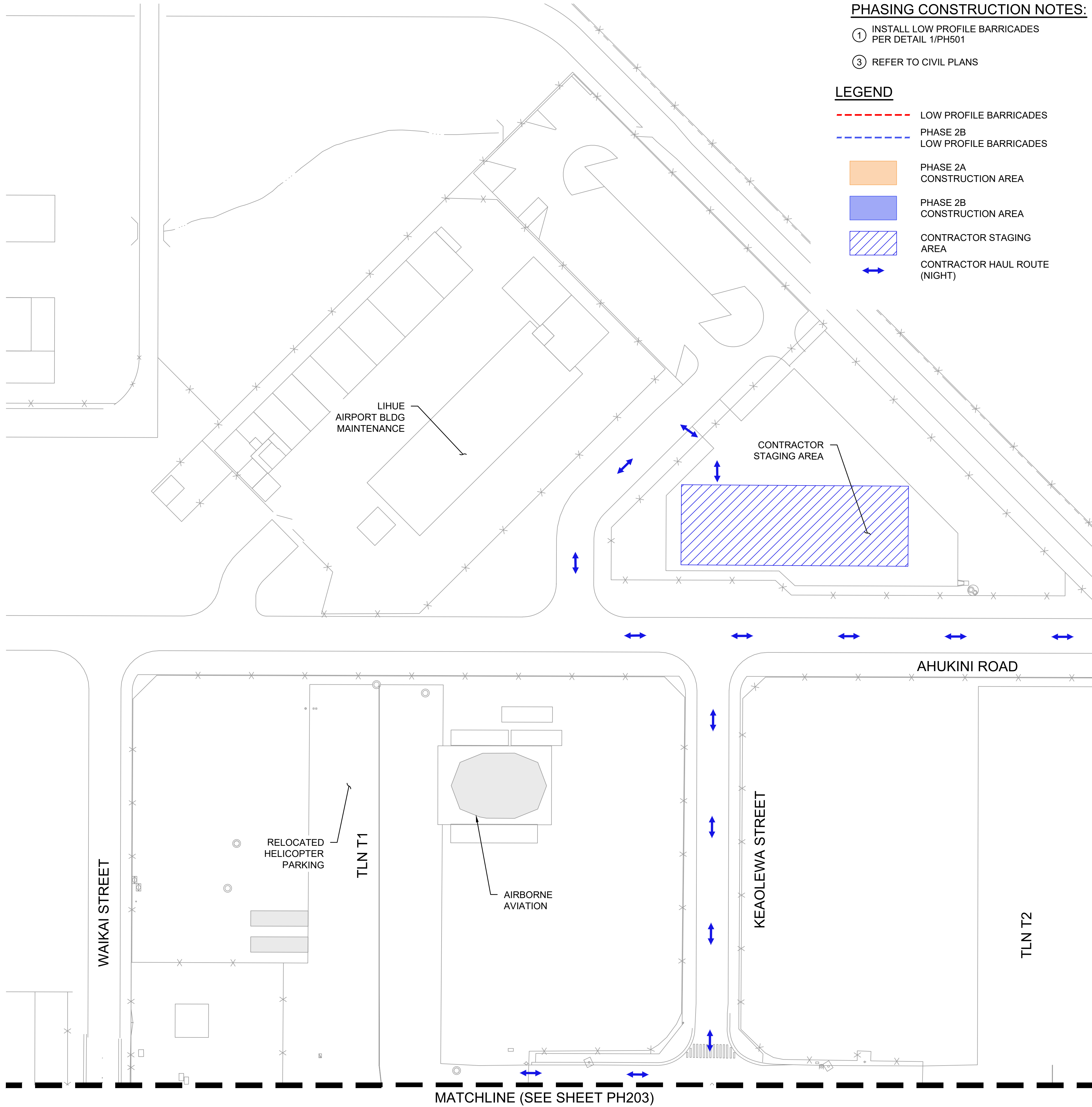
PROJECT NO.:

CK1627-33

SHEET TITLE:

PHASE 2A AND 2B
(2000 TO 0500)

DATE :	DWG. NO.
04/13/2026	PH201
SHEET :	
16 OF 69 SHEETS	



PHASING CONSTRUCTION NOTES:

- ① INSTALL LOW PROFILE BARRICADES PER DETAIL 1/PH501
- ③ REFER TO CIVIL PLANS

LEGEND

- LOW PROFILE BARRICADES
- PHASE 2B LOW PROFILE BARRICADES
- PHASE 2A CONSTRUCTION AREA
- PHASE 2B CONSTRUCTION AREA
- ▨ CONTRACTOR STAGING AREA
- ↔ CONTRACTOR HAUL ROUTE (NIGHT)

PHASE 2A AND 2B - NIGHTTIME (2000 TO 0500)

DURATION/WORK HOURS:

EIGHTY FIVE (85) WORKING NIGHTS / 2000 TO 0500 HST

IF BID ADDITIVE ALTERNATE C IS AWARDED, PHASE 2A AND 2B DURATION SHALL BE 154 CALENDAR DAYS.

PHASE 2A AND PHASE 2B SHALL NOT BE PERFORMED CONCURRENTLY.

UPON COMPLETION OF PHASE 2A, CONTRACTOR SHALL CLEAN THE SITE, REMOVE 2A LOW-PROFILE BARRICADES, AND REOPEN PHASE 2A AREA FOR HELICOPTER PARKING.

CONSTRUCTION WORK PRIORITIES:

1. CONSTRUCT UTILITIES, STORM DRAINS, AND PAVEMENT IMPROVEMENTS (REFER TO CIVIL PLANS).
2. IF ADDITIVE ALTERNATE C IS AWARDED, CONSTRUCT NEW AIRFIELD LIGHTING ELECTRICAL HANDHOLES, DUCTBANKS AND PULL AND SPLICE NEW ELECTRICAL CABLES.

AIRFIELD NOTAMS:

1. VSR CLOSED BETWEEN TAXIWAY H AND TAXIWAY F. USE VSR DETOUR.
2. IF ADDITIVE ALTERNATE C IS AWARDED, THE FOLLOWING NOTAMS WILL APPLY FOR 2 CALENDAR DAYS FROM 0900 TO 1700:
 - CIRCUIT R1: RWY 17-35 EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT R2: RWY 3-21 EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT T1: TWY B SOUTH OF TWY D & TWY C EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT T2: TWY A EAST OF TWY G, TWY B NORTH OF TWY D, TWY D BETWEEN RWY 3 & RWY 17 EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT T3: TWY A WEST OF TWY F, TWY D NORTH OF RWY 3-21, TWY H, TWY J, TWY K, TWY L & TWY M EDGE LIGHTS OUT OF SERVICE.
 - FAA FACILITIES OUT OF SERVICE INCLUDING THE RWY 35 LOCALIZER, RWY 21 PAPI, AND RWY 21 REILS.
3. IF ADDITIVE ALTERNATE C IS AWARDED, CONTRACTOR SHALL COORDINATE WITH FAA FOR ANY ELECTRICAL LINE DISTRIBUTION CABLES SHUTDOWN.

ATCT/OPERATION NOTES:

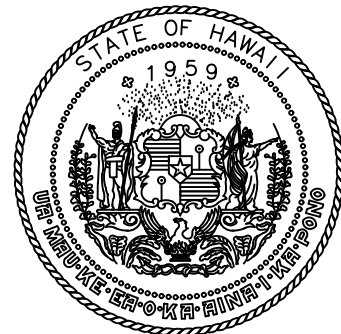
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NON-STANDARD CONDITIONS:

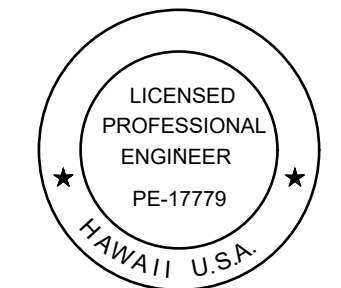
NONE

PHASING NOTES:

1. DURING ACTIVE CONSTRUCTION, THE CONTRACTOR SHALL CONTINUOUSLY MONITOR THE WORK AREA TO REMOVE ANY FOD.
2. PRIOR TO THE END OF EACH SHIFT, THE CONTRACTOR SHALL THOROUGHLY FOD SWEEP AND CLEAN THE PAVEMENT SURFACE BEFORE REOPENING THE TAXILANE/APRON.
3. MAINTAIN ACCESS TO AIR1 HANGAR AND WASH RACK.
4. IF ADDITIVE ALTERNATE C IS AWARDED, CONTRACTOR SHALL MAINTAIN THE EXISTING AIRFIELD CIRCUITS, AND FIRST CONSTRUCT THE NEW AIRFIELD LIGHTING HANDHOLES AND CONDUITS TO BE READY FOR CUTOVER AND MINIMIZE THE OUTAGE.
5. CONTRACTOR SHALL COORDINATE WITH LIH OPS AND FAA TECH OPS A MINIMUM OF 10 WORKING DAYS IN ADVANCE WHEN WORKING NEAR FAA UTILITY LINES AND HANDHOLES.
6. IF ADDITIVE ALTERNATE C IS AWARDED, THE SHUTDOWN OF FAA FACILITIES MUST BE COORDINATE WITH THE FAA A MINIMUM OF 60 CALENDAR DAYS IN ADVANCE.



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

This work was prepared by me or under my supervision.

DSGN.	DRWN.	CHKD.	APPD.
HT	MP	KK	DY

△	06/01/2026	ADDENDUM NO. 3
△	05/15/2026	REVISED BID ADDITIVES
NO.	DATE	REVISIONS

ADVERTISING &
BIDDING PHASE

APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1"
EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

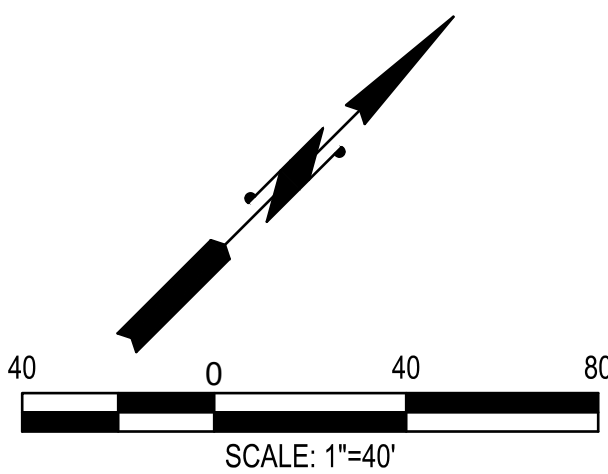
PROJECT NO.:

CK1627-33

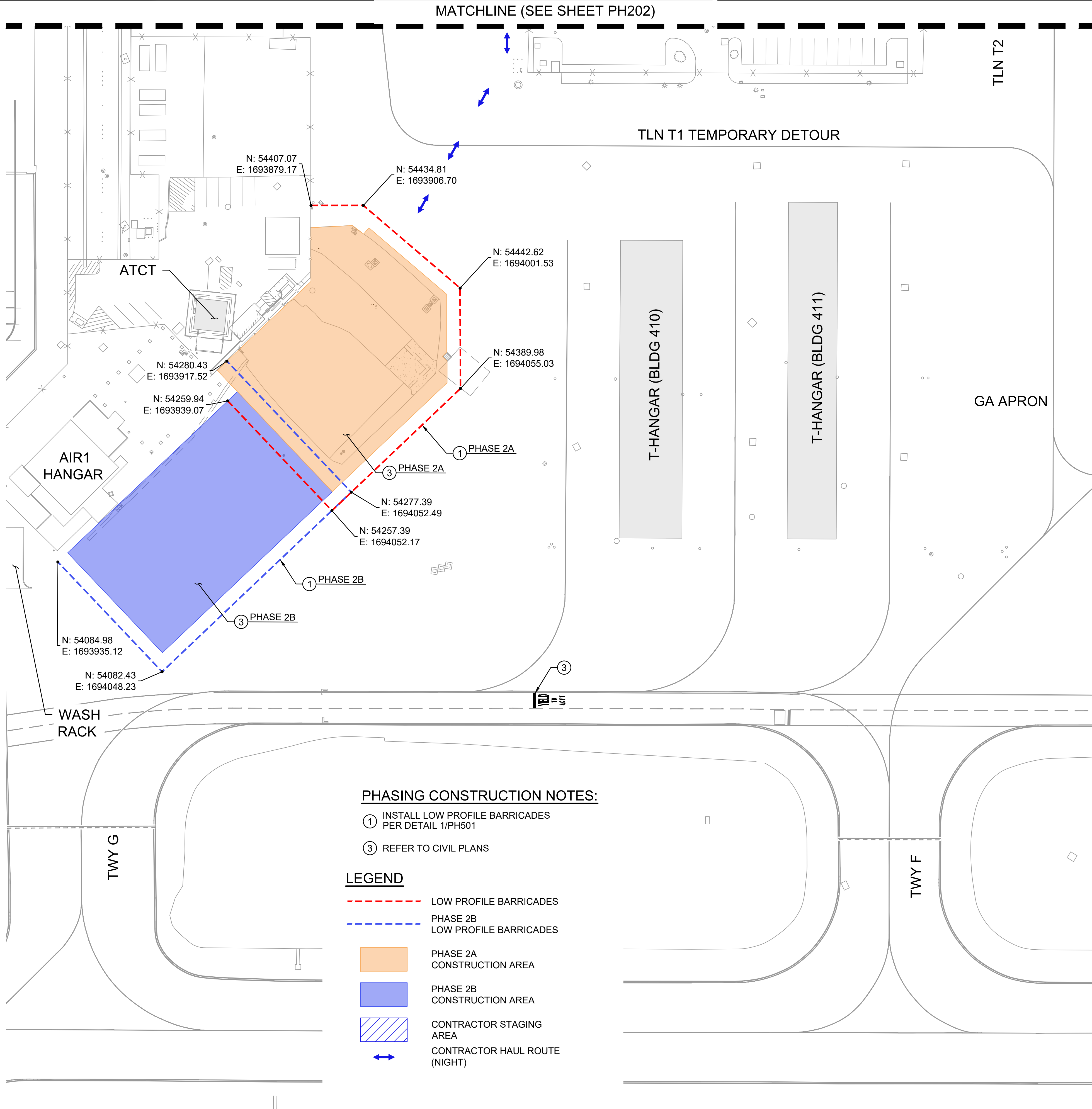
SHEET TITLE:

PHASE 2A AND 2B
(2000 TO 0500)
- ENLARGED 1

DATE :	DWG. NO.
04/13/2026	PH202
SHEET :	
17 OF 59 SHEETS	



C:\USERS\PHAM\ONE DRIVE - AECOM\60723880 CS1337-18 KAUAI DISTRICT DESIGN - DOCUMENTS\300-900-0000_CAD_GIS\910 CAD\02-PHASING\02-PH201-TO-PH204.DWG



PHASE 2A AND 2B - NIGHTTIME (2000 TO 0500)

DURATION/WORK HOURS:

EIGHTY FIVE (85) WORKING NIGHTS / 2000 TO 0500 HST

IF BID ADDITIVE ALTERNATE C IS AWARDED, PHASE 2A AND 2B DURATION SHALL BE 154 CALENDAR DAYS.

PHASE 2A AND PHASE 2B SHALL NOT BE PERFORMED CONCURRENTLY.

UPON COMPLETION OF PHASE 2A, CONTRACTOR SHALL CLEAN THE SITE, REMOVE 2A LOW-PROFILE BARRICADES, AND REOPEN PHASE 2A AREA FOR HELICOPTER PARKING.

CONSTRUCTION WORK PRIORITIES:

1. CONSTRUCT UTILITIES, STORM DRAINS, AND PAVEMENT IMPROVEMENTS (REFER TO CIVIL PLANS).
2. IF ADDITIVE ALTERNATE A IS AWARDED, CONSTRUCT NEW AIRFIELD LIGHTING ELECTRICAL HANDHOLES, DUCTBANKS AND PULL AND SPLICE NEW ELECTRICAL CABLES.

AIRFIELD NOTAMS:

1. VSR CLOSED BETWEEN TAXIWAY H AND TAXIWAY F. USE VSR DETOUR.
2. IF ADDITIVE ALTERNATE C IS AWARDED, THE FOLLOWING NOTAMS WILL APPLY FOR 2 CALENDAR DAYS FROM 0900 TO 1700:
 - CIRCUIT R1: RWY 17-35 EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT R2: RWY 3-21 EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT T1: TWY B SOUTH OF TWY D & TWY C EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT T2: TWY A EAST OF TWY G, TWY B NORTH OF TWY D, TWY D BETWEEN RWY 3 & RWY 17 EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT T3: TWY A WEST OF TWY F, TWY D NORTH OF RWY 3-21, TWY H, TWY J, TWY K, TWY L & TWY M EDGE LIGHTS OUT OF SERVICE.
 - FAA FACILITIES OUT OF SERVICE INCLUDING THE RWY 35 LOCALIZER, RWY 21 PAPI, AND RWY 21 REILS.
3. IF ADDITIVE ALTERNATE C IS AWARDED, CONTRACTOR SHALL COORDINATE WITH FAA FOR ANY ELECTRICAL LINE DISTRIBUTION CABLES SHUTDOWN.

ATCT/OPERATION NOTES:

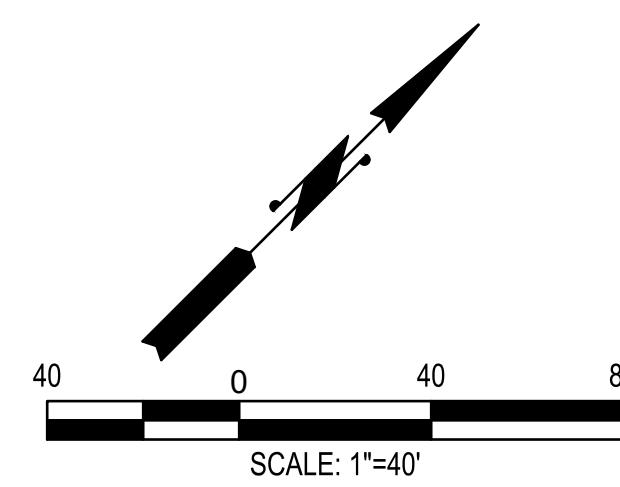
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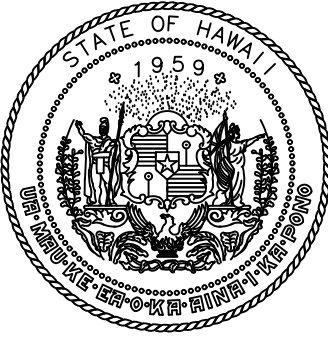
NON-STANDARD CONDITIONS:

NONE

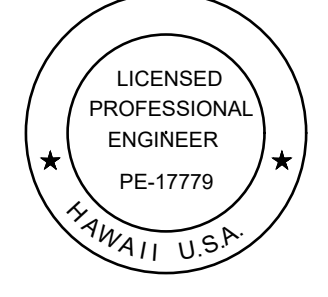
PHASING NOTES:

1. DURING ACTIVE CONSTRUCTION, THE CONTRACTOR SHALL CONTINUOUSLY MONITOR THE WORK AREA TO REMOVE ANY FOD.
2. PRIOR TO THE END OF EACH SHIFT, THE CONTRACTOR SHALL THOROUGHLY FOD SWEEP AND CLEAN THE PAVEMENT SURFACE BEFORE REOPENING THE TAXILANE/APRON.
3. MAINTAIN ACCESS TO AIR1 HANGAR AND WASH RACK.
4. IF ADDITIVE ALTERNATE C IS AWARDED, CONTRACTOR SHALL MAINTAIN THE EXISTING AIRFIELD CIRCUITS, AND FIRST CONSTRUCT THE NEW AIRFIELD LIGHTING HANDHOLES AND CONDUITS TO BE READY FOR CUTOVER AND MINIMIZE THE OUTAGE.
5. CONTRACTOR SHALL COORDINATE WITH LIH OPS AND FAA TECH OPS A MINIMUM OF 10 WORKING DAYS IN ADVANCE WHEN WORKING NEAR FAA UTILITY LINES AND HANDHOLES.
6. IF ADDITIVE ALTERNATE C IS AWARDED, THE SHUTDOWN OF FAA FACILITIES MUST BE COORDINATE WITH THE FAA A MINIMUM OF 60 CALENDAR DAYS IN ADVANCE.





STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

This work was prepared by me or under my supervision.

DSGN.	DRWN.	CHKD.	APPD.
HT	MP	KK	DY

△	06/01/2026	ADDENDUM NO. 3
△	05/15/2026	REVISED BID ADDITIVES
NO.	DATE	REVISIONS

ADVERTISING & BIDDING PHASE

APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

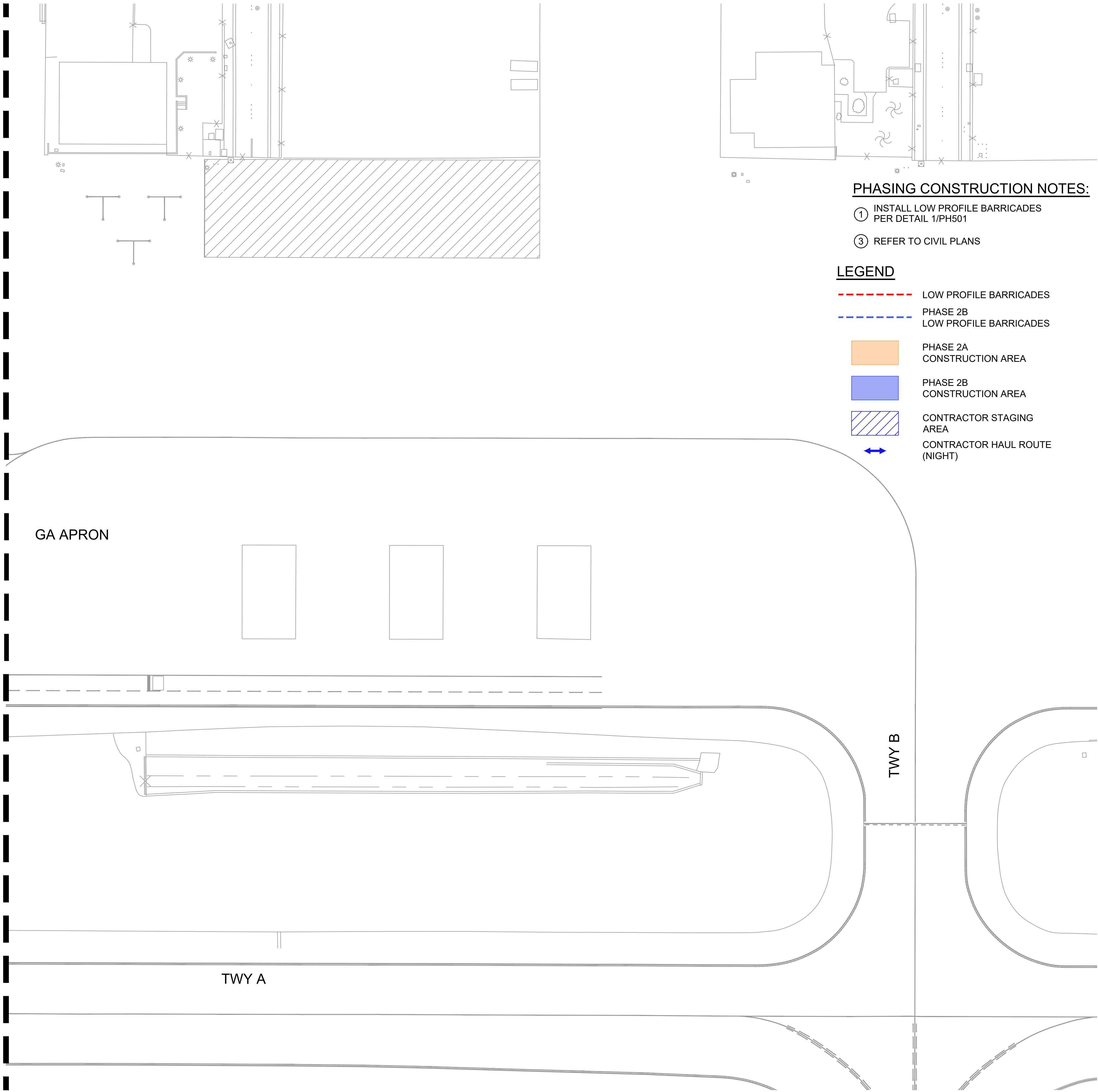
SHEET TITLE:

**PHASE 2A AND 2B
(2000 TO 0500)
- ENLARGED 2**

DATE :	DWG. NO.
04/13/2026	PH203
SHEET :	
18 OF 69 SHEETS	

C:\USERS\PHAM\ONE DRIVE - AECOM\60723880 CS1337-18 KAUAI DISTRICT DESIGN - DOCUMENTS\300-900\9000 CAD_GIS\910 CAD02-PHASING\SHEETS\PH201-TO-PH204.DWG

MATCHLINE (SEE SHEET PH203)



PHASING CONSTRUCTION NOTES:

- ① INSTALL LOW PROFILE BARRICADES PER DETAIL 1/PH501
- ③ REFER TO CIVIL PLANS

LEGEND

- LOW PROFILE BARRICADES
- PHASE 2B LOW PROFILE BARRICADES
- PHASE 2A CONSTRUCTION AREA
- PHASE 2B CONSTRUCTION AREA
- CONTRACTOR STAGING AREA
- CONTRACTOR HAUL ROUTE (NIGHT)

PHASE 2A AND 2B - NIGHTTIME (2000 TO 0500)

DURATION/WORK HOURS:

EIGHTY FIVE (85) WORKING NIGHTS / 2000 TO 0500 HST

IF BID ADDITIVE ALTERNATE C IS AWARDED, PHASE 2A AND 2B DURATION SHALL BE 154 CALENDAR DAYS.

PHASE 2A AND PHASE 2B SHALL NOT BE PERFORMED CONCURRENTLY.

UPON COMPLETION OF PHASE 2A, CONTRACTOR SHALL CLEAN THE SITE, REMOVE 2A LOW-PROFILE BARRICADES, AND REOPEN PHASE 2A AREA FOR HELICOPTER PARKING.

CONSTRUCTION WORK PRIORITIES:

- CONSTRUCT UTILITIES, STORM DRAINS, AND PAVEMENT IMPROVEMENTS (REFER TO CIVIL PLANS).
- IF ADDITIVE ALTERNATE A IS AWARDED, CONSTRUCT NEW AIRFIELD LIGHTING ELECTRICAL HANDHOLES, DUCTBANKS AND PULL AND SPLICE NEW ELECTRICAL CABLES.

AIRFIELD NOTAMS:

- VSR CLOSED BETWEEN TAXIWAY H AND TAXIWAY F. USE VSR DETOUR.
- IF ADDITIVE ALTERNATE C IS AWARDED, THE FOLLOWING NOTAMS WILL APPLY FOR 2 CALENDAR DAYS FROM 0900 TO 1700:
 - CIRCUIT R1: RWY 17-35 EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT R2: RWY 3-21 EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT T1: TWY B SOUTH OF TWY D & TWY C EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT T2: TWY A EAST OF TWY G, TWY B NORTH OF TWY D, TWY D BETWEEN RWY 3 & RWY 17 EDGE LIGHTS OUT OF SERVICE.
 - CIRCUIT T3: TWY A WEST OF TWY F, TWY D NORTH OF RWY 3-21, TWY H, TWY J, TWY K, TWY L & TWY M EDGE LIGHTS OUT OF SERVICE.
 - FAA FACILITIES OUT OF SERVICE INCLUDING THE RWY 35 LOCALIZER, RWY 21 PAPI, AND RWY 21 REILS.
- IF ADDITIVE ALTERNATE C IS AWARDED, CONTRACTOR SHALL COORDINATE WITH FAA FOR ANY ELECTRICAL LINE DISTRIBUTION CABLES SHUTDOWN.

ATCT/OPERATION NOTES:

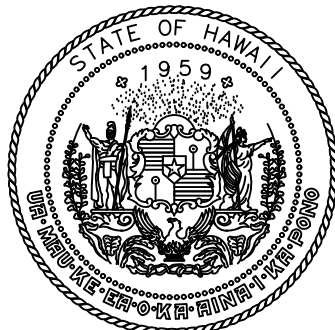
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NON-STANDARD CONDITIONS:

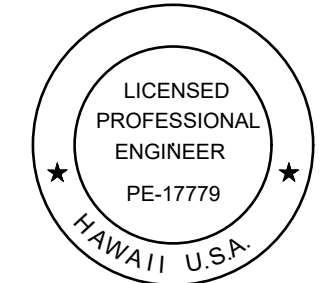
NONE

PHASING NOTES:

- DURING ACTIVE CONSTRUCTION, THE CONTRACTOR SHALL CONTINUOUSLY MONITOR THE WORK AREA TO REMOVE ANY FOD.
- PRIOR TO THE END OF EACH SHIFT, THE CONTRACTOR SHALL THOROUGHLY FOD SWEEP AND CLEAN THE PAVEMENT SURFACE BEFORE REOPENING THE TAXILANE/APRON.
- MAINTAIN ACCESS TO AIR1 HANGAR AND WASH RACK.
- IF ADDITIVE ALTERNATE C IS AWARDED, CONTRACTOR SHALL MAINTAIN THE EXISTING AIRFIELD CIRCUITS, AND FIRST CONSTRUCT THE NEW AIRFIELD LIGHTING HANDHOLES AND CONDUITS TO BE READY FOR CUTOVER AND MINIMIZE THE OUTAGE.
- CONTRACTOR SHALL COORDINATE WITH LIH OPS AND FAA TECH OPS A MINIMUM OF 10 WORKING DAYS IN ADVANCE WHEN WORKING NEAR FAA UTILITY LINES AND HANDHOLES.
- IF ADDITIVE ALTERNATE C IS AWARDED, THE SHUTDOWN OF FAA FACILITIES MUST BE COORDINATE WITH THE FAA A MINIMUM OF 60 CALENDAR DAYS IN ADVANCE.



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

This work was prepared by me or under my supervision.

DSGN.	DRWN.	CHKD.	APPD.
HT	MP	KK	DY

△	06/01/2026	ADDENDUM NO. 3
△	05/15/2026	REVISED BID ADDITIVES
NO.	DATE	REVISIONS

ADVERTISING & BIDDING PHASE
APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

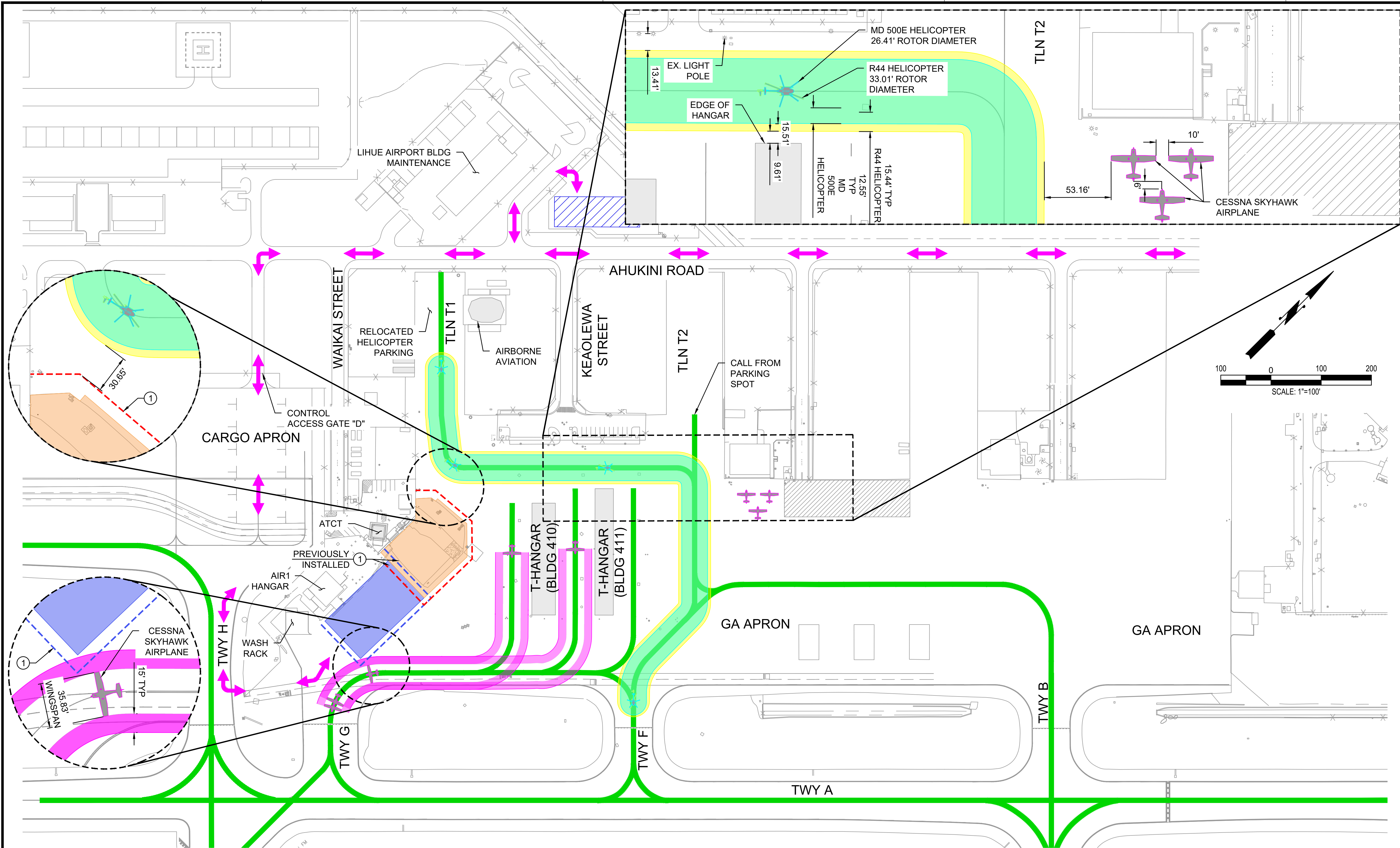
PROJECT NO.:

CK1627-33

SHEET TITLE:

**PHASE 2A AND 2B
(2000 TO 0500)
- ENLARGED 3**

DATE : 04/13/2026	DWG. NO. PH204
SHEET : 19 OF 59 SHEETS	



PHASE 2A AND 2B - DAYTIME (0500 TO 2000) :

DURATION/WORK HOURS:

NONE

CONSTRUCTION WORK PRIORITIES:

NO SCHEDULED WORK

AIRFIELD NOTAMS:

1. NO ACCESS TO LOW PROFILE BARRICADE ENCLOSED AREA.

ATCT/OPERATION NOTES:

NONE

NON-STANDARD CONDITIONS:

NONE

RAMP OPERATION NOTES:

- LIHUE OPS TO COORDINATE RELOCATION OF HELICOPTER PARKING.
- BYPASS TAXILANE IS RESTRICTED TO AIRCRAFT WITH WINGSPAN OF 52' OR SMALLER, OR HELICOPTER ROTOR OF 33' OR SMALLER. ALL AIRCRAFT USING TAXILANT T1, BYPASS, AND TAXILANE T2 MUST CONTACT THE ATCT PRIOR TO TAXI.
- AIRBORNE AVIATION HELICOPTERS USE BYPASS TAXILANE AND TAXIWAY F. REDUCE TAXI SPEED AND EXERCISE CAUTION WITH CROSS TRAFFIC.
- TAXILANES AT T-HANGAR TO TAXIWAY G ARE LIMITED TO T-HANGAR USE ONLY.

RAMP OPERATION NOTES CONT'D:

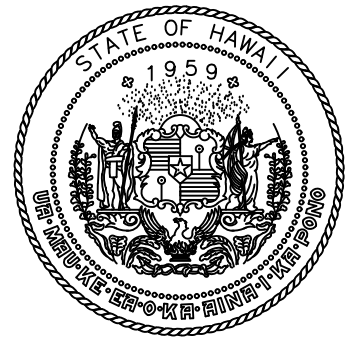
4. LOW PROFILE BARRICADE IS LOCATED INSIDE THE TOFA OF CESSNA SKYHAWK, BUT OUTSIDE OF THE TSA. AIRCRAFT FROM T-HANGARS TO TAXIWAY G TO REDUCE TAXI SPEED AND EXERCISE CAUTION WITH PLACEMENT OF LOW PROFILE BARRICADES.

PHASING CONSTRUCTION NOTES:

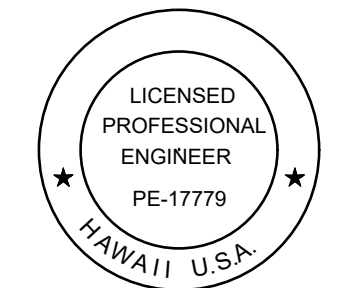
- ① INSTALL LOW PROFILE BARRICADES PER DETAIL 1/PH501

LEGEND

- ACTIVE AIRCRAFT ROUTES
- LOW PROFILE BARRICADES
- PHASE 2B LOW PROFILE BARRICADES
- PHASE 2A CONSTRUCTION AREA
- PHASE 2B CONSTRUCTION AREA
- CONTRACTOR STAGING AREA
- CONTRACTOR HAUL ROUTE (DAY)



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

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HT	MP	KK	DY

NO.	DATE	REVISIONS
①	06/01/2026	ADDENDUM NO. 3

ADVERTISING &
BIDDING PHASE

APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1"
EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

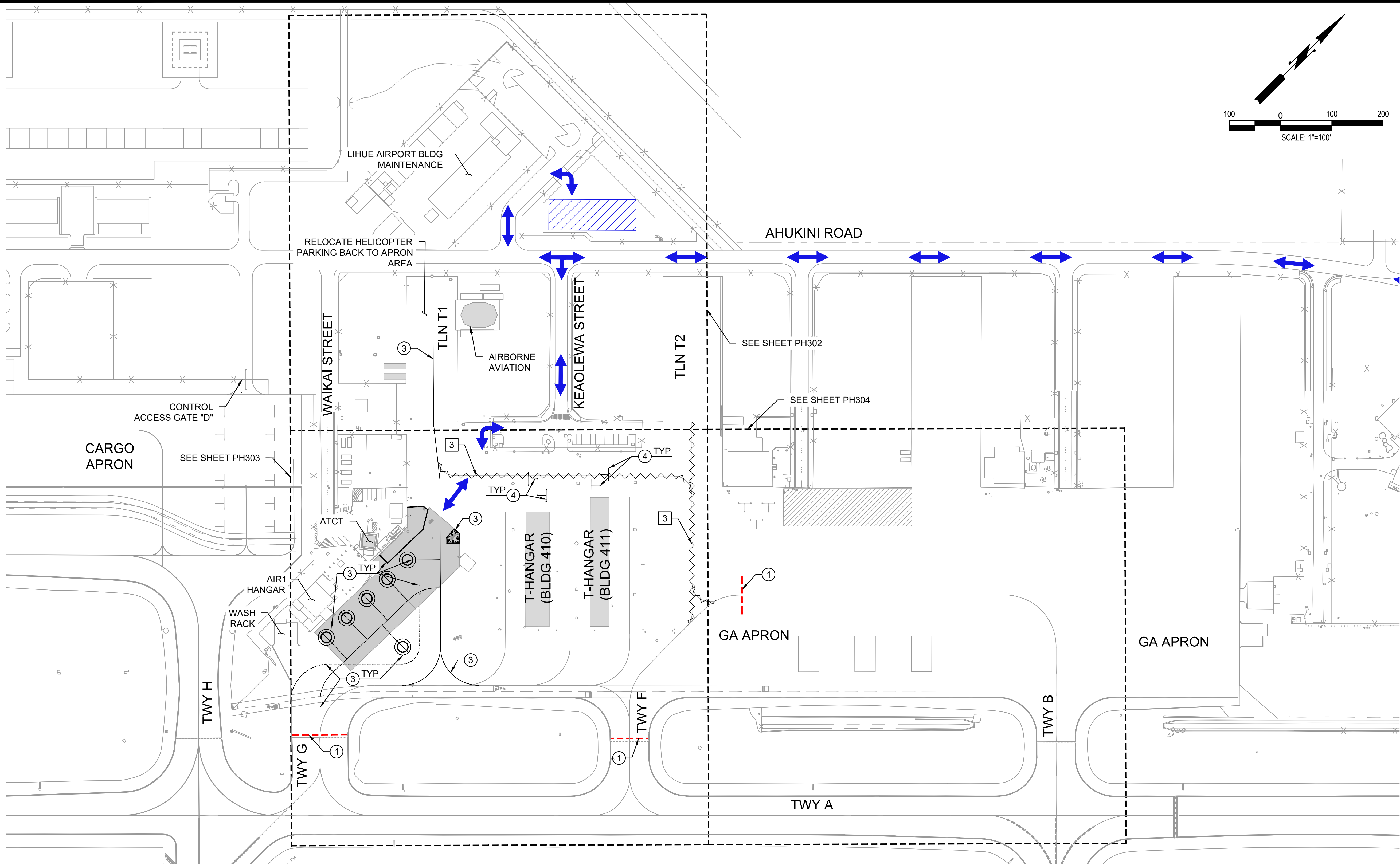
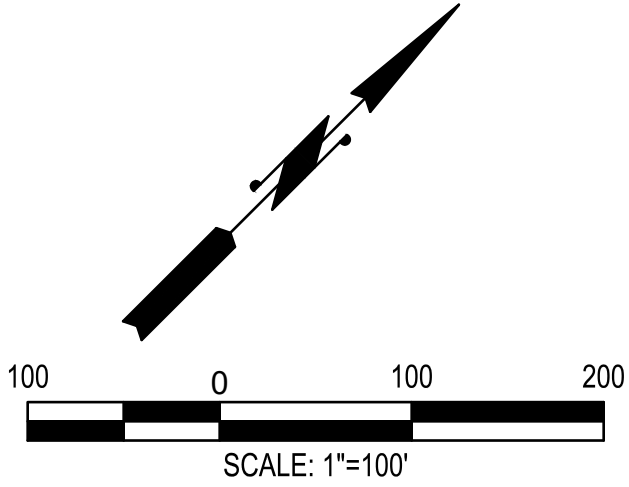
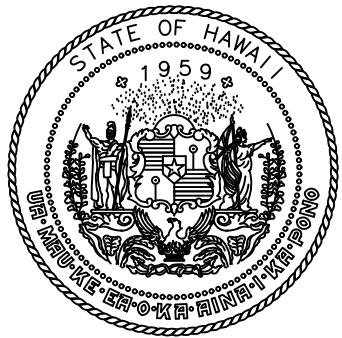
PROJECT NO.:

CK1627-33

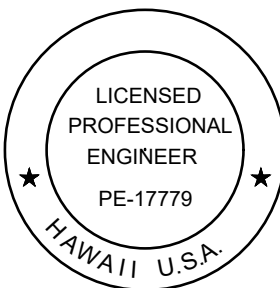
SHEET TITLE:

PHASE 2A AND 2B
(0500 TO 2000)

DATE :	DWG. NO.
04/13/2026	PH205
SHEET :	
20 OF 59 SHEETS	



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

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HT	MP	KK	DY

NO.	DATE	REVISIONS
1	06/01/2026	ADDENDUM NO. 3

ADVERTISING & BIDDING PHASE

APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1"
EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

SHEET TITLE:

PHASE 3
(2000 TO 0500)

DATE :	DWG. NO.
04/13/2026	PH301
SHEET :	
21 OF 69 SHEETS	

PHASE 3 - NIGHTTIME (2000 TO 0500):

DURATION/WORK HOURS:

FIVE (5) WORKING NIGHTS / 2000 TO 0500 HST

CONSTRUCTION WORK PRIORITIES:

1. REINSTATE TIE-DOWN CABLES AND MARKINGS.
2. PAINT FINAL TAXILANE T1 MARKINGS.
3. REINSTATE EXISTING MARKINGS AS SHOWN.

AIRFIELD NOTAMS:

1. CLOSE TAXILANE T1
2. CLOSE TAXILANE T2
3. CLOSE TAXILANE BETWEEN TAXIWAY G AND TAXIWAY F
4. CLOSE TAXIWAY G BETWEEN RUNWAY 3-21 AND GA APRON
5. CLOSE TAXIWAY F
6. NO ACCESS TO T-HANGAR BUILDING #410 AND #411 ON GA RAMP FROM 2000 TO 0500
7. VSR CLOSED BETWEEN TAXIWAY G AND TAXIWAY F. USE VSR DETOUR

ATCT/OPERATION NOTES:

NONE

NON-STANDARD CONDITIONS:

1. TAXILANE CENTERLINE MARKING IS VISIBLE LEADING TO CLOSED AREA AT TWY G AND TAXIWAY A INTERSECTION.
2. TAXILANE CENTERLINE MARKING IS VISIBLE LEADING TO CLOSED AREA AT TWY F AND TAXIWAY A INTERSECTION.

PHASING NOTES:

1. DURING ACTIVE CONSTRUCTION, THE CONTRACTOR SHALL CONTINUOUSLY MONITOR THE WORK AREA TO REMOVE ANY FOD.
2. PRIOR TO THE END OF EACH SHIFT, THE CONTRACTOR SHALL THOROUGHLY FOD SWEEP AND CLEAN THE PAVEMENT SURFACE BEFORE REOPENING THE TAXILANE/APRON.

PHASING CONSTRUCTION NOTES:

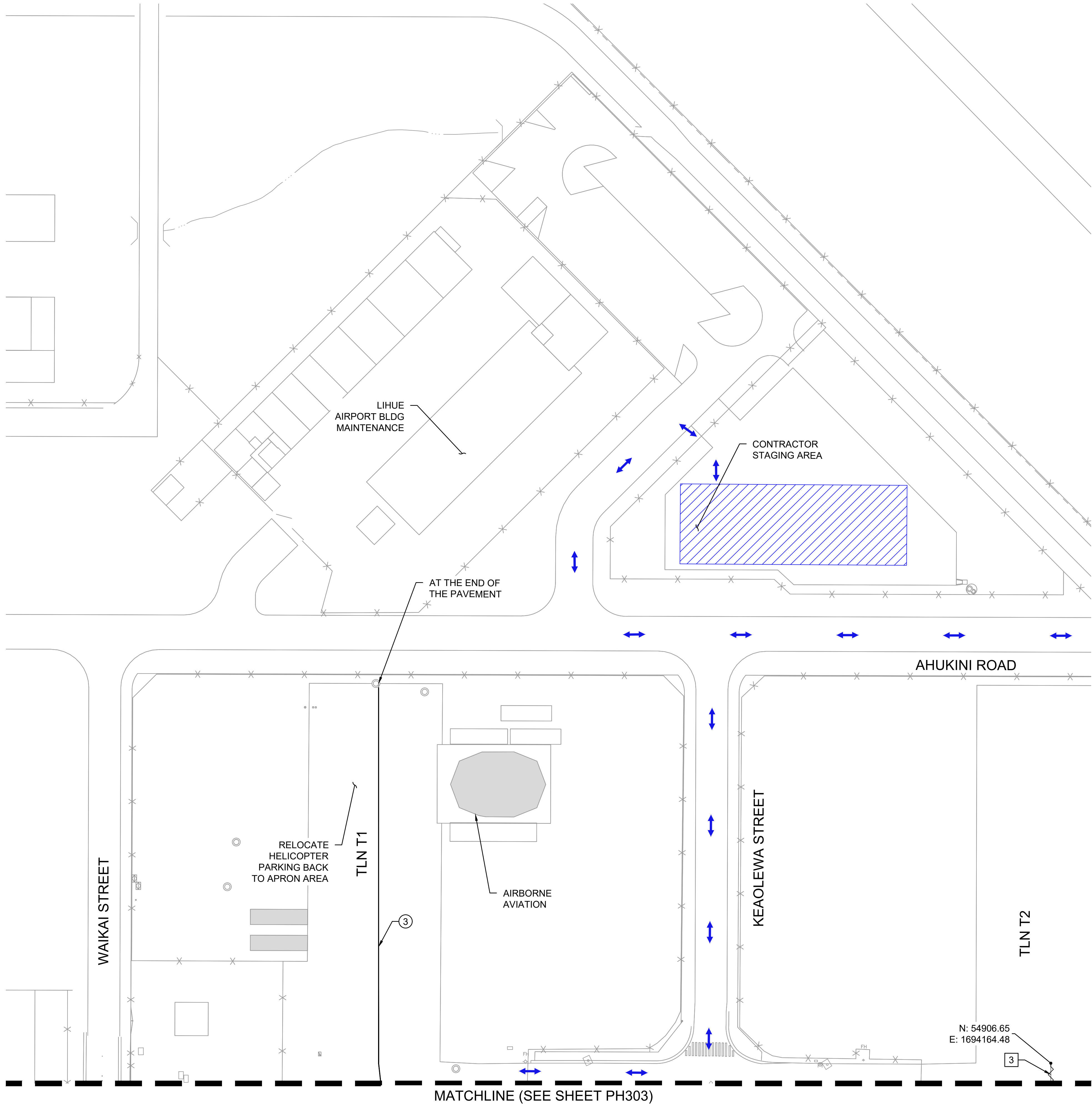
1. INSTALL LOW PROFILE BARRICADES PER DETAIL 1/PH501
3. REFER TO CIVIL PLANS
4. PAINT T-BAR MARKING PER DETAIL 1/DWG C-611 AND RE-INSTALL AIRCRAFT TIE-DOWN CABLES

PHASING DEMOLITION NOTES:

3. OBLITERATE MARKING

LEGEND

- LOW PROFILE BARRICADES
- ~ BLACK-OUT/OBLITERATE MARKING
- ▨ CONTRACTOR STAGING AREA
- ↔ CONTRACTOR HAUL ROUTE (NIGHT)



PHASE 3 - NIGHTTIME (2000 TO 0500):

DURATION/WORK HOURS:

FIVE (5) WORKING NIGHTS / 2000 TO 0500 HST

CONSTRUCTION WORK PRIORITIES:

1. REINSTATE TIE-DOWN CABLES AND MARKINGS.
2. PAINT FINAL TAXILANE T1 MARKINGS.
3. REINSTATE EXISTING MARKINGS AS SHOWN.

AIRFIELD NOTAMS:

1. CLOSE TAXILANE T1
2. CLOSE TAXILANE T2
3. CLOSE TAXILANE BETWEEN TAXIWAY G AND TAXIWAY F
4. CLOSE TAXIWAY G BETWEEN RUNWAY 3-21 AND GA APRON
5. CLOSE TAXIWAY F
6. NO ACCESS TO T-HANGAR BUILDING #410 AND #411 ON GA RAMP FROM 2000 TO 0500
7. VSR CLOSED BETWEEN TAXIWAY G AND TAXIWAY F. USE VSR DETOUR

ATCT/OPERATION NOTES:

NONE

NON-STANDARD CONDITIONS:

1. TAXILANE CENTERLINE MARKING IS VISIBLE LEADING TO CLOSED AREA AT TWY G AND TAXIWAY A INTERSECTION.
2. TAXILANE CENTERLINE MARKING IS VISIBLE LEADING TO CLOSED AREA AT TWY F AND TAXIWAY A INTERSECTION.

PHASING NOTES:

1. DURING ACTIVE CONSTRUCTION, THE CONTRACTOR SHALL CONTINUOUSLY MONITOR THE WORK AREA TO REMOVE ANY FOD.
2. PRIOR TO THE END OF EACH SHIFT, THE CONTRACTOR SHALL THOROUGHLY FOD SWEEP AND CLEAN THE PAVEMENT SURFACE BEFORE REOPENING THE TAXILANE/APRON.

PHASING CONSTRUCTION NOTES:

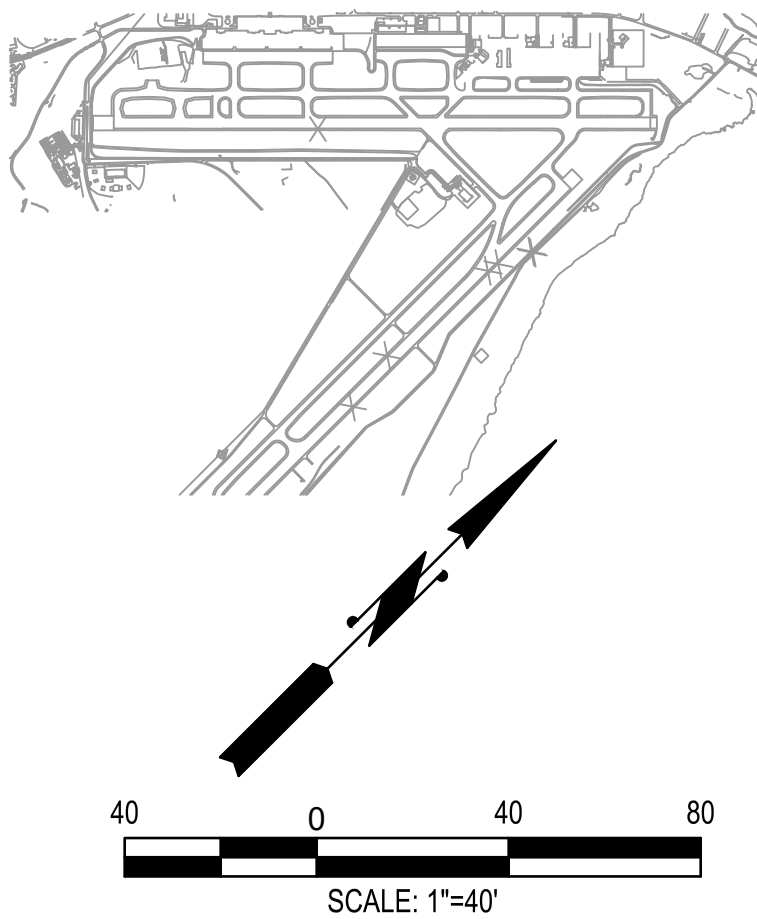
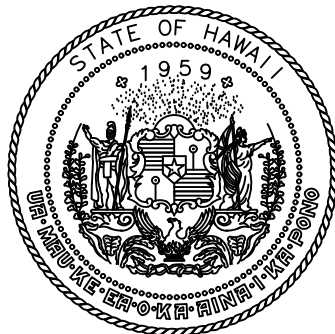
- ① INSTALL LOW PROFILE BARRICADES PER DETAIL 1/PH501
- ③ REFER TO CIVIL PLANS
- ④ PAINT T-BAR MARKING PER DETAIL 1/DWG C-611 AND RE-INSTALL AIRCRAFT TIE-DOWN CABLES

PHASING DEMOLITION NOTES:

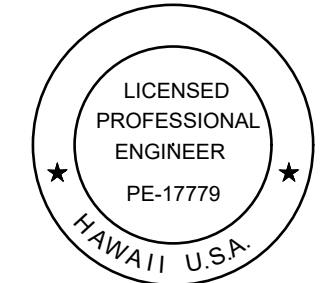
- ③ OBLITERATE MARKING

LEGEND

- LOW PROFILE BARRICADES
- ~~~~~ BLACK-OUT/OBLITERATE MARKING
- [Hatched Box] CONTRACTOR STAGING AREA
- [Blue Arrow] CONTRACTOR HAUL ROUTE (NIGHT)



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

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DSGN.	DRWN.	CHKD.	APPD.
HT	MP	KK	DY

NO.	DATE	REVISIONS
1	06/01/2026	ADDENDUM NO. 3

ADVERTISING & BIDDING PHASE
APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION
AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

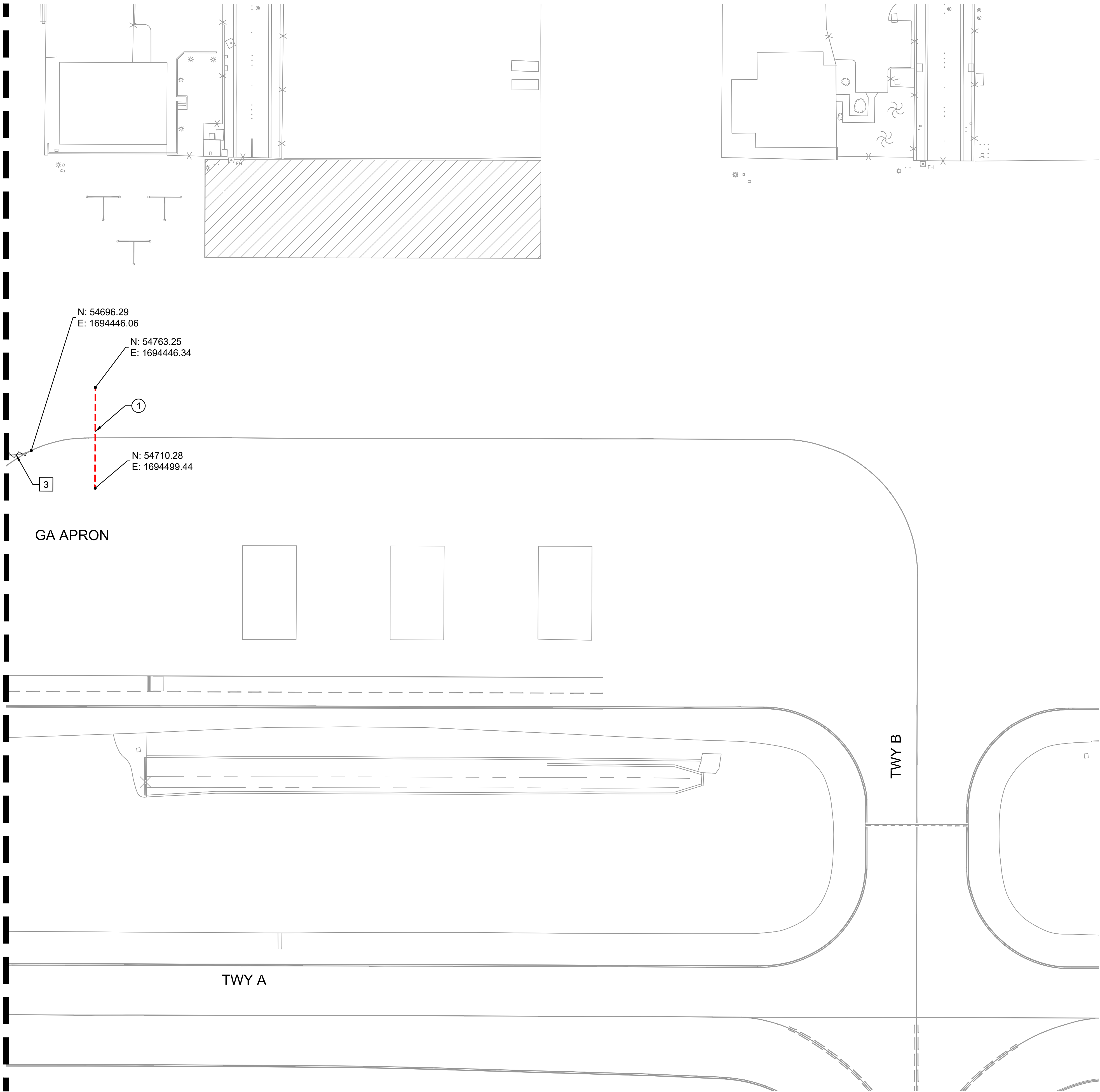
CK1627-33

SHEET TITLE:

**PHASE 3
(2000 TO 0500)
- ENLARGED 1**

DATE :	DWG. NO.
04/13/2026	PH302
SHEET :	
22 OF 59 SHEETS	

MATCHLINE (SEE SHEET PH303)



PHASE 3 - NIGHTTIME (2000 TO 0500):

DURATION/WORK HOURS:

FIVE (5) WORKING NIGHTS / 2000 TO 0500 HST

CONSTRUCTION WORK PRIORITIES:

1. REINSTATE TIE-DOWN CABLES AND MARKINGS.
2. PAINT FINAL TAXILANE T1 MARKINGS.
3. REINSTATE EXISTING MARKINGS AS SHOWN.

AIRFIELD NOTAMS:

1. CLOSE TAXILANE T1
2. CLOSE TAXILANE T2
3. CLOSE TAXILANE BETWEEN TAXIWAY G AND TAXIWAY F
4. CLOSE TAXIWAY G BETWEEN RUNWAY 3-21 AND GA APRON
5. CLOSE TAXIWAY F
6. NO ACCESS TO T-HANGAR BUILDING #410 AND #411 ON GA RAMP FROM 2000 TO 0500
7. VSR CLOSED BETWEEN TAXIWAY G AND TAXIWAY F. USE VSR DETOUR

ATCT/OPERATION NOTES:

NONE

NON-STANDARD CONDITIONS:

1. TAXILANE CENTERLINE MARKING IS VISIBLE LEADING TO CLOSED AREA AT TWY G AND TAXIWAY A INTERSECTION.
2. TAXILANE CENTERLINE MARKING IS VISIBLE LEADING TO CLOSED AREA AT TWY F AND TAXIWAY A INTERSECTION.

PHASING NOTES:

1. DURING ACTIVE CONSTRUCTION, THE CONTRACTOR SHALL CONTINUOUSLY MONITOR THE WORK AREA TO REMOVE ANY FOD.
2. PRIOR TO THE END OF EACH SHIFT, THE CONTRACTOR SHALL THOROUGHLY FOD SWEEP AND CLEAN THE PAVEMENT SURFACE BEFORE REOPENING THE TAXILANE/APRON.

PHASING CONSTRUCTION NOTES:

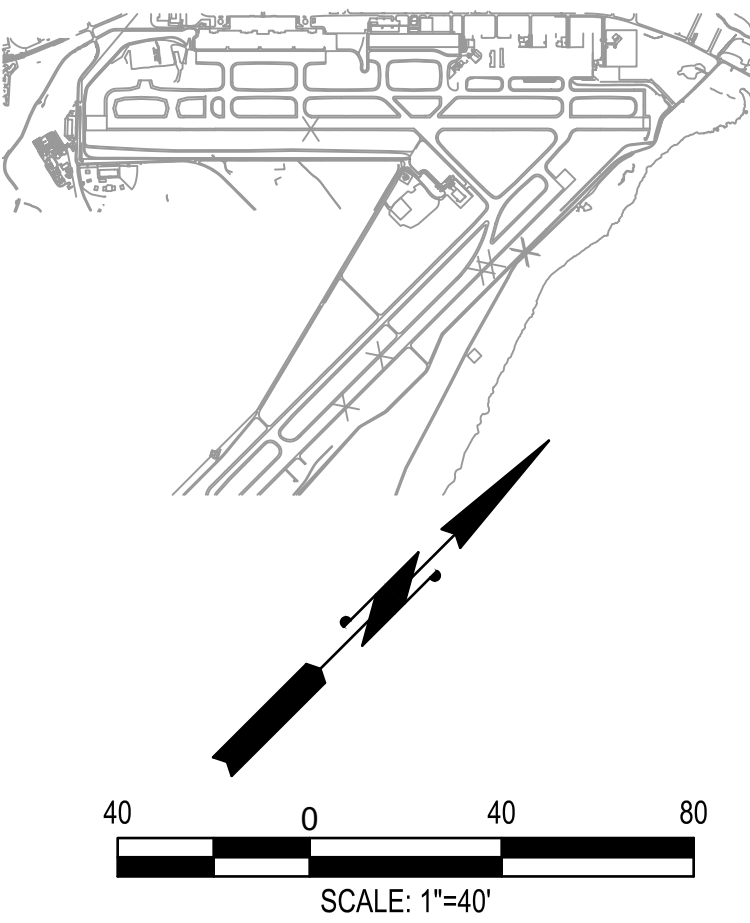
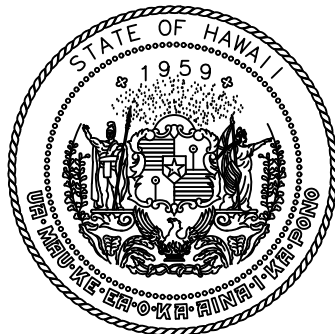
- ① INSTALL LOW PROFILE BARRICADES PER DETAIL 1/PH501
- ③ REFER TO CIVIL PLANS
- ④ PAINT T-BAR MARKING PER DETAIL 1/DWG C-611 AND RE-INSTALL AIRCRAFT TIE-DOWN CABLES

PHASING DEMOLITION NOTES:

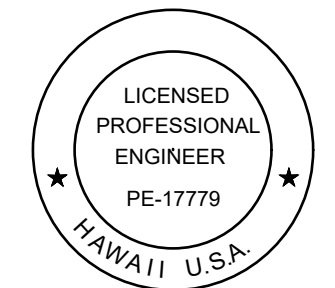
- ③ OBLITERATE MARKING

LEGEND

- LOW PROFILE BARRICADES
- ~~~~~ BLACK-OUT/OBLITERATE MARKING
- [Hatched Box] CONTRACTOR STAGING AREA
- [Double Arrow] CONTRACTOR HAUL ROUTE (NIGHT)



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

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HT	MP	KK	DY

△	06/01/2026	ADDENDUM NO. 3
NO.	DATE	REVISIONS

ADVERTISING & BIDDING PHASE
APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION
AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

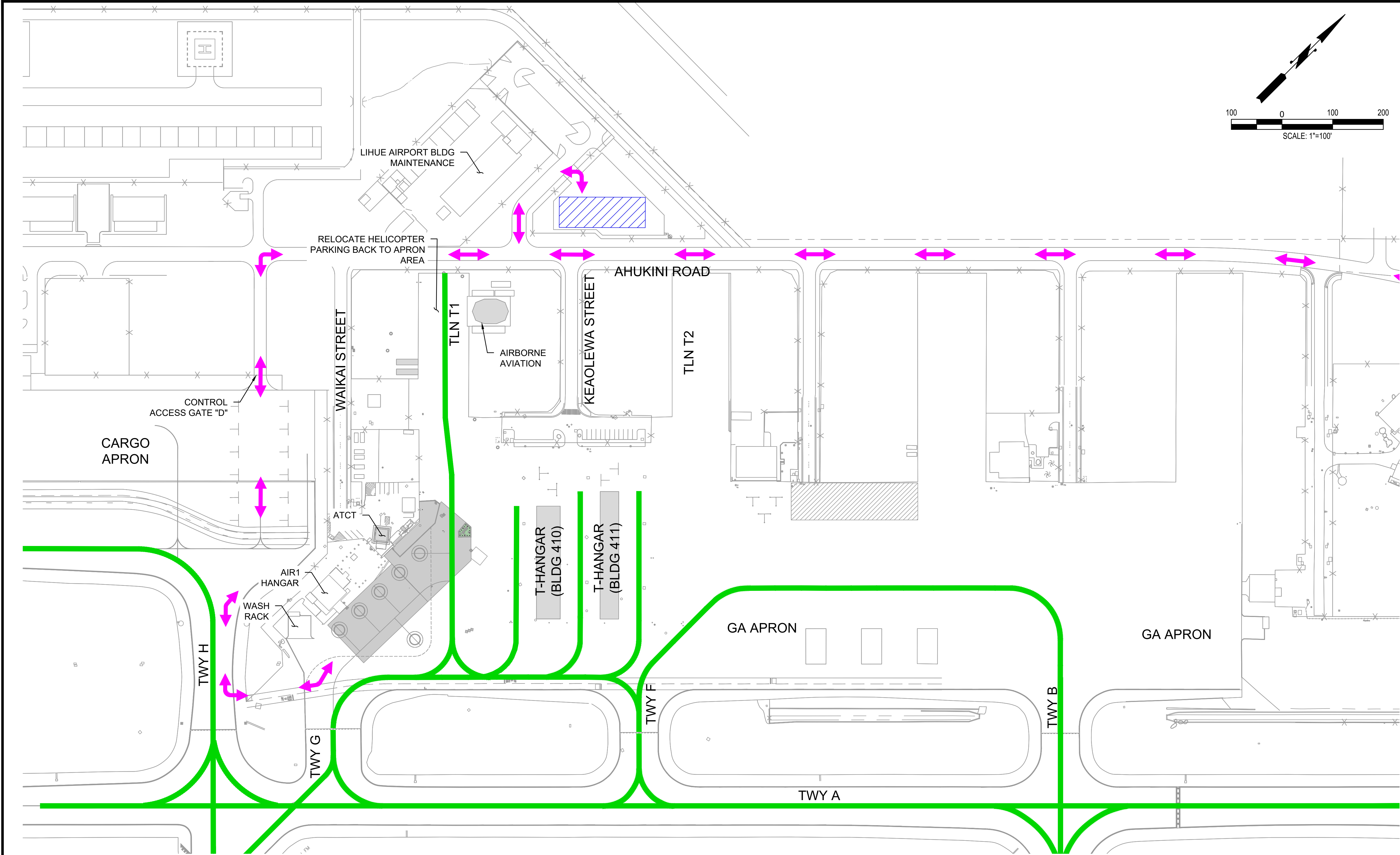
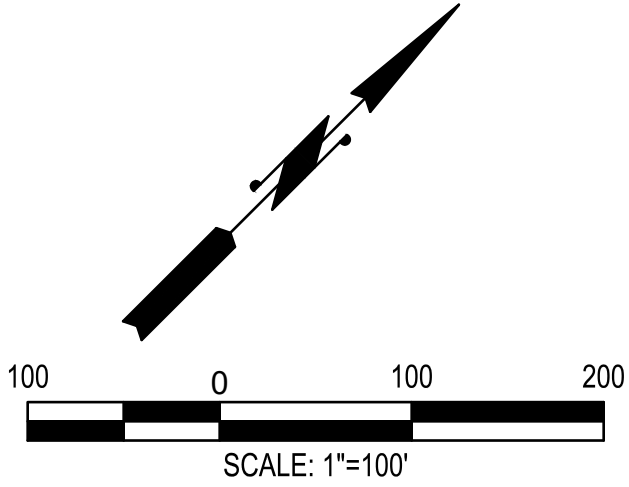
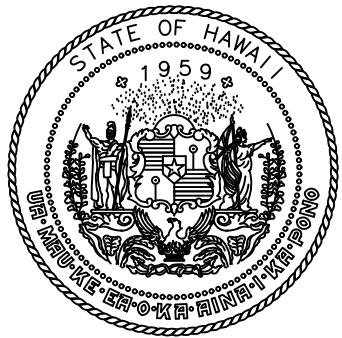
PROJECT NO.:

CK1627-33

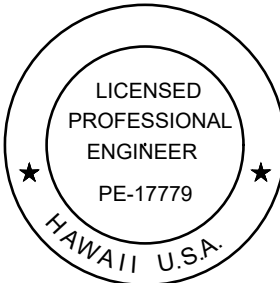
SHEET TITLE:

**PHASE 3
(2000 TO 0500)
- ENLARGED 3**

DATE :	DWG. NO.
04/13/2026	PH304
SHEET :	
24 OF 59 SHEETS	



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



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04/30/2028
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NO.	DATE	REVISIONS
	06/01/2026	ADDENDUM NO. 3

ADVERTISING & BIDDING PHASE
APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

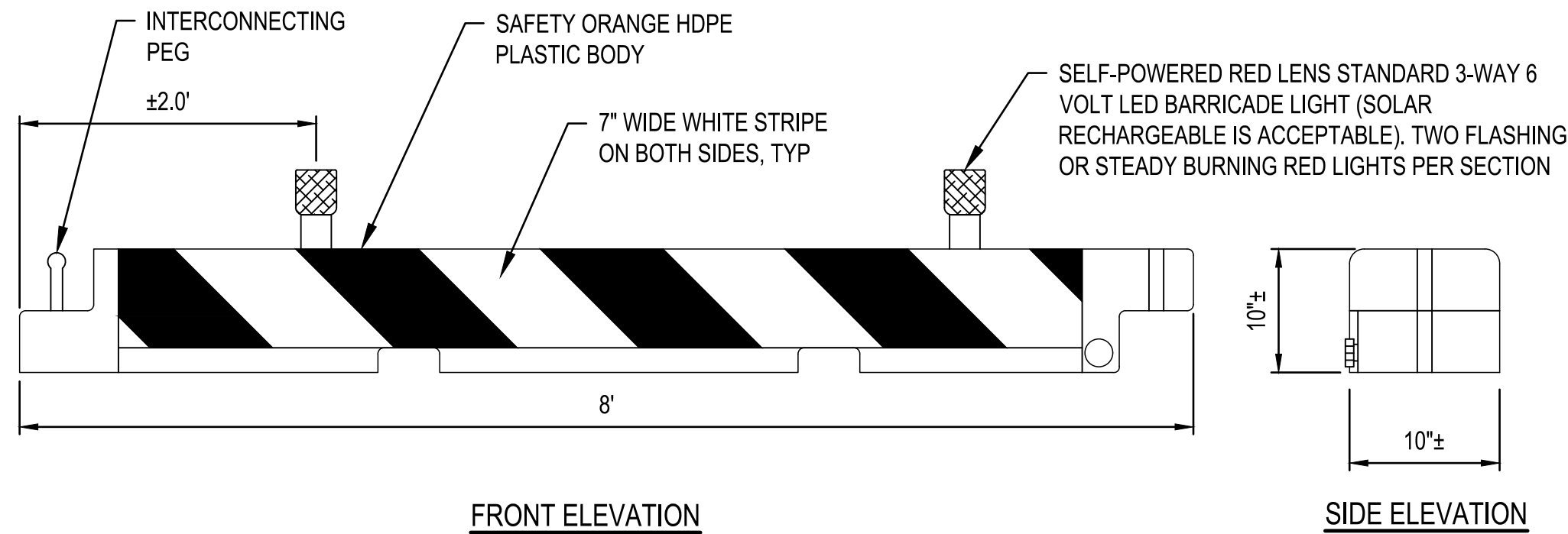
PROJECT NO.:

CK1627-33

SHEET TITLE:

**PHASE 3
(0500 TO 2000)**

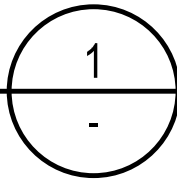
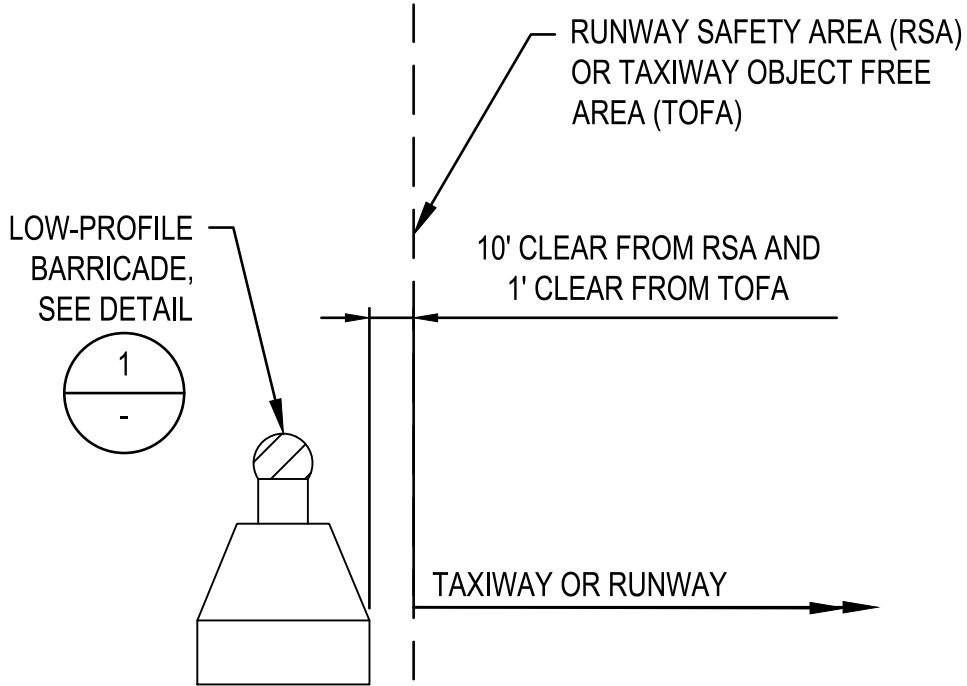
DATE :	DWG. NO.
04/13/2026	PH305
SHEET :	
25 OF 69 SHEETS	



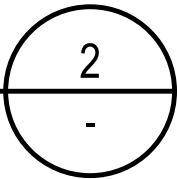
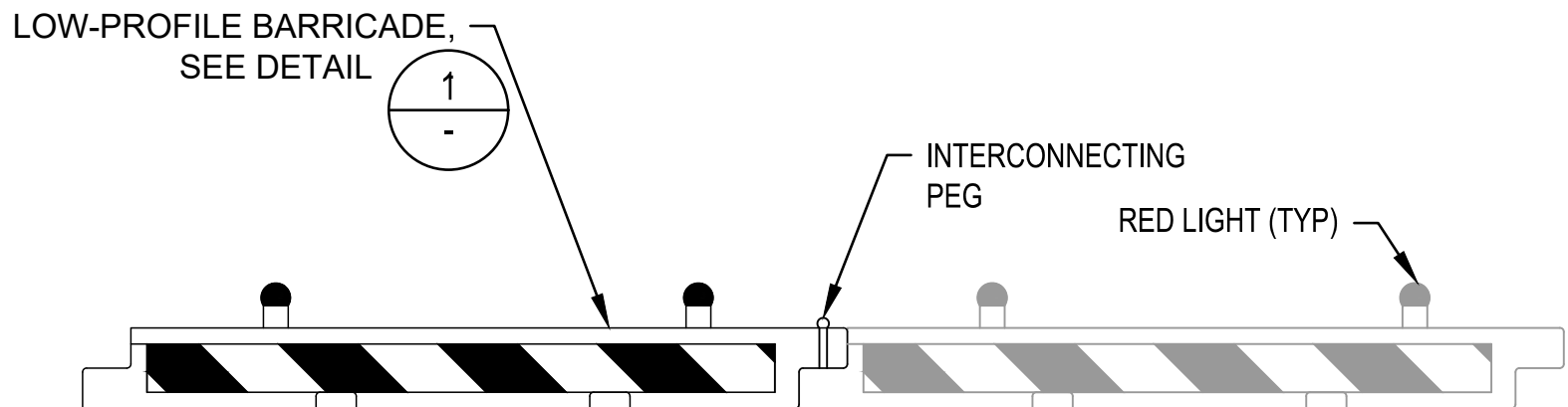
NOTES:

- BARRICADES SHALL BE PLACED PER DETAIL 2, UNLESS NOTED OTHERWISE.
- SPACE BARRICADES PER DETAIL 3 THIS SHEET, UNLESS OTHERWISE NOTED ON PLANS.
- BARRICADES SHALL BE CONSTRUCTED OF HIGH DENSITY POLYETHYLENE PLASTIC COLLAPSIBLE. (ORANGE BACKGROUND HDPE BARRICADE).
- BARRICADES SHALL BE SECURED IN A MANNER TO PREVENT POSSIBLE DAMAGE, MOVEMENT OR INJURY DUE TO JET BLAST.
- MAINTAIN BARRICADES AND LIGHTS THROUGHOUT THE DURATION OF PROJECT. REPLACE AS REQUIRED DUE TO LEAKAGE, DAMAGE OR BY ANY OTHER REASON. CONTRACTOR SHALL PROVIDE A MINIMUM OF 20 FULLY OPERATIONAL SPARE BARRICADES WITH LIGHTS AT ALL TIMES FOR ANY UNEXPECTED CLOSURES.

LOW-PROFILE BARRICADE DETAIL
SCALE: N.T.S.



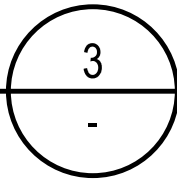
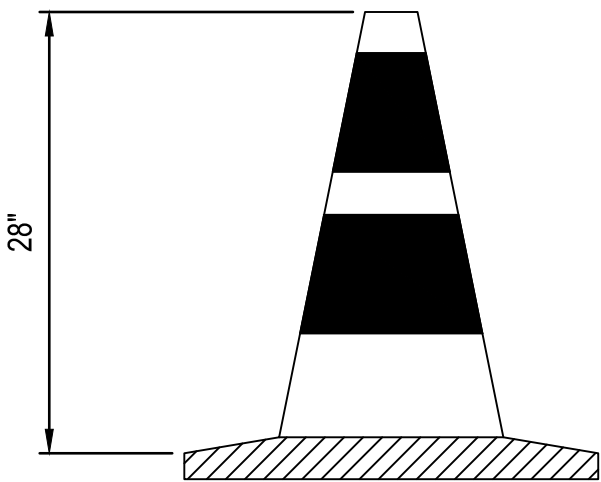
LOW-PROFILE BARRICADE
LOCATION DETAIL
SCALE: N.T.S.



NOTES:

- UNLESS OTHERWISE NOTED BARRICADES SHALL BE INTERLOCKED CREATING A CONTINUOUS LINE.
- BARRICADES ACROSS RUNWAYS AND TAXIWAYS SHALL HAVE ONE 15' GAP TO ALLOW FOR ARFF TRUCKS AND EMERGENCY VEHICLES, SEE DETAIL 4 THIS SHEET.
- FOR RUNWAY AND TAXIWAY CLOSURES, BARRICADES SHALL BE PLACED ACROSS ENTIRE WIDTH OF PAVEMENT.
- FOR ADDITIONAL NOTES, SEE DETAIL 1 THIS SHEET.

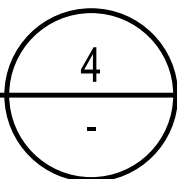
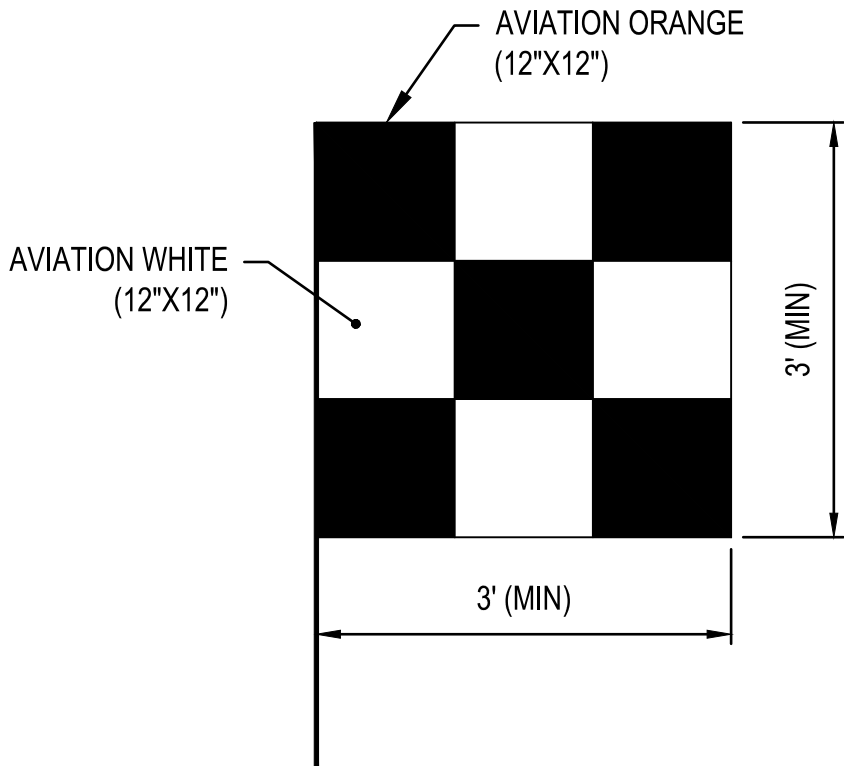
LOW-PROFILE BARRICADE
CONNECTION DETAIL
SCALE: N.T.S.



NOTES:

- TRAFFIC CONE SHALL CONFORM TO THE AMERICAN TRAFFIC SAFETY SERVICES ASSOCIATION (ATSSA), QUALITY STANDARDS FOR WORK ZONE TRAFFIC CONTROL DEVICES AND MUTCD.
- UNLESS OTHERWISE NOTED, USE TRAFFIC CONES FOR TRAFFIC CONTROL AND AS REQUIRED BY AIRPORT OPERATIONS.
- UNLESS OTHERWISE NOTED, SPACING SHALL NOT EXCEED 25' ON CENTERS.

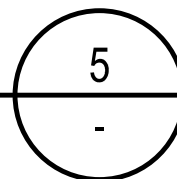
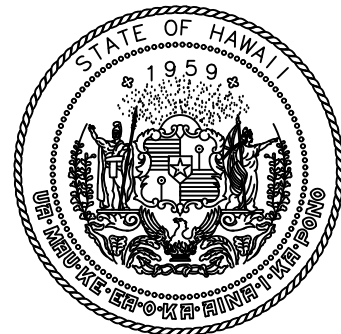
TRAFFIC CONE
SCALE: N.T.S.



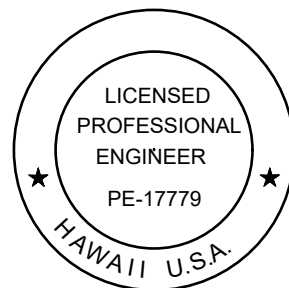
NOTES:

- CONSTRUCTION SAFETY FLAG SHALL BE PROMINENTLY DISPLAYED ON ALL CONSTRUCTION EQUIPMENT WITHIN THE AOA.

CONSTRUCTION SAFETY FLAG
SCALE: N.T.S.



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

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HT	MP	KK	DY

NO.	DATE	REVISIONS
1	06/01/2026	ADDENDUM NO. 3

**ADVERTISING &
BIDDING PHASE**
APRIL 13, 2026
DATE

PROJECT TITLE :

**TAXILANE "T1"
EXTENSION**

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

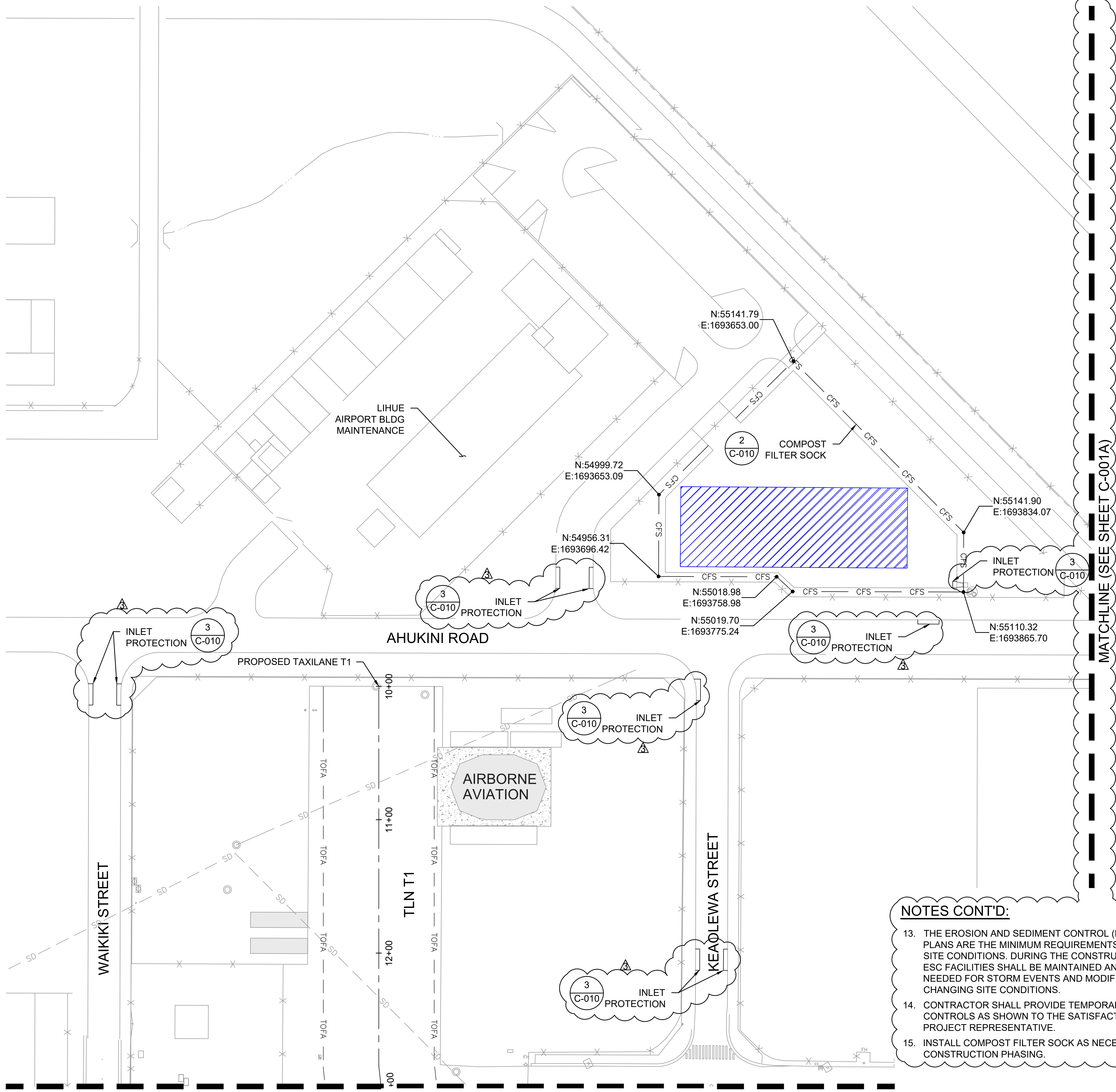
PROJECT NO.:

CK1627-33

SHEET TITLE:

PHASING DETAILS

DATE :	DWG. NO. PH501
04/13/2026	
SHEET :	
26 OF 69 SHEETS	



LEGEND

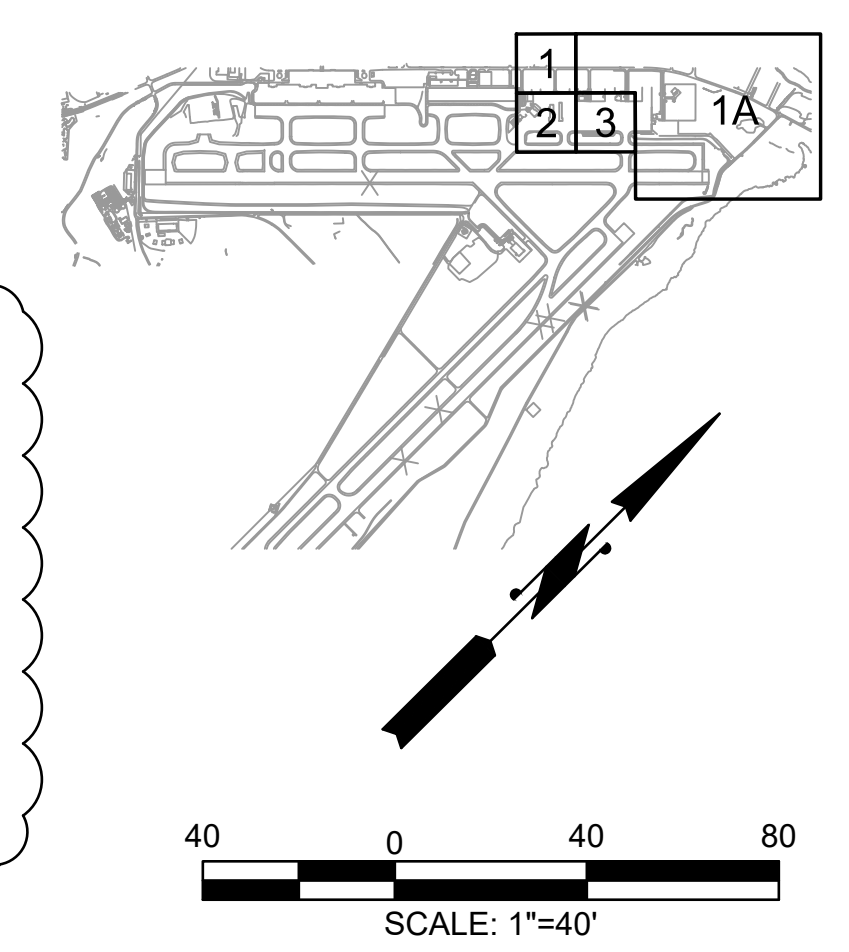
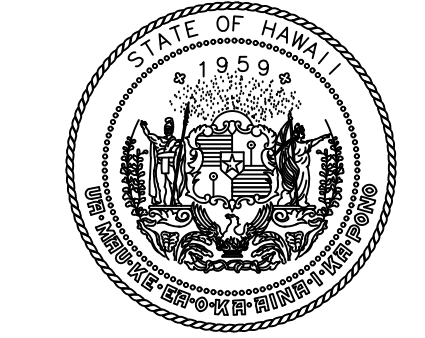
- TOFA TAXIWAY OBJECT FREE AREA
- SD EXISTING STORM SEWER LINE
- EXISTING STORM SEWER INLET
- EXISTING STORM SEWER MANHOLE
- CFS COMPOST FILTER SOCK, SEE DETAIL 2/C-010
- CONTRACTOR STAGING AREA

NOTES:

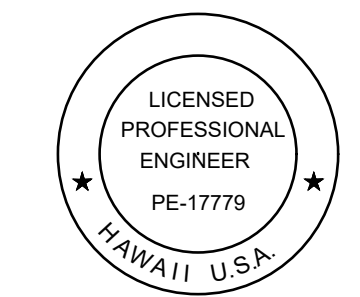
- EXISTING CONDITIONS REPRESENTED HERE ARE BASED ON BEST INFORMATION AVAILABLE AT THE TIME OF DESIGN. IT IS NOT THE INTENTION OF THIS SHEET TO SHOW ALL SURFACE OR SUB-SURFACE FEATURES EXISTING ON SITE. IT IS ONLY TO SHOW GENERAL CONDITIONS WITHIN AND ADJACENT TO THE PROJECT LIMITS.
- CONTRACTOR TO VERIFY LOCATIONS OF EXISTING UTILITIES WHICH ARE TO PROVIDE INTERIM SERVICE DURING CONSTRUCTION OR CONTINUED SERVICE UPON COMPLETION OF THE PROJECT. ANY DISRUPTION OF SERVICE REQUIRED TO MAINTAIN OPERATIONS SHALL BE REPAIRED IMMEDIATELY BY CONTRACTOR UPON NOTIFICATION. COSTS OF REPAIRS WILL BE THE CONTRACTORS RESPONSIBILITY.
- REFER TO THE ELECTRICAL PLANS FOR LOCATIONS AND ALIGNMENTS OF EXISTING ELECTRICAL FEATURES AND DUCTBANKS.
- REFERENCE DRAWING C-010 FOR EROSION AND SEDIMENT CONTROL DETAILS.
- COORDINATE EROSION AND SEDIMENTATION CONTROLS WITH ANY ADJACENT PROJECTS DURING CONSTRUCTION.
- CONTRACTOR TO INSTALL A STABILIZED CONSTRUCTION ENTRANCE AND EXIT WHERE SHOWN ON THE CONTRACTOR STAGING AREA PLAN, SEE DRAWING PH002 FOR ADDITIONAL NOTES AND C-010 FOR DETAILS.
- CONTRACTOR TO MODIFY OR ADJUST CONTROLS AS NECESSARY TO PREVENT CONTAMINATED RUNOFF.
- THE BMP'S SHOWN ON THESE PLANS ARE THE MINIMUM REQUIREMENTS. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE PREPARATION, OBTAINING APPROVAL, AMENDING, AND IMPLEMENTATION OF A COMPREHENSIVE STORM WATER POLLUTION PREVENTION PLAN (SWPPP).
- CONTRACTOR SHALL LIMIT THE SURFACE AREA OF ERODIBLE EARTH AND PROVIDE SUFFICIENT BMP'S CONTROL MEASURES TO PREVENT POLLUTION AT ALL TIMES.
- ALL BMP'S SHALL BE MONITORED AND MAINTAINED AFTER EACH STORM EVENT, AND SHALL BE MODIFIED AND UPGRADED FOR CHANGING SITE CONDITIONS.
- FOR ALL STOCKPILES, ALL NECESSARY EROSION CONTROL MEASURES INCLUDING COVERS SHALL BE IN-PLACE IMMEDIATELY UPON CREATION OF THE STOCKPILE AND AT ALL TIMES THAT THE STOCKPILE IS INACTIVE. INACTIVE IS DEFINED AS ALL TIMES OTHER THAN WHEN ADDITION TO OR REMOVAL OF MATERIAL TO THE STOCKPILE IS ACTIVELY OCCURRING. ALL MEASURES SHALL BE IN-PLACE BY THE END OF EACH DAY OR WORK SHIFT.
- THE CONTRACTOR SHALL FOLLOW THE GUIDELINES IN THE STATE OF HAWAII, DEPARTMENT OF TRANSPORTATION, AIRPORTS (DOTA) ENVIRONMENTAL PROGRAM, INCLUDING, BUT NOT LIMITED TO, THE LATEST VERSION OF THE DOTA CONSTRUCTION ACTIVITIES BEST MANAGEMENT PRACTICES (BMP) MANUAL.

NOTES CONT'D:

- THE EROSION AND SEDIMENT CONTROL (ESC) SHOWN ON THIS PLANS ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, THESE ESC FACILITIES SHALL BE MAINTAINED AND UPGRADED AS NEEDED FOR STORM EVENTS AND MODIFIED TO ACCOUNT FOR CHANGING SITE CONDITIONS.
- CONTRACTOR SHALL PROVIDE TEMPORARY EROSION CONTROLS AS SHOWN TO THE SATISFACTION OF THE RESIDENT PROJECT REPRESENTATIVE.
- INSTALL COMPOST FILTER SOCK AS NECESSARY TO SUPPORT CONSTRUCTION PHASING.



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

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DSGN.	DRWN.	CHKD.	APPD.
HT	MP	KK	DY

NO.	DATE	REVISIONS
1	06/01/2026	ADDENDUM NO. 3

ADVERTISING & BIDDING PHASE
APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1"
EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

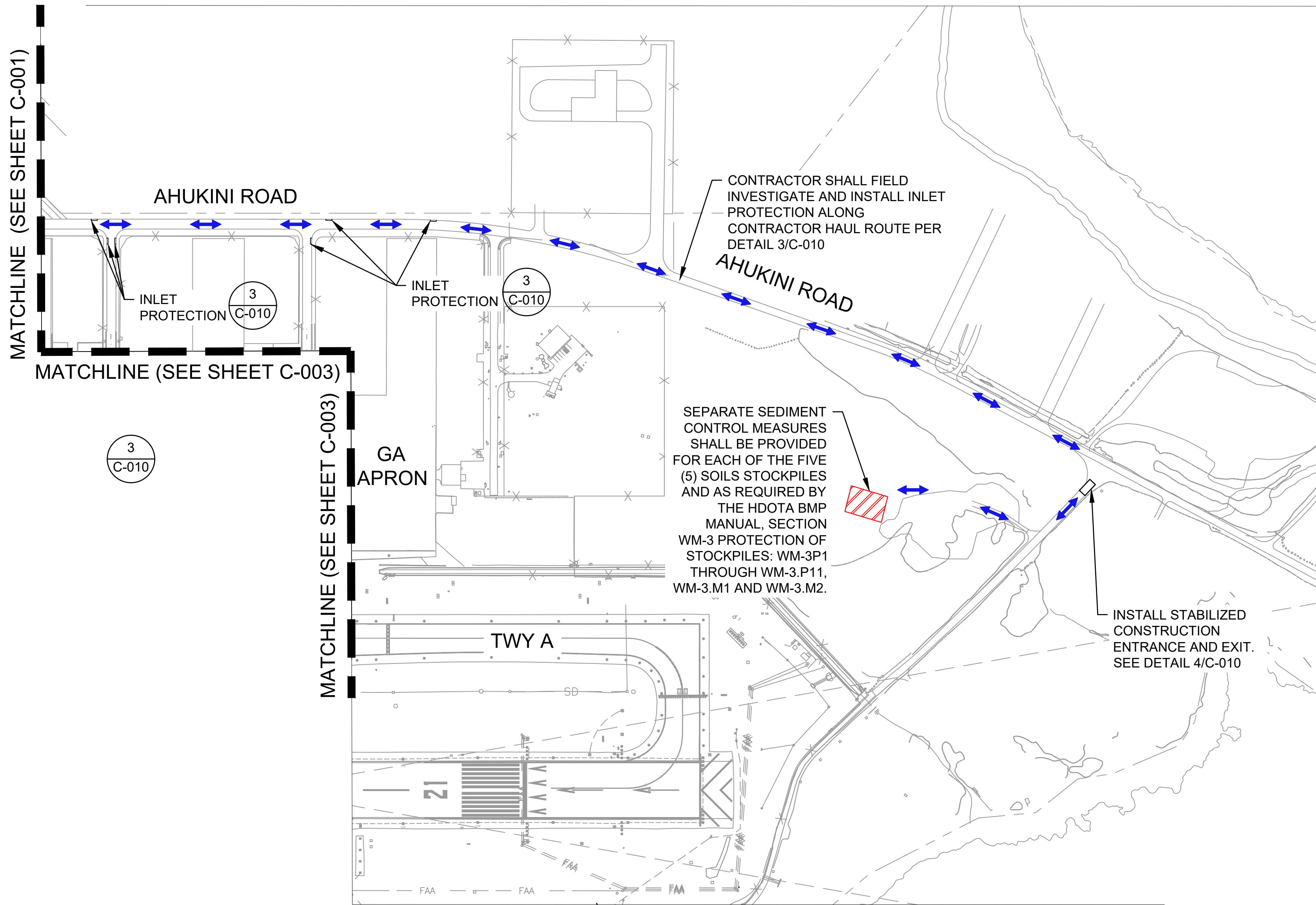
PROJECT NO.:

CK1627-33

SHEET TITLE:

EROSION AND
SEDIMENTATION
CONTROL PLAN
1 OF 4

DATE :	DWG. NO.
04/13/2026	C-001
SHEET :	
27 OF 59 SHEETS	



LEGEND

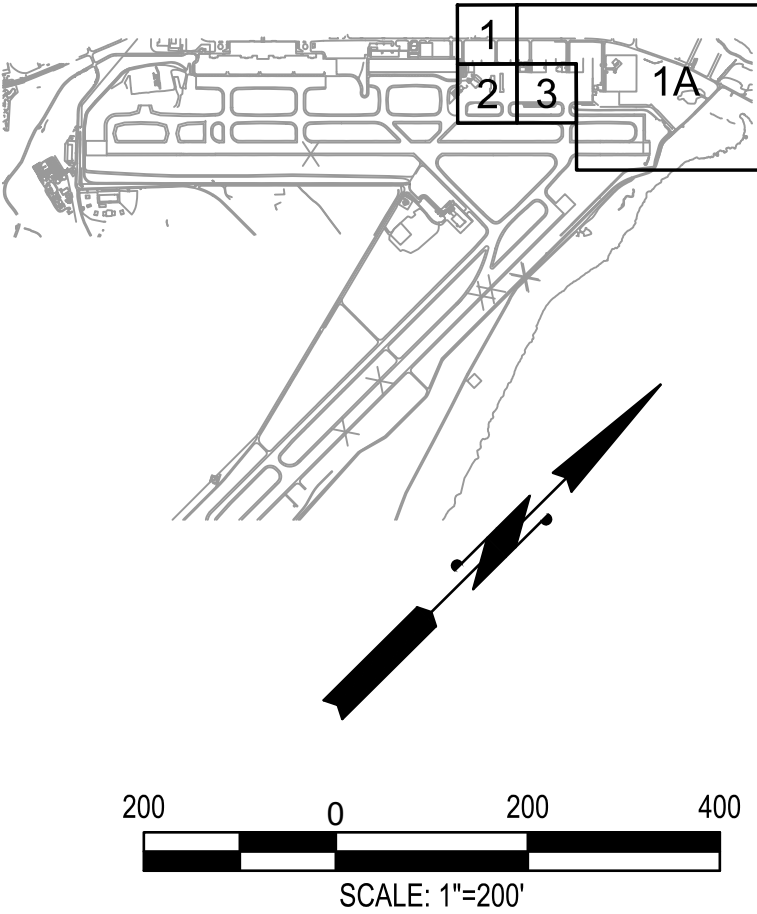
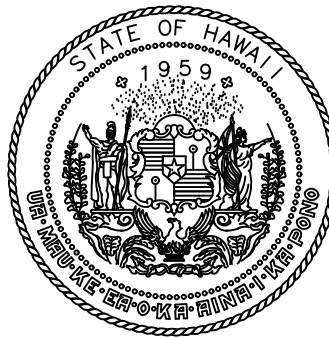
- SOIL STAGING AREA
- CONTRACTOR HAUL ROUTE (NIGHT)

NOTES:

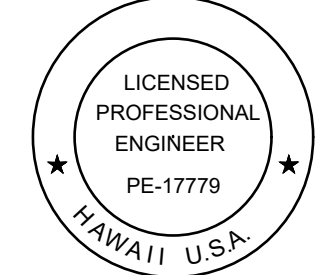
- EXISTING CONDITIONS REPRESENTED HERE ARE BASED ON BEST INFORMATION AVAILABLE AT THE TIME OF DESIGN. IT IS NOT THE INTENTION OF THIS SHEET TO SHOW ALL SURFACE OR SUB-SURFACE FEATURES EXISTING ON SITE. IT IS ONLY TO SHOW GENERAL CONDITIONS WITHIN AND ADJACENT TO THE PROJECT LIMITS.
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- REFER TO THE ELECTRICAL PLANS FOR LOCATIONS AND ALIGNMENTS OF EXISTING ELECTRICAL FEATURES AND DUCTBANKS.
- REFERENCE DRAWING C-010 FOR EROSION AND SEDIMENT CONTROL DETAILS.
- COORDINATE EROSION AND SEDIMENTATION CONTROLS WITH ANY ADJACENT PROJECTS DURING CONSTRUCTION.
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- FOR ALL STOCKPILES, ALL NECESSARY EROSION CONTROL MEASURES INCLUDING COVERS SHALL BE IN-PLACE IMMEDIATELY UPON CREATION OF THE STOCKPILE AND AT ALL TIMES THAT THE STOCKPILE IS INACTIVE. INACTIVE IS DEFINED AS ALL TIMES OTHER THAN WHEN ADDITION TO OR REMOVAL OF MATERIAL TO THE STOCKPILE IS ACTIVELY OCCURRING. ALL MEASURES SHALL BE IN-PLACE BY THE END OF EACH DAY OR WORK SHIFT.
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NOTES CONT'D:

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- CONTRACTOR SHALL PROVIDE TEMPORARY EROSION CONTROLS AS SHOWN TO THE SATISFACTION OF THE RESIDENT PROJECT REPRESENTATIVE.
- INSTALL COMPOST FILTER SOCK AS NECESSARY TO SUPPORT CONSTRUCTION PHASING.



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

This work was prepared by me or under my supervision.

DSGN.	DRWN.	CHKD.	APPD.
HT	MP	KK	DY

NO.	DATE	REVISIONS
1	06/01/2026	ADDENDUM NO. 3

ADVERTISING & BIDDING PHASE
APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION
AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

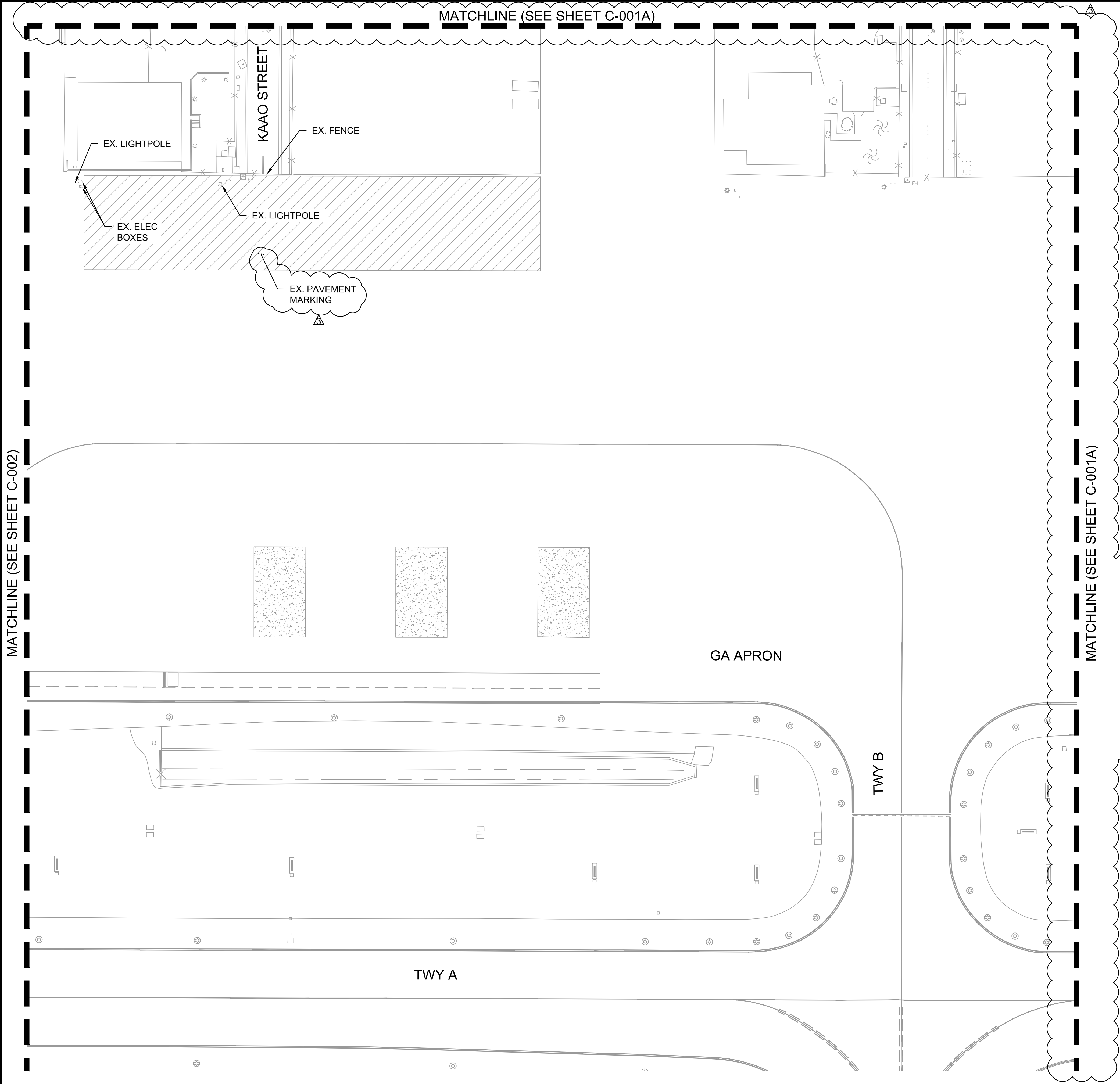
PROJECT NO.:

CK1627-33

SHEET TITLE:

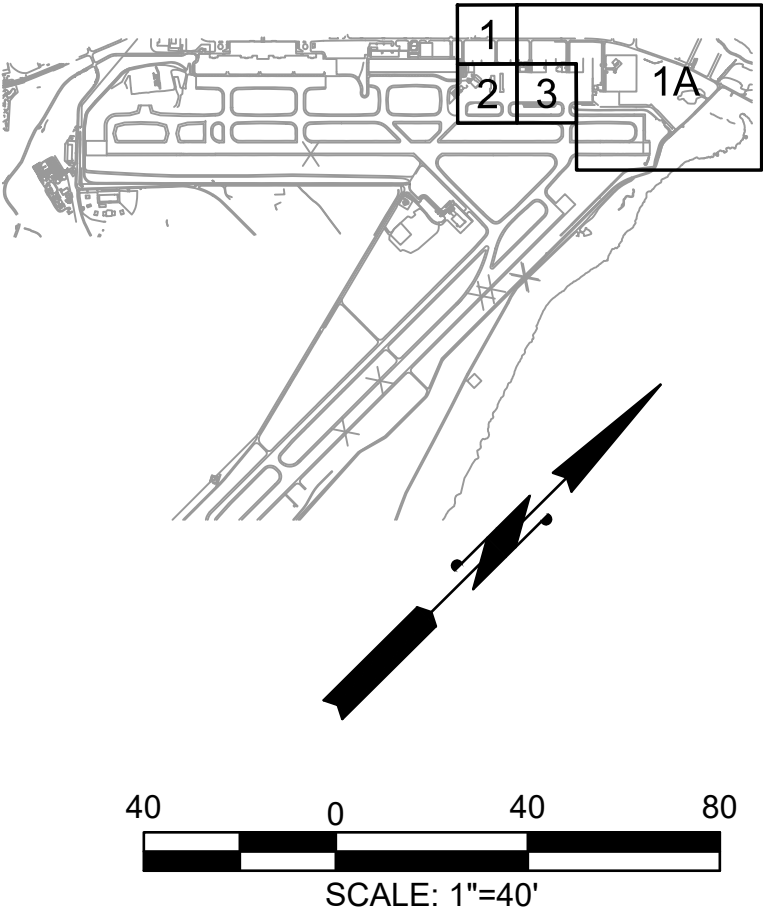
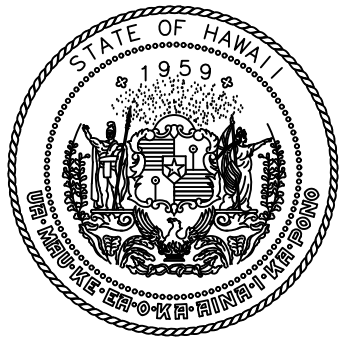
EROSION AND SEDIMENTATION CONTROL PLAN
2 OF 4

DATE :	DWG. NO.
04/13/2026	C-001A
SHEET :	
28 OF 59 SHEETS	

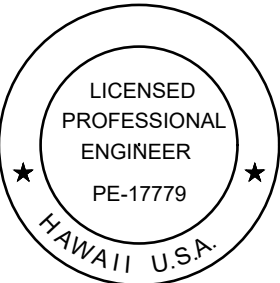


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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

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DSGN.	DRWN.	CHKD.	APPD.
HT	MP	KK	DY

NO.	DATE	REVISIONS
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ADVERTISING & BIDDING PHASE
APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION
AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

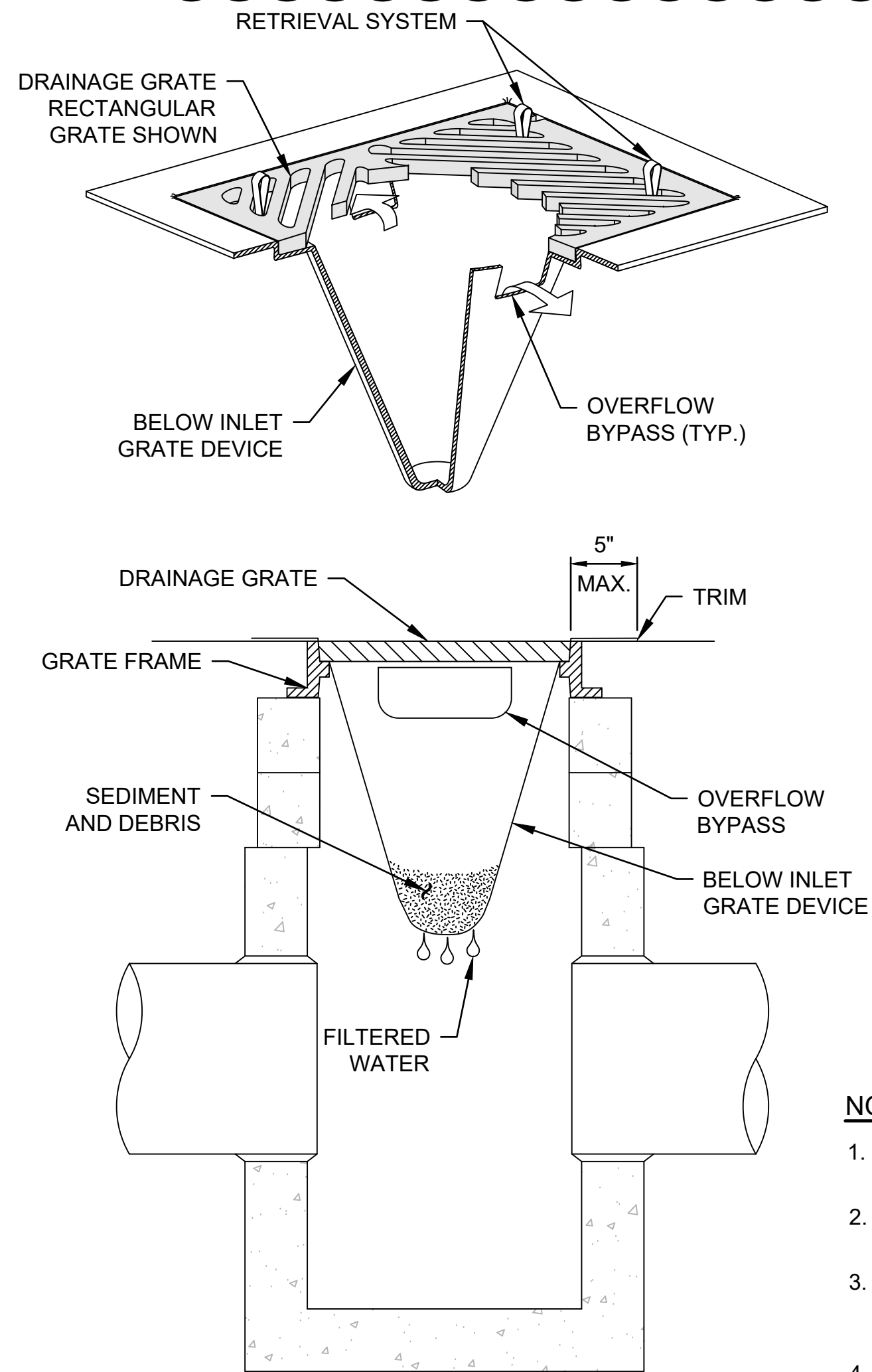
SHEET TITLE:

EROSION AND SEDIMENTATION CONTROL PLAN
4 OF 4

DATE :	DWG. NO.
04/13/2026	C-003
SHEET :	
30 OF 59 SHEETS	

SITE SPECIFIC BMP NOTES:

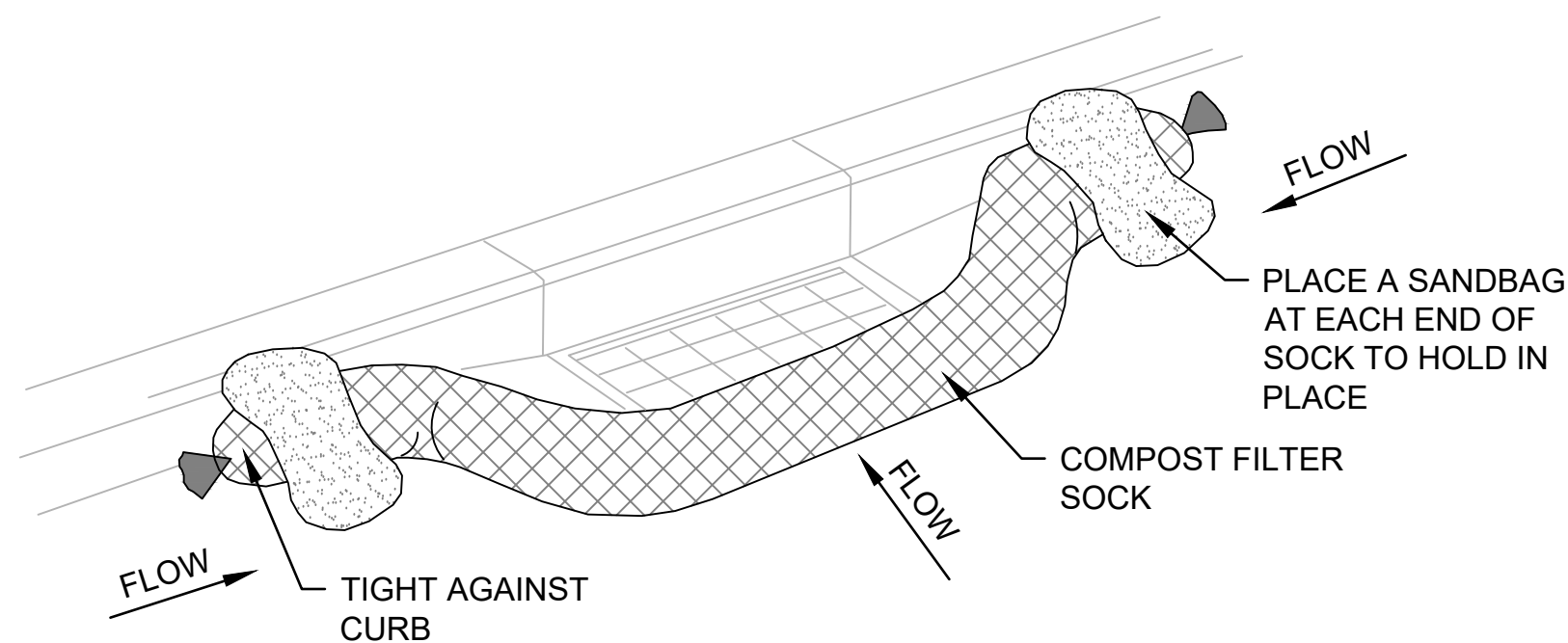
1. APPROVAL OF THIS SITE SPECIFIC BMP PLAN DOES NOT CONSTITUTE AN APPROVAL OF PERMANENT PAVEMENT OR DRAINAGE DESIGN (E.G., SIZE AND LOCATION OF PAVEMENT, PIPES, RESTRICTORS, CHANNELS, RETENTION FACILITIES, UTILITIES, ETC.).
2. THE IMPLEMENTATION OF THESE BMP PLANS AND THE CONSTRUCTION, MAINTENANCE, REPLACEMENT, AND UPGRADING OF THESE BMP FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ALL CONSTRUCTION IS APPROVED.
3. THESE BMP SHALL BE CONSTRUCTED PRIOR TO OR IN CONJUNCTION WITH ALL CLEARING AND GRADING SO AS TO ENSURE THAT THE TRANSPORT OF SEDIMENT TO SURFACE WATERS, DRAINAGE SYSTEMS, AND ADJACENT PROPERTIES IS MINIMIZED.
4. THE EROSION AND SEDIMENT CONTROL (ESC) SHOWN ON THIS PLANS ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, THESE ESC FACILITIES SHALL BE MAINTAINED AND UPGRADED AS NEEDED FOR STORM EVENTS AND MODIFIED TO ACCOUNT FOR CHANGING SITE CONDITIONS.
5. THE BMP SHOWN ON THIS PLAN SHALL BE INSPECTED DAILY AND MAINTAINED TO ENSURE CONTINUED PROPER FUNCTIONING. WRITTEN RECORDS SHALL BE KEPT OF WEEKLY REVIEWS.
6. ANY AREAS OF EXPOSED SOILS OR EMBANKMENTS THAT WILL NOT BE DISTURBED FOR TWO DAYS SHALL BE IMMEDIATELY STABILIZED WITH THE APPROVED BMP METHODS (E.G., SEEDING, MULCHING, PLASTIC COVERING, ETC.).
7. ANY AREA NEEDING BMP MEASURES NOT REQUIRING IMMEDIATE ATTENTION SHALL BE ADDRESSED WITHIN FIFTEEN (15) DAYS OR AS DIRECTED BY THE RESIDENT PROJECT REPRESENTATIVE OR HDOTA BMP MANUAL.
8. AT NO TIME SHALL MORE THAN ONE (1) FOOT OF SEDIMENT BE ALLOWED TO ACCUMULATE WITHIN A CATCH BASIN OR AS REQUIRED IN THE HDOTA BMP MANUAL. ALL CATCH BASINS AND CONVEYANCE LINES SHALL BE CLEANED PRIOR TO PROJECT COMPLETION. THE CLEANING OPERATION SHALL NOT FLUSH SEDIMENT-LADEN WATER INTO THE DOWNSTREAM SYSTEM OR THE OCEAN. ALL LIQUIDS AND SEDIMENTS REMOVED FROM CATCH BASINS MUST BE TAKEN OFF SITE FOR DISPOSAL.
9. ALL SPRIGGING MUST BE COMPLETED WITHIN SCHEDULE SPECIFIED IN THE CONSTRUCTION PHASING PLANS.
10. THE COST OF ALL ITEMS SHOWN IN THESE BMP PLANS AS WELL AS ANY OTHER TEMPORARY ACTIVITIES REQUIRED BY THE TECHNICAL REPRESENTATIVE OR AGENCIES HAVING JURISDICTION SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE SECTION 01500.
11. THE CONTRACTOR SHALL FOLLOW THE GUIDELINES IN THE STATE OF HAWAII, DEPARTMENT OF TRANSPORTATION, AIRPORTS (DOTA) ENVIRONMENTAL PROGRAM, INCLUDING, BUT NOT LIMITED TO, THE LATEST VERSION OF THE DOTA CONSTRUCTION ACTIVITIES BEST MANAGEMENT PRACTICES (BMP) MANUAL.



DRAIN INLET PROTECTION - TYPE 1
SCALE: N.T.S.

NOTES:

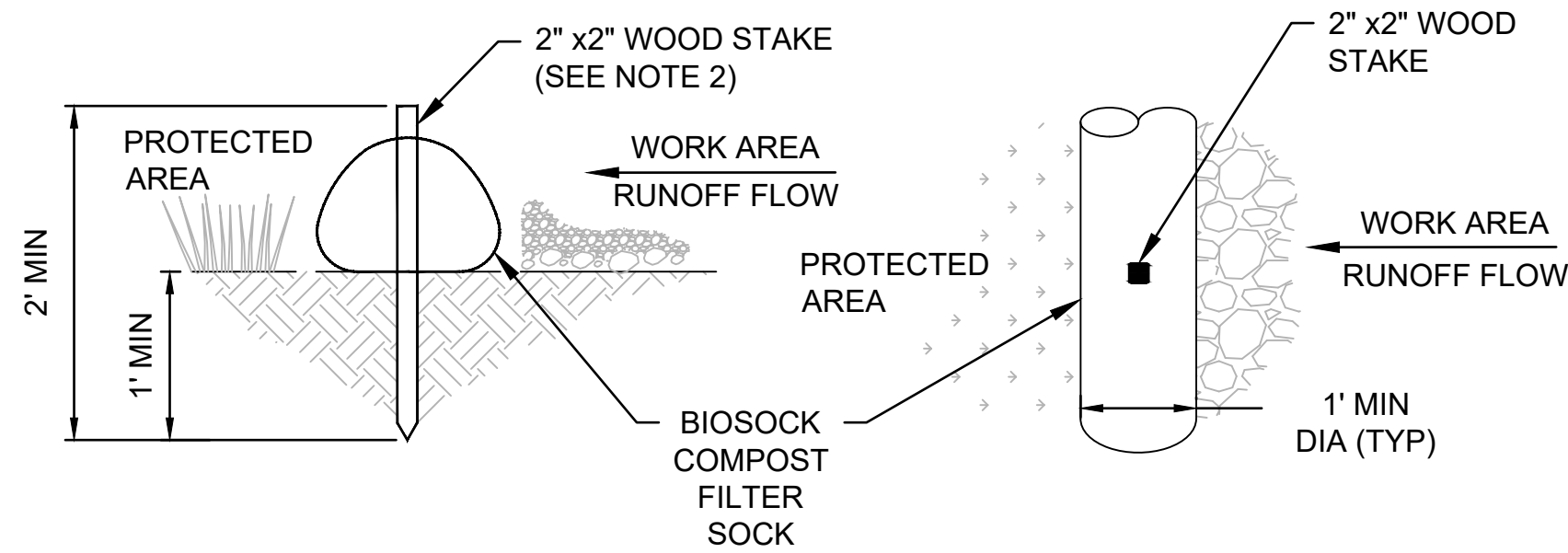
1. SIZE THE BELOW INLET GRATE DEVICE (BIGD) FOR THE STORM WATER STRUCTURE IT WILL SERVICE.
2. THE BIGD SHALL HAVE A BUILT-IN HIGH-FLOW RELIEF SYSTEM (OVERFLOW BYPASS).
3. THE RETRIEVAL SYSTEM MUST ALLOW REMOVAL OF THE BIGD WITHOUT SPILLING THE COLLECTED MATERIAL.
4. PERFORM REGULAR INSPECTION AND MAINTENANCE IN ACCORDANCE WITH THE SWPPP.
5. TEMPORARY INLET PROTECTION TO BE REMOVED AT COMPLETION OF THE PROJECT.



NOTES:

1. USE 8" TO 12" DIA. SOCK ON CURBSIDE IN TRAFFIC AREAS.
2. USE 12" - 18" DIA. SOCK IN NON-TRAFFIC AREAS.
3. OVERLAP ENDS OF SOCK PER MANUFACTURERS RECOMMENDATIONS (1' MIN. 3' MAX.)
4. USE SAND BAGS OR SMALL ROCK BAGS TO HOLD TUBES IN PLACE IN PAVED AREAS.
5. INSPECT INLET PROTECTION DEVICE BEFORE AND AFTER RAIN EVENTS, AND WEEKLY THROUGHOUT THE RAINY SEASON. DURING EXTENDED RAIN EVENTS, INSPECT AT LEAST ONCE EVERY 24 HOURS.
6. REMOVE AND PROPERLY DISPOSE OF ACCUMULATED SILT AND DEBRIS TO ALLOW FOR PROPER FUNCTION OF DEVICE.
7. COMPLY WITH ALL MANUFACTURERS SPECIFICATIONS AND INSTRUCTIONS.

DRAIN INLET PROTECTION - TYPE 2
SCALE: N.T.S.

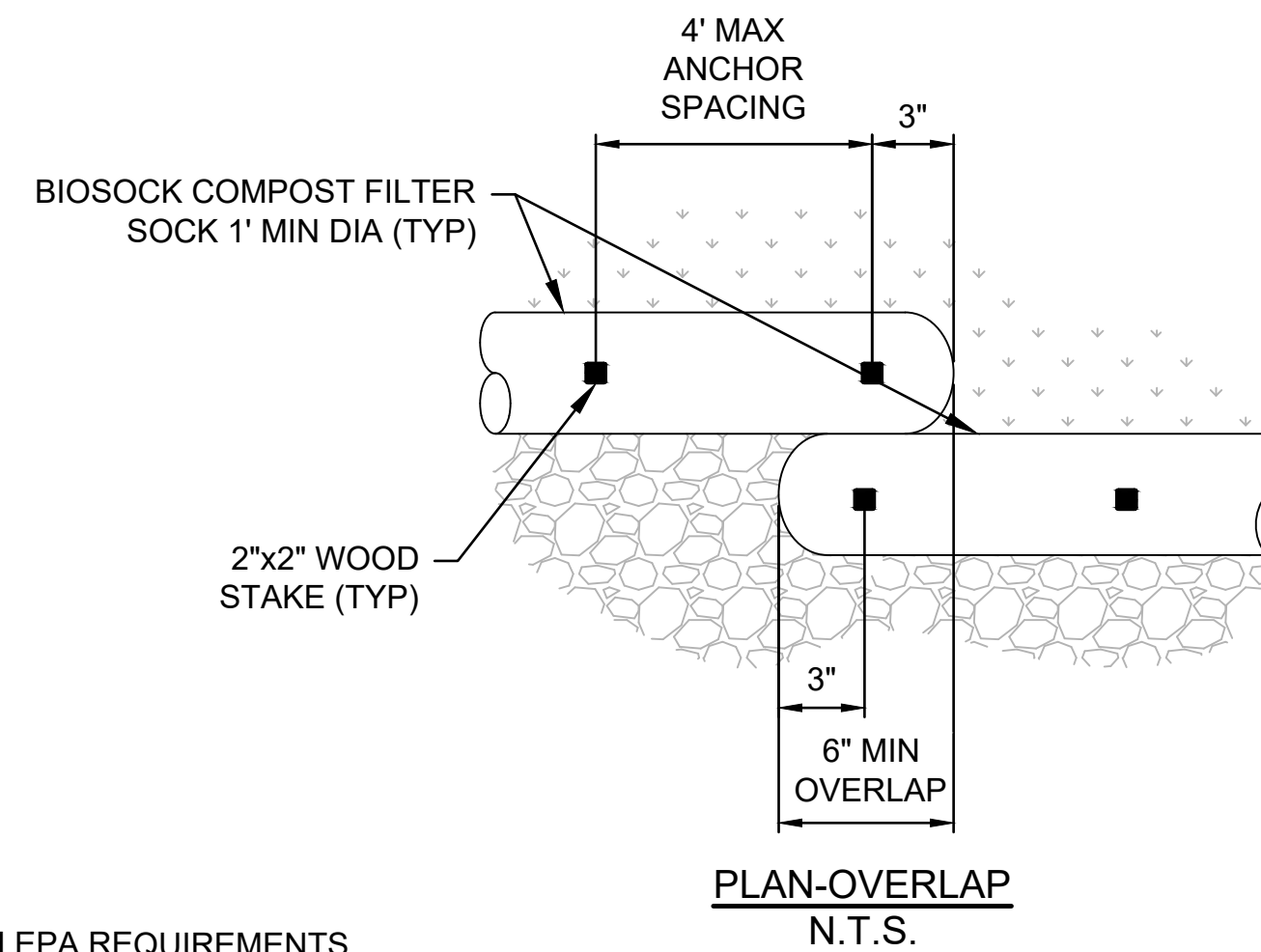


SECTION
N.T.S.

PLAN
N.T.S.

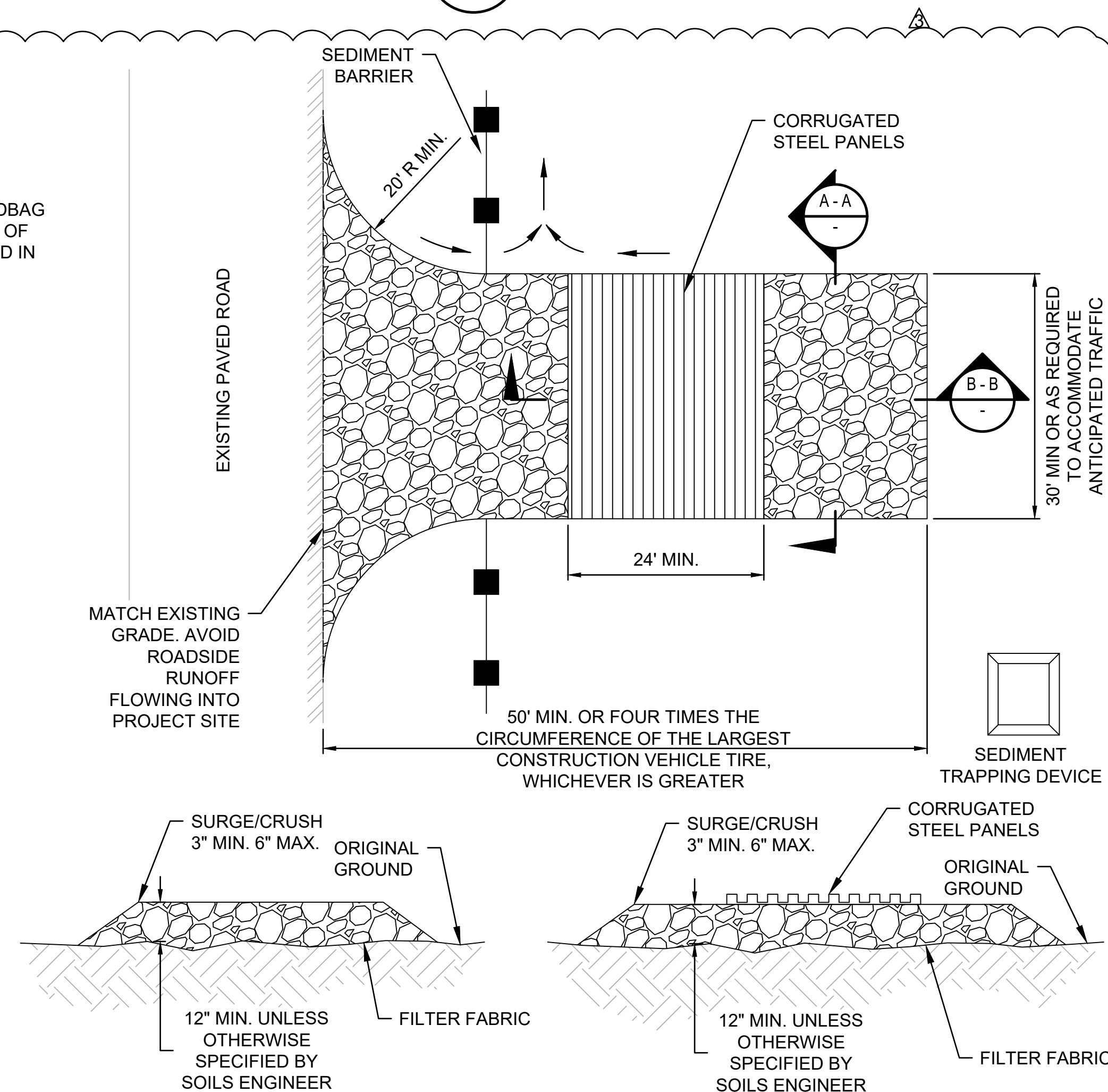
NOTES:

1. COMPOST SHALL NOT CONTAIN BIOSOLIDS AND SHALL BE CONSISTENT WITH EPA REQUIREMENTS.
2. WOOD STAKES SHOULD BE HARDWOOD STAKE, COMMERCIAL QUALITY LUMBER OF THE SIZE AND SHAPE SHOWN ON THE PLANS. EACH STAKE SHOULD BE FREE FROM DECAY, SPLITS, AND/OR CRACKS LONGER THAN THE THICKNESS OF THE STAKE OR OTHER DEFECTS THAT WOULD WEAKEN THE STAKES AND CAUSE THE STAKES TO BE STRUCTURALLY UNSUITABLE. DRIVE STAKES AT THE END OF EACH FIBER ROLL AND AND SPACED 4 FT MAXIMUM ON CENTER. USE STAKES WITH A MINIMUM LENGTH OF 24 INCHES.
3. ON SLOPE INCLINATION, LOCATE FILTER SOCK ON LEVEL CONTOURS.



PLAN-OVERLAP
N.T.S.

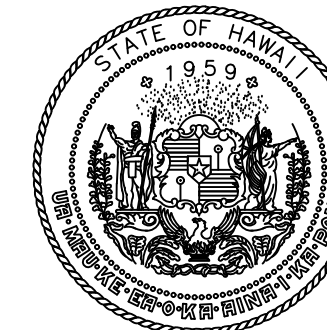
COMPOST FILTER SOCK
SCALE: N.T.S.



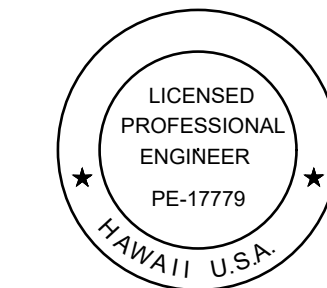
SECTION A-A
N.T.S.

SECTION B-B
N.T.S.

STABILIZED CONSTRUCTION ENTRANCE WITH CORRUGATED STEEL PLATES
SCALE: N.T.S.



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
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TAXILANE "T1" EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

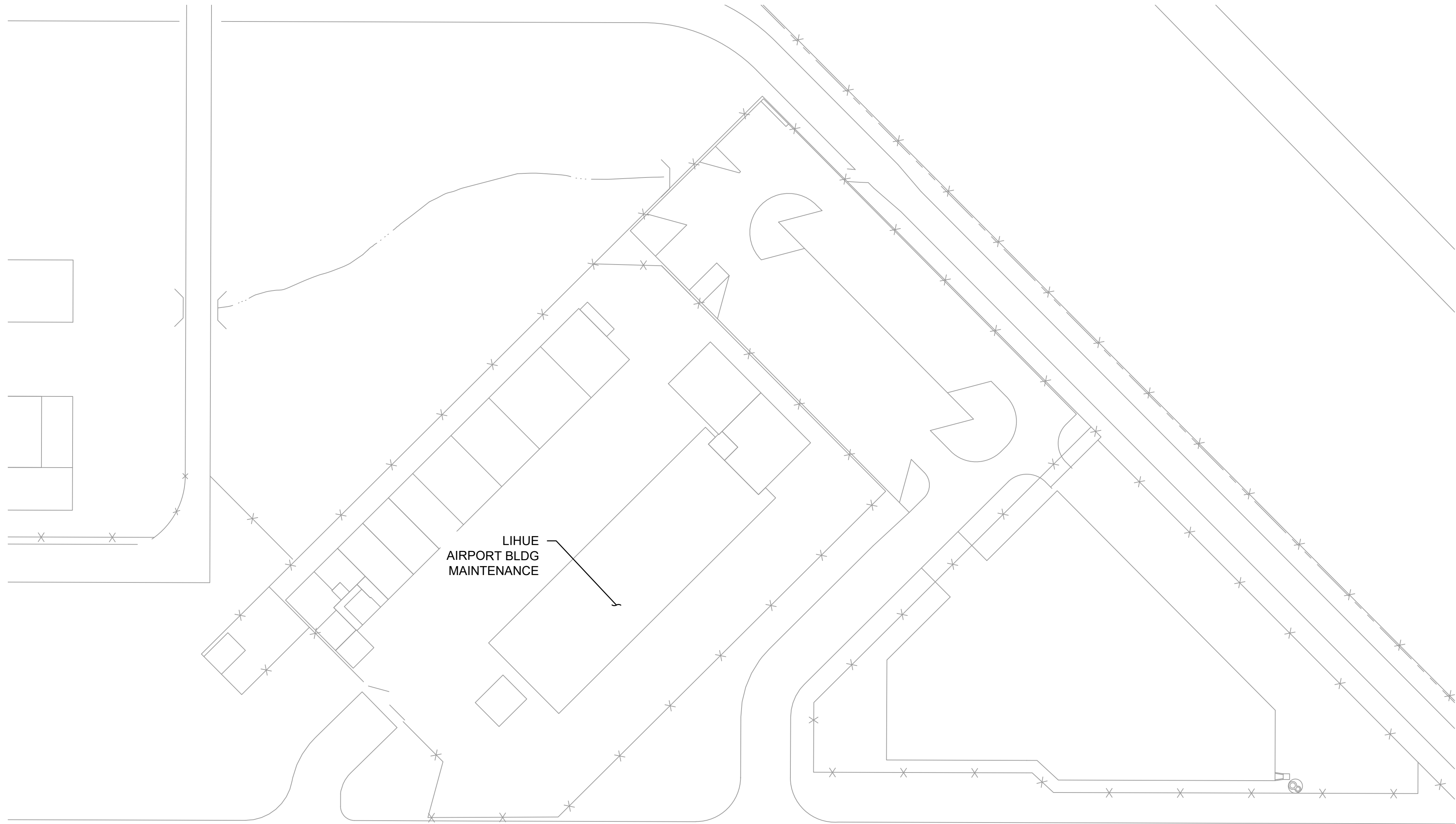
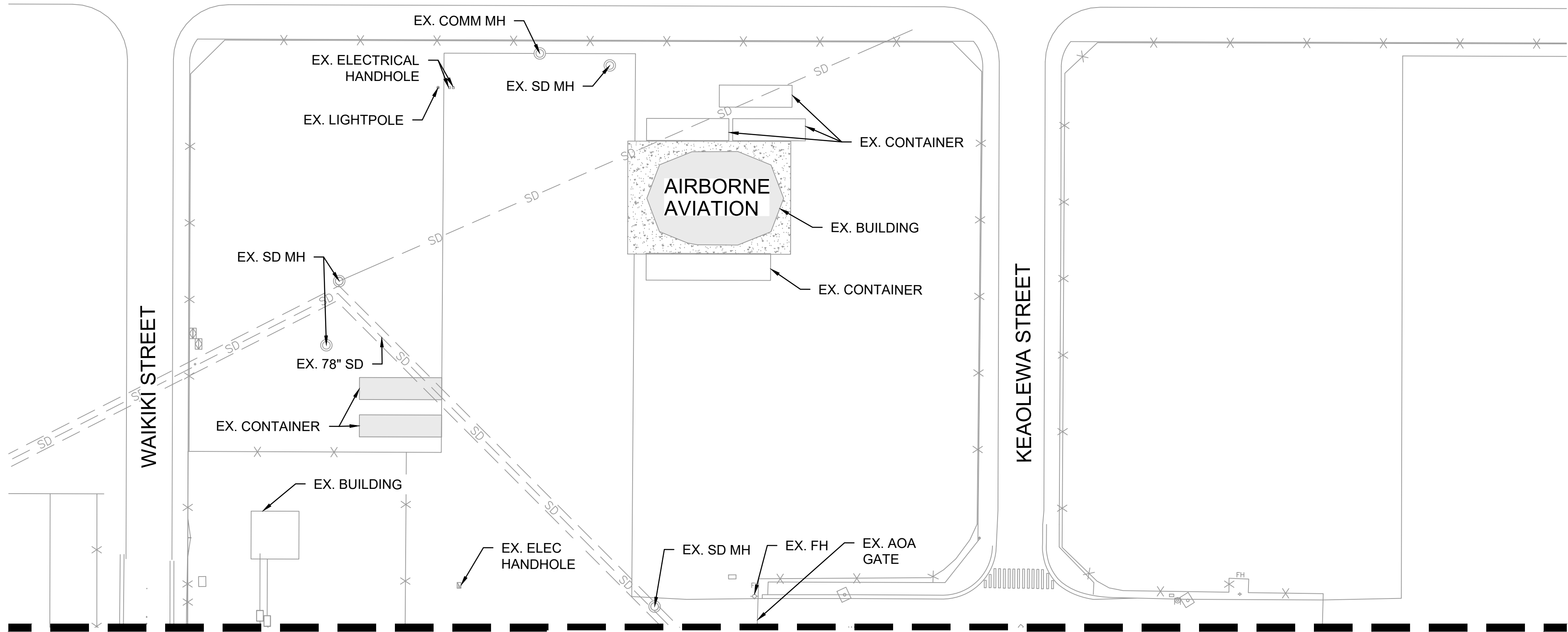
PROJECT NO.:

CK1627-33

SHEET TITLE:

EROSION CONTROL NOTES AND BMP DETAILS

DATE :	DWG. NO.
04/13/2026	C-010
SHEET :	
31 OF 59 SHEETS	

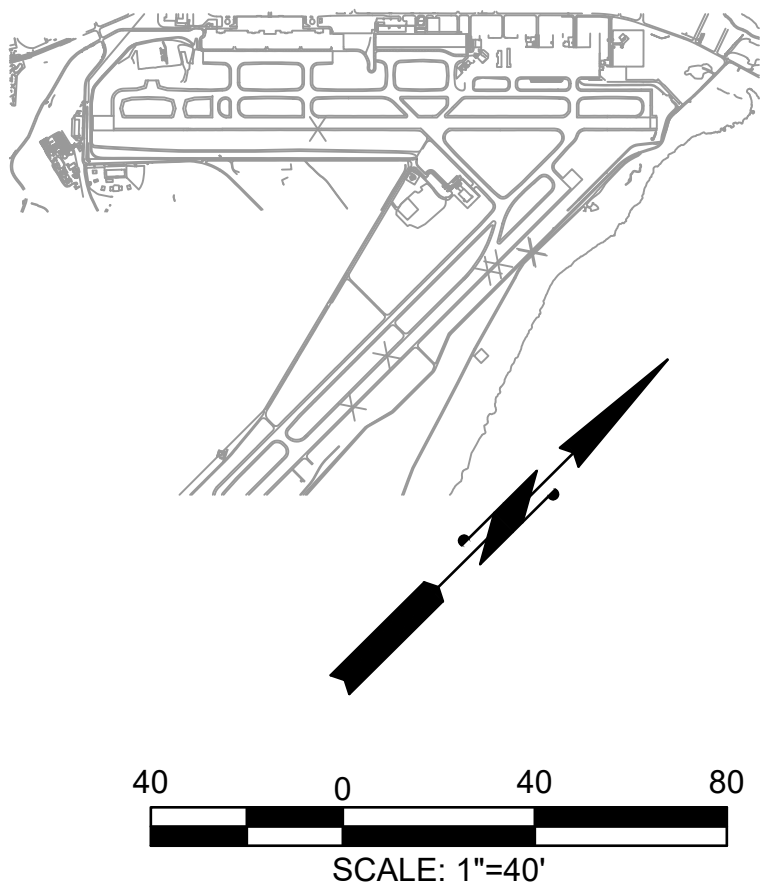
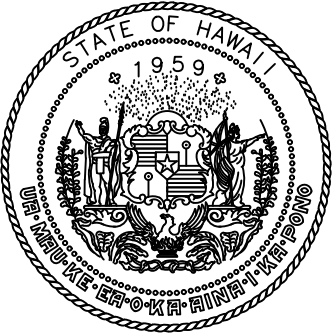


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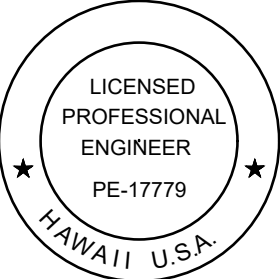
- 135 EXISTING CONTOURS
- EXISTING AOA ROADWAY
- EXISTING AOA PERIMETER FENCE
- EXISTING MARKINGS
- SD EXISTING STORM DRAIN LINE
- ... CENTERLINE OF EXISTING DITCH/SWALE
- SS EXISTING SANITARY SEWER LINE
- W EXISTING WATER LINE
- EXISTING STORM INLET
- EXISTING RUNWAY END IDENTIFICATION LIGHTS
- EXISTING ELECTRICAL TRANSFORMER / BREAKER STATION
- EXISTING ELECTRICAL JUNCTION BOX
- EXISTING ELECTRICAL HANDHOLE
- EXISTING TAXIWAY EDGE LIGHTS AND UNDERGROUND CIRCUITRY
- EXISTING AIRFIELD SIGN
- E EXISTING ELECTRICAL CONDUIT
- FAA EXISTING FEDERAL AVIATION ADMINISTRATION CONDUIT

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06/01/2026 ADDENDUM NO. 3

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TAXILANE "T1"
EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

SHEET TITLE:

EXISTING
CONDITIONS
PLAN 1 OF 3

DATE :

04/13/2026

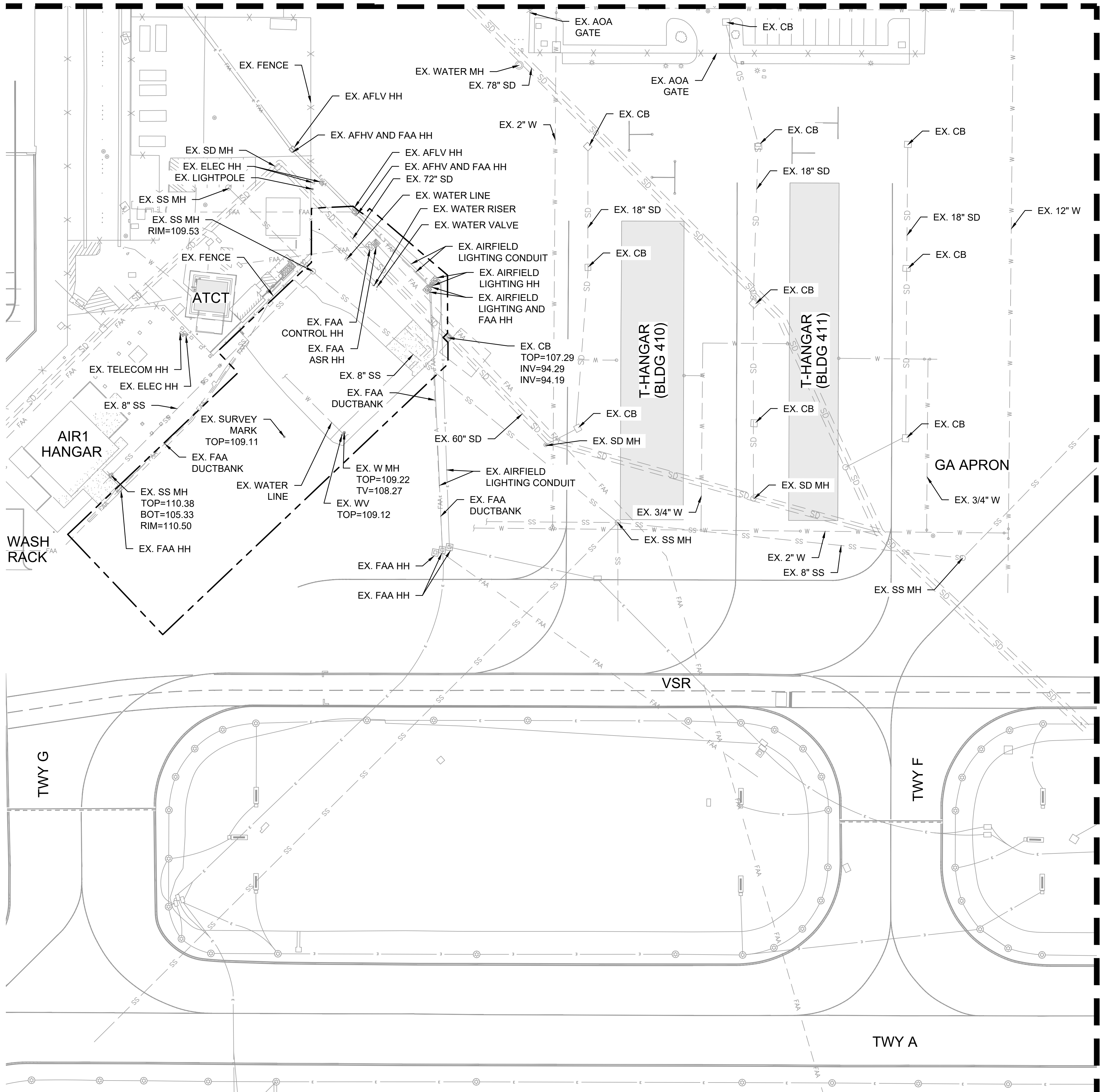
SHEET :

32 OF 59 SHEETS

DWG. NO.

C-101

MATCHLINE STA: 13+00 (SEE SHEET C-101)

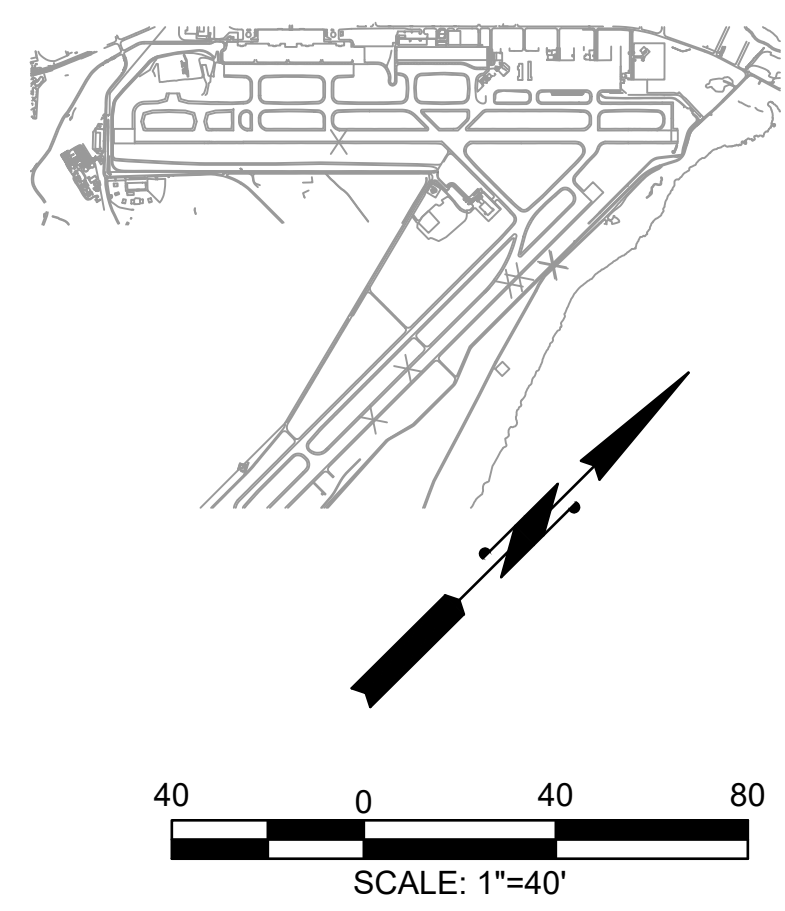
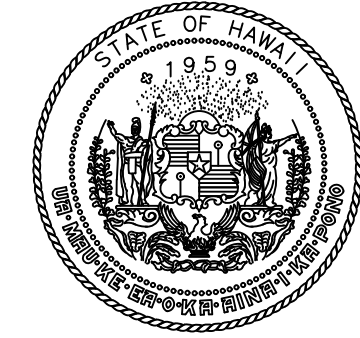


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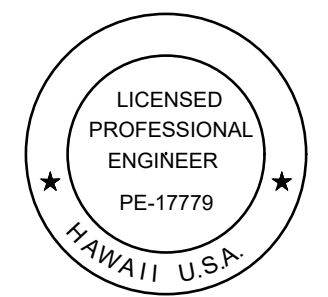
- 135 EXISTING CONTOURS
- EXISTING AOA ROADWAY
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- EXISTING MARKINGS
- SD EXISTING STORM DRAIN LINE
- CENTERLINE OF EXISTING DITCH/SWALE
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- EXISTING RUNWAY END IDENTIFICATION LIGHTS
- EXISTING ELECTRICAL TRANSFORMER / BREAKER STATION
- EXISTING ELECTRICAL JUNCTION BOX
- EXISTING ELECTRICAL HANDHOLE
- EXISTING TAXIWAY EDGE LIGHTS AND UNDERGROUND CIRCUITRY
- EXISTING AIRFIELD SIGN
- E EXISTING ELECTRICAL CONDUIT
- FAA EXISTING FEDERAL AVIATION ADMINISTRATION CONDUIT
- LIMIT OF GRADING

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DEPARTMENT OF TRANSPORTATION
AIRPORTS



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PROJECT TITLE :

TAXILANE "T1" EXTENSION
AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

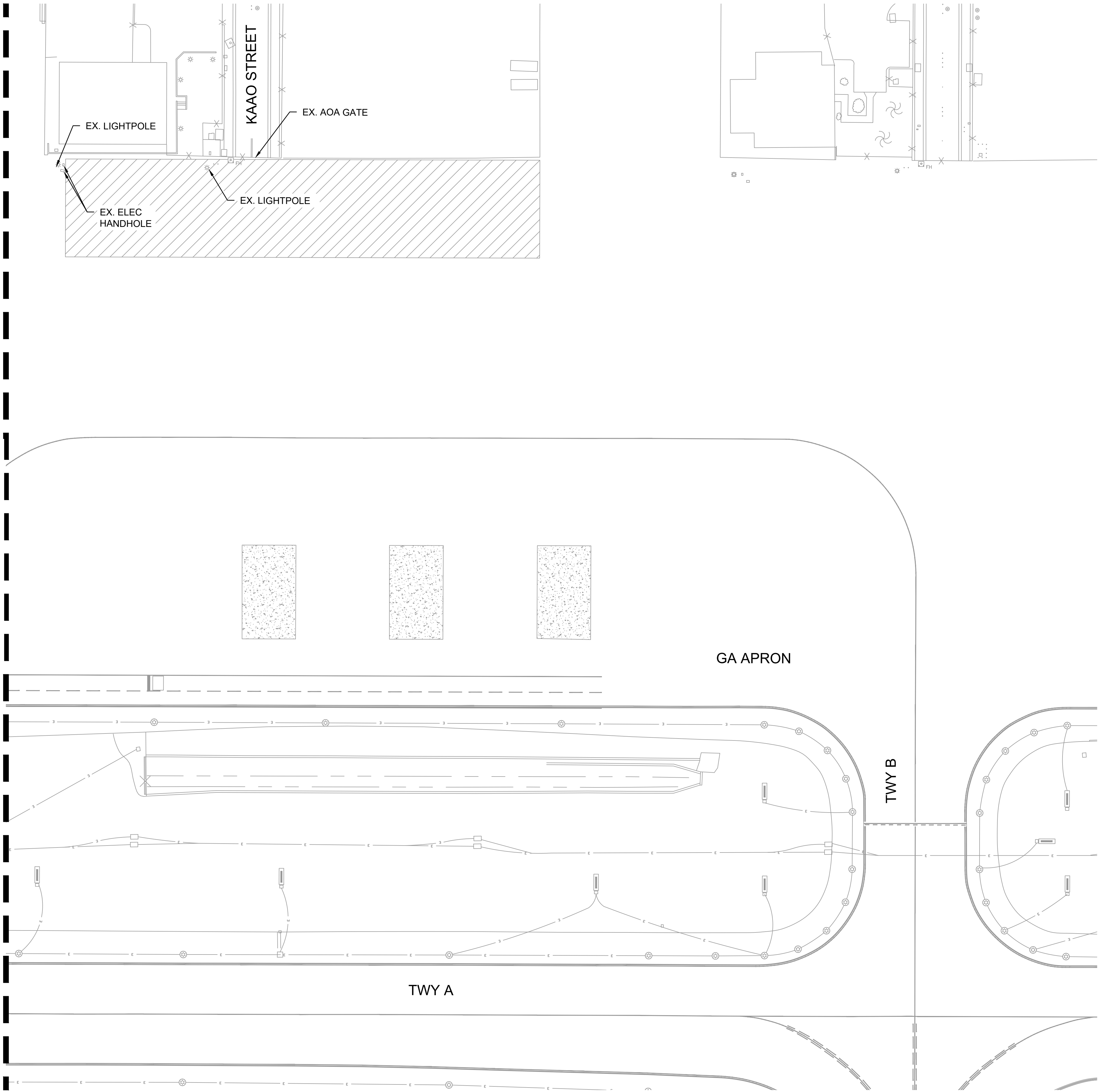
CK1627-33

SHEET TITLE:

**EXISTING CONDITIONS
PLAN 2 OF 3**

DATE :	DWG. NO.
04/13/2026	C-102
SHEET :	
33 OF 59 SHEETS	

MATCHLINE (SEE SHEET C-102)

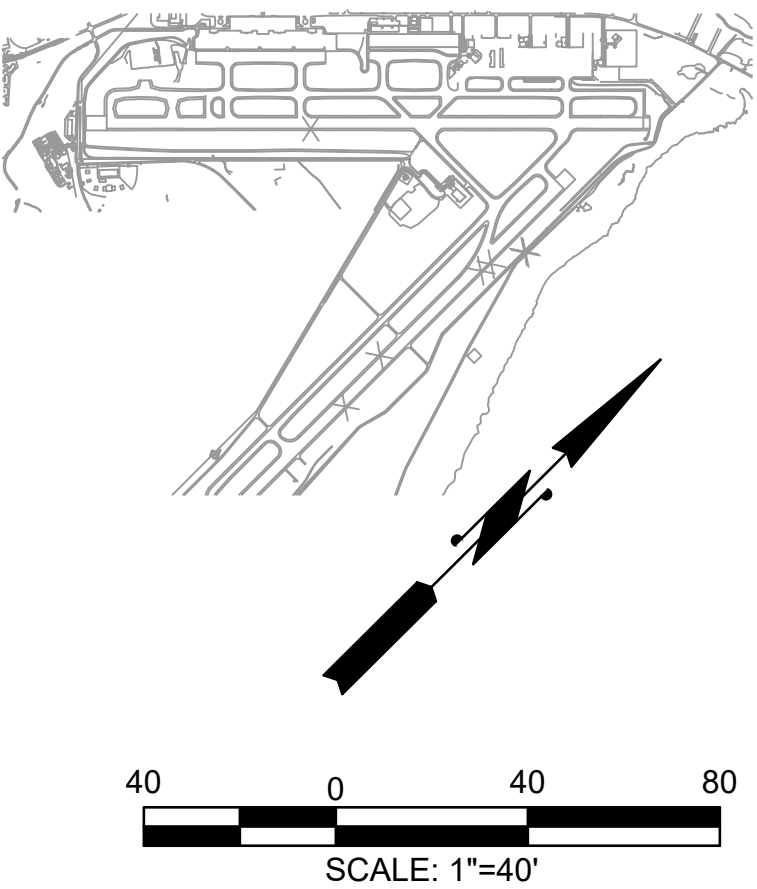
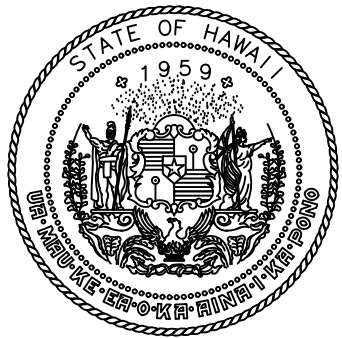


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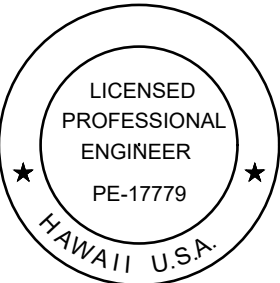
- 135 EXISTING CONTOURS
- EXISTING AOA ROADWAY
- EXISTING AOA PERIMETER FENCE
- EXISTING MARKINGS
- SD EXISTING STORM DRAIN LINE
- Centerline of existing ditch/swale
- SS EXISTING SANITARY SEWER LINE
- W EXISTING WATER LINE
- EXISTING STORM INLET
- EXISTING RUNWAY END IDENTIFICATION LIGHTS
- EXISTING ELECTRICAL TRANSFORMER / BREAKER STATION
- EXISTING ELECTRICAL JUNCTION BOX
- EXISTING ELECTRICAL HANDHOLE
- EXISTING TAXIWAY EDGE LIGHTS AND UNDERGROUND CIRCUITRY
- EXISTING AIRFIELD SIGN
- E EXISTING ELECTRICAL CONDUIT
- FAA EXISTING FEDERAL AVIATION ADMINISTRATION CONDUIT

NOTES:

- EXISTING CONDITIONS REPRESENTED HERE ARE BASED ON BEST INFORMATION AVAILABLE AT THE TIME OF DESIGN. IT IS NOT THE INTENTION OF THIS SHEET TO SHOW ALL SURFACE OR SUB-SURFACE FEATURES EXISTING ON SITE. THE PURPOSE IS TO SHOW GENERAL CONDITIONS WITHIN AND ADJACENT TO THE PROJECT LIMITS.
- CONTRACTOR TO VERIFY LOCATIONS OF EXISTING UTILITIES WHICH ARE TO PROVIDE INTERIM SERVICE DURING CONSTRUCTION OR CONTINUED SERVICE UPON COMPLETION OF THE PROJECT. ANY DISRUPTION OF SERVICE REQUIRED TO MAINTAIN OPERATIONS SHALL BE REPAIRED IMMEDIATELY BY CONTRACTOR UPON NOTIFICATION. COSTS OF REPAIRS WILL BE THE CONTRACTOR'S RESPONSIBILITY.



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

This work was prepared by me or under my supervision.

DSGN.	DRWN.	CHKD.	APPD.
HT	MP	KK	DY

ADDENDUM NO. 3
NO. DATE REVISIONS

ADVERTISING & BIDDING PHASE
APRIL 13, 2026
DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

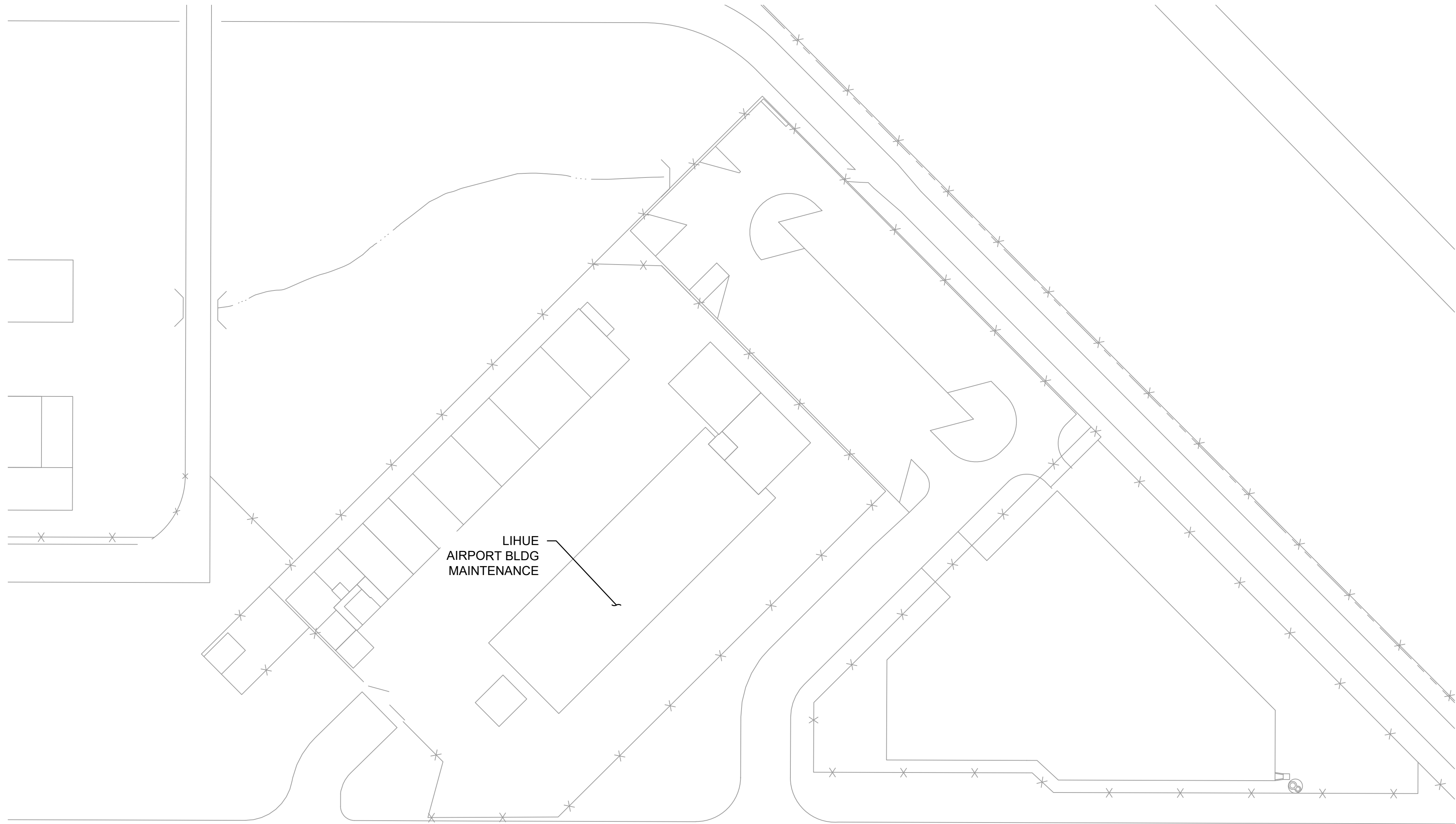
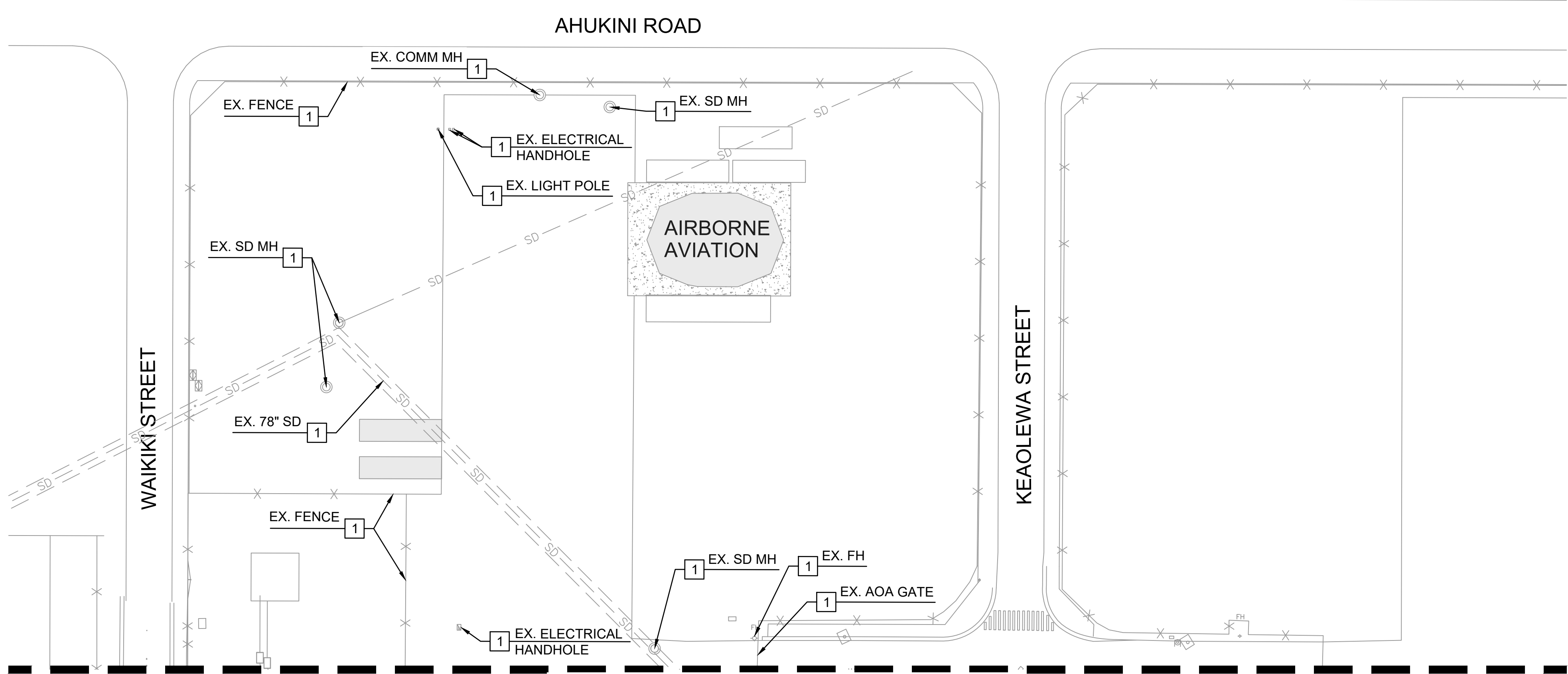
CK1627-33

SHEET TITLE:

**EXISTING
CONDITIONS
PLAN 3 OF 3**

DATE :
04/13/2026
SHEET :
34 OF 59 SHEETS

DWG. NO.
C-103

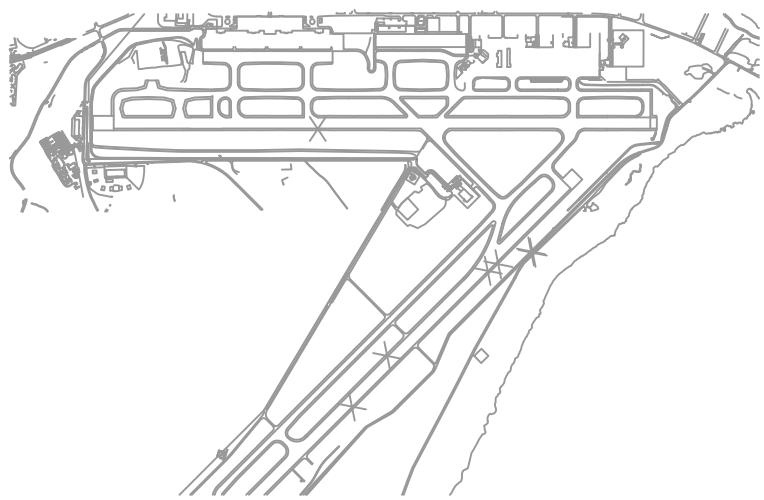
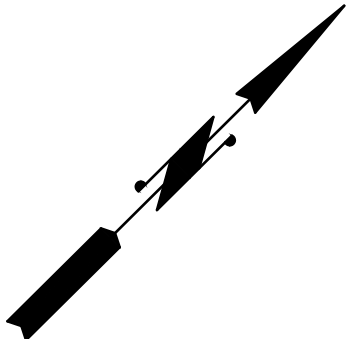
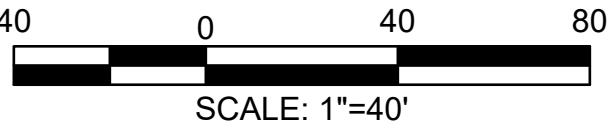


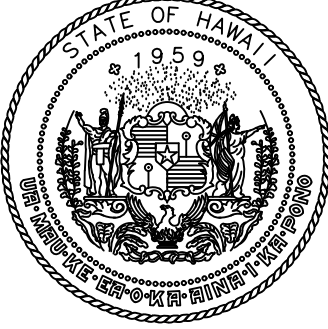
DEMOLITION KEY NOTES:

- 1 PROTECT IN PLACE

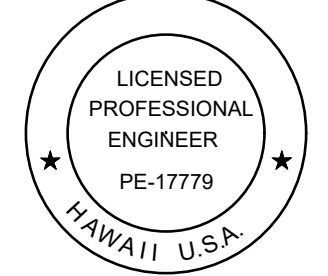
GENERAL DEMOLITION NOTES:

- ALL REMOVAL ACTIVITIES SHALL BE COORDINATED WITH THE PHASING PLANS.
- EXISTING CONDITIONS REPRESENTED HERE ARE BASED ON BEST INFORMATION AVAILABLE AT THE TIME OF DESIGN. IT IS NOT THE INTENTION OF THIS SHEET TO SHOW ALL SURFACE OR SUB-SURFACE FEATURES. THE PURPOSE IS TO SHOW GENERAL CONDITIONS WITHIN AND ADJACENT TO THE PROJECT LIMITS.
- DURING PHASE 0 AND PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR MUST PERFORM UTILITY SCANNING/LOCATION, AND COMPLETE POTHOLES WITHIN THE EXCAVATION AREAS FOR ALL KNOWN UTILITIES, AND SUBMIT THAT INFORMATION WITH LOCATIONS, DEPTHS, AND SIZE TO THE RPR FOR REVIEW.
- PAVEMENT MARKINGS AND STRIPING BEYOND THE LIMITS WHICH ARE DAMAGED BY THE CONTRACTOR SHALL BE REPAINTED TO ITS ORIGINAL CLARITY.
- CONTRACTOR SHALL SAWCUT FULL DEPTH AT THE LIMIT OF PAVEMENT REMOVAL.
- SEE ELECTRICAL IMPROVEMENT PLANS FOR DISPOSTION OF ADDITIONAL ELECTRICAL ITEM TO BE INCLUDED AS PART OF THE SCOPE OF WORK.
- CONTRACTOR SHALL EXERCISE CARE AS NOT TO DAMAGE EXISTING ADJACENT PAVEMENTS AND STRUCTURES THAT ARE TO REMAIN. ANY DAMAGE SHALL BE REPAIRED BY THE CONTRACTOR AT HIS OWN EXPENSE.
- CONTRACTOR SHALL PROTECT OR REPLACE ANY SURVEY CONTROL MARK WITHIN THE WORK AREA. COORDINATE IN THE FIELD WITH THE RESIDENT ENGINEER FOR NEW LOCATION OF SURVEY CONTROL POINT. SEE CONTRACTOR LAYOUT NOTE 2 ON DWG G-005 FOR ADDITIONAL REQUIREMENTS.
- DEMOLITION LIMITS ARE APPROXIMATE AND THE CONTRACTOR SHALL FIELD VERIFY THE LIMITS. IF THERE ARE CRACK ADJACENT TO THE PROPOSED DEMOLITION LIMITS, THE CONTRACTOR SHALL INCREASE THE PROPOSED DEMOLITION LIMITS TO REMOVE THE DETERIORATED PAVEMENT WITH PRIOR APPROVAL FROM THE RPR.
- PRIOR TO REMOVAL OF THE PAVEMENTS, THE CONTRACTOR SHALL SURVEY THE EXISTING PAVEMENT GRADES, AND SHALL USE THE SURVEY TO CONSTRUCT NEW PAVEMENTS TO MATCH THE SAME ELEVATION.
- THE EXACT LOCATION AND DEPTH OF EXISTING WATER LINES WITHIN THE PROJECT LIMITS ARE UNKNOWN. CONTRACTOR SHALL FIELD VERIFY ALL UTILITIES AS REQUIRED, PRIOR TO COMMENCING ANY EXCAVATION ACTIVITIES. CONTRACTOR SHALL PROTECT ANY ACTIVE WATER LINE AND REMOVE ABANDONED WATER VALVES, WATER RISERS AND ANY ALL ASSOCIATED STRUCTURES AND APPURTENANCES AS NECESSARY TO FACILITATE CONSTRUCTION OF THE NEW AC PAVEMENT.
- REFER TO DWG C-203 FOR DEMOLITION POINT TABLE.
- CONTRACTOR SHALL COORDINATE WITH LIH OPS AND FAA TECH OPS A MINIMUM OF 10 WORKING DAYS IN ADVANCE WHEN AORKING NEAR FAA UTILITY LINES AND HANDHOLES.





STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS



Duke Young
04/30/2028
Licensed Expiration Date

This work was prepared by me or under my supervision.

DSGN.	DRWN.	CHKD.	APPD.
HT	MP	KK	DY

NO.	DATE	REVISIONS
1	06/01/2026	ADDENDUM NO. 3

ADVERTISING & BIDDING PHASE
APRIL 13, 2026
DATE

PROJECT TITLE :
TAXILANE "T1" EXTENSION
AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

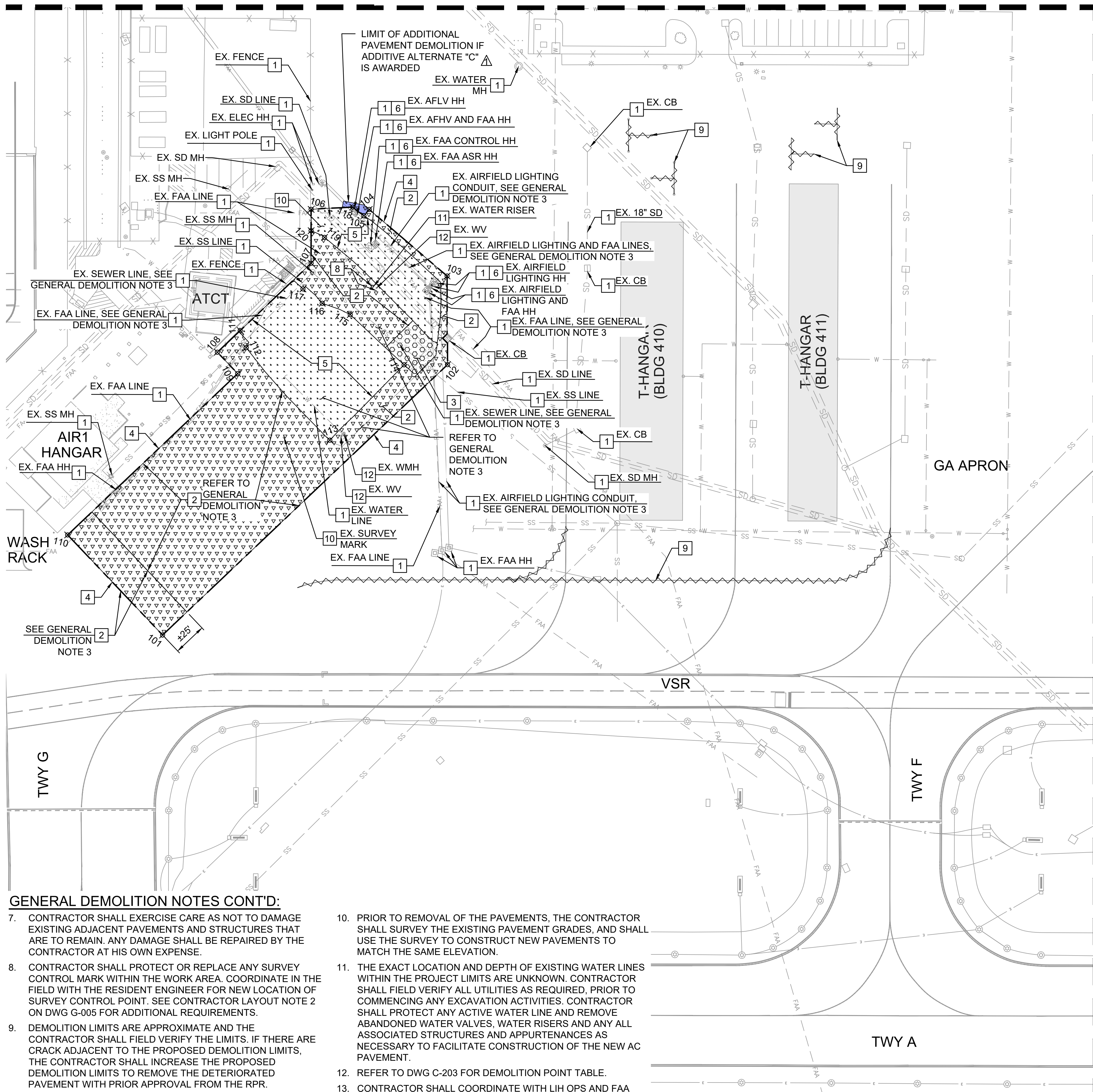
PROJECT NO.:
CK1627-33

SHEET TITLE:
DEMOLITION PLAN 1 OF 3

DATE :	DWG. NO.
04/13/2026	C-201
SHEET :	
35 OF 59 SHEETS	

C:\USERS\PHAM\ONE DRIVE - AECOM\60733880_CS1337-18_KAUAI DISTRICT DESIGN - DOCUMENTS\300-900\900_CAD_CAD_GIS\910_CAD\03-CIVIL\SHEETS\C-201-TO-C-203.DWG

MATCHLINE STA: 13+00 (SEE SHEET C-201)



GENERAL DEMOLITION NOTES CONT'D:

- CONTRACTOR SHALL EXERCISE CARE AS NOT TO DAMAGE EXISTING ADJACENT PAVEMENTS AND STRUCTURES THAT ARE TO REMAIN. ANY DAMAGE SHALL BE REPAIRED BY THE CONTRACTOR AT HIS OWN EXPENSE.
- CONTRACTOR SHALL PROTECT OR REPLACE ANY SURVEY CONTROL MARK WITHIN THE WORK AREA. COORDINATE IN THE FIELD WITH THE RESIDENT ENGINEER FOR NEW LOCATION OF SURVEY CONTROL POINT. SEE CONTRACTOR LAYOUT NOTE 2 ON DWG G-005 FOR ADDITIONAL REQUIREMENTS.
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- REFER TO DWG C-203 FOR DEMOLITION POINT TABLE.
- CONTRACTOR SHALL COORDINATE WITH LIH OPS AND FAA TECH OPS A MINIMUM OF 10 WORKING DAYS IN ADVANCE WHEN AORING NEAR FAA UTILITY LINES AND HANDHOLES.

LEGEND

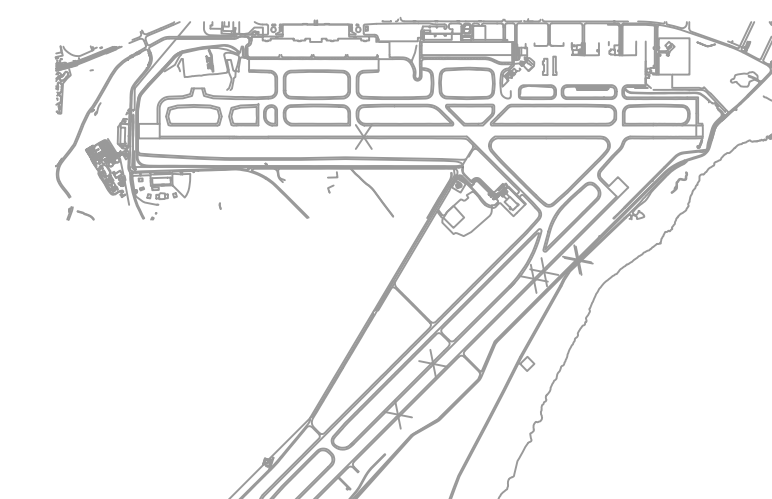
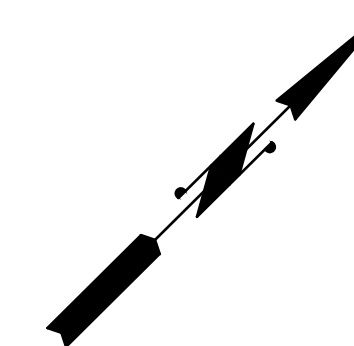
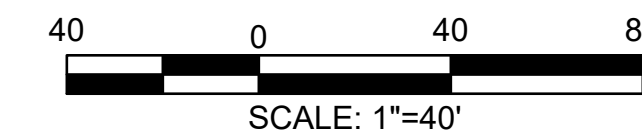
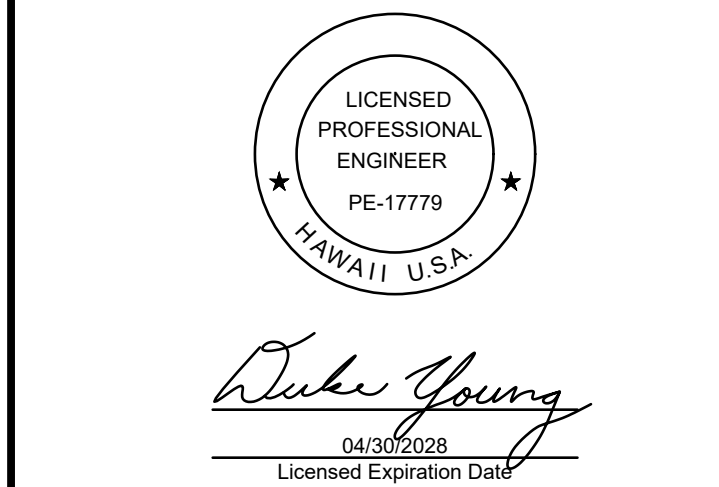
- LIMIT OF GRADING
- REMOVE AC PAVEMENT, FULL DEPTH
- REMOVE CONCRETE PAD, FULL DEPTH
- CLEAR AND GRUB EXISTING VEGETATION
- REMOVE AC PAVEMENT, FULL DEPTH. ADDITIVE ALTERNATE "C"
- BLACK-OUT / OBLITERATE MARKING

DEMOLITION KEY NOTES:

- PROTECT IN PLACE
- REMOVE AC PAVEMENT, FULL DEPTH
- REMOVE CONCRETE PAD, FULL DEPTH
- SAW-CUT AC PAVEMENT, FULL DEPTH
- CLEAR AND GRUB EXISTING VEGETATION
- IF ADDITIVE ALTERNATE "C" IS AWARDED REFER TO DRAWING E-101 FOR DISPOSITION
- REMOVE BOLLARD AND FOUNDATION
- BLACK OUT/OBLITERATE EXISTING MARKING, REFER TO PHASING DRAWINGS
- RELOCATE SURVEY CONTROL MARK, SEE GENERAL DEMOLITION NOTE 8
- CAP AND LOWER WATER RISER PIPE, REFER TO PAVING PLANS
- CONTRACTOR SHALL FIELD VERIFY WATER VALVE STATUS PRIOR TO CONSTRUCTION. ADJUST TO GRADE AND REFER TO PAVING PLANS. SEE GENERAL DEMOLITION NOTES 3 AND 11

GENERAL DEMOLITION NOTES:

- ALL REMOVAL ACTIVITIES SHALL BE COORDINATED WITH THE PHASING PLANS.
- EXISTING CONDITIONS REPRESENTED HERE ARE BASED ON BEST INFORMATION AVAILABLE AT THE TIME OF DESIGN. IT IS NOT THE INTENTION OF THIS SHEET TO SHOW ALL SURFACE OR SUB-SURFACE FEATURES. THE PURPOSE IS TO SHOW GENERAL CONDITIONS WITHIN AND ADJACENT TO THE PROJECT LIMITS.
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- SEE ELECTRICAL IMPROVEMENT PLANS FOR DISPOSITION OF ADDITIONAL ELECTRICAL ITEM TO BE INCLUDED AS PART OF THE SCOPE OF WORK.



This work was prepared by me or under my supervision.

DSGN.	DRWN.	CHKD.	APPD.
HT	MP	KK	DY

	06/01/2026	ADDENDUM NO. 3
	05/15/2026	REVISED BID ADDITIVE
NO.	DATE	REVISIONS

ADVERTISING & BIDDING PHASE

APRIL 13, 2026

DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

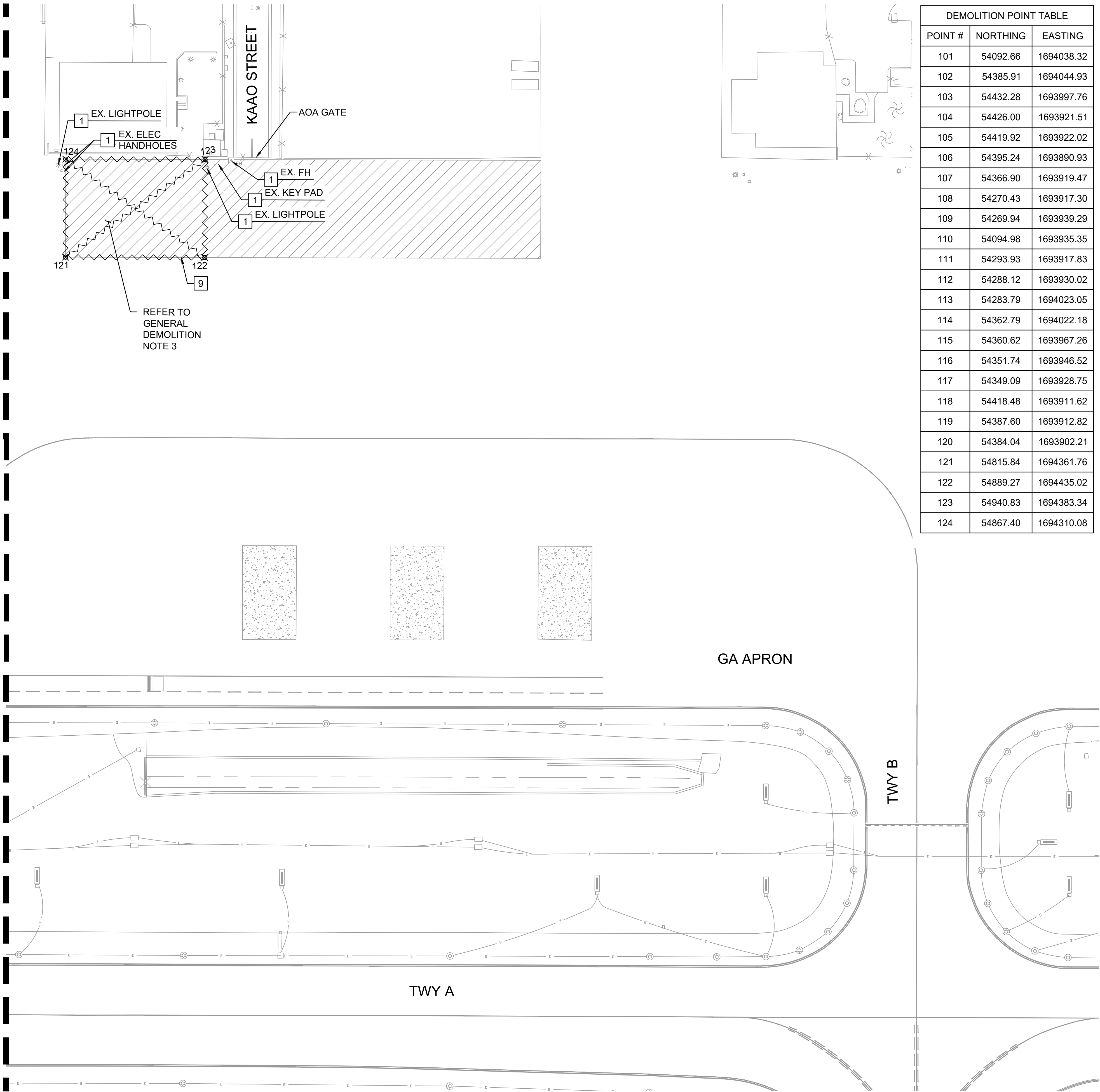
CK1627-33

SHEET TITLE:

**DEMOLITION
PLAN 2 OF 3**

DATE :	DWG. NO.
04/13/2026	C-202
SHEET :	
36 OF 59 SHEETS	

MATCHLINE (SEE SHEET C-202)



DEMOLITION POINT TABLE		
POINT #	NORTHING	EASTING
101	54092.66	1694038.32
102	54385.91	1694044.93
103	54432.28	1693997.76
104	54426.00	1693921.51
105	54419.92	1693922.02
106	54395.24	1693890.93
107	54366.90	1693919.47
108	54270.43	1693917.30
109	54269.94	1693939.29
110	54094.98	1693935.35
111	54293.93	1693917.83
112	54288.12	1693930.02
113	54283.79	1694023.05
114	54362.79	1694022.18
115	54360.62	1693967.26
116	54351.74	1693946.52
117	54349.09	1693928.75
118	54418.48	1693911.62
119	54387.60	1693912.82
120	54384.04	1693902.21
121	54815.84	1694361.76
122	54889.27	1694435.02
123	54940.83	1694383.34
124	54867.40	1694310.08

LEGEND

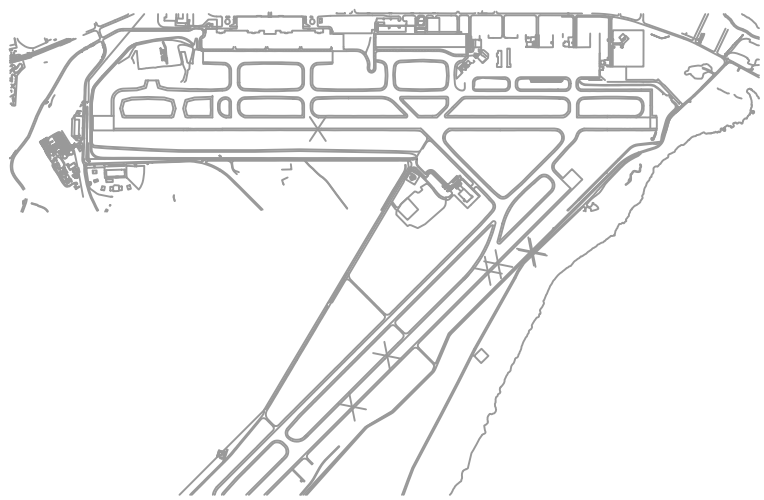
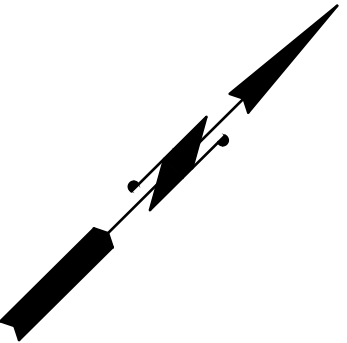
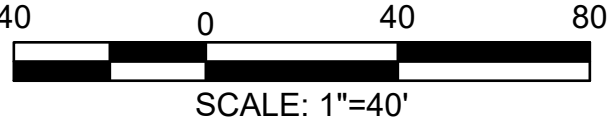
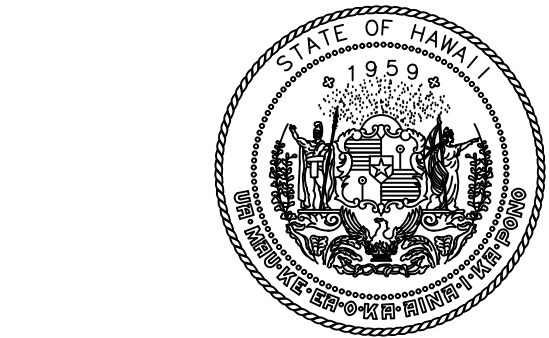
~~~~~ BLACK-OUT / OBLITERATE MARKING

DEMOLITION KEY NOTES:

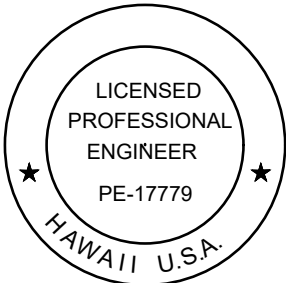
- 1
- PROTECT IN PLACE
- 9
- BLACK OUT/OBLITERATE EXISTING MARKING, REFER TO PHASING DRAWINGS

GENERAL DEMOLITION NOTES:

1.
- ALL REMOVAL ACTIVITIES SHALL BE COORDINATED WITH THE PHASING PLANS.
2.
- EXISTING CONDITIONS REPRESENTED HERE ARE BASED ON BEST INFORMATION AVAILABLE AT THE TIME OF DESIGN. IT IS NOT THE INTENTION OF THIS SHEET TO SHOW ALL SURFACE OR SUB-SURFACE FEATURES. THE PURPOSE IS TO SHOW GENERAL CONDITIONS WITHIN AND ADJACENT TO THE PROJECT LIMITS.
3.
- DURING PHASE 0 AND PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR MUST PERFORM UTILITY SCANNING/LOCATION, AND COMPLETE POTHOLES WITHIN THE EXCAVATION AREAS FOR ALL KNOWN UTILITIES, AND SUBMIT THAT INFORMATION WITH LOCATIONS, DEPTHS, AND SIZE TO THE RPR FOR REVIEW.
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5.
- CONTRACTOR SHALL SAWCUT FULL DEPTH AT THE LIMIT OF PAVEMENT REMOVAL.
6.
- SEE ELECTRICAL IMPROVEMENT PLANS FOR DISPOSTION OF ADDITIONAL ELECTRICAL ITEM TO BE INCLUDED AS PART OF THE SCOPE OF WORK.
7.
- CONTRACTOR SHALL EXERCISE CARE AS NOT TO DAMAGE EXISTING ADJACENT PAVEMENTS AND STRUCTURES THAT ARE TO REMAIN. ANY DAMAGE SHALL BE REPAIRED BY THE CONTRACTOR AT HIS OWN EXPENSE.
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9.
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12.
- REFER TO DWG C-203 FOR DEMOLITION POINT TABLE.
13.
- CONTRACTOR SHALL COORDINATE WITH LIH OPS AND FAA TECH OPS A MINIMUM OF 10 WORKING DAYS IN ADVANCE WHEN AORKING NEAR FAA UTILITY LINES AND HANDHOLES.



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



*Duke Young*  
04/30/2028  
Licensed Expiration Date

This work was prepared by me or under my supervision.

| DSGN. | DRWN. | CHKD. | APPD. |
|-------|-------|-------|-------|
| HT    | MP    | KK    | DY    |

| △   | 06/01/2026 | ADDENDUM NO. 3 |
|-----|------------|----------------|
| NO. | DATE       | REVISIONS      |

**ADVERTISING & BIDDING PHASE**  
APRIL 13, 2026  
DATE

PROJECT TITLE :

**TAXILANE "T1" EXTENSION**  
AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

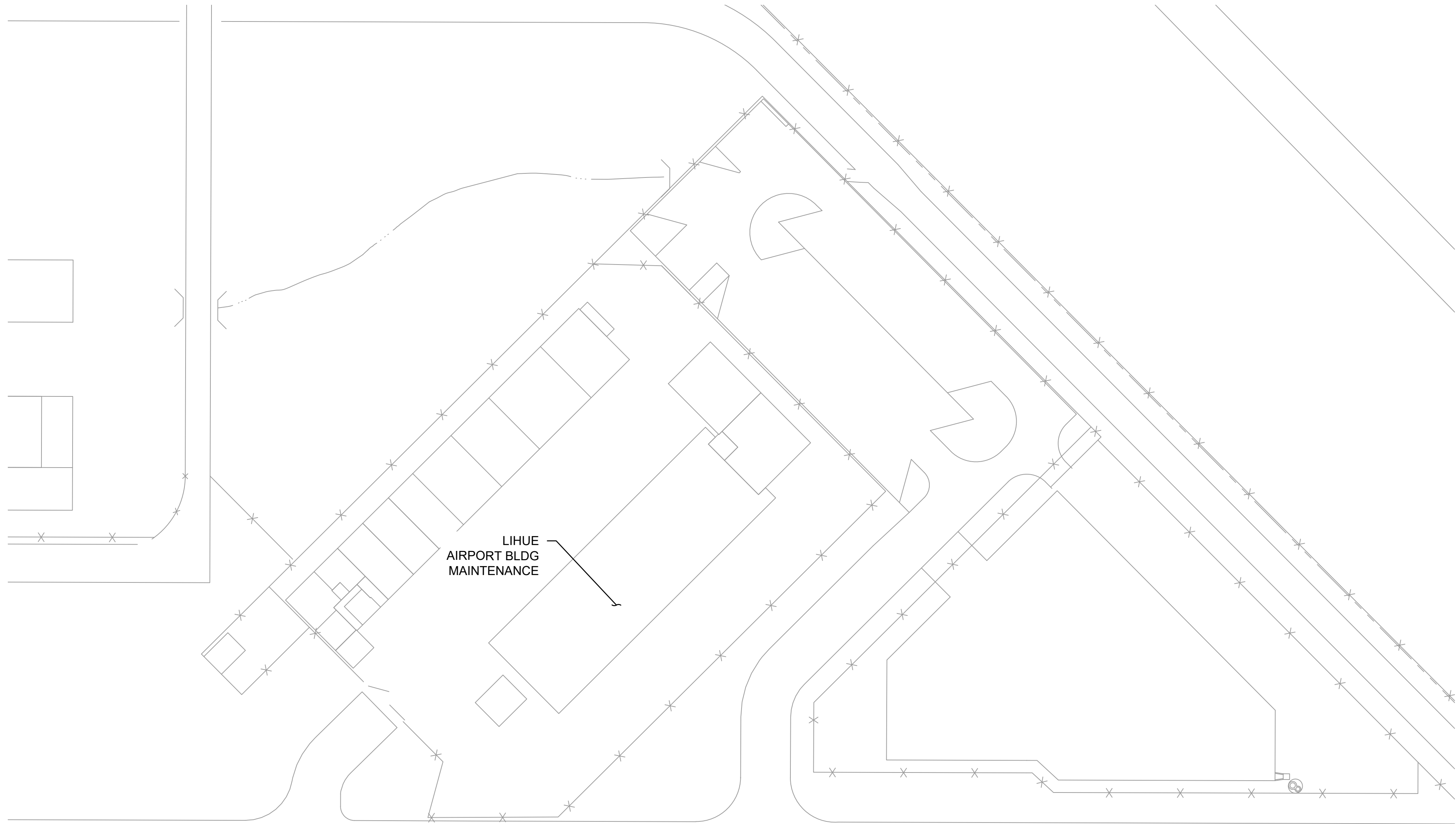
**CK1627-33**

SHEET TITLE:

**DEMOLITION  
PLAN 3 OF 3**

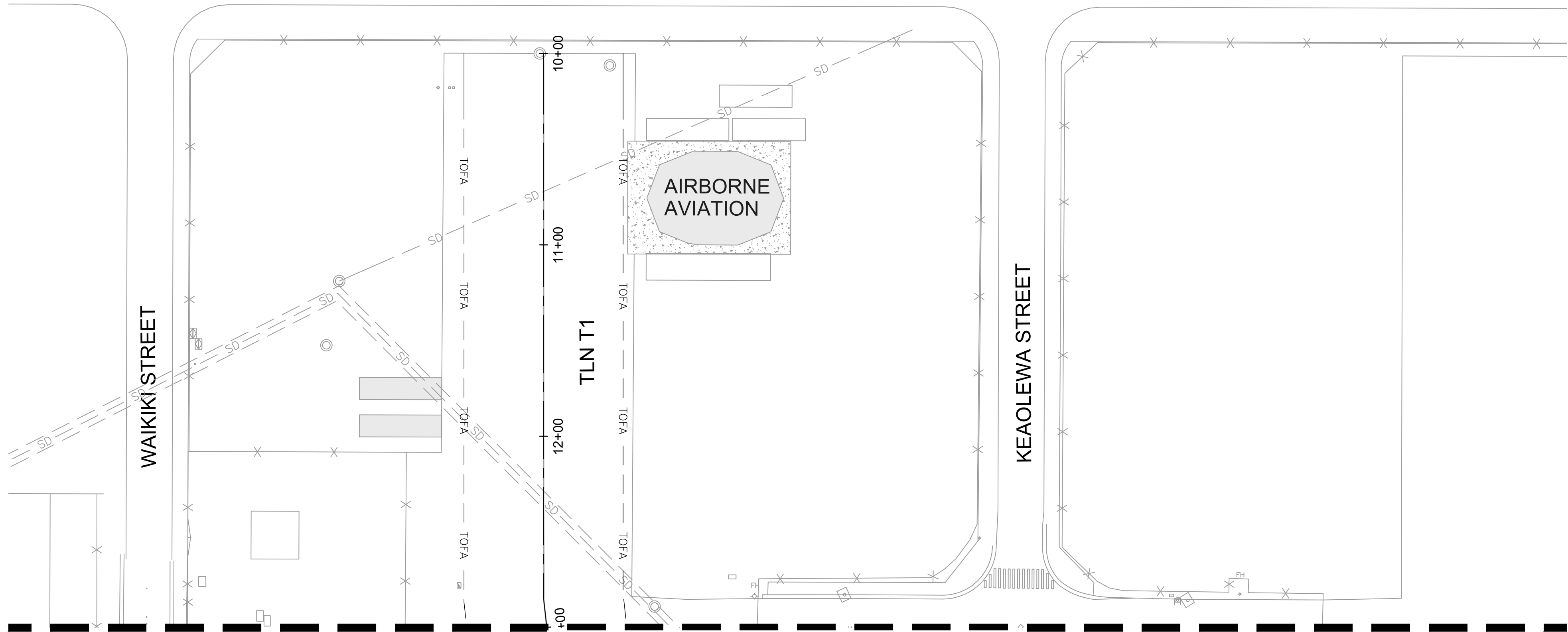
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|-------------------|--------------------------|
| DATE :            | DWG. NO.<br><b>C-203</b> |
| <b>04/13/2026</b> |                          |
| SHEET :           |                          |
| 37 OF 59 SHEETS   |                          |





LIHUE  
AIRPORT BLDG  
MAINTENANCE

AHUKINI ROAD



AIRBORNE  
AVIATION

WAIKIKI STREET

KEAOLEWA STREET

TLN T1

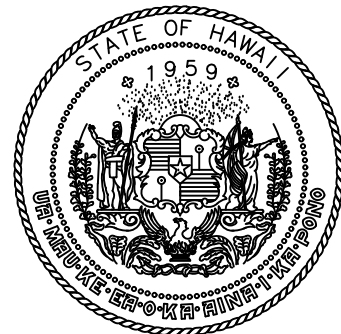
MATCHLINE STA: 13+00 (SEE SHEET C-302)

LEGEND

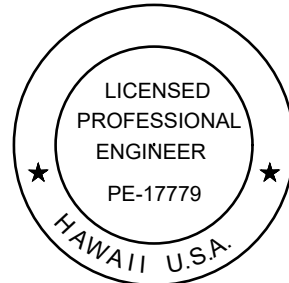
- TOFA — TAXIWAY OBJECT FREE AREA  
— X — X — EXISTING FENCE

NOTES:

1. SEE HORIZONTAL CONTROL PLAN AND DEMOLITION PLAN FOR EXACT LIMITS OF WORK.
2. EXISTING UNDERGROUND UTILITIES ARE NOT SHOWN FOR CLARITY. SEE DRAWINGS C-101 TO C-103 FOR EXISTING CONDITIONS PLAN.
3. PROTECT IN PLACE ALL STRUCTURES EXCEPT THOSE IDENTIFIED OTHERWISE.
4. PROTECT IN PLACE NEW STRUCTURES AFTER INSTALLATION.
5. PAVING LIMITS ARE APPROXIMATE AND THE CONTRACTOR SHALL FIELD VERIFY THE LIMITS. IF THERE ARE CRACK ADJACENT TO THE PROPOSED PAVING LIMITS, THE CONTRACTOR SHALL INCREASE THE PROPOSED PAVING LIMITS TO REMOVE THE DETERIORATED PAVEMENT WITH PRIOR APPROVAL FROM THE RPR.
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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



*Duke Young*  
04/30/2028  
Licensed Expiration Date

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| DSGN. | DRWN. | CHKD. | APPD. |
|-------|-------|-------|-------|
| HT    | MP    | KK    | DY    |

06/01/2026 ADDENDUM NO. 3

NO. DATE REVISIONS

ADVERTISING &  
BIDDING PHASE

APRIL 13, 2026  
DATE

PROJECT TITLE :

TAXILANE "T1"  
EXTENSION

AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

SHEET TITLE:

PAVING PLAN 1 OF 3

DATE :

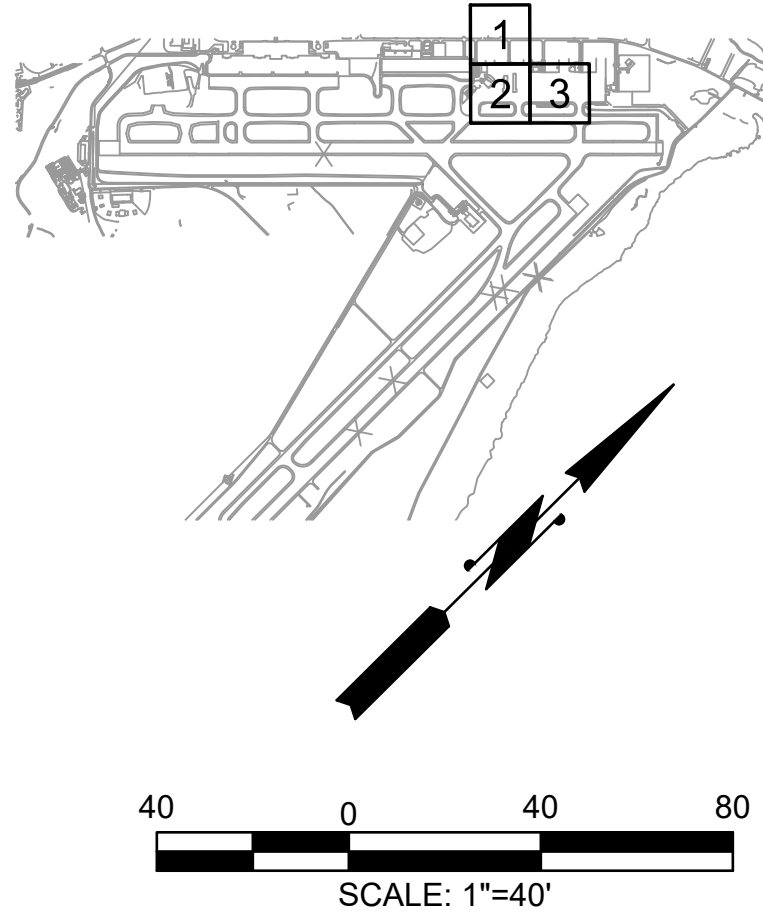
04/13/2026

SHEET :

38 OF 59 SHEETS

DWG. NO.

C-301





This site plan illustrates the layout of an airport terminal area, including taxiways, runways, and various structures. Key features include:

- Runways:** TWY G, TWY F, and TWY A are shown at the bottom. TWY A is a long runway extending horizontally. TWY F and TWY G are shorter taxiways branching off TWY A.
- Terminal Area:** The central part of the plan shows the terminal building (T-HANGAR) and associated structures. The terminal building is labeled "T-HANGAR (BLDG 410)". To its right is another structure labeled "T-HANGAR (BLDG 411)".
- Runway and Taxiway Markings:** Runway TWY A is marked with "VSR" (Visual Stop Bar) and "TWY A". Taxiways TWY F and TWY G are marked with "TWY F" and "TWY G".
- Other Structures and Features:**
  - AIR1 HANGAR:** Located near the top left, with a "WASH RACK" nearby.
  - GA APRON:** Located to the right of the terminal building.
  - Proposed Taxilane T1:** A dashed line indicating a proposed taxilane.
  - Limit of Additional New Pavement:** A dashed line indicating the limit of additional new pavement if an alternate "C" is awarded.
  - Various Structures and Features:** Numerous other structures and features are labeled, including "EX. AFLV HH", "EX. AFHV AND FAA HH", "EX. FAA CONTROL HH", "EX. FAA ASR HH", "EX. WATER RISER", "EX. WV", "EX. AIRFIELD LIGHTING HH", "EX. AIRFIELD LIGHTING AND FAA HH", "EX. CB", "SD MH, REFER TO NOTE 4", "EX. W MH", "EX. WV", "EX. SS MH", "EX. FAA HH", "REFER TO NOTES 5 AND 6", "CB, REFER TO NOTE 4", "REFER TO NOTE 5", "REFER TO NOTE 4", "REFER TO NOTE 5", "REFER TO NOTE 6", "REFER TO NOTE 7", "REFER TO NOTE 8", "REFER TO NOTE 9", "REFER TO NOTE 10", "REFER TO NOTE 11", "REFER TO NOTE 12", "REFER TO NOTE 13", "REFER TO NOTE 14", "REFER TO NOTE 15", "REFER TO NOTE 16", "REFER TO NOTE 17", "REFER TO NOTE 18", "REFER TO NOTE 19", "REFER TO NOTE 20", "REFER TO NOTE 21", "REFER TO NOTE 22", "REFER TO NOTE 23", "REFER TO NOTE 24", "REFER TO NOTE 25", "REFER TO NOTE 26", "REFER TO NOTE 27", "REFER TO NOTE 28", "REFER TO NOTE 29", "REFER TO NOTE 30", "REFER TO NOTE 31", "REFER TO NOTE 32", "REFER TO NOTE 33", "REFER TO NOTE 34", "REFER TO NOTE 35", "REFER TO NOTE 36", "REFER TO NOTE 37", "REFER TO NOTE 38", "REFER TO NOTE 39", "REFER TO NOTE 40", "REFER TO NOTE 41", "REFER TO NOTE 42", "REFER TO NOTE 43", "REFER TO NOTE 44", "REFER TO NOTE 45", "REFER TO NOTE 46", "REFER TO NOTE 47", "REFER TO NOTE 48", "REFER TO NOTE 49", "REFER TO NOTE 50", "REFER TO NOTE 51", "REFER TO NOTE 52", "REFER TO NOTE 53", "REFER TO NOTE 54", "REFER TO NOTE 55", "REFER TO NOTE 56", "REFER TO NOTE 57", "REFER TO NOTE 58", "REFER TO NOTE 59", "REFER TO NOTE 60", "REFER TO NOTE 61", "REFER TO NOTE 62", "REFER TO NOTE 63", "REFER TO NOTE 64", "REFER TO NOTE 65", "REFER TO NOTE 66", "REFER TO NOTE 67", "REFER TO NOTE 68", "REFER TO NOTE 69", "REFER TO NOTE 70", "REFER TO NOTE 71", "REFER TO NOTE 72", "REFER TO NOTE 73", "REFER TO NOTE 74", "REFER TO NOTE 75", "REFER TO NOTE 76", "REFER TO NOTE 77", "REFER TO NOTE 78", "REFER TO NOTE 79", "REFER TO NOTE 80", "REFER TO NOTE 81", "REFER TO NOTE 82", "REFER TO NOTE 83", "REFER TO NOTE 84", "REFER TO NOTE 85", "REFER TO NOTE 86", "REFER TO NOTE 87", "REFER TO NOTE 88", "REFER TO NOTE 89", "REFER TO NOTE 90", "REFER TO NOTE 91", "REFER TO NOTE 92", "REFER TO NOTE 93", "REFER TO NOTE 94", "REFER TO NOTE 95", "REFER TO NOTE 96", "REFER TO NOTE 97", "REFER TO NOTE 98", "REFER TO NOTE 99", "REFER TO NOTE 100".

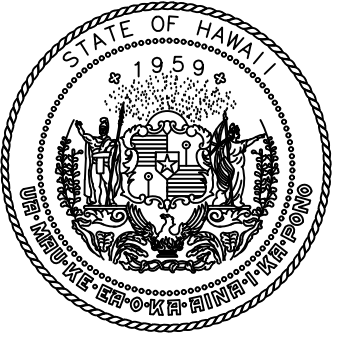
|                                                                                     |                                                                                                                                  |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
|  | TAXIWAY OBJECT FREE AREA                                                                                                         |
|  | EXISTING FENCE                                                                                                                   |
|  | LIMITS OF GRADING                                                                                                                |
|  | TAXILANE PAVEMENT                                                                                                                |
|  | COMPACTED SOIL / TOPSOILS<br>AND SPRIGGING                                                                                       |
|  | SLURRY SEAL COAT                                                                                                                 |
|  | TAXILANE PAVEMENT.<br>ADDITIVE ALTERNATE "C"  |

1 PROTECT IN PLACE 

6 IF ADDITIVE ALTERNATE "C" IS AWARDED REFER TO DRAWING E-101 FOR DISPOSITION

- ⑦ CONSTRUCT TAXILANE PAVEMENT PER DETAIL 1/C-410
- ⑧ ADJUST TO FINISHED GRADE AND CONVERT TO H-20 LOAD RATED WATER VALVE MANHOLE PER DETAIL 1/C-513
- ⑨ PLACE AND COMPACT SOILS TO 90% AND 95% GRADE AS SHOWN ON PLAN
- ⑩ INSTALL TOPSOILS AND SPRIGGING FOR AREAS AS SHOWN ON PLAN
- ⑫ ADJUST TO FINISHED GRADE AND CONVERT TO H-20 LOAD RATED WATER VALVE BOX PER DETAIL 2/C-513
- ⑬ CAP AND LOWER RISER PIPE BELOW PAVEMENT AND INSTALL H-20 LOAD RATED WATER VALVE BOX PER DETAIL 2/C-513

1. SEE HORIZONTAL CONTROL PLAN AND DEMOLITION PLAN FOR EXACT LIMITS OF WORK.
2. EXISTING UNDERGROUND UTILITIES ARE NOT SHOWN FOR CLARITY. SEE DRAWINGS C-101 TO C-103 FOR EXISTING CONDITIONS PLAN.
3. PROTECT IN PLACE ALL STRUCTURES EXCEPT THOSE IDENTIFIED OTHERWISE.
4. PROTECT IN PLACE NEW STRUCTURES AFTER INSTALLATION.
5. PAVING LIMITS ARE APPROXIMATE AND THE CONTRACTOR SHALL FIELD VERIFY THE LIMITS. IF THERE ARE CRACK ADJACENT TO THE PROPOSED PAVING LIMITS, THE CONTRACTOR SHALL INCREASE THE PROPOSED PAVING LIMITS TO REMOVE THE DETERIORATED PAVEMENT WITH PRIOR APPROVAL FROM THE RPR.
6. PRIOR TO REMOVAL OF THE PAVEMENTS, THE CONTRACTOR SHALL SURVEY THE EXISTING PAVEMENT GRADES, AND SHALL USE THE SURVEY TO CONSTRUCT NEW PAVEMENTS TO MATCH THE SAME ELEVATION.



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| HT    | MP    | KK    | DY    |

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|---------------------------------------------------------------------------------------|------------|-----------------------|
|  | 06/01/2026 | ADDENDUM NO. 3        |
|  | 05/15/2026 | REVISED BID ADDITIVES |
| NO.                                                                                   | DATE       | REVISIONS             |

APRIL 13, 2026  
DATE

AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

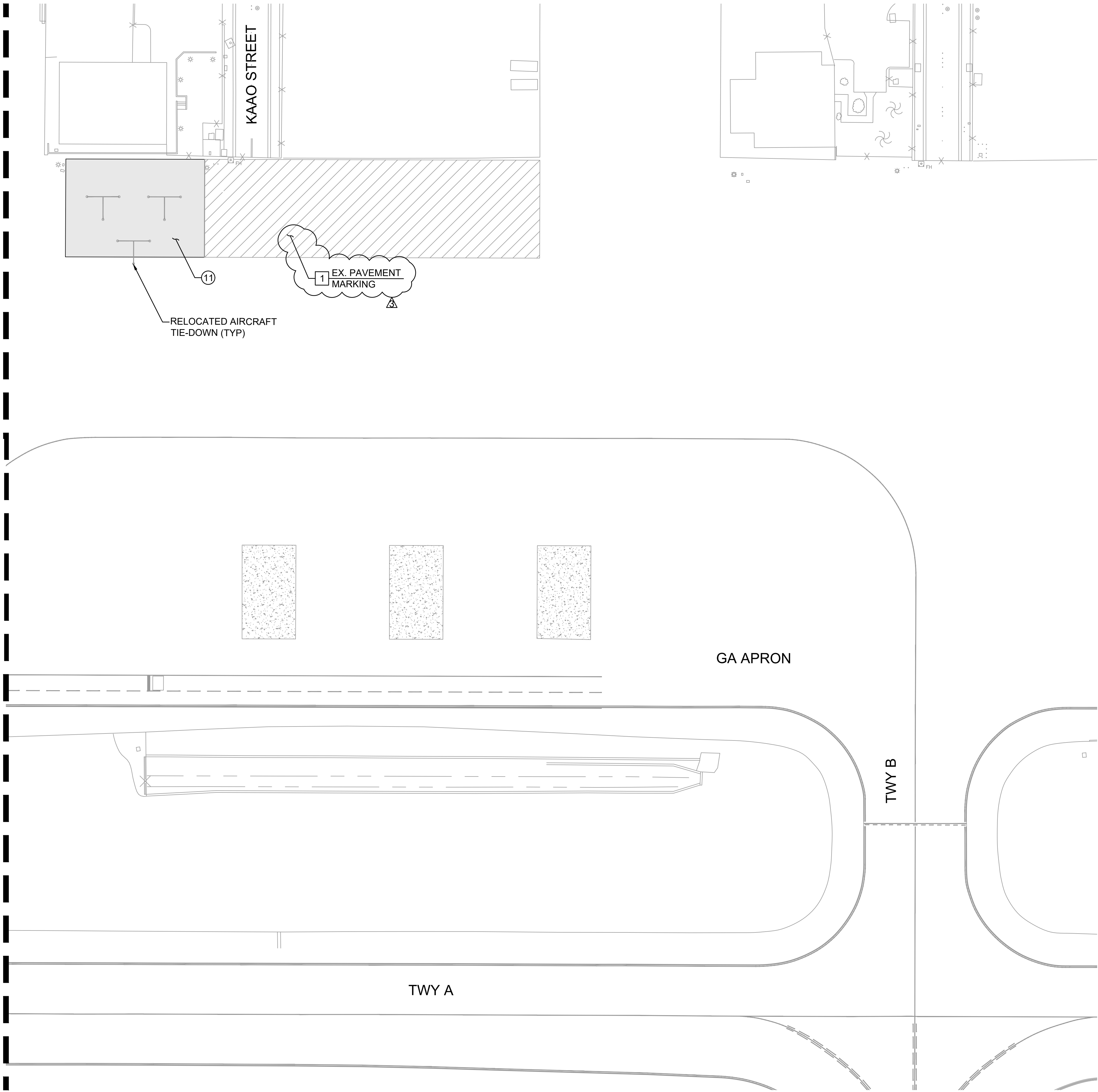
PAVING PLAN 2 OF 3

39 OF 59 SHEETS

C-302



MATCHLINE (SEE SHEET C-302)



LEGEND

- EXISTING FENCE
- SLURRY SEAL COAT

DEMOLITION KEY NOTES:

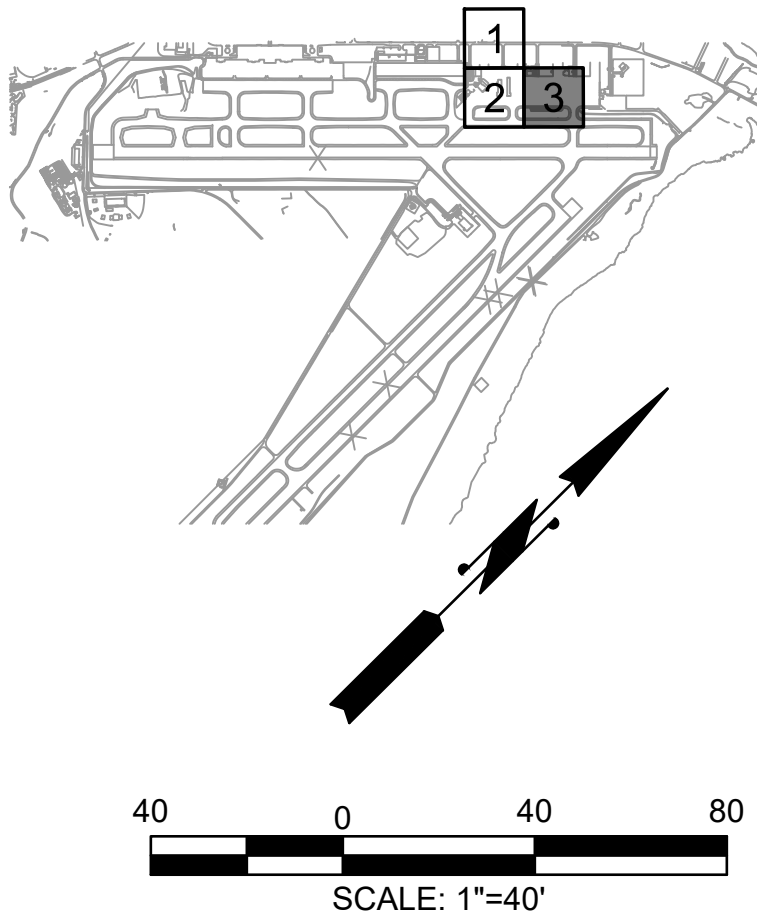
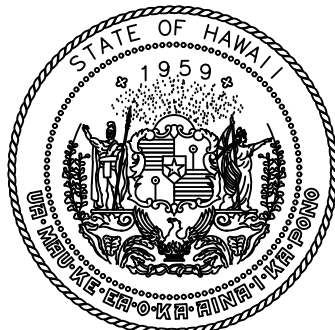
- 1 PROTECT IN PLACE

PAVING KEY NOTES:

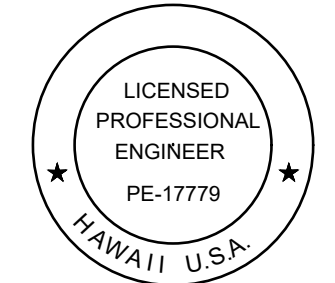
- 11 APPLY EMULSIFIED ASPHALT SLURRY SEAL TREATMENT (P-626)

NOTES:

- SEE HORIZONTAL CONTROL PLAN AND DEMOLITION PLAN FOR EXACT LIMITS OF WORK.
- EXISTING UNDERGROUND UTILITIES ARE NOT SHOWN FOR CLARITY. SEE DRAWINGS C-101 TO C-103 FOR EXISTING CONDITIONS PLAN.
- PROTECT IN PLACE ALL STRUCTURES EXCEPT THOSE IDENTIFIED OTHERWISE.
- PROTECT IN PLACE NEW STRUCTURES AFTER INSTALLATION.
- PAVING LIMITS ARE APPROXIMATE AND THE CONTRACTOR SHALL FIELD VERIFY THE LIMITS. IF THERE ARE CRACK ADJACENT TO THE PROPOSED PAVING LIMITS, THE CONTRACTOR SHALL INCREASE THE PROPOSED PAVING LIMITS TO REMOVE THE DETERIORATED PAVEMENT WITH PRIOR APPROVAL FROM THE RPR.
- PRIOR TO REMOVAL OF THE PAVEMENTS, THE CONTRACTOR SHALL SURVEY THE EXISTING PAVEMENT GRADES, AND SHALL USE THE SURVEY TO CONSTRUCT NEW PAVEMENTS TO MATCH THE SAME ELEVATION.



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05/29/2026 ADDENDUM NO. 3

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

ADVERTISING &  
BIDDING PHASE

APRIL 13, 2026  
DATE

PROJECT TITLE :

TAXILANE "T1"  
EXTENSION

AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

SHEET TITLE:

PAVING PLAN 3 OF 3

DATE :

04/13/2026

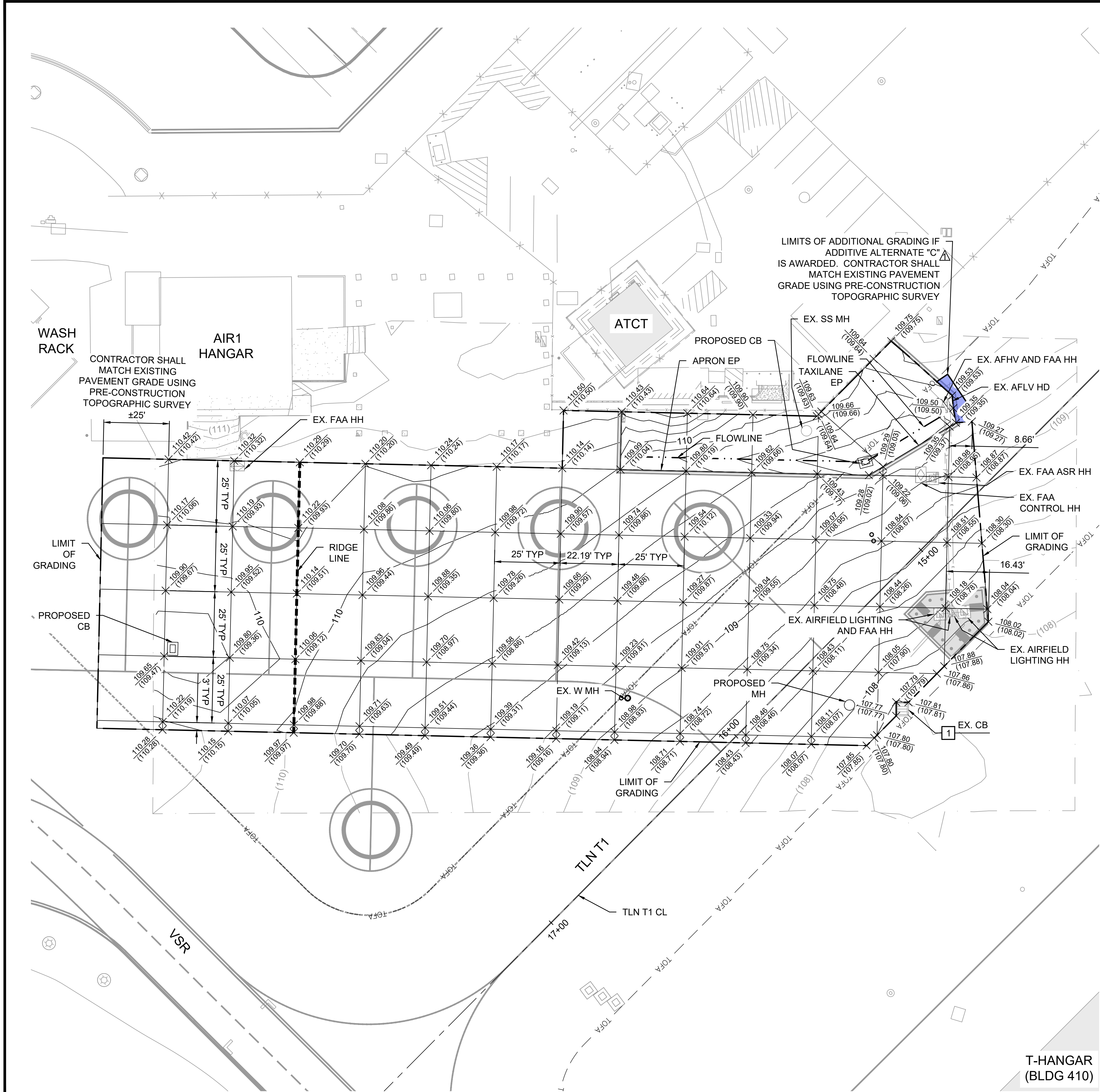
SHEET :

40 OF 59 SHEETS

DWG. NO.

C-303



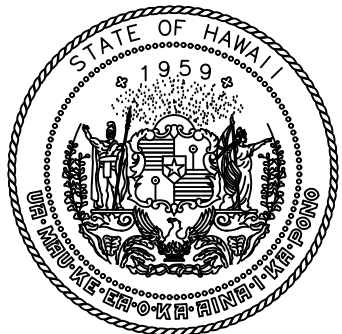


LEGEND

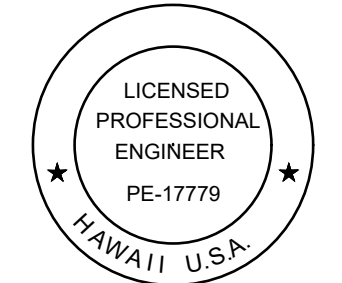
- (110) EXISTING CONTOURS
- 110 PROPOSED CONTOURS
- PROPOSED SPOT ELEVATION
- EXISTING SPOT ELEVATION
- LIMITS OF GRADING
- LIMITS OF SURVEY
- RIDGE LINE
- FLOWLINE
- ADDITIVE ALTERNATE "C"

GENERAL NOTES:

- EXISTING UNDERGROUND UTILITIES NOT SHOWN FOR CLARITY.
- AIRFIELD LIGHTING IS NOT SHOWN FOR CLARITY.
- CONTRACTOR SHALL FIELD VERIFY AND MATCH EXISTING PAVEMENT ELEVATIONS.



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|     | 06/01/2026 | ADDENDUM NO. 3        |
|-----|------------|-----------------------|
|     | 05/15/2026 | REVISED BID ADDITIVES |
| NO. | DATE       | REVISIONS             |

**ADVERTISING & BIDDING PHASE**  
APRIL 13, 2026  
DATE

PROJECT TITLE :

**TAXILANE "T1" EXTENSION**

AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

**CK1627-33**

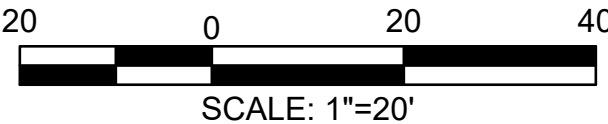
SHEET TITLE:

**PAVEMENT  
ELEVATION PLAN**

|                 |
|-----------------|
| DATE :          |
| 04/13/2026      |
| SHEET :         |
| 41 OF 59 SHEETS |

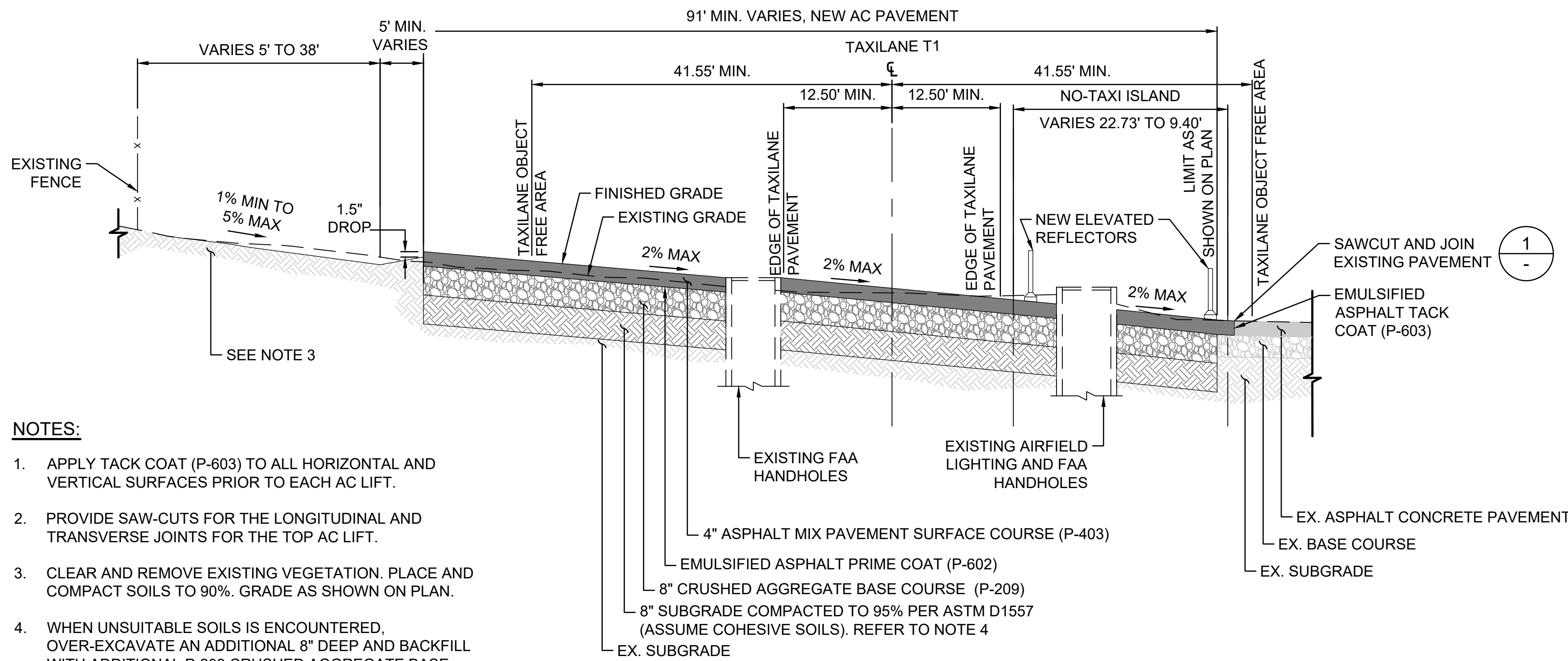
DWG. NO.

**C-401**



T-HANGAR  
(BLDG 410)

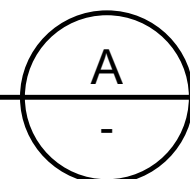
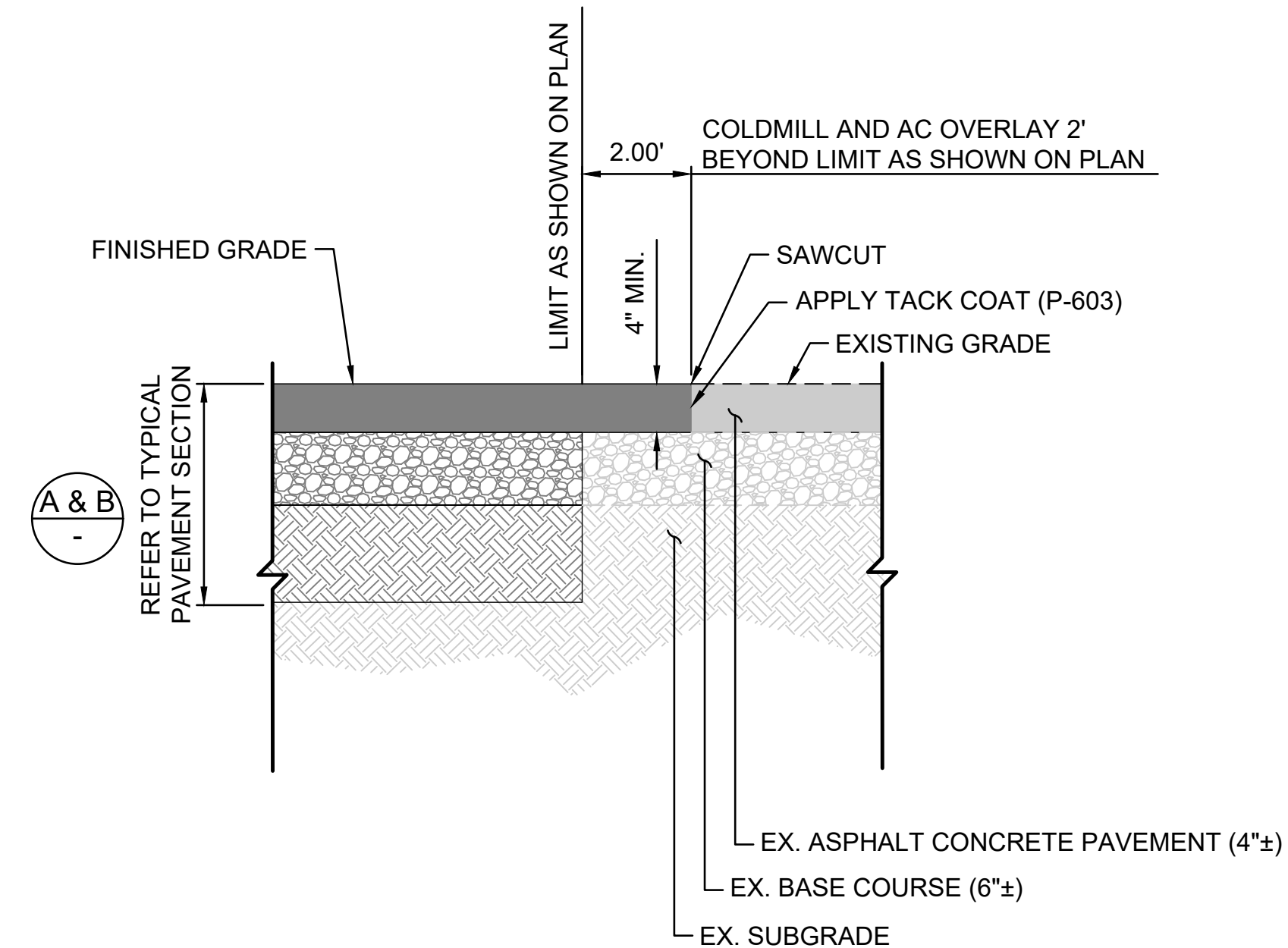




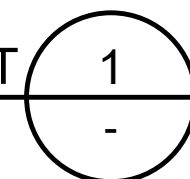
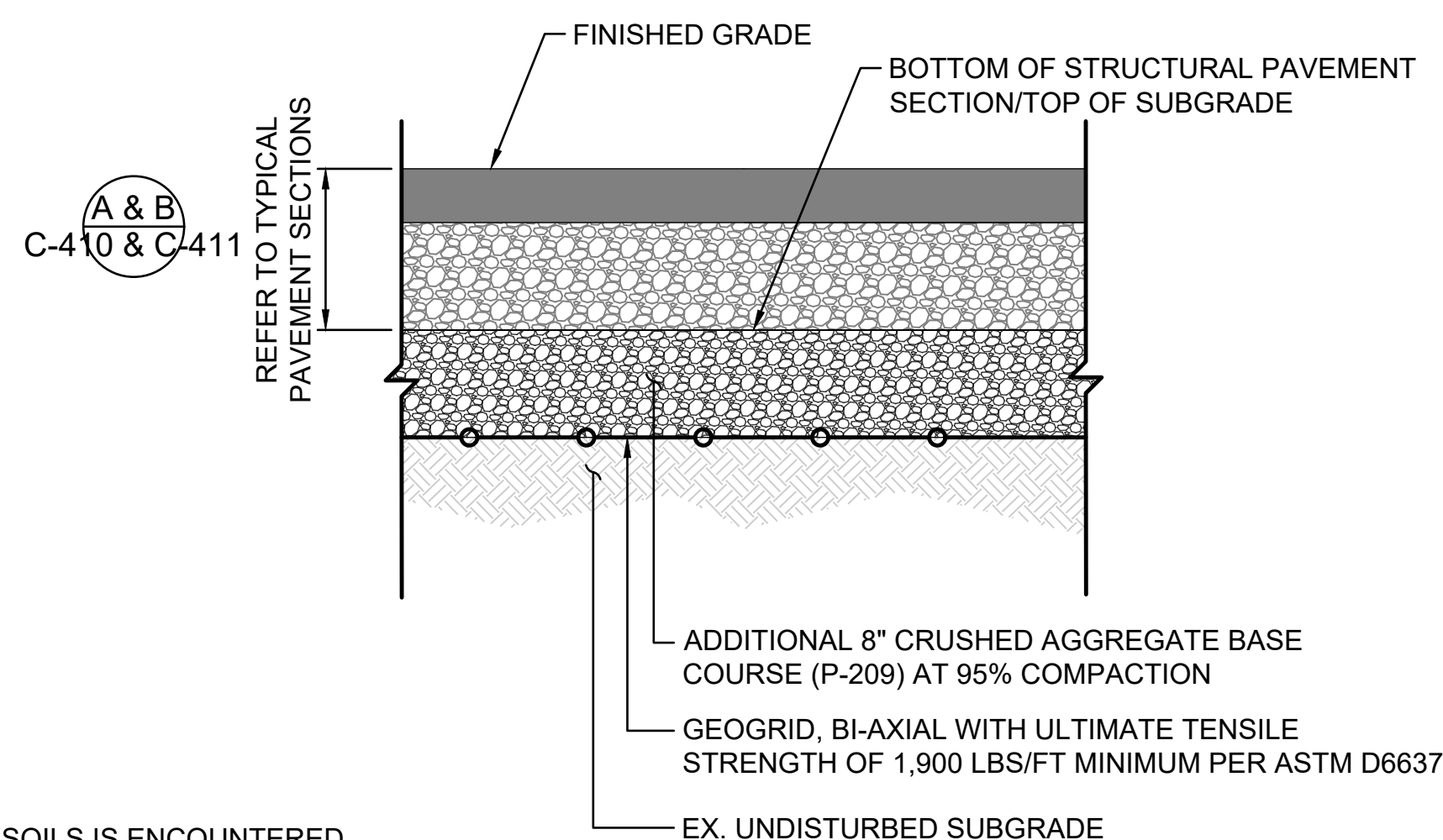
**NOTES:**

1. APPLY TACK COAT (P-603) TO ALL HORIZONTAL AND VERTICAL SURFACES PRIOR TO EACH AC LIFT.
2. PROVIDE SAW-CUTS FOR THE LONGITUDINAL AND TRANSVERSE JOINTS FOR THE TOP AC LIFT.
3. CLEAR AND REMOVE EXISTING VEGETATION. PLACE AND COMPACT SOILS TO 90%. GRADE AS SHOWN ON PLAN.
4. WHEN UNSUITABLE SOILS IS ENCOUNTERED, OVER-EXCAVATE AN ADDITIONAL 8" DEEP AND BACKFILL WITH ADDITIONAL P-209 CRUSHED AGGREGATE BASE COURSE WITH GEOGRID PER DETAIL 2 ON THIS DRAWING.

**TAXILANE T1 TYPICAL PAVEMENT SECTION**  
SCALE: N.T.S.



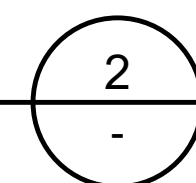
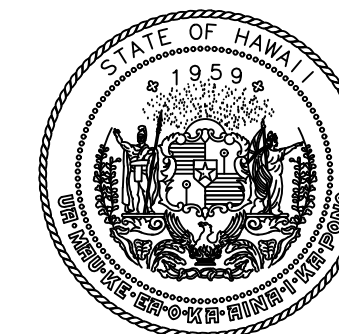
**EXISTING AC PAVEMENT TO NEW AC PAVEMENT**  
SCALE: N.T.S.



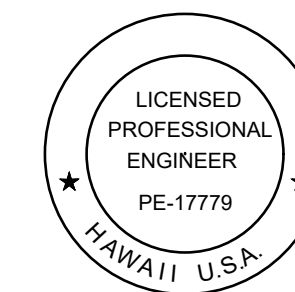
**NOTES:**

1. WHEN UNSUITABLE SOILS IS ENCOUNTERED, OVER-EXCAVATE AN ADDITIONAL 8" DEEP AND BACKFILL WITH ADDITIONAL P-209 CRUSHED AGGREGATE BASE COURSE WITH GEOGRID.

**SUBGRADE STABILIZATION DETAIL**  
SCALE: N.T.S.



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06/01/2026 ADDENDUM NO. 3

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

**ADVERTISING & BIDDING PHASE**

APRIL 13, 2026  
DATE

PROJECT TITLE :

**TAXILANE "T1"  
EXTENSION**

AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

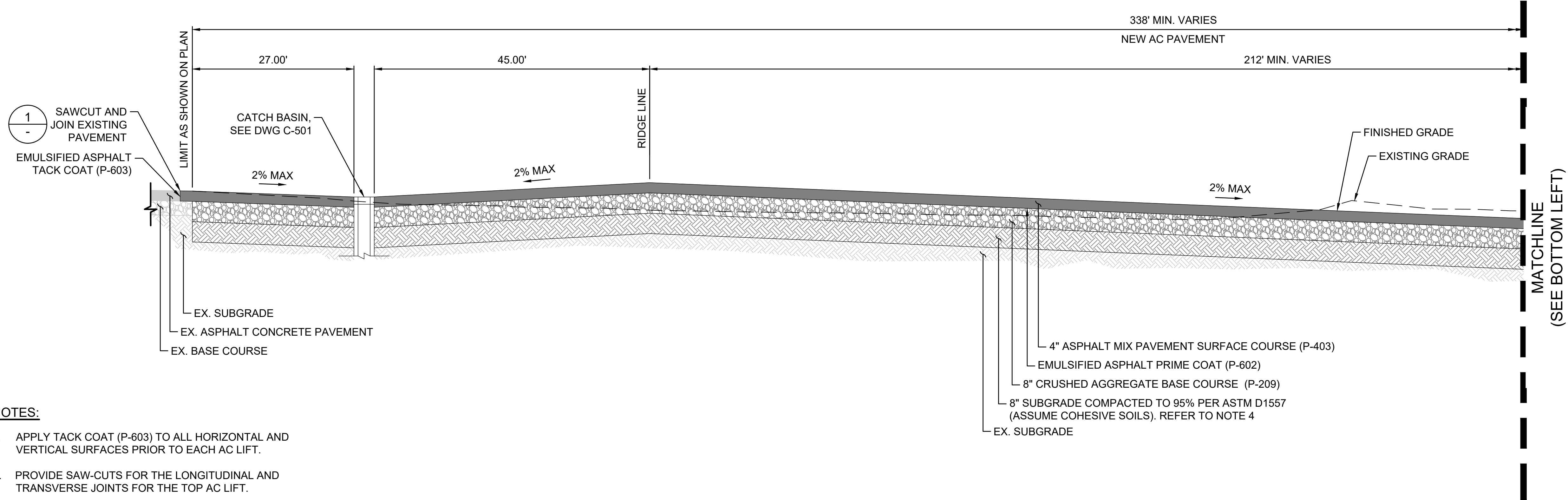
**CK1627-33**

SHEET TITLE:

**TYPICAL PAVEMENT  
SECTIONS AND  
DETAILS 1 OF 2**

| DATE :          | DWG. NO.     |
|-----------------|--------------|
| 04/13/2026      | <b>C-410</b> |
| SHEET :         |              |
| 42 OF 59 SHEETS |              |



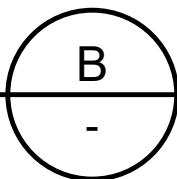
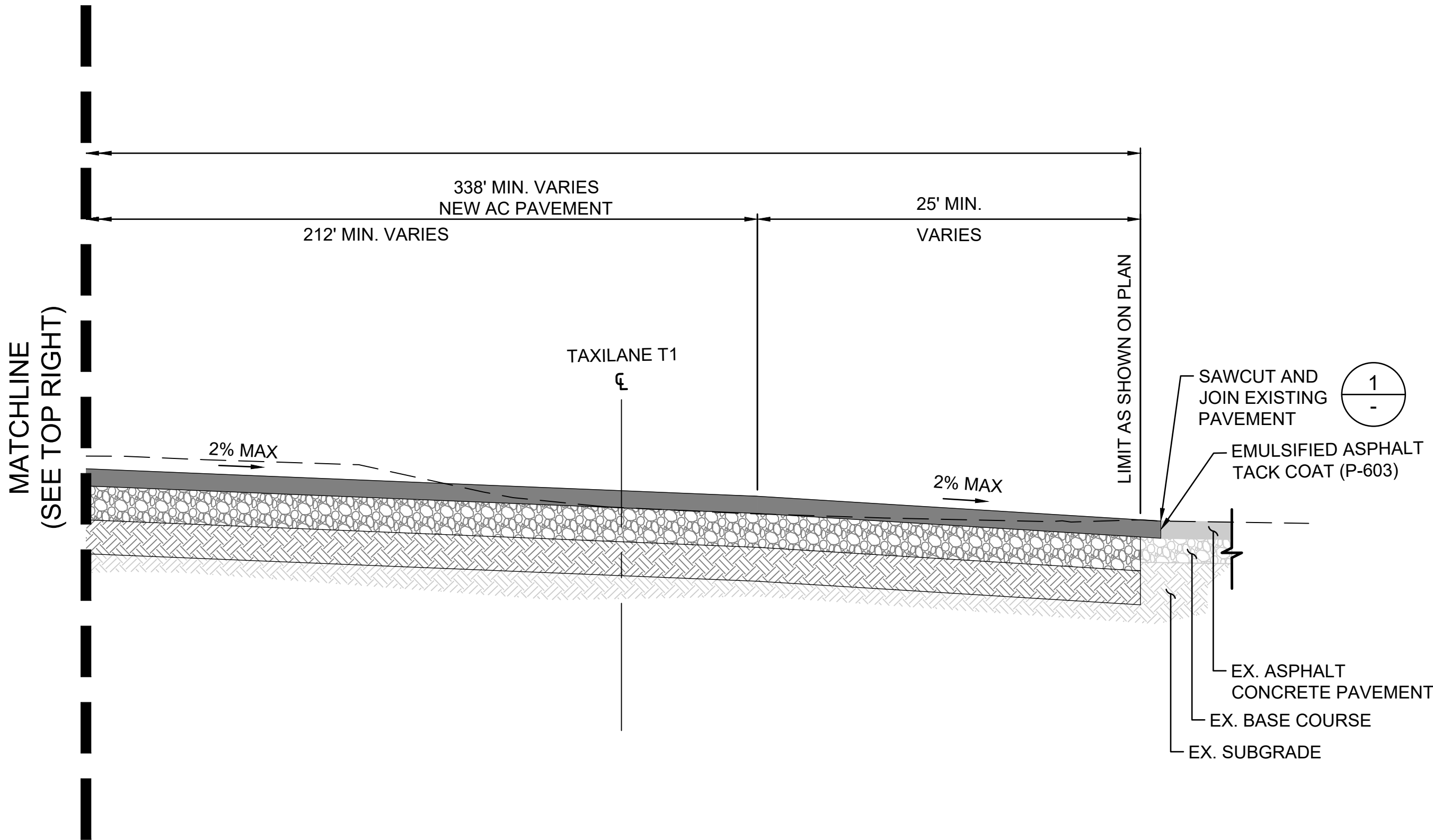


NOTES:

1. APPLY TACK COAT (P-603) TO ALL HORIZONTAL AND VERTICAL SURFACES PRIOR TO EACH AC LIFT.
2. PROVIDE SAW-CUTS FOR THE LONGITUDINAL AND TRANSVERSE JOINTS FOR THE TOP AC LIFT.
3. CLEAR AND REMOVE EXISTING VEGETATION. PLACE AND COMPACT SOILS TO 90%. GRADE AS SHOWN ON PLAN.
4. WHEN UNSUITABLE SOILS IS ENCOUNTERED, OVER-EXCAVATE AN ADDITIONAL 8" DEEP AND BACKFILL WITH ADDITIONAL P-209 CRUSHED AGGREGATE BASE COURSE WITH GEOGRID PER DETAIL 2 ON DRAWING C-410.

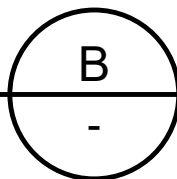
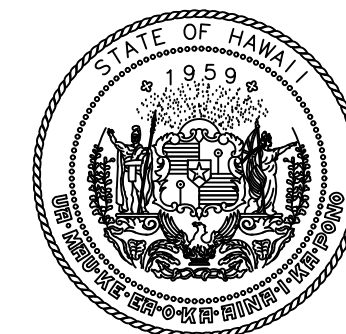
TAXILANE T1 TYPICAL PAVEMENT SECTION

SCALE: N.T.S.

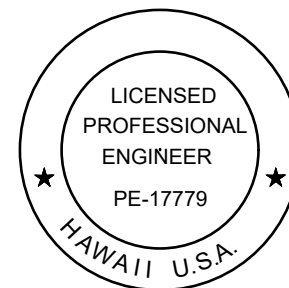


TAXILANE T1 TYPICAL PAVEMENT SECTION

SCALE: N.T.S.



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06/01/2026 ADDENDUM NO. 3

NO. DATE REVISIONS

ADVERTISING &  
BIDDING PHASE

APRIL 13, 2026  
DATE

PROJECT TITLE :

TAXILANE "T1"  
EXTENSION

AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

SHEET TITLE:

TYPICAL PAVEMENT  
SECTIONS AND  
DETAILS 2 OF 2

DATE :

04/13/2026

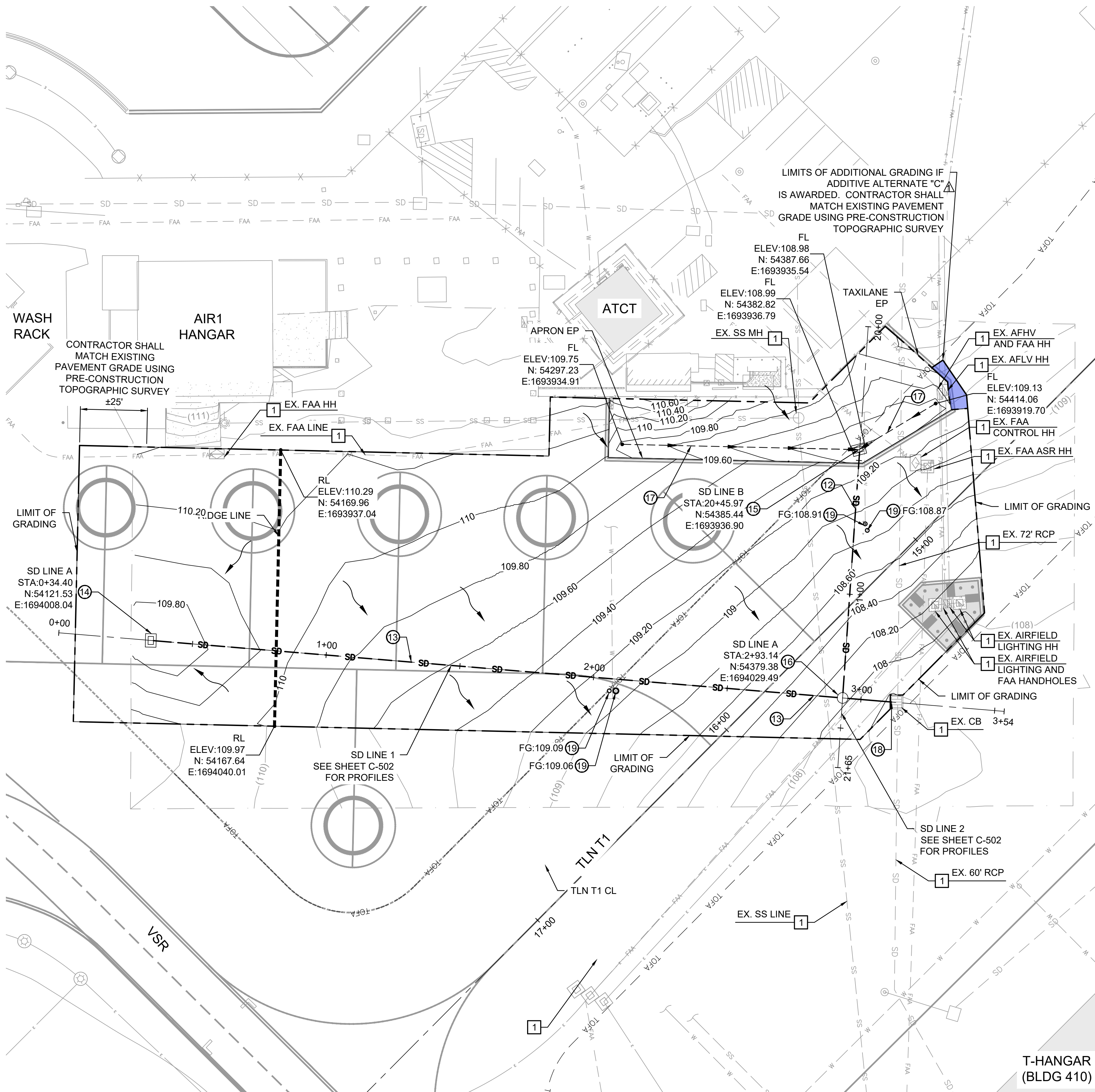
SHEET :

43 OF 59 SHEETS

DWG. NO.

C-411





LEGEND

- (110) EXISTING CONTOURS
- 110 PROPOSED CONTOURS
- SD EXISTING STORM DRAIN LINE
- SD PROPOSED STORM DRAIN LINE
- RIDGE LINE
- DITCH/SWALE FLOW PATH
- SURFACE FLOW ARROW
- LIMIT OF GRADING
- LIMIT OF SURVEY
- ADDITIVE ALTERNATE "C" A

DRAINAGE KEY NOTES:

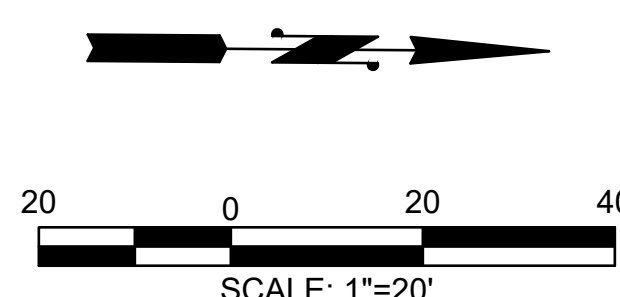
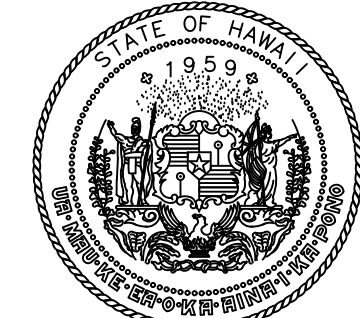
- CONSTRUCT 12" RCP, CLASS III PER DETAIL 2/C-512
- CONSTRUCT 18" RCP, CLASS III PER DETAIL 2/C-512
- CONSTRUCT H-20 TRAFFIC RATED CATCH BASIN PER DETAIL 1/C-511, SIZE AS SHOWN
- CONSTRUCT CATCH BASIN TYPE G1 PER DETAIL 1/C-510, SIZE AS SHOWN
- CONSTRUCT H-20 TRAFFIC RATED MANHOLE PER DETAIL 2/C-511, SIZE AS SHOWN
- GRADE DIRT SWALE
- JOIN PIPE TO EXISTING CATCH BASIN PER DETAIL 1/C-512
- FOR DISPOSITION, REFER TO DRAWING C-302
- INSTALL ELECTRICAL HANDLES, REFER TO DRAWING E-101

DEMOLITION KEY NOTES:

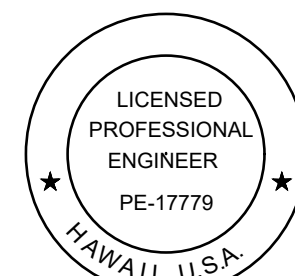
- PROTECT IN PLACE

GENERAL GRADING NOTES:

- ALL DIRT AREAS DISTURBED DURING CONSTRUCTION SHALL RECEIVE TOPSOIL & SPRIGGING.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL FIELD VERIFY ALL UTILITY CONNECTION POINTS. ANY DEVIATIONS FROM PLAN SHALL BE APPROVED BY THE RPR.
- FOR OTHER UTILITY LINE IMPROVEMENTS, REFER TO THE UTILITY PLANS.



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04/30/2028  
Licensed Expiration Date

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| A   | 06/01/2026 | ADDENDUM NO. 3        |
|-----|------------|-----------------------|
| A   | 05/15/2026 | REVISED BID ADDITIVES |
| NO. | DATE       | REVISIONS             |

ADVERTISING &  
BIDDING PHASE

APRIL 13, 2026  
DATE

PROJECT TITLE :

TAXILANE "T1"  
EXTENSION

AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

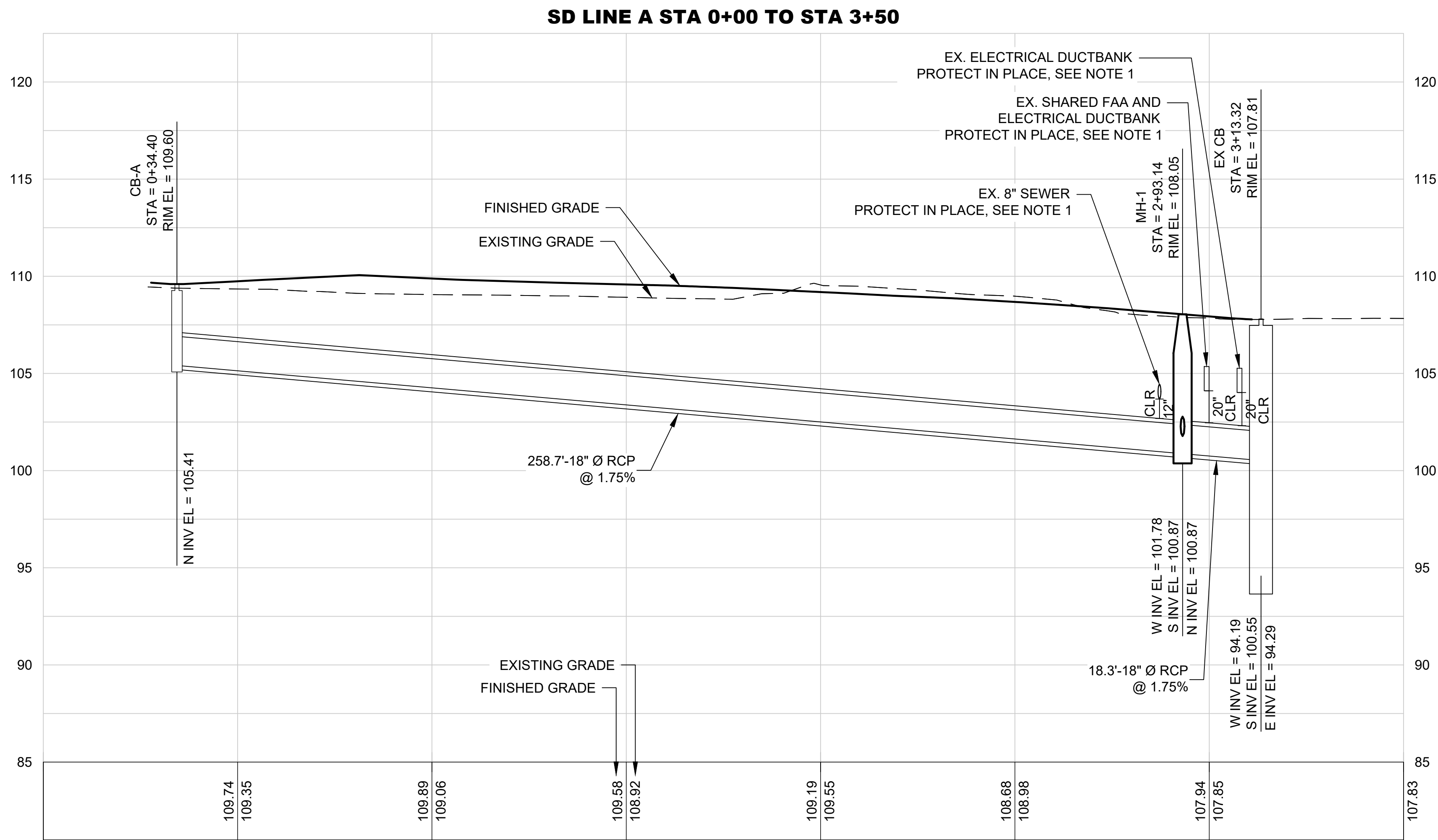
SHEET TITLE:

GRADING AND  
DRAINAGE PLAN

|                 |
|-----------------|
| DATE :          |
| 04/13/2026      |
| SHEET :         |
| 44 OF 59 SHEETS |

DWG. NO.  
C-501

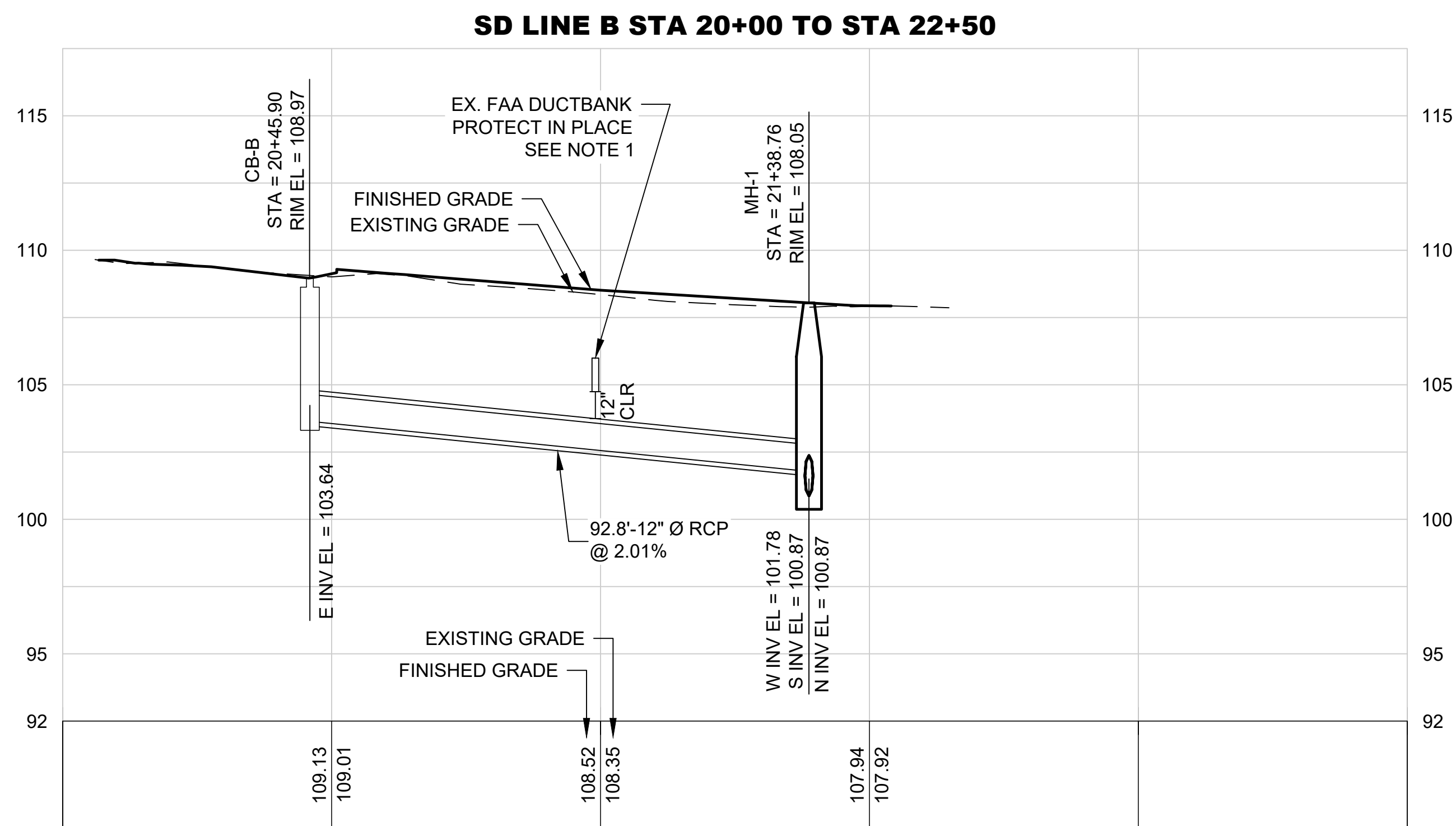




SD LINE A PROFILE

SCALE HORIZONTAL: 1" = 20'

SCALE VERTICAL: 1" = 5'



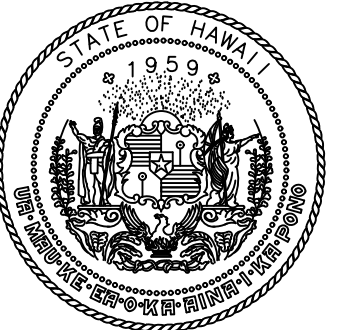
SD LINE B PROFILE

SCALE HORIZONTAL: 1" = 20'

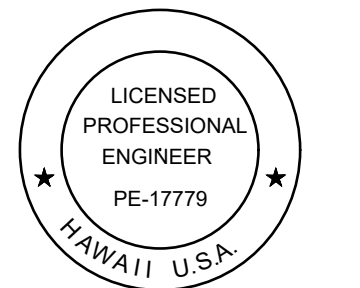
SCALE VERTICAL: 1" = 5'

NOTE:

- EXISTING UTILITIES SHOWN ARE APPROXIMATE AND FOR REFERENCE ONLY. THE CONTRACTOR SHALL FIELD VERIFY AND LOCATE ALL EXISTING UTILITIES WITHIN THE PROJECT GRADING LIMITS PRIOR TO COMMENCEMENT OF CONSTRUCTION.



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| HT    | MP    | KK    | DY    |

|     |            |                |
|-----|------------|----------------|
| NO. | DATE       | REVISIONS      |
|     | 06/01/2026 | ADDENDUM NO. 3 |

ADVERTISING &  
BIDDING PHASE

APRIL 13, 2026  
DATE

PROJECT TITLE :

TAXILANE "T1"  
EXTENSION

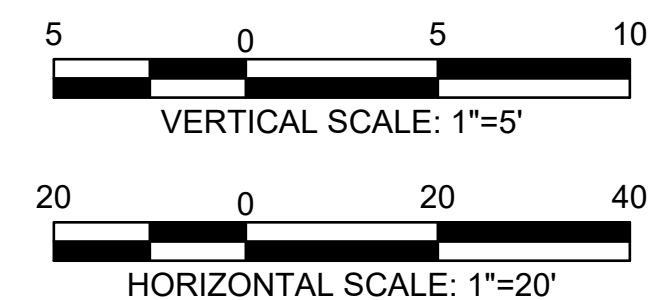
AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

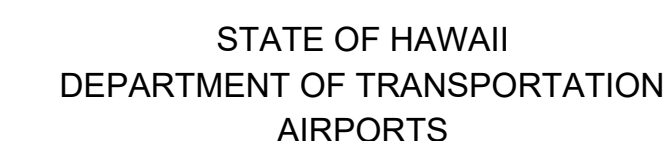
SHEET TITLE:

STORM DRAIN  
PROFILE



|                 |          |
|-----------------|----------|
| DATE :          | DWG. NO. |
| 04/13/2026      | C-502    |
| SHEET :         |          |
| 45 OF 59 SHEETS |          |





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| HT    | MP    | KK    | DY    |

|          |            |                |
|----------|------------|----------------|
|          |            |                |
| <u>A</u> | 06/01/2026 | ADDENDUM NO. 3 |
| NO.      | DATE       | REVISIONS      |

## ADVERTISING & BIDDING PHASE

APRIL 13, 2026  
DATE

PROJECT TITLE :

## TAXILANE "T1" EXTENSION

AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

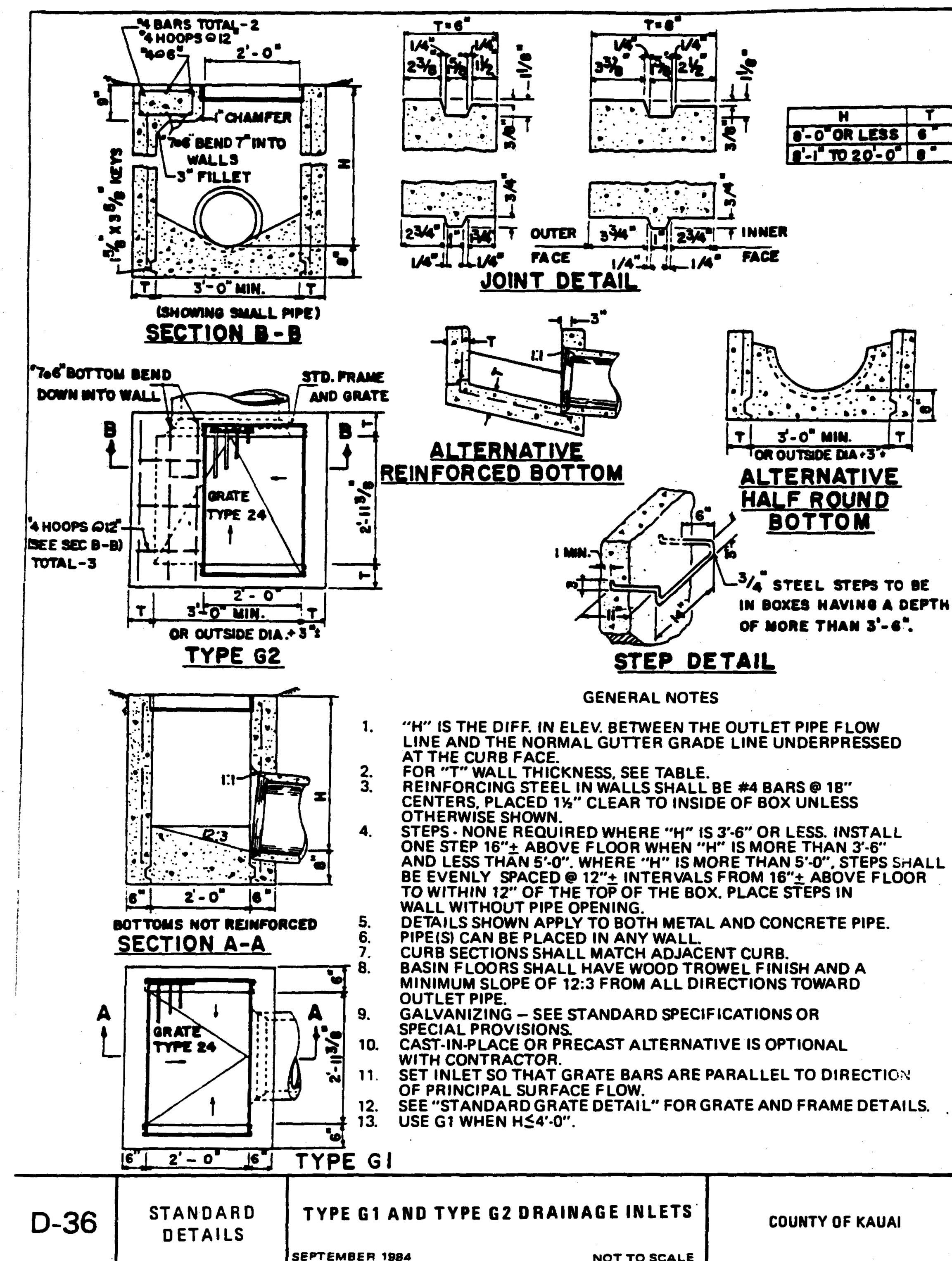
PROJECT NO.:

**CK1627-33**

SHEET TITLE:

DRAINAGE  
DETAILS 1 OF 3

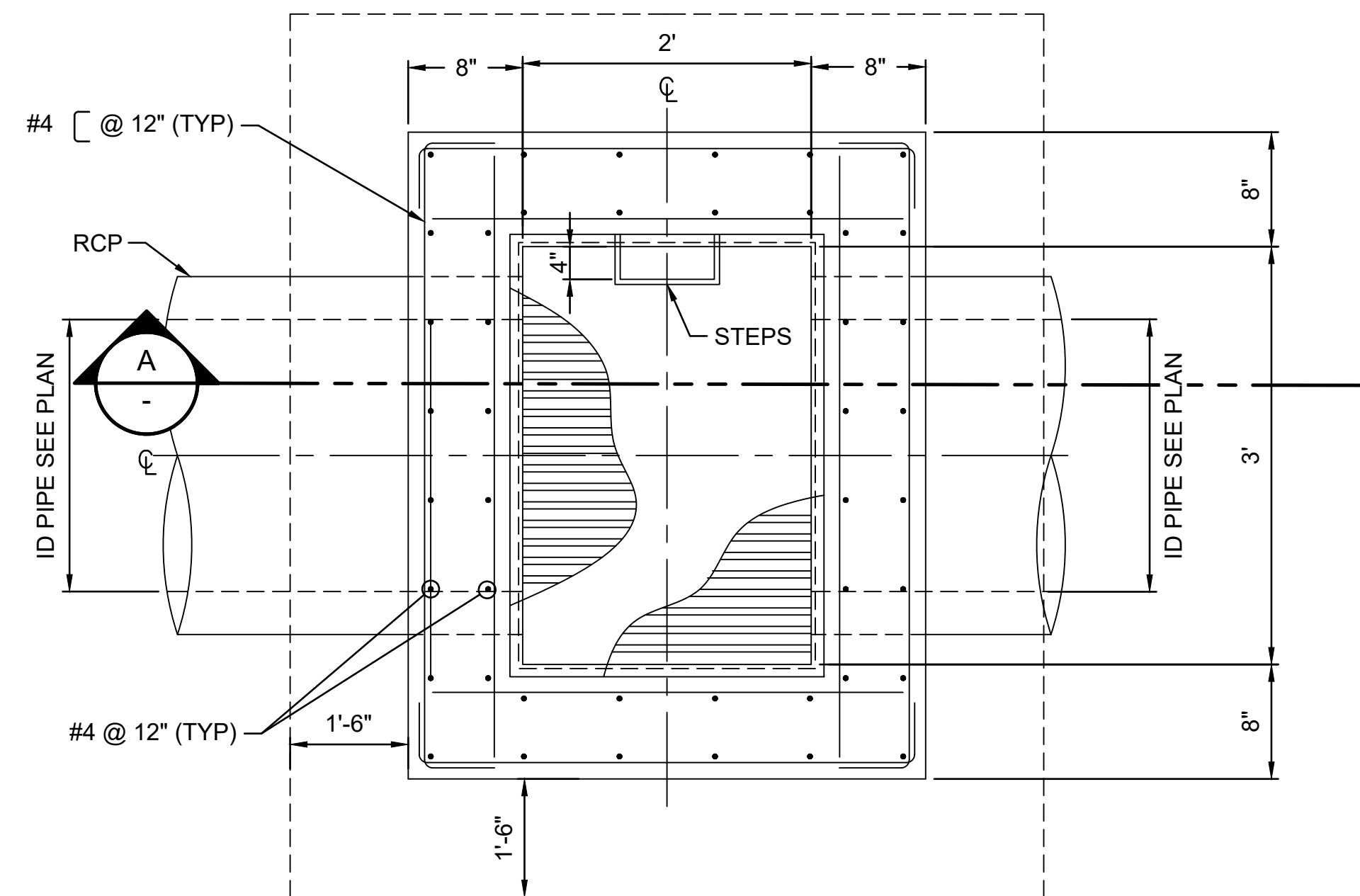
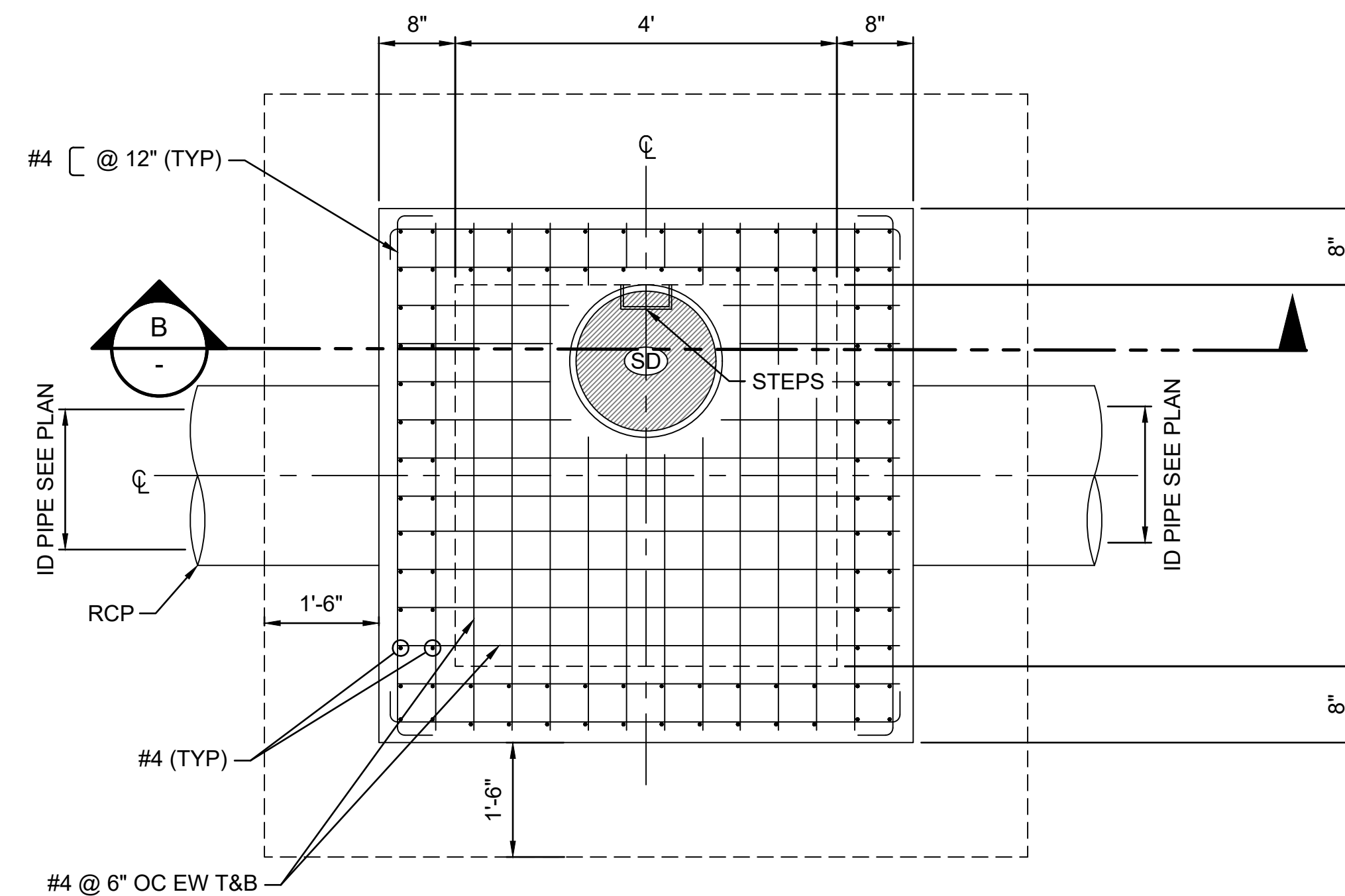
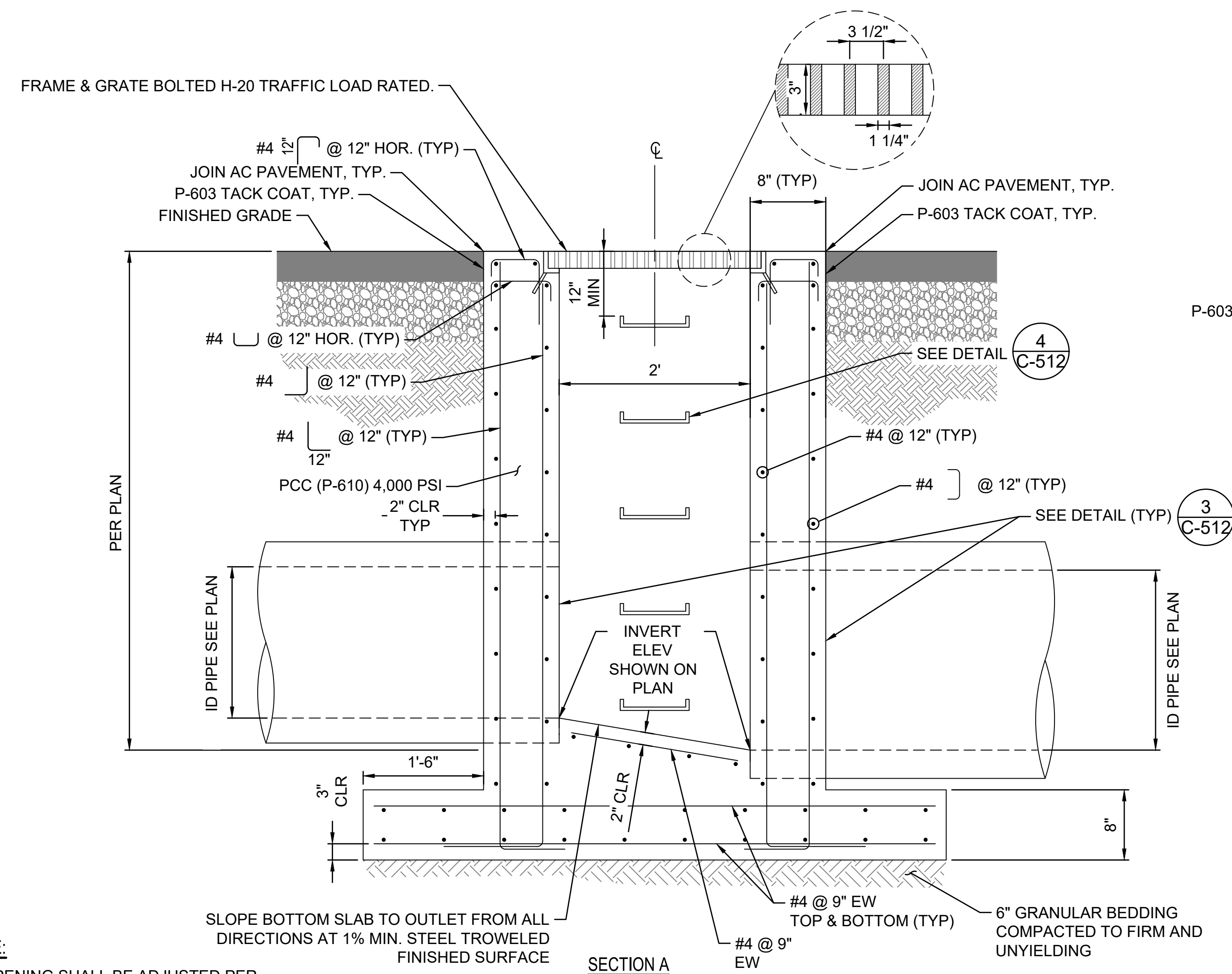
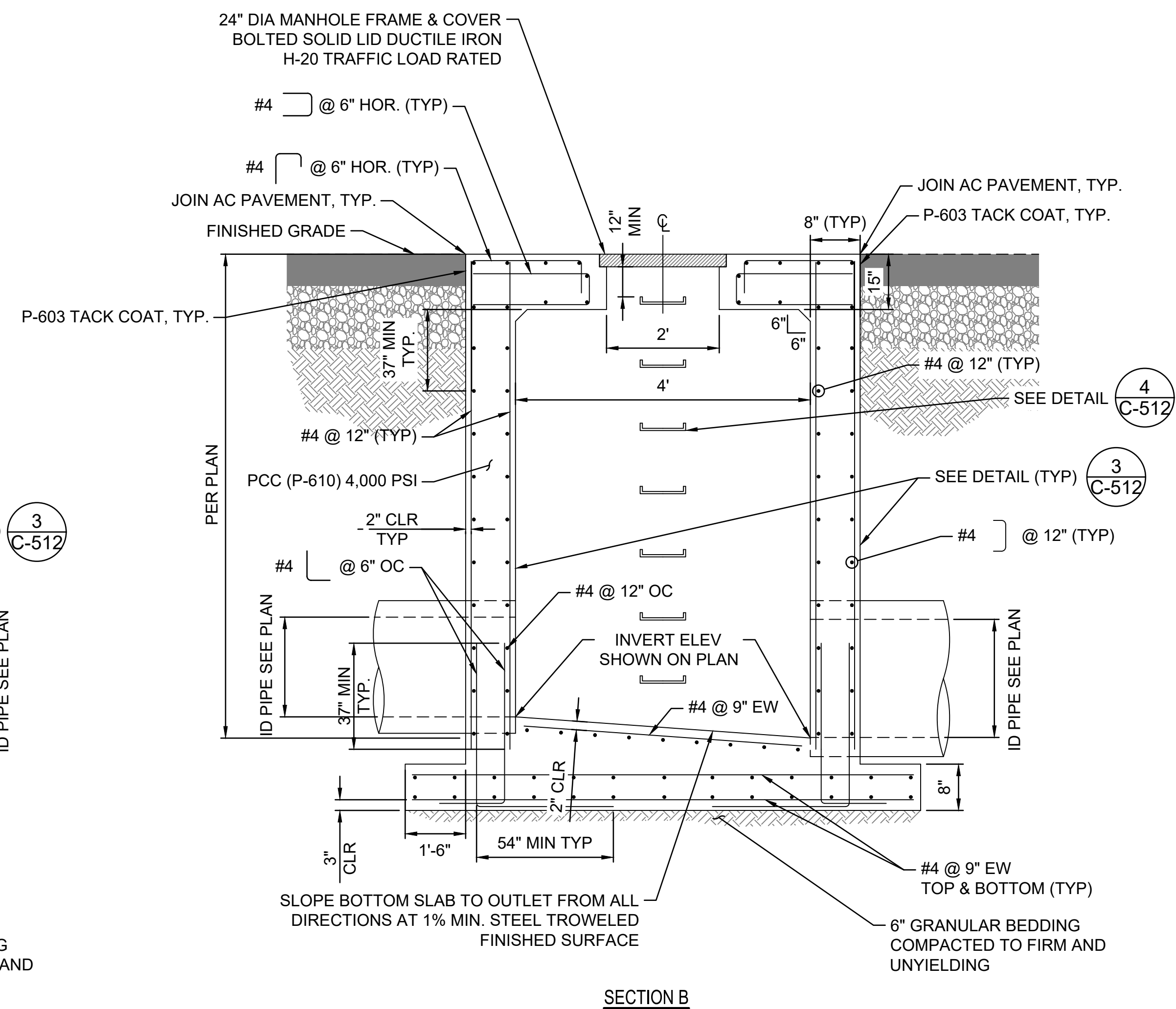
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|-------------------|-------------|
| DATE :            | DWG. NO.    |
| <b>04/13/2026</b> | <b>C-51</b> |
| SHEET :           |             |
| 46 OF 59 SHEETS   |             |



CATCH BASIN TYPE G1 & G2  
(H-20 LOADING) DETAIL

—





NOTE:

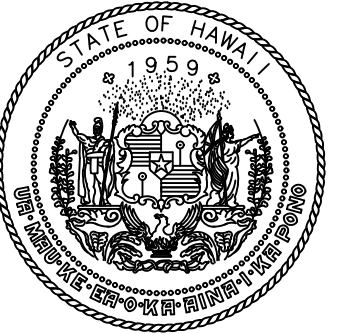
1. OPENING SHALL BE ADJUSTED PER FRAME & GRATE SIZE.
2. REINFORCED CONCRETE:  
F<sub>c</sub> = 4,000 PSI AT 28 DAYS  
F<sub>y</sub> = 60,000 PSI ASTM A615 GRADE 60

CATCH BASIN 2X3 (H-20 LOAD RATED) DETAIL  
SCALE: N.T.S.

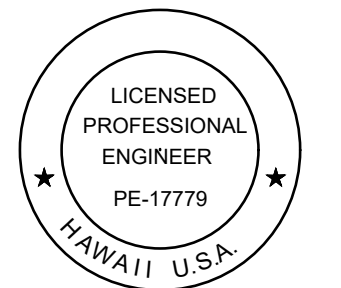
1

MANHOLE 4X4 (H-20 LOAD RATED) DETAIL  
SCALE: N.T.S.

2



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



*Duke Young*  
04/30/2028  
Licensed Expiration Date

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|       |       |       |       |
|-------|-------|-------|-------|
| DSGN. | DRWN. | CHKD. | APPD. |
| HT    | MP    | KK    | DY    |

|                                                                                       |            |                |
|---------------------------------------------------------------------------------------|------------|----------------|
|  | 06/01/2026 | ADDENDUM NO. 3 |
| NO.                                                                                   | DATE       | REVISIONS      |

## ADVERTISING & BIDDING PHASE

APRIL 13, 2026  
DATE

PROJECT TITLE :

## TAXILANE "T1" EXTENSION

AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

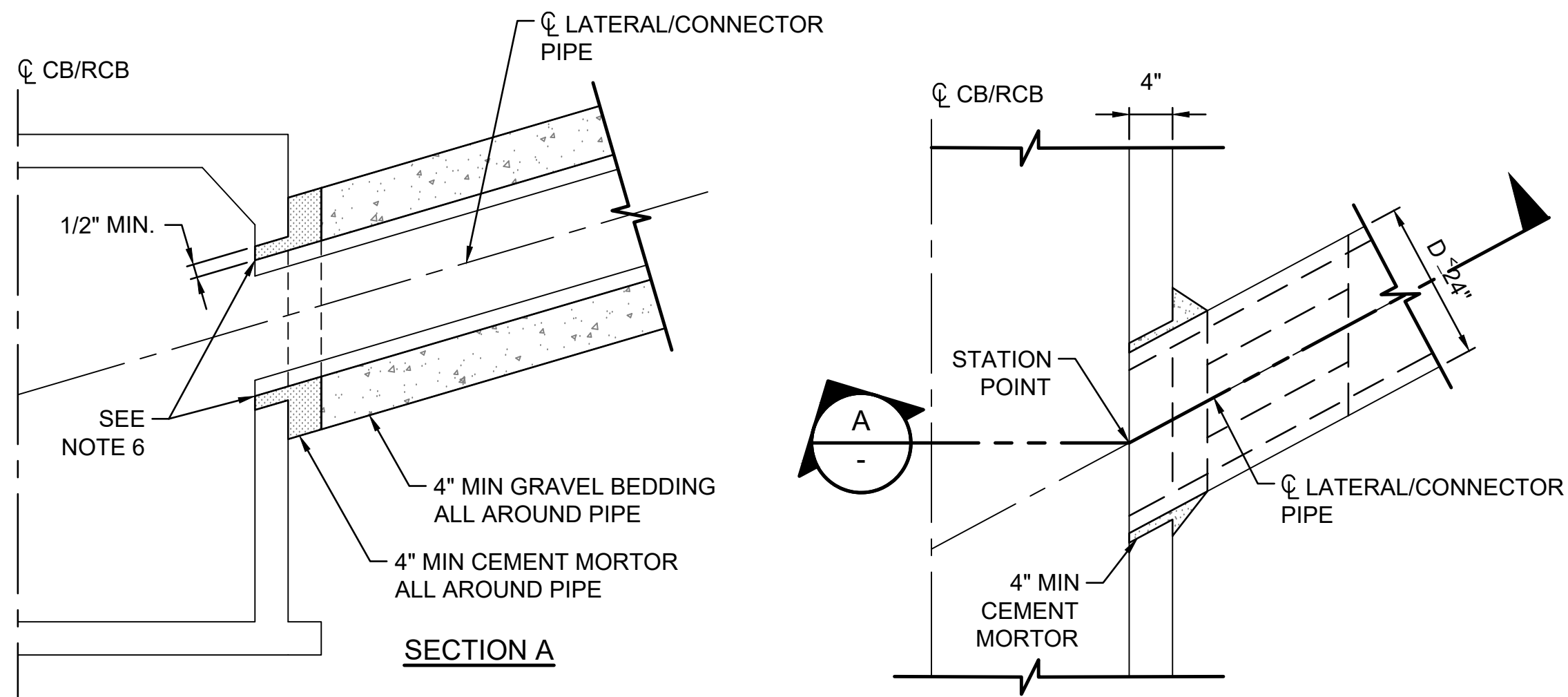
**CK1627-33**

SHEET TITLE:

DRAINAGE  
DETAILS 2 OF 3

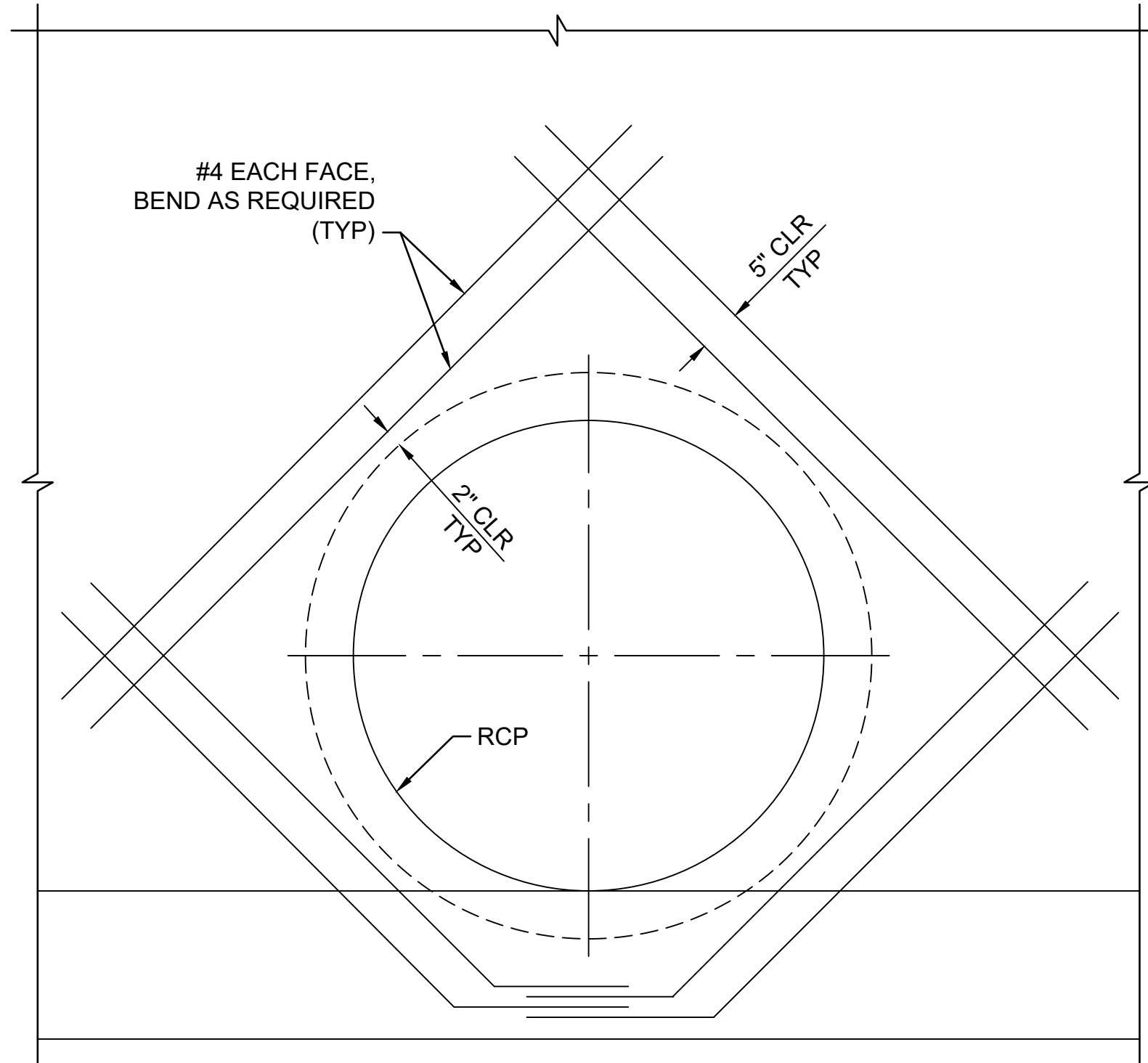
|                   |              |
|-------------------|--------------|
| DATE :            | DWG. NO.     |
| <b>04/13/2026</b> | <b>C-511</b> |
| SHEET :           |              |
| 47 OF 59 SHEETS   |              |





PIPE CONNECTION NOTES:

1. THE OUTSIDE DIAMETER OF THE INLET PIPE SHALL NOT EXCEED ONE-HALF THE INSIDE DIAMETER OF THE MAIN LINE.
2. THE ANGLE OF THE CENTERLINE TO CENTERLINE OF THE PIPE CONNECTIONS SHALL NOT BE LESS THAN 45 DEGREES.
3. THE INLET PIPE SHALL ENTER THE MAIN LINE RADIALLY.
4. THE SIZE OF THE OPENING INTO MAIN LINE OR C.B./R.C.B. SHALL BE THE OUTSIDE DIAMETER OF THE INLET PIPE PLUS 1" MINIMUM AND 3" MAXIMUM.
5. ALL CONNECTOR PIPES SHALL INCLUDE A MINIMUM OF 4" THICK BY 4" DEPTH CEMENT MORTAR ALL AROUND THE CONNECTIONS.
6. CORE EXISTING STRUCTURE/PIPE AND ROUND THE END OF CONNECTOR PIPE FLUSH WITH INNER SURFACE OF MAIN LINE OR C.B./R.C.B.
7. CEMENT MORTAR SHALL CONSIST OF 1 PART CEMENT AND 2 PARTS SANDS.
8. USE SOLID RIGID PVC PIPE FOR VERTICAL CLEANOUT EXTENSIONS AND OUTFALL LINES TO CATCH BASINS OR MANHOLES. POROUS BACKFILL SHALL BE USED AROUND PERFORATED PIPE.
9. BEDDING AND BACKFILL OF THE INLET PIPE SHALL BE PER SUBSURFACE OR STORM DRAIN PIPE AS REQUIRED.

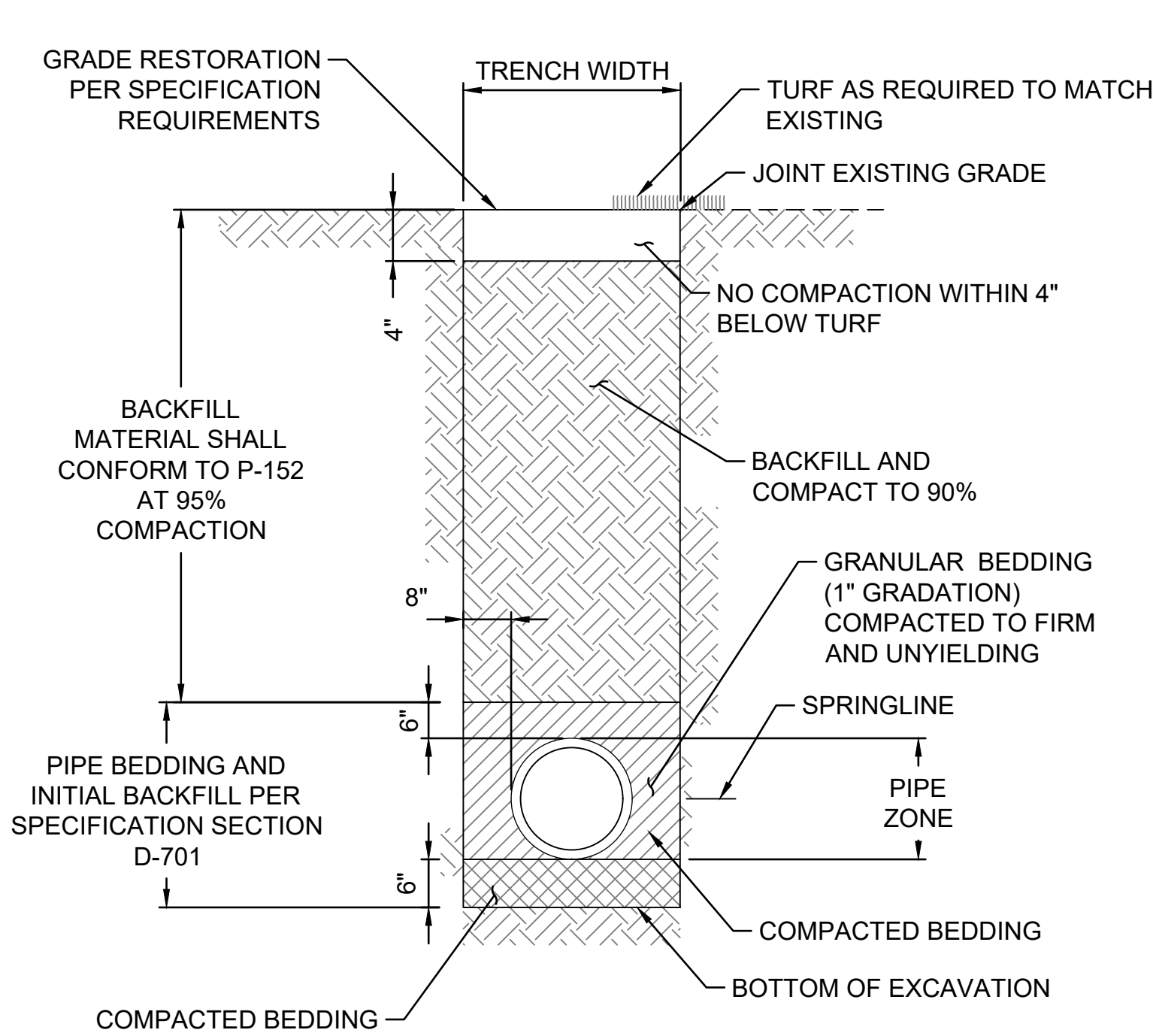
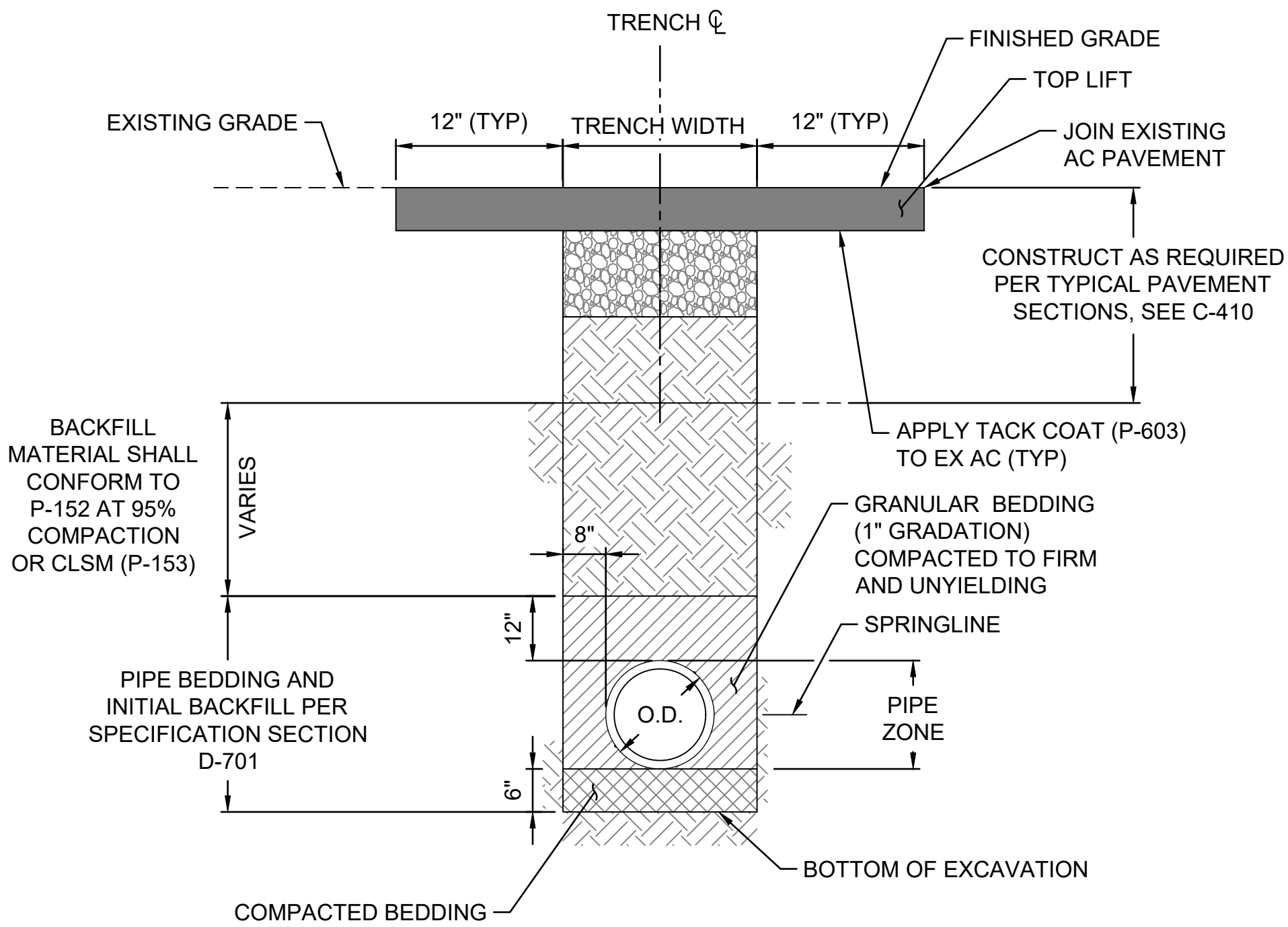
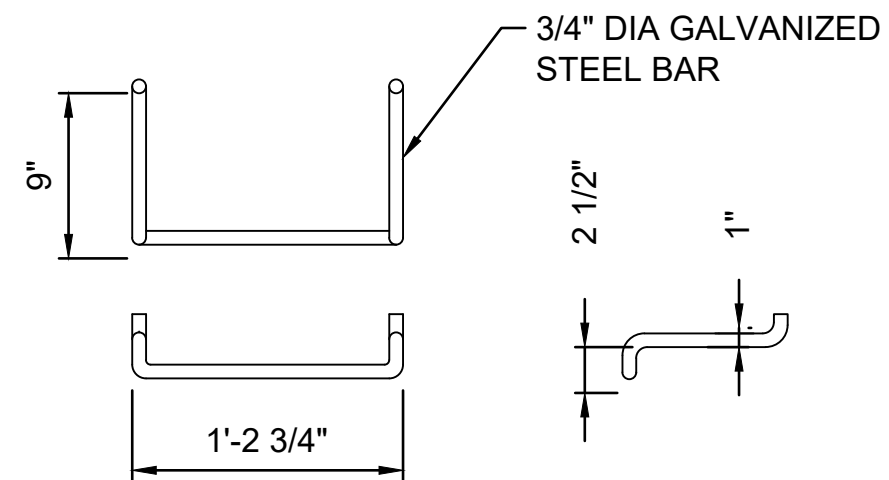


PIPE CONNECTION TO EXISTING STRUCTURES  
SCALE: N.T.S.

1  
-

TYPICAL ADDITIONAL REINFORCEMENT  
AT CONCRETE OPENING  
SCALE: N.T.S.

3  
-



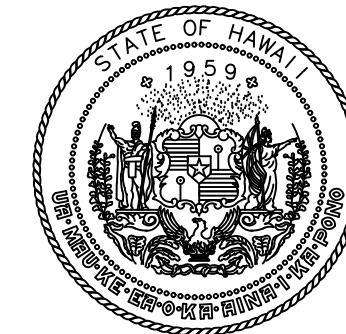
- NOTE:
1. STEPS SHALL BE R-1981-J AS MANUFACTURED BY NEENAH FOUNDRY CO. OR APPROVED EQUAL AND UNIFORMLY SPACED 14" TO 15" OC.

STEP DETAIL  
SCALE: N.T.S.

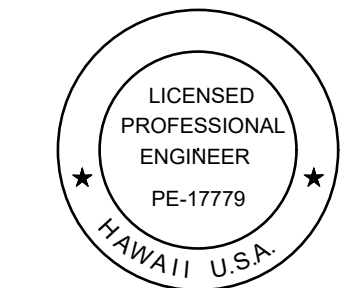
4  
-

PIPE BEDDING AND BACKFILL  
SCALE: N.T.S.

2  
-



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



*Duke Young*  
04/30/2028  
Licensed Expiration Date

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| DSGN. | DRWN. | CHKD. | APPD. |
|-------|-------|-------|-------|
| HT    | MP    | KK    | DY    |

|     |            |                |
|-----|------------|----------------|
| NO. | DATE       | REVISIONS      |
|     | 06/01/2026 | ADDENDUM NO. 3 |

**ADVERTISING & BIDDING PHASE**  
APRIL 13, 2026  
DATE

PROJECT TITLE :

**TAXILANE "T1"  
EXTENSION**

AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

**CK1627-33**

SHEET TITLE:

**DRAINAGE  
DETAILS 3 OF 3**

|                 |
|-----------------|
| DATE :          |
| 04/13/2026      |
| SHEET :         |
| 48 OF 59 SHEETS |

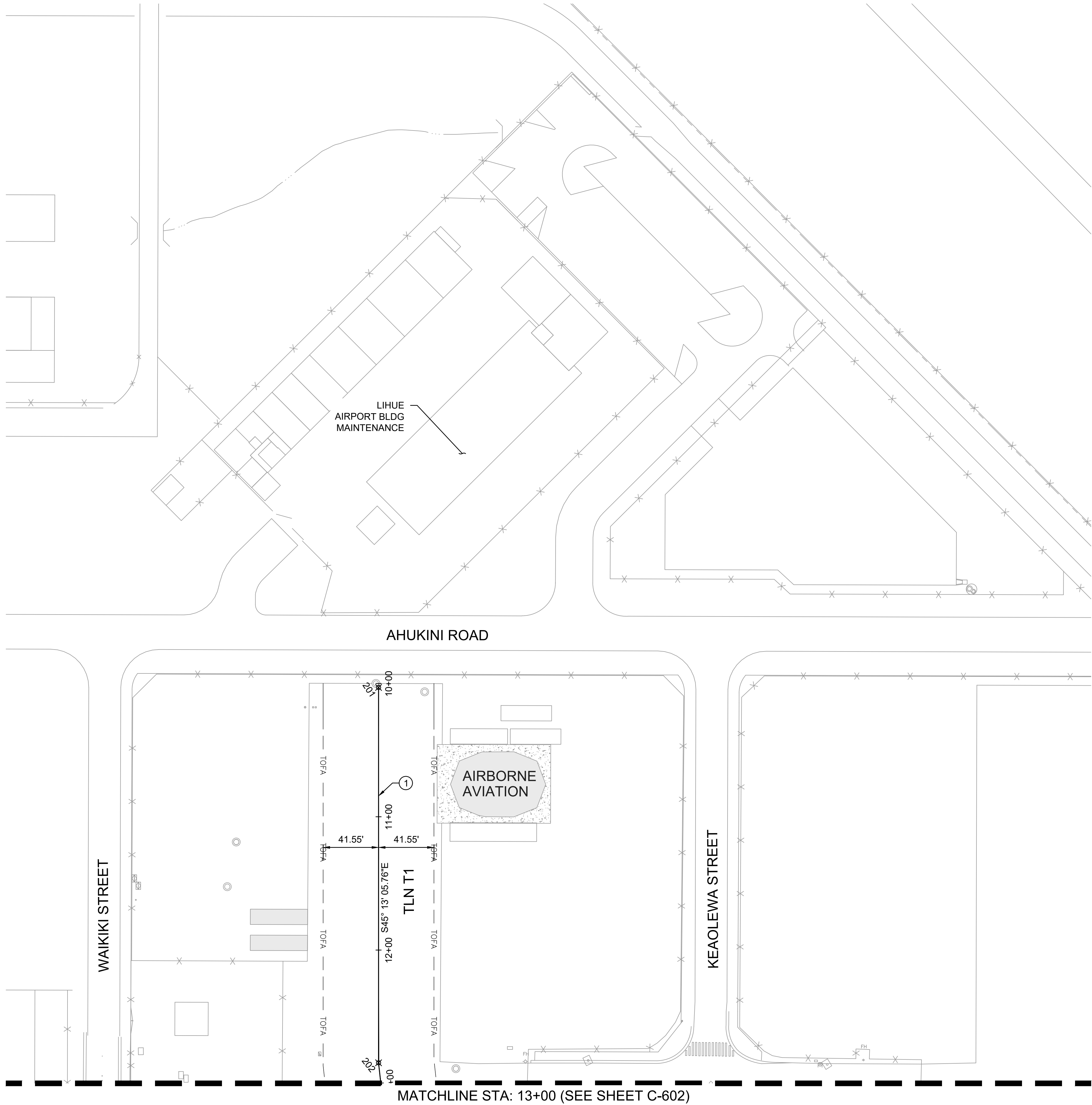
DWG. NO.

**C-512**









LEGEND

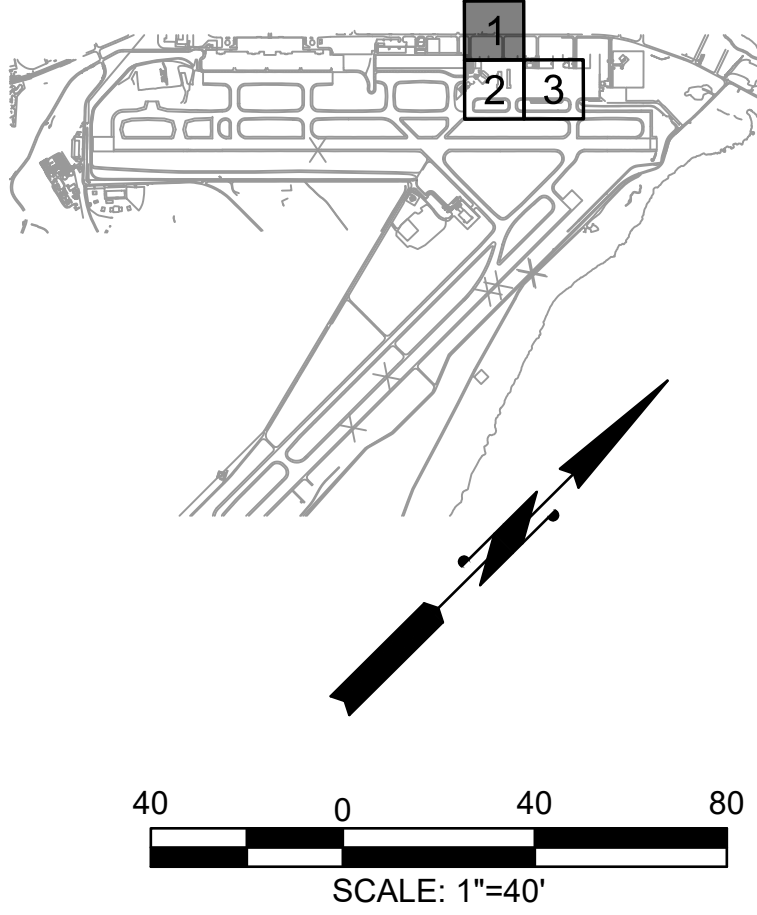
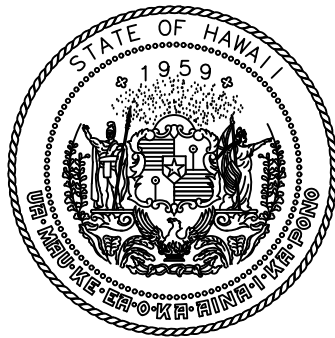
- TOFA TAXIWAY OBJECT FREE AREA
- EXISTING AOA PERIMETER FENCE

KEY NOTES:

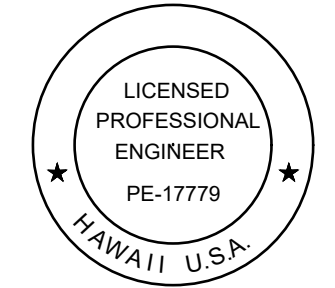
- TAXILANE CENTERLINE MARKING PER DETAIL 1/C-610

NOTES:

- SEE DRAWING C-401 FOR PAVEMENT ELEVATION PLAN.
- SEE DRAWING C-410 FOR PAVEMENT SECTIONS
- SEE DRAWING PH101 THRU PH305 FOR CONSTRUCTION PHASING.
- CONTRACTOR SHALL RESTORE ALL STRIPING OUTSIDE IMPROVEMENT AREAS, DAMAGED BY CONSTRUCTION, TO ORIGINAL CLARITY. THIS MAY REQUIRE RESTRIPING OF THE MARKING TO THE NEXT ANGLE POINT OR AS DIRECTED BY THE RESIDENT ENGINEER.
- ALL NEW PAVEMENT MARKINGS SHALL BE PAINTED WITH 6" WIDE BLACK BORDER, UNLESS NOTED OTHERWISE OR DIRECTED BY THE RESIDENT ENGINEER, DIMENSIONS SHOWN EXCLUDE BORDER. EXCEPT BLACK PAINTED BORDERS, ALL NEW PAVEMENT MARKINGS SHALL RECEIVE GLASS BEADS PER SPECIFICATIONS.
- REFER TO PHASING DRAWINGS FOR THE OBLITERATION AND REPAINTING OF EXISTING PAVEMENT MARKINGS. PRIOR TO OBLITERATION, CONTRACTOR SHALL SURVEY THE MARKINGS.
- WORK NOTED OUTSIDE OF THE "LIMIT OF CONSTRUCTION" SHALL BE WITHIN THE SCOPE OF THIS PROJECT.
- REFER TO DWG C-603 FOR MARKING POINT TABLE.



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



*Duke Young*  
04/30/2028  
Licensed Expiration Date

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|-------|-------|-------|-------|
| HT    | MP    | KK    | DY    |

| △   | 06/01/2026 | ADDENDUM NO. 3 |
|-----|------------|----------------|
| NO. | DATE       | REVISIONS      |

**ADVERTISING & BIDDING PHASE**  
APRIL 13, 2026  
DATE

PROJECT TITLE :

**TAXILANE "T1" EXTENSION**  
AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

**CK1627-33**

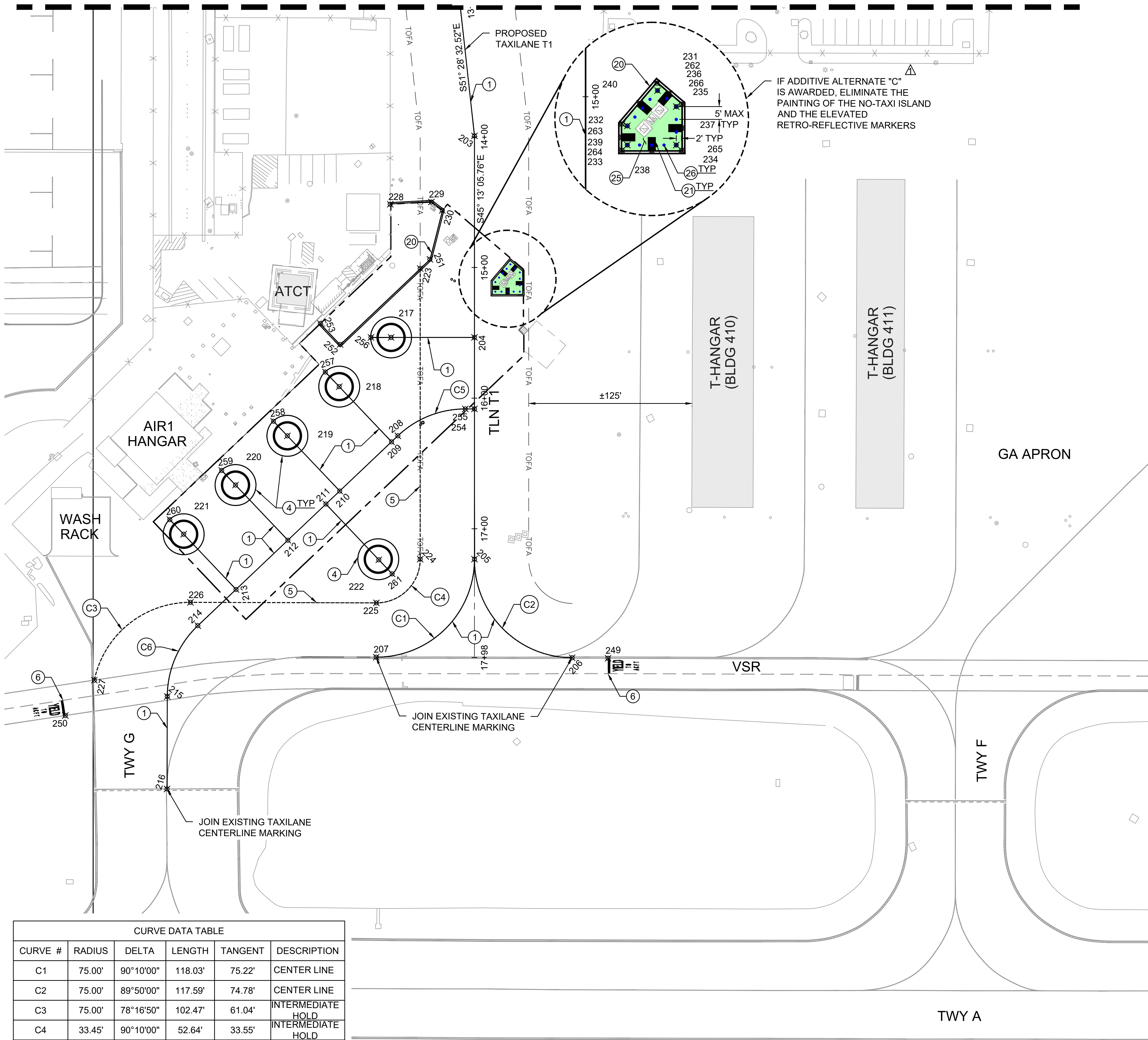
SHEET TITLE:

**HORIZONTAL CONTROL AND PAVEMENT MARKING PLAN 1 OF 3**

|                 |          |
|-----------------|----------|
| DATE :          | DWG. NO. |
| 04/13/2026      | C-601    |
| SHEET :         |          |
| 50 OF 59 SHEETS |          |



MATCHLINE STA: 13+00 (SEE SHEET C-601)



CURVE DATA TABLE

| CURVE # | RADIUS | DELTA     | LENGTH  | TANGENT | DESCRIPTION       |
|---------|--------|-----------|---------|---------|-------------------|
| C1      | 75.00' | 90°10'00" | 118.03' | 75.22'  | CENTER LINE       |
| C2      | 75.00' | 89°50'00" | 117.59' | 74.78'  | CENTER LINE       |
| C3      | 75.00' | 78°16'50" | 102.47' | 61.04'  | INTERMEDIATE HOLD |
| C4      | 33.45' | 90°10'00" | 52.64'  | 33.55'  | INTERMEDIATE HOLD |
| C5      | 75.00' | 43°29'20" | 56.93'  | 29.91'  | CENTER LINE       |
| C6      | 75.00' | 46°20'40" | 60.66'  | 32.10'  | CENTER LINE       |

LEGEND

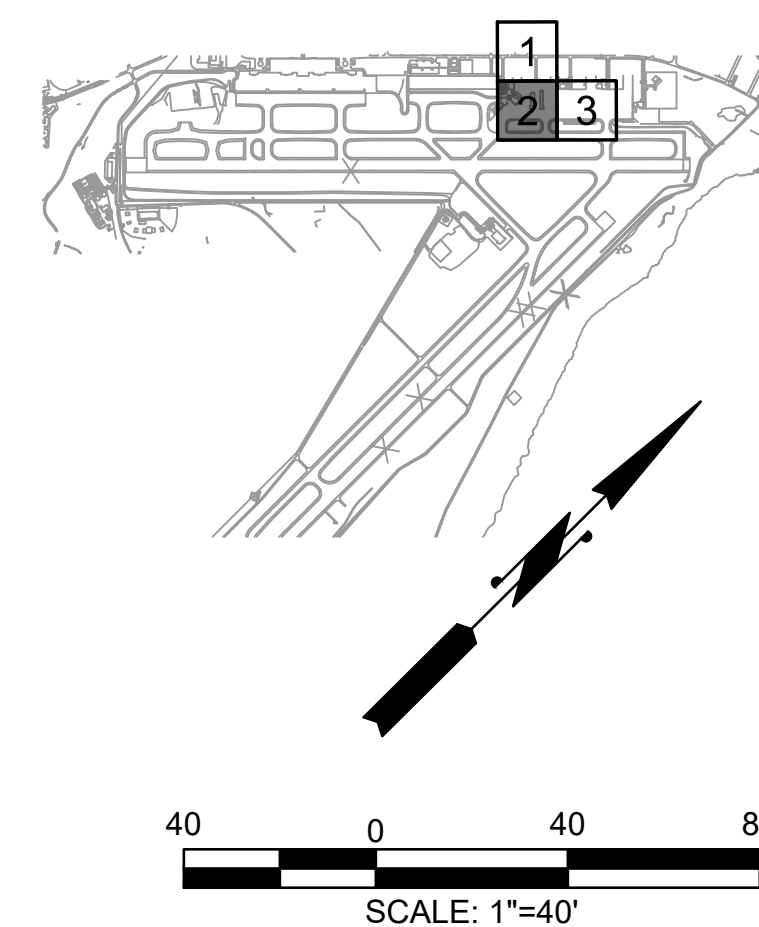
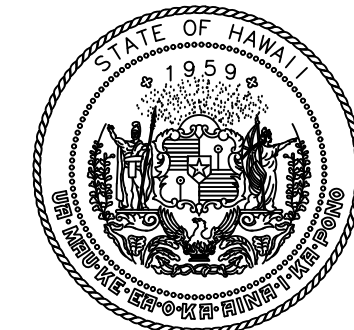
- TOFA — TAXIWAY OBJECT FREE AREA  
— X — EXISTING AOA PERIMETER FENCE  
- - - LIMIT OF GRADING

KEY NOTES:

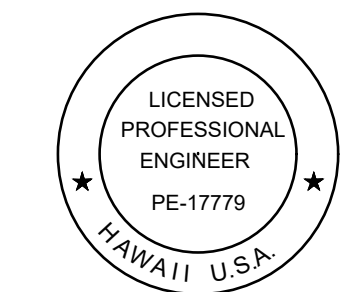
- TAXILANE CENTERLINE MARKING PER DETAIL 1/C-610
- 4" THICK SOLID RED LINE STRIPING MARKING
- HELICOPTER PARKING MARKING PER DETAIL 5/C-610
- INTERMEDIATE HOLDING POSITION MARKING PER DETAIL 4/C-610
- STOP BAR MARKING PER DETAIL 3/C-610
- TAXILANE EDGE MARKING PER DETAIL 3/C-611
- TAXILANE SHOULDER MARKING PER DETAIL 4/C-611
- PAINT TAXILANE GREEN SHOULDER
- INSTALL ELEVATED EDGE RETROREFLECTOR MARKER PER DETAIL 5/C-611

NOTES:

- SEE DRAWING C-401 FOR PAVEMENT ELEVATION PLAN.
- SEE DRAWING C-410 FOR PAVEMENT SECTIONS
- SEE DRAWING PH101 THRU PH305 FOR CONSTRUCTION PHASING.
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- REFER TO PHASING DRAWINGS FOR THE OBLITERATION AND REPAINTING OF EXISTING PAVEMENT MARKINGS. PRIOR TO OBLITERATION, CONTRACTOR SHALL SURVEY THE MARKINGS.
- WORK NOTED OUTSIDE OF THE "LIMIT OF CONSTRUCTION" SHALL BE WITHIN THE SCOPE OF THIS PROJECT.
- REFER TO DWG C-603 FOR MARKING POINT TABLE.



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



*Duke Young*  
04/30/2028  
Licensed Expiration Date

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| HT    | MP    | KK    | DY    |

| △   | 06/01/2026 | ADDENDUM NO. 3        |
|-----|------------|-----------------------|
| △   | 05/15/2026 | REVISED BID ADDITIVES |
| NO. | DATE       | REVISIONS             |

ADVERTISING &  
BIDDING PHASE

APRIL 13, 2026  
DATE

PROJECT TITLE :

TAXILANE "T1"  
EXTENSION

AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

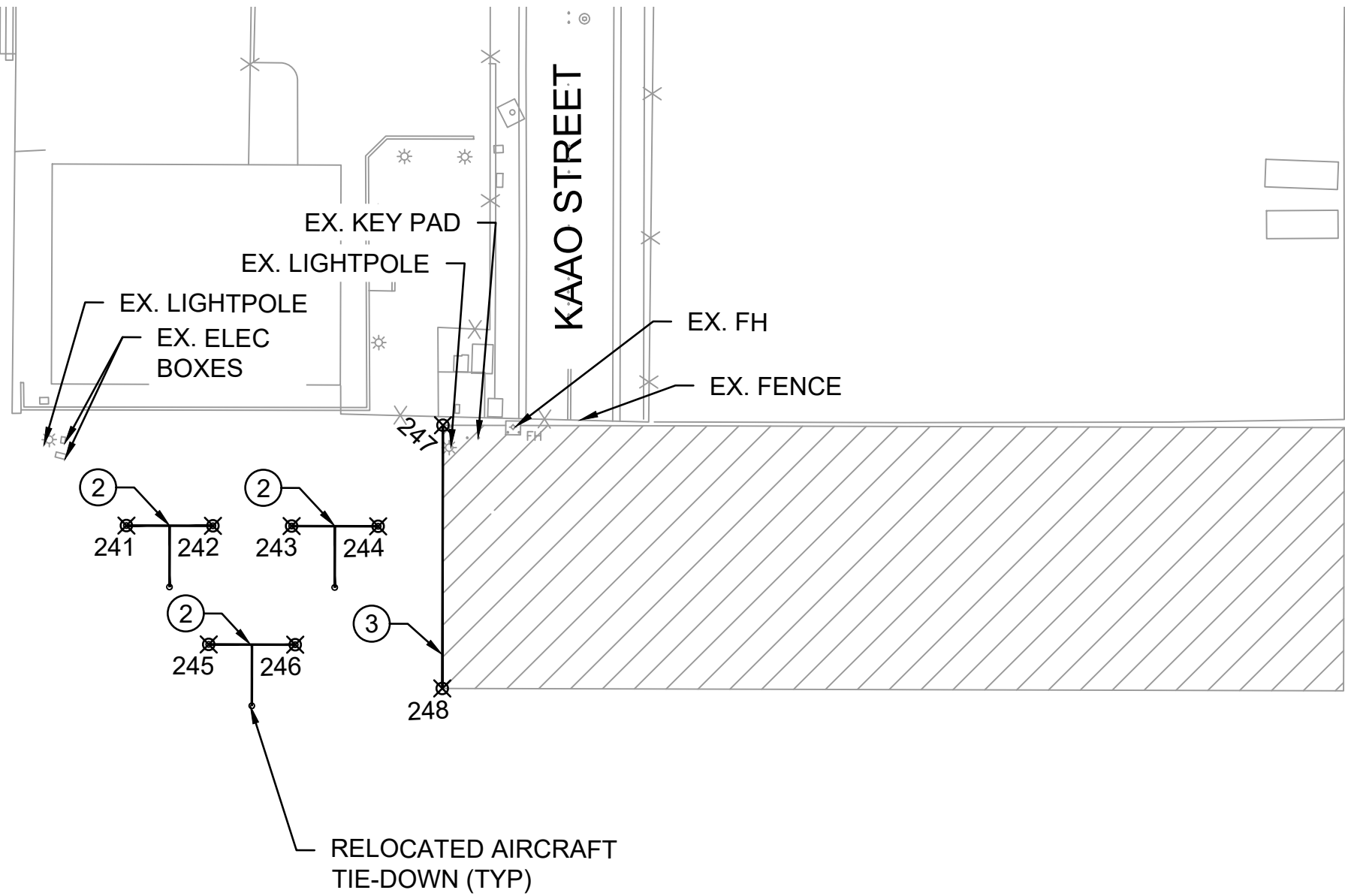
SHEET TITLE:

HORIZONTAL  
CONTROL AND  
PAVEMENT MARKING  
PLAN 2 OF 3

|                 |          |
|-----------------|----------|
| DATE :          | DWG. NO. |
| 04/13/2026      | C-602    |
| SHEET :         |          |
| 51 OF 59 SHEETS |          |



MATCHLINE (SEE SHEET C-602)



GA APRON

TWY A

| MARKING POINT TABLE |          |            |                    |
|---------------------|----------|------------|--------------------|
| POINT #             | NORTHING | EASTING    | DESCRIPTION        |
| 201                 | 54747.32 | 1693609.33 | CENTER LINE        |
| 202                 | 54548.98 | 1693809.18 | CENTER LINE        |
| 203                 | 54477.55 | 1693898.91 | CENTER LINE        |
| 204                 | 54368.88 | 1694008.41 | CENTER LINE        |
| 205                 | 54249.32 | 1694128.89 | CENTER LINE, BC    |
| 206                 | 54249.26 | 1694235.11 | CENTER LINE, EC    |
| 207                 | 54143.10 | 1694129.14 | CENTER LINE, EC    |
| 208                 | 54274.21 | 1694020.56 | CENTER LINE, EC    |
| 209                 | 54267.55 | 1694020.41 | CENTER LINE        |
| 210                 | 54212.84 | 1694019.18 | CENTER LINE        |
| 211                 | 54198.33 | 1694018.85 | CENTER LINE        |
| 212                 | 54158.14 | 1694017.95 | CENTER LINE        |
| 213                 | 54103.43 | 1694016.71 | CENTER LINE        |
| 214                 | 54063.15 | 1694015.81 | CENTER LINE, BC    |
| 215                 | 54008.38 | 1694037.80 | CENTER LINE, EC    |
| 216                 | 53958.34 | 1694087.93 | CENTER LINE        |
| 217                 | 54323.57 | 1693963.45 | HELICOPTER PARKING |
| 218                 | 54268.86 | 1693962.21 | HELICOPTER PARKING |
| 219                 | 54214.15 | 1693960.98 | HELICOPTER PARKING |
| 220                 | 54159.45 | 1693959.75 | HELICOPTER PARKING |
| 221                 | 54104.74 | 1693958.51 | HELICOPTER PARKING |
| 222                 | 54197.00 | 1694077.66 | HELICOPTER PARKING |
| 223                 | 54376.55 | 1693941.70 | INTERMEDIATE HOLD  |
| 224                 | 54219.82 | 1694099.62 | INTERMEDIATE HOLD  |
| 225                 | 54172.45 | 1694099.73 | INTERMEDIATE HOLD  |
| 226                 | 54071.70 | 1693999.17 | INTERMEDIATE HOLD  |
| 227                 | 53977.51 | 1693989.58 | INTERMEDIATE HOLD  |
| 228                 | 54394.89 | 1693890.63 | T/L EDGE           |
| 229                 | 54418.48 | 1693911.62 | T/L EDGE           |
| 230                 | 54419.92 | 1693922.02 | T/L EDGE           |
| 231                 | 54429.62 | 1693985.97 | T/L EDGE           |
| 232                 | 54409.16 | 1693987.66 | T/L EDGE           |
| 233                 | 54402.07 | 1693994.80 | T/L EDGE           |
| 234                 | 54418.21 | 1694010.82 | T/L EDGE           |
| 235                 | 54430.64 | 1693998.29 | T/L EDGE           |
| 236                 | 54430.12 | 1693992.07 | SHOULDER MARKING   |
| 237                 | 54424.18 | 1694004.79 | SHOULDER MARKING   |
| 238                 | 54410.14 | 1694002.81 | SHOULDER MARKING   |
| 239                 | 54405.56 | 1693991.29 | SHOULDER MARKING   |
| 240                 | 54419.47 | 1693986.81 | SHOULDER MARKING   |
| 241                 | 54858.90 | 1694341.23 | TIE-DOWN           |
| 242                 | 54875.88 | 1694358.19 | TIE-DOWN           |
| 243                 | 54891.33 | 1694373.61 | TIE-DOWN           |
| 244                 | 54908.31 | 1694390.56 | TIE-DOWN           |
| 245                 | 54851.87 | 1694380.71 | TIE-DOWN           |
| 246                 | 54868.86 | 1694397.67 | TIE-DOWN           |
| 247                 | 54940.83 | 1694383.34 | LINE STRIPE        |
| 248                 | 54889.27 | 1694435.02 | LINE STRIPE        |
| 249                 | 54268.50 | 1694254.76 | YIELD MARKING      |
| 250                 | 53942.65 | 1693993.15 | YIELD MARKING      |
| 251                 | 54386.77 | 1693941.93 | T/L EDGE           |
| 252                 | 54292.12 | 1693939.79 | T/L EDGE           |
| 253                 | 54292.61 | 1693917.80 | T/L EDGE           |

LEGEND

- —TOFA— — TAXIWAY OBJECT FREE AREA  
— X — EXISTING AOA PERIMETER FENCE

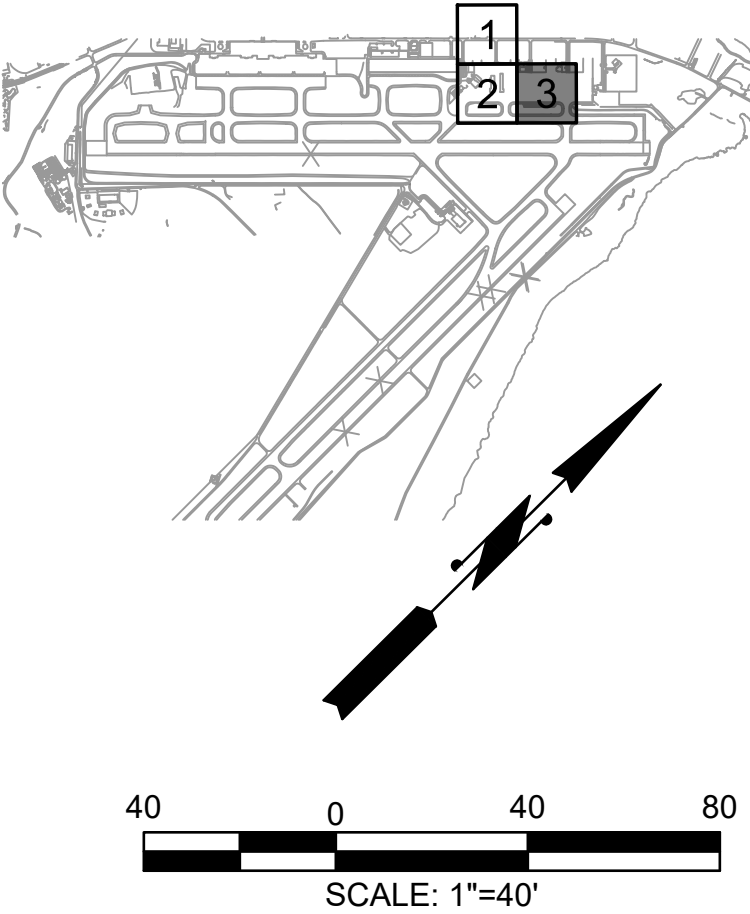
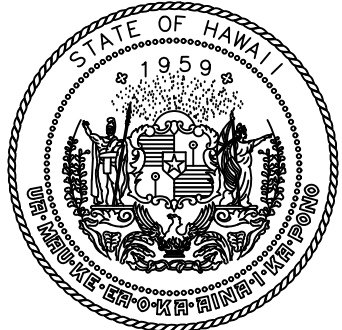
KEY NOTES:

- ② TIE-DOWN MARKING PER DETAIL 1/C-611  
③ 4" THICK SOLID RED LINE STRIPING MARKING

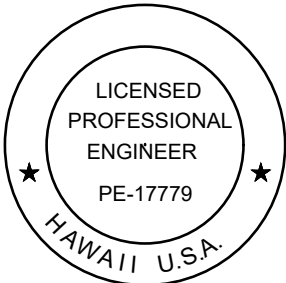
NOTES:

- SEE DRAWING C-401 FOR PAVEMENT ELEVATION PLAN.
- SEE DRAWING C-410 FOR PAVEMENT SECTIONS
- SEE DRAWING PH101 THRU PH305 FOR CONSTRUCTION PHASING.
- CONTRACTOR SHALL RESTORE ALL STRIPING OUTSIDE IMPROVEMENT AREAS, DAMAGED BY CONSTRUCTION, TO ORIGINAL CLARITY. THIS MAY REQUIRE RESTRIPIING OF THE MARKING TO THE NEXT ANGLE POINT OR AS DIRECTED BY THE RESIDENT ENGINEER.
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- REFER TO DWG C-603 FOR MARKING POINT TABLE.

| MARKING POINT TABLE |          |            |                   |
|---------------------|----------|------------|-------------------|
| POINT #             | NORTHING | EASTING    | DESCRIPTION       |
| 254                 | 54330.33 | 1694047.25 | CENTER LINE       |
| 255                 | 54325.35 | 1694042.31 | CENTER LINE, BC   |
| 256                 | 54312.64 | 1693952.60 | CENTER LINE       |
| 257                 | 54269.21 | 1693946.82 | CENTER LINE       |
| 258                 | 54214.50 | 1693945.59 | CENTER LINE       |
| 259                 | 54159.79 | 1693944.36 | CENTER LINE       |
| 260                 | 54105.09 | 1693943.12 | CENTER LINE       |
| 261                 | 54196.67 | 1694092.44 | CENTER LINE       |
| 262                 | 54427.79 | 1693988.13 | REFLECTIVE MARKER |
| 263                 | 54410.06 | 1693989.59 | REFLECTIVE MARKER |
| 264                 | 54404.90 | 1693994.79 | REFLECTIVE MARKER |
| 265                 | 54418.20 | 1694007.99 | REFLECTIVE MARKER |
| 266                 | 54428.57 | 1693997.54 | REFLECTIVE MARKER |



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



*Duke Young*  
04/30/2028  
Licensed Expiration Date

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|-------|-------|-------|-------|
| HT    | MP    | KK    | DY    |

| △   | 06/01/2026 | ADDENDUM NO. 3 |
|-----|------------|----------------|
| NO. | DATE       | REVISIONS      |

**ADVERTISING & BIDDING PHASE**  
APRIL 13, 2026  
DATE

PROJECT TITLE :

**TAXILANE "T1" EXTENSION**

AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

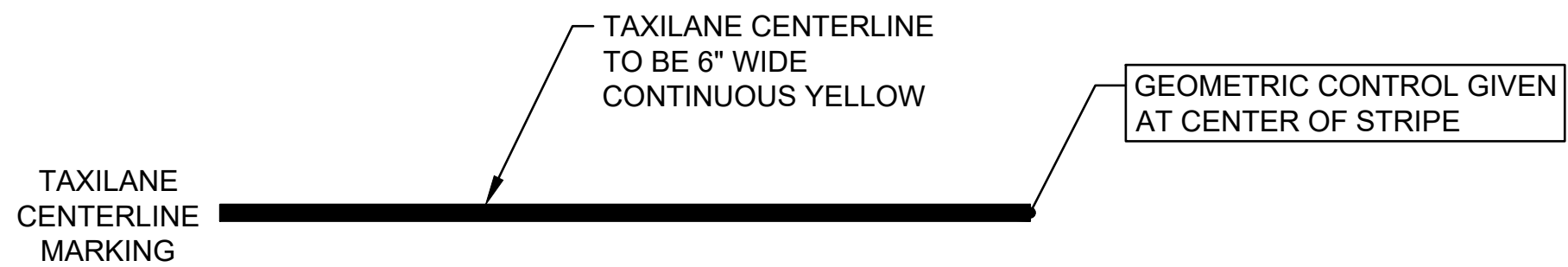
**CK1627-33**

SHEET TITLE:

**HORIZONTAL CONTROL AND PAVEMENT MARKING PLAN 3 OF 3**

|                 |                          |
|-----------------|--------------------------|
| DATE :          | DWG. NO.<br><b>C-603</b> |
| 04/13/2026      |                          |
| SHEET :         |                          |
| 52 OF 59 SHEETS |                          |





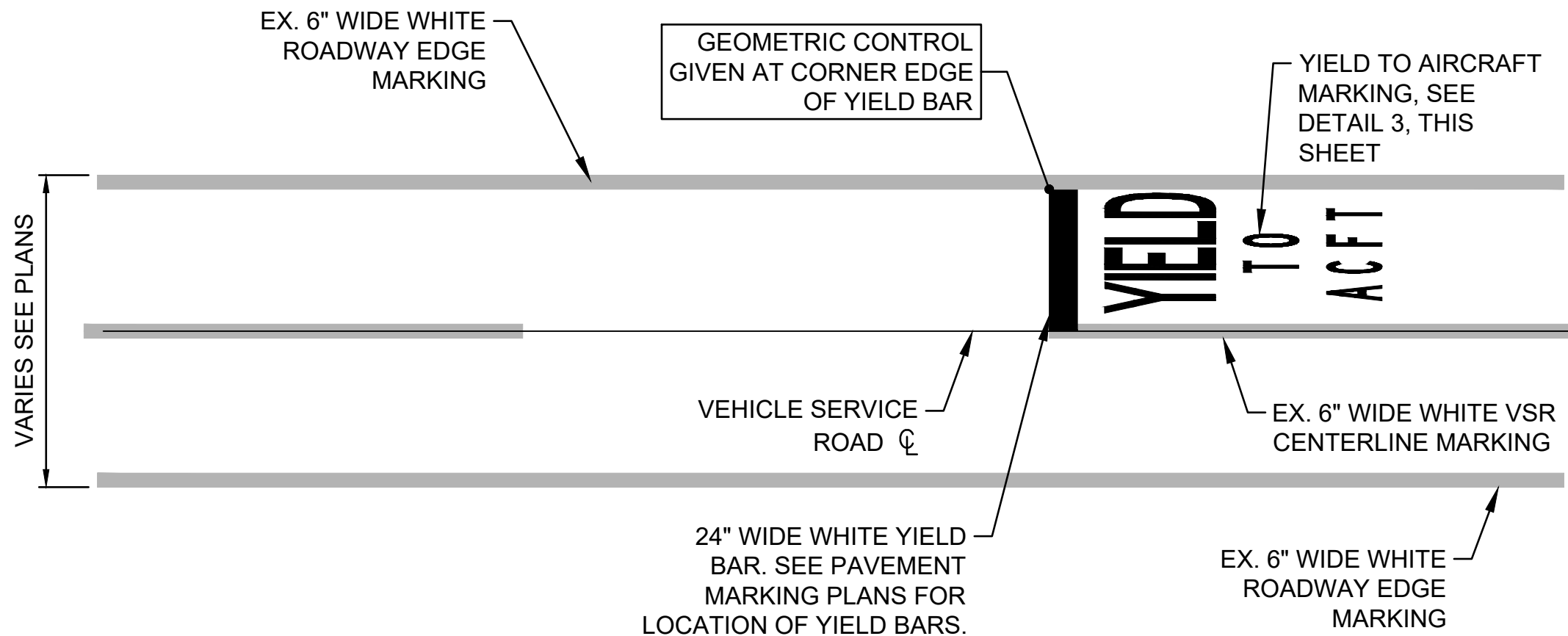
NOTES:

1. TAXILANE CENTERLINE MARKING IS CONTINUOUS IN LENGTH EXCEPT WHERE IT INTERSECTS A HOLD POSITION MARKING, POSITION OBSTACLE FREE ZONE MARKING, OR A RUNWAY MARKING ELEMENT.

TAXILANE CENTERLINE & EDGE MARKING

SCALE: N.T.S.

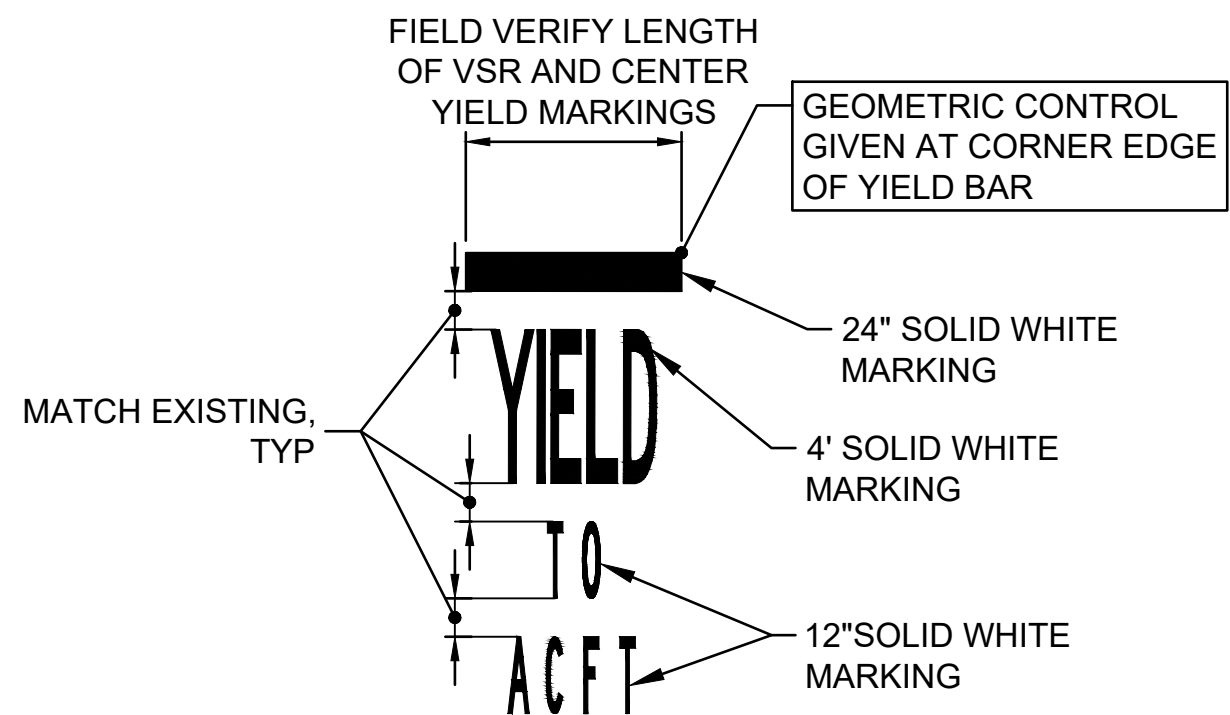
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VEHICLE SERVICE ROAD

SCALE: N.T.S.

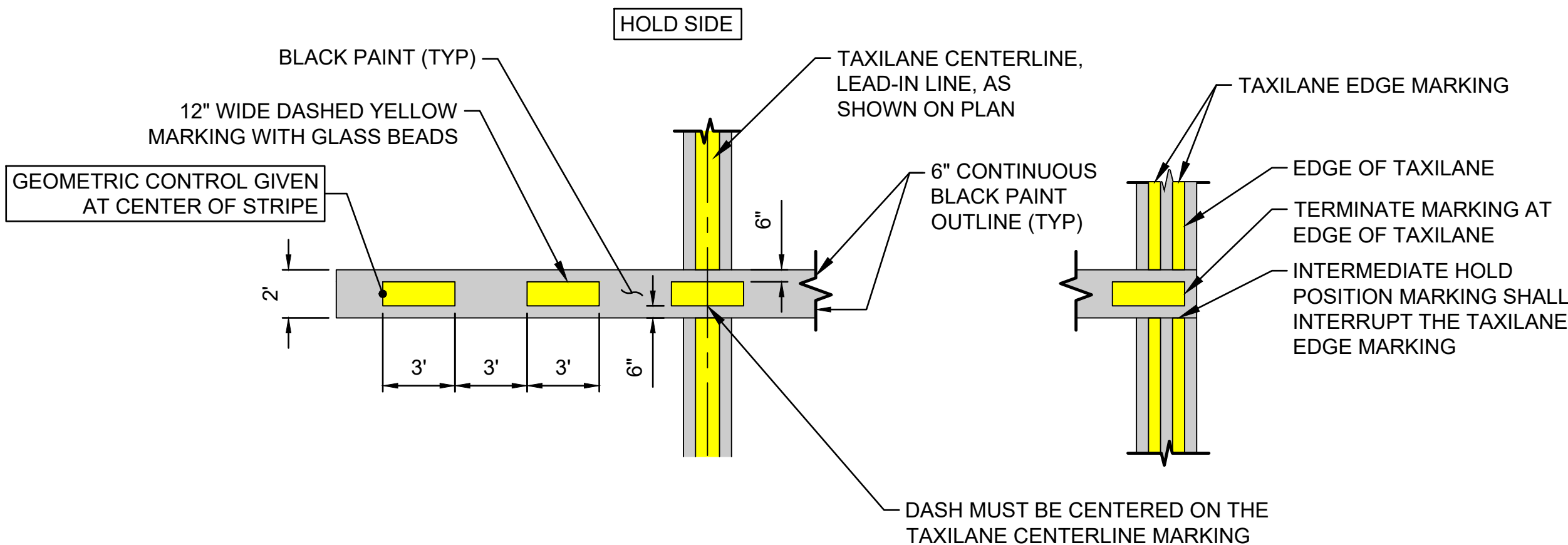
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YIELD TO AIRCRAFT MARKING

SCALE: N.T.S.

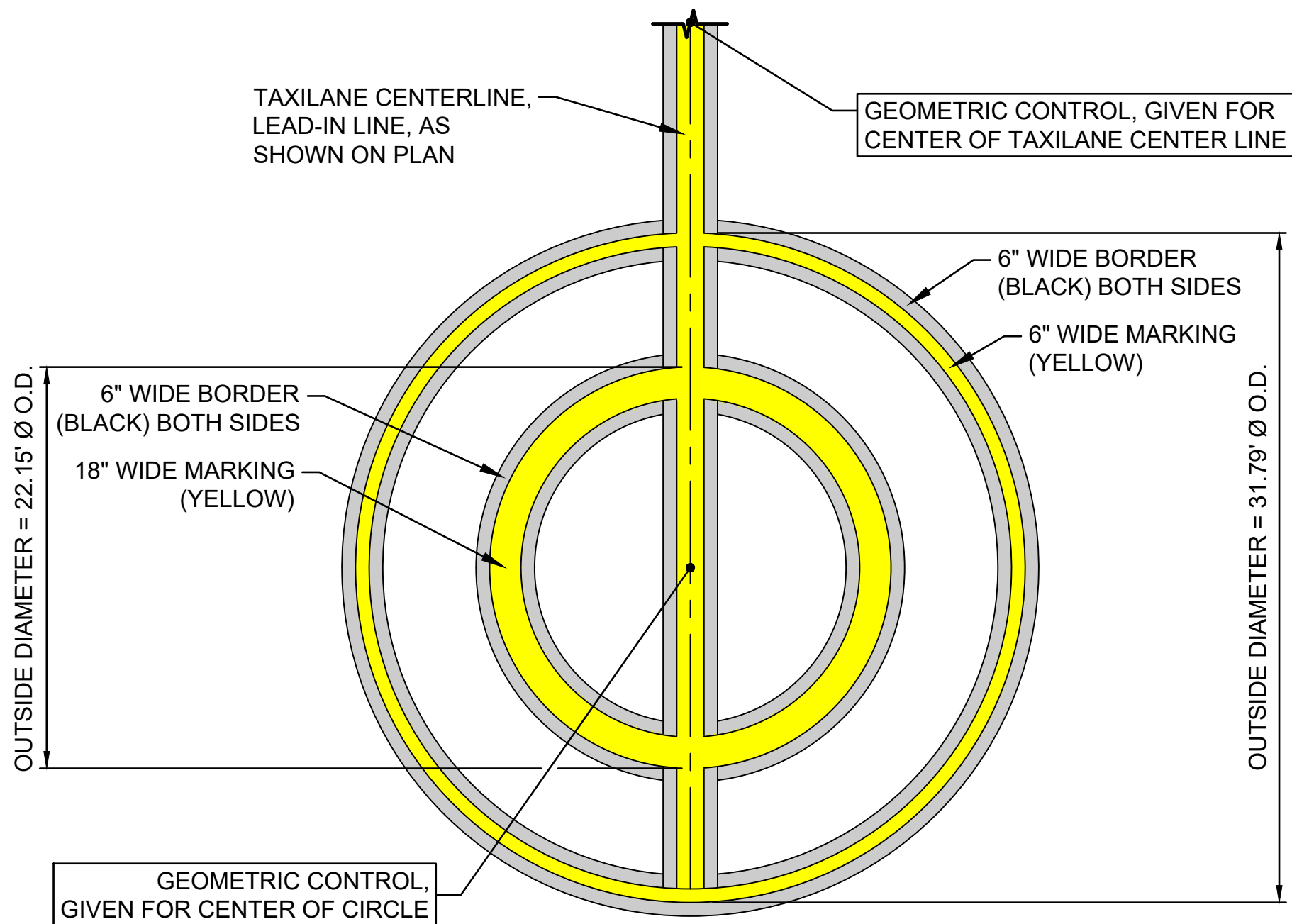
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INTERMEDIATE HOLDING POSITION MARKINGS

SCALE: N.T.S.

4  
-



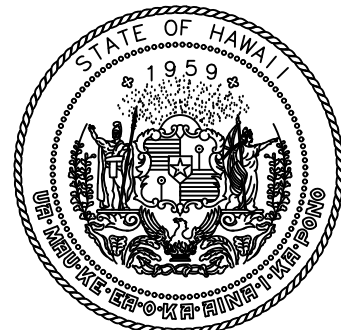
HELICOPTER PARKING POSITION MARKING

SCALE: N.T.S.

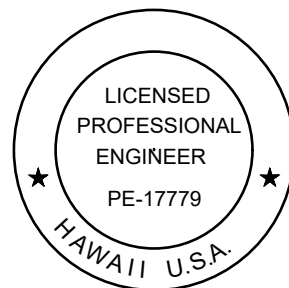
5  
-

GENERAL NOTES:

1. GLASS BEADS SHALL BE APPLIED TO ALL PAVEMENT MARKINGS, EXCEPT BLACK OUTLINE AND SHOULDER MARKINGS PER P-620 SPECIFICATION.
2. ALL TAXILANE MARKINGS SHALL HAVE A 6" WIDE PAINTED BLACK OUTLINE. BLACK OUTLINE NOT SHOWN ON THIS SHEET FOR CLARITY.



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



*Duke Young*  
04/30/2028  
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NO. 06/01/2026 ADDENDUM NO. 3

NO. DATE REVISIONS

ADVERTISING &  
BIDDING PHASE

APRIL 13, 2026  
DATE

PROJECT TITLE :

TAXILANE "T1"  
EXTENSION

AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

SHEET TITLE:

PAVEMENT  
MARKING  
DETAILS 1 OF 2

DATE :

04/13/2026

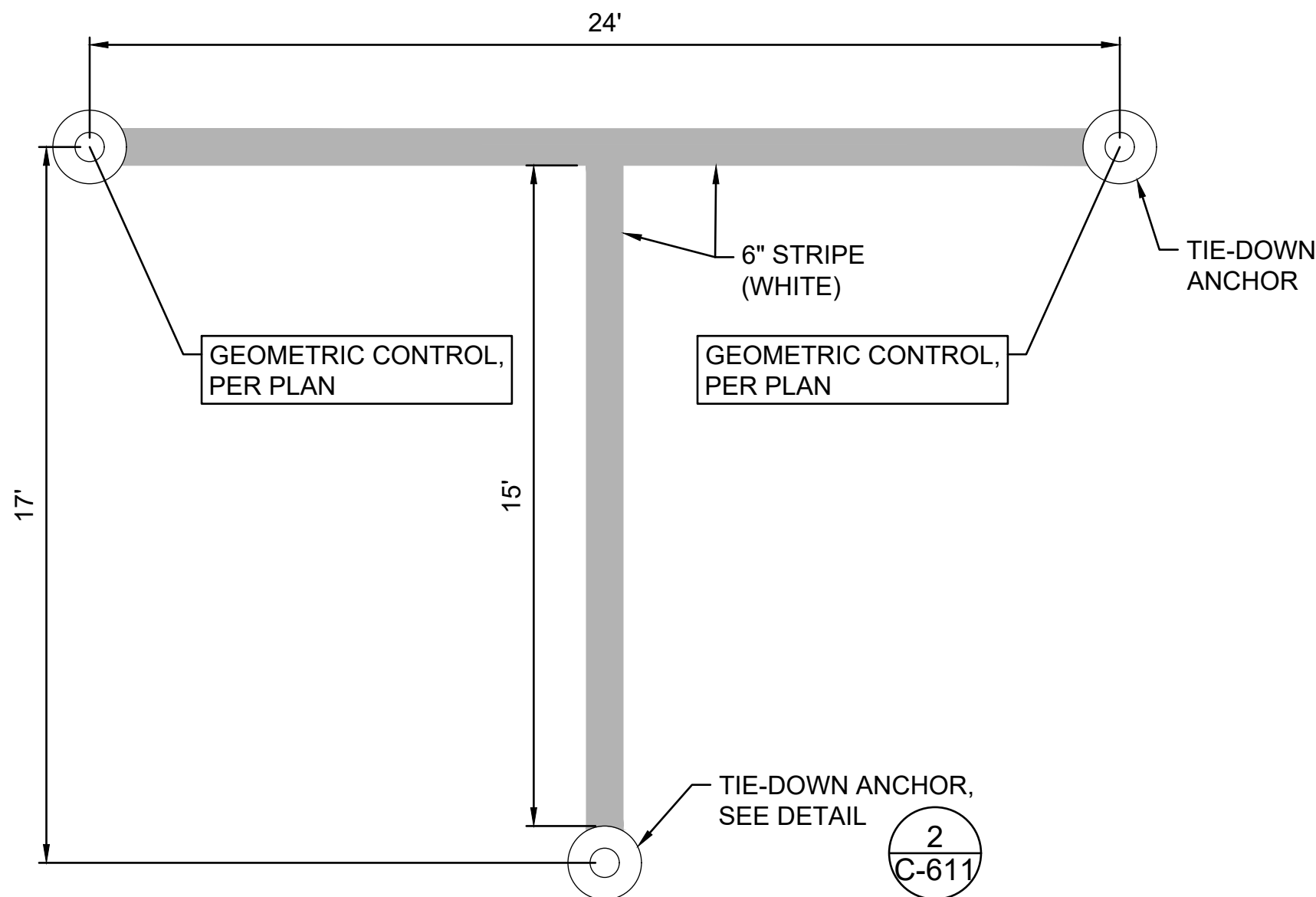
SHEET :

53 OF 59 SHEETS

DWG. NO.

C-610

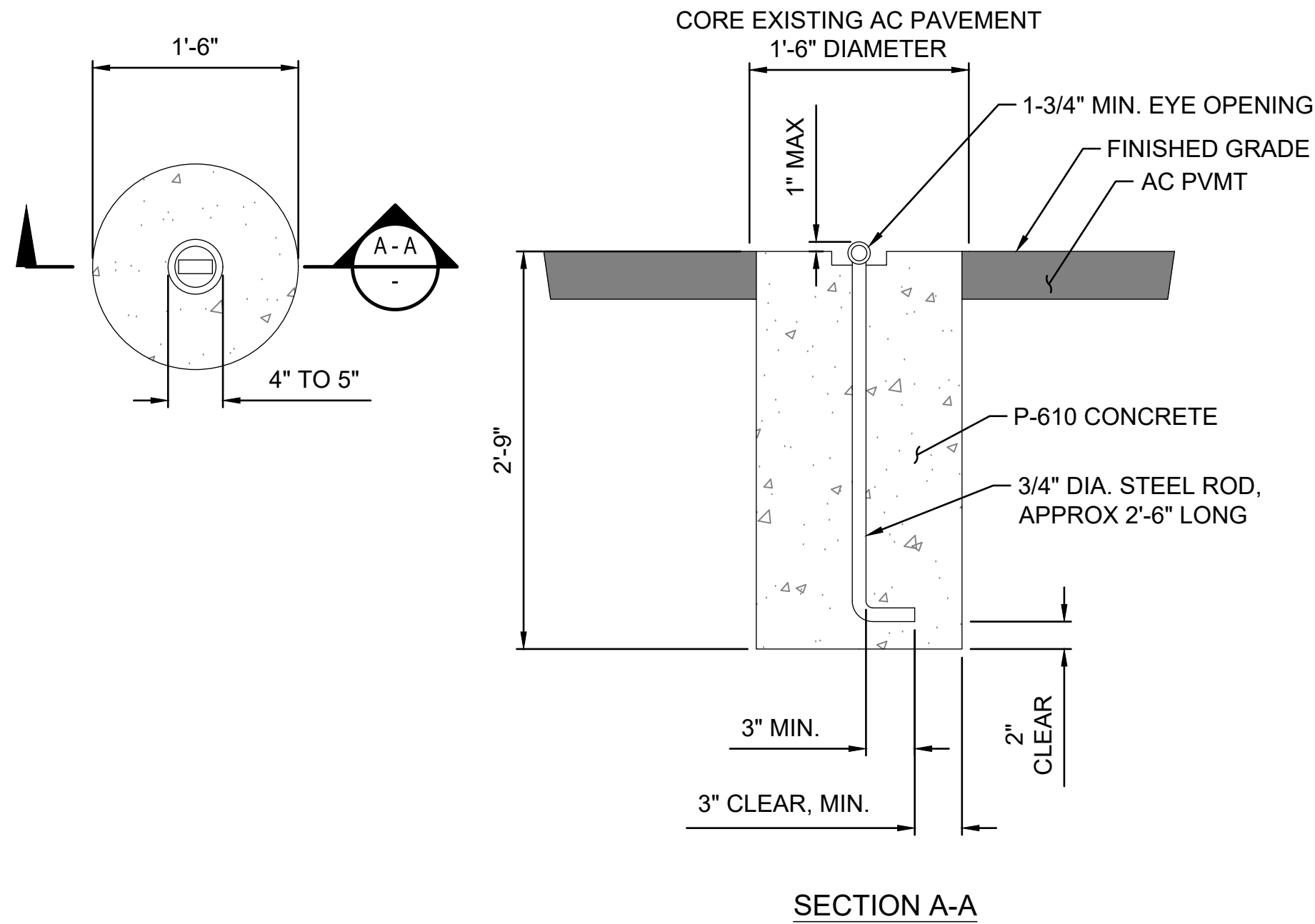




TIE-DOWN MARKING

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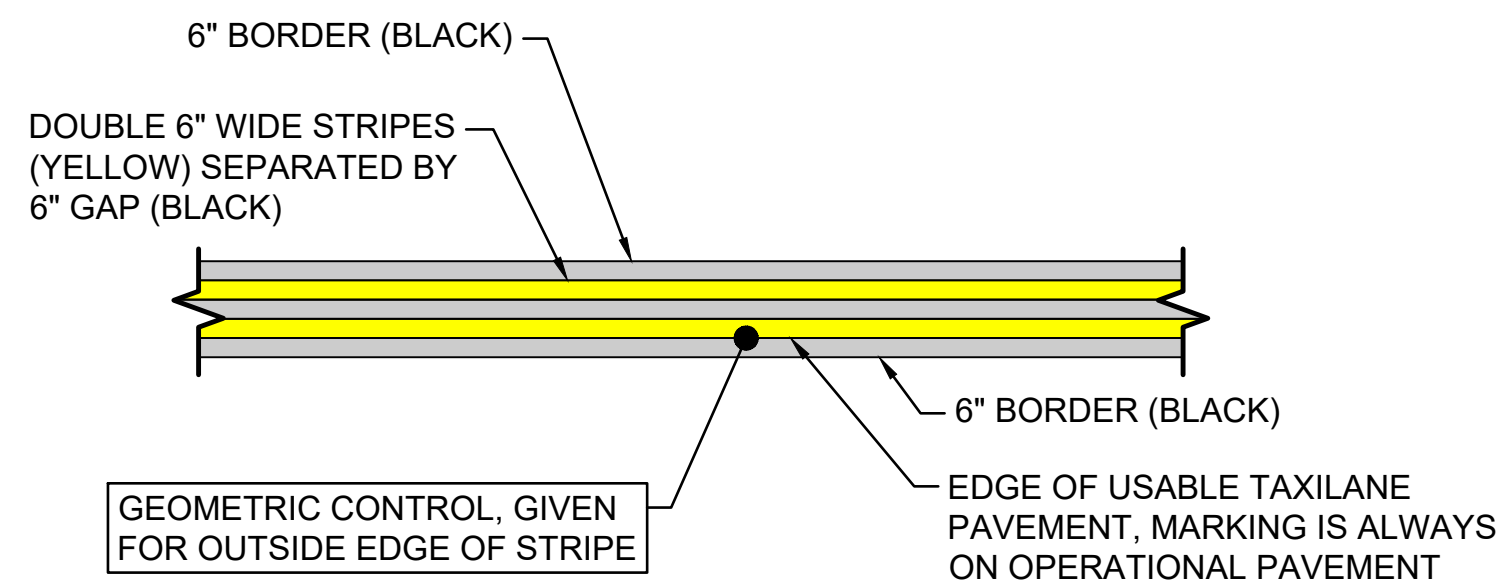
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AIRCRAFT TIE DOWN ANCHOR

SCALE: N.T.S.

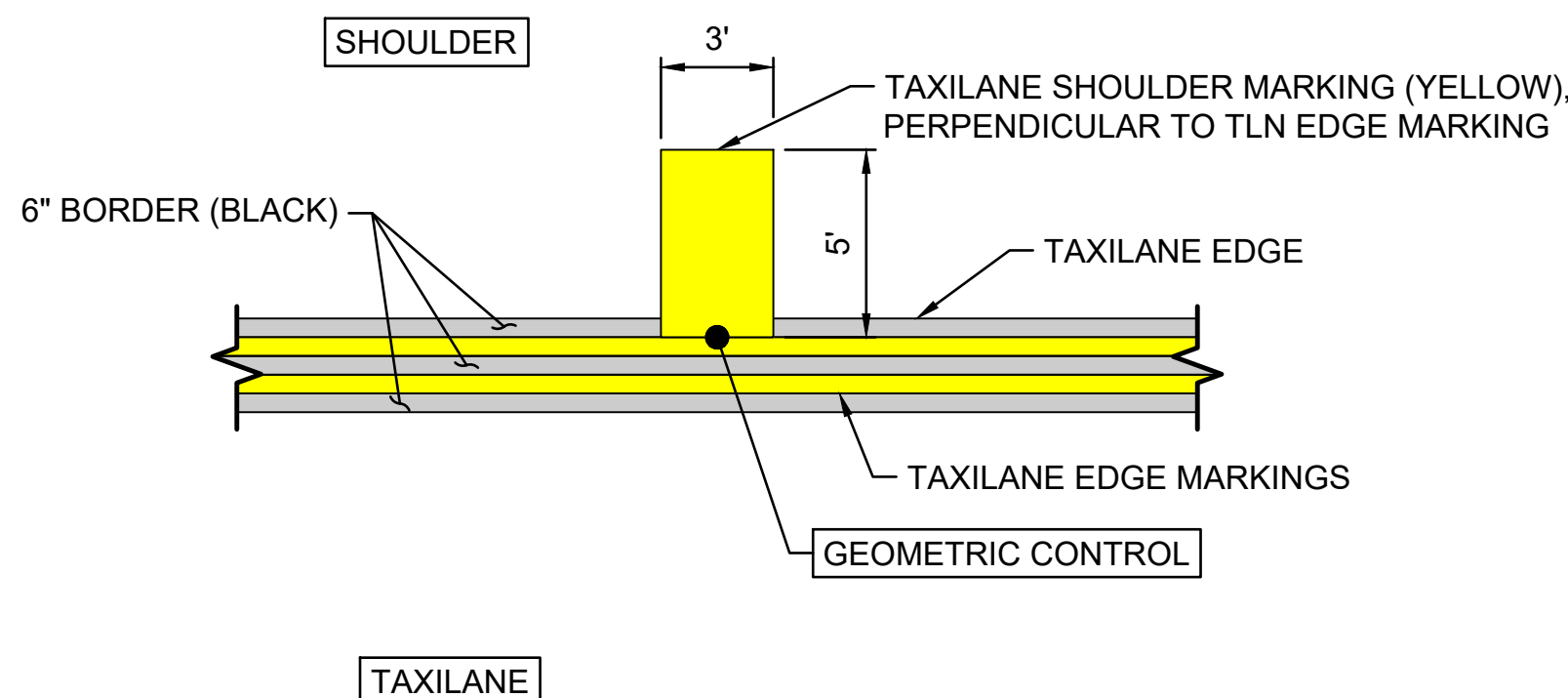
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TAXILANE EDGE MARKING

SCALE: N.T.S.

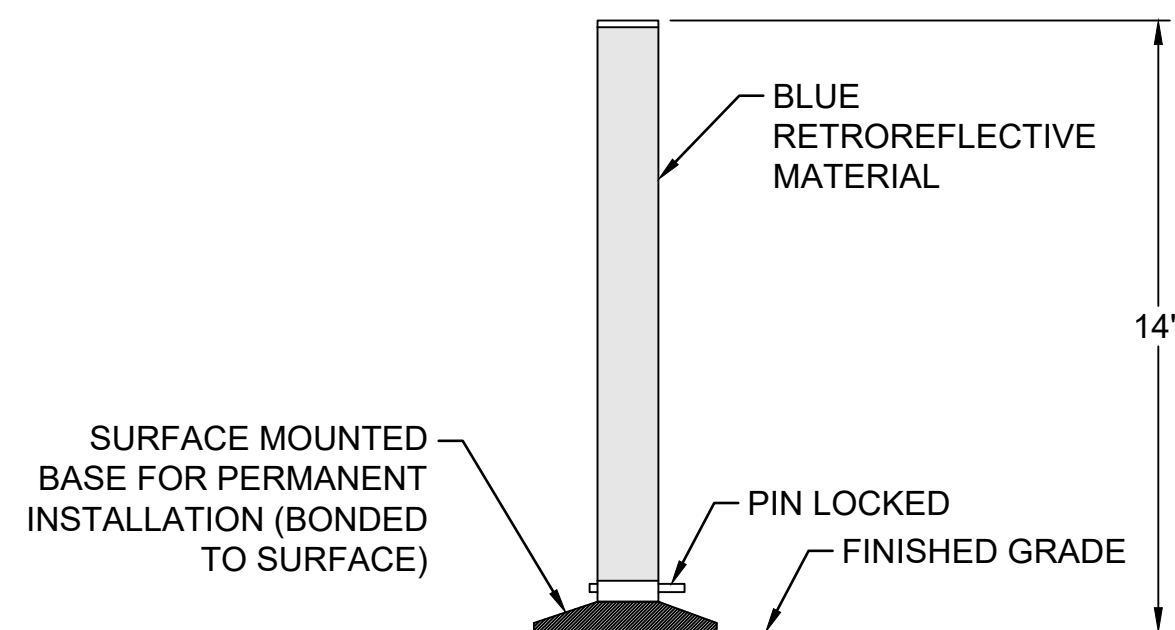
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TAXILANE SHOULDER MARKING

SCALE: N.T.S.

4



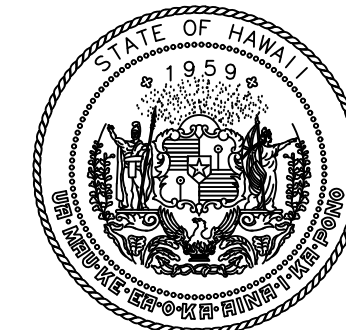
NOTES:

1. RETRO RELECTIVE TAXIWAY EDGE MARKER FAA L-853 SHALL BE TYPE 2, MEETING FAA AC 150/5345-39E REQUIREMENTS AND CERTIFIED PER FAA AC 150/5345-53D.

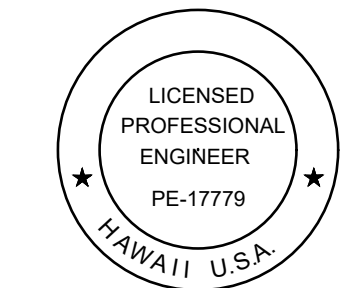
RETRO REFLECTIVE MARKER

SCALE: N.T.S.

5



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



*Duke Young*  
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| NO. | DATE       | REVISIONS      |
| Δ   | 06/01/2026 | ADDENDUM NO. 3 |

ADVERTISING &  
BIDDING PHASE

APRIL 13, 2026  
DATE

PROJECT TITLE :

TAXILANE "T1"  
EXTENSION

AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

SHEET TITLE:

PAVEMENT  
MARKING  
DETAILS 2 OF 2

|                 |          |
|-----------------|----------|
| DATE :          | DWG. NO. |
| 04/13/2026      | C-611    |
| SHEET :         |          |
| 54 OF 59 SHEETS |          |



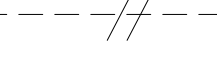
ELECTRICAL GENERAL NOTES

1. ALL EQUIPMENT, LIGHTING FIXTURES, CABLING AND MATERIAL SHALL CONFORM TO THE LATEST FAA REGULATIONS AND ADVISORY CIRCULARS.
2. CONTRACTOR SHALL FIELD VERIFY THE DEPTH AND LOCATION OF ALL EXISTING UNDERGROUND UTILITIES, POWER, TELEPHONE, DRAINAGE PIPE LINES, FUEL LINES, ETC. PRIOR TO START OF WORK. ANY DAMAGE TO UTILITIES DUE TO CONTRACTORS ACTIVITIES SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S EXPENSE. CONTRACTOR SHALL CONTACT UTILITY COMPANIES TO LOCATE AND MARK LOCATIONS OF UTILITIES.
3. EXISTING FAA DUCTS, CONDUITS OR UNDERGROUND CABLES NOT AFFECTED BY THE SCOPE OF THIS PROJECT, SHALL REMAIN IN SERVICE. FAA CABLE AND/OR CONDUIT DAMAGED AS A RESULT OF WORK BY THIS CONTRACTOR SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. ANY EXISTING AIRFIELD LIGHTING FIXTURE WHICH IS TO REMAIN, AND IS DAMAGED BY THE CONTRACTOR, SHALL BE REPLACED AT CONTRACTOR'S EXPENSE
4. EXISTING EQUIPMENT IS SHOWN AT APPROXIMATE LOCATIONS. VERIFY EXACT LOCATIONS IN FIELD.
5. ALL CABLES FOR AIRFIELD LIGHTING, UNLESS OTHERWISE NOTED, SHALL BE PER FAA SPECIFICATION L-824, 5KV, #8 TYPE C CABLE. CONNECTORS SHALL BE PER FAA SPECIFICATION L-823.
6. COORDINATE CONDUIT AND DUCT TRENCHING WITH NEW PCC CONSTRUCTION AND SHOULDER PAVING. CONTRACTOR SHALL NOT LEAVE EXCAVATIONS UNFILLED OR UNPROTECTED AFTER THE COMPLETION OF EACH WORK SHIFT.
7. EXISTING PULLBOX, MANHOLE AND DUCT BANK INFORMATION SHOWN ON THESE DRAWINGS IS BASED UPON RECORD DRAWINGS AND SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
8. THE CONTRACTOR SHALL RESTORE ALL AIRFIELD LIGHTING SYSTEMS TO FULL OPERATION, OR TEMPORARY STATE, AT THE END OF EACH WORK SHIFT.
9. LOW VOLTAGE (600 V.) AND MEDIUM VOLTAGE (5000 V.) CONDUCTORS MUST BE INSTALLED IN SEPARATE WIREWAYS, EXCEPT WHERE 600V WIRE IS USED AS GROUND.
10. NEATLY LACE WIRING IN DISTRIBUTION PANELS, WIREWAYS, SWITCHES AND PULL/JUNCTION BOXES.
11. ALL STEEL CONDUITS, FITTINGS, NUTS, BOLTS, ETC., SHALL BE GALVANIZED.
12. THE JOINTS OF ALL L-823 PRIMARY CONNECTORS MUST BE WRAPPED WITH TAPE AND COVERED WITH HEAT SHRINK TUBING AS DETAILED IN THE PLANS.
13. THE CABLE ENTRANCE INTO THE FIELD ATTACHED L-823 CONNECTORS MUST BE ENCLOSED BY A HEAT-SHRINKABLE TUBING WITH CONTINUOUS INTERNAL ADHESIVE.
14. THE ID OF THE PRIMARY L-823 FIELD ATTACHED CONNECTORS MUST MATCH THE CABLE ID TO PROVIDE A WATERTIGHT CABLE ENTRANCE. THIS ENTRANCE MUST BE ENCAPSULATED IN AND ELECTRICAL TAPE.
15. L-823 TYPE 11, TWO-CONDUCTOR SECONDARY CONNECTOR MUST BE CLASS "A" (FACTORY MOLDED).
16. THERE MUST BE NO SPLICES IN THE SECONDARY CABLE(S) WITHIN THE STEMS OF ELEVATED RUNWAY OR TAXIWAY EDGE LIGHTING FIXTURES, INCLUDING THE WIREWAYS LEADING TO TAXIWAY SIGNS.
17. EACH NEW AIRFIELD LIGHTING CABLE SHALL BE TAGGED IN EACH PULLBOX, JUNCTION CAN, OR LIGHT BASE. EACH EXISTING AIRFIELD LIGHTING CABLE AFFECTED BY THE CURRENT PROJECT CONSTRUCTION SHALL BE TAGGED IN EACH PULLBOX, JUNCTION CAN OR LIGHT BASE. EACH TAG SHALL BE CLEARLY STAMPED WITH ¼-INCH HIGH LETTER TO INDICATE THE CIRCUIT NUMBER ON IT. THE TAGS SHALL BE SECURELY ATTACHED TO THE CABLE WITH MINIMUM NO. 14 AWG TW WIRE.
18. GROUNDING CONDUCTORS SHALL BE INSTALLED IN ALL CONDUITS, RACEWAYS, UNDERGROUND PULL BOXES, JUNCTION CANS, LIGHT BASES AND TRANSFORMER HOUSINGS. SIZE OF CONDUCTOR SHALL BE IN ACCORDANCE WITH NEC ARTICLE 250 AND INSTALLED PER ARTICLE 250 EXCEPT FOR GROUND CONDUCTOR IN AIRFIELD LIGHTING CIRCUITS WHICH SHALL BE 1 #6 GREEN "THWN" INSULATED THROUGHOUT LIGHTING SYSTEM. IN THE EVENT THERE IS NO GROUND LUG IN ANY EXISTING BASE CAN AFFECTED BY WORK OF THIS CONTRACT, CONTRACTOR SHALL INSTALL NEW GROUND LUG AND CONNECT #6 GROUND CONDUCTOR.
19. CONTRACTOR SHALL CLOSELY COORDINATE ALL NAVAID WORK WITH AIRPORT AND THE FAA.
20. COUNTERPOISE SYSTEM SHALL BE INSTALLED ABOVE ALL NEW UNDERGROUND AIRFIELD LIGHTING CONDUITS AS SHOWN ON THE DRAWINGS.

GENERAL DEMOLITION NOTES

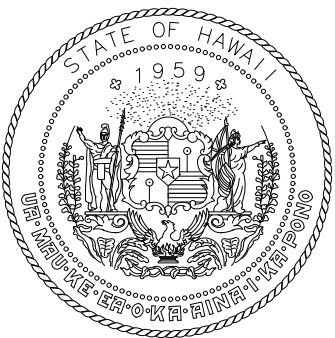
1. SPECIAL CARE SHALL BE TAKEN NOT TO DISTURB EXISTING SERVICE OR JEOPARDIZE INTEGRITY OF EXISTING FAA OR UTILITY CABLES FOUND IN THE WORK AREA. ALTHOUGH SOME CABLES AND THEIR ASSOCIATED INFRASTRUCTURES AND EQUIPMENT ARE SHOWN ON THIS PLAN, OTHERS MAY EXIST AND IF THEY INTERFERE WITH NEW WORK, THEY MUST BE REROUTED/RELOCATED IN CONSULTATION WITH THE ENGINEER AND FAA.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING CONTINUITY OF CIRCUITS FOR EQUIPMENT REMAINING OPERATIONAL DURING THE CONSTRUCTION PERIOD IN DEMOLITION AREA.
3. FIELD VERIFY THE EXACT LOCATION AND DEPTH OF ELECTRICAL INFRASTRUCTURES, EQUIPMENT, LIGHT FIXTURES, SIGNS, ETC.
4. REMOVAL, RELOCATION AND DEMOLITION WORK SHALL BE PERFORMED AT LOCATIONS SHOWN ON THE DRAWING. ALL OTHER EXISTING FACILITIES SUCH AS: EQUIPMENT, SYSTEMS, CONDUITS, MANHOLES, PULL BOXES, SIGNS AND LIGHTS SHALL BE PROTECTED IN PLACE. REFER TO CIVIL DRAWINGS FOR REFERENCE TO; CONSTRUCTION SEQUENCING, EXISTING UTILITIES AND CIVIL DEMOLITION AND REMOVAL.
5. ALL CONDUIT AND DUCTBANK TO BE REMOVED ARE CONCRETE ENCASED.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL STRUCTURES TO BE PROTECTED IN PLACE WITH THE PROPOSED GRADING PLANS AND ADJUSTING ALL STRUCTURES, TO BE PROTECTED IN PLACE, TO FINAL FINISH GRADE.
7. ALL CABLE REMOVED SHALL BE TURNED OVER TO THE AIRPORT, CONTRACTOR SHALL COORDINATE DELIVERY WITH THE AIRPORT.

ELECTRICAL SYMBOL LIST

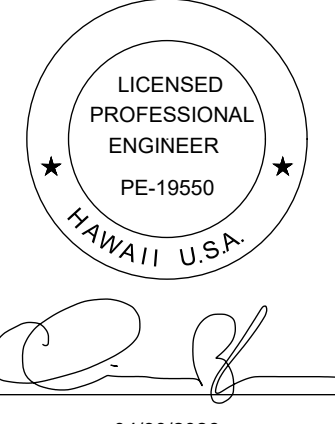
|                                                                                     |                                                                                                                                              |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|  | CIRCUIT IDENTIFIER - CABLE INSTALLED IN EXISTING CONDUIT "A" "B" INDICATES CIRCUITS "A" AND "B" IN SHARED CONDUIT                            |
|  | EXISTING HANDHOLE                                                                                                                            |
|  | FAA UNDERGROUND DUCTBANK                                                                                                                     |
|  | EXISTING CONDUIT/CIRCUIT                                                                                                                     |
|  | INDICATES ITEM TO BE REMOVED                                                                                                                 |
|  | EXISTING UNDERGROUND CKT TO BE REMOVED. ABANDON (E) CONDUIT IN PLACE                                                                         |
|  | EXISTING CABLE/S IN EXISTING CONDUIT. NO. OF HASH MARKS INDICATE NO. OF L-824 (5KV) CABLES AND NO HASH MARKS INDICATE 1#8 (L-824 (5KV) CABLE |
|  | PROPOSED HANDHOLE, (ADDITIVE ALTERNATE "C")                                                                                                  |

ABBREVIATIONS

|         |                                                 |
|---------|-------------------------------------------------|
| A, AMP  | AMPERE                                          |
| AF      | AMPERE FRAME, AMPERE FUSE                       |
| ALCMS   | AIRFIELD LIGHTING CONTROL AND MONITORING SYSTEM |
| AOA     | AIR OPERATIONS AREA                             |
| AT      | AMPERE TRIP                                     |
| ATCT    | AIR TRAFFIC CONTROL TOWER                       |
| ATS     | AUTOMATIC TRANSFER SWITCH                       |
| BLDG    | BUILDING                                        |
| BLNK    | BLANK                                           |
| C, COND | CONDUIT                                         |
| CB, C/B | CIRCUIT BREAKER                                 |
| CCR     | CONSTANT CURRENT REGULATOR                      |
| CKT     | CIRCUIT                                         |
| CLSM    | CONTROLLED LOW STRENGTH MATERIAL                |
| CU      | COPPER                                          |
| DWG     | DRAWING                                         |
| (E), E  | EXISTING                                        |
| EMERG   | EMERGENCY                                       |
| ELEC    | ELECTRIC                                        |
| ELECT   | ELECTRICAL                                      |
| EP      | EDGE OF PAVEMENT                                |
| ES      | EDGE OF SHOULDER                                |
| (F)     | FUTURE                                          |
| FAA     | FEDERAL AVIATION ADMINISTRATION                 |
| FDR     | FEEDER                                          |
| FIXT    | FIXTURE                                         |
| FLEX    | FLEXIBLE                                        |
| G       | GREEN                                           |
| GND     | GROUND                                          |
| HH      | HAND HOLE                                       |
| HV      | HIGH VOLTAGE                                    |
| JB      | JUNCTION BOX                                    |
| JC      | JUNCTION CAN                                    |
| KVA     | KILOVOLT AMPERES                                |
| KW      | KILOWATT                                        |
| LHU     | LAMP HOUSING UNIT                               |
| LTS     | LIGHTS                                          |
| LTG     | LIGHTING                                        |
| MFR     | MANUFACTURER                                    |
| MTD     | MOUNTED                                         |
| (N), N  | NEW                                             |
| NEC     | NATIONAL ELECTRICAL CODE                        |
| NF      | NON FUSED                                       |
| NO.     | NUMBER                                          |
| NTS     | NOT TO SCALE                                    |
| OD      | OUTER DIAMETER                                  |
| P       | POLE                                            |
| (P)     | PROPOSED                                        |
| PAPI    | PRECISION APPROACH PATH INDICATOR               |
| PB      | PULL BOX                                        |
| PCC     | PORTLAND CEMENT CONCRETE                        |
| PE      | POLYETHYLENE CABLE JACKET                       |
| Ø, PH   | PHASE                                           |
| PNL     | PANEL                                           |
| PWR     | POWER                                           |
| PVMT    | PAVEMENT                                        |
| R       | RED                                             |
| RDR     | RUNWAY DISTANCE REMAINING SIGN                  |
| REF     | REFERENCE, REFER                                |
| RELOC   | RELOCATE                                        |
| REIL    | RUNWAY END IDENTIFIER LIGHTS                    |
| REQ'D   | REQUIRED                                        |
| RGS     | RIGID GALVANIZED STEEL                          |
| RGSC    | RIGID GALVANIZED STEEL CONDUIT                  |
| RI      | REMOVE AND RE-INSTALL                           |
| RR      | REMOVE AND REPLACE W/NEW                        |
| RWY     | RUNWAY                                          |
| SWBD    | SWITCHBOARD                                     |
| SWGR    | SWITCHGEAR                                      |
| TEL     | TELEPHONE                                       |
| TWY     | TAXIWAY                                         |
| TYP     | TYPICAL                                         |
| UNO     | UNLESS NOTED OTHERWISE                          |
| UND     | UNDERGROUND                                     |
| UL      | UNDERWRITERS LABORATORIES                       |
| V       | VOLTAGE, VOLTS                                  |
| VA      | VOLT-AMPERES                                    |
| W       | WIRE, WATTS, WHITE                              |
| WH      | WHITE                                           |
| W/      | WITH                                            |
| WP      | WEATHER PROOF                                   |
| XFMR    | TRANSFORMER                                     |
| XLPE    | CROSS-LINKED POLYTHYLENE                        |
| Y       | YELLOW                                          |



STATE OF HAWAII  
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LICENSED PROFESSIONAL ENGINEER  
PE-19550  
HAWAII USA



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06/01/2026

ADDENDUM NO. 3

05/15/2026

REVISED BID ADDITIVES

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

ADVERTISING & BIDDING PHASE  
APRIL 13, 2026  
DATE

PROJECT TITLE :

TAXILANE "T1" EXTENSION  
AT LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

SHEET TITLE:

ELECTRICAL GENERAL NOTES, SYMBOLS AND ABBREVIATIONS

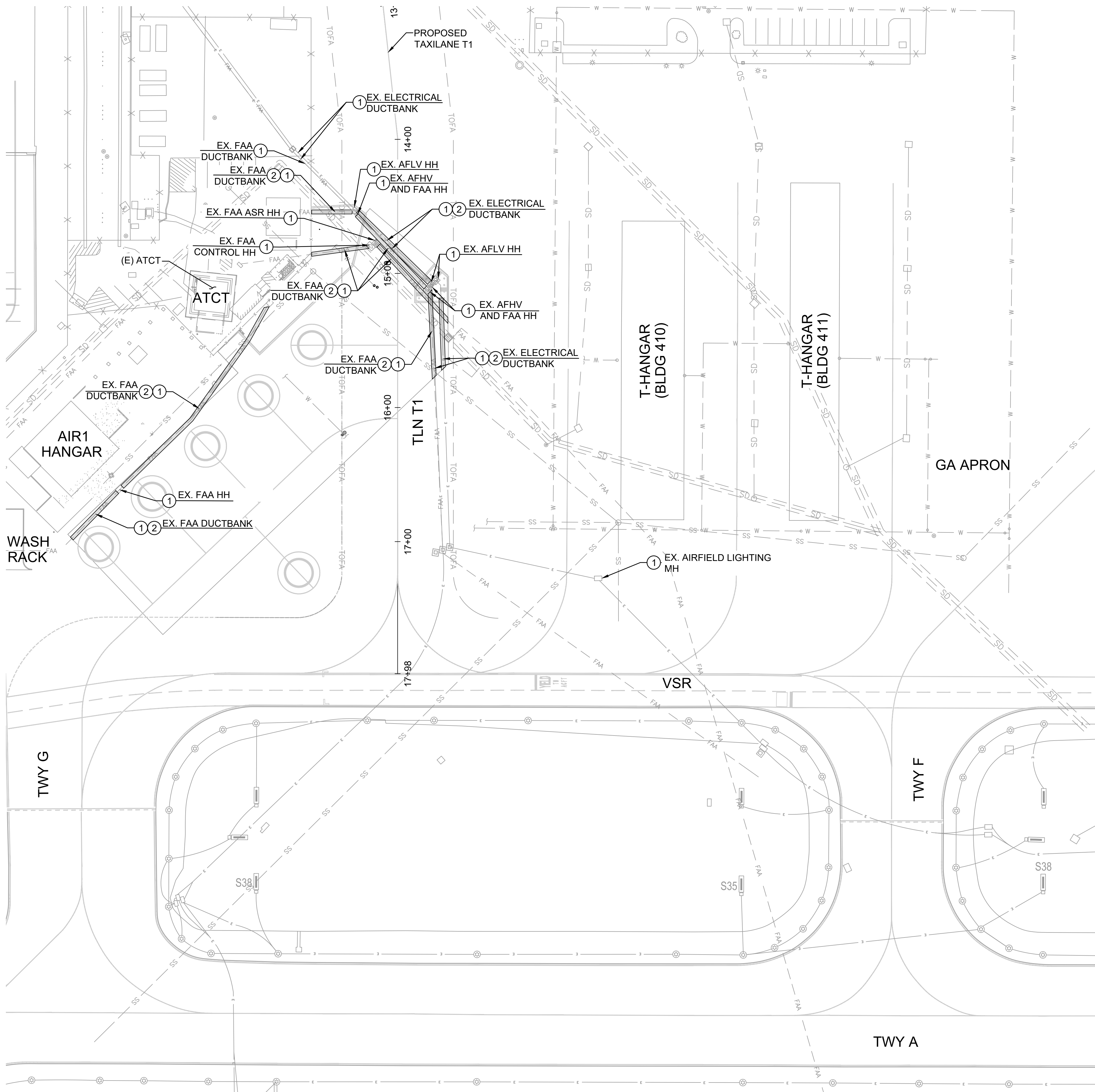
DATE :  
04/13/2026

SHEET :  
55OF 59 SHEETS

DWG. NO.  
E-001

C:\USERS\PHAM\MONEDRIVE - AECOM\0703880 - CS 1337-18 KAUAI DISTRICT DESIGN - DOCUMENTS\300-900\900\_CAD\_GIS\10\_CAD04-ELEC\SHEETS\E-001.DWG





**LEGEND**

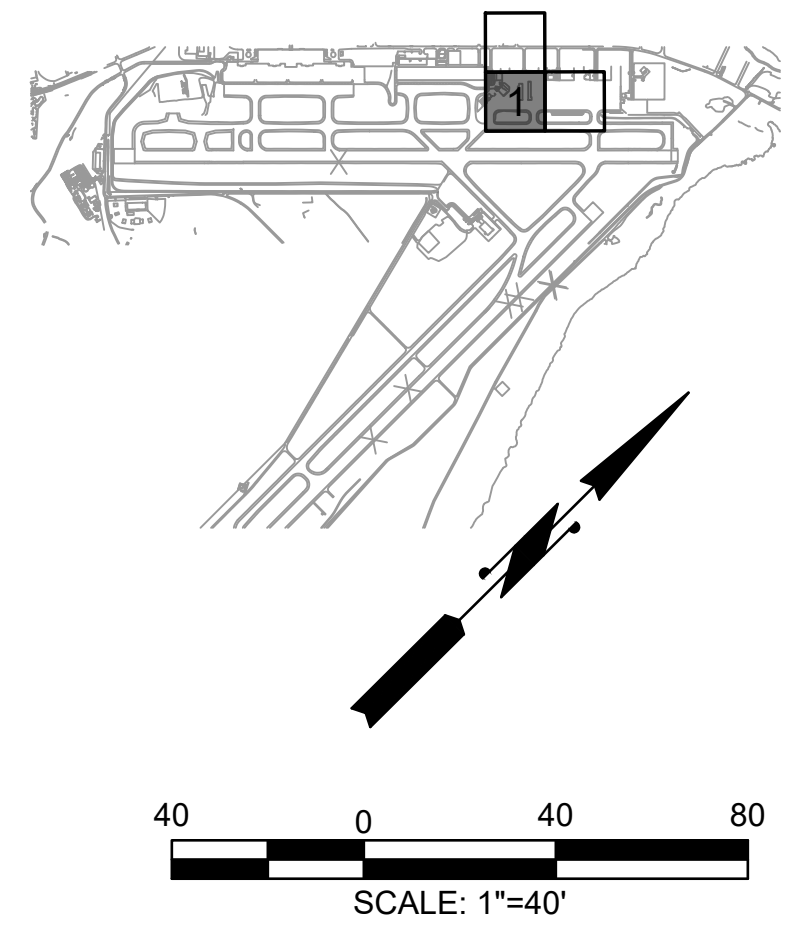
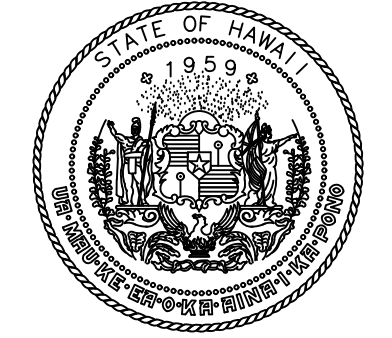
- TOFA TAXIWAY OBJECT FREE AREA
- EXISTING FENCE
- UNDERGROUND CONDUIT PROTECTION SLAB

**ELECTRICAL KEY NOTES:**

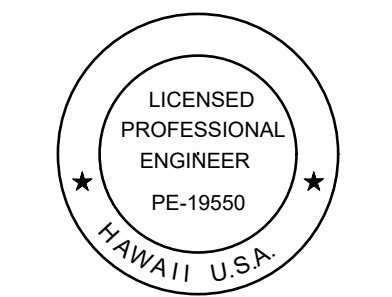
- PROTECT IN PLACE ITEM, AS INDICATED
- INSTALL UNDERGROUND PROTECTION SLAB. SEE DETAIL 1/E-110

**NOTES:**

- SEE SHEETS PH101 TO PH304 FOR CONSTRUCTION PHASING.



STATE OF HAWAII  
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| 1   | 06/01/2026 | ADDENDUM NO. 3 |

**ADVERTISING & BIDDING PHASE**  
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**TAXILANE "T1" EXTENSION**  
AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

**PROJECT NO.:**

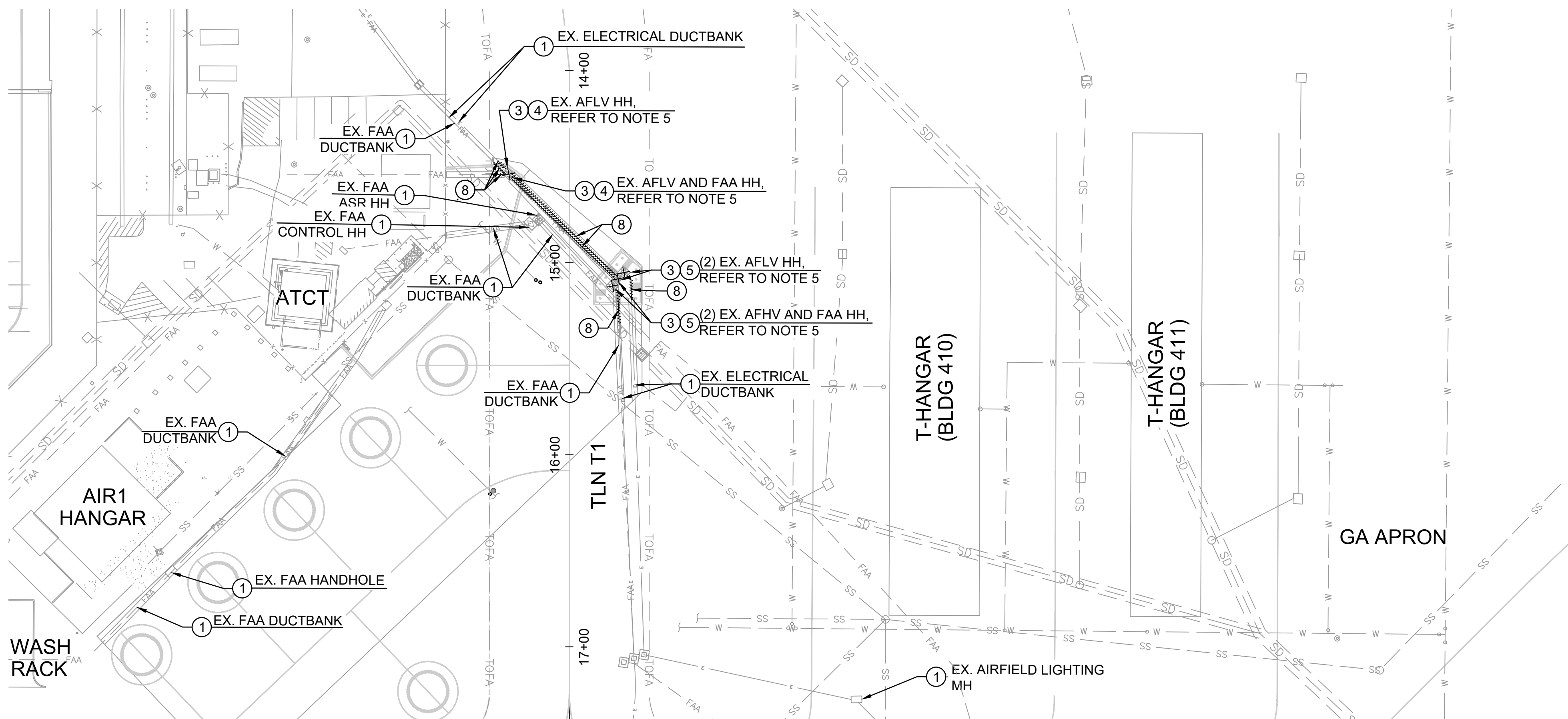
**CK1627-33**

**SHEET TITLE:**

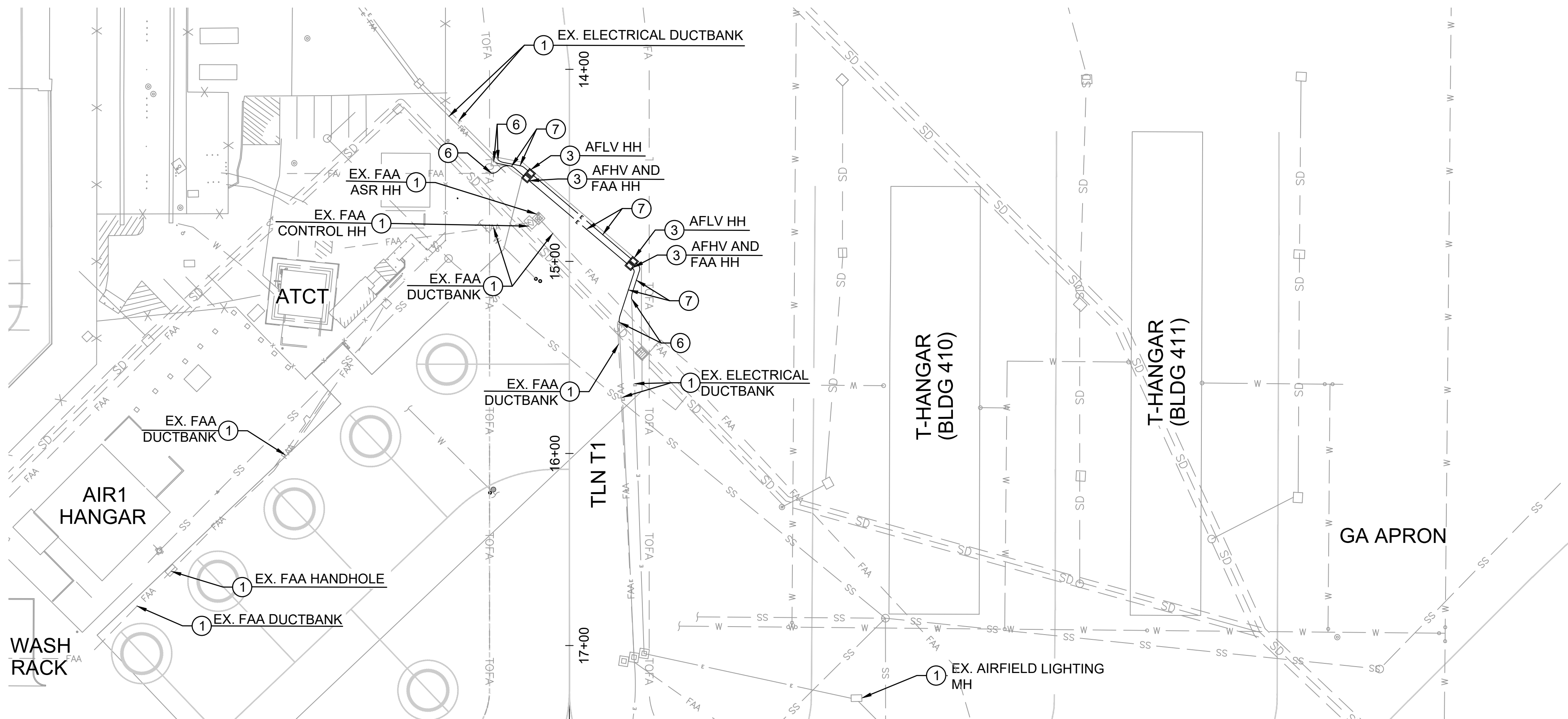
**ELECTRICAL PLAN**

|                 |          |
|-----------------|----------|
| DATE :          | DWG. NO. |
| 04/13/2026      | E-101    |
| SHEET :         |          |
| 56 OF 59 SHEETS |          |





ELECTRICAL DEMOLITION PLAN



ELECTRICAL NEW PLAN

LEGEND

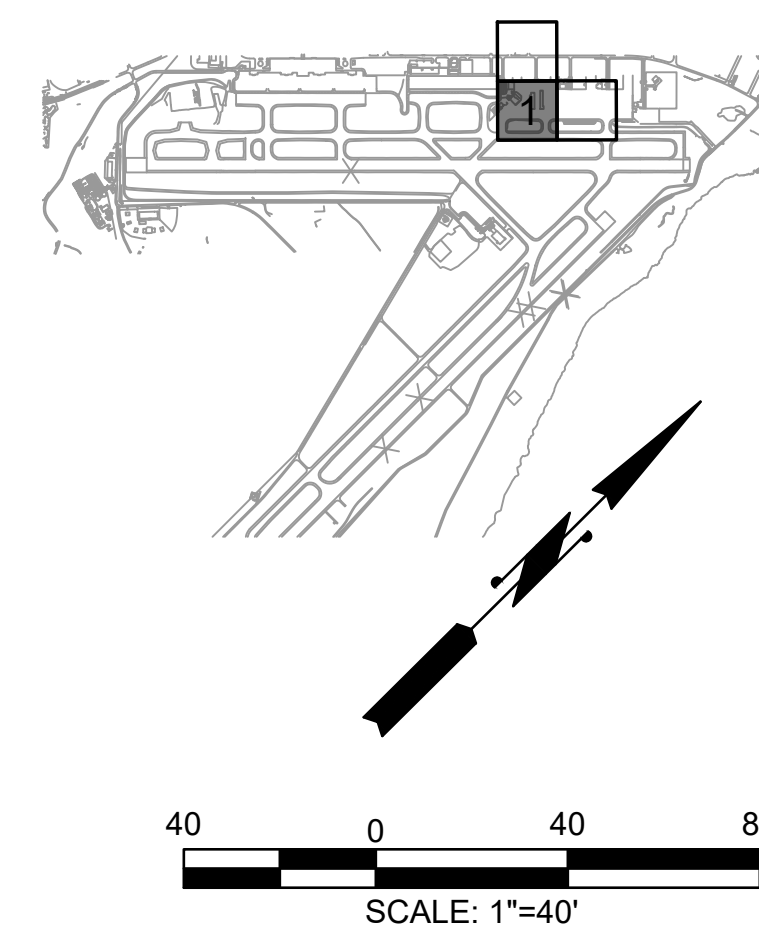
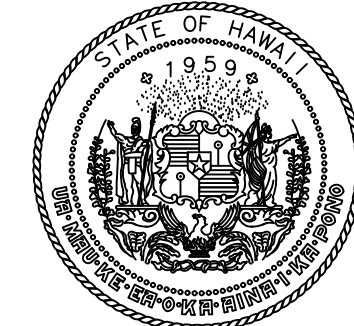
- TOFA TAXIWAY OBJECT FREE AREA  
EXISTING FENCE

ELECTRICAL KEY NOTES:

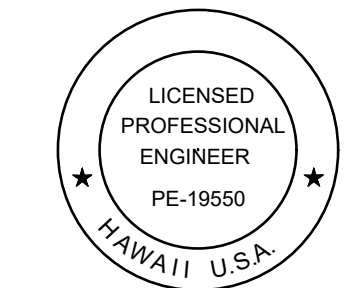
- PROTECT IN PLACE ITEM, AS INDICATED
- REMOVE EXISTING PULL BOX AND REPLACE WITH 24"x36" PULL BOX, WHERE INDICATED. SEE DETAIL 1/E-110A. (ADDITIVE ALTERNATE "C")
- SEE PHOTO REFERENCE DETAIL 2/E-110A (ADDITIVE ALTERNATE "C")
- SEE PHOTO REFERENCE DETAIL 3/E-110A (ADDITIVE ALTERNATE "C")
- INTERCEPT (E) CONDUITS WHERE INDICATED. SEE DETAIL 2/E-110. (ADDITIVE ALTERNATE "C")
- CONSTRUCT DUCTBANK PER DETAIL 4/E-110. (ADDITIVE ALTERNATE "C")
- REMOVE (E) DUCT BANK, AS INDICATED

NOTES:

- COORDINATE ANY OUTAGES WITH AIRPORT AND FAA.
- SEE SHEETS PH101 TO PH304 FOR CONSTRUCTION PHASING.
- EXISTING CABLES TO BE REMOVED AND REINSTALLED INCLUDE AIRFIELD LIGHTING (L-824) AND FAA POWER AND COMM CABLES.
- REMOVAL OF COMM CABLES SHALL INCLUDE REMOVAL OF ANY ASSOCIATED INNERDUCT AND SHALL BE REPLACED.
- CONTRACTOR SHALL CONSTRUCT THE NEW HANDHOLES AND DUCTBANKS PRIOR TO DEMOLITION OF EXISTING STRUCTURES TO MINIMIZE THE OUTAGE.
- EXISTING CABLES SHALL BE PULLED BACK TO NEAREST UNDISTURBED PULL BOX AND RE-PULLED AT COMPLETION OF THE UNDERGROUND CONDUIT CONSTRUCTION. CONTRACTOR SHALL RE-ESTABLISH CONNECTION TO EXISTING CABLES.



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
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|-------|-------|-------|-------|
| HT    | MP    | KK    | DY    |

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|--------------|------------|-----------------------|
| <div>3</div> | 06/01/2026 | ADDENDUM NO. 3        |
| <div>1</div> | 05/15/2026 | REVISED BID ADDITIVES |
| NO.          | DATE       | REVISIONS             |

ADVERTISING &  
BIDDING PHASE

APRIL 13, 2026  
DATE

PROJECT TITLE :

TAXILANE "T1"  
EXTENSION

AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

CK1627-33

SHEET TITLE:

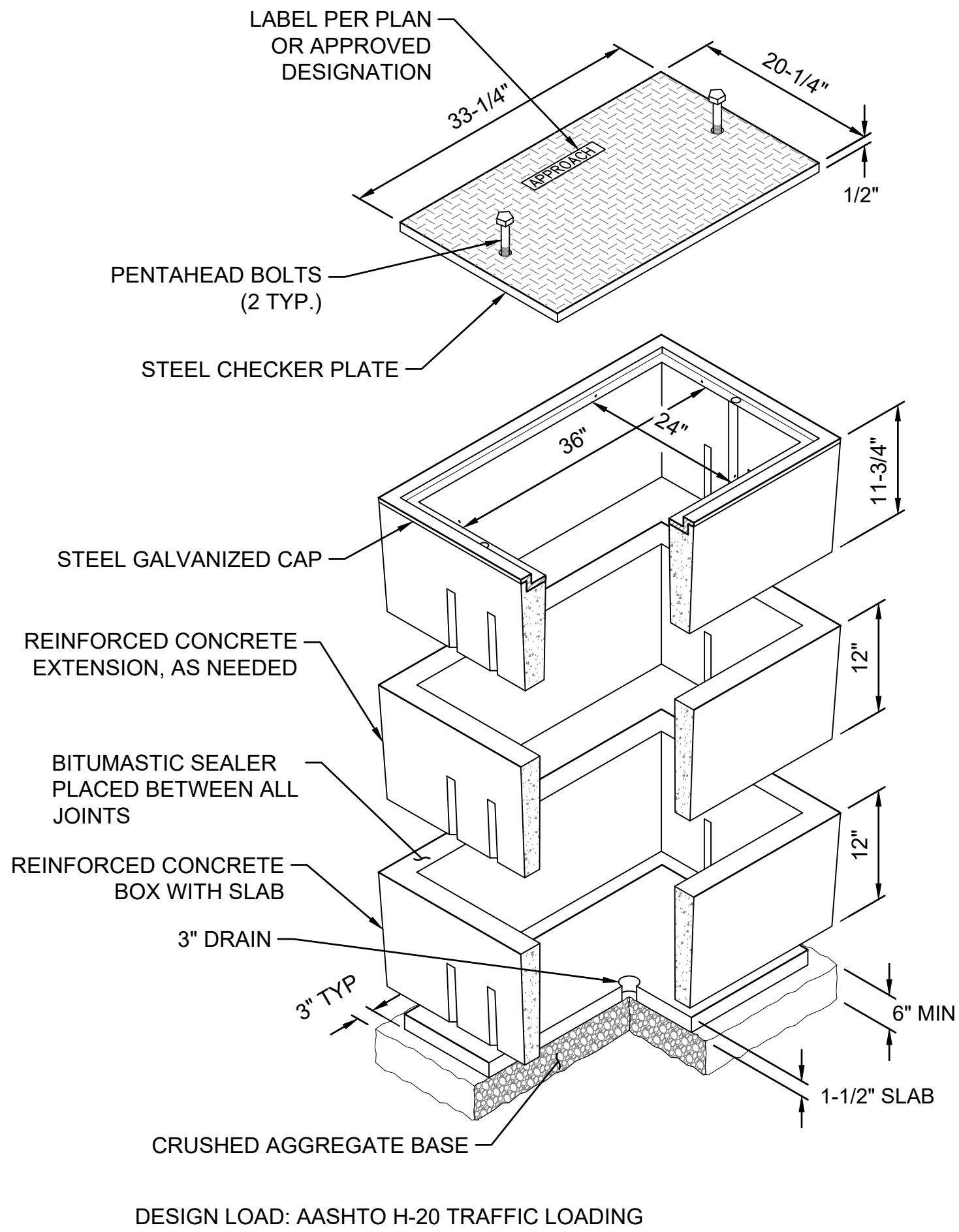
ELECTRICAL PLAN  
ADDITIVE  
ALTERNATE "C"

|                 |          |
|-----------------|----------|
| DATE :          | DWG. NO. |
| 04/13/2026      | E-101A   |
| SHEET :         |          |
| 57 OF 59 SHEETS |          |









24"x36" HANDHOLE  
SCALE: N.T.S.

1  
-

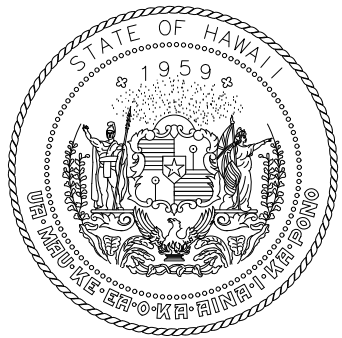
(LOOKING NORTH)  
AIRFIELD LIGHTING HANDHOLES  
SCALE: N.T.S.

2  
-

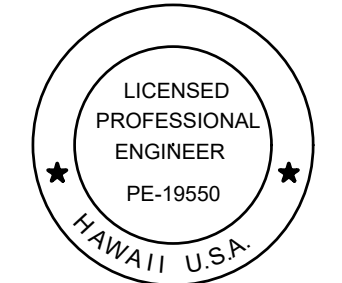


(LOOKING WEST)  
FAA AND AIRFIELD LIGHTING HANDHOLES  
SCALE: N.T.S.

3  
-



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



04/30/2026  
Licensed Expiration Date

This work was prepared by me or under my supervision.

| DSGN. | DRWN. | CHKD. | APPD. |
|-------|-------|-------|-------|
| HT    | MP    | KK    | DY    |

|                       |            |                       |
|-----------------------|------------|-----------------------|
| ADDENDUM NO. 3        | 06/01/2026 | ADDENDUM NO. 3        |
| REVISED BID ADDITIVES | 05/15/2026 | REVISED BID ADDITIVES |
| NO.                   | DATE       | REVISIONS             |

**ADVERTISING & BIDDING PHASE**  
APRIL 13, 2026  
DATE

PROJECT TITLE :

**TAXILANE "T1" EXTENSION**  
AT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO.:

**CK1627-33**

SHEET TITLE:

**ELECTRICAL DETAILS ADDITIVE ALTERNATE "C"**

|                 |          |
|-----------------|----------|
| DATE :          | DWG. NO. |
| 04/13/2026      | E-110A   |
| SHEET :         |          |
| 59 OF 59 SHEETS |          |