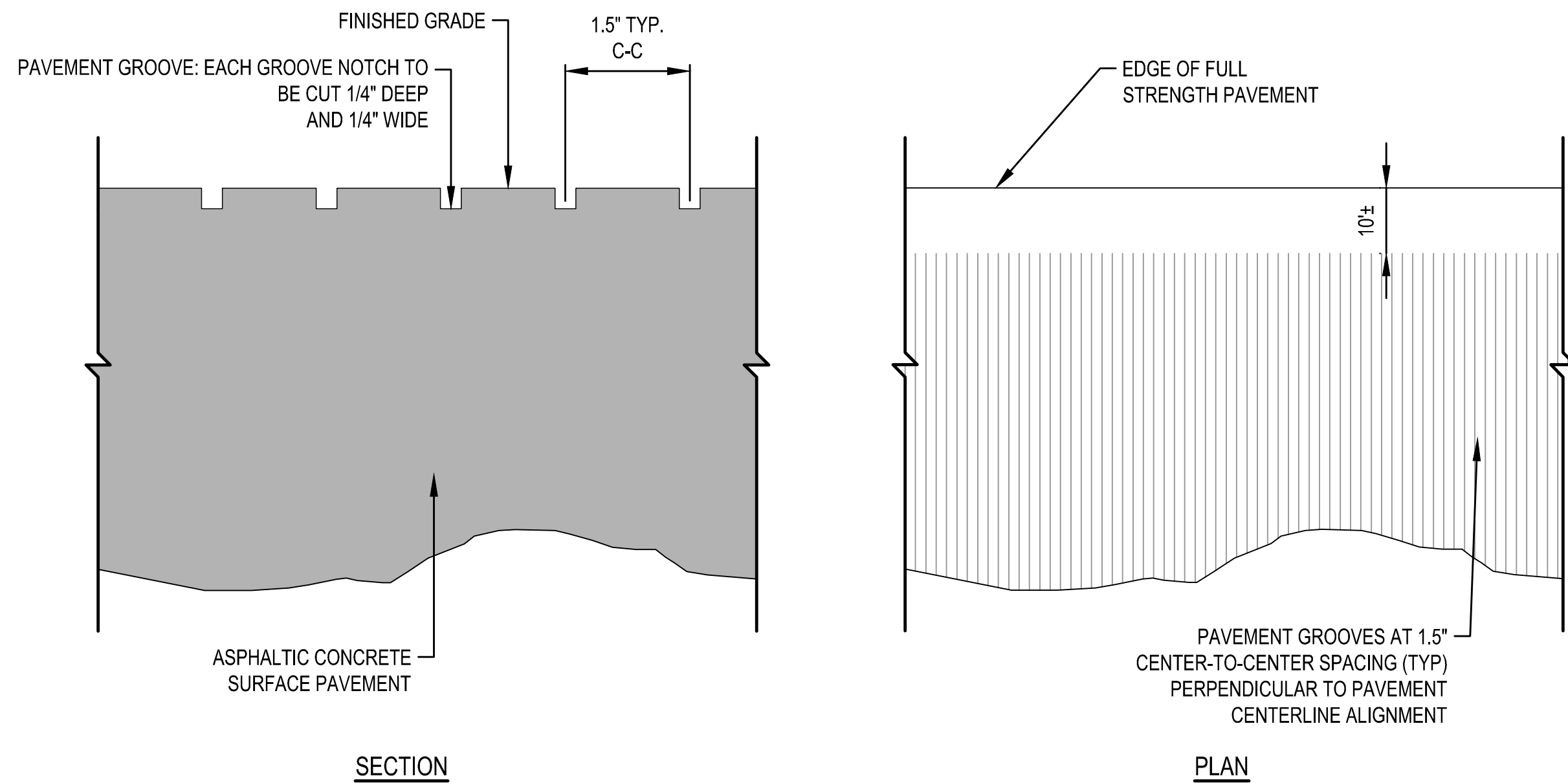
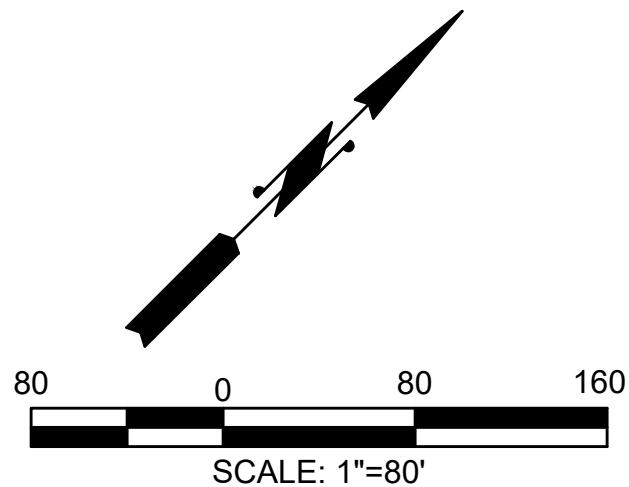


LEGEND

- RSA — RUNWAY SAFETY AREA
- EXISTING RUNWAY AND SHOULDER PAVEMENT
- SAWCUT GROOVING

NOTES:

- GROOVING IS TO BE TERMINATED 10' BEFORE THE EDGE OF RUNWAY.
- FOR LIMITS OF GROOVING ADJACENT TO TRANSVERSE AND LONGITUDINAL JOINTS SEE SPECIFICATION P-621.



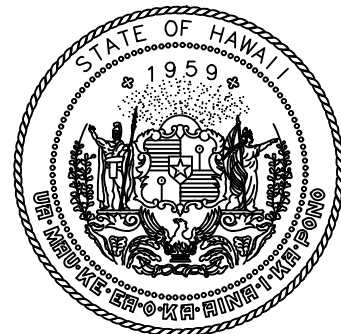
GROOVING NOTES:

- SAW-CUT GROOVING OPERATIONS AND METHODS TO COMPLY WITH ITEM P-621.
- CONTRACTOR SHALL GROOVE A TEST SECTION TO DEMONSTRATE THAT HIS EQUIPMENT WILL PROVIDE THE REQUESTED CONFIGURATION WITHIN THE PRESCRIBED TOLERANCES.
- CONTINUOUS CLEAN-UP THROUGHOUT THE GROOVING OPERATION WILL BE REQUIRED OF THE CONTRACTOR. FAILURE TO REMOVE THE MATERIAL MAY CREATE CONDITIONS THAT WILL BE HAZARDOUS TO AIRCRAFT.
- GROOVES SHALL BE SAWED NO CLOSER THAN 6-INCHES AND NO MORE THAN 18-INCHES FROM THE IN-PAVEMENT LIGHT FIXTURES.
- THE CONTRACTOR SHALL REPLACE LIGHT FIXTURES OR OTHER AIRPORT EQUIPMENT DAMAGED BY THE GROOVING OPERATIONS, AT NO COST TO THE OWNER.

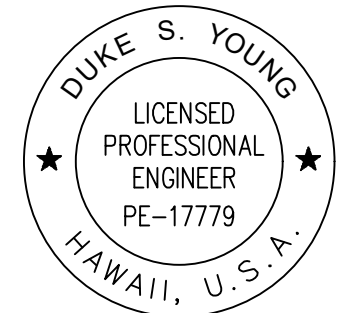
RUNWAY GROOVING DETAIL

SCALE: N.T.S.

1



Airports Division
DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII



Duke Young
DUKE YOUNG, PE
CIVIL ENGINEER

4/30/24
Expiration Date

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

KEY PLAN / NOTES:

NO.	DATE	REVISIONS
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CONSTRUCTION DOCUMENTS

JULY 2022
DATE

PROJECT TITLE :

RELOCATE
RUNWAY 3-21

AT
LIHUE AIRPORT
LIHUE, KAUAI, HAWAII

PROJECT NO.:

AK1031-14

SHEET TITLE:

GROOVING PLAN
RWY 3 END

DATE :	DWG. NO.
07/2022	C4.60
SHEET :	
181 OF 376 SHEETS	