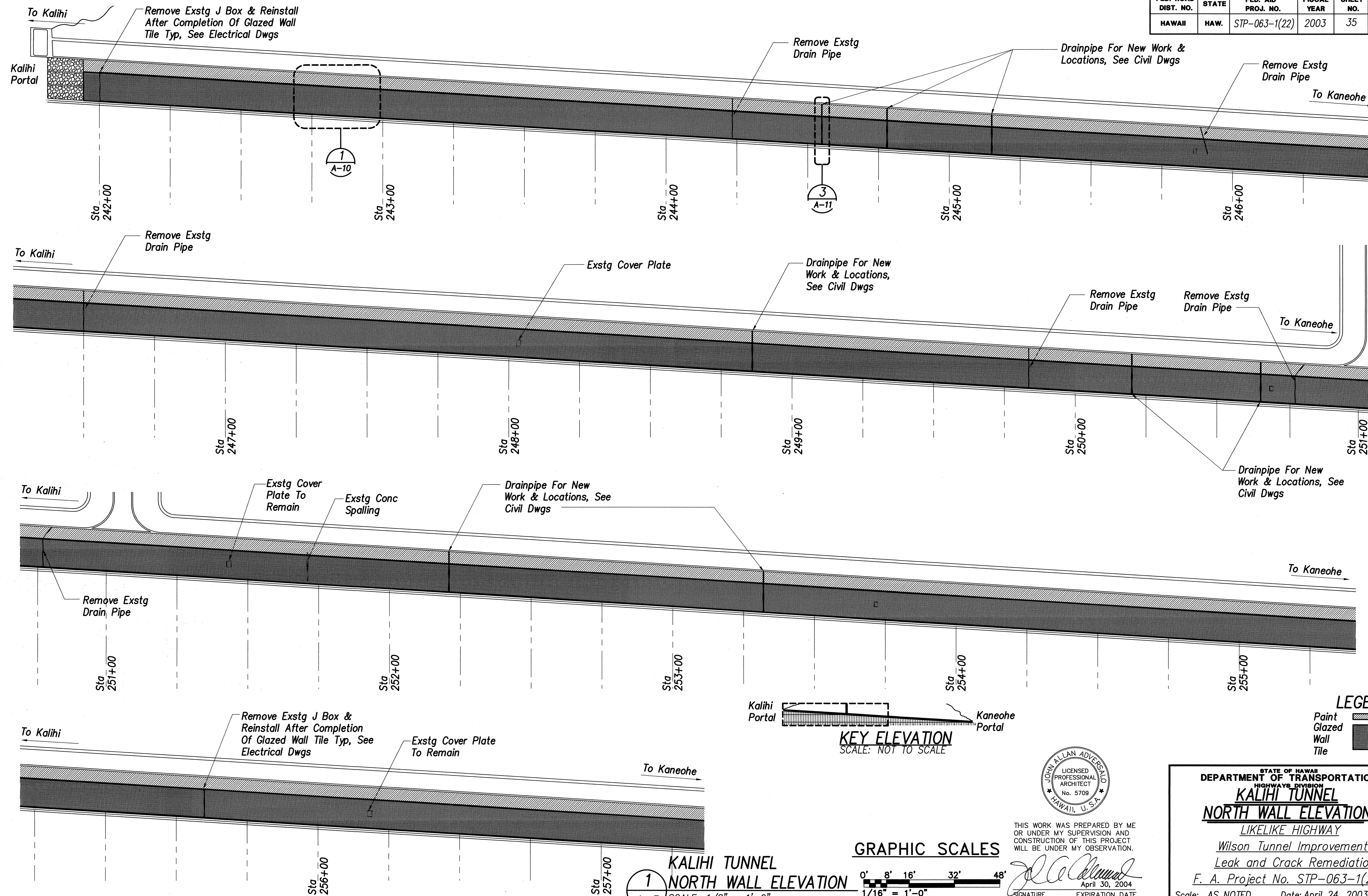


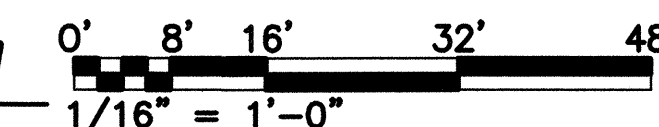
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-063-1(22)	2003	35	69



ORIGINAL PLAN	DATE
SURVEY PLANNED BY	
DESIGNED BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	
No.	

**KALIHI TUNNEL
NORTH WALL ELEVATION**
SCALE: 1/8" = 1'-0"

GRAPHIC SCALES



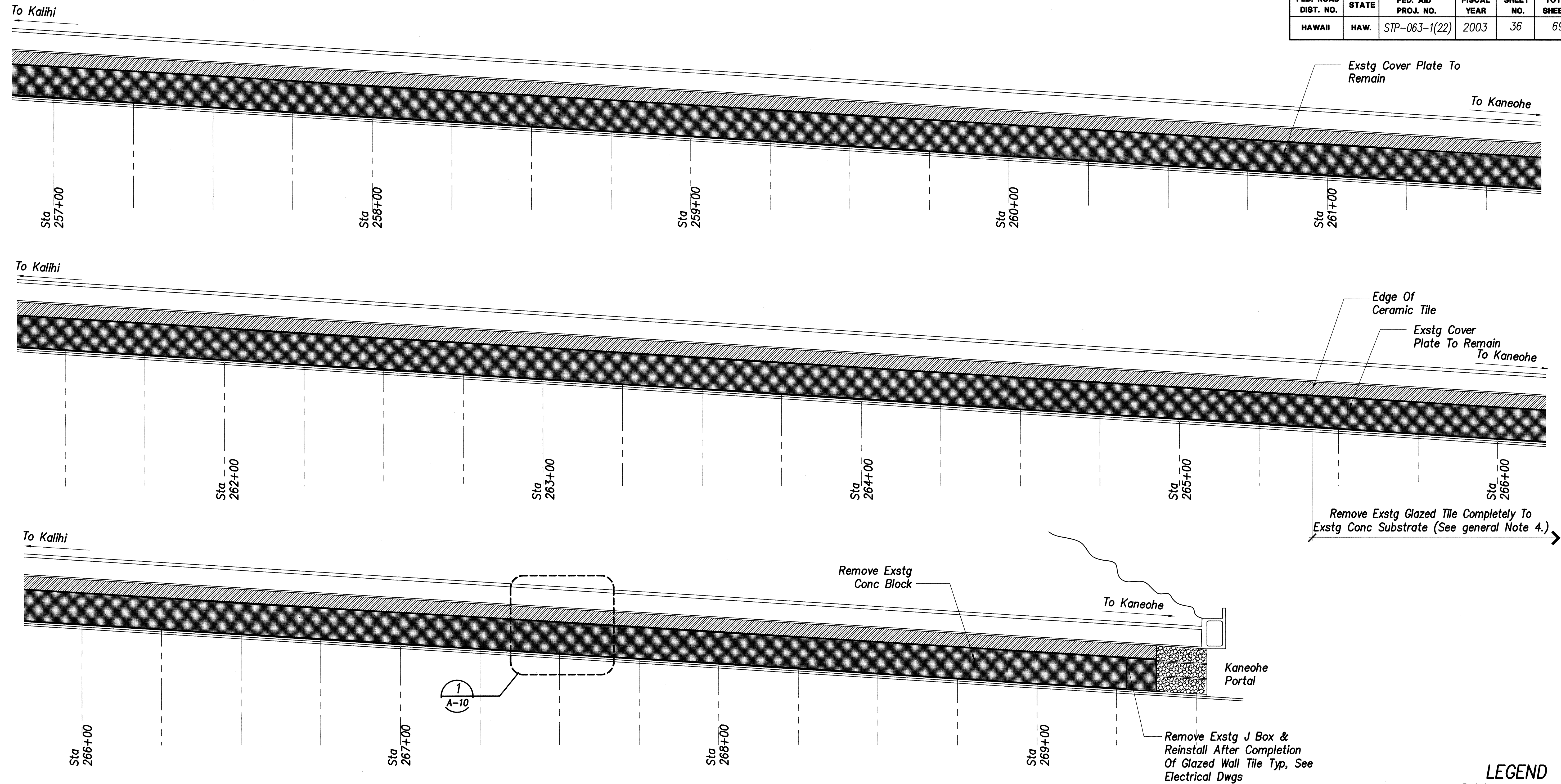
THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION AND
CONSTRUCTION OF THIS PROJECT
WILL BE UNDER MY OBSERVATION.

[Signature]
SIGNATURE

APR 30, 2004
EXPIRATION DATE
OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
KALIHI TUNNEL
NORTH WALL ELEVATION
LIKELIKE HIGHWAY
Wilson Tunnel Improvements
Leak and Crack Remediation
F. A. Project No. STP-063-1(22)
Scale: AS NOTED Date: April 24, 2003
SHEET No. A-5 OF 13 SHEETS

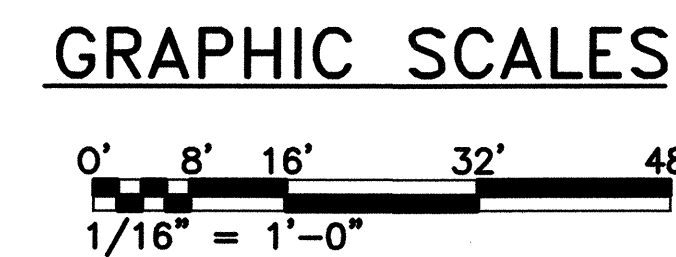
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-063-1(22)	2003	36	69



**KALIHI TUNNEL
NORTH WALL ELEVATION**
SCALE: 1/8" = 1'-0"

LEGEND
Paint
Glazed
Wall
Tile

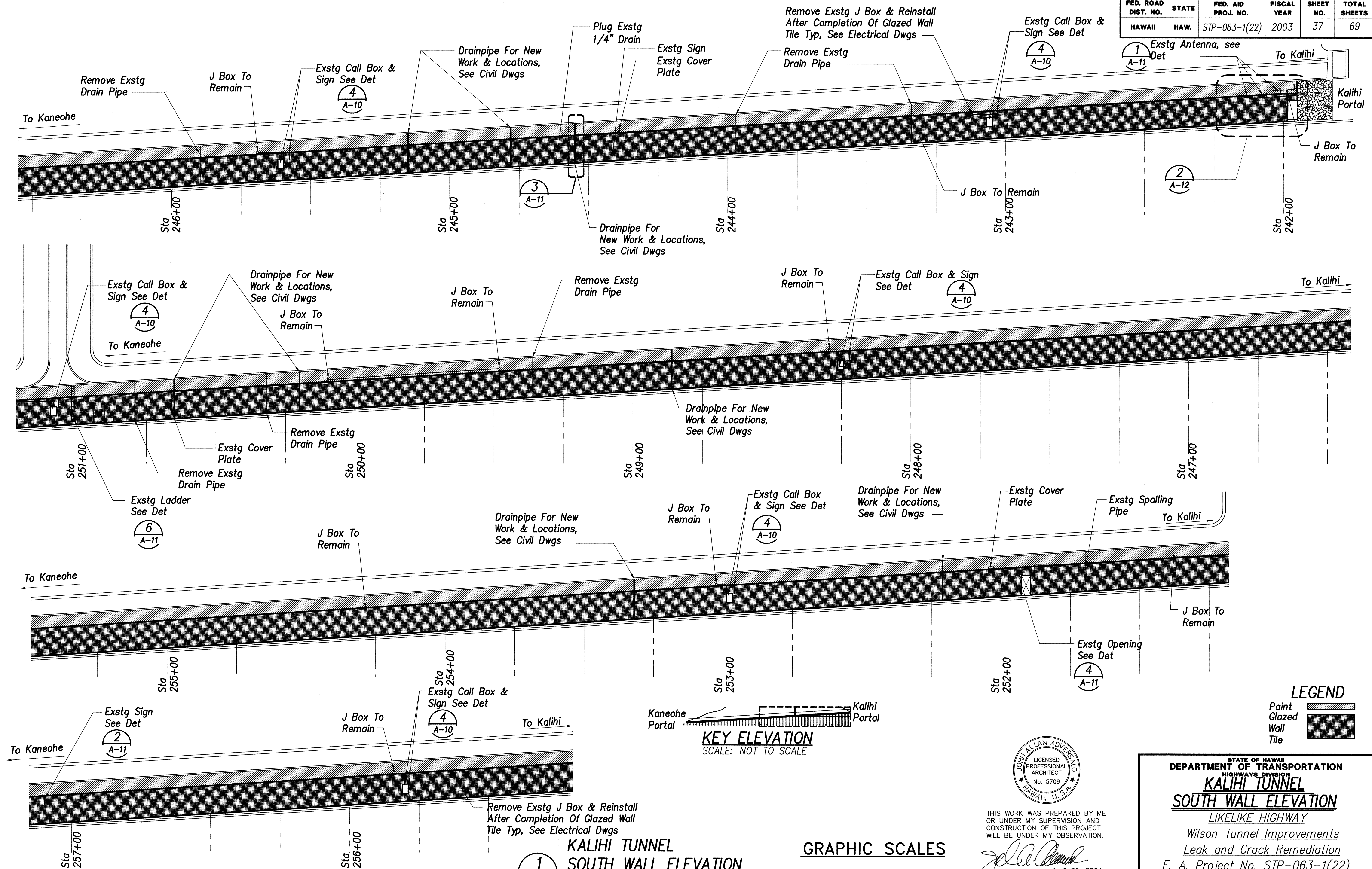
SURVEY PLANNED BY	DATE
DESIGNED BY	
CHECKED BY	
NOTED BY	
DATE	



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.
SIGNATURE: *[Signature]* April 30, 2004
EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
KALIHI TUNNEL
NORTH WALL ELEVATION
LIKELIKE HIGHWAY
Wilson Tunnel Improvements
Leak and Crack Remediation
F. A. Project No. STP-063-1(22)
Scale: AS NOTED Date: April 24, 2003
SHEET No. A-6 OF 13 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-063-1(22)	2003	37	69



1
A-7
KALIHI TUNNEL
SOUTH WALL ELEVATION
SCALE: 1/16" = 1'-0"

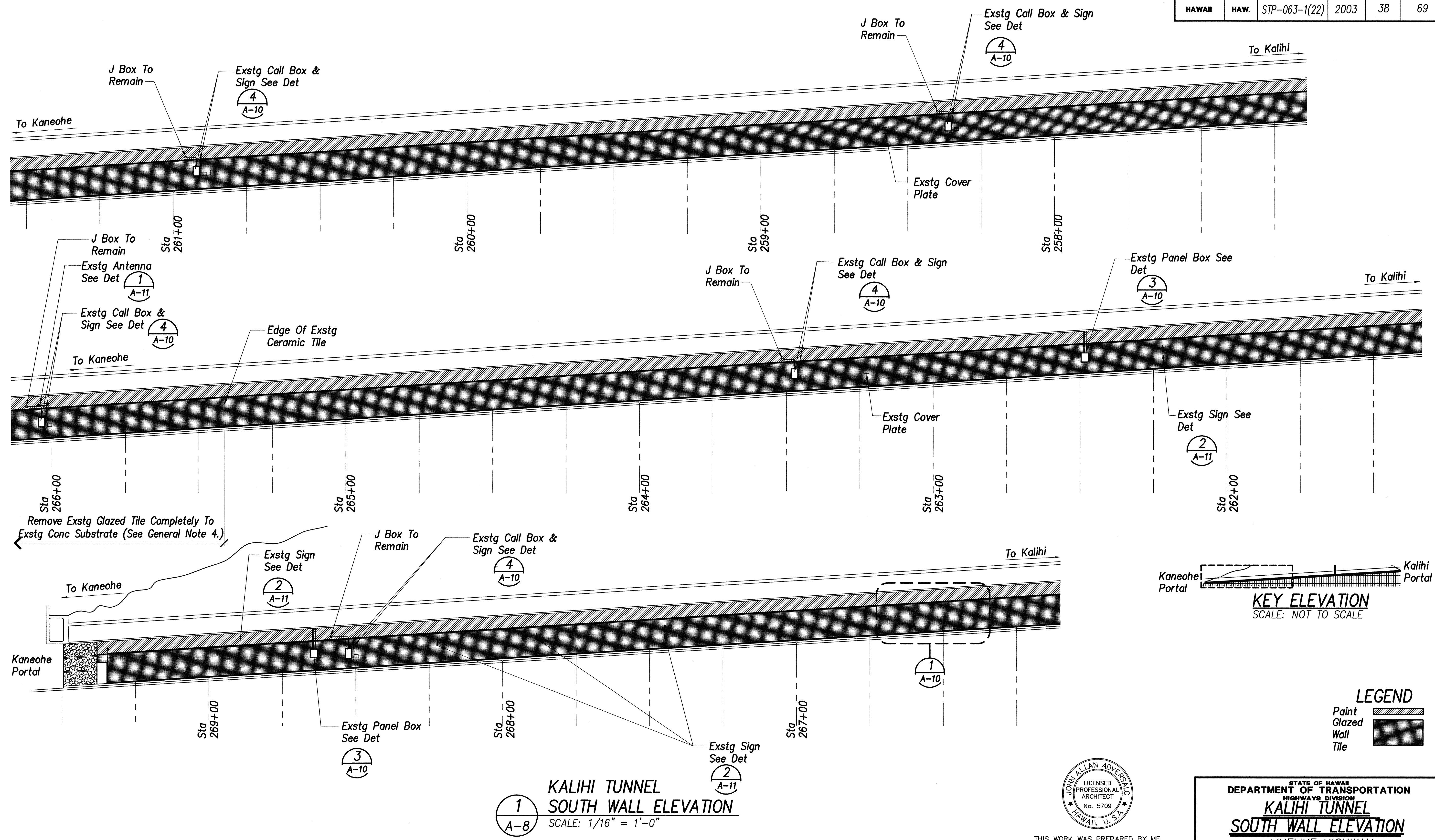
GRAPHIC SCALES
0' 8' 16' 32' 48'
1/16" = 1'-0"

JOHN ALLAN ADVERSALO
LICENSED PROFESSIONAL ARCHITECT
No. 5709
HAWAII, U.S.A.
THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION AND
CONSTRUCTION OF THIS PROJECT
WILL BE UNDER MY OBSERVATION.
April 30, 2004
SIGNATURE EXPIRATION DATE
OF THE LICENSE

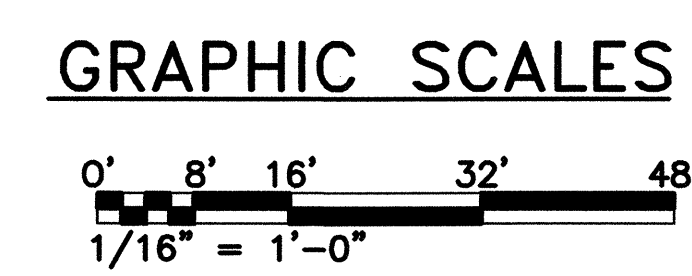
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
KALIHI TUNNEL
SOUTH WALL ELEVATION
LIKELIKE HIGHWAY
Wilson Tunnel Improvements
Leak and Crack Remediation
F. A. Project No. STP-063-1(22)
Scale: AS NOTED Date: April 24, 2003
SHEET No. A-7 OF 13 SHEETS

ORIGINAL PLAN	DATE
SURVEY PLATTED BY	DATE
DRAWN BY	DATE
DESIGNED BY	DATE
CHECKED BY	DATE
NOTE BOOK	No.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-063-1(22)	2003	38	69



1
A-8
KALIHI TUNNEL
SOUTH WALL ELEVATION
SCALE: 1/16" = 1'-0"



JOHN ALLAN ADVERSAL
LICENSED PROFESSIONAL ARCHITECT
No. 5709
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.

Signature: *[Signature]*
Date: April 30, 2004
Expiration Date of the License:

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
KALIHI TUNNEL
SOUTH WALL ELEVATION
LIKELIKE HIGHWAY
Wilson Tunnel Improvements
Leak and Crack Remediation
F. A. Project No. STP-063-1(22)
Scale: AS NOTED Date: April 24, 2003
SHEET No. A-8 OF 13 SHEETS

ORIGINAL PLAN	DATE
DESIGNED BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	
No.	