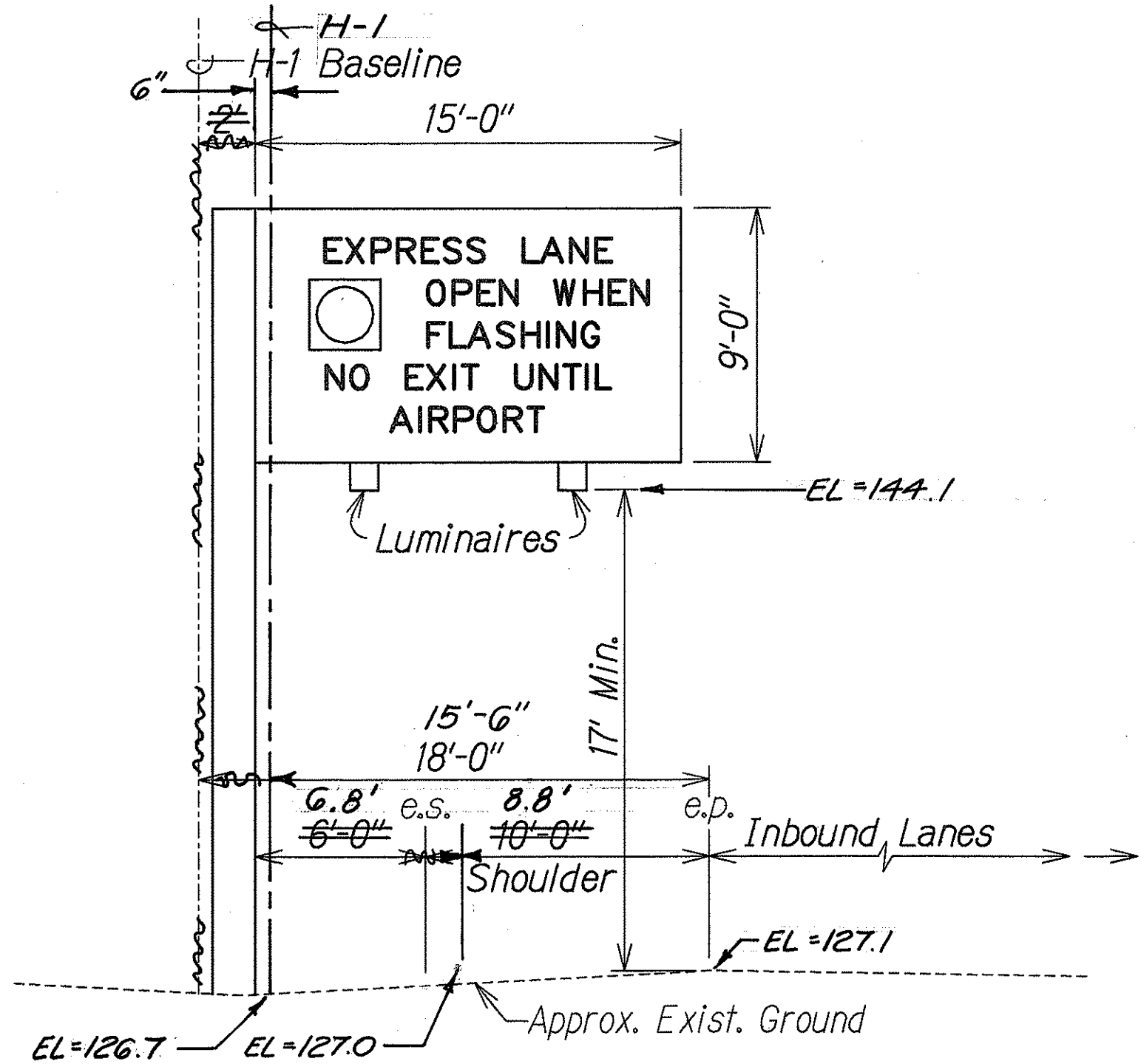
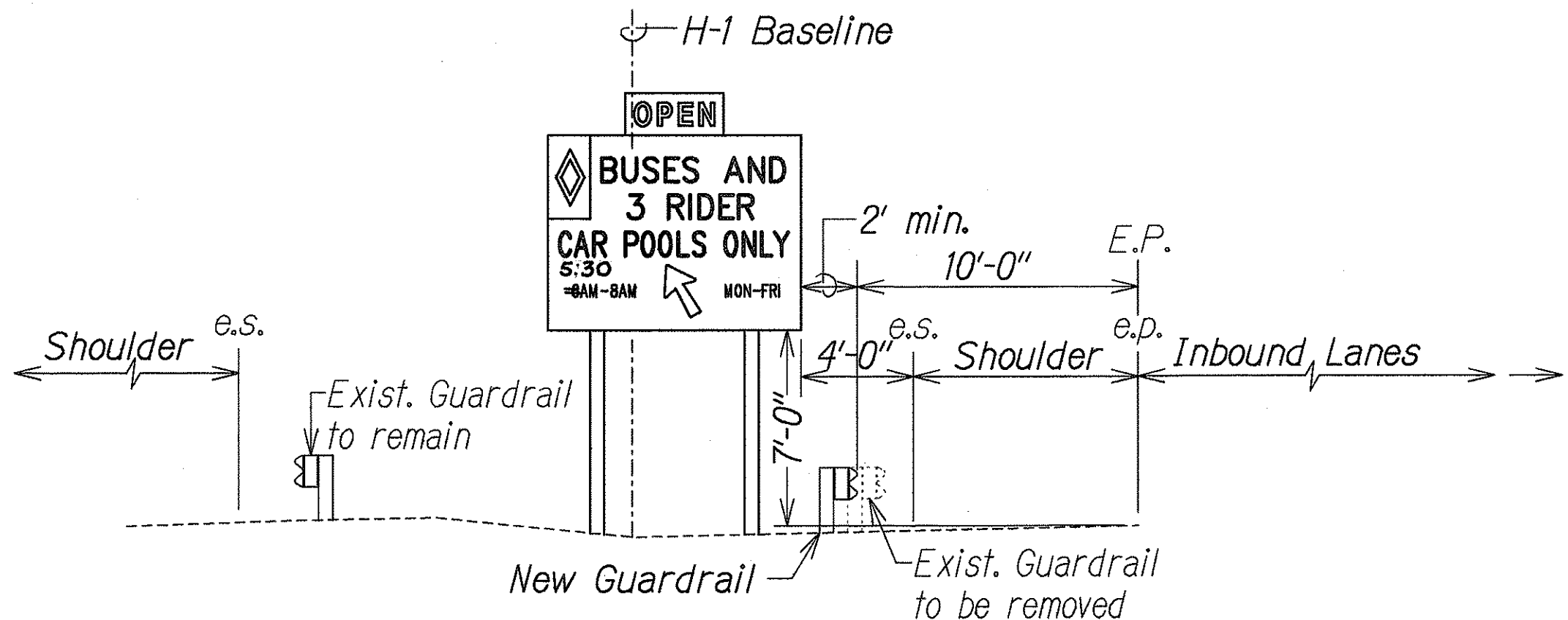


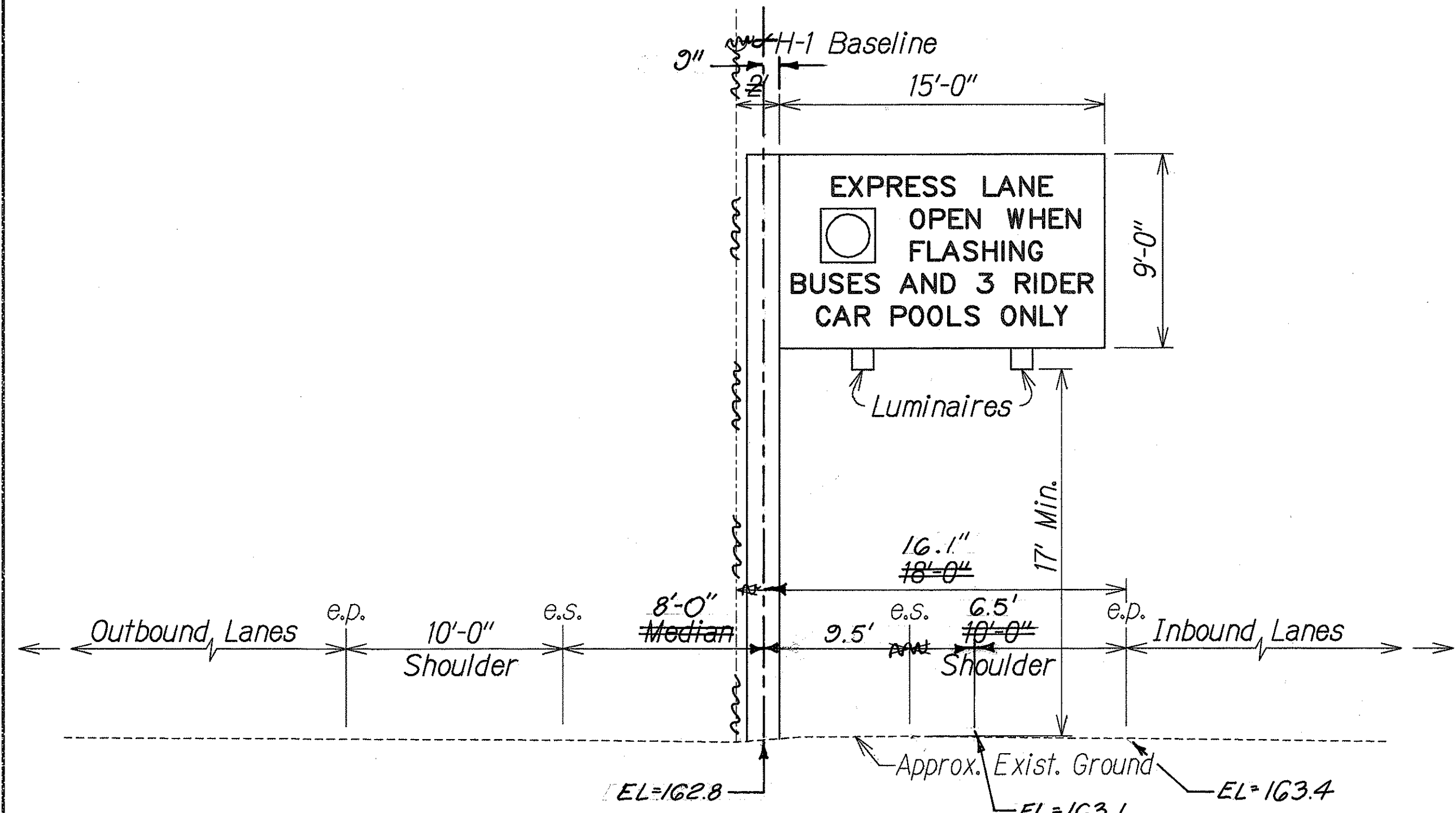
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HIEFG-01-96	1998	167	344



Sign Panel DS-2
H-1 # 373+00 (Inbound)
 for Cross-Over No. 1

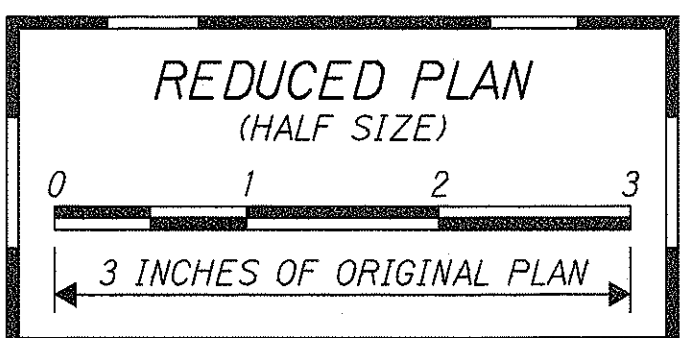


Sign Panel R-7
H-1 # 386+00 (Inbound)
 for Cross-Over No. 1



Sign Panel DS-1
H-1 # 359+00 (Inbound)
 for Cross-Over No. 1

Note:
 Prior to preparing Shop Drawings for Sign Support Frame Structures, the Contractor shall verify in the field the exact location and grades for each Sign Support Pile Foundation to determine the exact height of Sign Support Post and Panel.



THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION
Derrick C. Elfa
 P.E., No. 5448-C
 DCS PARK ENGINEERING

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

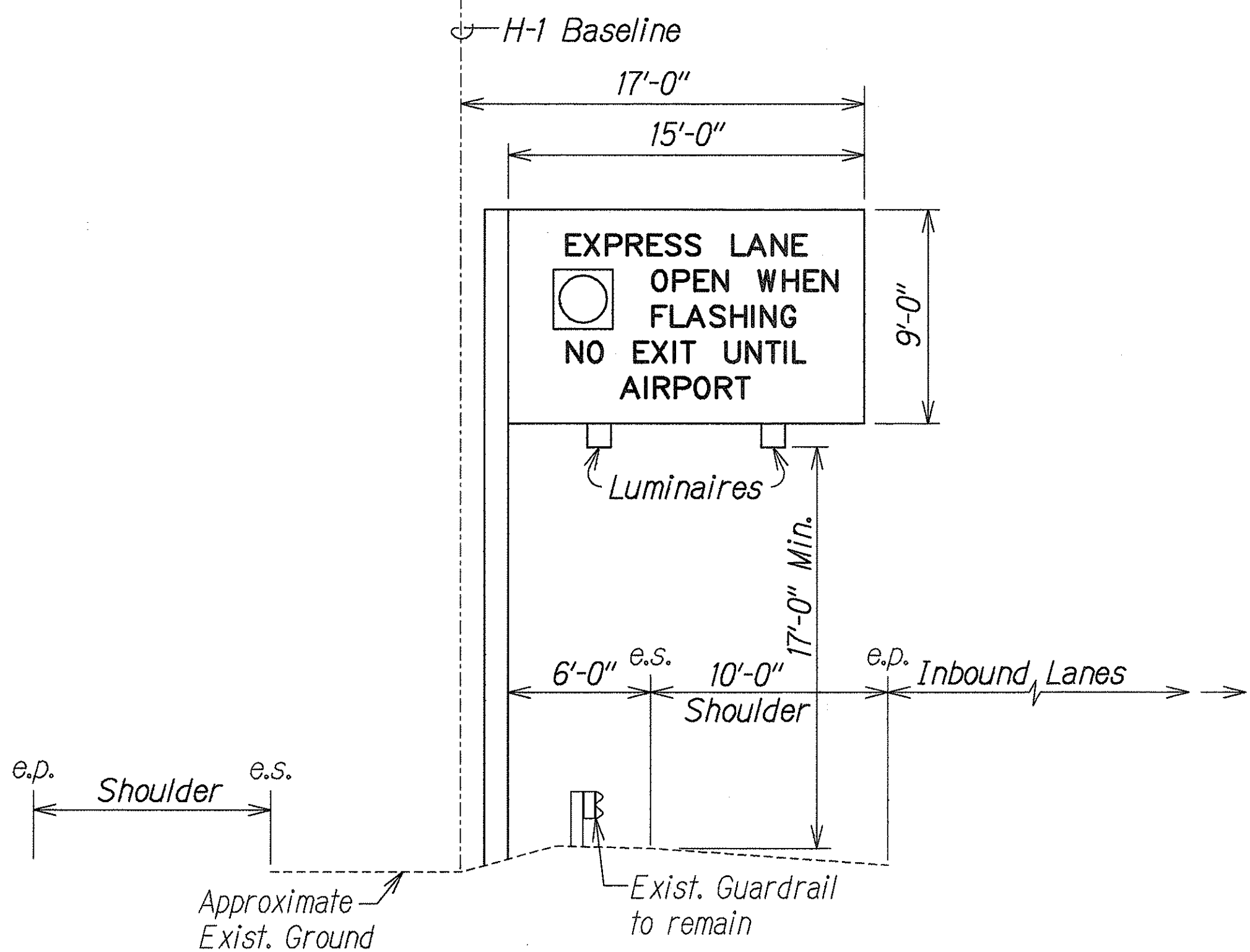
ELEVATION SIGN ASSEMBLY

INTERSTATE ROUTE H-1
 CONTRAFLOW AND SHOULDER LANE
 Waiawa Interchange to Keahi Interchange
 PROJECT NO. HIEFG-01-96

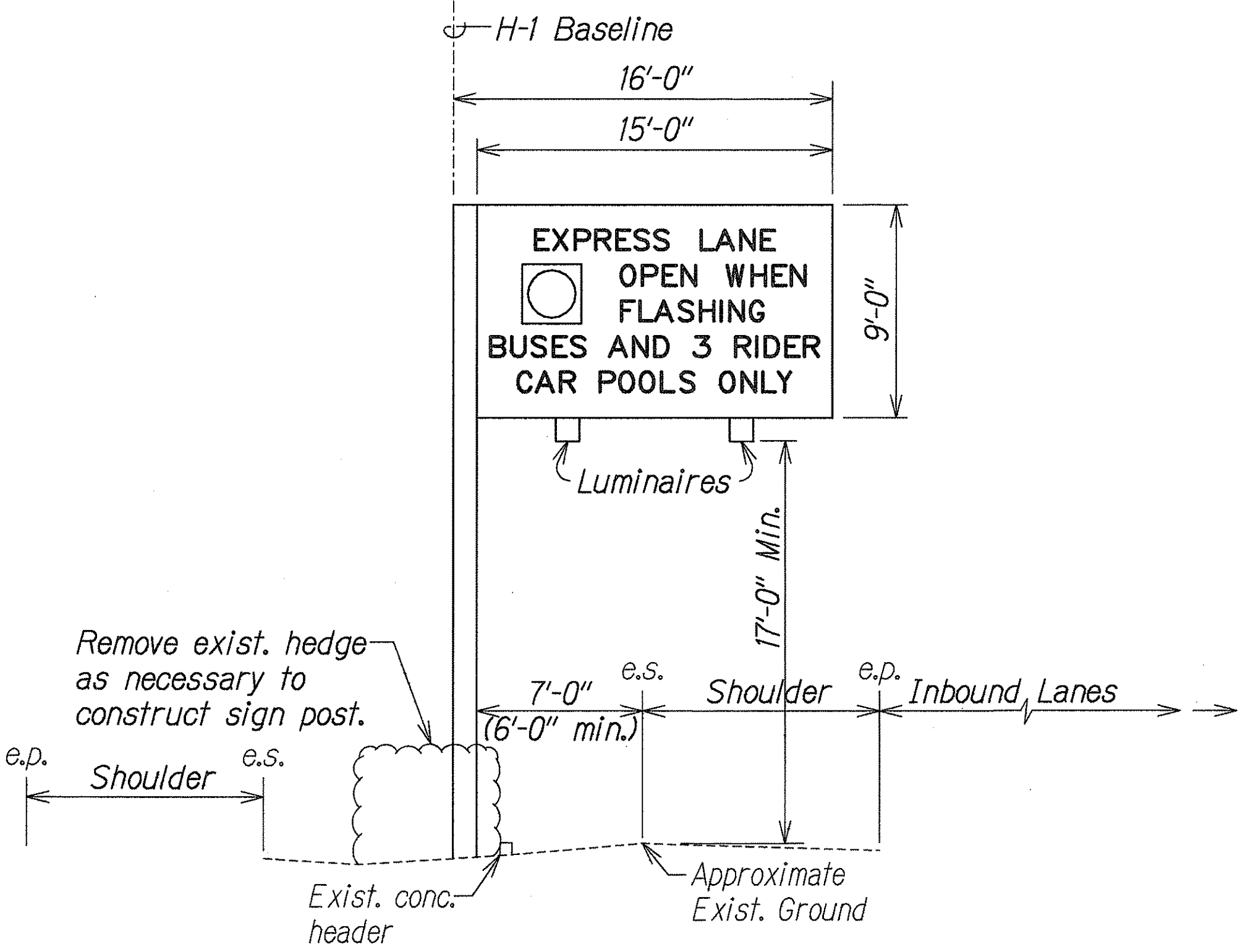
Scale: 1" = 5' Date: October, 1997

SHEET No. 71 OF 6 SHEETS

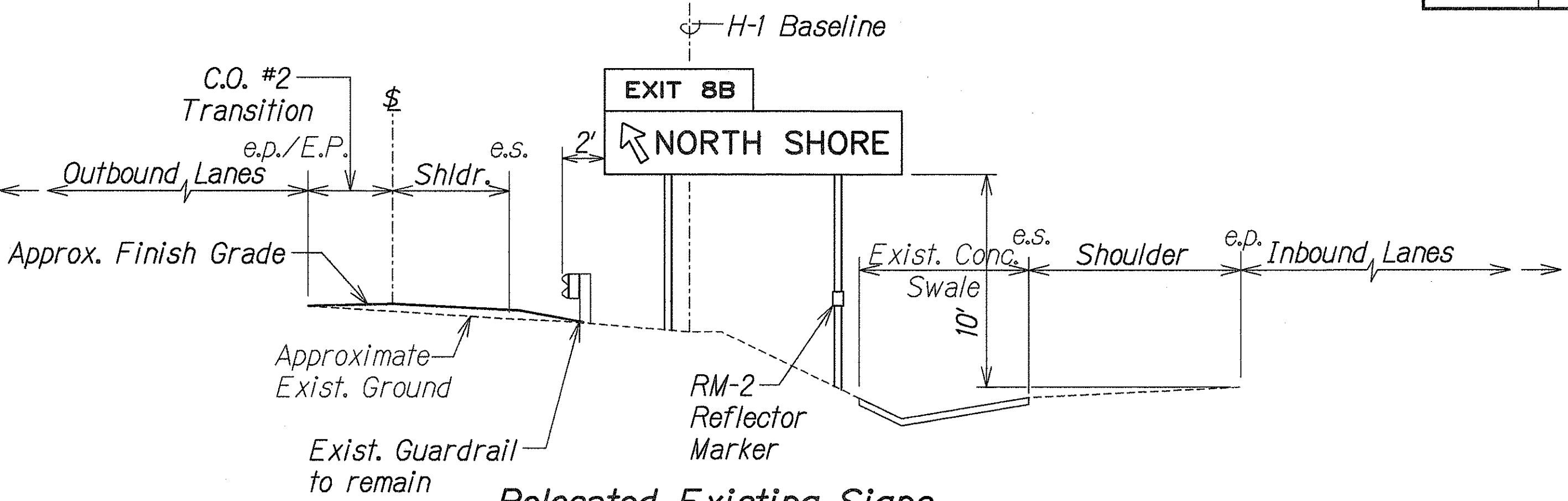
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HIEFG-01-96	1998	168	344



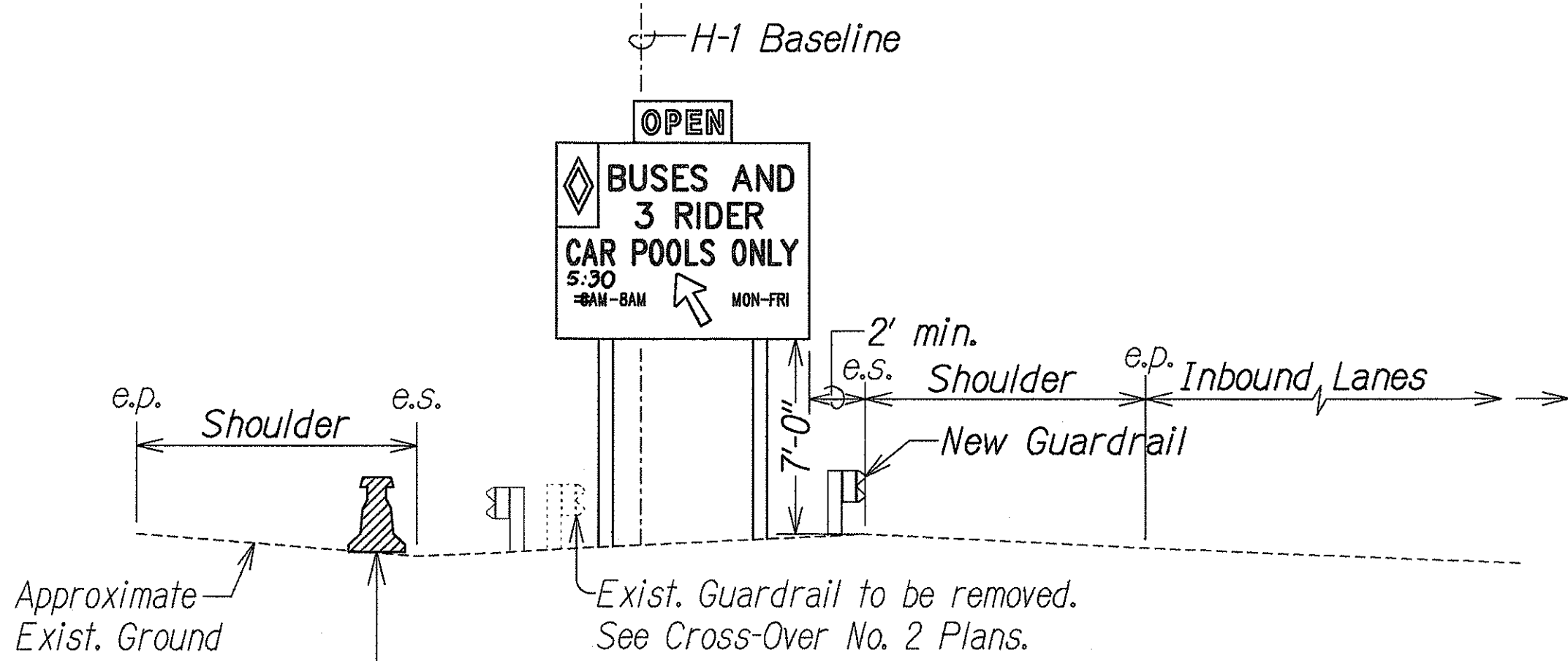
Sign Panel DS-2
H-1 @ 440+00 (Inbound)
 for Cross-Over No. 2



Sign Panel DS-1
H-1 @ 427+00 (Inbound)
 for Cross-Over No. 2

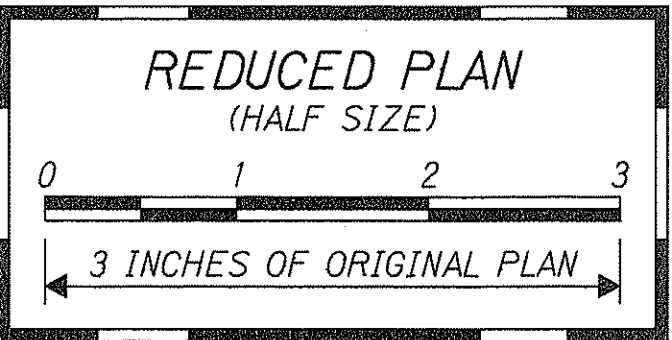


Relocated Existing Signs
H-1 @ 465+00 (Inbound)
 for Cross-Over No. 2



Sign Panel R-7
H-1 @ 453+50 (Inbound)
 for Cross-Over No. 2

Note:
 Prior to preparing Shop Drawings for Sign Support Frame Structures, the Contractor shall verify in the field the exact location and grades for each Sign Support Pile Foundation to determine the exact height of Sign Support Post and Panel.



1/16/98	Added Elevation Sign Detail for Relocated Existing Signs.
DATE	REVISION

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ELEVATION SIGN ASSEMBLY

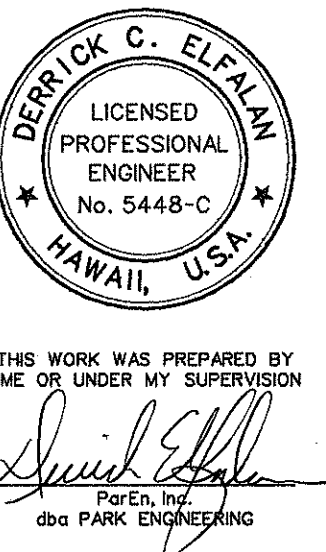
INTERSTATE ROUTE H-1
 CONTRAFLOW AND SHOULDER LANE
 Waiawa Interchange to Keolu Interchange
 PROJECT NO. HIEFG-01-96
 Scale: 1" = 5' Date: October, 1997

SHEET No. 12 OF 6 SHEETS

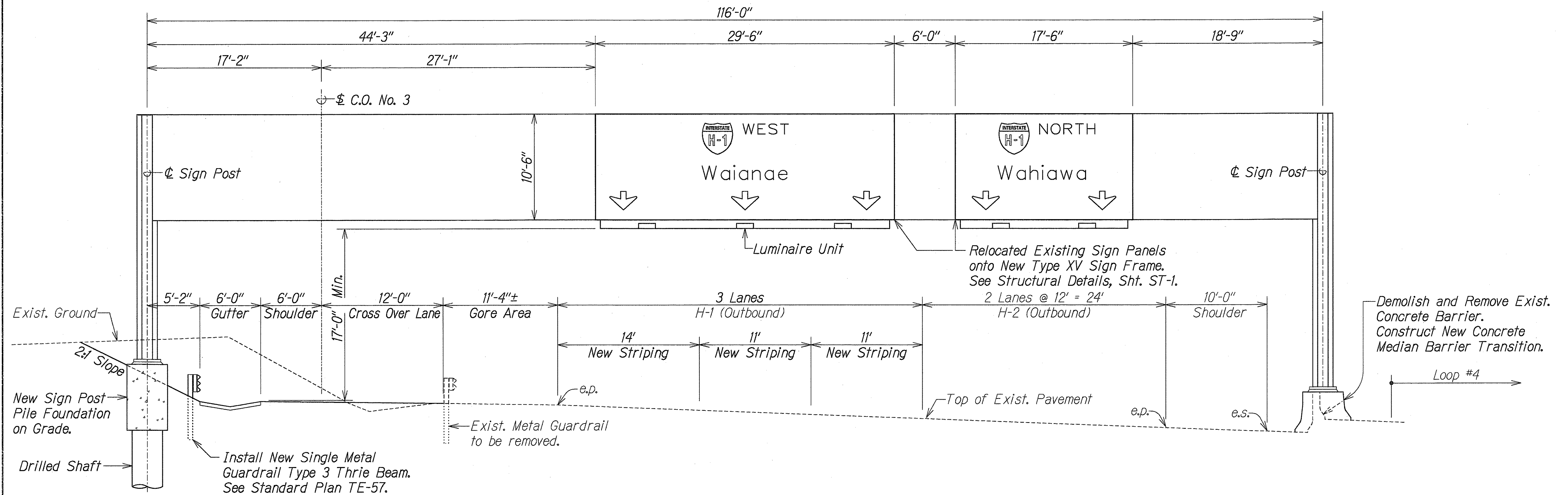
"AS-BUILT"

C.O. 168

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
CHECKED BY	

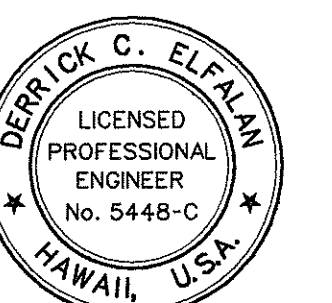
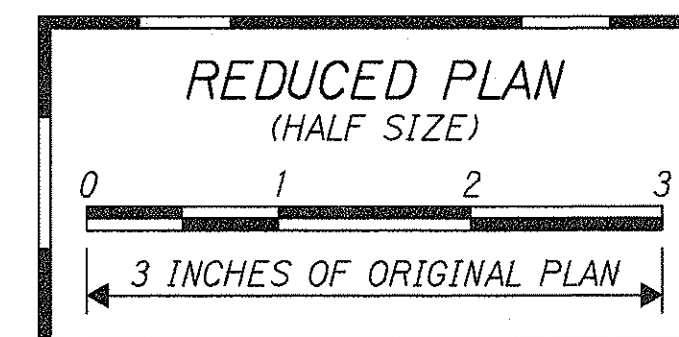


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HIEFG-01-96	1998	170	344



Sign Assembly E-25
H-1 @ Sta. 512+93 (Outbound)
 Scale: 1"= 5'-0"

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
DATE	



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 ME OR UNDER MY SUPERVISION
[Signature]
 Park Engineering

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

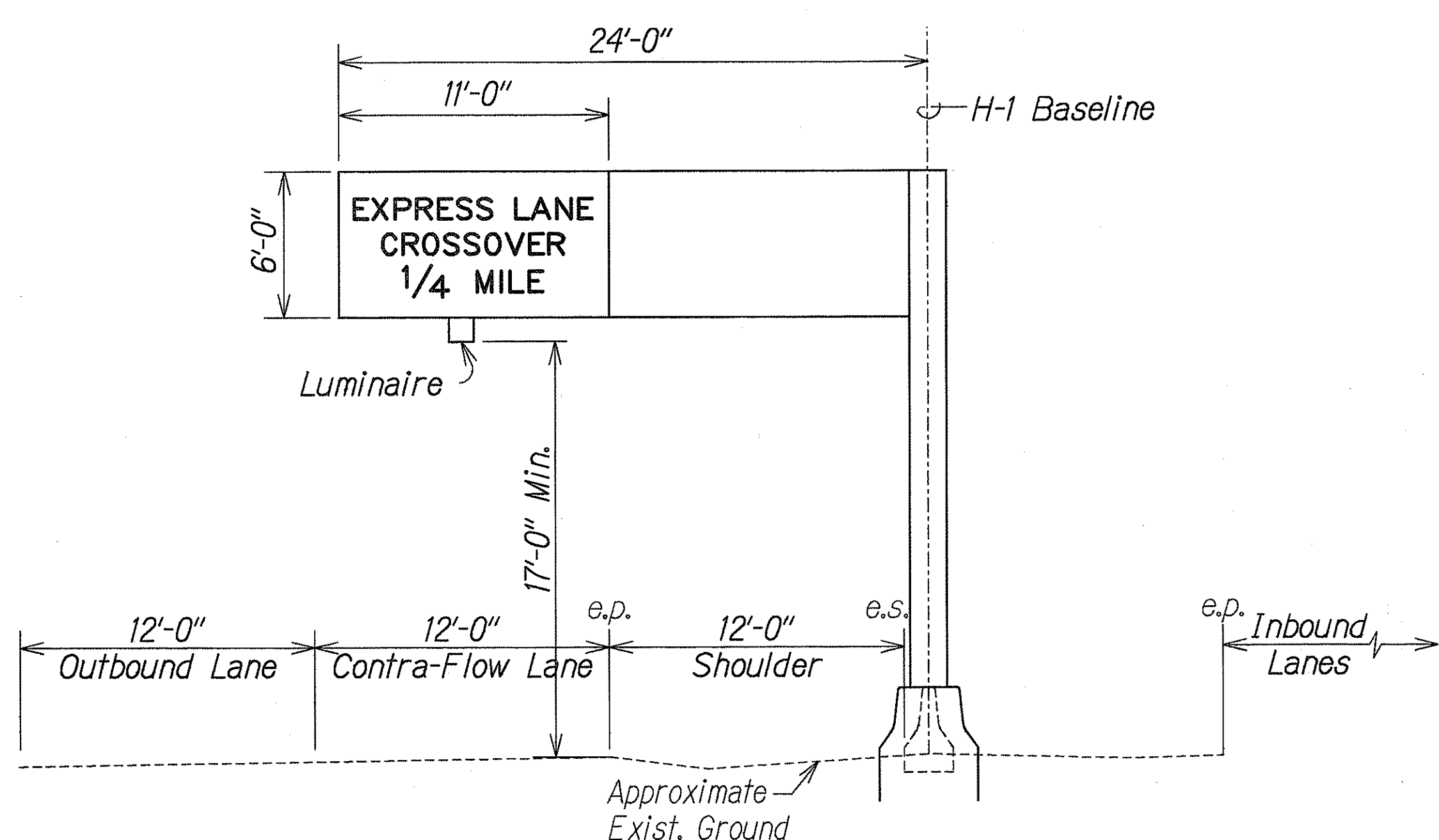
ELEVATION SIGN ASSEMBLY

INTERSTATE ROUTE H-1
 CONTRAFLOW AND SHOULDER LANE
 Waiawa Interchange to Keahi Interchange
 PROJECT NO. HIEFG-01-96

Scale: As Noted Date: October, 1997

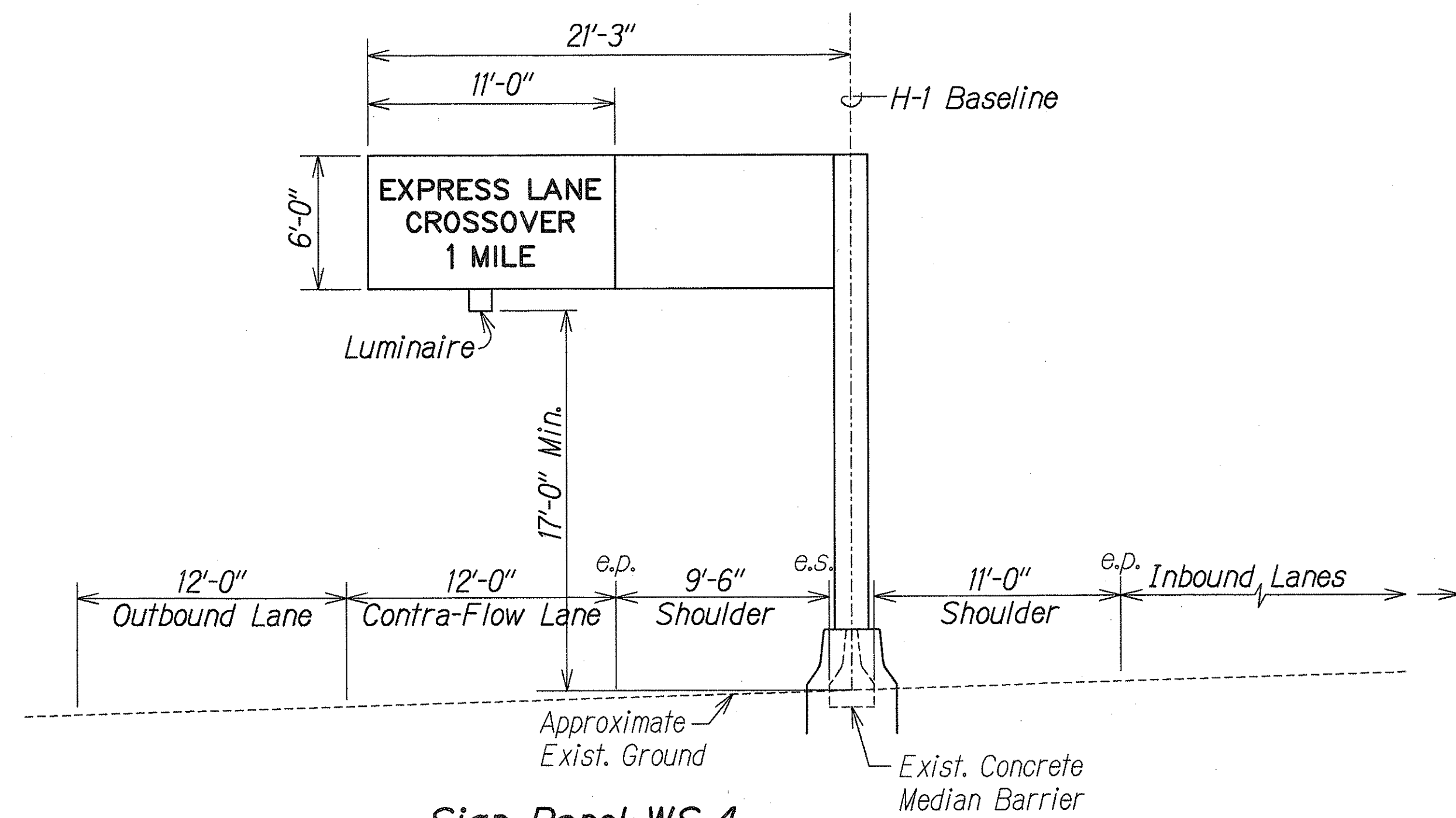
SHEET No. Y4 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HIEFG-01-96	1998	171	344

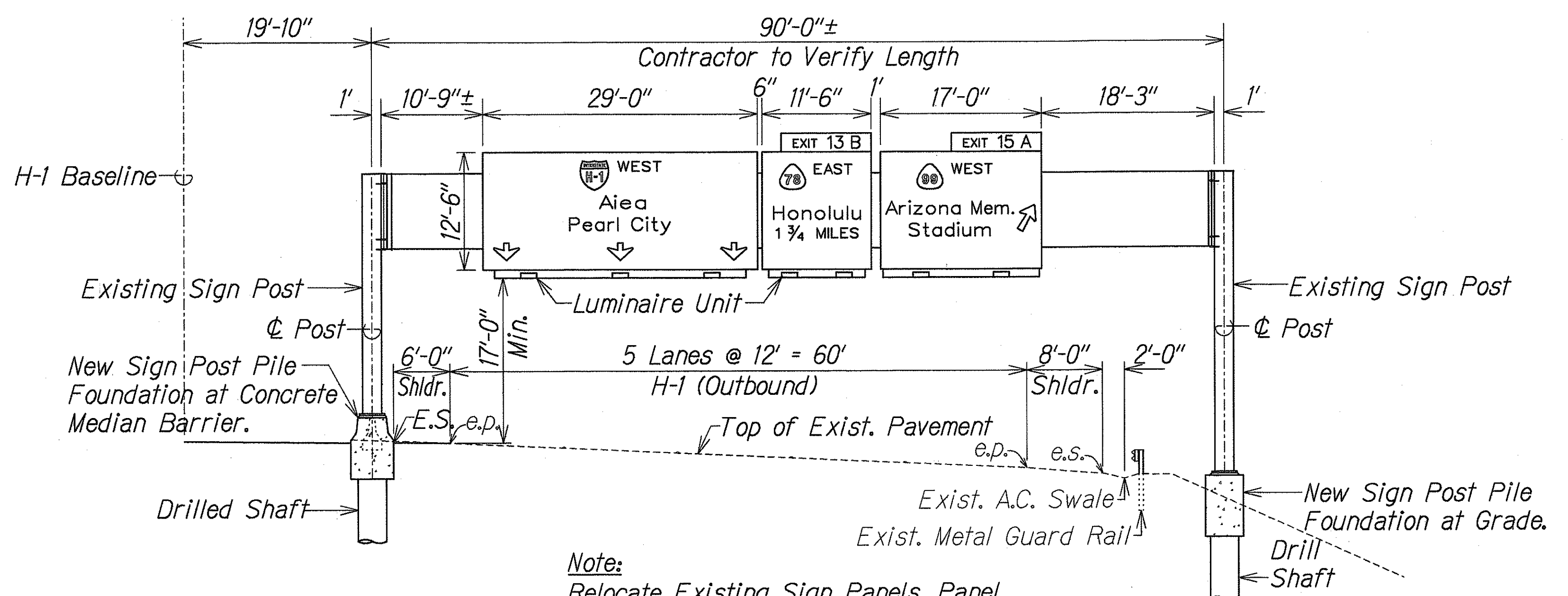


Sign Panel WS-5
H-1 # 73+50 (Inbound)
 for Cross-Over No. 4
 Scale: 1"= 5'

Note:
 Prior to preparing Shop Drawings for Sign Support Frame Structures, the Contractor shall verify in the field the exact location and grades for each Sign Support Pile Foundation to determine the exact height of Sign Support Post and Panel.

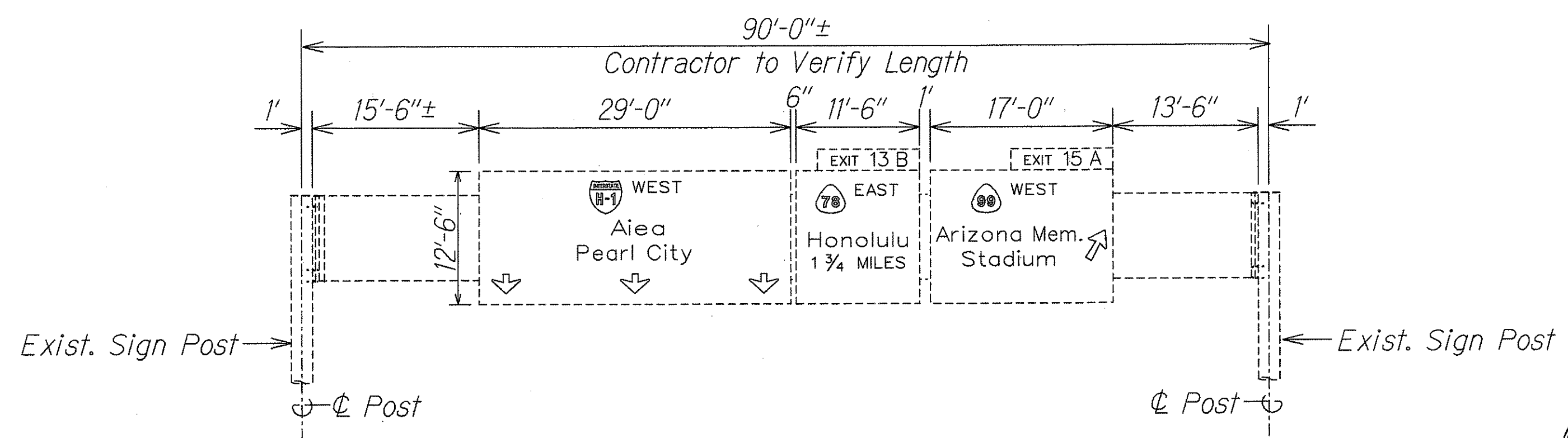


Sign Panel WS-4
H-1 # 35+70 (Inbound)
 for Cross-Over No. 4
 Scale: 1"= 5'

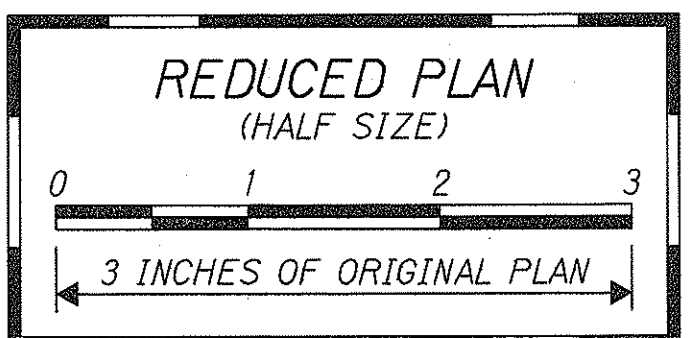


Note:
 Relocate Existing Sign Panels, Panel and Luminaire Mounting Brackets and Accessories. See Details, Sheet ST-17.

Relocated Sign Assembly E-7
H-1 # Sta. 105+30 (Outbound)
 Scale: 1"= 10'



Existing Sign Assembly E-7
H-1 # Sta. 105+00 (Outbound)
 Scale: 1"= 10'



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ELEVATION SIGN ASSEMBLY

INTERSTATE ROUTE H-1
CONTRAFLOW AND SHOULDER LANE
Waialae Interchange to Keolu Interchange
PROJECT NO. HIEFG-01-96
Scale: As Noted Date: October, 1997

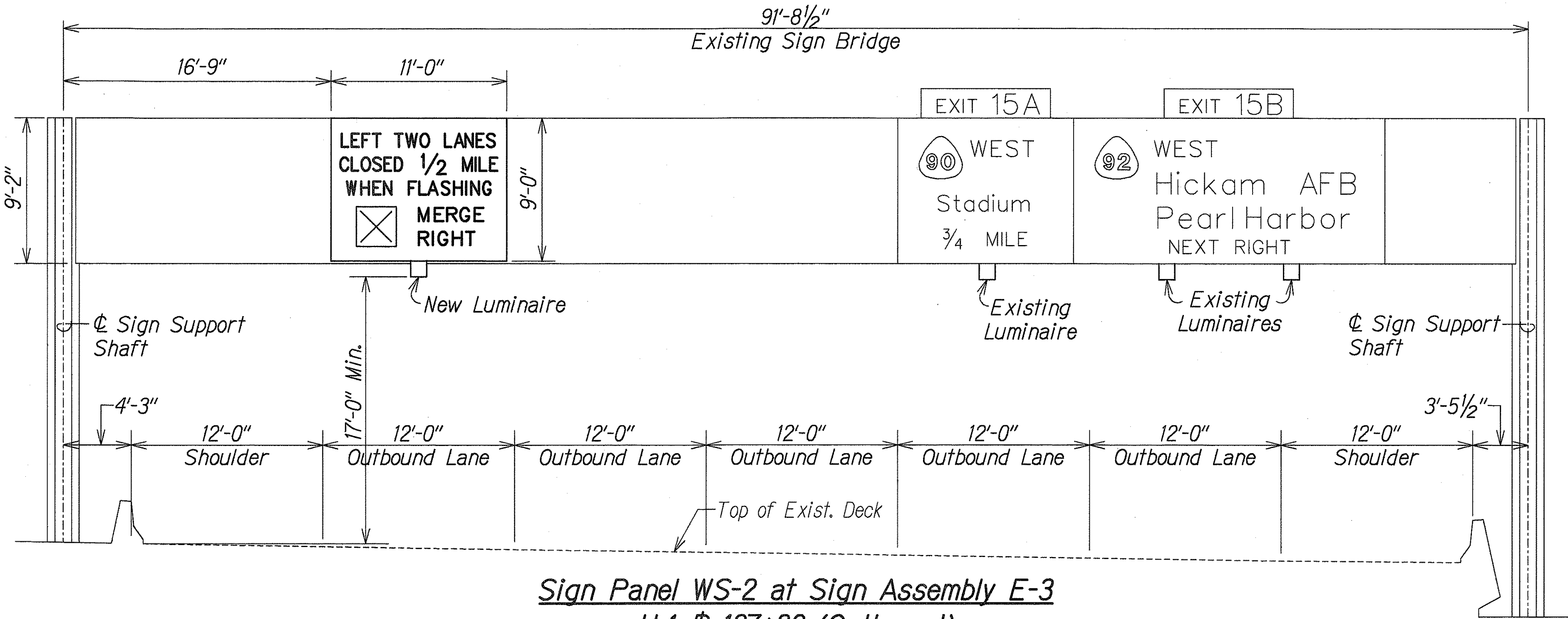
SHEET No. Y5 OF 6 SHEETS
171

SURVEY PLOTTED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
ORIGINAL PLAN	
NOTE BOOK	
NO.	

DERICK C. ELFAIN
LICENSED PROFESSIONAL ENGINEER
No. 5448-C
HAWAII, U.S.A.

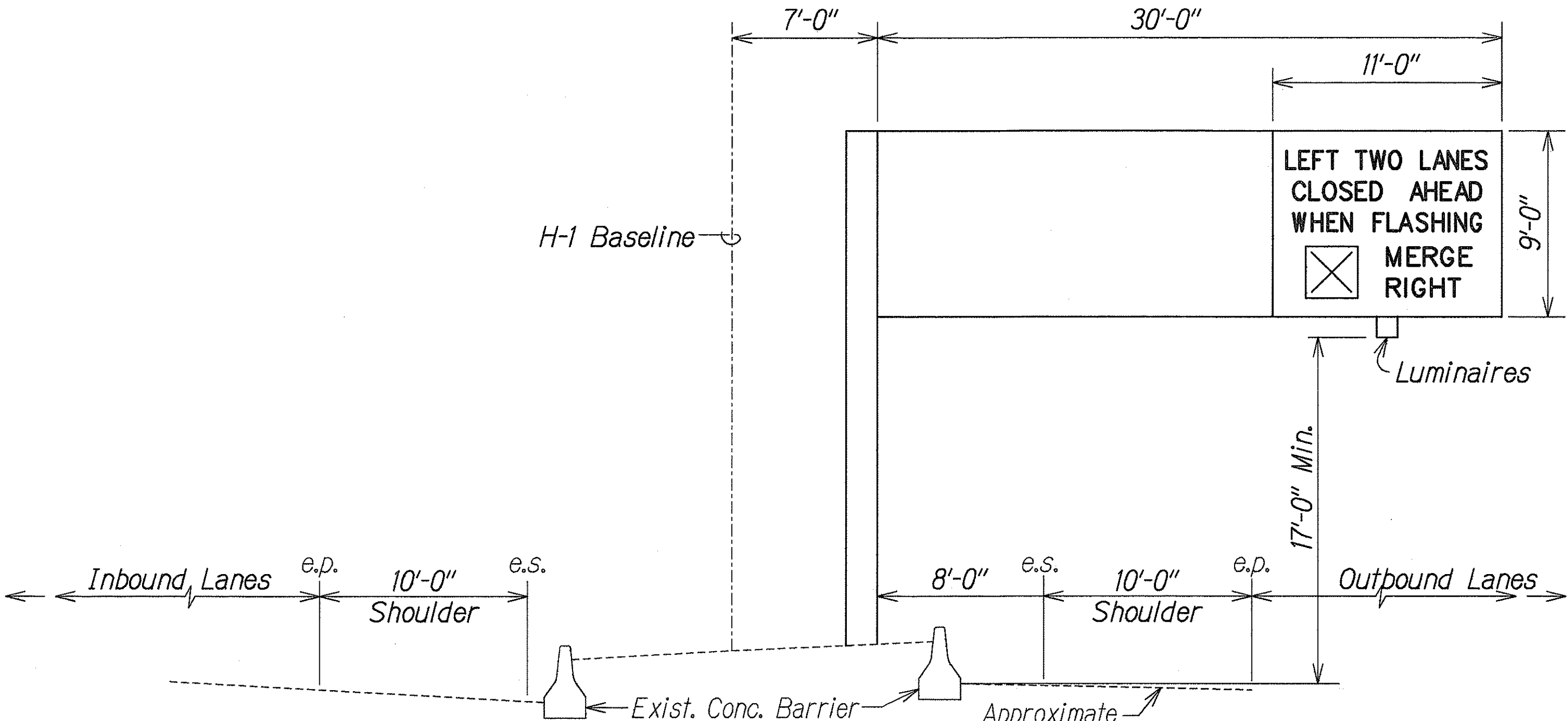
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
[Signature]
POTEN, INC.
dba PAK ENGINEERING

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HIEFG-01-96	1998	172	344

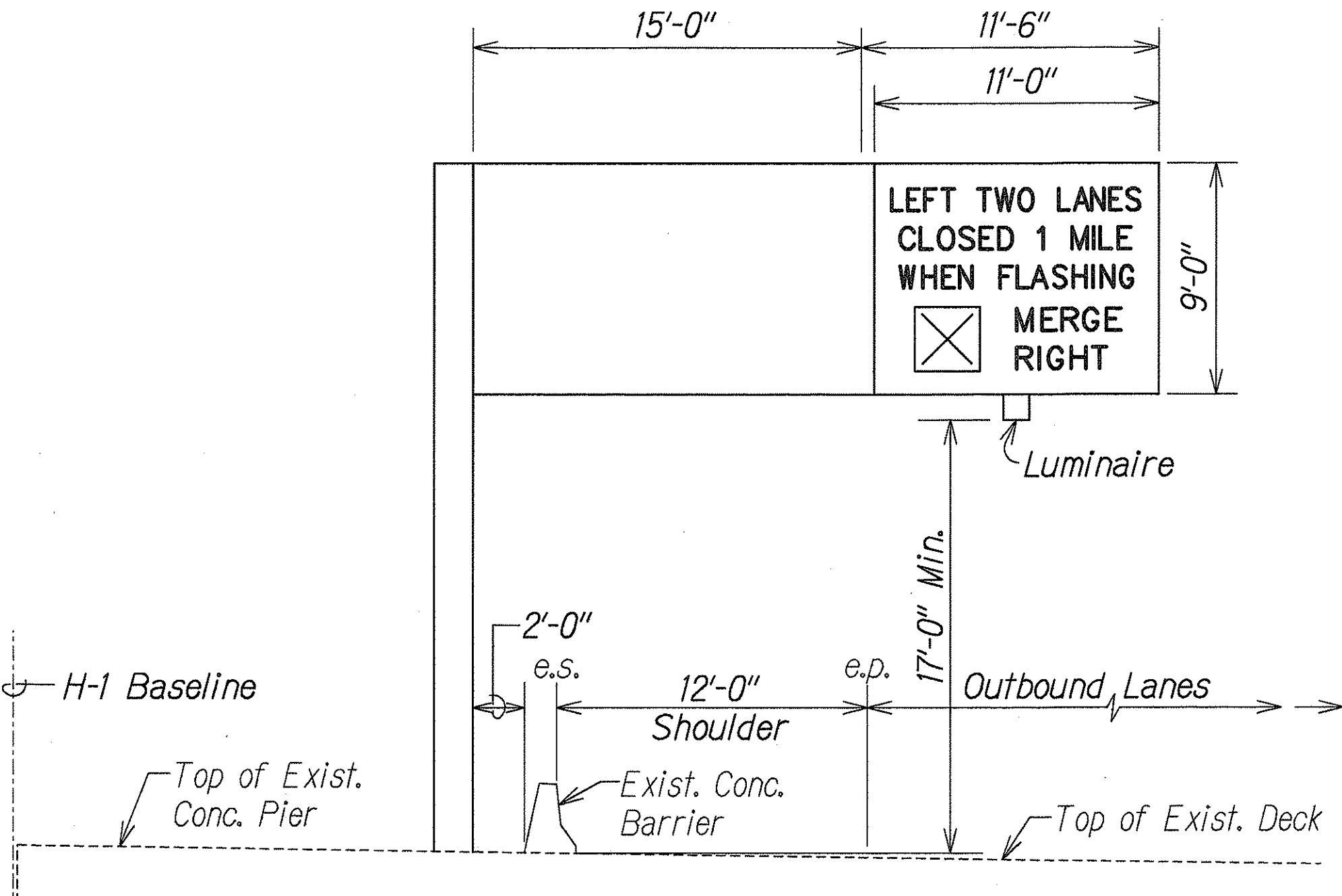


Note:
Prior to preparing Shop Drawings for Sign Support Frame Structures, the Contractor shall verify in the field the exact location and grades for each Sign Support Pile Foundation to determine the exact height of Sign Support Post and Panel.

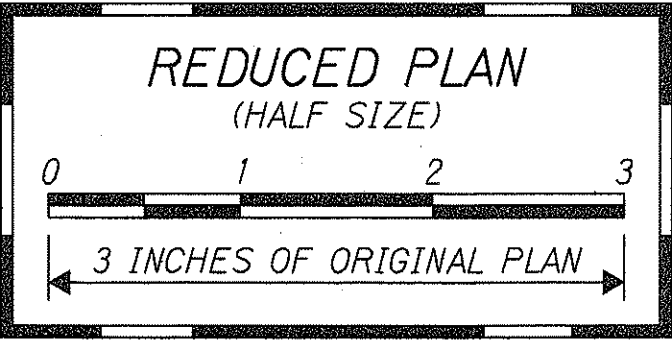
Sign Panel WS-2 at Sign Assembly E-3
H-1 # 137+30 (Outbound)
for Cross-Over No. 4



Sign Panel WS-1
H-1 # 99+00 (Outbound)
for Cross-Over No. 4



Sign Panel WS-3
H-1 # 155+53 (Outbound)
for Cross-Over No. 4



STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

ELEVATION SIGN ASSEMBLY

INTERSTATE ROUTE H-1

CONTRAFLOW AND SHOULDER LANE

Waialae Interchange to Keolu Interchange

PROJECT NO. HIEFG-01-96

Scale: 1" = 5'

Date: October, 1997

SHEET No. Y6 OF 6 SHEETS

172

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
N.	

