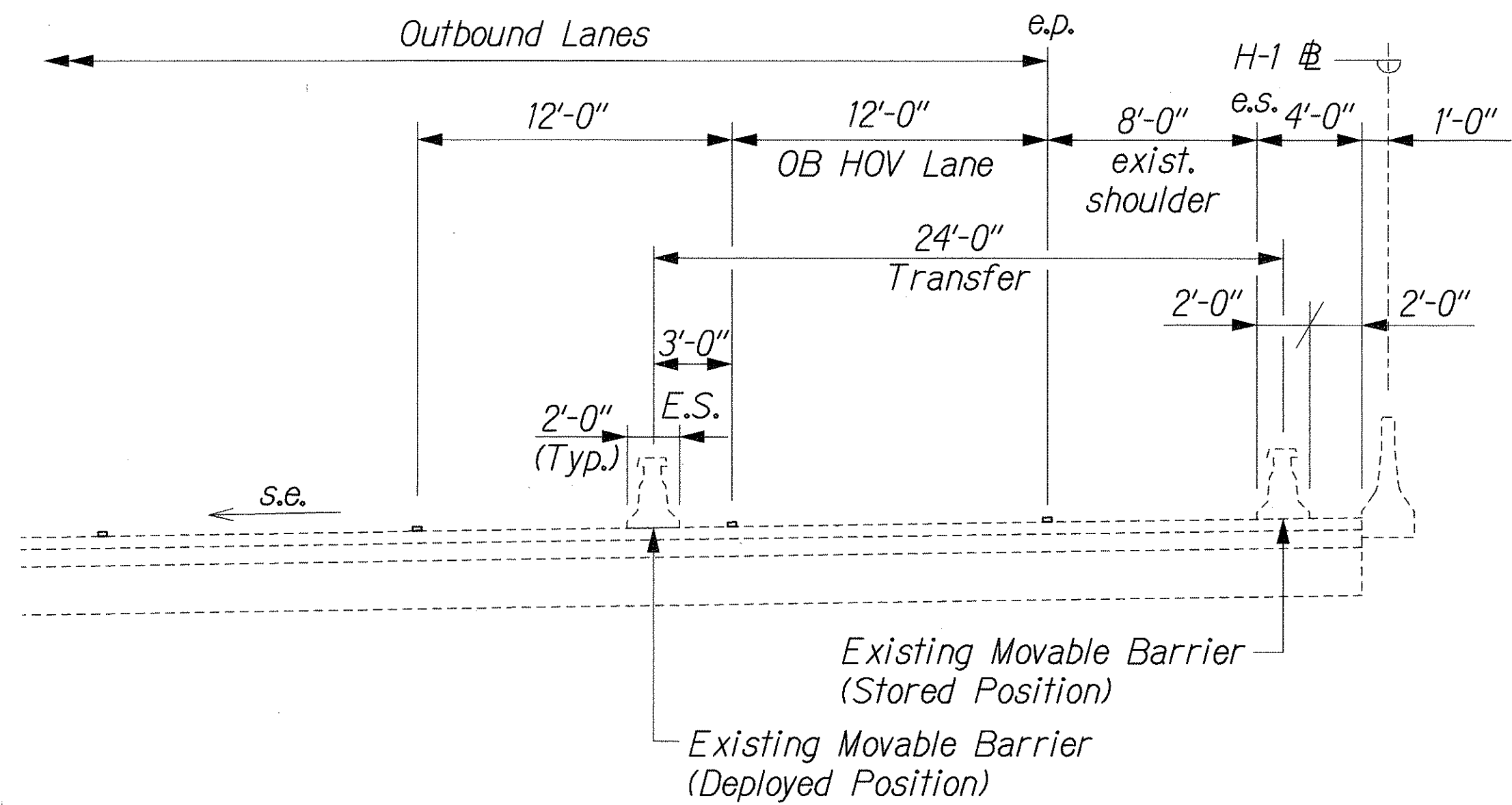
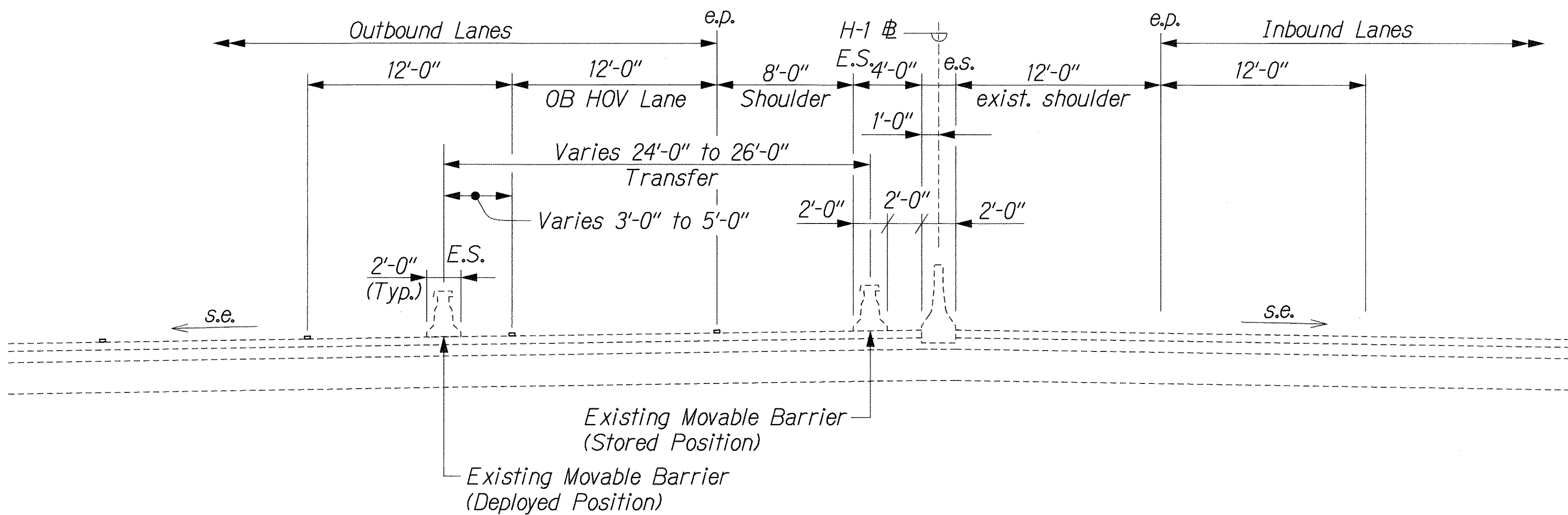


FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-H1-K(246)	2004	9	105



Existing Contraflow Configuration
Scale: 1" = 5'-0"



H-1 # Sta. 66+50 to H-1 # Sta. 67+50
Scale: 1" = 5'-0"

ORIGINAL PLAN	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	
IN CHARGE	

ZIPPER EXTENSION/MSO/TYPSEC.dgn

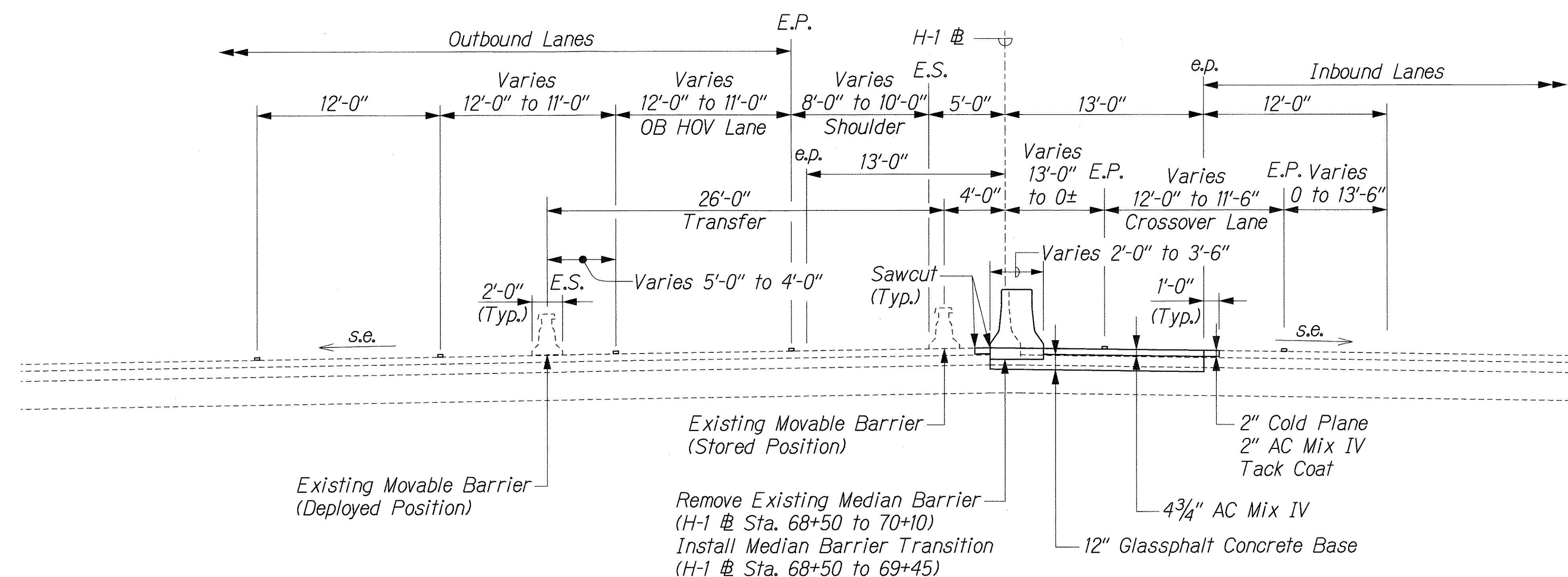
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS

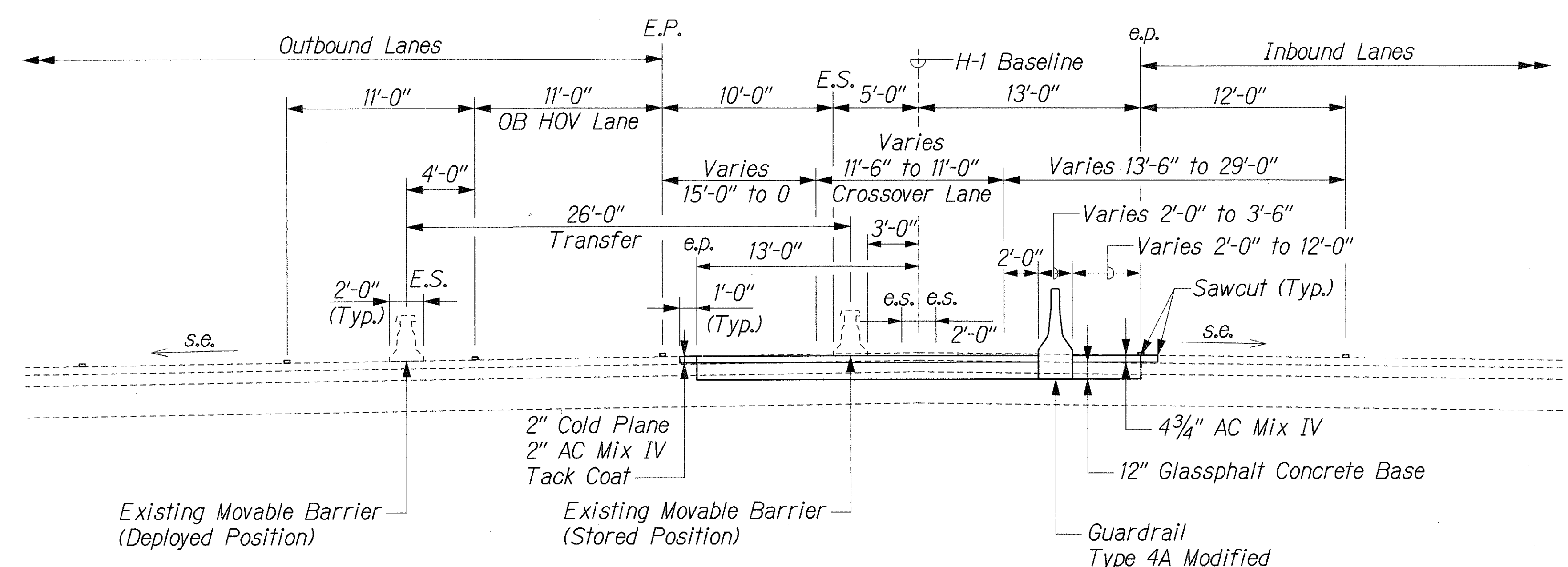
INTERSTATE ROUTE H-1 ZIPPER LANE EXTENSION
RADFORD DRIVE OVERPASS TO KEEHI INTERCHANGE
FEDERAL AID PROJECT NO. NH-H1-K(246)
Scale: 1" = 5'-0" Date: Mar. 2, 2004

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-H1-K(246)	2004	10	105



H-1 # Sta. 67+50 to H-1 # Sta. 70+10

Scale: 1" = 5'-0"



H-1 # Sta. 70+10 to H-1 # Sta. 73+10

Scale: 1" = 5'-0"

ORIGINAL PLAN	DATE
DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
NOTED BY	
QUANTITIES BY	
CHECKED BY	
DATE	

ZIPPER EXTENSION/MISC/TYPSEC02.dgn

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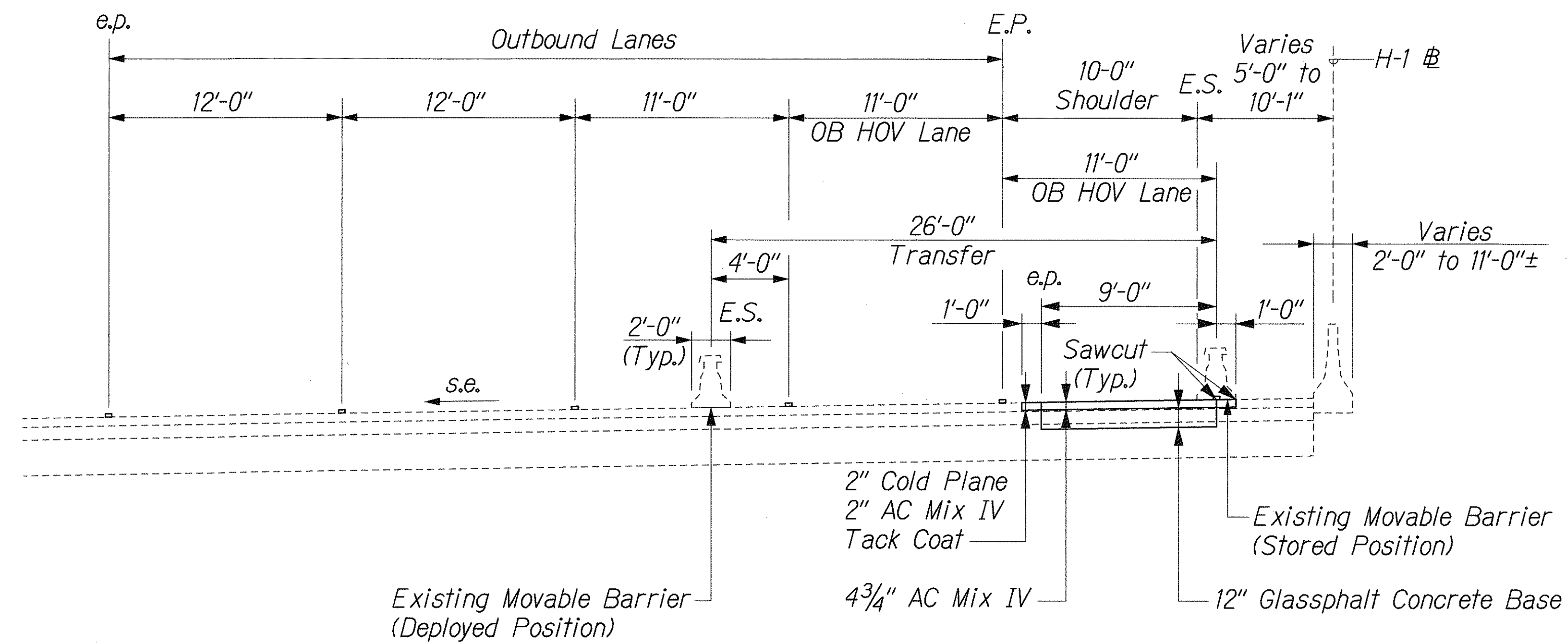
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS

INTERSTATE ROUTE H-1 ZIPPER LANE EXTENSION
RADFORD DRIVE OVERPASS TO KEEHI INTERCHANGE
FEDERAL AID PROJECT NO. NH-H1-K(246)

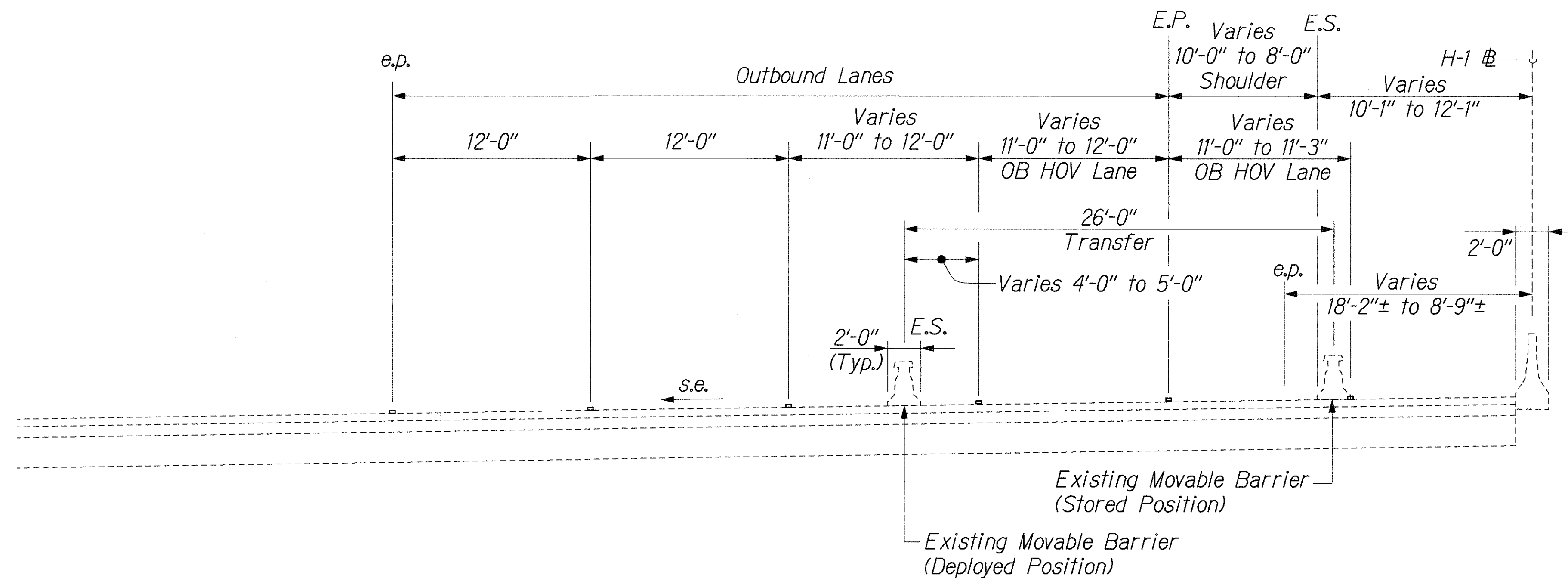
Scale: 1" = 5'-0" Date: Mar. 2, 2004

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(246)	2004	11	105



H-1 E Sta. 73+10 to H-1 E Sta. 87+00

Scale: 1" = 5'-0"



H-1 E Sta. 87+00 to H-1 E Sta. 90+00

Scale: 1" = 5'-0"

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
DESIGNED BY	DRAWN BY	
CHECKED BY	NOTED BY	
NO.		

\\ZIPPER EXTENSION\MISC\TYPSEC3.dgn

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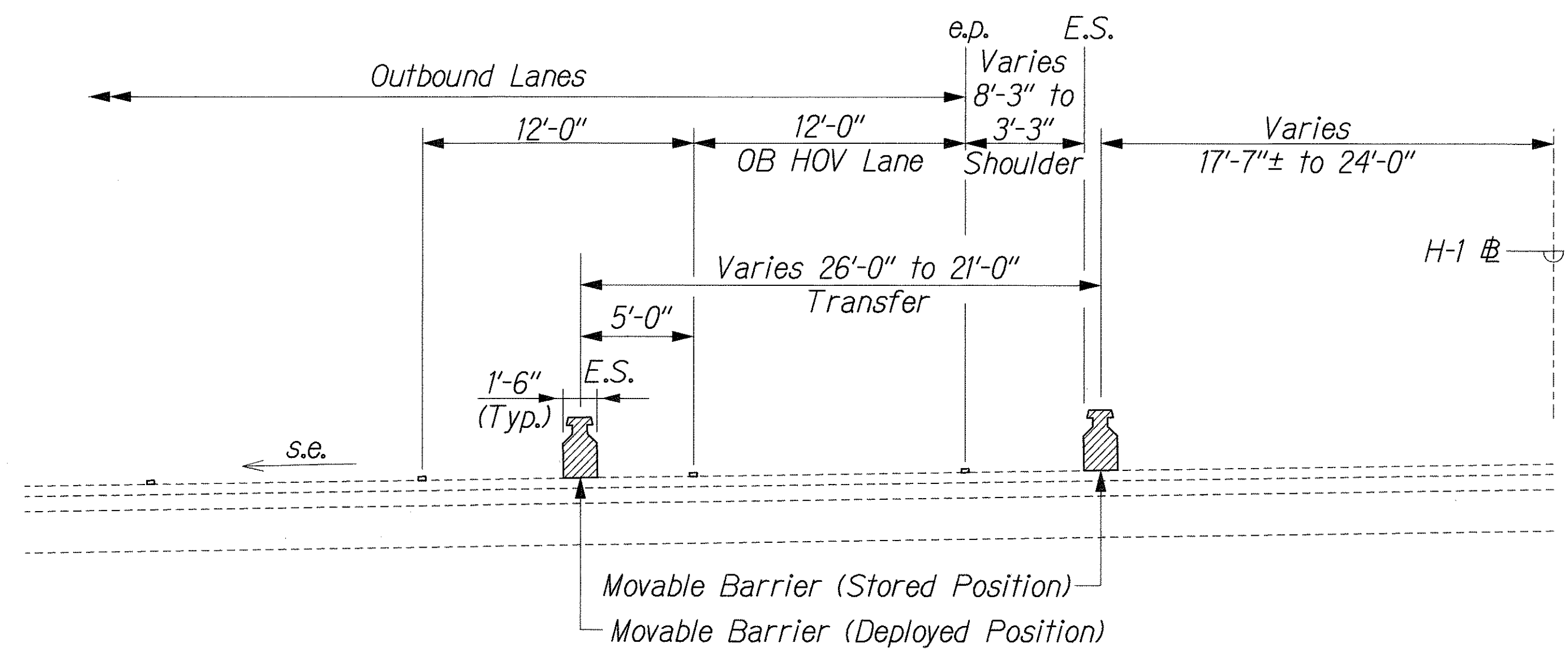
Perry M. Small

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS

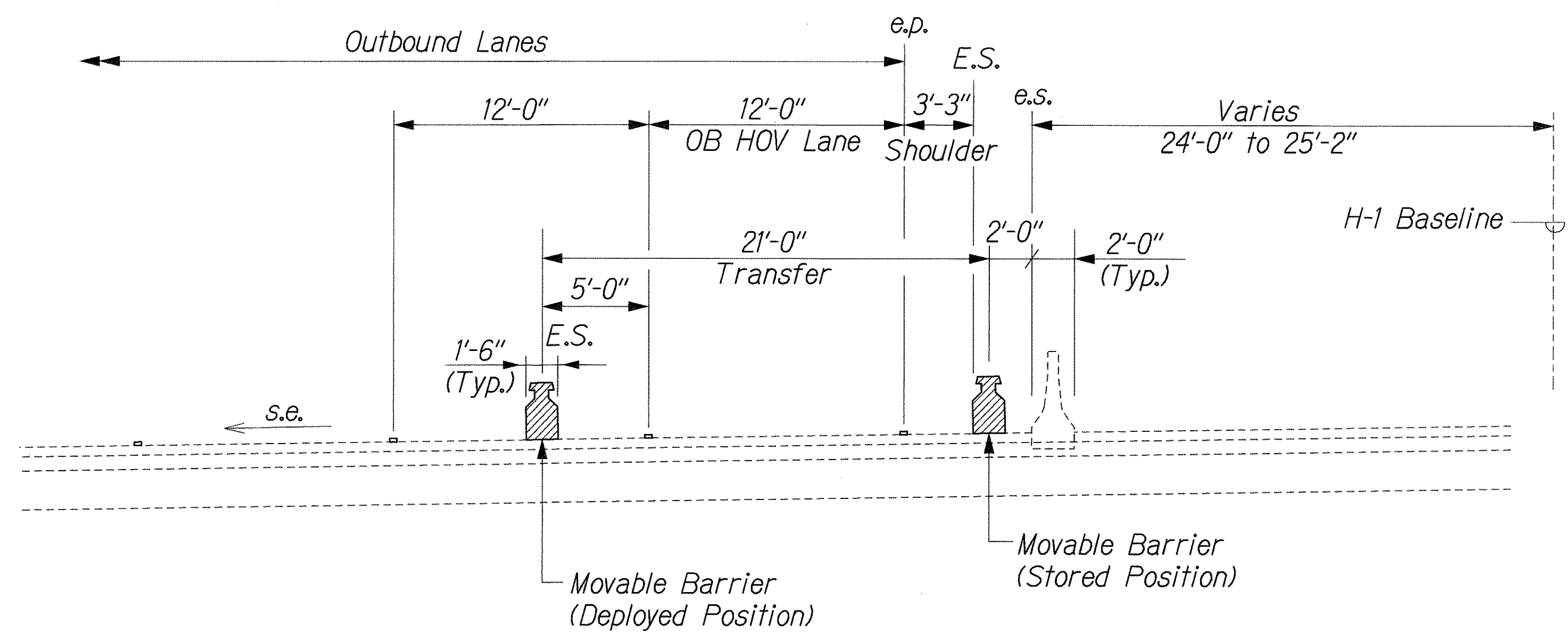
INTERSTATE ROUTE H-1 ZIPPER LANE EXTENSION
RADFORD DRIVE OVERPASS TO KEEHI INTERCHANGE
FEDERAL AID PROJECT NO. NH-HI-1(246)
Scale: 1" = 5'-0" Date: Mar. 2, 2004

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-H1-K(246)	2004	13	105



H-1 # Sta. 102+00 to H-1 # Sta. 105+10

Scale: 1" = 5'-0"



H-1 # Sta. 105+10 to H-1 # Sta. 108+00

Scale: 1" = 5'-0"

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
DESIGNED BY	DRIVEN BY	
CHECKED BY	DESIGNED BY	
NOTED BY	CHECKED BY	
N.		

\\ZIPPER\EXTENSION\MISC\TYPSEC5.dgn

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[Signature]

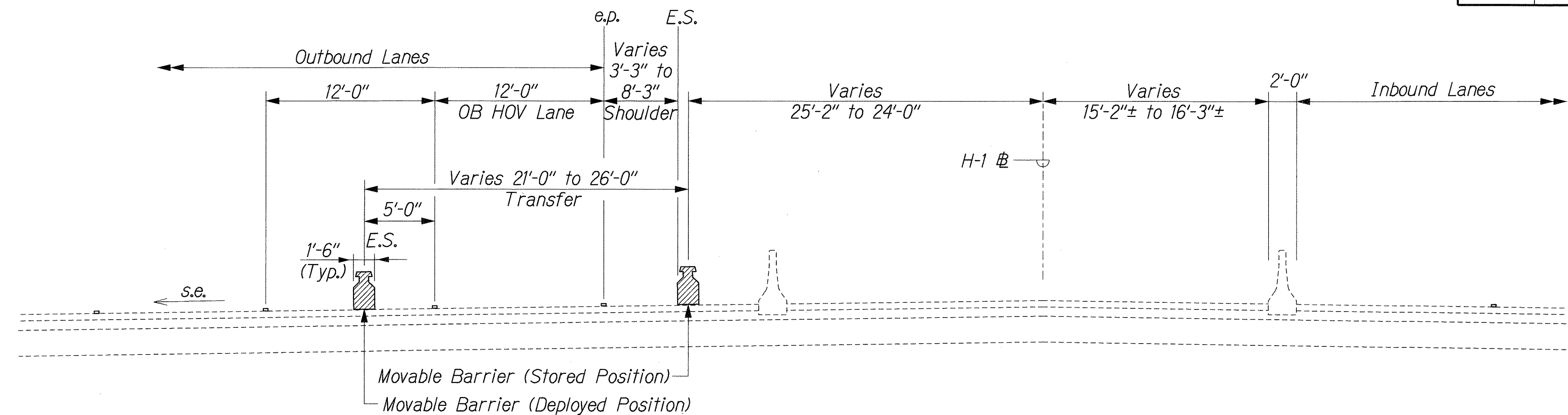
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS

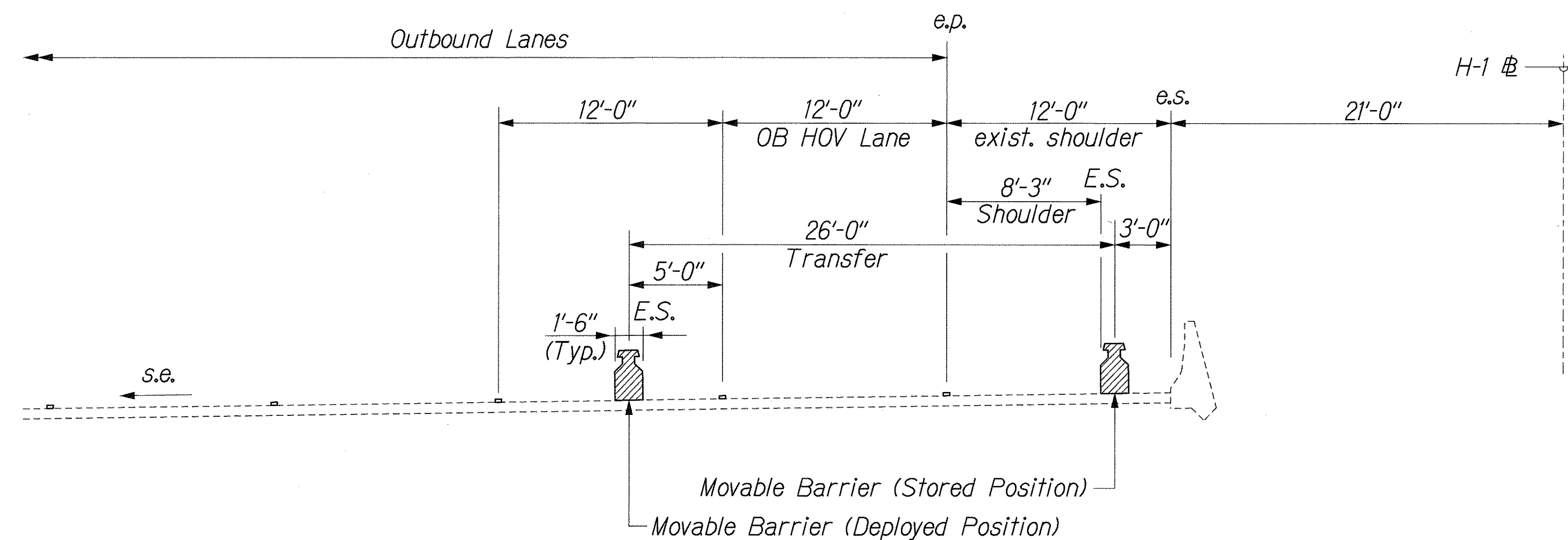
INTERSTATE ROUTE H-1 ZIPPER LANE EXTENSION
RADFORD DRIVE OVERPASS TO KEEHI INTERCHANGE
FEDERAL AID PROJECT NO. NH-H1-K(246)

Scale: 1" = 5'-0" Date: Mar. 2, 2004

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-H1-K(246)	2004	14	105



H-1 to Sta. 108+00 to H-1 to Sta. 111+00
Scale: 1" = 5'-0"



H-1 to Sta. 111+00 to H-1 to Sta. 200+29.6±
Scale: 1" = 5'-0"

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	CHECKED BY	

ZIPPER EXTENSION/MISC/TYPSEC&gdn

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HIGHWAYS DIVISION

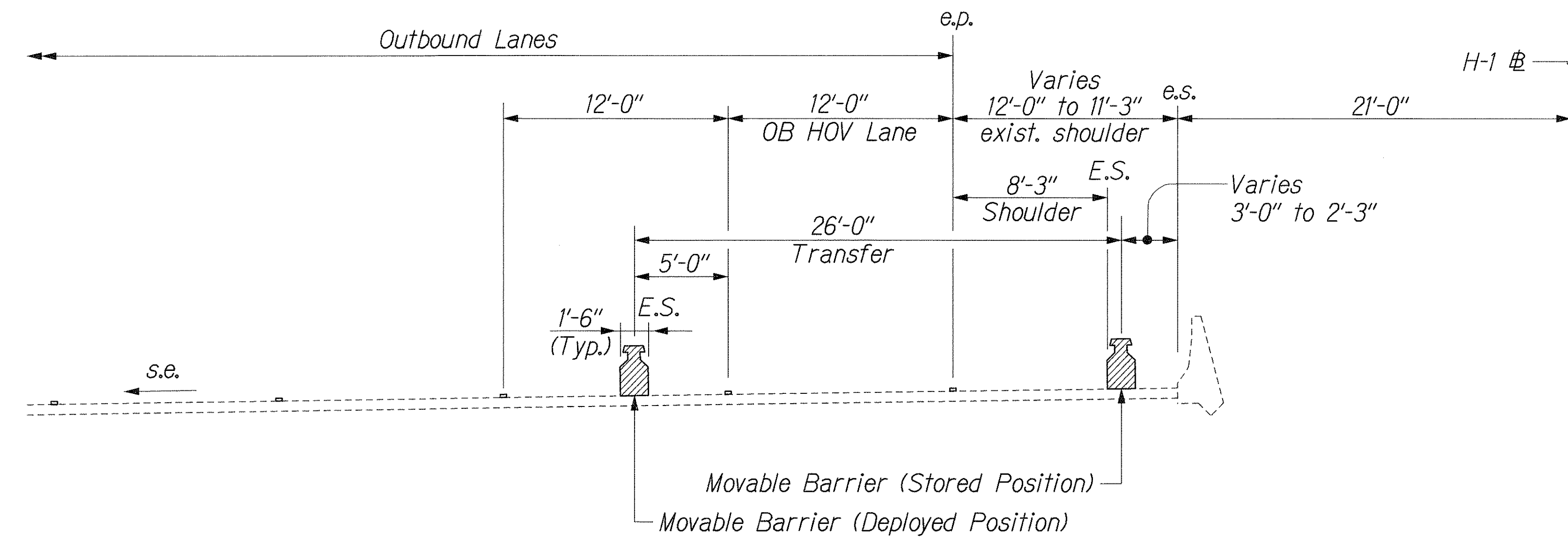
TYPICAL SECTIONS

INTERSTATE ROUTE H-1 ZIPPER LANE EXTENSION
RADFORD DRIVE OVERPASS TO KEEHI INTERCHANGE
FEDERAL AID PROJECT NO. NH-H1-K(246)

Scale: 1" = 5'-0" Date: Mar. 2, 2004

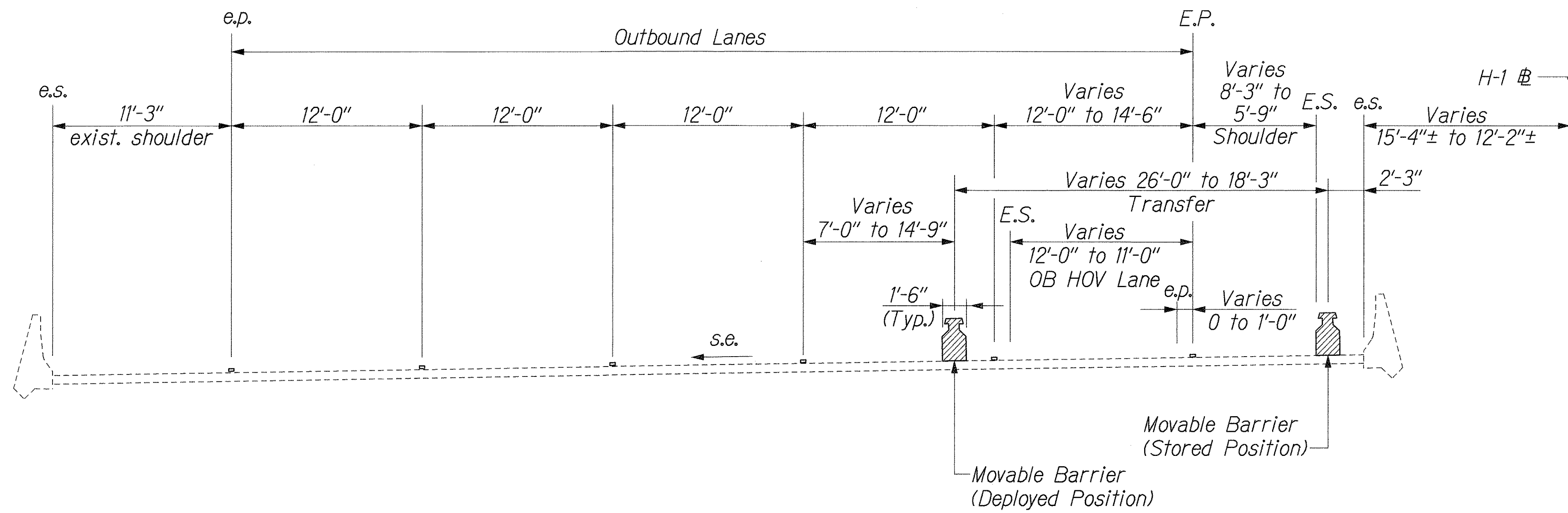
SHEET No. 76 OF 8 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(246)	2004	15	105



H-1 # Sta. 200+29.6± to H-1 # Sta. 205+70

Scale: 1" = 5'-0"



H-1 # Sta. 205+70 to H-1 # Sta. 210+00

Scale: 1" = 5'-0"

ORIGINAL PLAN	DATE
NOTED BY	DESIGNED BY
CHECKED BY	QUANTITIES BY

ZIPPER EXTENSION/MISC/TYPSECT.dgn

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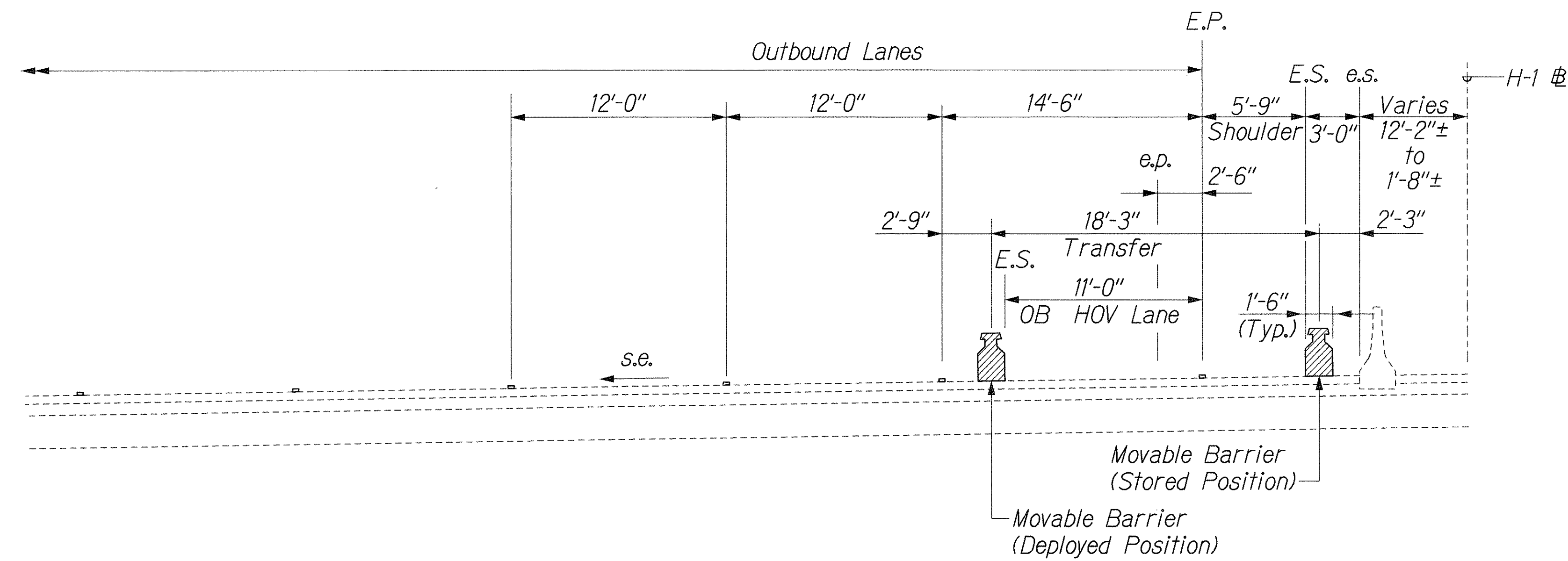
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DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

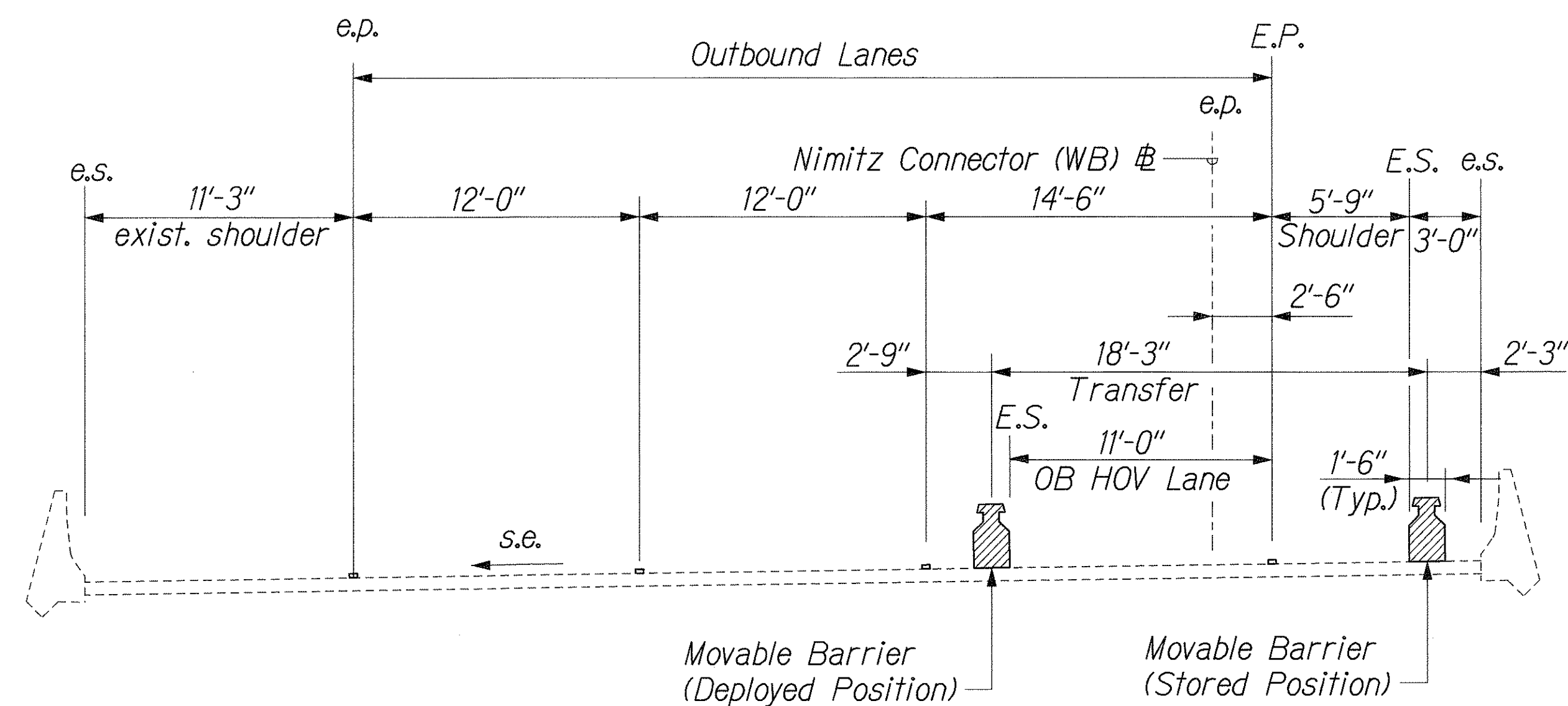
TYPICAL SECTIONS

INTERSTATE ROUTE H-1 ZIPPER LANE EXTENSION
RADFORD DRIVE OVERPASS TO KEEHI INTERCHANGE
FEDERAL AID PROJECT NO. NH-HI-1(246)
Scale: 1" = 5'-0" Date: Mar. 2, 2004

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-H1-K(246)	2004	16	105



H-1 # Sta. 210+00 to H-1 # Sta. 220+60.09 =
Nimitz Connector (WB) # Sta. 10+00
 Scale: 1" = 5'-0"



H-1 # Sta. 220+60.09 = Nimitz Connector (WB) # Sta. 10+00 to
Nimitz Connector (WB) # Sta. 40+54.74
 Scale: 1" = 5'-0"

ORIGINAL PLAN	DATE
DESIGNED BY	
DRAWN BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
DATE	

16/ZIPPER EXTENSION/MISC/TYPSEC8.dgn

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HIGHWAYS DIVISION

TYPICAL SECTIONS

INTERSTATE ROUTE H-1 ZIPPER LANE EXTENSION
RADFORD DRIVE OVERPASS TO KEEHI INTERCHANGE
FEDERAL AID PROJECT NO. NH-H1-K(246)
Scale: 1" = 5'-0" Date: Mar. 2, 2004