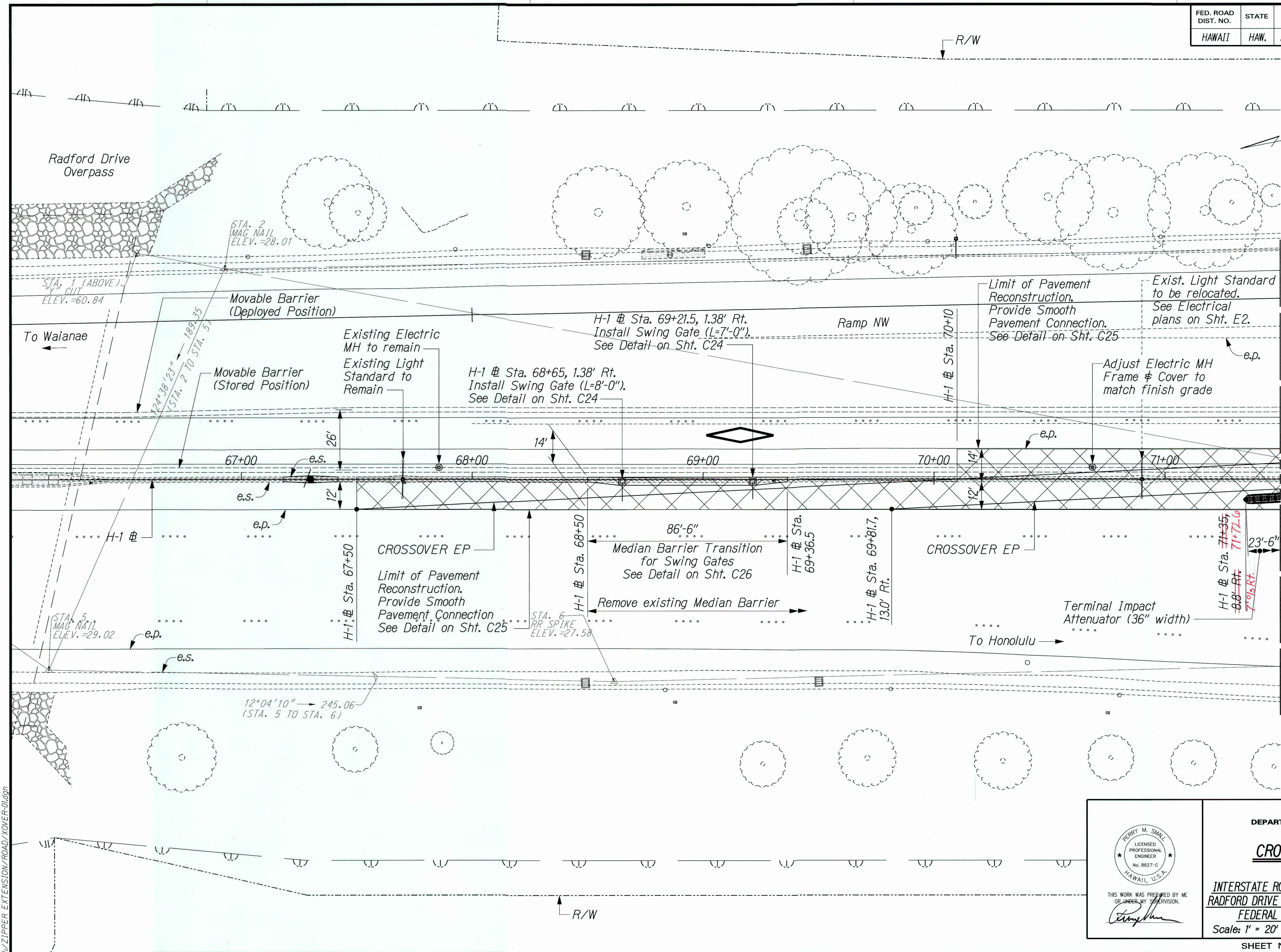


FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(246)	2004	37	105



TRUE NORTH
SCALE: 1" = 20'

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
DESIGNED BY		
NOTED BY		
CHECKED BY		

ZIPPER EXTENSION ROAD Crossover

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Perry M. Small

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

CROSSOVER PLAN - 1

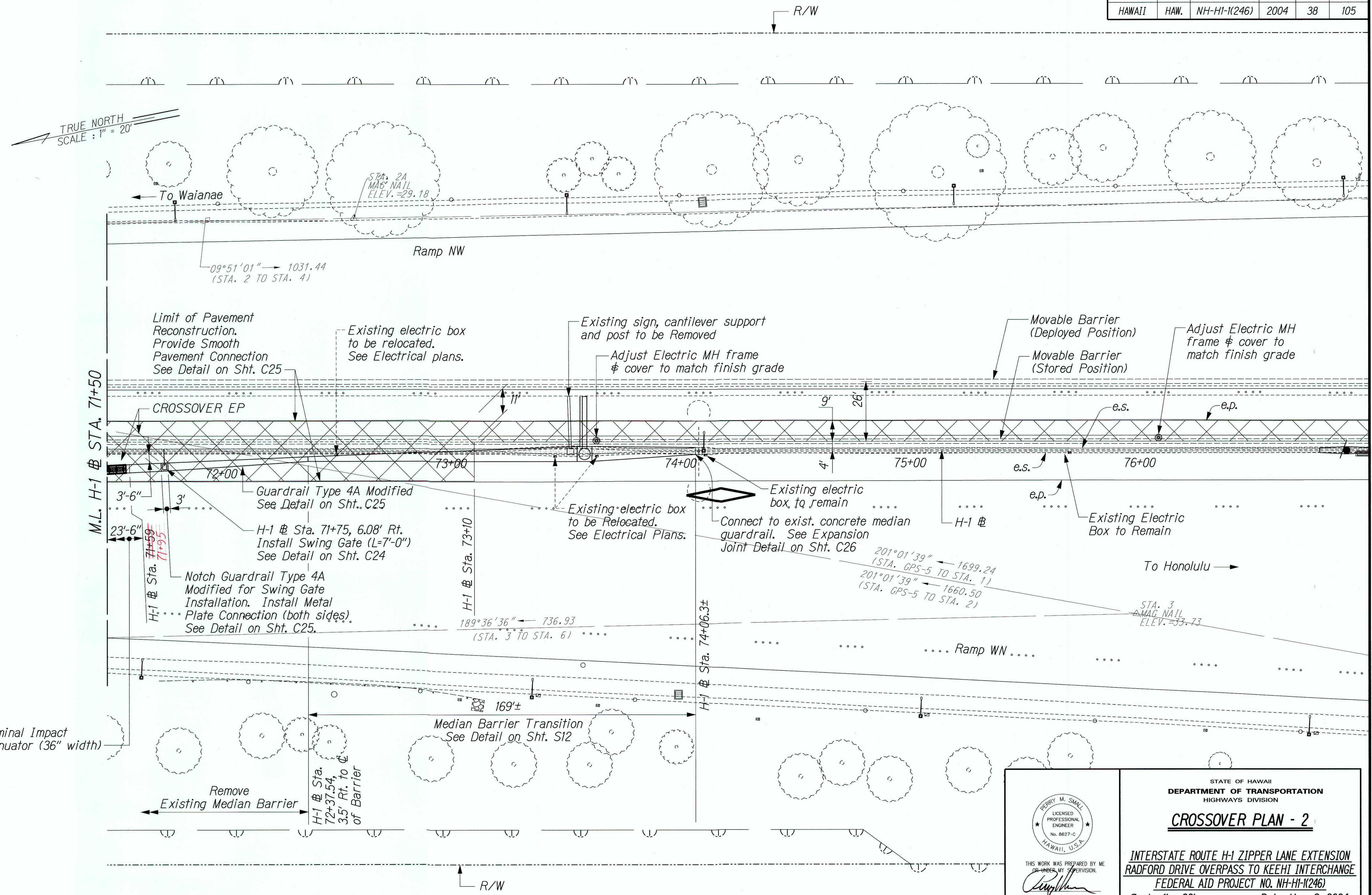
INTERSTATE ROUTE H-1 ZIPPER LANE EXTENSION
RADFORD DRIVE OVERPASS TO KEEHI INTERCHANGE
FEDERAL AID PROJECT NO. NH-HI-1(246)

Scale: 1" = 20' Date: Mar. 2, 2004

SHEET No. C21 OF 29 SHEETS

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-H1-K(246)	2004	38	105



ORIGINAL PLAN	DATE
NOTED BY	DESIGNED BY
CHECKED BY	QUANTITIES BY

1/4 ZIPPER EXTENSION ROAD / XOVER-02.dgn

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Perry M. Small

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

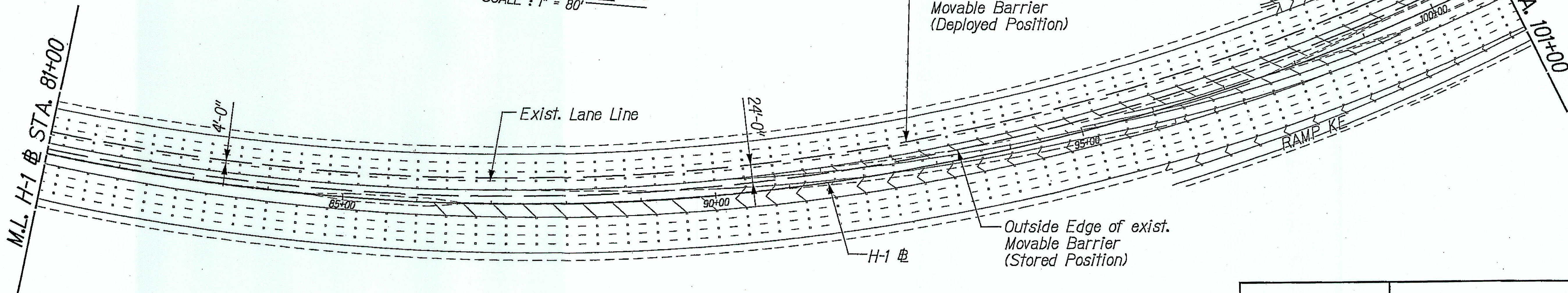
CROSSOVER PLAN - 2

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

Scale: 1" = 20' Date: Mar. 2, 2004

SHEET No. C22 OF 29 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
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1. Offset Dimensions are referenced to existing lane lines.
2. See Typical Section on Sht. 5.

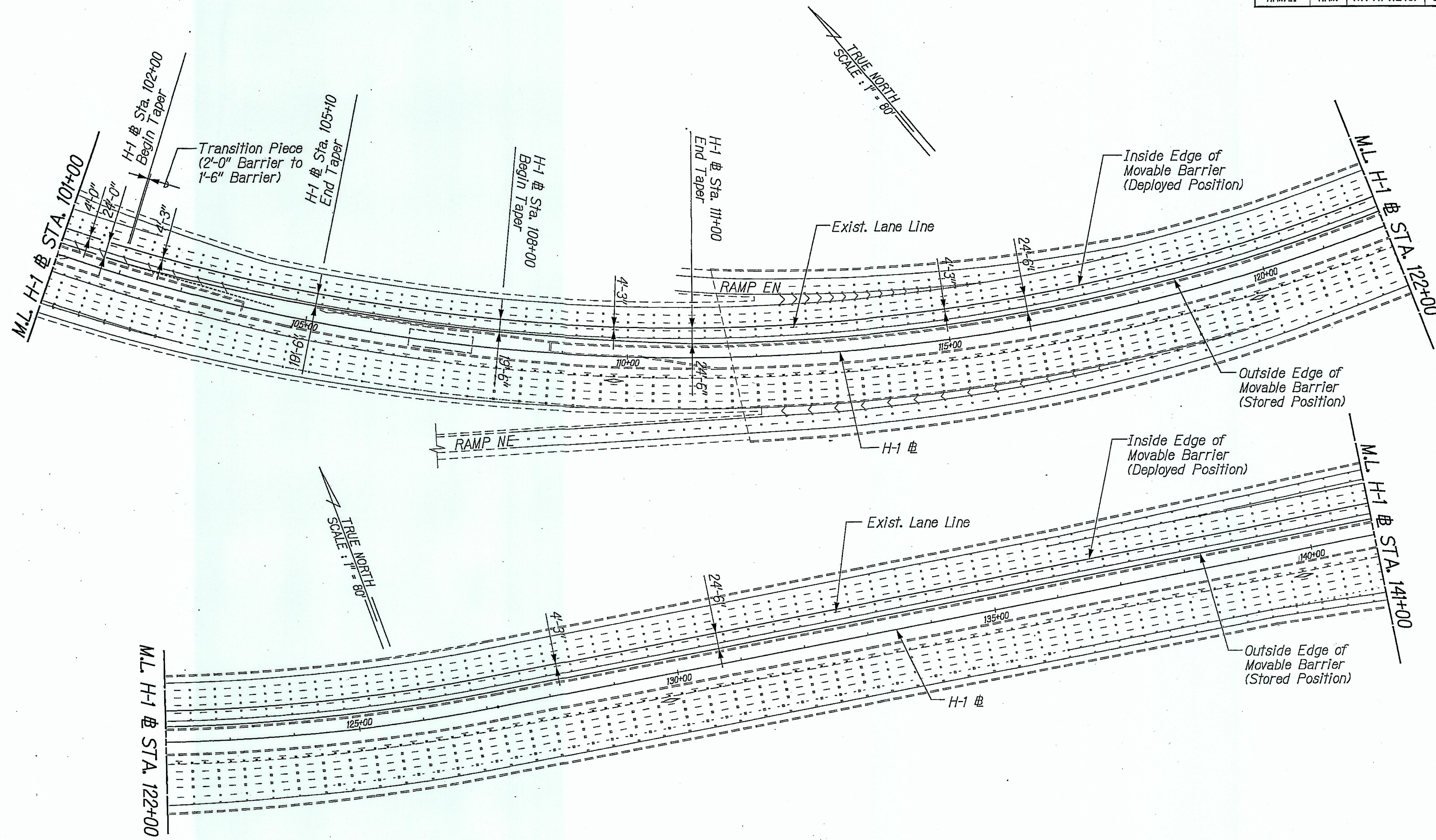
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MOVEABLE BARRIER
LAYOUT DIAGRAM - 1

INTERSTATE ROUTE H-1 ZIPPER LANE EXTENSION
RADFORD DRIVE OVERPASS TO KEEHI INTERCHANGE
FEDERAL AID PROJECT NO. NH-H1-(K246)

Scale: 1"=80' Date: Mar. 2, 2004

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-H1-1(246)	2004	385-2	105



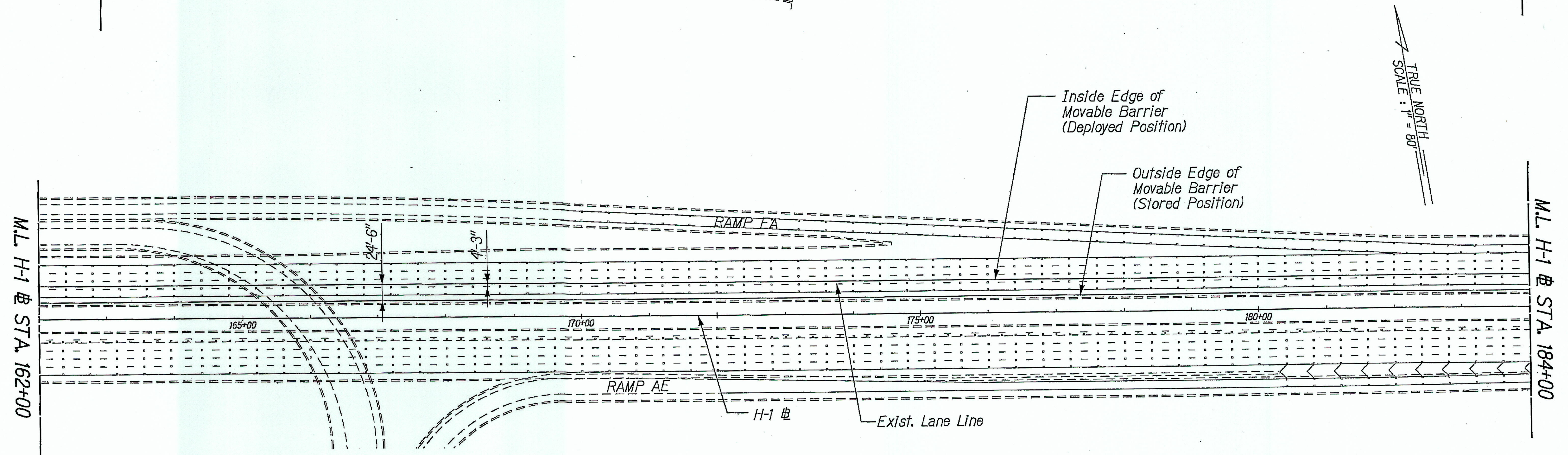
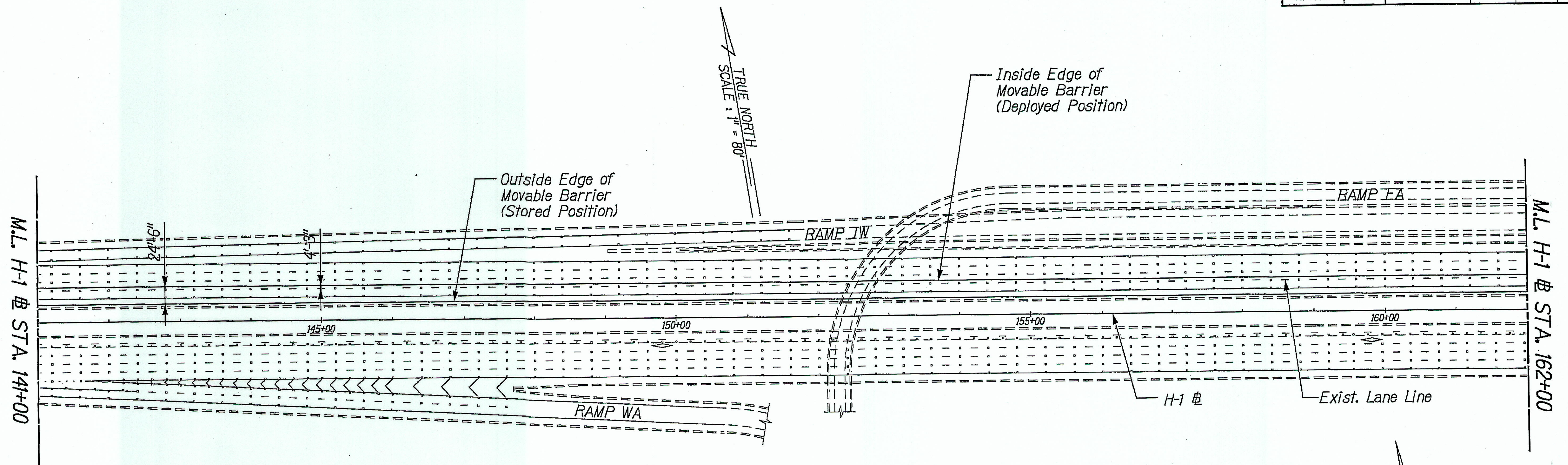
- NOTES:**
- Offset Dimensions are referenced to existing lane lines.
 - See Typical Section on Sht. 5.

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
IN CHARGE	
NOTED BY	
REVIEWED BY	
APPROVED BY	
DATE	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
MOVEABLE BARRIER
LAYOUT DIAGRAM - 2
INTERSTATE ROUTE H-1 ZIPPER LANE EXTENSION
RADFORD DRIVE OVERPASS TO KEEHI INTERCHANGE
FEDERAL AID PROJECT NO. NH-H1-1(246)
Scale: 1"=80' Date: Mar. 2, 2004

SHEET No. 0228 OF 29 SHEETS
385-2

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-HI-1(246)	2004	3853	105



NOTES:

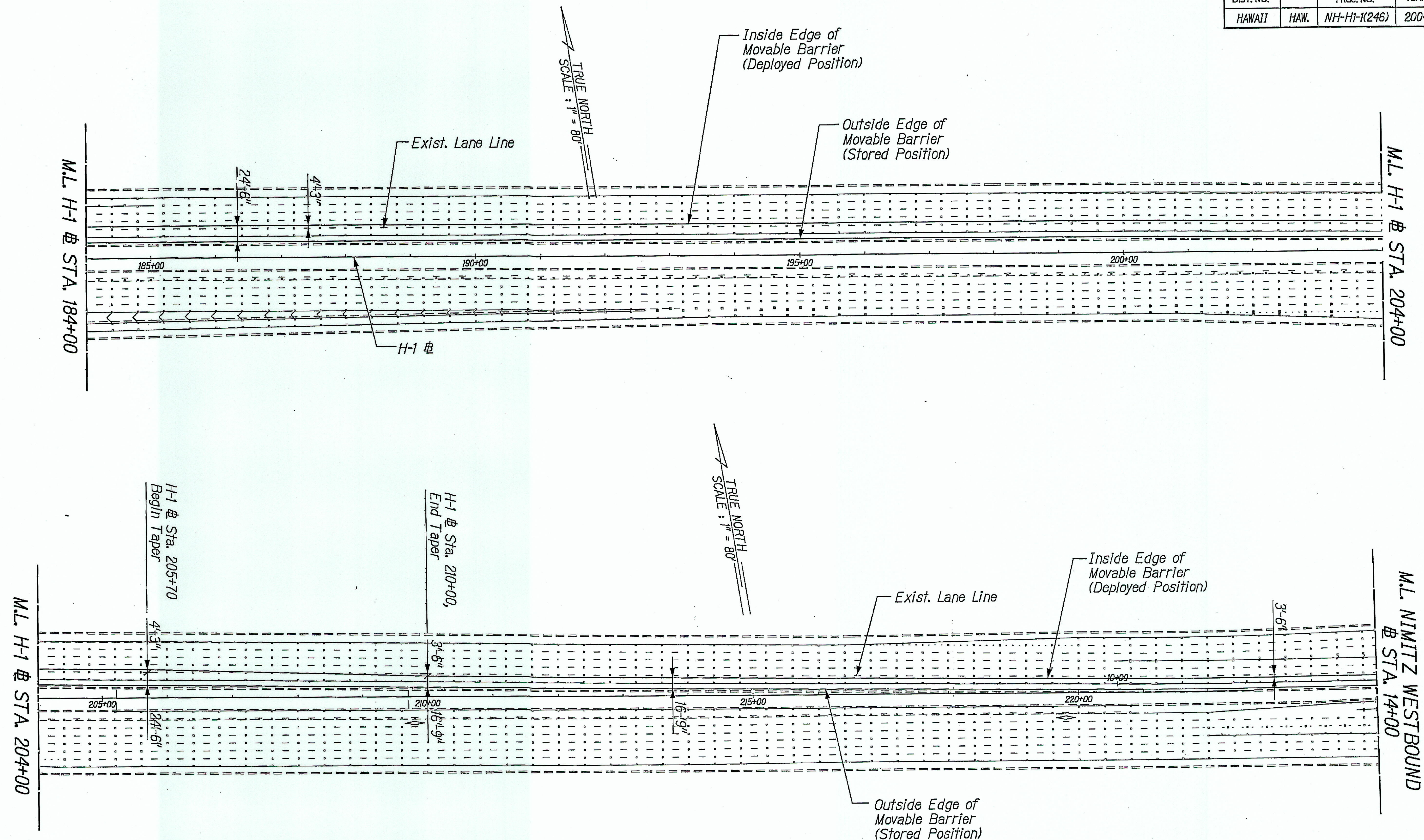
1. Offset Dimensions are referenced to existing lane lines.
2. See Typical Section on Sht. 5.

DATE	____
SURVEY PLATTED BY	____
DRAWN BY	____
TRACED BY	____
REVIEWED BY	____
CHECKED BY	____
ORIGINAL PLAN	____
NOTE BOOK	____

W:\ZIPPER EXTENSION\POSTDES\SSUIDESTRIPE\1616163.dgn

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
MOVEABLE BARRIER LAYOUT DIAGRAM - 3	
INTERSTATE ROUTE H-1 ZIPPER LANE EXTENSION RADFORD DRIVE OVERPASS TO KEEHI INTERCHANGE FEDERAL AID PROJECT NO. NH-HI-1(246)	
Scale: 1"=80'	Date: Mar. 2, 2004
SHEET No. 0220 OF 29 SHEETS	

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-H1-1(246)	2004	388-4	105



- NOTES:

1. Offset Dimensions are referenced to existing lane lines.
2. See Typical Section on Sht. 5.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MOVEABLE BARRIER
LAYOUT DIAGRAM - 4

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

Scale: 1"=80'

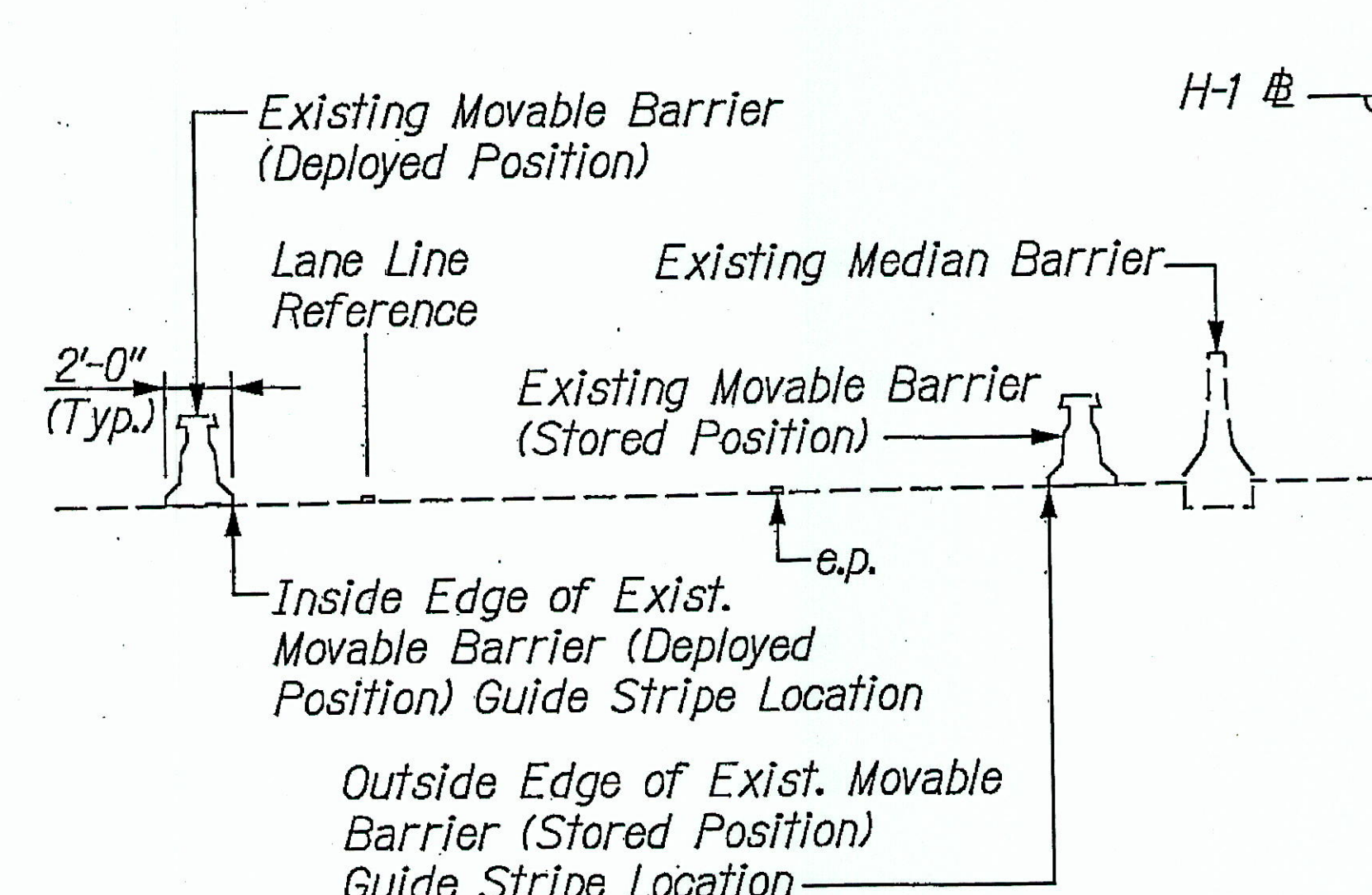
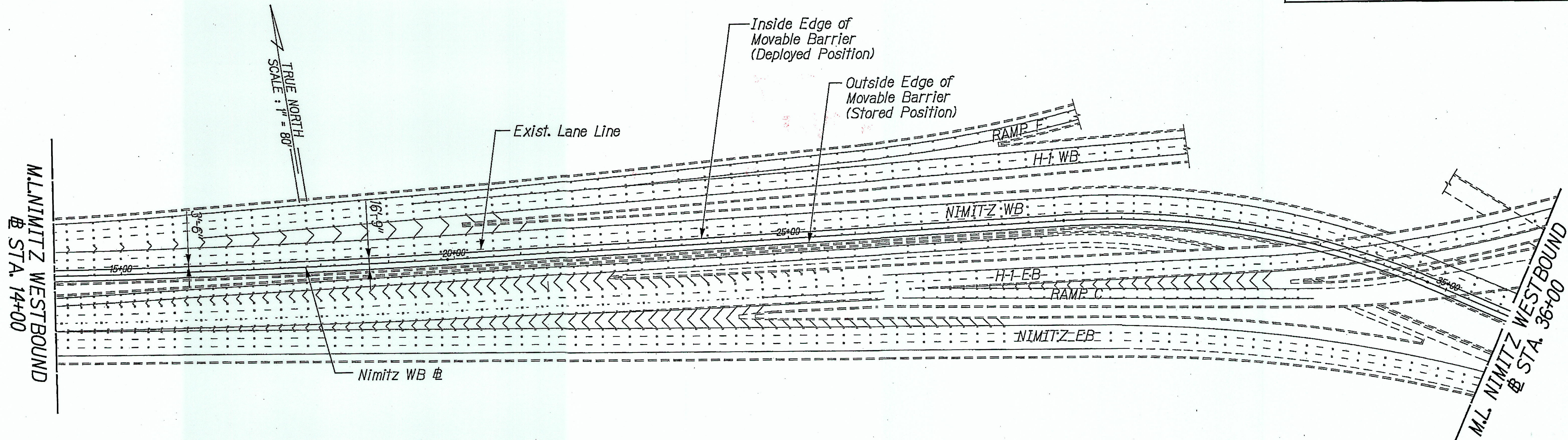
Date: Mar. 2, 2004

SHEET No. C220 OF 29 SHEETS

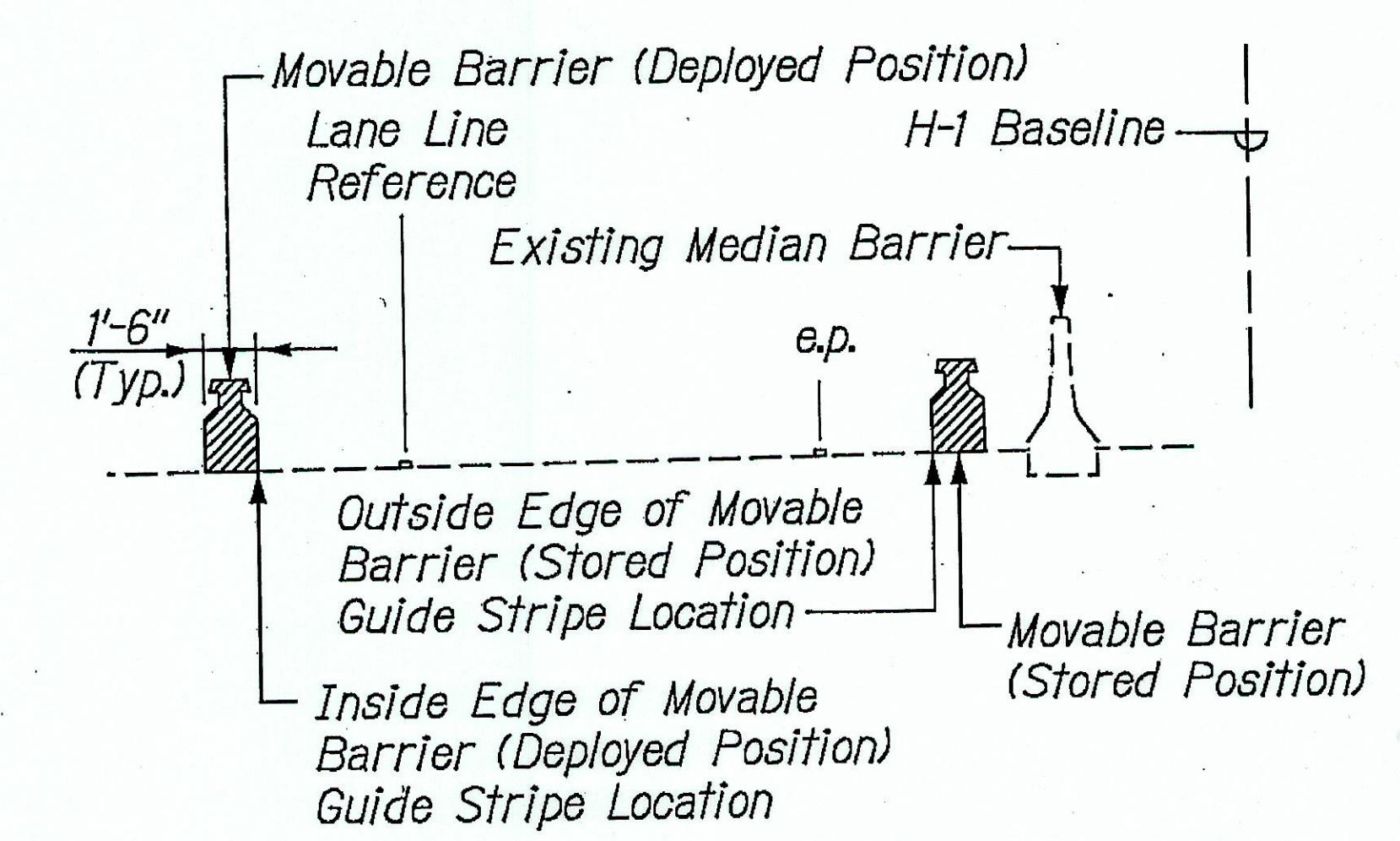
385-4

11:ZIPPER EXTENSION/POSTDES/SGUIDESTRIPE/ALIGN4.dgn

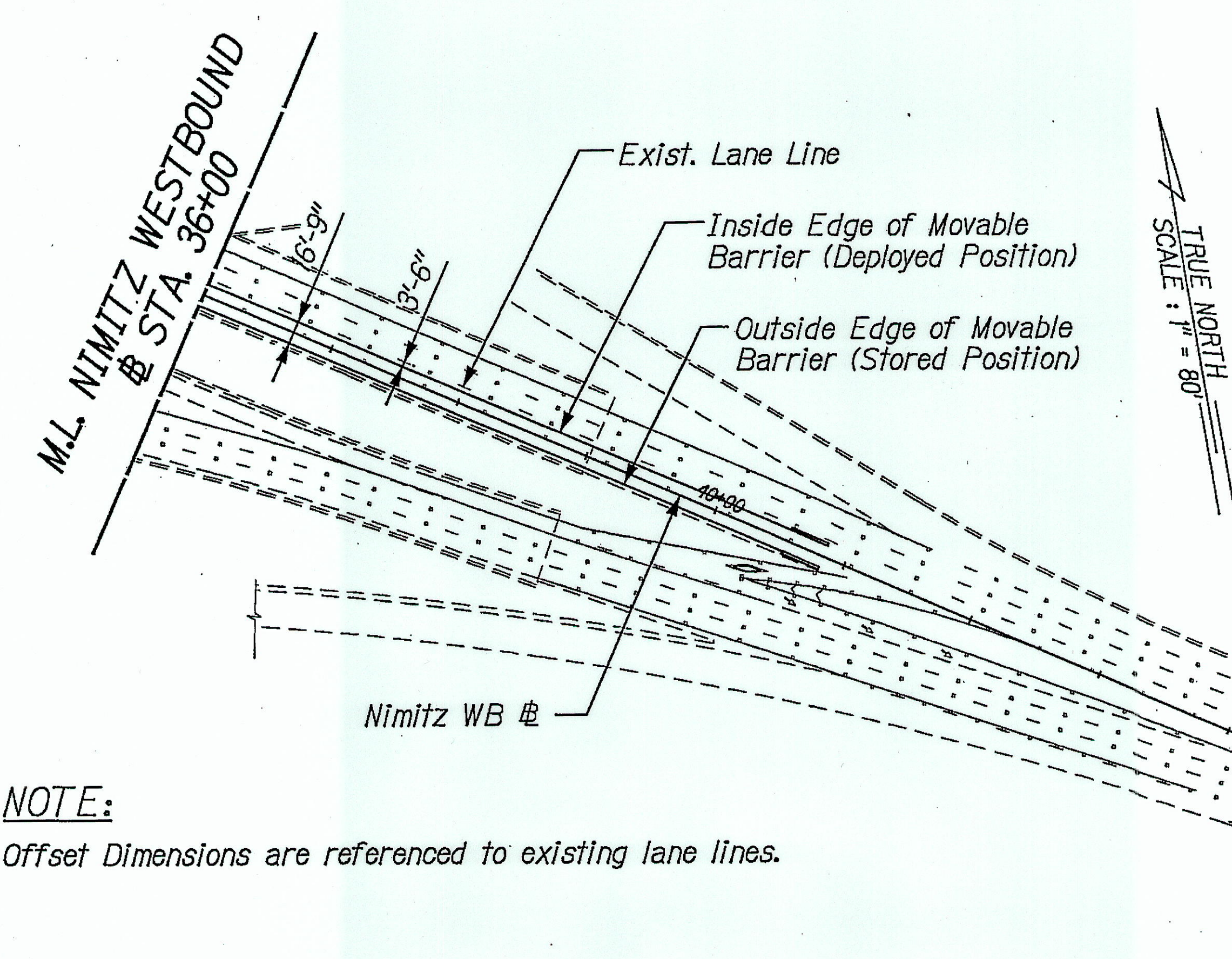
ORIGINAL PLAN	SURVEY PLOTTED BY _____	DATE _____
	DRAWN BY _____	_____
	TRACED BY _____	_____
NOTE BOOK	DESIGNED BY _____	_____
	QUANTITIES BY _____	_____
No. _____	CHECKED BY _____	_____



TYPICAL SECTION AT EXISTING MOVABLE BARRIER LOCATION
Not to Scale



TYPICAL SECTION AT STATE-FURNISHED MOVABLE BARRIER LOCATION
Not to Scale



NOTE:
Offset Dimensions are referenced to existing lane lines.

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
APPROVED BY	

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MOVEABLE BARRIER LAYOUT DIAGRAM - 5

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

Scale: 1"=80' Date: Mar. 2, 2004