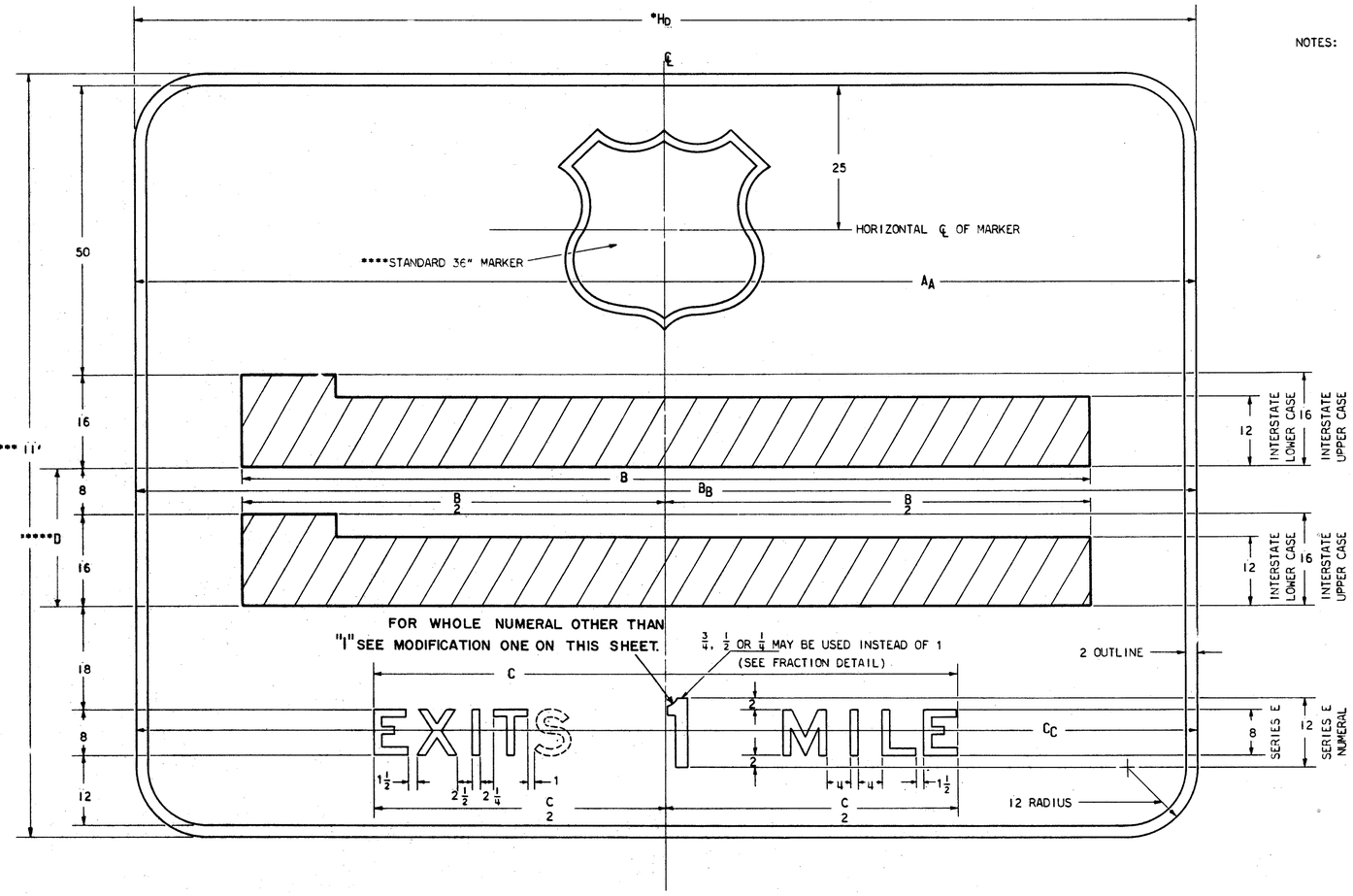
FED. RD. DIVISION	STATE	PROJECT	
2	OHIO		

43
81

LAKE COUNTY
ASHTABULA COUNTY
LAK.-I-12.89
ATB.-I-0.00

GB



NOTES:

*TO FIND H_D

H_D IS DETERMINED BY A_A, B_B, OR C_C WHICHEVER IS GREATEST.

TO FIND A_A

A_A = 66" (SEE NOTE***)

TO FIND B_B

B + 36" ± (**) = B_B

NOTE: B = LONGEST NAME. SHORTEST NAME IS HORIZONTALLY CENTERED ON THE VERTICAL SIGN CENTER LINE.

**ADD OR SUBTRACT UP TO 3" TO KEEP H_D TO EVEN FOOT OR HALF FOOT.

TO FIND C_C

WHEN USING EXIT - MILE			WHEN USING EXITS - MILE		
NUMERAL	C	C_C	NUMERAL	C	C_C
1	84	114	1	99	126
1 3/4	100	126	1 3/4	115	144
1 1/2	98	126	1 1/2	113	144
1 1/4	98	126	1 1/4	113	144

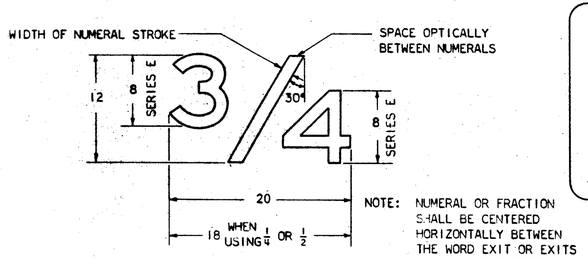
***DESIGN SHOWN IS FOR ONE ROUTE MARKER. INCREASE A_A 48" FOR EACH ADDITIONAL MARKER. SPACE BETWEEN ROUTE MARKERS SHALL BE EQUAL TO THE HORIZONTAL SPACE BETWEEN MARKER AND BORDER.

****OHIO AND U.S. MARKERS SHALL HAVE WHITE OUTLINE AND NUMERALS ON A GREEN BACKGROUND. INTERSTATE MARKERS SHALL BE RED, WHITE AND BLUE.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.

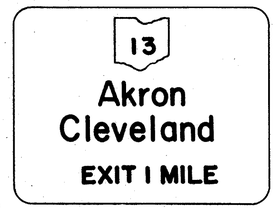
*****DESIGN SHOWN IS FOR TWO TOWN NAMES. WHEN ONLY ONE TOWN NAME IS REQUIRED DECREASE THE VERTICAL DIMENSION OF DESIGN TO NINE FEET BY OMITTING D.

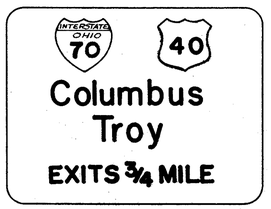
FRACTION DETAIL



NOTE: NUMERAL OR FRACTION SHALL BE CENTERED HORIZONTALLY BETWEEN THE WORD EXIT OR EXITS AND THE WORD MILE.

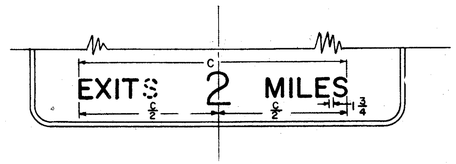
TYPICAL SIGNS





MODIFICATION ONE

VERTICAL DIMENSIONS, LETTER SIZE, SERIES AND LETTER SPACING NOT SHOWN BELOW, SHALL BE TAKEN FROM THE REGULAR GB DESIGN ON THIS SHEET.



WHEN USING EXIT - MILES			WHEN USING EXITS - MILES		
NUMERAL	C	C_C	NUMERAL	C	C_C
ANY WHOLE NO. EXCEPT "1"	101	126	ANY WHOLE NO. EXCEPT "1"	116	144

SIGN GB