

4.9.3 Interstate Arrows

The Interstate Arrows sheet, as shown and in [Appendix IIB-16](#) can be used to determine detail information for Interstate arrows.

Section II - Signing

EXIT GORE SIGN SIZES

MESSAGE	SIZE	NOTES
EXIT [N] [A]	6'-0" X 5'-0"	MAY BE MOUNTED ON EXISTING W4X13
EXIT [N] [E]	6'-0" X 5'-0"	MAY BE MOUNTED ON EXISTING W4X13
EXIT [N] [N]	6'-0" X 5'-0"	MAY BE MOUNTED ON EXISTING W4X13
EXIT [N] [N] [A]	7'-6" X 5'-0"	MAY BE MOUNTED ON EXISTING W6X12

NO SPACE

LETTER AND PANEL SIZE DETAILS

12" MOD. E UPPER CASE LETTER
 18" MOD. E NUMERAL
 18" MOD. E LETTER
 1 1/2" BORDER
 6" CORNER RADIUS FOR SINGLE DIGIT
 8" CORNER RADIUS FOR DOUBLE DIGIT

LEGEND

[N] = SINGLE DIGIT NUMBER
 [N] [N] = DOUBLE DIGIT NUMBER
 [A] = LETTER (USUALLY A OR B)

45° ARROW SIZE

23" - HORIZONTAL AND VERTICAL
 29 1/2" - LENGTH

Appendix IIB-16

INTERSTATE ARROWS

ANGLE	LETTER SIZE	A	B	C
30°	10"-13.3" U.C.	18 1/2"	27"	29 1/4"
	15"-16" U.C.	22 5/8"	32 3/4"	35 5/8"
45°	10"-13.3" U.C.	23"	23"	29 1/4"
	15"-16" U.C.	28"	28"	35 5/8"
60°	10"-13.3" U.C.	27"	19"	29 1/4"
	15"-16" U.C.	32 3/4"	22 3/4"	35 5/8"

* Interstate arrows for use with 6" and 8" U.C. letters shall be in accordance with the Virginia supplement to the MUTCD.

**EXIT GORE SIGN SIZES / INTERSTATE ARROWS SHEET
(See Appendix IIB-16)**

4.10 SUMMARY OF QUANTITIES SHEET

The Summary of Quantities sheet(s), as shown and in [Appendix IIA-12](#) provides the pay item quantities for the sign plan set and is used for establishing construction cost estimates and bid unit prices for the sign project.

- Quantity takeoffs for all pay items are totaled on each plan sheet and transferred to the Summary of Quantities sheet. The unit for the pay item is the measurement by which the pay item is paid for and is established in the VDOT Road and Bridge Specifications as a Standard pay item. If the pay item is a Non-Standard pay item, a Special Provision or Special Provision Copied Note may be required. Further discussion is provided in [TEDM Section I – General, Chapter 3, 3.7](#). The project quantity total for each pay item is provided at the bottom of each pay item column.
- Contracts with more than one project number or funding source should have a separate quantity summary for each project.