

WING	SIZE	WF 7						WF 8		WF 9		WF 10		WF 11			
		α			LENGTH			SIZE	LENGTH	SIZE	LENGTH	SIZE	α	LENGTH	• Eg		
		FROM	TO	VARY BY	FROM	TO	VARY BY										
A	-	-	-	-	-	-	-	4	8'-2"	4	3'-2"	4	2'-2"	4	2'-2"	4'-2"	4
B	-	-	-	-	-	-	-	4	9'-8"	4	3'-2"	4	2'-2"	4	2'-2"	4'-2"	4
C	-	-	-	-	-	-	-	4	10'-8"	4	3'-2"	4	2'-2"	4	2'-2"	4'-2"	4
D	-	-	-	-	-	-	-	4	12'-2"	4	3'-2"	4	2'-2"	4	2'-2"	4'-2"	4
E	-	-	-	-	-	-	-	4	13'-8"	4	3'-8"	4	2'-2"	4	2'-2"	4'-2"	4
F	-	-	-	-	-	-	-	4	15'-2"	4	3'-8"	4	2'-2"	4	2'-2"	4'-2"	4
G	-	-	-	-	-	-	-	4	16'-8"	4	4'-2"	4	2'-2"	4	2'-2"	4'-2"	4
H	-	-	-	-	-	-	-	4	18'-2"	4	4'-2"	4	2'-2"	4	2'-2"	4'-2"	4
I	-	-	-	-	-	-	-	4	19'-2"	4	4'-8"	4	2'-2"	4	2'-2"	4'-2"	4
J	-	-	-	-	-	-	-	4	20'-8"	4	4'-8"	4	2'-2"	4	2'-2"	4'-2"	4
K	-	-	-	-	-	-	-	4	22'-2"	4	5'-2"	4	2'-2"	4	2'-2"	4'-2"	4
L	-	-	-	-	-	-	-	4	23'-8"	4	5'-2"	4	2'-2"	4	2'-2"	4'-2"	4
M	-	-	-	-	-	-	-	4	25'-2"	4	5'-8"	4	2'-2"	4	2'-2"	4'-2"	4
N	-	-	-	-	-	-	-	4	26'-8"	4	5'-8"	4	2'-2"	4	2'-2"	4'-2"	4
O	-	-	-	-	-	-	-	4	27'-8"	4	6'-2"	4	2'-2"	4	2'-2"	4'-2"	4
P	-	-	-	-	-	-	-	4	29'-2"	4	6'-8"	4	2'-2"	4	2'-2"	4'-2"	4
Q	-	-	-	-	-	-	-	4	30'-8"	4	6'-8"	4	2'-2"	4	2'-2"	4'-2"	4
R	5	6'-11"	6'-1"	0'-0¾"	8'-2"	7'-5"	0'-0¾"	4	32'-2"	4	6'-8"	4	2'-2"	4	2'-2"	4'-2"	4
S	6	7'-5"	6'-4"	0'-0¾"	8'-8"	7'-7"	0'-0¾"	4	33'-8"	4	7'-2"	4	2'-2"	4	2'-2"	4'-2"	4
T	6	7'-5"	6'-2"	0'-0¾"	8'-8"	7'-6"	0'-0¾"	4	35'-2"	4	7'-2"	4	2'-2"	4	2'-2"	4'-2"	4
U	6	7'-11"	6'-8"	0'-0¾"	9'-2"	8'-0"	0'-0¾"	4	36'-2"	4	7'-8"	4	2'-2"	4	2'-2"	4'-2"	4
V	6	8'-5"	7'-1"	0'-0¾"	9'-8"	8'-4"	0'-0¾"	4	37'-8"	4	8'-2"	4	2'-2"	4	2'-2"	4'-2"	4
W	6	8'-11"	7'-6"	0'-0¾"	10'-8"	9'-3"	0'-0¾"	4	39'-2"	4	8'-8"	4	2'-2"	4	2'-2"	4'-2"	4
X	6	9'-4"	7'-9"	0'-1"	11'-8"	10'-1"	0'-1"	4	40'-8"	4	9'-2"	4	2'-2"	4	2'-2"	4'-2"	4
Y	7	9'-5"	7'-10"	0'-0¾"	11'-7"	10'-1"	0'-0¾"	4	42'-2"	4	9'-2"	4	2'-2"	4	2'-2"	4'-2"	4
Z	7	9'-10"	8'-3"	0'-1"	12'-1"	10'-6"	0'-1"	4	43'-8"	4	9'-8"	4	2'-2"	4	2'-2"	4'-2"	4
AA	7	10'-4"	8'-7"	0'-1"	12'-7"	10'-10"	0'-1"	4	44'-8"	4	10'-2"	4	2'-2"	4	2'-2"	4'-2"	4
BB	7	10'-4"	8'-7"	0'-1"	12'-7"	10'-10"	0'-1"	4	46'-2"	4	10'-2"	4	2'-2"	4	2'-2"	4'-2"	4
CC	7	11'-4"	9'-3"	0'-1"	13'-7"	11'-5"	0'-1"	4	47'-8"	4	11'-2"	4	2'-2"	4	2'-2"	4'-2"	4
DD	7	12'-4"	9'-10"	0'-1½"	14'-7"	12'-1"	0'-1½"	4	49'-2"	4	12'-2"	4	2'-2"	4	2'-2"	4'-2"	4
EE	7	12'-4"	9'-11"	0'-1½"	14'-7"	12'-2"	0'-1½"	4	50'-8"	4	12'-2"	4	2'-2"	4	2'-2"	4'-2"	4

A COPY OF THE ORIGINAL SEALED AND SIGNED DRAWING IS ON FILE IN THE CENTRAL OFFICE

SPECIFICATION REFERENCE	<p><b>WING DETAILS</b>                  2: 1 FILL SLOPE - TYPE II                  VIRGINIA DEPARTMENT OF TRANSPORTATION</p>	<p><b>VDOT</b>                  ROAD AND BRIDGE STANDARDS</p>	
		REVISION DATE 07/12	SHEET 6 OF 8 1007.14