

WING	SIZE	WV3						SIZE	WV4					
		a			LENGTH				a			LENGTH		
		From	To	Vary By	From	To	Vary By		From	To	Vary By	From	To	Vary By
A	--	----	----	----	----	----	----	----	----	----	----	----	----	----
B	--	----	----	----	----	----	----	----	----	----	----	----	----	----
C	--	----	----	----	----	----	----	----	----	----	----	----	----	----
D	--	----	----	----	----	----	----	----	----	----	----	----	----	----
E	--	----	----	----	----	----	----	----	----	----	----	----	----	----
F	--	----	----	----	----	----	----	----	----	----	----	----	----	----
G	--	----	----	----	----	----	----	----	----	----	----	----	----	----
H	--	----	----	----	----	----	----	----	----	----	----	----	----	----
I	--	----	----	----	----	----	----	----	----	----	----	----	----	----
J	--	----	----	----	----	----	----	----	----	----	----	----	----	----
K	--	----	----	----	----	----	----	----	----	----	----	----	----	----
L	4	10'- 6/4"	8'- 4/4"	0'- 3/4"	12'- 6"	10'- 4"	0'- 3/4"	--	----	----	----	----	----	----
M	4	11'- 1/4"	8'- 3/4"	0'- 3/4"	13'- 0"	10'- 3/2"	0'- 3/4"	--	----	----	----	----	----	----
N	4	10'- 1/4"	6'- 7/8"	0'- 3/8"	12'- 0"	8'- 7/8"	0'- 3/8"	4	11'- 6/4"	10'- 3/8"	0'- 2/8"	13'- 6"	12'- 3/8"	0'- 2/8"
O	4	10'- 6/4"	7'- 0"	0'- 3/4"	12'- 6"	8'- 11/4"	0'- 3/4"	4	12'- 1/4"	10'- 9/8"	0'- 2/8"	14'- 0"	12'- 9/8"	0'- 2/8"
P	4	11'- 2/4"	7'- 8"	0'- 3/4"	13'- 2"	9'- 7/4"	0'- 3/4"	4	12'- 6/4"	11'- 4/4"	0'- 2/4"	14'- 6"	13'- 4/2"	0'- 2/4"
Q	4	11'- 1/4"	7'- 8/8"	0'- 3/8"	13'- 1"	9'- 8/8"	0'- 3/8"	4	13'- 1/4"	11'- 5/8"	0'- 2/8"	15'- 0"	13'- 4/8"	0'- 2/8"
R	4	11'- 1/4"	7'- 8/8"	0'- 3/8"	13'- 1"	9'- 8/8"	0'- 3/8"	5	13'- 5/4"	11'- 4/4"	0'- 2/8"	15'- 6"	13'- 4/2"	0'- 2/8"
S	4	11'- 1/4"	7'- 8/8"	0'- 3/8"	13'- 1"	9'- 8/8"	0'- 3/8"	5	13'- 11/4"	11'- 3/8"	0'- 2/8"	16'- 0"	13'- 4/8"	0'- 2/8"
T	4	11'- 3/4"	7'- 4/8"	0'- 3/8"	13'- 3"	9'- 4/8"	0'- 3/8"	5	14'- 5/4"	11'- 5/8"	0'- 2/8"	16'- 6"	13'- 5/8"	0'- 2/8"
U	5	11'- 10/4"	7'- 3/2"	0'- 3/4"	13'- 11"	9'- 3/4"	0'- 3/4"	5	14'- 11/4"	12'- 1/4"	0'- 2/8"	17'- 0"	14'- 2"	0'- 2/8"
V	5	12'- 2/4"	7'- 9/8"	0'- 3/8"	14'- 3"	9'- 9/8"	0'- 3/8"	6	15'- 5/8"	12'- 5/2"	0'- 2/8"	17'- 7"	14'- 6/8"	0'- 2/8"
W	5	12'- 11/4"	8'- 3/8"	0'- 3/8"	15'- 0"	10'- 5/8"	0'- 3/8"	6	16'- 2/8"	13'- 2/2"	0'- 2/8"	18'- 4"	15'- 3/8"	0'- 2/8"
X	6	13'- 4/8"	8'- 11/2"	0'- 3/8"	15'- 6"	11'- 7/8"	0'- 3/8"	6	16'- 11/8"	13'- 7/4"	0'- 2/8"	19'- 1"	15'- 8/8"	0'- 2/8"
Y	6	13'- 10/8"	9'- 11/4"	0'- 3/8"	16'- 0"	12'- 1/8"	0'- 3/8"	6	17'- 5/8"	14'- 1/4"	0'- 2/8"	19'- 7"	16'- 2/8"	0'- 2/8"
Z	6	14'- 4/8"	9'- 11/2"	0'- 3/8"	16'- 6"	12'- 3/8"	0'- 3/8"	6	17'- 11/8"	14'- 7/4"	0'- 2/8"	20'- 1"	16'- 8/8"	0'- 2/8"
AA	6	14'- 10/8"	10'- 3/8"	0'- 3/4"	17'- 0"	12'- 4/4"	0'- 3/4"	7	18'- 5/8"	15'- 1/4"	0'- 2/8"	20'- 8"	17'- 3/8"	0'- 2/8"
BB	6	15'- 4/8"	10'- 2/8"	0'- 3/4"	17'- 6"	12'- 4/4"	0'- 3/4"	7	18'- 11/8"	15'- 7/4"	0'- 2/8"	21'- 2"	17'- 9/8"	0'- 2/8"
CC	6	15'- 1/8"	9'- 8"	0'- 3/8"	17'- 3"	11'- 9/8"	0'- 3/8"	7	19'- 5/8"	15'- 4/4"	0'- 2/8"	21'- 8"	17'- 7/8"	0'- 2/8"
DD	6	15'- 3/8"	9'- 3/4"	0'- 3/8"	17'- 5"	11'- 5/8"	0'- 3/8"	7	19'- 11/8"	15'- 6/2"	0'- 2/8"	22'- 2"	17'- 8/8"	0'- 2/8"
EE	7	15'- 9/8"	9'- 3/2"	0'- 3/8"	18'- 0"	11'- 5/8"	0'- 3/8"	8	20'- 5/2"	16'- 3/8"	0'- 2/8"	22'- 9"	18'- 3/8"	0'- 2/8"



ROAD AND BRIDGE STANDARDS

SHEET 7 OF 7

REVISION DATE

1006.28

## WING DETAILS

2: 1 FILL SLOPE - TYPE II

VIRGINIA DEPARTMENT OF TRANSPORTATION

SPECIFICATION  
REFERENCE