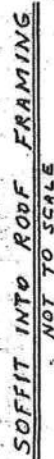
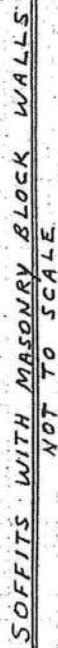


ALLOWABLE DESIGN WIND PRESSURES IN PSF			
SHORT SPAN TABLE		RAVE WIDTH IN INCHES	
MASTIC SOFFIT TYPE	10"	12"	16"
ENVOLY (ALUMINUM) 12", NAILS SVGI2N20, SVGI2V20	+169.1 -169.1	+135.3 -135.3	+96.6 -96.6
ENVOLY (ALUMINUM) 12", STAPLES SVGI2N20, SVGI2V20	+169.1 -177.0	+135.3 -141.6	+96.6 -101.1
ENVOLY (ALUMINUM) 6", NAILS SVGG6, SVGG6V	+338.2 -338.2	+270.6 -270.6	+193.3 -193.3
ENVOLY (ALUMINUM) 6", STAPLES SVGG6, SVGG6V	+338.2 -354.0	+270.6 -283.2	+193.3 -202.3
ENDURANCE (ALUMINUM) 12", NAILS SVGN20144, SVGV420144	+142.4 -142.4	+113.9 -113.9	+81.4 -81.4
ENDURANCE (ALUMINUM) 12", STAPLES SVGN20144, SVGV420144	+142.4 -177.0	+113.9 -141.6	+81.4 -101.1
ENVOLY (ALUMINUM) 12", NAILS SAS1219, LFA51219, SAS12319, LCA512319, LFA512319, SAS1219T, LFA51219T	+169.1 -169.1	+135.3 -135.3	+96.6 -96.6
ENVOLY (ALUMINUM) 12", STAPLES SAS1219, LFA51219, SAS12319, LCA512319, LFA512319, SAS1219T, LFA51219T	+169.1 -177.0	+135.3 -141.6	+96.6 -101.1
ENVOLY QUAD (ALUMINUM) 16", NAILS SAS16419, LCA516419, SAS16419, LCA516419,	+126.8 -126.8	+101.5 -101.5	+72.5 -72.5
ENVOLY QUAD (ALUMINUM) 16", STAPLES SAS16419, LCA516419,	+126.8 -132.8	+101.5 -106.2	+72.5 -75.9
ENDURANCE (ALUMINUM) 12", NAILS SAS1216, LFA51216, SAS12316, LCA512316, LFA512316	+142.4 -142.4	+113.9 -142.4	+81.4 -81.4
ENDURANCE (ALUMINUM) 12", STAPLES SAS1216, LFA51216, SAS12316, LCA512316, LFA512316	+142.4 -177.0	+113.9 -141.6	+81.4 -101.1
ECONOMY (ALUMINUM) SOFFIT 12", NAILS SAS12313, LFA512313, LCA512313	+115.7 -115.7	+92.6 -92.6	+66.1 -66.1
ECONOMY (ALUMINUM) SOFFIT 12", STAPLES SAS12313, LFA512313, LCA512313	+115.7 -177.0	+92.6 -141.6	+66.1 -101.1
ECONOMY (ALUMINUM) SOFFIT 16", NAILS SAS16413, LFA516413,	+86.8 -86.8	+69.4 -69.4	+49.6 -49.6
ECONOMY (ALUMINUM) SOFFIT 16", STAPLES SAS16413, LFA516413	+86.8 -132.8	+69.4 -106.2	+49.6 -75.9
VENTURAY™ (VINYL) 10", NAILS HVS10V, HVS10V	+227.3 -80.1	+181.8 -64.1	+129.9 -45.8
VENTURAY™ (VINYL) 10", STAPLES HVS10V, HVS10V	+227.3 -95.4	+181.8 -76.3	+129.9 -54.5
PRO-SERIES BEADED (VINYL) 8", NAILS PSS80V, PSS80V	+206.6 -91.0	+165.3 -72.8	+118.1 -52.0
PRO-SERIES BEADED (VINYL) 8", STAPLES PSS80V, PSS80V	+206.6 -108.4	+165.3 -86.8	+118.1 -62.0
PRO-SERIES (VINYL) 10", NAILS PSS10V, PSS10V	+237.6 -83.7	+190.1 -67.0	+135.8 -47.9
PRO-SERIES (VINYL) 10", STAPLES PSS10V, PSS10V	+237.6 -99.8	+190.1 -79.8	+135.8 -57.0
PRO-SERIES (VINYL) 12", NAILS PTS12V, PTS12V, PTS12CV	+206.6 -60.7	+165.3 -48.5	+118.1 -34.7
PRO-SERIES (VINYL) 12", STAPLES PTS12V, PTS12V, PTS12CV	+206.6 -72.3	+165.3 -57.8	+118.1 -41.3
UNIVERSAL (VINYL) 12", NAILS UVS12V, UVS12V, UVS12CP	+185.9 -54.6	+148.8 -43.7	+106.3 -31.2
UNIVERSAL (VINYL) 12", STAPLES UVS12V, UVS12V, UVS12CP	+185.9 -65.1	+148.8 -52.1	+106.3 -37.2
TRADE MARK (VINYL) 10", NAILS TRMS10V, TRMS10V	+206.6 -72.8	+165.3 -58.3	+118.1 -41.6
TRADE MARK (VINYL) 10", STAPLES TRMS10V, TRMS10V	+206.6 -86.8	+165.3 -69.4	+118.1 -49.6
PROTECT PLUS (VINYL) 10", NAILS PTS10V, PTS10V	+206.6 -72.8	+165.3 -58.3	+118.1 -41.6
PROTECT PLUS (VINYL) 10", STAPLES PTS10V, PTS10V	+206.6 -86.8	+165.3 -69.4	+118.1 -49.6

Details call out with this table present on Sheet 1 of 3



Allen N. Reeves, P.E. Structural Engineer Florida License #19354

HR Engineering, Inc.

20050001

PROJECT NO. 11100020-7 SHEET 1 OF 3

PROJECT NAME: MASTIC COFFETS-FLORIDA

CLIENT: PLYGEM/MASTIC BY: A. REEVES PROJECT NAME: MASTIC SOFFITS-FLORIDA