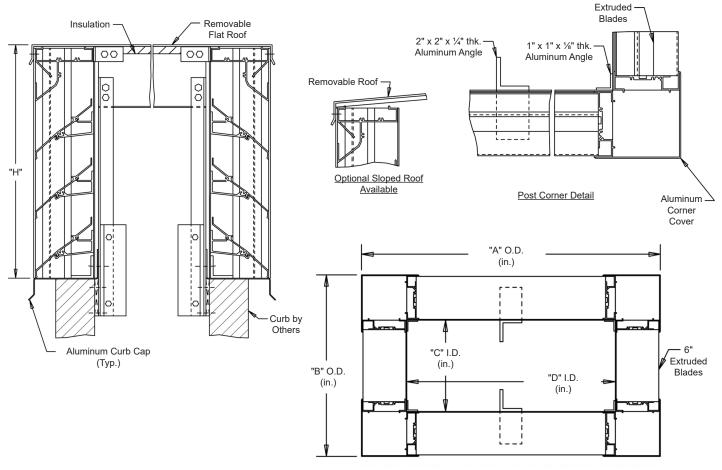**Interior Fastening Installation**   ANGLES - All corners and intermediate to extend from roof into curb.

Insulation

Removable Flat Roof

Extruded Blades

2" x 2" x ¼" thk. Aluminum Angle

1" x 1" x ⅛" thk. Aluminum Angle

Removable Roof

Optional Sloped Roof Available

Post Corner Detail

Aluminum Corner Cover

"H"

Curb by Others

Aluminum Curb Cap (Typ.)

"A" O.D. (in.)

"C" I.D. (in.)

"D" I.D. (in.)

"B" O.D. (in.)

6" Extruded Blades

Continuous angle at the four corners and intermediate as required.

STANDARD MATERIALS AND CONSTRUCTION

MATERIAL: .081" thick (nominal) or .125" thick (nominal) extruded aluminum, 6063-T52/T6 alloy, with reinforcing rib bosses.

ROOF: .060" thick (nominal) sheet aluminum removable roof, reinforced with aluminum bracing where required to take a snow load of 40 lbs./sq.ft., plus a required safety factor.

SCREENS: (When indicated)
Bird Screen - ½" square mesh, 19 GA. galvanized steel, on interior.

INSULATION: Underside of roof is lined with ½" thick insulation.

NOTES: Penthouse dimensions "A" or "B" exceeding 84" shall be shipped in sections for field assembly by others.
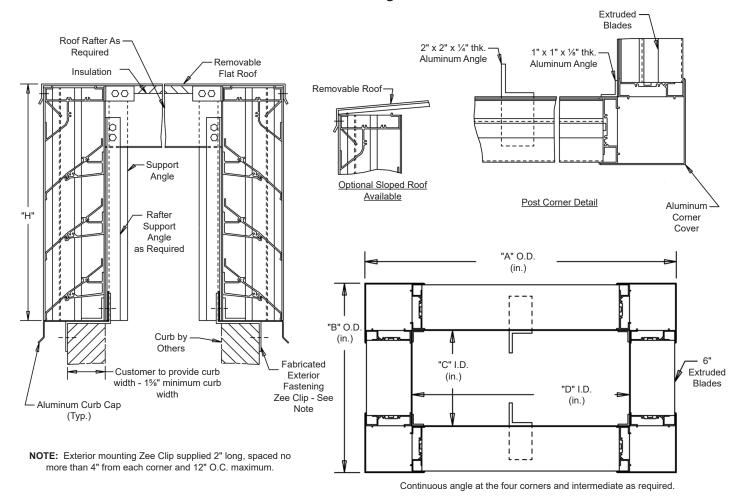
Item #	Qty	A	B	C	D	H	Mullion	Type	Location		Union Made
		Penthouse Dimensions						Screens			
Arch. / Eng. :					EDR:			ECN:		Job:	
Contractor:											
Project:					Date:			DWN:		DWG:	

Exterior Fastening Installation

Roof Rafter As Required

Insulation

Removable Flat Roof

Support Angle

Rafter Support Angle as Required

"H"

Curb by Others

Customer to provide curb width - 1⅝" minimum curb width

Fabricated Exterior Fastening Zee Clip - See Note

Aluminum Curb Cap (Typ.)

Removable Roof

Optional Sloped Roof Available

2" x 2" x ¼" thk. Aluminum Angle

1" x 1" x ⅛" thk. Aluminum Angle

Extruded Blades

Post Corner Detail

Aluminum Corner Cover

"A" O.D. (in.)

"B" O.D. (in.)

"C" I.D. (in.)

"D" I.D. (in.)

6" Extruded Blades

NOTE: Exterior mounting Zee Clip supplied 2" long, spaced no more than 4" from each corner and 12" O.C. maximum.

Continuous angle at the four corners and intermediate as required.

STANDARD MATERIALS AND CONSTRUCTION

MATERIAL: .081" thick (nominal) or .125" thick (nominal) extruded aluminum, 6063-T52/T6 alloy, with reinforcing rib bosses.

ROOF: .060" thick (nominal) sheet aluminum removable roof, reinforced with aluminum bracing where required to take a snow load of 40 lbs./sq.ft., plus a required safety factor.

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Item #	Qty	A	B	C	D	H	Mullion	Type	Location		
		Penthouse Dimensions						Screens			Union Made
Arch. / Eng. :						EDR:		ECN:		Job:	
Contractor:											
Project:						Date:		DWN:		DWG:	