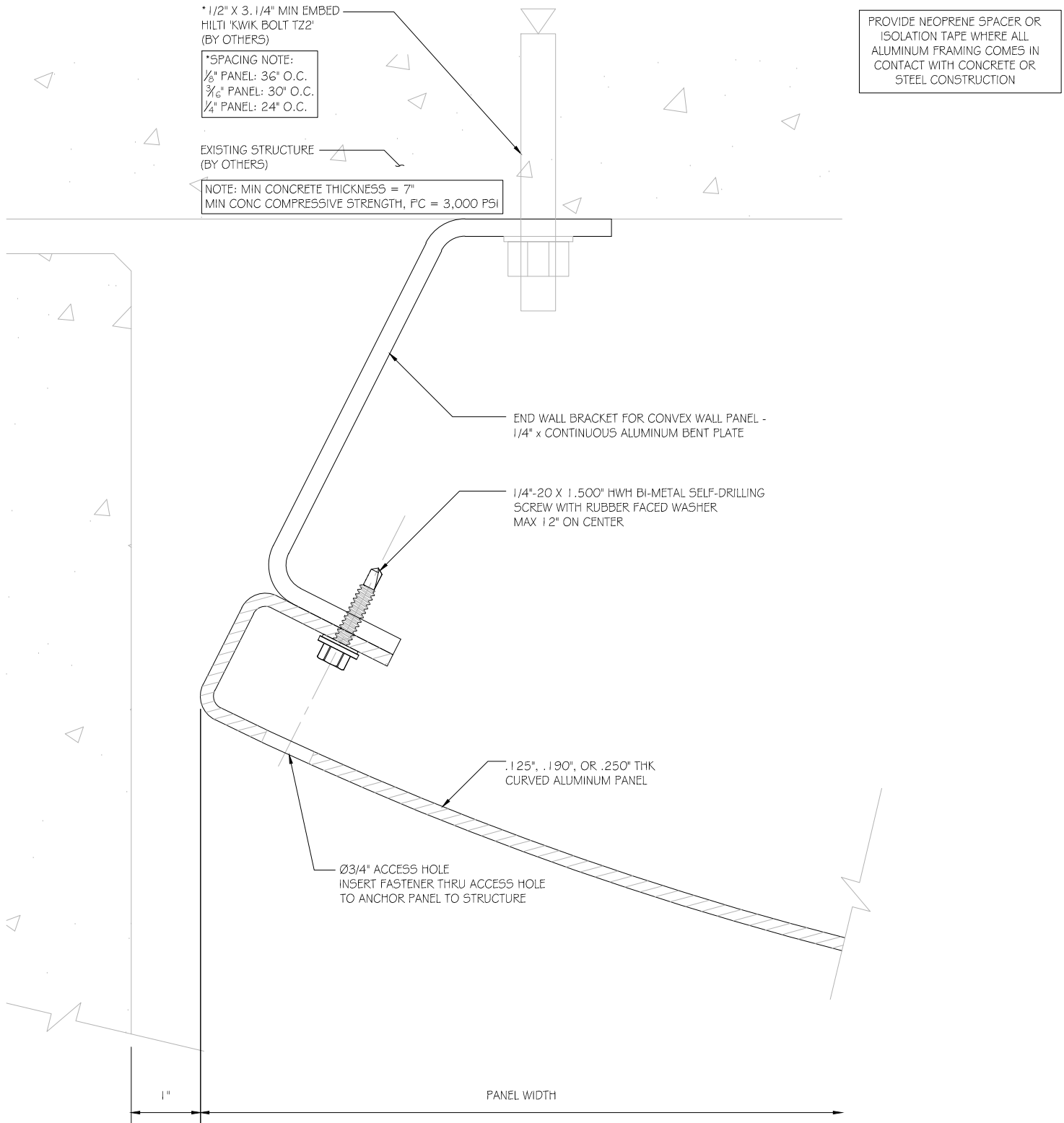
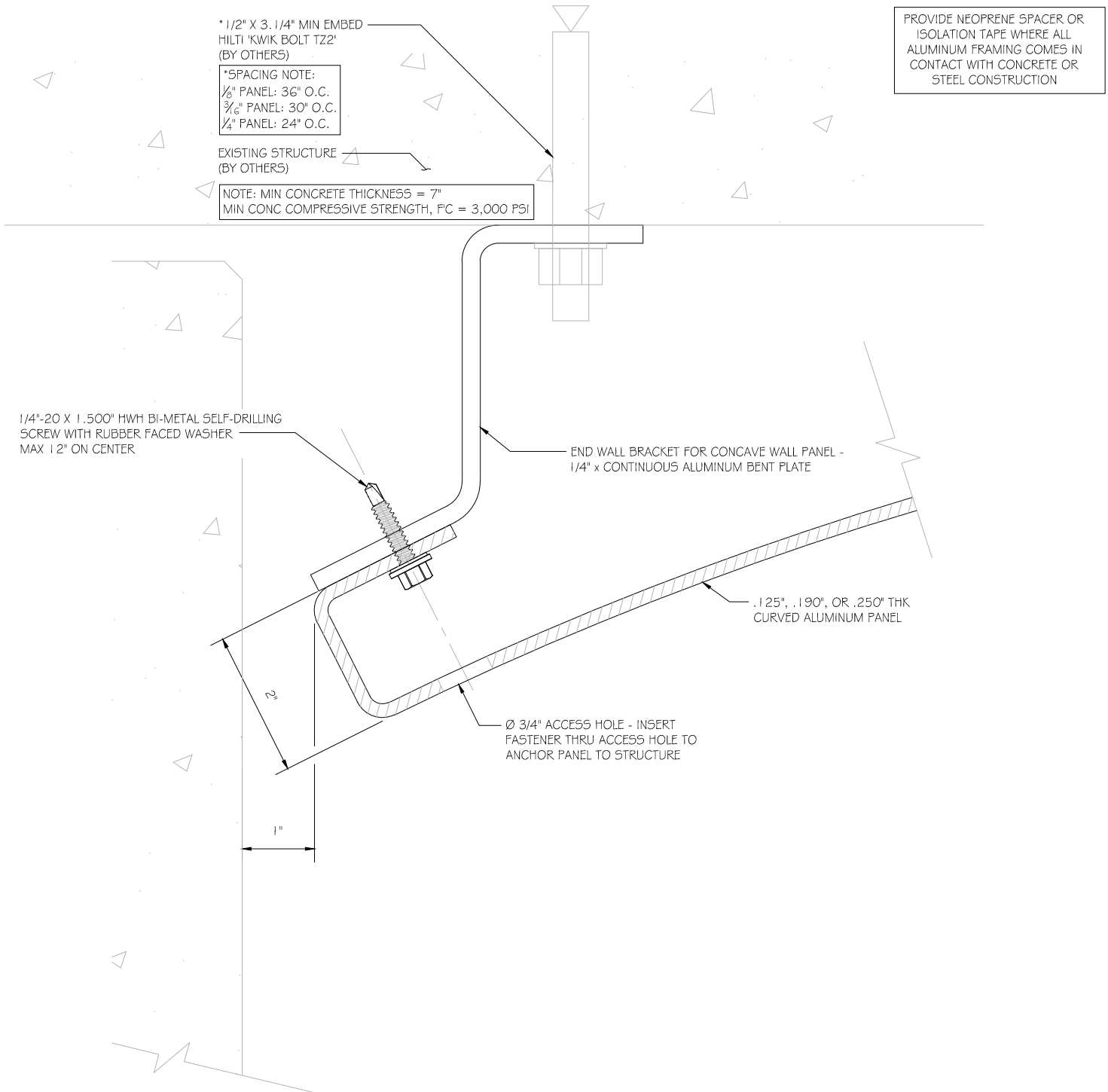


TYP PANEL FASTENING DETAIL



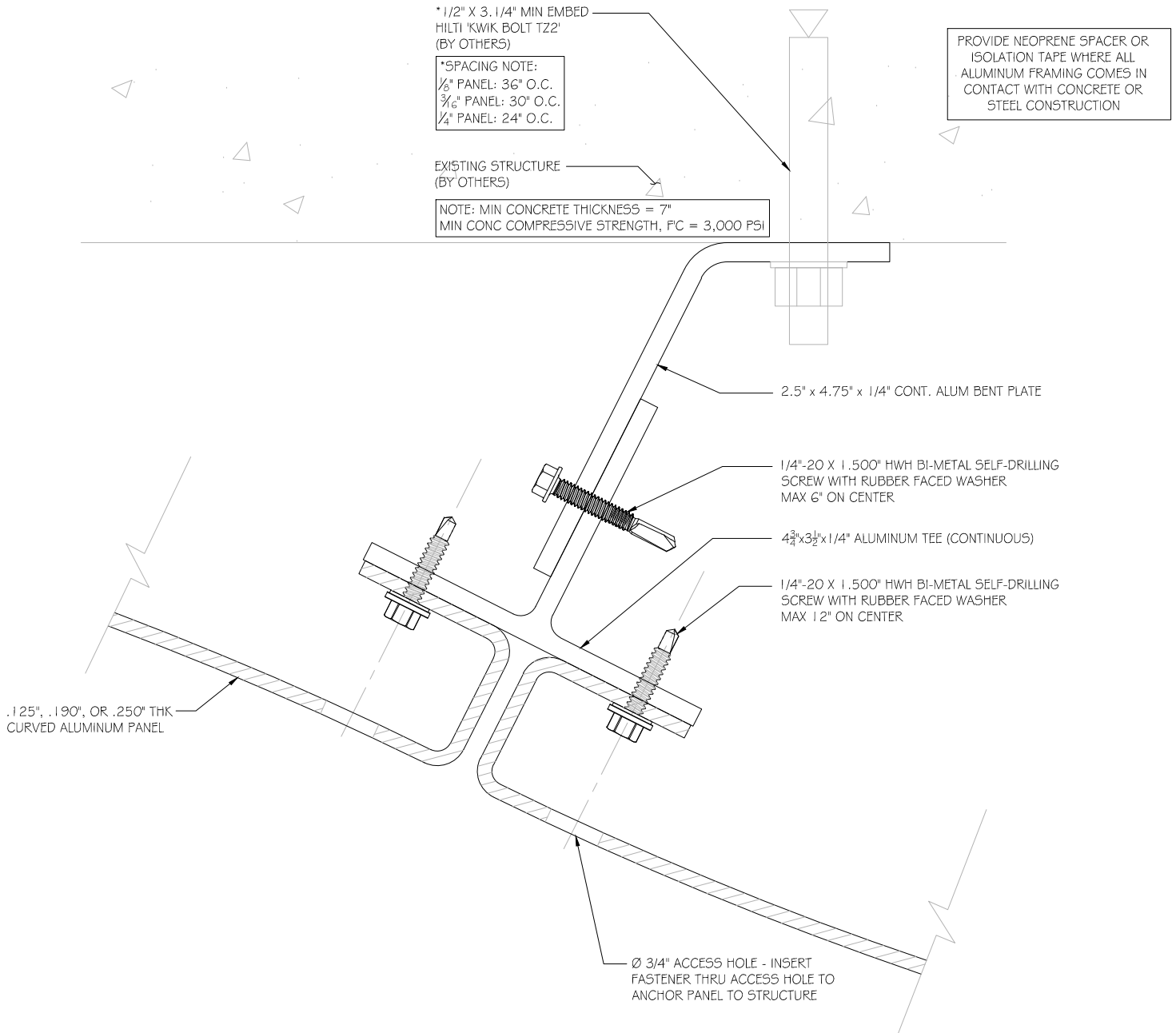
1a END WALL DETAIL

WAVE PANELS



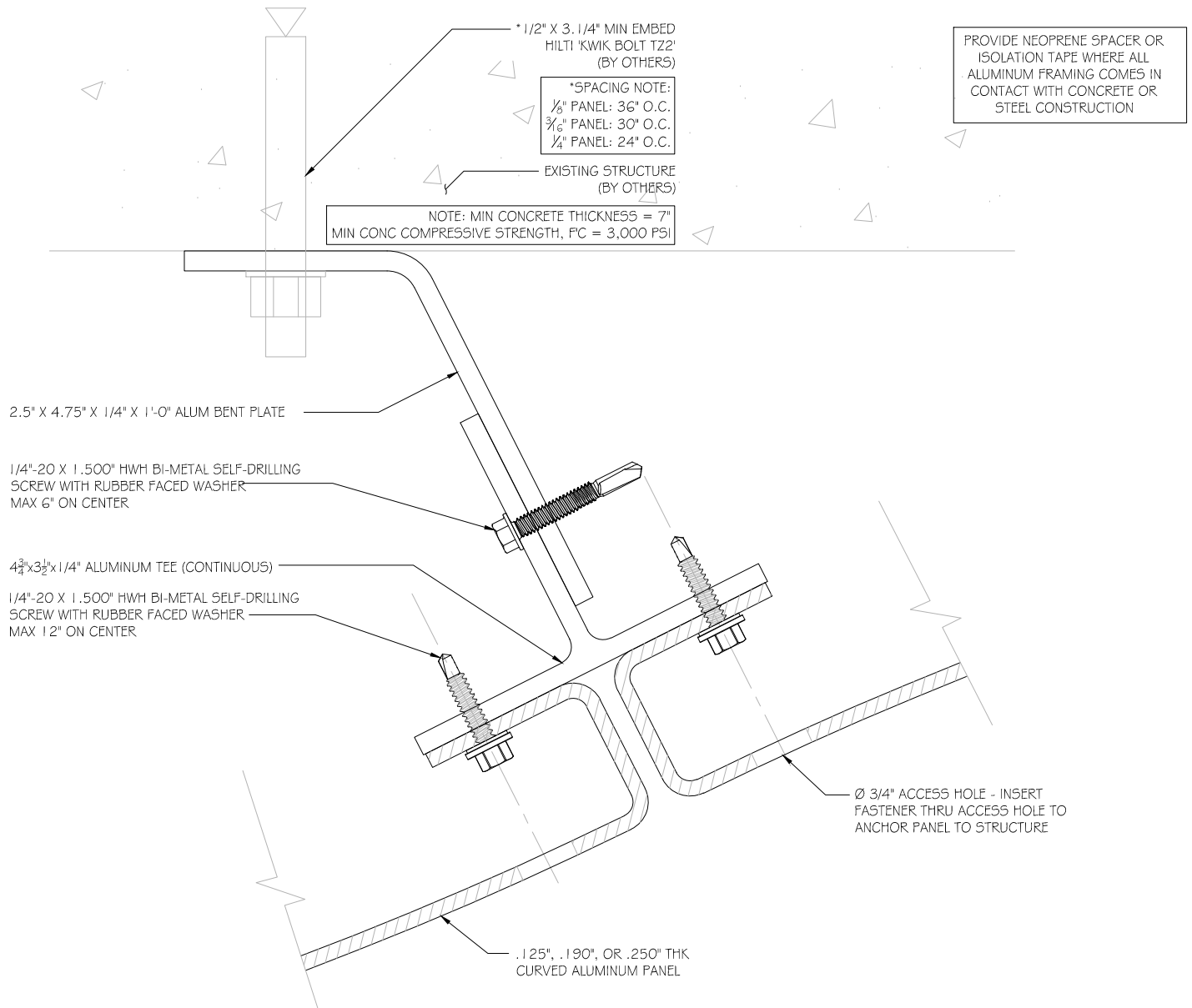
1b END WALL DETAIL

WAVE PANELS



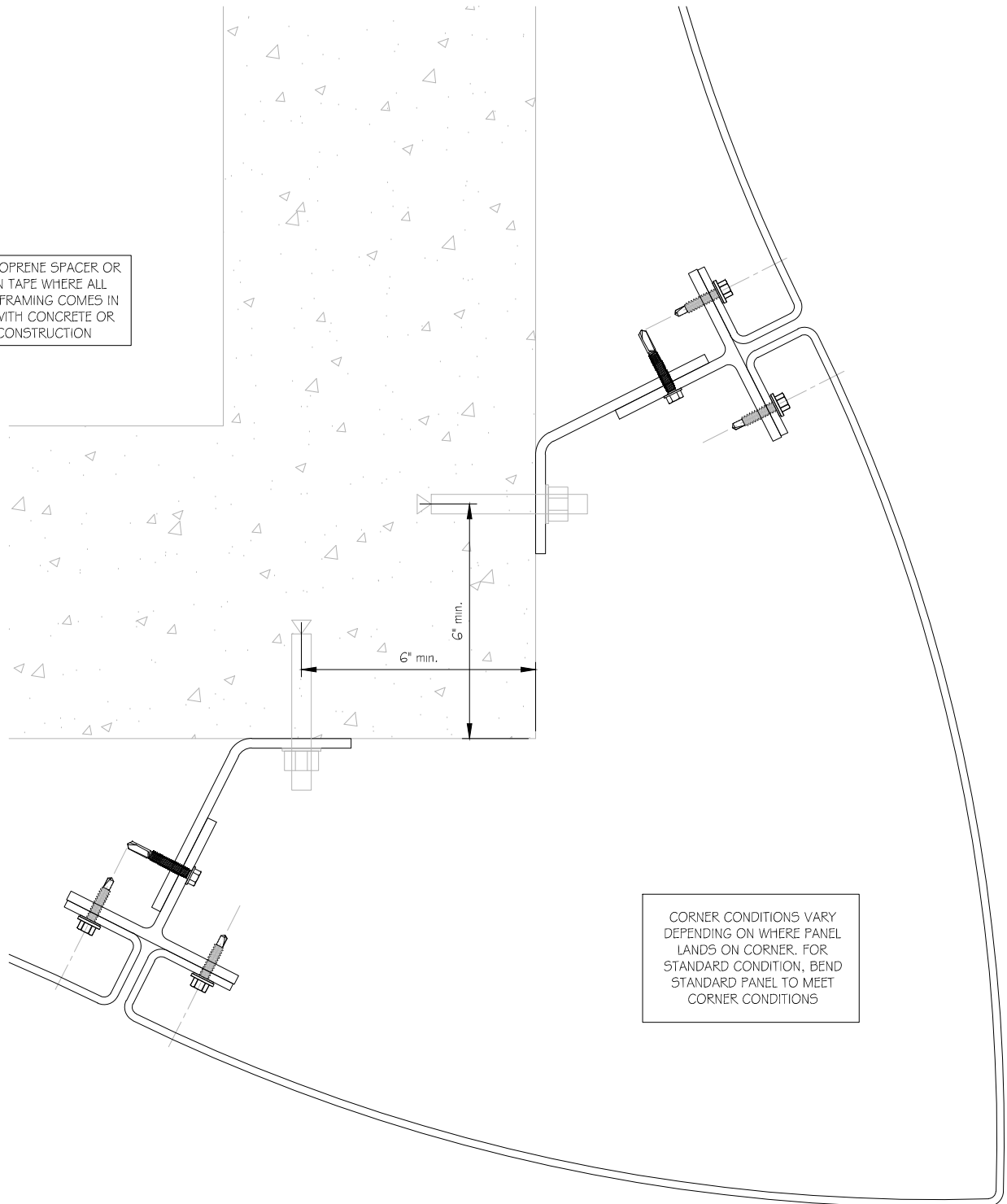
2a VERTICAL JOINT

WAVE PANELS



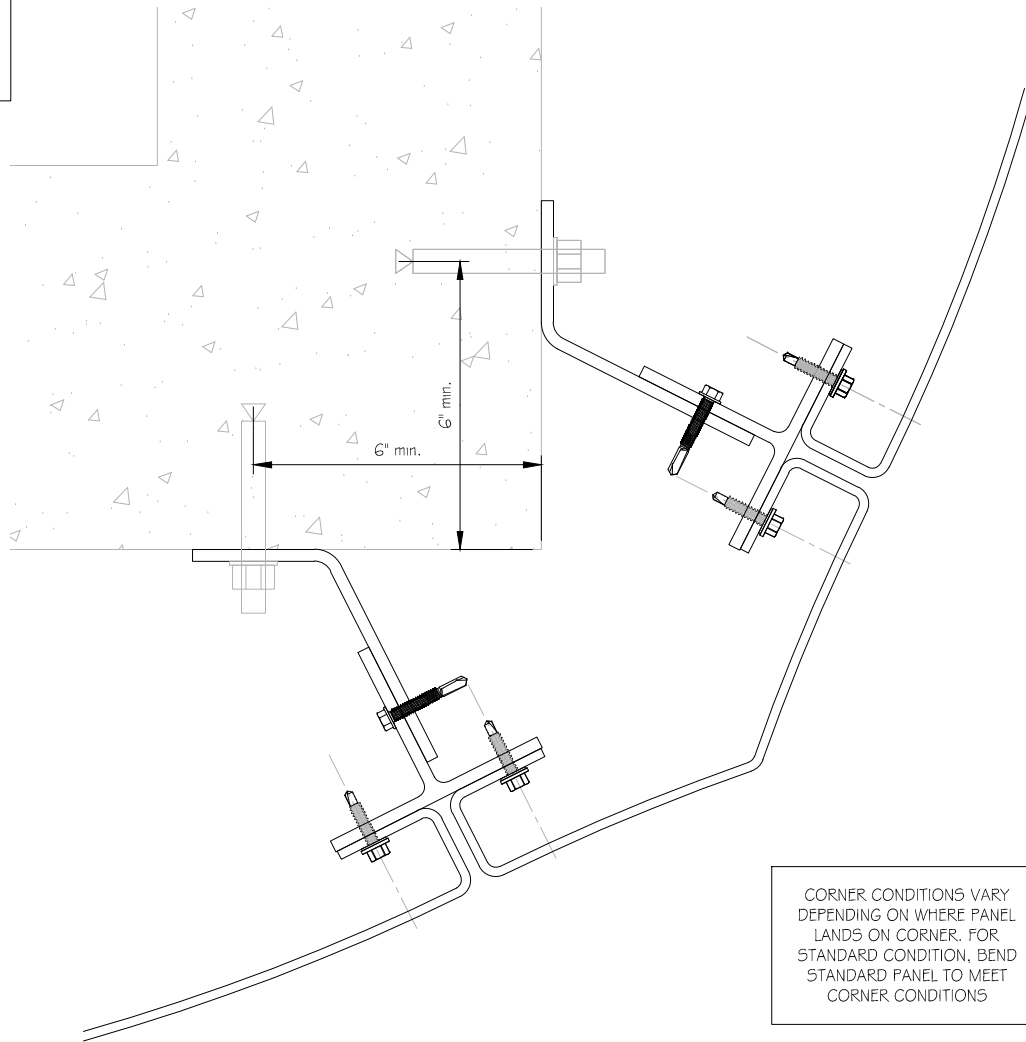
2b VERTICAL JOINT

PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION



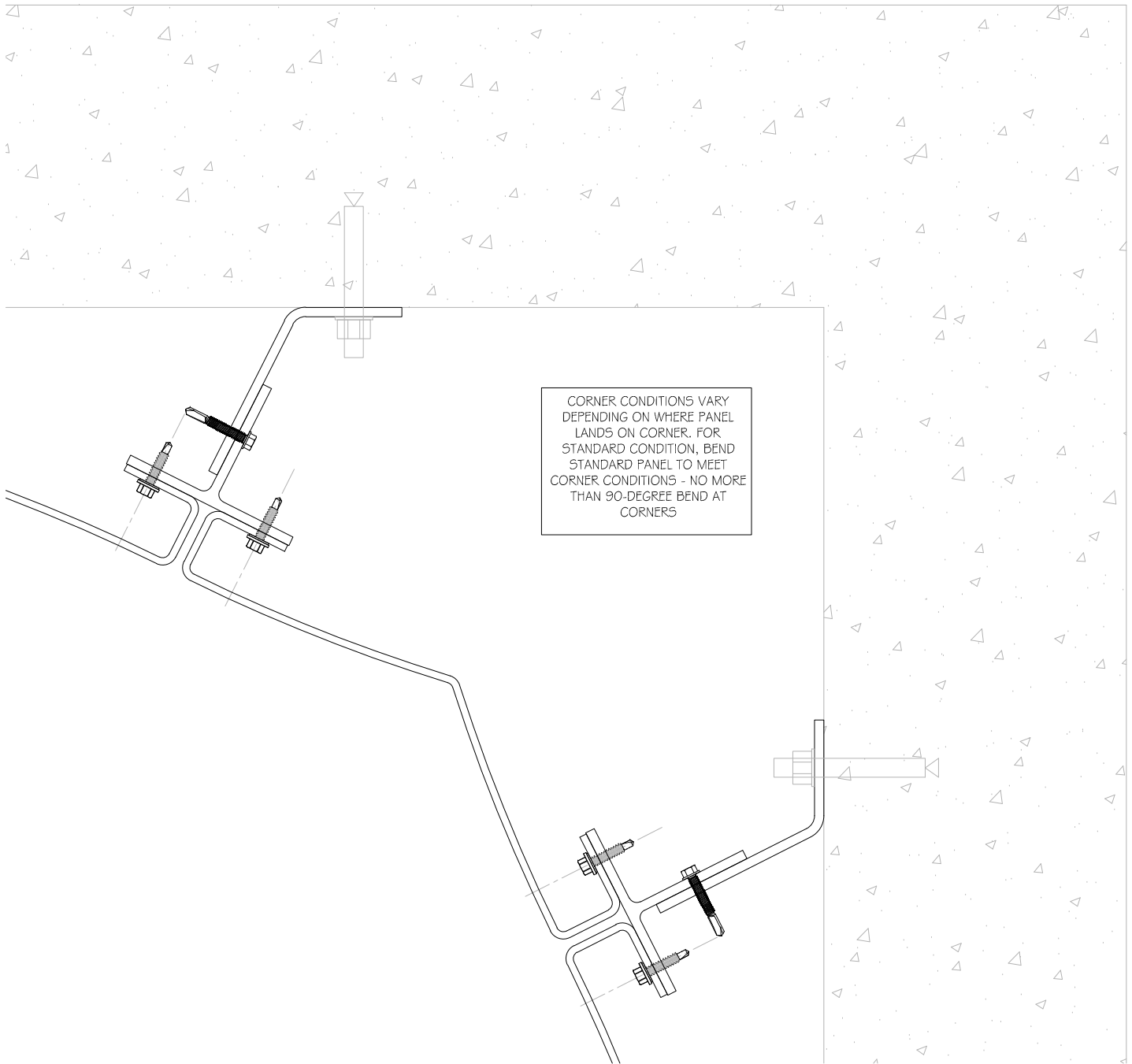
3a OUTSIDE CORNER

PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION



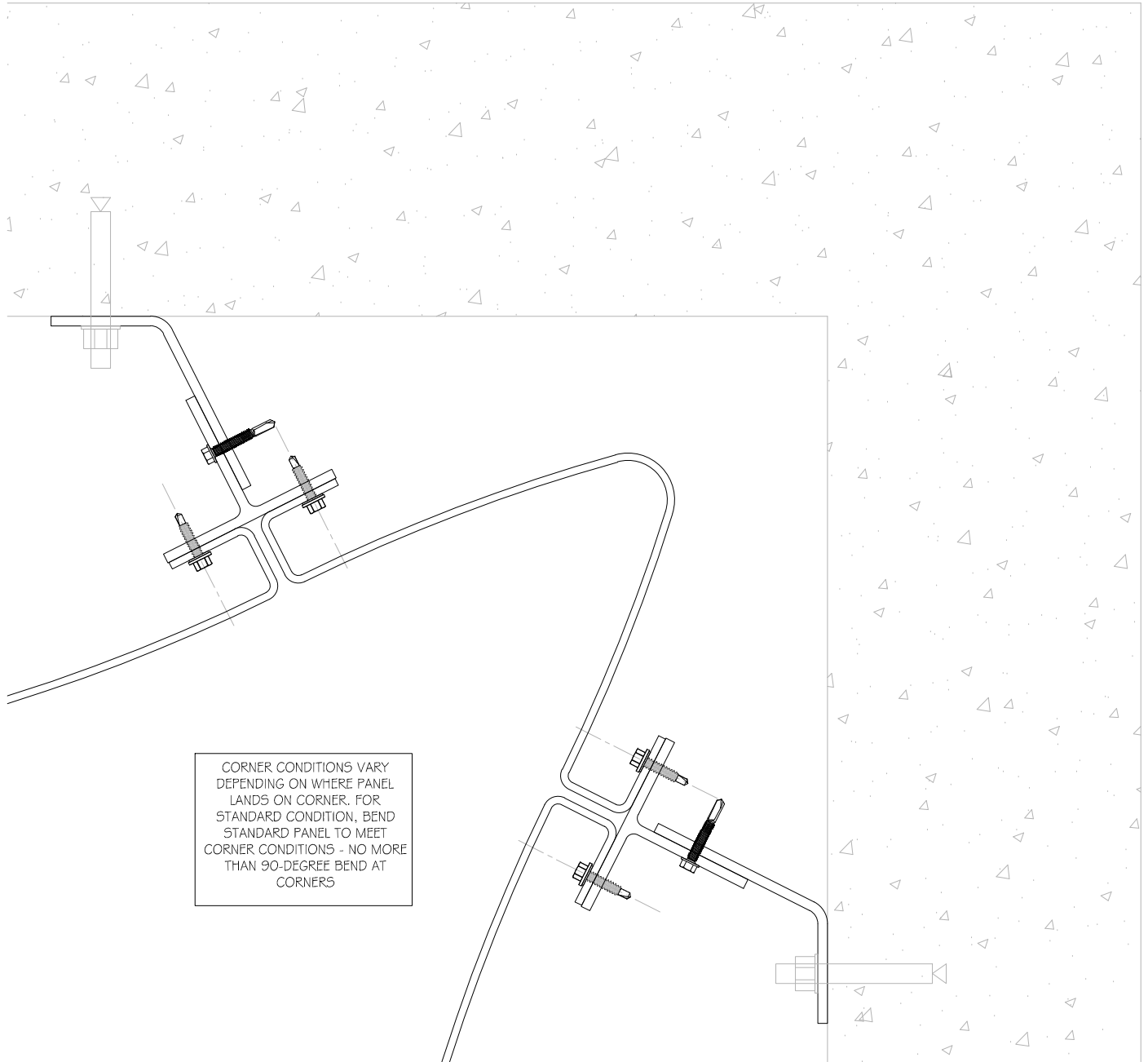
3b OUTSIDE CORNER

PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION



4a INSIDE CORNER

PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION



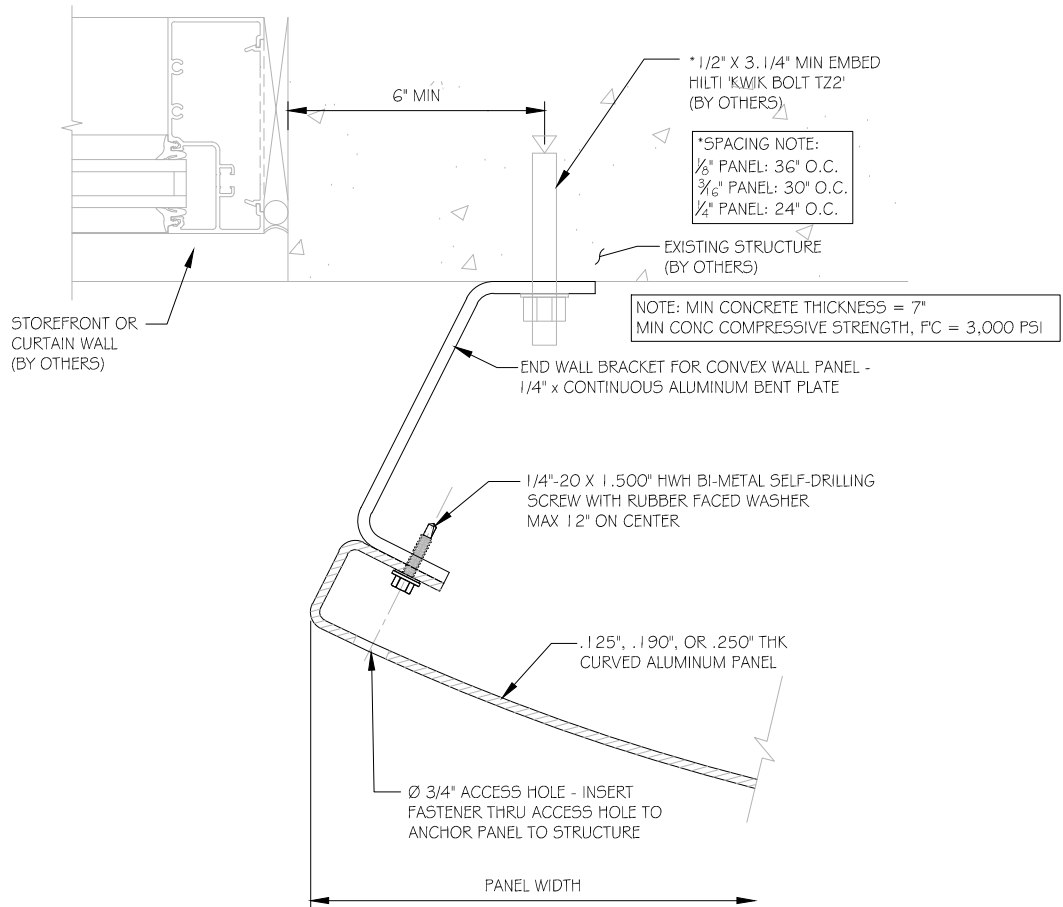
CORNER CONDITIONS VARY DEPENDING ON WHERE PANEL LANDS ON CORNER. FOR STANDARD CONDITION, BEND STANDARD PANEL TO MEET CORNER CONDITIONS - NO MORE THAN 90-DEGREE BEND AT CORNERS

4b

INSIDE CORNER

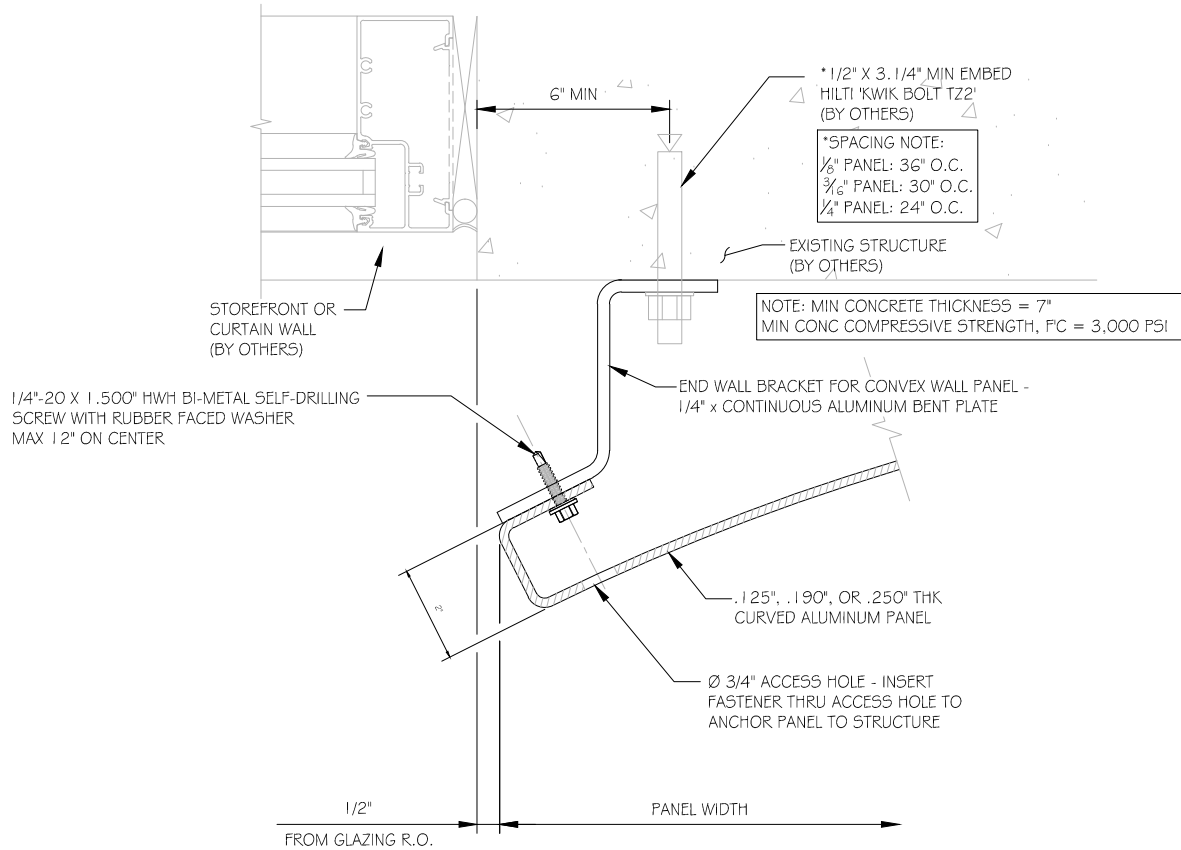
PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION

CUSTOM FRAMING MAY BE REQUIRED TO ACCOMMODATE OPENINGS NOT LOCATED AT EDGE OF STANDARD PANELS



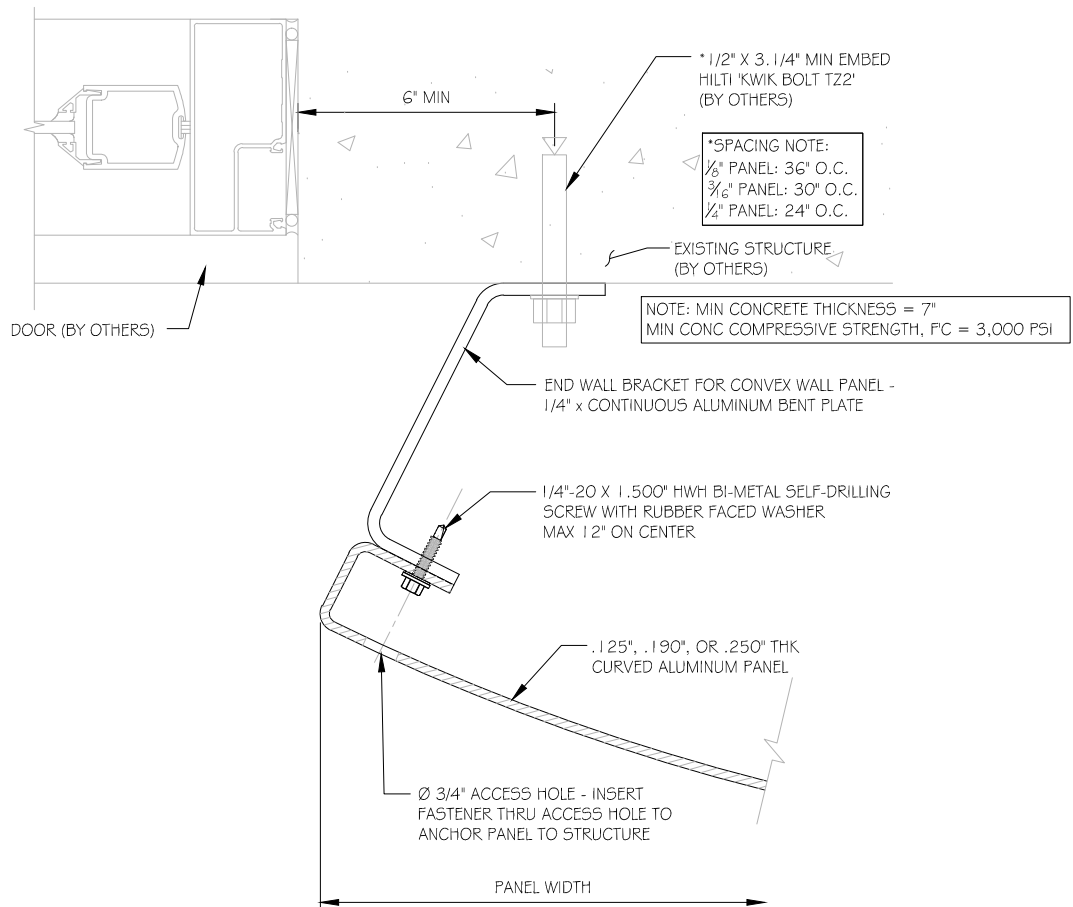
PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION

CUSTOM FRAMING MAY BE REQUIRED TO ACCOMMODATE OPENINGS NOT LOCATED AT EDGE OF STANDARD PANELS



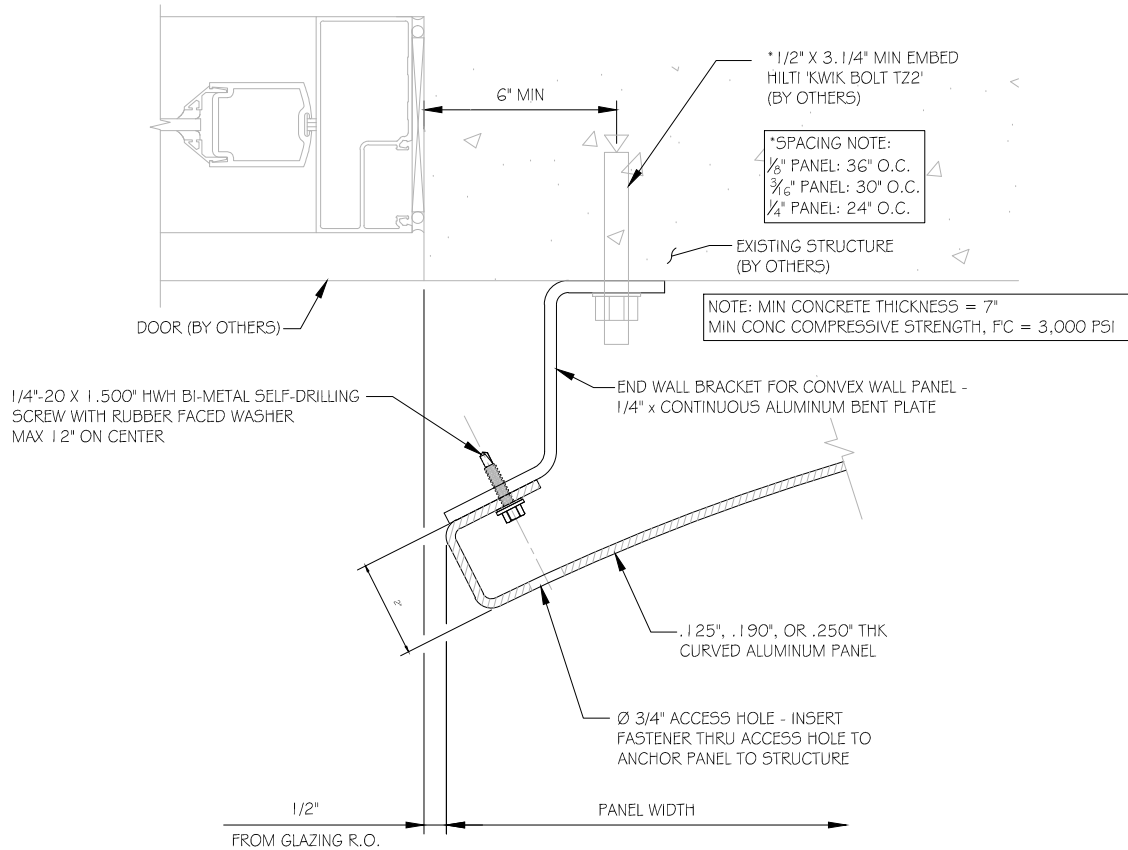
PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION

CUSTOM FRAMING MAY BE REQUIRED TO ACCOMMODATE OPENINGS NOT LOCATED AT EDGE OF STANDARD PANELS

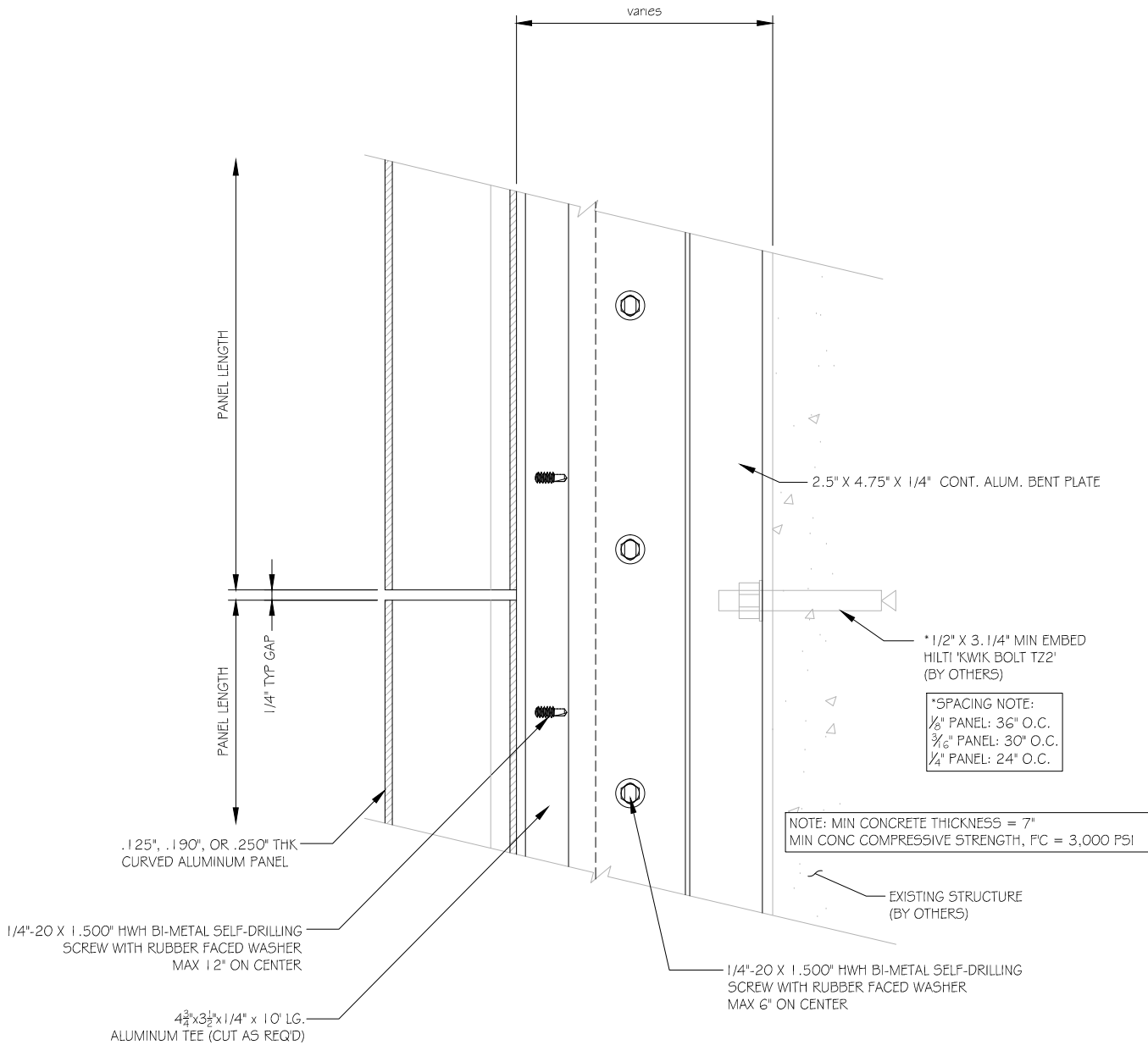


PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION

CUSTOM FRAMING MAY BE REQUIRED TO ACCOMMODATE OPENINGS NOT LOCATED AT EDGE OF STANDARD PANELS

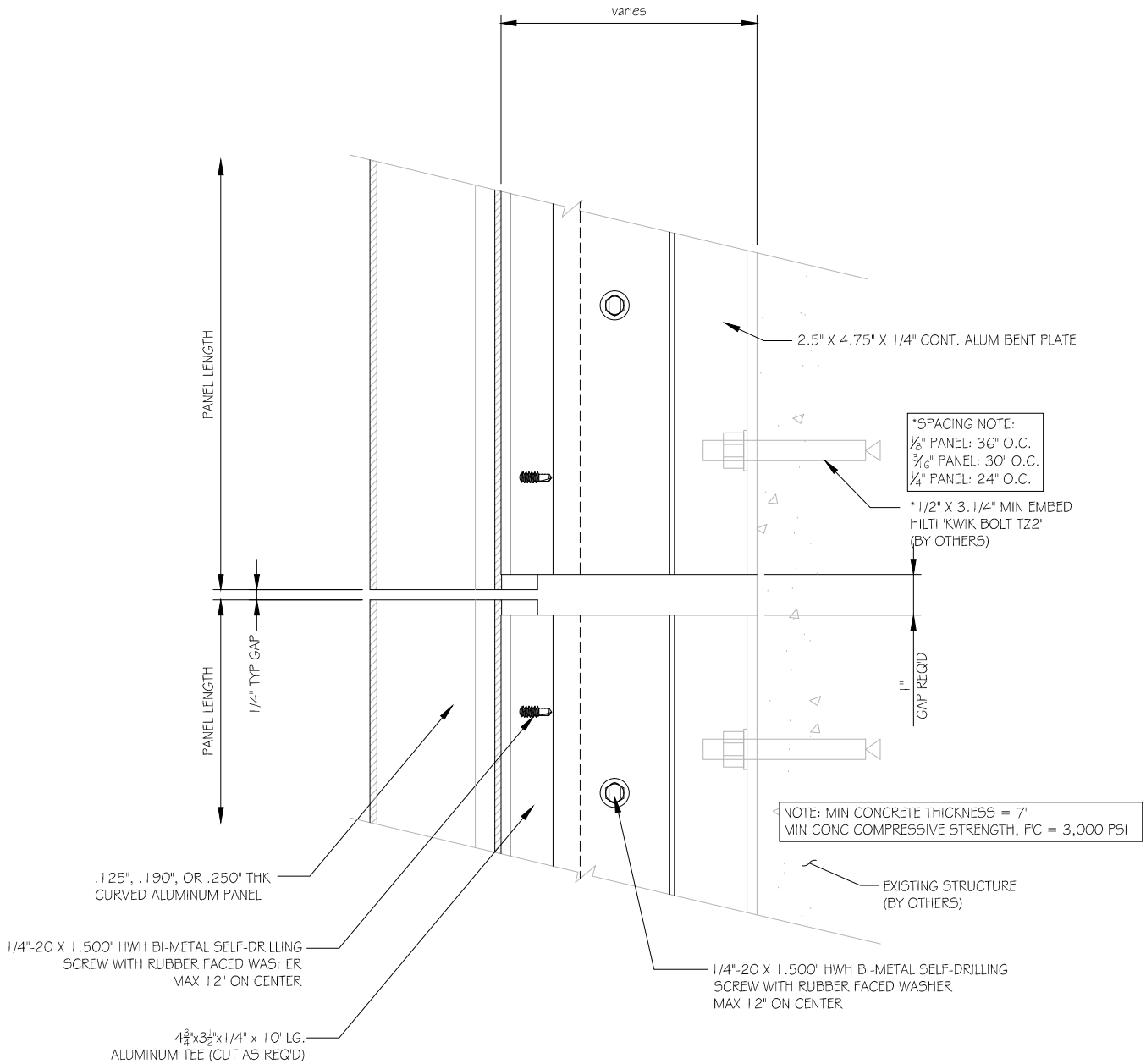


PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION

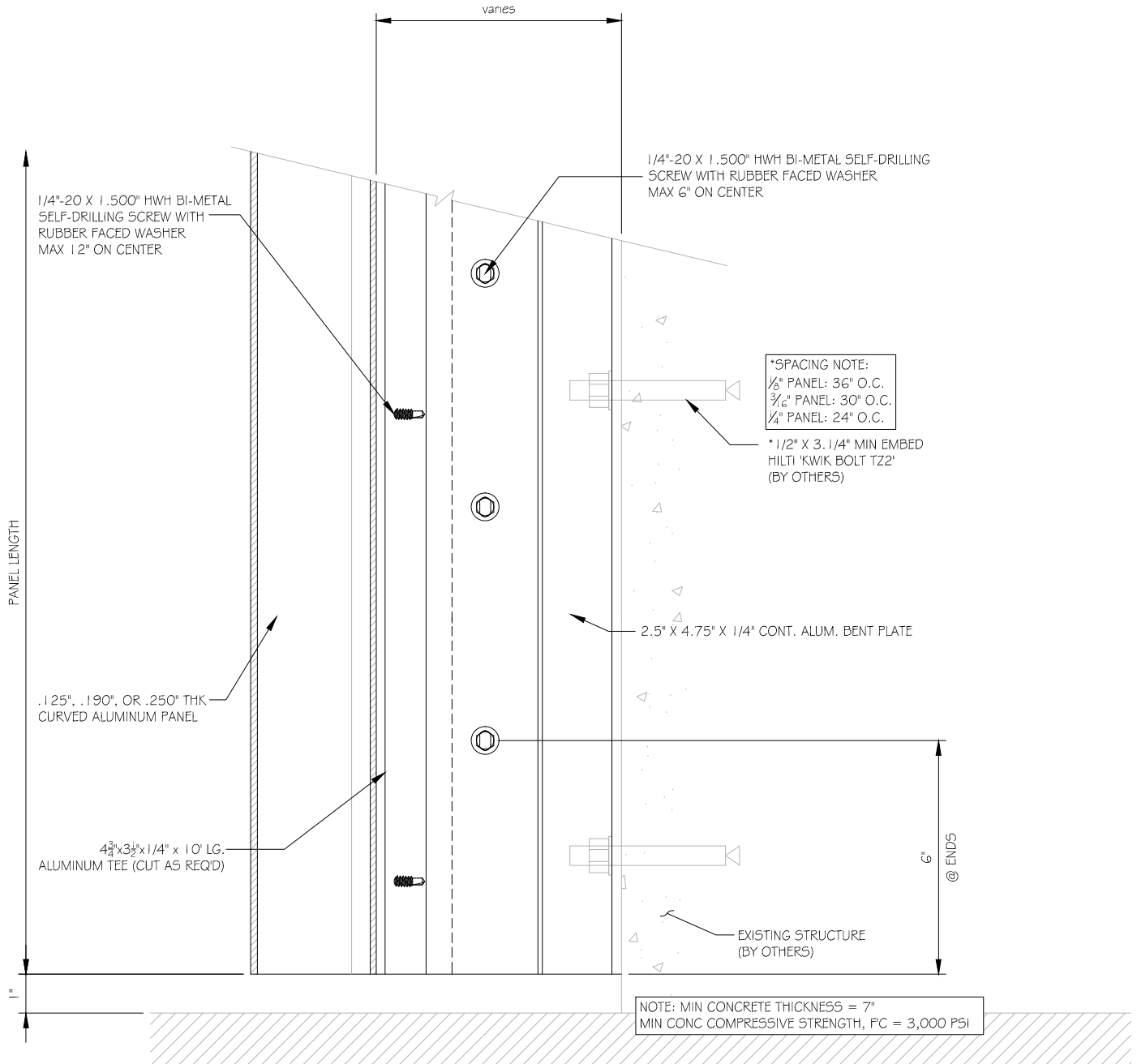


7 HORIZONTAL JOINT

PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION

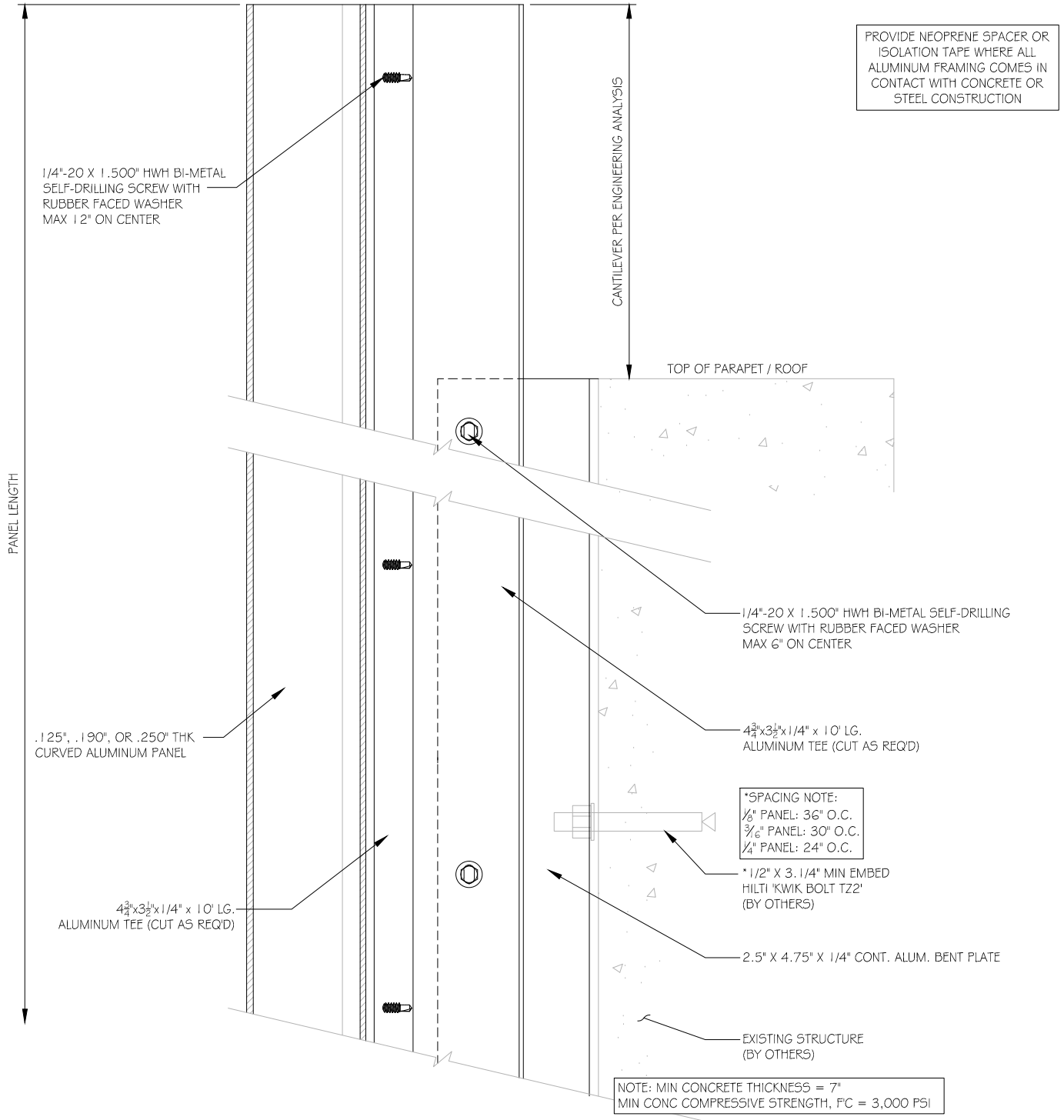


PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION

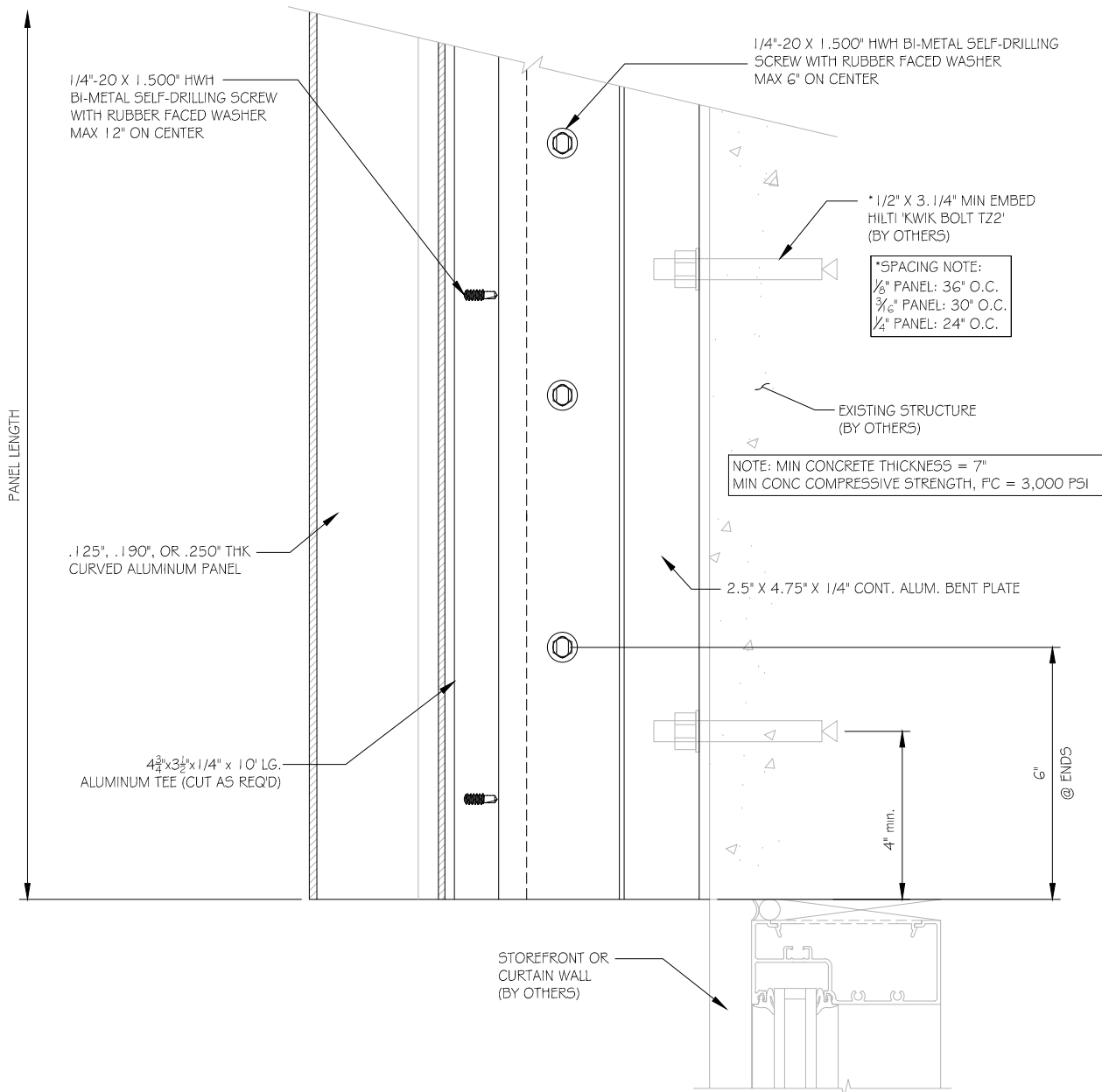


9 BOTTOM CONDITION

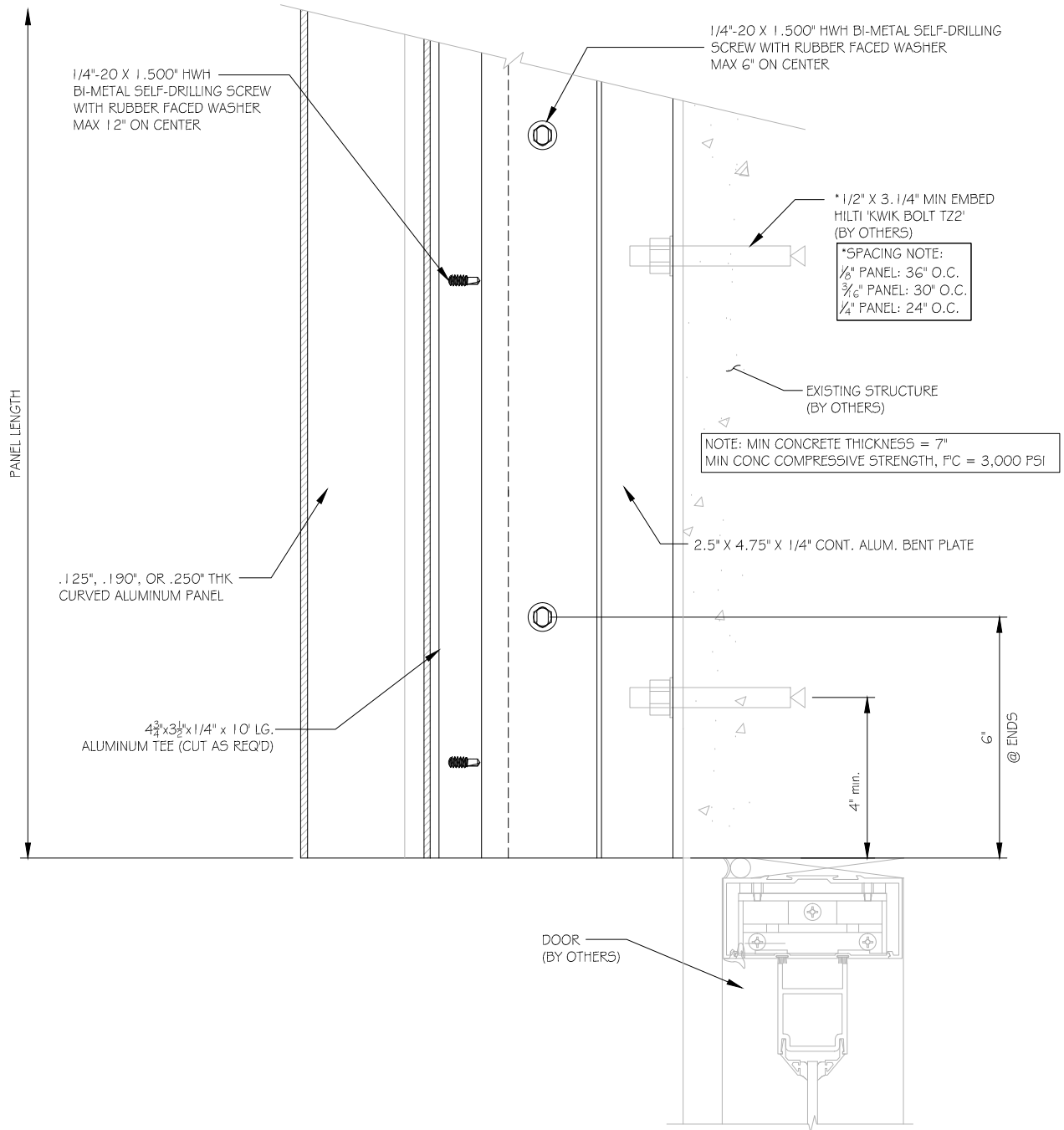
WAVE PANELS



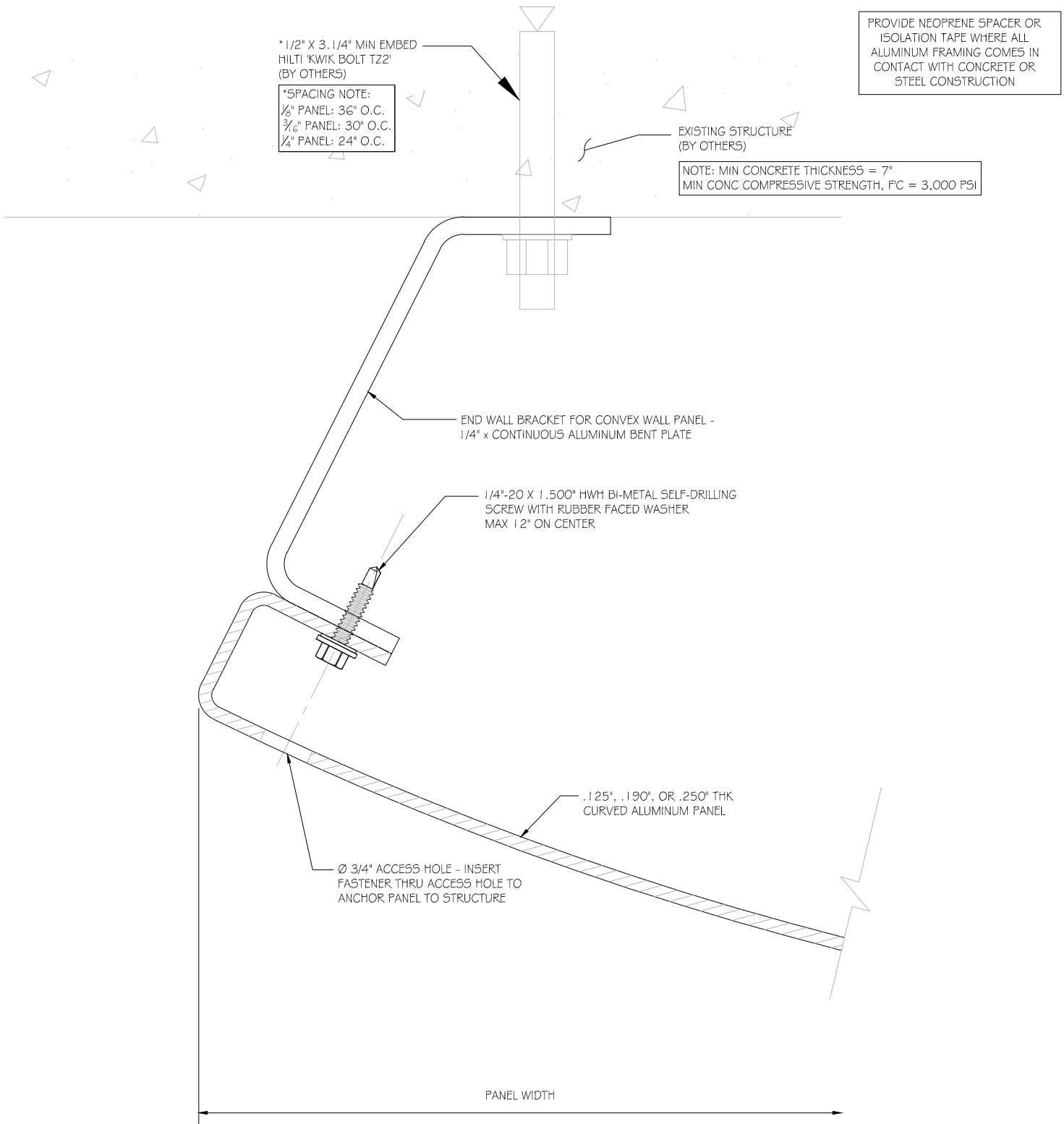
PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION



PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION



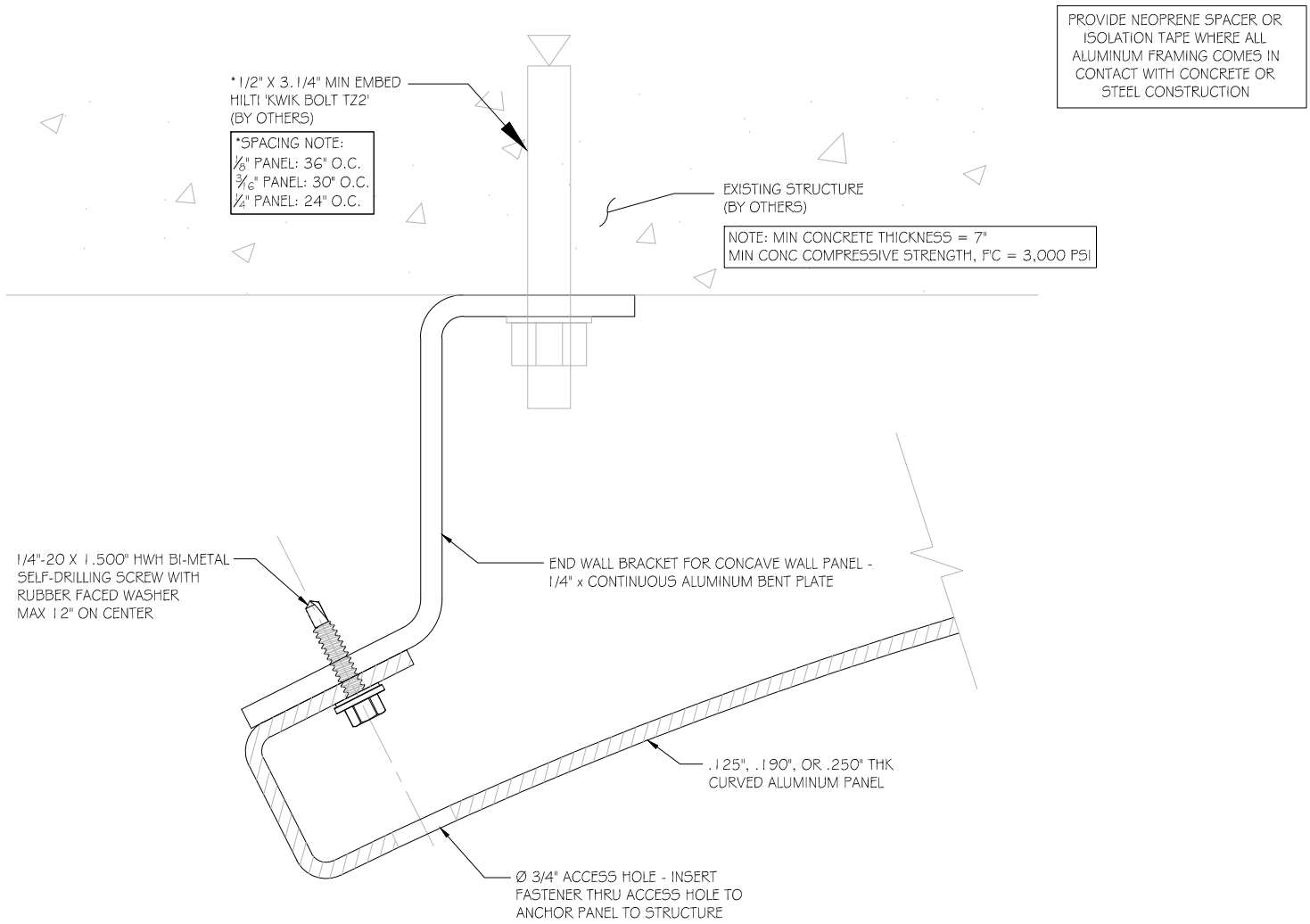
WAVE PANELS



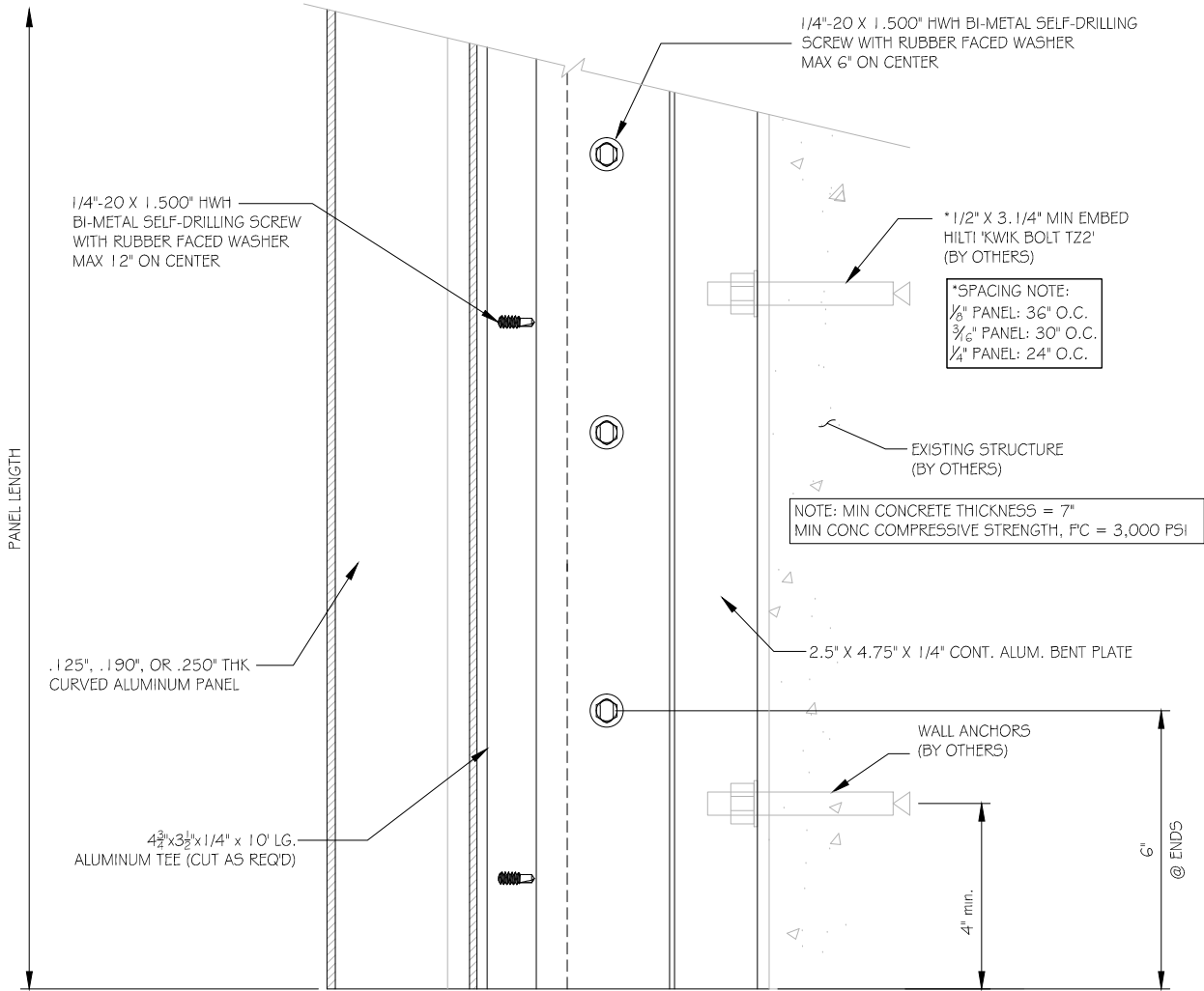
13a

SYSTEM EDGE DETAIL

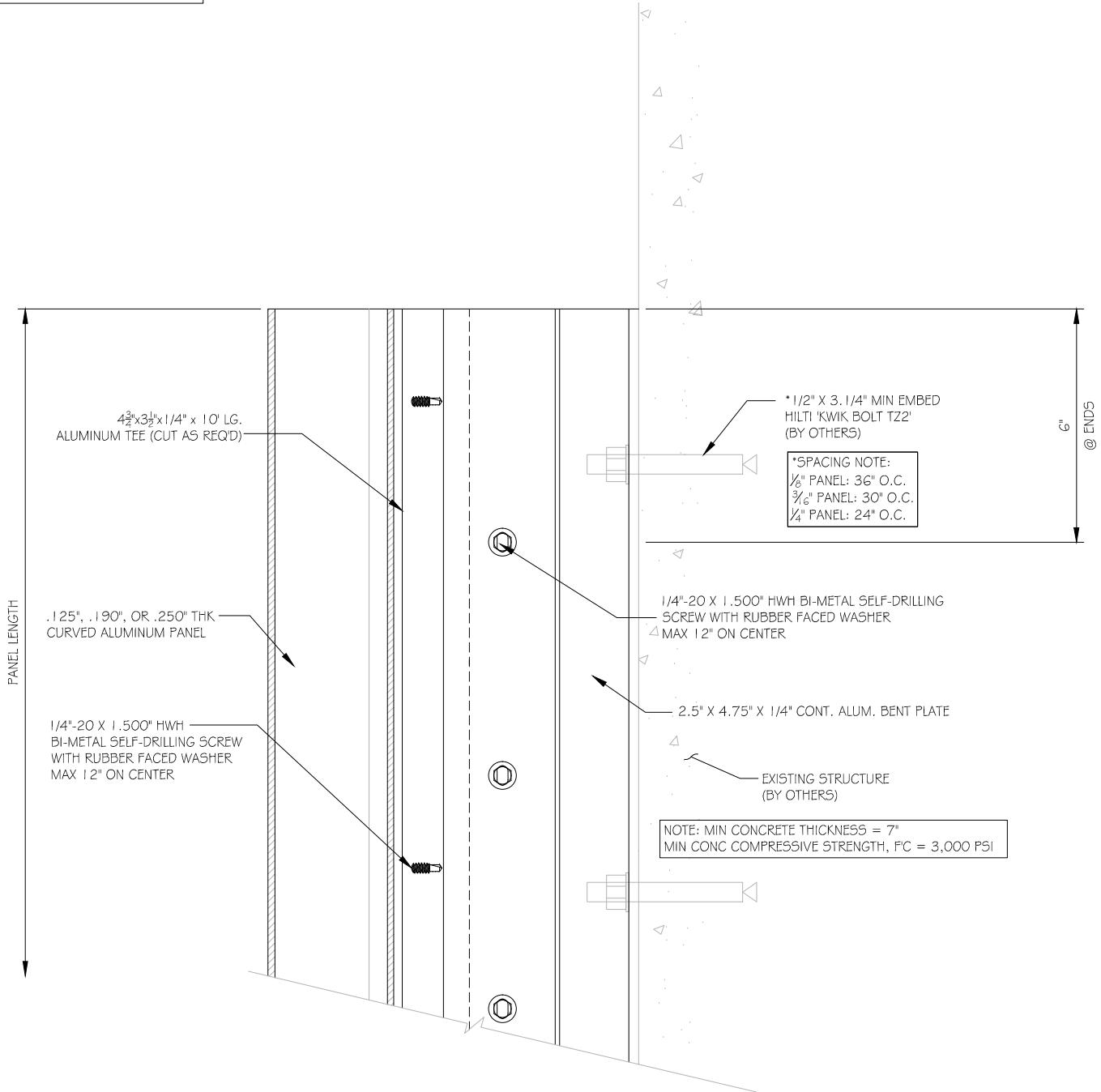
WAVE PANELS



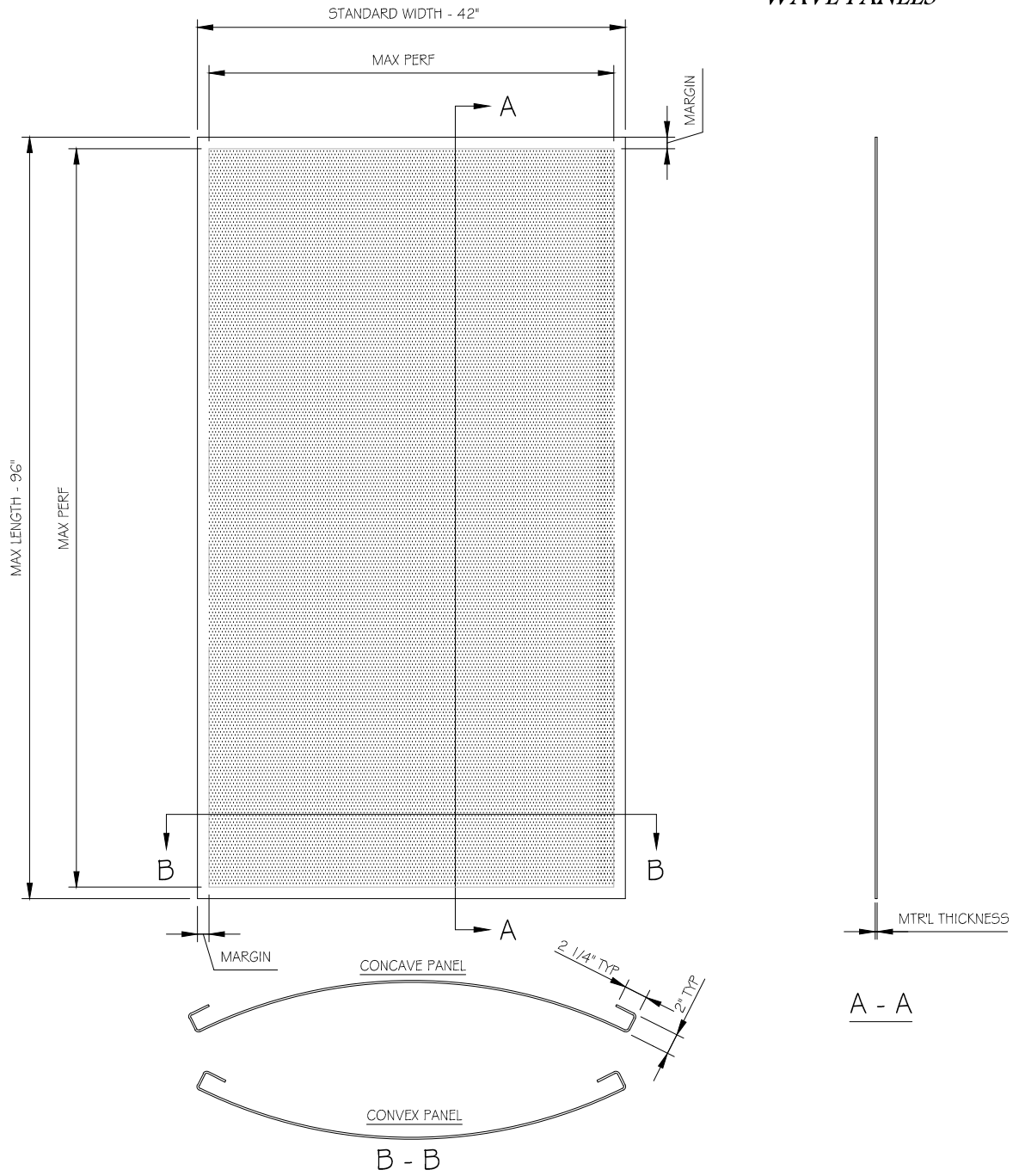
PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION



PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION



WAVE PANELS



PANEL SYSTEM REQUIREMENTS & SPECIFICATIONS

- PANELS TO BE MADE FROM 1/8", 3/16", or 1/4" THK ALUM 5052-H32
- PANELS TO BE ATTACHED ON THE LONG VERTICAL EDGES ONLY.
- PANEL FASTENERS TO BE SPACED AT MAXIMUM 12" ON CENTER.
- STANDARD PANEL WIDTH 42"
- MAXIMUM PANEL LENGTH TO BE 96"
- MAXIMUM DEFLECTION TO BE L/60.
- PANEL WIND LOADING:
 - 1/8" thick PANELS = 52 PSF (LRFD)
 - 3/16" thick PANELS = 66 PSF (LRFD)
 - 1/4" thick PANELS = 79 PSF (LRFD)
- STANDARD PANEL MARGINS:
 - 1/8" thick PANELS = 3/4"
 - 3/16" thick PANELS = 1 1/8"
 - 1/4" thick PANELS = 1 1/2"