(ENGINEERS)



## **SUBMITTAL DATA**

## **Metal Building Roof Curbs**

| Model: UMB-2 Metal Building Roof Curb with Loose Rib closures for Over/Over or Under/Under Roof Installation.                                                                                                                                                           |                 |                  |                  |          |                                 | Additional Options: 1. 2. 3. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------|------------------|----------|---------------------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| Standard Construction: One-piece curb with 18 ga. Galvalume steel shell and baseplate; 8" minimum height, cricket water diverter, insulated, internal angle reinforcing with mitered corners and watertight welds; loose rib closures, prime painted after fabrication. |                 |                  |                  |          |                                 |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                          |
| Roof Panel Manufacturer:Type                                                                                                                                                                                                                                            |                 |                  |                  |          |                                 |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                          |
| No. of Closures Over (Uphill)                                                                                                                                                                                                                                           | Panel:          | f3" <del>f</del> | <del>7</del> 3"1 | No. of C | Closures Over (Rear Flange Over | ill)<br>—                    | anel:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                          |
| 3"                                                                                                                                                                                                                                                                      |                 | C/L              |                  | A •      | A                               | IN                           | SULATION  SECTION  UMB-2 INS  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2"  11/2" |                          |
| H 4" PITCH                                                                                                                                                                                                                                                              |                 |                  |                  |          |                                 |                              | SECTION '<br>UMB-1 NON-IN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                          |
| No. Req'd.                                                                                                                                                                                                                                                              | No. Req'd. I.D. |                  | O.D.             |          | DRAWN B                         | Y:                           | DATE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | REV. DATE:               |
|                                                                                                                                                                                                                                                                         |                 |                  |                  |          | CLJ                             |                              | 7-14-06                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1-4-11                   |
| Tag- Description                                                                                                                                                                                                                                                        |                 | Н                |                  | L        | REV. NO.                        |                              | APPROVED BY:<br>BGT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | DWG. NO.:<br><b>M-22</b> |