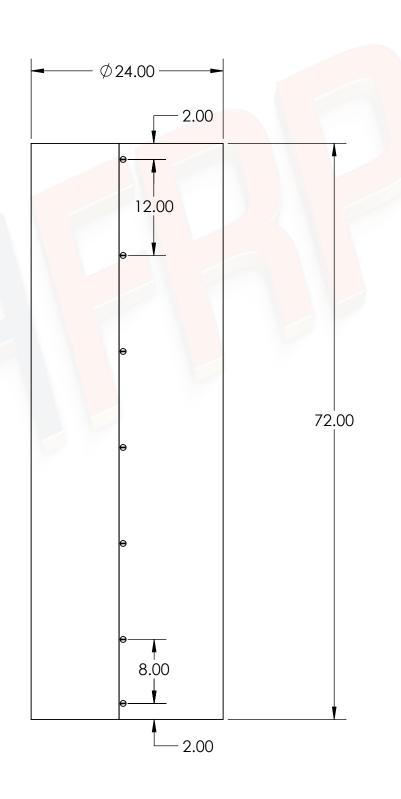
# 2' X 6' RADOME





TRANSPARENT VIEW TO SHOW BRACKET





STAMP

### PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ELECTRIC TECH CONSTRUCTION, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ELECTRIC TECH CONSTRUCTION, INC. IS PROHIBITED.

### **REVISIONS**

| KEVISIONS  |      |    |     |  |  |  |  |
|--|------|----|-----|--|--|--|--|
| DESCRIPTION  | DATE | BY | REV |  |  |  |  |
|  |      |    |     |  |  |  |  |
|  |      |    |     |  |  |  |  |
|  |      |    |     |  |  |  |  |
|  |      |    |     |  |  |  |  |
|  |      |    |     |  |  |  |  |
|  |      |    |     |  |  |  |  |
| NOT FOR CONSTRUCTION UNLESS<br>LABELED AS CONSTRUCTION SET |      |    |     |  |  |  |  |
|  |      |    |     |  |  |  |  |

PROJECT NAME

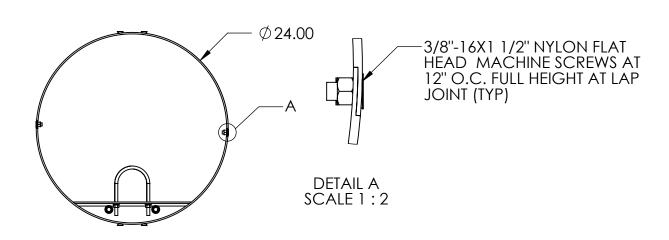
SITE NAME

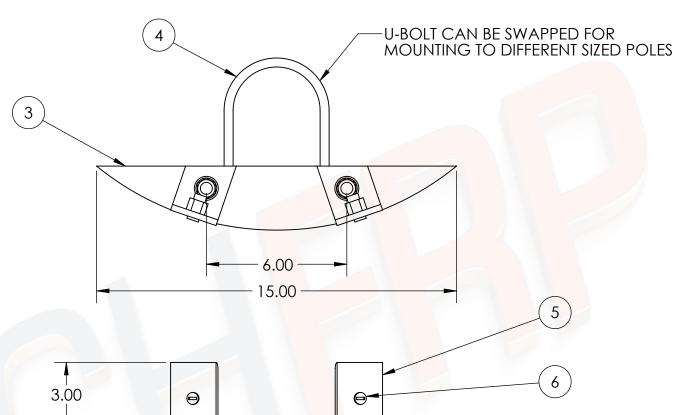
SITE CASCADE

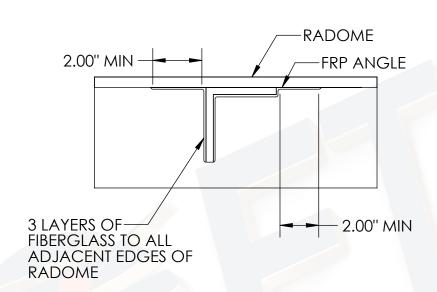
SHEET TITLE

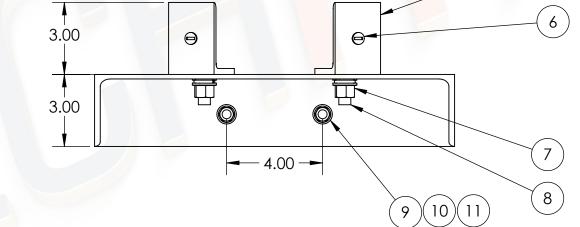
## RADOME DETAILS

## OFFSET MOUNT DETAILS









TYP. FRP-RADOME CONNECTION

### **NOTES:**

-QUANTITY:TWO EACH RADOMES

-CUSTOM MOLDED FRP RADOME IS TO BE FABRICATED FROM CHOPPED FIBERGLASS REINFORCED FIRE RETARDANT POLYESTER HETRON RESIN WITH SMOOTH PAINT-READY EXTERIOR.

-ALL CUSTOM MOLDED FRP SURFACES EXPOSED TO SUNLIGHT MUST BE PAINTED TO PROTECT FROM WEATHERING AND UV DEGRADATION.

-ETECH FRP IS NOT RESPONSIBLE FOR ANALIZING RADOME OR LOAD CARRYING CAPACITY OF MAST OR EXISTING STRUCTURES.

-TYPICAL FRP CONNECTION HAS 3 LAYERS OF FIBERGLASS OVERLAY TO ALL ADJACENT EDGES.

-SEE ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION.

| ITEM # | PART NAME                           | QTY. |
|--------|-------------------------------------|------|
| 1      | 2' X 6' FIBERGLASS RADOME (2 PIECE) | 1    |
| 2      | OPTIONAL BONNET TOP                 | 1    |
| 3      | 3" X 3" ELA OFFSET MOUNT            | 2    |
| 4      | STEEL U-BOLT 1/2"                   | 2    |
| 5      | 3" X 3" ELA CLIP                    | 4    |
| 6      | 3/8" FRP FLAT HEAD BOLT             | 22   |
| 7      | 3/8" FRP HEX NUT                    | 30   |
| 8      | 3/8" FRP ALL THREAD                 | 4    |
| 9      | 1/2" STEEL HEX NUT                  | 4    |
| 10     | 1/2" STEEL FLAT WASHER              | 4    |
| 11     | 1/2" STEEL LOCK WASHER              | 4    |



STAMP

#### PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ELECTRIC TECH CONSTRUCTION, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ELECTRIC TECH CONSTRUCTION, INC. IS PROHIBITED.

#### REVISIONS

| REVIS          | SIUNS | 2  |     |
|----------------|-------|----|-----|
| DESCRIPTION    | DATE  | BY | RE\ |
|                |       |    |     |
|                |       |    |     |
|                |       |    |     |
|                |       |    |     |
|                |       |    |     |
|                |       |    |     |
| NOT FOR CONSTI |       | -  |     |

PROJECT NAME

SITE NAME

SITE CASCADE

SHEET TITLE