

| ALL DIMENSIONS ARE IN INCHES, UNLESS OTHERWISE NOTED. |            |              |                   |                |               |                  |                |     |     |    |    |    |    |             |     |     |    |    |             |    |
|-------------------------------------------------------|------------|--------------|-------------------|----------------|---------------|------------------|----------------|-----|-----|----|----|----|----|-------------|-----|-----|----|----|-------------|----|
| DESIGN NO.                                            | POLE       |              | ARM               |                | TWO PIECE ARM |                  | ARM ATTACHMENT |     |     |    |    |    |    | ANCHOR BASE |     |     |    |    | ANCHOR BOLT |    |
|                                                       | WALL THICK | SIZE         | WALL THICK        | SIZE           | WALL THICK    | SIZE             | A              | B   | C   | D  | E  | F  | G  | BOLT CIRCLE | S   | J   | T  | H  | DIA.        | L  |
| I                                                     | .179       | 10X6.78X23'  | .179              | 7X3.50X25'     |               |                  | 14½            | 12  | 10½ | 8  | 1¼ | 1¼ | 1¼ | 13½         | 14⅞ | 9⅞  | 1½ | 1¾ | 1½          | 54 |
| 2                                                     | .179       | 11X7.78X23'  | .179              | 8X3.52X32'     |               |                  | 14½            | 12  | 10½ | 8  | 1¼ | 1½ | 1¼ | 15          | 15⅝ | 10⅝ | 1½ | 1¾ | 1½          | 54 |
| 3                                                     | .179       | 12X8.78X23'  | .179              | 9X3.68X38'     |               |                  | 14½            | 12  | 10½ | 8  | 1¼ | 1½ | 1¼ | 16          | 17  | 11⅝ | 1½ | 1¾ | 1½          | 54 |
| 4                                                     | .239       | 13X9.78X23'  | .239              | 10.32X5.00X38' |               |                  | 16½            | 14½ | 12½ | 9½ | 1¼ | 2  | 1¼ | 18          | 18½ | 12¾ | 2  | 2⅞ | 1¾          | 84 |
| II                                                    | .239       | 14X10.78X23' | TOT. LENGTH = 45' |                | .239          | 11X8.62X17' +    | 16½            | 14½ | 12½ | 9½ | 1¼ | 2  | 1¼ | 20          | 20½ | 14⅞ | 2  | 2⅞ | 1¾          | 84 |
|                                                       |            |              |                   |                | .179          | 9.19X5.10X29'-3" |                |     |     |    |    |    |    |             |     |     |    |    |             |    |
| I2                                                    | .299       | 14X10.78X23' | TOT. LENGTH = 48' |                | .299          | 11X8.62X17' +    | 16½            | 14½ | 12½ | 9½ | 1¼ | 2  | 1⅞ | 20          | 20½ | 14⅞ | 2  | 2⅞ | 2           | 90 |
|                                                       |            |              |                   |                | .179          | 9.19X4.68X32'-3" |                |     |     |    |    |    |    |             |     |     |    |    |             |    |

ENGLISH UNITS

| ALL DIMENSIONS ARE IN MILLIMETERS, UNLESS OTHERWISE NOTED. |            |               |                       |                |               |                 |                |     |     |     |    |    |    |             |     |     |    |    |             |        |
|------------------------------------------------------------|------------|---------------|-----------------------|----------------|---------------|-----------------|----------------|-----|-----|-----|----|----|----|-------------|-----|-----|----|----|-------------|--------|
| DESIGN NO.                                                 | POLE       |               | ARM                   |                | TWO PIECE ARM |                 | ARM ATTACHMENT |     |     |     |    |    |    | ANCHOR BASE |     |     |    |    | ANCHOR BOLT |        |
|                                                            | WALL THICK | SIZE          | WALL THICK            | SIZE           | WALL THICK    | SIZE            | A              | B   | C   | D   | E  | F  | G  | BOLT CIRCLE | S   | J   | T  | H  | DIA.        | L      |
| I                                                          | 4.55       | 254x172x7.0 m | 4.55                  | 178x89x7.6 m   |               |                 | 368            | 305 | 267 | 203 | 32 | 32 | 32 | 343         | 359 | 243 | 38 | 44 | 38          | 1.37 m |
| 2                                                          | 4.55       | 279x198x7.0 m | 4.55                  | 203x89x9.8 m   |               |                 | 368            | 305 | 267 | 203 | 32 | 38 | 32 | 381         | 397 | 270 | 38 | 44 | 38          | 1.37 m |
| 3                                                          | 4.55       | 305x223x7.0 m | 4.55                  | 229x93x11.6 m  |               |                 | 368            | 305 | 267 | 203 | 32 | 38 | 32 | 406         | 432 | 287 | 38 | 44 | 38          | 1.37 m |
| 4                                                          | 6.07       | 330x248x7.0 m | 6.07                  | 262x127x11.6 m |               |                 | 419            | 368 | 318 | 241 | 32 | 51 | 32 | 457         | 470 | 324 | 51 | 54 | 44          | 2.13 m |
| II                                                         | 6.07       | 356x274x7.0 m | TOTAL LENGTH = 13.7 m |                | 6.07          | 279x219x5.2 m + | 419            | 368 | 318 | 241 | 32 | 51 | 32 | 508         | 521 | 359 | 51 | 54 | 44          | 2.13 m |
|                                                            |            |               |                       |                | 4.55          | 233x130x8.9 m   |                |     |     |     |    |    |    |             |     |     |    |    |             |        |
| I2                                                         | 7.59       | 356x274x7.0 m | TOTAL LENGTH = 14.6 m |                | 7.59          | 279x219x5.2 m + | 419            | 368 | 318 | 241 | 32 | 51 | 35 | 508         | 521 | 359 | 51 | 60 | 51          | 2.29 m |
|                                                            |            |               |                       |                | 4.55          | 233x119x9.8 m   |                |     |     |     |    |    |    |             |     |     |    |    |             |        |

METRIC UNITS