## 03 15 Concrete Accessories

| 1   1   1   1   1   1   1   1   1   1  |       | 5 05 - Concrete Forming Accessories      |   |                  | Daily | Labor- |             |          | 2022 B | are Costs             |  | Total  |
|--|-------|--|---|------------------|-------|--------|-------------|----------|--------|-----------------------|--|--|
| 1285   Extended rozing insert if sock ehones strips, continuous sucher   | 03 15 | 05.85 Stair Tread Inserts                |   | Crew             |       |        | Unit        | Material |        |                       | Total  | Incl 08  |
| Aluminum_g**aneks xs* long   | 0135  |  |   | 1                |       |        |             |          |        |                       |  | 1  |
| 13150   4   long   | 0140  |  |   | 1 Cefi           | 64    | .125   | Ea.         | 34.50    | 6.65   |                       | 41.15  | 47   |
| 13100   5' long  | 0150  |  |   |                  | 60    | .133   |             | 45       | 7.10   |                       | 52.10  | 60   |
| Extuded recing insert, block charable stript, pre-dilled, incl. screws   1 Cefi   32   250   Ea.   43.50   13.30   56.80   1810   4 f long   3   25.8   55   13.70   66.70   1910   5 f long   3   25.8   55   13.70   66.70   1910   5 f long   3   25.8   55   13.70   66.70   1910   5 f long   3   25.8   55   13.70   66.70   1910   5 f long   3   25.8   55   13.70   66.70   1910   5 f long   3   25.8   55   13.70   66.70   191    | 0160  | •  |   | 1                | 56    | .143   | -           | 53.50    | 7.60   |                       | 61.10  | 70   |
| 1770   Murricum, 3" wide x 3" long   1 cefi 32   250   Ea  | 0165  | · ·                                      |   |                  |       |        | *           |          |        |                       |  |  |
| 1880   | 0170  | · · · · · · · · · · · · · · · · · · ·    |   | 1 Cefi           | 32    | .250   | Ea.         | 43.50    | 13.30  |                       | 56.80  | 67   |
| 30   5   | 0180  |  |   | .                | 31    | .258   |             | 55       | 13.70  |                       | 68.70  | 80.  |
| 13   | 0190  | · ·                                      | • | 1 1              | 30    | .267   | į.          | 67       | 14.15  |                       | 81.15  | 94   |
| WALL AND FOUNDATION FORM ACCESSORIES   G   |       |  |   |                  | -     |        |             | l        |        |                       | ,  |  |
| Poolings, Numbuckle form oligner   G   | 10.00 | •  |   | -                | t     |        | <del></del> |          |        |                       | ha time nandrossopid nasamaposer alabatasimity | the comment of the co |
| Company   Comp   |       |  | G |                  |       |        | Fo          | 23       |        |                       | 73   | 25   |
| 1000   Form oil, up to 1200 S.F./gullon coverage   Gel.   13.60   13   |       | •  |   |                  |       |        |             |          |        |                       |  | 29.  |
| Up to 800 S.F./gallon  |       |  | 0 |                  |       |        | Cal         |          |        |                       |  | 15   |
|  |       |  |   | ł<br>I           |       |        |             |          |        |                       |  | 24   |
| 1550   2-3/4" diameter   18" long   150   150   3.79   3   | - 1   | . , 3                                    |   |                  |       |        | ٢           |          |        |                       |  |  |
| Comparison   Com   |       |  |   | 1                |       |        |             | 8 1      |        |                       | 2  | 37.  |
| G  | 1     | •  |   |                  |       |        |             | 1        |        |                       | 2  | 65<br>4.   |
| 200 30" long G G 4.73 4.73 4.73 5.95 5.95 5.95 3.95 5.95 3.95 3.95 3.9   |       |  |   |                  |       |        | EO.         |          |        | l<br>Regimbles to the |  |  |
| 250 36" long   |       | · · · · · · · · · · · · · · · · · · ·    |   |                  |       |        |             |          |        |                       |  | 4.   |
| 15   |       | •  |   |                  |       |        |             |          |        |                       |  | 5.   |
| Name   |       |  | G | -                | ?     |        | *           | 5.70     |        |                       | 3.73   | 6.   |
| ### Action   |       |  |   |                  |       |        |             |          |        |                       | · · · · · · · · · · · · · · · · · · ·          |  |
| PVC, ribbed 3/16" thick, 4" wide   | 3 15  | 13.50 Waterstops                         |   |                  |       |        |             |          |        |                       |  |  |
| 145  | 010   | WATERSTOPS, PVC and Rubber               |   |                  |       |        |             |          |        |                       |  |  |
| 1500   With center bulb, 6" wide, 3/16" thick   135 .059   2.87   3.34   6.21   1550   3/8" thick   130 .062   3.32   3.46   6.78   1600   9" wide x 3/8" thick   125 .064   4.39   3.60   7.99   1800   Dumbbell type, 6" wide, 3/16" thick   1 Carp .150 .053   LF.   5.10   3   8.10   1850   3/8" thick   145 .055   4.52   3.11   7.63   1000   9" wide, 3/8" thick, plain   130 .062   6.95   3.46   10.41   1050   Center bulb   130 .062   10.45   3.46   13.91   1250   Ribbed type, split, 3/16" thick, 6" wide   145 .055   2.87   3.11   5.98   1300   3/8" thick   130 .062   5.65   3.46   9.11   1000   Rubber, flat dumbbell, 3/8" thick, 6" wide   145 .055   5.90   3.11   9.01   1000   Rubber, flat dumbbell split, 3/8" thick, 6" wide   135 .059   11.95   3.34   15.29   1500   Flat dumbbell split, 3/8" thick, 6" wide   145 .055   2.87   3.11   5.98   1550   9" wide   135 .059   5.65   3.34   8.99   1000   Center bulb, 1/4" thick, 6" wide   145 .055   7.30   3.11   10.41   1050   9" wide   135 .059   15.25   3.34   18.59   1000   Center bulb, 1/4" thick, 6" wide   145 .055   5.65   3.11   8.76   1050   9" wide   135 .059   15.25   3.34   12.79   1000   Waterstop fittings, rubber, flat   1010   Dumbbell or center bulb, 3/8" thick, 6" wide   1 Carp .50 .160   Eq.   30.50   9   39.50   1001   Pumbbell or center bulb, 3/8" thick, 6" wide   1 Carp .50 .160   Eq.   30.50   9   39.50   1001   Dumbbell or center bulb, 3/8" thick, 6" wide   1 Carp .50 .160   Eq.   30.50   9   39.50   1001   Pumbbell or center bulb, 3/8" thick, 6" wide   1 Carp .50 .160   Eq.   30.50   9   39.50   1002   Waterstop fittings, rubber, flat   1003   Pumbbell or center bulb, 3/8" thick, 6" wide   30 .267   48.50   15   60.50   1003   Pumbbell or center bulb, 3/8" thick, 6" wide   30 .267   48.50   15   60.50   1004   Waterstop fittings, rubber, flat   30 .267   48.50   15   60.50   1005   9" wide   30 .267   49.50   15   60.50   1006   Pumbbell or center bulb, 3/8" thick, 6" wide   30 .267   49.50   15   60.50   1007   Pumbbell or center bulb, 3/8" thick   | 020   | PVC, ribbed 3/16" thick, 4" wide         |   | 1 Carp           | 155   | .052   | L.E.        | 1.75     | 2.91   |                       | 4.66   | 6.   |
| 1550   3/8" thick   130 0.62   3.32   3.46   6.78  | 050   | 6" wide                                  |   |                  | 145   | .055   |             | 2.76     | 3.11   |                       | 5.87   | 7.   |
| 125   0.64   4.39   3.60   7.99  | 500   | With center bulb, 6" wide, 3/16" thick   |   | 4                | 135   | .059   |             | 2.87     | 3.34   |                       | 6.21   | 8.   |
| 125   0.64   | 550   | 3/8" thick                               |   |                  | 130   | .062   |             | 3.32     | 3.46   |                       | 6.78   | 8.   |
|  | 600   | 9" wide x 3/8" thick                     |   | 1                | 125   |        | 1           |          |        |                       |  | 10.:   |
| 145   0.055   4.52   3.11   7.63   | 800   | Dumbbell type, 6" wide, 3/16" thick      |   | 1 Carp           |       |        | L.F.        |          |        |                       |  | 10.  |
| 1000   9" wide, 3/8" thick, plain   130   .062   6.95   3.46   10.41     1050   Center bulb   130   .062   10.45   3.46   13.91     250   Ribbed type, split, 3/16" thick, 6" wide   145   .055   2.87   3.11   5.98     300   3/8" thick   130   .062   5.65   3.46   9.11     1000   Rubber, flor dumbbell, 3/8" thick, 6" wide   145   .055   5.90   3.11   9.01     1050   9" wide   135   .059   11.95   3.34   15.29     1500   Flat dumbbell split, 3/8" thick, 6" wide   145   .055   2.87   3.11   5.98     1550   9" wide   135   .059   5.65   3.34   8.99     1000   Center bulb, 1/4" thick, 6" wide   145   .055   7.30   3.11   10.41     1050   9" wide   135   .059   15.25   3.34   18.59     1500   Center bulb split, 3/8" thick, 6" wide   145   .055   5.65   3.11   8.76     1550   9" wide   135   .059   9.45   3.34   12.79     1000   Waterstop fittings, rubber, flat   150   160   34   9   43     1000   Waterstop fittings, rubber, flat   150   160   34   9   43     1500   Flat cross, 6" wide   1 Carp   50   1.60   6. 30.50   9   39.50     1500   Flat cross, 6" wide   30   2.67   45.50   15   60.50     1500   Flat tee, 6" wide   30   2.67   45.50   15   60.50     1500   Flat tee, 6" wide   30   2.67   45.50   15   64.50     1500   9" wide   30   2.67   68   15   83     1500   Flat tee, 6" wide   30   2.67   65.50   15   80.50     1500   9" wide   30   2.67   65.50   15   80.50     1500   Flat tee, 6" wide   30   2.67   65.50   15   80.50     1500   150   150   150   150   150     1500   150   150   150   150   150     1500   150   150   150   150   150     1500   150   150   150   150   150     1500   150   150   150   150   150     1500   150   150   150   150   150     1500   150   150   150   150   150     1500   150   150   150   150   150     1500   150   150   150   150   150     1500   150   150   150   150   150     1500   150   150   150   150   150     1500   150   150   150   150   150     1500   150   150   150   150   150   150     1500   150   150   150   150   150     1500   150   150   150   150   150     15   | 850   | · · · · · · · · · · · · · · · · · · ·    |   | Name of the last |       |        |             |          |        |                       |  | 9.   |
| 050         Center bulb         130         .062         10.45         3.46         13.91           250         Ribbed type, split, 3/16" thick, 6" wide         145         .055         2.87         3.11         5.98           300         3/8" thick         130         .062         5.65         3.46         9.11           1000         Rubber, flat dumbbell, 3/8" thick, 6" wide         145         .055         5.90         3.11         9.01           050         9" wide         135         .059         11.95         3.34         15.29           1500         Flat dumbbell split, 3/8" thick, 6" wide         145         .055         2.87         3.11         5.98           1550         9" wide         135         .059         5.65         3.34         8.99           000         Center bulb, 1/4" thick, 6" wide         145         .055         7.30         3.11         10.41           0550         9" wide         135         .059         15.25         3.34         18.59           1500         Center bulb split, 3/8" thick, 6" wide         145         .055         5.65         3.11         8.76           1550         9" wide         135         .059         9.45   | 000   | 9" wide, 3/8" thick, plain               |   |                  |       |        |             |          |        |                       |  | 12.  |
| 250         Ribbed type, split, 3/16" thick, 6" wide         145 .055         2.87 3.11         5.98           300         3/8" thick         130 .062         5.65 3.46         9.11           000         Rubber, flot dumbbell, 3/8" thick, 6" wide         145 .055         5.90         3.11         9.01           050         9" wide         135 .059         11.95         3.34         15.29           500         Flat dumbbell split, 3/8" thick, 6" wide         145 .055         2.87         3.11         5.98           550         9" wide         135 .059         5.65         3.34         8.99           000         Center bulb, 1/4" thick, 6" wide         145 .055         7.30         3.11         10.41           050         9" wide         135 .059         15.25         3.34         18.59           500         Center bulb split, 3/8" thick, 6" wide         145 .055         5.65         3.11         8.76           550         9" wide         135 .059         9.45         3.34         12.79           000         Waterstop fittings, rubber, flat         12.79         15.0         160         Ea.         30.50         9         39.50           250         9" wide         150 .160         8a. <td>050</td> <td></td> <td>16.</td>   | 050   |  |   |                  |       |        |             |          |        |                       |  | 16.  |
| 300 3/8" thick 130 .062 5.65 3.46 9.11 000   Rubber, flot dumbbell, 3/8" thick, 6" wide   145 .055   5.90 3.11   9.01 050   9" wide   135 .059   11.95 3.34   15.29 1500   Flot dumbbell split, 3/8" thick, 6" wide   145 .055   2.87 3.11   5.98 9" wide   135 .059   5.65 3.34   8.99 000   Center bulb, 1/4" thick, 6" wide   145 .055   7.30 3.11   10.41 050   9" wide   135 .059   15.25 3.34   18.59 1500   Center bulb split, 3/8" thick, 6" wide   145 .055   5.65 3.11   8.76 1500   Center bulb split, 3/8" thick, 6" wide   145 .055   5.65 3.11   8.76 1500   Waterstop fittings, rubber, flat 000   Waterstop fittings, rubber, flat 010   Dumbbell or center bulb, 3/8" thick, 000   Field union, 6" wide   1 Carp   50   160   Ea.   30.50   9   39.50 250   9" wide   150   160   34   9   43 0500   Flat cross, 6" wide   30 .267   45.50   15   60.50 050   9" wide   30 .267   68   15   83 000   Flat tee, 6" wide   30 .267   65.50   15   64.50 050   9" wide   30 .267   65.50   15   64.50 050   9" wide   30 .267   65.50   15   80.50   | 250   | Ribbed type, split, 3/16" thick, 6" wide |   |                  |       |        |             |          |        |                       |  | 7.   |
| 000   Rubber, flat dumbbell, 3/8" thick, 6" wide           145   055   5.90   3.11   9.01           050   9" wide           135   0.59   11.95   3.34   15.29           500   Flat dumbbell split, 3/8" thick, 6" wide           145   0.55   2.87   3.11   5.98           550   9" wide           135   0.59   5.65   3.34   8.99           000   Center bulb, 1/4" thick, 6" wide           145   0.55   7.30   3.11   10.41           050   9" wide           135   0.59   15.25   3.34   18.59           500   Center bulb split, 3/8" thick, 6" wide           145   0.55   5.65   3.11   8.76           550   9" wide           145   0.55   5.65   3.11   8.76           000   Waterstop fittings, rubber, flat           12.79           000   Waterstop fittings, rubber, flat           1 Carp   50   1.60   Ea.   30.50   9   39.50           250   9" wide           1 Carp   50   1.60   Ea.   30.50   9   39.50           250   9" wide           30   2.67   45.50   15   60.50           550   9" wide           30   2.67   45.50   15   60.50           000   Flat cross, 6" wide           30   2.67   45.50   15   64.50           050   9" wide           30   2.67   49.50   15   64.50           050   9" wide           30   2.67   49.50   15   64.50           050   9" wide           30   2.67   65.50   15   64.50  |       |  |   |                  |       |        |             |          |        |                       |  | 11.  |
| 135   059   11.95   3.34   15.29   15.05   11.95   3.34   15.29   15.05   11.95   3.34   15.29   11.95   3.34   15.29   11.95   3.34   15.29   11.95   3.34   15.29   11.95   3.34   15.29   11.95   3.34   15.29   11.95   3.34   15.29   11.95   3.34   15.29   11.95   3.34   15.29   11.95   3.34   15.29   11.95   3.34   15.29   11.95   11.95   3.34   15.29   11.95    |       | · · · · · · · · · · · · · · · · · · ·    |   |                  |       |        |             |          |        |                       |  | 11.  |
| Flat dumbbell split, 3/8" thick, 6" wide   145 .055   2.87   3.11   5.98   9" wide   135 .059   5.65   3.34   8.99   000 Center bulb, 1/4" thick, 6" wide   145 .055   7.30   3.11   10.41   050 9" wide   135 .059   15.25   3.34   18.59   000 Center bulb split, 3/8" thick, 6" wide   145 .055   5.65   3.11   8.76   050 Center bulb split, 3/8" thick, 6" wide   145 .055   5.65   3.11   8.76   050 9" wide   135 .059   9.45   3.34   12.79   000   Waterstop fittings, rubber, flat   010   Dumbbell or center bulb, 3/8" thick, 010   Field union, 6" wide   1 Carp 50   160   Ea.   30.50   9   39.50   050   9" wide   30 .267   45.50   15   60.50   050   9" wide   30 .267   68   15   83   000   Flat cross, 6" wide   30 .267   49.50   15   64.50   050   9" wide   30 .267   65.50   15   80.50   050   9" wide   30 .267   65.50   3 |       |  |   |                  |       |        |             |          |        |                       |  | 18.  |
| 135   0.59     5.65   3.34   8.99     0.00   Center bulb, 1/4" thick, 6" wide   145   0.055   7.30   3.11   10.41   0.50   9" wide   135   0.059   15.25   3.34   18.59   1.055   0.050   0.050   9" wide   145   0.055   5.65   3.11   8.76   0.055   0.050   |       | Flat dumbbell split, 3/8" thick, 6" wide |   |                  |       |        |             |          |        |                       |  | 7.   |
| 000       Center bulb, 1/4" thick, 6" wide       145 .055       7.30 3.11       10.41         050       9" wide       135 .059       15.25 3.34       18.59         500       Center bulb split, 3/8" thick, 6" wide       145 .055 5.65 3.11       8.76         550       9" wide       135 .059       9.45 3.34       12.79         000   Waterstop fittings, rubber, flat       010   Dumbbell or center bulb, 3/8" thick,       010   Dumbbell or center bulb, 3/8" thick,       010   Substituting thick, 00  |       |  |   |                  |       |        |             |          |        |                       |  | 11.  |
| 050       9" wide       135       .059       15.25       3.34       18.59         500       Center bulb split, 3/8" thick, 6" wide       145       .055       5.65       3.11       8.76         550       9" wide       135       .059       9.45       3.34       12.79         000   Waterstop fittings, rubber, flat   |       |  |   | ;                |       |        |             |          |        |                       |  | 12.  |
| 500       Center bulb split, 3/8" thick, 6" wide       145 .055       5.65 3.11       8.76         550       9" wide       135 .059       9.45 3.34       12.79         000   Waterstop fittings, rubber, flat       010   Dumbbell or center bulb, 3/8" thick,       010   Dumbbell or center bulb, 3/8" thick,       010   Sea.       30.50   9   39.50         250   9" wide       1 Carp 50   160   Sea.       30.50   9   39.50       39.50         250   Flat cross, 6" wide       30 .267   45.50   15   60.50       65.50         550   9" wide       30 .267   68   15   83       83         000   Flat tee, 6" wide       30 .267   49.50   15   64.50       65.50   15   80.50  |       |  |   |                  |       |        |             |          |        |                       |  | 21.  |
| 135 .059   |       |  |   |                  |       |        |             |          |        |                       |  | 10.  |
| 000   Waterstop fittings, rubber, flat         010   Dumbbell or center bulb, 3/8" thick,         200   Field union, 6" wide       1 Carp 50 160 Ea. 30.50 9 39.50         250   9" wide       30 .267 45.50 15 60.50         550   9" wide       30 .267 68 15 83         000   Flat tee, 6" wide       30 .267 49.50 15 64.50         050   9" wide       30 .267 65.50 15 80.50   |       |  |   |                  |       |        |             |          |        |                       |  | 15.  |
| 010   Dumbbell or center bulb, 3/8" thick,         200   Field union, 6" wide       1 Carp 50 160 Ea.       30.50 9 39.50         250   9" wide       50 160   34 9 43         500   Flat cross, 6" wide       30 .267 45.50 15 60.50         550   9" wide       30 .267 68 15 83         000   Flat tee, 6" wide       30 .267 49.50 15 64.50         050   9" wide       30 .267 65.50 15 80.50   |       |  |   |                  | ,03   | .037   |             | 7.73     | 0.04   |                       | 12.77  | 1.J.   |
| 200   Field union, 6" wide     1 Carp 50   160   Ea.   30.50   9   39.50       250   9" wide       50   160   34   9   43       500 Flat cross, 6" wide     30 .267   45.50   15   60.50       550 9" wide     30 .267   68   15   83       000 Flat tee, 6" wide     30 .267   49.50   15   64.50       050 9" wide     30 .267   65.50   15   80.50  |       |  |   |                  |       |        |             |          |        |                       | 1  |  |
| 250     9" wide     50     160     34     9     43       500     Flat cross, 6" wide     30     .267     45.50     15     60.50       550     9" wide     30     .267     68     15     83       000     Flat tee, 6" wide     30     .267     49.50     15     64.50       050     9" wide     30     .267     65.50     15     80.50   |       |  |   | 1 Cam            | 50    | 140    | Fa          | 30.50    | 0      |                       | 30 50  | 47   |
| 500     Flat cross, 6" wide     30 .267     45.50 15     60.50       550     9" wide     30 .267     68 15     83       000     Flat tee, 6" wide     30 .267     49.50 15     64.50       050     9" wide     30 .267     65.50 15     80.50  | 4     |  |   | r carp           |       |        | cu.         |          |        |                       |  | 51   |
| 550     9" wide     30 .267     68 .15     83       000     Flat tee, 6" wide     30 .267     49.50 .15     64.50       050     9" wide     30 .267     65.50 .15     80.50  |       |  |   |                  |       |        |             |          |        |                       |  |  |
| 000     Flat tee, 6" wide     30 .267     49.50 15     64.50       050     9" wide     30 .267     65.50 15     80.50  |       |  |   |                  |       |        |             |          |        |                       |  | 72.  |
| 050 9" wide 30 .267 65.50 15 80.50   |       |  |   |                  |       |        |             |          |        |                       |  | 97   |
| 500 1 100 100 100 100 100 100 100 100 10   |       |  |   |                  |       |        |             |          |        |                       |  | · 77   |
| 101 ell, p wide 40 1.200 49 11.25 60.25  |       |  |   |                  |       |        |             |          |        |                       |  | - 94.  |
|  |       |  |   |                  |       |        |             |          |        |                       |  | 71<br>83.5   |
| 550 9" wide 40 .200 4 60.50 11.25 71.75  | 5550  | Y" wide                                  |   | +                | 40    | .200   | *           | 60.50    | 11.25  |                       | 71.75  |  |