## **Estimate of Materials and Cost of Construction**



Project Name: Address: Date:

| Summary         | Amount      |  |  |  |
|-----------------|-------------|--|--|--|
| Subtotal        | \$1,898,112 |  |  |  |
| Profit/Overhead | \$ 474,528  |  |  |  |
| Total           | \$2,372,640 |  |  |  |

| ITEM #                             | DESCRIPTION  | QTY.    | FT | QTY. W/<br>FT | UNIT | UNIT COST | ITEM<br>COST | TRADE<br>COST |
|------------------------------------|--|---------|----|---------------|------|-----------|--------------|---------------|
|                                    | THERMAL & MOISTURE PROTECTION  |         |    |               |      |           | C051         | \$ 1,898,112  |
|                                    | Roof   |         |    |               |      |           |              | . , ,         |
| 1                                  | 45 mil TPO, mechanically fastened 15 year warranty                                 | 196,040 | 5% | 205,842       | sf   | \$ 7.00   | \$ 1,440,894 |               |
| 2                                  | R9 poly-iso insulation   | 196,040 | 5% | 205,842       | sf   | \$ 2.00   | \$ 411,684   |               |
| 3                                  | Flash (1) 30k CFM up-blast roof mounted exhaust fan                                | 1       | 0% | 1             | ea   | \$ 250.00 | \$ 250       |               |
| 4                                  | Flash (5) plumbing penetrations  | 5       | 0% | 5             | ea   | \$ 150.00 | \$ 750       |               |
| 5                                  | Standard roof hatch with safety rails  | 1       | 0% | 1             | ea   | \$ 650.00 | \$ 650       |               |
| 6                                  | 24 ga Kynar gutters and<br>downspouts along the dock<br>wall with gutters @ 50' OC | 78      | 0% | 78            | ea   | \$ 250.00 | \$ 19,500    |               |
| 7                                  | Termination bar on 3 other sides   | 3,870   | 5% | 4,064         | lf   | \$ 6.00   | \$ 24,384    |               |
| \$ 1,898,112                       |  |         |    |               |      |           |              |               |
| INSURANCE 3% \$ 56,943             |  |         |    |               |      |           |              |               |
| OVERHEAD AND PROFIT 22% \$ 417,585 |  |         |    |               |      |           |              |               |
| TOTAL BASE BID \$ 2,372,640        |  |         |    |               |      |           |              |               |
|                                    |  |         |    |               |      |           |              |               |
|                                    | Alternates   |         |    |               |      |           |              |               |
| 1                                  | Add alt for coping cap   | 3,920   | 5% | 4,116         | lf   | \$ 11.00  | \$ 45,276    |               |
| 2                                  | Add alt for 60 mil   | 196,040 | 5% | 205,842       | sf   | \$ 2.20   | \$ 452,852   |               |
| 3                                  | Add alt for R19  | 196,040 | 5% | 205,842       | sf   | \$ 3.00   | \$ 617,526   |               |
| 4                                  | Add alt for 20 year warranty   | 196,040 | 5% | 205,842       | sf   | \$ 8.00   | \$ 1,646,736 |               |

General Notes: The prices used while preparing the estimate were taken from RSMeans online i.e. the standard pricing & the company is not

## Note

- 1 The drawings are scaled as per the mentioned
- 2 The prices used are standard prices, unless

## **Exclusions**

1 Union Wages

## Legend

F.C = Waste or diff. factor

sf = square feet

If = linear feet

ea = each

cy = cubic yard

sy = square yard

loc = location

ls = lump sum