

CO #4

1. Delete Concrete = $26 \text{ CY} \times 1200 = \$31,200$
 rounded to $\$30,000$

7. Additional fire alarm devices.
 used unit price of $\$550 \times 4 = 2200 \times 1.1 \times 1.1$
 $= \$2662$
 rounded to $\$2750.00$

8. 2 circuit breakers each @ $\$450$.
 $= \$900$

Hurricane wall

3. 24 LF wall @ $\$29.5/\text{SF}$ = $24 \times 10 \times 29.5 = 7,080$
 rounded to $\$7,100$

5. Deletion of top wall: 300 LF @ $\$29.5/\text{SF}$ and 3 LF high
 $= 300 \times 3 \times 29.5 = \underline{\underline{\$26,550}}$

6. 200 steel @ $\$30$ = $\$6000$
 blocking = $\$3900$
 Additional labour = $\$3900$
 $\$13,800$

1. 26 new openings @ $\$125$ each
 $= 125 \times 26 = 3250 \times 1.1 \times 1.1 = 3922.5 = \underline{\underline{4000}}$

22. patching of column @ \$100
 $22 \times 100 = 2200 \times 1.1 \times 1.1 = 2662$ rounded to \$2800
7. Remove column foot 1 hr each @ \$75/-
 $= 19 \times 75 \times 1.1 \times 1.1 = 1724$
 rounded to \$1750
9. Electrical work on hurricane dampers
 @ \$650 each piece
 $= \$650 \times 22 \times 1.1 \times 1.1 = \$17,303$
 rounded to \$17,600
10. Additional Steel 76 each @ \$120-
 $= 120 \times 76 \times 1.1 \times 1.1 = 11,035$
 rounded to \$11,250
11. Duct fabrication 3 hr.
 Duct installation 6 hrs.
 Drafting - 1 hr Material \$120
 each unit @ \$1,300.
 $= 1300 \times 4 = \underline{\underline{\$5,200}}$
12. Drafting 1 hr
 Fabrication 4 hr.
 Installation 8 hrs. Material \$120
 each unit @ \$1687.
 $= 1687 \times 15 = \$25,305$
 rounded to \$25,000

13. Hurricane damper - w flexible duct -
 drafting $\frac{1}{2}$ hr.
 Fabrication 3 hrs.
 Installation 6 hrs.
 Material \$95
 each unit cost \$1241
 $= 1241 \times 5 = 6207$
 rounded to \$6200

15. drafting $\frac{1}{4}$ hr.
 Fabrication 6 hrs.
 Installation 7 hrs.
 Material \$120
 each unit cost = \$1764.00.
 $= 1764 \times 32 = \underline{\underline{56,454}}$

16. total 88 dampers @ \$600 each
 $= 88 \times 600 = \underline{\underline{\$52800}}$

18. total dampers 22 @ 900 each
 $= 22 \times 900 = \$19800$
 rounded to \$20,000