

# HomeTech Kitchen & Bath Cost Estimator

**MD 02**  
**Summer / Fall**

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# 2013

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The data contained in this manual has been  
researched for the following area:

**MARYLAND 2**  
**Baltimore and Surrounding Areas**

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### The following abbreviations are used in this manual:

CF	Per cubic foot (one foot wide, one foot high and one foot long)
LF	Per lineal foot (per running foot)
SF	Per square foot of area
EA	Each unit (a window unit includes window, frame, trim and labor)
EA	Add amount opposite "EA" (Each) to
Plus	the total obtained by multiplying the
SF	square footage of area by the amount opposite "SF"

### To obtain % of Gross Profit, use the table below

To Obtain	Multiply Book
% of Gross Profit	Cost By
50%	2.00
45%	1.82
40%	1.67
35%	1.54
33-1/3%	1.50
30%	1.43
25%	1.34
20%	1.25
15%	1.18
10%	1.11

# *Preface to Kitchen &*

This estimating manual has been prepared for the use of contractors, kitchen and bath specialists, - estimators, supervisors, architects, insurance adjusters, urban renewal specialists and all other professionals who need up-to-date cost information on which to base their estimates and sales proposals.

Job costs include laying out the work, sweeping up and piling debris outside the building, but do not include removal of debris from the premises unless so indicated.

## **Materials Costs**

The materials costs are based on current costs in each local area including applicable state, provincial and federal sales taxes.

The cost of materials includes everything that goes into the job. For example, drywall material would include board, drywall screws and nails, corner beads, tape, joint compound, even sandpaper. A normal waste factor is also included.

The construction materials costs are based on costs we obtain from wholesale and retail lumber and building materials suppliers throughout the U.S. and Canada, and from hundreds of HomeTech subscribers who regularly provide us with cost information from their local areas.

We gather materials cost information continuously and update and publish the costs in our manuals every three months.

## **Fixture, Appliances and Cabinet Costs**

The costs shown for kitchen and bathroom fixtures, appliances and cabinets are based on the amounts a contractor would pay for good quality items from a manufacturer or wholesaler delivered by the supplier to the inside of a building in the room where the items are to be installed.

The costs of the items are **not** based on the retail or wholesale prices of any specific manufacturer and the illustrations in the manual do **not** represent the products of any specific manufacturer.

## **Labor Costs**

The labor costs include:

- Hourly Wages
- Workers Compensation Insurance
- Social Security Taxes
- State Unemployment Tax
- Minor Daily Cleanup
- Coffee Breaks
- Set Up and Layout Time
- Minor Materials Pickup
- Removing materials from packages

Also included are the normal inefficiencies of the remodeling business: time spent in discussions with customers on the job, placing and protecting delivered materials, assisting subcontractors, waiting for customer selections or official building inspections, etc.

Paid holidays, vacation and medical benefits are not included in the labor costs. If your employees receive these fringe benefits, you should calculate what the benefits are as an hourly figure for 2,000 hours per year and add that to the labor costs shown in the manual.

## **Subcontractor Costs**

The job costs for plumbing, heating, electrical, roofing, masonry, painting, marble and ceramic tile, and blown-in insulation are the amounts subcontractors in the trades would charge a general contractor for the work. The materials amount for each item is the cost for the principal item itself plus whatever fittings and items are required for its installation. The labor cost for those items is the amount a subcontractor will charge a contractor for labor and profit on the job.

# *Bath Cost Estimator*

## **Markup and Gross Profit**

While many contractors do not charge their customers a full markup for work done on their jobs by subcontractors, it is our view that a remodeling contractor cannot make enough gross profit on a job to cover overhead unless everything, including subcontractors, is marked up at least 50%.

The contractor has spent a good deal of time finding subcontractors who can do a job properly, on time, at a fair price. The contractor is responsible to the customer for the quality of work if any problem arises later on. Should the subcontractor be unable or unwilling to correct the problem, it must be done at the contractor's expense.

## **Overhead Items**

Overhead items include the following:

Sales Commissions

Office Salaries

Job Supervision

Truck Expense

Telephone

Advertising and Marketing

Office Rental

Office Supplies

Legal Fees

Accountant Fees

Leased Office Equipment

Tools and Equipment

Interest on Loans

Bad Debts

Insurance and Bonds

Overhead items are paid for out of the gross profit earned on the job.

The gross profit is the amount of the markup the contractor adds to the materials and labor costs to determine the total selling price which the customer will be charged for the job.

## **Judgement Factors**

Remodeling and renovation work is the most difficult to estimate in residential construction. There are more hidden problems resulting in additional costs than normally occur in new home construction. Care should be taken to determine whether defects exist inside closed floors, walls and ceilings before submitting a final bid.

Estimators must use judgement in working with this manual. Conditions under which jobs are performed in the building trades are variable, but normal, sunny job conditions and easy access to the job have been assumed in estimating the cost of each item. Important factors governing costs and bids received are the season of the year, general business conditions in the area, and the amount of work subcontractors have ahead when bidding your work.

Every effort is made to provide up-to-date, accurate cost information. Building costs throughout the United States and Canada are monitored, but cost changes occur frequently and are not always consistent with general economic conditions in an area. **No warranty or guarantee is made as to the correctness or sufficiency of the information contained in this book. The editors and publishers assume no responsibility or liability in connection with its use.**

The editors wish to thank all those who have assisted in the preparation of this manual. Constructive criticism which will assist us in the preparation of future editions will be welcomed.

The HomeTech Publishing Team  
[www.hometechpublishing.com](http://www.hometechpublishing.com)

# *How to Use the Kitchen &*

## **Speedy Reckoner Section**

Using the Speedy Reckoner, you can estimate many standard jobs quickly and accurately. For example, look at Page 81 to see how a basement conversion to a finished room is estimated. First the specifications are given, clearly and completely, from framing out the walls through the finishing work. Below the list of specifications, the cost information is shown.

The Basement Room conversion has a base cost ("EACH"), similar to a trip charge including set-up costs and minimum costs that occur regardless of the size of the basement conversion.

In addition to the base cost, there is a per square foot cost. If you are estimating a 200 square foot Basement Room, you would multiply 200 times the square foot cost, and add the result to the base cost to get the total cost.

**You will find the costs in the Speedy Reckoner to be accurate so long as the specifications for the job you are estimating are the same as the specifications shown in the manual.**

For example, the Basement Room on Page 81 has one door and there is one window to trim out. If you are estimating a Basement Room with more doors and more windows to trim out, you will need to add the cost of the additional doors and windows trimmed to the cost calculated from the manual.

When used properly, the Speedy Reckoner can produce accurate estimates in as little as five minutes. It is also useful for "ballpark" estimates, and can be invaluable to estimators who do not know how to break down a job into its individual components.

## **Section II**

This section of the manual is broken down into the 25 categories listed in the Table of Contents and on the back cover. These categories are organized in the order that a job is built, from Plans and Permits on through to Clean-Up. Many estimators use these 25 categories as a checklist to be sure they have not forgotten anything. The list of categories on the back cover matches up with the black tab markings on the pages of the manual, so that you can easily flip to the category you want in seconds.

Here is an example of how an individual item is set up.

Look at Page 190, at the Shower Stall Ceramic Tile Wall. In the SPECIFICATION section is a clear description of what is included in the item. The unit of measure, "SF", stands for square feet of wall (other items may be "LF" for linear foot, "CF" for cubic foot, "EA" for each item, etc.). There are columns for Materials Cost, Labor Cost, and Total Cost. The last two columns on the page are for the contractor to write in the percent of mark-up to add to each item, and the selling price for the item including mark-up.

The labor figures in the manual are based on actual labor for thousands of jobs, translated into unit cost amounts. They provide an accurate guide, but since different companies have different labor efficiencies, you should habitually compare your actual labor costs on jobs with the costs in the manual.

**Total Cost:** The Job Cost Total column is the sum of the Materials and Labor cost columns. In categories such as Plumbing, Heating and Electrical, remodeling work is usually subcontracted and the subcontractor supplies materials and labor. The labor cost column in these categories includes the subcontractor's

# Bath Cost Estimator

markup. We recommend that you negotiate prices with subcontractors, using this manual as a guide.

**Selling Price:** This is the amount contractors charge their customers for each item. Most remodeling contractors mark up their total costs by at least 50% for a 33-1/3% gross profit. Kitchen and bath contractors may charge different markup percents for fixtures, appliances and cabinets than for regular construction work. The last two columns on each page are provided for contractors to write down the markup percent and selling price for each item.

## General Information

In order to use this manual properly, you must check it against the realities of your operation and adjust the figures as needed. For example, if the manual shows that drywall costs 90¢ per square foot, and your drywall hanger charges 87¢ per square foot, you should change the figure in the manual to 87¢ to reflect the reality.

Unit cost estimating allows you to estimate standard work very quickly and accurately. But that is only about 90% of a good, detailed bid. You need to apply a judgement analysis to any estimate to reflect special conditions. That analysis should include the following:

**Project Analysis:** If there are unusual characteristics to the job, such as tricky roof tie-in or difficult materials matching, increase the job costs.

**Job Conditions:** Difficult conditions such as poor access, little or no storage, high risk of theft, etc., should be reflected in increased job costs.

**Customer Analysis:** Approximately one out of five customers will be unusually demanding, and can cost you all the profit on a job unless you recognize them for what they are and increase your estimate to allow you to satisfy them and still make a profit.

**Company Capability:** Certain kinds of work may be easier or harder than usual for your workers, and your estimate should reflect that. If you will need to hire more people or pay overtime in order to complete a job faster than your usual schedule, your increased costs should be reflected in your estimate.

If you have specific questions about using this manual, please call on our toll-free number, 1-800-240-8210.

## Database Item Numbers

*This manual includes the item numbers from HomeTech's computer estimating database. The three digits in the far right column on each page are the extension of the number for that item in the database. The section number of the manual is the prefix of the item number.*

*For example, on Page 113, the 2x4 stud wall is item number 7.000, while the 2x6 stud wall is 7.001. On Page 188, 3/8" gypsum drywall over 300 SF is item number 18.006 and 1/2" gypsum drywall is 18.007.*

## SAMPLE ESTIMATE

# ESTIMATE SHEET

Sheet of

Name	H Reynolds	Date	5 Jan 1999	Architect	IP
Address	456 Front St., City	Telephone	555-1984	Estimator	RB
Job Address	Same	Job Telephone	Same	Checked By	ER

[illegible]

Tear out old bathroom and install new bathroom

Totals	2,057	2,728
--------	-------	-------

Total Cost	\$ 4,785
------------	----------

Add \_\_\_\_\_% Markup

SALES PRICE



# SAMPLE ESTIMATE

## ESTIMATE SHEET

Sheet of

Name <u>J. M. Keynes</u>	Date <u>1 Nov. 1998</u>	Architect <u>JTB</u>
Address <u>474 Main St., City</u>	Telephone <u>555-3210</u>	Estimator <u>TRH</u>
Job Address <u>Same</u>	Job Telephone <u>Same</u>	Checked By <u>NT</u>

Item	Unit	Unit Quantity	MATERIALS		LABOR & SUB	
			Unit Cost	COST	Unit Cost	COST
SR. Convert open porch to room 16'-6" x 13'-6"	EA	1	571	571	1363	1363
PLUS	SF	223	10.32	2301	7.70	1717
11. Omit 8" vinyl siding	SF	392	.92	(361)	.78	(306)
11. Add 1/2" x 6" beveled cedar siding	SF	392	3.73	1462	1.16	455
12. 2-light 4-panel door 2-8x6-8x13/4"	EA	1	348	348	44	44
16. Fish electric outlet, closed masonry	EA	2	—	—	50	100
18. Omit 1/2" drywall on walls	SF	456	.28	(128)	.66	(301)
19. Omit 1/2" drywall on ceiling	EA	1	—	—	97	(97)
PLUS	SF	202	.28	(57)	.38	(77)
SR. Large Kitchen No. 1	EA	1	11,203	11,203	4133	4133
16. Additional 20amp ground fault outlet	EA	1	40	40	46	46
21. Additional wall cabinets	LF	2'-6"	143	358	16	40
21. Additional base cabinets	LF	2'-6"	172	430	16	40
21. Add'l. plastic laminate countertop	LF	2'-6"	23	58	4	10
SR. Knobs & pulls, wall cab't. doors	LF	22'-0"	14.28	314	3	66
SR. Knobs & pulls, base cab't. doors/drawers	LF	19'-6"	25.52	497	5.25	102
SR. Additional room area	EA	1	14	14	27	27
PLUS	SF	33	4.15	137	4.45	147
SR. Build bulkhead with 1/2" drywall surf.	LF	25	3.70	93	13	325
21. Omit 24" single built-in oven	EA	1	724	(724)	68	(68)
21. Add 27" double built-in oven	EA	1	1652	1652	68	68
21. Top of oven cab't. extend to bulkhead	EA	1	—	—	12	12
Totals			18,028	7,846		

Convert open porch 16'-6" x 13'-6"  
to room and install  
Large Kitchen No. 1, adding 33 SF

Total Cost	\$25,874
Add _____ % Markup	
SALES PRICE	



# Kitchen & Bath Cost Estimator

## Section I Speedy Reckoner

### How to Use the Speedy Reckoner

Enter the basic costs on your estimate sheet (Form 128).

After the basic costs have been entered, there may be additional items in the job you are estimating that are not included in the basic specifications. There may also be items that are being eliminated from the particular job being estimated.

At the conclusion of both the Bathroom and Kitchen Speedy Reckoner sections, you will find a list of Extras and Allowances. Use those lists to make changes in your estimates. If you need to add some items that are not on the Extras and Allowances lists, turn to Section II of the manual to find them.

**To Add Items Not Included in Basic Costs:** Compute the costs based on the actual quantity of the work to be done and set those amounts down in the Materials and Labor & Sub columns.

**To Eliminate Items Included in Basic Costs:** Set down the costs of those items in the Materials and Labor & Sub columns with brackets around the amounts. Deduct those amounts in your estimate when you add up the columns.

**To Substitute One Item For Another in Basic Costs:** When an item is to be substituted for the item specified in the basic specifications, first write in the new specification and its Materials and Labor & Sub costs. Then write in the basic item specified and its costs, put brackets around the costs being eliminated so you will remember to deduct those amounts when you add up the columns.

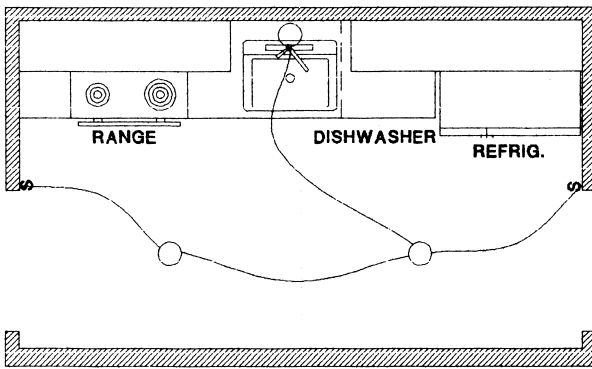
For example, when estimating costs to convert an open porch to a room and install a kitchen (sample estimate on Page -ix-), the basic specifications call for a 24" single built-in oven.

To change the specification to a 27" double built-in oven, first set down the specification and materials and labor costs for the double oven which is to be added to the estimate. Then set down the specification and materials and labor costs for the single oven which is to be eliminated. Put brackets around the single oven costs so you will remember to deduct those amounts when you add up the columns.

The difference between the single oven and the double oven costs will show when you total the materials and labor costs for the entire job.

## SMALL KITCHEN NO. 1

Scale: approx. 1/4" = 1'-0" - Room Area: **81 SF**



SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add or deduct from room size, see pg 26

For knobs and pulls, see pg 26

For kitchen remodeling, see pgs 26 and 27

## Specifications

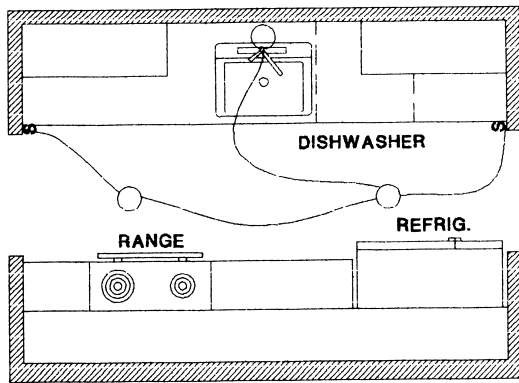
Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included EA = Each job PER M = Per \$1,000 job cost	EA PLUS PER M	1 ---	96 96	1.000 1.001
Rough in plumbing for kitchen sink on wood framed floor	EA PLUS LF	1 5'-0"	130 130	14.C75 14.C76
Stainless steel kitchen sink, 18 Ga., single bowl, 25" x 22"	EA	1	132	14.D10
1/2 HP disposer under kitchen sink, continuous consumption, standard sound insulation	EA	1	138	14.F10
Built in dishwasher, 24" width, wash level: 2, standard sound insulation	EA	1	139	14.F50
3-way switch	EA	1	183	16.116
20 Amp ground fault outlet	EA	5	183	16.140
Disposal outlet and switch	EA	1	183	16.104
Appliance outlet	EA	2	183	16.107
Dishwasher outlet	EA	1	183	16.105
220-volt outlet	EA	1	183	16.112
Fixture outlet	EA	3	184	16.120
Glass dome light, 2 60-watt lamps	EA	3	184	16.138
Range Hood - Ductless, 30"	EA	1	185	16.207

## SMALL KITCHEN NO. 1

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
1/2" drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	240	188	18.002
1/2" drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	81	192	19.002
3-1/2" pine base	LF	22	194	20.002
1/2" x 3/4" oak shoe moulding	LF	33	194	20.007
Wall cabinets	LF	9'-6"	200	21.A00
Base cabinets	LF	4'-6"	200	21.A05
Plastic laminated countertop with sink cutout and 4" backsplash, standard solid color	LF	6'-6"	240	21.V60
Cutout for sink or cooktop	EA	1	240	21.V69
Free-standing refrigerator, 21.7 CF, side-by-side, 33-1/2 x 30-1/2 x 67-5/8	EA	1	244	21.Y05
Freestanding electric range, 30" wide, porcelain enamel cooktop, 4 burners	EA	1	246	21.Y50
3/8" plywood underlayment	SF	64	265	23.100
Sheet vinyl floor, standard quality	SF	71'-6"	265	23.123
Paint walls prime and 2 coats	SF	240	272	24.702
Paint ceiling prime and 2 coats	SF	81	273	24.726
Paint base prime and 2 coats	LF	22	272	24.717
Urethane oak shoe, 2 coats	LF	33	272	24.720
Clean-up and removal of debris	EA	1	276	25.002

## SMALL KITCHEN NO. 2



Scale: approx. 1/4" = 1'-0" - Room Area: 70 SF

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add or deduct from room size, see pg 26

For knobs and pulls, see pg 26

For kitchen remodeling, see pgs 26 and 27

## Specifications

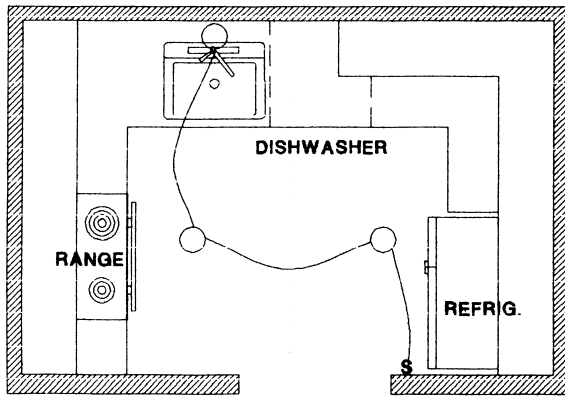
Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
	PLUS PER M	---	96	1.001
Rough in plumbing for kitchen sink on wood framed floor	EA	1	130	14.C75
	PLUS LF	5'-0"	130	14.C76
Stainless steel kitchen sink, 18 Ga., single bowl, 25" x 22"	EA	1	132	14.D10
1/2 HP disposer under kitchen sink, continuous consumption, standard sound insulation	EA	1	138	14.F10
Built in dishwasher, 24" width, wash level: 2, standard sound insulation	EA	1	139	14.F50
3-way switch	EA	1	183	16.116
20 Amp ground fault outlet	EA	6	96	16.140
Disposal outlet and switch	EA	1	183	16.104
Appliance outlet	EA	2	183	16.107
Dishwasher outlet	EA	1	183	16.105
220-volt outlet	EA	1	183	16.112
Fixture outlet	EA	3	184	16.120
Glass dome light, 2 60 Watt lamps	EA	3	184	16.138
Range Hood - Ductless, 30"	EA	1	185	16.207

## SMALL KITCHEN NO. 2

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
1/2" drywall, taped and finished on walls	EA	1	188	18.000
	PLUS SF	240	188	18.002
1/2" drywall, taped and finished on ceiling	EA	1	192	19.000
	PLUS SF	70	192	19.002
3-1/2" pine base	LF	9	194	20.002
1/2" x 3/4" oak shoe moulding	LF	26	200	20.007
Wall cabinets	LF	16	200	21.A00
Base cabinets	LF	13	212	21.A05
Plastic laminated countertop with 4" backsplash, standard solid color	LF	14'-6"	240	21.V60
Cutout for sink or cooktop	EA	1	240	21.V69
Free-standing refrigerator, 21.7 CF, side-by-side, 33-1/2" x 30-1/2" x 67-5/8"	EA	1	244	21.Y05
Freestanding electric range, 30" wide, porcelain enamel cooktop, 4 burners	EA	1	246	21.Y50
3/8" plywood underlayment	SF	50	265	23.100
Sheet vinyl floor, standard quality	SF	60	265	23.123
Paint walls prime and 2 coats	SF	240	272	24.702
Paint ceiling prime and 2 coats	SF	70	273	24.726
Paint base prime and 2 coats	LF	9	272	24.717
Urethane oak shoe, 2 coats	LF	26	272	24.720
Clean-up and removal of debris	EA	1	276	25.002

## SMALL KITCHEN NO. 3



Scale: approx. 1/4" = 1'-0" - Room Area: **81 SF**

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add or deduct from room size, see pg 26

For knobs and pulls, see pg 26

For kitchen remodeling, see pgs 26 and 27

## Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Rough in plumbing for kitchen sink on wood framed floor	EA	1	130	14.C75
	PLUS			
	LF	5'-0"	130	14.C76
Stainless steel kitchen sink, 18 Ga., double bowl, 25" x 22"	EA	1	132	14.D10
1/2 HP disposer under kitchen sink, continuous consumption, standard sound insulation	EA	1	138	14.F10
Built in dishwasher, 24" width, wash level: 2, standard sound insulation	EA	1	139	14.F50
3-way switch	EA	1	183	16.116
20 Amp ground fault outlet	EA	6	183	16.140
Disposal outlet and switch	EA	1	183	16.104
Appliance outlet	EA	2	183	16.107
Dishwasher outlet	EA	1	183	16.105
220-volt outlet	EA	1	183	16.112
Fixture outlet	EA	3	184	16.120
Glass dome light, 2 60 Watt lamps	EA	3	184	16.138
Range hood - Ductless, 30"	EA	1	185	16.207

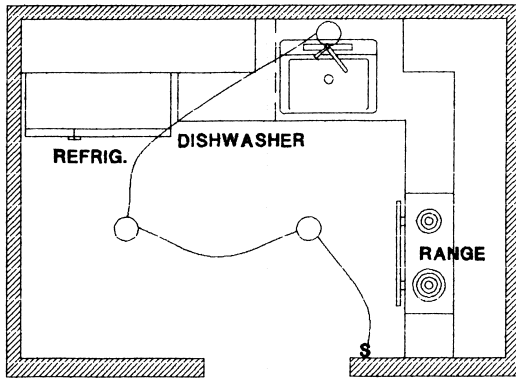


## SMALL KITCHEN NO. 3

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
1/2" drywall, taped and finished on walls	EA	1	188	18.000
	PLUS SF	280	188	18.002
1/2" drywall, taped and finished on ceiling	EA	1	192	19.000
	PLUS SF	81	192	19.002
3-1/2" pine base	LF	10-	194	20.002
1/2" x 3/4" oak shoe moulding	LF	24	200	20.007
Wall cabinets	LF	18	200	21.A00
Base cabinets	LF	13	212	21.A05
Plastic laminated countertop with 4" backsplash, standard solid color	LF	23	240	21.V60
Cutout for sink or cooktop	EA	1	240	21.V69
Free-standing refrigerator, 21.7 CF, side-by-side, 33-1/2" x 30-1/2" x 67-5/8"	EA	1	244	21.Y05
Freestanding electric range, 30" wide, porcelain enamel cooktop, 4 burners	EA	1	246	21.Y50
3/8" plywood underlayment	SF	50	265	23.100
Sheet vinyl floor, standard quality	SF	64	265	23.123
Paint walls prime and 2 coats	SF	280	272	24.702
Paint ceiling prime and 2 coats	SF	81	273	24.726
Paint base prime and 2 coats	LF	10	272	24.717
Urethane oak shoe, 2 coats	LF	24	272	24.720
Clean-up and removal of debris	EA	1	276	25.002

## SMALL KITCHEN NO. 4



Scale: approx. 1/4" = 1'-0" - Room Area: **70 SF**

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____ % Markup		
SELLING PRICE		

To add or deduct from room size, see pg 26

For knobs and pulls, see pg 26

For kitchen remodeling, see pgs 26 and 27

## Specifications

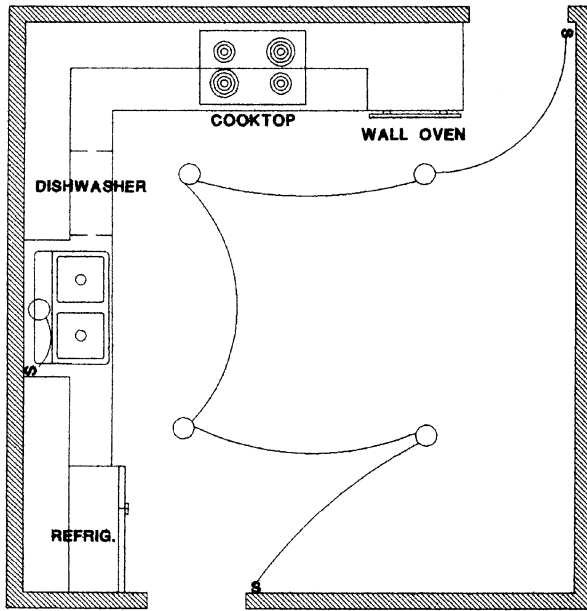
Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Rough in plumbing for kitchen sink on wood framed floor	EA	1	130	14.C75
	PLUS			
	LF	5'-0"	130	14.C76
Stainless steel kitchen sink, 18 Ga., double bowl, 25" x 22"	EA	1	132	14.D10
1/2 HP disposer under kitchen sink, continuous consumption, standard sound insulation	EA	1	138	14.F10
Built in dishwasher, 24" width, wash level: 2, standard sound insulation	EA	1	139	14.F50
3-way switch	EA	1	183	16.116
20 Amp ground fault outlet	EA	2	183	16.140
Disposal outlet and switch	EA	1	183	16.104
Appliance outlet	EA	2	183	16.107
Dishwasher outlet	EA	1	183	16.105
220-volt outlet	EA	1	183	16.112
Fixture outlet	EA	3	184	16.120
Glass dome light, 2 60 Watt lamps	EA	3	184	16.138
Range Hood - Ductless, 30"	EA	1	185	16.207

## SMALL KITCHEN NO. 4

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
1/2" drywall, taped and finished on walls	EA	1	188	18.000
	PLUS SF	272	188	18.002
1/2" drywall, taped and finished on ceiling	EA	1	192	19.000
	PLUS SF	70	192	19.002
3-1/2" pine base	LF	16	194	20.002
1/2" x 3/4" oak shoe moulding	LF	24	200	20.007
Wall cabinets	LF	13	200	21.A00
Base cabinets	LF	7'-6"	212	21.A05
Plastic laminated countertop with 4" backsplash, standard solid color	LF	12	240	21.V60
Cutout for sink or cooktop	EA	1	240	21.V69
Free-standing refrigerator, 21.7 CF, side-by-side, 33-1/2" x 30-1/2" x 67-5/8"	EA	1	244	21.Y05
Freestanding electric range, 30" wide, porcelain enamel cooktop, 4 burners	EA	1	246	21.Y50
3/8" plywood underlayment	SF	51	265	23.100
Sheet vinyl floor, standard quality	SF	66	265	23.123
Paint walls prime and 2 coats	SF	272	272	24.702
Paint ceiling prime and 2 coats	SF	70	273	24.726
Paint base prime and 2 coats	LF	16	272	24.717
Urethane oak shoe, 2 coats	LF	24	272	24.720
Clean-up and removal of debris	EA	1	276	25.002

## LARGE KITCHEN NO. 1



Scale: approx. 1/4" = 1'-0" - Room Area: **169 SF**

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add or deduct from room size, see pg 26

For knobs and pulls, see pg 26

For kitchen remodeling, see pgs 26 and 27

## Specifications

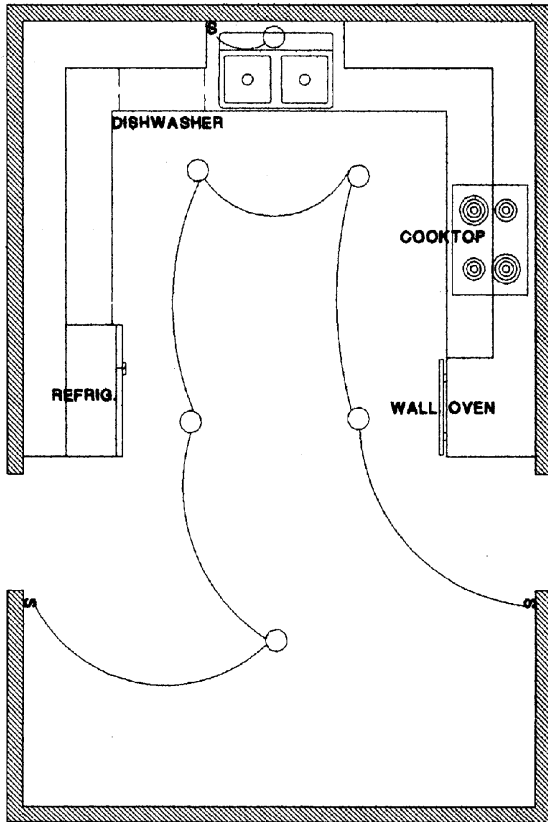
Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job PER M = Per \$1,000 job cost	PLUS PER M	---	96	1.001
Rough in plumbing for kitchen sink on wood framed floor	EA	1	130	14.C75
	PLUS LF	5'-0"	130	14.C76
Stainless steel kitchen sink, 18 Ga., double bowl, 33" x 22"	EA	1	132	14.D11
1/2 HP disposer under kitchen sink, continuous consumption, standard sound insulation	EA	1	138	14.F10
Built in dishwasher, 24" width, wash level: 2, standard sound insulation	EA	1	139	14.F50
Single pole switch	EA	1	183	16.115
3-way switch	EA	1	183	16.116
20 Amp ground fault outlet	EA	8	183	16.140
Disposal outlet and switch	EA	1	183	16.104
Appliance outlet	EA	2	183	16.107
Dishwasher outlet	EA	1	183	16.105
220-volt outlet	EA	1	183	16.112
Fixture outlet	EA	5	184	16.120
Glass dome light, 2 60 Watt lamps	EA	5	184	16.138

# LARGE KITCHEN NO. 1

## Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Range hood - Ductless, 30"	EA	1	185	16.207
1/2" drywall, taped and finished on walls	SF	400	188	18.007
1/2" drywall, taped and finished on ceiling	EA	1	192	19.000
	PLUS SF	169	192	19.002
3-1/2" pine base	LF	28	194	20.002
1/2" x 3/4" oak shoe moulding	LF	51	194	20.007
Wall cabinets	LF	17	200	21.A00
Base cabinets	LF	17	200	21.A05
Tall oven cabinet, TO2784S	EA	1	212	21.F10
Plastic laminated countertop with 4" backsplash, standard solid color	LF	19	240	21.V60
Cutout for sink or cooktop	EA	2	240	21.V69
Free-standing refrigerator, 21.7 CF, side-by-side, 33-1/2" x 30-1/2" x 67-5/8"	EA	1	244	21.Y05
24" single built-in oven	EA	1	248	21.Y70
30" electric cooktop, radiant glass - ceramic	EA	1	250	21.Y94
3/8" plywood underlayment	SF	169	265	23.100
Sheet vinyl floor, standard quality	SF	156	265	23.123
Paint walls prime and 2 coats	SF	400	272	24.702
Paint ceiling prime and 2 coats	SF	169	273	24.717
Paint base prime and 2 coats	LF	28	272	24.726
Urethane oak shoe, 2 coats	LF	51	272	24.720
Clean-up and removal of debris	EA	1	276	25.002

## LARGE KITCHEN NO. 2



Scale: approx. 1/4" = 1'-0" - Room Area: 225 SF

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add or deduct from room size, see pg 26

For knobs and pulls, see pg 26

For kitchen remodeling, see pgs 26 and 27

## Specifications

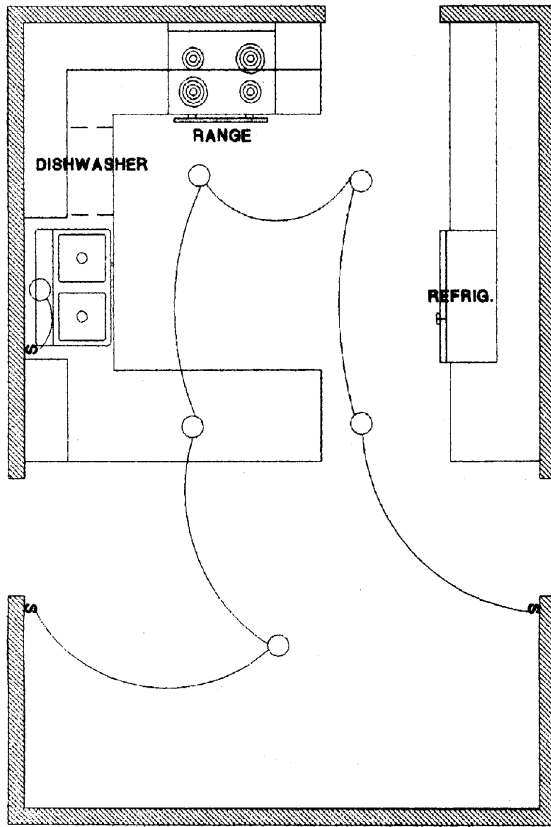
Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job PER M = Per \$1,000 job cost	PLUS PER M	---	96	1.001
Rough in plumbing for kitchen sink on wood framed floor	EA	1	130	14.C75
	PLUS LF	5'-0"	130	14.C76
Stainless steel kitchen sink, 18 Ga., double bowl, 33" x 22"	EA	1	132	14.D11
1/2 HP disposer under kitchen sink, continuous consumption, standard sound insulation	EA	1	138	14.F10
Built in dishwasher, 24" width, wash level: 2, standard sound insulation	EA	1	139	14.F50
Single pole switch	EA	1	183	16.115
3-way switch	EA	1	183	16.116
20 Amp ground fault outlet	EA	11	183	16.140
Disposal outlet and switch	EA	1	183	16.104

## LARGE KITCHEN NO. 2

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Appliance outlet	EA	2	183	16.107
Dishwasher outlet	EA	1	183	16.105
220-volt outlet	EA	2	183	16.112
Fixture outlet	EA	6	184	16.120
Glass dome light, 2 60 Watt lamps	EA	6	184	16.138
Range hood - Ductless, 30"	EA	1	185	16.207
1/2" drywall, taped and finished on walls	SF	432	188	18.007
1/2" drywall, taped and finished on ceiling	EA	1	192	19.000
	PLUS SF	225	192	19.002
3-1/2" pine base	LF	27	194	20.002
1/2" x 3/4" oak shoe moulding	LF	53	194	20.007
Wall cabinets	LF	28	200	21.A00
Base cabinets	LF	200	200	231.A05
Tall oven cabinet, TO2784S	EA	1	212	21.F10
Plastic laminated countertop with 4" backsplash, standard solid color	LF	26	240	21.V60
Cutout for sink or cooktop	EA	2	240	21.V69
Free-standing refrigerator, 21.7 CF, side-by-side, 33-1/2" x 30-1/2" x 67-5/8"	EA	1	244	21.Y05
24" single built-in oven	EA	1	248	21.Y70
30" electric cooktop, radiant glass - ceramic	EA	1	252	21.Y94
3/8" plywood underlayment	SF	175	265	23.100
Sheet vinyl floor, standard quality	SF	216	265	21.123
Paint walls prime and 2 coats	SF	432	272	24.702
Paint ceiling prime and 2 coats	SF	225	273	24.726
Paint base prime and 2 coats	LF	27	272	24.717
Urethane oak shoe, 2 coats	LF	53	272	24.720
Clean-up and removal of debris	EA	1	276	25.002

## LARGE KITCHEN NO. 3



Scale: approx. 1/4" = 1'-0" - Room Area: 210 SF

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add or deduct from room size, see pg 26

For knobs and pulls, see pg 26

For kitchen remodeling, see pgs 26 and 27

## Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Rough in plumbing for kitchen sink on wood framed floor	EA	1	130	14.C75
	PLUS			
	LF	5'-0"	130	14.C76
Stainless steel kitchen sink, 18 Ga., double bowl, 33" x 22"	EA	1	132	14.D11
1/2 HP disposer under kitchen sink, continuous consumption, standard sound insulation	EA	1	138	14.F10.
Built in dishwasher, 24" width, wash level: 2, standard sound insulation	EA	1	139	14.F50
Single pole switch	EA	1	183	16.115
3-way switch	EA	1	183	16.116
20 Amp ground fault outlet	EA	11	183	16.140
Disposal outlet and switch	EA	1	183	16.104

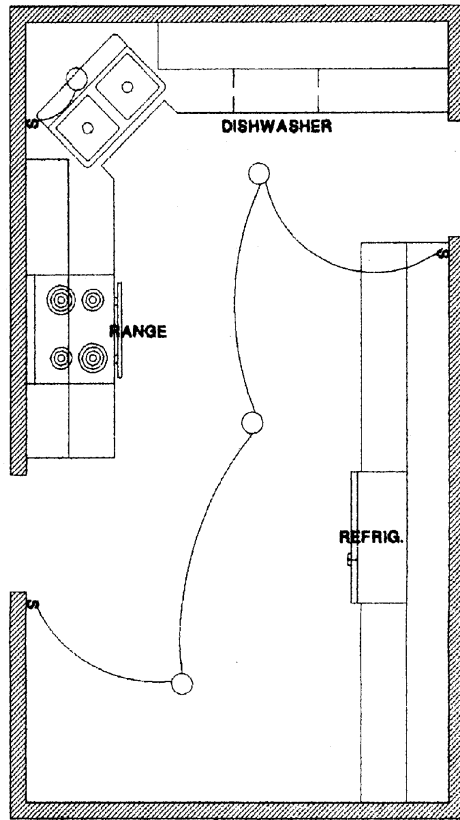


## LARGE KITCHEN NO. 3

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Appliance outlet	EA	2	183	16.107
Dishwasher outlet	EA	1	183	16.105
220-volt outlet	EA	2	183	16.112
Fixture outlet	EA	6	184	16.120
Glass dome light, 2 60 Watt lamps	EA	6	184	16.138
Range hood - Ductless, 30"	EA	1	185	16.207
1/2" drywall, taped and finished on walls	SF	416	188	18.007
1/2" drywall, taped and finished on ceiling	EA	1	192	19.000
	PLUS SF	210	192	19.002
3-1/2" pine base	LF	26	194	20.002
1/2" x 3/4" oak shoe moulding	LF	71	194	20.007
Wall cabinets	LF	20	200	21.A00
Base cabinets	LF	14'-6"	200	21.A05
Tall utility cabinet TU242484	EA	1	213	21.F61
Peninsula base, double faced, BP24	EA	2	211	21.E.97
Peninsula base plastic laminated countertop, standard solid color	LF	11	240	21.V50
Plastic laminated countertop with 4" backsplash, standard solid color	LF	18'-6"	240	21.V60
Cutout for sink or cooktop	EA	1	240	21.V69
Free-standing refrigerator, 21.7 CF, side-by-side, 33-1/2" x 30-1/2" x 67-5/8"	EA	1	244	21.Y05
Free standing electric range, porcelain enamel cooktop, 4 burners	EA	1	246	21.Y50.
3/8" plywood underlayment	SF	180	265	23.100
Sheet vinyl floor, standard quality	SF	210	265	23.123
Paint walls prime and 2 coats	SF	416	272	24.702
Paint ceiling prime and 2 coats	SF	210	273	24.726
Paint base prime and 2 coats	LF	26	272	24.717
Urethane oak shoe, 2 coats	LF	71	272	24.720
Clean-up and removal of debris	EA	1	276	25.002

## LARGE KITCHEN NO. 4



Scale: approx. 1/4" = 1'-0" - Room Area: **184 SF**

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add or deduct from room size, see pg 26

For knobs and pulls, see pg 26

For kitchen remodeling, see pgs 26 and 27

## Specifications

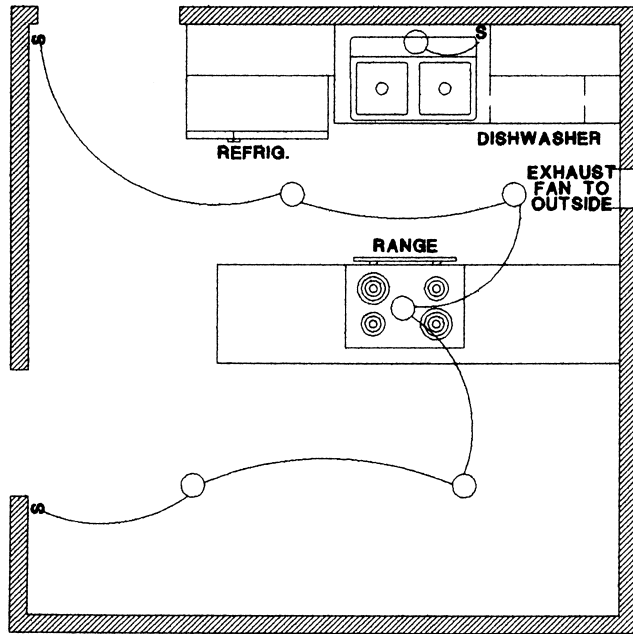
Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Rough in plumbing for kitchen sink on wood framed floor	EA	1	130	14.C75
	PLUS			
	LF	5'-0"	130	14.C76
Stainless steel kitchen sink, 18 Ga., double bowl, 33" x 22"	EA	1	132	14.D11
1/2 HP disposer under kitchen sink, continuous consumption, standard sound insulation	EA	1	138	14.F10
Built in dishwasher, 24" width, wash level: 2, standard sound insulation	EA	1	139	14.F50
Single pole switch	EA	1	183	16.115
3-way switch	EA	1	183	16.116
20 Amp ground fault outlet	EA	10	183	16.140
Disposal outlet and switch	EA	1	183	16.104

## LARGE KITCHEN NO. 4

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Appliance outlet	EA	2	183	16.107
Dishwasher outlet	EA	1	183	16.105
220-volt outlet	EA	1	183	16.112
Fixture outlet	EA	4	184	16.120
Glass dome light, 2 60 Watt lamps	EA	4	184	16.138
Range hood - Ductless, 30"	EA	1	185	16.207
1/2" drywall, taped and finished on walls	SF	430	188	18.007
1/2" drywall, taped and finished on ceiling	EA	1	192	19.000
	PLUS SF	184	192	19.002
3-1/2" pine base	LF	17	194	20.002
1/2" x 3/4" oak shoe moulding	LF	50	194	20.007
Wall cabinets	LF	25	200	21.A00
Base cabinets	LF	19	200	21.A05
Sink base, diagonal, BSC36D	EA	1	208	21.E15
Plastic laminated countertop with 4" backsplash, standard solid color	LF	28	240	21.V60
Cutout for sink or cooktop	EA	1	240	21.V69
Free-standing refrigerator, 21.7 CF, side-by-side, 33-1/2" x 30-1/2" x 67-5/8"	EA	1	244	21.Y05
Free standing electric range, porcelain enamel cooktop, 4 burners	EA	1	246	21.Y70
3/8" plywood underlayment	SF	140	265	23.100
Sheet vinyl floor, standard quality	SF	168	265	23.123
Paint walls prime and 2 coats	SF	430	272	24.702
Paint ceiling prime and 2 coats	SF	184	273	24.726
Paint base prime and 2 coats	LF	17	272	24.717
Urethane oak shoe, 2 coats	LF	50	272	24.720
Clean-up and removal of debris	EA	1	276	25.002

## ISLAND KITCHEN NO. 1



Scale: approx. 1/4" = 1'-0" - Room Area: 153 SF

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add or deduct from room size, see pg 26

For knobs and pulls, see pg 26

For kitchen remodeling, see pgs 26 and 27

### Specifications

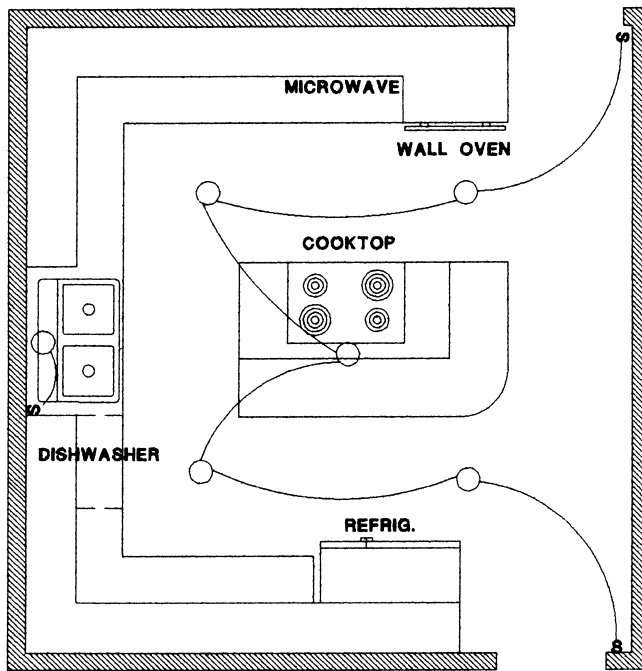
Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Rough in plumbing for kitchen sink on wood framed floor	EA	1	130	14.C75
	PLUS			
	LF	5'-0"	130	14.C76
Stainless steel kitchen sink, 18 Ga., double bowl, 33" x 22"	EA	1	132	14.D11
1/2 HP disposer under kitchen sink, continuous consumption, standard sound insulation	EA	1	138	14.F10
Built in dishwasher, 24" width, wash level: 2, standard sound insulation	EA	1	139	14.F50
Single pole switch	EA	1	183	16.115
3-way switch	EA	1	183	16.116
20 Amp ground fault outlet	EA	6	183	16.140
Disposal outlet and switch	EA	1	183	16.104
Appliance outlet	EA	2	183	16.107
Dishwasher outlet	EA	1	183	16.105
220-volt outlet	EA	1	183	16.112

# ISLAND KITCHEN NO. 1

## Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Fixture outlet	EA	6	184	16.120
Glass dome light, 2 60 Watt lamps	EA	6	184	16.138
Range hood - Ductless, 30"	EA	1	185	16.207
1/2" drywall, taped and finished on walls	SF	352	188	18.007
1/2" drywall, taped and finished on ceiling	EA	1	192	19.000
	PLUS SF	153	192	19.002
3-1/2" pine base	LF	36	194	20.002
1/2" x 3/4" oak shoe moulding	LF	60	194	20.007
Wall cabinets	LF	6	200	21.A00
Base cabinets	LF	4	200	21.A05
Peninsula double faced, BP24	EA	1	211	21.E97
Peninsula double faced, BP36	EA	1	211	21.E99
Cabinet front only, CFO-SB30	EA	1	209	21.E82
Plastic laminated island countertop, standard solid color	LF	19	240	21.V50
Plastic laminated countertop with 4" backsplash, standard solid color	LF	6	240	21.V60
Cutout for sink or cooktop	EA	2	240	21.V69
Free-standing refrigerator, 21.7 CF, side-by-side, 33-1/2" x 30-1/2" x 67-5/8"	EA	1	244	21.Y05
Free-standing electric range, porcelain enamel cooktop, 4 burners	EA	1	246	21.Y70
3/8" plywood underlayment	SF	153	265	23.100
Sheet vinyl floor, standard quality	SF	156	265	23.123
Paint walls prime and 2 coats	SF	352	272	24.702
Paint ceiling prime and 2 coats	SF	153	273	24.726
Paint base prime and 2 coats	LF	6	272	24.717
Urethane oak shoe, 2 coats	LF	60	272	24.720
Clean-up and removal of debris	EA	1	276	25.002

## ISLAND KITCHEN NO. 2



Scale: approx. 1/4" = 1'-0" - Room Area: **163 SF**

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add or deduct from room size, see pg 26

For knobs and pulls, see pg 26

For kitchen remodeling, see pgs 26 and 27

### Specifications

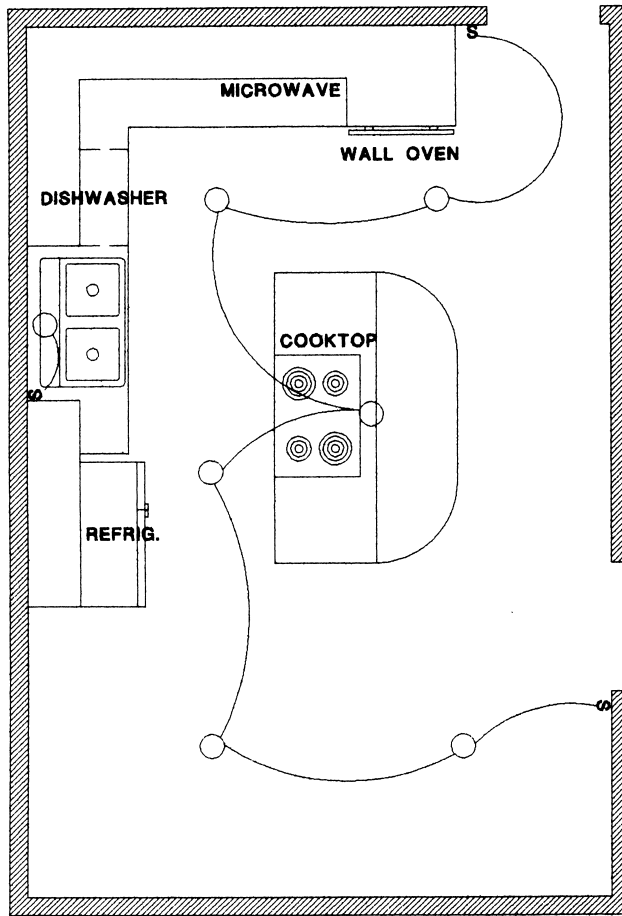
Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Rough in plumbing for kitchen sink on wood framed floor	EA	1	130	14.C75
	PLUS			
	LF	5'-0"	130	14.C76
Stainless steel kitchen sink, 18 Ga., double bowl, 33" x 22"	EA	1	132	14.D11
1/2 HP disposer under kitchen sink, continuous consumption, standard sound insulation	EA	1	138	14.F10
Built in dishwasher, 24" width, wash level: 2, standard sound insulation	EA	1	139	14.F50
Single pole switch	EA	1	183	16.115
3-way switch	EA	1	183	16.116
20 Amp ground fault outlet	EA	10	183	16.140
Disposal outlet and switch	EA	1	183	16.104
Appliance outlet	EA	2	183	16.107
Dishwasher outlet	EA	1	183	16.105
220-volt outlet	EA	2	183	16.112

## ISLAND KITCHEN NO. 2

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Fixture outlet	EA	6	183	16.120
Glass dome light, 2 60 Watt lamps	EA	6	184	16.138
1/2" drywall, taped and finished on walls	SF	390	188	18.007
1/2" drywall, taped and finished on ceiling	EA	1	189	19.000
	PLUS SF	163	189	19.002
3-1/2" pine base	LF	19	194	20.002
1/2" x 3/4" oak shoe moulding	LF	45	194	20.007
Wall cabinets	LF	26	200	21.A00
Base cabinets	LF	21	200	21.A05
Tall oven cabinet, TO2784S	EA	1	212	21.F10
Tray base/island, BT9	EA	2	209	21.E80
Cooktop/island, BS30	EA	1	208	21.E02
Wood panel, 3/8" x 96" x 34-1/2"	EA	1	231	21.Z68
Outside corner moulding, 3/4" x 3/4"	LF	8	232	21.T05
Countertop support bracket	EA	5	231	21.S97
Plastic laminated island wrap around countertop, standard solid color	LF	10	240	21.V50
Plastic laminated island countertop, standard solid color	LF	14	240	21.V50
Plastic laminated countertop and 4" backsplash, standard solid color	LF	27	240	21.V60
Cutout for sink or cooktop	EA	2	240	21.V69
Free-standing refrigerator, 21.7 CF, side-by-side, 33-1/2" X 30-1/2" X 67-5/8"	EA	1	244	21.Y05
24" built-in single oven, premium electronic controls, Auto. Self-clean	EA	1	248	21.Y70
30" electric cooktop, downdraft ducted exhaust	EA	1	250	21.Y90
Countertop microwave oven, 850 watts, 1.3 CF	EA	1	251	21.Z06
3/8" plywood underlayment	SF	126	265	23.100
Sheet vinyl floor, standard quality	SF	156	265	23.123
Paint walls prime and 2 coats	SF	390	272	24.702
Paint ceiling prime and 2 coats	SF	163	273	24.726
Paint base prime and 2 coats	LF	19	272	24.717
Urethane oak shoe, 2 coats	LF	45	272	24.720
Clean-up and removal of debris	EA	1	276	25.002

## ISLAND KITCHEN NO. 3



Scale: approx. 1/4" = 1'-0" - Room Area: 218 SF

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add or deduct from room size, see pg 26

For knobs and pulls, see pg 26

For kitchen remodeling, see pgs 26 and 27

### Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Rough in plumbing for kitchen sink on wood framed floor	EA	1	130	14.C75
	PLUS			
	LF	5'-0"	130	14.C76
Stainless steel kitchen sink, 18 Ga., double bowl, 33" x 22"	EA	1	132	14.D11
1/2 HP disposer under kitchen sink, continuous consumption, standard sound insulation	EA	1	138	14.F10
Built in dishwasher, 24" width, wash level: 2, standard sound insulation	EA	1	139	14.F50
Single pole switch	EA	1	183	16.115
3-way switch	EA	1	183	16.116
20 Amp ground fault outlet	EA	10	183	16.140
Disposal outlet and switch	EA	1	183	16.104
Appliance outlet	EA	2	183	16.107
Dishwasher outlet	EA	1	183	1.105
220-volt outlet	EA	2	183	16.112

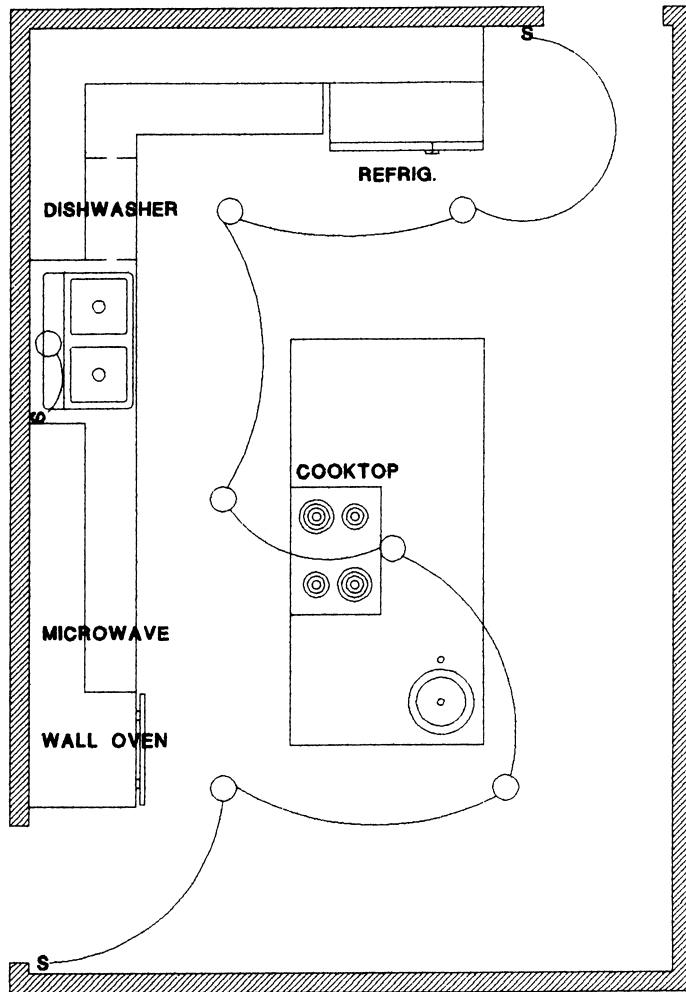


## ISLAND KITCHEN NO. 3

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Fixture outlet	EA	7	184	16.120
Glass dome light, 2 60 Watt lamps	EA	7	184	16.138
1/2" drywall, taped and finished on walls	SF	450	188	18.007
1/2" drywall, taped and finished on ceiling	EA	1	189	19.000
	PLUS SF	218	189	19.002
3-1/2" pine base	LF	38	194	20.002
1/2" x 3/4" oak shoe moulding	LF	72	194	20.007
Wall cabinets	LF	14'-6"	200	21.A00
Base cabinets	LF	12	200	21.A05
Tall oven cabinet, TO2784S	EA	1	212	21.F10
Peninsula double faced, BP18	EA	2	211	21.E95
Peninsula double faced, BP30	EA	1	211	21.E98
Plastic laminated island countertop, standard solid color	LF	16	240	21.V50
Plastic laminated countertop and 4" backsplash, standard solid color	LF	15'-6"	240	21.V60
Cutout for sink or cooktop	EA	2	240	21.V69
Free-standing refrigerator, 21.7 CF, side-by-side, 33-1/2" x 30-1/2" x 67-5/8"	EA	1	244	21.Y05
24" built-in single oven, premium electronic controls, Auto. Self-clean	EA	1	248	21.Y70
30" electric cooktop, downdraft ducted exhaust	EA	1	250	21.Y90
Countertop Microwave oven, 850 watts, 1.3 CF	EA	1	251	21.Z06
3/8" plywood underlayment	SF	170	265	23.100
Sheet vinyl floor, standard quality	SF	216	265	23.123
Paint walls prime and 2 coats	SF	450	272	24.702
Paint ceiling prime and 2 coats	SF	218	273	24.726
Paint base prime and 2 coats	LF	38	272	24.717
Urethane oak shoe, 2 coats	LF	72	272	24.720
Clean-up and removal of debris	EA	1	276	25.002

## ISLAND KITCHEN NO. 4



Scale: approx. 1/4" = 1'-0" - Room Area: 233 SF

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add or deduct from room size, see pg 26

For knobs and pulls, see pg 26

For kitchen remodeling, see pgs 26 and 27

## Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Rough in plumbing for kitchen sink on wood framed floor	EA	1	130	14.C75
	PLUS			
	LF	5'-0"	130	14.C76
Stainless steel kitchen sink, 18 Ga., double bowl, 33" x 22"	EA	1	132	14.D11
Stainless steel bar sink, 18 Ga., 15" x 15"	EA	1	136	14.E00
1/2 HP disposer under kitchen sink, continuous consumption, standard sound insulation	EA	1	138	14.F10
Built in dishwasher, 24" width, wash level: 2, standard sound insulation	EA	1	139	14.F50
Single pole switch	EA	1	183	16.115
3-way switch	EA	1	183	16.116
20 Amp ground fault outlet	EA	10	183	16.140
Disposal outlet and switch	EA	1	183	16.104

## ISLAND KITCHEN NO. 4

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Appliance outlet	EA	2	183	16.107
Dishwasher outlet	EA	1	183	16.105
220-volt outlet	EA	2	183	16.112
Fixture outlet	EA	7	183	16.120
Glass dome light, 2 60 Watt lamps	EA	7	184	16.138
1/2" drywall, taped and finished on walls	SF	470	188	18.007
1/2" drywall, taped and finished on ceiling	EA	1	189	19.000
	PLUS SF	233	189	19.002
3-1/2" pine base	LF	35	194	20.002
1/2" x 3/4" oak shoe moulding	LF	60	194	20.007
Wall cabinets	LF	18	200	21.A00
Base cabinets	LF	15	200	21.A05
Tall oven cabinet, TO2784S	EA	1	212	21.F10
Base cabinet (for island) B24	EA	2	209	21.E50
Base cabinet ( for cooktop) BS30	EA	1	208	21.E02
Wood panel, 3/8" x 96" x 34-1/2"	EA	1	231	21.Z68
Outside corner moulding, 3/4" x 3/4"	LF	8	232	21.T05
Plastic laminated countertop, standard solid color	LF	24	240	21.V50
Plastic laminated countertop and 4" backsplash, standard solid color	LF	18	240	21.V60
Cutout for sink or cooktop	EA	3	240	21.V69
Free-standing refrigerator, 21.7 CF, side-by-side, 33-1/2" X 30-1/2" X 67-5/8"	EA	1	244	21.Y05
24" built-in single oven, premium electronic controls, Auto. Self-clean	EA	1	248	21.Y70
30" electric cooktop, downdraft ducted exhaust	EA	1	250	21.Y90
Countertop Microwave oven, 850 watts, 1.3 CF	EA	1	251	21.Z06
3/8" plywood underlayment	SF	198	265	23.100
Sheet vinyl floor, standard quality	SF	216	265	23.123
Paint walls prime and 2 coats	SF	470	272	24.702
Paint ceiling prime and 2 coats	SF	233	273	24.726
Paint base prime and 2 coats	LF	35	272	24.717
Urethane oak shoe, 2 coats	LF	60	272	24.720
Clean-up and removal of debris	EA	1	276	25.002

## CABINET HARDWARE, ADDITIONAL AREA, AND REMODEL KITCHEN

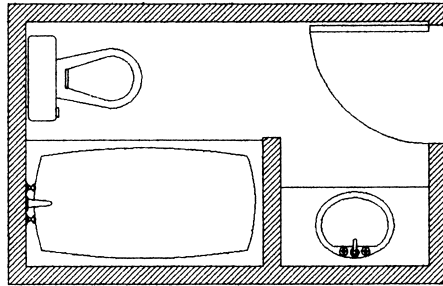
SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
KNOBS AND PULLS	Install knobs and pulls @ \$16.50 each on cabinet doors and drawers							
	Wall cabinets    ADD	LF	---	---	---			.605
	Base cabinets    ADD	LF	---	---	---			.606
	LF = Total linear foot width of cabinets							
ADDITIONAL ROOM AREA	Additional floor, wall and ceiling area to kitchen	EA PLUS	---	---	---			.600
	SF = Floor area of additional kitchen space (the costs shown include floor, walls and ceiling)	SF	---	---	---			.601
REMODEL EXISTING KITCHEN	Remodel existing kitchen, including the following items:  <ul style="list-style-type: none"> <li>• Tear out all appliances, cabinets, countertops and resilient floor covering. Disconnect all plumbing fixtures and cap lines</li> <li>• Disconnect and remove all electrical fixtures</li> <li>• Install new kitchen according to the specifications listed for each kitchen on the preceding pages</li> <li>• Sinks, disposer and dishwasher to be installed in same locations, no plumbing rough-in is included in costs</li> </ul>	EA	---	---	---			.610
	<b>Small Kitchen</b> No. 1							
	No. 2	EA	---	---	---			.611
	No. 3	EA	---	---	---			.612
	No. 4	EA	---	---	---			.613

# REMODEL EXISTING KITCHEN

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
REMODEL EXISTING KITCHEN (Continued)	<b>Large Kitchen</b>							
	No. 1	EA	---	---	---			.620
	No. 2	EA	---	---	---			.621
	No. 3	EA	---	---	---			.622
	No. 4	EA	---	---	---			.623
	<b>Island Kitchen</b>							
	No. 1	EA	---	---	---			.630
	No. 2	EA	---	---	---			.631
TEAR OUT TILE	Tear out wall or floor tile							
	Set in thin set mortar	SF	--	---	---			.640
	Set in mud	SF	--	---	---			.641
EXTENSIVE DRYWALL OR PLASTER DAMAGE	If there is extensive damage to walls or ceiling resulting from the removal of cabinets and appliances, patch holes and cracks or install new drywall over existing							
	Patch walls or ceiling	EA PLUS SF	-- ---	--- ---	--- ---			.650 .651
DRYWALL OVER	Drywall over existing ceiling	EA PLUS SF	-- ---	--- ---	--- ---			.655 .656
	Drywall over existing walls	SF	---	---	---			.657
PLUMBING ROUGH-IN, NEW LOCATION	New plumbing rough-in if kitchen sink is moved to a new location							
	In wood floor	EA PLUS LF	--- ---	--- ---	--- ---			.660 .661
	In concrete floor	EA PLUS LF	--- ---	--- ---	--- ---			.665 .666
	LF = Total distance from new sink to drain line	LF	---	---	---			
GAS APPLIANCE ROUGH-IN, NEW LOCATION	New rough-in for gas range , cooktop, oven or dryer							
	Galvanized threaded	EA PLUS LF	-- ---	--- ---	--- ---			.670 .671
	Flexible copper	EA PLUS LF	-- ---	--- ---	--- ---			.675 .676

## 3 OR 4 FIXTURE BATHROOM NO. 1

Scale: approx. 1/4" = 1'-0" - Room Area: **43 SF**



SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

## Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Frame out partition with 2" x 6", 16" OC, single top and bottom plates	SF	24	113	7.004
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	7	128	14.C26
Rough in plumbing for bathtub on wood framed floor	EA	1	128	14.C55
	PLUS LF	3	128	14.C56
Rough in for tub mounted shower	EA	1	129	14.C59
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
5'-0" white cast iron tub complete with faucet, spout and shower head	EA	1	150	14.L00
Vanity sink base cabinet 31" high, 21" deep and 36" wide with 2 doors, VS36FD	EA	1	163	14.P06

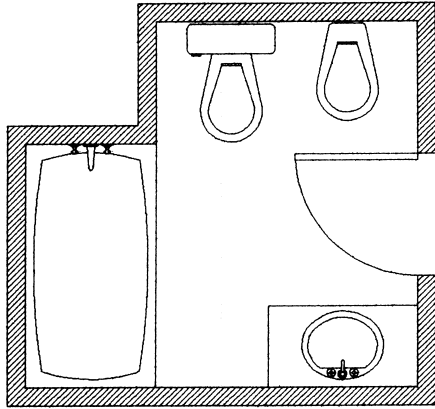
### 3 OR 4 FIXTURE BATHROOM NO. 1

#### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
22" x 36" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	3	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108
Single pole switch and fixture outlet	EA	2	183	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	183	16.134
Recessed light fixture, 6" round with glass lens	EA	1	184	16.122
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on bathtub walls, tile @ \$2.00 SF	SF	50	190	18.240
Ceramic tile accessories: towel bar, soap and grab	SET	1	190	18.225
1/2" moisture resistant drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	188	188	18.005
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	43	192	19.005
2-6 X 6-8 birch flush hollow core door with bathroom style lockset, pre-hung	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	15	266	23.228
Recessed medicine cabinet, 18" x 27" x 5-1/2", with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	31	266	23.225
Paint walls prime and 2 coats	SF	188	272	24.702
Paint ceiling prime and 2 coats	SF	43	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	270	24.526
Clean-up and removal of debris	EA	1	276	25.002

## 3 OR 4 FIXTURE BATHROOM NO. 2

Scale: approx. 1/4" = 1'-0" - Room Area: **55 SF**



SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job PER M = Per \$1,000 job cost	PLUS PER M	---	96	1.001
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for bidet on wood framed floor	EA	1	128	14.C25
	PLUS LF	2	128	14.C26
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	6	128	14.C26
Rough in plumbing for bathtub on wood framed floor	EA	1	128	14.C55
	PLUS LF	4	128	14.C56
Rough in for tub mounted shower	EA	1	129	14.C59
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
White bidet complete with centerset faucet, popup drain and fittings	EA	1	148	14.K00



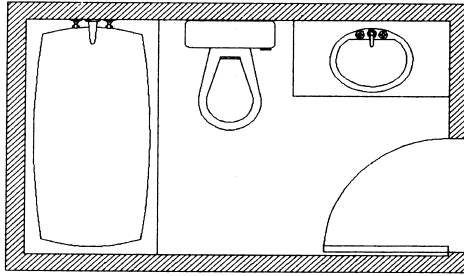
### 3 OR 4 FIXTURE BATHROOM NO. 2

#### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
5'-0" white cast iron tub complete with faucet, spout and shower head	EA	1	150	14.L00
Vanity sink base cabinet 31" high, 21" deep and 36" wide with 4 doors, VS36FD	EA	1	163	14.P06
22" x 36" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	3	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108
Single pole switch and fixture outlet	EA	1	183	16.115
Recessed light fixture, 6" round with glass lens	EA	1	184	16.122
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on bathtub walls, tile @ \$2.00 SF	SF	50	190	18.240
Ceramic tile accessories: towel bar, soap and grab	SET	1	190	18.225
1/2" moisture resistant drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	184	188	18.005
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	55	192	19.005
2-6 x 6-8 birch flush hollow core door with bathroom style lockset, pre-hung	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	18	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	42	266	23.225
Paint walls prime and 2 coats	SF	184	272	24.702
Paint ceiling prime and 2 coats	SF	55	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	270	24.526
Clean-up and removal of debris	EA	1	276	25.002

### 3 OR 4 FIXTURE BATHROOM NO. 3

Scale: approx. 1/4" = 1'-0" - Room Area: **46 SF**



SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job PER M = Per \$1,000 job cost	PLUS PER M	---	96	1.001
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	3	128	14.C26
Rough in plumbing for bathtub on wood framed floor	EA	1	128	14.C55
	PLUS LF	3	128	14.C56
Rough in for tub wall mounted shower	EA	1	129	14.C59
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
5'-0" white cast iron tub complete with faucet, spout and shower head	EA	1	150	14.L00
Vanity sink base cabinet 31" high, 21" deep and 36" wide with 2 doors, VS36FD	EA	1	163	14.P06

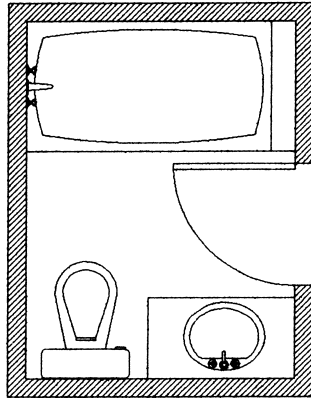
### 3 OR 4 FIXTURE BATHROOM NO. 3

#### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
22" x 36" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	3	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108
Single pole switch and fixture outlet	EA	1	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Recessed light fixture, 6" round with glass lens	EA	1	184	16.122
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on bathtub walls, tile @ \$2.00 SF	SF	50	190	18.240
Ceramic tile accessories: towel bar, soap and grab	SET	1	190	18.225
1/2" moisture resistant drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	152	188	18.005
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	46	192	19.005
2-6 x 6-8 birch flush hollow core door with bathroom style lockset, pre-hung	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	9	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	34	266	23.225
Paint walls prime and 2 coats	SF	152	272	24.702
Paint ceiling prime and 2 coats	SF	46	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	270	24.526
Clean-up and removal of debris	EA	1	276	25.002

## 3 OR 4 FIXTURE BATHROOM NO. 4

Scale: approx. 1/4" = 1'-0" - Room Area: **42 SF**



SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job PER M = Per \$1,000 job cost	PLUS PER M	---	96	1.001
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	3	128	14.C26
Rough in plumbing for bathtub on wood framed floor	EA	1	128	14.C55
	PLUS LF	5	128	14.C56
Rough in for tub wall mounted shower	EA	1	129	14.C59
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
5'-0" white cast iron tub complete with faucet, spout and shower head	EA	1	150	14.L00
Vanity sink base cabinet 31" high, 21" deep and 36" wide with 2 doors, VS36FD	EA	1	163	14.P06

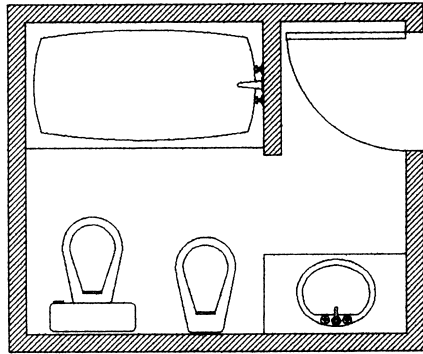
### 3 OR 4 FIXTURE BATHROOM NO. 4

#### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
22" x 36" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	3	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108
Single pole switch and fixture outlet	EA	1	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Recessed light fixture, 6" round with glass lens	EA	1	184	16.122
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on bathtub walls, tile @ \$2.00 SF	SF	50	190	18.240
Ceramic tile accessories: towel bar, soap and grab	SET	1	190	18.225
1/2" moisture resistant drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	120	188	18.005
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	42	192	19.005
2-6 x 6-8 birch flush hollow core door with bathroom style lockset, pre-hung	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	9	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	28	266	23.225
Paint walls prime and 2 coats	SF	120	272	24.702
Paint ceiling prime and 2 coats	SF	42	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	270	24.526
Clean-up and removal of debris	EA	1	276	25.002

## 3 OR 4 FIXTURE BATHROOM NO. 5

Scale: approx. 1/4" = 1'-0" - Room Area: **52 SF**



SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job PER M = Per \$1,000 job cost	PLUS PER M	---	96	1.001
Frame out partition with 2" x 6", 16" OC, single top and bottom plates through roof, one story	SF	24	113	7.004
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for bidet on wood framed floor	EA	1	128	14.C25
	PLUS LF	2	128	14.C26
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	5	128	14.C26
Rough in plumbing for bathtub on wood framed floor	EA	1	128	14.C55
	PLUS LF	5	128	14.C56
Rough in for tub wall mounted shower	EA	1	129	14.C59
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10

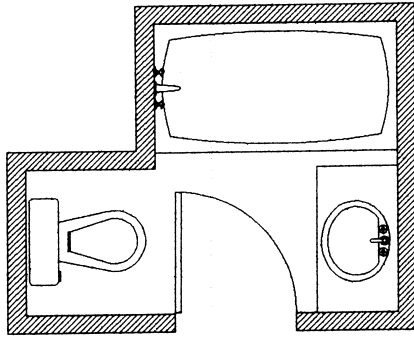
### 3 OR 4 FIXTURE BATHROOM NO. 5

#### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
White bidet complete with centerset faucet, popup drain and fittings	EA	1	148	14.K00
5'-0" white cast iron tub complete with faucet, spout and shower head	EA	1	150	14.L00
Vanity sink base cabinet 31" high, 21" deep and 36" wide with 2 doors, VS36FD	EA	1	163	14.P06
22" x 36" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	3	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108
Single pole switch and fixture outlet	EA	2	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Recessed light fixture, 6" round with glass lens	EA	1	185	16.122
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on bathtub walls, tile @ \$2.00 SF	SF	50	190	18.240
Ceramic tile accessories: towel bar, soap and grab	SET	1	190	18.225
1/2" moisture resistant drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	216	188	18.005
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	52	192	19.005
2-6 x 6-8 birch flush hollow core door with bathroom style lockset, pre-hung	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	17	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2""", with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	EA	1	263	22.009
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	40	266	23.225
Paint walls prime and 2 coats	SF	216	272	24.702
Paint ceiling prime and 2 coats	SF	52	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	270	24.526
Clean-up and removal of debris	EA	1	276	25.002

## 3 OR 4 FIXTURE BATHROOM NO. 6

Scale: approx. 1/4" = 1'-0" - Room Area: **38 SF**



SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

## Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job PER M = Per \$1,000 job cost	PLUS PER M	---	96	1.001
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	6	128	14.C26
Rough in plumbing for bathtub on wood framed floor	EA	1	128	14.C55
	PLUS LF	4	128	14.C56
Rough in for tub wall mounted shower	EA	1	129	14.C59
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
5'-0" white cast iron tub complete with faucet, spout and shower head	EA	1	150	14.L00
Vanity sink base cabinet 31" high, 21" deep and 36" wide with 2 doors, VS36FD	EA	1	163	14.P06



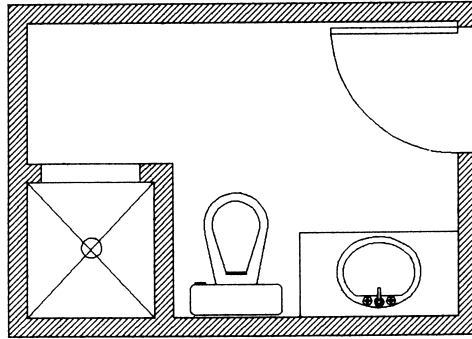
### 3 OR 4 FIXTURE BATHROOM NO. 6

#### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
22" x 36" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	3	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108
Single pole switch and fixture outlet	EA	1	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Recessed light fixture, 6" round with glass lens	EA	1	184	16.122
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on bathtub walls, tile @ \$2.00 SF	SF	50	190	18.240
Ceramic tile accessories: towel bar, soap and grab	SET	1	190	18.225
1/2" moisture resistant drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	148	188	18.005
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	38	192	19.005
2-6 x 6-8 birch flush hollow core door with bathroom style lockset, pre-hung	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	12	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	26	266	23.225
Paint walls prime and 2 coats	SF	148	272	24.702
Paint ceiling prime and 2 coats	SF	38	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	270	24.526
Clean-up and removal of debris	EA	1	276	25.002

## BATHROOM WITH STALL SHOWER NO. 1

Scale: approx. 1/4" = 1'-0" - Room Area: **52 SF**



SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job PER M = Per \$1,000 job cost	PLUS PER M	---	96	1.001
Frame out partition with 2" x 6", 16" OC, single top and bottom plates	SF	48	113	7.004
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	3	128	14.C26
Rough in plumbing for shower on wood framed floor	EA	1	129	14.C55
	PLUS LF	3	129	14.C56
Rough in for wall mounted shower	EA	1	129	14.C59
Shower vinyl pan with drain assembly, faucet and shower head	EA	1	162	14.N90
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10

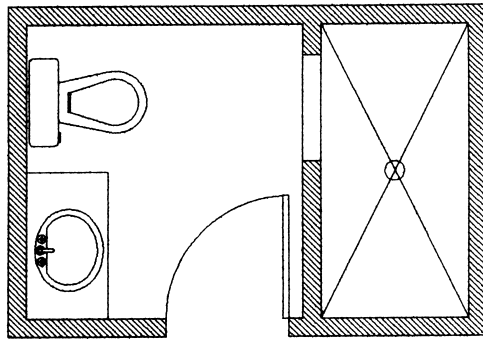
# BATHROOM WITH STALL SHOWER NO. 1

## Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Vanity sink base cabinet 31" high, 21" deep and 36" wide with 2 doors, VS36FD	EA	1	163	14.PO6
22" x 36" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	3	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108
Single pole switch and fixture outlet	EA	2	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Recessed light fixture, 6" round with glass lens	EA	1	184	16.122
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on shower stall walls, tile @ \$2.00 SF	SF	54	190	18.240
Ceramic tile accessories, towel bar, soap and grab	SET	1	190	18.225
1/2" moisture resistant drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	216	188	18.005
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	52	192	19.005
2-6 X 6-8 birch flush hollow core door with bathroom style lockset, pre-hung .	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	20	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2"" , with mirrored door	EA	1	256	22.601
Polished chrome bath accessories	SET	1	263	22.009
Shower stall enclosure with aluminum framed tempered glass door panel	EA	1	258	22.315
Mud base and ceramic floor tile in shower stall, tile @ \$2.00 SF	SF	7	266	23.220
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	43	266	23.225
Paint walls prime and 2 coats	SF	192	272	24.702
Paint ceiling prime and 2 coats	SF	52	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	280	24.526
Clean-up and removal of debris	EA	1	276	25.002

## BATHROOM WITH STALL SHOWER NO. 2

Scale: approx. 1/4" = 1'-0" - Room Area: **53 SF**



SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job PER M = Per \$1,000 job cost	PLUS PER M	---	96	1.001
Frame out partition with 2" x 6", 16" OC, single top and bottom plates	SF	40	113	7.004
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	3	128	14.C26
Rough in plumbing for shower on wood framed floor	EA	1	129	14.C55
	PLUS LF	5	129	14.C56
Rough in for wall mounted shower	EA	1	129	14.C59
Shower vinyl pan with drain assembly, faucet and shower head	EA	1	162	14.N90
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10

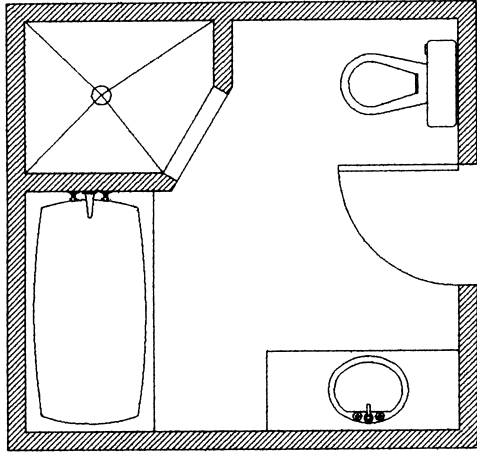
## BATHROOM WITH STALL SHOWER NO. 2

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
22" x 36" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	3	167	14.Q10
Vanity sink base cabinet 31" high, 21" deep and 36" wide with 2 doors, VS36FD	EA	1	163	14.PO6
15 Amp ground fault outlet	EA	1	183	16.108
Single pole switch and fixture outlet	EA	2	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Recessed light fixture, 6" round with glass lens	EA	1	184	16.122
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on shower stall walls, tile @ \$2.00 SF	SF	96	190	18.240
Ceramic tile accessories: towel bar, soap and grab	SET	1	190	18.225
1/2" moisture resistant drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	160	188	18.005
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	53	192	19.005
2-6 X 6-8 birch flush hollow core door with bathroom style lockset, pre-hung.	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	13	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Shower stall enclosure with aluminum framed tempered glass door panel	EA	1	258	22.315
Mud base and ceramic floor tile in shower stall, tile @ \$2.00 SF	SF	17	266	23.220
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	36	266	23.225
Paint walls prime and 2 coats	SF	160	272	24.702
Paint ceiling prime and 2 coats	SF	53	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	280	24.526
Clean-up and removal of debris	EA	1	276	25.002

## BATHROOM WITH STALL SHOWER NO. 3

Scale: approx. 1/4" = 1'-0" - Room Area: 77 SF



SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job PER M = Per \$1,000 job cost	PLUS PER M	---	96	1.001
Frame out partition with 2" x 6", 16" OC, single top and bottom plates	SF	56	113	7.004
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	5	128	14.C26
Rough in plumbing for bathtub on wood framed floor	EA	1	128	14.C25
	PLUS LF	6	128	14.C26
Rough in plumbing for shower on wood framed floor	EA	1	129	14.C55
	PLUS LF	5	129	14.C56
Rough in for wall mounted shower	EA	1	129	14.C59
Shower vinyl pan with drain assembly, faucet and shower head	EA	1	162	14.N90

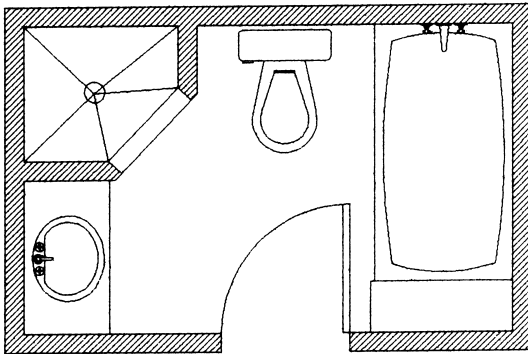
## BATHROOM WITH STALL SHOWER NO. 3

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
5'-0" white cast iron tub complete with faucet and spout	EA	1	150	14.L00
Vanity sink base cabinet 31" high, 21" deep and 48" wide with 3 doors, VS48FD	EA	1	163	14.P10
22" x 49" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	4	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108
Single pole switch and fixture outlet	EA	2	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Recessed light fixture, 6" round with glass lens	EA	1	184	16.122
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on shower stall walls, tile @ \$2.00 SF	SF	69	190	18.240
Ceramic tile on 1/2" cement board on bathtub walls, tile @ \$2.00 SF	SF	30	190	18.200
Ceramic tile accessories: towel bar, soap and grab	SET	2	190	18.225
1/2" moisture resistant drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	220	188	18.005
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	77	192	19.005
2-6 X 6-8 birch flush hollow core door with bathroom style lockset, pre-hung.	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	15	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Shower stall enclosure with aluminum framed tempered glass door panel	EA	1	258	22.315
Mud base and ceramic floor tile in shower stall, tile @ \$2.00 SF	SF	12	266	23.220
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	53	266	23.225
Paint walls prime and 2 coats	SF	220	272	24.702
Paint ceiling prime and 2 coats	SF	77	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	280	24.526
Clean-up and removal of debris	EA	1	276	25.002

## BATHROOM WITH STALL SHOWER NO. 4

Scale: approx. 1/4" = 1'-0" - Room Area: **65 SF**



SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job PER M = Per \$1,000 job cost	PLUS PER M	---	96	1.001
Frame out partition with 2" x 6", 16" OC, single top and bottom plates	SF	48	113	7.004
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	7	128	14.C26
Rough in plumbing for bathtub on wood framed floor	EA	1	128	14.C25
	PLUS LF	4	128	14.C26
Rough in plumbing for shower on wood framed floor	EA	1	129	14.C55
	PLUS LF	4	129	14.C56
Rough in for wall mounted shower	EA	1	129	14.C59
Shower vinyl pan with drain assembly, faucet and shower head	EA	1	162	14.N90



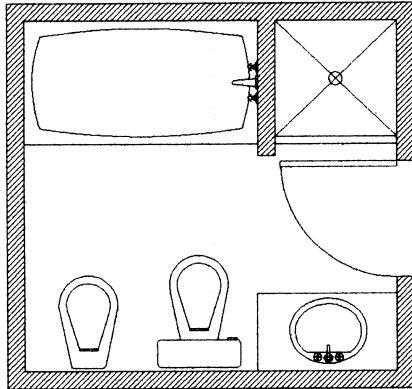
## BATHROOM WITH STALL SHOWER NO. 4

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
5'-0" white cast iron tub complete with faucet and spout	EA	1	150	14.L00
Vanity sink base cabinet 31" high, 21" deep and 36" wide with 3 doors, VS36FD	EA	1	163	14.P10
22" x 36" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	3	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108
Single pole switch and fixture outlet	EA	3	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Recessed light fixture, 6" round with glass lens	EA	2	184	16.122
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on shower stall walls, tile @ \$2.00 SF	SF	54	190	18.240
Ceramic tile on 1/2" cement board on bathtub walls, tile @ \$2.00 SF	SF	40	190	18.200
Ceramic tile accessories: towel bar, soap and grab	SET	2	190	18.225
1/2" moisture resistant drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	202	188	18.005
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	65	192	19.005
2-6 X 6-8 birch flush hollow core door with bathroom style lockset, pre-hung.	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	10	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Shower stall enclosure with aluminum framed tempered glass door panel	EA	1	258	22.315
Mud base and ceramic floor tile in shower stall, tile @ \$2.00 SF	SF	9	266	23.220
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	42	266	23.225
Paint walls prime and 2 coats	SF	202	272	24.702
Paint ceiling prime and 2 coats	SF	65	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	280	24.526
Clean-up and removal of debris	EA	1	276	25.002

## BATHROOM WITH STALL SHOWER NO. 5

Scale: approx. 1/4" = 1'-0" - Room Area: **60 SF**



SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Frame out partition with 2" x 6", 16" OC, single top and bottom plates	SF	24	113	7.004
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA PLUS LF	1	127	14.C10
		2'-6"	127	14.C11
Rough in plumbing for bidet on wood framed floor	EA PLUS LF	1	128	14.C25
		15	128	14.C26
Rough in plumbing for lavatory on wood framed floor	EA PLUS LF	1	128	14.C25
		3	128	14.C26
Rough in plumbing for bathtub on wood framed floor	EA PLUS LF	1	128	14.C25
		5	128	14.C26
Rough in plumbing for shower on wood framed floor	EA PLUS LF	1	129	14.C55
		6	129	14.C56
Rough in for wall mounted shower	EA	1	129	14.C59
Shower vinyl pan with drain assembly, faucet and shower head	EA	1	162	14.N90

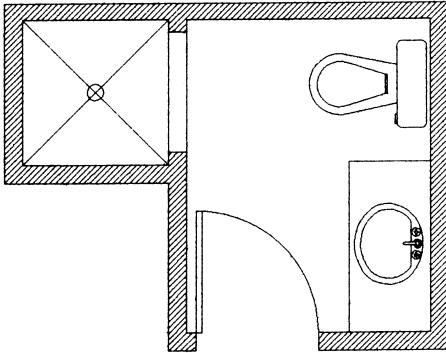
## BATHROOM WITH STALL SHOWER NO. 5

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
White bidet complete with centerset faucet, popup drain and fittings	EA	1	148	14.K00
5'-0" white cast iron tub complete with faucet and spout	EA	1	150	14.L00
Vanity sink base cabinet 31" high, 21" deep and 36" wide with 2 doors, VS36FD	EA	1	163	14.P10
22" x 36" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	3	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108
Single pole switch and fixture outlet	EA	3	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Recessed light fixture, 6" round with glass lens	EA	2	184	16.122
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on shower stall walls, tile @ \$2.00 SF	SF	45	190	18.240
Ceramic tile on 1/2" cement board on bathtub walls, tile @ \$2.00 SF	SF	30	190	18.200
Ceramic tile accessories: towel bar, soap and grab	SET	2	190	18.225
1/2" moisture resistant drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	200	188	18.005
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	60	192	19.005
2-6 X 6-8 birch flush hollow core door with bathroom style lockset, pre-hung.	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	12	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Shower stall enclosure with aluminum framed tempered glass door panel	EA	1	258	22.315
Mud base and ceramic floor tile in shower stall, tile @ \$2.00 SF	SF	7	266	23.220
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	41	266	23.225
Paint walls prime and 2 coats	SF	200	272	24.702
Paint ceiling prime and 2 coats	SF	60	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	280	24.526
Clean-up and removal of debris	EA	1	276	25.002

## BATHROOM WITH STALL SHOWER NO. 6

Scale: approx. 1/4" = 1'-0" - Room Area: **45 SF**



SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

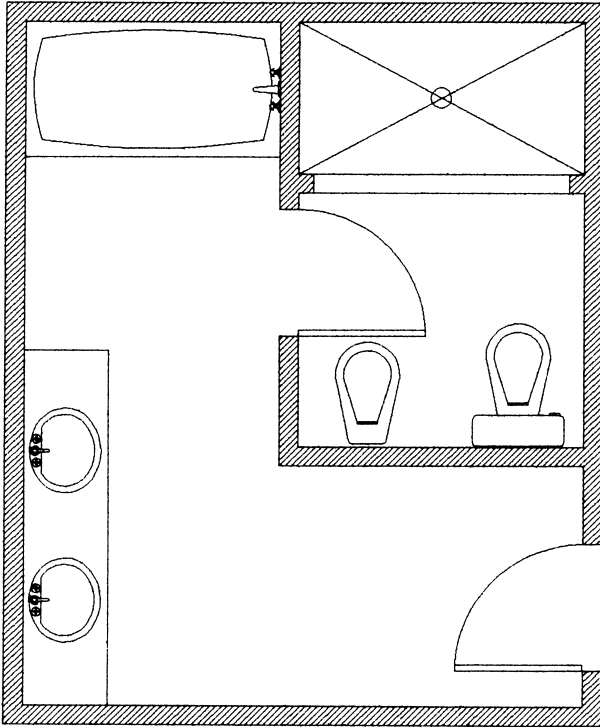
Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job PER M = Per \$1,000 job cost	PLUS PER M	---	96	1.001
Frame out partition with 2" x 6", 16" OC, single top and bottom plates	SF	48	113	7.004
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	4	128	14.C26
Rough in plumbing for shower on wood framed floor	EA	1	129	14.C55
	PLUS LF	6	129	14.C56
Rough in for wall mounted shower	EA	1	129	14.C59
Shower vinyl pan with drain assembly, faucet and shower head	EA	1	162	14.N90
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10

## BATHROOM WITH STALL SHOWER NO. 6

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Vanity sink base cabinet 31" high, 21" deep and 42" wide with 2 doors, VS42FD	EA	1	163	14.P07
22" x 42" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	3'-6"	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108
Single pole switch and fixture outlet	EA	2	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Recessed light fixture, 6" round with glass lens	EA	1	184	16.122
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on shower stall walls, tile @ \$2.00 SF	SF	60	190	18.240
Ceramic tile accessories: towel bar, soap and grab	SET	1	190	18.225
1/2" moisture resistant drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	190	188	18.005
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	45	192	19.005
2-6 X 6-8 birch flush hollow core door with bathroom style lockset, pre-hung.	EA	2	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	17	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Shower stall enclosure with aluminum framed tempered glass door panel	EA	1	258	22.315
Mud base and ceramic floor tile in shower stall, tile @ \$2.00 SF	SF	11	266	23.220
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	35	266	23.225
Paint walls prime and 2 coats	SF	190	272	24.702
Paint ceiling prime and 2 coats	SF	45	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	280	24.526
Clean-up and removal of debris	EA	1	276	25.002

## BATHROOM WITH COMPARTMENTS NO. 1



Scale: approx. 1/4" = 1'-0" - Room Area: **165 SF**

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

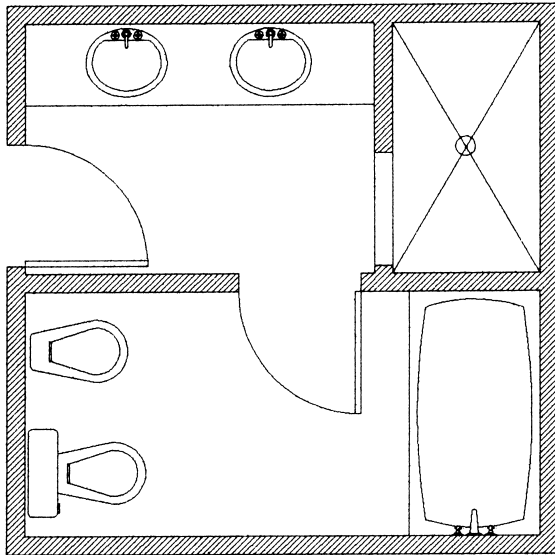
Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Frame out partition with 2" x 6", 16" OC, single top and bottom plates	SF	104	113	7.004
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Install drain vent line as needed	EA	2	124	14.A30
EA = 10 feet up through roof				
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS			
	LF	15	127	14.C11
Rough in plumbing for bidet on wood framed floor	EA	1	128	14.C25
	PLUS			
	LF	3	128	14.C26
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS			
	LF	13	128	14.C26
Rough in plumbing for bathtub on wood framed floor	EA	1	128	14.C25
	PLUS			
	LF	6	128	14.C26
Rough in plumbing for shower on wood framed floor	EA	1	129	14.C55
	PLUS			
	LF	6	129	14.C56

## BATHROOM WITH COMPARTMENTS NO. 1

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Rough in for wall mounted shower	EA	1	129	14.C59
Shower vinyl pan with drain assembly, faucet and shower head	EA	1	162	14.N90
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
White bidet complete with centerset faucet, popup drain and fittings	EA	1	148	14.K00
5'-0" white cast iron tub complete with faucet and spout	EA	1	150	14.L00
Vanity sink base cabinet 31" high, 21" deep and 42" wide with 2 doors, VS42FD	EA	1	163	14.P07
22" x 85" double bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q20
	PLUS LF	7	167	14.Q21
15 Amp ground fault outlet	EA	1	183	16.108
15 Amp duplex outlet	EA	1	183	16.100
Single pole switch and fixture outlet	EA	2	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	2	184	16.134
Recessed light fixture, 6" round with glass lens	EA	1	184	16.122
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on shower stall walls, tile @ \$2.00 SF	SF	78	190	18.240
Ceramic tile on 1/2" cement board on bathtub walls, tile @ \$2.00 SF	SF	30	190	18.200
Ceramic tile accessories: towel bar, soap and grab	SET	2	190	18.225
1/2" moisture resistant drywall, taped and finished, on walls	SF	460	188	18.010
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	165	192	19.005
2-6 X 6-8 birch flush hollow core door with bathroom style lockset, pre-hung.	EA	2	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	40	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	2	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Shower stall enclosure with aluminum framed tempered glass door panel	EA	1	258	22.310
Mud base and ceramic floor tile in shower stall, tile @ \$2.00 SF	SF	18	266	23.220
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	135	266	23.225
Paint walls prime and 2 coats	SF	410	272	24.702
Paint ceiling prime and 2 coats	SF	165	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	2	280	24.526
Clean-up and removal of debris	EA	1	276	25.002

## BATHROOM WITH COMPARTMENTS NO. 2



Scale: approx. 1/4" = 1'-0" - Room Area: 112 SF

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Frame out partition with 2" x 6", 16" OC, single top and bottom plates	SF	106	113	7.004
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Install drain vent line as needed EA = 10 feet up through roof	EA	2	124	14.A30
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for bidet on wood framed floor	EA	1	128	14.C25
	PLUS LF	2	128	14.C26
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	13	128	14.C26
Rough in plumbing for bathtub on wood framed floor	EA	1	128	14.C25
	PLUS LF	6	128	14.C26
Rough in plumbing for shower on wood framed floor	EA	1	129	14.C55
	PLUS LF	6	129	14.C56
Rough in for wall mounted shower	EA	1	129	14.C59
Shower vinyl pan with drain assembly, faucet and shower head	EA	1	162	14.N90

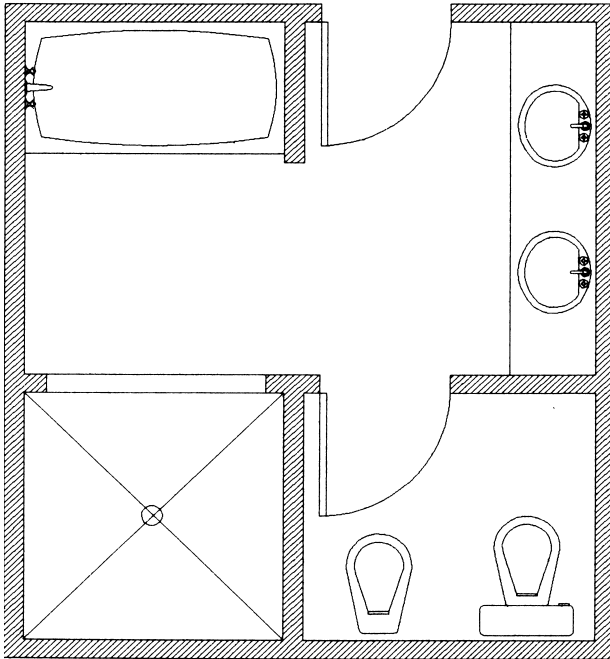


## BATHROOM WITH COMPARTMENTS NO. 2

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
White bidet complete with centerset faucet, popup drain and fittings	EA	1	148	14.K00
White cast iron tub complete with faucet and spout	EA	1	150	14.L00
Vanity sink base cabinet 31" high, 21" deep and 42" wide with 2 doors, VS42FD	EA	2	163	14.P07
22" x 84" double bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q20
	PLUS LF	7	167	14.Q21
15 Amp ground fault outlet	EA	1	183	16.108
15 Amp duplex outlet	EA	1	183	16.100
Single pole switch and fixture outlet	EA	2	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	2	184	16.134
Recessed light fixture, 6" round with glass lens	EA	1	184	16.122
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on shower stall walls, tile @ \$2.00 SF	SF	84	190	18.240
Ceramic tile on 1/2" cement board on bathtub walls, tile @ \$2.00 SF	SF	30	190	18.200
Ceramic tile accessories: towel bar, soap and grab	Set	2	190	18.225
1/2" moisture resistant drywall, taped and finished, on walls	SF	360	188	18.010
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	112	192	19.005
2-6 X 6-8 birch flush hollow core door with bathroom style lockset, pre-hung.	EA	2	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	27	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	2	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Shower stall enclosure with aluminum framed tempered glass door panel	EA	1	258	22.315
Mud base and ceramic floor tile in shower stall, tile @ \$2.00 SF	SF	15	266	23.220
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	85	266	23.225
Paint walls prime and 2 coats	SF	360	272	24.702
Paint ceiling prime and 2 coats	SF	112	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	2	280	24.526
Clean-up and removal of debris	EA	1	276	25.002

## BATHROOM WITH COMPARTMENTS NO. 3



Scale: approx. 1/4" = 1'-0" - Room Area: 153 SF

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

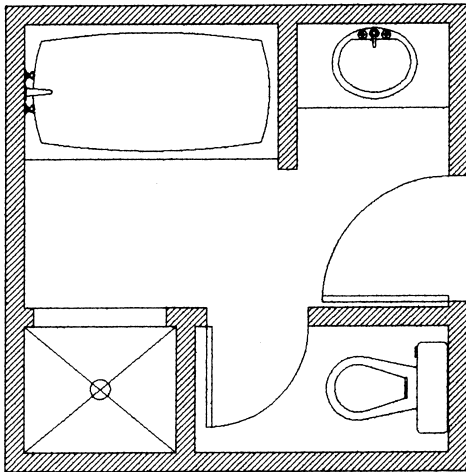
Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Frame out partition with 2" x 6", 16" OC, single top and bottom plates	SF	104	113	7.004
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Install drain vent line as needed	EA	2	124	14.A30
EA = 10 feet up through roof				
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for bidet on wood framed floor	EA	1	128	14.C25
	PLUS LF	3	128	14.C26
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	11	128	14.C26
Rough in plumbing for bathtub on wood framed floor	EA	1	128	14.C25
	PLUS LF	12	128	14.C26
Rough in plumbing for shower on wood framed floor	EA	1	129	14.C55
	PLUS LF	7	129	14.C56

## BATHROOM WITH COMPARTMENTS NO. 3

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Rough in for wall mounted shower	EA	1	129	14.C59
Shower vinyl pan with drain assembly, faucet and shower head	EA	1	162	14.N90
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
White bidet complete with centerset faucet, popup drain and fittings	EA	1	148	14.K00
5'-0" white cast iron tub complete with faucet and spout	EA	1	150	14.L00
Vanity sink base cabinet 31" high, 21" deep and 42" wide with 2 doors, VS42FD	EA	2	163	14.P07
22" x 84" double bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q20
	PLUS LF	7	167	14.Q21
15 Amp ground fault outlet	EA	1	183	16.108
15 Amp duplex outlet	EA	1	183	16.100
Single pole switch and fixture outlet	EA	3	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	2	184	16.134
Recessed light fixture, 6" round with glass lens	EA	2	184	16.122
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on shower stall walls, tile @ \$2.00 SF	SF	92	190	18.240
Ceramic tile on 1/2" cement board on bathtub walls, tile @ \$2.00 SF	SF	30	190	18.200
Ceramic tile accessories: towel bar, soap and grab	SET	2	190	18.225
1/2" moisture resistant drywall, taped and finished, on walls	SF	590	188	18.010
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	153	192	19.005
2-6 X 6-8 birch flush hollow core door with bathroom style lockset, pre-hung.	EA	2	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	35	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	2	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Shower stall enclosure with aluminum framed tempered glass door panel	EA	1	258	22.310
Mud base and ceramic floor tile in shower stall, tile @ \$2.00 SF	SF	28	266	23.220
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	116	266	23.225
Paint walls prime and 2 coats	SF	530	272	24.702
Paint ceiling prime and 2 coats	SF	153	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	2	280	24.526
Clean-up and removal of debris	EA	1	276	25.002

## BATHROOM WITH COMPARTMENTS NO. 4



Scale: approx. 1/4" = 1'-0" - Room Area: 77 SF

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

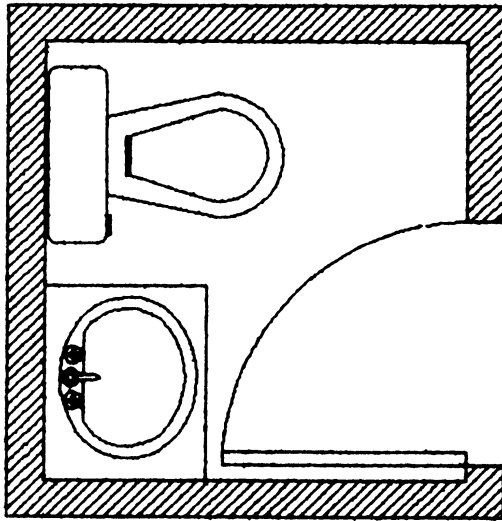
Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job PER M = Per \$1,000 job cost	PLUS PER M	---	96	1.001
Frame out partition with 2" x 6", 16" OC, single top and bottom plates	SF	96	113	7.004
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Install drain vent line as needed EA = 10 feet up through roof	EA	1	124	14.A30
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	9	128	14.C26
Rough in plumbing for bathtub on wood framed floor	EA	1	128	14.C25
	PLUS LF	10	128	14.C26
Rough in plumbing for shower on wood framed floor	EA	1	129	14.C55
	PLUS LF	6	129	14.C56
Rough in for wall mounted shower	EA	1	129	14.C59
Shower vinyl pan with drain assembly, faucet and shower head	EA	1	162	14.N90

## BATHROOM WITH COMPARTMENTS NO. 4

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
5'-0" white cast iron tub complete with faucet and spout	EA	1	150	14.L00
Vanity sink base cabinet 31" high, 21" deep and 36" wide with 2 doors, VS36FD	EA	1	163	14.P06
22" x 36" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	3	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108
Single pole switch and fixture outlet	EA	3	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Recessed light fixture, 6" round with glass lens	EA	2	184	16.122
Ceramic tile accessories: towel bar, soap and grab	SET	2	190	18.225
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
Ceramic tile on 1/2" cement board on shower stall walls, tile @ \$2.00 SF	SF	60	190	18.240
Ceramic tile on 1/2" cement board on bathtub walls, tile @ \$2.00 SF	SF	30	190	18.200
1/2" moisture resistant drywall, taped and finished, on walls	SF	312	188	18.010
1/2" moisture resistant drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	77	192	19.005
2-6 x 6-8 birch flush hollow core door with bathroom style lockset, pre-hung.	EA	2	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	25	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Shower stall enclosure with aluminum framed tempered glass door panel	EA	1	258	22.315
Mud base and ceramic floor tile in shower stall, tile @ \$2.00 SF	SF	8	266	23.220
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	51	266	23.225
Paint walls prime and 2 coats	SF	312	272	24.702
Paint ceiling prime and 2 coats	SF	77	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	2	280	24.526
Clean-up and removal of debris	EA	1	276	25.002

## POWDER ROOM NO. 1



Scale: approx. 1/2" = 1'-0" - Room Area: 21 SF

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For powder room remodeling costs, see pages 74 and 75

### Specifications

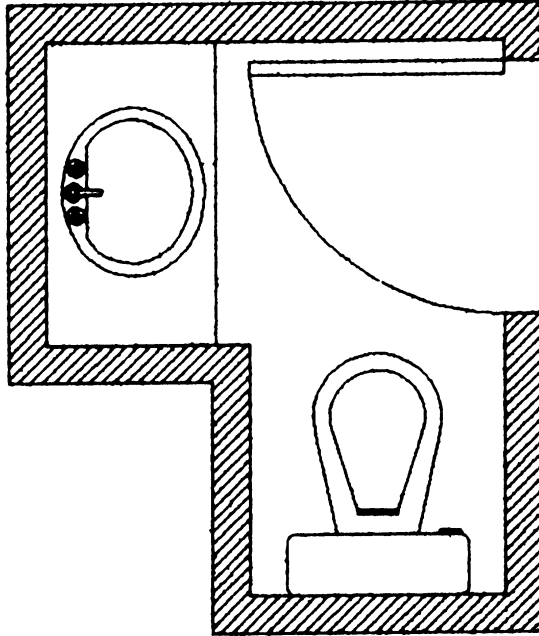
Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	3	128	14.C26
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
Vanity sink base cabinet 31" high, 21" deep and 24" wide with 2 doors, VS24FD	EA	1	163	14.P00
22" x 25" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	2'-1"	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108

## POWDER ROOM NO. 1

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Single pole switch and fixture outlet	EA	1	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
1/2" drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	128	188	18.002
1/2" drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	21	192	19.002
2-6 x 6-8 birch flush hollow core door with bathroom style lockset, pre-hung.	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	13	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Ceramic tile on 1/2" cement board on powder room floor, tile @ \$2.00 SF	SF	21	266	23.225
Paint walls prime and 2 coats	SF	128	272	24.702
Paint ceiling prime and 2 coats	SF	21	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	270	24.526
Clean-up and removal of debris	EA	1	276	25.002

## POWDER ROOM NO. 2



Scale: approx. 1/2" = 1'-0" - Room Area: **21 SF**

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	4	128	14.C26
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
Vanity sink base cabinet 31" high, 21" deep and 36" wide with 4 doors, VS36FD	EA	1	163	14.P06
22" x 36" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q0
	PLUS LF	3	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108

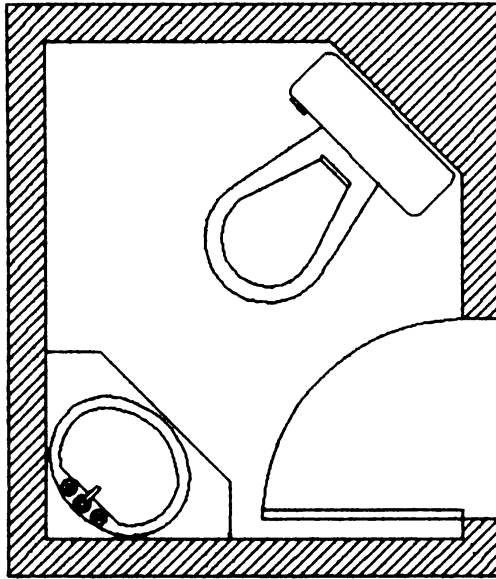


## POWDER ROOM NO. 2

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Single pole switch and fixture outlet	EA	1	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
1/2" drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	208	188	18.002
1/2" drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	21	192	19.002
2-6 x 6-8 birch flush hollow core door with bathroom style lockset, pre-hung.	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	13	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2"" , with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Ceramic tile on 1/2" cement board on bathroom floor, tile @ \$2.00 SF	SF	21	266	23.225
Paint walls prime and 2 coats	SF	160	272	24.702
Paint ceiling prime and 2 coats	SF	21	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	270	24.526
Clean-up and removal of debris	EA	1	276	25.002

## POWDER ROOM NO. 3



Scale: approx. 1/2" = 1'-0" - Room Area: **23 SF**

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

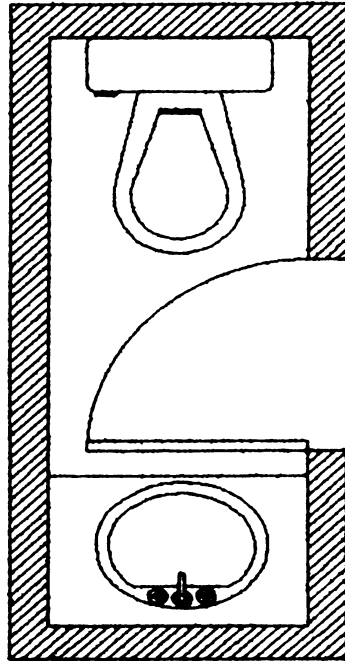
Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Frame out partition with 2" x 6", 16" OC, single top and bottom plates	SF	16	113	7.004
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	5	128	14.C26
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
Vanity sink angle cabinet 31" high, with 2 doors, VSBA24	EA	1	163	14.P24
25" corner single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	4	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108

## POWDER ROOM NO. 3

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Single pole switch and fixture outlet	EA	2	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
1/2" drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	128	188	18.002
1/2" drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	23	192	19.002
2-6 x 6-8 birch flush hollow core door with bathroom style lockset, pre-hung.	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	14	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2"" , with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Ceramic tile on 1/2" cement board on powder room floor, tile @ \$2.00 SF	SF	23	266	23.225
Paint walls prime and 2 coats	SF	128	272	24.702
Paint ceiling prime and 2 coats	SF	23	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	270	24.526
Clean-up and removal of debris	EA	1	276	25.002

## POWDER ROOM NO. 4



Scale: approx. 1/2" = 1'-0" - Room Area: 17 SF

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

## Specifications

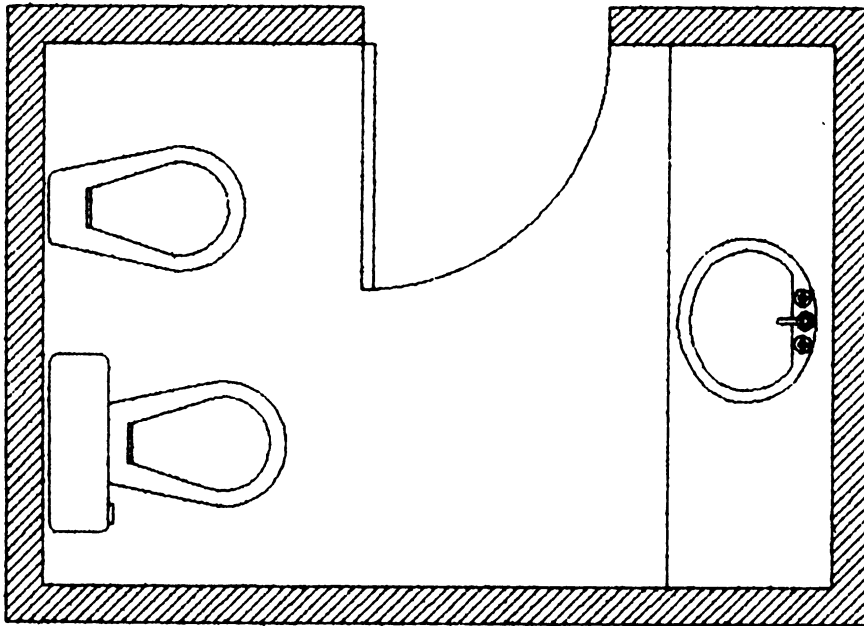
Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	6	128	14.C26
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
Vanity sink base cabinet 31" high, 21" deep and 30" wide with 2 doors, VS30FD	EA	1	163	14.P02
22" x 30" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	4	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108

## POWDER ROOM NO. 4

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Single pole switch and fixture outlet	EA	1	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
1/2" drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	132	188	18.002
1/2" drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	17	192	19.002
2-6 x 6-8 birch flush hollow core door with bathroom style lockset, pre-hung.	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	11	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2"" , with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Ceramic tile on 1/2" cement board on powder room floor, tile @ \$2.00 SF	SF	17	266	23.225
Paint walls prime and 2 coats	SF	132	272	24.702
Paint ceiling prime and 2 coats	SF	17	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	270	24.526
Clean-up and removal of debris	EA	1	276	25.002

## POWDER ROOM NO. 5



Scale: approx. 1/2" = 1'-0" - Room Area: 47 SF

SUMMARY OF ESTIMATE		
ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS			
	LF	15	127	14.C11
Rough in plumbing for bidet on wood framed floor	EA	1	128	14.C25
	PLUS			
	LF	3	128	14.C26
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS			
	LF	7	128	14.C26
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
White bidet complete with centerset faucet, popup drain and fittings	EA	1	148	14.K00
Vanity sink base cabinet 31" high, 21" deep and 60" wide with 4 doors, VS60FD	EA	1	163	14.P12
22" x 66" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS			
	LF	5'-6"	167	14.Q10

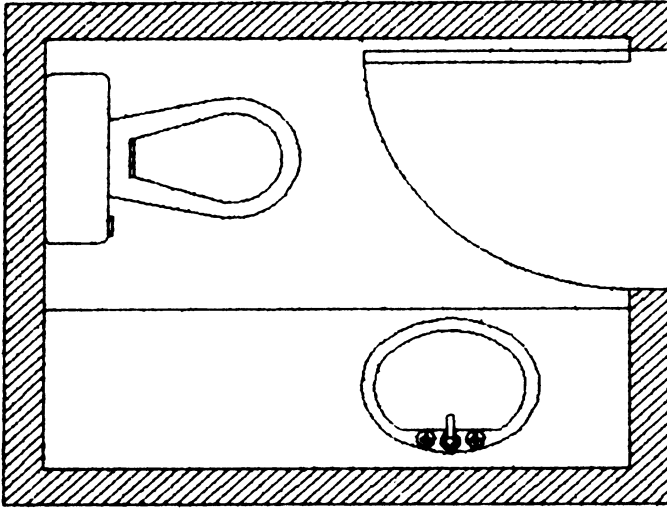
## POWDER ROOM NO. 5

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
15 Amp ground fault outlet	EA	1	183	16.108
15 Amp duplex outlet	EA	1	183	16.100
Single pole switch and fixture outlet	EA	2	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.145
Recessed light fixture, 6" round with glass lens	EA	1	185	16.122
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
1/2" drywall, taped and finished, on walls	EA PLUS SF	1  208	188  188	18.000  18.002
1/2" drywall, taped and finished, on ceiling	EA PLUS SF	1  47	192  192	19.000  19.002
2-6 x 6-8 birch flush hollow core door with bathroom style lockset, pre-hung.	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	17	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Ceramic tile on 1/2" cement board on powder room floor, tile @ \$2.00 SF	SF	47	266	23.225
Paint walls prime and 2 coats	SF	208	272	24.702
Paint ceiling prime and 2 coats	SF	47	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	270	24.526
Clean-up and removal of debris	EA	1	276	25.002

## POWDER ROOM NO. 6

Scale: approx. 1/2" = 1'-0" - Room Area: 29 SF



### SUMMARY OF ESTIMATE

ITEM	MATLS	LABOR
Totals	---	---
Total Cost	---	
Add _____% Markup		
SELLING PRICE		

To add to or deduct from room size, see page 72

For bathroom remodeling costs, see pages 74 and 75

### Specifications

Item	Unit	Quantity	Section II	
			Page No.	Item No.
Prepare plans and obtain permit, permit fee not included	EA	1	96	1.000
EA = Each job	PLUS			
PER M = Per \$1,000 job cost	PER M	---	96	1.001
Install new stack running from basement or crawl space, up and venting through roof, one story	EA	1	124	14.A35
Rough in plumbing for toilet on wood framed floor	EA	1	127	14.C10
	PLUS LF	15	127	14.C11
Rough in plumbing for lavatory on wood framed floor	EA	1	128	14.C25
	PLUS LF	4	128	14.C26
White elongated two piece toilet with seat and cover, 12" R.I., 1.6 gpf	EA	1	146	14.J10
Vanity sink base cabinet 31" high, 21" deep and 36" wide with 2 doors, VS36FD	EA	1	163	14.P06
22" x 72" single bowl cultured marble top, including faucet, drain and all fittings	EA	1	167	14.Q00
	PLUS LF	6	167	14.Q10
15 Amp ground fault outlet	EA	1	183	16.108



## POWDER ROOM NO. 6

### Specifications (Continued)

Item	Unit	Quantity	Section II	
			Page No.	Item No.
15 Amp duplex outlet	EA	1	183	16.100
Single pole switch and fixture outlet	EA	2	184	16.115
24" strip light fixture, 4-60 Watt lamps	EA	1	184	16.134
Exhaust fan and switch, vented to outside, 70 CFM	EA	1	185	16.200
1/2" drywall, taped and finished, on walls	EA	1	188	18.000
	PLUS SF	160	188	18.002
1/2" drywall, taped and finished, on ceiling	EA	1	192	19.000
	PLUS SF	29	192	19.002
2-6 x 6-8 birch flush hollow core door with bathroom style lockset, pre-hung.	EA	1	196	20.803
4" x 6" ceramic tile cove base, tile @ 85 cents each	LF	11	266	23.228
Recessed medicine cabinet, 18" x 27" 5-1/2", with mirrored door	EA	1	256	22.601
Polished chrome bathroom accessories	SET	1	263	22.009
Ceramic tile on 1/2" cement board on powder room floor, tile @ \$2.00 SF	SF	29	266	23.225
Paint walls prime and 2 coats	SF	160	272	24.702
Paint ceiling prime and 2 coats	SF	29	273	24.726
Paint flush door, jambs and casings both sides, prime and 2 coats	EA	1	270	24.526
Clean-up and removal of debris	EA	1	276	25.002

## BATHROOM AND POWDER ROOM EXTRAS AND ALLOWANCES

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ADDITIONAL ROOM AREA	Additional floor, wall and ceiling area to bathroom	EA	---	---	---			.800
	SF = Floor area of additional bathroom space (the costs shown include floor, walls and ceiling)	PLUS SF	---	---	---			.801
PLUMBING ROUGH-IN IN CONCRETE FLOOR	If the plumbing rough-in is in a concrete floor, deduct the costs shown in the specifications for wood floor rough-in and add the costs shown below for concrete floor rough-in							
	Toilet	EA	---	---	---			.805
		PLUS LF	---	---	---			.806
	Each Bidet, Lavatory, Tub or Tub Deck, Shower or Tub and Shower	EA	---	---	---			.807
	LF = Total distance from fixture location to drain line	PLUS LF	---	---	---			.808
<i>To substitute a new item in your estimate for an item listed in the Bathroom and Powder Room specifications, <b>deduct</b> the costs listed in the specifications and <b>add</b> the costs for the substituted items shown below or on the pages of Section II</i>								
6 PANEL DOOR	Prehung pine 6 panel 1-3/8" door, including 2 sides casing and privacy lock							
	2-6 x 6-8	EA	---	---	---			.701
POCKET DOOR	Metal reinforced sliding door pocket, including all trim and hardware, 1-3/8" door, 2-6 x 6-8							
	Birch flush hollow core	EA	---	---	---			.702
	6 panel pine	EA	---	---	---			.703
TRIM WINDOW	Trim existing window, interior only, 2-1/4" casing, apron, stool cap and stops							
	2-0 x 3-2	EA	---	---	---			.704
	3-0 x 5-2	EA	---	---	---			.705

## BATHROOM AND POWDER ROOM EXTRAS AND ALLOWANCES

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
VANITY TOP	Plastic laminated vanity top, including integral 4" backsplash							
	Standard solid color	LF	---	---	---			.710
	Premium patterned color	LF	---	---	---			.711
COUNTER-TOP LAVATORY	Countertop lavatory installed in above plastic laminated vanity top, vitreous china, white							
	Oval, 17" x 14"	EA	---	---	---			.715
	Oval, 22-1/8" x 17-3/8"	EA	---	---	---			.716
	Cast iron lavatory in vanity top, smooth basin, white							
	Oval, 19-1/4" x 16-1/4"	EA	---	---	---			.720
	Rectangular, 28" x 19"	EA	---	---	---			.721
WALL MOUNT LAVATORY	One piece vitreous china ledgeback sink with hanger, 19-1/4" x 17-1/4"							
	White	EA	---	---	---			.725
	Standard color	EA	---	---	---			.726
PEDESTAL LAVATORY	Two piece vitreous china pedestal and lavatory <b>20" x 14" x 33"</b>							
	White	EA	---	---	---			.730
	Standard color	EA	---	---	---			.731
TUB SHOWER DOORS	Tempered glass by-pass tub shower enclosure, 2 panels, 58" high, up to 60" wide							
	Aluminum framed <b>ADD</b>	EA	---	---	---			.735
	Frameless <b>ADD</b>	EA	---	---	---			.736
STALL SHOWER DOORS	Tempered glass by-pass shower enclosure, 2 panels, 70" high, up to 48" wide							
	Aluminum framed <b>ADD</b>	EA	---	---	---			.740
	Frameless <b>ADD</b>	EA	---	---	---			.741
	Tempered glass shower enclosure with one pivoted door panel for 31" wide opening at 70" high							
	Aluminum framed <b>ADD</b>	EA	---	---	---			.742
	Frameless <b>ADD</b>	EA	---	---	---			.743
FLOOR COVERING	Substitute sheet vinyl floor laid in adhesive over 3/8" underlayment in place of ceramic tile floor over 1/2" cement board							
	Standard Grade <b>DEDUCT</b>	SF	---	---	---			.745
	Premium Grade <b>DEDUCT</b>	SF	---	---	---			.746

# **REMODEL EXISTING BATHROOM AND POWDER ROOM**

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
REMODEL EXISTING BATHROOM OR POWDER ROOM	Remodel existing bathroom or powder room, including the following items:							
	• Tear out vanities, countertops wall tile and floor covering (not set in mud)							
	• Disconnect all plumbing fixtures and cap lines							
	• Disconnect and remove all electrical fixtures							
	• Install new bathroom or powder room according to the specifications listed on the preceding pages							
	• All plumbing fixtures to be installed in same locations, no plumbing rough-in is included							
	<b>3 or 4 Fixture Bathroom</b>							
	No. 1	EA	---	---	---			.810
	No. 2	EA	---	---	---			.811
	No. 3	EA	---	---	---			.812
	No. 4	EA	---	---	---			.813
	No. 5	EA	---	---	---			.814
	No. 6	EA	---	---	---			.815
	<b>Bathroom With Stall Shower</b>							
	No. 1	EA	---	---	---			.820
	No. 2	EA	---	---	---			.821
	No. 3	EA	---	---	---			.822
	No. 4	EA	---	---	---			.823
	No. 5	EA	---	---	---			.824
	No. 6	EA	---	---	---			.825
	<b>Bathroom With Compartments</b>							
	No. 1	EA	---	---	---			.830
	No. 2	EA	---	---	---			.831
	No. 3	EA	---	---	---			.832
	No. 4	EA	---	---	---			.833
	<b>Powder Room</b>							
	No. 1	EA	---	---	---			.840
	No. 2	EA	---	---	---			.841
	No. 3	EA	---	---	---			.842
	No. 4	EA	---	---	---			.843
	No. 5	EA	---	---	---			.844
	No. 6	EA	---	---	---			.845
TILE IN MUD	Tear out wall or floor tile set in mud	SF	--	---	---			.850
LEAD PAN	Tear out shower stall lead pan in mud set tile, including supply lines	EA	--	---	---			.851

# **REMODEL EXISTING BATHROOM AND POWDER ROOM**

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
MOVE BATHROOM FIXTURES	New plumbing rough-in in a wood framed floor if bathroom fixtures are installed in a new location							
	Toilet	EA PLUS LF	---	---	---			.752
			---	---	---			.753
	Each bidet, Lavatory, Tub or Tub Deck, Shower or Tub and Shower	EA PLUS LF	---	---	---			.754
			---	---	---			.755
	LF = Total distance from fixture location to drain line							
	New plumbing rough-in in a concrete floor if bathroom fixtures are installed in a new location							
	Toilet	EA PLUS LF	---	---	---			.756
			---	---	---			.757
	Each bidet, Lavatory, Tub or Tub Deck, Shower or Tub and Shower	EA PLUS LF	---	---	---			.758
			---	---	---			.759
	LF = Total distance from fixture location to drain line							
EXTENSIVE DRYWALL OR PLASTER DAMAGE	If there is extensive damage to walls or ceiling resulting from the removal of cabinets and fixtures, patch holes and cracks or install new drywall over existing							
	Patch walls or ceiling	EA PLUS SF	--	---	---			.760
			---	---	---			.761
	Drywall over existing walls	EA PLUS SF	--	---	---			.762
			---	---	---			.763
	Drywall over existing ceiling	EA PLUS SF	--	---	---			.764
			---	---	---			.765

## REPLACE LEAD SHOWER PAN

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
REPLACE SHOWER PAN	Replace existing lead pan in shower stall  • Tear out ceramic tile floor and walls up to three rows from base  • Supply and install new drain assembly and cover  • Replace existing lead pan with vinyl or rubber pan  • Install new ceramic tile floor and up three rows in mud, tile to match existing as closely as possible	EA	---	---	---			.134

## BULKHEAD AND SOFFIT

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BULKHEAD AND SOFFIT, KITCHEN	Build bulkhead on kitchen ceiling							
	<ul style="list-style-type: none"> <li>• 2" x 4" on kitchen ceiling along front of new bulkhead</li> <li>• 1/2" CDX plywood along 2" x 4" at front of bulkhead extending down even with level of new soffit</li> <li>• Build "ladder" of 2" x 4", 24" OC, the length and width of bulkhead and fasten it to bottom of plywood and to the wall at soffit level</li> <li>• Finish fascia and soffit(s) as shown below:</li> </ul>							
	1/2" drywall, taped and finished, ready for painting	LF	---	---	---			.400
	1/4" pre-finished plywood @ .50 SF	LF	---	---	---			.401
	LF = Complete job							
ISLAND OR PENINSULA BULKHEAD AND SOFFIT	<ul style="list-style-type: none"> <li>• 2" x 6" or 2" x 8" blocking screwed to joists above new bulkhead</li> <li>• 2" x 4" screwed to blocking along front and rear of bulkhead</li> <li>• 1/2" plywood along 2" x 4" on front and rear of bulkhead extending down even with level of new soffits</li> <li>• Build "ladder" of 2" x 4", 24" OC, the length and width of bulkhead and fasten it to bottom of plywood and to the wall at soffit level</li> <li>• Finish fascia and soffit(s) as shown below:</li> </ul>							
	1/2" drywall, taped and finished, ready for painting	LF	---	---	---			.402
	1/4" pre-finished plywood @ .50 SF	LF	---	---	---			.403
	LF = Total LF of outside perimeter of bulkhead							

## BULKHEAD AND SOFFIT TO CONCEAL PIPES, ETC.

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BULKHEAD TO CONCEAL PIPES, ETC.	Build bulkhead to conceal pipes, beams or ducts <ul style="list-style-type: none"> <li>• 2" x 4" along ceiling or ceiling joists on each side of pipe, beam or duct</li> <li>• 1/2" CDX plywood along 2" x 4" on both sides, extending down even with level of soffit below pipe, beam or duct</li> <li>• Build "ladder" of 2" x 4", 24" OC, to fit between plywood at soffit level, plumb and level</li> <li>• Finish fascia and soffit(s) as shown below:</li> </ul>							
	1/2" drywall, taped and finished, ready for painting	LF	---	---	---			.410
	1/4" prefinished plywood @ .50 SF	LF	---	---	---			.411
	3/4" solid wood @ \$1.00 SF	LF	---	---	---			.412
LF = Total LF of outside perimeter of bulkhead								



## CERAMIC TILE TUB DECK AND STEPS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
KNEEWALL AND DECK FOR DROP-IN OR UNDER- MOUNT TUB OR WHIRLPOOL	Build 48" x 96" deck 24" high							
	• 2" x 4" kneewall with top and bottom plates							
	• 1/2" CDX plywood sheathing on kneewall							
	• 3/4" CDX plywood deck with cutout for bathtub or whirlpool							
	• 1/2" cement board tile backer over surfaces visible in finished room							
	• Set ceramic tile in thinset mortar over top and visible kneewall, grout and seal with silicone							
	<b>Ceramic Tile @ \$2.00 SF</b>							
	Top and 4 sides	EA	---	---	---			.500
	3 sides	EA	---	---	---			.501
	2 sides	EA	---	---	---			.502
	1 side	EA	---	---	---			.503
	<b>Ceramic Tile @ \$4.00 SF</b>							
	Top and 4 sides	EA	---	---	---			.510
	3 sides	EA	---	---	---			.511
	2 sides	EA	---	---	---			.512
	1 side	EA	---	---	---			.513
	<b>Ceramic Tile @ \$6.00 SF</b>							
	Top and 4 sides	EA	---	---	---			.520
	3 sides	EA	---	---	---			.521
	2 sides	EA	---	---	---			.522
	1 side	EA	---	---	---			.523
	EA = Complete job							
STEPS TO DECK	Build one or two steps to deck, maximum height 12", maximum depth 12", same specifications as above							
	<b>60" Wide Steps</b>							
	Ceramic tile @ \$2.00 SF	EA	---	---	---			.530
	\$4.00 SF	EA	---	---	---			.531
	\$6.00 SF	EA	---	---	---			.532
	<b>108" Wide Steps</b>							
	Ceramic tile @ \$2.00 SF	EA	---	---	---			.535
	\$4.00 SF	EA	---	---	---			.536
	\$6.00 SF	EA	---	---	---			.537
	EA = Complete job, each step							

## MARBLE TILE TUB DECK AND STEPS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
KNEEWALL AND DECK FOR DROP-IN OR UNDER- MOUNT TUB OR WHIRLPOOL	Build 48" x 96" deck 24" high							
	• 2" x 4" kneewall with top and bottom plates							
	• 1/2" CDX plywood sheathing on kneewall							
	• 3/4" CDX plywood deck with cutout for bathtub or whirlpool							
	• 1/2" cement board tile backer over surfaces visible in finished room							
	• Set marble tile in thinset mortar over top and visible kneewall, grout and seal with marble and grout sealer							
	<b>Marble Tile @ \$8.00 SF</b>							
	Top and 4 sides	EA	---	---	---			.540
	3 sides	EA	---	---	---			.541
	2 sides	EA	---	---	---			.542
	1 side	EA	---	---	---			.543
	<b>Marble Tile @ \$12.00 SF</b>							
	Top and 4 sides	EA	---	---	---			.550
	3 sides	EA	---	---	---			.551
	2 sides	EA	---	---	---			.552
	1 side	EA	---	---	---			.553
	<b>Marble Tile @ \$16.00 SF</b>							
	Top and 4 sides	EA	---	---	---			.560
	3 sides	EA	---	---	---			.561
	2 sides	EA	---	---	---			.562
	1 side	EA	---	---	---			.563
	EA = Complete job							
STEPS TO DECK	Build one or two steps to deck, maximum height 12", maximum depth 12", same specifications as above							
	<b>60" Wide Steps</b>							
	Marble tile @ \$8.00 SF	EA	---	---	---			.570
	\$12.00 SF	EA	---	---	---			.571
	\$16.00 SF	EA	---	---	---			.572
	<b>108" Wide Steps</b>							
	Marble tile @ \$8.00 SF	EA	---	---	---			.575
	\$12.00 SF	EA	---	---	---			.576
	\$16.00 SF	EA	---	---	---			.577
	EA = Complete job, each step							

## SPECIFICATIONS

K1MD0220001SR3333 81

### BASEMENT ROOM -- EXTRAS AND ALLOWANCES

[illegible]

## CONVERSION -- ATTACHED GARAGE TO ROOM

SPECIFICATIONS								
PLANS AND PERMIT	Prepare plans and obtain permits as required, permit fee cost <b>not</b> included							
TEAR-OUT	Remove existing overhead garage door and trim							
FLOOR FRAMING	Build up a level floor above existing concrete with 2" x 4", 2" x 6" or 2" x 8" sleepers, 16" OC 3/4" T&G fir plywood subfloor, glued and nailed							
WALL FRAMING	Frame in for three windows in existing garage door opening with 2" x 4" studs and 1/2" CDX plywood sheathing Furr existing house wall with 1" x 3" furring							
SIDING	8" horizontal vinyl siding, insulated, below window opening							
WINDOWS	Three wood double hung, double glazed windows and frames, fully trimmed Trim two existing windows with casings, stools and stool caps							
HEATING	Extend heat from main system with warm air heat ducts or electric baseboard							
ELECTRICAL	Duplex wall outlets to code on existing service							
INSULATION	3-1/2" fiberglass blanket insulation in exterior walls 6" fiberglass blanket insulation in floor and ceiling							
INTERIOR WALLS	1/2" drywall on four walls, taped and finished ready for painting							
CEILING COVERING	1/2" drywall, taped and finished ready for painting							
INTERIOR TRIM	3-1/2" base and shoe moulding on all four walls							
FLOOR COVERING	Carpet and pad, carpet @ \$12/yd							
CLEAN-UP	Remove trash from premises, dumping fee <b>not</b> included							
	<b>No painting</b>							
SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
CONVERT GARAGE TO ROOM	As specified above	EA PLUS	---	---	---			.040
	SF = Square foot floor area of new room	SF	---	---	---			.041
	Add or omit trimming one wood double hung window <b>ADD or DEDUCT</b>	EA	---	---	---			.042
	Install additional vinyl siding on front, including removing existing siding <b>ADD</b>	SF	---	---	---			.043
	SF = Additional siding							
	Underpin existing slab and intermediate points with 24" x 24" concrete footings 48" below grade <b>ADD</b>	EA	---	---	---			.044

## CONVERSION -- OPEN PORCH TO ROOM (PORCH ENCLOSURE)

SPECIFICATIONS								
PLANS AND PERMIT	Prepare plans and obtain permits as required, permit fee cost <b>not</b> included							
TEAR-OUT	Remove existing corner, end and intermediate posts, porch screening and ceiling covering Install temporary support for roof structure							
FLOOR FRAMING	Build up a level floor above existing concrete or wood deck with 2" x 4", 2" x 6" or 2" x 8" sleepers, 16" OC 3/4" T&G fir plywood subfloor, glued and nailed							
WALL FRAMING	2" x 4" studs, 16" OC, and 1/2" CDX plywood sheathing at porch perimeter Furr existing house wall with 1" x 3" furring							
SIDING	8" horizontal vinyl siding, insulated							
WINDOWS	One 2-8 x 4-6 wood double hung, double glazed window for each 100 SF of living area, fully trimmed							
HEATING	Extend heat from main system with warm air heat ducts or electric baseboard							
ELECTRICAL	Duplex wall outlets to code on existing service							
INSULATION	3-1/2" fiberglass blanket insulation in exterior walls 6" fiberglass blanket insulation in floor and ceiling							
INTERIOR WALL COVERING	1/2" drywall on walls, taped and finished ready for painting							
CEILING COVERING	1/2" drywall, taped and finished ready for painting							
INTERIOR TRIM	3-1/2" base and shoe moulding on all four walls							
FLOOR COVERING	Sheet vinyl, standard quality laid in adhesive							
CLEAN-UP	Remove trash from premises, dumping fee <b>not</b> included							
	<b>No painting</b>							
SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
CONVERT OPEN PORCH TO ROOM	As specified above	EA PLUS	---	---	---			.050
	SF = Square foot floor area of new room	SF	---	---	---			.051
EXTRAS AND ALLOWANCES	Add or omit one wood double hung window <b>ADD or DEDUCT</b>	EA	---	---	---			.052
	Underpin existing concrete slab and intermediate points with 24" x 24" concrete footings 48" below grade <b>ADD</b>	EA	---	---	---			.053
	Omit removal of porch flooring <b>DEDUCT</b>	SF	--	---	---			.054
	SF = Flooring							

## FIREWALL, SOUND BARRIER

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
FIREWALL AROUND BOILER AND HOT WATER HEATER	Build wall enclosing 6' x 8' space at end of existing basement <ul style="list-style-type: none"> <li>8" x 8" x 16" block or 2 x 4 stud wall and 5/8" firecode drywall both sides of wall</li> <li>Class B fire door, approx. 2-6 x 6-8, with automatic closer</li> <li>5/8" firecode drywall on ceiling, taped and spackled, fill in around pipes as thoroughly as possible</li> <li>8" x 12" duct from furnace roof 10 feet or less to outside for ventilation</li> <li>Pull chain ceiling light</li> </ul>	EA	---	---	---			.132
SOUND BARRIER	Install sound barrier between basement ceiling and first floor apartment with full thick blanket insulation, resilient channel 24" OC and 1/2" drywall, taped and spackled, ready for painting	SF	---	---	---			.133

## CLOSE-IN

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
CLOSE IN EXTERIOR DOORWAY OR WINDOW	Remove door or window and close in with studs, sheathing, siding, insulation, furring and/or masonry as required — finish inside with drywall and base and shoe if required — tooth in brick to existing when brick is specified							
	Framed wall with siding	EA	---	---	---			.140
	Frame with brick veneer	EA	---	---	---			.141
	Brick and block	EA	---	---	---			.142
CLOSE IN INTERIOR DOORWAY	Remove existing interior doorway and close in wall with studs and drywall and base and shoe both sides of wall	EA	---	---	---			.143
CLOSE IN FIREPLACE	Close in existing fireplace with studs, drywall and base	EA	---	---	---			.144
	Same as above, and remove brick facing	EA	---	---	---			.145
REMOVE FRONT HEARTH	Remove front hearth and patch with hard-wood flooring, sanded and finished	EA	---	---	---			.146
CLOSE IN TRANSOM	Remove existing transom over door and close in with drywall	EA	---	---	---			.147
PLASTER PATCHING	If any of the above close-ins require plaster patching							
	<b>ADD</b>	EA	---	---	---			.148



## BREAK THROUGH WALLS FOR NEW DOORWAYS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
NEW DOOR IN EXTERIOR WALL	Break opening in existing frame wall, install header or lintel as required and install door, including frame, trim and hardware							
	Solid core birch, pre-hung, 3-0 x 6-8	EA	---	---	---			.150
	Colonial six-panel, pre-hung, 3-0 x 6-8	EA	---	---	---			.151
	4-light side or rear door, field hung, 2-8 x 6-8	EA	---	---	---			.152
	Wood glider, builder quality, 6-0 x 6-8	EA	---	---	---			.153
	Aluminum glider, 6-0 x 6-8	EA	---	---	---			.154
	Same as above, remove existing window and wall under, omit header or lintel and install door <b>DEDUCT</b>	EA	---	---	---			.155
	Same as above, in brick veneer wall <b>ADD</b>	EA	--	---	---			.156
	Same as above, in brick and block wall <b>ADD</b>	EA	--	---	---			.157
NEW DOOR IN INTERIOR WALL	Break through existing non-bearing interior wall and hang door in opening, including door, stops, trim, hinges and passage set							
	Birch flush, hollow core, 2-8 x 6-8	EA	---	---	---			.160
	6 panel colonial, 2-8 x 6-8	EA	---	---	---			.161
DOUBLE DOORS	Double doors: Double cost of one door and <b>ADD</b>	EA	---	---	---			.162
	Same as above in load-bearing wall <b>ADD</b>	EA	---	---	---			.163
REMOVE WALL AND MAKE CASED OPENING	Break through existing bearing or non- bearing wall and make new cased opening with jambs and 2 sides of door trim <b>Non-Bearing Wall</b> 3-0 opening	EA	---	---	---			.164
	6-0 opening	EA	---	---	---			.165
	<b>Bearing Wall</b> 3-0 opening	EA	---	---	---			.166
	6-0 opening	EA	---	---	---			.167

## OPEN UP WALLS AND DOOR ADJUSTMENTS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
REMOVE WALL AND MAKE OPENING	Break through existing load-bearing interior wall and make new opening with minimum of 6" wall showing on each side and 10" header showing above, patch walls, ceiling, mouldings and floor to match existing, 10 to 16 LF opening  EA = Each job	EA	---	---	---			.170
	Same as above, with flush ceiling and 6" minimum walls showing each side <b>ADD</b>	EA	---	---	---			.171
DOOR ADJUSTMENT	Same as above, with flush ceiling and flush walls <b>ADD</b>	EA	---	---	---			.172
	Cut off bottom of solid wood door for carpeting clearance Interior	EA	--	---	---			.180
	Exterior	EA	--	---	---			.181
	Cut off bottom rail of hollow core door and raise bottom rail inside the veneer	EA	--	---	---			.182
	Re-set screws in hinges  EA = Up to 3 hinges on one door	EA	--	---	---			.183
	Sand or plane door to fit existing opening	EA	--	---	---			.184
	Add hinge in middle of door to correct warp	EA	---	---	---			.185
	Alter swing of door, re-using same hardware	EA	--	---	---			.186
	Remove existing lockset and replace with new lockset without boring new holes Passage or privacy @ \$6	EA	---	---	---			.187
	Open wall, undercut, reset, adjust and lubricate pocket door, close wall with drywall and install new one-piece base and casing	EA	---	---	---			.175
ADJUST POCKET DOOR	For plastering wall above instead of dry-wall <b>ADD</b>	EA	---	---	---			.176
	Substitute 1" x 4" base, OG and shoe in above close-in <b>ADD</b>	EA	---	---	---			.177

## NEW WINDOWS IN EXISTING WALLS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
REPLACE EXISTING DOOR WITH NEW WINDOW	<ul style="list-style-type: none"> <li>Remove existing door and frame from frame wall</li> <li>Install new builder quality window and frame, not more than width of old door</li> <li>Close in below new window with studs, sheathing and beveled wood or aluminum siding</li> <li>1/2" drywall, plaster or plywood paneling on inside of wall</li> <li>Install base and shoe on inside of wall to match existing as closely as possible</li> </ul>							
	Wood double hung, 3-0 x 4-6	EA	---	---	---			.200
	Wood casement, 2-4 x 5-6	EA	---	---	---			.201
	Wood slider, 3-0 x 3-6	EA	---	---	---			.202
	Aluminum slider, 3-0 x 4-0	EA	---	---	---			.203
	Same as above with different exterior walls							
	Brick veneer <b>ADD</b>	EA	--	---	---			.204
	Brick & block <b>ADD</b>	EA	--	---	---			.205
	Break opening in existing exterior frame wall, install header, patch opening including siding and interior wall covering and install new window							
	Wood double hung, 3-0 x 4-6	EA	---	---	---			.210
NEW WINDOW IN EXISTING WALL	Wood casement, 2-4 x 5-6	EA	---	---	---			.211
	Wood slider, 3-0 x 3-6	EA	---	---	---			.212
	Aluminum slider, 3-0 x 4-0	EA	---	---	---			.213
	Same as above with different exterior walls							
	Brick veneer <b>ADD</b>	SF	--	---	---			.214
	Brick & block <b>ADD</b>	SF	--	---	---			.215

## WINDOW ALTERATIONS AND ADJUSTMENTS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
RE-SET WINDOW	Remove existing wood window, re-set and install new interior trim	EA	---	---	---			.220
REPLACE GLASS	Remove old broken glass and putty and re-glaze wood window pane							
	Up to 8" x 12"	EA	---	---	---			.221
	Up to 36" x 24"	EA	---	---	---			.222
	Remove old broken glass and putty from metal window and re-glaze							
	With standard glass	EA	---	---	---			.223
STUCK WINDOW	With plate or wired	EA	---	---	---			.224
	Replace broken storm window pane	EA	---	---	---			.225
	Free stuck window to operate freely and move stops as necessary	EA	--	---	---			.230
	Install sash fastener on window	EA	---	---	---			.231
	Keylock type fastener on existing sash	EA	---	---	---			.232
	Replace casement window crank	EA	---	---	---			.233
	Replace rotted exterior window sill	EA	---	---	---			.234
	Replace existing sash cords with sash chains	EA	---	---	---			.235
	EA = Each sash cord							
	Replace window stops and parting beads on existing window	EA	---	---	---			.236
SASH REPAIRS	EA = Each window							

## VENTILATING SKYLIGHT IN EXISTING ROOF

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
VENTILATING SKYLIGHT	<ul style="list-style-type: none"> <li>• Open existing asphalt, fiberglass or wood shingled roof</li> <li>• Install headers on existing rafters</li> <li>• Aluminum flashing</li> <li>• Patch roofing as required</li> <li>• Top hung ventilating skylight</li> <li>• Aluminum clad wood frame</li> <li>• Insulated glass</li> <li>• Insect screen</li> <li>• Hardware</li> <li>• Soffit and sill drywall taped and finished, <b>no</b> painting</li> </ul>							
	<i>Unit Dimension</i>							
	21" x 27"	EA	---	---	---			.240
	21" x 38"	EA	---	---	---			.241
	21" x 46"	EA	---	---	---			.242
	21" x 55"	EA	---	---	---			.243
	30" x 38"	EA	---	---	---			.244
	30" x 46"	EA	---	---	---			.245
	30" x 55"	EA	---	---	---			.246
	44" x 27"	EA	---	---	---			.247
	44" x 46"	EA	---	---	---			.248
ACCESSOR- IES	Telescopic manual rod to control venting of out-of-reach ventilating skylight	EA	---	---	---			.250
	Electric window motor control	EA	---	---	---			.251
LIGHT SHAFT	<i>For light shaft, see next page</i>							
INSTALL SKYLIGHT IN ROOF WITH OTHER ROOF COVERING	Built-up <b>ADD</b>	EA	---	---	---			.260
	Slate <b>ADD</b>	EA	---	---	---			.261
	Clay tile <b>ADD</b>	EA	---	---	---			.262
	Concrete roofing tiles <b>ADD</b>	EA	---	---	---			.263

## FIXED SKYLIGHT IN EXISTING ROOF

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
FIXED SKYLIGHT	<ul style="list-style-type: none"> <li>• Open existing asphalt, fiberglass or wood shingled roof</li> <li>• Install headers on existing rafters</li> <li>• Aluminum clad wood frame skylight</li> <li>• Aluminum flashing</li> <li>• Patch roofing as required</li> <li>• Insulated glass</li> <li>• Soffit and sill drywall taped and finished, <b>no</b> painting</li> </ul>							
	<b>Unit Dimension</b>							
	21" x 27"	EA	---	---	---			.270
	21" x 38"	EA	---	---	---			.271
	21" x 46"	EA	---	---	---			.272
	21" x 55"	EA	---	---	---			.273
	21" x 70"	EA	---	---	---			.274
	30" x 38"	EA	---	---	---			.275
	30" x 46"	EA	---	---	---			.276
	30" x 55"	EA	---	---	---			.277
	44" x 27"	EA	---	---	---			.278
	44" x 46"	EA	---	---	---			.279
LIGHT SHAFT	Build light shaft from sloped rafters to flat ceiling below <ul style="list-style-type: none"> <li>• Install headers on existing ceiling joists</li> <li>• Frame out light shaft from existing rafter headers to new joist headers</li> <li>• Insulate light shaft</li> <li>• Finish interior of light shaft with drywall, taped and finished, <b>no</b> painting</li> </ul>							
	To fixed and ventilating skylight costs <b>add</b> as shown below:							
	<b>Distance from ceiling to closest point of roof above</b>							
	Up to 2 ft. <b>ADD</b>	EA	---	---	---			.280
	2 to 4 ft. <b>ADD</b>	EA	---	---	---			.281
	4 to 6 ft. <b>ADD</b>	EA	---	---	---			.282
	6 to 8 ft. <b>ADD</b>	EA	---	---	---			.283
	8 to 10 ft. <b>ADD</b>	EA	---	---	---			.284

## FRAMING ALTERATIONS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
REPLACE COLUMN	Replace existing wood or masonry column with new 3" hollow steel column with base and cap, up to 8'-0" long — includes tear-out of old column and shoring	EA	---	---	---			.300
REPLACE WOOD BEAM	Replace existing wood beam with new 8" #13 steel beam — includes tear-out of old beam	LF	---	---	---			.301
REPLACE SILL PLATE	Remove defective sill plate and replace with new 2" x 6" or 4" x 6" sill — includes jacking up wall, but <b>no</b> wall patching above							
	In basement with good headroom and easy access	LF	---	---	---			.302
	In crawl space with at least 18" headroom and easy access	LF	---	---	---			.303
DOUBLE UP JOISTS (SISTERING)	Double up existing joists with new joists spiked or bolted to existing joists, easy access							
	2" x 6"	LF	---	---	---			.304
	2" x 8"	LF	---	---	---			.305
	2" x 10"	LF	---	---	---			.306
DOUBLE UP RAFTERS (SISTERING)	Double up existing rafters with new 2 x 6 rafters spiked or bolted to existing rafters							
	Ground floor rafters	LF	---	---	---			.310
	Second floor rafters	LF	---	---	---			.311
	Third floor rafters	LF	---	---	---			.312
DOUBLE UP RIDGEBOARD	Double up ridgeboard with new ridgeboard spiked or bolted to existing ridgeboard							
	2" x 10"	LF	---	---	---			.313
	2" x 12"	LF	---	---	---			.314
STRUCTURAL RIDGE BEAM	Add to existing ridgeboard, spiked or bolted							
	(2) 2" x 10"	LF	---	---	---			.320
	(2) 2" x 12"	LF	---	---	---			.321
	Structural ridge beam installed below existing ridgeboard with 2" x 4" braces from all rafters to ridge beam							
	(2) 2" x 10"	LF	---	---	---			.322
	(3) 2" x 10"	LF	---	---	---			.323
	(2) 2" x 12"	LF	---	---	---			.324
	(3) 2" x 12"	LF	---	---	---			.325





# Kitchen & Bath Cost Estimator

## Section II

# 1. PLANS AND PERMITS

1

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ALL REMODELING AND RENOVATION WORK	In addition to building permit fee. Cost and price are based on total amount of job	EA	--	--	200.00			.000
	Foundation plans, floor plans, elevations, sections, as required	PLUS PER \$1,000	--	--	10.00			.001
	Includes on-site survey and measurements by designer, but does <b>not</b> include conferences with or approval of plans by owner							
	EA = total job							
	PER \$1,000 = Per \$1,000 of total job cost (contractor's cost) or job price (price to customer)							
	Same as above and including conferences with and approval of plans by owner	EA	--	--	600.00			.002
		PLUS PER \$1,000	--	--	55.00			.003
	Same as above plus selection of prime contractor <b>ADD</b>	PER \$1,000	--	--	6.00			.004
	Same as above plus architectural supervision to completion <b>ADD</b>	PER \$1,000	--	--	25.00			.005
	Full fee for all of above services	EA	--	--	600.00			.006
BUILDING PERMIT (AVERAGE AMOUNT FOR U.S.)		PLUS PER \$1,000	--	--	96.00			.007
	Building permit fee, based on total amount of job	EA	--	--	50.00			.008
	PER \$1,000 = Per \$1,000 of total job cost (contractor's cost) or job price (price to customer)	PLUS PER \$1,000	--	--	10.00			.009

# 1. PLANS AND PERMITS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
NOTE	<p>Architectural supervision includes inspection of work at least every other day while job is progressing, approval of payments to contractor and on-the-job conferences with contractor and customer when required.</p> <p>No direct supervision of workers or preparation of material lists is included.</p> <p>A recommended architectural fee for full service is 13% of total job price (the amount that the customer pays for the work).</p>							

## 2. MASONRY WALL TEAR-OUT

2	SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
				MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BLOCK WALL	Remove block wall by hand, <b>no</b> steel reinforcement								
	4"	SF	--	---	---				.020
	8"	SF	--	---	---				.021
	12"	SF	--	---	---				.022
BRICK WALL	Remove brick wall by hand								
	4" veneer	SF	--	---	---				.023
	8" solid	SF	--	---	---				.024
	12" solid	SF	--	---	---				.025
	Remove brick wall with pneumatic tool or large electric hammer								
	4" veneer	SF	--	---	---				.026
	8" solid	SF	--	---	---				.027
	12" solid	SF	--	---	---				.028
BRICK AND BLOCK WALL	Remove brick and block wall with pneumatic tool								
	8"	SF	--	---	---				.029
	12"	SF	--	---	---				.030
REMOVE MASONRY WALL AND INSTALL STEEL OVER	Remove entire brick or brick and block wall (one story) and install steel angles over opening								
	2 steel angles	LF	---	---	---				.032
	3 steel angles	LF	---	---	---				.033
	Same as above and install steel beam or flitch plate support	LF	---	---	---				.034
	If steel columns are required for steel beam or flitch plate support								
	<b>ADD</b>	EA	---	---	---				.035
	EA = Each column								

## 2

2

## 2. EXTERIOR TEAR-OUT

2	SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
				MATLS	LABOR	TOTAL	MARKUP %	PRICE	
JOISTS	Remove wood floor joists								
	2 x 6	SF	--	---	---				.143
	2 x 8	SF	--	---	---				.144
	2 x 10	SF	--	---	---				.145
SUBFLOOR	2 x 12	SF	--	---	---				.146
	Remove wood subfloor								
	1 x 6 or 1 x 8	SF	--	---	---				.147
	Remove plywood subfloor, nailed only	SF	--	---	---				.148
ROOF SHEATHING	Remove plywood subfloor, glued and nailed	SF	--	---	---				.149
	Remove sheathing								
	1" x 8"	SF	--	---	---				.150
	1" x 12"	SF	--	---	---				.151
RAFTERS AND CEILING JOISTS	1/2" plywood	SF	--	---	---				.152
	Remove rafters	SF	--	---	---				.153
	Remove ceiling joists	SF	--	---	---				.154
TRUSSES	Remove trusses	EA	--	---	---				.155
PORCH FLOORING	Remove tongue and groove porch flooring	SF	--	---	---				.206
PORCH CEILING	Remove wood tongue and groove porch ceiling	SF	--	---	---				.233
PORCH SCREENING	Remove 1/4" to 1/2" plywood porch ceiling with or without battens	SF	--	---	---				.234
	Remove porch screening and intermediate posts, etc. Install temporary supports for roof	EA	--	---	---				.205
	EA = Each job								
PORCH RAILING	Remove wood railing and spindles	LF	--	---	---				.235
	Remove metal/wrought iron railing and spindles	LF	--	---	---				.236

## 2. DOOR AND WINDOW REMOVAL

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
EXTERIOR DOOR	Remove door, frame and trim from exist- ing exterior wall, 3-0 x 6-8 or 3-0 x 7-0	EA	--	---	---			.214
	Remove wood or aluminum sliding glass door, frame and trim	EA	--	---	---			.215
	Remove overhead garage door							
	9 x 7	EA	--	---	---			.216
INTERIOR DOOR	16 x 7	EA	--	---	---			.217
	Remove interior door, frame and trim from interior wall							
	Single door	EA	--	---	---			.218
	Double doors	EA	--	---	---			.219
WINDOW	Remove window from wall, including trim							
	<i>In frame wall</i>							
	Wood, to 15 SF	EA	--	---	---			.220
	Over 15 SF	SF	--	---	---			.221
	Aluminum, to 15 SF	EA	--	---	---			.222
	Over 15 SF	SF	--	---	---			.223
	Steel casement, to 15 SF	EA	--	---	---			.224
	Over 15 SF	SF	--	---	---			.225
	<i>In masonry wall</i>							
	Wood, to 15 SF	EA	--	---	---			.226
	Over 15 SF	SF	--	---	---			.227
	Aluminum, to 15 SF	EA	--	---	---			.228
	Over 15 SF	SF	--	---	---			.229
	Steel casement, to 15 SF	EA	--	---	---			.230
	Over 15 SF	SF	--	---	---			.231
	If any of the above windows have been caulked with silicon <b>ADD</b>	EA	--	---	---			.232

## 2. FLOORING TEAR-OUT

2	SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
				MATLS	LABOR	TOTAL	MARKUP %	PRICE	
HARDWOOD FLOOR	Remove nailed hardwood flooring, 2-1/4" x 25/32"	SF	--	---	---				.300
	Remove hardwood flooring in mastic	SF	--	---	---				.301
	Remove wood flooring and sleepers from concrete slab	SF	--	---	---				.302
BRICK FLOOR	Remove brick flooring								
	From wood base	SF	--	---	---				.303
	From concrete base	SF	--	---	---				.304
CERAMIC TILE FLOOR	Remove ceramic tile								
	Thin set	SF	--	---	---				.305
	Mud set	SF	--	---	---				.306
SLATE OR FLAGSTONE FLOOR	Remove slate or flagstone floor								
	Thin set	SF	--	---	---				.348
	Mud set	SF	--	---	---				.349
RESILIENT FLOORING	Remove resilient tile or sheet goods	SF	--	---	---				.307
CARPET	Remove carpet								
	Wall to wall with tack strip, padding included, or glued down	SF	--	---	---				.308
	Stair carpet with tack strip	Per Riser	--	---	---				.309
UNDERLAY- MENT	Remove underlayment, nailed or stapled	SF	--	---	---				.310
	Nailed or stapled and glued	SF	--	---	---				.311



## 2. INTERIOR TEAR-OUT

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
CEILING COVERING	Remove ceiling covering from ceiling joists							
	Plaster & gypsum lath	SF	--	---	---			.314
	Plaster & wood lath	SF	--	---	---			.315
	Plaster & metal lath	SF	--	---	---			.316
	Gypsum drywall	SF	--	---	---			.317
	Remove wood tongue and groove ceiling	SF	--	---	---			.318
CEILING TILE	12" x 12" composition tile							
	Glued	SF	--	---	---			.319
	Stapled	SF	--	---	---			.320
	24" x 48" tile in metal grid system, including grids	SF	--	---	---			.321
INSULATION	Remove insulation from open wall or ceiling							
	Loose	SF	--	---	---			.322
	Batt	SF	--	---	---			.323
MOULDING	Remove door or window casing							
	1-piece	LF	--	---	---			.509
	2-piece	LF	--	---	---			.510
	Remove base, chair rail or ceiling mould							
	1-piece	LF	--	---	---			.511
	2-piece	LF	--	---	---			.512
	3-piece	LF	--	---	---			.513
	Remove base, chair rail or ceiling mould, clean and store for re-use							
	1-piece	LF	--	---	---			.514
	2-piece	LF	--	---	---			.515
	3-piece	LF	--	---	---			.516
KITCHEN CABINETS	Remove wood or steel kitchen cabinets — base, wall or island	LF	--	---	---			.505
COUNTER- TOP	Remove countertop from base cabinet (not including plumbing disconnect)	LF	--	---	---			.506

## 2. INTERIOR WALL TEAR-OUT

2	SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
				MATLS	LABOR	TOTAL	MARKUP %	PRICE	
COMPLETE INTERIOR WALL	Remove non-bearing wall and coverings, including studs and wall covering both sides  <b>Wall Covering</b> Gypsum drywall Plaster & gypsum lath Plaster & wood lath		LF	---	---	---			
	Remove bearing wall and coverings, in- cluding studs and wall covering both sides, install wood header or steel angle support as required  <b>Wall Covering</b> Gypsum drywall Plaster & gypsum lath Plaster & wood lath		LF	---	---	---			
	Same as above, with steel beam or flitch plate support  <b>Wall Covering</b> Gypsum drywall Plaster & gypsum lath Plaster & wood lath		LF	---	---	---			
HEADER OR STEEL ANGLE	Same as above, install header or steel angle flush with ceiling  <b>Wall Covering</b> Gypsum drywall Plaster & gypsum lath Plaster & wood lath		LF	---	---	---			
	Same as above, with steel beam or flitch plate flush with ceiling  <b>Wall Covering</b> Gypsum drywall Plaster & gypsum lath Plaster & wood lath		LF	---	---	---			

## 2. PLUMBING TEAR-OUT

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
KITCHEN PLUMBING	Disconnect, remove and cap							
	Kitchen sink	EA	--	---	---			.400
	Dishwasher	EA	--	---	---			.401
	Disposal	EA	--	---	---			.402
	Bar sink	EA	--	---	---			.403
	Laundry sink	EA	--	---	---			.404
BATHROOM PLUMBING	Disconnect, remove and cap							
	Water closet	EA	--	---	---			.407
	Bidet	EA	--	---	---			.408
	Steel tub	EA	--	---	---			.409
	Fiberglass tub	EA	--	---	---			.410
	Fiberglass shower/tub	EA	--	---	---			.411
	Whirlpool	EA	--	---	---			.412
	Wall-hung or pedestal lavatory	EA	--	---	---			.413
	19" vanity and top	EA	--	---	---			.414
	60" vanity and top	EA	--	---	---			.415
WATER HEATER	Disconnect, remove and cap hot water heater							
	30 gallon	EA	--	---	---			.417
	50 gallon	EA	--	---	---			.418
	82 gallon	EA	--	---	---			.419
SHOWER STALL LEAD PAN	Remove shower stall lead pan in mud set tile	EA	--	---	---			.420

2

## 2. ELECTRICAL TEAR-OUT

2	SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
				MATLS	LABOR	TOTAL	MARKUP %	PRICE	
LIGHT FIXTURES	Remove light fixtures:								
	Small ceiling fixture	EA	--	---	---				.421
	Large ceiling fixture	EA	--	---	---				.422
	Large chandelier	EA	--	---	---				.423
	Recessed fixture	EA	--	---	---				.424
	48" fluorescent fixture	EA	--	---	---				.425
SWITCHES, OUTLETS	Remove switches and duplex outlets	EA	--	---	---				.426
	Remove 220 volt outlet	EA	--	---	---				.427
EXHAUST FANS	Remove attic fan	EA	--	---	---				.428
	Remove whole house ceiling exhaust fan	EA	--	---	---				.436
	Remove kitchen or bathroom exhaust fan	EA	--	---	---				.429
SERVICE	Remove 60 amp service	EA	--	---	---				.431
	Remove 100 amp service	EA	--	---	---				.432
	Remove 150 amp service	EA	--	---	---				.433
WIRING	Remove BX cable	LF	--	---	---				.434
	Remove Romex wiring	LF	--	---	---				.435
SMOKE ALARM	Remove hard wired smoke alarm	EA	--	---	---				.430
BASEBOARD HEATING	Remove baseboard heating system	LF	--	---	---				.437

### 3. EXCAVATION AND GRADING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
EXCAVATION	Hand-digging and placing dirt in wheel-barrow or on ground next to excavation. Excavation not over 6 feet deep. Excess dirt wheeled 50 feet or less.							
	Dirt, gravel or topsoil	CF	--	---	---			.000
	Hard clay or loose rock	CF	--	---	---			.001
	CF = Cubic feet							
FROZEN SOIL	Excavate frozen soil with pick and shovel	CF	--	---	---			.002
DIFFICULT EXCAVATION	Excavate by hand around pipes, services and other obstructions	CF	--	---	---			.003
BACKFILL BY HAND	Backfill by hand from piles next to excavation	CF	--	---	---			.020
COMPACT	Compact backfilled dirt							
	With hand tamper	CF	--	---	---			.021
	With pneumatic tamper	CF	--	---	---			.022
AREAWAY	Excavate for and install corrugated metal retaining wall around basement window, with gravel or loose brick laid over 6" sand bed, galvanized corrugated wall 24" x 37"	EA	---	---	---			.050

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#### 4. CONCRETE

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WALL FOOTINGS	<ul style="list-style-type: none"> <li>Dig out by hand, width of footing to 36" below grade</li> <li>Pour concrete</li> <li>Backfill after wall built on footing</li> </ul>							
	<b>Size of footing</b> 8" x 16"	LF	---	---	---			.212
	12" x 12"	LF	---	---	---			.213
	10" x 20"	LF	---	---	---			.214
	12" x 24"	LF	---	---	---			.215
	12" x 36"	LF	---	---	---			.216
STEEL BARS	Continuous 1/2" steel bar reinforcement in footing							
	2 bars	LF	---	---	---			.222
	3 bars	LF	---	---	---			.223
	Drill 1/2" bar 6" into existing foundation							
	Block foundation wall	EA	---	---	---			.224
	Brick foundation wall	EA	---	---	---			.225
MONOLITHIC FOOTING AND SLAB (SINGLE POUR)	Concrete foundation wall	EA	---	---	---			.226
	<ul style="list-style-type: none"> <li>Dig, form, place reinforcement and 4" gravel fill</li> <li>6 x 6 #10 woven wire mesh</li> <li>Vapor barrier</li> <li>Pour from concrete truck and finish concrete</li> <li>Bottom of slab footing 8", top of footing below slab 16" wide</li> <li>Slab thickness, 4"</li> <li>Footing below frost 3 or 4 sides</li> <li>1/2" steel bars drilled into existing building</li> <li>Two 1/2" continuous steel bars in footing</li> </ul>							
	<b>Top slab</b>	SF PLUS	---	---	---			.600
	<b>Footing below grade</b> 12"	LF	---	---	---			.601
	24"	LF	---	---	---			.602
	36"	LF	---	---	---			.603
	48"	LF	---	---	---			.604
	LF = Outside perimeter measurement of footing							

## 4

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## 5. BLOCK WALL

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
5	BLOCK WALL							
	<ul style="list-style-type: none"> <li>One story above grade</li> <li>On existing footings</li> <li>Tooled joints and sides</li> <li>Reinforcing every second course</li> <li>Steel angles as required</li> <li>Top course 4" solid cap block</li> </ul>							
	4 x 8 x 16	SF	---	---	---			.002
	8 x 8 x 16	SF	---	---	---			.003
	12 x 8 x 16	SF	---	---	---			.004
	SF = One face of wall							
	GLASS BLOCK							
	<ul style="list-style-type: none"> <li>4" thick glass block on existing support</li> <li>Tooled joints two sides</li> <li>Clean both sides after installation</li> </ul>							
	6 x 6	SF	---	---	---			.005
	8 x 8	SF	---	---	---			.006
	12 x 12	SF	---	---	---			.007



## 5. BRICK AND BLOCK WALL

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
VENEER BRICK WALL, 4"	<ul style="list-style-type: none"> <li>• Brick veneer wall on existing footings</li> <li>• Over existing frame wall</li> <li>• Steel angles as required</li> <li>• Wall ties as required</li> <li>• Tooled joints one side</li> <li>• Clean one side after installation</li> </ul>	SF	---	---	---			.008
SOLID BRICK WALL, 8"	<ul style="list-style-type: none"> <li>• On existing footings</li> <li>• Steel angles as required</li> <li>• Tooled joints one side</li> <li>• Clean two sides after installation</li> </ul>	SF	---	---	---			.009
BRICK AND BLOCK WALL	<ul style="list-style-type: none"> <li>• On existing footings</li> <li>• Steel angles as required</li> <li>• Tooled joints one side</li> <li>• Clean brick after installation</li> </ul>							
	Brick and 8" block	SF	---	---	---			.010
REPOINT BRICK WALL	Cut joints in existing brick wall and repoint							
	Soft mortar	SF	---	---	---			.012
	Hard mortar	SF	---	---	---			.013
PATCH MASONRY	Remove defective materials and patch existing wall, toothing in to existing wall							
	Brick	SF	---	---	---			.014
	Block	SF	---	---	---			.015

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## 6. FLOOR FRAMING

	SPECIFICATIONS	UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
6	SLEEPERS	Sleepers on existing wood, concrete or masonry deck						
		<ul style="list-style-type: none"> <li>Pressure-treated SPF</li> <li>Solid bridging</li> <li>Vapor barrier</li> <li>Sleeper joists 16" OC</li> </ul>						
		2" x 3"	SF	---	---			.103
		2" x 4"	SF	---	---			.104
		2" x 6"	SF	---	---			.105
	MUDSILL	<ul style="list-style-type: none"> <li>Pressure-treated SPF</li> <li>Anchor bolts, 48" OC</li> </ul>						
		2" x 4"	LF	---	---			.123
		2" x 6"	LF	---	---			.124
	FIRST FLOOR JOISTS	<ul style="list-style-type: none"> <li>Bridging</li> <li>Joist hangers as required</li> <li>Lag bolts</li> <li>Joists 16" OC</li> </ul>						
		2" x 6"	SF	---	---			.107
		2" x 8"	SF	---	---			.108
		2" x 10"	SF	---	---			.109
		2" x 12"	SF	---	---			.110
	DOUBLE UP JOISTS (SISTERING)	Double up existing floor joists with new joists spiked or bolted to existing joists						
		Easy access 2" x 6"	LF	---	---			.130
		2" x 8"	LF	---	---			.131
		2" x 10"	LF	---	---			.132
		LF = New joist						
	SUBFLOOR	Plywood, glued and nailed to joists						
		1/2"	SF	---	---			.116
		5/8"	SF	---	---			.117
		3/4"	SF	---	---			.118
		T&G 5/8"	SF	---	---			.119
		T&G 3/4"	SF	---	---			.120

## 7. WALL FRAMING, FURRING AND SHEATHING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WOOD STUDS	Bearing wall, exterior or interior • Sole plate • Two 2" x 4" or 2" x 6" cap • Average number of headers for doors and windows • 16" OC 2" x 4"	SF	---	---	---			.000
	2" x 6"	SF	---	---	---			.001
	SF = Total wall area							
	Interior non-bearing wall • Sole plate • One 2" x 4" or 2" x 6" cap • Average amount of framing for doors, closets and corners • 16" OC 2" x 4"	SF	---	---	---			.003
FURRING	2" x 6"	SF	---	---	---			.004
	Over framing, 16" OC 1" x 2"	SF	---	---	---			.014
	1" x 3"	SF	---	---	---			.015
	Over straight and plumb masonry walls, 16" OC 1" x 2"	SF	---	---	---			.016
	1" x 3"	SF	---	---	---			.017
	Over crooked masonry walls, including shims, 16" OC 1" x 2"	SF	---	---	---			.018
	1" x 3"	SF	---	---	---			.019
SHEATHING	Plywood CDX 3/8"	SF	---	---	---			.100
	1/2"	SF	---	---	---			.101
	Foil-faced foam sheathing with bracing at each corner 1/2"	SF	---	---	---			.104
	5/8"	SF	---	---	---			.105
	3/4"	SF	---	---	---			.106

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## 8. ROOF FRAMING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
8	FLAT ROOF OR SHED ROOF	<i>To obtain square footage of new roof rafters and sheathing, measure the actual length of rafters from ridgeboard to eave and multiply by the opposite dimension (width of the roof). Be sure to include overhangs and any portion of the new roof that will overlay the existing roof.</i>						
		<ul style="list-style-type: none"> <li>2" x 6" ceiling joists, 16" OC</li> <li>Rafters 16" OC</li> </ul>						
		Rafters 2" x 6"	SF	---	---			.000
		2" x 8"	SF	---	---			.001
		2" x 10"	SF	---	---			.002
		2" x 12"	SF	---	---			.003
	GABLE ROOF	<ul style="list-style-type: none"> <li>Ridge board</li> <li>2" x 6" ceiling joists 16" OC</li> <li>Rafters 16" OC</li> </ul>						
		Rafters 2" x 6"	SF	---	---			.007
		2" x 8"	SF	---	---			.008
		2" x 10"	SF	---	---			.009
	OMIT CEILING JOISTS	Omit ceiling joists on flat, shed or gable roofs						
		<b>DEDUCT</b> SF = Area covered by ceiling joists, <b>not</b> roof area	SF	---	---			.011
	TRUSS ROOF	Gable roof trusses shop built by others and delivered to job, placed by crane or by hand, 2" x 4" top and bottom chords						
		16" OC	SF	---	---			.023
		24" OC	SF	---	---			.024
	SHEATHING	CDX plywood						
		1/2"	SF	---	---			.101
		5/8"	SF	---	---			.102
		3/4"	SF	---	---			.103

## 9. ROOFING AND FLASHING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ASPHALT OR FIBERGLASS SHINGLES, 250 LB. (25 YR)	<i>To obtain square footage of roofing, measure the actual length of rafters from ridgeboard to eave and multiply by the opposite dimension (width of the roof). Be sure to include overhangs and any portion of the new roof that will overlay the existing roof.</i>							
	On plain shed or gable wood roof deck, 3 tab square butt self sealing shingles over 15 lb. felt paper, roof one story above grade							
	<b>Slope</b>							
	4 to 6 in 12	SF	---	---	---			.010
	7 to 12 in 12	SF	---	---	---			.011
SMALL JOB	Small roofing job							
	Less than 300 SF <b>ADD</b>	EA	--	---	---			.002
	300 to 600 SF <b>ADD</b>	EA	--	---	---			.003
DIFFICULT ROOF	Difficult roof covering, cut up with valleys and dormers							
	Some difficulty <b>ADD</b>	SF	--	---	---			.005
	Very difficult <b>ADD</b>	SF	--	---	---			.007
FLASHING	Flash gable roof to wall with aluminum stepflashing							
	In brick open joints	LF	---	---	---			.702
	On wood sheathing	LF	---	---	---			.704
	Flash top of flat or shed roof to wall in brick open joints or on wood sheathing, aluminum	LF	---	---	---			.706
	Valley flashing, 18" wide, aluminum	LF	---	---	---			.708

## 10. EXTERIOR TRIM

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
FASCIA OR FRIEZE	#2 pine, spruce, hemlock, fir							
	1 x 6	LF	---	---	---			.000
	1 x 8	LF	---	---	---			.001
	1 x 10	LF	---	---	---			.002
	1 x 12	LF	---	---	---			.003
SOFFIT	#2 pine, spruce, hemlock, fir							
	6"	LF	---	---	---			.006
	8"	LF	---	---	---			.007
	10"	LF	---	---	---			.008
	12"	LF	---	---	---			.009
	3/8" fir plywood, AC exterior grade							
	12"	LF	---	---	---			.010
	16"	LF	---	---	---			.011
	18"	LF	---	---	---			.012
	24"	LF	---	---	---			.013
RAKE	#2 spruce, pine or fir rake 1 x 6 and rake mould (shingle mould)	LF	---	---	---			.018

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## 11

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BEVELED CEDAR SIDING	Cedar siding, including #15 felt paper, in- side and outside corners, one story house							
	1/2" x 4"	SF	---	---	---			.003
	1/2" x 6"	SF	---	---	---			.004
	1/2" x 8"	SF	---	---	---			.005
VINYL SIDING	Solid horizontal PVC vinyl siding, #15 felt paper and all accessories, but <b>not</b> includ- ing soffit, fascia or window and door trim							
	8" smooth	SF	---	---	---			.405
	8" double 4	SF	---	---	---			.406
	10" smooth	SF	---	---	---			.407
	10" double 5	SF	---	---	---			.408
CEDAR SHINGLES	18" Perfections over #15 felt or rosin coat- ed paper, woven outside and inside cor- ners							
	5-1/2" exposure	SF	---	---	---			.104
	7-1/2" exposure	SF	---	---	---			.105
	8-1/2" exposure	SF	---	---	---			.106

## 12. EXTERIOR DOORS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ENTRANCE DOORS, WOOD PRE-HUNG	The door installations shown on these pages are in already roughed out openings.							
	<ul style="list-style-type: none"><li>1-3/4" thick</li><li>Exterior brick moulding and wood frame</li><li>1-1/2 pair 4" x 4" butts</li><li>Entrance lock @ \$20</li><li>Deadbolt lock @ \$20</li><li>Oak or aluminum sill and weather-stripping</li><li>Interior casings</li></ul>							
	Flush birch, particle core 2-8 x 6-8	EA	---	---	---			.200
	3-0 x 6-8	EA	---	---	---			.201
	Fir, 3-panel, 4-lights 2-8 x 6-8	EA	---	---	---			.225
	3-0 x 6-8	EA	---	---	---			.226
EXTERIOR DOORS, METAL PRE-HUNG	<ul style="list-style-type: none"><li>1-3/4" thick</li><li>Foam core, steel clad</li><li>Exterior wood frame and brick moulding</li><li>1-1/2 pair 4" x 4" butts</li><li>Aluminum sill, magnetic weatherstripping</li><li>Interior casings</li><li>Entrance lock @ \$20</li><li>Deadbolt lock @ \$20</li></ul>							
	Flush 2-8 x 6-8	EA	---	---	---			.300
	3-0 x 6-8	EA	---	---	---			.301
	2 lights, 4 panel 2-8 x 6-8	EA	---	---	---			.310
	3-0 x 6-8	EA	---	---	---			.311
	Deadbolt lock in existing door, single cylinder							
Standard quality	EA	---	---	---			.032	
Premium quality	EA	---	---	---			.033	
REPLACE EXTERIOR DOOR	Remove 3-0 x 6-8 exterior door and replace with new door in existing frame and casing, install existing lockset							
	Flush birch particle core	EA	---	---	---			.150
	Colonial 6 panel fir	EA	---	---	---			.151
	Colonial 6 panel pine	EA	---	---	---			.152
	3 panel, 4 lights fir	EA	---	---	---			.153



## 12. PATIO DOORS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
GLIDING PATIO DOOR, WOOD	With insulated glass, including frame, hardware and interior and exterior trim							
	<b>Panels                      Standard Quality</b>							
	2                                  6-0 x 6-8	EA	---	---	---			.335
	2                                  8-0 x 6-8	EA	---	---	---			.336
	3                                  9-0 x 6-8	EA	---	---	---			.337
	<b>Premium Quality</b>							
	2                                  6-0 x 6-8	EA	---	---	---			.340
ATRIUM STYLE PATIO DOOR, WOOD	Atrium style with hinged active side, insu- lated glass, frame, hardware and exterior and interior trim							
	<b>Panels                      Standard Quality</b>							
	2                                  6-0 x 6-8	EA	---	---	---			.352
	2                                  8-0 x 6-8	EA	---	---	---			.353
	<b>Premium Quality</b>							
	2                                  6-0 x 6-8	EA	---	---	---			.354
	2                                  8-0 x 6-8	EA	---	---	---			.355

### 13. WINDOWS

SPECIFICATIONS			UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
				MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WOOD DOUBLE HUNG	The window installations shown on these pages are in already framed-in openings.								
	<ul style="list-style-type: none"><li>• Frame, sash, brick mould</li><li>• Primed sash with 1/2" insulating glass</li><li>• Sash lock</li><li>• Interior trim, stops</li><li>• Stool and apron</li><li>• Screen</li><li>• 2 lights</li></ul>								
	2-0 x 3-2	EA	---	---	---			.102	
	4-2	EA	---	---	---			.103	
	4-6	EA	---	---	---			.104	
	2-4 x 3-2	EA	---	---	---			.111	
	3-10	EA	---	---	---			.112	
	4-2	EA	---	---	---			.113	
	4-6	EA	---	---	---			.114	
	2-8 x 3-2	EA	---	---	---			.121	
	3-10	EA	---	---	---			.122	
	4-2	EA	---	---	---			.123	
	4-6	EA	---	---	---			.124	
	3-0 x 3-2	EA	---	---	---			.131	
	3-10	EA	---	---	---			.132	
	4-2	EA	---	---	---			.133	
	4-6	EA	---	---	---			.134	
	5-2	EA	---	---	---			.135	
	TWIN UNITS	Double the single unit material cost, and add to the labor cost ADD	EA	--	---	---			.147
	TRIPLE UNITS	Triple the single unit material cost, and add to the labor cost ADD	EA	--	---	---			.148
DIVIDED LIGHT GRILLE	Divided light grilles for windows ADD	SF	---	--	---			.158	
SCREENS	Full length insect screens for windows ADD	SF	---	--	---			.159	

### 13. WINDOWS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WOOD DOUBLE HUNG	<ul style="list-style-type: none"> <li>Vinyl covered frame and brick moulding</li> <li>Primed sash with 1/2" insulating glass</li> <li>Sash lock</li> <li>Interior trim, stops, stool and apron</li> <li>2 lights</li> </ul>							
	2-0 x 3-2	EA	---	---	---			.202
	4-2	EA	---	---	---			.203
	4-6	EA	---	---	---			.204
	2-4 x 3-2	EA	---	---	---			.211
	3-10	EA	---	---	---			.212
	4-2	EA	---	---	---			.213
	4-6	EA	---	---	---			.214
	2-8 x 3-2	EA	---	---	---			.221
	3-10	EA	---	---	---			.222
	4-2	EA	---	---	---			.223
	4-6	EA	---	---	---			.224
	3-0 x 3-2	EA	---	---	---			.231
	3-10	EA	---	---	---			.232
	4-2	EA	---	---	---			.233
	4-6	EA	---	---	---			.234
	5-2	EA	---	---	---			.235
TWIN UNITS	Double the single unit material cost, and add to the labor cost <b>ADD</b>	EA	--	---	---			.247
TRIPLE UNITS	Triple the single unit material cost, and add to the labor cost <b>ADD</b>	EA	--	---	---			.248
DIVIDED LIGHT GRILLE	Divided light grilles for windows <b>ADD</b>	SF	---	--	---			.258
SCREENS	Full length insect screens for windows <b>ADD</b>	SF	---	--	---			.259

## 13

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### 13. SKYLIGHTS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
VENTILATING SKYLIGHT	Install over prepared opening in roof							
	• Top hung							
	• Aluminum clad wood frame skylight							
	• Insulated glass							
	• Insect screen							
	• Flashing							
	• Hardware							
	• Does <b>not</b> include soffit and sill dry-wall or trim							
	21" x 27"	EA	---	---	---			.340
	21" x 38"	EA	---	---	---			.341
FIXED SKY- LIGHT	21" x 46"	EA	---	---	---			.342
	21" x 55"	EA	---	---	---			.343
	30" x 38"	EA	---	---	---			.344
	30" x 46"	EA	---	---	---			.345
	30" x 55"	EA	---	---	---			.346
	44" x 27"	EA	---	---	---			.347
	44" x 46"	EA	---	---	---			.348
	Telescopic manual rod to control venting of out-of-reach ventilating skylight	EA	---	---	---			.350
	Electric window motor control	EA	---	---	---			.351
	Install over prepared opening in roof							
ACCESSO- RIES	• Aluminum clad wood frame skylight							
	• Insulated glass							
	• Flashing							
	• Does <b>not</b> include soffit and sill dry-wall or trim							
	21" x 27"	EA	---	---	---			.370
	21" x 38"	EA	---	---	---			.371
	21" x 46"	EA	---	---	---			.372
	21" x 55"	EA	---	---	---			.373
	21" x 70"	EA	---	---	---			.374
	30" x 38"	EA	---	---	---			.375
FIXED SKY- LIGHT	30" x 46"	EA	---	---	---			.376
	30" x 55"	EA	---	---	---			.377
	44" x 27"	EA	---	---	---			.378
	44" x 46"	EA	---	---	---			.379

## 14. PLUMBING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
CUTOFF	Install cutoff valves on sink lines  EA = 2 cutoff valves	EA	---	---	---			.A00
GAS LINE	Extend gas line inside building without breaking walls							
	Galvanized	EA	--	---	---			.A05
		PLUS						
		LF	---	---	---			.A06
	Copper	EA	--	---	---			.A10
		PLUS						
		LF	---	---	---			.A11
REPLACE WATER PIPES	Replace horizontal galvanized water pipes in basement with 3/4" copper pipes, open ceiling							
	Full basement	EA	---	---	---			.A20
		PLUS						
		SF	---	---	---			.A21
	Crawl space	EA	---	---	---			.A25
	SF = Floor area	PLUS						
		SF	---	---	---			.A26
VENT	Replace vertical galvanized water pipes to each bath or kitchen with 3/4" copper, open floors and walls							
	Basement to first floor	EA	---	---	---			.A28
	Basem't to second floor	EA	---	---	---			.A29
STACK	Raise existing vent through roof up to 10 feet	EA	---	---	---			.A30
SEWER EJECTION PUMP	New stack running from basement or crawl space up and venting through roof							
	One story	EA	---	---	---			.A35
	Two story	EA	---	---	---			.A36
SEWER EJECTION PUMP	If waste drain in basement is above basement floor, install standard sewer ejection pump for basement bath with adequate access	EA	---	---	---			.A40

14. WATER HEATER

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
GAS WATER HEATER	Install gas hot water heater on existing plumbing and wiring							
	30 Gal.	EA	---	---	---			.B00
	40 Gal.	EA	---	---	---			.B01
	50 Gal.	EA	---	---	---			.B02
ELECTRIC WATER HEATER	Install electric hot water heater on existing plumbing and wiring							
	30 Gal.	EA	---	---	---			.B10
	40 Gal.	EA	---	---	---			.B11
	52 Gal.	EA	---	---	---			.B12
	82 Gal.	EA	---	---	---			.B13
REMOVE & REPLACE WATER HEATER	Disconnect and remove water heater and replace same heater in same location at a later time	EA	---	---	---			.B20

# 14. TOILET ROUGH-IN TO EXISTING STACK OR MAIN LINE

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ON DIRT FLOOR	<i>Rough in for future installation of toilet prior to installation of concrete floor.</i>							
	<i>If existing stack is over 5 feet from the new toilet location, a new stack may be required, running from the basement up and through the existing roof. See page 124</i>							
	Cut channel in dirt floor from new toilet location to main plumbing stack or existing main line.	EA	---	---	---			.C00
	Tie into existing main plumbing stack or main line and run drain pipe to new location and stub up and cap.	PLUS						
	Locate and tap into cold water supply closest to new toilet location and run 1/2" pipe to new toilet location.	LF	---	---	---			.C01
	Fill in with gravel around new pipe in channel .							
14 ON CONCRETE FLOOR	LF = Total distance from new toilet location to plumbing stack or main line							
	<i>Rough in for future installation of toilet on existing concrete floor:</i>							.C05
	Cut channel in concrete floor from new toilet location to main plumbing stack or existing main line.	EA	---	---	---			
	Tie into existing main plumbing stack or main line and run drain pipe to new location and stub up and cap.	PLUS						
	Locate and tap into cold water supply closest to new toilet location and run 1/2" pipe to new toilet location.	LF	---	---	---			.C06
	Fill in with gravel around new pipe in channel and patch over channel and/or around flange with concrete.							



SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ON WOOD FRAMED FLOOR	<i>Rough in for future installation of toilet on wood framed floor.</i>  <i>If it is necessary to remove ceiling and wall material below new drain line location in room below, turn to Interior Tear-Out and Interior Wall Tear-Out pages in Division 2.</i>  Cut appropriate sized opening in floor to accommodate new flange. Tie into existing main plumbing stack or main line and run drain pipe to new location, stub up and cap.  Locate and tap into cold water supply closest to new toilet location and run 1/2" pipe to new toilet location.  LF = Total distance from new toilet location to plumbing stack or main line	EA PLUS LF	---	---	---			.C10  .C11

## 14. ROUGH-IN FOR BIDET, LAVATORY AND TUB OR TUB DECK

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
<p><i>In rough-ins on this and the following page, if it is necessary to remove ceiling and wall material below new drain line location in room below, turn to Interior Tear-Out and Interior Wall Tear-Out pages in Division 2.</i></p>								
CONCRETE FLOOR	Cut channel in concrete floor from new fixture location to existing drain line.	EA	---	---	---			.C20
	Tie into existing drain line and run drain pipe to new fixture location. Install new "P" trap if necessary and stub out.	PLUS						
	Locate and tap into hot and cold water supply closest to new fixture location and run 1/2" pipe to new fixture location.	LF	---	---	---			.C21
	Fill in with gravel around new pipe in channel and patch with concrete over channel and/or around stub out.							
LF = Total distance from new fixture location to drain line								
WOOD FRAMED FLOOR	Cut appropriate sized opening in floor to accommodate new drain pipe stub.	EA	---	---	---			.C25
	Tie into existing drain line, run drain pipe to new fixture location and install "P" trap If necessary and stub out.	PLUS						
	Locate and tap into hot and cold water supply closest to new fixture location and run 1/2" pipe to new fixture location.	LF	---	---	---			.C26
3/4" SUPPLY PIPE	Same as above, rough in using 3/4" supply pipe <b>ADD</b>	LF	---	--	---			.C27

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## 14. ROUGH-IN FOR SHOWER OR TUB AND SHOWER

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
CONCRETE FLOOR	Cut channel in concrete floor from new fixture location to existing drain line.	EA	---	---	---			.C50
	Tie into existing drain line and run drain pipe to new fixture location. Install new "P" trap if necessary and stub out.	PLUS						
	Locate and tap into hot and cold water supply closest to new fixture location and run 1/2" pipe to new fixture location.	LF	---	---	---			.C51
	Fill in with gravel around new pipe in channel and patch with concrete over channel and/or around drain pipe stub out.  LF = Total distance from new fixture location to drain line							
WOOD FRAMED FLOOR	Cut appropriate sized opening in floor to accommodate new drain pipe stub.	EA	---	---	---			.C55
	Tie into existing drain line, run drain pipe to new fixture location and install "P" trap if necessary and stub out.	PLUS						
	Locate and tap into hot and cold water supply closest to new fixture location and run 1/2" pipe to new fixture .	LF	---	---	---			.C56
3/4" SUPPLY LINE	Same as above, rough in using 3/4" supply pipe <b>ADD</b>	LF	---	--	---			.C57
WALL- MOUNTED SHOWER	Install pressure-balancing valve at appropriate height and connect supply lines.							
	Connect shower line to valve and stub out. <b>ADD</b>	EA	---	---	---			.C58
TUB WITH WALL- MOUNTED SHOWER	Install pressure-balancing valve at appropriate height and connect supply lines.  Connect shower and spout lines to valve and stub out. <b>ADD</b>	EA	---	---	---			.C59

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## 14. ROUGH-IN FOR KITCHEN SINK AND GAS APPLIANCES

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
CONCRETE FLOOR	Cut channel in concrete floor from new sink location to existing drain line.	EA	---	---	---			.C70
	Tie into existing drain line and run drain pipe to new sink location and drain pipe stub.	PLUS LF	---	---	---			.C71
	Locate and tap into hot and cold water supply closest to new sink location and run 1/2" pipe to new sink location.							
	Fill in with gravel around new pipe in channel and patch with concrete over channel and/or around drain pipe stub out.							
	LF = Total distance from new sink location to drain line							
WOOD FRAMED FLOOR	Cut appropriate sized opening in floor to accommodate new drain pipe stub.	EA	---	---	---			.C75
	Tie into existing drain line, run drain pipe to new sink location and install drain pipe stub.	PLUS LF	---	---	---			.C76
	Locate and tap into hot and cold water supply closest to new sink location and run 1/2" pipe to new sink location.							
14 ROUGH IN FOR APPLIANCES	Rough in for gas range/cooktop, oven or dryer							
	Galvanized threaded	EA	--	---	---			.C80
		PLUS LF	---	---	---			.C81
	Flexible copper	EA	--	---	---			.C85
		PLUS LF	---	---	---			.C86

## 14. KITCHEN SINKS -- STAINLESS STEEL

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
STAINLESS STEEL KITCHEN SINK, 20 GAUGE	<i>The costs shown for kitchen and bar sinks on this and the following pages are for installations in countertops with appropriate cutouts and include polished chrome faucet and spray and one pair angle supply with stop and vertical tube.</i>  <i>The cost for roughing in is <b>not</b> included.</i>							
	<ul style="list-style-type: none"><li>• 25" x 22"</li><li>• No. of bowls: 1</li><li>• Bowl depth: 7-1/2"</li><li>• Self rimming</li><li>• 1 polished chrome cast brass "P" trap</li><li>• 1 polished chrome strainer w/basket</li></ul> <div>Sink @ \$98</div>	EA	---	---	---			.D00
	<ul style="list-style-type: none"><li>• 33" x 22"</li><li>• No. of bowls: 2</li><li>• Bowl depth: Left 7-1/2", Right 7-1/2"</li><li>• Self-rimming</li><li>• 2 polished chrome cast brass "P" traps</li><li>• 2 polished chrome strainers w/basket</li></ul> <div>Sink @ \$137</div>	EA	---	---	---			.D01
	<ul style="list-style-type: none"><li>• 33" x 22"</li><li>• No. of bowls: 2</li><li>• Bowl depth: Left 5-1/2", Right 7-1/2"</li><li>• Self-rimming</li><li>• 2 polished chrome cast brass "P" traps</li><li>• 2 polished chrome strainers w/basket</li></ul> <div>Sink @ \$165</div>	EA	---	---	---			.D02

## 14. KITCHEN SINKS -- STAINLESS STEEL

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
STAINLESS STEEL KITCHEN SINK, 18 GAUGE	<ul style="list-style-type: none"> <li>25" x 22"</li> <li>No. of bowls: 1</li> <li>Bowl depth: 7-1/2"</li> <li>Self-rimming</li> <li>1 polished chrome cast brass "P" trap</li> <li>1 polished chrome strainer w/basket</li> </ul> <p style="text-align: right;">Sink @ \$275</p>	EA	---	---	---			.D10
	<ul style="list-style-type: none"> <li>33" x 22"</li> <li>No. of bowls: 2</li> <li>Bowl depth: Left 8", Right: 8"</li> <li>Self-rimming</li> <li>2 polished chrome cast brass "P" traps</li> <li>2 polished chrome strainers w/basket</li> </ul> <p style="text-align: right;">Sink @ \$423</p>	EA	---	---	---			.D11
	<ul style="list-style-type: none"> <li>33" x 22"</li> <li>No. of bowls: 2</li> <li>Bowl depth: Left 10", Right: 6"</li> <li>Self-rimming</li> <li>2 polished chrome cast brass "P" traps</li> <li>2 polished chrome strainers w/basket</li> </ul> <p style="text-align: right;">Sink @ \$425</p>	EA	---	---	---			.D12
	<ul style="list-style-type: none"> <li>43-1/4" x 22"</li> <li>No. of bowls: 3</li> <li>Bowl depth: Left 10", Center: 6", Right: 8"</li> <li>Self-rimming</li> <li>3 polished chrome cast brass "P" traps</li> <li>3 polished chrome strainers w/basket</li> </ul> <p style="text-align: right;">Sink @ \$642</p>	EA	---	---	---			.D13

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## 14. KITCHEN SINKS -- STAINLESS STEEL

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
STAINLESS STEEL, 18 GAUGE	<ul style="list-style-type: none"> <li>• 33" x 22"</li> <li>• No. of bowls: 2</li> <li>• Bowl depth: Left 7-1/2", Right 7-1/2"</li> <li>• Self rimming</li> <li>• 2 polished chrome cast brass "P" traps</li> <li>• 2 polished chrome strainers w/basket</li> </ul> <p style="text-align: right;">Sink @ \$354</p>	EA	---	---	---			.D20
	<ul style="list-style-type: none"> <li>• 42" x 22"</li> <li>• No. of bowls: 2</li> <li>• Bowl depth: Left 10", Right 10"</li> <li>• Self rimming</li> <li>• 2 polished chrome cast brass "P" traps</li> <li>• 2 polished chrome strainers w/basket</li> </ul> <p style="text-align: right;">Sink @ \$542</p>	EA	---	---	---			.D21
	<ul style="list-style-type: none"> <li>• 43" x 22"</li> <li>• No. of bowls: 3</li> <li>• Bowl depth: Left 7-1/2", Center 6", Right 8"</li> <li>• Self rimming</li> <li>• 3 polished chrome cast brass "P" traps</li> <li>• 3 polished chrome strainers w/basket</li> </ul> <p style="text-align: right;">Sink @ \$758</p>	EA	---	---	---			.D22
	<ul style="list-style-type: none"> <li>• 11-1/2" round</li> <li>• Faucet holes: None</li> <li>• No. of bowls: 1</li> <li>• Bowl depth: 5-1/2"</li> <li>• 1 polished chrome cast brass "P" trap</li> <li>• 1 polished chrome strainer w/basket</li> </ul> <p style="text-align: right;">Sink @ \$130</p>	EA	---	---	---			.D30
	<ul style="list-style-type: none"> <li>• 29" x 16"</li> <li>• Faucet holes: None</li> <li>• No. of bowls: 2</li> <li>• Bowl depth: Left 9-1/2", Right 7-1/2"</li> <li>• 2 polished chrome cast brass "P" traps</li> <li>• 2 polished chrome strainers w/basket</li> </ul> <p style="text-align: right;">Sink @ \$371</p>	EA	---	---	---			.D31
UNDER-COUNTER								

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## 14. KITCHEN SINKS -- ENAMELED CAST IRON

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ENAMELED CAST IRON KITCHEN SINK	<ul style="list-style-type: none"> <li>17" x 19"</li> <li>Faucet holes: None</li> <li>No. of bowls: 1</li> <li>Bowl depth: 7-1/2"</li> <li>Drop in or undercounter</li> <li>1 polished chrome cast brass "P" trap</li> <li>1 polished chrome strainer w/basket</li> </ul>							
	White @ \$115	EA	---	---	---			.D50
	Standard color @ \$143	EA	---	---	---			.D51
	Custom color @ \$164	EA	---	---	---			.D52
	<ul style="list-style-type: none"> <li>21" x 21"</li> <li>Faucet holes: None</li> <li>No. Of bowls: 1</li> <li>Bowl depth: 9-1/2"</li> <li>Drop in or undercounter</li> <li>1 polished chrome cast brass "P" trap</li> <li>1 polished chrome strainer w/basket</li> </ul>							
	White @ \$170	EA	---	---	---			.D55
	Standard color @ \$212	EA	---	---	---			.D56
	Custom color @ \$243	EA	---	---	---			.D57
	<ul style="list-style-type: none"> <li>14" round</li> <li>Faucet holes: None</li> <li>No. of bowls: 1</li> <li>Bowl depth: 5"</li> <li>Drop in or undercounter</li> <li>1 polished chrome cast brass "P" trap</li> <li>1 polished chrome strainer w/basket</li> </ul>							
	White @ \$119	EA	---	---	---			.D60
	Standard color @ \$149	EA	---	---	---			.D61
	Custom color @ \$171	EA	---	---	---			.D62
	<ul style="list-style-type: none"> <li>36" x 25"</li> <li>No. of bowls: 2</li> <li>Bowl depth: Left 4", Right 6"</li> <li>Tile-in or undercounter</li> <li>2 polished chrome cast brass "P" traps</li> <li>2 polished chrome strainers w/basket</li> </ul>							
	White @ \$294	EA	---	---	---			.D65
	Standard color @ \$368	EA	---	---	---			.D66
	Custom color @ \$423	EA	---	---	---			.D67

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## 14. KITCHEN SINKS -- ENAMELED CAST IRON

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ENAMELED CAST IRON KITCHEN SINK	<ul style="list-style-type: none"> <li>• 48" x 21"</li> <li>• No. of bowls: 3</li> <li>• Bowl depth: Left 10", Center (elevated disposal basin) 5", Right 10"</li> <li>• Drop-in or tile-in</li> <li>• 3 polished chrome cast brass "P" traps</li> <li>• 2 polished chrome strainers w/basket</li> </ul>							
	White @ \$469	EA	---	---	---			.D70
	Standard color @ \$587	EA	---	---	---			.D71
	Custom color @ \$675	EA	---	---	---			.D72
	<ul style="list-style-type: none"> <li>• 33" x 22"</li> <li>• No. of bowls: 2</li> <li>• Bowl depth: Left 8", Right 8"</li> <li>• Tile-in or undercounter</li> <li>• 2 polished chrome cast brass "P" traps</li> <li>• 2 polished chrome strainers w/basket</li> </ul>							
	White @ \$595	EA	---	---	---			.D75
	Standard color @ \$745	EA	---	---	---			.D76
	Custom color @ \$856	EA	---	---	---			.D77

## 14. BAR SINKS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
STAINLESS STEEL BAR SINK 20 GAUGE	<ul style="list-style-type: none"><li>15" x 15"</li><li>Bowl depth: 7 1/2"</li><li>Self-rimming</li><li>1 polished chrome cast brass "P" trap</li><li>1 polished chrome strainer w/basket</li></ul> <p>Sink @ \$74</p>	EA	---	---	---			.E00
	<ul style="list-style-type: none"><li>15" x 15"</li><li>Bowl depth: 7"</li><li>Self-rimming</li><li>1 polished chrome cast brass "P" trap</li><li>1 polished chrome strainer w/basket</li></ul> <p>Sink @ \$164</p>	EA	---	---	---			.E05
ENAMELED CAST IRON BAR SINK	<ul style="list-style-type: none"><li>22" x 15" w/integral drain board</li><li>Bowl depth: 7"</li><li>Self-rimming</li><li>1 polished chrome cast brass "P" trap</li><li>1 polished chrome strainer w/basket</li></ul> <p>Sink @ \$313</p>	EA	---	---	---			.E10
	<ul style="list-style-type: none"><li>18" round</li><li>Bowl depth: 8"</li><li>Self-rimming or under-counter</li><li>1 polished chrome cast brass "P" trap</li><li>1 polished chrome strainer w/basket</li></ul> <p>White @ \$133</p>	EA	---	---	---			.E20
	<p>Standard color @ \$167</p>	EA	---	---	---			.E21
	<p>Custom color @ \$192</p>	EA	---	---	---			.E22
	<ul style="list-style-type: none"><li>22" x 18"</li><li>Bowl depth: 7"</li><li>Self-rimming or under-counter</li><li>1 polished chrome cast brass "P" trap</li><li>1 polished chrome strainer w/basket</li></ul> <p>White @ \$153</p>	EA	---	---	---			.E30
	<p>Standard color @ \$192</p>	EA	---	---	---			.E31
	<p>Custom color @ \$220</p>	EA	---	---	---			.E32

## 14. LAUNDRY SINKS -- ENAMELED CAST IRON

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ENAMELED CAST IRON LAUNDRY SINK	<ul style="list-style-type: none"> <li>25" x 22</li> <li>Bowl depth: 12-7/8"</li> <li>Self-rimming</li> <li>1 Polished chrome cast brass "P" trap</li> <li>1 Polished chrome strainer w/basket</li> </ul> <p style="text-align: right;">White sink @ \$244</p>	EA	---	---	---			.E50
	<ul style="list-style-type: none"> <li>24" x 21"</li> <li>Bowl depth: 12-7/8"</li> <li>For installation on metal frame</li> <li>1 Polished chrome cast brass "P" trap</li> <li>1 Polished chrome strainer w/basket</li> </ul> <p style="text-align: right;">White sink @ \$241</p>	EA	---	---	---			.E55
	<p style="text-align: right;">Metal frame @ \$28</p>	EA	---	---	---			.E56
	<ul style="list-style-type: none"> <li>25" x 22"</li> <li>Bowl depth: 14-3/8"</li> <li>Self-rimming</li> <li>1 Polished chrome cast brass "P" trap</li> <li>1 Polished chrome strainer w/basket</li> </ul> <p style="text-align: right;">White sink @ \$273</p>	EA	---	---	---			.E60
	<ul style="list-style-type: none"> <li>42" x 21"</li> <li>No. of bowls: 2</li> <li>Bowl depth: Left 13", Right 8"</li> <li>For installation on metal frame</li> <li>2 Polished chrome cast brass "P" traps</li> <li>2 Polished chrome strainers w/basket</li> </ul> <p style="text-align: right;">White sink @ \$425</p>	EA	---	---	---			.E65
	<p style="text-align: right;">Metal frame @ \$35</p>	EA	---	---	---			.E66

## 14. DISPOSERS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
DISPOSER	Install disposer under kitchen sink, including sink flange with stopper, drain connection and hard wire connection to existing electrical feed  1/3 HP, continuous consumption  Disposer cost @ \$66	EA	---	---	---			.F00
	1/2 HP, continuous consumption  Disposer cost @ \$84	EA	---	---	---			.F05
	1/2 HP, continuous consumption, standard sound insulation  Disposer cost @ \$96	EA	---	---	---			.F10
	1/2 HP, continuous consumption, deluxe sound insulation  Disposer cost @ \$108	EA	---	---	---			.F15
	3/4 HP, continuous consumption, super deluxe sound insulation  Disposer cost @ \$150	EA	---	---	---			.F20
	3/4 HP, batch consumption, super deluxe sound insulation  Disposer cost @ \$210	EA	---	---	---			.F25
	DROP WASTE	EA	---	---	---			.F40
Drop waste for disposer and/or dishwasher installation		EA	---	---	---			.F40

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## 14. DISHWASHERS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
DISH- WASHER	Install dishwasher built-in under counter-top adjacent to kitchen sink, including hot water connection, hard wire connection to existing electrical feed and drain line connection to air-gap  White or color, 23-5/8" width  Control Type: Dial to start Wash Levels: 2 Sound Insulation: Standard  Dishwasher cost @ \$294	EA	---	---	---			.F50
	Control Type: Dial to start Wash Level: 3 Sound Insulation: Standard  Dishwasher cost @ \$317	EA	---	---	---			.F55
	Control Type: Dial to start Wash Level: 3 Sound Insulation: Deluxe  Dishwasher cost @ \$397	EA	---	---	---			.F60
	Control Type: Electronic Wash Level: 3 Sound Insulation: Super deluxe  Dishwasher cost @ \$449	EA	---	---	---			.F65
	Stainless steel finish  Control Type: Electronic Wash Level: 3 Sound Insulation: Ultimate  Dishwasher cost @ \$662	EA	---	---	---			.F70
	Stainless steel finish Control Type: Electronic Wash Level: 3 Sound Insulation: Ultimate  Dishwasher cost @ \$1200	EA	---	---	---			.F75

## 14. CLOTHES WASHER

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
CLOTHES WASHER	Install clothes washer on existing plumbing, including connecting water supply and drain lines and connecting to electrical outlet, Height: 42", Width: 27", Depth: 25 1/2", white or color  Number of Cycles: 7 Capacity: 2.7 Cu. Ft. Sound Insulation: Standard  Clothes washer cost @ \$368	EA	---	---	---			.G00
	Number of Cycles: 7 Capacity: 3.2 Cu. Ft. Sound Insulation: Standard  Clothes washer cost @ \$409	EA	---	---	---			.G05
	Number of Cycles: 11 Capacity: 3.2 Cu. Ft. Sound Insulation: Standard  Clothes washer cost @ \$460	EA	---	---	---			.G10
	Number of Cycles: 9 Capacity: 3.2 Cu. Ft. Sound Insulation: Deluxe  Clothes washer cost @ \$460	EA	---	---	---			.G15
	Number of Cycles: 12 Capacity: 3.2 Cu. Ft. Sound Insulation: Deluxe  Clothes washer cost @ \$495	EA	---	---	---			.G20
	Number of Cycles: 17 Capacity: 3.2 Cu. Ft. Sound Insulation: Super Deluxe  Clothes washer cost @ \$547	EA	---	---	---			.G25

## 14. CLOTHES DRYER, GAS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
CLOTHES DRYER, GAS	Install gas clothes dryer on existing plumbing, including installation of gas shutoff valve and flexible line to valve, flexible dryer vent to outside and connection to electrical outlet, Height: 42", Width: 27", Depth: 28-1/4", white or color  Number of Cycles: 3 Capacity: 5.4 Cu. Ft. Sound Insulation: Standard  Dryer cost @ \$357	EA	---	---	---			.G50
	Number of Cycles: 7 Capacity: 7.0 Cu. Ft. Sound Insulation: Standard  Dryer cost @ \$460	EA	---	---	---			.G55
	Number of Cycles: 7 Capacity: 7.0 Cu. Ft. Sound Insulation: Deluxe  Dryer cost @ \$478	EA	---	---	---			.G60
	Number of Cycles: 9 Capacity: 7.0 Cu. Ft. Sound Insulation: Super Deluxe  Dryer cost @ \$541	EA	---	---	---			.G65

## 14. GAS RANGE, FREE STANDING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
GAS RANGE, FREE- STANDING	Install free-standing gas range on existing plumbing, including gas shut-off valve, connection to existing electrical outlet and gas shut-off valve connection to gas flexible line, white or color  Width: 30" Cooktop burners: Standard Burners BTU: (4) 9,000 Oven BTU: 18,000 Door: Glass Cleaning: Standard  Range cost @ \$391	EA	---	---	---			.H00
	Width: 30" Cooktop burners: Standard Burners BTU: (4) 9,000 Oven BTU: 16,000 Door: Glass Cleaning: Standard  Range cost @ \$420	EA	---	---	---			.H03
	Width: 30" Cooktop burners: Sealed Burners BTU: (3) 9,500, (1) 5,000 Oven BTU: 16,000 Door: Glass Cleaning: Self-cleaning  Range cost @ \$874	EA	---	---	---			.H06
	Width: 30" Cooktop burners: Sealed Burners BTU: (1) 12,000, (2) 9,500, (1) 5,000 Oven BTU: 16,000 Broiler: 12,000 Door: Glass Cleaning: Self-cleaning  Range cost @ \$897	EA	---	---	---			.H09



## 14. GAS RANGE, FREE STANDING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
GAS RANGE, FREE- STANDING	Width: 30" Cooktop burners: Sealed Burners BTU: (1) 12,000, (1) 5,000, (2) 9,500 Oven BTU: 16,000 Broiler BTU: 12,000 Door: Glass Cleaning: Self-cleaning  Range cost @ \$1093	EA	---	---	---			.H12
	Width: 30" Color: Stainless steel Cooktop burners: Sealed Burners BTU: (4) 15,000 Oven BTU: 18,000 Door: SS/Glass Cleaning: Self-cleaning  Range cost @ \$3190	EA	---	---	---			.H15
	Width: 36" Color: Stainless steel Cooktop burners: Sealed Burners BTU: (6) 15,000 Oven: Electric convection Door: SS/Glass Cleaning: Self-cleaning  Range cost @ \$3845	EA	---	---	---			.H18
	Width: 48" Color: Stainless steel Cooktop burners: Sealed Burners BTU: (6) 15,000, (1) 15,000 Grill Oven: Electric convection Door: SS/Glass Cleaning: Self-cleaning  Range cost @ \$7482	EA	---	---	---			.H21

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## 14. GAS COOKTOP, BUILT-IN

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BUILT IN GAS COOKTOP	Install built-in gas cooktop on existing plumbing, including gas shut-off valve, connection to existing electrical outlet and gas shut-off valve connection to gas flexible line, white or color  Width: 30" Cooktop: Chrome Cooktop burners: Standard Burners BTU: (4) 9,100  Cooktop cost @ \$236	EA	---	---	---			.H30
	Width: 30" Cooktop: Porcelain enamel Cooktop burners: Sealed Burners BTU: (3) 9,500 (1) 5,000  Cooktop cost @ \$294	EA	---	---	---			.H32
	Width: 30" Cooktop: Porcelain enamel Cooktop burners: Sealed Burners BTU: (1) 12,000, (2) 9,500, (1) 5,000  Cooktop cost @ \$501	EA	---	---	---			.H34
	Width: 36" Cooktop: Tempered glass Cooktop burners: Sealed Burners BTU: (1) 12,000, (2) 9,500, (2) 5,000  Cooktop cost @ \$639	EA	---	---	---			.H36
	Width: 36" Cooktop: Cooktop burners: Sealed Burners BTU: (4) 11,000  Cooktop cost @ \$1030 Includes vent assembly  Motor and blower assembly for downdraft cooktop	EA  EA	---	---	---			.H38  .H39
DOWNDRAFT COOKTOP								

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## 14. GAS OVEN, BUILT-IN

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BUILT-IN GAS OVEN	Install built-in gas oven on existing plumbing, including gas shut-off valve, connection to existing electrical outlet and gas shut-off valve connection to gas flexible line, white or color  Width: 30" Oven BTU: 14,500 Broiler BTU: 13,000 Door: Glass Cleaning: Automatic self-clean  Oven cost @ \$857	EA	---	---	---			.H50
	Width: 30" Oven BTU: 14,500 Broiler BTU (separate drawer): 14,500 Door: Glass Cleaning: Standard  Oven cost @ \$489	EA	---	---	---			.H55

## 14. TOILET, TWO-PIECE

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
TWO PIECE, FLOOR MOUNTED	<i>The following installations include the cost of toilets, fittings, flange, polished chrome angle supply with 3/8" tube and polished chrome trip lever.</i>  <i>The cost shown here are for installations at roughed in toilet locations and do <b>not</b> include the cost of roughing in.</i>							
	Vitreous china round front toilet, 12" R.I., 1.6 gpf							
	<ul style="list-style-type: none"><li>White toilet @ \$104 and matching seat and cover @ \$28</li></ul>	EA	---	---	---			.J00
	<ul style="list-style-type: none"><li>Standard color @ \$130 and matching seat and cover @ \$32</li></ul>	EA	---	---	---			.J01
	<ul style="list-style-type: none"><li>Custom color @ \$153 and matching seat and cover @ \$40</li></ul>	EA	---	---	---			.J02
	Vitreous china round front toilet, 14" R.I., 1.6 gpf							
	<ul style="list-style-type: none"><li>White toilet @ \$163 and matching seat and cover @ \$28</li></ul>	EA	---	---	---			.J05
	<ul style="list-style-type: none"><li>Standard color @ \$203 and matching seat and cover @ \$32</li></ul>	EA	---	---	---			.J06
	<ul style="list-style-type: none"><li>Custom color @ \$233 and matching seat and cover @ \$40</li></ul>	EA	---	---	---			.J07
	Vitreous china elongated toilet, 12" R.I., 1.6 gpf							
	<ul style="list-style-type: none"><li>White toilet @ \$322, including matching seat and cover @ \$40</li></ul>	EA	---	---	---			.J10
	<ul style="list-style-type: none"><li>Standard color @ \$420, including matching seat and cover @ \$40</li></ul>	EA	---	---	---			.J11
	<ul style="list-style-type: none"><li>Custom color @ \$482, including matching seat and cover @ \$45</li></ul>	EA	---	---	---			.J12

## 14. TOILET, ONE PIECE

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ONE PIECE, FLOOR MOUNTED	Vitreous china elongated toilet, 12" R.I., 1.6 gpf							
	White toilet @ \$574, including matching seat and cover	EA	---	---	---			.J20
	Standard color @ \$747, including matching seat and cover	EA	---	---	---			.J21
	Custom color @ \$833, including matching seat and cover	EA	---	---	---			.J22
	Vitreous china round front toilet, 12" R.I., 1.6 gpf							
	White toilet @ \$285, including matching seat and cover	EA	---	---	---			.J25
	Standard color @ \$369, including matching seat and cover	EA	---	---	---			.J26
	Custom color @ \$426, including matching seat and cover	EA	---	---	---			.J27
	Vitreous china elongated toilet, 12" R.I., with 15 Amp, 120 Volt actuator selection for either 1.1 gpf or 1.6 gpf							
	White toilet @ \$575, including matching seat and cover	EA	---	---	---			.J30
	Standard color @ \$750, including matching seat and cover	EA	---	---	---			.J31
	Custom color @ \$860, including matching seat and cover	EA	---	---	---			.J32

## 14. BIDETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
VITREOUS CHINA, FLOOR MOUNTED	<i>The costs shown for bidets are for installations at roughed in bidet locations and include all fixtures and fittings for complete installation.</i>							
	<i>The cost for roughing in is <b>not</b> included.</i>							
	Bidet on below floor rough-in, including polished chrome centerset bidet faucet and popup drain with tail piece							
	White bidet @ \$189	EA	---	---	---			.K00
	Standard color @ \$246	EA	---	---	---			.K01
	Custom color @ \$283	EA	---	---	---			.K02
	Cast brass "P" trap for above floor rough-in <b>ADD</b>	EA	---	---	---			.K03
	Bidet on below floor rough-in, front fill and vertical spray, including bidet faucet and popup drain with tail piece							
	White bidet @ \$224	EA	---	---	---			.K10
	Standard color @ \$292		---	---	---			.K11
	Custom color @ \$335		---	---	---			.K12
	Cast brass "P" trap for above floor rough-in <b>ADD</b>	EA	---	---	---			.K13
	Bidet on below floor rough-in, including polished chrome centerset bidet faucet and popup drain with tail piece							
	White bidet @ \$241.00	EA	---	---	---			.K20
	Standard color @ \$313.00	EA	---	---	---			.K21
	Custom color @ \$359.00	EA	---	---	---			.K22
Cast brass "P" trap for above floor rough-in <b>ADD</b>	EA	---	---	---			.K23	

## 14. BIDETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
VITREOUS CHINA, FLOOR MOUNTED	Bidet on below floor rough-in, horizontal spray, including polished chrome bidet faucet and popup drain with tail piece							
	White bidet @ \$280	EA	---	---	---			.K30
	Standard color @ \$363	EA	---	---	---			.K31
	Custom color @ \$415	EA	---	---	---			.K32
	Cast brass "P" trap for above floor rough-in <b>ADD</b>	EA	---	---	---			.K33
	Substitute polished chrome below-the-rim swivel spray, popup drain with tail piece and wall mount vacuum breaker in place of polished chrome faucet and tail piece <b>ADD</b>	EA	---	---	---			.K34
	Bidet on below floor rough-in and with polished gold "P" trap for optional above floor rough-in, including polished chrome centerset faucet and popup drain with tailpiece							
	White bidet @ \$335	EA	---	---	---			.K40
	Standard color @ \$435	EA	---	---	---			.K41
	Bidet on above or below floor rough-in, including solid plastic cover and polished chrome centerset faucet with brass accents and popup drain with tail piece							
	White bidet @ \$502	EA	---	---	---			.K50
	Standard color @ \$652	EA	---	---	---			.K51
	Custom color @ \$749	EA	---	---	---			.K52
	Substitute polished chrome below-the-rim swivel spray, popup drain with tail piece and wall mount vacuum breaker in place of polished chrome faucet and tail piece <b>ADD</b>	EA	---	---	---			.K54

## 14. BATH TUB, CAST IRON

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ENAMELED CAST IRON BATHTUB WITH INTEGRAL APRON	<i>The costs shown for bathtubs are for installa- tions at roughed in bathtub locations and in- clude all fixtures and fittings for complete in- stallation.</i> <i>The cost for roughing in is <b>not</b> included.</i>							
	<ul style="list-style-type: none"><li>Polished chrome waste and overflow</li><li>Wall mounted shower head, bathtub fill spout with diverter and pressure balanced faucet</li></ul> <p><b>60" x 30" x 14"</b></p> <p>White @ \$252</p> <p>Standard color @ \$327</p>	EA	---	---	---			.L00
		EA	---	---	---			.L01
	<p><b>60" x 32" x 16</b></p> <p>White @ \$453</p> <p>Standard color @ \$589</p> <p>Custom color @ \$677</p>	EA	---	---	---			.L05
		EA	---	---	---			.L06
		EA	---	---	---			.L07
	<p><b>54" x 30 x 14"</b></p> <p>White @ \$529</p> <p>Standard color @ \$661</p>	EA	---	---	---			.L10
		EA	---	---	---			.L11
	<p><b>60" x 32" x 16</b></p> <p>White @ \$555</p> <p>Standard color @ \$694</p>	EA	---	---	---			.L15
		EA	---	---	---			.L16

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## 14. BATH TUB, CAST IRON

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ENAMELED CAST IRON BATHTUB, DROP-IN OR UNDER- MOUNT	<ul style="list-style-type: none"> <li>Polished chrome waste and overflow</li> <li>Tub mounted polished chrome faucet package and personal hand-held shower</li> </ul> <p><b>72" x 42" x 22"</b></p>							
	White @ \$1991	EA	---	---	---			.L20
	Standard color @ \$2489	EA	---	---	---			.L21
	Custom color @ \$2862	EA	---	---	---			.L22
ENAMELED CAST IRON BATHTUB, DROP-IN	<ul style="list-style-type: none"> <li>Polished chrome waste and overflow</li> <li>Polished chrome spout and personal hand-held shower and faucets</li> </ul> <p><b>72" x 42" x 21"</b></p>							
	White @ \$2065	EA	---	---	---			.L25
	Standard color @ \$2582	EA	---	---	---			.L26
	Custom color @ \$2969	EA	---	---	---			.L27
ENAMELED CAST IRON FREE- STANDING BATHTUB	<ul style="list-style-type: none"> <li>Free-standing accessories, feet and base</li> <li>Polished chrome waste and overflow</li> <li>Polished chrome spout and personal hand-held shower and faucets</li> </ul> <p><b>72" x 42" x 24"</b></p>							
	White @ \$2065	EA	---	---	---			.L30
	Standard color @ \$2582	EA	---	---	---			.L31
	Custom color @ \$2969	EA	---	---	---			.L32

## 14. BATH TUB, ACRYLIC FIBERGLASS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ACRYLIC FIBERGLASS REINFORCED DROP-IN	<ul style="list-style-type: none"> <li>Polished chrome waste and overflow</li> <li>Polished chrome bath or deck mounted faucet and spout</li> </ul> <p><b>60" x 42" x 20"</b></p>							
	White @ \$352	EA	---	---	---			.L50
	Standard color @ \$369	EA	---	---	---			.L51
	Optional apron	EA	---	---	---			.L52
	<b>72" x 36" x 20"</b>							
	White @ \$556	EA	---	---	---			.L55
	Standard color @ \$584	EA	---	---	---			.L56
	Optional apron	EA	---	---	---			.L57
	<b>68" x 42" x 21"</b>							
	White @ \$1049	EA	---	---	---			.L60
	Optional apron	EA	---	---	---			.L61
	Optional bath mount sheet-flow spout and faucet with personal hand-held shower	EA	---	---	---			.L62

**14. BATH TUB, ACRYLIC FIBERGLASS**

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ACRYLIC FIBERGLASS REINFORCED DROP-IN	<ul style="list-style-type: none"> <li>Polished chrome waste and overflow</li> <li>Polished chrome wall mounted showerhead and bathtub fill spout with diverter and pressure balanced faucet</li> </ul>							
	<b>60" x 32" x 20"</b>							
	White @ \$332	EA	---	---	---			.L65
	Standard color @ \$349	EA	---	---	---			.L66
	Optional apron	EA	---	---	---			.L67
	<b>60" x 42" x 18"</b>							
	White @ \$488	EA	---	---	---			.L70
	Standard color @ \$513	EA	---	---	---			.L71
	Optional apron	EA	---	---	---			.L72
	<b>71" x 48" x 23"</b>							
	White @ \$687	EA	---	---	---			.L75
	Standard color @ \$721	EA	---	---	---			.L76
	Optional apron	EA	---	---	---			.L77

## 14. WHIRLPOOL, CAST IRON

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ENAMELED CAST IRON WHIRLPOOL	The costs shown for whirlpools are for installations at roughed-in whirlpool locations and include all fixtures and fittings for complete installation. The cost for roughing in is <b>not</b> included.							
	<ul style="list-style-type: none"><li>Polished chrome waste and overflow</li><li>Polished chrome wall mounted faucets and spout with diverter and shower</li><li>Polished chrome directional jets and suction cover</li><li>1 hp pump, 2 speeds</li><li>Solid state electronic switch</li><li>Integral heater</li></ul> <p><b>60" x 32" x 16</b></p> <p>White @ \$1501</p> <p>Standard color @ \$1650</p> <p>Custom color @ \$1733</p> <p>Includes integral apron</p>	EA	---	---	---			.M00
		EA	---	---	---			.M01
		EA	---	---	---			.M02
	<p><b>60" x 32" x 16</b></p> <p>White @ \$1501</p> <p>Standard color @ \$1650</p> <p>Custom color @ \$1733</p> <p>Includes integral apron and grip rails</p>	EA	---	---	---			.M05
		EA	---	---	---			.M06
		EA	---	---	---			.M07
	<p><b>66" x 32" x 18</b></p> <p>White @ \$2059</p> <p>Standard color @ \$2265</p> <p>Custom color @ \$2378</p> <p>Optional undermount kit</p> <p>Includes grip rails</p>	EA	---	---	---			.M10
		EA	---	---	---			.M11
		EA	---	---	---			.M12
		EA	---	---	---			.M13
	<p><b>60" x 36" x 18</b></p> <p>White @ \$2016</p> <p>Standard color @ \$2203</p> <p>Custom color @ \$2307</p>	EA	---	---	---			.M15
		EA	---	---	---			.M16
		EA	---	---	---			.M17

## 14. WHIRLPOOL, CAST IRON

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ENAMELED CAST IRON WHIRLPOOL	<ul style="list-style-type: none"> <li>Polished chrome waste and overflow</li> <li>Polished chrome bath mounted pressure balanced faucets and spout</li> <li>Polished chrome directional jets and suction cover</li> <li>2 hp pump, variable flow</li> <li>Variable flow electronic switch</li> <li>Integral heater</li> <li>Integral pillow with neck jets</li> </ul>							
	<b>71-3/4" x 36" x 21"</b>							
	White @ \$2830	EA	---	---	---			.M20
	Standard color @ \$3110	EA	---	---	---			.M21
	Custom color @ \$3280	EA	---	---	---			.M22
	Optional undermount kit	EA	---	---	---			.M23
	<b>72" x 36" x 18"</b>							
	White @ \$3088	EA	---	---	---			.M25
	Standard color @ \$3408	EA	---	---	---			.M26
	Custom color @ \$3578	EA	---	---	---			.M27
	Optional undermount kit	EA	---	---	---			.M23
	Includes polished chrome grip rails							
	<b>60" x 42" x 21"</b>							
	White @ \$3100	EA	---	---	---			.M30
	Standard color @ \$3409	EA	---	---	---			.M31
	Custom color @ \$3590	EA	---	---	---			.M32
	Optional undermount kit	EA	---	---	---			.M23

## 14. WHIRLPOOL, ACRYLIC FIBERGLASS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ACRYLIC FIBERGLASS WHIRLPOOL	<ul style="list-style-type: none"> <li>Polished chrome waste and overflow</li> <li>Wall-mounted, pressure balanced faucet and spout with diverter and shower</li> <li>Factory installed color matched plastic directional jets</li> <li>3/4 hp pump, single speed, and air switch actuator</li> </ul> <p><b>60" x 30" x 17"</b></p>							
	White @ \$885	EA	---	---	---			.M40
	Standard color @ \$929	EA	---	---	---			.M41
	Optional apron	EA	---	---	---			.M42
	<b>60" x 32" x 20"</b>							
	White @ \$947	EA	---	---	---			.M45
	Standard color @ \$994	EA	---	---	---			.M46
	Optional apron	EA	---	---	---			.M47
	<b>60" x 42" x 20"</b>							
	White @ \$1029	EA	---	---	---			.M50
	Standard color @ \$1081	EA	---	---	---			.M51
	Optional apron	EA	---	---	---			.M52
	<b>72" x 42" x 20"</b>							
	White @ \$1090	EA	---	---	---			.M55
	Standard color @ \$1144	EA	---	---	---			.M56
	Optional apron	EA	---	---	---			.M57
	<b>60" x 42" x 21"</b>							
	White @ \$1090	EA	---	---	---			.M60
	Standard color @ \$1144	EA	---	---	---			.M61
	<b>72" x 42" x 21"</b>							
	White @ 1304	EA	---	---	---			.M65
	Standard color @ \$1369	EA	---	---	---			.M66

# 14. WHIRLPOOL, ACRYLIC FIBERGLASS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ACRYLIC FIBERGLASS WHIRLPOOL	<ul style="list-style-type: none"> <li>Polished chrome waste and overflow</li> <li>Wall mounted pressure balanced faucet and spout with diverter and shower</li> <li>Polished chrome directional jets and suction cover</li> <li>1 hp pump with 2 speeds, solid state electronic switch</li> <li>Integral heater</li> </ul> <b>60" x 32" x 20</b>							
	White @ \$1393	EA	---	---	---			.M70
	Standard color @ \$1463	EA	---	---	---			.M71
	Custom color @ \$1536	EA	---	---	---			.M72
	Optional apron	EA	---	---	---			.M73
	<b>72" x 36" x 23"</b>							
	White @ \$1832	EA	---	---	---			.M75
	Standard color @ \$1923	EA	---	---	---			.M76
	Custom color @ \$2019	EA	---	---	---			.M77
	Optional apron	EA	---	---	---			.M78
	<b>67" x 42" x 22"</b>							
	White @ \$1638	EA	---	---	---			.M80
	Standard color @ \$1720	EA	---	---	---			.M81
	Custom color @ \$1806	EA	---	---	---			.M82
	<b>72" x 42" x 21"</b>							
	White @ \$2175	EA	---	---	---			.M85
	Standard color @ \$2284	EA	---	---	---			.M86
	Custom color @ \$2393	EA	---	---	---			.M87

## 14. WHIRLPOOL, ACRYLIC FIBERGLASS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ACRYLIC FIBERGLASS WHIRLPOOL	<ul style="list-style-type: none"> <li>Polished chrome waste and overflow</li> <li>Polished chrome, bath-mounted faucets and spout with diverter and hand shower</li> <li>Polished chrome directional jets and suction cover</li> <li>2 hp pump, variable flow</li> <li>Variable flow electronic switch</li> <li>Integral heater</li> <li>Integral pillow with neck jets</li> </ul> <b>72" x 42" x 21"</b>							
	White @ \$2943	EA	---	---	---			.M90
	Standard color @ \$3090	EA	---	---	---			.M91
	Custom color @ \$3244	EA	---	---	---			.M92
	Polished chrome grip rails included							
	<b>72" x 42" x 24"</b>							
	White @ \$4074	EA	---	---	---			.M94
	Standard color @ \$4278	EA	---	---	---			.M95
	Custom color @ \$4492	EA	---	---	---			.M96
	Polished chrome grip rails included							
	<b>72" x 48" x 23"</b>							
	White @ \$4945	EA	---	---	---			.M97
	Standard color @ \$5193	EA	---	---	---			.M98
	Custom color @ \$5453	EA	---	---	---			.M99

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## 14. BATH TUB AND SHOWER, FIBERGLASS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
FIBERGLASS BATHTUB AND SHOWER	The costs shown for bath tubs and showers are for installations at roughed-in bath tub and shower locations and include all fixtures and fittings for complete installation. The cost for roughing in is <b>not</b> included.							
	<ul style="list-style-type: none"><li>Polished chrome drain</li><li>Polished chrome wall mounted showerhead</li><li>Bathtub fill spout with diverter</li><li>Pressure balanced faucet</li><li>Silver/obscure glass shower door</li></ul> <b>60" x 32" x 17" x 76" high</b> One piece							
	White @ \$458	EA	---	---	---			.N00
	Standard color @ \$477	EA	---	---	---			.N01
	<b>60" x 32" x 17" x 76" high</b> Two piece							
	White @ \$607	EA	---	---	---			.N05
	Standard color @ \$628	EA	---	---	---			.N06
	<b>60" x 34" x 18" x 84" high</b> One piece							
	White @ \$826	EA	---	---	---			.N10
	Standard color @ \$866	EA	---	---	---			.N11
	Custom color @ \$903	EA	---	---	---			.N12
	Optional steam generator kit (electrical work <b>not</b> included)	EA	---	---	---			.N13
	<b>60" x 34" x 18" x 84" high</b> Three piece							
	White @ \$1186	EA	---	---	---			.N15
	Standard color @ \$1226	EA	---	---	---			.N16
	Custom color @ \$1266	EA	---	---	---			.N17
	Optional steam generator kit (electrical work <b>not</b> included)	EA	---	---	---			.N13

## 14. SHOWER, FIBERGLASS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
FIBERGLASS SHOWER	The costs shown for showers are for installations at roughed-in shower locations and include all fixtures and fittings for complete installation. The cost for roughing in is <b>not</b> included.							
	<ul style="list-style-type: none"><li>Polished chrome drain</li><li>Polished chrome, wall-mounted shower head and pressure balanced faucet</li><li>Silver/obscure glass shower door</li></ul> <b>32" x 36" x 76"</b> One piece  White @ \$387  Standard color @ \$407	EA   EA	---   ---	---   ---	---   ---			.N20   .N21
	<b>36" x 37" x 76"</b> Two piece  White @ \$558  Standard color @ \$577	EA   EA	---   ---	---   ---	---   ---			.N25   .N26
	<b>48" x 36" x 76"</b> Two piece  White @ \$598  Standard color @ \$617	EA   EA	---   ---	---   ---	---   ---			.N30   .N31
	<b>40" x 40" x 77"</b> One piece (neo angle)  White @ \$409  Standard color @ \$428	EA   EA	---   ---	---   ---	---   ---			.N35   .N36
	<b>39" x 39" x 77"</b> Three piece (neo angle)  White @ \$596  Standard color @ \$616	EA   EA	---   ---	---   ---	---   ---			.N40   .N41
	<b>60" x 36" x 76"</b> Two piece  White @ \$617  Standard color @ \$637	EA   EA	---   ---	---   ---	---   ---			.N45   .N46

## 14. SHOWER, ACRYLIC

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ACRYLIC SHOWER	<ul style="list-style-type: none"> <li>Polished chrome drain</li> <li>Polished chrome, wall-mounted shower head and pressure balanced faucet</li> <li>Silver/obscure glass shower door</li> </ul> <b>36" x 35" x 84"</b> One piece							
	White @ \$705	EA	---	---	---			.N50
	Standard color @ \$744	EA	---	---	---			.N51
	Custom color @ \$784	EA	---	---	---			.N52
	<b>36" x 36" x 84"</b> Three piece							
	White @ \$1026	EA	---	---	---			.N55
	Standard color @ \$1064	EA	---	---	---			.N56
	Custom color @ \$1106	EA	---	---	---			.N57
	<b>48" x 34" x 84"</b> One piece							
	White @ \$763	EA	---	---	---			.N60
	Standard color @ \$803	EA	---	---	---			.N61
	Custom color @ \$844	EA	---	---	---			.N62
	<b>48" x 35" x 84"</b> Three piece							
	White @ \$1084	EA	---	---	---			.N65
	Standard color @ \$1124	EA	---	---	---			.N66
	Custom color @ \$1164	EA	---	---	---			.N67
	<b>42" x 42" x 84"</b> Three piece (corner)							
	White @ \$724	EA	---	---	---			.N70
	Standard color @ \$763	EA	---	---	---			.N71
	Custom color \$1184	EA	---	---	---			.N72
STEAM GENERATOR	Optional steam generator kit (electrical work <b>not</b> included)  <b>ADD</b>	EA	---	---	---			.N73

## 14. STALL SHOWER PLUMBING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.	
			MATLS	LABOR	TOTAL	MARKUP %	PRICE		
PRE- MOULDED SHOWER PAN, ACRYLIC	Installation of plumbing for a stall shower at any time after rough-in work has been completed. The cost of rough-in and wall finish are <b>not</b> included								
	<ul style="list-style-type: none"><li>Polished chrome drain</li><li>Polished chrome wall mounted showerhead and pressure balanced faucet</li><li>White/clear tempered frameless glass shower door with clear tempered glass filler panels and support post</li></ul> <p><b>36" x 36" square corner</b></p> <p>White @ \$265</p>	EA	---	---	---			.N75	
	Standard color @ \$278	EA	---	---	---			.N76	
	Custom color @ \$292	EA	---	---	---			.N77	
	<p><b>60" x 36" rectangle corner</b></p> <p>White @ \$409</p> <p>Standard color @ \$430</p> <p>Custom color @ \$451</p>	EA	---	---	---			.N80	
		EA	---	---	---			.N81	
		EA	---	---	---			.N82	
	<p><b>38" x 38" neo angle corner</b></p> <p>White @ \$278</p> <p>Standard color @ \$291</p> <p>Custom color @ \$306</p>	EA	---	---	---			.N85	
		EA	---	---	---			.N86	
		EA	---	---	---			.N87	
	VINYL PAN	<ul style="list-style-type: none"><li>Polished chrome drain</li><li>Polished chrome wall mounted showerhead and pressure balanced faucet</li><li>Approximately 48" x 60" vinyl pan installed and tested for watertightness</li><li>Ready for mud base and tile finishes</li></ul>	EA	---	---	---			.N90
	COPPER PAN	If copper pan substituted for specified vinyl <b>ADD</b>	EA	---	---	---			.N92
		Hand-held shower vertical positioning bar <b>ADD</b>	EA	---	---	---			.N95

## 14. VANITY SINK CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
<p><i>Install vanity cabinets plumb and level. Vanity cabinets to be installed by carpenter. Plumbing costs are <b>not</b> included.</i></p> <p><i>No particular manufacturer's brand of cabinet has been used to arrive at the costs shown in this manual and no particular method of manufacture or style of cabinet is assumed.</i></p> <p><i>If the cost of the cabinets you use matches the costs shown, use the listed costs for your estimates. If not, substitute your costs for the listed costs.</i></p> <p><i>When ordering cabinets, use manufacturer's catalogs, checking the prices and using the manufacturer's product numbers, which may be different from the ones we have assigned to the cabinets.</i></p>								
VANITY SINK BASE 31" HIGH, 21" DEEP	Double door							
	VS24FD	EA	---	---	---			.P00
	VS27FD	EA	---	---	---			.P01
	VS30FD	EA	---	---	---			.P02
	VS33FD	EA	---	---	---			.P05
	VS36FD	EA	---	---	---			.P06
	VS42FD	EA	---	---	---			.P07
	Three door							
	VS48FD	EA	---	---	---			.P10
	Four door							
	VS60FD	EA	---	---	---			.P12
	One door, 2 drawers							
	VSDD24	EA	---	---	---			.P15
VANITY SINK BASE ANGLE 33-1/2" HIGH	VSDD30	EA	---	---	---			.P16
	VSDD36	EA	---	---	---			.P17
	One door, 6 drawers							
	VSDD42	EA	---	---	---			.P20
	VSDD48	EA	---	---	---			.P21
	Two door, 6 drawers							
	VSDD60	EA	---	---	---			.P23
	Two doors and one false drawer front, 24" on each wall and 24" front measurement							
	VSBA24	EA	---	---	---			.P24

## 14. VANITY BASE CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
VANITY BASE 31" HIGH, 21" DEEP	Single door	V12	EA	---	---	---		.P30
		V15	EA	---	---	---		.P31
		V18	EA	---	---	---		.P32
		V21	EA	---	---	---		.P33
	Three drawers	V12D3	EA	---	---	---		.P35
		V15D3	EA	---	---	---		.P36
		V18D3	EA	---	---	---		.P37
	Top drawer, one door	V12	EA	---	---	---		.P40
		V15	EA	---	---	---		.P41
		V18	EA	---	---	---		.P42
	Double door, full height	V24FD	EA	---	---	---		.P45
		V27FD	EA	---	---	---		.P46
		V33FD	EA	---	---	---		.P47
		V36FD	EA	---	---	---		.P48
	Double door, two drawers	V24	EA	---	---	---		.P50
		V27	EA	---	---	---		.P51
		V33	EA	---	---	---		.P52
		V36	EA	---	---	---		.P53
	Top drawer, two doors	V36D3	EA	---	---	---		.P55
	Top drawer, three doors	V42D3	EA	---	---	---		.P57
		V48D3	EA	---	---	---		.P58

## 14. VANITY LINEN AND STORAGE

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
VANITY LINEN CABINET	48" high vanity linen cabinet, one door VL182147	EA	---	---	---			.P60
	51" high vanity linen cabinet, two door VL182151	EA	---	---	---			.P62
	84" high vanity linen cabinet, two door VL182184	EA	---	---	---			.P64
CEILING HEIGHT	If top of linen cabinet extends to ceiling or bulkhead <b>ADD</b>	EA	--	---	---			.P65
VANITY STORAGE WALL CAB'T	30" high vanity storage, 7" deep VS24730	EA	---	---	---			.P68
	40" high vanity storage, 8" deep VS24840	EA	---	---	---			.P70
	48" high vanity storage, 8" deep VS26848	EA	---	---	---			.P72
HAMPER	Hamper VH18	EA	---	---	---			.P74

## 14. VANITY CABINET MOULDINGS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
TOE KICK	Matching toe kick, 4-1/2" high and 96" long							
	1/8" hardboard	EA	---	---	---			.P75
	3/16" wood veneer	EA	---	---	---			.P76
CORNER MOULDING	Outside corner moulding, 3/4" x 3/4" x 1/4"	LF	---	---	---			.P78
	Inside corner moulding, 3/4" x 3/4"	LF	---	---	---			.P79
ROPE MOULDING	3/4" x 3/8" rope moulding	LF	---	---	---			.P80
OGEE	Ogee moulding, 3/4" x 3"	LF	---	---	---			.P81
SCRIBE	Scribe moulding, 1/4" x 3/4"	LF	---	---	---			.P82
BATTEN	Batten, 1/4" x 13/16"	LF	---	---	---			.P83
VALANCE	Valance, 3/4" solid wood							
	Straight, 5" wide 24"	EA	---	---	---			.P90
	30"	EA	---	---	---			.P91
	36"	EA	---	---	---			.P92
	48"	EA	---	---	---			.P93
	60"	EA	---	---	---			.P94
	72"	EA	---	---	---			.P95
	Scalloped, 5" wide 48"	EA	---	---	---			.P96
	60"	EA	---	---	---			.P97
	72"	EA	---	---	---			.P98
FLUTED COL- UMN	Fluted column between two adjoining cabi- nets or as end panel, 3" wide							
	Vanity base 27"	EA	---	---	---			.P85
	Vanity tall cabinet 27"	EA	---	---	---			.P86
PILASTER	3/4" single bead pilaster moulding be- tween cabinets	LF	---	---	---			.P87
CROWN	Crown moulding, 1-3/4" x 2-1/4"	LF	---	---	---			.P88



## 14. CULTURED MARBLE VANITY TOPS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
CULTURED MARBLE TOP, 17" SINGLE BOWL	<i>The following vanity tops are for installations at roughed in lavatory plumbing locations and include polished chrome cast brass "P" trap, faucet and popup drain and two angle supply and vertical supply tubes. The cost for roughing in is <b>not</b> included</i>							
	Cultured marble top with flush oval bowl, including 3-3/4" integral cove backsplash	EA PLUS	---	---	---			.Q00
	Standard blended colors	LF	---	--	---			.Q01
	Premium coordinate colors	LF	---	--	---			.Q02
	Top Quality Designer colors	LF	---	--	---			.Q03
	Contrasting bowl and top colors	LF	---	--	---			.Q04
	EA = Each cultured marble top							
	19" SINGLE BOWL	Same as above with 19" single bowl	EA PLUS	---	---	---		
Standard blended colors		LF	---	--	---			.Q05
Premium coordinate colors		LF	---	--	---			.Q06
Top Quality Designer colors		LF	---	--	---			.Q07
Contrasting bowl and top colors		LF	---	--	---			.Q08
22" SINGLE BOWL		Same as above with 22" single bowl	EA PLUS	---	---	---		
	Standard blended colors	LF	---	--	---			.Q10
	Premium coordinate colors	LF	---	--	---			.Q11
	Top Quality Designer colors	LF	---	--	---			.Q12
	Contrasting bowl and top colors	LF	---	--	---			.Q13
	22" DOUBLE BOWL	Same as above with 22" double bowl	EA PLUS	---	---	---		
Standard blended colors		LF	---	--	---			.Q21
Premium coordinate colors		LF	---	--	---			.Q22
Top Quality Designer colors		LF	---	--	---			.Q23
Contrasting bowl and top colors		LF	---	--	---			.Q24
END SPLASHES		19" or 22" end splashes						
	Standard blended colors	EA	---	---	---			.Q30
	Premium coordinate colors	EA	---	---	---			.Q31
	Top Quality Designer colors	EA	---	---	---			.Q32

## 14. SOLID SURFACE VANITY TOPS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
SOLID SURFACE VANITY TOP	22" x 1/2" solid surface countertop, shop-built, assembled and installed by authorized fabricators							
	Standard solid color	LF	---	--	---			.Q40
	Premium patterned color	LF	---	--	---			.Q41
	Top quality designer color	LF	---	--	---			.Q42
	Same as above, solid surface countertop with integral cove backsplash							
	<b>With 2" backsplash</b>							
	Standard solid color	LF	---	--	---			.Q45
	Premium patterned color	LF	---	--	---			.Q46
	Top quality designer color	LF	---	--	---			.Q47
	<b>With 4" backsplash</b>							
	Standard solid color	LF	---	--	---			.Q50
	Premium patterned color	LF	---	--	---			.Q51
	Top quality designer color	LF	---	--	---			.Q52
SINK CUTOUT	Cutout for sink	EA	---	--	---			.Q55
	EA = Each cutout							
EDGING	1/4" round over, 1/4" bead, 1/4" bevel or ogee							
	Standard solid color	LF	---	--	---			.Q60
	Premium patterned color	LF	---	--	---			.Q61
	Top quality designer color	LF	---	--	---			.Q62
	Ogee with fillet, 1/2" veneer inlay, 3/4" round over or sandwiched							
	Standard solid color	LF	---	--	---			.Q65
	Premium patterned color	LF	---	--	---			.Q66
	Top quality designer color	LF	---	--	---			.Q67
MOUNTING HOLES	Mounting holes for top mount faucet and spout	EA	--	---	---			.Q69
	EA = Each hole							

## 14. SOLID SURFACE VANITY TOPS WITH INTEGRATED SINK BOWL

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
INTEGRATED SINK BOWL, 19" SINGLE BOWL	<i>The following solid surface vanity tops are for installations at roughed in lavatory plumbing locations and include polished chrome cast brass "P" trap, faucet and pop-up drain and two angle supply and vertical supply tubes.</i>  <i>The cost for roughing in is <b>not</b> included.</i>							
	Solid surface top with recessed faucet deck and flush oval bowl, including 3-1/2" integral cove backsplash	EA PLUS	---	---	---			.Q70
	Standard solid color	LF	---	--	---			.Q71
	Premium patterned color	LF	---	--	---			.Q72
22" SINGLE BOWL	Same as above, 22" single bowl	EA PLUS	---	---	---			.Q70
	Standard solid color	LF	---	--	---			.Q75
	Premium patterned color	LF	---	--	---			.Q76
	Top quality designer color	LF	---	--	---			.Q77
22" DOUBLE BOWL	Same as above, 22" double bowl	EA PLUS	---	---	---			.Q80
	Standard solid color	LF	---	--	---			.Q81
	Premium patterned color	LF	---	--	---			.Q82
	Top quality designer color	LF	---	--	---			.Q83
END SPLASH	19" or 22" end splashes							
	Standard solid color	EA	---	---	---			.Q85
	Premium patterned color	EA	---	---	---			.Q86
	Top quality designer color	EA	---	---	---			.Q87

## 14. PLASTIC LAMINATED VANITY TOPS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
PLASTIC LAMINATED VANITY TOP	22" plastic laminated vanity top, shop-built by fabricators and installed on the job by carpenters							
	Standard solid color	LF	---	---	---			.R00
	Premium patterned color	LF	---	---	---			.R01
	Top quality designer color	LF	---	---	---			.R02
BACKSPLASH	Same as above, vanity top with integral 4" backsplash							
	Standard solid color	LF	---	---	---			.R05
	Premium patterned color	LF	---	---	---			.R06
	Top quality designer color	LF	---	---	---			.R07
	Backsplash edge-matched detailing							
	Standard solid color	LF	---	--	---			.R10
	Premium patterned color	LF	---	--	---			.R11
	Top quality designer color	LF	---	--	---			.R12
CUTOUTS	Cutout for sink	EA	---	--	---			.R15
	EA = Each cutout							
EDGING	Vanity top edge styles							
	Pinstripe	LF	---	--	---			.R20
	Wood Chamfer	LF	---	--	---			.R21
	Wood Ogee	LF	---	--	---			.R22
	Corian stock manufactured edging, Ogee, European or contemporary							
	Standard solid color	LF	---	--	---			.R25
	Premium patterned color	LF	---	--	---			.R26
	Top quality designer color	LF	---	--	---			.R27
VANITY TOP MOULDING	Vanity cabinet matched moulding for van- ity top edge							
	Ogee	LF	---	---	---			.R30
	Traditional	LF	---	---	---			.R31
	European	LF	---	---	---			.R32
	Contemporary	LF	---	---	---			.R33
MOUNTING HOLES	Mounting holes for top mounted faucet and spout	EA	--	---	---			.R35

## 14. CERAMIC TILE VANITY TOP

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
CERAMIC TILE VANITY TOP	22" ceramic tile vanity top built on job by tilesetter, materials costs include the following:							
	<ul style="list-style-type: none"> <li>3/4" CDX plywood on base cabinet top</li> <li>1/2" cement board fastened to plywood with adhesive and 1" screws</li> <li>Ceramic tile applied to cement board surface with thinset mortar</li> <li>Grouting and grout sealer</li> </ul>	EA PLUS	---	--	---			.R50
	Ceramic tile @ \$2.00 SF	LF	---	--	---			.R51
	Ceramic tile @ \$4.00 SF	LF	---	--	---			.R52
	Ceramic tile @ \$6.00 SF	LF	---	--	---			.R53
	Custom patterned design	LF	---	--	---			.R54
BACKSPLASH	4" integral tiled backsplash							
	Ceramic tile @ \$2.00 SF	LF	---	--	---			.R60
	Ceramic tile @ \$4.00 SF	LF	---	--	---			.R61
	Ceramic tile @ \$6.00 SF	LF	---	--	---			.R62
EDGE TILE NOSING	1-1/2" to 3" perimeter edge tile nosing							
	Ceramic tile @ \$2.00 SF	LF	---	--	---			.R65
	Ceramic tile @ \$4.00 SF	LF	---	--	---			.R66
	Ceramic tile @ \$6.00 SF	LF	---	--	---			.R67
EDGE MOULDING	Custom patterned design	LF	---	--	---			.R68
	Cabinet matched mouldings for vanity top edge, Ogee, Traditional, European or Contemporary	LF	---	---	---			.R70
CUTOUT	Cutout for sink	EA	---	--	---			.R72
MOUNTING HOLES	Mounting holes for top -mounted faucet and spout	EA	---	--	---			.R74
SEAL GROUT JOINTS	Seal grout joints with acrylic sealer	LF	---	--	---			.R75

## 14. WALL MOUNT LAVATORIES

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
14	WALL MOUNT, ONE PIECE	<i>The costs shown for lavatories are for installations at roughed in lavatory locations and include polished chrome cast brass "P" trap faucet and popup drain and two angle supply and vertical supply tubes .</i>  <i>The cost of roughing in and cutting or drilling holes in countertop are <b>not</b> included.</i>						
		Vitreous china ledgeback square styling sink with hanger, 4" center faucet spread,						
		<b>19-1/4" x 17-1/4"</b>						
		White @ \$75	EA	---	---			.S00
		Standard color @ \$98	EA	---	---			.S01
		Vitreous china high splash back sink, square styling with hanger, drilled for single hole, 4" or 8" center faucet spread,						
		<b>21" x 18"</b>						
	WALL MOUNT, TWO PIECE	White @ \$117	EA	---	---			.S05
		Standard color @ \$154	EA	---	---			.S06
		Custom color @ \$177	EA	---	---			.S07
		Vitreous china lavatory, curved contemporary styling with shroud, drilled for single-hole 4" or 8" center faucet spread						
		<b>24" x 19"</b>						
		White @ 276	EA	---	---			.S10
		Standard color @ \$359	EA	---	---			.S11
		Custom color @ \$413	EA	---	---			.S12
		<b>27" x 20"</b>						
		White @ \$386	EA	---	---			.S15
		Standard color @ \$502	EA	---	---			.S16
		Custom color @ \$577	EA	---	---			.S17

## 14. PEDESTAL LAVATORIES

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
PEDESTAL TWO-PIECE LAVATORY	Vitreous china pedestal and lavatory							
	<b>20" x 14" x 33"</b>							
	White @ \$186	EA	---	---	---			.S20
	Standard color @ \$241	EA	---	---	---			.S21
	Custom color @ \$278	EA	---	---	---			.S22
	<b>22" x 18" x 33"</b>							
	White @ \$248	EA	---	---	---			.S25
	Standard color @ \$326	EA	---	---	---			.S26
	Custom color @ \$374	EA	---	---	---			.S27
	<b>27" x 19" x 34"</b>							
	White @ \$350	EA	---	---	---			.S30
	Standard color @ \$455	EA	---	---	---			.S31
	Custom color @ \$523	EA	---	---	---			.S32
	<b>27" x 20" x 33"</b>							
	White @ \$679	EA	---	---	---			.S35
	Standard color @ \$881	EA	---	---	---			.S36
	Custom color @ \$1014	EA	---	---	---			.S37

## 14. COUNTERTOP LAVATORIES, CHINA

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
COUNTER- TOP LAVATORY	Vitreous china oval, smooth basin, glazed rim for mounting with metal frame							
	<b>17" x 14"</b>							
	White @ \$117	EA	---	---	---			.S40
	Standard color @ \$152	EA	---	---	---			.S41
	<b>19" x 15"</b>							
	White @ \$125	EA	---	---	---			.S42
	Standard color @ \$162	EA	---	---	---			.S43
	Vitreous china rectangle, smooth basin, smooth edge for tiling in							
	<b>23-1/4" x 16 1/4"</b>							
	White @ \$184	EA	---	---	---			.S45
	Standard color @ \$238	EA	---	---	---			.S46
	Custom color @ \$274	EA	---	---	---			.S47
	Vitreous china oval, floral textured basin, self-rimming							
	<b>24" x 14"</b>							
	White @ \$184	EA	---	---	---			.S50
	Standard color @ \$238	EA	---	---	---			.S51
	Vitreous china oval, smooth basin, self-rimming, drilled for single hole or 4" or 8" centers							
	<b>20"-1/4" x 17-1/2"</b>							
	White @ \$63	EA	---	---	---			.S55
	Standard color @ \$139	EA	---	---	---			.S56
	Custom color @ \$160	EA	---	---	---			.S57
	Vitreous china oval, with one straight side, smooth basin, self-rimming, drilled for single hole or 4" or 8" centers							
	<b>22-1/8" x 17-3/8"</b>							
	White @ \$109	EA	---	---	---			.S60
	Standard color @ \$141	EA	---	---	---			.S61
	Custom color @ \$162	EA	---	---	---			.S62



## 14. COUNTERTOP LAVATORIES, CAST IRON

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
COUNTER- TOP LAVATORY	Cast iron oval, circular step down basin, self-rimming, drilled for single hole or 4" or 8" centers <b>19-1/4" x 16-1/4"</b> White @ \$68	EA	---	---	---			.S65
	Standard color @ \$88	EA	---	---	---			.S66
	Custom color @ \$101	EA	---	---	---			.S67
	Cast iron oval, smooth basin, self-rimming, drilled for single hole or 4" or 8" centers <b>19-1/4" x 16-1/4"</b> White @ \$122	EA	---	---	---			.S70
	Standard color @ \$141	EA	---	---	---			.S71
	Custom color @ \$162	EA	---	---	---			.S72
	Cast iron rectangular, smooth basin, self- rimming, drilled for single hole or 4" or 8" centers <b>21" x 19"</b> White @ \$122	EA	---	---	---			.S75
	Standard color @ \$159	EA	---	---	---			.S76
	Cast iron rectangular, smooth basin, self- rimming, drilled for single hole or 8" cen- ters <b>28" x 19"</b> White @ \$230	EA	---	---	---			.S80
	Standard color @ \$299	EA	---	---	---			.S81
	Custom color @ \$344	EA	---	---	---			.S82
	Cast iron elliptical, smooth basin, self-rim- ming, drilled for single hole or 8" centers <b>33" x 19"</b> White @ \$290	EA	---	---	---			.S85
	Standard color @ \$377	EA	---	---	---			.S86
	Custom color @ \$433	EA	---	---	---			.S87

## 14. COUNTERTOP LAVATORIES, STAINLESS STEEL & SOLID SURFACE

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
STAINLESS STEEL LAVATORY	Stainless steel, round, 20 gauge, self-rim- ming or undercounter installation, hard- ware included <b>13-5/8" round</b> Satin finish @ \$97	EA	---	---	---			.T00
	Mirror finish @ \$116	EA	---	---	---			.T01
	Stainless steel, oval, 20 gauge, self-rim- ming or undercounter installation, hard- ware included <b>16-3/4" x 11-3/4"</b> Satin finish @ \$112	EA	---	---	---			.T05
	Mirror finish @ \$131	EA	---	---	---			.T06
	Stainless steel, cylindrically round, 20 gauge, self-rimming or undercounter in- stallation, hardware included <b>18-3/8" round</b> Satin finish @ \$195	EA	---	---	---			.T10
	SOLID SURFACE LAVATORY							
14	Solid surface moulded lavatory, self-rim- ming, oval bowl: No faucet deck, 20" x 16-1/2" <b>or</b> 1 hole in faucet deck, 20" x 19" <b>or</b> 3 holes in faucet deck, 20" x 19" or 20" x 17"							
	Standard solid color @ \$302	EA	---	---	---			.T15
	Premium patterned colors @ \$339	EA	---	---	---			.T16
	Top Quality Designer color @ \$363	EA	---	---	---			.T17

## 14. ABOVE-COUNTER LAVATORIES

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BOWL TYPE, ABOVE COUNTER	Vitreous china, round, symmetrically scal- loped basin, self-rimming							
	<b>16-1/4" round</b>							
	White @ \$273	EA	---	---	---			.T20
	Standard color @ \$355	EA	---	---	---			.T21
	Custom color @ \$409	EA	---	---	---			.T22
	Same as above except color is extended below countertop							
	White @ \$301	EA	---	---	---			.T25
	Standard color @ \$383	EA	---	---	---			.T26
	Custom color @ \$437	EA	---	---	---			.T27
	Vitreous china, round, smooth basin, self- rimming							
	<b>16 -1/4" round</b>							
	White @ \$213	EA	---	---	---			.T30
	Standard color @ \$276	EA	---	---	---			.T31
	Custom color @ \$318	EA	---	---	---			.T32
	Same as above except color is extended below countertop							
	White @ \$241	EA	---	---	---			.T35
	Standard color @ \$304	EA	---	---	---			.T36
	Custom color @ \$346	EA	---	---	---			.T37
	Vitreous china, hexagonal, symmetrically stepped basin, self-rimming							
	<b>19-5/8" x 17-1/8"</b>							
	White @ \$273	EA	---	---	---			.T40
	Standard color @ \$355	EA	---	---	---			.T41
	Custom color @ \$409	EA	---	---	---			.T42
	Same as above except color is extended below countertop							
	White @ \$301	EA	---	---	---			.T45
	Standard color @ \$383	EA	---	---	---			.T46
	Custom color @ \$437	EA	---	---	---			.T47
BRACKET	Wall mounted wrought iron bracket to support above counter lavatory	EA	---	---	---			.T49

## 14. UNDERCOUNTER LAVATORIES

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
UNDER-COUNTER LAVATORY	Vitreous china oval, smooth basin with clamp assembly							
	<b>15" x 12"</b>							
	White @ \$91	EA	---	---	---			.T50
	Standard color @ \$118	EA	---	---	---			.T51
	<b>17" x 14"</b>							
	White @ \$91	EA	---	---	---			.T53
	Standard color @ \$118	EA	---	---	---			.T54
	Custom color @ \$135	EA	---	---	---			.T55
	<b>19" x 15"</b>							
	White @ \$103	EA	---	---	---			.T57
	Standard color @ \$134	EA	---	---	---			.T58
	Vitreous china rectangle, smooth basin with clamp assembly							
	<b>18" x 12"</b>							
	White @ \$106	EA	---	---	---			.T60
	Standard color @ \$138	EA	---	---	---			.T61
	Custom color @ \$159	EA	---	---	---			.T62
	<b>21" x 14"</b>							
	White @ \$121	EA	---	---	---			.T65
	Standard color @ \$157	EA	---	---	---			.T66
	Custom color @ \$180	EA	---	---	---			.T67
	Vitreous china oval, sculptured basin with clamp assembly							
	<b>17" x 14"</b>							
	White @ \$184	EA	---	---	---			.T70
	Standard color @ \$238	EA	---	---	---			.T71
	Custom color @ \$274	EA	---	---	---			.T72
	Vitreous china oval, floral textured basin with clamp assembly							
	<b>24" x 14"</b>							
	White @ \$184	EA	---	---	---			.T75
	Standard color @ \$238	EA	---	---	---			.T76

# 14. VANITY TOP LAVATORIES .

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
VANITY TOP LAVATORY	Vitreous china lavatory with backsplash, drilled for 4" or 8" centers							
	<b>19" x 17"</b>							
	White @ \$111	EA	---	---	---			.T80
	Standard color @ \$144	EA	---	---	---			.T81
	Custom color @ \$166	EA	---	---	---			.T82
	<b>25" x 22"</b>							
	White @ \$168	EA	---	---	---			.T85
	Standard color @ \$217	EA	---	---	---			.T86
	Custom color @ \$250	EA	---	---	---			.T87
	Fireclay lavatory with shallow backsplash, drilled for single hole or 8" centers							
	<b>30" x 19-1/4"</b>							
	White @ \$343	EA	---	---	---			.T90
	Standard color @ \$446	EA	---	---	---			.T91

## 15. HEATING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
CIRCULATING PUMP	Install circulating pump on existing system	EA	---	---	---			.014
HEAT RISERS	Extend heat risers from first to second floor	EA	---	---	---			.016
DRAIN SYSTEM	Drain system, disconnect and cap off radiator, fill system	EA	---	---	---			.017
RE-LOCATE RADIATOR	Re-locate radiator within 10 feet of same location — floor, wall and ceiling patching <b>not</b> included	EA	---	---	---			.008
REGISTER	Cut out and install register in existing warm air or return duct	EA	---	---	---			.312
DUCTWORK	Extend supply or return duct to room addition within 10 feet	EA	---	---	---			.313
	Extend ductwork in basement	LF	---	---	---			.314
	Convert existing low duct to high-low duct and register for central air conditioning, <b>not</b> including wall repair or plastering	EA	---	---	---			.315
	Run ductwork from wall to base of either kitchen cabinet or vanity with new register	EA	---	---	---			.316
	Extend high register out to soffit in kitchen	EA	---	---	---			.317

## 15. ELECTRIC HEAT

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BASEBOARD ELECTRIC	Including built-in thermostat on existing system within 10 LF of box							
	<b><i>In open walls</i></b>							
	4'-0" (1000 Watt)	EA	---	---	---			.218
	6'-0" (1500 Watt)	EA	---	---	---			.219
	8'-0" (2000 Watt)	EA	---	---	---			.220
	10'-0" (2500 Watt)	EA	---	---	---			.221
	<b><i>Fished</i></b>							
	4'-0" (1000 Watt)	EA	---	---	---			.222
	6'-0" (1500 Watt)	EA	---	---	---			.223
	8'-0" (2000 Watt)	EA	---	---	---			.224
	10'-0" (2500 Watt)	EA	---	---	---			.225
	<b><i>Over 10 LF from box</i></b>							
	4'-0" (1000 Watt)	EA	---	---	---			.226
	6'-0" (1500 Watt)	EA	---	---	---			.227
	8'-0" (2000 Watt)	EA	---	---	---			.228
	10'-0" (2500 Watt)	EA	---	---	---			.229
WALL HEATER	Wall heater with built-in thermostat and outlet, 12" x 12", 1250 watts	EA	---	---	---			.230
CEILING HEATER	Ceiling heater with remote thermostat and switch, 1250 watts	EA	---	---	---			.231
INFRA-RED HEATER	Infra-red heater in ceiling on separate switch	EA	---	---	---			.232

## 16. ELECTRICAL SERVICE, WIRING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
SERVICE	Increase service with circuit breakers							
	To 150 Amps	EA	---	---	---			.000
	To 200 Amps	EA	---	---	---			.001
	Increase service with fuse box							
	To 150 Amps	EA	---	---	---			.002
FUSE	To 200 Amps	EA	---	---	---			.003
	Re-locate existing service on same service panel	EA	---	---	---			.004
	Install fuse box							
	2-Circuit	EA	---	---	---			.005
	4-Circuit	EA	---	---	---			.006
SPECIAL WIRING	6-Circuit	EA	---	---	---			.007
	8-Circuit	EA	---	---	---			.008
	Single heavy-duty line for appliance or workshop							
	Basement	EA	---	---	---			.009
	First floor	EA	---	---	---			.010
	Second floor	EA	---	---	---			.011
	Third floor	EA	---	---	---			.012
	Remove and re-install ceiling light fixture on one trip	EA	--	---	---			.013
	Rewire outlet with:							
	Romex cable	EA	---	---	---			.014
SMOKE DETECTOR	BX armored cable	EA	---	---	---			.015
	EA = Each outlet							
	Hard-wired automatic fire and smoke detector	EA	---	---	---			.224

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## 16. ELECTRICAL OUTLETS

SPECIFICATIONS			UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
				MATLS	LABOR	TOTAL	MARKUP %	PRICE	
DUPLEX OUTLETS	All electrical outlets shown here are for work in open walls and ceilings and include circuits as re-quired.								
	Duplex outlet:	15 Amp	EA	---	---	---		.100	
		20 Amp	EA	---	---	---		.101	
	Weatherproof outlet		EA	---	---	---		.103	
APPLIANCE OUTLETS	Disposal outlet with switch		EA	---	---	---		.104	
	Dishwasher outlet		EA	---	---	---		.105	
	Hood and fan outlet		EA	---	---	---		.106	
	Appliance outlet		EA	---	---	---		.107	
	Trash compactor outlet		EA	---	---	---		.110	
	Microwave outlet		EA	---	---	---		.107	
	GFIC	Ground fault outlet:	15 Amp	EA	---	---	---		.108
		20 Amp	EA	---	---	---		.140	
Ground fault breaker		EA	---	---	---		.109		
220-VOLT OUTLET	220-volt outlet for A/C, clothes dryer, range, oven, whirlpool, hot tub or steam generator								
	Basement		EA	---	---	---		.111	
	First floor		EA	---	---	---		.112	
	Second floor		EA	---	---	---		.113	
	Third floor		EA	---	---	---		.114	
SWITCH	Single-pole switch		EA	---	---	---		.115	
	Three-way switch, set		EA	---	---	---		.116	
	Four-way switch, set		EA	---	---	---		.142	
	Replace existing switch with dimmer switch		EA	---	---	---		.117	
FISH OUTLETS OR SWITCHES	Fish outlets or switches in closed walls and ceilings								
	Frame wall	ADD	EA	--	---	---		.118	
	Masonry wall	ADD	EA	--	---	---		.119	
	EA = Each outlet or switch								

## 16. ELECTRICAL FIXTURES

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
FIXTURE OUTLET	Ceiling or wall fixture outlet (in addition to cost of fixture)	EA	---	---	---			.120
FLUORES- CENT BATH FIXTURE	Bath fixture over medicine cabinet, one tube and one plug, including outlet and switch, 24" fixture @ \$40	EA	---	---	---			.132
FLUORES- CENT LIGHT	Fluorescent light, including fixture, outlet and switch							
	48" (2 tube) @ \$50	EA	---	---	---			.123
	48" (4 tube) @ \$75	EA	---	---	---			.124
	Install fluorescent 24" fixture @ \$20 under cabinet in kitchen with switch on fixture	EA	---	---	---			.125
RECESSED FIXTURE	Recessed 6" round fixture @ \$30	EA	---	---	---			.121
	Recessed 6" round fixture with glass lens @ \$38	EA	---	---	---			.122
WALL MOUNT FIXTURE	Wall mount fixture, two (2) 40 Watt lamps	EA	---	---	---			.133
STRIP LIGHT FIXTURE	Strip light fixture							
	4 lamp positions 24"	EA	---	---	---			.134
	5 lamp positions 36"	EA	---	---	---			.135
	6 lamp positions 48"	EA	---	---	---			.136
	7 lamp positions 60"	EA	---	---	---			.137
GLASS DOME LIGHT	Glass dome light, two (2) 60 Watt lamps	EA	---	---	---			.138
EXTERIOR FIXTURE	Install switch and outside outlet over door or at side of door (in addition to cost of fixture)	EA	---	---	---			.128
SPOTLIGHT	Install switch and outside spotlights @ \$25, two spotlights on wall corners or eaves of house							
	First floor	EA	---	---	---			.126
	Second floor	EA	---	---	---			.127
LOW VOLTAGE LIGHTING, HALOGEN	Feed and install low voltage transformer, feed switch from transformer, run switch leg to fixture location and install maximum of 6 fixtures	EA (1) PLUS	---	---	---			.130
	EA (1) = Each transformer installation	EA (2)	---	---	---			.131
	EA (2) = Each fixture							

## 16. KITCHEN AND BATHROOM FANS AND HOODS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BATHROOM FANS	All fans and hoods shown here are for work in open walls and ceilings and include circuits as required.							
	Exhaust fan for bathroom @ \$75, including switch	EA	---	---	---			.200
	1,000 watt combination fan and heater @ \$150 in bathroom, including switch	EA	---	---	---			.201
	Combination fan, heater and light @ \$200 in bathroom, including switch	EA	---	---	---			.202
	Exhaust fan and light @ \$120 in bathroom, including switch	EA	---	---	---			.203
RANGE HOODS	Duct type							
	30" @ \$120	EA	---	---	---			.204
	36" @ \$150	EA	---	---	---			.205
	42" @ \$180	EA	---	---	---			.206
DUCTWORK	Ductless							
	30" @ \$100	EA	---	---	---			.207
	36" @ \$120	EA	---	---	---			.208
	42" @ \$140	EA	---	---	---			.209
	Cooktop downdraft ducted exhaust fan @ \$500	EA	---	---	---			.210
	Ductwork for hood or fan installation, <b>no</b> wall breakthrough							
	Metal ductwork	LF	---	---	---			.211
	4" to 6" flexible ductwork	LF	---	---	---			.231
	Break through wall and vent fan							
	Frame wall	EA	--	---	---			.212
Masonry wall	EA	--	---	---			.213	
CEILING FAN	Vent fan through roof of house							
	Single story house	EA	--	---	---			.214
	Two story house	EA	--	---	---			.234
	Install ceiling fan using existing wiring	EA	---	---	---			.215
	Install light kit for ceiling fan	EA	---	---	---			.216
	Install "Fan box" in place of existing light box	EA	---	---	---			.236

## 17. INSULATION

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
FIBERGLASS BLANKET	Stapled to open framing or laid flat between ceiling joists on installed drywall							
	Unfaced R-11 (3-1/2")	SF	---	---	---			.000
	R-19 (6-1/4")	SF	---	---	---			.001
	R-30 (10")	SF	---	---	---			.002
	R-38 (12")	SF	---	---	---			.003
	Foilback one face							
	R-11 (3-1/2")	SF	---	---	---			.010
	R-19 (6-1/4")	SF	---	---	---			.011
	R-30 (10")	SF	---	---	---			.012
	R-38 (12")	SF	---	---	---			.013
	Kraftback one face							
	R-11 (3-1/2")	SF	---	---	---			.015
	R-19 (6-1/4")	SF	---	---	---			.016
	R-30 (10")	SF	---	---	---			.017
	R-38 (12")	SF	---	---	---			.018
	Stapled to furring strips							
	Unfaced 1"	SF	---	---	---			.020
	Foilback one face 1"	SF	---	---	---			.021
INSULATION BOARD	Rigid insulation stapled to roof rafters of cathedral ceiling							
	Foil faced: R-11 (3-1/2")	SF	---	---	---			.025
	R-19 (6-1/4")	SF	---	---	---			.026
	1/2" foam insulation board	SF	---	---	---			.027
RESTRICTED AREAS	In restricted areas, for difficult access <b>ADD</b>	SF	--	---	---			.300
MISCELLA- NEOUS	Lay 4-mil vapor barrier on ground in crawl space	SF	---	---	---			.305
	Wrap pipes or ducts in crawl space or attic with insulation							
	1/2" on pipes	LF	---	---	---			.310
	1-1/2" on ducts	LF	---	---	---			.311

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SPECIFICATIONS			UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
				MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BLOWN-IN FIBERGLASS	Behind existing drywall or plaster wall, from inside, including drilling and plugging, but <b>no</b> painting								
	R-14	3-1/2"	SF	---	---	---			.210
	R-22	5-1/2"	SF	---	---	---			.211
	Blown in between open joists, unrestricted								
	R-12	5-1/2"	SF	---	---	---			.215
BLOWN-IN CELLULOSE	R-20	9"	SF	---	---	---			.216
	R-28	12"	SF	---	---	---			.217
	Fire-retardant cellulose blown in between open joists, unrestricted								
	R-20	5-1/2"	SF	---	---	---			.220
	R-32	9"	SF	---	---	---			.221
	R-43	12"	SF	---	---	---			.222

## 18. GYPSUM DRYWALL, NEW WORK

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
GYPSUM DRYWALL ON NEW WALL -- COMPLETE	<b>Up to 300 SF</b> of wall, nailed or screwed into studs or furring, taped, finished and sanded, 3 coats	EA	--	---	---			.000
	3/8"	PLUS SF	---	---	---			.001
	1/2"	SF	---	---	---			.002
	1/2" Firecode	SF	---	---	---			.003
	5/8" Firecode	SF	---	---	---			.004
	1/2" Moisture resistant	SF	---	---	---			.005
	EA = Each job ( <b>not</b> each sheet)							
	Same as above, when total job is <b>over 300 SF</b>							
	3/8"	SF	---	---	---			.006
	1/2"	SF	---	---	---			.007
NAILED OR SCREWED ONLY	1/2" Firecode	SF	---	---	---			.008
	5/8" Firecode	SF	---	---	---			.009
	1/2" Moisture resistant	SF	---	---	---			.010
	Nailed or screwed only, applied to studs or furring							
	3/8"	SF	---	---	---			.011
TAPE AND FINISH ONLY	1/2"	SF	---	---	---			.012
	1/2" Firecode	SF	---	---	---			.013
	5/8" Firecode	SF	---	---	---			.014
	1/2" Moisture resistant	SF	---	---	---			.015
	Tape joints, finish and sand only							
BLUEBOARD	<b>Up to 300 SF</b> of wall	EA	---	---	---			.016
	<b>Over 300 SF</b> of wall	SF	---	---	---			.017
	1/2" blueboard nailed or screwed to wall	SF	---	---	---			.018
	Skim coat of plaster	SF	---	---	---			.019

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## 18

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
GYPSUM DRYWALL OVER EXISTING WALL -- COMPLETE	<b>Up to 300 SF</b> of wall, with nails or screws of required length through existing wall finish and into studs, taped, finished and sanded	EA	--	---	---			.100
	3/8"	PLUS SF	---	---	---			.101
	1/2"	SF	---	---	---			.102
	5/8" Firecode	SF	---	---	---			.103
	EA =     Each job ( <b>not</b> each sheet)							
	Same as above, when total job is <b>over 300 SF</b>	SF	---	---	---			.104
	3/8"	SF	---	---	---			.105
	1/2"	SF	---	---	---			.106
	5/8" Firecode	SF	---	---	---			.106
	NAILED OR SCREWED ONLY, OVER EXISTING WALL	Drywall over existing wall with nails or screws of required length through existing wall finish and into studs or furring, nailed or screwed only						
3/8"		SF	---	---	---			.110
1/2"		SF	---	---	---			.111
5/8" Firecode		SF	---	---	---			.112

## 18. CERAMIC AND MARBLE TILE WALLS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
SHOWER STALL CERAMIC TILE	Install ceramic tile on shower stall walls <ul style="list-style-type: none"> <li>• 1/2" cement board</li> <li>• Set 6" x 4" cove base</li> <li>• Set ceramic tile in thin set mortar</li> <li>• Set tile cap</li> <li>• Grout and seal with silicone</li> </ul>							
	Ceramic tile @ \$2.00 SF	SF	---	---	---			.240
	\$4.00 SF	SF	---	---	---			.241
	\$6.00 SF	SF	---	---	---			.242
CERAMIC TILE WALLS	Install ceramic tile on bathroom walls over existing moisture-resistant wallboard <ul style="list-style-type: none"> <li>• Set 6" x 4" cove base</li> <li>• Set ceramic tile in mastic</li> <li>• Set tile cap</li> <li>• Grout and seal with silicone</li> </ul>							
	Ceramic tile @ \$2.00 SF	SF	---	---	---			.200
	\$4.00 SF	SF	---	---	---			.203
	\$6.00 SF	SF	---	---	---			.205
CERAMIC FIXTURES	Towel bar, soap and grab	SET	---	---	---			.225
	Towel bar, toothbrush and glass holder, soap dish and paper holder	SET	---	---	---			.226
MARBLE SHOWER WALLS	Install marble tile on shower stall walls <ul style="list-style-type: none"> <li>• 1/2" cement board</li> <li>• Thin set mortar</li> <li>• Set marble tile, grout and seal with marble and grout sealer</li> </ul>							
	Marble tile @ \$8.00 SF	SF	---	---	---			.230
	\$12.00 SF	SF	---	---	---			.231
	\$16.00 SF	SF	---	---	---			.232
MARBLE TILE WALLS	Install marble tile on bathroom walls <ul style="list-style-type: none"> <li>• 1/2" cement board</li> <li>• Thin set mortar</li> <li>• Set marble tile, grout and seal with marble and grout sealer</li> </ul>							
	Marble tile @ \$8.00 SF	SF	---	---	---			.235
	\$12.00 SF	SF	---	---	---			.236
	\$16.00 SF	SF	---	---	---			.237



## 18. WALL PANELING AND TUB AND SHOWER SURROUNDS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
PLYWOOD PANELING	Prefinished, 1/4" x 4 x 8 sheets nailed to studs or furring. <b>No</b> moulding included							
	Plywood sheets @ \$10.00	SF	---	---	---			.300
	\$11.00	SF	---	---	---			.301
	\$12.00	SF	---	---	---			.302
	\$13.00	SF	---	---	---			.303
	\$14.00	SF	---	---	---			.304
	\$15.00	SF	---	---	---			.305
	\$20.00	SF	---	---	---			.310
	\$25.00	SF	---	---	---			.311
	\$30.00	SF	---	---	---			.312
	\$35.00	SF	---	---	---			.313
	\$40.00	SF	---	---	---			.314
	\$45.00	SF	---	---	---			.315
V-JOINT, SOLID WOOD	Unfinished, V-joint 3/4" thick and random widths to 10", including installation of 1" x 4" base of same material to which the paneling is butted							
	Knotty pine	SF	---	---	---			.316
	Cedar	SF	---	---	---			.317
	Redwood	SF	---	---	---			.318
TUB WALL KIT	3, 5 or 6 tub surround panel units applied to wallboard, for standard 30" x 60" alcove							
	<b>Solid Surface</b>							
	3 wall kit, 60" high	EA	---	---	---			.330
	3 wall kit, 72" high	EA	---	---	---			.331
	<b>Fiberglass</b>							
	3 wall kit, 60" high	EA	---	---	---			.335
SHOWER WALL KIT	3 wall kit, 72" high	EA	---	---	---			.336
	Same as above, for shower 38" x 38" or 36" x 36" comers or alcove							
	<b>Solid Surface</b>							
	2 wall kit, 72" high	EA	---	---	---			.340
	2 wall kit, 84" high	EA	---	---	---			.341
	3 wall kit, 72" high	EA	---	---	---			.342
	3 wall kit, 84" high	EA	---	---	---			.343
	<b>Fiberglass</b>							
	2 wall kit, 72" high, 36" x 36"	EA	---	---	---			.350
	2 wall kit, 84" high, 36" x 36"	EA	---	---	---			.351
	3 wall kit, 72" high, 32" x 32" x 32"	EA	---	---	---			.352
	3 wall kit, 84" high, 32" x 32" x 32"	EA	---	---	---			.353

## 19. GYPSUM DRYWALL CEILING, NEW WORK

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
GYPSUM DRYWALL ON NEW CEILING -- COMPLETE	<b>Up to 300 SF</b> ceiling, nailed or screwed to joists or furring, taped, finished and sanded, 3 coats	EA	--	---	---			.000
	3/8"	PLUS SF	---	---	---			.001
	1/2"	SF	---	---	---			.002
	1/2" Firecode	SF	---	---	---			.003
	1/2" Moisture resistant	SF	---	---	---			.005
	EA = Each job ( <b>not</b> each sheet)							
	Same as above, when total job is <b>over 300 SF</b>							
	3/8"	SF	---	---	---			.006
	1/2"	SF	---	---	---			.007
	1/2" Firecode	SF	---	---	---			.008
NAILED OR SCREWED ONLY	1/2" Moisture resistant	SF	---	---	---			.010
	For ceilings over 8'-0" high <b>ADD</b>	SF	--	---	---			.011
	Nailed or screwed only, applied to joists or furring							
	3/8"	SF	---	---	---			.012
	1/2"	SF	---	---	---			.013
	1/2" Firecode	SF	---	---	---			.302
	1/2" Moisture resistant	SF	---	---	---			.303
	For ceilings over 8'-0" high <b>ADD</b>	SF	--	---	---			.015
	Tape joints, finish and sand only							
	Up to 300 SF ceiling	EA	---	---	---			.016
TAPE AND FINISH ONLY	Over 300 SF ceiling	SF	---	---	---			.017
	For ceilings over 8'-0" high <b>ADD</b>	SF	--	---	---			.018
	1/2" blueboard nailed or screwed to ceiling	SF	---	---	---			.019
	Skim coat of plaster	SF	---	---	---			.020
BLUEBOARD								
SKIM COAT PLASTER								

## 19. GYPSUM DRYWALL CEILING, OVER EXISTING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
GYPSUM DRYWALL OVER EXISTING CEILING	<b>Up to 300 SF</b> ceiling, with nails or screws of required length through existing ceiling finish and into joists or furring, taped, finished and sanded, 3 coats	EA PLUS	--	---	---			.021
	3/8"	SF	---	---	---			.022
	1/2"	SF	---	---	---			.023
	5/8" Firecode	SF	---	---	---			.024
	EA = Each job ( <b>not</b> each sheet)							
	Same as above, when total job is <b>over 300 SF</b>							
	3/8"	SF	---	---	---			.025
	1/2"	SF	---	---	---			.026
	1/2" Firecode	SF	---	---	---			.027
	For ceilings over 8'-0" high <b>ADD</b>	SF	--	---	---			.028
	Drywall over existing ceiling with nails or screws of required length through existing ceiling finish and into joists or furring, nailed or screwed only							
	3/8"	SF	---	---	---			.040
NAILED OR SCREWED ONLY	1/2"	SF	---	---	---			.041
	5/8" Firecode	SF	---	---	---			.042
	Tape joints, finish and sand only							
	Up to 300 SF ceiling	EA	---	---	---			.016
TAPE AND FINISH ONLY	Over 300 SF ceiling	SF	---	---	---			.017
	For ceilings over 8'-0" high <b>ADD</b>	SF	--	---	---			.018
	Correct nail pops in existing ceiling, <b>no</b> paint touch-up included	EA	--	---	---			.032
CORRECT NAIL POPS	EA = Dozen nail pops							
	Patch holes and/or cracks in drywall	EA PLUS	--	---	---			.033
	EA = Each job	SF	---	---	---			.034
DRYWALL PATCHING								

## 20. INTERIOR MOLDINGS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BASE	Pine clam, ranch or colonial base							
	2"	LF	---	---	---			.000
	2-1/4"	LF	---	---	---			.001
	3-1/4"	LF	---	---	---			.002
	4-1/4"	LF	---	---	---			.003
	5-1/4"	LF	---	---	---			.004
	8"	LF	---	---	---			.005
SHOE MOULD	1/2" x 3/4"							
	Hardwood	LF	---	---	---			.007
	Pine	LF	---	---	---			.008
3-PIECE BASE	<ul style="list-style-type: none"> <li>• Top mould, 11/16" x 1-1/8"</li> <li>• Oak shoe 1/2" x 3/4"</li> <li>• Base 11/16" x 3-1/2"</li> </ul>	LF	---	---	---			.009
	LF = All three pieces							
CEILING MOULDING	Bed, cove, crown or picture moulds							
	3/4"	LF	---	---	---			.010
	1-5/8"	LF	---	---	---			.011
	2-1/4"	LF	---	---	---			.012
	3-1/4"	LF	---	---	---			.013
	4-1/4"	LF	---	---	---			.014
	5-1/4"	LF	---	---	---			.015
3-MEMBER WOOD CORNICE	Installed on perimeter of room over true walls	LF	---	---	---			.016
	5/8 x 1-3/4" and 3/4" x 4-3/4" and 5/8" x 1-3/4"							
	LF = Includes all three pieces							
CHAIR RAIL	One piece							
	5/8" x 2-1/2"	LF	---	---	---			.017
	5/8" x 3-1/2"	LF	---	---	---			.018
	Two-piece round-edge chair rail with cap trim	LF	---	---	---			.019

## 20. INTERIOR TRIM

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
RADIATOR ENCLOSURE	Job-built with 1 x 3 pine stiles, bottom rail raised from floor on front and sides, up to 12" deep  SF = Front	SF	---	---	---			.330
TRIM CASED OPENING	Jambs and two sides of 2-1/4" door trim							
	FJ    3-0 x 6-8	EA	---	---	---			.121
	6-0 x 6-8	EA	---	---	---			.122
	Solid    3-0 x 6-8	EA	---	---	---			.123
	6-0 x 6-8	EA	---	---	---			.124
TRIM EXISTING DOOR OPENING	One side only, 2-1/4" door trim on existing jambs							
	FJ    3-0 x 6-8	EA	---	---	---			.131
	6-0 x 6-8	EA	---	---	---			.132
	Solid    3-0 x 6-8	EA	---	---	---			.133
	6-0 x 6-8	EA	---	---	---			.134
TRIM EXISTING WINDOW	Interior trim only • 2-1/4" window trim, solid • Apron • Stool cap • Window stops  <b>Window Size</b>							
	2-0 x 3-2	EA	---	---	---			.125
	3-0 x 5-2	EA	---	---	---			.126
EXTENSION JAMBS	Extension jambs to extend existing door or window jamb out to and even with wall finish, ready to be cased							
	Up to 2-1/2" deep	LF	---	---	---			.140
	Up to 4-1/2" deep	LF	---	---	---			.141
	Up to 6-1/2" deep	LF	---	---	---			.142
	LF = Perimeter of window or door jamb							

## 20. PRE-HUNG INTERIOR DOOR UNITS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
PRE-HUNG DOOR	<ul style="list-style-type: none"> <li>Interior 1-3/8" door</li> <li>Stain grade jamb</li> <li>2 sides casing</li> <li>Privacy lock @ \$10</li> </ul>							
	<b>Birch Flush Hollow Core</b>							
	1-6 x 6-8	EA	---	---	---			.800
	2-0 x 6-8	EA	---	---	---			.801
	2-4 x 6-8	EA	---	---	---			.802
	2-6 x 6-8	EA	---	---	---			.803
	2-8 x 6-8	EA	---	---	---			.804
	3-0 x 6-8	EA	---	---	---			.805
	<b>Pine, 6 Panel</b>							
	1-6 x 6-8	EA	---	---	---			.810
	2-0 x 6-8	EA	---	---	---			.811
	2-4 x 6-8	EA	---	---	---			.812
	2-6 x 6-8	EA	---	---	---			.813
	2-8 x 6-8	EA	---	---	---			.814
	3-0 x 6-8	EA	---	---	---			.815
	<b>Double French Doors, 15 Lite</b>							
	1-6 x 6-8	EA	---	---	---			.820
	2-0 x 6-8	EA	---	---	---			.821
	2-4 x 6-8	EA	---	---	---			.822
	2-6 x 6-8	EA	---	---	---			.823
	2-8 x 6-8	EA	---	---	---			.824
	3-0 x 6-8	EA	---	---	---			.825
	<b>Pine Louver/Louver</b>							
	1-6 x 6-8	EA	---	---	---			.830
	2-0 x 6-8	EA	---	---	---			.831
	2-4 x 6-8	EA	---	---	---			.832
	2-6 x 6-8	EA	---	---	---			.833
	2-8 x 6-8	EA	---	---	---			.834
	3-0 x 6-8	EA	---	---	---			.835
	<b>Hardboard Flush HC</b>							
	1-6 x 6-8	EA	---	---	---			.840
	2-0 x 6-8	EA	---	---	---			.841
	2-4 x 6-8	EA	---	---	---			.842
	2-6 x 6-8	EA	---	---	---			.843
	2-8 x 6-8	EA	---	---	---			.844
	3-0 x 6-8	EA	---	---	---			.845
	<b>6 Raised Panels, Hardboard Faced</b>							
	1-6 x 6-8	EA	---	---	---			.850
	2-0 x 6-8	EA	---	---	---			.851
	2-4 x 6-8	EA	---	---	---			.852
	2-6 x 6-8	EA	---	---	---			.853
	2-8 x 6-8	EA	---	---	---			.854
	3-0 x 6-8	EA	---	---	---			.855

## 20. BIFOLD, SLIDING AND POCKET DOORS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BIFOLD DOOR	<ul style="list-style-type: none"> <li>1-3/8" doors</li> <li>Stain grade jambs</li> <li>2 sides 2-1/4" casing</li> <li>Bi-fold hardware</li> </ul>							
	<b>Birch Flush Hollow Core</b>							
	Two doors 2-6 x 6-8	SET	---	---	---			.900
	3-0 x 6-8	SET	---	---	---			.901
	Four doors 4-0 x 6-8	SET	---	---	---			.902
	5-0 x 6-8	SET	---	---	---			.903
	6-0 x 6-8	SET	---	---	---			.904
	<b>Hardboard Flush Hollow Core</b>							
	Two doors 2-6 x 6-8	SET	---	---	---			.910
	3-0 x 6-8	SET	---	---	---			.911
	Four doors 4-0 x 6-8	SET	---	---	---			.912
	5-0 x 6-8	SET	---	---	---			.913
	6-0 x 6-8	SET	---	---	---			.914
	<b>Pine Louvered</b>							
	Two doors 2-6 x 6-8	SET	---	---	---			.920
	3-0 x 6-8	SET	---	---	---			.921
	Four doors 4-0 x 6-8	SET	---	---	---			.922
	5-0 x 6-8	SET	---	---	---			.923
	6-0 x 6-8	SET	---	---	---			.924
SLIDING DOOR	<ul style="list-style-type: none"> <li>1-3/8" doors</li> <li>Stain grade jambs</li> <li>2 sides 2-1/4" casing</li> <li>Sliding door hardware</li> </ul>							
	<b>Birch Flush Hollow Core</b>							
	4-0 x 6-8	SET	---	---	---			.930
	5-0 x 6-8	SET	---	---	---			.931
	6-0 x 6-8	SET	---	---	---			.932
	<b>Pine Louvered</b>							
	4-0 x 6-8	SET	---	---	---			.933
	5-0 x 6-8	SET	---	---	---			.934
	6-0 x 6-8	SET	---	---	---			.935
POCKET DOOR	Metal reinforced sliding door pocket, including track, nylon rollers, jambs, casings and hardware, 1-3/8" door							
	<b>Birch Flush Hollow Core</b>							
	2-0 x 6-8	EA	---	---	---			.940
	2-4 x 6-8	EA	---	---	---			.941
	2-6 x 6-8	EA	---	---	---			.942
	2-8 x 6-8	EA	---	---	---			.943
	3-0 x 6-8	EA	---	---	---			.944

## 20. SPIRAL STAIRWAY

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
SPIRAL STAIRWAY, WOOD	Hardwood treads and platform, laminated handrail and center pole, balusters, 8' 9" to 9' 6" floor to floor							
	<i>Diameter</i>							
	5-0	EA	---	---	---			.314
	6-0	EA	---	---	---			.315
	Same as above, 9' 6-1/2" to 10' 3-1/2" floor to floor							
	<i>Diameter</i>							
SPIRAL STAIRWAY, METAL	Unpainted metal stairway, 8' 9" to 9' 6" floor to floor							
	<i>Diameter</i>							
	5-0	EA	---	---	---			.318
	6-0	EA	---	---	---			.319



## 21. KITCHEN CABINETS

On the following pages, costs for kitchen cabinets by linear foot and by individual cabinet are listed. The **linear foot costs** are based on a complete cabinet installation.

Wall cabinets include:

- 1 and 2 door cabinets, 12" deep, of various widths

Base cabinets include:

- Sink base
- Door and drawer base cabinets of various widths

Special cabinets, such as glass door, peninsula, island and tall cabinets are **not** included in the linear foot costs. Those cabinet costs are listed on the pages following the linear foot costs.

In the list of cabinets starting on page 201, if a 3030 wall cabinet costs the contractor \$364, and a 30-inch wide sink base cost \$347, the total for the two cabinets together would be \$711.

To match the cabinets you generally install with the total cost above, add the total for the same two cabinets of your brand. If the costs do not match, use the cost of the sample wall and base cabinets described here and compute the percentage difference between them and the cabinets you use. Cross out the materials costs shown in the manual and write in corrected costs, based on the percentage difference.

For example, if the combined cost of the brand of cabinets you use is \$640, divide the \$640 by \$711, the combined cost of the wall and base cabinets shown above. The result is 90%.

In this example, the brand of wall cabinets you use are costing you approximately 90% as much as the costs shown for wall cabinets in this manual. Change the linear foot cost for wall cabinets on the following page to \$122, which is 90% of the \$136 shown for linear foot costs and change the cost for base cabinets to \$148, which is 90% of the linear foot cost of \$164 shown.

**If you prepare your cabinet estimates listing each specific cabinet rather than using the linear foot method**, the simplest way to reflect the difference is to total your cabinet costs and multiply by 90% or whatever the difference is. If there are certain cabinets you use for most jobs, you may find it useful to simply change the materials cost for each cabinet. It is not necessary to change all the costs, just the ones you most frequently use.

Compute the percentage difference between the costs shown in the manual for cabinet accessories, fillers and mouldings separately from the wall and base cabinets, but using the same method.

***No particular manufacturer's brand of cabinet has been used to arrive at the costs shown on these pages and no particular method of manufacture or style of cabinet is assumed.*** When the time comes for ordering cabinets, the contractor will want to use the manufacturer's catalogs, checking the prices and using the proper manufacturer's product numbers. The manufacturer's product numbers may be different from the numbers we have assigned to the cabinets.

21. KITCHEN CABINETS, LINEAR FOOT COSTS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WALL CABINETS	<i>Install cabinets plumb and level on existing walls and floors, including required fillers and touch-up items. For installation of special cabinets, such as glass door, peninsula, tall cabinets and corner cabinets, see the listed cabinet costs on the following pages.</i>							
	The basic wall cabinet installation includes: <ul style="list-style-type: none"><li>1 and 2 door cabinets, 12" deep, of various widths</li></ul>	LF	---	---	---			.A00
BASE CABINETS	The basic base cabinet installation includes: <ul style="list-style-type: none"><li>Sink base</li><li>Door and drawer base cabinets of various widths</li></ul>	LF	---	---	---			.A05
KNOBS AND PULLS	Install knobs and pulls @ \$16.50 each on cabinet doors and drawers							
	Wall cabinets    ADD	LF	---	---	---			.A10
	Base cabinets    ADD	LF	---	---	---			.A15

## 21. WALL CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WALL CABINETS, 12" DEEP	Knobs and pulls are <b>not</b> included in the cabinet costs shown on these pages. For costs of knobs and pulls, turn to page 200.							
	12" high, double door							
	W3012	EA	---	---	---			.B00
	W3612	EA	---	---	---			.B01
	15" high, double door							
	W3015	EA	---	---	---			.B05
	W3315	EA	---	---	---			.B06
	W3615	EA	---	---	---			.B07
	W3915	EA	---	---	---			.B08
	18" high, single door							
	W1818	EA	---	---	---			.B10
	W2418	EA	---	---	---			.B11
	18" high, double door							
	W2418	EA	---	---	---			.B15
	W2718	EA	---	---	---			.B16
	W3018	EA	---	---	---			.B17
	W3318	EA	---	---	---			.B18
	W3618	EA	---	---	---			.B19
	W3918	EA	---	---	---			.B20
	W4218	EA	---	---	---			.B21
	W4518	EA	---	---	---			.B22
	W4818	EA	---	---	---			.B23
	24" high, 1 shelf, single door							
	W1224	EA	---	---	---			.B25
	W1524	EA	---	---	---			.B26
	W1824	EA	---	---	---			.B27
	W2124	EA	---	---	---			.B28
	W2424	EA	---	---	---			.B29
	24" high, 1 shelf, double door							
	W2424	EA	---	---	---			.B30
	W2724	EA	---	---	---			.B31
	W3024	EA	---	---	---			.B32
	W3324	EA	---	---	---			.B33
	W3624	EA	---	---	---			.B34
	W3924	EA	---	---	---			.B35
	W4224	EA	---	---	---			.B36
	W4524	EA	---	---	---			.B37
	W4824	EA	---	---	---			.B38

## 21. WALL CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WALL CABINETS, 12" DEEP	30" high, 2 shelves, single door							
	W930	EA	---	---	---			.B40
	W1230	EA	---	---	---			.B41
	W1530	EA	---	---	---			.B42
	W1830	EA	---	---	---			.B43
	W2130	EA	---	---	---			.B44
	W2430	EA	---	---	---			.B45
	30" high, 2 shelves, double door							
	W2430	EA	---	---	---			.B50
	W2730	EA	---	---	---			.B51
	W3030	EA	---	---	---			.B52
	W3330	EA	---	---	---			.B53
	W3630	EA	---	---	---			.B54
	W3930	EA	---	---	---			.B55
	W4230	EA	---	---	---			.B56
	W4530	EA	---	---	---			.B57
	W4830	EA	---	---	---			.B58
	36" high, 2 shelves, single door							
	W1236	EA	---	---	---			.B60
	W1536	EA	---	---	---			.B61
	W1836	EA	---	---	---			.B62
	W2136	EA	---	---	---			.B63
	W2436	EA	---	---	---			.B64
	36" high, 2 shelves, double door							
	W2736	EA	---	---	---			.B65
	W3036	EA	---	---	---			.B66
	W3336	EA	---	---	---			.B67
	W3636	EA	---	---	---			.B68
	42" high, 3 shelves, single door							
	W1242	EA	---	---	---			.B70
	W1542	EA	---	---	---			.B71
	W1842	EA	---	---	---			.B72
	W2142	EA	---	---	---			.B73
	W2442	EA	---	---	---			.B74
	42" high, 3 shelves, double door							
	W2442	EA	---	---	---			.B75
	W2742	EA	---	---	---			.B76
	W3342	EA	---	---	---			.B77
	W3642	EA	---	---	---			.B78

## 21. WALL CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WALL CABINETS, 24" DEEP	15" high, double door							
	W301524	EA	---	---	---			.C00
	W331524	EA	---	---	---			.C01
	W361524	EA	---	---	---			.C02
	W391524	EA	---	---	---			.C03
	18" high, single door							
	W181824	EA	---	---	---			.C05
	W241824	EA	---	---	---			.C06
	18" high, double door							
	W301824	EA	---	---	---			.C07
	W331824	EA	---	---	---			.C08
	W361824	EA	---	---	---			.C09
	24" high, 1 shelf, single door							
	W182424	EA	---	---	---			.C10
	W242424	EA	---	---	---			.C11
	24" high, 1 shelf, double door							
	W272424	EA	---	---	---			.C15
	W302424	EA	---	---	---			.C16
	W362424	EA	---	---	---			.C17
	W392424	EA	---	---	---			.C18
	27" high, 1 shelf, double door							
	W302724	EA	---	---	---			.C20
	W332724	EA	---	---	---			.C21
	W362724	EA	---	---	---			.C22
	W392724	EA	---	---	---			.C23
CABINET FRONT	Cabinet front only, from selected wall cabinet costs <b>DEDUCT</b>	EA	32%	--	29%			.C30

21. GLASS DOOR WALL CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
GLASS DOOR	30" high mullion glass single door W1530GD	EA	---	---	---			.C50
	W1830GD	EA	---	---	---			.C51
	30" high mullion glass double door W3030GD	EA	---	---	---			.C55
	W3630GD	EA	---	---	---			.C56
	30" high 45° corner mullion glass door W2430GD	EA	---	---	---			.C60
	30" high double faced mullion glass single door WP1830GD	EA	---	---	---			.C65
	30" high double faced mullion glass dou- ble door WP3030GD	EA	---	---	---			.C70
	WP3630GD	EA	---	---	---			.C71

## 21. BLIND CORNER WALL CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BLIND CORNER 24" HIGH	Blind corner single door, 1 shelf							
	WB27/3024	EA	---	---	---			.D00
	WB36/3924	EA	---	---	---			.D01
30" HIGH	Blind corner single door, 2 shelves							
	WB24/2730	EA	---	---	---			.D05
	WB27/3030	EA	---	---	---			.D06
	WB30/3330	EA	---	---	---			.D07
	WB33/3630	EA	---	---	---			.D08
	WB36/3930	EA	---	---	---			.D09
36" HIGH	Blind corner double door, 2 shelves							
	WB42/4530	EA	---	---	---			.D10
	WB48/5130	EA	---	---	---			.D11
	45° corner single door, 2 shelves							
	WB2430D	EA	---	---	---			.D15
	Corner Pie Cut, 2 shelves							
	WB2430PC	EA	---	---	---			.D20
	Blind corner single door, 2 shelves							
	WBC27/3036	EA	---	---	---			.D25
	WBC36/3936	EA	---	---	---			.D26
	45° corner single door, 2 shelves							
	W2436D	EA	---	---	---			.D30

21. BLIND CORNER WALL CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BLIND CORNER, 42" HIGH	Blind corner, single door, 3 shelves							
	WB24/2742	EA	---	---	---			.D40
	WB27/3042	EA	---	---	---			.D41
	WB30/3342	EA	---	---	---			.D42
	WB33/3642	EA	---	---	---			.D43
	WB36/3942	EA	---	---	---			.D44
	45° corner, single door, 3 shelves							
	WC2442D	EA	---	---	---			.D45
	Corner Pie Cut, 3 shelves							
	WC2442PC	EA	---	---	---			.D46



## 21. PENINSULA WALL CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
PENINSULA WALL CABINET	Peninsula blind corner, 30" high, double faced, 3 doors (1 front and 2 back) WPC24/2730	EA	---	---	---			.D50
	WPC36/3930	EA	---	---	---			.D51
	18" high double faced double door							
	WP2418	EA	---	---	---			.D55
	WP3018	EA	---	---	---			.D56
	WP3618	EA	---	---	---			.D57
	24" high double faced single door							
	WP1824	EA	---	---	---			.D60
	WP2124	EA	---	---	---			.D61
	WP2424	EA	---	---	---			.D62
	24" high double faced double door							
	WP2424	EA	---	---	---			.D65
	WP3024	EA	---	---	---			.D66
	WP3624	EA	---	---	---			.D67
	30" high double faced single door							
	WP1830	EA	---	---	---			.D70
	WP2130	EA	---	---	---			.D71
	WP2430	EA	---	---	---			.D72
	30" high double faced double door							
	WP2430	EA	---	---	---			.D75
	WP3030	EA	---	---	---			.D76
	WP3630	EA	---	---	---			.D77

## 21. SINK BASE CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
SINK BASE	Sink base, double door, 2 drawer fronts							
	BS24	EA	---	---	---			.E00
	BS27	EA	---	---	---			.E01
	BS30	EA	---	---	---			.E02
	BS33	EA	---	---	---			.E03
	BS36	EA	---	---	---			.E05
	BS39	EA	---	---	---			.E06
	BS42	EA	---	---	---			.E07
	BS48	EA	---	---	---			.E08
	Sink base, 90° corner, double door, 2 drawer fronts							
	BSC36	EA	---	---	---			.E10
	BSC39	EA	---	---	---			.E11
	BSC42	EA	---	---	---			.E12
	Sink base, diagonal, 1 door, 1 drawer front							
	BSC36D	EA	---	---	---			.E15
	BSC39D	EA	---	---	---			.E16
	BSC42D	EA	---	---	---			.E17
SINK FRONT	Sink front straight, single door, including floor							
	BSF24	EA	---	---	---			.E25
	Sink front straight, double door, including floor							
	BSF30	EA	---	---	---			.E30
	BSF36	EA	---	---	---			.E31
	Sink front, diagonal, single door, including floor							
	BSF36D	EA	---	---	---			.E35
	BSF42D	EA	---	---	---			.E36
	Sink front, right angle, two doors, including floor							
	BSF42R	EA	---	---	---			.E37

## 21. BASE CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BASE CABINETS	Single door, 1 drawer							
	B12	EA	---	---	---			.E40
	B15	EA	---	---	---			.E41
	B18	EA	---	---	---			.E42
	B21	EA	---	---	---			.E43
	B24	EA	---	---	---			.E44
	Double door, 2 drawers							
	B24	EA	---	---	---			.E50
	B27	EA	---	---	---			.E51
	B30	EA	---	---	---			.E52
	B33	EA	---	---	---			.E53
	B36	EA	---	---	---			.E54
	B39	EA	---	---	---			.E55
	B42	EA	---	---	---			.E56
	B45	EA	---	---	---			.E57
	B48	EA	---	---	---			.E58
	Double door, single drawer							
	BD30D1	EA	---	---	---			.E60
	BD36D1	EA	---	---	---			.E61
DRAWER BASE	Three drawer							
	BD30D3	EA	---	---	---			.E70
	BD36D3	EA	---	---	---			.E71
	Four drawer							
	BD12D4	EA	---	---	---			.E75
	BD15D4	EA	---	---	---			.E76
TRAY BASE								
	BD18D4	EA	---	---	---			.E77
	BD21D4	EA	---	---	---			.E78
	BD24D4	EA	---	---	---			.E79
	Tray base, 1 door							
	BT9	EA	---	---	---			.E64
CABINET FRONT	Cabinet front only, from selected base cabinets							
	DEDUCT	EA	32%	--	30%			.E65

## 21. BASE CORNER CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BASE BLIND CORNER	Base blind corner, single door, 1 drawer							
	BB36/39	EA	---	---	---			.E80
	BB39/42	EA	---	---	---			.E81
	BB42/45	EA	---	---	---			.E82
	BB45/48	EA	---	---	---			.E83
	BB48/51	EA	---	---	---			.E84
BASE CORNER	Base corner, 2 doors, 2 fixed shelves							
	BC36	EA	---	---	---			.E85
BASE CORNER REVOLVING	Base corner revolving, 2 doors, 2 revolving shelves							
	BC36RP	EA	---	---	---			.E86

## 21. PENINSULA BASE CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
PENINSULA BASE	Double faced starter cabinet, double door, 1 drawer BP24/27S	EA	---	---	---			.E90
	Double faced cabinet, single door, 1 drawer BP18	EA	---	---	---			.E91
	BP21	EA	---	---	---			.E92
	BP24	EA	---	---	---			.E93
	Double faced cabinet, double door, 2 drawers BP30	EA	---	---	---			.E94
	BP36	EA	---	---	---			.E95
	Blind corner cabinet, 24" deep, starter cabinet against wall, doors and drawer open on same side BPBC36	EA	---	---	---			.E96
	BPBC42	EA	---	---	---			.E97
	BPBC48	EA	---	---	---			.E98
PENINSULA BASE BLIND CORNER								

## 21. OVEN CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
OVEN CABINET	Oven cabinet, 2 doors, large oven opening							
	TO2784U	EA	---	---	---			.F00
	TO3084U	EA	---	---	---			.F01
	TO3384U	EA	---	---	---			.F02
	TO2796U	EA	---	---	---			.F05
	TO3096U	EA	---	---	---			.F06
	TO3396U	EA	---	---	---			.F07
	Single oven cabinet, 4 doors, single oven opening							
	TO2784S	EA	---	---	---			.F10
	TO3084S	EA	---	---	---			.F11
	TO3384S	EA	---	---	---			.F12
	TO2790S	EA	---	---	---			.F13
	TO3090S	EA	---	---	---			.F14
	TO3390S	EA	---	---	---			.F15
	TO2796S	EA	---	---	---			.F16
	TO3096S	EA	---	---	---			.F17
	TO3396S	EA	---	---	---			.F18
	Double oven cabinet, 2 doors, double oven opening							
	TO2784D	EA	---	---	---			.F20
	TO3084D	EA	---	---	---			.F21
	TO3384D	EA	---	---	---			.F22
	TO2790D	EA	---	---	---			.F23
	TO3090D	EA	---	---	---			.F24
	TO3390D	EA	---	---	---			.F25
	TO2796D	EA	---	---	---			.F26
	TO3096D	EA	---	---	---			.F27
	TO3396D	EA	---	---	---			.F28
	If top of cabinet extends to ceiling or bulk-head <b>ADD</b>	EA	--	---	---			.F30

21

CEILING  
HEIGHT

## 21. UTILITY AND PANTRY CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
UTILITY CABINET, 12" DEEP	Utility cabinet, two doors							
	TU181284	EA	---	---	---			.F50
	TU241284	EA	---	---	---			.F51
	TU181290	EA	---	---	---			.F52
	TU241290	EA	---	---	---			.F53
	TU181296	EA	---	---	---			.F54
	TU241296	EA	---	---	---			.F55
UTILITY CABINET, 24" DEEP	Utility cabinet, two doors							
	TU182484	EA	---	---	---			.F60
	TU242484	EA	---	---	---			.F61
	TU182490	EA	---	---	---			.F62
	TU242490	EA	---	---	---			.F63
	TU182496	EA	---	---	---			.F64
	TU242496	EA	---	---	---			.F65
PANTRY CABINET, 24" DEEP	Pantry cabinet, four doors							
	TP362484	EA	---	---	---			.F70
	TP362490	EA	---	---	---			.F71
	TP362496	EA	---	---	---			.F72
CEILING HEIGHT	If top of pantry cabinet extends to ceiling or bulkhead <b>ADD</b>	EA	--	---	---			.F30

## 21. MICROWAVE CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WALL MICROWAVE SHELF	Wall microwave shelf cabinets, 21", 24", 27" & 30" wide and 15", 18" & 21" high	EA	---	---	---			.F80
	Wall microwave shelf cabinet with two doors above opening							
	WMS271236	EA	---	---	---			.F82
	WMS301236	EA	---	---	---			.F83
WALL MICROWAVE BOX	Microwave box for built-in microwave, 27" & 30" wide and 18" & 21" high	EA	---	---	---			.F85
	Microwave box for built-in microwave with two doors above opening							
	WMB271836	EA	---	---	---			.F86
	WMB272136	EA	---	---	---			.F87
	WMB301836	EA	---	---	---			.F88
	WMB302136	EA	---	---	---			.F89
MICROWAVE COOKING CENTER	Microwave cooking center, adjustable shelves in upper section, one shelf in lower section, one drawer and one cutting center							
	MCC272484	EA	---	---	---			.F90
	MCC302484	EA	---	---	---			.F91
	MCC272490	EA	---	---	---			.F92
	MCC302490	EA	---	---	---			.F93
	MCC272496	EA	---	---	---			.F94
	MCC302496	EA	---	---	---			.F95
CEILING HEIGHT	If top of microwave cabinet extends to ceiling or bulkhead  <b>ADD</b>	EA	--	---	---			.F30



## 21

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## 21. KNOBS, PULLS AND TOUCH-UP MATERIALS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
PORCELAIN KNOB	White porcelain knob	EA	---	---	---			.H00
METAL KNOBS	Solid brass, decorative	EA	---	---	---			.H10
	Solid brass, rounded	EA	---	---	---			.H11
	Solid brass, burnished	EA	---	---	---			.H12
	Satin silver	EA	---	---	---			.H13
	Brushed copper	EA	---	---	---			.H14
	Iron/Pewter	EA	---	---	---			.H15
	Brushed pewter 3" center cup pull	EA	---	---	---			.H16
	Pewter ring pull w/back plate	EA	---	---	---			.H17
WOOD KNOBS	Oak/Black center knob	EA	---	---	---			.H20
	Natural maple knob	EA	---	---	---			.H21
CHROME KNOBS	Blue or green knob-matte with back plate	EA	---	---	---			.H30
	Mint green/chrome knob	EA	---	---	---			.H31
CENTER PULLS	3 3/4" center pulls, require 2 holes							
	Polished gold	EA	---	---	---			.H40
	Smoked chrome	EA	---	---	---			.H41
	Satin chrome	EA	---	---	---			.H42

## 21. SPECIAL END CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BASE END	Base end cabinet, 2 door B24E	EA	---	---	---			.J40
PENINSULA BASE END	Peninsula base end cabinet with two curved doors, 24" wide, 12" deep PBE1224CD	EA	---	---	---			.J00
BASE END W/CURVED DOOR	Base end cabinet with one standard door and one curved door, 12" deep BE1224	EA	---	---	---			.J05
BASE END CORNER	Base end corner cabinet with two standard doors BEC24	EA	---	---	---			.J10
	Base end corner cabinet with two curved doors BEC24CD	EA	---	---	---			.J15
BASE END ANGLE	Base end angle cabinet with transition from 24" to 18" BEA12	EA	---	---	---			.J20
BASE Z-ANGLE	Base Z-angle cabinet with transition from 18" to 24" BZA12	EA	---	---	---			.J25
WALL END CORNER W/CURVED DOOR	Wall end corner cabinet with one curved door WEC1230CD	EA	---	---	---			.J30
	WEC1242CD	EA	---	---	---			.J31
WALL ANGLE W/CURVED DOOR	Wall angle cabinet with curved door WA2430CD	EA	---	---	---			.J35
	WA2442CD	EA	---	---	---			.J36

## 21. WALL OPEN CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WALL OPEN CABINETS	Wall open cabinets, 12" deep							
	WO1530	EA	---	---	---			.K00
	WO1830	EA	---	---	---			.K01
	WO2130	EA	---	---	---			.K02
	WO3030	EA	---	---	---			.K03
	WO1536	EA	---	---	---			.K04
	WO1836	EA	---	---	---			.K05
	WO2136	EA	---	---	---			.K06
	WO1542	EA	---	---	---			.K07
	WO1842	EA	---	---	---			.K08
	WO2142	EA	---	---	---			.K09
	Wall open cabinet with single drawer at bottom, 47" high	EA	---	---	---			.K20
	WO2147							
	Open cabinet with frieze at top, no shelf							
	WOF1815	EA	---	---	---			.K30
	WOF2415	EA	---	---	---			.K31
	WOF3015	EA	---	---	---			.K32
	WOF3615	EA	---	---	---			.K35
	WOF4215	EA	---	---	---			.K36
	WOF4815	EA	---	---	---			.K37
	Open cabinet with arch at top, no shelf							
	WOA1815	EA	---	---	---			.K40
	WOA2415	EA	---	---	---			.K41
	WOA3015	EA	---	---	---			.K42
	WOA3615	EA	---	---	---			.K45
	WOA4215	EA	---	---	---			.K46
	WOA4815	EA	---	---	---			.K47
	Open cabinet with frieze at top, 2 or 3 shelves							
	2 shelves							
	WOF1830	EA	---	---	---			.K70
	WOF2130	EA	---	---	---			.K71
	WOF2430	EA	---	---	---			.K72
	3 shelves							
	WOF1836	EA	---	---	---			.K74
	WOF2136	EA	---	---	---			.K75
	WOF2436	EA	---	---	---			.K76
	WOF1842	EA	---	---	---			.K77
	WOF2142	EA	---	---	---			.K78
	WOF2442	EA	---	---	---			.K79

## 21. WALL OPEN CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WALL OPEN CABINETS	Open cabinet with arch at top, 2 or 3 shelves							
	2 shelves WOA1830	EA	---	---	---			.K80
	WOA2130	EA	---	---	---			.K81
	WOA2430	EA	---	---	---			.K82
	3 shelves WOA1836	EA	---	---	---			.K84
	WOA2136	EA	---	---	---			.K85
	WOA2436	EA	---	---	---			.K86
	WOA1842	EA	---	---	---			.K87
	WOA2142	EA	---	---	---			.K88
	WOA2442	EA	---	---	---			.K89
	China display cabinet with removable spindles, 10" deep							
	WCDF1815	EA	---	---	---			.L00
	WCDF2415	EA	---	---	---			.L01
	WCDF3015	EA	---	---	---			.L02
	WCDF3615	EA	---	---	---			.L05
	WCDF4215	EA	---	---	---			.L06
	WCDF4815	EA	---	---	---			.L07
	China display cabinet with opening above removable spindles, frieze at top							
	WCDF1830	EA	---	---	---			.L20
	WCDF2430	EA	---	---	---			.L21
	WCDF3030	EA	---	---	---			.L22
	WCDF3630	EA	---	---	---			.L25
	WCDF4230	EA	---	---	---			.L26
	WCDF4830	EA	---	---	---			.L27
	Same as above, with arch at top							
	WCDA1830	EA	---	---	---			.L40
	WCDA2430	EA	---	---	---			.L41
	WCDA3030	EA	---	---	---			.L42
	WCDA3630	EA	---	---	---			.L45
	WCDA4230	EA	---	---	---			.L46
	WCDA4830	EA	---	---	---			.L47

## 21. DISHWASHER AND BASE CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
DISH- WASHER CABINET	Dishwasher cabinet with adjustable shelves in upper section DWC272484	EA	---	---	---			.M00
	DWC272490	EA	---	---	---			.M01
	DWC272496	EA	---	---	---			.M02
CEILING HEIGHT	If top of dishwasher cabinet extends to ceiling or bulkhead ADD	EA	--	---	---			.M19
BASE DISH- WASHER CABINET	Base dishwasher cabinet with drawer front below dishwasher opening DWC272446	EA	---	---	---			.M20
BASE OVEN CABINET	Base oven cabinet BOC2724	EA	---	---	---			.M40
	BOC3024	EA	---	---	---			.M41
	BOC3624	EA	---	---	---			.M42
BASE STORAGE PANTRY	Storage pantry with two 4" deep doors with shelves and double sided swing out storage racks with shelves BSP3624	EA	---	---	---			.M60
GLASS FRONT DRAWER BASE	Base with two glass front drawers BGD1524	EA	---	---	---			.M80
	BGD1824	EA	---	---	---			.M81
	Base with four glass front drawers BGD3024	EA	---	---	---			.M85
	BGD3624	EA	---	---	---			.M86

## 21. WINE RACK WALL CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
LATTICE WALL CABINETS FOR 3-3/4" BOTTLES	Lattice wall cabinet, 12" deep, 15" high							
	WL2415	EA	---	---	---			.N00
	WL3015	EA	---	---	---			.N01
	WL3315	EA	---	---	---			.N02
	WL3615	EA	---	---	---			.N03
	Lattice wall cabinet, 12" deep							
	WL1530	EA	---	---	---			.N10
	WL1830	EA	---	---	---			.N11
	WL2430	EA	---	---	---			.N12
	WL1536	EA	---	---	---			.N13
	WL1836	EA	---	---	---			.N14
	WL2436	EA	---	---	---			.N15
	WL1542	EA	---	---	---			.N16
	WL1842	EA	---	---	---			.N17
	WL2442	EA	---	---	---			.N18
	Lattice wall cabinet, 12" deep, with 2 doors below lattice, no shelf							
	WL3030	EA	---	---	---			.N30
	WL3630	EA	---	---	---			.N31

## 21. WALL AND BASE END PANELS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WALL END PANEL	Wall end panel WEP30	EA	---	---	---			.P00
	WEP42	EA	---	---	---			.P01
	Wall end panel with stile, 1-1/2" or 3" wide, 30" or 42" high							
	30" & 42" WEP 1-1/2"	EA	---	---	---			.P05
	30" & 42" WEP3	EA	---	---	---			.P06
	Wall end panel to match door style							
	12" & 15" MWEP	EA	---	---	---			.P10
	18" & 24" MWEP	EA	---	---	---			.P11
	30" MWEP	EA	---	---	---			.P12
	36" & 42" MWEP	EA	---	---	---			.P13
	Curved wall end panel, 3" wide							
	WPEC30	EA	---	---	---			.P15
	WPEC36	EA	---	---	---			.P16
	WPEC42	EA	---	---	---			.P17
	Peninsula curved wall end panel, 3" wide							
	18", 24" & 30" PWEPC	EA	---	---	---			.P18
	36" & 42" PWEPC	EA	---	---	---			.P19
BASE END PANEL	Base end panel BEP	EA	---	---	---			.P20
	Base end panel with stile, 1-1/2" or 3"							
	BEP 1-1/2	EA	---	---	---			.P21
	BEP 3	EA	---	---	---			.P22
	Base end panel to match door style MBEP	EA	---	---	---			.P25
	Curved base end panel, 3" wide, including toe kick BEPC	EA	---	---	---			.P27
	Peninsula curved base end panel, 3" wide, including toe kick PBEC	EA	---	---	---			.P28



## 21. TALL END PANELS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
TALL END PANEL	Tall end panel, 24"							
	TEP84	EA	---	---	---			.P40
	TEP96	EA	---	---	---			.P41
	Tall end panel with stile, 1-1/2" or 3" wide, 24"							
	TEP84	EA	---	---	---			.P43
	TEP96	EA	---	---	---			.P44
	Universal tall end panel with recessed panels and wide bottom rail, 24"							
CURVED END PANEL	UTE84	EA	---	---	---			.P45
	UTE90	EA	---	---	---			.P46
	UTE96	EA	---	---	---			.P47
	Tall curved end panel, 3" wide; 12" or 24" deep							
	TEP1284	EA	---	---	---			.P50
	TEP1290	EA	---	---	---			.P51
	TEP1296	EA	---	---	---			.P52
	TEP2484	EA	---	---	---			.P53
	TEP2490	EA	---	---	---			.P54
	TEP2496	EA	---	---	---			.P55
	Tall fluted column, 3" wide							
	TFC1584	EA	---	---	---			.P60
	TFC2784	EA	---	---	---			.P61
FLUTED COL- UMN	TFC1590	EA	---	---	---			.P62
	TFC2790	EA	---	---	---			.P63
	TFC1596	EA	---	---	---			.P64
	TFC2796	EA	---	---	---			.P65

21. WASTEBASKET AND VEGETABLE BIN KITS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WASTE- BASKET KIT	Revolving wastebasket kit installed in 36" corner base cabinet, three (3) 32-quart removable baskets RWBK36	EA	---	---	---			.P30
	Roll-out wastebasket kit, cabinet floor mounted, 30-quart capacity baskets 1 basket ROBWK1	EA	---	---	---			.P31
	2 baskets ROBWK2	EA	---	---	---			.P32
	4 baskets ROBWK4	EA	---	---	---			.P33
VEGETABLE BIN KIT	Deep vegetable bin kit, two (2) epoxy coated removable wire bins VBK 15	EA	---	---	---			.P34
	VBK 18	EA	---	---	---			.P35
	VBK 24	EA	---	---	---			.P36

## 21. DECORATIVE PANELS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
REFRIGERA- TOR PANEL	Refrigerator end panel, 3/4" x 24" x 84"	EA	---	---	---			.P70
	Refrigerator end panel with 1-1/2" or 3" stile and 24" and 32" deep							
	REP 24-84	EA	---	---	---			.P72
	REP 32-84	EA	---	---	---			.P73
	REP 24-96	EA	---	---	---			.P74
	REP 32-96	EA	---	---	---			.P75
DISH- WASHER PANEL	Refrigerator door panel, 1/4" x 35" x 68" RDP	EA	---	---	---			.P77
	Dishwasher panel, 24" x 30" x 3/16" DWP	EA	---	---	---			.P80
	24" x 30"decorative dishwasher panel with attached door overlay, 22" wide x 16" high DDWP	EA	---	---	---			.P82
	Dishwasher end panel, 3/4" with 1-1/2" or 3" stile DWE1 1-1/2	EA	---	---	---			.P85
	DWE1 3	EA	---	---	---			.P86
	3/8"panel, 12" wide, including separate edge moulding, 8'-0" long	EA	---	---	---			.P90
UNDER CABINET PANEL	3/8" peninsula panel, 12" wide, including separate edge moulding, 8'-0" long	EA	---	---	---			.P91
	3/8" wall angle panel for corner wall cabi- net, including separate edge moulding	EA	---	---	---			.P92
OVERLAY PANEL	Overlay panel for wall blind corner cabinet, solid wood with door profile							
	24"	EA	---	---	---			.P95
	30"	EA	---	---	---			.P96
	36"	EA	---	---	---			.P97
	42"	EA	---	---	---			.P98

## 21. BASE AND WALL FILLERS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
3/4" BASE FILLER, SOLID WOOD	3/4" solid wood base filler, including toe kick, 3" and 6" wide BF3	EA	---	---	---			.Q00
	BF6	EA	---	---	---			.Q01
	Base filler corner, including attached toe- kick BFC3X3	EA	---	---	---			.Q05
BASE FILLER, FLUTED	Base filler fluted, 3" and 6" wide BFF3	EA	---	---	---			.Q10
	BFF6	EA	---	---	---			.Q11
	Base filler overlay, 3" and 6" wide BFO3	EA	---	---	---			.Q20
BASE FILLER OVERLAY	BFO6	EA	---	---	---			.Q21
	Base filler overlay corner BFOC3x3	EA	---	---	---			.Q25
WALL FILLER	Wall filler, 3" and 6" wide and 30" and 42" high WF3-30	EA	---	---	---			.Q30
	WF3-42	EA	---	---	---			.Q31
	WF6-30	EA	---	---	---			.Q32
	WF6-42	EA	---	---	---			.Q33
	Wall filler corner WF3X3-30	EA	---	---	---			.Q35
	WF3X3-42	EA	---	---	---			.Q36
	Wall filler overlay, 3" and 6" wide WFO3-18	EA	---	---	---			.Q40
WALL FILLER OVERLAY	WFO3-24	EA	---	---	---			.Q41
	WFO3-36	EA	---	---	---			.Q42
	WFO3-42	EA	---	---	---			.Q43
	WFO6-18	EA	---	---	---			.Q50
	WFO6-24	EA	---	---	---			.Q51
	WFO6-36	EA	---	---	---			.Q52
	WFO6-42	EA	---	---	---			.Q53

## 21. WALL AND TALL CABINET FILLERS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WALL FILLER CORNER OVERLAY	Wall filler corner overlay							
	WFO3X3-30	EA	---	---	---			.Q55
	WFO3X3-42	EA	---	---	---			.Q56
WALL FLUTED FILLER	Wall fluted filler, 3" and 6" wide							
	WFF3-12	EA	---	---	---			.Q60
	WFF3-15	EA	---	---	---			.Q61
	WFF3-18	EA	---	---	---			.Q62
	WFF3-24	EA	---	---	---			.Q63
	WFF3-30	EA	---	---	---			.Q64
	WFF3-36	EA	---	---	---			.Q65
	WFF3-42	EA	---	---	---			.Q66
	WFF6-12	EA	---	---	---			.Q67
	WFF6-15	EA	---	---	---			.Q68
	WFF6-18	EA	---	---	---			.Q70
	WFF6-24	EA	---	---	---			.Q71
	WFF6-30	EA	---	---	---			.Q72
	WFF6-36	EA	---	---	---			.Q73
	WFF6-42	EA	---	---	---			.Q74
TALL FILLER	Tall filler, including toe kick							
	TF3-84	EA	---	---	---			.Q80
	TF6-84	EA	---	---	---			.Q81
	TF3-96	EA	---	---	---			.Q82
	TF6-96	EA	---	---	---			.Q83
TALL FLUTED FILLER	Tall fluted filler							
	TFF3-84	EA	---	---	---			.Q85
	TFF3-90	EA	---	---	---			.Q86
	TFF3-96	EA	---	---	---			.Q87
TALL FILLER OVERLAY	Tall filler overlay							
	TFO3-84	EA	---	---	---			.Q90
	TFO6-84	EA	---	---	---			.Q91
	TFO3-96	EA	---	---	---			.Q92
	TFO6-96	EA	---	---	---			.Q93

## 21. OPEN SHELF ENDS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BASE OPEN SHELF END	Base open shelf end, 9" or 12" wide, 24" deep, 3 curved fixed shelves							
	BOSE924	EA	---	---	---			.R00
	BOSE1224	EA	---	---	---			.R01
	Base open shelf with frieze, 12" wide 24" deep							
	BOSF1224	EA	---	---	---			.R05
WALL OPEN SHELF END	Peninsula base open shelf with 3 fixed curved shelves, 12" wide, 24" deep							
	PBOS1224	EA	---	---	---			.R10
	Wall open shelf end, 6" wide, 12" deep, 3 curved shelves							
	WOSE630	EA	---	---	---			.R20
	WOSE636	EA	---	---	---			.R21
	WOSE642	EA	---	---	---			.R22
	Wall open shelf with frieze, 12" wide, 12" deep, 3 square end shelves							
	WOSF1230	EA	---	---	---			.R30
	WOSF1236	EA	---	---	---			.R31
	WOSF1242	EA	---	---	---			.R32
TALL OPEN SHELF END	Tall open shelf end, 12" wide, 12" or 24" deep, 84" or 96" high							
	TOSE1212-84	EA	---	---	---			.R40
	TOSE1212-96	EA	---	---	---			.R41
	TOSE1224-84	EA	---	---	---			.R42
	TOSE1224-96	EA	---	---	---			.R43

## 21. KITCHEN CABINET ACCESSORIES

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
UNDER CABINET SHELF	Under cabinet shelf, 8-1/2" high, 4" shelf							
	UCS12	EA	---	---	---			.S00
	UCS15	EA	---	---	---			.S01
	UCS18	EA	---	---	---			.S02
	UCS21	EA	---	---	---			.S03
	UCS24	EA	---	---	---			.S04
	UCS27	EA	---	---	---			.S10
	UCS30	EA	---	---	---			.S11
	UCS33	EA	---	---	---			.S12
	UCS36	EA	---	---	---			.S13
WALL CABINET ORGANIZER	Organizer to be attached to bottom of wall cabinet, 12" deep, 6" high							
	WO24	EA	---	---	---			.S20
	WO30	EA	---	---	---			.S21
	WO36	EA	---	---	---			.S22
STEM GLASS HOLDER	Solid wood stem glass holder, mounted to bottom of wall cabinet							
	SGH30	EA	---	---	---			.S25
	SGH36	EA	---	---	---			.S26
	Wire stem glass holder, 11-1/4" x 3-3/4"							
	WSGH	EA	---	---	---			.S27
WINE SHELF	Solid wood wine shelf, 12" deep, 3-1/8" high							
	WS24	EA	---	---	---			.S30
	WS30	EA	---	---	---			.S31
	WS36	EA	---	---	---			.S32
APPLIANCE GARAGE	Appliance garage, straight, tambour opens to 15" height							
	AGS18	EA	---	---	---			.S35
	AGS24	EA	---	---	---			.S36
	AGS30	EA	---	---	---			.S37
	AGS36	EA	---	---	---			.S38
	Appliance garage, diagonal angle cabinet, tambour opens to 15" height							
	AGD24	EA	---	---	---			.S40

## 21. KITCHEN CABINET ACCESSORIES

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
SPICE RACK	Door mounted wood spice rack with 3 fixed shelves and retainer strips, 26" high							
	9-1/2" wide SRD15	EA	---	---	---			.S45
	12-1/2" wide SRD18	EA	---	---	---			.S46
	15-1/2" wide SRD21	EA	---	---	---			.S47
PANTRY RACK	Wire pantry rack for frameless cabinets WPR	EA	---	---	---			.S50
	Door pantry rack DPR	EA	---	---	---			.S51
	Swing out pantry rack SPR	EA	---	---	---			.S52
LAZY SUSAN SHELVES	Lazy susan revolving shelves, 19-1/2" diameter							
	One shelf LS1	EA	---	---	---			.S55
	Two shelves LS2	EA	---	---	---			.S56
	Three shelves LS3	EA	---	---	---			.S57
SWING OUT SHELVES	Base swing out shelves, 2 shelves, each 1/2 circle							
	BSOS42	EA	---	---	---			.S60
	BSOS45	EA	---	---	---			.S61
	BSOS48	EA	---	---	---			.S62
CUTLERY DIVIDER	Drawer organizer for silverware DO	EA	---	---	---			.S65
BREAD BOX	Sliding metal top and metal inserts, sits in lower drawer of base drawer cabinet	EA	---	---	---			.S66
MIXER SHELF BASE CABINET	Mixer shelf cabinet with pullout shelf, lifts mixer up and out to working height							
	BMS18	EA	---	---	---			.S70
	BMS21	EA	---	---	---			.S71
	BMS24	EA	---	---	---			.S72
IRONING BOARD BASE CABINET	Installed in top drawer of 18" wide base cabinet IB18	EA	---	---	---			.S80
TABLE KIT	Install in top drawer of 24" base cabinet, extends 30" out from front of cabinet TK24	EA	---	---	---			.S81



# 21. KITCHEN CABINET ACCESSORIES

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WOOD SHELVES	3/4" shelves for interior of cabinet, including shelf clips							
	WSH12	LF	---	---	---			.S90
	BSH24	LF	---	---	---			.S91
	7/8" wood veneer furniture shelves, including 2 polished brass shelf rests for each 4 LF of shelf							
	WFS1296	EA	---	---	---			.S93
	WFS1896	EA	---	---	---			.S94
COUNTER- TOP BRACKET	Countertop support bracket for shelf or countertop support	EA	---	---	---			.S97
GLASS SHELVES	Glass shelf kit for peninsula and standard wall cabinets, includes (2) 1/4" rectangular glass shelves with polished edges all 4 sides and shelf clips							
	GSK9	EA	---	---	---			.Z50
	GSK12	EA	---	---	---			.Z51
	GSK15	EA	---	---	---			.Z52
	GSK18	EA	---	---	---			.Z53
	GSK21	EA	---	---	---			.Z54
	GSK24	EA	---	---	---			.Z55
	GSK27	EA	---	---	---			.Z56
	GSK30	EA	---	---	---			.Z57
	GSK33	EA	---	---	---			.Z58
	GSK36	EA	---	---	---			.Z59
	GSK39	EA	---	---	---			.Z60
	GSK42	EA	---	---	---			.Z61
	GSK45	EA	---	---	---			.Z62
	GSK48	EA	---	---	---			.Z63
WOOD PANELING	Wood paneling to match cabinets							
	3/8" x 48" x 48"	EA	---	---	---			.Z65
	3/8" x 48" x 34-1/2"	EA	---	---	---			.Z66
	3/8" x 96" x 48"	EA	---	---	---			.Z67
	3/8" x 96" x 34-1/2"	EA	---	---	---			.Z68
SLIDING TOWEL BAR	3 sliding towel bars, mounts to cabinet and panel, pulls out to 8-3/4"	EA	---	---	---			.Z70
TRAY DIVIDER	Wire tray divider, epoxy coated							
	12" high	EA	---	---	---			.Z75
	18" high	EA	---	---	---			.Z76

## 21. MOULDINGS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
TOE KICK	Matching toe kick, 4-1/2" high and 96" long							
	1/8" hardboard	EA	---	---	---			.T00
	3/16" wood veneer	EA	---	---	---			.T01
CORNER MOULDING	Outside corner moulding, 3/4" x 3/4" x 1/4"	LF	---	---	---			.T05
	Inside corner moulding, 3/4" x 3/4"	LF	---	---	---			.T06
CASING	Colonial or modern casing, 5/8" x 2-1/4"	LF	---	---	---			.T10
ROSETTE	Rosette, 3" or 4" x 3/4"							
	3" x 3"	EA	---	---	---			.T20
	4" x 4"	EA	---	---	---			.T21
QUARTER ROUND	Quarter round moulding, 3/4" x 3/4"	LF	---	---	---			.T30
BASE	Base moulding, 5/8" x 4 1/4"	LF	---	---	---			.T35
ROPE	3/4" x 3/8" rope moulding	LF	---	---	---			.T40
CHAIR RAIL	Chair rail, 1-1/2" x 9/16"	LF	---	---	---			.T45

## 21. MOULDINGS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
DENTIL	Dentil edging, 1/2" x 3/4"	LF	---	---	---			.T50
VALANCE	Valance, 3/4" solid wood							
	Straight, 5" wide 24"	EA	---	---	---			.T51
	30"	EA	---	---	---			.T52
	36"	EA	---	---	---			.T53
	48"	EA	---	---	---			.T54
	60"	EA	---	---	---			.T55
	72"	EA	---	---	---			.T56
	Straight, 9" wide 36"	EA	---	---	---			.T60
	48"	EA	---	---	---			.T61
	60"	EA	---	---	---			.T62
	72"	EA	---	---	---			.T63
	Scalloped, 5" wide 48"	EA	---	---	---			.T65
	60"	EA	---	---	---			.T66
	72"	EA	---	---	---			.T67
	Frieze, 4-1/2" wide 24"	EA	---	---	---			.T70
	30"	EA	---	---	---			.T71
	36"	EA	---	---	---			.T72
	48"	EA	---	---	---			.T73
	60"	EA	---	---	---			.T74
	72"	EA	---	---	---			.T75
SCRIBE	Scribe moulding, 1/4" x 3/4"	LF	---	---	---			.T80
BATTEN	Batten, 1/4" x 13/16"	LF	---	---	---			.T82
CROWN	Crown moulding, 1 3/4" x 2-1/4"	LF	---	---	---			.T84
COVE	Cove moulding, 3/4" x 3/4"	LF	---	---	---			.T86

## 21. MOULDINGS APPLIED TO WALL AND TALL CABINETS

[illegible]

## 21. MOULDINGS APPLIED TO WALL, BASE AND TALL CABINETS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
OGEE MOULDING	3/4" x 4" ogee moulding at bottom of base or tall cabinet	LF	---	---	---			.U00
PILASTER	3/4" single bead pilaster moulding between two cabinets							
	Wall cabinets	EA	---	---	---			.U05
	Base Cabinets	EA	---	---	---			.U06
	Tall Cabinets	EA	---	---	---			.U07
LIBRARY MOULDING	2-1/2" library moulding between two adjoining cabinets spaced apart							
	Wall cabinets	EA	---	---	---			.U10
	Base cabinets	EA	---	---	---			.U11
	Tall cabinets	EA	---	---	---			.U12
FLUTED COLUMN	Fluted column between two adjoining cabinets or as end panel							
	3" x 15" Wall cabinets	EA	---	---	---			.U20
	Base cabinets	EA	---	---	---			.U21
	Tall cabinets	EA	---	---	---			.U22
	3" x 27" Base cabinets	EA	---	---	---			.U25
	Tall cabinets	EA	---	---	---			.U26
ROPE MOULDING	Rope moulding installed at joint between two cabinets							
	Wall cabinets	EA	---	---	---			.U30
	Base cabinets	EA	---	---	---			.U31
	Tall cabinets	EA	---	---	---			.U32

## 21. WALL CABINET MOULDING COMBINATIONS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
OGEE, VALANCE AND CROWN	Ogee moulding at top of wall cabinet, valance supported by wood block and crown moulding attached to valance, crown moulding does not meet the ceiling or bulkhead	LF	---	---	---			.U50
CROWN, OGEE AND DENTIL	3-3/8" crown moulding with wood block backing on 3/4" x 3" ogee moulding attached to top frame of wall cabinet and 3/4" dentil edging nailed to crown, crown moulding does not meet the ceiling or bulkhead	LF	---	---	---			.U55
STACKED BEAD MOULDINGS	Stack two 3/4" x 3" single bead mouldings and one 3/4" x 3" triple bead moulding at top of wall cabinet, extending 1" beyond front of cabinet frame	LF	---	---	---			.U60
SPINDLE RAIL	Plate and spindle rail at top of wall cabinet	LF	---	---	---			.U65
	Spindle rail corner, add to above	EA	---	---	---			.U67

## 21

[illegible]

## 21. SOLID SURFACE COUNTERTOPS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
SOLID SURFACE COUNTER- TOP	<i>How to measure countertop:</i> <i>Straight countertop, front measurement</i> <i>L shaped countertop, measure the longest sides</i> <i>Peninsula or island countertop, measure all 3 or 4 sides</i>							
	25" x 1/2" solid surface countertop, shop-built, assembled and installed by authorized fabricators							
	Standard solid color	LF	---	--	---			.V00
	Premium patterned color	LF	---	--	---			.V01
	Top quality designer color	LF	---	--	---			.V02
	Same as above, solid surface countertop with integral cove backsplash							
	<b>With 2" backsplash</b>							
	Standard solid color	LF	---	--	---			.V10
	Premium patterned color	LF	---	--	---			.V11
	Top quality designer color	LF	---	--	---			.V12
	<b>With 4" backsplash</b>							
	Standard solid color	LF	---	--	---			.V15
	Premium patterned color	LF	---	--	---			.V16
	Top quality designer color	LF	---	--	---			.V17
SEPARATE BACKSPLASH	<b>1" - 2" separate backsplash</b>							
	Standard solid color	LF	---	--	---			.V20
	Premium patterned color	LF	---	--	---			.V21
	Top quality designer color	LF	---	--	---			.V22
	<b>4" separate backsplash</b>							
	Standard solid color	LF	---	--	---			.V25
	Premium patterned color	LF	---	--	---			.V26
	Top quality designer color	LF	---	--	---			.V27
SINK OR COOKTOP CUTOUT	Cut-out for sink or range	EA	---	--	---			.V30
	EA = Each cut-out							



## 21. SOLID SURFACE EDGING AND INTEGRATED SINK BOWL

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
EDGING	1/4" round over, 1/4" bead, 1/4" bevel or ogee							
	Standard solid color	LF	---	--	---			.V40
	Premium patterned color	LF	---	--	---			.V41
	Top quality designer color	LF	---	--	---			.V42
	Ogee with fillet, 1/2" veneer inlay, 3/4" round over or sandwiched							
	Standard solid color	LF	---	--	---			.V43
	Premium patterned color	LF	---	--	---			.V44
	Top quality designer color	LF	---	--	---			.V45
INTEGRATED SINK BOWL	Integrated single bowl sink, 23" x 18" x 6-3/4", does <b>not</b> include plumbing installation							
	Standard solid color	EA	---	--	---			.V35
	Integrated double bowl sink, 31-1/2" x 19" x 8-1/4"							
	Standard solid color	EA	---	--	---			.V36
SANDWICHED BOWL EDGING	Sandwiched bowl edging for integrated bowl sink							
	Standard solid color	LF	---	--	---			.V46
	Premium patterned color	LF	---	--	---			.V47
	Top quality designer color	LF	---	--	---			.V48
	LF = Perimeter linear foot per 1/2" layer							
MOUNTING HOLES	Mounting holes for top mounted faucet and spout	EA	--	---	---			.V39
	EA = Each hole							

## 21. PLASTIC LAMINATED COUNTER TOPS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
PLASTIC LAMINATED COUNTER- TOP	25" plastic laminated counter-top, shop- built by fabricators and installed on the job by carpenters							
	Standard solid color	LF	---	---	---			.V50
	Premium patterned color	LF	---	---	---			.V51
	Top quality designer color	LF	---	---	---			.V52
BACKSPLASH	Same as above, countertop with integral 4" backsplash							
	Standard solid color	LF	---	---	---			.V60
	Premium patterned color	LF	---	---	---			.V61
	Top quality designer color	LF	---	---	---			.V62
	Backsplash edge matched detailing							
	Standard solid color	LF	---	--	---			.V65
	Premium patterned color	LF	---	--	---			.V66
	Top quality designer color	LF	---	--	---			.V67
	Cutout for sink or cooktop	EA	---	--	---			.V69
	Countertop edge styles							
EDGING	Pinstripe	LF	---	--	---			.V70
	Wood Chamfer	LF	---	--	---			.V71
	Wood Ogee	LF	---	--	---			.V72
	Corian stock manufactured edging, Ogee, European or Contemporary							
	Standard solid color	LF	---	--	---			.V75
	Premium patterned color	LF	---	--	---			.V76
	Top quality designer color	LF	---	--	---			.V77
	Cabinet matched moulding for countertop edge							
	Ogee	LF	---	---	---			.V80
	Traditional	LF	---	---	---			.V81
COUNTER- TOP MOULDING	European	LF	---	---	---			.V82
	Contemporary	LF	---	---	---			.V83
MOUNTING HOLES	Mounting holes for top mounted faucet and spout	EA	--	---	---			.V90
	EA = Each hole							

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## 21. GRANITE COUNTER TOPS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
GRANITE COUNTER- TOP	25" granite countertop built on job by fabri- cators							
	Standard stone	LF	---	--	---			.W00
	Premium stone	LF	---	--	---			.W01
	Top quality stone	LF	---	--	---			.W02
	Same countertop as above, with 4" back- splash							
	Standard stone	LF	---	--	---			.W05
	Premium stone	LF	---	--	---			.W06
	Top quality stone	LF	---	--	---			.W07
PENINSULA AND ISLANDS	Peninsula and island counter top							
	Standard stone	SF	---	--	---			.W10
	Premium stone	SF	---	--	---			.W11
	Top quality stone	SF	---	--	---			.W12
CUTOUTS	Cutout for sink or cooktop	EA	---	--	---			.W15
EDGING	Countertop edge styled							
	Square eased	LF	---	--	---			.W20
	1/4" round over	LF	---	--	---			.W21
	DBL 1/4" round	LF	---	--	---			.W22
	1/4" bevel	LF	---	--	---			.W23
	Ogee	LF	---	--	---			.W24
SINK	Single bowl sink undermounting	EA	---	--	---			.W17
STEEL	Steel work, brackets, ledgers, knee braces, legs or posts	EA	---	--	---			.W18
	EA = Each set							
MOUNTING HOLES	Mounting holes for top mounted faucet and spout	EA	---	--	---			.W19
	EA = Each hole							

## 21. BUTCHER BLOCK COUNTER TOPS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
BUTCHER BLOCK COUNTER- TOP	25" x 1-1/2" thick butcher block counter-top, square edge							
	Maple	LF	---	---	---			.W50
	Red Oak	LF	---	---	---			.W51
	30" x 1-1/2" thick butcher block counter-top, square edge							
	Maple	LF	---	---	---			.W53
	Red Oak	LF	---	---	---			.W54
	36" x 1-1/2" thick butcher block counter-top, square edge							
	Maple	LF	---	---	---			.W56
	Red Oak	LF	---	---	---			.W57
	4" separate backsplash							
BACKSPLASH	Maple	LF	---	---	---			.W60
	Red Oak	LF	---	---	---			.W61
CUTOUTS	Cutouts for sink and cooktops	EA	--	---	---			.W65
MOUNTING HOLES	Mounting holes for top mounted faucet and spout	EA	--	---	---			.W69
	EA = Each hole							

## 21. CERAMIC TILE COUNTER TOP

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
CERAMIC TILE COUNTER- TOP	25" ceramic tile countertop built on job by tiletsetter, materials costs include the fol- lowing:							
	<ul style="list-style-type: none"> <li>3/4" CDX plywood on base cabinet top</li> <li>1/2" cement board fastened to ply-wood with adhesive and 1" screws</li> <li>Ceramic tile applied to cement board surface with thinset mortar</li> <li>Grouting and grout sealer</li> </ul>	EA PLUS	---	--	---			.W70
	Ceramic tile @ \$2.00 SF	LF	---	--	---			.W71
	Ceramic tile @ \$4.00 SF	LF	---	--	---			.W72
	Ceramic tile @ \$6.00 SF	LF	---	--	---			.W73
	Custom patterned design <b>ADD</b>	LF	---	--	---			.W74
BACKSPLASH	4" integral tiled backsplash							
	Ceramic tile @ \$2.00 SF	LF	---	--	---			.W81
	Ceramic tile @ \$4.00 SF	LF	---	--	---			.W82
	Ceramic tile @ \$6.00 SF	LF	---	--	---			.W83
	Custom patterned design <b>ADD</b>	LF	---	--	---			.W84
EDGE TILE NOSING	1-1/2" to 3" perimeter edge tile nosing							
	Ceramic tile @ \$2.00 SF	LF	---	--	---			.W85
	Ceramic tile @ \$4.00 SF	LF	---	--	---			.W86
	Ceramic tile @ \$6.00 SF	LF	---	--	---			.W87
	Custom patterned design <b>ADD</b>	LF	---	--	---			.W88
EDGE MOULDING	Cabinet matched mouldings for countertop edge, Ogee, Traditional, European or Contemporary	LF	---	---	---			.W90
CUTOUTS	Cutouts for sinks and cooktops	EA	---	--	---			.W98
MOUNTING HOLES	Mounting holes for top mounted faucet and spout, prior to tile placement	EA	---	--	---			.W99
SEAL GROUT JOINTS	Seal grout joints with acrylic sealer	LF	---	--	---			.W92

## 21. REFRIGERATORS, FREE -STANDING

SPECIFICATIONS				UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.	
					MATLS	LABOR	TOTAL	MARKUP %	PRICE		
REFRIGER- ATOR, FREE-STAND- ING, SIDE-BY-SIDE	<i>The materials costs below include appliances and fittings in areas which are already roughed in or where existing appliances have been removed and are being replaced with new appliances.</i>										
	<i>The labor costs include <b>only</b> the cost of setting in place and connecting the appliances by installers on the job.</i>										
	<i>Top Mount = Freezer at top</i>										
	<i>Bottom Mount = Freezer at bottom</i>										
	<i>Side-by-Side = Freezer one door, refrigerator one door</i>										
	Refrigerator/freezer with automatic ice-maker, ice bin and ice and water dispenser, white or color										
	<b>Width</b>	<b>Depth</b>	<b>Height</b>	<b>C.F.</b>							
	36"	26-3/8"	69-3/4"	23.5	EA	---	---	---			.Y00
36"	26-3/8"	69-3/4"	20.7	EA	---	---	---			.Y01	
36"	32"	69-3/4"	29.8	EA	---	---	---			.Y02	
36"	32"	69-3/4"	26.6	EA	---	---	---			.Y03	
36"	32"	67-5/8"	21.6	EA	---	---	---			.Y04	
33-1/2"	30-1/2"	67-5/8"	21.7	EA	---	---	---			.Y05	
TOP-MOUNT	Refrigerator/freezer with automatic ice-maker, ice bin and ice and water dispenser, white or color										
	<b>Width</b>	<b>Depth</b>	<b>Height</b>	<b>C.F.</b>							
	34-1/2"	31"	68"	24.6	EA	---	---	---			.Y10
	31-1/4"	31"	67-1/4"	21.5	EA	---	---	---			.Y11
	Refrigerator/freezer with optional icemaker and ice bin ( <b>not</b> included in cost), white or color										
	<b>Width</b>	<b>Depth</b>	<b>Height</b>	<b>C.F.</b>							
	29-3/8"	31"	64-3/4"	19.0	EA	---	---	---			.Y20
	28"	28"	64-1/2"	15.6	EA	---	---	---			.Y21
	28"	28"	61-1/2"	14.4	EA	---	---	---			.Y22
	23-3/4"	29-3/4"	60-5/8"	12.1	EA	---	---	---			.Y23
OPTIONAL ICEMAKER	Optional automatic icemaker and ice bin				EA	---	---	---			.Y29

## 21. REFRIGERATORS, BUILT-IN

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
REFRIGER- ATOR, BUILT-IN, SIDE-BY-SIDE	Refrigerator/freezer with automatic ice-maker, ice bin and ice and water dispenser, white or color							
	<b>Width    Depth    Height    C.F.</b> 36"    26-3/8"    69-3/4"    23.5	EA	---	---	---			.Y30
	36"    26-3/8"    69-3/4"    20.7	EA	---	---	---			.Y31
	48"    24"    82-7/8"    29.4	EA	---	---	---			.Y32
	Same specifications as above, stainless steel							
	<b>Width    Depth    Height    C.F.</b> 36"    26-3/8"    69-3/4"    23.5	EA	---	---	---			.Y35
	Same as above, stainless steel with ice-maker but no ice and water dispenser							
	<b>Width    Depth    Height    C.F.</b> 36"    26-3/8"    69-3/4"    23.7	EA	---	---	---			.Y37
	Refrigerator/freezer, white or color, with icemaker							
	<b>Width    Depth    Height    C.F.</b> 36"    24"    82-7/8"    21.4	EA	---	---	---			.Y40
BOTTOM MOUNT	42"    24"    82-7/8"    25.2	EA	---	---	---			.Y41
	48"    24"    82-7/8"    29.4	EA	---	---	---			.Y42
	Refrigerator/freezer with automatic ice-maker and ice bin, but no ice and water dispenser, white or color, bottom mount							
	<b>Width    Depth    Height    C.F.</b> 30"    24"    82-7/8"    17.9	EA	---	---	---			.Y45
	36"    24"    82 7/8"    22.1	EA	---	---	---			.Y46

## 21. ELECTRIC RANGES, FREE-STANDING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ELECTRIC RANGE, FREE-STANDING	Install free-standing electric range on existing electrical outlet  <ul style="list-style-type: none"> <li>Width: 30"</li> <li>Cooktop: Porcelain enamel</li> <li>Cooktop burners: (2) 8", (2) 6"</li> <li>Oven: Standard rotary controls</li> <li>Door: Glass</li> <li>Cleaning: Standard</li> </ul> Range cost @ \$486	EA	---	---	---			.Y50
	<ul style="list-style-type: none"> <li>Width: 30"</li> <li>Cooktop: Porcelain enamel</li> <li>Cooktop burners: (2) 8", (2) 6"</li> <li>Oven: Premium electronic controls</li> <li>Door: Glass</li> <li>Cleaning: Automatic self-cleaning</li> </ul> Range cost @ \$693	EA	---	---	---			.Y51
	<ul style="list-style-type: none"> <li>Width: 30"</li> <li>Cooktop: Glass ceramic</li> <li>Cooktop burners (2) 8", (2) 6"</li> <li>Oven: Premium electronic controls</li> <li>Door: Glass</li> <li>Cleaning: Automatic self-cleaning</li> </ul> Range cost @ \$1,125	EA	---	---	---			.Y52
	<ul style="list-style-type: none"> <li>Width: 30"</li> <li>Cooktop: Glass ceramic</li> <li>Cooktop burners: (1) 8", (1) dual 6"/9", (2) 6"</li> <li>Oven: Premium electronic controls</li> <li>Door: Glass</li> <li>Cleaning: Automatic self-cleaning</li> </ul> Range cost @ \$1,182	EA	---	---	---			.Y53



## 21. ELECTRIC RANGES, DROP-IN

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ELECTRIC RANGE, DROP-IN	Install drop-in electric range in existing cutout and connect to existing electrical outlet <ul style="list-style-type: none"> <li>• Width: 30"</li> <li>• Color: White</li> <li>• Cooktop burners: (2) 8", (2) 6"</li> <li>• Drip bowl: Chrome with plug-in coil</li> <li>• Oven: Premium electronic controls</li> <li>• Door: Matching glass door</li> <li>• Cleaning: Automatic self-cleaning</li> </ul> <p style="text-align: right;">Range cost @ \$705</p>	EA	---	---	---			.Y60
	<ul style="list-style-type: none"> <li>• Width: 30"</li> <li>• Color: Black</li> <li>• Cooktop burners: (2) 8", (2) 6"</li> <li>• Drip bowl: Black porcelain enameled with plug-in coil</li> <li>• Oven: Premium electronic controls</li> <li>• Door: Matching glass door</li> <li>• Cleaning: Automatic self-cleaning</li> </ul> <p style="text-align: right;">Range cost @ \$665</p>	EA	---	---	---			.Y61
	<ul style="list-style-type: none"> <li>• Width: 30"</li> <li>• Color: White or almond</li> <li>• Cooktop burners: (2) 8", (2) 6"</li> <li>• Drip bowl: Chrome with plug-in coil</li> <li>• Oven: Premium electronic controls</li> <li>• Door: Black glass door</li> <li>• Cleaning: Automatic self-cleaning</li> </ul> <p style="text-align: right;">Range cost @ \$653</p>	EA	---	---	---			.Y62
	<ul style="list-style-type: none"> <li>• Width: 30"</li> <li>• Color: White or almond</li> <li>• Cooktop burners: (2) 8", (2) 6"</li> <li>• Drip bowl: Chrome with plug-in coil</li> <li>• Oven: Premium electronic controls</li> <li>• Door: Black glass door</li> <li>• Cleaning: Standard</li> </ul> <p style="text-align: right;">Range cost @ \$452</p>	EA	---	---	---			.Y63

## 21. ELECTRIC OVENS, BUILT-IN, SINGLE

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
SINGLE ELECTRIC OVEN, BUILT-IN	Build in and install single electric oven on existing electrical outlet  <ul style="list-style-type: none"> <li>Width: 24"</li> <li>Color: White or black</li> <li>Oven: Premium electronic controls</li> <li>Door: Matching glass door</li> <li>Cleaning: Automatic self-cleaning</li> </ul> <p>Oven cost @ \$670</p>	EA	---	---	---			.Y70
	<ul style="list-style-type: none"> <li>Width: 24"</li> <li>Color: Black</li> <li>Oven: Premium electronic controls</li> <li>Door: Matching glass door</li> <li>Cleaning: Automatic self-cleaning</li> </ul> <p>Oven cost @ \$389</p>	EA	---	---	---			.Y71
	<ul style="list-style-type: none"> <li>Width: 27"</li> <li>Color: Black, white or almond</li> <li>Oven: Premium electronic controls, convection bake and roast</li> <li>Door: Matching glass door</li> <li>Cleaning: Automatic self-cleaning</li> </ul> <p>Oven cost @ \$900</p>	EA	---	---	---			.Y72
	<ul style="list-style-type: none"> <li>Width: 27"</li> <li>Color: Black, white or almond</li> <li>Oven: Premium electronic controls</li> <li>Door: Matching glass door</li> <li>Cleaning: Automatic self-cleaning</li> </ul> <p>Oven cost @ \$670</p>	EA	---	---	---			.Y73
	<ul style="list-style-type: none"> <li>Width: 27"</li> <li>Color: Black</li> <li>Oven: Premium electronic controls</li> <li>Door: Matching glass door</li> <li>Cleaning: Standard</li> </ul> <p>Oven cost @ \$406</p>	EA	---	---	---			.Y74

## 21. ELECTRIC OVENS, BUILT-IN, DOUBLE

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
DOUBLE ELECTRIC OVEN, BUILT-IN	Build in and install double electric oven on existing electrical outlet <ul style="list-style-type: none"> <li>• Width: 24"</li> <li>• Color: Black</li> <li>• Upper oven: Premium electronic control</li> <li>• Lower oven: Rotary control</li> <li>• Doors: Matching glass doors</li> <li>• Cleaning: Upper oven, automatic self-cleaning, lower oven, standard cleaning</li> </ul> <p style="text-align: right;">Ovens cost @ \$833</p>	EA	---	---	---			.Y80
	<ul style="list-style-type: none"> <li>• Width: 27"</li> <li>• Color: Black, white or almond</li> <li>• Upper and lower ovens: Premium electronic control, both convection</li> <li>• Doors: Matching glass doors</li> <li>• Upper and lower ovens: automatic self-cleaning</li> </ul> <p style="text-align: right;">Ovens cost @ \$1,553</p>	EA	---	---	---			.Y81
	<ul style="list-style-type: none"> <li>• Width: 27"</li> <li>• Color: White or black</li> <li>• Upper and lower ovens: premium electronic control</li> <li>• Doors: Matching glass doors</li> <li>• Upper and lower ovens: automatic self-cleaning</li> </ul> <p style="text-align: right;">Ovens cost @ \$1,355</p>	EA	---	---	---			.Y82
	<ul style="list-style-type: none"> <li>• Width: 27"</li> <li>• Color: White or black</li> <li>• Upper oven: Premium electronic control</li> <li>• Lower oven: Rotary control</li> <li>• Doors: Matching glass doors</li> <li>• Cleaning: Upper oven, automatic self-cleaning, lower oven, standard cleaning</li> </ul> <p style="text-align: right;">Ovens cost @ \$943</p>	EA	---	---	---			.Y83

## 21. MICROWAVE OVEN, COUNTERTOP

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
COUNTER- TOP MICROWAVE OVEN	<ul style="list-style-type: none"> <li>• 0.5 CF</li> <li>• 600 watts, 8.5 amps</li> <li>• 1 power level</li> <li>• 15 minute rotary dial timer</li> </ul>	EA	---	---	---			.Z00
	<ul style="list-style-type: none"> <li>• 0.5 CF</li> <li>• 600 watts, 8.5 amps</li> <li>• 10 power levels</li> <li>• Electronic touch controls</li> <li>• Time cook and defrost</li> </ul>	EA	---	---	---			.Z01
	<ul style="list-style-type: none"> <li>• 1.2 CF</li> <li>• 900 watts, 12.0 amps</li> <li>• 10 power levels</li> <li>• Electronic touch controls</li> <li>• Turntable</li> <li>• Child lock out</li> <li>• Automatic defrost</li> </ul>	EA	---	---	---			.Z02
	<ul style="list-style-type: none"> <li>• 0.9 CF</li> <li>• 800 watts, 12.5 amps</li> <li>• 10 power levels</li> <li>• Electronic touch controls</li> <li>• Child lock out</li> <li>• Sensor cooking controls</li> </ul>	EA	---	---	---			.Z03
	Optional hanging kit	EA	---	---	---			.Z04
	<ul style="list-style-type: none"> <li>• 1.5 CF</li> <li>• 1000 watts, 13.3 amps</li> <li>• Electronic touch controls</li> <li>• Turntable</li> <li>• Child lock out</li> <li>• Automatic defrost</li> </ul>	EA	---	---	---			.Z05
	<ul style="list-style-type: none"> <li>• 1.3 CF</li> <li>• 850 watts, 14 amps</li> <li>• 10 power levels</li> <li>• Electronic touch controls</li> <li>• Turntable</li> <li>• Automatic defrost</li> <li>• Two tiered rack</li> <li>• Combination convection cook and roast</li> </ul>	EA	---	---	---			.Z06

## 21. MICROWAVE OVEN OVER RANGE AND BUILT-IN

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
MICROWAVE OVEN OVER RANGE	Install microwave oven over range on existing electrical outlet, 30" width <ul style="list-style-type: none"> <li>• 1.3 CF oven</li> <li>• 850 watts, 15 amps</li> <li>• 10 power levels</li> <li>• Electronic touch controls</li> <li>• Interactive display</li> <li>• Non-venting two-speed recirculating exhaust fan</li> <li>• Automatic defrost</li> </ul>	EA	---	---	---			.Z10
	<ul style="list-style-type: none"> <li>• 1.3 CF</li> <li>• 900 watts, 15 amps</li> <li>• 10 power levels</li> <li>• Electronic touch controls</li> <li>• Interactive display</li> <li>• Venting or non-venting exhaust fan</li> <li>• Automatic defrost</li> </ul>	EA	---	---	---			.Z11
	<ul style="list-style-type: none"> <li>• 1.1 CF</li> <li>• 825 watts, 12.5 amps</li> <li>• Electronic touch controls</li> <li>• Interactive display</li> <li>• Venting or non-venting exhaust fan</li> <li>• Automatic defrost</li> <li>• Child lock out</li> <li>• Sensor cooking controls</li> <li>• Turntable on/off controls</li> <li>• Combination roast</li> <li>• Combination bake</li> <li>• Convection bake</li> </ul>	EA	---	---	---			.Z12
MICROWAVE OVEN, BUILT-IN	Install microwave oven built in to existing oven cabinet on existing electrical outlet, 27" width <ul style="list-style-type: none"> <li>• 1.0 CF</li> <li>• 800 watts, 13 amps</li> <li>• 10 power levels</li> <li>• Sensor cooking controls</li> <li>• Combination convection cook and roast</li> <li>• Roast probe</li> </ul>	EA	---	---	---			.Z13

## 21. ELECTRIC COOKTOPS, DROP-IN

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
ELECTRIC COOKTOP, DROP-IN	Install countertop cooktop on existing electrical outlet <ul style="list-style-type: none"> <li>Width: 30"</li> <li>Color: Black or white porcelain enamel or brushed chrome</li> <li>Cooktop burners: (1) 6", (1) 8"</li> <li>(1) 16" x 9" grill w/cover</li> <li>Drip bowl: Chrome with plug-in coil</li> <li>Venting: Downdraft</li> </ul> Cooktop cost @ \$577	EA	---	---	---			.Y90
	<ul style="list-style-type: none"> <li>Width: 30"</li> <li>Color: Black or white porcelain enamel</li> <li>Cooktop burners: (1) 8", (1) 6", (1) 16", radiant glass-ceramic</li> <li>Venting: Downdraft</li> </ul> Cooktop cost @ \$569	EA	---	---	---			.Y91
	<ul style="list-style-type: none"> <li>Width: 30"</li> <li>Color: Black or white porcelain enamel or brushed chrome</li> <li>Cooktop burners: (2) 6", (2) 8"</li> <li>Drip bowl: Porcelain enamel with plug-in coil</li> <li>Black glass control panel</li> </ul> Cooktop cost @ \$214	EA	---	---	---			.Y92
	<ul style="list-style-type: none"> <li>Width: 30"</li> <li>Color: Black or white</li> <li>Cooktop burners: (2) 6", (2) 8", radiant glass-ceramic</li> <li>Drip bowl: None</li> </ul> Cooktop cost @ \$417	EA	---	---	---			.Y93
	<ul style="list-style-type: none"> <li>Width: 30"</li> <li>Color: White or almond</li> <li>Cooktop burners: (2) 8", (1) dual 6"/9", (1) 6", radiant glass-ceramic</li> <li>Drip bowl: None</li> </ul> Cooktop cost @ \$532	EA	---	---	---			.Y94
	<ul style="list-style-type: none"> <li>Width: 30"</li> <li>Color: White or almond</li> <li>Cooktop burners: (2) 8", (1) dual 6"/9", (1) 8" with quick response, radiant glass-ceramic</li> <li>Drip bowl: None</li> </ul> Cooktop cost @ \$653	EA	---	---	---			.Y95

## 21. TRASH COMPACTORS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
TRASH COMPACTOR	Install trash compactor on existing electrical outlet <ul style="list-style-type: none"> <li>• Height: 34"</li> <li>• Width: 12"</li> <li>• Depth: 20"</li> <li>• 1/3 HP</li> <li>• 5.0 Amps</li> <li>• Bag storage</li> <li>• Volume of contents reduced by 75%</li> <li>• Cycle time: 70 seconds maximum, 12 seconds minimum</li> </ul>	EA	---	---	---			.Z20
	<ul style="list-style-type: none"> <li>• Height: 34"</li> <li>• Width: 15"</li> <li>• Depth: 24"</li> <li>• 1/3 HP</li> <li>• 6.5 Amps</li> <li>• Bag storage</li> <li>• Toe drawer opener</li> <li>• Heavy gauge steel construction</li> <li>• Volume of contents reduced by 75%</li> <li>• Cycle time: 27 seconds maximum, 14 seconds minimum</li> </ul>	EA	---	---	---			.Z21

## 21. ELECTRIC CLOTHES DRYER

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
CLOTHES DRYER, ELECTRIC	Install electric clothes dryer on existing electrical outlet, Height: 42", Width: 27", Depth: 25-1/2" <ul style="list-style-type: none"> <li>• 3 cycles</li> <li>• 5.4 CF capacity</li> <li>• Standard sound insulation</li> <li>• Removable lint filter</li> <li>• 3 heat selection</li> <li>• 70 minute timer</li> </ul> Dryer @ \$357	EA	---	---	---			.Z30
	<ul style="list-style-type: none"> <li>• 7 cycles</li> <li>• 7.0 CF capacity</li> <li>• Standard sound insulation</li> <li>• Removable lint filter</li> <li>• Interior light</li> <li>• 4 heat selection</li> <li>• 80 minute timer</li> </ul> Dryer @ \$437	EA	---	---	---			.Z31
	<ul style="list-style-type: none"> <li>• 7 cycles</li> <li>• 7.0 CF capacity</li> <li>• Standard sound insulation</li> <li>• Removable lint filter</li> <li>• Interior light</li> <li>• 4 heat selection</li> <li>• 80 minute timer</li> <li>• End-of-cycle signal</li> </ul> Dryer @ \$460	EA	---	---	---			.Z32
	<ul style="list-style-type: none"> <li>• 7 cycles</li> <li>• 7.0 CF capacity</li> <li>• Deluxe sound insulation</li> <li>• Removable lint filter</li> <li>• Interior light</li> <li>• 4 heat selection</li> <li>• 80 minute timer</li> <li>• End-of cycle signal</li> </ul> Dryer @ \$478	EA	---	---	---			.Z33
	<ul style="list-style-type: none"> <li>• 9 cycles</li> <li>• 7.0 CF capacity</li> <li>• Super deluxe sound insulation</li> <li>• Removable lint filter</li> <li>• Interior light</li> <li>• 4 heat selection</li> <li>• 80 minute timer</li> <li>• End-of-cycle signal</li> </ul> Dryer @ \$541	EA	---	---	---			.Z34



## 22. KITCHEN CABINET REFACING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
REFACE EXISTING KITCHEN CABINETS	<p>Reface existing kitchen cabinets with plastic laminate, using existing cabinet door and drawer hardware</p> <ul style="list-style-type: none"> <li>Remove all doors, drawers and moldings, including cabinet hinges and pulls</li> <li>Install fillers inside existing cabinet frames to provide adequate stile width</li> <li>Sand off paint build-up on existing cabinet surfaces</li> <li>1/4" plywood on bottom of upper cabinets</li> <li>Cover plywood on bottom of upper cabinets with laminate applied with contact cement</li> <li>Cover cabinet end panels with laminate</li> <li>Apply laminate to face of upper and lower cabinets</li> <li>Install laminate doors on upper and base cabinets with existing cabinet hardware</li> <li>Install new drawer fronts over existing drawer fronts using existing drawer pulls</li> <li>Install moldings at top of upper cabinets and in corners as required</li> </ul> <p>EA = Each drawer or door opening</p>	EA	---	---	---			.500
REFACE EXISTING ISLAND CABINET BACKS	<p>Sand off paint build-up and apply laminate to backs and sides of island cabinets with contact cement</p> <p>SF = Backs and sides of island cabinets</p>	SF	---	---	---			.505

22. MIRRORS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WALL MOUNTED	60" x 36" x 1/4", polished edge "J" channel strip mounted horizontally along base of mirror and deeper "J" channel mounted horizontally along top	EA	---	---	---			.050
	30" x 36" x 1/4", polished edge "J" profile clips anchored to wall, top, bottom and sides	EA	---	---	---			.055
	30" x 36" x 1/4", polished edge attached to wall with adhesive	EA	---	---	---			.060
	30" x 36" x 1/4", polished edge attached to wall with screws	EA	---	---	---			.065
	8" round Round metal framed mirror connected to a scissor telescopic arm attached to pivoting mounting bracket	EA	---	---	---			.070
BEVELED EDGE	Any mirror above with beveled edge, <b>ADD</b>	EA	20%	--	12%			.080

## 22. MEDICINE CABINETS, RECESSED

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
RECESSED	Recessed medicine cabinet, with metal main cabinet and full overlay mirrored door with frame <ul style="list-style-type: none"> <li>1 mirror</li> <li>Frame: color coated polymer</li> <li>18 x 27-1/2</li> </ul>	EA	---	---	---			.600
	<ul style="list-style-type: none"> <li>1 mirror</li> <li>Frame: oak with cathedral arch</li> <li>18 1/4 x 27-1/4 x 5-1/2</li> </ul>	EA	---	---	---			.601
	<ul style="list-style-type: none"> <li>1 mirror</li> <li>Frame: stainless steel top and bottom</li> <li>13 x 36 x 4-3/4</li> </ul>	EA	---	---	---			.602
	Optional matching 3 lamp fixture with frame							
	Polymer frame	EA	---	---	---			.610
	Oak frame	EA	---	---	---			.611
	Mirrored	EA	---	---	---			.612
	Recessed medicine cabinet with metal main cabinet with frame attached and pivoting frameless mirrored doors inset <ul style="list-style-type: none"> <li>3 mirrors/tri-view</li> <li>Cabinet frame: color coated polymer</li> <li>33-1/2 x 27 x 3-1/2</li> </ul>	EA	---	---	---			.620
	<ul style="list-style-type: none"> <li>3 mirrors/tri-view</li> <li>Cabinet frame: color coated polymer</li> <li>37 x 30-1/2 x 5</li> <li>5 lamp positions</li> </ul>	EA	---	---	---			.630
	<ul style="list-style-type: none"> <li>3 mirrors/tri-view</li> <li>Cabinet frame: light oak</li> <li>36 x 34 x 5</li> <li>5 lamp positions</li> </ul>	EA	---	---	---			.631
SLIDING MIRRORS	Recessed medicine cabinet with metal main cabinet, frame attached and sliding frameless mirrored doors inset <ul style="list-style-type: none"> <li>2 mirrors</li> <li>Cabinet frame: light oak</li> <li>29-1/2 x 21 x 3</li> </ul>	EA	---	---	---			.640

## 22. MEDICINE CABINETS, SURFACE MOUNTED

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
SURFACE MOUNTED	Surface mounted medicine cabinet with metal main cabinet trimmed to match door frame, full overlay mirrored door with frame <ul style="list-style-type: none"> <li>1 mirror</li> <li>Frame: color coated polymer</li> <li>18 x 27-1/2 x 5</li> </ul>	EA	---	---	---			.650
	<ul style="list-style-type: none"> <li>1 mirror</li> <li>Frame: color coated polymer</li> <li>19 x 32 x 5</li> </ul>	EA	---	---	---			.651
	<ul style="list-style-type: none"> <li>1 mirror</li> <li>Frame: stainless steel top and bottom</li> <li>13 x 36 x 4-3/4</li> </ul>	EA	---	---	---			.652
	<ul style="list-style-type: none"> <li>1 mirror</li> <li>Frame: oak with cathedral arch</li> <li>18-1/4 x 27-1/4 x 5-1/2</li> </ul>	EA	---	---	---			.653
	Surface mounted medicine cabinet with metal main cabinet trimmed to match frame, perimeter frame attached to main cabinet with pivoting frameless mirrored doors inset <ul style="list-style-type: none"> <li>3 mirrors/tri-view</li> <li>Cabinet frame: color coated polymer</li> <li>33-1/2 x 27 x 3-1/2</li> </ul>	EA	---	---	---			.670
SURFACE MOUNTED MEDICINE CABINET WITH LIGHTS	<ul style="list-style-type: none"> <li>3 mirrors/tri-view</li> <li>Cabinet frame: color coated polymer</li> <li>37 x 30-1/2 x 5</li> <li>5 lamp positions</li> </ul>	EA	---	---	---			.680
	<ul style="list-style-type: none"> <li>3 mirrors/tri-view</li> <li>Cabinet frame: light oak</li> <li>36 x 34 x 5</li> <li>5 lamp positions</li> </ul>	EA	---	---	---			.681
SLIDING MIR- RORS	Surface mounted medicine cabinet with metal main cabinet, frame attached and sliding frameless mirrored doors inset <ul style="list-style-type: none"> <li>2 mirrors</li> <li>Cabinet frame: Stainless steel</li> <li>28 x 23-1/2 x 8</li> <li>4 Lamp positions w/diffuser</li> </ul>	EA	---	---	---			.690

## 22. SHOWER DOORS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
FOLDING	Aluminum frame enclosure for a bath tub with shower, plastic panels, roller glides top and bottom	EA	---	---	---			.300
	Folds to 12" and expands up to 66" wide opening at 58" high							
BY-PASS	Aluminum frame shower enclosure for a shower stall, plastic panels, roller glides top and bottom	EA	---	---	---			.301
	Folds to 12" and expands up to 30" wide opening at 68" high							
	Aluminum frame shower enclosure for a bath tub with shower, 2 door panels, up to 60" wide opening at 58" high							
	Framed plastic door panels	EA	---	---	---			.305
PIVOT	Framed tempered glass door panels	EA	---	---	---			.306
	Frameless tempered glass door panels	EA	---	---	---			.307
	Aluminum frame enclosure for a shower stall, 2 door panels, up to 48" wide opening at 70" high							
	Framed tempered glass door panels	EA	---	---	---			.310
PIVOT	Frameless tempered glass door panels	EA	---	---	---			.311
	Aluminum frame enclosure for a shower stall, one swinging door panel, up to 31" wide opening at 70" high							
	Framed tempered glass door panel	EA	---	---	---			.315
	Frameless tempered glass door panel	EA	---	---	---			.316
PIVOT	Aluminum frame enclosure for a shower stall, one stationary panel and one swinging door panel, up to 44" wide opening at 72" high							
	Framed tempered glass panel	EA	---	---	---			.320
	Frameless tempered glass	EA	---	---	---			.321

22. SHOWER DOORS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
HINGED	Aluminum frame enclosure for a right angled corner shower stall, one stationary panel up to 33" wide and one swinging door panel up to 33" wide, both at 72" high							
	Framed tempered glass	EA	---	---	---			.325
	Frameless tempered glass	EA	---	---	---			.326
	Aluminum frame enclosure for a neo-angle corner shower stall, two stationary panels up to 16" wide and one swinging door panel up to 27" wide, all three at 72" high for up to a 38" x 38" corner							
	Framed tempered glass	EA	---	---	---			.330
	Frameless tempered glass	EA	---	---	---			.331

## 22. BATH SHELVES

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
VITREOUS CHINA SHELF	Vitreous china shelf with 2 mounting brackets, white							
	4" x 18"	EA	---	---	---			.350
	4" x 24"	EA	---	---	---			.351
	4" x 30"	EA	---	---	---			.352
WOOD SHELF	Wood shelf with 2 mounting brackets							
	4" x 18"	EA	---	---	---			.355
	4" x 24"	EA	---	---	---			.356
	4" x 30"	EA	---	---	---			.357
TUBULAR TOWEL SHELF	Tubular towel shelf, 2 mounting posts connected together by 4 slim tubular dowels							
	8" x 18"	EA	---	---	---			.360
	8" x 24"	EA	---	---	---			.361
	Tubular towel shelf, 2 mounting posts connected together by 4 slim tubular dowels with towel bar below							
	8" x 18"	EA	---	---	---			.365
	8" x 24"	EA	---	---	---			.366
GLASS SHELF	Glass shelf, 2 separate mounting posts with trim rings and 1 tempered glass shelf							
	4" x 18"	EA	---	---	---			.370
	5" x 22"	EA	---	---	---			.371
	6" x 28"	EA	---	---	---			.372

## 22. STAINLESS STEEL GRAB BAR AND POLISHED CHROME BATH ACCESSORIES

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
GRAB BAR	Straight grab bar, 1-1/4" OD, with concealed screw flange							
	24"	EA	---	---	---			.400
	36"	EA	---	---	---			.401
	48"	EA	---	---	---			.402
	Straight grab bar, 1-1/2" OD, with concealed screw flange							
	24"	EA	---	---	---			.405
	36"	EA	---	---	---			.406
	48"	EA	---	---	---			.407
	"L" shaped grab bar, 1-1/4" OD, with concealed screw flange, short leg 16", long leg 32"	EA	---	---	---			.410
	"L" shaped grab bar, 1-1/2" OD, with concealed screw flange, short leg 16", long leg 32"	EA	---	---	---			.412
	Towel bar, 2 separate mounting posts with trim rings and tubular bar							
	18"	EA	---	---	---			.420
TOWEL BAR	24"	EA	---	---	---			.421
	30"	EA	---	---	---			.422
TOWEL RING AND HOOKS	Towel ring, one separate mounting post with trim ring and one 7" diameter tubular ring hanging from post	EA	---	---	---			.430
	Single robe hook, 1 separate mounting post with trim ring	EA	---	---	---			.431
	Double robe hook, 1 separate mounting post with trim ring	EA	---	---	---			.432
	Tubular metal shower rod with 2 mounting rings							
SHOWER ROD	60"	EA	---	---	---			.440
	72"	EA	---	---	---			.441
CLOTHES-LINE	Retractable clothesline, metal unit, housing spring loaded line recoiler with nylon cord, cord-end-tip and opposite wall mounted catch	EA	---	---	---			.450



## 22. POLISHED CHROME BATH ACCESSORIES

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
PAPER HOLDER	Surface mounted paper holder, 2 separate mounting posts with trim rings and spring-loaded roller bar	EA	---	---	---			.460
	Recessed paper holder, 1 single main housing with 2 extensions and 1 spring-loaded roller bar	EA	---	---	---			.461
TUMBLER HOLDER	Surface mounted tumbler holder, 1 separate mounting post with trim ring and a circular frame to cradle tumbler	EA	---	---	---			.465
	Recessed tumbler holder, 1 single main housing with cradle for tumbler	EA	---	---	---			.466
SOAP DISH	Surface mounted soap dish, 1 separate mounting post with trim ring and a main frame to cradle the soap	EA	---	---	---			.470
	Recessed soap dish, 1 single main housing with tray to cradle the soap	EA	---	---	---			.471
TISSUE HOLDER	Recessed tissue holder, 11" x 5" x 3" deep metal housing with cover plate with a long narrow opening	EA	---	---	---			.475
WASHCLOTH/ HAND TOWEL RACK	Washcloth/hand towel rack, wire framed wall mounting bracket with integral wire framed holders	EA	---	---	---			.480
BOTTLE OPENER	Bottle opener, main mounting bracket with bottle opener and trim cover plate with cap/catcher	EA	---	---	---			.485
HAND SHOWER POSITION ADJUSTMENT BAR	Hand shower position adjustment bar, 2 mounting brackets for mounting a tubular bar vertically with an adjustable sliding cradle for personal handheld shower at appropriate height	EA	---	---	---			.490
VANITY LEG	Tubular metal adjustable height leg for supporting one corner of lavatory vanity	EA	---	---	---			.491
POLISHED CHROME FIX- TURES	Towel bar, toothbrush and glass holder, soap dish and paper holder	SET	---	---	---			.009

## 23. HARDWOOD FLOORS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
HARDWOOD	Lay floor with T&G and end-matched oak flooring, 25/32" x 2-1/4"							
	Clear	SF	---	---	---			.000
	Select	SF	---	---	---			.001
	#1 Common	SF	---	---	---			.002
HARDWOOD TOOTHED IN	Strip oak flooring toothed in to existing floor, 25/32" x 2-1/4" <b>ADD</b>	EA	--	---	---			.005
	EA = Each tooth-in joint							
FLOOR FINISHING	Sand and finish new floor							
	Natural	SF	---	---	---			.007
	Dark stain	SF	---	---	---			.008
	Bleached	SF	---	---	---			.009
	Sand and finish old floor							
	Natural	SF	---	---	---			.010
	Dark stain	SF	---	---	---			.011
	Bleached	SF	---	---	---			.012

## 23. RESILIENT FLOORS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
UNDERLAY- MENT	Underlayment for resilient floors nailed over existing floor							
	Multi-Ply 1/4"	SF	---	---	---			.130
	Plywood 3/8"	SF	---	---	---			.100
	1/2"	SF	---	---	---			.101
	5/8"	SF	---	---	---			.102
	3/4"	SF	---	---	---			.103
	Particleboard 3/8"	SF	---	---	---			.104
	1/2"	SF	---	---	---			.105
	5/8"	SF	---	---	---			.106
	3/4"	SF	---	---	---			.107
VINYL COMPOSI- TION TILE	Laid in adhesive over smooth surface, 9" x 9" 1/16"	SF	---	---	---			.111
	3/32"	SF	---	---	---			.112
	1/8"	SF	---	---	---			.113
	Same as above, 12" x 12"							
	1/16"	SF	---	---	---			.114
	3/32"	SF	---	---	---			.115
	1/8"	SF	---	---	---			.116
	Laid in adhesive over smooth surface, 9" x 9" 1/16"	SF	---	---	---			.117
	3/32"	SF	---	---	---			.118
VINYL TILE	1/8"	SF	---	---	---			.119
	Same as above, 12" x 12"							
	1/16"	SF	---	---	---			.120
	1/8"	SF	---	---	---			.121
	Premium	SF	---	---	---			.122
	Laid in adhesive over smooth surface							
	Standard	SF	---	---	---			.123
	Premium	SF	---	---	---			.124
	Top Quality	SF	---	---	---			.125
VINYL BASE	Vinyl base, including corners							
	2-1/4"	LF	---	---	---			.126
	4"	LF	---	---	---			.127
	6"	LF	---	---	---			.128

## 23. CERAMIC AND MARBLE TILE FLOORS

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
SHOWER STALL FLOOR, CERAMIC TILE	Install ceramic tile shower floor							
	<ul style="list-style-type: none"> <li>Mix and set mud</li> <li>Set ceramic tile, grout and seal with silicone</li> </ul>							
	Ceramic tile @ \$2.00 SF	SF	---	---	---			.220
	\$4.00 SF	SF	---	---	---			.221
	\$6.00 SF	SF	---	---	---			.222
CERAMIC TILE FLOOR	Install ceramic tile on bathroom, kitchen, laundry room or foyer floor							
	<ul style="list-style-type: none"> <li>1/2" cement board</li> <li>Thin set mortar</li> <li>Set ceramic tile, grout and seal with silicone</li> </ul>							
	Ceramic tile @ \$2.00 SF	SF	---	---	---			.225
	\$4.00 SF	SF	---	---	---			.226
	\$6.00 SF	SF	---	---	---			.227
MARBLE SHOWER FLOOR	Install marble shower floor							
	<ul style="list-style-type: none"> <li>Mix and set mud</li> <li>Set marble tile, grout and seal</li> </ul>							
	Marble tile @ \$8.00 SF	SF	---	---	---			.230
	\$12.00 SF	SF	---	---	---			.231
	\$16.00 SF	SF	---	---	---			.232
MARBLE FLOOR	Install marble tile on bathroom, kitchen, laundry room or foyer floor with minimum 5/8" subfloor							
	<ul style="list-style-type: none"> <li>5/8" CDX plywood underlayment</li> <li>1/2" cement board</li> <li>Thin set mortar</li> <li>Set marble tile, grout and seal</li> </ul>							
	Marble tile @ \$8.00 SF	SF	---	---	---			.235
	\$12.00 SF	SF	---	---	---			.236
	\$16.00 SF	SF	---	---	---			.237

## 24. PAINTING PREPARATION, INTERIOR

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
PAINT REMOVAL	Remove existing paint or varnish with chemicals, 1 or 2 layers per coat of paint remover							
	Interior trim	LF	---	---	---			.016
	Paneling	SF	---	---	---			.017
STRIP CABINETS	Remove existing paint or varnish with chemicals							
	Bookshelves or cabinets (including backing)	SF	---	---	---			.018
	Cabinet doors (2 sides)	SF	---	---	---			.019
	SF = Front square footage of shelves, cabinets or doors							
BURNING OFF	Plain surfaces, non-lead based paint							
	Average	SF	--	---	---			.020
	Extensive	SF	--	---	---			.021
	Interior trim	LF	--	---	---			.022
	De-gloss walls or trim	SF	---	---	---			.023
SANDING AND FILLING	Fill holes and small cracks in walls or ceiling							
	Average	SF	--	---	---			.024
	Extensive	SF	--	---	---			.025
	Sand and fill trim	LF	---	---	---			.026
	Caulk trim	LF	---	---	---			.027
HARDWARE	Cabinet hardware removal and replacement	EA	--	---	---			.028
	Lockset removal and replacement	EA	--	---	---			.029
WASHING	Wash interior with TSP before repainting							
	Smooth walls	SF	--	---	---			.030
	Textured walls	SF	--	---	---			.031
	Door jamb, casing and trim	EA	--	---	---			.032
	Window, including all trim	EA	--	---	---			.033
	Mouldings	LF	--	---	---			.034

## 24. PAINTING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.	
			MATLS	LABOR	TOTAL	MARKUP %	PRICE		
FLUSH ENTRANCE DOOR	<i>Painting costs on this and the following pages include set-up and clean-up time and protection of items not to be painted.</i>								
	Paint one side only, including jamb and casing, with brush								
	1 coat on painted surface	EA	---	---	---			.414	
	Prime and 1 coat	EA	---	---	---			.415	
	Prime and 2 coats	EA	---	---	---			.416	
	With roller								
	1 coat on painted surface	EA	---	---	---			.417	
	Prime and 1 coat	EA	---	---	---			.418	
	Prime and 2 coats	EA	---	---	---			.419	
	Stain and/or clear finish with brush								
	1 coat	EA	---	---	---			.420	
	2 coats	EA	---	---	---			.421	
	3 coats	EA	---	---	---			.422	
	2 TO 6 PANEL ENTRANCE DOOR	Paint one side only, including jamb and casings, with brush							
		1 coat on painted surface	EA	---	---	---			.423
Prime and 1 coat		EA	---	---	---			.424	
Prime and 2 coats		EA	---	---	---			.425	
Stain and/or clear finish with brush									
1 coat		EA	---	---	---			.426	
2 TO 6 LIGHT DOOR	2 coats	EA	---	---	---			.427	
	3 coats	EA	---	---	---			.428	
	Paint one side only, including jamb and casing, with brush								
	1 coat on painted surface	EA	---	---	---			.429	
	Prime and 1 coat	EA	---	---	---			.430	
	Prime and 2 coats	EA	---	---	---			.431	
	Stain and/or clear finish, with brush								
	1 coat	EA	---	---	---			.432	
2 coats	EA	---	---	---			.433		
3 coats	EA	---	---	---			.434		

## 24. PAINTING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
9 TO 15 LIGHT FRENCH DOOR	One side only, including jamb and casing, with brush							
	1 coat on painted surface	EA	---	---	---			.435
	Prime and 1 coat	EA	---	---	---			.436
	Prime and 2 coats	EA	---	---	---			.437
	Stain and/or clear finish, with brush							
	1 coat	EA	---	---	---			.438
	2 coats	EA	---	---	---			.439
	3 coats	EA	---	---	---			.440
	Paint one side only, including trim, jamb and casings, with brush, two panels							
	1 coat on painted surface	EA	---	---	---			.500
	Prime and 1 coat	EA	---	---	---			.501
	Prime and 2 coats	EA	---	---	---			.502
GLIDING PATIO DOOR	Stain and/or clear finish with brush							
	1 coat	EA	---	---	---			.503
	2 coats	EA	---	---	---			.504
	3 coats	EA	---	---	---			.505
	Same as above, three panels with brush							
	1 coat on painted surface	EA	---	---	---			.506
	Prime and 1 coat	EA	---	---	---			.507
	Prime and 2 coats	EA	---	---	---			.508
	Stain and/or clear finish with brush							
	1 coat	EA	---	---	---			.509
	2 coats	EA	---	---	---			.510
	3 coats	EA	---	---	---			.511
SIDELIGHTS	Paint one side only, with brush							
	1 coat on painted surface	EA	---	---	---			.450
	Prime and 1 coat	EA	---	---	---			.451
	Prime and 2 coats	EA	---	---	---			.452
	Stain and/or clear finish with brush							
	1 coat	EA	---	---	---			.455
	2 coats	EA	---	---	---			.456
	3 coats	EA	---	---	---			.457

## 24. INTERIOR DOOR PAINTING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
INTERIOR DOOR	Paint both sides of flush or panel door including casing and jamb, with brush							
	1 coat on painted surface	EA	---	---	---			.524
	Prime and 1 coat	EA	---	---	---			.525
	Prime and 2 coats	EA	---	---	---			.526
	With roller							
	1 coat on painted surface	EA	---	---	---			.527
	Prime and 1 coat	EA	---	---	---			.528
	Prime and 2 coats	EA	---	---	---			.529
	Stain and/or clear finish, with brush							
	1 coat	EA	---	---	---			.530
	2 coats	EA	---	---	---			.531
	3 coats	EA	---	---	---			.532
LOUVER DOOR	Paint both sides of louver door, including casing and jamb, with brush							
	1 coat on painted surface	EA	---	---	---			.533
	Prime and 1 coat	EA	---	---	---			.534
	Prime and 2 coats	EA	---	---	---			.535
	Stain and/or clear finish, with brush							
	1 coat	EA	---	---	---			.536
	2 coats	EA	---	---	---			.537
	3 coats	EA	---	---	---			.538
BIFOLD DOORS	Paint both sides of bifold unit up to 5'-0" wide opening, including casing and jamb, with brush							
	1 coat on painted surface	EA	---	---	---			.539
	Prime and 1 coat	EA	---	---	---			.540
	Prime and 2 coats	EA	---	---	---			.541
	Stain and/or clear finish, with brush							
	1 coat	EA	---	---	---			.542
	2 coats	EA	---	---	---			.543
	3 coats	EA	---	---	---			.544



## 24. WINDOW PAINTING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WINDOW	Paint one side only, wood or metal double hung, sliding, casement, awning or picture window, including all trim one side, <b>1-8 to 3-0 width</b>							
	1 coat on painted surface	EA PLUS LITE	---	---	---			.600
			--	---	---			.601
	Prime and 1 coat	EA PLUS LITE	---	---	---			.602
			--	---	---			.603
	Prime and 2 coats	EA PLUS LITE	---	---	---			.604
	LITE = Each lite; count the lites and multiply by costs	LITE	--	---	---			.605
	<b>3-4 to 7-0 width</b>							
	1 coat on painted surface	EA PLUS LITE	---	---	---			.606
			--	---	---			.607
	Prime and 1 coat	EA PLUS LITE	---	---	---			.608
			--	---	---			.609
	Prime and 2 coats	EA PLUS LITE	---	---	---			.610
			--	---	---			.611
	Per additional story, if ladder or scaffolding is required <b>ADD</b>	EA	--	45%	40%			.624
	EA = Each opening							
GRILLES	Divided light grille							
	Paint 1 coat	EA	---	---	---			.625
	Paint 2 coats	EA	---	---	---			.626

## 24. WALL PAINTING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
WALL	Smooth finish plaster or plasterboard, w/roller							
	1 coat on painted surface	SF	---	---	---			.700
	Prime and 1 coat	SF	---	---	---			.701
	Prime and 2 coats	SF	---	---	---			.702
	Same as above, with spray gun							
	1 coat on painted surface	SF	---	---	---			.703
	Prime and 1 coat	SF	---	---	---			.704
	Prime and 2 coats	SF	---	---	---			.705
PANELING	Paint wood panelled walls, with brush							
	1 coat on painted surface	SF	---	---	---			.706
	Prime and 1 coat	SF	---	---	---			.707
	Prime and 2 coats	SF	---	---	---			.708
	Paint with roller							
	1 coat on painted surface	SF	---	---	---			.709
	Prime and 1 coat	SF	---	---	---			.710
	Prime and 2 coats	SF	---	---	---			.711
	Stain and/or clear finish, on panelled walls with brush							
	1 coat	SF	---	---	---			.760
	2 coats	SF	---	---	---			.761
	3 coats	SF	---	---	---			.762
	Stain and/or clear finish, with roller							
	1 coat	SF	---	---	---			.712
	2 coats	SF	---	---	---			.713
	3 coats	SF	---	---	---			.714
MOULDING	Base, ceiling moulding, chair rail or door or window trim up to 6" (if same color and finish as wall or ceiling, include in wall or ceiling estimate)							
	1 coat on painted surface	LF	---	---	---			.715
	Prime and 1 coat	LF	---	---	---			.716
	Prime and 2 coats	LF	---	---	---			.717
	Same as above with stain and/or clear finish							
	1 coat	LF	---	---	---			.718
	2 coats	LF	---	---	---			.719
	3 coats	LF	---	---	---			.720

## 24. CEILING PAINTING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
SMOOTH CEILING	Smooth finish plaster or plasterboard, w/roller							
	1 coat on painted surface	SF	---	---	---			.724
	Prime and 1 coat	SF	---	---	---			.725
	Prime and 2 coats	SF	---	---	---			.726
	Same as above, with spray gun							
	1 coat on painted surface	SF	---	---	---			.727
	Prime and 1 coat	SF	---	---	---			.728
	Prime and 2 coats	SF	---	---	---			.729
	Textured ceiling, with roller							
TEXTURED CEILING	1 coat on painted surface	SF	---	---	---			.730
	Prime and 1 coat	SF	---	---	---			.731
	Prime and 2 coats	SF	---	---	---			.732
	Same as above, with spray gun							
	1 coat on painted surface	SF	---	---	---			.733
	Prime and 1 coat	SF	---	---	---			.734
	Prime and 2 coats	SF	---	---	---			.735
	Single or double pitch ceiling, with roller							
	<b>Highest Point Above Floor</b>							
CATHEDRAL CEILING	12'-0" <b>ADD</b>	SF	15%	45%	37%			.770
	16'-0" <b>ADD</b>	SF	15%	75%	58%			.771
	20'-0" <b>ADD</b>	SF	15%	120%	90%			.772
	Same as above, with spray gun							
	<b>Highest Point Above Floor</b>							
	12'-0" <b>ADD</b>	SF	20%	25%	23%			.773
	16'-0" <b>ADD</b>	SF	20%	40%	30%			.774
	20'-0" <b>ADD</b>	SF	20%	60%	40%			.775
	SF = Plan area, <b>not</b> actual area covered							

## 24. TRIM AND RADIATOR PAINTING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
CASED OPENING	Door jambs and two sides casing, paint with brush, 3'-0" opening							
	1 coat on painted surface	EA	---	---	---			.800
	Prime and 1 coat	EA	---	---	---			.801
	Prime and 2 coats	EA	---	---	---			.802
	Same as above, 6'-0" opening							
	1 coat on painted surface	EA	---	---	---			.803
	Prime and 1 coat	EA	---	---	---			.804
	Prime and 2 coats	EA	---	---	---			.805
	Stain and/or clear finish on 3'-0" opening							
	1 coat	EA	---	---	---			.806
	2 coats	EA	---	---	---			.807
	3 coats	EA	---	---	---			.808
	Same as above on 6'-0" opening							
	1 coat	EA	---	---	---			.809
	2 coats	EA	---	---	---			.810
	3 coats	EA	---	---	---			.811
RADIATOR	<b>Paint entire radiator</b> with brush							
	1 coat on painted surface	SF	---	---	---			.812
	Prime and 1 coat	SF	---	---	---			.813
	Prime and 2 coats	SF	---	---	---			.850
	SF = Multiply height of radiator by length of radiator, <b>measure one face only.</b>							
	Same as above, with spray gun							
	1 coat on painted surface	SF	---	---	---			.814
	Prime and 1 coat	SF	---	---	---			.815
	Prime and 2 coats	SF	---	---	---			.851

## 24. SHELVES, CLOSET PAINTING

SPECIFICATIONS		UNIT	CONTRACTOR'S JOB COST			SELLING PRICE		DATA BASE ITEM NO.
			MATLS	LABOR	TOTAL	MARKUP %	PRICE	
SHELVES	Open shelves, <b>no</b> backing or vertical supports, top, bottom and edges, paint with brush, up to 12" shelves							
	1 coat on painted surface	LF	---	---	---			.816
	Prime and 1 coat	LF	---	---	---			.817
	Prime and 2 coats	LF	---	---	---			.818
	Same as above, paint with roller							
	1 coat on painted surface	LF	---	---	---			.855
	Prime and 1 coat	LF	---	---	---			.856
	Prime and 2 coats	LF	---	---	---			.857
	Stain and/or clear finish with brush							
	1 coat	LF	---	---	---			.819
	2 coats	LF	---	---	---			.820
	3 coats	LF	---	---	---			.821
CLOTHES CLOSET	Paint shelf and trim only							
	1 coat on painted surface	LF	---	---	---			.840
	Prime and 1 coat	LF	---	---	---			.841
	Prime and 2 coats	LF	---	---	---			.842
	LF = Width of closet							
LINEN CLOSET	24" deep shelves, 12" OC vertically measured, paint shelves and trim only							
	1 coat on painted surface	LF	---	---	---			.843
	Prime and 1 coat	LF	---	---	---			.844
	Prime and 2 coats	LF	---	---	---			.845
	LF = Width of closet							

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