Home: (555) 555-5555
Cellular: (555) 555-5555
Roseville, MI 48066

Operator: DEFAULT

Estimator: Tom Balmes Business: (586) 859-8042
Company: REPS
Business: 26215 Pattow
Roseville, MI 48066

Type of Estimate: Backup of Sewer or Drain
Date Entered: 8/13/2014 Date Assigned: 8/13/2014
Date Est. Completed: 2/9/2015 Date Job Completed:

Price List: MIDE8X_AUG14
Labor Efficiency: Restoration/Service/Remodel
Estimate: JOSE_REGINAL-MIT
File Number: 14-19949

## JOSE_REGINAL-MIT

## Dwelling

Basement


Subroom: Landing (2)
Height: 8'

Missing Wall
Missing Wall - Goes to Floor

DESCRIPTION
8
8
8
8
8

| 69.62 SF Walls | 8.97 SF Ceiling |
| :--- | :--- |
| 78.59 SF Walls \& Ceiling | 8.97 SF Floor |
| 1.00 SY Flooring | 6.00 LF Floor Perimeter |
| 8.83 LF Ceil. Perimeter |  |


| 3' 2' X 8' |  | Opens into STAIRS |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $2^{\prime} 10^{\prime \prime} \mathrm{X} \mathrm{6}$ |  | Opens into LAUNDRY_ROOM |  |  |  |
| QTY | REMOVE | REPLACE | TAX | O\&P | TOTAL |

## MITIGATION

| 1. Water extraction from hard surface <br> floor - Cat 3 water <br> Floor below stairs (FBS variable) | 47.11 SF | 0.00 | 0.68 | 0.00 | 6.40 |
| :--- | :--- | :--- | :--- | :--- | :--- |

Includes floor below stairs (FBS variable) and 12" up wall around perimeter (PBS variable)

| Totals: Stairs | 0.17 | 10.18 | 61.08 |
| :--- | :--- | :--- | :--- |



Finished Basement
Height: 7'

| 559.05 SF Walls | 318.26 SF Ceiling |
| ---: | :--- |
| 877.32 SF Walls \& Ceiling | 318.26 SF Floor |
| 35.36 SY Flooring | 82.66 LF Floor Perimeter |

90.83 LF Ceil. Perimeter

| 2' 11" X 1' 1" | Opens into Exterior |
| :--- | :--- |
| 2' 6" X 6' 8' | Opens into CLOSET |
| 2' 6' X 6' 8' | Opens into LAUNDRY_ROOM |
| $3^{\prime \prime} 115 / 16^{\prime \prime}$ X 7' | Opens into STAIRS |
| 4' 2' X 1' 8' | Opens into STAIRS |
| 2' 11" X 1' 1" | Opens into Exterior |

Subroom: Gas Meter Closet (3)
Height: 7'
27.33 SF Walls 1.53 SF Ceiling
28.86 SF Walls \& Ceiling
1.53 SF Floor
0.17 SY Flooring
3.83 LF Floor Perimeter
5.33 LF Ceil. Perimeter

Door
1' 6"X 6' 8"
Opens into FINISHED_BAS


Subroom: Water Meter Closet (2)
Height: 7'

| 33.22 SF Walls | 2.33 SF Ceiling |
| :--- | :--- |
| 35.56 SF Walls \& Ceiling | 2.33 SF Floor |
| 0.26 SY Flooring | 4.67 LF Floor Perimeter |
| 6.33 LF Ceil. Perimeter |  |

Door
1' 8" X 6' 8"
Opens into FINISHED_BAS


Subroom: Liquor Shelf (1)
Height: 3' 2"


## CONTINUED - Finished Basement

| DESCRIPTION | QTY | REMOVE | REPLACE | TAX | O\&P | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MITIGATION |  |  |  |  |  |  |
| 3. Water extraction from hard surface floor - Cat 3 water | 324.79 SF | 0.00 | 0.68 | 0.00 | 44.18 | 265.04 |
| Water was extracted with squeegee and shop-vac. |  |  |  |  |  |  |
| 4. Remove Cove base molding rubber or vinyl, $21 / 2^{\prime \prime}$ high | 82.66 LF | 0.27 | 0.00 | 0.00 | 4.46 | 26.78 |
| 5. Drill holes for wall cavity drying | 56.00 EA | 0.00 | 0.40 | 0.00 | 4.48 | 26.88 |
| 6. Apply anti-microbial agent | 422.29 SF | 0.00 | 0.20 | 0.76 | 17.06 | 102.28 |
| Applied to floor and 12"up walls around perimeter of floor |  |  |  |  |  |  |
| Totals: Finished Basement |  |  |  | 0.76 | 70.18 | 420.98 |



Window
Window
Missing Wall - Goes to Floor
Door
Missing Wall
DESCRIPTION QTY REMOVE REPLACE TAX O\&P TOTAL

MITIGATION

| 7. Water extraction from hard surface <br> floor - Cat 3 water <br> 8. Apply anti-microbial agent | 127.19 SF | 0.00 | 0.68 | 0.00 | 17.30 | 103.79 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Totals: Laundry Room | 163.36 SF | 0.00 | 0.20 | 0.29 | 6.60 | 39.56 |



Door
Missing Wall - Goes to Ceiling Window

2' 8" X 6' 8"
3' X 6' 8"
2' 6" X 1' 4"

Opens into STORAGE
Opens into SHOWER Opens into Exterior

| DESCRIPTION | QTY | REMOVE | REPLACE | TAX | O\&P | TOTAL |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| MITIGATION |  |  |  |  |  |  |
| 9. Water extraction from hard surface <br> floor - Cat 3 water <br> 10. Apply anti-microbial agent | 21.67 SF | 37.83 SF | 0.00 | 0.68 | 0.00 | 2.94 |
| Totals: Bathroom $(3 / 4)$ | 0.20 | 0.07 | 1.54 | 9.68 |  |  |



Missing Wall - Goes to Ceiling

| DESCRIPTION | QTY | REMOVE | REPLACE | TAX | O\&P | TOTAL |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| MITIGATION |  |  |  |  |  |  |
| 11. Apply anti-microbial agent | 21.88 SF | 0.00 | 0.20 | 0.04 | 0.88 | 5.30 |
| Totals: Shower |  | 0.04 | 0.88 | 5.30 |  |  |



> Opens into Exterior
> Opens into BATHROOM_3_
> Opens into LAUNDRY_ROOM

## Window

Door
Missing Wall


Subroom: Closet (1)

> 2' 6" X 1' 4"'
> 2' 8" X 6' 8"
> 4' 5 15/16' X 7'
65.79 SF Walls
79.60 SF Walls \& Ceiling
11.78 LF Ceil. Perimeter

| 283.33 SF Walls | 83.39 SF Ceiling |
| ---: | :--- | :--- |
| 366.72 SF Walls \& Ceiling | 83.39 SF Floor |
| 9.27 SY Flooring | 40.82 LF Floor Perimeter |

13.81 SF Ceiling
13.81 SF Floor
9.28 LF Floor Perimeter

Height: 7'
83.39 SF Ceiling
83.39 SF Floor
40.82 LF Floor Perimeter

Height: 7'

3' 2' X 7'
Opens into STORAGE
2' 6" X 6' 8"
Opens into FINISHED_BAS
Missing Wall - Goes to Floor
DESCRIPTION
QTY
REMOVE
REPLACE
TAX
O\&P
TOTAL

## MITIGATION

| 12. Water extraction from hard surface <br> floor - Cat 3 water <br> 13. Apply anti-microbial agent | 97.20 SF | 0.00 | 0.68 | 0.00 | 13.22 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Totals: Storage | 147.31 SF | 0.00 | 0.20 | 0.27 | 5.96 |
| Total: Basement |  | 0.27 | 19.18 | 115.01 |  |
| Total: Dwelling | Mitigation | $\mathbf{1 . 6 0}$ | $\mathbf{1 2 8 . 8 0}$ | $\mathbf{7 7 2 . 5 8}$ |  |


| August 11 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DESCRIPTION | QTY | REMOVE | REPLACE | TAX | O\&P | TOTAL |
| LABOR |  |  |  |  |  |  |
| 14. Water Extraction \& Remediation Technician - per hour | 2.00 HR | 0.00 | 43.19 | 0.00 | 17.28 | 103.66 |

## CONTINUED - August 11

| DESCRIPTION | QTY | REMOVE | REPLACE | TAX | O\&P | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Labor required to: <br> 1. Move furniture and contents <br> 2. Use moisture meter to detect <br> 3. Mark areas for drilling holes <br> Actual labor to drill holes is in | sture detect removal <br> ces | d drilling hole | dry out |  |  |  |
| 15. Water Extraction \& Remediation Technician - per hour | $2.00 \mathrm{HR}$ | $0.00$ | 43.19 | 0.00 | 17.28 | 103.66 |
| Includes: Moisture content rea from vehicle/storage, position p management, i.e., distributing p circuits, etc. | emove dryin within stru ad so as not | ipment <br> power <br> pelectrical |  |  |  |  |
| Totals: August 11 |  |  |  | 0.00 | 34.56 | 207.32 |

August 12


## LABOR

| 16. Water Extraction \& Remediation 1.50 HR 0.00 <br> Technician - per hour   | 43.19 | 0.00 | 12.96 |  |
| :--- | :--- | :--- | :--- | :--- |
| Site checkup includes the following: Rotation of equipment to <br> facilitate accelerated drying (twice) and take moisture content <br> measurements (twice). |  |  |  |  |
| Totals: August 12 | 0.00 | 12.96 | 77.75 |  |


| August 13 |  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: |
|  | QTY | REMOVE | REPLACE | TAX | O\&P | TOTAL |  |  |  |  |  |  |

## LABOR

17. Water Extraction \& Remediation
1.50 HR
0.00
43.19
0.00
12.96
77.75 Technician - per hour

Site checkup includes the following: Rotation of equipment to facilitate accelerated drying (twice) and take moisture content measurements (twice).

| Totals: August 13 | 0.00 | 12.96 | 77.75 |
| :--- | :--- | :--- | :--- |

August 14

| DESCRIPTION | QTY | REMOVE | REPLACE | TAX | O\&P | TOTAL |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| JOSE_REGINAL-MIT |  |  | $2 / 9 / 2015$ | Page: 7 |  |  |

## CONTINUED - August 14

DESCRIPTION
QTY REMOVE REPLACE
TAX
O\&P
TOTAL

## LABOR

| 18. Water Extraction \& Remediation Technician - per hour | 1.00 HR | 0.00 | 43.19 | 0.00 | 8.64 | 51.83 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Site checkup includes the follow facilitate accelerated drying (tw measurements. | tation of eq d take mois |  |  |  |  |  |
| 19. Water Extraction \& Remediation Technician - per hour | $1.50 \mathrm{HR}$ | 0.00 | 43.19 | 0.00 | 12.96 | 77.75 |
| Turn off \& disconnect equipment, inspect equipment for damage, wrap electrical cords, clean equipment, removal of equipment from structure into delivery vehicle and storage. |  |  |  |  |  |  |
| Totals: August 14 |  |  |  | 0.00 | 21.60 | 129.58 |
| Total: Mitigation |  |  |  | 0.00 | 82.08 | 492.40 |

## General

| DESCRIPTION | QTY | REMOVE | REPLACE | TAX | O\&P | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20. Content Manipulation charge - per hour | 14.00 HR | 0.00 | 33.41 | 0.00 | 93.54 | 561.28 |
| Packed contents into storage bins and boxes. Separated out unsalvageable items. Moved furniture and contents from wet basement to upper level, driveway and garage. |  |  |  |  |  |  |
| Content manipulation labor hours: <br> Tom B. - 7 hours <br> Eric P. - 3 hours <br> Reggie J. - 4 hours |  |  |  |  |  |  |
| 21. Cleaning Technician - incl. cleaning agent - per hour | $1.00 \mathrm{HR}$ | 0.00 | 31.77 | 0.07 | 6.38 | 38.22 |
| 4 hours spent treating and cleaning soiled, salvageable contents and furniture located on floor during water backup (storage bins, tables, desks, bar stools, filing cabinets, etc.) |  |  |  |  |  |  |
| Cleaning labor hours: <br> Tom B. - 4 hours |  |  |  |  |  |  |
| 22. Garment \& Soft Goods Cleaning - <br> Labor Minimum | $1.00 \mathrm{EA}$ | 0.00 | 107.98 | 0.00 | 21.60 | 129.58 |
| 16 hours (2 days) for washing, dr linens, and footwear that were co storm/sewer water in baskets and | \& folding clo inated with aundry room |  |  |  |  |  |
| 23. Content Manipulation charge - per hour | 6.00 HR | 0.00 | 33.41 | 0.00 | 40.10 | 240.56 |
| Estimated labor hours to move and reset contents to basement upon completion of repairs |  |  |  |  |  |  |

## CONTINUED - General

| DESCRIPTION | QTY | REMOVE | REPLACE | TAX | O\&P | TOTAL |
| :--- | :---: | :---: | :---: | ---: | ---: | ---: |
| Totals: General |  |  |  | 0.07 | 161.62 | 969.64 |

Labor Minimums Applied

| DESCRIPTION | QTY | REMOVE | REPLACE | TAX | O\&P | TOTAL |
| :--- | :---: | ---: | :---: | :---: | :---: | :---: |
| 24. Vinyl floor covering labor <br> minimum | 1.00 EA | 0.00 | 175.69 | 0.00 | 35.14 | 210.83 |
| Totals: Labor Minimums Applied |  |  | 0.00 | 35.14 | 210.83 |  |
| Line Item Totals: JOSE_REGINAL-MIT |  | $\mathbf{1 . 6 7}$ | $\mathbf{4 0 7 . 6 4}$ | $\mathbf{2 , 4 4 5 . 4 5}$ |  |  |

## Grand Total Areas:

| $1,589.76$ | SF Walls | 621.01 | SF Ceiling | $2,210.77$ | SF Walls and Ceiling |
| ---: | :--- | ---: | :--- | :--- | :--- |
| 628.99 | SF Floor | 69.89 | SY Flooring | 239.04 | LF Floor Perimeter |
| 0.00 | SF Long Wall | 0.00 | SF Short Wall | 266.94 | LF Ceil. Perimeter |
|  |  |  |  |  |  |
| 628.99 | Floor Area | 692.44 | Total Area | $1,262.06$ | Interior Wall Area |
| 793.68 | Exterior Wall Area | 101.67 | Exterior Perimeter of |  |  |
|  |  | Walls |  |  |  |
| 0.00 | Surface Area | 0.00 | Number of Squares | 0.00 | Total Perimeter Length |
| 0.00 | Total Ridge Length | 0.00 | Total Hip Length |  |  |


|  | Summary |
| :--- | ---: |
| Line Item Total | $2,036.14$ |
| Material Sales Tax | 1.67 |
| Subtotal | $2,037.81$ |
| Overhead | 203.82 |
| Profit | 203.82 |
| Replacement Cost Value | $\mathbf{2}$ |
| Net Claim | $\mathbf{\$ 2 , 4 4 5 . 4 5}$ |
| $\mathbf{2 2 , 4 4 5 . 4 5}$ |  |

Tom Balmes

## Recap of Taxes, Overhead and Profit

|  | Overhead (10\%) | Profit (10\%) | Material Sales Tax (6\%) | Storage Tax (6\%) |
| :--- | ---: | ---: | ---: | ---: |
| Line Items | 203.82 | 203.82 | 1.67 | 0.00 |
| Total | $\mathbf{2 0 3 . 8 2}$ | $\mathbf{2 0 3 . 8 2}$ | $\mathbf{1 . 6 7}$ | $\mathbf{0 . 0 0}$ |

## Recap by Room

Estimate: JOSE_REGINAL-MIT

Area: Dwelling

| Area: Basement <br> Stairs <br> Finished Basement <br> Laundry Room <br> Bathroom (3/4) <br> Shower <br> Storage |
| :---: |
| Area Subtotal: Basement |


| 50.73 | $2.49 \%$ |
| ---: | ---: |
| 350.04 | $17.19 \%$ |
| 119.16 | $5.85 \%$ |
| 22.31 | $1.10 \%$ |
| 4.38 | $0.22 \%$ |
| 95.56 | $4.69 \%$ |
| 642.18 | $31.54 \%$ |
| 642.18 | $31.54 \%$ |

Area: Mitigation
August 11
August 12
August 13
August 14

Area Subtotal: Mitigation
General
Labor Minimums Applied
Subtotal of Areas

Total

| 172.76 | $8.48 \%$ |
| ---: | ---: |
| $\mathbf{6 4 . 7 9}$ | $3.18 \%$ |
| $\mathbf{6 4 . 7 9}$ | $3.18 \%$ |
| 107.98 | $5.30 \%$ |
| 410.32 | $20.15 \%$ |
| $\mathbf{8 0 7 . 9 5}$ | $39.68 \%$ |
| 175.69 | $8.63 \%$ |
| $2,036.14$ | $100.00 \%$ |
|  |  |
| $2,036.14$ |  |

## Recap by Category

| O\&P Items | Total | \% |
| :--- | ---: | ---: |
| CONT: GARMENT \& SOFT GOODS CLN | $\mathbf{1 0 7 . 9 8}$ | $\mathbf{4 . 4 2 \%}$ |
| CLEANING | $\mathbf{3 1 . 7 7}$ | $\mathbf{1 . 3 0 \%}$ |
| CONTENT MANIPULATION | $\mathbf{6 6 8 . 2 0}$ | $\mathbf{2 7 . 3 2 \%}$ |
| GENERAL DEMOLITION | $\mathbf{2 2 . 3 2}$ | $\mathbf{0 . 9 1 \%}$ |
| FLOOR COVERING VINYL | $\mathbf{1 7 5 . 6 9}$ | $\mathbf{7 . 1 8 \%}$ |
| WATER EXTRACTION \& REMEDIATION | $\mathbf{1 , 0 3 0 . 1 8}$ | $\mathbf{4 2 . 1 3 \%}$ |
| O\&P Items Subtotal | $\mathbf{2 , 0 3 6 . 1 4}$ | $\mathbf{8 3 . 2 6 \%}$ |
| Material Sales Tax | $\mathbf{1 . 6 7}$ | $\mathbf{0 . 0 7 \%}$ |
| Overhead | $\mathbf{2 0 3 . 8 2}$ | $\mathbf{8 . 3 3 \%}$ |
| Profit | $\mathbf{2 0 3 . 8 2}$ | $\mathbf{8 . 3 3 \%}$ |
| Total | $\mathbf{2 , 4 4 5 . 4 5}$ | $\mathbf{1 0 0 . 0 0 \%}$ |

1 Dwelling/Basement/Finished Basement - Measured from stairs
Date Taken: 8/11/2014

2 " water at wall across from bottom of stairs


2 Dwelling/Basement/Finished Basement - Stairway Landing Date Taken: 8/11/2014

Bottom of stairs, opening to Laundry Room


3 Dwelling/Basement/Finished Basement - Finished Basement
Date Taken: 8/11/2014

Entire floor under 3"+ standing water


4 Dwelling/Basement/Finished Basement - Stairs
Date Taken: 8/14/2014


5 Dwelling/Basement/Finished Basement - Finished Basement
Date Taken: 8/11/2014


6 Dwelling/Basement/Finished Basement - Finished Basement Date Taken: 8/11/2014


7 Dwelling/Basement/Finished Basement - Finished Basement
Date Taken: 8/11/2014


Dwelling/Basement/Finished Basement - Finished Basement Date Taken: 8/11/2014


9 Dwelling/Basement/Finished Basement - Bar Floor
Date Taken: 8/11/2014


10 Dwelling/Basement/Finished
Basement - Bar Area
Date Taken: 8/11/2014


11 Dwelling/Basement/Laundry Room - Laundry Room
Date Taken: 8/11/2014

3 " of water in laundry room near tub


12 Dwelling/Basement/Laundry Room - Laundry Room
Date Taken: 8/11/2014

Freezer


13 Dwelling/Basement/Laundry Room - Laundry Room
Date Taken: 8/11/2014

Freezer \& contents


14 Dwelling/Basement/Laundry Room - Laundry Room
Date Taken: 8/11/2014

Contents under stairs in standing water


15 Dwelling/Basement/Laundry Room - Laundry Room
Date Taken: 8/11/2014

16 Dwelling/Basement/Laundry Room - Laundry Room
Date Taken: 8/11/2014

Entire area under 3" of water. Soiled garments, linens \& other contents


17 Dwelling/Basement/Laundry Room - Laundry Room
Date Taken: 8/11/2014


18 Dwelling/Basement/Laundry Room - Laundry Room
Date Taken: 8/11/2014


19 Dwelling/Basement/Laundry Room - Laundry Room
Date Taken: 8/11/2014

Clothing, contents


20 Dwelling/Basement/Laundry Room - Laundry Room
Date Taken: 8/11/2014

Water heater pilot was extinguised by storm water


21 Dwelling/Basement/Bathroom (3/4) - Bathroom

Date Taken: 8/11/2014

Floor and walls affected


22 Dwelling/Basement/Bathroom (3/4)

- Bathroom

Date Taken: 8/11/2014

Vanity affected, shower floor had grime possibly from backup?


23 Dwelling/Basement/Bathroom (3/4) - Bathroom

Date Taken: 8/11/2014

About 1 " of standing water on bath floor


24 Dwelling/Basement/Storage Storage
Date Taken: 8/11/2014

Contents


25 Dwelling/Basement/Storage Storage
Date Taken: 8/11/2014

Contents in standing water


26 Dwelling/Basement/Storage Storage
Date Taken: 8/11/2014

Contents in standing water


27 Dwelling/Basement/Storage Storage
Date Taken: 8/11/2014

Standing water around/under furnace

28 Dwelling/Basement/Storage Storage
Date Taken: 8/11/2014

Standing water in closet behind refrigerator


29 Mitigation - Dehumidifier
Date Taken: 8/14/2014

Borrowed dehumidifier

30 Mitigation - Dehumidifier Date Taken: 8/14/2014

Reading as of $11 / 14 / 14$. $47 \%$ humidity in Laundry Room


31 Mitigation - Box fan
Date Taken: 8/14/2014

Box fans used as air movers

32 Mitigation - Box fan Date Taken: 8/14/2014


33 General - Contents \& furniture Date Taken: 8/14/2014

Salvageable items moved from basement to garage

34 General - Contents \& furniture Date Taken: 8/14/2014

Salvageable items moved from basement to garage


35 General - Contents \& furniture Date Taken: 8/14/2014

Salvageable items moved from basement to garage


36 General - Area rugs
Date Taken: 8/14/2014

Rugs from basement in driveway


37 General - Contents
Date Taken: 8/14/2014

Salvageable items moved from basement to kitchen

38 General - Contents Date Taken: 8/14/2014

Salvageable items moved from basement to upstairs storage


39 General - Damaged contents Date Taken: 8/14/2014

Items damaged by storm water back-up moved from basement to driveway


40 General - Damaged contents Date Taken: 8/14/2014

Items damaged by storm water back-up moved from basement to driveway


41 General - Damaged contents Date Taken: 8/14/2014

Items damaged by storm water back-up moved from basement to garage

$\rightarrow$ Fan Placement 8/11/14Dehumidifier Placement 8/11/14
$\rightarrow$ Fan Placement 8/12/14Dehumidifier Placement 8/12/14

Fan Placement 8/13/14
Dehumidifier Placement 8/13/14
$\rightarrow$ Fan Placement 8/14/14Dehumidifier Placement 8/14/14


