

# Board Room Construction

## Quotes

Total Cost Estimate for Project:

Providing that some unforeseeable circumstances exist, I am estimating this project in the neighborhood of \$50,000 – \$55,000. This would include using Interstate Restoration for the wall construction and new doors, M&B for painting, Mercury Sound and Auto for AV, and EDSS for Lighting. I would still want to get additional quotes and more options on the Dias component. If this is a project that the board wishes to move forward with, I would get an additional quote for painting.

### Carpet

Donald E. McNabb Co.

Installation: \$0.70 per square foot	
Board Room Area (Labor and installation) - ~2529 sq ft:	\$2,724.30
AV Area (Labor & Installation) - ~137 sq. ft.:	\$300.70
Lobby Area (Labor & Installation) - ~382 sq ft:	<u>\$439.65</u>
Total	\$3,464.65

Huron Carpet & Floor Covering, Inc.

Option 1: Main Conference area only (not including AV area or lobby)	
w/ Low Cost Carpet Tiles:	\$7,133.29
w/ Mid-range Carpet Tiles:	\$8,624.71
Option 2: Main Conference area and AV area (not including lobby)	
w/ Low Cost Carpet Tiles:	\$7,601.52
w/ Mid-range Carpet Tiles:	\$9,168.62
Option 1: Main Conference area, AV area, and lobby	
w/ Low Cost Carpet Tiles:	\$8,282.97
w/ Mid-range Carpet Tiles:	\$9,996.99

### Dais

West Michigan Office Interiors

Sectional Style Dais to seat up to 15 people -	\$4,578.00
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### Painting

## M&B Painting

Sanding, Priming, and labor for Painting -	\$4,835.00
Optional 2 <sup>nd</sup> coat of joint compound on ceiling and sanding -	\$1,780.00
<u>Cost for Paint (estimated) -</u>	<u>\$1,130.00</u>
Total	\$7,745.00

## Lighting

### EDSS

32 - 2x2 LED Panel Pendant Lights with Dimmers	\$8,812.00
<u>Wiring and Installation</u>	<u>\$3,289.00</u>
Total	\$11,617.00

## Audio-Video

### Ann Arbor Audio

A/V equipment Upgrade Only	\$3,932.00
A/V equipment Upgrade and Move to South end of Bldg.	\$8,780.25

### Mercury Sound & Audio

A/V Equipment Upgrade and moving to South End of Bldg (excludes new cameras and computer)	\$4,750.98
New Cameras and Computer (to be purchased by Northfield Twp.)	\$4,000.00

## Wall Construction

### R&R Craftsmen LLC

Install Door for Emergency Exit, Construct Wall with Double Door for Board Room Entrance (including drywall finish work and paint)	\$36,400.00
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### Interstate Restoration & Construction

Install Door for Emergency Exit, Construct Wall with Double Door for Board Room Entrance (including drywall finish work and paint)	\$19,915.47
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Install Door for Emergency Exit, Construct Wall with Double Door  
for Board Room Entrance (excluding drywall finish work painting  
and mudding ceiling)

\$9,363.17



# ESTIMATE

47560 Avante Dr., Wixom, MI 48393  
 Office: (734) 507.1177  
 Fax: (734) 943.6010  
 info@mercurysl.com  
 www.mercurysl.com



**Date**  
 08/31/15

**Client Profile**  
 Howard Fink  
 Northfield Township  
 finkh@twp.northfield.mi.us  
 (734) 449-2880

**Estimate No.**  
 41364

**Project**

Qty	Item	Description	Cost	Total
1	BMD-SWATEMTVSTU	ATEM Television Studio	945.25	945.25T
1	BMD-BDLKSDI4K	Blackmagic DeckLink SDI 4K	280.25	280.25T
1	BMD-CONVMASA	BlackMagic Mini Converter - SDI to Analog	185.25	185.25T
	BMD-CONVMCAUDS	BlackMagic Mini Converter - Audio to SDI	185.25	185.25T
1	VS-PTC-50	Marshall Electronics Mini RS-485 Controller Joystick	149.99	149.99T
	S2340M	23" Widescreen Flat Panel Monitor (Multiview Screen)	184.99	184.99T
	Cable Budget	Applicable cabling and connectors for this equipment.	480.00	480.00T
36	Labor Charges	Labor Charges - 2 Techs @ 3 Days	65.00	2,340.00
		- Includes moving and reconnecting old rack and speakers		
		- Setup and configuration of BlackMagic Television Studio and Software		
		- Installation and wiring of new cameras		
		Tax Exempt Organization	0.00	0.00

I accept all charges shown above and will pay the full amount to Mercury Sound & Lighting.

**Total:** \$4,750.98

\* 50% is due for all orders.

\* Balance due upon installation/delivery.

Signature \_\_\_\_\_

**Interstate** Interstate Restoration & Construction

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22310 Telegraph Road  
Southfield, Mi 48034

Client: Northfield Township - Howard Fink  
Property: Township Hall 2nd Floor remodel  
Northfield Twp, MI

Home: (734) 449-2880

Operator: KBORTELS

Estimator: Kurt Bortels  
Position: Project Director  
Company: Interstate Restoration, Construction & Services  
Business: 22310 Telegraph Rd  
Southfield, MI 48033

Business: (248) 752-5847  
E-mail: kbortels@Interstaterestoration.com

Type of Estimate: <NONE>

Date Entered: 7/23/2015

Date Assigned:

Price List: MIAA8X\_JUL15

Labor Efficiency: Restoration/Service/Remodel

Estimate: KWB\_NRTHFLDTWP-2NDFL

**Interstate Restoration & Construction** Job #

**Dear Northfield Township - Howard Fink**

Attached is the estimate for repairs to your building. The Total of the estimate is \$ **19,915.47**.

This scope of repairs has been formulated based upon non-destructive observation only. Only those items listed are included in this estimate. All items are subject to verification and approval prior to commencement of work. It is the intent of this scope to be as thorough as possible. However, upon demolition of the affected areas we reserve the right to make a reevaluation of the damage. We have inspected your property located at the above captioned address. Based upon field inspections and blue prints provided by the owner, along with zoning variances, we have estimated the following scope of damage. Repair or replacement of damaged items is as existed with consideration for building code upgrades or additional requirements, if necessary (unless otherwise noted). Sincerely,

**Kurt Bortels**

*Project Director*

*Interstate Restoration & Construction Services.*

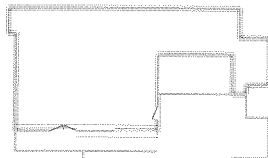
22310 Telegraph Road  
Southfield, Mi 48034

**KWB\_NRTHFLDTWP-2NDFL**

**Main Level**

**Meeting Room**

**Height: 8'**



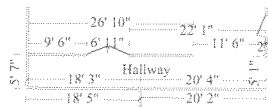
1,760.67 SF Walls	1,663.02 SF Ceiling
3,423.69 SF Walls & Ceiling	1,663.02 SF Floor
184.78 SY Flooring	218.33 LF Floor Perimeter
228.83 LF Ceil. Perimeter	

**Door** 6' 11" X 6' 8" **Opens into HALLWAY**  
**Door** 3' 7" X 6' 8" **Opens into ENTRY\_FOYER**

DESCRIPTION	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
1. Texture drywall - smooth / skim coat	1,663.02 SF	0.00	0.80	8.98	267.88	1,607.28
Current ceilings are fire taped only and require finish coats of mud base, sanding and preparation for final painting.						
2. Seal/prime then paint the walls and ceiling (2 coats)	3,423.69 SF	0.00	0.78	30.81	540.26	3,241.55
3. Painter - per hour	12.00 HR	0.00	60.83	0.00	146.00	875.96
Seal and paint all conduit, hvac ducts and misc at ceiling						
4. Interior Wood Grain Fire Rated door, 8' - solid alder - paneled - pre-hung	1.00 EA	0.00	673.97	36.56	142.12	852.65
5. Wood grain Fire Rated double doors - Exterior - stain grade jamb & casing	2.00 EA	0.00	1,449.98	144.26	608.86	3,653.08
6. Panic hardware - rim series (bar and latch, no rods)	3.00 EA	0.00	500.53	74.24	315.16	1,890.99
7. Door closer - Heavy duty - Commercial grade	3.00 EA	0.00	248.04	40.50	156.92	941.54
<b>Totals: Meeting Room</b>				<b>335.35</b>	<b>2,177.20</b>	<b>13,063.05</b>

**Hallway**

**Height: 8'**



614.01 SF Walls	196.38 SF Ceiling
810.39 SF Walls & Ceiling	196.38 SF Floor
21.82 SY Flooring	75.60 LF Floor Perimeter
82.51 LF Ceil. Perimeter	

**Missing Wall** 5' 1" X 8" **Opens into ENTRY\_FOYER**  
**Door** 6' 11" X 6' 8" **Opens into MEETING\_ROOM**

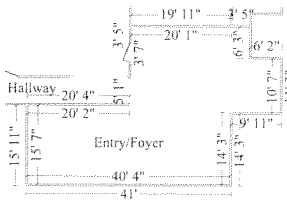
DESCRIPTION	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
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**Interstate** Interstate Restoration & Construction

22310 Telegraph Road  
Southfield, Mi 48034

**CONTINUED - Hallway**

DESCRIPTION	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
8. Metal studding, 3 5/8" wide, 16" OC, 25 gauge 2 new walls to be built approx 10-11 ft high, support post at intersection and all prep work for drywall/finishing	262.20 SF	0.00	1.57	9.75	84.30	505.70
9. 5/8" drywall - hung, taped, floated, ready for paint Drywall line items is for both sides of new walls complete.	524.40 SF	0.00	1.61	16.05	172.08	1,032.41
10. Drywall Installer / Finisher - per hour Prep labor to open existing walls, clean joints and install backing for new drywall to existing wall.	4.50 HR	0.00	55.00	0.00	49.50	297.00
11. Texture drywall - smooth / skim coat Current ceilings are fire taped only and require finish coats of mud base, sanding and preparation for final painting.	196.38 SF	0.00	0.80	1.06	31.64	189.80
12. Seal/prime then paint the walls and ceiling (2 coats)	810.39 SF	0.00	0.78	7.29	127.88	767.27
13. Painter - per hour Seal and paint all conduit, hvac ducts and misc at ceiling	2.00 HR	0.00	60.83	0.00	24.34	146.00
<b>Totals: Hallway</b>				34.15	489.74	2,938.18



**Entry/Foyer**

**Height: 8'**

1,232.78 SF Walls	1,066.97 SF Ceiling
2,299.75 SF Walls & Ceiling	1,066.97 SF Floor
118.55 SY Flooring	153.50 LF Floor Perimeter
157.08 LF Ceil. Perimeter	

**Missing Wall**

**5' 1" X 8'**

**Opens into HALLWAY**

**Door**

**3' 7" X 6' 8"**

**Opens into MEETING\_ROOM**

DESCRIPTION	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
14. Texture drywall - smooth / skim coat Current ceilings are fire taped only and require finish coats of mud base, sanding and preparation for final painting.	1,066.97 SF	0.00	0.80	5.76	171.88	1,031.22
15. Seal/prime then paint the walls and ceiling (2 coats)	2,299.75 SF	0.00	0.78	20.70	362.90	2,177.41
16. Painter - per hour Seal and paint all conduit, hvac ducts and misc at ceiling	8.00 HR	0.00	60.83	0.00	97.32	583.96
<b>Totals: Entry/Foyer</b>				26.46	632.10	3,792.59

Total: Main Level

**395.96      3,299.04      19,793.82**

**Interstate** Interstate Restoration & Construction

22310 Telegraph Road  
Southfield, Mi 48034

**Labor Minimums Applied**

DESCRIPTION	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
17. Finish carpentry labor minimum	1.00 EA	0.00	101.37	0.00	20.28	121.65
Totals: Labor Minimums Applied				0.00	20.28	121.65
Line Item Totals: KWB_NRTHFLDTWP-2NDFL				395.96	3,319.32	19,915.47

**Grand Total Areas:**

4,093.31 SF Walls	3,134.18 SF Ceiling	7,227.49 SF Walls and Ceiling
3,134.18 SF Floor	348.24 SY Flooring	508.16 LF Floor Perimeter
0.00 SF Long Wall	0.00 SF Short Wall	529.16 LF Ceil. Perimeter
3,134.18 Floor Area	3,266.83 Total Area	4,093.31 Interior Wall Area
2,385.40 Exterior Wall Area	265.04 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	





## Interstate Restoration & Construction

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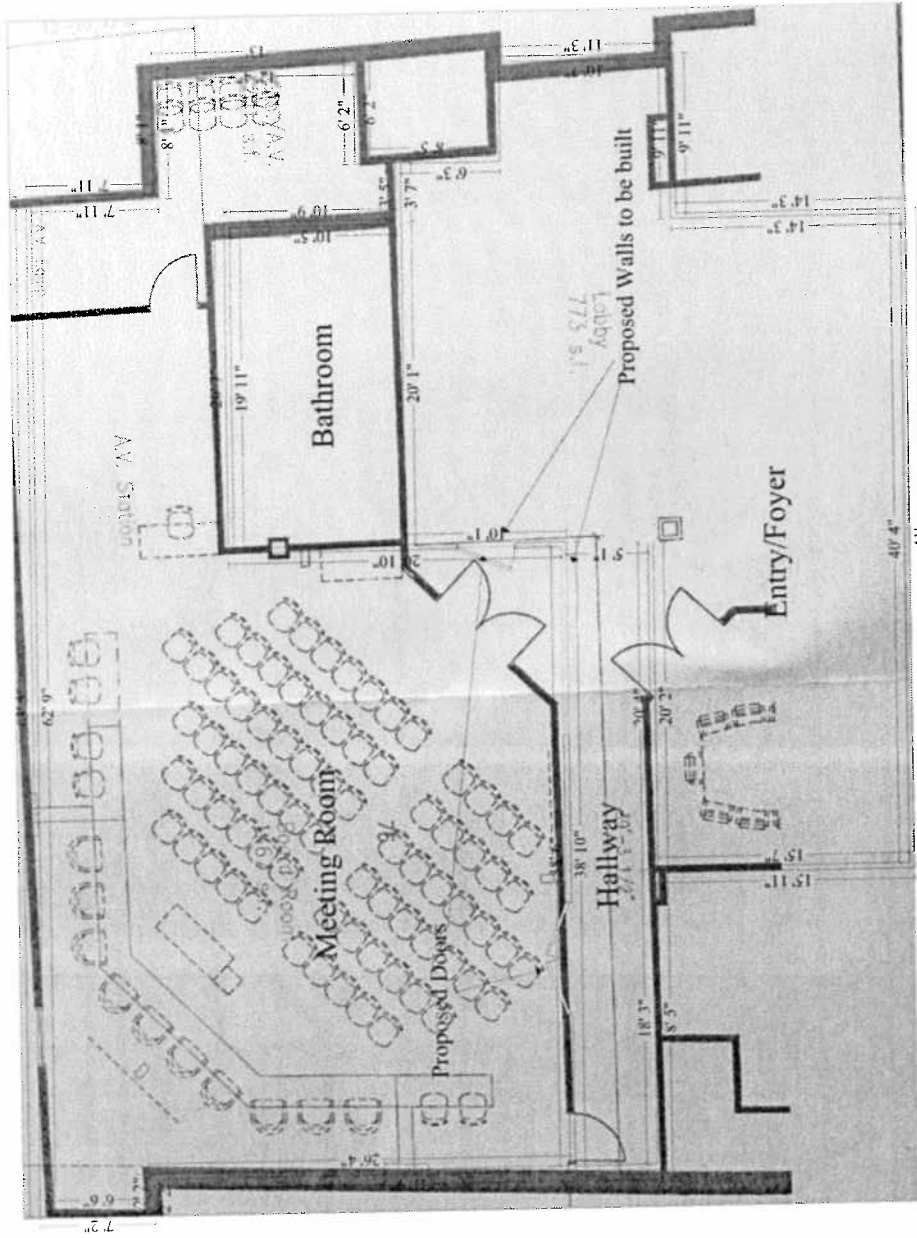
22310 Telegraph Road  
Southfield, Mi 48034

### Summary

Line Item Total	16,200.19
Material Sales Tax	395.96
	<hr/>
Subtotal	16,596.15
Overhead	1,659.66
Profit	1,659.66
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<b>Replacement Cost Value</b>	<b>\$19,915.47</b>
<b>Net Claim</b>	<b>\$19,915.47</b>
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Kurt Bortels  
Project Director



# R and R Craftsmen LLC

15658 Devonshire  
Pinckney, Mi. 48169  
737-320-3928 / 517-795-3819

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**Date:** August 5, 2015  
**Invoice #:** RR08052015  
**Submitted to:** Director Bill Wagner  
Northfield Township  
**Address:** 8350 Main Street  
Whitmore Lake, MI 48189  
**Phone:** (734) 449-2880

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## Proposal

**We propose to enter into a contract for the work as described by Director Wagner.  
Any additional work will be on a time and material basis.**

### Cover and protect

- Walls
- Floors
- Windows
- Sprinkler heads
- Duct work (not to be painted)

### Demo

- Cut in for 36" 90 minute swing out door

### Framing

- Frame for a 36" fire rated door (swing out into hallway)
- Frame 14' wall from north wall to west wall (at 45 degree angle)
- Frame for double 36" fire rated doors (swing out)
- Frame from floor to ceiling to secure doors and wall
- Frame walls with steel studs
- Frame door with wood framing backer

### Drywall

- Drywall new wall with 5/8" drywall (up to 7' or 24" below sprinkler supply)
- Mud, tape and sand (make ready for primer paint)
- Sand ceiling
- Repair drywall as needed
- Prep for primer and paint

#### Paint

- Prep all sprinkler pipes with mineral spirits (to remove oils) and prep for paint
- Paint ceiling flat black
- Except for duct work, all ceiling components to be painted flat black
- New wall to be primed and painted to match existing

#### Doors

- Match (as close as possible) all new doors to existing doors
- All doors include panic hardware, lockable handles and closures
- Exit signs (match as close as possible) to existing signs

#### **Material and labor total:**

**\$32,400.00 (Thirty two thousand four hundred dollars)**

Preliminary - Counts to be verified by Electrician / Contractor

Project: 01 8543 Phase II  
 Name Northfield Township Bldg  
 Address 8356 Main  
 City, State, Zip Whitmore Lake, MI 48189



7892 W. Grand River  
 Brighton, MI 48114  
 (810) 227-3377 (EDSS)  
 (810) 227-3399 Fax  
 www.edssenergy.com

8/31/2015

**Quote**

PE: ER PM: GE PD: GD

Type	Qty	Description	Lamp	Manu	Cat #	Unit	Unit Ext.
<b>Interior Lighting Quote:</b>							
CM	40	2X2 LED SM Panel Pendant Mt	38 wat LED	NORA	NPD-E22-4K	\$ 115.00	\$ 4,600.00
CM-PK	40	Pendant Kits & Frame		NOAR	NPD	\$ 85.00	\$ 3,400.00
CM-A	4	0-10V Dimmer Low Voltage		LUTRON	MS-Z101	\$ 82.00	\$ 328.00
							\$ -
INSTALL	1	Wiring, Installing fixture & Dimmers		Caldwell		\$ 3,289.00	\$ 3,289.00
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>GRAND TOTAL FOR ABOVE FIXTURES</b>							<b>\$ 11,617.00</b>

Drawings Referenced:

# Huron

Carpet & Floor Covering, Inc.

30467 Beck Rd.

Wixom, MI 48393

Phone (248)668-3138

Fax (248)668-3137

Customer	Northfield Twp.				Salesman	Darren
Address	8350 Main St				Date	7/7/15
City	Whitmore Lake	State	MI	Zip		
Phone	734-449-2880	Howard Fink				

Materials	Amount	Price Per	Total
Carpet Tiles -Bliss - Style TBD / Color TBD	335	\$ 15.00	\$ 5,025.00
Adhesive	3	\$ 103.00	\$ 309.00
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
Labor	Amount	Price Per	Total
Install Carpet Tiles	335	\$ 2.75	\$ 921.25
Supply & Install Vinyl Transition - Carpet to Nothing	42	\$ 2.00	\$ 84.00
Supply & Install Vinyl Transition - Carpet to Rubber	6	\$ 2.00	\$ 12.00
Supply & Install Vinyl Cove Base	280	\$ 1.65	\$ 462.00
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -

Price May adjust DOWN depending on final product decision. This should be a worse case scenario.

Option #1 Main Conference areas stopping at window in back area and soda machine

TERMS: NET 30 DAYS A FINANCE CHARGE OF 1.5% PER MONTH (18% PER ANNUM AND \$5.00 PER STATEMENT) WILL BE ADDED TO PAST DUE ACCOUNTS. CUSTOMER WILL ALSO BE RESPONSIBLE FOR ANY LEGAL FEES WHICH CONCUR. THERE WILL BE A 25 % RE-STOCKING FEE FOR ALL RETURNS All material is guaranteed to be as specified. All work to be completed in a workman like manner according to standard practices. Any alteration or deviation from the above specifications involving extra costs will become an extra charge over and above estimate. All agreements contingent upon accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance.	Floor prep amounts are estimates only. There may be additional charges to be billed by man hour	Material Subtotal	\$ 5,334.00
	Acceptance of Proposal: The above prices, specs, and conditions are acceptable and are hereby accepted. You are authorized to do the work as specified. Note this proposal maybe withdrawn by us if not accepted within 30 days.	Labor Subtotal	\$ 1,789.25
		Tax	\$ 320.04
		<b>Total</b>	<b>\$ 7,133.29</b>
		Deposit	
		Balance	\$ 7,133.29
		C.O.D.	
	Date of Acceptance:		
	Signature:		

**Huron**  
Carpet & Floor Covering, Inc.

30467 Beck Rd.  
Wixom, MI 48393  
Phone (248)668-3138  
Fax (248)668-3137

Customer	Northfield Twp.				Salesman	Darren	
Address	8350 Main St				Date	7/7/15	
City	Whitmore Lake	State	MI	Zip			
Phone	734-449-2880	Howard Fink					

Materials	Amount	Price Per	Total
Carpet Tiles - Mohawk - Style TBD / Color TBD	335	\$ 19.20	\$ 6,432.00
Adhesive	3	\$ 103.00	\$ 309.00
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
Labor	Amount	Price Per	Total
Install Carpet Tiles	335	\$ 2.75	\$ 921.25
Supply & Install Vinyl Transition - Carpet to Nothing	42	\$ 2.00	\$ 84.00
Supply & Install Vinyl Transition - Carpet to Rubber	6	\$ 2.00	\$ 12.00
Supply & Install Vinyl Cove Base	280	\$ 1.65	\$ 462.00
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -

Price May adjust DOWN depending on final product decision. This should be a worse case scenario.

Option #1 Main Conference areas stopping at window in back area and soda machine

TERMS: NET 30 DAYS A FINANCE CHARGE OF 1.5% PER MONTH (18% PER ANNUM AND \$5.00 PER STATEMENT) WILL BE ADDED TO PAST DUE ACCOUNTS. CUSTOMER WILL ALSO BE RESPONSIBLE FOR ANY LEGAL FEES WHICH CONCUR. THERE WILL BE A 25 % RE-STOCKING FEE FOR ALL RETURNS  
All material is guaranteed to be as specified. All work to be completed in a workman like manner according to standard practices. Any alteration or deviation from the above specifications involving extra costs will become an extra charge over and above estimate. All agreements contingent upon accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance.

Floor prep amounts are estimates only.  
There may be additional charges to be billed by man hour

Acceptance of Proposal:  
The above prices, specs, and conditions are acceptable and are hereby accepted.  
You are authorized to do the work as specified. Note this proposal maybe withdrawn by us if not accepted within 30 days.

Material Subtotal	\$ 6,741.00
Labor Subtotal	\$ 1,479.25
Tax	\$ 404.46
<b>Total</b>	\$ 8,624.71
Deposit	
Balance	\$ 8,624.71
C.O.D.	

Date of Acceptance: \_\_\_\_\_

Signature: \_\_\_\_\_

**Huron**  
Carpet & Floor Covering, Inc.

30467 Beck Rd.  
Wixom, MI 48393  
Phone (248)668-3138  
Fax (248)668-3137

Customer	Northfield Twp.				Salesman	Darren	
Address	8350 Main St				Date	7/7/15	
City	Whitmore Lake	State	MI	Zip			
Phone	734-449-2880	Howard Fink					

Materials	Amount	Price Per	Total
Carpet Tiles -Bliss - Style TBD / Color TBD	352	\$ 15.00	\$ 5,280.00
Adhesive	4	\$ 103.00	\$ 412.00
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -

Labor	Amount	Price Per	Total
Install Carpet Tiles	352	\$ 2.75	\$ 968.00
Supply & Install Vinyl Transition - Carpet to Nothing	30	\$ 2.00	\$ 60.00
Supply & Install Vinyl Transition - Carpet to Rubber	6	\$ 2.00	\$ 12.00
Supply & Install Vinyl Cove Base	320	\$ 1.65	\$ 528.00
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -

Price May adjust DOWN depending on final product decision. This should be a worse case scenario.

Option #2 Stopping at Soda Machine and covering all except back storage closet

TERMS: NET 30 DAYS A FINANCE CHARGE OF 1.5% PER MONTH (18% PER ANNUM AND \$5.00 PER STATEMENT) WILL BE ADDED TO PAST DUE ACCOUNTS. CUSTOMER WILL ALSO BE RESPONSIBLE FOR ANY LEGAL FEES WHICH CONCUR. THERE WILL BE A 25 % RE-STOCKING FEE FOR ALL RETURNS  
All material is guaranteed to be as specified. All work to be completed in a workman like manner according to standard practices. Any alteration or deviation from the above specifications involving extra costs will become an extra charge over and above estimate. All agreements contingent upon accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance.

Floor prep amounts are estimates only.  
There may be additional charges to be billed by man hour

Acceptance of Proposal: The above prices, specs, and conditions are acceptable and are hereby accepted. You are authorized to do the work as specified. Note this proposal maybe withdrawn by us if not accepted within 30 days.	Material Subtotal	\$ 5,692.00
	Labor Subtotal	\$ 1,568.00
	Tax	\$ 341.52
	<b>Total</b>	\$ 7,601.52
	Deposit	
	Balance	\$ 7,601.52
C.O.D.		

Date of Acceptance: \_\_\_\_\_

Signature: \_\_\_\_\_



**Huron**  
Carpet & Floor Covering, Inc.

30467 Beck Rd.  
Wixom, MI 48393  
Phone (248)668-3138  
Fax (248)668-3137

Customer	Northfield Twp.				Salesman	Darren	
Address	8350 Main St				Date	7/7/15	
City	Whitmore Lake	State	MI	Zip			
Phone	734-449-2880	Howard Fink					

Materials	Amount	Price Per	Total
Carpet Tiles - Mohawk - Style TBD / Color TBD	352	\$ 19.20	\$ 6,758.40
Adhesive	4	\$ 103.00	\$ 412.00
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -

Labor	Amount	Price Per	Total
Install Carpet Tiles	352	\$ 2.75	\$ 968.00
Supply & Install Vinyl Transition - Carpet to Nothing	30	\$ 2.00	\$ 60.00
Supply & Install Vinyl Transition - Carpet to Rubber	6	\$ 2.00	\$ 12.00
Supply & Install Vinyl Cove Base	320	\$ 1.65	\$ 528.00
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -

Price May adjust DOWN depending on final product decision. This should be a worse case scenario.

Option #2 Stopping at Soda Machine and covering all except back storage closet

TERMS: NET 30 DAYS A FINANCE CHARGE OF 1.5% PER MONTH (18% PER ANNUM AND \$5.00 PER STATEMENT) WILL BE ADDED TO PAST DUE ACCOUNTS. CUSTOMER WILL ALSO BE RESPONSIBLE FOR ANY LEGAL FEES WHICH CONCUR. THERE WILL BE A 25 % RE-STOCKING FEE FOR ALL RETURNS  
All material is guaranteed to be as specified. All work to be completed in a workman like manner according to standard practices. Any alteration or deviation from the above specifications involving extra costs will become an extra charge over and above estimate. All agreements contingent upon accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance.

Floor prep amounts are estimates only.  
There may be additional charges to be billed by man hour

Acceptance of Proposal: The above prices, specs, and conditions are acceptable and are hereby accepted. You are authorized to do the work as specified. Note this proposal maybe withdrawn by us if not accepted within 30 days.	Material Subtotal	\$ 7,170.40
	Labor Subtotal	\$ 1,568.00
	Tax	\$ 430.22
	<b>Total</b>	\$ 9,168.62
	Deposit	
	Balance	\$ 9,168.62
	C.O.D.	

Date of Acceptance: \_\_\_\_\_

Signature: \_\_\_\_\_

**Huron**  
Carpet & Floor Covering, Inc.

30467 Beck Rd.  
Wixom, MI 48393  
Phone (248)668-3138  
Fax (248)668-3137

Customer	Northfield Twp.				Salesman	Darren
Address	8350 Main St				Date	7/7/15
City	Whitmore Lake	State	MI	Zip		
Phone	734-449-2880	Howard Fink				

Materials	Amount	Price Per	Total
Carpet Tiles - Mohawk - Style TBD / Color TBD	385	\$ 19.20	\$ 7,392.00
Adhesive	4	\$ 103.00	\$ 412.00
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -

Labor	Amount	Price Per	Total
Install Carpet Tiles	385	\$ 2.75	\$ 1,058.75
Supply & Install Vinyl Transition - Carpet to Nothing	30	\$ 2.00	\$ 60.00
Supply & Install Vinyl Transition - Carpet to Rubber	6	\$ 2.00	\$ 12.00
Supply & Install Vinyl Cove Base	360	\$ 1.65	\$ 594.00
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -

Price May adjust DOWN depending on final product decision. This should be a worse case scenario.

Option #3 All Areas Requested

<p>TERMS: NET 30 DAYS A FINANCE CHARGE OF 1.5% PER MONTH (18% PER ANNUM AND \$5.00 PER STATEMENT) WILL BE ADDED TO PAST DUE ACCOUNTS. CUSTOMER WILL ALSO BE RESPONSIBLE FOR ANY LEGAL FEES WHICH CONCUR. THERE WILL BE A 25 % RE-STOCKING FEE FOR ALL RETURNS</p> <p>All material is guaranteed to be as specified. All work to be completed in a workman like manner according to standard practices. Any alteration or deviation from the above specifications involving extra costs will become an extra charge over and above estimate. All agreements contingent upon accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance.</p>	<p>Floor prep amounts are estimates only. There may be additional charges to be billed by man hour</p>	<table border="1"> <tr> <td>Material Subtotal</td> <td align="right">\$ 7,804.00</td> </tr> <tr> <td>Labor Subtotal</td> <td align="right">\$ 1,724.75</td> </tr> <tr> <td>Tax</td> <td align="right">\$ 468.24</td> </tr> <tr> <td><b>Total</b></td> <td align="right">\$ 9,996.99</td> </tr> <tr> <td>Deposit</td> <td></td> </tr> <tr> <td>Balance</td> <td align="right">\$ 9,996.99</td> </tr> <tr> <td>C.O.D.</td> <td></td> </tr> </table>	Material Subtotal	\$ 7,804.00	Labor Subtotal	\$ 1,724.75	Tax	\$ 468.24	<b>Total</b>	\$ 9,996.99	Deposit		Balance	\$ 9,996.99	C.O.D.	
	Material Subtotal	\$ 7,804.00														
Labor Subtotal	\$ 1,724.75															
Tax	\$ 468.24															
<b>Total</b>	\$ 9,996.99															
Deposit																
Balance	\$ 9,996.99															
C.O.D.																
<p>Acceptance of Proposal: The above prices, specs, and conditions are acceptable and are hereby accepted. You are authorized to do the work as specified. Note this proposal maybe withdrawn by us if not accepted within 30 days.</p> <p><b>Date of Acceptance:</b> _____</p> <p><b>Signature:</b> _____</p>																

# Huron

Carpet & Floor Covering, Inc.

30467 Beck Rd.  
Wixom, MI 48393  
Phone (248)668-3138  
Fax (248)668-3137

Customer	Northfield Twp.				Salesman	Darren
Address	8350 Main St				Date	7/7/15
City	Whitmore Lake	State	MI	Zip		
Phone	734-449-2880	Howard Fink				

Materials	Amount	Price Per	Total
Carpet Tiles - Bliss - Style TBD / Color TBD	385	\$ 15.00	\$ 5,775.00
Adhesive	4	\$ 103.00	\$ 412.00
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -

Labor	Amount	Price Per	Total
Install Carpet Tiles	385	\$ 2.75	\$ 1,058.75
Supply & Install Vinyl Transition - Carpet to Nothing	30	\$ 2.00	\$ 60.00
Supply & Install Vinyl Transition - Carpet to Rubber	6	\$ 2.00	\$ 12.00
Supply & Install Vinyl Cove Base	360	\$ 1.65	\$ 594.00
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -

Price May adjust DOWN depending on final product decision. This should be a worse case scenario.

Option #3 All Areas Requested

<p>TERMS: NET 30 DAYS A FINANCE CHARGE OF 1.5% PER MONTH (18% PER ANNUM AND \$5.00 PER STATEMENT) WILL BE ADDED TO PAST DUE ACCOUNTS. CUSTOMER WILL ALSO BE RESPONSIBLE FOR ANY LEGAL FEES WHICH CONCUR. THERE WILL BE A 25 % RE-STOCKING FEE FOR ALL RETURNS</p> <p>All material is guaranteed to be as specified. All work to be completed in a workman like manner according to standard practices. Any alteration or deviation from the above specifications involving extra costs will become an extra charge over and above estimate. All agreements contingent upon accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance.</p>	<p>Floor prep amounts are estimates only. There may be additional charges to be billed by man hour</p>													
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Material Subtotal</td> <td style="width: 50%; text-align: right;">\$ 6,187.00</td> </tr> <tr> <td>Labor Subtotal</td> <td style="text-align: right;">\$ 1,724.75</td> </tr> <tr> <td>Tax</td> <td style="text-align: right;">\$ 371.22</td> </tr> <tr> <td><b>Total</b></td> <td style="text-align: right;"><b>\$ 8,282.97</b></td> </tr> <tr> <td>Deposit</td> <td></td> </tr> <tr> <td>Balance</td> <td style="text-align: right;">\$ 8,282.97</td> </tr> <tr> <td>C.O.D.</td> <td></td> </tr> </table>	Material Subtotal	\$ 6,187.00	Labor Subtotal	\$ 1,724.75	Tax	\$ 371.22	<b>Total</b>	<b>\$ 8,282.97</b>	Deposit		Balance	\$ 8,282.97	C.O.D.
Material Subtotal	\$ 6,187.00													
Labor Subtotal	\$ 1,724.75													
Tax	\$ 371.22													
<b>Total</b>	<b>\$ 8,282.97</b>													
Deposit														
Balance	\$ 8,282.97													
C.O.D.														
	<p>Acceptance of Proposal: The above prices, specs, and conditions are acceptable and are hereby accepted. You are authorized to do the work as specified. Note this proposal maybe withdrawn by us if not accepted within 30 days.</p>													
	<p><b>Date of Acceptance:</b> _____</p> <p><b>Signature:</b> _____</p>													

# ANN ARBOR AUDIO

12613 Grand River Rd.  
Brighton, MI 48116

PHONE: (810) 220-1000  
FAX: (810) 220-1010

CONTACT: John Malek, [jmalek@annarbaud.com](mailto:jmalek@annarbaud.com)



## PROPOSAL

VERSION:	1
DATE:	8/5/2015
PROJECT:	15-2573
CUST ID:	698

PROJECT NAME:

**TO: Northfield Township**

8350 Main Street  
Whitmore Lake, MI 48189

ATTN: Howard Fink

PHONE: 734-449-2880 ext.12

EMAIL: [finkh@twp.northfield.mi.us](mailto:finkh@twp.northfield.mi.us)

**Meeting Room AV System Upgrade  
Stays in the North Room**

ITEM	QTY.	DESCRIPTION	COST	EXT COST
1	1	Replace existing Roland video switcher with a Basic Desktop 4 x 1 Composite video Mechanical switcher with stereo audio inputs & outputs; connects to existing cables already in use	175.00	175.00
2	1	Replace existing Tascam dual cassette recorder with a desktop Digital Audio recorder for MP3 files; networkable, programmable start and stop, mono compatible, SD disc (32GB card included) and/or USB output to external hard disc drive (not included), analog input from existing rack mounted mic mixer, includes easy to use transcription software that can be loaded onto any PC, USB Mouse and keyboard (included)	797.00	797.00
3	1	Replace existing Radio Shack mixer with passive balanced-unbalanced audio 10KΩ signal combiner with new audio cables to all equipment	95.00	95.00
4	1	Misc cables connectors, adaptors, cable management and cleaning supplies	80.00	80.00
5	1	UPS Ground-Freight	35.00	35.00
6	1	Labor to replace existing equipment as noted above, tune sound system for optimum speech intelligibility within the room and over the broadcast, attend (1) one Township Board meeting, (1) one Planning Commission meeting and (1) one ZBA meeting and adjust mic levels, equalization balance and compressor limiter settings; train staff on recording meetings and transferring files to another PC, coordinate with IT for networked audio	2,750.00	2,750.00
		Approved Signature: _____		
		DATE: _____		
		PO# _____		
			<b>TOTAL:</b>	<b>\$3,932.00</b>

PAYMENT TERMS: Net 20 Days with Purchase Order

QUOTE VALID FOR 20 DAYS

*Thank you for contacting Ann Arbor Audio*

Sales Tax of 6% will be added where applicable.  
A3 will invoice for stored materials.

# ANN ARBOR AUDIO

12613 Grand River Rd.  
Brighton, MI 48116

PHONE: (810) 220-1000

FAX: (810) 220-1010

CONTACT: John Malek, [jmalek@annarbaud.com](mailto:jmalek@annarbaud.com)



## PROPOSAL

VERSION:	2
DATE:	8/5/2015
PROJECT:	15-2573
CUST ID:	698

PROJECT NAME:

**TO: Northfield Township**

8350 Main Street  
Whitmore Lake, MI 48189

ATTN: **Howard Fink**

PHONE: 734-449-2880 ext.12

EMAIL: [finkh@twp.northfield.mi.us](mailto:finkh@twp.northfield.mi.us)

**Meeting Room AV System Upgrade  
Moved to the South Room**

ITEM	QTY.	DESCRIPTION	COST	EXT COST
1	1	Replace existing Roland video switcher with a Basic Desktop 4 x 1 Composite video Mechanical switcher with stereo audio inputs & outputs; connects to existing cables already in use	175.00	175.00
2	1	Replace existing Tascam dual cassette recorder with a desktop Digital Audio recorder for MP3 files; networkable, programmable start and stop, mono compatible, SD disc (32GB card included) and/or USB output to external hard disc drive (not included), analog input from existing rack mounted mic mixer, includes easy to use transcription software that can be loaded onto any PC, USB Mouse and keyboard (included)	797.00	797.00
3	1	Replace existing Radio Shack mixer with passive balanced-unbalanced audio 10KΩ signal combiner with new audio cables to all equipment	95.00	95.00
4	1	Add New digital audio mixer at AV seat position and install existing digital mic mixer under table-top, install new mic cables under-table to same location as the existing mic cable bundle and connect old mixer	1,576.25	1,576.25
5	1	Replace eight existing ceiling loudspeakers with five (5) new 5-1/4" woofer with 3/4" tweeter 2-way surface mount enclosure, 70V transformer	735.00	735.00
5	1	Misc cables connectors, adaptors, cable management and cleaning supplies	405.00	405.00
6	1	UPS Ground-Freight	122.00	122.00
7	1	Labor to relocate cameras, rack and equipment inside and or replace existing equipment as noted above, tune sound system for optimum speech intelligibility within the room and over the broadcast, attend (1) one Township Board meeting, (1) one Planning Commission meeting and (1) one ZBA meeting and adjust mic levels, equalization balance and compressor limiter settings; train staff on recording meetings and transferring files to another PC, coordinate with IT for networked audio.	4,875.00	4,875.00
		Approved Signature: _____ DATE: _____ PO# _____		
			<b>TOTAL:</b>	<b>\$8,780.25</b>

PAYMENT TERMS: Net 20 Days with Purchase Order

QUOTE VALID FOR 20 DAYS

*Thank you for contacting Ann Arbor Audio*

Sales Tax of 6% will be added where applicable.  
A3 will invoice for stored materials.

# Donald E. McNabb Co.

QUOTE # 282859  
07/08/15 16:23

31250 S. Milford Road  
Milford, MI 48381  
(248) 437-8146  
FAX (248) 437-3620

This is a quote NOT a receipt

Page 1

S	FINK, HOWARD~	D
O	8350 MAIN STREET	E
L		L
D	WHITMORE LAKE, MI 48189-	V
	(734) 449-2880	

SLSMAN JAKE SIMMONS	QUOTE # 282859	<b>QUOTE</b>	CUST# 211684	STORE 1
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QNTY	DESCRIPTION	EXT PRICE
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1.00	@ 200.00 MINIMUM INSTALLATION CHARGE 137 SQ FT LABOR / a /	200.00
34.00	@ 2.50 SUPPLY COVE BASE / a / TO BE DETERMINED	85.00
4.00	@ 2.50 SUPPLY GRIPPER / a / SILVER OR GOLD      SIZE: 4 FEET	10.00

THANKYOU, JAKE

SUBTOTAL	295.00
SALES TAX	5.70
TOTAL	300.70

NO RETURNS REFUNDS EXCHANGES ON USED OR DISCONT.  
FURNITURE MOVE, RIP UP AND/OR HAUL AWAY ARE EXTRA  
LABOR ESTIMATE DOES NOT INCLUDE HIDDEN PROBLEMS  
AND/OR WORK. 0% FINANCING AVAIL. ASK FOR DETAILS

\*\*\*\*\*THIS QUOTE EXPIRES 08/07/15\*\*\*\*\*

CUSTOMER COPY

\* BALANCE \*      300.70

# Donald E. McNabb Co.

QUOTE # 282858  
07/08/15 16:17

31250 S. Milford Road  
Milford, MI 48381  
(248) 437-8146  
FAX (248) 437-3620

This is a quote NOT a receipt

Page 1

S O L D	FINK, HOWARD	D E L V
	8350 MAIN STREET	
	WHITMORE LAKE, MI 48189-	
	(734) 449-2880	

SLSMAN JAKE SIMMONS	QUOTE # 282858	<b>QUOTE</b>	CUST# 211684	STORE 1
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QNTY	DESCRIPTION	EXT PRICE
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382.00	@ 0.70 INSTALLATION 382 SQ FT LABOR / a /	267.40
65.00	@ 2.50 SUPPLY COVE BASE / a / TO BE DETERMINED SIZE: 4 INCH 65 FT	162.50

THANKYOU, JAKE

SUBTOTAL	429.90
SALES TAX	9.75
<b>TOTAL</b>	<b>439.65</b>

NO RETURNS REFUNDS EXCHANGES ON USED OR DISCONT.  
FURNITURE MOVE, RIP UP AND/OR HAUL AWAY ARE EXTRA  
LABOR ESTIMATE DOES NOT INCLUDE HIDDEN PROBLEMS  
AND/OR WORK. 0% FINANCING AVAIL. ASK FOR DETAILS

\*\*\*\*\*THIS QUOTE EXPIRES 08/07/15\*\*\*\*\*

CUSTOMER COPY

\* BALANCE \* 439.65

# Donald E. McNabb Co.

31250 S. Milford Road  
 Milford, MI 48381  
 (248) 437-8146  
 FAX (248) 437-3620

QUOTE # 282857  
 07/08/15 16:04  
 REVISED ORDER

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Page 1

S | FINK, HOWARD  
 O | 8350 MAIN STREET  
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 D | WHITMORE LAKE, MI 48189-  
 (734) 449-2880

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SLSMAN JAKE SIMMONS	QUOTE # 282857	<b>QUOTE</b>	CUST# 211684	STORE 1
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QNTY	DESCRIPTION	EXT PRICE
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2529.00	@ 0.70 INSTALLATION 2529 SQ FT LABOR / a /	1770.30
38.00	@ 2.50 SUPPLY GRIPPER / a / SILVER OR GOLD      SIZE: 38 FEET	95.00
322.00	@ 2.50 SUPPLY COVE BASE / a / TO BE DETERMINED      SIZE: 4 INCH 322 FT	805.00

THANKYOU, JAKE

NO RETURNS REFUNDS EXCHANGES ON USED OR DISCONT.  
 FURNITURE MOVE, RIP UP AND/OR HAUL AWAY ARE EXTRA  
 LABOR ESTIMATE DOES NOT INCLUDE HIDDEN PROBLEMS  
 AND/OR WORK. 0% FINANCING AVAIL. ASK FOR DETAILS

\*\*\*\*\*THIS QUOTE EXPIRES 08/07/15\*\*\*\*\*

SUBTOTAL            2670.30  
 SALES TAX            54.00  
 TOTAL                2724.30

CUSTOMER COPY

\* BALANCE \*            2724.30



# Donald E. McNabb Co.

QUOTE # 282859  
07/08/15 16:23

31250 S. Milford Road  
Milford, MI 48381  
(248) 437-8146  
FAX (248) 437-3620

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Page 1

S FINK, HOWARD  
O 8350 MAIN STREET  
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D WHITMORE LAKE, MI 48189-  
(734) 449-2880

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SLSMAN JAKE SIMMONS	QUOTE # 282859	<b>QUOTE</b>	CUST# 211684	STORE 1
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QNTY	DESCRIPTION	EXT PRICE
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1.00	@ 200.00 MINIMUM INSTALLATION CHARGE 137 SQ FT LABOR / a /	200.00
34.00	@ 2.50 SUPPLY COVE BASE / a / TO BE DETERMINED	85.00
4.00	@ 2.50 SUPPLY GRIPPER / a / SILVER OR GOLD SIZE: 4 FEET	10.00

THANKYOU, JAKE

NO RETURNS REFUNDS EXCHANGES ON USED OR DISCONT.  
FURNITURE MOVE, RIP UP AND/OR HAUL AWAY ARE EXTRA  
LABOR ESTIMATE DOES NOT INCLUDE HIDDEN PROBLEMS  
AND/OR WORK. 0% FINANCING AVAIL. ASK FOR DETAILS

\*\*\*\*\*THIS QUOTE EXPIRES 08/07/15\*\*\*\*\*

SUBTOTAL 295.00  
SALES TAX 5.70  
TOTAL 300.70

CUSTOMER COPY

\* BALANCE \* 300.70

# Donald E. McNabb Co.

QUOTE # 282858  
07/08/15 16:17

31250 S. Milford Road  
Milford, MI 48381  
(248) 437-8146  
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S FINK, HOWARD  
O 8350 MAIN STREET  
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D WHITMORE LAKE, MI 48189-  
(734) 449-2880

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SLSMAN JAKE SIMMONS	QUOTE # 282858	<b>QUOTE</b>	CUST# 211684	STORE 1
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QNTY	DESCRIPTION	EXT PRICE
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382.00	@ 0.70 INSTALLATION 382 SQ FT LABOR / a /	267.40
65.00	@ 2.50 SUPPLY COVE BASE / a / TO BE DETERMINED      SIZE: 4 INCH 65 FT	162.50

THANKYOU, JAKE

SUBTOTAL	429.90
SALES TAX	9.75
<b>TOTAL</b>	<b>439.65</b>

NO RETURNS REFUNDS EXCHANGES ON USED OR DISCONT.  
FURNITURE MOVE, RIP UP AND/OR HAUL AWAY ARE EXTRA  
LABOR ESTIMATE DOES NOT INCLUDE HIDDEN PROBLEMS  
AND/OR WORK. 0% FINANCING AVAIL. ASK FOR DETAILS

\*\*\*\*\*THIS QUOTE EXPIRES 08/07/15\*\*\*\*\*

CUSTOMER COPY

\* BALANCE \* 439.65