

Report Section	Item#	Product Category	Location	Description	Product	Assigned To	Qty	Unit Price	Customer Price
Building Inspector	101	Interior Building Material	Basement	Provide adequate access, ventilation and clearance in crawl space area.	Install access hatch, passive return air venting, water-	Inspire Renovator	550	1	550
Building Inspector	102	Flooring	Interior	Install floor covering in bathrooms and kitchen that is impervious to water.	Vinyl Plank - MSI Cyrus - Whitfield Grey Click Plank	Inspire Renovator	850	4	3,400.00
Building Inspector	103	Paint	Interior	Repair walls, ceilings and floors throughout , as necessary. SPLC 34.34	1/2" gypsum board x30, 5/8" gypsum board x15.	Inspire Renovator	55	70	3,850.00
Building Inspector	103	Flooring	Interior	Replace carpet in main level rooms	Replace Carpet	Inspire Renovator	715	2.2	1573
Building Inspector	104	Paint	Interior	Paint interior walls and ceilings		Inspire Renovator	####	2.25	5,058.00
Building Inspector	104	Paint	Exterior	Paint any exterior peeling paint	casings, foundation block. SW Ext white, satin.	Inspire Renovator	800	1.5	1,200.00
Building Inspector	105	Interior Building Material	Interior	Where wall and ceiling covering is removed install full thickness or code-	No walls will be removed or relocated. Drywall repairs	Inspire Renovation			0.00
Building Inspector	106	Interior Building Material	Interior	Air-seal and insulate attic/access door. MN Energy Code CH	Install Owens-Corning cellulose blown-in insulation to	Inspire Renovator	####	2.15	2,706.85
Building Inspector	107	Smoke Detectors	Interior	Install smoke detectors; 1x inside each BR, 1x outside of each BR w/in	Duplicate of 202	Inspire Renovation			0.00
Building Inspector	108	Plumbing	Bathroom Master	Install water-proof enclosure in shower area. MNRC Ch 1309 Sect. 307	Remove existing, replace w/3-piece fiberglass DTS	Inspire Renovator	1	1,600.00	1,600.00
Building Inspector	109	HVAC	Bathroom	Verify proper venting of bath exhaust fans to exterior. SPLC 34.14 (3)	Replace exhaust fan w/50cfm Broan Nutone ceiling unit,	Inspire Renovator	2	150	150.00
Building Inspector	110	Exterior Building Material	Exterior	Provide weather sealed, air sealed and vermin sealed exterior. SPLC	Grind out and re-fill all foundation cracks w/3,000+psi air-	Inspire Renovator	1	675	675
Building Inspector	111	Exterior Building Material	Exterior	Repair siding, soffit, fascia, trim, etc. as necessary. SPLC 34.09 (1)	Remove/replace 6x 12"6" length 3" double-lap vinyl	Inspire Renovator	178	7	1,246.00
Building Inspector	112	Exterior Building Material	Exterior	Install graspable handrail	Graspable Handrail - 2 interior and 3 exterior	Inspire Renovator	5	150	750
Building Inspector	112	Interior Building Material	Basement	Install fall protection and handrail	Lower basement stairs	Inspire Renovator	14	50	700.00
Building Inspector	113	Exterior Building Material	Exterior	Install rain leaders to direct drainage away from foundation SPLC 34.33	Install 175lf 5"W aluminum gutter & downspouts	Inspire Renovator	215	8	1,720.00
Building Inspector	114	Exterior Building Material	Garage	Provide general rehabilitation of garage. SPLC 34.32 (3)	Replace 30"x80" steel entry door & hardware; wrap	Inspire Renovator	1	12	4,760.00
Building Inspector	115	Exterior Building Material	Exterior	Install address numbers visible from street and on the alley side of	Install 4x floating 4" house number facing street, 4x	Inspire Renovator	8	10	80
Building Inspector	116	Interior Building Material	Basement	Opening in stair risers must be less than 4 inches. MNRC CH 1309	Install 14x 1x6" pine board to stringer face @ lower stair,	Inspire Renovator	14	15	210
Building Inspector	117	Exterior Building Material	Garage	Repair/replace siding	Replace siding w/3" double-lap vinyl close match to	Inspire Renovator	980	8.75	8,575.00
Building Inspector	118	Interior Building Material	Basement	Strap or support top of stair stringers for structural stability	Remove and re-secure stringers to new 2x12" ledger	Inspire Renovator	4	80	320
Building Inspector	119	Windows	Exterior	Repair or replace any deteriorated window sash, broken glass, sash	Re-glaze 2x broken pane; putty/repair, sand/finish	Inspire Renovator	10	200	2,000.00
Building Inspector	120	Windows	Exterior	Provide complete storms and screens, in good repair for all door and	Build new screen x14, replace screen material x8	Inspire Renovator	22	70	1,540.00
Building Inspector	121	Windows	Interior	Provide functional hardware at all doors and windows	Replace 8x thumb lock window/door security device.	Inspire Renovator	8	25	200
Building Inspector	122	Doors	Exterior	Exit doors shall be capable of being opened from the inside, easily and	Replace 3x exterior door w/6-panel steel prehung and	Inspire Renovator	3	500	1,500.00
Building Inspector	123	Doors	Exterior	Repair/replace damaged doors and frames as necessary, including storm	Remove storm doors and 3x entry door jamb	Inspire Renovator	3	60	180
Building Inspector	124	Doors	Exterior	Weather seal exterior doors, threshold and weather-stripping.	Included in new door installation.	Inspire Renovator	3		0
Building Inspector	125			Building permit estimate		Inspire Renovator	1		500
Electrical Inspector	201	Electrical	Interior	Repair the electrical grounding conductor to the metallic water piping	Electricity is not connected to this property, so this is an	Kirtland Electric	1		20,000.00
Electrical Inspector	202	Smoke Detectors	Interior	Install hard-wired smoke detector as specified in Chapter 58 of the Saint	Materials Cost to Install 1x smoke detector per BR, 1x	Inspire Renovator	6	25	150
Electrical Inspector	203	Electrical	Exterior	Properly Support/ wire exterior luminaire (light fixture) at entry door.	Materials cost to Replace 6x exterior light w/LED exterior	Inspire Renovator	6	10	60
Electrical Inspector	204	Electrical	Interior	Remove and/or rewire all illegal, improper or hazardous wiring to current	Remove all excess/non-conforming/de-commissioned	Kirtland Electric			0
Electrical Inspector	205	Electrical		Properly bond neutral bar to service panelboard enclosure. Article 250,	Install bonding clamp to panel board neutral buss.	Kirtland Electric			0
Electrical Inspector	206	Electrical		Properly wire furnace to current NEC&nbsp;	Encase furnace wiring in conduit where outside of joist	Kirtland Electric			0
Electrical Inspector	208	Electrical	Interior	Provide a complete circuit directory at service panel indicating location	Trace/map all circuits, test for proper	Kirtland Electric			0
Electrical Inspector	209	Electrical	Interior	Replace circuit breakers in electrical panel that are not listed for that	Replace 10x non-conforming circuit breaker w/ITE board	Kirtland Electric			0
Electrical Inspector	210	Electrical	Interior	Verify that fuse/circuit breaker amperage matches wire size in panel.	Test all circuits for resistance, replace undersized wiring	Kirtland Electric			0
Electrical Inspector	211	Electrical	Interior	Close opening in service panel/junction boxes with knockout seals,	Install 3x 1/2", 4x 3/4" knockout plug to panel enclosure.	Kirtland Electric			0
Electrical Inspector	212	Electrical	Interior	Properly strap and support cables and/or conduits. Chapter 3, NEC	Install wiring staples, conduit bracing/clamps, &	Kirtland Electric			0
Electrical Inspector	213	Electrical	Interior	Remove all cord wiring used as substitute for fixing wiring. Article 400.8	Remove non-conforming wiring, replace w/NEC-	Kirtland Electric			0

Electrical Inspector	214	Electrical	Interior	Repair or replace all broken, painted over corroded, missing or loose		Kirtland Electric			0
Electrical Inspector	214	Light Fixtures	Interior	Replace existing light fixtures - materials cost		Inspire Renovator	20	50	1000
Electrical Inspector	215	Electrical	Interior	Check all receptacles for proper polarity(including 2-prong) and verify		Kirtland Electric			0
Electrical Inspector	216	Electrical	Interior	All electrical work must be done by a Minnesota-licensed electrical	Electrical permit (estimated)	Kirtland Electric			0
Plumbing Inspector	301	Plumbing	Basement	Basement - Gas piping - (MFGC 411) Install and approved shut off.	Replace non-conforming valve w/MFGC-approved	VinZant - Plumbing	1		14000
Plumbing Inspector	302	Plumbing	Basement	Gas piping- (MFGC 614.1-614.7) Vent clothes dryer to code.&nbsp;	Remove washer/dryer, cap vent at rigid piping, insulate	VinZant - Plumbing	1		
Plumbing Inspector	303	Plumbing	Basement	Laundry tub- (MPC .0100 & 901) Install proper fixture vent to	Materials cost to Replace faucet w/1-pc solder brass	Inspire Renovator	1		30
Plumbing Inspector	304	Plumbing	Basement	Laundry tub- (MPC 701) INstall the waste pipe to code.&nbsp;	Replace trap & tail piping w/1-1/2" pvc & 1-	VinZant - Plumbing	1		
Plumbing Inspector	305	Plumbing	Basement	Soil and waste piping- (MPC 704 & 706) Repalce all improper	Replace traps, tail piping, all galvanized/lead/non-	VinZant - Plumbing	1		
Plumbing Inspector	306	Plumbing	Basement	Water heater- (MFGC 409) Install teh gas shut off and the gas piping to	Replace existing water heater w/40gal tall power vent	VinZant - Plumbing	1		
Plumbing Inspector	307	Plumbing	Basement	Water heater- (MFGC 503) Install the water heater gas venting to	Install MFGC-compliant 4" SCH40 PVC high-efficiency	VinZant - Plumbing	1		
Plumbing Inspector	308	Plumbing	Basement	Water Heater- (MFGC 501.12) The water heater venting requires a	Power vent unit to be installed, eliminates need for	VinZant - Plumbing	1		
Plumbing Inspector	309	Plumbing	Basement	Water Heater- (MPC .0100 Q) The water heater must be fired and in	Included in water heater installation.	VinZant - Plumbing	1		
Plumbing Inspector	310	Plumbing	Basement	Water Meter- (MPC 609.11 & SPRW Sec. 904.04 (a)) Raise the	Install 6' 3/4" copper piping @ water service entrance,	VinZant - Plumbing	1		
Plumbing Inspector	311	Plumbing	Basement	Water Meter- (MPC 609.11) Support the water meter to code.&nbsp;	Included in water meter reinstall.	VinZant - Plumbing	1		
Plumbing Inspector	312	Plumbing	Basement	Water Meter- (MPC 606.2) Teh serivce valves must be functional and	Shutoff valve replacement included in water meter	VinZant - Plumbing	1		
Plumbing Inspector	313	Plumbing	Basement	Water meter- (SPRWS Sec. 94.04 & 94.16(g)) The water meter must	Included in meter relocation/reinstall item above.	VinZant - Plumbing	1		
Plumbing Inspector	314	Plumbing	Basement	Water piping- (MPC 610) Replace all the improperly sized water piping	Replace approx. 48lf galvanized/3/8" supply piping	VinZant - Plumbing	48		
Plumbing Inspector	315	Plumbing	Basement	Water piping-(MPC 301.1 (3)) Repair or replace all the corroded, broken	Replace approx. 24lf supply piping & 6x	VinZant - Plumbing	24		
Plumbing Inspector	316	Plumbing	Exterior	Lawn Hydrants- (MPC 603.5.7) The lawn hydrant(s) require a backflow	Install 3x anti-siphon device to hose bib.	VinZant - Plumbing	3		
Plumbing Inspector	317	Plumbing	Interior	First floor- Gas piping- (MFGC 411) Install an approved shut off;	Replace gas supply line & local shutoff at range	VinZant - Plumbing	1		
Plumbing Inspector	318	Plumbing	Bathroom Master	First Floor- Lavatory- Install a proper fixture vent to code. Master	Materials cost to Replace toilet w/2-pc elongated,	Inspire Renovator	1		120
Plumbing Inspector	319	Plumbing	Bathroom Master	First Floor- Lavatory- (MPC 701) Install the waste piping to code. Master	Replace trap and tail piece w/PVC.	VinZant - Plumbing	1		
Plumbing Inspector	320	Plumbing	Bathroom Master	First Floor- Sink- (MPC 701) Install the waste piping to code. Bac entry	Replace trap and tail piece w/PVC and approved	VinZant - Plumbing	1		
Plumbing Inspector	321	Plumbing	Bathroom Master	First Floor- Toilet Facilities- (MCP .0100 E & 901) Install a proper	Included in above item, toilet replacement.	VinZant - Plumbing	1		
Plumbing Inspector	322	Plumbing	Bathroom Master	First Floor- Tub and Shower- (MCP .0100 E & 901) Install a proper	Materials cost for new tub and surround	Inspire Renovator	1		800
Plumbing Inspector	323	Plumbing	Bathroom Master	First Floor- Tub and Shower- (MPC 701) Install the waste piping to code.	Replace trap, tailpiece, and connectors with PVC.	VinZant - Plumbing	1		
Plumbing Inspector	324	Plumbing	Bathroom 2	First Floor- Tub and Shower- (MPC 301.1) Repair/replace the faucet that	Materials cost to Replace lav faucet w/single-handle incl.	Inspire Renovator	1		30
Plumbing Inspector	325	Plumbing	Bathroom	First FLOOR- Tub and Shower- (MPC 408.3) Install scald and thermal	Materials cost to Replace shower valve and trim kit	Inspire Renovator	1		125
Plumbing Inspector	326	Plumbing	Bathroom Master	First Floor- Tub and Shower- (MPC 417.3) Install a vacuum breaker for	Materials cost to replace shower head w/single-spray	Inspire Renovator	1		10
Plumbing Inspector	327	Plumbing	Kitchen	Sink- (MPC .0100 E & 901) Install a proper fixture vent to	Install approx. 12' PVC vent piping through roof.	VinZant - Plumbing	1		
Plumbing Inspector	328	Plumbing	Kitchen	Sink- (MCP 701) Install the waste piping to code&nbsp;	Replace trap, tail piece, and connectors w/MPC-	VinZant - Plumbing	1		
Plumbing Inspector	329	Plumbing	Bathroom 2	Replace toilet	Materials cost to Replace Elongated Toilet (WHITE)	Inspire Renovator	1		120
Plumbing Inspector	329	Plumbing	Interior	All above corrections to waste, vent, water and gas piping shall be per the	Plumbing permit (estimated).	VinZant - Plumbing	1		
Heating Inspector	401	HVAC	Utility	Clean and test furnace/boiler burner. Check all control for proper	Remove boiler/piping and all radiators, install HE forced	VinZant - HVAC	1		16,200.00
Heating Inspector	402	HVAC		Install approved metal chimney liner	Not required; fireplace to be decommissioned,	VinZant - HVAC	1		0
Heating Inspector	403	HVAC	Utility	Replace furnace/boiler flue venting to code.&nbsp;	Not required; boiler being&nbsp;removed.	VinZant - HVAC	1		0
Heating Inspector	404	HVAC	Utility	Vent Clothes dryer to code&nbsp;	Item addressed elsewhere in this scope (plumbing	VinZant - HVAC	1		0
Heating Inspector	405	HVAC	Utility	Provide adequate combustion air and support to code&nbsp;	Included in furnace installation	VinZant - HVAC	1		0
Heating Inspector	406	HVAC	Utility	Remove, cap and/or remove all disconnected gas lines&nbsp;	Item addressed elsewhere in this scope (plumbing	VinZant - HVAC	1		
Heating Inspector	407	HVAC	Utility	Provide heat in every habital room and bathroom&nbsp;	Included in furnace installation.	VinZant - HVAC	1		0

Heating Inspector	408	HVAC	Utility	Attach metal tag to expansion tank valve stating that this valve must be	Not required; boiler being removed.	VinZant - HVAC	1		0
Heating Inspector	409	HVAC	Utility	Conduct witnessed pressure test on hot water heating system and check	Not required; boiler being removed.	VinZant - HVAC	1		0
Heating Inspector	410	HVAC	Utility	Repair or replace radiator valves as needed	Not required; boiler being removed.	VinZant - HVAC	1		0
Heating Inspector	411	HVAC	Utility	Submit documentation for a licensed contractor that the wood burning	Remove wood-burning insert, cap/seal flue opening,	Inspire Renovator	1		200
Heating Inspector	412	HVAC		Acquire mechanical permits for work and close once work is	Mechanical permit cost (estimated).	VinZant - HVAC	1		