



Electrical System

Description		Major Deficiency	Item of Interest	Maintenance Item	No Issues
Service Size	100 Amp, 120/240 Volt	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Service Entrance	Overhead	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Service Ground	Copper Ground Rod Connection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Meter Location	South Exterior Wall	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Main Disconnect	Breakers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Disconnect Location	Main Distribution Panel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Disconnect Size	100 Amp	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Main Distribution Panel	Breakers	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Main Panel Location	South Side Basement Wall	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Branch / Auxiliary Panels	None	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Aux. Panel Location		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Distribution Wiring	Copper	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Receptacles	Grounded 3 Prong	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ground Fault Interrupters	Exterior, Basement, Garage, Kitchen and Bathroom(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Observations

The open junction box in the basement should have a cover installed.

Double tapped circuits should have separate circuit protection.

The missing receptacle faceplates in the garage should be replaced.

GFCIs are recommended for the finished basement receptacles. Ground Fault Circuit interrupters add an additional level of protection from electric shock and are important safety devices. For further information on Ground Fault Circuit interrupters refer to the information section at the end of this report.

Limitations

Please refer to the pre-inspection agreement for a detailed explanation of the scope of this inspection. As described in this agreement, this is a visual inspection only. Only a representative sampling of outlets and light fixtures were tested.