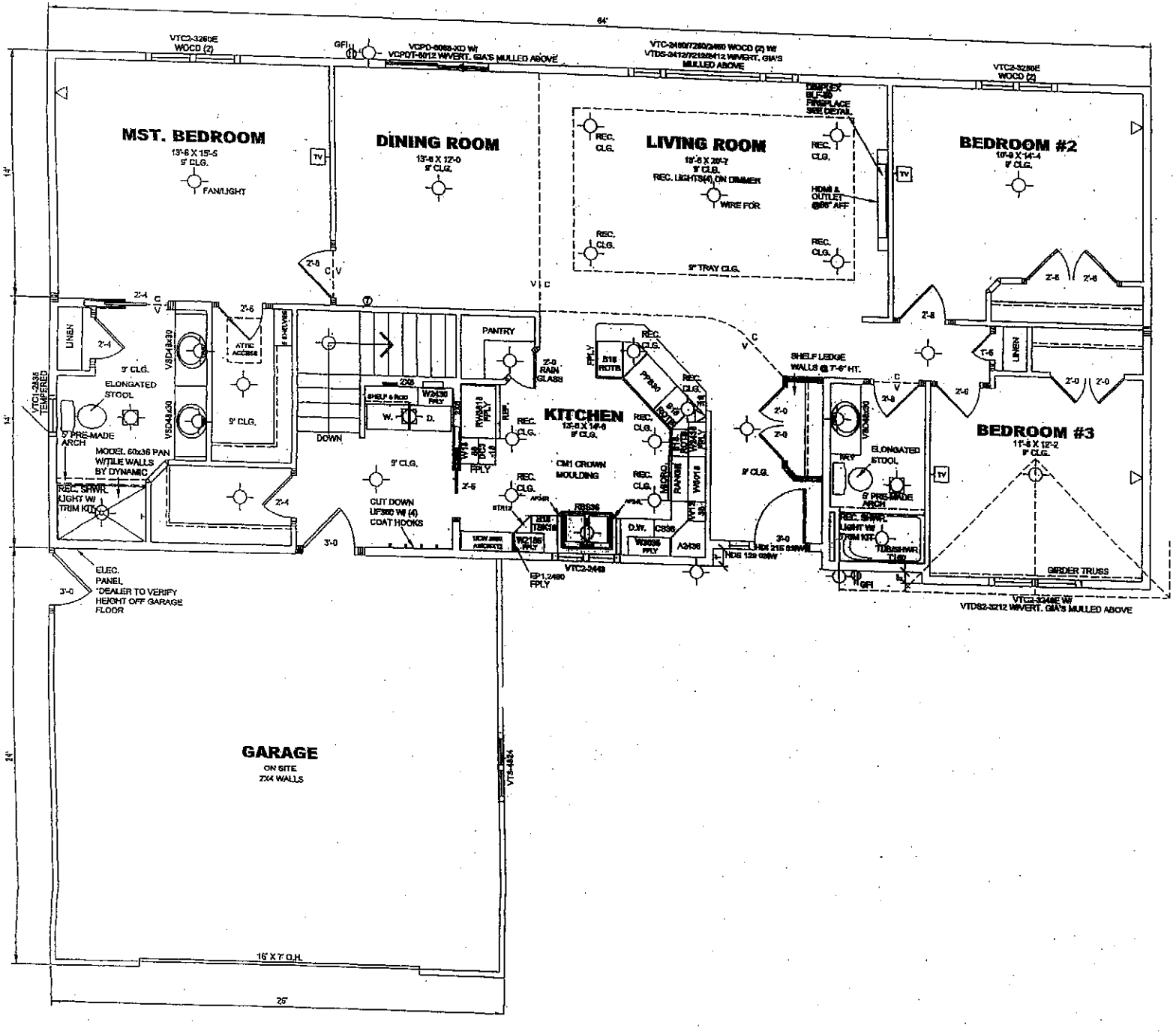DYNAMIC RIVERWOOD