Repair Patio Roof

Patio Roof Pillar



Cause was Found

Dacaying



Decayed a Half & Thinned

One of decaying pillars was the cause of swaying patio roof. Less workmanship gardener placed lawn and sprinkler close to existing patio pillar without paying any attention. The pillar got too much water and decayed.



120 Pound Mortar to be Applied

Infilled & Well-grounded

Patio Roof Board



2" x 2" Rod Decayed by Rain



Cut & Removed Rod between Three Joists (2" x 6") Distance (44" + 2" Length)



Details of Left Edge

Details of Right Edge



Infilled by Wood Glue (Left Edge)

Infilled by Wood Glue (Right Edge)



Done (Two Screws on Central Joist to Adhere the Rod, Painted)