

Double Eagle Clubs' eye wash station

## Good buildings crucial to complexes

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who are not highly paid who are operating expensive machinery. They all start at the maintenance building and they all go back."

• From oil tank storage to washdown systems, environmental concerns are crucial. And U.S. Environmental Protection Agency fines wait in the wings for wrongdoers, he said.

• Improper equipment storage equals major depreciation. "You'll spend more money with mechanics trying to fix things up because of inadequate conditions," he said.

• From a pure operational standpoint: "being able to get in and out of the maintenance facility area, the way the traffic flows —improving these can speed up production time and cut down man-hours," Collins said.

Meanwhile, many people overlook floor space, he added. "Superintendents say they don't have enough room. But you can put together shelving, lockup areas or lofts. This clears up extra floor space for equipment and helps with security for certain items. Just organization can save a ton of room.

"It seems like the smaller maintenance buildings I go into, the more organized they are because of their limited space. But you can go into a 15,000- or 20,000-square-foot building and it's cluttered."

He suggested that a 10,000square-foot building is sufficient for an 18-hole course and 12,000 to 14,000 square feet for a 36hole facility.

Collins also designs rain and rest shelters, golf car storage buildings and irrigation pump stations. While irrigation consultants normally design pump stations, the positioning and construction of all the out-buildings "can be a headache," he said.

## Pesticide safety shower low in space use, high in safety

By TERRY BUCHEN

In the June 1995 issue of Shop Talk, reference was made to a pre-fabricated pesticide storage building within a building. Immediately outside the garage door is incorporated a pesticide safety shower and eye wash station just in case it is needed.

The safety shower sticks outward from the side of the maintenance building exterior about 2 feet, allowing for an employee to simply walk under the shower head and pull down on the triangular shaped handle. A substantial amount of cold water will drench the employee to rid him/her of any unwanted pesticide accidentally spilled on them or any other unwanted liq-

uid or mass that is hazardous to their health.

A 1-inch galvanized pipe is hooked-up to a standard 1/2-inch copper water line that services the entire building. Provisions were made for a standard air hose valve so the safety shower



it is not turned on by mistake.

The eye wash station is similar, in that an employee simply pushes down on the valve and the water comes on. The water then blows out two safety plastic covers which keep the nozzles clean before the water is dispensed into the eyes. It is blown out with air at the end of the season and tagged as well. The drain for the eye wash simply has a 1-inch galvanized pipe leading to just above the ground where it dispenses the used wa-

These two safety items are readily available from most safety equipment supply houses at a premium price. Some superintendents have made their own in-house safety showers and eye wash stations at a substantial cost savings.

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