Irrigation system, left, reduces conventional moving time by 75% while reducing crop damage. Tangential spokes, single clamp hubs, rigid couplers, and a heavy-duty power mover, are outstanding features of this improved Shur-Roll system. The quarter-mile line normally consists of 34, five or seven foot wheels, with 32 sprinklers and rigid couplers located every 40 feet. The improved tangential spoke (as in bicycle wheels) gives 60 to 100 percent greater rim support than conventional radial spokes. A 3 h.p. engine (4 h.p. optional) drives the power-mover through a transmission with forward or reverse gears. The two mover wheels are chain driven for better traction. For more information write W625, John Bean Div., Box 9490, Lansing, Mich.

John Bean’s Sequa-Matic, grid-type solid set of irrigation systems now feature the V-2 Sequa-Matic valve with aluminum couplers. New capacity is 10 to 30 g.p.m. Automatic sequencing valve controls individual sprinklers by water pressure on lateral lines up to % miles long. Write John Bean Div., 1305 S. Cedar, Lansing, Mich. 48910.

New automatic timer for both commercial and residential use (Models S-12 and S-6) is attractively styled and economically priced. Contractors will find it well adapted to residential system installations and the company reports it equally suitable for larger turf irrigation systems. Write The Skinner Irrigation Co., P.O. Box 70, Troy, Ohio 45373.

Celcon body sprinkler (Model URC-2) left, for both commercial and residential irrigation features %" inlet sprinkler with brass cover plate. Unit was developed primarily to combat rising cost of cast materials. Company reports durability equal to the metal product and the price more attractive. Write Skinner, P.O. Box 70, Troy, Ohio.

All models in Rain Bird’s Series 25 impact sprinklers now have new friction collars that improve the ease with which sprinkler arc can be adjusted. New stainless steel collar has a pinch control and smooth glide action that allow greater accuracy in setting the watering arc of the sprinkler. The series includes sprinklers that cover full and part circle or part circle only; some models have a Precision Jet Arm to avoid back splash. Information from Rain Bird, 7045 No. Grand Ave., Glendora, Calif.