

Activity: Filter Strips	SMP-12
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Installation Procedures	<ul style="list-style-type: none"> ➤ Cultivate the area then install the irrigation system ➤ Areas should be excavated and backfilled (plant holes) ➤ Areas are to be fine graded and rolled prior to sodding ➤ Sodded areas are to be uniform and smooth (prior to sodding) and distributed with top soil were needed (to even out the area) ➤ Sod end of adjacent strips should stagger by half the width or length ➤ Areas adjacent to sidewalks, concrete headers, header boards and other paved borders shall be 1.5 in-0.25 in below the top grade of the facilities ➤ Seed beds should be added to fertilizers and added to the correct site condition to slow the velocity of runoff and allow sediment to take place ➤ Roll sod to eliminate air pockets and allow a closer contact with the soil. ➤ Water sod so that the soil at a minimum depth of 4 feet is moistened ➤ Do not allow sod to dry out ➤ Sod should not be planted on slopes that are greater than 3:1 (H:V) if no mowing is to occur ➤ Vegetate sodded areas ➤ Do not use buffer strip for vehicular traffic ➤ All fertilization efforts should follow the outline of the state, county, and/or local government
Maintenance	<ul style="list-style-type: none"> ➤ Inspect weekly after rainfall events until turf is established ➤ Mowing shall consist of "tall" mowing, weeding and the irrigation system is growing and operating properly ➤ Fertilize as needed and as indicated by soil testing ➤ Overseed, repair bare spots, or apply additional mulch as necessary
Inspection Checklist	<ul style="list-style-type: none"> <input type="checkbox"/> Check for vehicular traffic. <input type="checkbox"/> Dead areas requiring seeding, plugging or resodding <input type="checkbox"/> Under wash turf compacted.