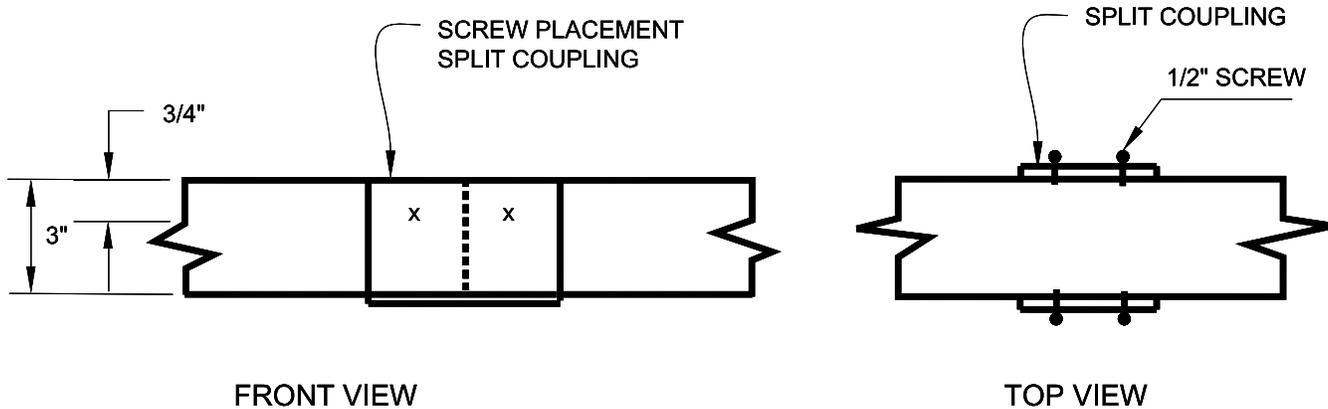


# MARYLAND STANDARDS FOR AGRICULTURAL BMPS DETAIL 558-E - ROOF RUNOFF

1. GLUE ALL JOINTS
2. USE SAME SCREW SPACE PLACEMENT ON BACK SIDE OF GUTTER



## PVC ROOF GUTTER DETAILS

1. GUTTER SHALL BE SPLIT 8" SCHEDULE 40 PVC PIPE.
2. GUTTER LENGTHS SHALL BE CONNECTED BY USING SPLIT SCHEDULE 40 COUPLING. EACH COUPLING SHALL BE GLUED AND SCREWED. SCREWS SHALL BE SELF TAPPING WITH AN APPROXIMATE LENGTH OF 1/2 INCH. USE 4 SCREWS PER COUPLING.
3. GUTTER ENDS SHALL BE SPLIT SCHEDULE 40 CAPS OR SIMILAR . ENDS SHALL BE FASTENED BY GLUING AND SCREWED WITH 2 SELF TAPPING SCREWS AS DESCRIBED ABOVE.
4. SCHEDULE 40 TEES SHALL BE USED FOR DOWN SPOUT OUTLETS EACH OUTLET SHALL BE GLUED AND HAVE A MINIMUM OF 4 SCREWS TO FASTEN OUTLET TO THE ROOF GUTTER.
5. THE GUTTER SHALL BE ATTACHED TO THE HANGERS USING 1/4" DIA. BOLTS. ONE BOLT SHALL BE USED AT EACH HANGER.

N.T.S.