

## DETAIL FOR STABILIZING EROSION

Homeowners should take whatever measures they can to protect their personal property in this time of overwhelming seawall failure. Below is a description for making an inexpensive barrier that could lessen erosion during future rain events.

### MATERIALS NEEDED

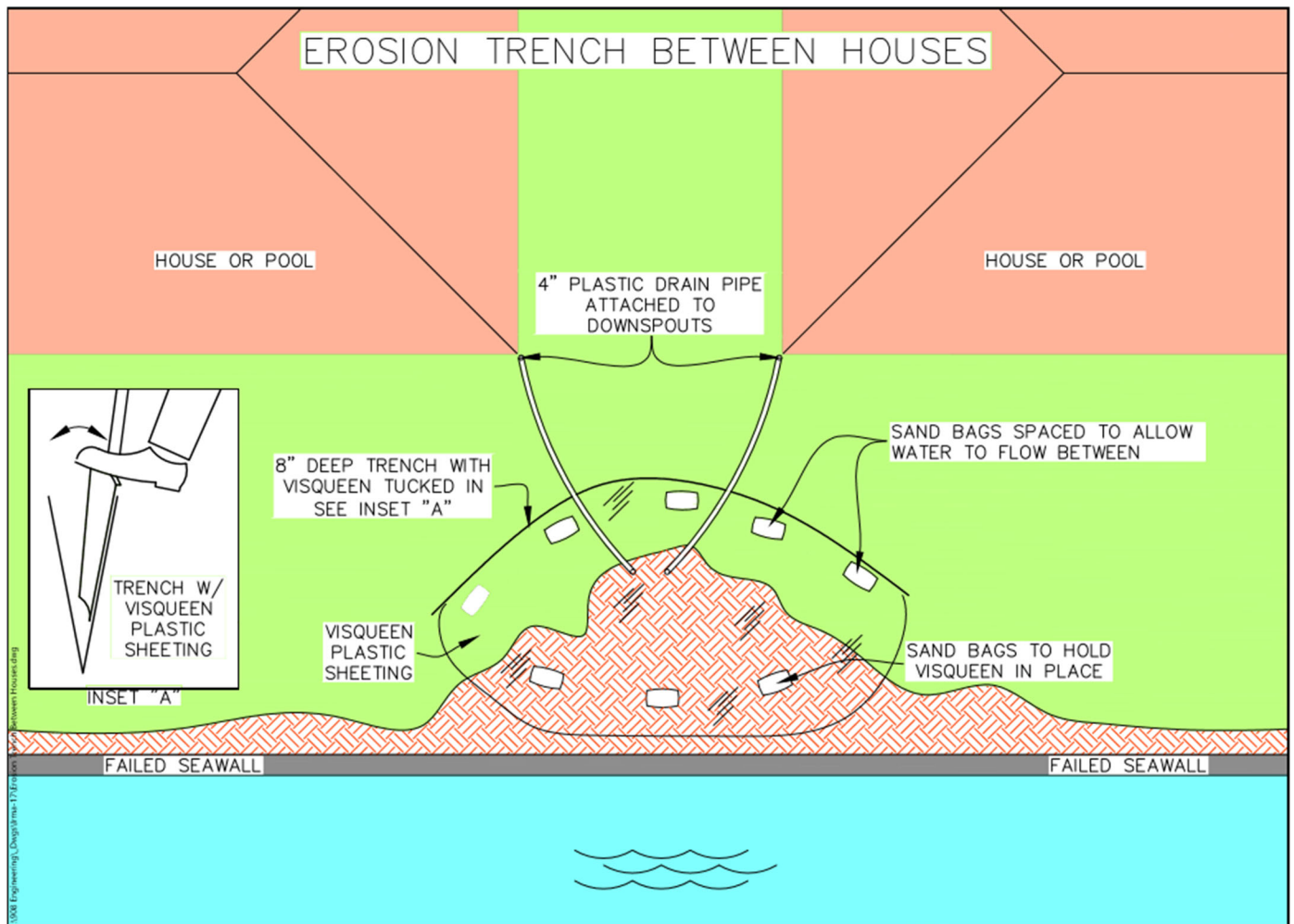
Flat Shovel

4 MIL or 6 MIL Plastic Sheeting - also called Visqueen, Poly Sheeting, 50 Ft x 12 Ft roll used in our example;

15-20 Sandbags

4 Inch Plastic Flexible Drain Pipe for downspouts - Measure distance from downspout to seawall, sold in 10 foot sections

### SITE PLAN







1. USE A FLAT SHOVEL TO TRENCH THE PERIMETER OF THE WASHOUT



2. WORK PLASTIC SHEETING INTO TRENCH AND PACK SOIL TIGHTLY ALONG SHEETING



3. PLACE SANDBAGS ON THE TRENCH ALONG PERIMETER, LEAVING ABOUT ONE FOOT BETWEEN BAGS



4. ARRANGE BAGS AND PLACE A FEW IN THE TRENCH TO KEEP PLASTIC FROM BLOWING IN THE WIND



5. ATTACH FOUR INCH PLASTIC DRAIN PIPE TO DOWNSPOUTS



6. DIRECT PLASTIC DRAIN PIPE BEYOND WASHOUT AREA. USE SANDBAGS AND STAKES TO KEEP PIPE IN PLACE.