After the October lake drawdown, with staked hay bales between work area and body of water, remove the existing stone retaining wall and hauling away debris. Wall is roughly 94 linear feet ranging in height from 6 inches to 3 feet.

Installing a new concrete block retaining wall in place of the old one using Techo Bloc Semma or similar manufactured concrete block. The wall will be built in accordance with NCMA specifications and geo-grid will be used to anchor the wall to the banking. The wall will require 1 foot embedment below grade so the total square footage is approximately 384. Install a matching stone/concrete cap along the top approximately 94 feet and adhere this with masonry adhesive. These figures include the section of wall built to match existing wall on the other side of the beach area. Finally, loam and re-seed lawn area.





