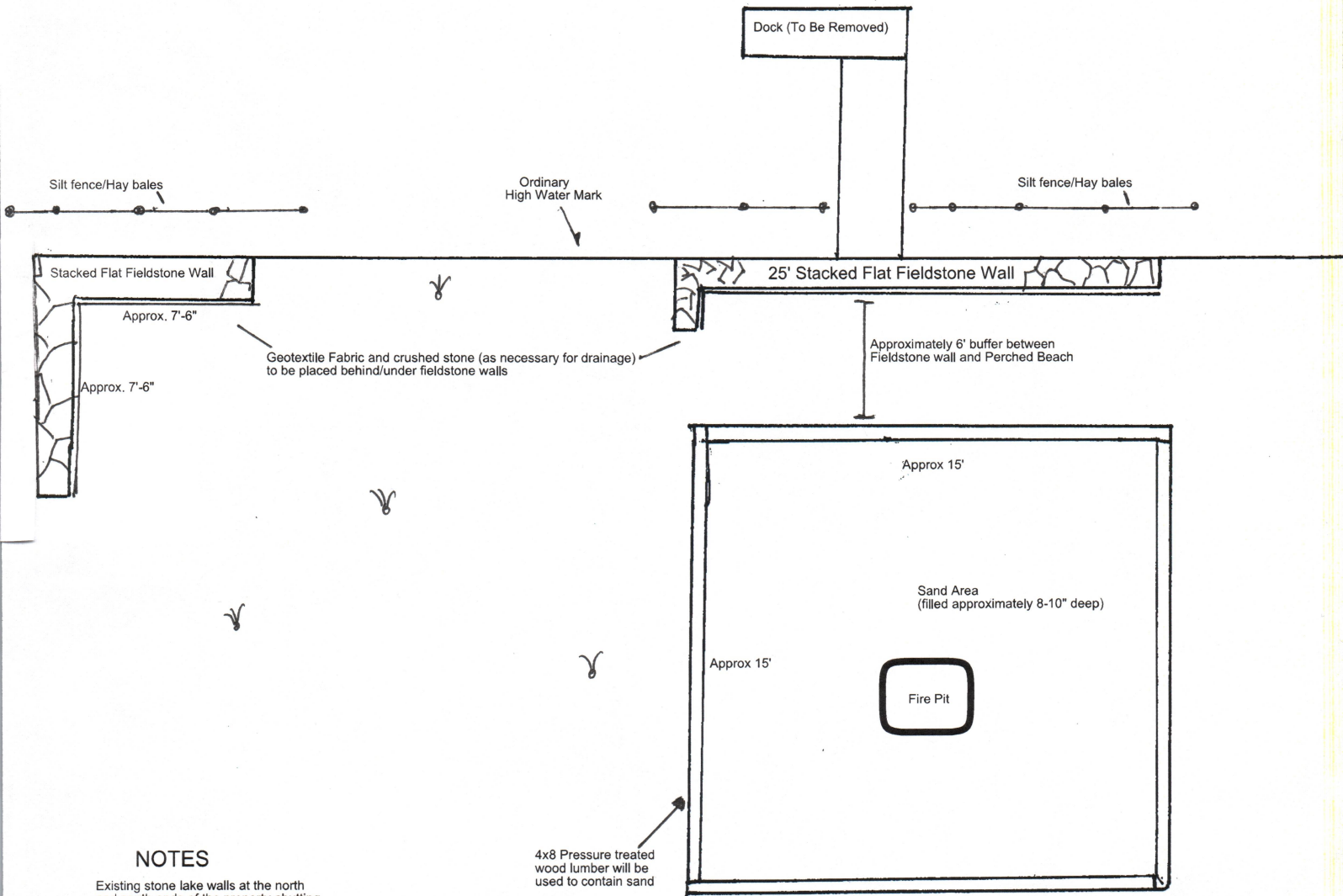


Andover Lake



NOTES

Existing stone lake walls at the north and south ends of the property abutting the lake will be removed and reconstructed as stacked stone walls using natural flat fieldstone. The walls will be backed by a layer of geotextile fabric, and a layer of crushed stone for drainage.

No Machinery will be used on the lake bed. A rubber-tracked skid steer will be used to move the stone to the areas of wall construction.

The existing dock will be removed, which will require excavation into the lake bed with hand tools to remove the two pilings in the lake bed.

Existing beach area will be restored to grass area.

4x8 lumber used to enclose sand will be stacked as necessary to account for elevation changes along the edge of the beach.

The top of the 4x8 lumber will be elevated above the surface of the lawn to prevent erosion of sand out of the perched beach area.

Geotextile fabric will be placed under the sand and attached to the 4x8 lumber.

Perched Beach will be located approximately 6 feet to the west of the fieldstone wall to provide a buffer between the lake and the beach area.

Erosion controls such as silt fence and/or hay bales will be used as necessary to prevent sediment from entering the lake during construction.

IWWC #21-27
Gary McCullough
3 Lakeside Drive

Site Plan- Proposed Stone Wall
and Perched Beach Construction

Revised 03-02-2022
NOT TO SCALE

Y = Grass Area