

REQUIRED APPLICATION DRAWINGS

Your application must include a general location map, and scaled (e.g. 1 inch = 20 feet) plan and cross section views. These drawings must be on 8 1/2 inch by 11 inch size paper. Example drawings and two blank drawing sheets are attached.

The general location map must show:

- () The waterway shoreline and waterway name
- () The wetland edge and name, if fill in wetlands is proposed
- () Direction of water flow, if a river or stream
- () The site of the proposed work or fill
- () Nearest street or road
- () Nearest intersecting road(s), or significant landmarks, distance to intersection in tenths of a mile
- () Nearest town or village
- () A north arrow indicating compass north
- () Other

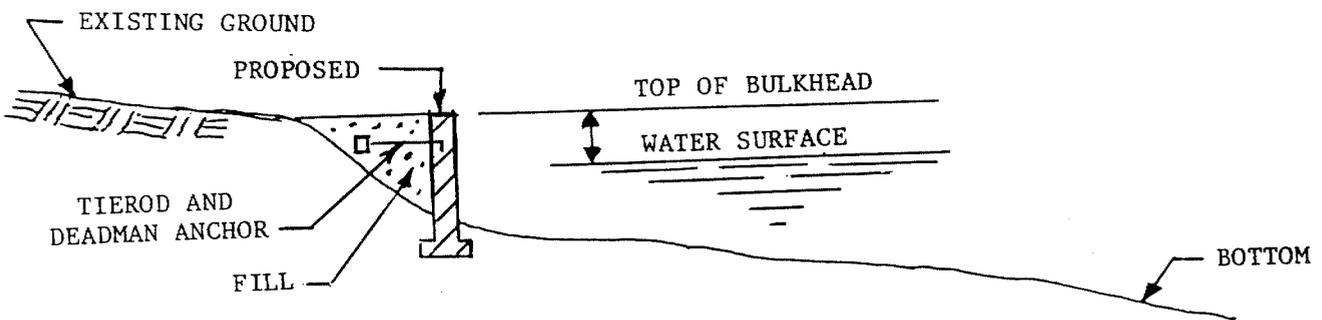
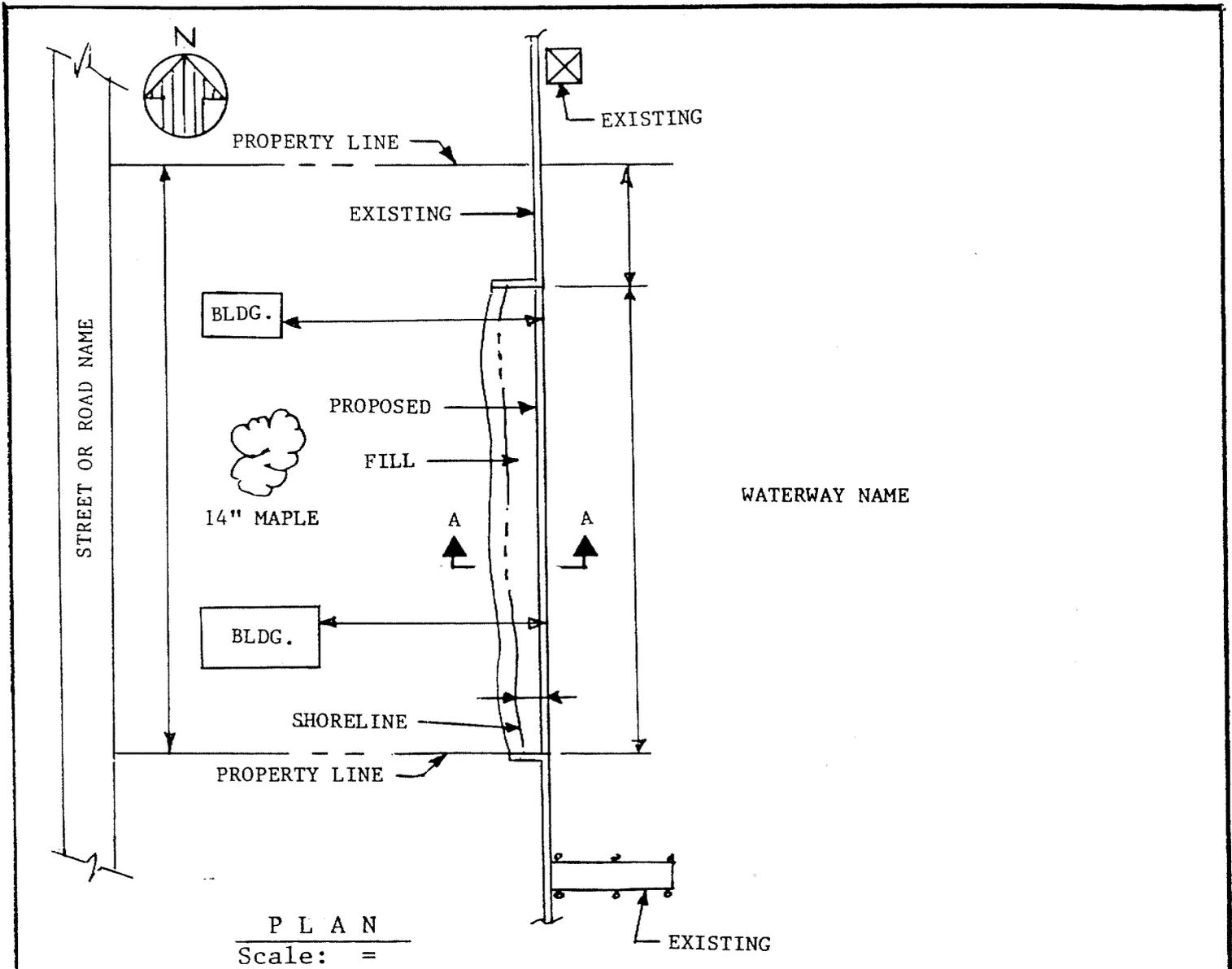
The plan view drawing (as if viewed from an airplane) must show:

- () Your property lines
- () Existing shoreline (water's edge)
- () Existing wetland edge, if fill in wetland is proposed
- () Length of shoreline between property lines
- () Distance from building(s) and/or other fixed objects to the water's edge (or wetland edge), date of measurement
- () Existing submerged aquatic vegetation (weed beds) and emergent vegetation (cattails, etc.)
- () Existing structures (dock, bulkhead, etc.), month and year these were installed
- () Existing fills (earth, clay, rock, etc.), sources of these fills, month and year fill was placed
- () Lengths and widths of proposed structures (dock, bulkhead, breakwall, etc.), distance from adjacent property lines
- () Lengths and widths of proposed fills, distance from adjacent property lines
- () If dredging is proposed, length and width of dredging area(s)
- () Dredging method (backhoe, bulldozer, floating dredge, blasting, etc.)
- () Type and volume of material to be dredged
- () Dredged material disposal site. If dredged material is to be placed on your property, show location. If dredged material is to be taken to another location, show disposal site on location map. If disposal site is wetland, you must describe length and width of wetland fill and explain why alternative upland (non water or wetland sites) are not available
- () North arrow indicating compass north
- () Direction of waterflow if river or stream
- () Other

Typical cross-section(s). These are view(s) looking at an imaginary cut through the shoreline (or edge of wetland) from the top of the bank toward and into the water (or wetland). The cross section(s) must show:

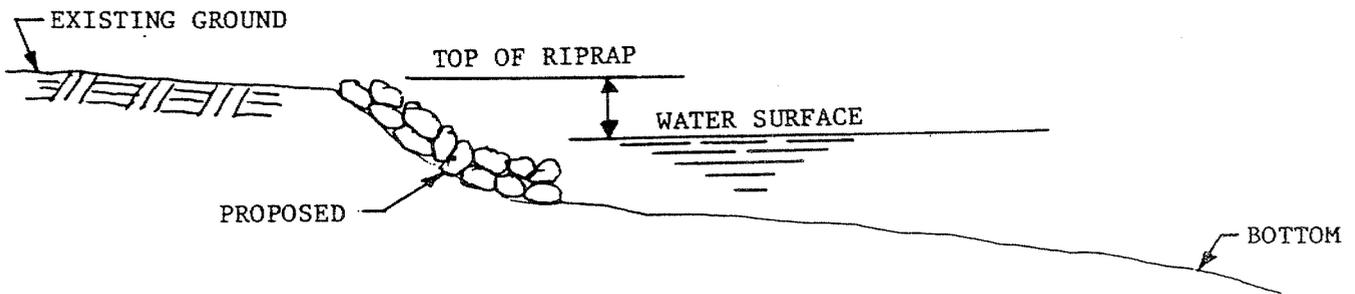
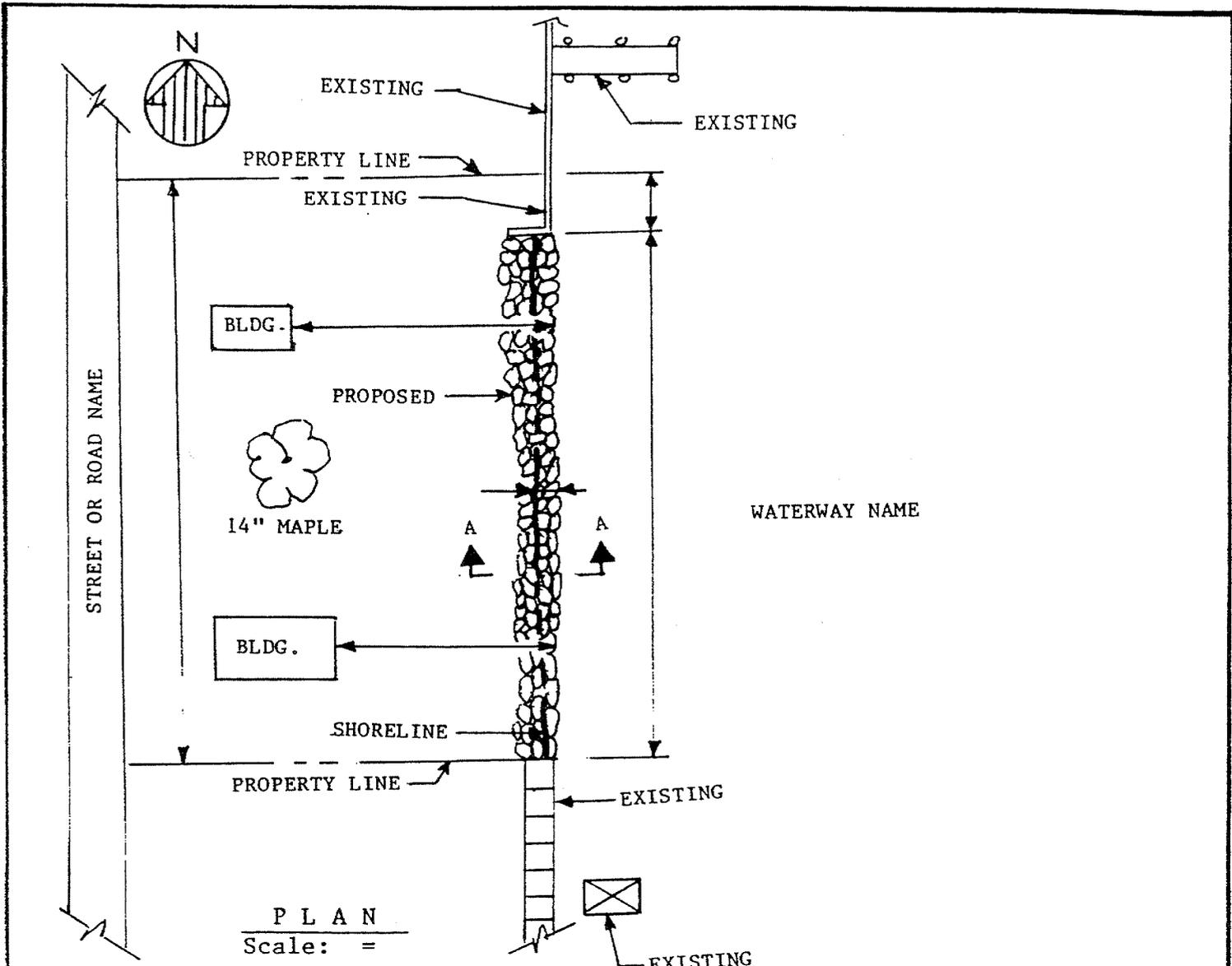
- () Existing top of bank or bluff
- () Building or other fixed object on the bank or bluff
- () The bank or bluff slopes
- () The approximate vertical measurement from top of bank or bluff to the base of the bank or bluff
- () Beach, if any
- () The water's edge on date of measurement
- () The ordinary high water line. This is a high water level that occurs regularly and for an extended period of time almost every year. This elevation often appears as a clear natural line of the bank, below which upland vegetation will not grow
- () The waterway bottom
- () Type of bottom material (silt, clay, gravel, sand, rock, etc.)
- () Existing structures
- () Existing fills
- () Proposed structures, distance extending waterward of shoreline, depth of water at outer end
- () Proposed fills, distance extending waterward of shoreline, top height of fill above existing water level, depth of water at outer end of fill
- () Type (stone, broken concrete, sand, clay, etc.) and source of fill material
- () If dredging is proposed, the depth into the bottom
- () Other

S A M P L E D R A W I N G
(Bulkhead and Fill)



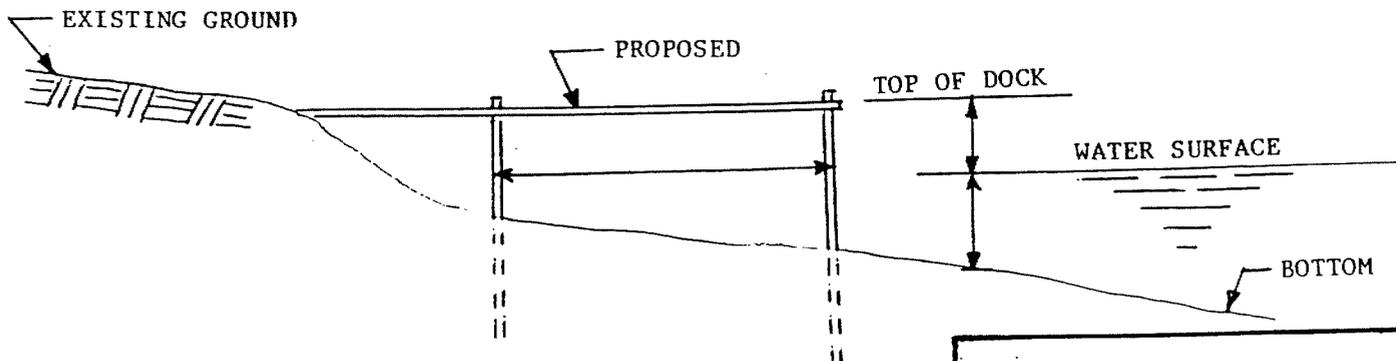
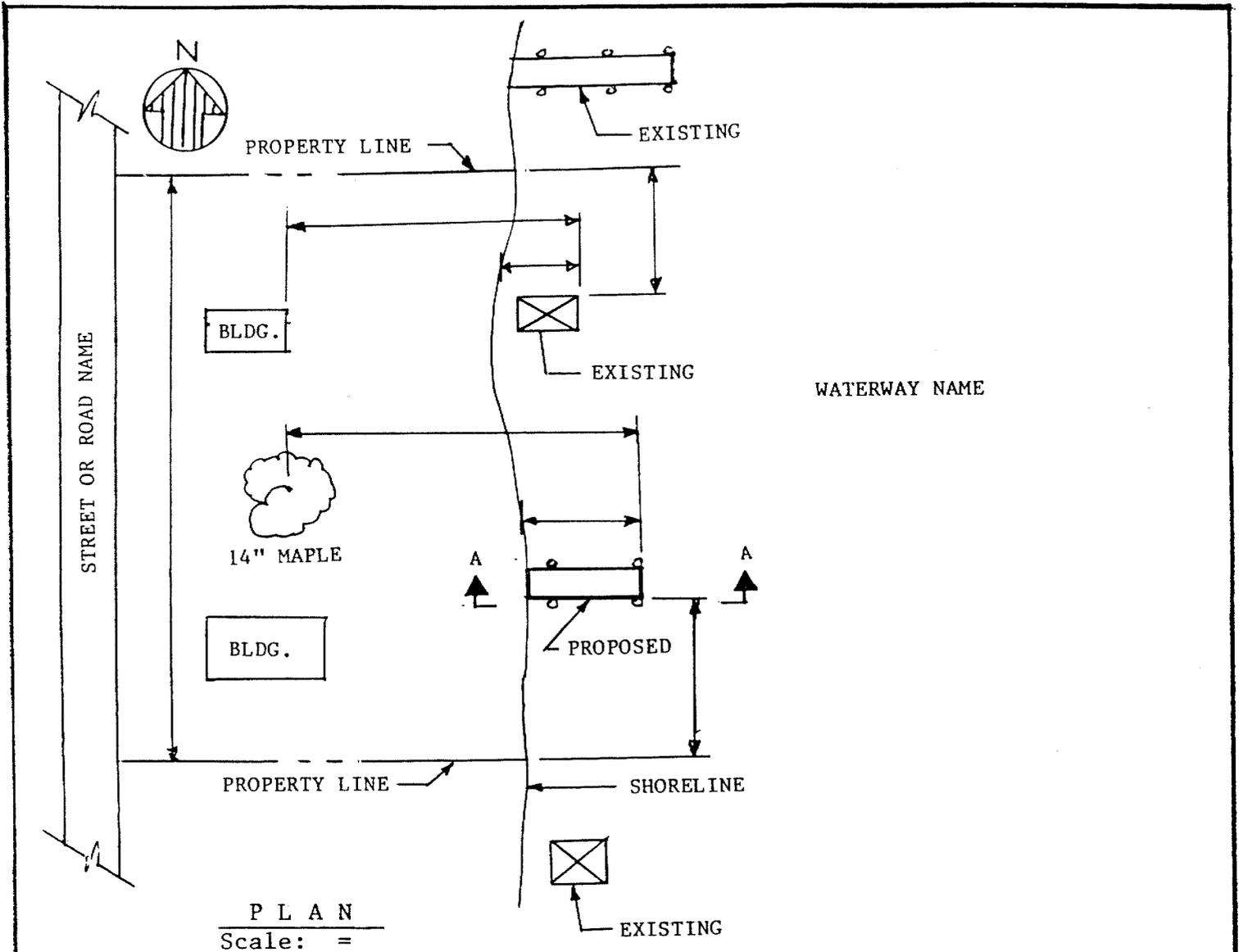
Applicant's Name
Application Number
Sheet ___ of ___

S A M P L E D R A W I N G
(Riprap Shore Protection)



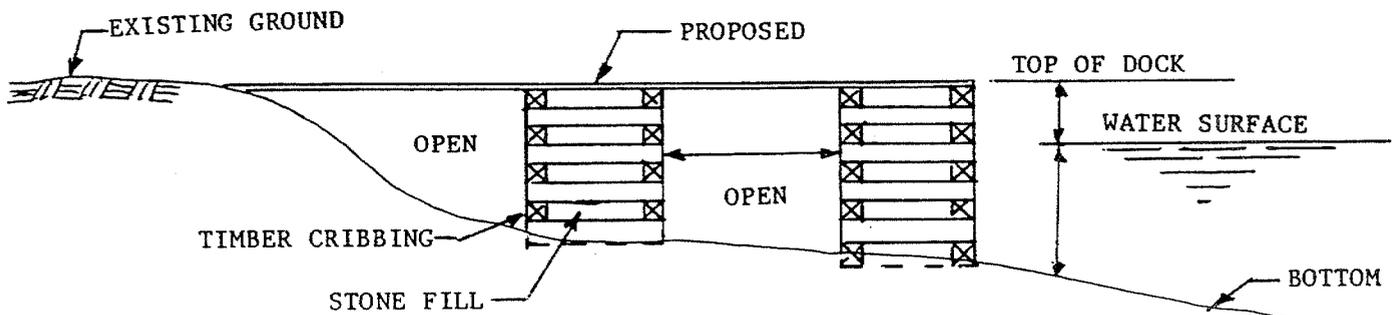
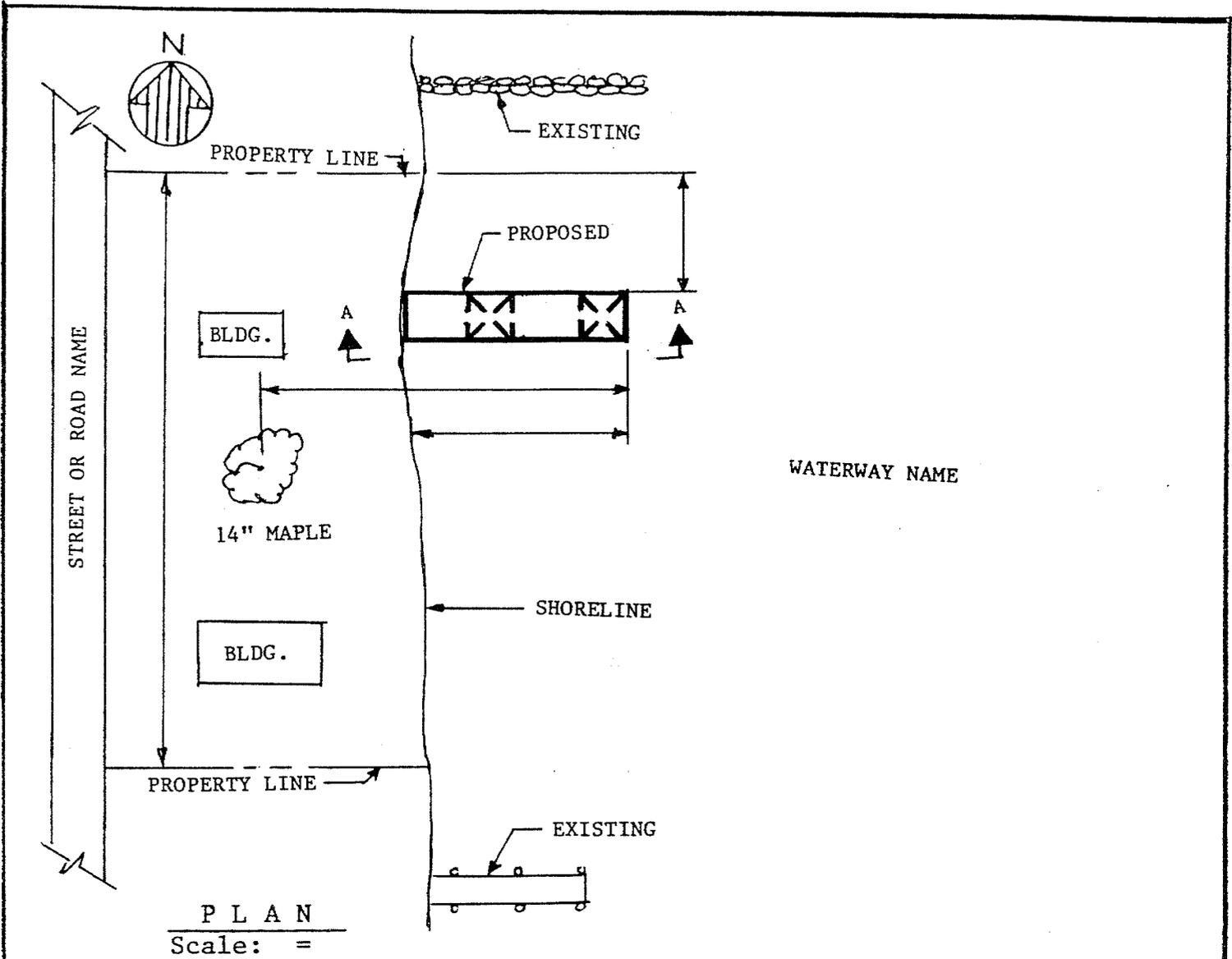
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Sheet ___ of ___

S A M P L E D R A W I N G
(Open Pile Dock)



Applicant's Name
Application Number
Sheet ___ of ___

S A M P L E D R A W I N G
(Stone Filled Timber Crib Dock)



Applicant's Name
Application Number
Sheet ___ of ___