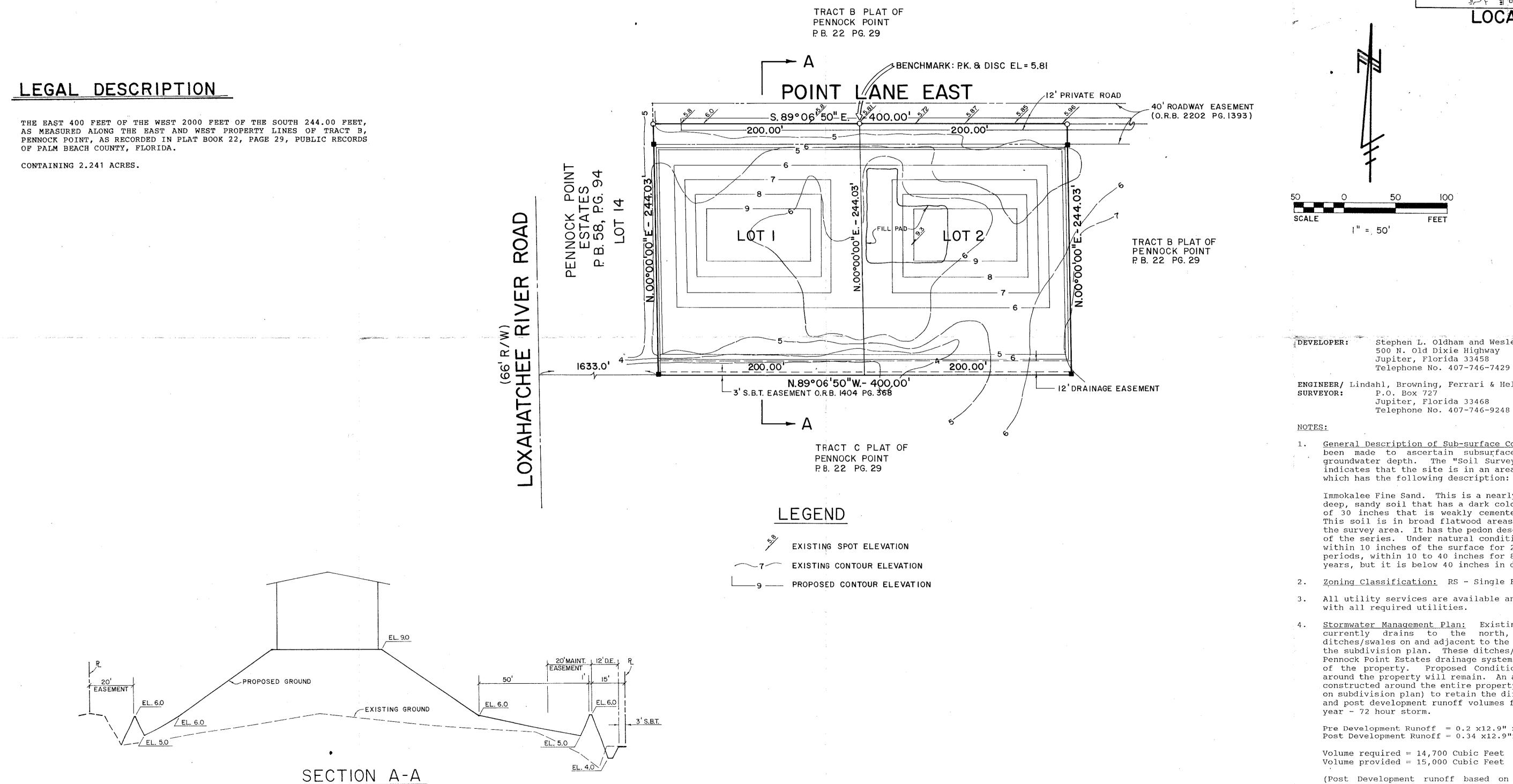
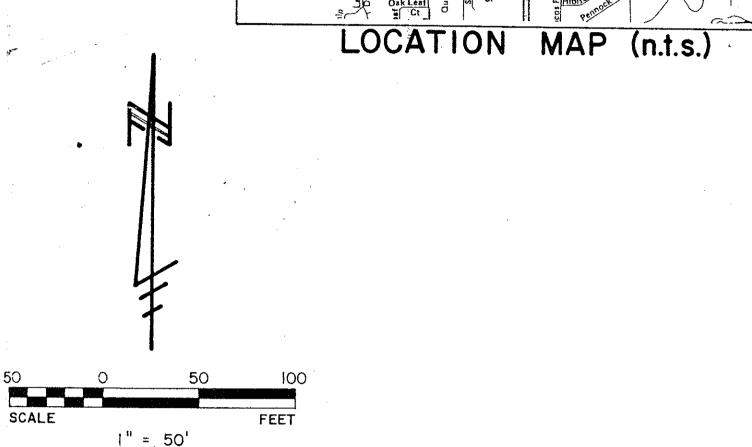
FINAL SUBDIVISION PLAN OF A PORTION OF THE SOUTH 244.00 FEET OF TRACT B PLAT OF PENNOCK POINT





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ENGINEER/ Lindahl, Browning, Ferrari & Hellstrom, Inc. P.O. Box 727 Jupiter, Florida 33468

Telephone No. 407-746-9248

1. General Description of Sub-surface Conditions: No test have been made to ascertain subsurface soil conditions and groundwater depth. The "Soil Survey of Palm Beach County" indicates that the site is in an area of Immokalee fine sand which has the following description:

Immokalee Fine Sand. This is a nearly level, poorly drained, deep, sandy soil that has a dark colored layer below a depth of 30 inches that is weakly cemented with organic matter. This soil is in broad flatwood areas in the eastern part of the survey area. It has the pedon described as representative of the series. Under natural conditions, the water table is within 10 inches of the surface for 2 to 4 months during wet periods, within 10 to 40 inches for 8 months or more in most years, but it is below 40 inches in dry periods.

- 2. Zoning Classification: RS Single Family Residential.
- 3. All utility services are available and have been coordinated with all required utilities.
- 4. Stormwater Management Plan: Existing conditions: The site currently drains to the north, west and south to ditches/swales on and adjacent to the property as indicated on the subdivision plan. These ditches/swales discharge to the Pennock Point Estates drainage system at the southwest corner of the property. Proposed Conditions: The ditches/swales around the property will remain. An additional swale will be constructed around the entire property (see proposed contours on subdivision plan) to retain the difference between the pre and post development runoff volumes for the project for a 25

Pre Development Runoff = 0.2 x12.9" x 2.24 acre = 5.78 Ac-in Post Development Runoff = 0.34 x12.9"x 2.24 acre = 9.82 Ac-in

Volume required = 14,700 Cubic Feet

Volume provided = 15,000 Cubic Feet

(Post Development runoff based on 20% imperviousness developed lots)

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LAND DEVELOPMENT PAUM BEACH COUNTY

SUBMITTED FOR COUNTY APPROVAL 1/21/92

DESIGNED: P.A. _____G.M._ CHECKED:

APPROVED: DATE REGISTERED ENGINEER NO .: STATE OF FLORIDA

BROWNING, FERRARI & HELLSTROM.

CONSULTING ENGINEERS, PLANNERS & SURVEYORS 8LDG 5000, SUITE 104 10 CENTRAL PARKWAY 2222 COLONIAL ROAD SUITE 420 STUART, FL 34994 407-286-3883 SUITE 201 FT PIERCE, FL 34950 10 JUPITER LAKES BLVD 407-746-9248 407-465-1225

A PORTION OF THE SOUTH 244.00 FEET OF TRACT B PLAT OF PENNOCK POINT

SUBDIVISION PLAN

SCALE

PROJECT

