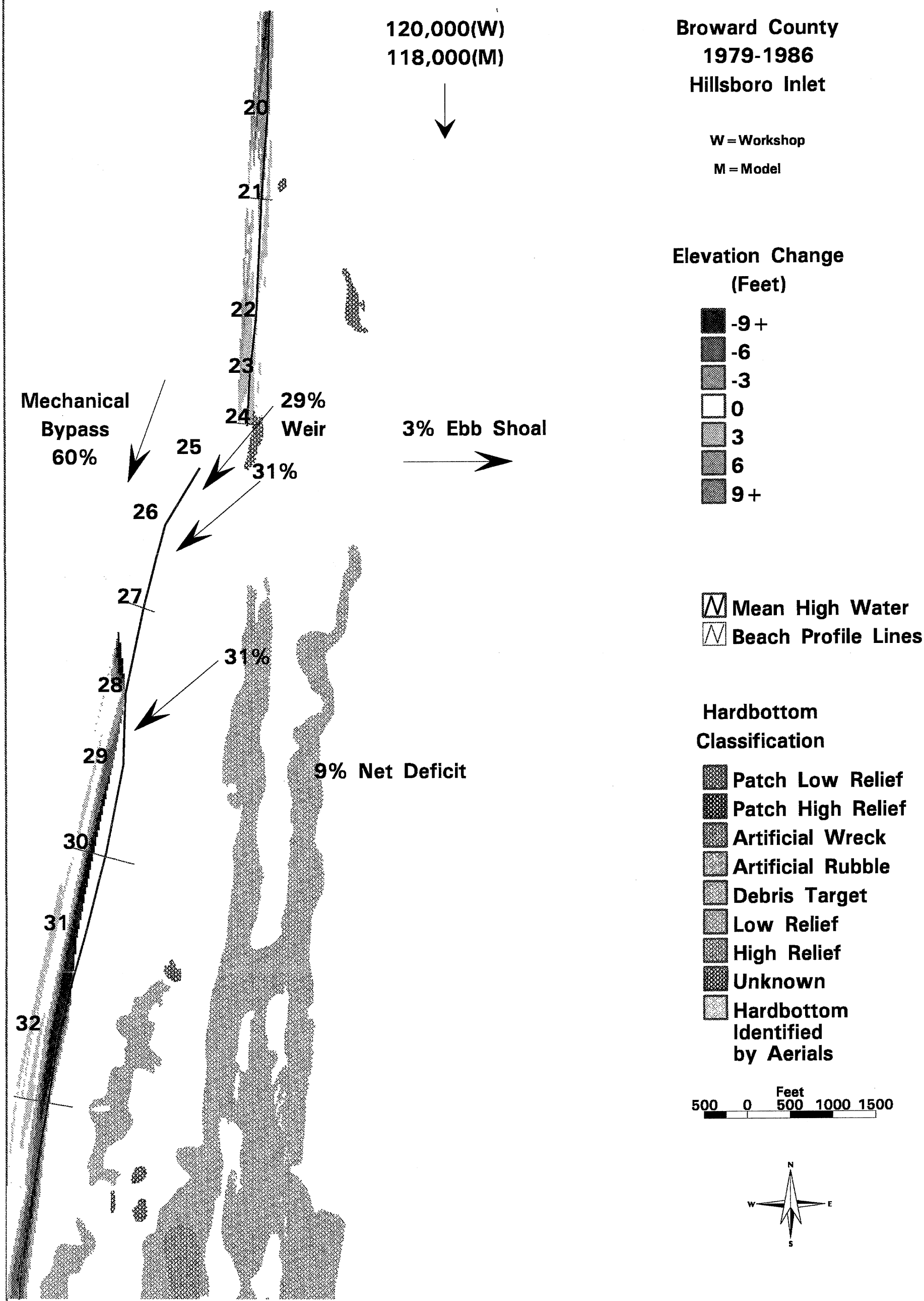


Plate 8. Hillsboro Inlet Sediment Budget

April 1996

Broward County
1979-1986
Hillsboro Inlet
to Port Everglades Inlet

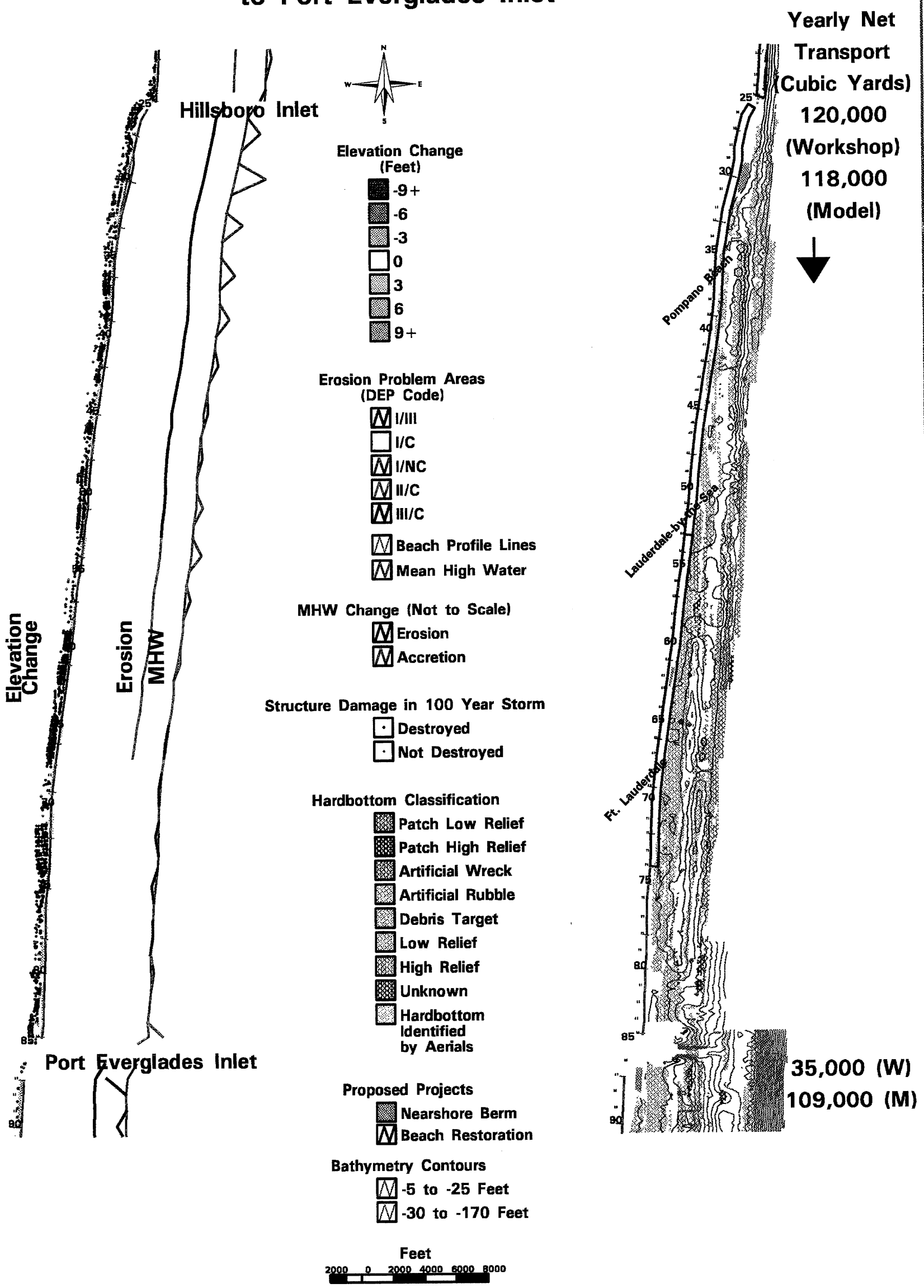


Plate 9. Hillsboro - Port Everglades Reach Problem Identification & Plan Formulation

April 1996

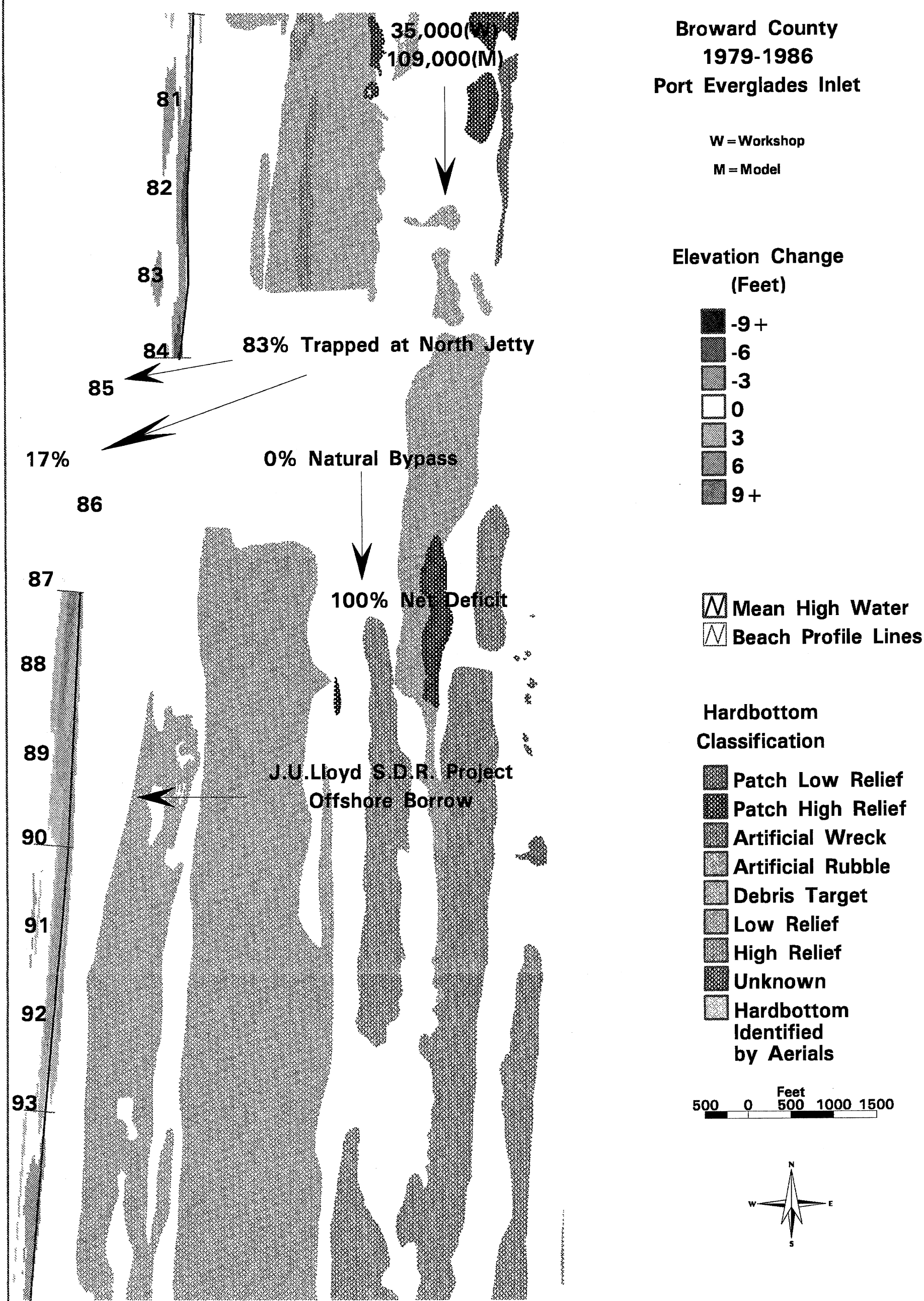
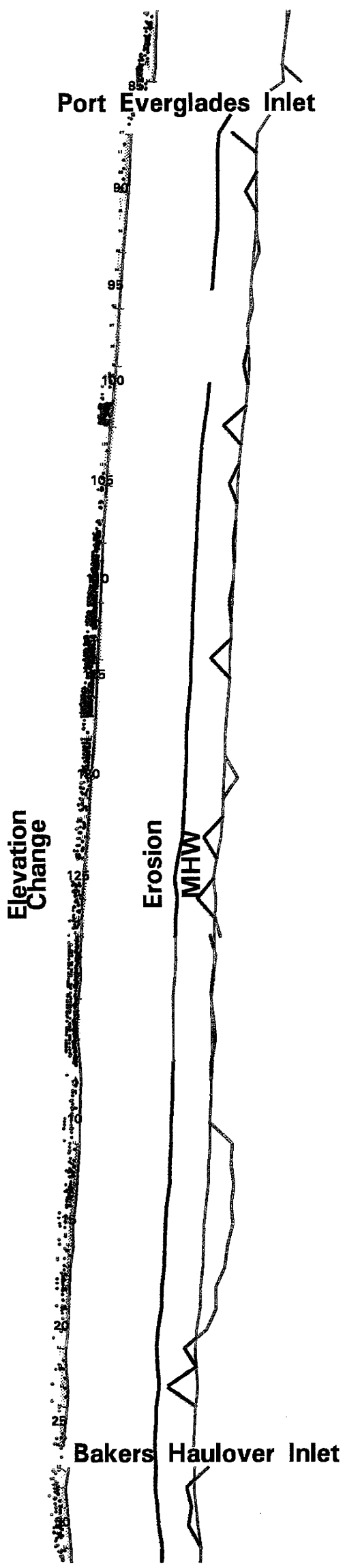
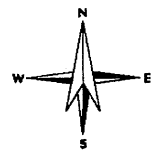


Plate 10. Port Everglades Inlet Sediment Budget

April 1996

Broward County
Dade County
1979-1986
Port Everglades Inlet to Bakers Haulover Inlet





Elevation Change (Feet)
- -9+
- -6
- -3
- 0
- 3
- 6
- 9+

Erosion Problem Areas (DEP Code)
- I/III
- I/C
- I/NC
- II/C
- III/C
- Beach Profile Lines
- Mean High Water

MHW Change (Not to Scale)
- Erosion
- Accretion

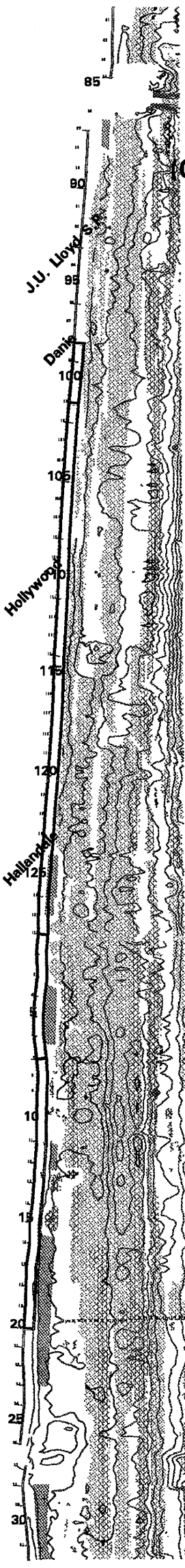
Structure Damage in 100 Year Storm
- Destroyed
- Not Destroyed

Hardbottom Classification
- Patch Low Relief
- Patch High Relief
- Artificial Wreck
- Artificial Rubble
- Debris Target
- Low Relief
- High Relief
- Unknown
- Hardbottom Identified by Aerials

Proposed Projects
- Nearshore Berm
- Beach Restoration

Bathymetry Contours
- -5 to -25 Feet
- -30 to -170 Feet

Feet
2000 0 2000 4000 6000 8000



Yearly Net Transport (Cubic Yards)
35,000 (Workshop)
109,000 (Model)

95,000 (W)
107,000 (M)

Plate 11. Port Everglades - Bakers Haulover Reach Problem Identification & Plan Formulation April 1996