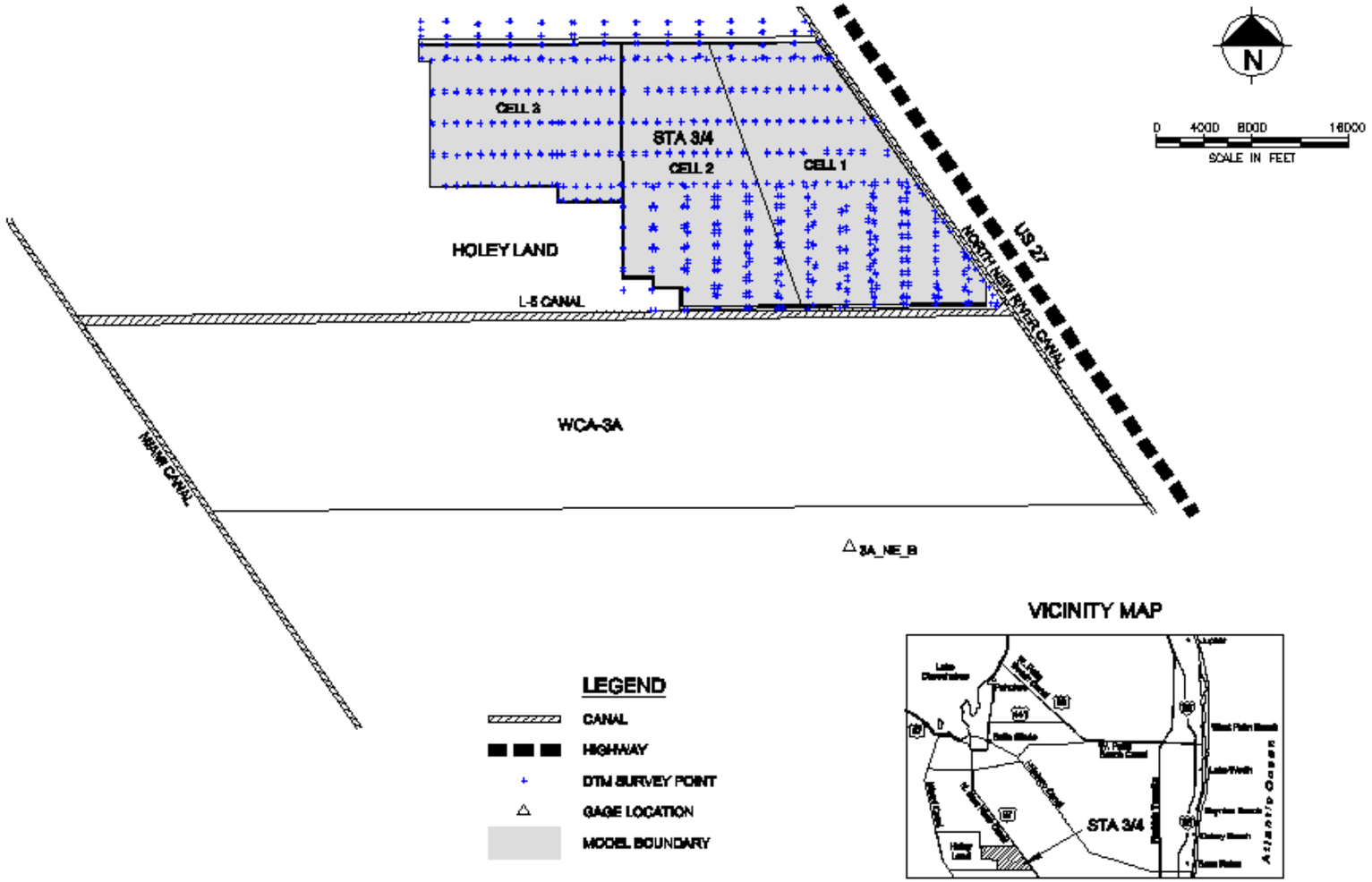


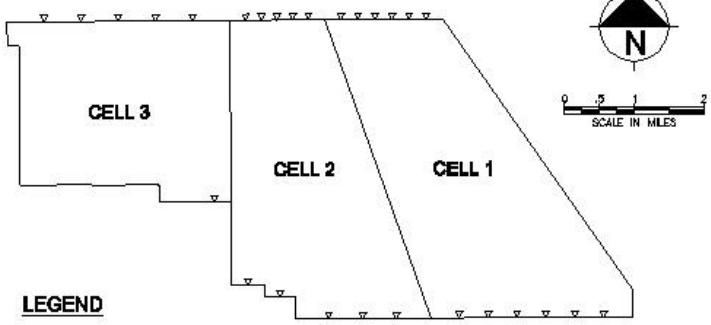
SOUTH FLORIDA WATER MANAGEMENT DISTRICT

CH2M HILL

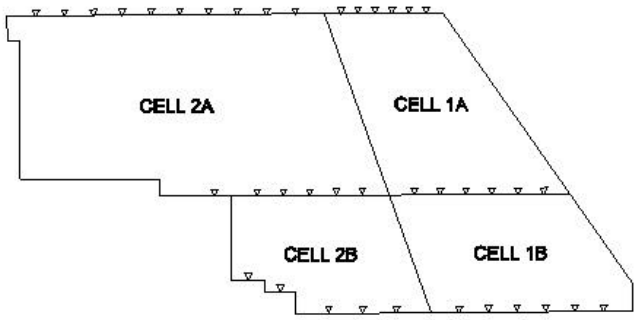
EVERGLADES CONSTRUCTION PROJECT
STORMWATER TREATMENT AREA 3/4

GENERAL FOOTPRINT OF STA 3/4 HYDRAULIC MODEL

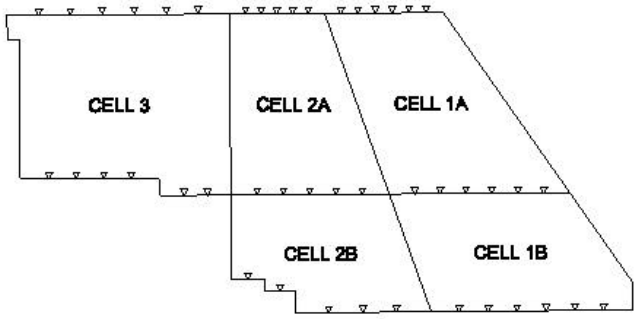
FIGURE 6.2



BASE DESIGN



ALTERNATIVE DESIGN



RECOMMENDED DESIGN

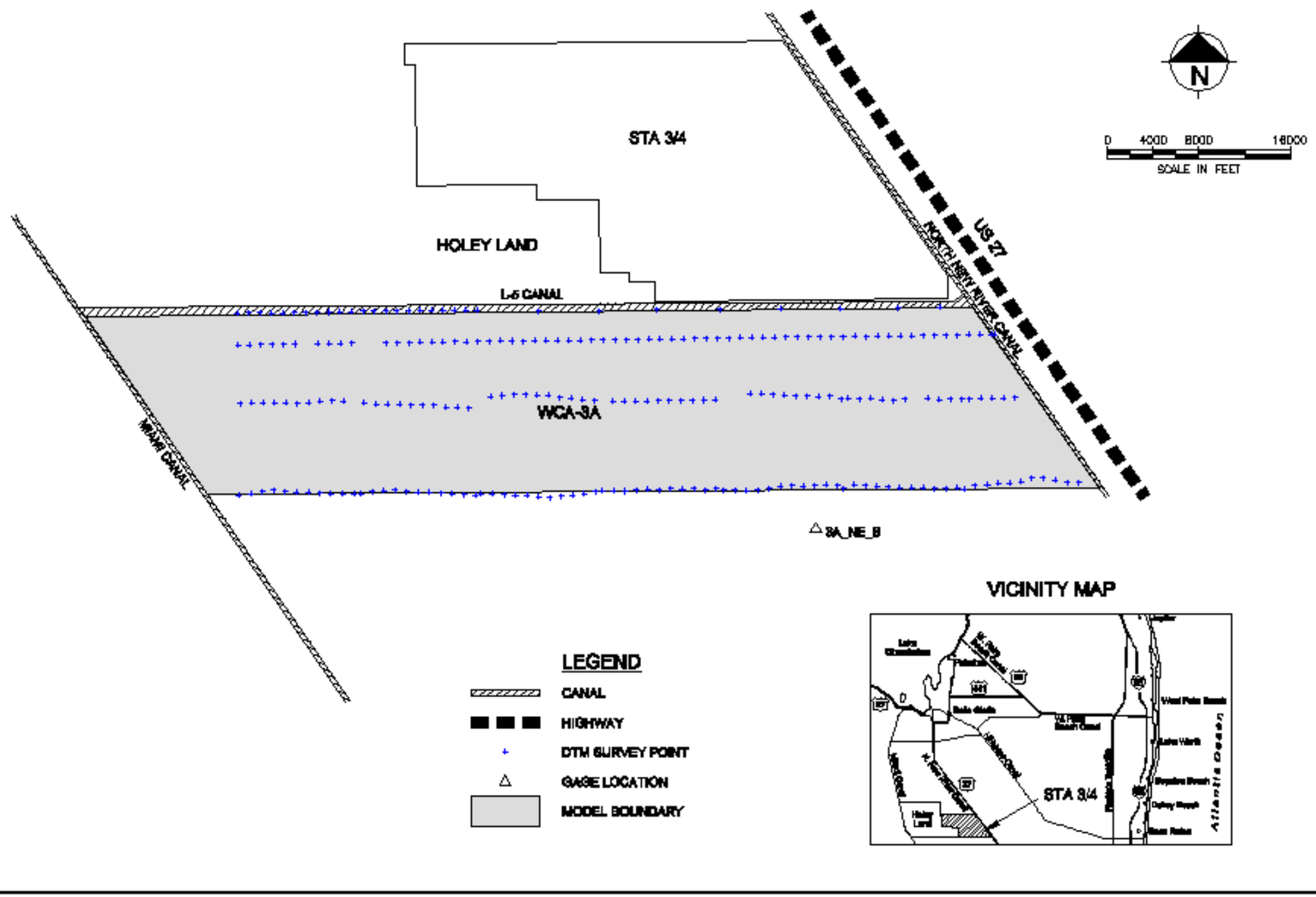
SOUTH FLORIDA WATER MANAGEMENT DISTRICT
WEST PALM BEACH, FLORIDA

CH2MHILL
HILLSBORO EXECUTIVE CENTER NORTH
800 FAIRWAY DRIVE, SUITE 350
DEERFIELD BEACH, FL 33441-1301

EVERGLADES CONSTRUCTION PROJECT
STORMWATER TREATMENT AREA 3/4

STA DESIGN CONFIGURATIONS

FIGURE
6.5



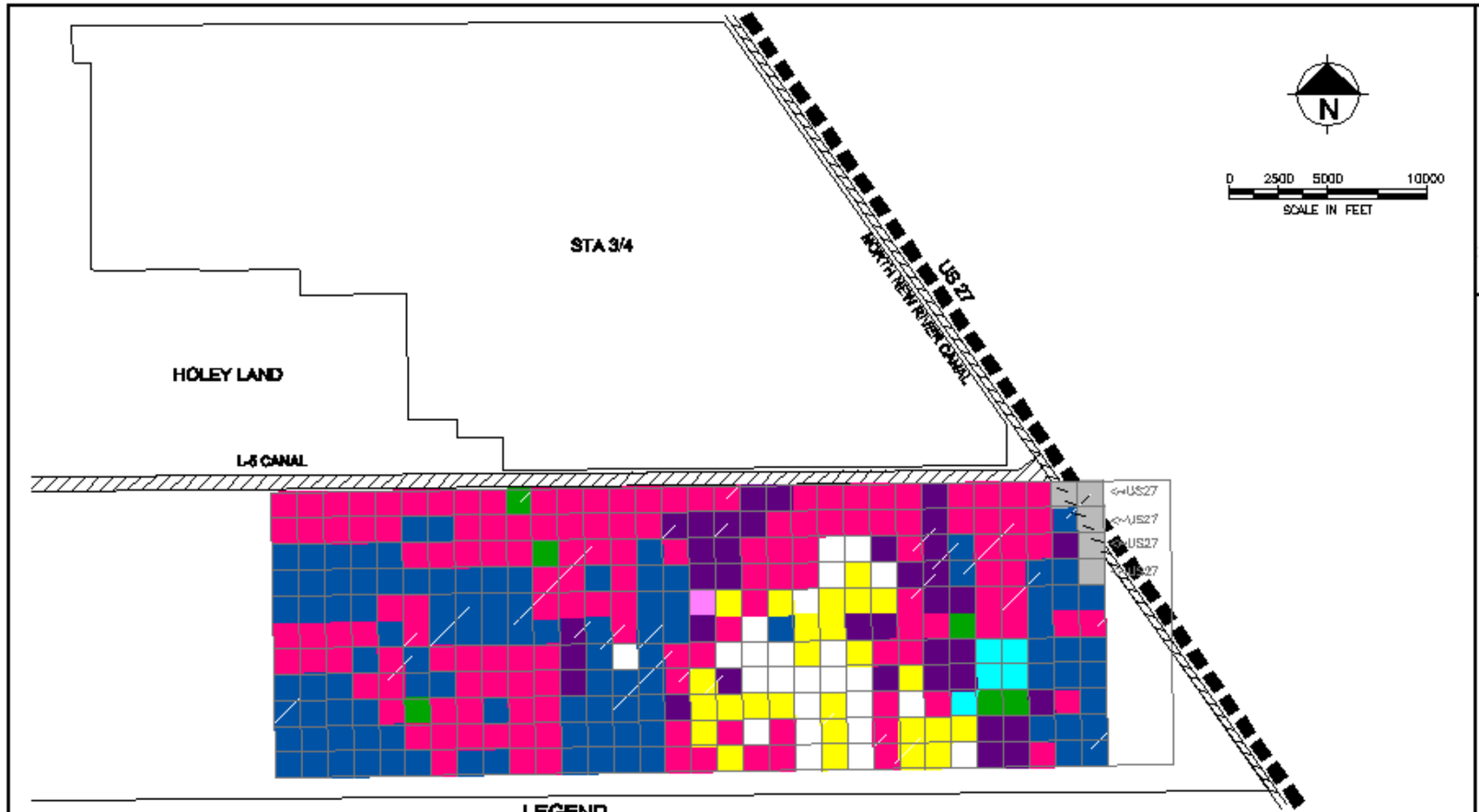
SOUTH FLORIDA WATER MANAGEMENT DISTRICT

CH2M HILL

EVERGLADES CONSTRUCTION PROJECT
STORMWATER TREATMENT AREA 3/4

GENERAL FOOTPRINT OF WCA-3A HYDRAULIC MODEL

FIGURE
6.59



LEGEND

- CANAL
- HIGHWAY
- SAWGRASS MARSH - HIGH VIGOR
- SAWGRASS MARSH - HIGH VIGOR
- SAWGRASS MARSH / WILLOW (GREATER THAN 6% - LESS THAN 10%)
- SAWGRASS MARSH / WILLOW (GREATER THAN 10% - LESS THAN 20%)
- SAWGRASS / DUCK POTATO
- MONODOMINANT CATTAIL
- DOMINANT CATTAIL - SAWGRASS SUBDOMINANT
- SAWGRASS MARSH / WILLOW (GREATER THAN 20%)

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

CH2M HILL

EVERGLADES CONSTRUCTION PROJECT
STORMWATER TREATMENT AREA 3/4

VEGETATION MAPPING FOR WCA

FIGURE
6.60