



AREAS WITHOUT BARRIERS TO THE STORM SURGE (SEAWALLS & TIDE VALVES) WILL FLOOD IN THE FOLLOWING CONDITIONS:

-  WILL FLOOD AT HIGH TIDE WITHOUT TIDE VALVE
-  WILL FLOOD WITH A 3 FT STORM SURGE
-  WILL FLOOD WITH A 4 FT STORM SURGE
-  WILL FLOOD WITH A 5 FT STORM SURGE
-  WILL FLOOD WITH A 6 FT STORM SURGE
-  WILL FLOOD WITH A 7 FT STORM SURGE
-  WILL FLOOD WITH A 8 FT STORM SURGE

STORM TIDE = STORM SURGE + ASTRONOMICAL TIDE



**City of  
Key West**

ENGINEERING SERVICES  
DWG. NO.: B-483 10/03/05