



COASTAL  
engineering co.

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JOB CL4698, 01 SSS REAL ESTATE HOLDINGS, LLC

SHEET NO. \_\_\_\_\_ OF \_\_\_\_\_

CALCULATED BY D MICHNIEWICZ DATE 9/27/17

CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_

SCALE \_\_\_\_\_

## PROPOSED ACCESSORY STORAGE BUILDING FOR SSJ REAL ESTATE HOLDINGS, LLC

### CHECK OF SEPARATION BETWEEN BOTTOM OF DRAINAGE LEACHING BASINS AND GROUNDWATER.

- BOTTOM OF PROPOSED LEACHING BASINS, EL = 27.3 FT ±
- GROUNDWATER ENCOUNTERED IN MW-2, EL = 8.5 FT  
(INSTALLED 1/14/00)

POTENTIAL GROUNDWATER RISE = 3.7 FT

- ESTIMATED SEPARATION BETWEEN  
BOTTOM OF PROPOSED DRAINAGE  
LEACHING BASINS AND HIGH  
GROUNDWATER = 15.1 FT ±