

General Summary



Customer

[Redacted]

Address

[Redacted]

Hudson FL 34667

10. Seawall Inspection

10.0 CONDITION OF CAP

Repair or Replace

The seawall cap had many cracks along the length of the wall. These can be filled with an epoxy



10.0 Item 1(Picture)



10.0 Item 2(Picture) cracks in pool area

10.1 CONDITION OF FOOTER

Repair or Replace

The footer is being undermined at approximately 45LF across the length of wall. This condition allows the wall and cap to settle downward.



10.1 Item 1(Picture) footer undermined west corner out 15ft



10.1 Item 2(Picture) washout visible under footer

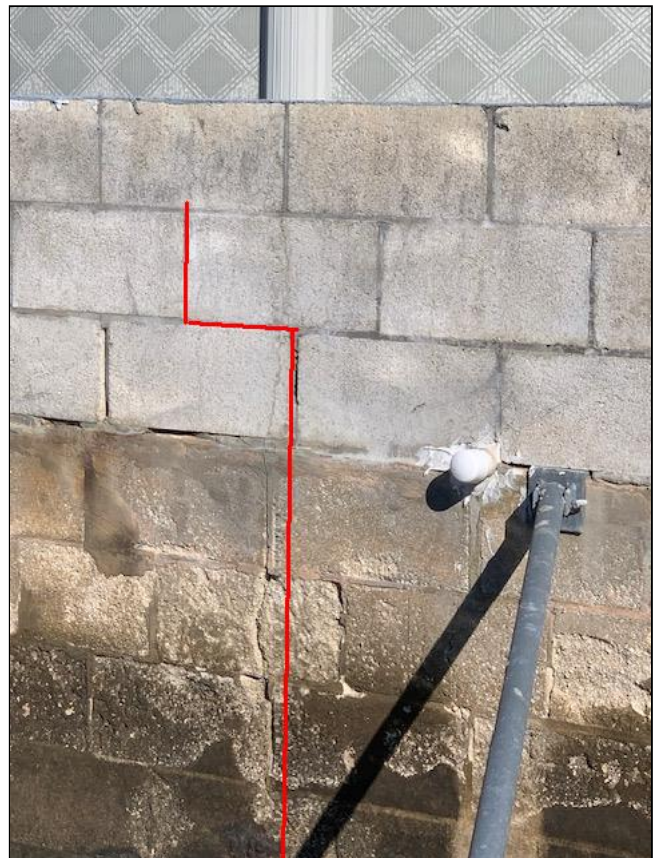
10.2 PRESENCE OF CRACKS IN VERTICAL WALL

Repair or Replace

Two vertical cracks were observed at the length of wall. Have these evaluated and repaired as needed.



10.2 Item 1(Picture) cold joint crack



10.2 Item 2(Picture) stair step crack leading to vertical wall crack



10.2 Item 3(Picture) view at western corner



10.2 Item 4(Picture) alt, view

10.3 PRESENSE OF WEEP DRAINS

Repair or Replace

five of the nine drains have been capped off. Have these drains opened so water to get off the cap instead of going behind the wall causing hydrostatic pressure.



10.3 Item 1(Picture) drain holes blocked



10.3 Item 2(Picture) this drain open



10.3 Item 3(Picture)



10.3 Item 4(Picture) capped off

10.4 GUTTERS AND DRAIN EXTENSIONS TO CARRY WATER OVER WALL

Repair or Replace

The homes gutters are not connected to extended drains to carry water over the wall.

10.6 EVIDENCE OF PAST REPAIRS/PATCHES/ABUTMENTS/PIERS

Repair or Replace