Site Location Plan

Remove vegetation growing and locally repoint Panel 2 for 10m length from interface with Panel 1

View 5 - Elevation of Panel 2

Remove vegetation growing out of panel 1 for full length and carry out local re-pointing.

Diagonal crack in wall caused by pressure from tree growth causing movement in corner of wall

Following felling of tree, section of wall affected by root growth to be dismantled and rebuilt. Area estimated to be 1.5-3m^2

View 2 - Elevation of South End of Panel 1

Eastern most tree growing out of retaining wall to be felled and roots removed

Re-bed stones at top of lower, buttress wall above crack on Panel 2 for 5m length from interface with Panel 1

Pressure from tree roots growing up causing movement in face of retaining wall. Roots to be removed as part of works

View 2 - Tree causing damage to wall

Site Layout Plan

View 3 - Elevation of North end of panel 3

View 2 - Elevation of North End of Panel 1

Highways & Transport
Development and Environment

North Somerset Council
Castlewood
Tickenham Road
Clevedon
BS21 6FW

Project Title
Marine Hill Retaining Wall Masonry Repairs

Drawing Title
Masonry Repair Details

Drawing No.
47W034/NSC/C/2020/101

Scale
NTS

Drawn by
AM

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