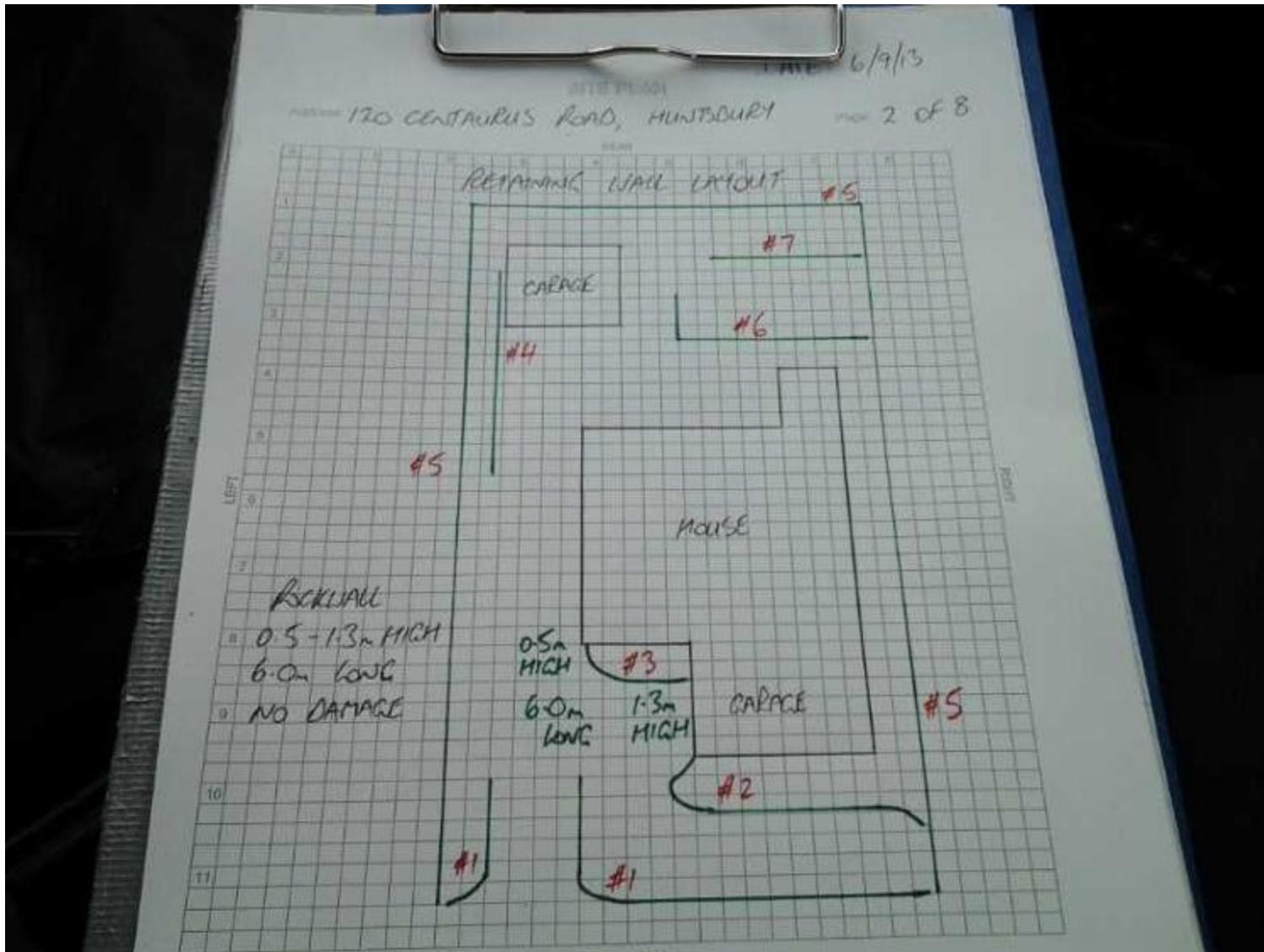


Sketch of site

Sketch of site including all retaining walls



Retaining wall layout sketch

WALL ID 4

Description

Concrete wall.

Greater than 10years

Stabilises main access

Protects access from uphill slope. The wall runs along the LHS of the upper driveway. It would have continued along the side of the new upper garage.

House repairs cannot commence prior to wall repairs. Wall is subject to foot traffic.

Location: Within 8m of building

Within property boundary

Within 60m of building & needed to protect land within 8m of access way / building

Dimensions Total: 1.4 m (height) x 14.0 m (length)

Other Information

No other properties are affected by this wall.

Proximity to neighbour: The wall is within 1.0m of the boundary with Huntsbury Walkway

DAMAGE

The damage sustained is:

Cracks

The wall is displaying vertical cracks and separation to a joint along its length

The wall will trigger consent. An engineer will be required.

Damaged Area: Height: 1.0 m
 Length: 14.0 m
 Width: 0.2m
 Length x Height: 14.0 m²

REMEDIAL OPTIONS

Partial / sectional replacement

Moderate crack repairs

WALL ID 4 Photos

Damage photos

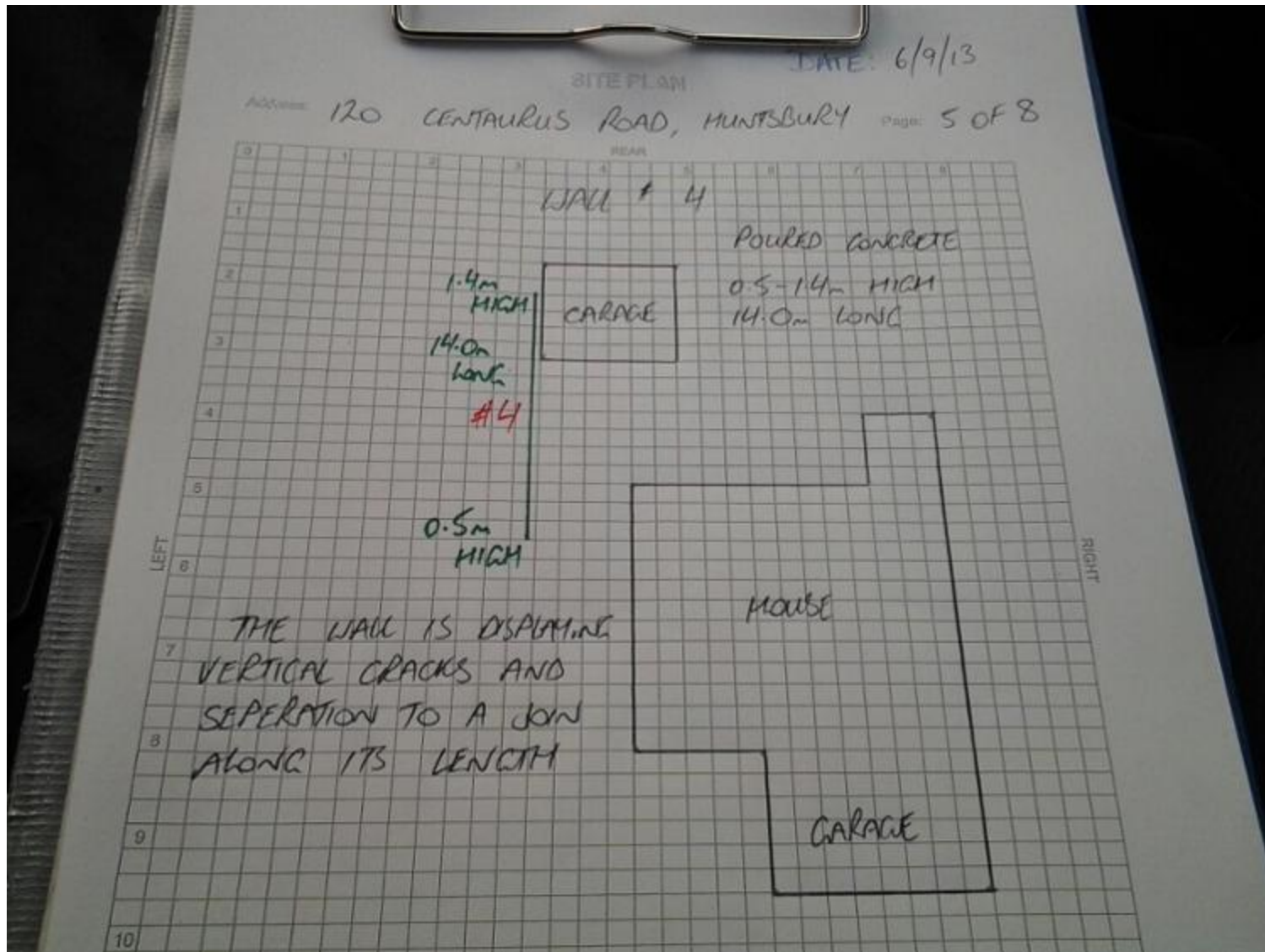


Vertical cracking to wall 4



Seperation and horizontal cracking to wall 4 in front of the garage

Sketch photos



Wall 4

WALL ID 5

Description

Concrete wall.
Greater than 10years
Stabilises building platform
Stabilises main access
Protects house from uphill slope
Protects access from uphill slope. The wall runs along three sides of the properties boundaries with a low pipe and mesh fence above this.
There is an imminent risk of collapse. Wall is subject to foot traffic.
Location: Within 8m of building
Extending past 8m
On property boundary
Within 60m of building & needed to protect land within 8m of access way / building

Dimensions Total: 1.2 m (height) x 123.4 m (length)

Other Information

Other properties are affected by this wall:

#118A and Huntsbury Walkway

Property that has the benefit of the wall is: All properties receive equal benefit from the walls

Proximity to neighbour: The wall is on the boundaries shared with #118A and Huntsbury Walkway

DAMAGE

The damage sustained is:

Cracks

The wall is displaying vertical and horizontal cracking along its entire length

Damaged Area: Height: 0.8 m
 Length: 123.4 m
 Width: 0.2m
 Length x Height: 98.72 m²

REMEDIAL OPTIONS

Partial / sectional replacement
Moderate crack repairs

WALL ID 5 Photos

Damage photos



Elevation of wall 5 on the LHS boundary from the road



Vertical cracking to LHS of wall 5



Vertical and horizontal cracking to the RHS of wall 5 behind the house



Elevation of RHS of wall 5 from the upper garage



Cracking to wall 5 in the top RHS corner of the section



Elevation of wall 5 across the rear of the section from the RHS

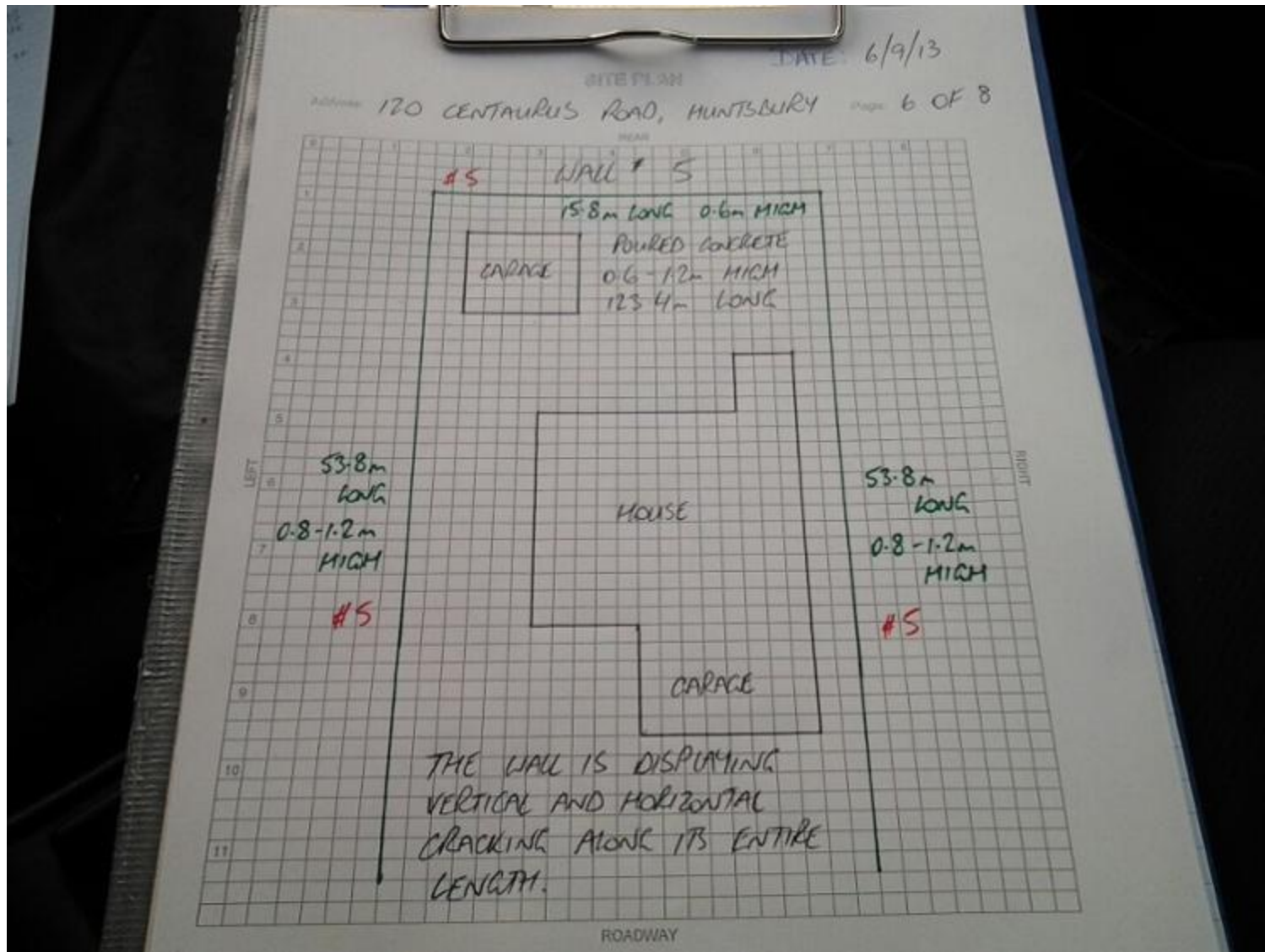


Elevation of wall 5 on the LHS behind the upper garage



Cracking to wall 5 in the top LHS corner of the section

Sketch photos



Wall 5

WALL ID 6

Description

Concrete wall.
Greater than 10years
Protects house from uphill slope
Protects access from uphill slope. The wall runs behind the house on the RHS of the upper garage
House repairs cannot commence prior to wall repairs.
Location: Within 8m of building
Within 60m of building & needed to protect land within 8m of access way / building

Dimensions Total: 1.0 m (height) x 12.4 m (length)

Other Information

No other properties are affected by this wall.

Proximity to neighbour: The wall ends on the boundary with #118A

DAMAGE

The damage sustained is:

Cracks

The return wall along the RHS of the upper garage is leaning. There are vertical cracks to the far RHS

The wall will trigger consent. An engineer will be required.

Damaged Area: Height: 0.8 m
 Length: 12.4 m
 Width: 0.2m
 Length x Height: 9.92 m²

REMEDIAL OPTIONS

Partial / sectional replacement
Moderate crack repairs

WALL ID 6 Photos

Damage photos



Elevation of wall 6 behind the house

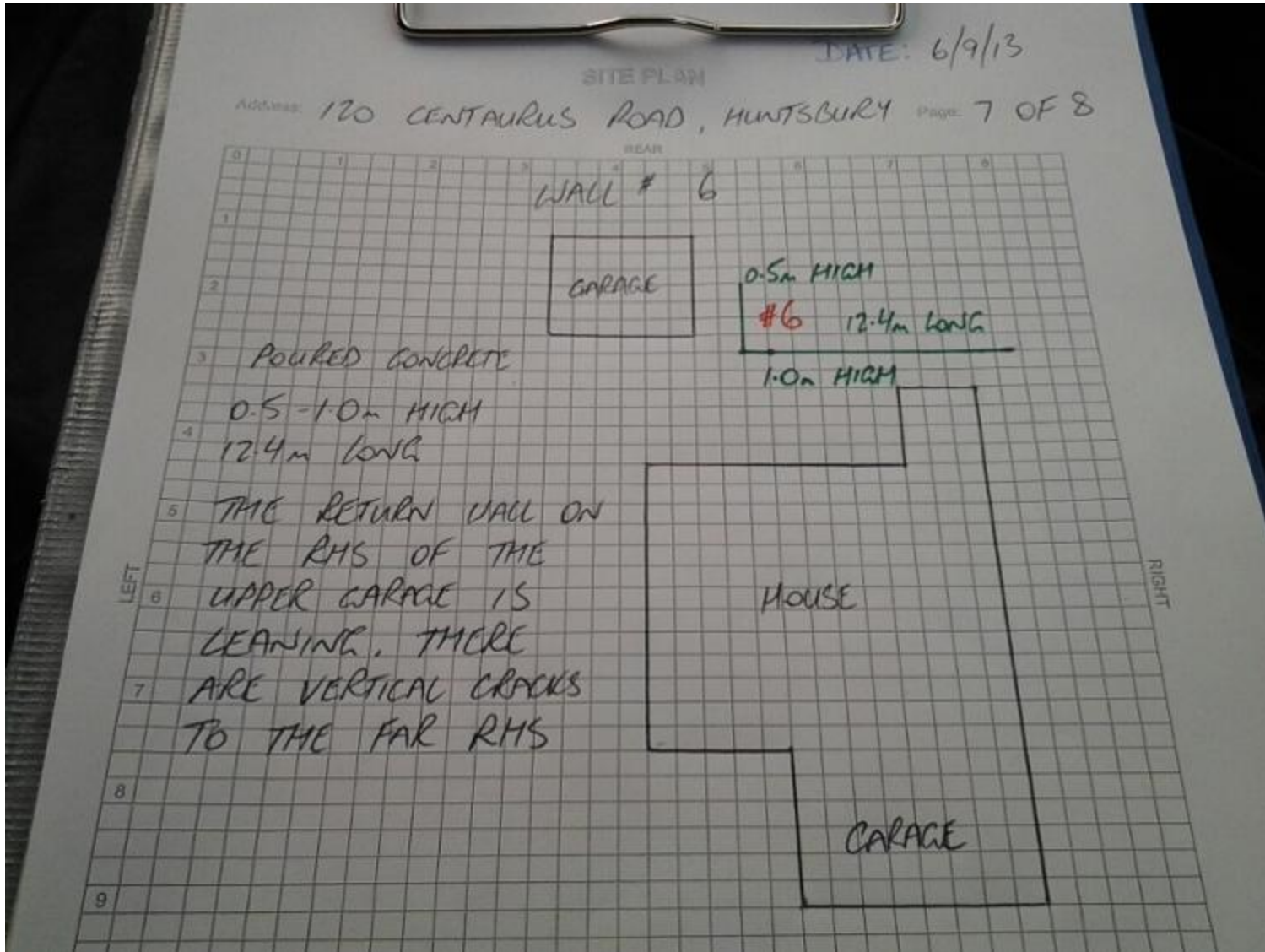


Return wall leaning toward the upper garage wall



Vertical cracking to the far RHS of wall 6

Sketch photos



Wall 6

WALL ID 7

Description

Crib wall.

Greater than 10years

Stabilises building platform

Protects house from uphill slope

Protects access from uphill slope. The wall runs across the section on the RHS of the upper garage

House repairs cannot commence prior to wall repairs.

Location: Within property boundary

Dimensions Total: 1.0 m (height) x 7.0 m (length)

Other Information

No other properties are affected by this wall.

Wall will need to be removed as part of repair/rebuild strategy: The wall can be repaired in place

Proximity to neighbour: The wall ends on the boundary with #118A

DAMAGE

The damage sustained is:

Rotating

The cribs within the wall are slightly misaligned

Damaged Area: Height: 0.8 m
 Length: 7.0 m
 Width: 0.4m
 Length x Height: 5.6 m²

REMEDIAL OPTIONS

Repair

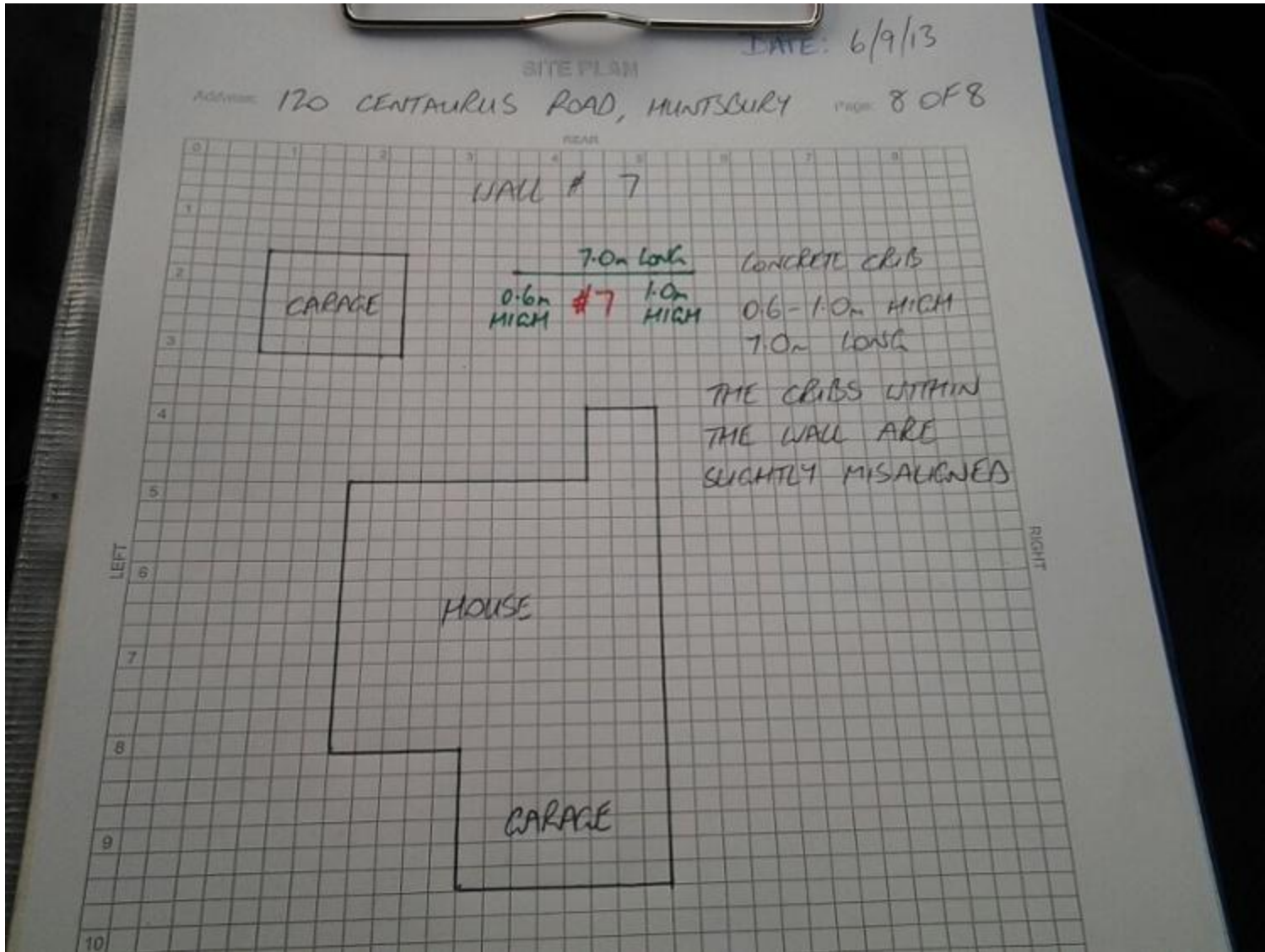
WALL ID 7 Photos

Damage photos



Misalignment to the cribs within the wall

Sketch photos



Wall 7