

ALLERDALE HIGHWAYS AND TRANSPORT WORKING GROUP

Meeting date: 2 nd June 2020

From: Flood & Development Management Manager
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CALVERT WAY / BRUNDHOLME WAY SURFACE WATER SCHEME

1.0 EXECUTIVE SUMMARY

- 1.1 *This report contains a request to Allerdale Highways and Transport working group for a contribution towards a surface water scheme on Calvert Way / Brundholme Way, Keswick.*
- 1.2 *The contribution will help finance the drainage improvements to the public highway fronting the site where historic flooding occurred prior to the Atkinson Homes development, which has exacerbated the issue. The scheme will reduce the flood risk for three properties in Brundholme Gardens which is the lowest point below the new development and where any overland surface flows exceeds to.*
- 1.3 *The total scheme is estimated to cost £288,933 and the requested contribution from the Highways Working Group is £64,840, £20,000 coming from Grant In Aid from Defra and the remainder being provided by Atkinson Builders. The works would constructed by a contractor appointed Atkinson Builders and be secured with a S278.*

2.0 STRATEGIC PLANNING AND EQUALITY IMPLICATIONS

- 2.1 *The Lead Local Flood Authority responsibilities underpin all of the County Council's services and the Council Plan. Covering the key themes of:*
 - *Customers: Putting our Customers at the heart of everything we do*
 - *Working Together: Working with partner organisations and communities to achieve shared experiences*
 - *Prevention and Early Intervention: Acting early to achieve better outcomes*

3.0 RECOMMENDATION

- 3.1 *That the Working Group recommends that Local Committee agree the proposed solution and contribution.*

4.0 BACKGROUND

- 4.1 The Flood & Development Management team are seeking the Highways Working Group to agree to a request for £64,840 contribution for a flood alleviation scheme for Calvert Way / Brundholme Road, Keswick. It is anticipated that three properties will be better protected and surface water exceedance from the existing road drainage will be stopped if the contribution is granted from the existing highways road drainage allocation.
- 4.2 The development at Calvert Way was to have implemented a sustainable drainage solution. Due to difficult ground conditions the developer has had to look to retrofit a traditional piped solution to alleviate ground water and surface water flooding on the new site. In investigating solutions with the planning authority and LLFA it was discovered that the existing highway drainage in front of the new housing is compromised by tree roots and would be best replaced by combining the retro housing drainage and the local highway drainage network. It is only the length in front of the new estate that that the contribution is funding. The remainder is to allow the new development to stop flooding and support a future phase 2 on development on the adjacent field to Calvert way. The new drainage scheme will then resolve the localised flooding within the new development, flooding from highway drains and overland flows from the adjacent field (soon to be new development) that also uses the existing highway drainage network.
- 4.3 The scheme has been costed to be £288,933. The Flood and Development Management Team have undertaken a detailed examination of costing and it is considered that the County Council should only provide a contribution of £84,840 (includes £20,000 GIA from Defra) as this related to the highways element of the scheme. The remainder of the contribution will be provided by Atkinson Builders.
- 4.4 The LLFA has consulted local County Council councillors and worked with the Keswick Flood Action Group (K FAG) and the Lake District National Park Authority (LDNPA) who are supportive of the scheme.

5.0 OPTIONS

- 5.1 Members have the following options available to them:-
- Support the contribution request of £64,840
 - Support a reduced contribution with an acknowledgement that there is a risk the scheme will not be delivered due to a funding gap

- Not to support the contribution request and request the Lead Local Flood Authority attempt to source alternative funding.

6.0 RESOURCE AND VALUE FOR MONEY IMPLICATIONS

6.1 This report provides details on the proposed ask on the local drainage budget for Allerdale committee.

7.0 LEGAL IMPLICATIONS

7.1 There will be a S278 with Atkinson Builders.

8.0 CONCLUSION

8.1 The proposed scheme will deal with an existing highway flooding on Brundholme Road and reduce the flood risk for three properties in Brundholme Gardens.

Doug Coyle
Flood & Development Management Manager

May 2020

APPENDICES

Appendix 1 – Extent of works relating to CCC contribution.

Electoral Division(s): Keswick

Executive Decision	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No
Key Decision	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No
If a Key Decision, is the proposal published in the current Forward Plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A
Is the decision exempt from call-in on grounds of urgency?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No
If exempt from call-in, has the agreement of the Chair of the relevant Overview and Scrutiny Committee been sought or obtained?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A
Has this matter been considered by Overview and Scrutiny? If so, give details below.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No
Has an environmental or sustainability impact assessment been undertaken?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No
Has an equality impact assessment been undertaken?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No

PREVIOUS RELEVANT COUNCIL OR EXECUTIVE DECISIONS
[including Local Committees]

None

CONSIDERATION BY OVERVIEW AND SCRUTINY

Not considered by Overview and Scrutiny

BACKGROUND PAPERS

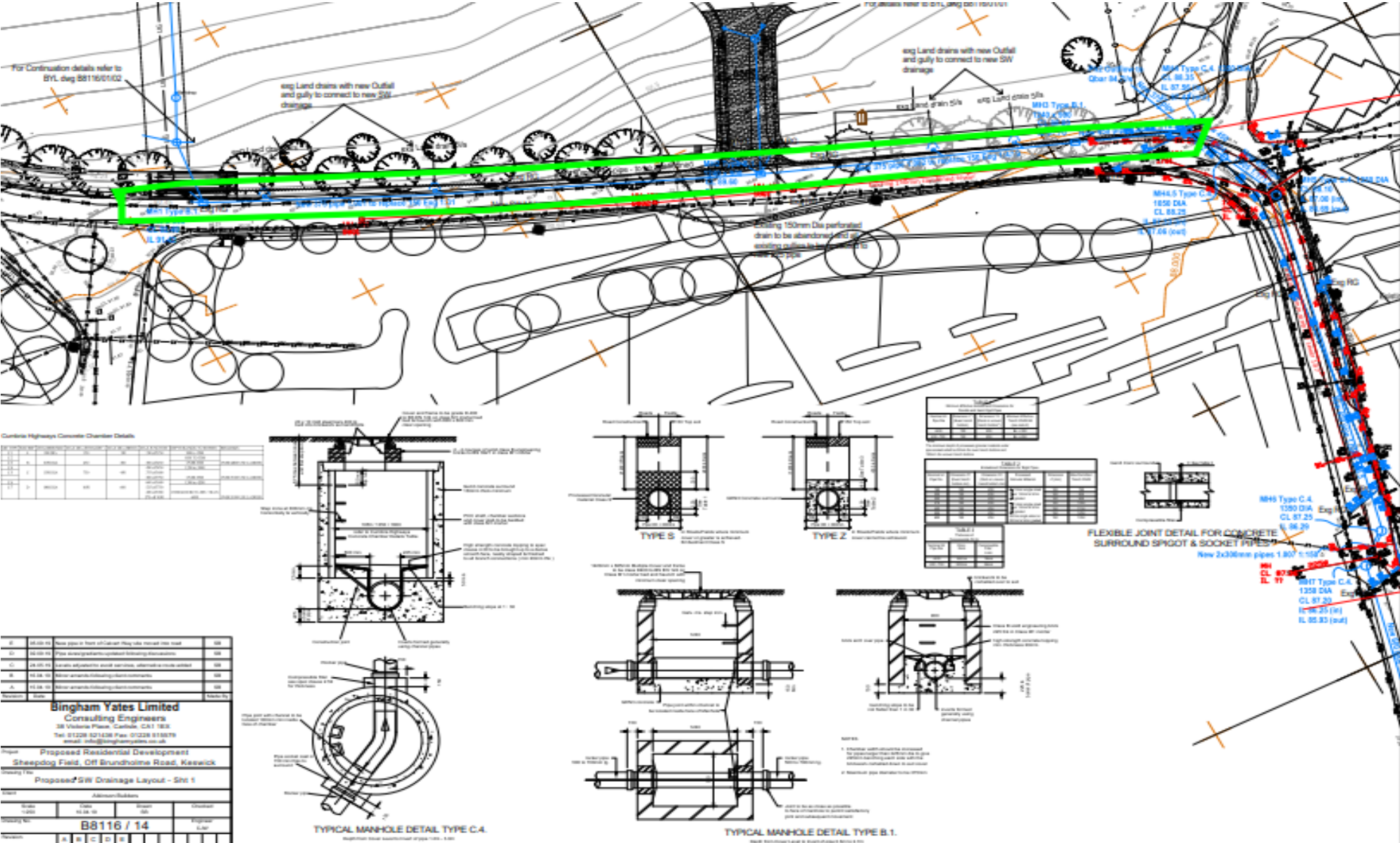
Planning App link for Atkinson Homes Development :-

<https://www.lakedistrict.gov.uk/swiftlg/apas/run/WPHAPPDETAIL.DisplayUrl?theAppID=7/2014/2300&backURL=%253Ca%2520href%253Dwphappcriteria.display%253FpaSearchKey%253D1186217%253ESearch%2520Criteria%253C%252Fa%253E%20%3E%20%3Ca%20href%3D%27wphappsearchres.displayResultsURL%3FResultID%3D2124687%2526StartIndex%3D1%2526SortOrder%3Drgndat%3Adesc%2526DispResultsAs%3DWPHAPPSEARCHRES%2526BackURL%3D%253Ca%2520href%253Dwphappcriteria.display%253FpaSearchKey%253D1186217%253ESearch%2520Criteria%253C%252Fa%253E%27%3ESearch%20Results%3C%2Fa%3E>

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Appendix 1 – Extent works relating to CCC contribution



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