

Marta Wolska

From: Oliver Timmins <oliver.timmins@manchester.gov.uk>
Sent: 05 August 2021 09:32
To: Marta Wolska
Subject: RE: FW: Hammerstone depot

Hi Marta,

Thanks for your email.

I can confirm that the existing building will not require additional flow controls, this is on the basis that no external changes (requiring deep excavation works) are proposed for this part of the development and that surface water flows will not exceed that of the existing rates from the building.

Our preferred option would be to either repair the existing drainage from the building or replace the drainage like for like, to ensure that the system drains as existing and does not increase flows.

We would not permit the use of siphonic in this instance, as this would likely increase the outfall discharge rate from the existing building to the watercourse.

Hope this provides clarification.

Kind Regards,

Oliver

Oliver Timmins
Engineer (Flood Risk Management)
Mobile: 07814082200
Email: oliver.timmins@manchester.gov.uk

Lead Local Flood Authority
Highways
Growth & Development and Neighbourhoods Directorate
Manchester City Council
PO Box 532 Town Hall
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M60 2LA

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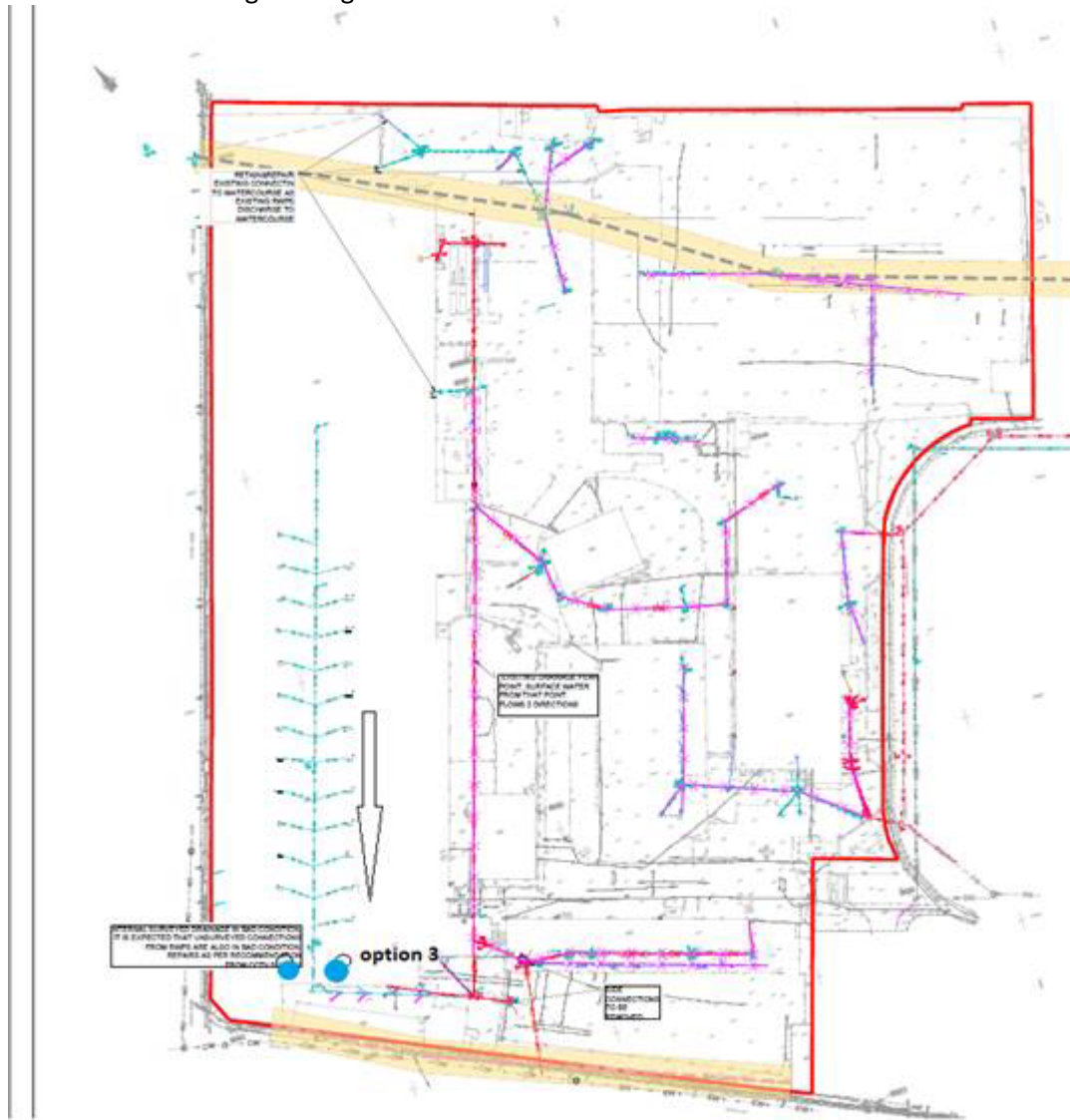
From: Marta Wolska <marta.wolska@curtins.com>
Sent: 04 August 2021 10:47
To: Oliver Timmins <oliver.timmins@manchester.gov.uk>
Subject: RE: FW: Hammerstone depot

Dear Oliver

As discussed, the existing building is only refurbished and the impermeable roof area will not change. The existing gravity drainage from the building discharge to part to public sewer part to watercourse
Could you please confirm that surface water from the existing building can be discharged on unrestricted rate from the existing building

There are 4 options

1. Repair existing drainage
2. Replace existing drainage within building with new like to like as existing
3. Suspend internal RWP towards south building edge connect by gravity to avoid slab excavation and connect to existing drainage



4. Change existing gravity to siphon system

As discussed option 1-3 does not change the flows of surface water, therefore can you please confirm that existing building surface water does not have to be limited.

Can you comment on 4 as well as discussed

Marta Wolska Senior Engineer

Curtins

T. 0161 236 2394 | marta.wolska@curtins.com

From: e.ainsworth@manchester.gov.uk <e.ainsworth@manchester.gov.uk> **On Behalf Of** floodriskmanagement@manchester.gov.uk

Sent: 28 July 2020 16:42

To: Marta Wolska <marta.wolska@curtins.com>

Subject: Re: FW: Hammerstone depot Manchester Corn Brook

Hi Marta,

50% brownfield reduction in discharge rate is only applicable if you are reconnecting into an existing outfall into a watercourse. If a new outfall to a watercourse is proposed with no previous connection then runoff should be restricted to greenfield runoff rates. New outfall connections will require Land Drainage Consent and application form is attached.

Kind regards

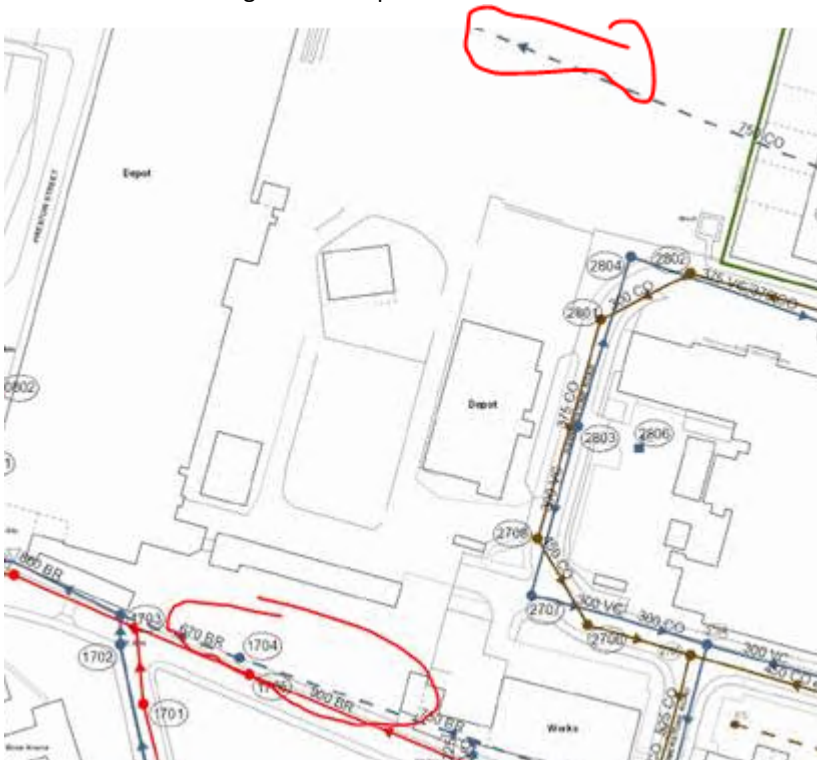
Flood Risk Management
Highways Service, Growth and Neighbourhoods Directorate
Manchester City Council
Tel: 0161 219 6295
Email: floodriskmanagement@manchester.gov.uk
Web: <http://www.manchester.gov.uk/>

POSTAL ADDRESS: Manchester City Council, Public Realm, The Neighbourhood Service, PO Box 532, Town Hall, Manchester M60 2LA

From: Marta Wolska <marta.wolska@curtins.com>
To: "'floodriskmanagement@manchester.gov.uk'" <floodriskmanagement@manchester.gov.uk>,
Date: 23/07/2020 10:08
Subject: FW: Hammerstone depot Manchester Corn Brook

Dear Madam

There are 2 culverted watercourses on our site to which we will connect to. We have proposed to reduce 50% of existing surface water discharge rates (from the external area) as per MCC guidance. The layout will change slightly, but I want to confirm if 50% reduction from existing still is acceptable for the site.



Do we have to do any application for a new connection to a culverted watercourses?

Marta Wolska Senior Engineer

Curtins

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From: e.ainsworth@manchester.gov.uk <e.ainsworth@manchester.gov.uk> **On Behalf Of**
floodriskmanagement@manchester.gov.uk

Sent: 02 July 2020 17:21

To: Marta Wolska <marta.wolska@curtins.com>

Subject: Re: Hammerstone depot Manchester Corn Brook

Hi Marta,

The owner of the site as riparian owner is responsible for the maintenance of the stretch of Corn Brook that is within their land.

Kind regards

Flood Risk Management
Highways Service, Growth and Neighbourhoods Directorate
Manchester City Council
Tel: 0161 219 6295
Email: floodriskmanagement@manchester.gov.uk
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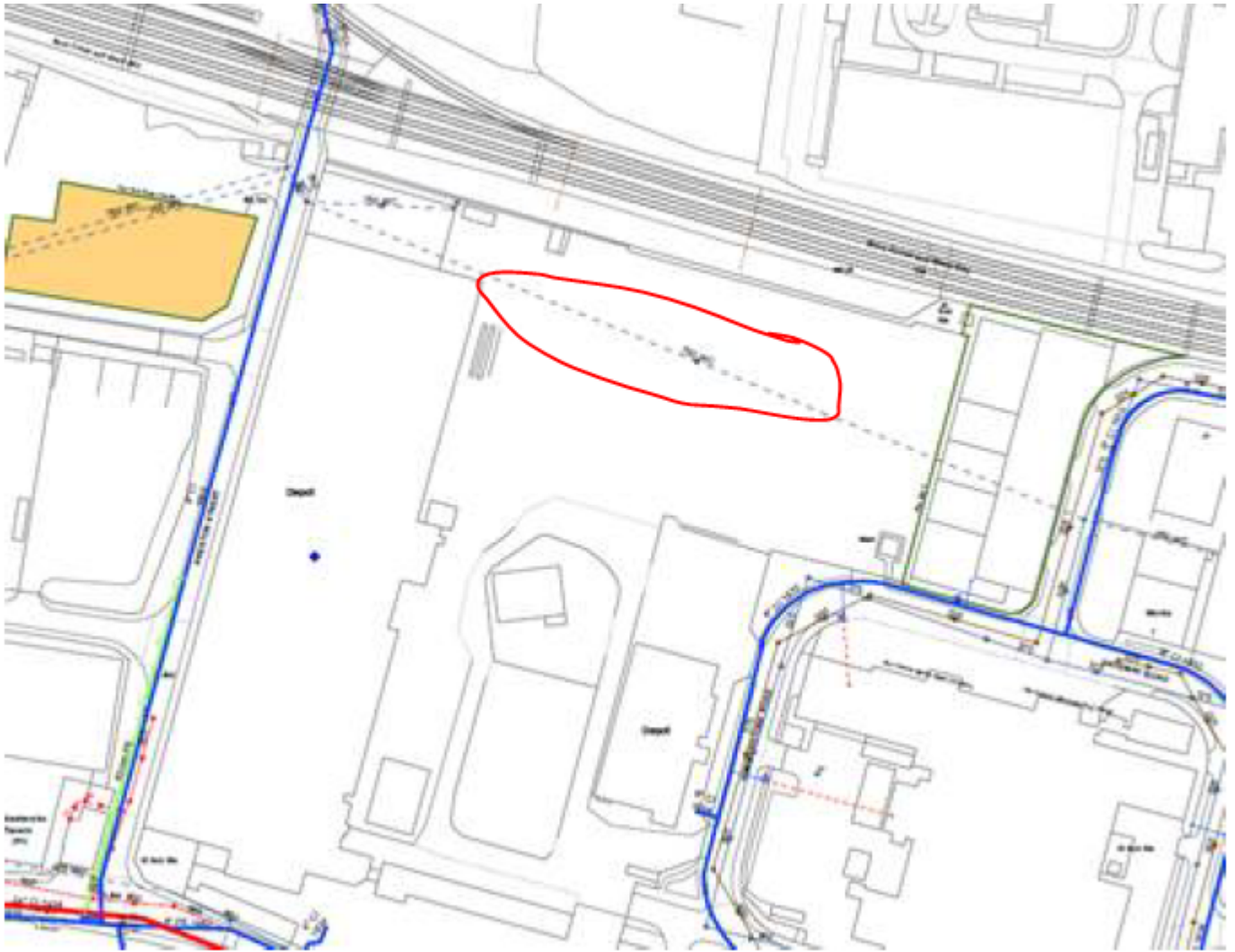
POSTAL ADDRESS: Manchester City Council, Public Realm, The Neighbourhood Service, PO Box 532, Town Hall,
Manchester M60 2LA

From: Marta Wolska <marta.wolska@curtins.com>
To: "floodriskmanagement@manchester.gov.uk" <floodriskmanagement@manchester.gov.uk>,
Date: 30/06/2020 09:17
Subject: Hammerstone depot Manchester Corn Brook

Hi Zorica

Please find attached email where my colleague asked you regarding culverted Corn Brook watercourse within our site. I could not find in that email who is responsible for maintenance and repairs of the culverted Corn Brook within our site. Could you please confirm who is the owner of the culvert within our site and who is responsible for maintenance and any repairs.

Hammerstone Rd, Manchester M18 8EQ



Marta Wolska
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