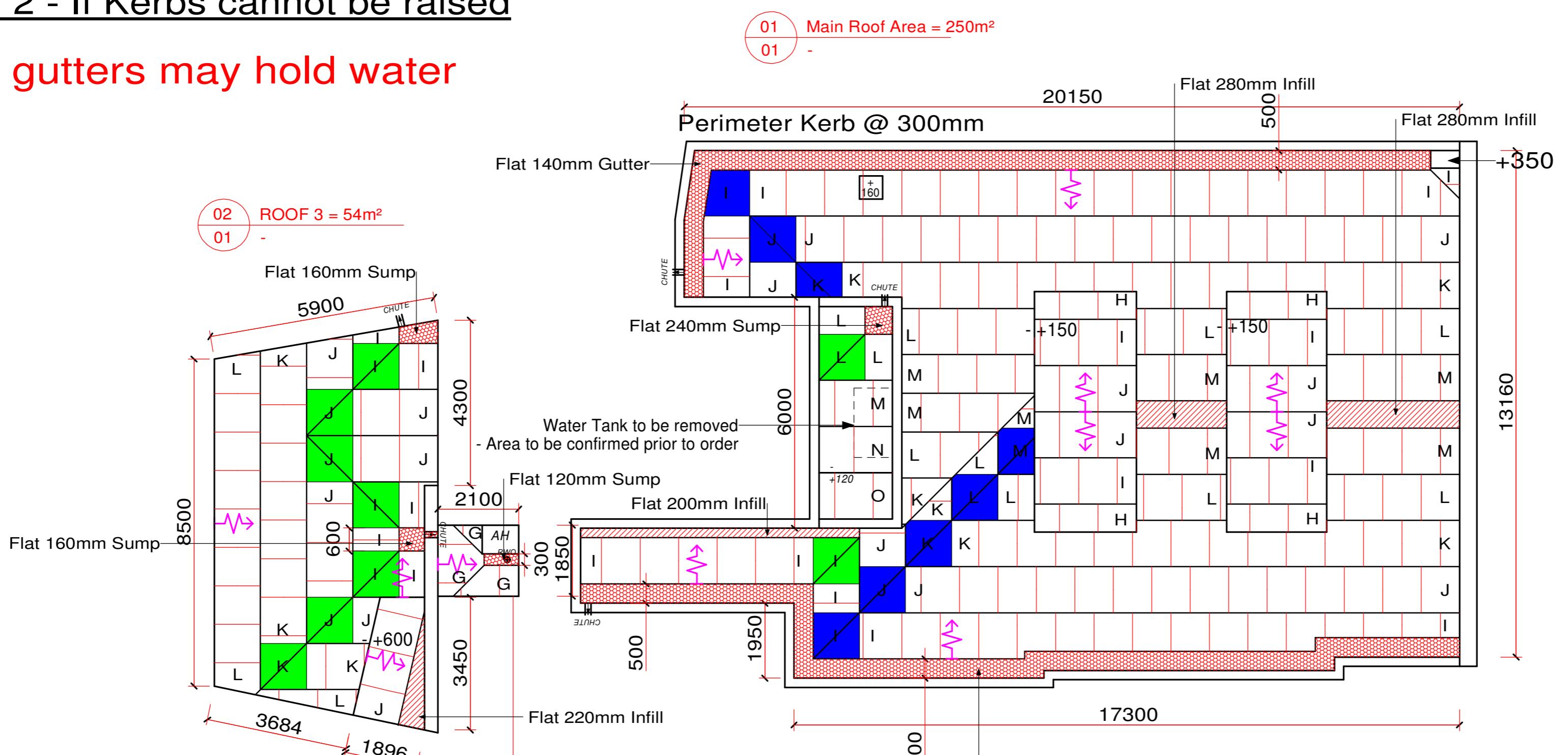


Notes:

1. Scheme based on : Site Survey.
2. Scheme based on : Stripped to Asphalt (ASSUMED LEVEL).
3. U-value based on :
4. Main Roof Area - Asphalt on Plywood deck.
5. Roof 3 & 4 - Asphaly on Screeed Concrete Deck.
6. All height details to be considered PRIOR TO ORDER / All edging details to be raised to suit where required.
7. Scheme to be approved PRIOR TO ORDER.
8. All roof dimensions and drainage details / locations to be confirmed PRIOR TO ORDER.

Option 2 - If Kerbs cannot be raised

Flat gutters may hold water



Revisions

Date	By	INSULATION BOARD LEGEND
Schedule	Size	Fall
Type:	Hardrock Multifix DD	1200 x 1000
G	140 - 160	1:60
H	160 - 180	1:60
I	180 - 200	1:60
J	200 - 220	1:60
K	220 - 240	1:60
L	240 - 260	1:60
M	260 - 280	1:60
N	280 - 300	1:60
O	300 - 320	1:60
Flat 120	120	
Flat 140	140	
Flat 160	160	
Flat 200	200	
Flat 220	220	
Flat 240	240	
Flat 280	280	

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Notes

- 1) This drawing assumes there are no hollows or backfalls in the roof deck, unless shown.
- 2) All dimensions, positions of outlets etc. to be checked and confirmed by the Contractor.
- 3) Unloading and storage of material is the responsibility of the Contractor. Insulation products must always be stored in dry conditions. Day joints should be sealed at the end of each day.
- 4) Material should be installed in accordance with the relevant codes of practice and this drawing. Where practical boards should be laid with staggered joints.
- 5) Raise upstands/curbs/rooflights etc., to suit as necessary.
- 6) Treated timber battens of 5mm less than the insulation thickness, should be installed to protect exposed insulation edges.
- 7) Quotations are based on the scheme as shown in this drawing and include infill boards and gutter/sump boards where shown. Fillets/upstand boards/flat boards are excluded unless specifically shown in our quotation.
- 8) All boards are supplied as either full or half boards as shown. Sufficient material will be supplied to allow for square and raking cutting, and mitres, but all part boards should be retained and used whenever possible. All cutting to be carried out on site by the Contractor.
- 9) LAYOUT FROM HIGH BOARDS, UNLESS SHOWN OTHERWISE.

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Insulation Material	Hardrock Multifix DD	
Fall	U Value Achieved (W/m <sup>2</sup> K)	Roof Area (m <sup>2</sup> )
1:60	Annex E 0.18	308m <sup>2</sup>
1:100@A2	Date 07/04/2022	Dwn KH
Source of Roof Plan		site survey
Project	233 High Street, Hillingdon, UB8 1LE	
Drawing No	L42727.01	
Revision	-	