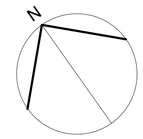
The contractor is responsible for the verification of dimensions on the site.
All dimensions are in millimetres. © Copyright all rights reserved South Tyneside Council.



ROOF OUTLET SCHEDULE

RO Sarnafil G/S round scuppa outlet NBS R10-365A
RO Sarnafil Double L outlet LL110-100 NBS R10-365B
W Weir outlet.
ERO Existing roof outlet.

ROOF EQUIPMENT SCHEDULE

ROOF COVERING SPECIFICATION

Type A: Kalzip standing seam system NBS H31-120A
Type B: Sarnafil membrane system NBS J42-110A

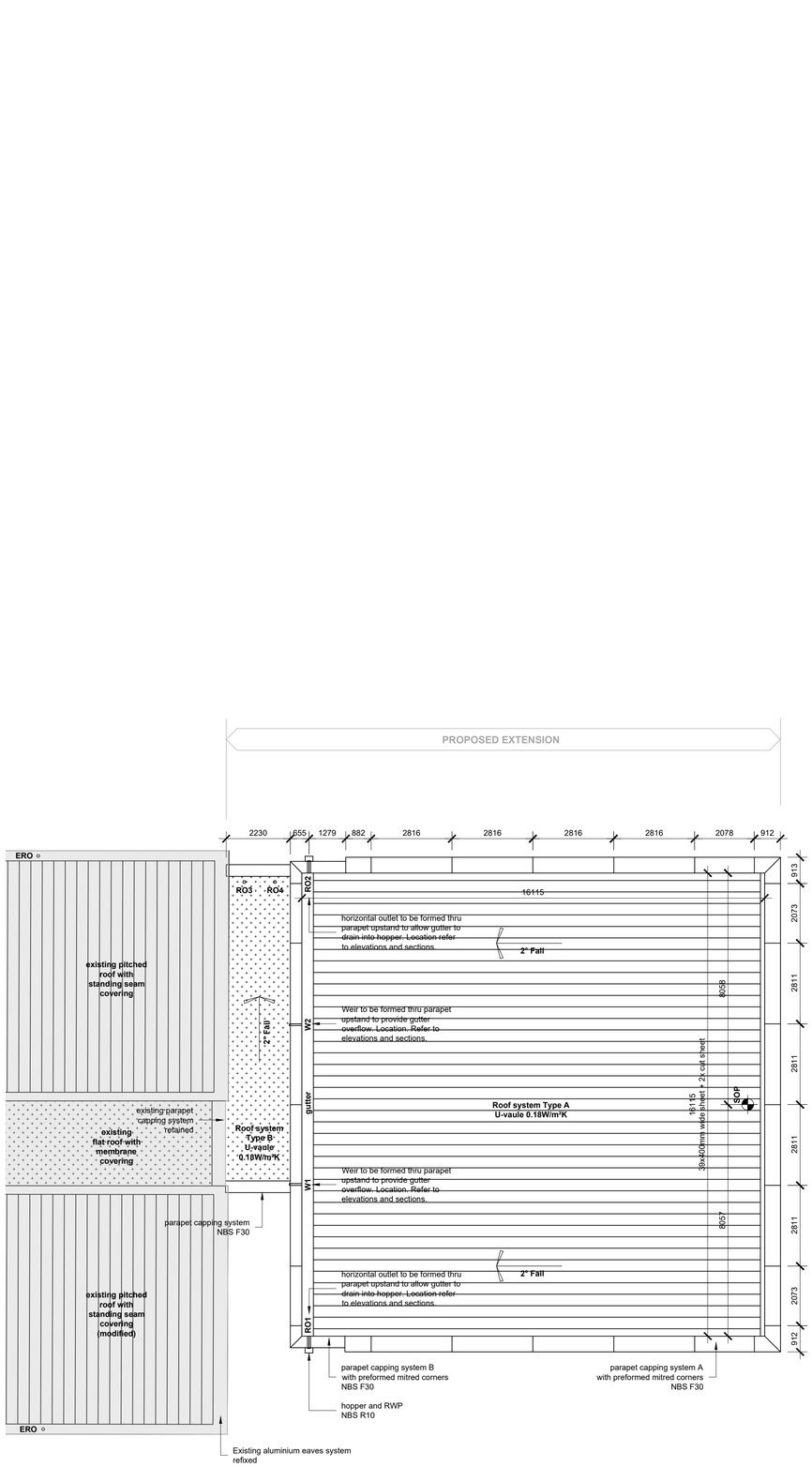
ROOF DRAINAGE
Calculations based on Category 2 Rainfall Intensity to BS EN 12056

Covering
Type A: 5.15 (l/s)
Type B: ??? (l/s)

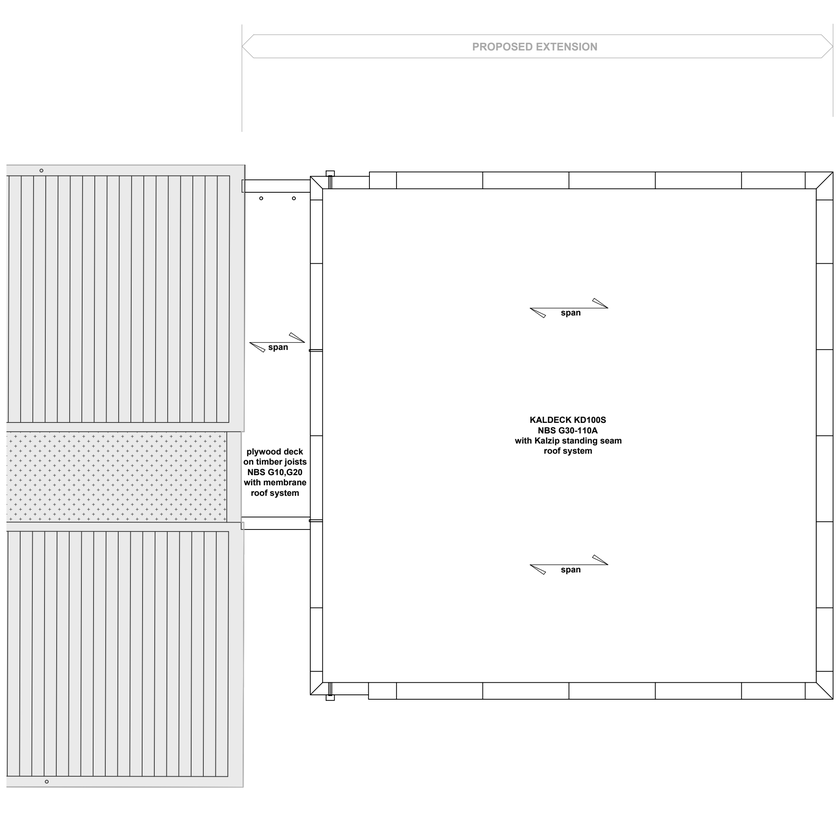
Roof deck calculations:
Refer to Kalzip UK structural roof deck calculations document reference TBC.

Timber roof joist calculations:
Refer to calculation sheets prepared by structural engineers BGP

Note:
Contractor to clean out 2nr. existing roof drainage outlets and ensure existing drainage systems are free draining. Allow for removing any blockages in pipelines.



ROOF PLAN
1:100



STRUCTURAL DECK AND SFS JOIST PLAN
1:100

ISSUED FOR PLANNING

Rev	Date	Description	Chkd
x	x	x	x

South Tyneside Council
Economic Regeneration

David Cramond - Corporate Director
Town Hall & Civic Offices, Westoe Road, South Shields, Tyne & Wear, NE33 2RL
Telephone: (0191) 427 1717 Fax: (0191) 455 7770

Project
New Hall at Harton Primary
South Shields, NE34 6PF

Drawing Title
Roof Plans and Details

Drawn by SAR Date 29/01/2021
Checked by Date
Scale 1:100 Size A1

Project Code AD 6605
Drawing Number 27-00