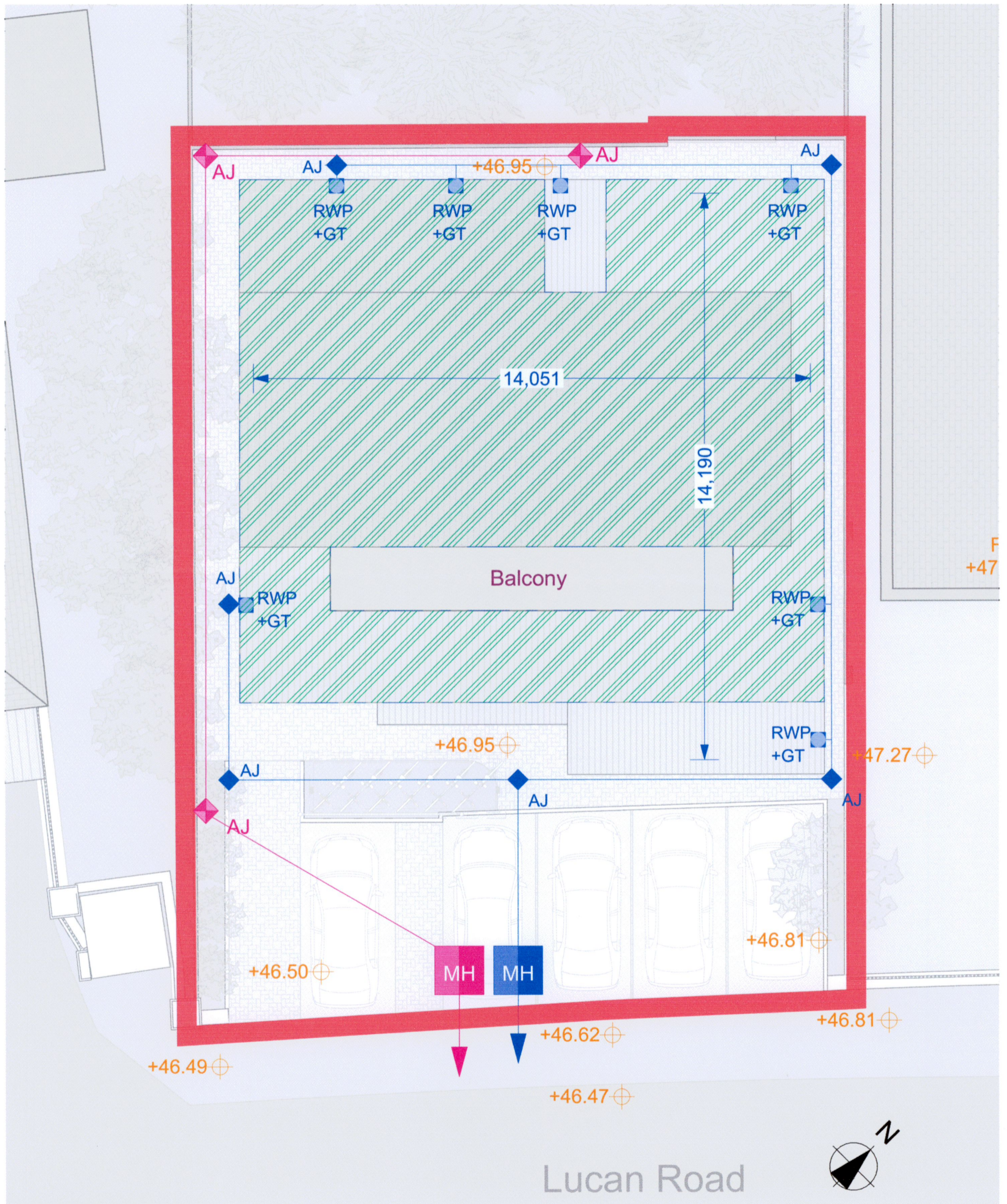


Drainage Legend	
	Denotes Proposed Surface Water Pipes (110mm / 4 Inch Diameter) and AJs
	Denotes Proposed Rain Water Pipes and Gully Traps
	Denotes Location of green roof to the new building.
	Denotes New Outfall Surface Water Manhole.
	Denotes New Outfall Foul Water Manhole.
	Denotes Proposed Foul Pipes (110mm / 4 Inch Diameter) and AJs
	Denotes Proposed Soil Vent Pipes
	Denotes Proposed Back Inlet Gully Traps on Foul System

Note 1:
All new local drainage to be serviced by 110mm / 4 Inch Diameter pipes laid to a fall of not less than 1:80.
Connection of new surface water and foul local pipes to existing 4 inch pipes on site. The exact location of the proposed new Surface Water and Foul Water outfall Manholes are to be agreed on site when the location of the existing drainage lines have located.

Note 2:
The SUDS system proposed to be used on site will be a green roof system to all new roof areas and all hardstanding areas will be finished in permeable paving. Both to be fully designed post to comply with the Greater Dublin Regional Code of Practice for Drainage Works Version 6.0 and to be agreed in writing with the local authority prior to commencement of works.



Proposed Drainage layout
Scale 1:100 (@A3)

Client	John Shenton & Margaret Hanlon Vesey Terrace, Lower Main St, Lucan, K78 VY40, Co. Dublin
Job.	Proposed Mixed Use Development of a New Physiotherapy Practice and New One Bedroom Apartment.
Title	Proposed Drainage Layouts

Project No.	GL-01
Status	Planning
Scale	1:100
Date	September 2022
Drawn	Stephen Hill
Drg. No.	P-15