

Methodology

Buckandsimple Architects have been requested to undertake a Visual Analysis of the proposed design of the South West Rocks Country Club Hotel to be submitted with the accompanying Development Application. The purpose of the Visual Analysis is to present accurate imagery of the proposed design within the real context of the locality as viewed from multiple viewpoints.

The Visual Analysis has been undertaken using the following methods in order to guarantee accuracy of the supplied imagery.

- The proposed design has been modelled in 3D Revit BIM (Building Information Modelling), CAD (Computer Aided Design) software.
- The view analysis incorporates three locations that offer different viewpoints of the site from a distance. "SIX maps" has been used to quantify the distance between the subject from the camera location. SIX maps is an online tool offered by the NSW Government and is public available.
- Each location has been photographed with a 50mm lens and a zoomed lens. The 50mm lens is argued to be the most accurate lens to the human eye and shows the true scale of the development within the context.
- The height of the proposed design and it's relationship to the existing context has been calculated using RLs AHD (Above Height Datum) supplied by Mark Rogers, Registered Land Surveyor of MW Rogers and Associates Pty Ltd of the following:
 - RL 28.7 AHD = Proposed Building overall height
 - RL 23.9 AHD = Approved height of the High Performance Centre
 - RL 39.96 AHD = Existing Communications Tower
 - RL 35.78 AHD = Sports Ground Light Tower
 - RL 37.11 AHD = Sports Ground Light Tower
 - RL 21.00 AHD = Country Club overall height

The process has been undertaken with the utmost care and is as accurate to the point of which the above method can allow.

Regards,



Kurt Crisp
Mob. 0422 567 134
Director | **buck&simple.**
Registered Architect #8631

Legend

- Ⓐ Position A
Trial Bay Gaol
- Ⓑ Position B
Corner of Sturt St & McIntyre St
- Ⓒ Position C
Mid way down Marriott St
- ① Existing Communications Tower
- ② Sports Ground Light Tower 1
- ③ Sports Ground Light Tower 2
- ④ Country Club overall height





Visual Analysis - Position A with 50mm Lense

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Visual Analysis - Position A with zoomed lense

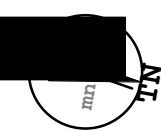


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Visual Analysis - Position B with 50mm Lense



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Visual Analysis - Position B with zoom lense

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Visual Analysis - Position C with 50mm Lense



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Visual Analysis - Position C with zoom lense