



REPAIR ROOF LEAKING

At Kiara Sports Annexe, Oval Bar Area

ROYAL SELANGOR CLUB

(RFP)

SCOPE OF WORKS :

- The metal deck roofing and flashing needs to be fully replaced as per original heavy duty metal deck due to material wear
- Replace all patched roof tiles and refasten or adjust roof tiles to ensure all overlaps are proper.
- All flashing from roof tiles and metal deck joint should be replaced due to wear and sealant failure, To ensure proper drip edge and the length of flashing should be increased with proper overlaps. kindly note only recommended sealant to be used as to avoid future maintenance.
- To inspect roof ridge as over time ridge mortar, wood panels may have issues and due to the high gradient leakage may come from the top and would be difficult to trouble shot as it flows thru the roof truss and drips at any break especially the place has been fully foiled up.
- Total Qty : **890 Sq.ft**



- Gaps in roof tiles flashing found.
- Metal deck rusted and water can sip thru the rusted pores.
- Metal deck joints has been rectified previously and joint gaps form again.



- Holes found on metal deck



- Surface compromised with tiles to hold flashing
- Gaps all over the flashing area
- Rusted Metal Deck all over



- Gaps in Flashing where water can flow thru during heavy wind
- Metal Deck Rusted



- Metal Deck Jointing Issues
- Flashing Jointing Issues and gaps



- Failure of previous patch up works on roof tiles and metal deck area as silicone or material used is all wearing out.



- Previous patch up works
- Gaps at Flashing



- Previous patch up works