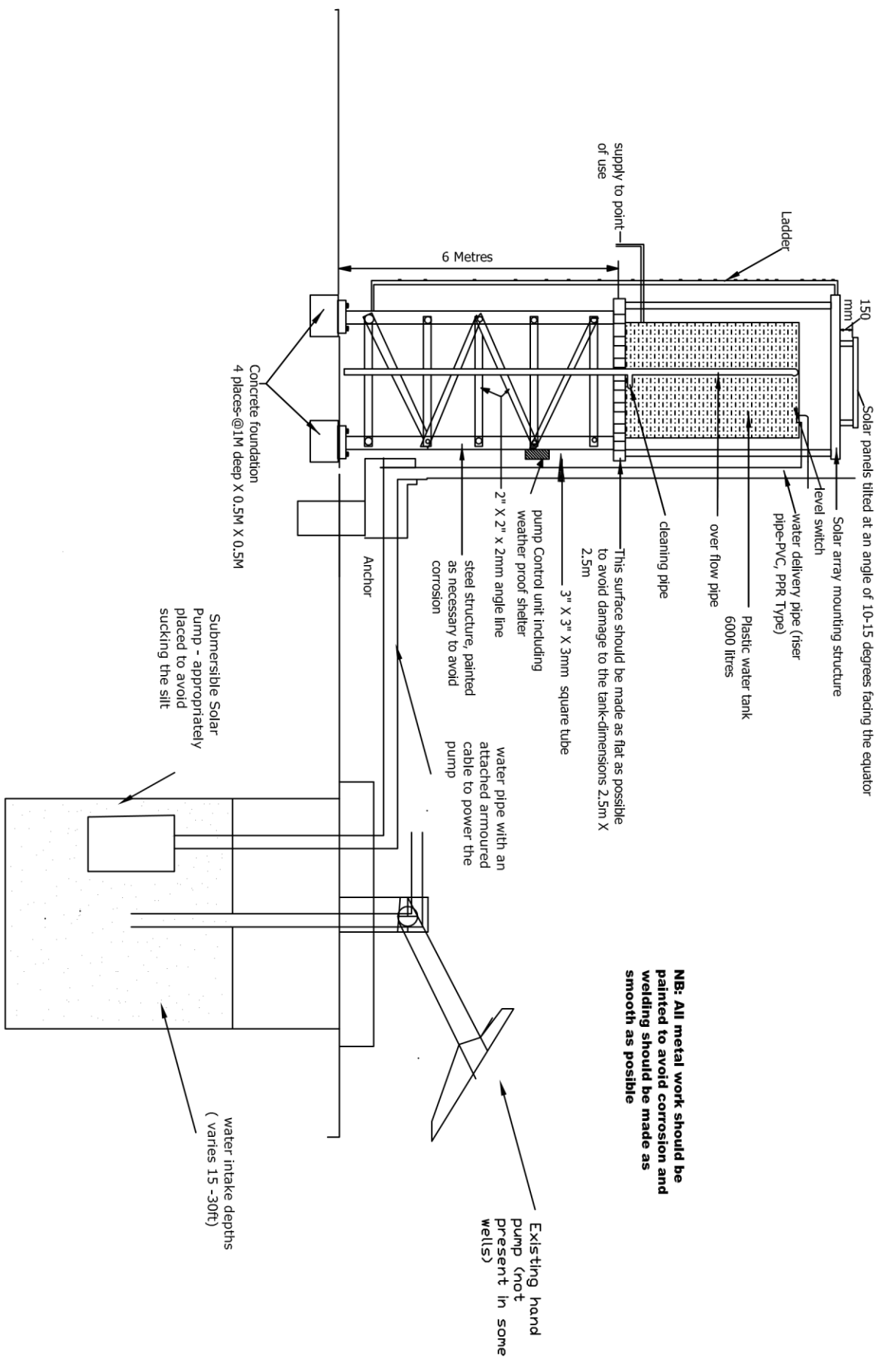


Schematic Diagram for the Proposed Solar Pump System



NB: All metal work should be painted to avoid corrosion and welding should be made as smooth as possible

Existing hand pump (not present in some wells)

water intake depths (varies 15 - 30ft)

Itemref	Quantity	Title/Name, designation, material, dimension etc	Article No./Reference
Designed by Kabiro	MOE	Checked by MOE	Date October 2010
MOE		Approved by - date MOE	Date October 2010
MOE		File name Solar Pumps	Scale NTS
MOE		Edition N/A	
MOE		Sheet 1/1	

RevNo	Revision note	Date	Signature	Checked