

**8.7.2 DETAILED DESIGN CHECK LIST**

#	Description	Yes	No	NA	Clarifications
1	Copy of Approval of the concerned authorities.				
2	Status of all pending NOI / NOC (if any).				
3	Approval of Service Reservation for Stormwater pipeline from the Town Planning Department.				
4	Detailed Design Report.				
5	All detail design drawings.				
6	Particular specifications. (if any)				
7	Bill of Quantities for the works.				
8	Detailed breakdown of the estimated construction cost.				
9	Detailed Operation & Maintenance strategy with associated programme of activities / tasks.				
10	Operations and Maintenance budget estimate and breakdown covering 10-year period.				
11	Compliance Form to be signed and stamped by the Consultant stating full compliance in his submittal to the latest DMAT manuals, specifications and standards and noting any non-conforming elements with justification.(refer to section 6 of this document).				

**8.7.3 CONNECTION TO EXISTING CHECK LIST**

#	Description	Yes	No	NA	Clarifications
1	One complete set – Hard Copy (If Requested) - of the concept design package (as approved by UPC).				
2	General catchment area with the proposed layouts.				
3	Description of criteria adopted to calculate flows produced from the project catchments.				
4	Calculated flows at the connection point/(s).				
5	General hydraulic calculation to confirm the possibility of the gravity network to connect at the invert level of the existing manholes.				