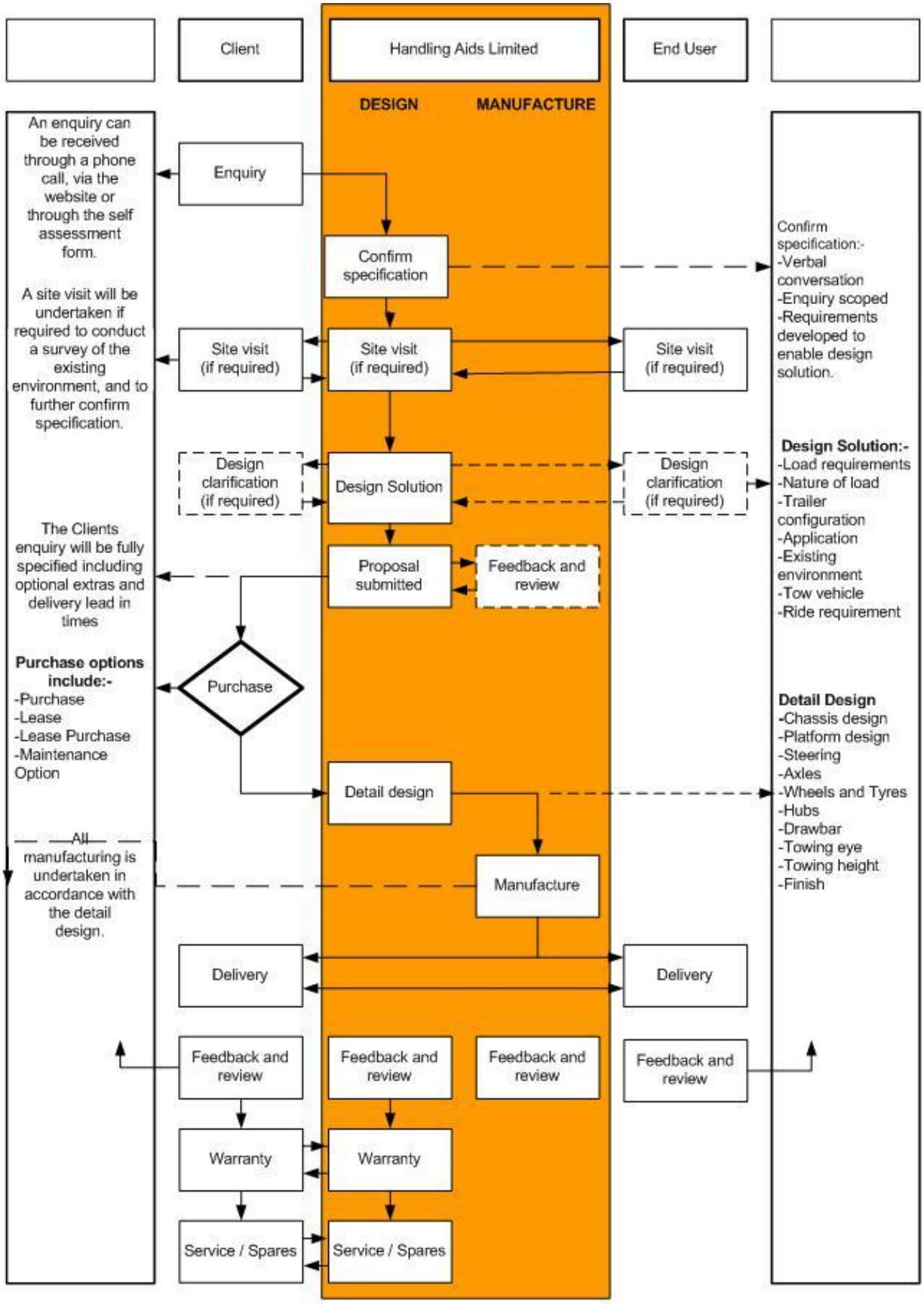Trailer Design and Manufacture Process