Appendix C (Ref Para 11 of DDG IT letter No 8/04001/Policy/Sw/DDG IT (T&P))

CHECKLIST TO BE ATT WITH SOC FOR THE PROPOSAL

S No	Mandatory Details	<u>Remarks</u>
1.	Name of proj (incl ver)	Web based application for Canteen Demand Survey
2.	Name of sponsor	Canteen Services Dte
3.	Type of Sw (Bespoke/ COTS/ Customized	Bespoke
4.	Brief justification/ endorsement on reqmt for development of software application	The present method of obtaining user feedback on items recommended to be introduced in Canteen inventory is manual and through a long channel of intermediary headquarters which is time consuming. This results in delayed responses and user dissatisfaction
5.	Aim, Scope and Purpose inclutility, beneficiaries and tgt users	Aim. To enhance user satisfaction by faster introduction of popular items in Canteen inventory
		Scope. The proposed application will cover feedback submission and collation of inputs on items recommended to be intro in Canteen inventory by serving Armed Forces Personnel
		Purpose. To obtain & collate inputs from users through an accessible and user- friendly digital platform and facilitate faster introduction of popular items in Canteen inventory
		> Tgt Audience. Serving IA personnel
6.	To be hosted on internet/ ADN with brief justification	> To Be Hosted On. ADN
		➤ <u>Justification</u> . Hosting on ADN will allow collation of genuine feedback from serving IA personnel
7.	Being devp in house or through IT funds	In house
8.	Usability of proposed appls by other arms/ services/ org/ est	Pan IA
9.	Hw and IT infrastructure reqd in the form of Virtual Machines at Data Centre (incl memory, storage and processing cabp	HDD – 500 GB

10.	Brief details of content of the proposed Sw appl	 <u>User Module</u>. For user to enter names of products recommended to be intro in CSD. <u>Admin Module</u>. For accessing inputs recd from users.
11.	Endorsement by Head of Br/ Svc/ Fmn	
12.	Details of user base	Pan IA Usage
13.	Envisaged cost of entire proj incl license fees and maint	Nil
14.	Projected dt of completion incl maj timelines	Jan 2025
15.	Brief details of Sw platform and tech stack proposed for devp of appln incl op sys dependencies (if any)	Dot Net
16.	Brief details of proposed network and bandwidth requirements	ADN
17.	Brief details of OS & Sys software requirements	MS Server 2019
18.	Brief details of proposed data security measures include backup of data	Encryption for data at rest & in transit
19.	Brief details of Proposed Database Engine to be used in the Application	MS SQL Server
20.	Detls of Sw architecture and COTS Sw proposed to be utilised	NA
21.	Details of proposed architecture - Centralised/ Federated/ Hybrid	Centralised
22.	Brief details of proposed utilisation of Public Key Infra (PKI) and Inden and Access Mgt (IAM)	IAM Integration
23.	Technology Dependencies (if any)	Dot Net framework
24.	Data base requirements	MS SQL Server
25.	Enhancement/ upgradation (incl patch management/ software updation procedure and mechanism	NA
26.	Details of licensing (if any)	MS Windows Server 2019