

Sl_No	Cl.No. & Section or ref.	Existing clause/ Description	Bidder query	BHEL Clarifications
1	Clause 3.01.01 & 3.07.00		Please confirm type of metallic sheath (Lead or Corrugated AL sheath).	Either of two can be used in line with technical specifications.
2			If corrugated aluminium sheath will applicable as radial moisture barrier/metallic sheath, then in this case copper wire screen will not be required because aluminium sheath shall be capable of carrying specified short circuit current 40 kA for 1 second. Please confirm	Bidder understanding is clear. However calculation of sizing and short circuit current withstand capability to be furnished.
3			Please confirm type of outer sheath (PVC or FRLS-PVC)	FRLS-PVC
4	Section 1, scope of work		As per scope of work detailed in tender document, the bidders scope is presumed as follows: 1. Laying of cable in already built up RCC trenches by BHEL. (Bidders scope will include laying of cable, sand filling, RCC protective slab laying and back filling. Excavation and trench preparation will be in BHEL's Scope) 2. Termination structure and foundation is in BHEL's scope. Bidder's scope included termination installation on structure	1. Excavation and trench preparation is in bidder's scope. Bidder to note that cable installation work at site will be done by as per clause 7.00.00 of section-2 and dwg (DWG No. 0000-211-POE-A-052 Rev.RA) and not as per Note (8) of section-1, page 3&4. 2 Bidder understand is clear.
5	Route drawing		Requesting to please provide tentative route drawing	Joint route survey is in bidder's scope which will be done by successful bidder after placement of order
6	Section1, scope of work, Notes point 8 and section 2, Technical requirements; 7. Installation work at site	> Cable shall be routed through BHEL constructed RCC trench. Refer enclosed drawing (DWG No. 0000-211-POE-A-052 Rev.RA) for tentative 220 KV Cable trench section. > Construction of buried cables trench shall include excavation, preparation of seveled sand bedding, riddled soil cover, supply and Installation of concrete protective covers, back filling and compacting, supply and installation of route markers. Bidder shall furnish the details for burying the cables in ground.	As per scope of work BHEL is going to provide already prepared RCC trench and bidder only has to lay cable sand, RCC slab and backfill the trenches. Excavation is not in bidders scope. Please confirm.	Excavation is in bidder's scope

 21/02/18.