REQUESTED REVISION:
STANDARD: IEEE Std 802.3ab-1999
CLAUSE NUMBER: 40C.2.1 and Figure 40C-2
CLAUSE TITLE: Auto-Negotiation Transmit state machine add-on for 1000BASE-T

PROPOSED REVISION TEXT:
Rename 1000T_capable to desire_1000T_adv.

desire_1000T_adv
The local device desires a 1000Base-T link.
Values: true; bits 9.8 or 9.9 do not contain a logic zero.
false; bits 9.8 and 9.9 both contain a logic zero.

RATIONALE FOR REVISION:
1000T_capable is not descriptive of all devices. A device may be capable of 1000Base-T, but not want to advertise it.

IMPACT ON EXISTING NETWORKS:
None. This change is to an informative Annex and therefore will have no effect on equipment compliance. Equipment manufactured using this change will interoperate with existing equipment.
Figure 40C-2 as modified by Revision requests 1042 to 1049 - Changes annotated