



# Standards Project Authorization

1. <u>August 25, 1979</u> Date of Request		Project No <u>802</u> Approved <u>3/13/80</u> Date For Standards Committee Use Only	
2. <input checked="" type="checkbox"/> New Standard <input type="checkbox"/> Revision of _____ Standard No		<input type="checkbox"/> Reaffirmation of _____ <input type="checkbox"/> Withdrawal of _____ Standard No	
3. Project Title <u>Local network for Computer Interconnection.</u>			
4. Scope and Purpose of Proposed Standard: The proposed standard will apply to Data Processing devices which need to communicate with each other at a moderate data rate (1 M bit/sec) and within a local area (physical data path up to 4 km). The purpose of the proposed standard is to provide compatibility between devices of different manufacture so that the hardware and software customization necessary for effective data communication is minimized or eliminated.			
5. Sponsor <u>Computer Standards</u> Technical Committee		<u>Computer Society</u> Society	
5a. Proposed ANSI Committee <u>X3</u>		ANSI Project=: _____ Date Approved: _____	
6. Proposed Coordination Dr. Herbert Hecht Computer Society Representative to X3. Also coordination with IEC Committees will be undertaken. Minutes will be mailed to ANSI X 3 Secretary.		Method of Coordination: <u>Communications Society</u> <u>Computer Stds. Committee (added by amendment 9/17/81 StB meeting)</u>	
7. Name of Group that will write the Standard <u>Microprocessor Standards</u> Subcommittee		<u>Local Network</u> Working Group	
8. Estimated Final Ballot Date: <u>December 1982</u> To Technical Committee		<u>March 1983</u> To Standards Board	
9. Person Delegated to Receive Communications and Conduct Liaison with Interested Bodies <u>Maris Graube</u> Name <u>Tektronix, Inc.</u> Company <u>P. O. Box 500, M/S 58-188</u> Street address <u>Beaverton, OR 97077 (503) 644-0161 Ext. 6234</u> City State Zip Code Telephone			
10. Submitted by <u>Dr. Robert G. Stewart</u> Name <u>Stewart Research Enterprises</u> Company <u>1658 Belvoir Drive</u> Street address <u>Los Altos, CA 94022 (415) 941-6699</u> City State Zip Code Telephone			