# Standards Project Authorization

<table>
<thead>
<tr>
<th>1. Date of Request</th>
<th>Project No: 802- Approved: 3/13/80</th>
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<td>August 25, 1979</td>
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2. [X] New Standard  [ ] Reaffirmation of  [ ] Withdrawal of
   Standard No: __________________________  Standard No: _______________________

3. Project Title: Local network for Computer Interconnection.

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
   - Computer Standards Technical Committee
   - Computer Society Society

5a. Proposed ANSI Committee X3
   - ANSI Project #: __________________
   - Date Approved: __________________

6. Proposed Coordination
   - Method of Coordination:
     - Dr. Herbert Hecht (Computer Society Representative to X3. Also coordination with IEC Committees will be undertaken. Minutes of meetings will be mailed to ANSI X 3 Secretary.
     - Communications Society
     - Computer Stds. Committee (added by amendment 9/17/81 StB meeting)

7. Name of Group that will write the Standard
   - Microprocessor Standards Subcommittee
   - Local Network Working Group

8. Estimated Final Ballot Date:
   - December 1982 To Technical Committee
   - March 1983 To Standards Board

9. Person Delegated to Receive Communications and Conduct Liaison with Interested Bodies
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10. Submitted by
    - Dr. Robert G. Stewart
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    - Company: Stewart Research Enterprises
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