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Miller SQA's "street" unites assembly and office areas.

**Continuing Education**

This month, the Building Types Study, pages 23-49, is eligible for AIA/ARCHITECTURAL RECORD Continuing Education learning credits. See page 165 for instructions.

Cover:  
Northern Telecom, Mission Park  
Santa Clara, California  
Studios Architecture, Architect  
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**BUILDING TYPES STUDY 744/Knowledge-Based Production Facilities**

**Manufacturing Collaboration 23**

Integrating production areas and management offices at industrial facilities is today's urgent priority, and architects have a vital role to play.

**Miller SQA 26**  
*Holland, Michigan*

The architect was challenged to design an environmentally sustainable facility for a furniture company that values design and promotes an egalitarian philosophy.  
*William McDonough + Partners, Architect*  
*Verburg & Associates, Architect of Record*

**3COM Building 500 34**  
*Santa Clara, California*

People-oriented "clip-ons" break down the scale of this manufacturing box.  
*Studios Architecture, Architect*

**Northern Telecom, Mission Park 40**  
*Santa Clara, California*

The architect integrated three outdated building elements with a serpentine corridor.  
*Studios Architecture, Architect*

**Prince Street 44**  
*Cartersville, Georgia*

A new headquarters is designed to mirror the carpet company's commitment to change.  
*Thompson, Ventulett, Stainback & Associates, Architect*

**RESEARCH LABORATORY TRENDS 50**

As technology changes and R&D dollars shrink, new strategies are emerging for lab designs.

**PRODUCT REPORTS 1996**

Presenting the outstanding building material introductions of the year for architects, interior designers, and specifiers.

**Introduction 63**

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**Readers' Choice Awards 66**

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