

ENGINEERING SPECIFICATION
STATE OF INDIANA
DEPARTMENT OF CORRECTION
PEN INDUSTRIES

- I. **OBJECTIVE:**
 To provide sheeting material for manufacture of Highway signs.
- II. **REQUIREMENTS:**
- | | |
|----------------------|-----------------------------------|
| A. Material | Wide Angle prismatic lens |
| B. Type | ASTM D4956-01 |
| C. Adhesive | Pressure-sensitive, Solvent free |
| D. Color | See Method of Specifying |
| E. Construction | Wide Angle, Prismatic |
| F. Durability | 10 Years |
| G. Imaging Method | Digital Print, Screen Print |
| H. Liner | Yes |
| I. Performance Level | Wide Angle Prismatic, Fluorescent |
| J. Substrates | Aluminum, w/ Alodine Finish |
| K. Size | See Method of Specifying |
- III. **PROCUREMENT:**
- | | |
|---|--|
| A. Packaging/Shipping
Per Purchase Order | |
| B. Reference | 3M Series 3980 |
| C. Method of Specifying | 17836036 3981 36X50YDS FL YELLOW
17836048 3981 48X50YDS FL YELLOW
01378001 3983 30X50YDS YLW/GRN
01378002 3983 24X50YDS YLW/GRN
01378003 3983 36X50YDS YLW/GRN
01378004 3983 48X50YDS YLW/GRN |

ORIGIN DATE	DESCRIPTION	DOCUMENT NO.
NOV . 16, 2016	DIAMOND GRADE FLUORESCENT VIP SHEETING SERIES 3980	17836000
GENERATED BY		RELEASE DATE
R. GIBSON		REVISION NO.
ERN NO 160003		NR