Fermilab

TECHNICAL SUPPORT - MACHINE SHOP'S STANDARDS FOR EYE/FACE & FOOT PROTECTION IN SHOP AREAS NOVEMBER 6, 1991

In an effort to standardize E,S & H eye/face and foot protection regulations in the Technical Support Section and satellite areas, three (3) categories of people have been defined. These categories are intended as a guide line for supervisors and safety inspectors.

EMPLOYEE - An employee of Fermilab conducting Laboratory business.

WORKING VISITOR - A non-Fermilab employee whose work requires a presence in the Technical Support Section shop, production, testing and laboratory areas for more than one hour per day and for more than one day. Working visitors are required to have a Fermilab Visitor badge and must be processed through the standard visitor procedures.

CASUAL VISITOR - A person who has only occasional need to be in the shop, production, testing and laboratory areas and is present to observe, meet employees or working visitors, or is representing vendors as a delivery or repair person.

Fermilab

PROTECTION

EYEWEAR - Machinists, Welders, Machine Shop Assistants, Apprentices, Repair Machinists, and Foreman are required to wear safety glasses approved by the Machine Shop Superintendent, with integral brow guards and side shields during the entire workday. Authorized lunch periods and authorized break periods are the only exceptions to the rule. Operation of certain grinders, saws and sanders will require the use of a face shield. Also, goggles will be required in special situations such as grinding in confined areas and out-doors. Eyewear must conform to the ANSI Z87.1989 specification. This rule applies to all shop personnel working in all areas of the Laboratory. The Machine Shop Supervisor for the area will have the final say as to the need for protective eye/face and footwear beyond these requirements.

Non-Machine Shop Lab Employees, Working Visitors and Casual Visitors are required to wear eye protection approved by the Machine Shop Superintendent in All machine shop areas. Visitor eye protection will be available at all shop entrances.

FOOTWEAR - All Machinists, Welders, Machine Shop Assistants, Apprentices, Repair Machinists, Working Visitors and Foreman are required to wear protective footwear that conforms to ANSI Z41.1991 and job requirements during the entire workday.

Casual Visitors: i.e. sales persons, delivery persons and tour groups, etc. are not required to wear safety shoes. However, their activities must be restricted to the marked aisle ways only.

Charles Matthews
Superintendent/Machine Shops

Rev. 3/24/92

Rev. 7/3/02