



André Gareau
Jacques Gareau
Fax: 741-4964

(613) 741-7561

259 Ste. Anne Ave.
Vanier, Ont. K1L 7C3

COMMERCIAL/INDUSTRIAL/RESIDENTIAL

Diamond Concrete Drilling
Floors & Wall Sawing
Asphalt & Curb Cutting
Concrete Removal
24 Hour Service



**NEW APPLICATIONS FOR SAFETY GROOVING ... INDOORS AND OUT ... FOR
CONSTRUCTION • INDUSTRY • MUNICIPAL AND FEDERAL GOVERNMENTS**

safety grooving

where is it needed?

where the CARS go...

multi-lane highways . . . around curves . . . passing zones . . . parking ramps . . . around public buildings . . . around restaurants . . . on-off ramps . . . toll and ticket booth approaches . . . railroad crossing approaches . . . school crossings . . . boat ramps . . . sharp curve approaches . . . exit ramps . . . intersections . . . stop signs . . . deceleration lanes . . . parking ramps . . . shopping centers . . . service stations . . . rough roads . . . washboard asphalt . . . faulted joints . . . step-offs . . . bridge decks . . . oxydized asphalt . . . wheel track ruts.



where the PEOPLE go...

swimming pool decks . . . outdoor malls . . . entrances to public buildings . . . bus stops . . . sports stadia . . . concrete ramps . . . bottling plants . . . school and campus walks . . . shopping centers . . . breweries . . . post offices . . . patios . . . parking lots . . . driveways . . . playgrounds . . . volley ball courts . . . slick asphalt . . . canneries . . . food processing plant floors . . . milk processing plant floors . . . amusement parks.



where the PLANES go...

outside boarding areas . . . maintenance hangers . . . high speed turnoffs . . . overlay tie-ins . . . airport runways . . . adjacent to flush lighting and wireways . . . baggage handling areas . . . airport aprons . . . passenger walkways.



where the ANIMALS go...

arenas . . . holding pens . . . feed lots . . . stalls . . . loading ramps . . . stall ramps . . . milking barns . . . horse race tracks.



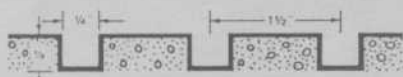
where the FORK LIFTS go...

baggage claim areas . . . inside and outside loading docks . . . warehouse aisles . . . manufacturing plant aisles/floors . . . industrial floors exposed to grease and grime build-up . . . equipment ramps . . . cold storage warehouse ramps . . . dockside loading areas . . . freight terminals . . . raiiside loading areas.



SAFETY GROOVING PATTERNS AND DIMENSIONS

Different grooving needs require different grooving patterns. Dimensions of these patterns are illustrated while a description of their applications are found in the Question and Answer section of this page.



Grooves are 1/4" wide x 1/4" deep on 1 1/2" centers Metric — (6.35mm x 6.35mm on 38.1mm centers)



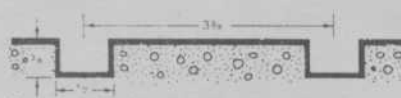
Grooves are 1/10" wide x 2/10" deep on 3/4" centers Metric — (2.5mm x 5.08mm on 19.5mm centers)



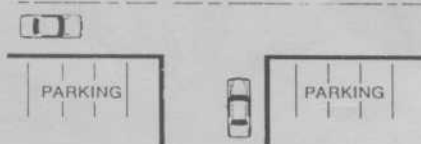
Grooves are 4" wide x 1/2" deep on 12" centers Metric — (100.8mm x 12.70mm on 304.8mm centers)



Grooves are 1/2" wide x 1/4" deep on 2" centers Metric — (6.35mm x 6.35mm on 50.4mm centers)



Grooves are 1/2" wide and 3/4" deep on 3/4" centers. Pattern single or criss-crossed. Metric: (12.70mm x 9.53mm on 95.2mm centers)



Grooving around shopping centers and public buildings require both transverse and longitudinal grooving, and is recommended for both pedestrian and traffic safety as well.