

# LABORATORY SERVICE AND FABRICATION TECHNIQUE



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**Patient Name:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Practitioner:** \_\_\_\_\_

## Custom Orthotic Fabrication Process:

Patient evaluation and gait analysis is performed by a prescribing practitioner. Negative cast is taken in a non-weight bearing/semi weight bearing position in subtalar neutral with plaster bandage or foam box.

The negative cast is filled by GGO to produce a positive plaster cast which then is modified accordingly by a Certified Pedorthist, as specified by the prescribing practitioner.

The custom foot orthoses are then fabricated on site by an Orthotic Technician. Materials vary based on patient size, weight, medical condition, and treatment goals determined by the prescribing practitioner (see attached technical sheet for further details). Upon completion, a final inspection is performed by a certified Pedorthist then foot orthoses are sent to the facility to be fit and dispensed to the patient.