

Scientific Name				Date in lab
Specimen Number				Date finished
Part of specimen				
Whose spec. if not YPM				Place of origin
Prepared for:				Kind of matrix
Describe specimen				
Original prep	Subsequent prep	Mold and cast	For Loan- check	Repair
Surface cleaning				
Water	Alcohol	Acelone	Dry brush	Air abrasive
Matrix removal				
manuat	Arc	Air scribe	Grinder	Air abrasive
acetic acid	formic acid	%		
Area of consolidation				
Consolidant	Acryloid B-72	Butvar B-76	Vinac B15	
Adhesive	Acryloid B-72	Butvar B-76	Vinac B15	
Permanent infill	Location of infill			

Hamilton - Yale

Molding and Casting				
Part of specimen molded				
Separator on specimen	Butvar B-76	Acryloid B-72	Talc	Spray release
Filler	Carbowax	Tissue paper	Clay	
Mold type	2 part pour, GI 1000 silicone	1 part pour, GI 1000 silicone	Layered GI 1000 & thixotropic	Latex
Separator/ mold and jacket	Vaseline	Butvar	Aluminum foil	Spray release
Jacket material				
Casting material	polyester	epoxy	polyurethane	plaster
Type of cast				
Mold location				
Other notes				
Quantity cast	Date cast	Location of cast	Casting material	