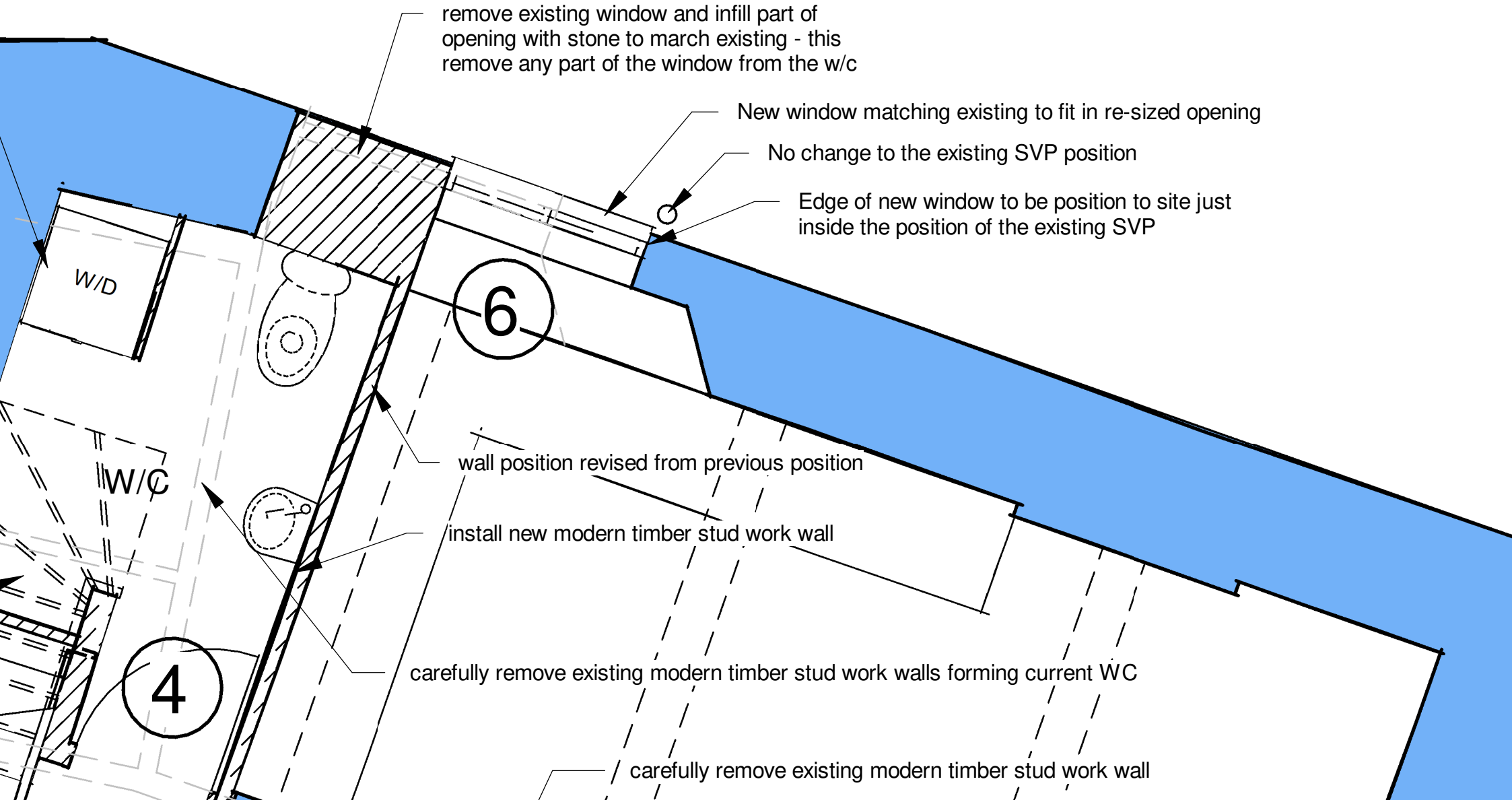DRAFT
for discussion