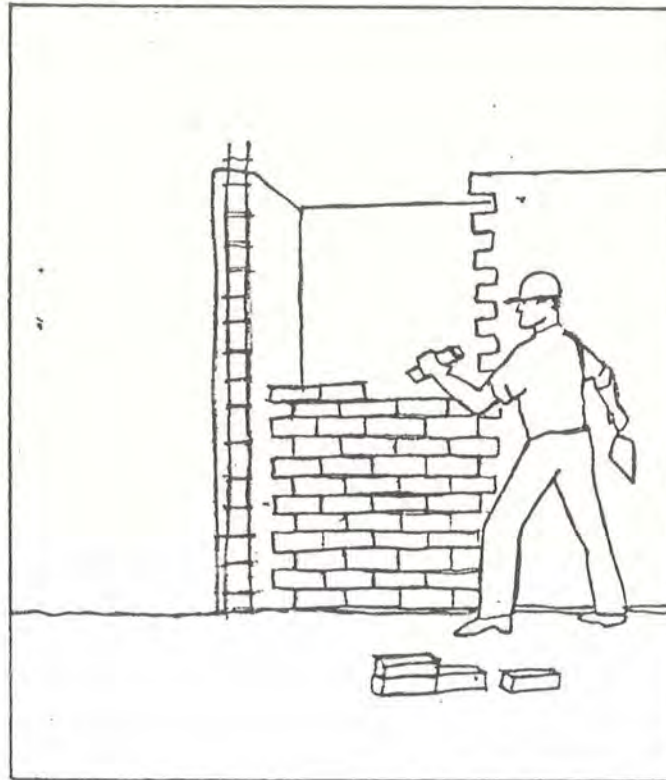


# COMO REPARAR UNA CASA DE LADRILLO.



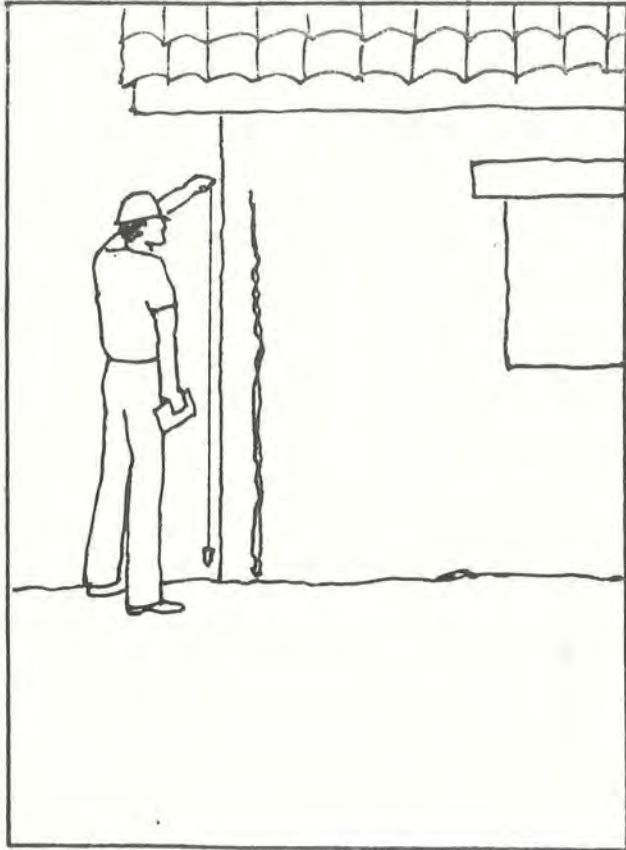
SENA

Programa de Reconstrucción

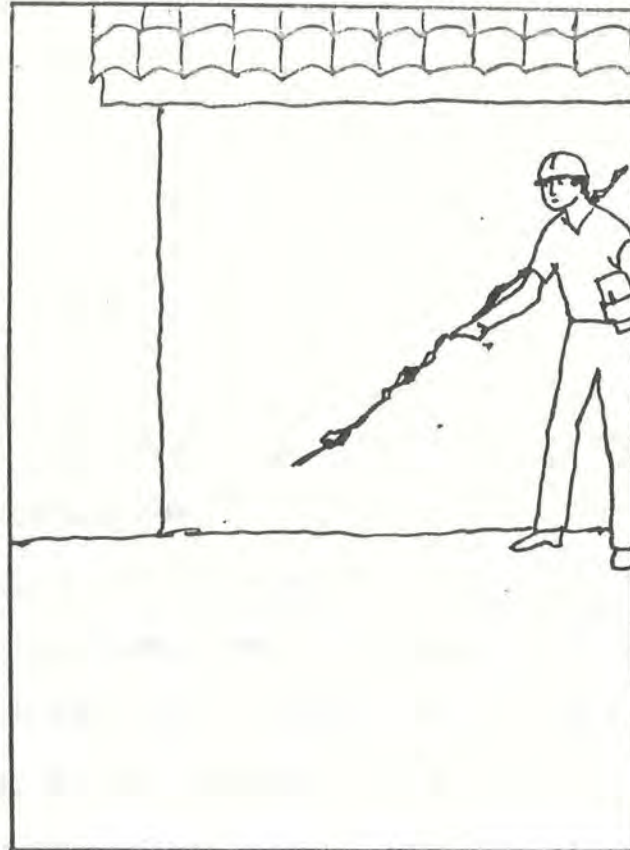


## REGLAS PARA REPARAR UNA CASA

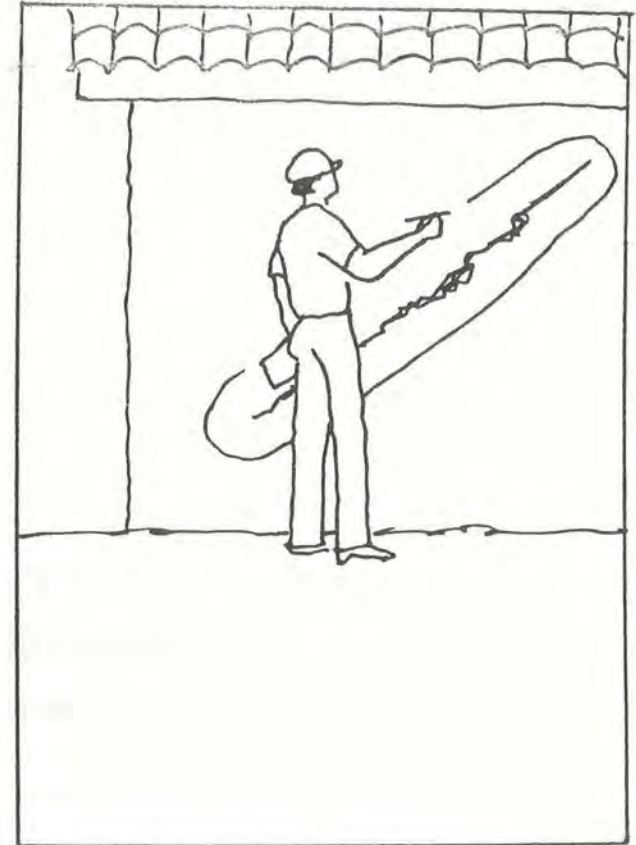
1. DESARME DE ARRIBA HACIA ABAJO,
2. REPARE DE ABAJO HACIA ARRIBA
3. SIEMPRE quite el techo si no hay viga de amarre
4. SIEMPRE añada una viga de amarre en la parte superior
5. SI LA PARED ESTÁ DAÑADA MAS DE UN 25%, RECONSTRUYA LA PARED ENTERA.
6. GUARDE LOS MATERIALES QUE PUEDAN SER REUTILIZADOS



INSPECCIONE LA CASA



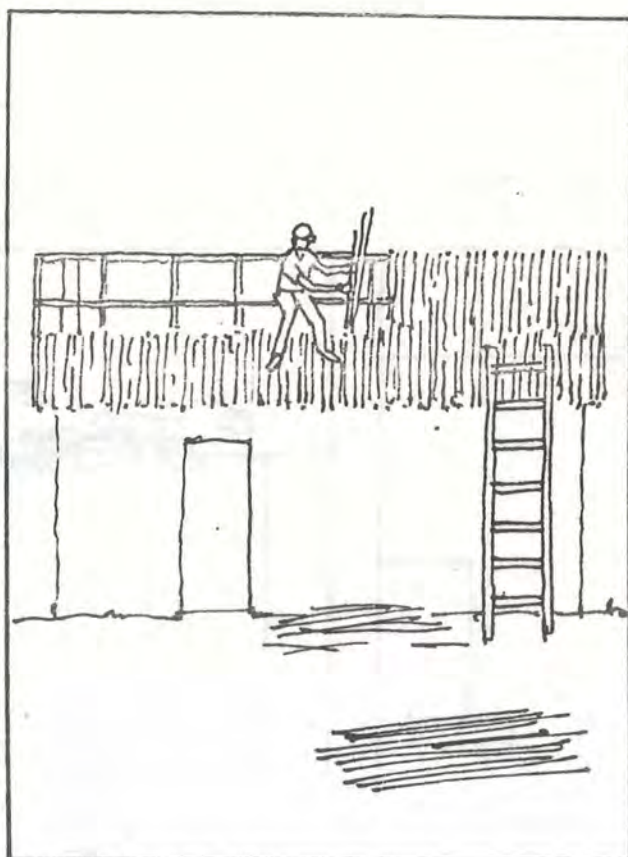
IDENTIFIQUE LA FALLA



MARQUE EL AREA A SER RECONSTRUIDA



BAJE LAS TEJAS



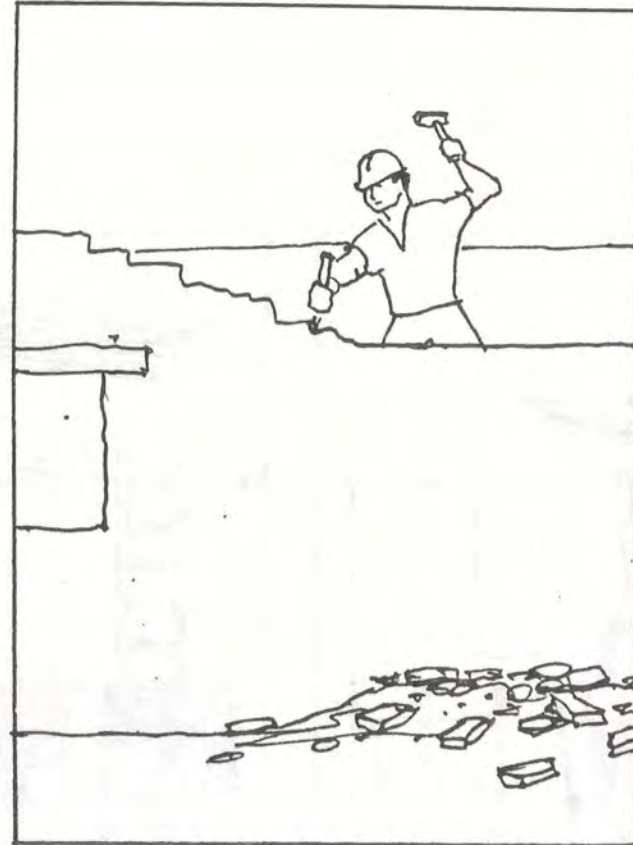
QUITE LAS CAÑAS



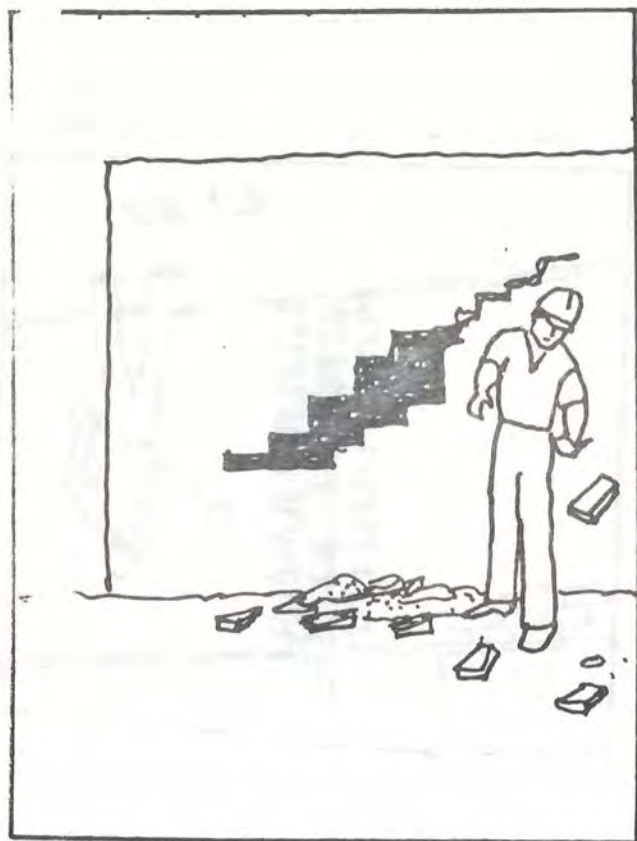
QUITE LAS MADERAS



TUMBE LA CULATA



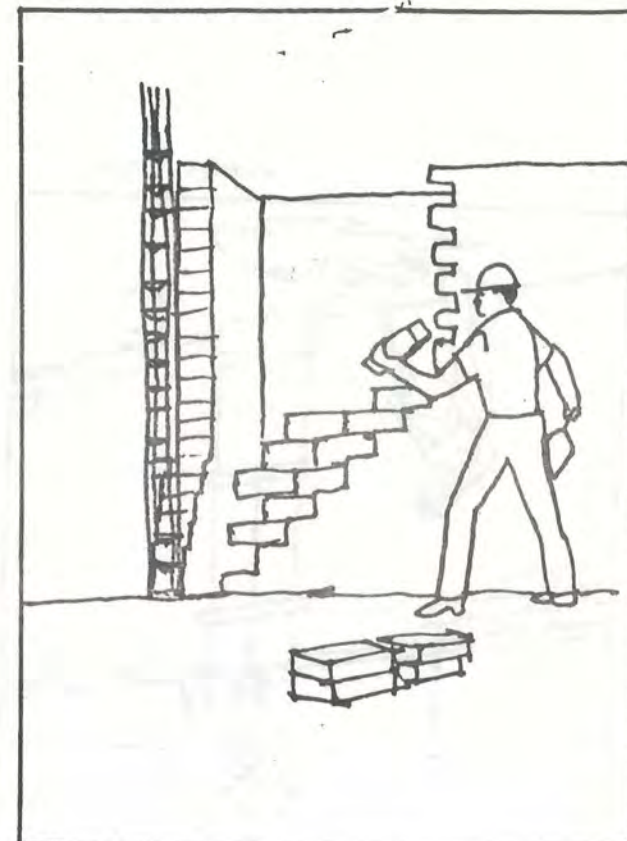
REDUZCA LA ALTURA DE LOS MUROS

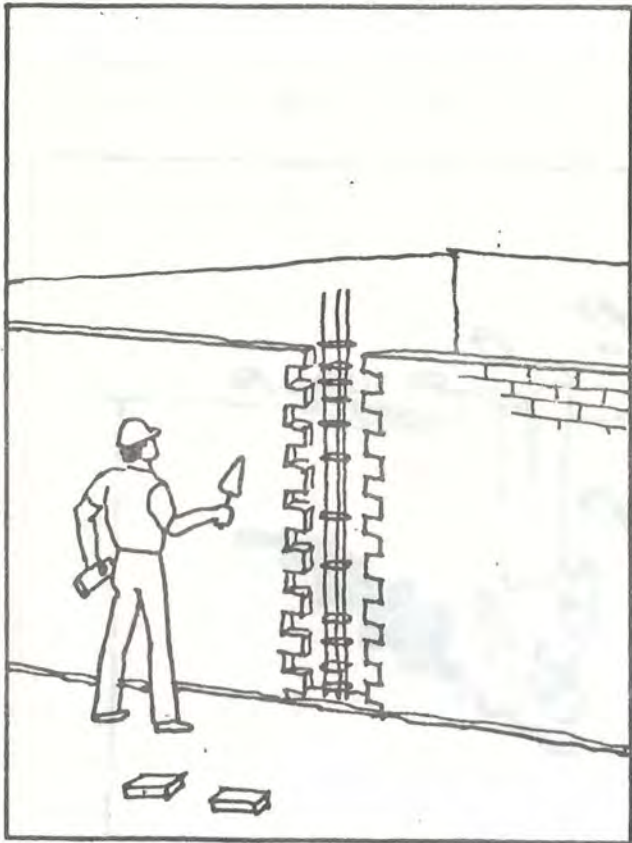


Retire los ladrillos del área marcada

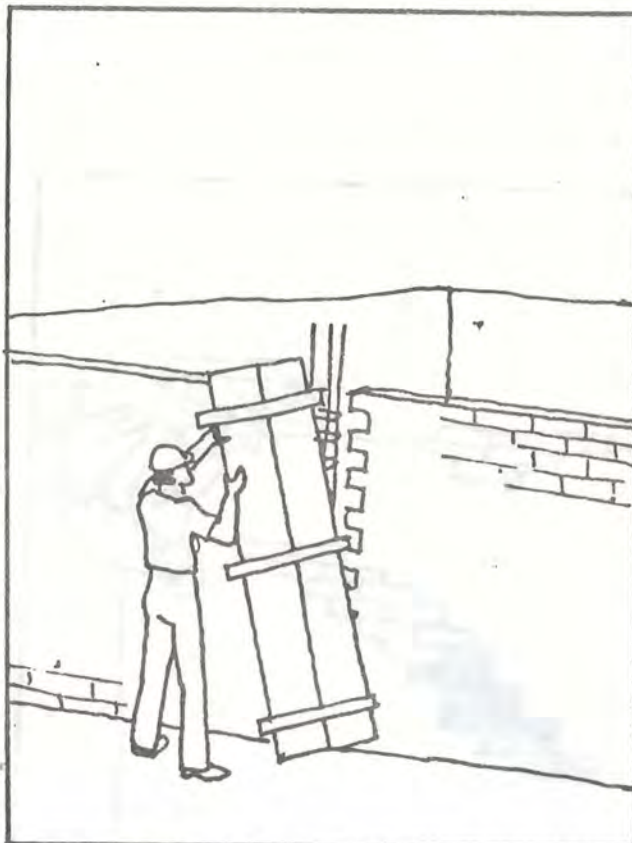


Reconstruya la pared

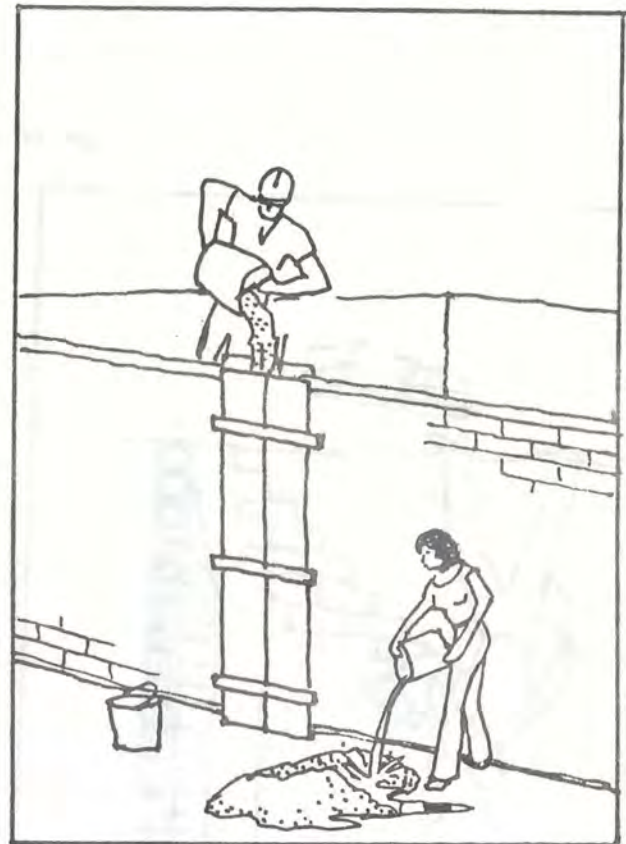




Verifique colocación correcta del castillo

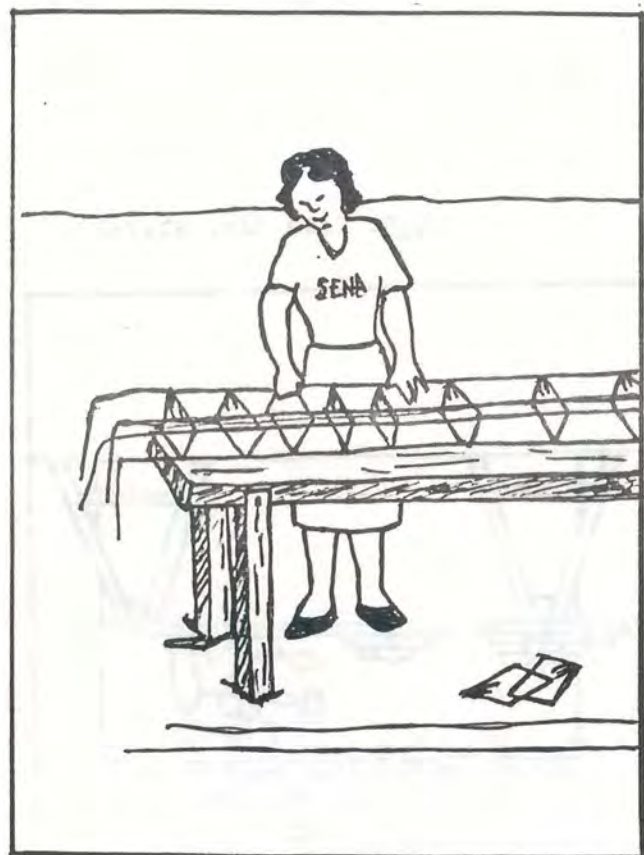


Coloque formaleta (encofre)

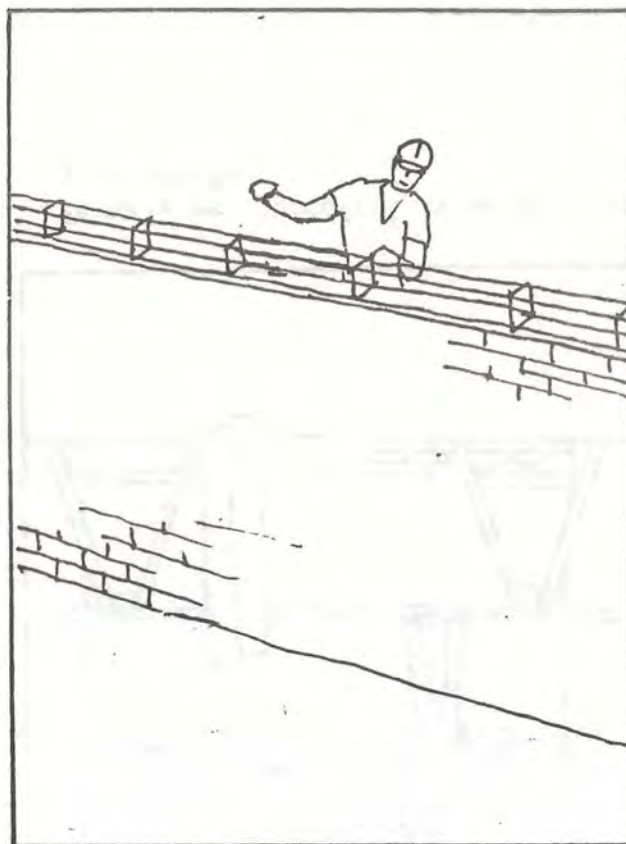


Funda columneta

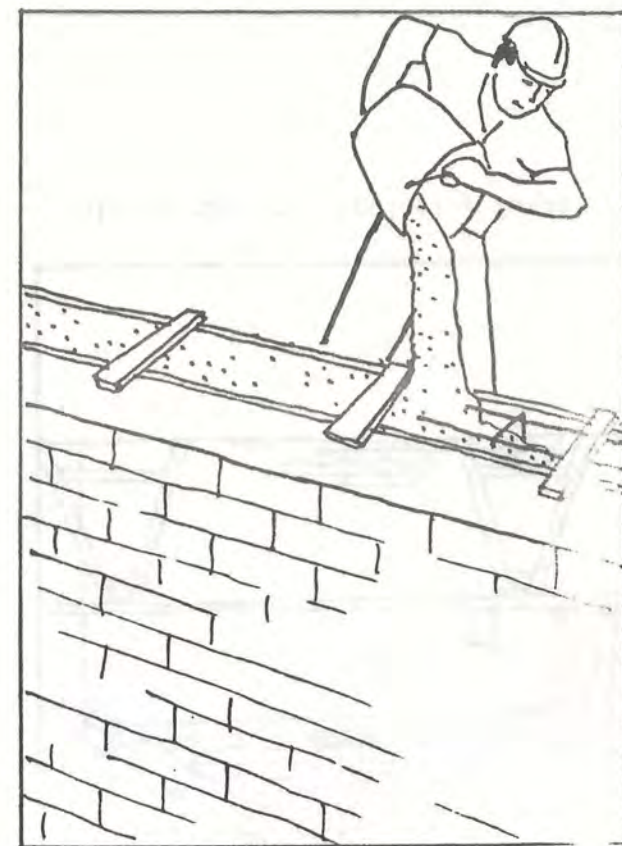




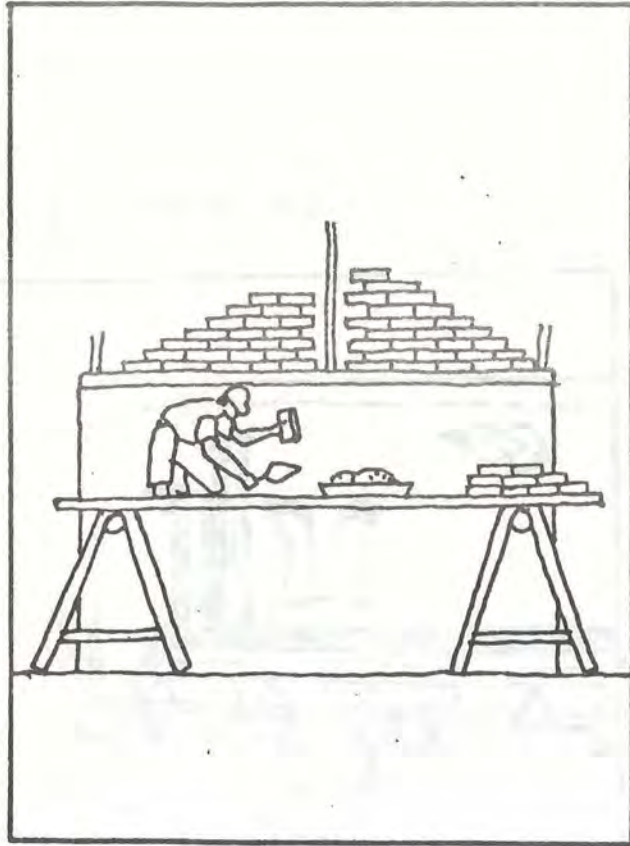
Construya armazón viga



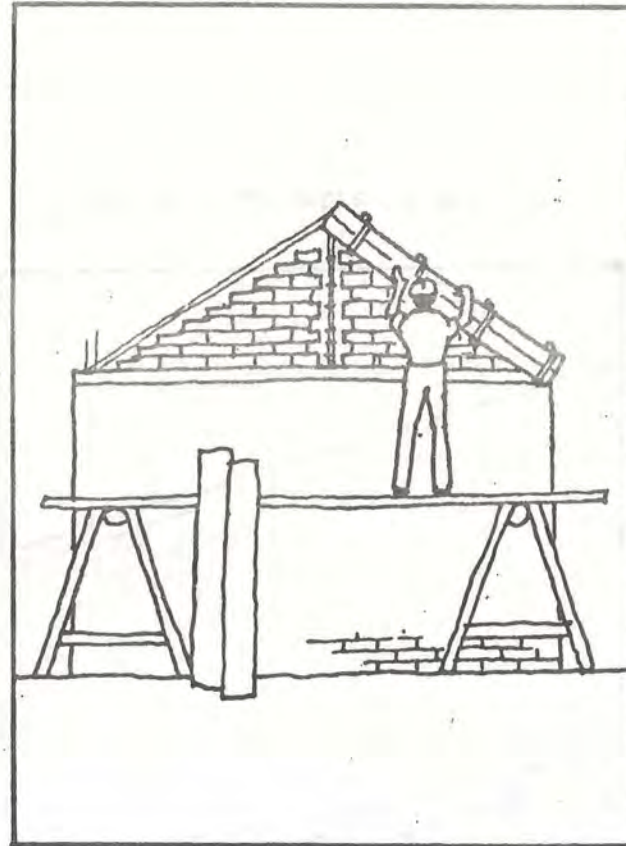
Coloque armazón sobre el muro



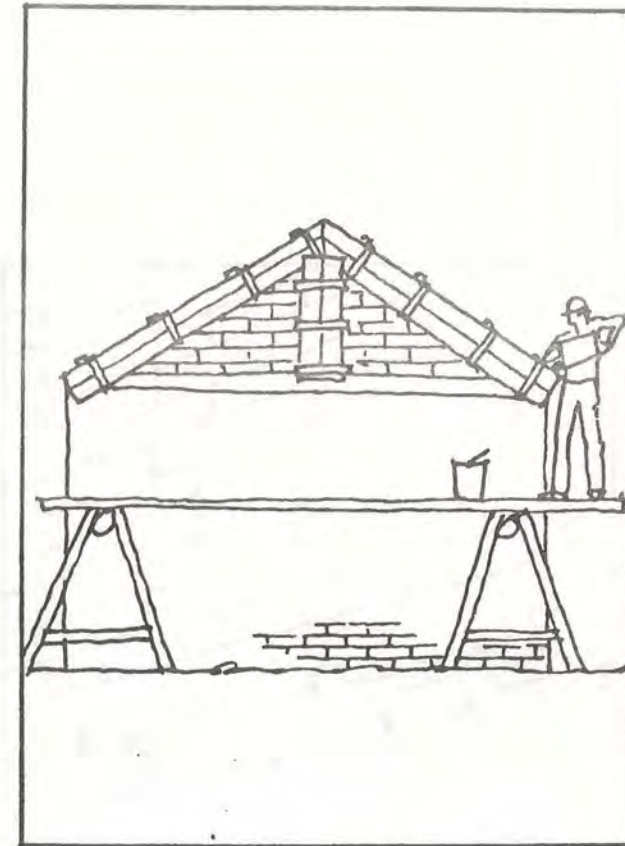
Funda viga superior (perimetral)



Levante muro para culata



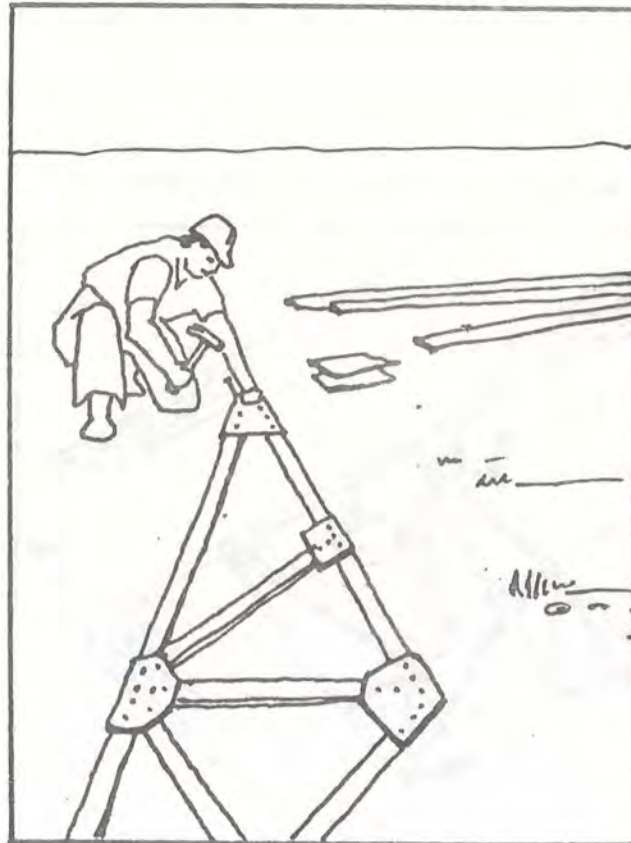
Formaletee (encofre) viga de corona y columneta



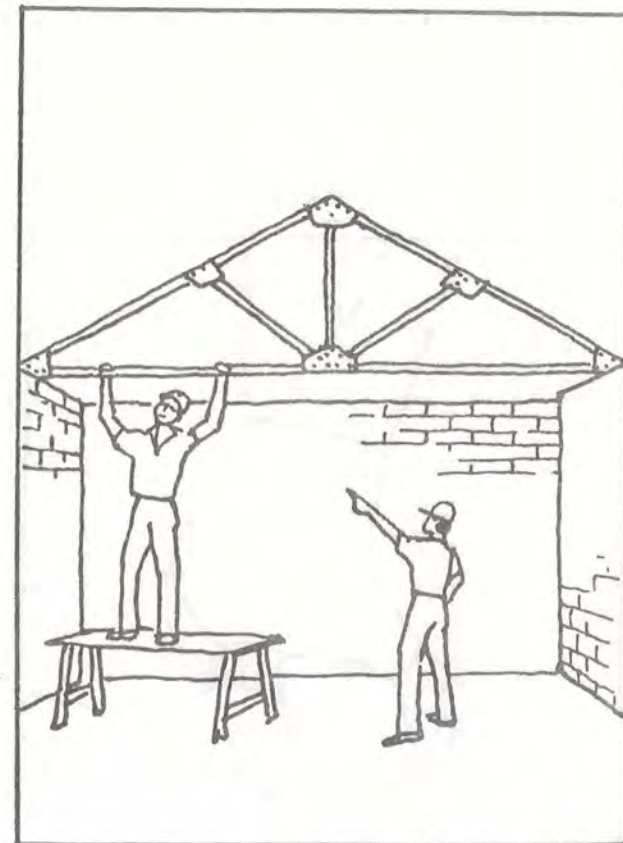
Coloque ganchos (pelos) y funda



Prepara madera



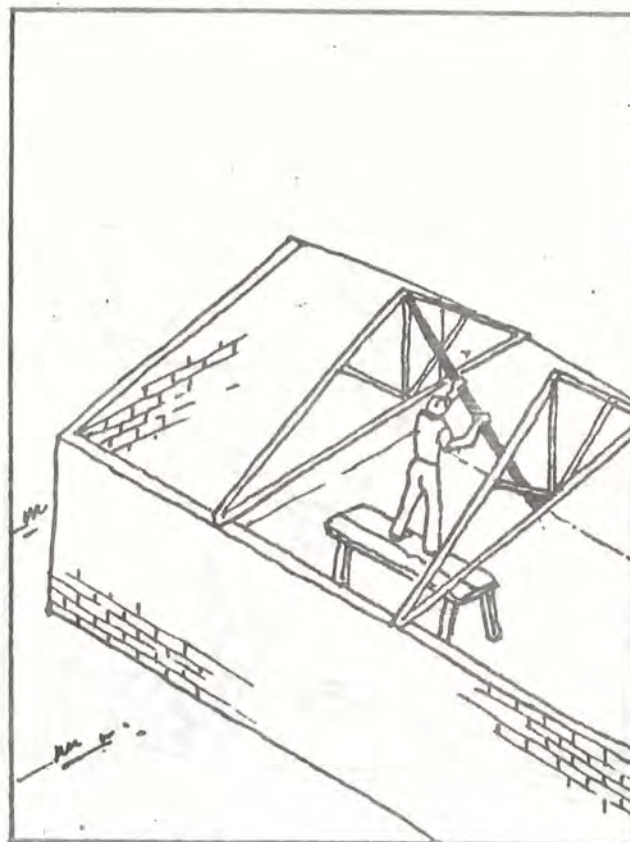
Arme Cercha



Coloque Cercha



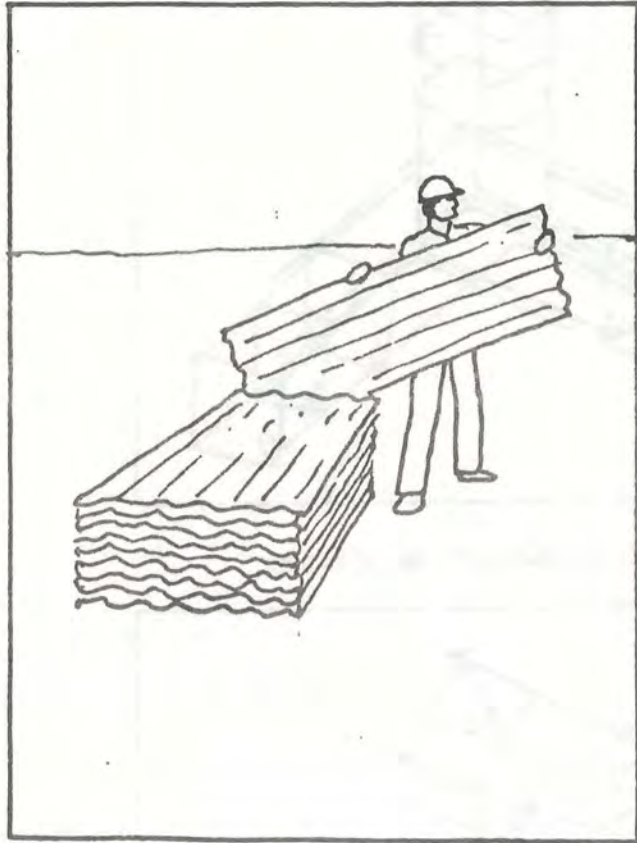
Prepare madera



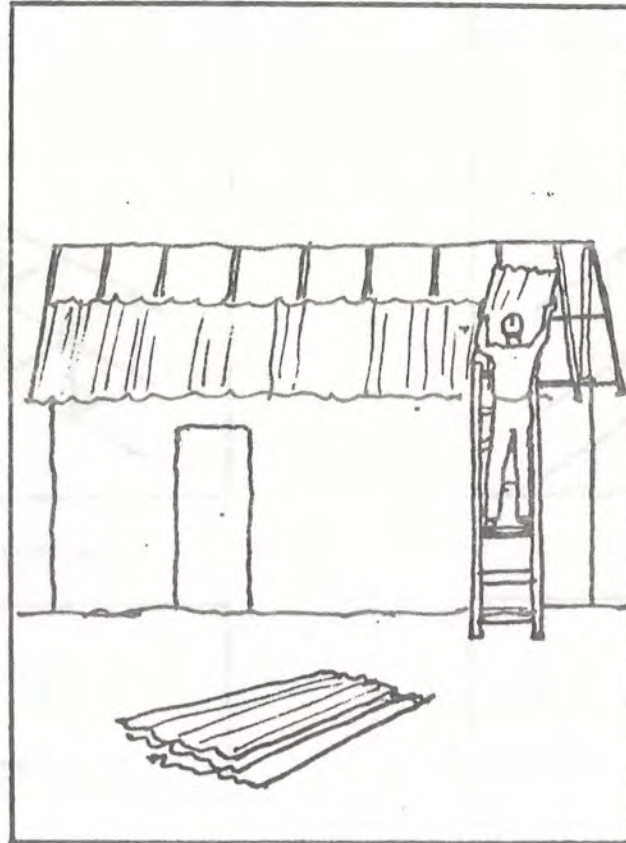
Coloque riostra (diagonal) entre cerchas



Fije riostra



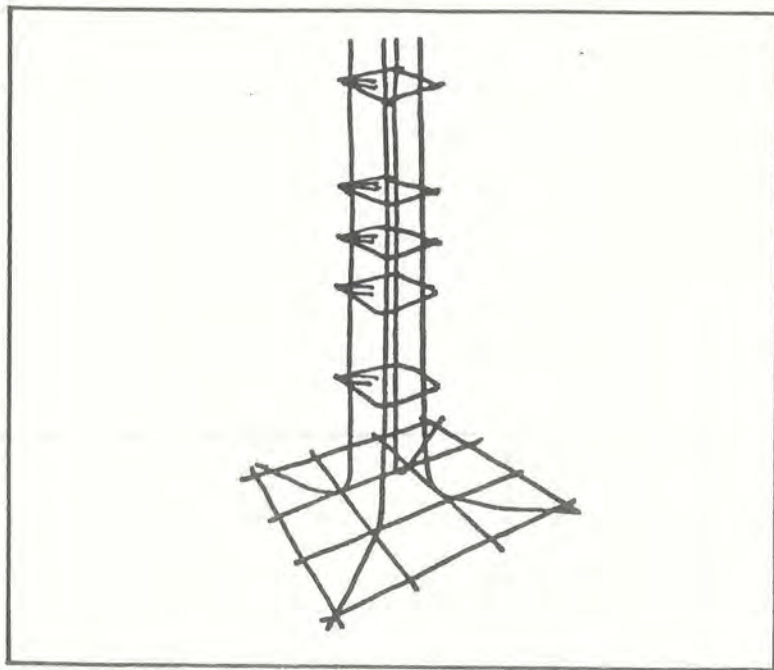
Aliste teja liviana



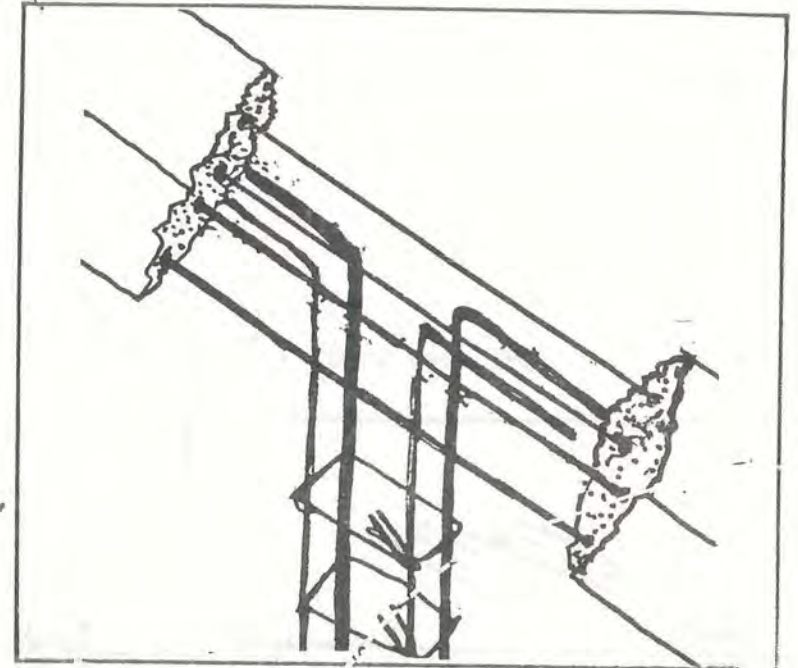
Coloque teja de abaja hacia arriba



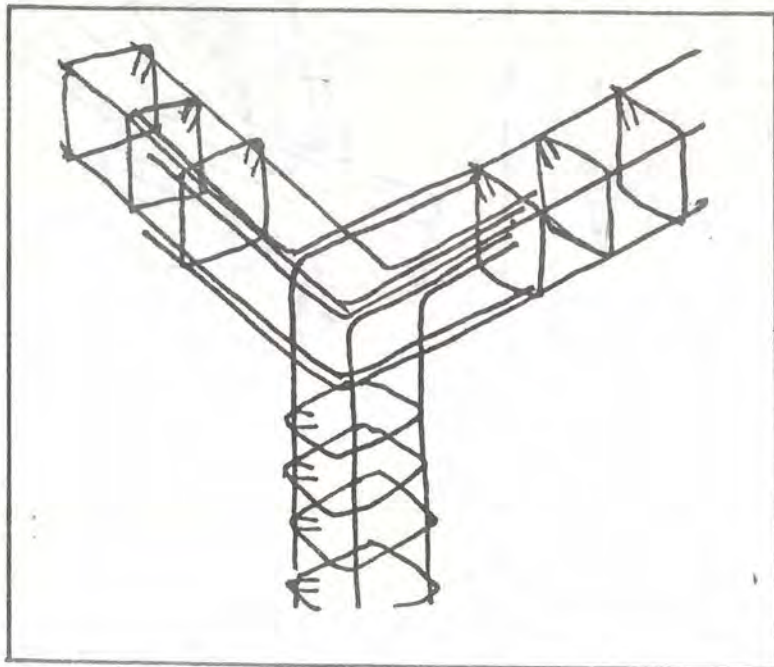
Coloque caballetes



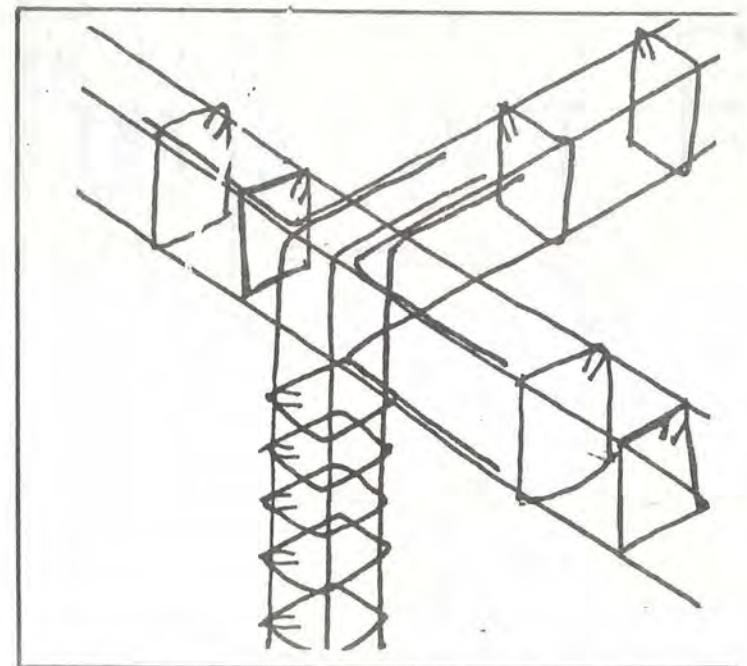
Anclaje de columnetas en zapata



Anclaje de columneta nueva en viga existente



Unión de columneta con vigas de amarre en esquina



Unión de columneta con vigas de amarre en "T"