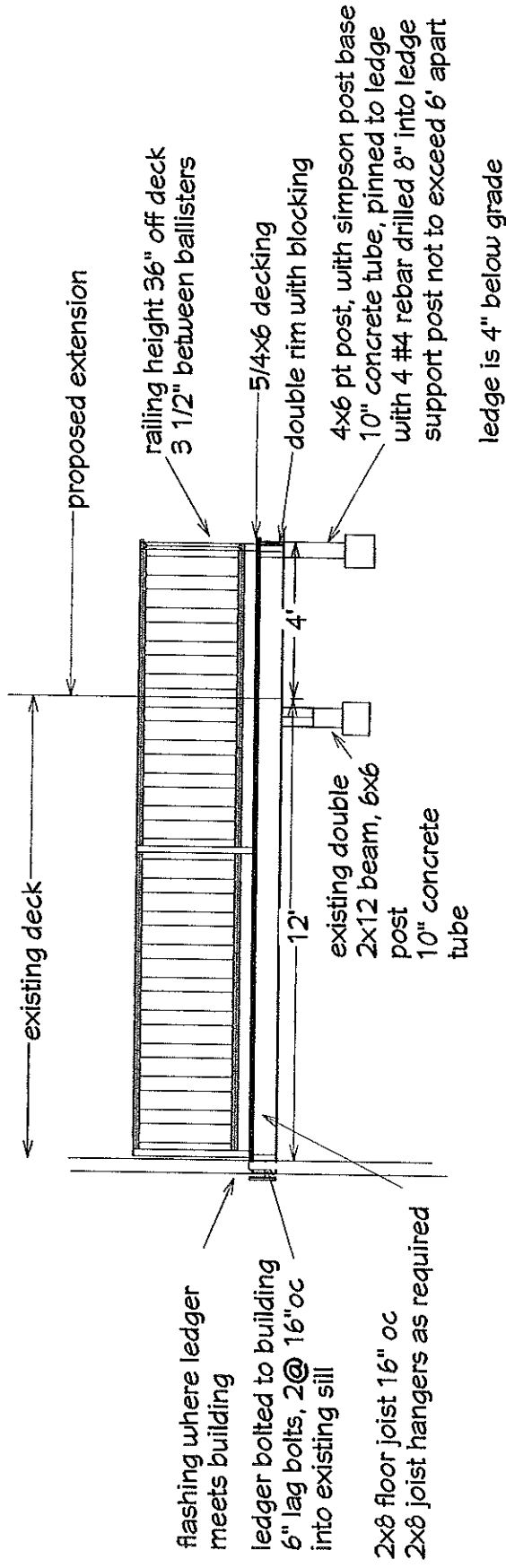


Rand 17 3rd Street Peaks Island  
Proposed Deck Extension



existing deck

proposed extension

railing height 36" off deck  
3 1/2" between balusters

5/4x6 decking

double rim with blocking

4x6 pt post, with simpson post base  
10" concrete tube, pinned to ledge  
with 4 #4 rebar drilled 8" into ledge  
support post not to exceed 6' apart

ledge is 4" below grade

existing double  
2x12 beam, 6x6  
post  
10" concrete  
tube

flashing where ledger  
meets building

ledger bolted to building  
6" lag bolts, 2@ 16" oc  
into existing sill

2x8 floor joist 16" oc  
2x8 joist hangers as required