

House

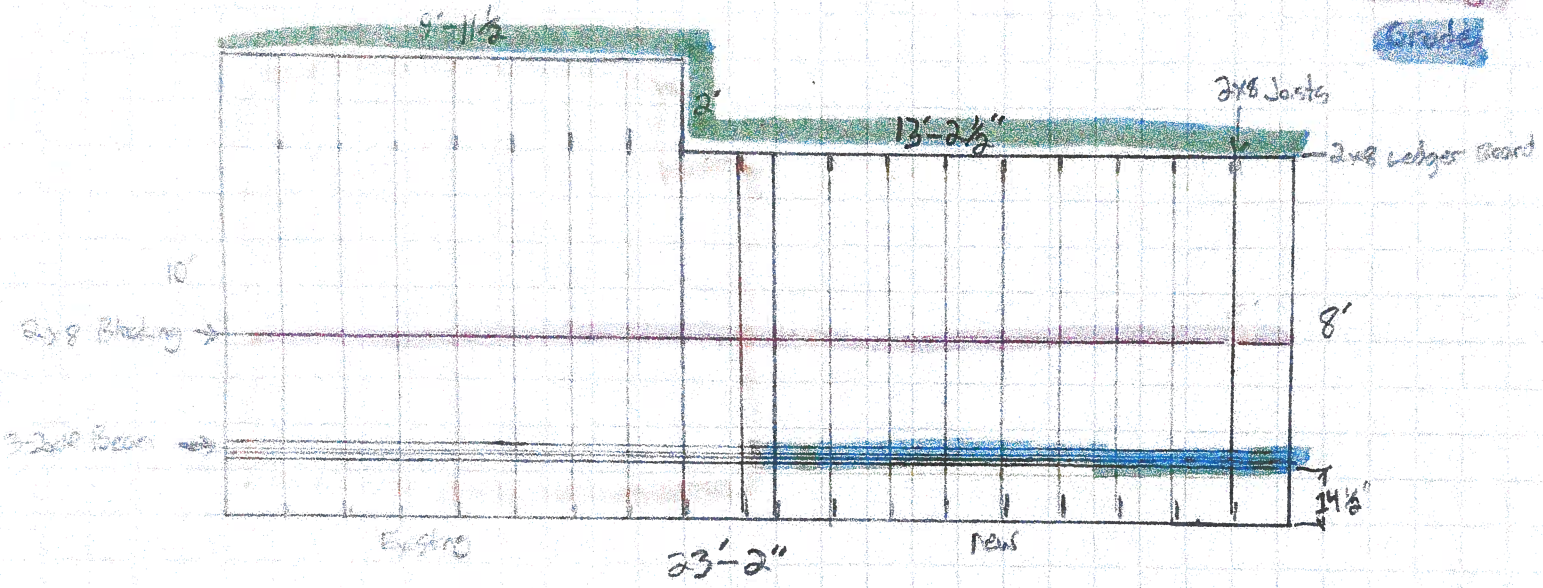
Existing Deck

New Deck section

New Beam

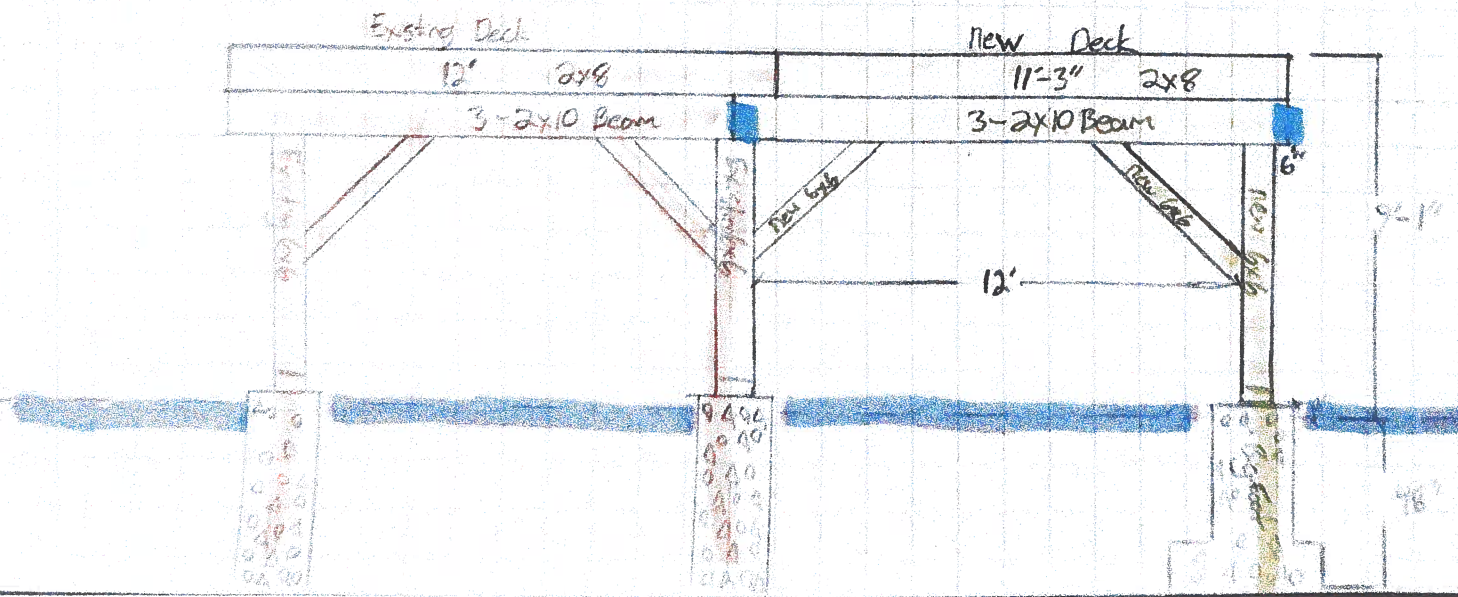
Blacking

Grades



Notes: **NTS**

All Joists are 2x8 Pressure Treated grade 2 or Better on 16' centers
 All Beams are 3-2x10 Pressure Treated grade 2 or Better.
 2x8 Ledger board pressure treated grade 2 or Better (vertical) with 10" 3/8" GRK structural screws 16" on center.
 Blacking at 4" on center with 2x4 pressure treated grade 2 or Better.
 All posts are 6x6 pressure treated grade 2 or Better.
 Simpson strong tie post brackets at base and through hole at beam finished with #9 1/2" and 2 1/2" post to beam brackets and 6x6 saddle. new footing is a 24" by 48" with a 10" Blders tube.



Railing is part of the second in room gang on top.