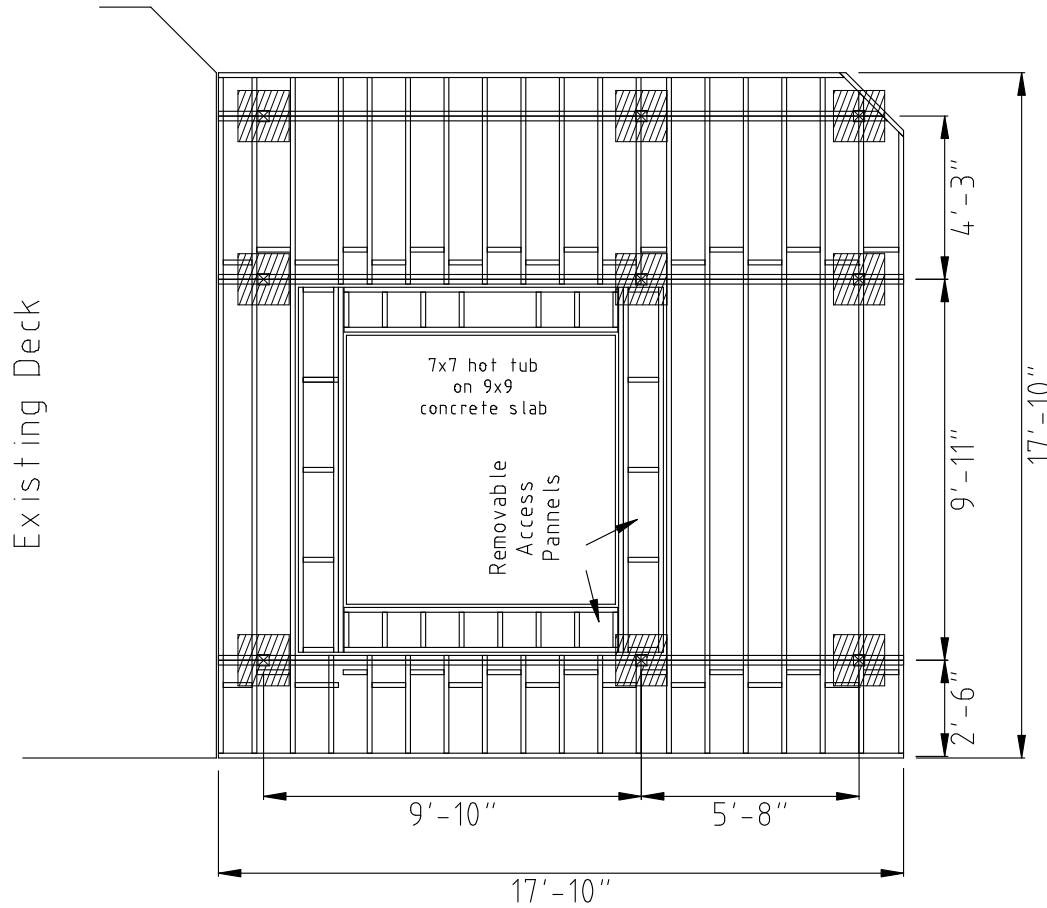


18'x18' composite deck
 adjacent to existing deck
 20" above grade
 7'x7' hot tub as shown



Footings - 16x16x8 precast >12"
 below grade, max trib 7x8=56

Posts - 4x4

Beams - 2-2x10 max span 10'
 and 6' as shown

Ledger - 2x10 attached thru brick
 veneer w 5/8 galv 2' -4" oc max

Joists - 2x8 12"oc max span 10'

Removable access panels - 16"
 hot tub perimeter structure TBD,
 field inspection/engineering
 approval is requested

No x-brace - < 4' above grade
 w ledger

Stairs and handrails as required



Existing Deck

Rachael and Lee Wheldon
 40 Blairwood
 Fuquay Varina, nc 27526

Hot Tub Deck

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