

GATES COUNTY APPLICATION WORKSHEET: DECKS/ PORCHES

Property Owner Name _____ Owner phone number _____

Contractor Name _____ Phone Number _____

1. **Wood Deck/Porch :** Yes _____, No _____ **Dimensions:** _____ X _____

Height above grade: _____
Attached _____, Free standing _____
Girder size: _____, _____ X _____ with a _____ clear span
Post size : _____ X _____, How many _____
Floor joist size: _____ X _____, _____ in. o.c., with a _____ clear span

Covered Porches

3. **Foundation:** continuous _____ pier-curtain-wall _____ slab _____
trench footing size _____ X _____ deep
pier footing size _____ X _____ X _____ deep
anchor type _____ spacing _____
block size _____ X _____ X _____
cap block size _____ X _____ X _____
maximum pier height: _____
total # rows of piers _____

2. **Floor System:** double sheathing _____ or tongue & groove _____
1st floor girder size:
interior girders size _____, _____ X _____
with a _____ clear span
exterior girders size _____, _____ X _____
with a _____ clear span
1st floor joist size _____ X _____, _____ in. o.c.
with a _____ clear span
Species: Southern Pine _____ Spruce/Fir _____ Lumber grade _____
2nd floor joist size _____ X _____, _____ in o.c.
with a _____ clear span
Species: Southern Pine _____ Spruce/Fir _____ Lumber grade _____

3. **Ceilings:** Joist size _____ X _____, _____ in o.c. with a _____ clear span
Southern Pine _____ Spruce/Fir _____ Lumber grade _____

4. **Roof System:** Slope _____ / _____ Type: Gable _____ Hip _____ Other _____
Cathedral ceiling: Yes _____ No _____ Where _____
Trusses: Yes _____ No _____, _____ in o.c. with a _____ clear span

(If trusses are to be used, the truss specification sheets shall be provided to the inspector upon rough framing inspection.)

ridge board size _____ X _____
ridge beam size _____, _____ X _____ with a _____ clear span
rafter size: _____ X _____, _____ in o.c. with a _____ clear span
Species: Southern Pine _____ Spruce/Fir _____ Lumber grade _____
truss/rafter tiedown type _____ Uplift capacity _____

NOTE: It shall be the responsibility of the builder to provide the inspection department load calculations, span tables, diagrams, or other information necessary to show construction compliance upon request. This includes headers, beams, girders, and/or other structural components.

Applicant: _____

Date: _____