

Application # _____

Harnett County Central Permitting

PO Box 65 Lillington, NC 27546 - Ph: 910-893-7525 - Fx: 910-893-2793 - www.harnett.org/permits

Certification of Work Performed By Owner/Contractor (Individual Trade Application)

Owner (s) of Structure: Powell's Nursery, LLC Phone: 919-285-5498

Owner (s) Mailing Address: 7036 Rouse Rd Holly Springs, NC 27540

Land Owner Name (s): Lisa LaRue Powell Phone: 919-868-0613

Construction or Site Address: 710 Oakridge River Rd Fuquay Varina, NC 27526

PIN # 0634-11-8109.000 Parcel # 050624 0051

Job Cost: \$8,500 Description of Work to be done CONVERT 100AMP TO 400AMP SERVICE
INSTALL UNDER GROUND TO DISTRIBUTION PANELS AND SUPPLY WIRE TO EACH GREENHOUSE

Mechanical: New Unit With Ductwork New Unit Without Ductwork Gas Piping Other

Electrical*: 200 Amp <200 Amp Service Change Service Reconnect Other
* For Progress Energy customers we need the premise number

Plumbing: Water/Sewer Tap Number of Baths Water Heater

Specific Directions to Job from Lillington:
take US 401 heading North, left on Christian Light Rd, Left on Cokesbury Rd, right on Oakridge river, entrance at double red gate one mile on the right. Follow gravel path

Subdivision: n/a (agricultural) Duke Energy Premise #77758394 Lot #: GREENHOUSES

I Ricky Griffin will provide the electrical labor on this structure.
(Contractors Name) (Trade)

I am the building owner or my NC state license number is _____, which entitles me to perform such work on the above structure legally. All work shall comply with the State Building Code and all other applicable State and local laws, ordinances and regulations.

Griffin Service Company
Contractor's Company Name
108 N Buttres Dr Fuquay Varina, NC 27526
Address
10345U
License # _____

919-714-2366
Telephone
rlgriffin@nc.rr.com
Email Address

Structure Owner / Contractor Signature: Lisa LaRue Powell Date: 9-16-2020

By signing this application you affirm that you have obtained permission from the above listed license holder to purchase permits on their behalf. If doing the work as owner you understand that you cannot rent, lease or sell the listed property for 12 months after completion of the listed work.

***Company name, address, & phone must match information on license**

6 Risers across

1=1.5GPM

120=180GPM

8seconds=24G

10seconds=30G

12seconds=36G

2" SOLENOID VALVE
TO MIST SYSTEM

3/4" HOSE BIB

2" SCH 40

3FT

3FT

GAS

ELEC

GAS

GAS

ELEC

ELEC SUPPLY

ELEC MAIN

GRAVEL ROAD (NTS)

3" WATER

GROUND ELEVATION

PROFILE VIEW (NTS)

-6 INCHES

-12 INCHES

-18 INCHES

-24 INCHES

-30 INCHES

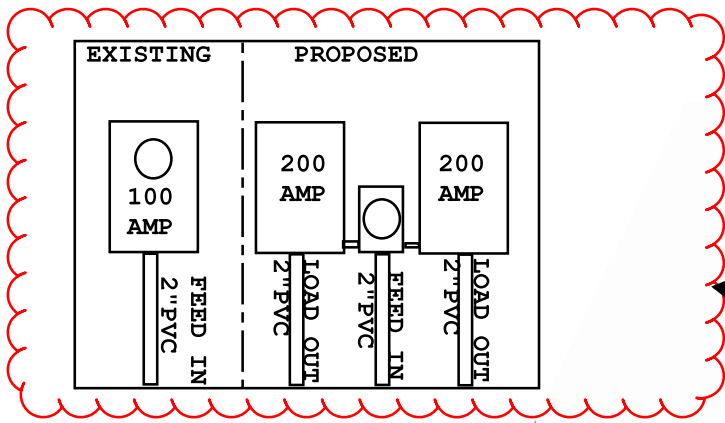
-36 INCHES

GAS

3" WATER

ELEC SUPPLY

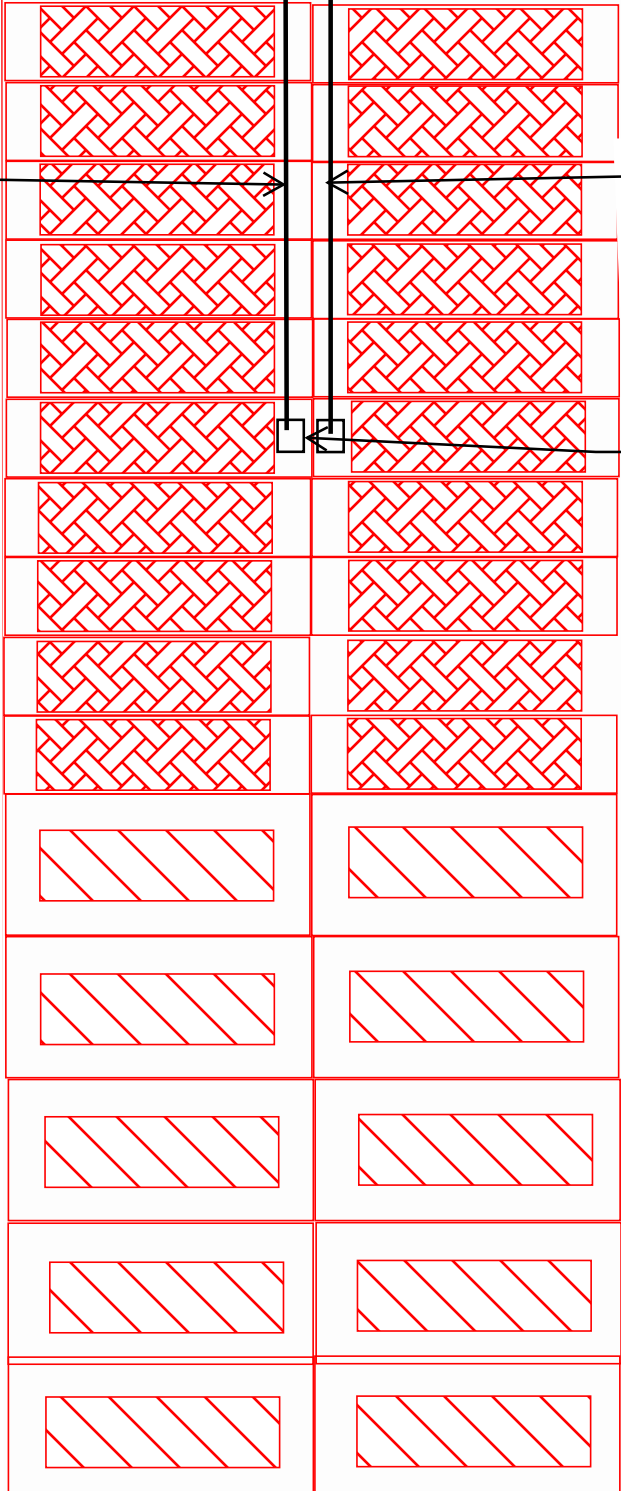
ELEC MAIN



EXISTING 100 AMP PANEL

4/0 DIRECT BURY

4/0 DIRECT BURY



2-200AMP PANELS FOR 240V FEED TO EACH GREENHOUSE