

Rural Studio: Progettare e costruire per la comunità

APRITI PIAZZA!

17 Ottobre 2018

Presentazione di Elena Barthel









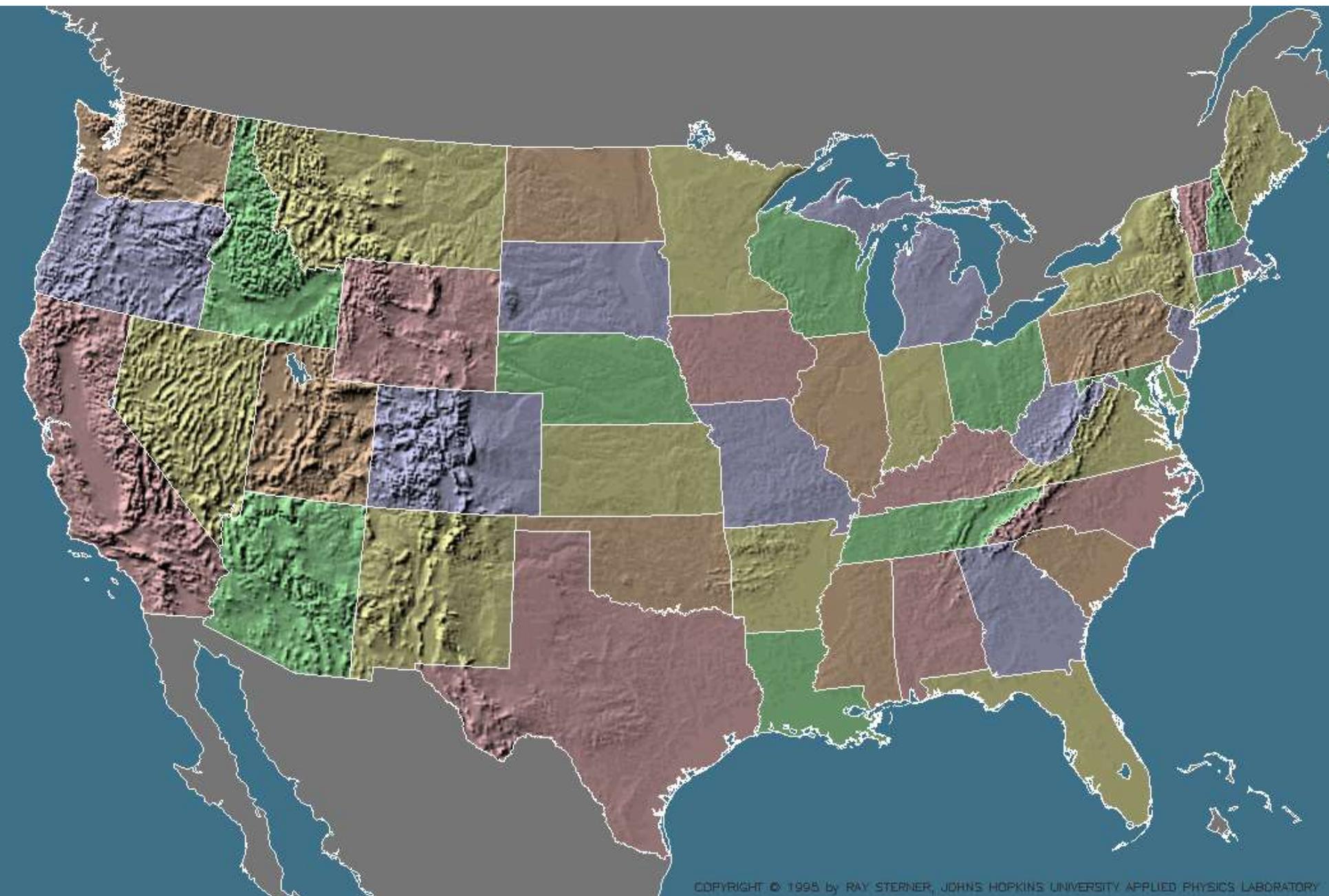


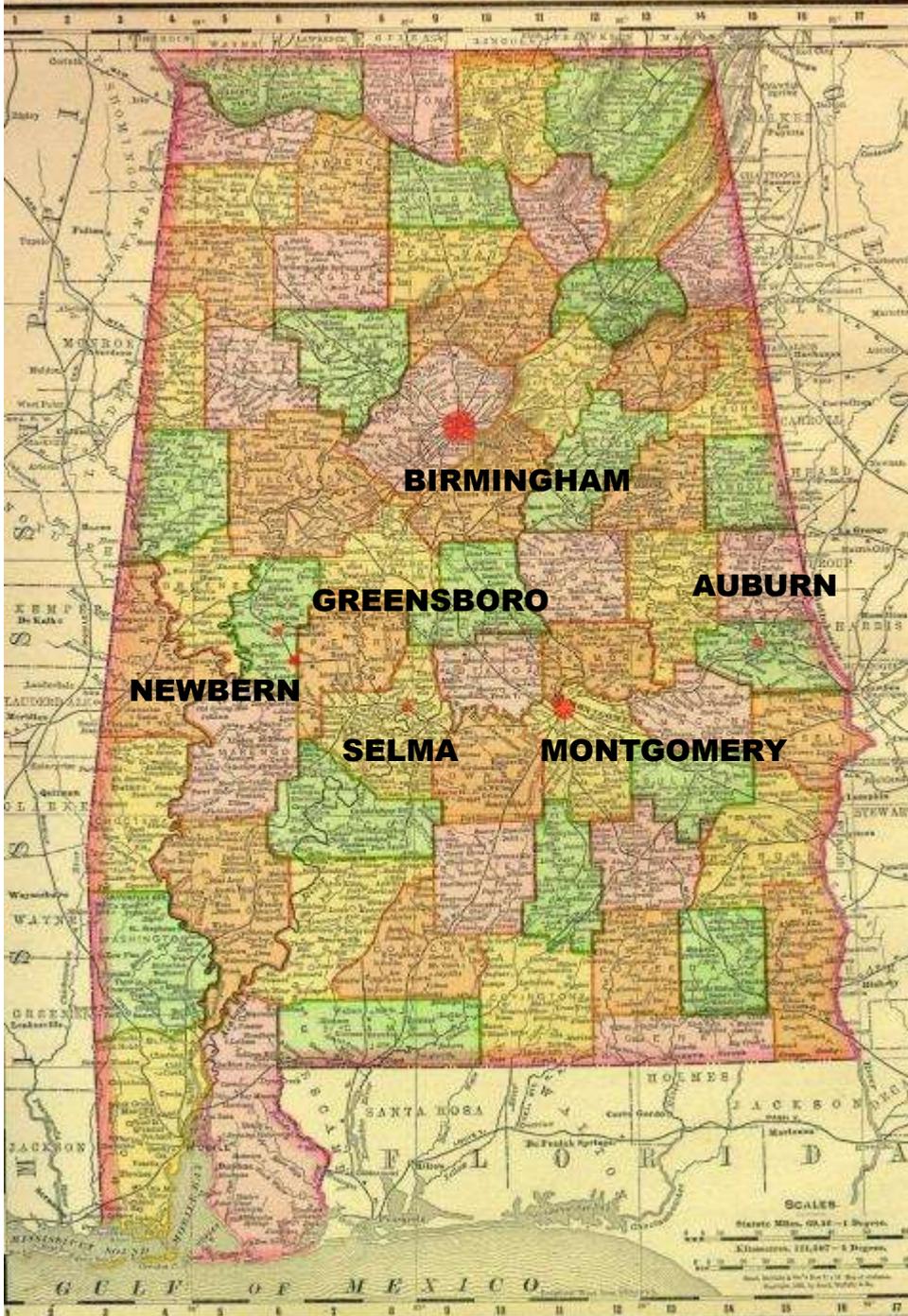












BIRMINGHAM

GREENSBORO

AUBURN

NEWBERN

SELMA

MONTGOMERY

GULF OF MEXICO

SCALES

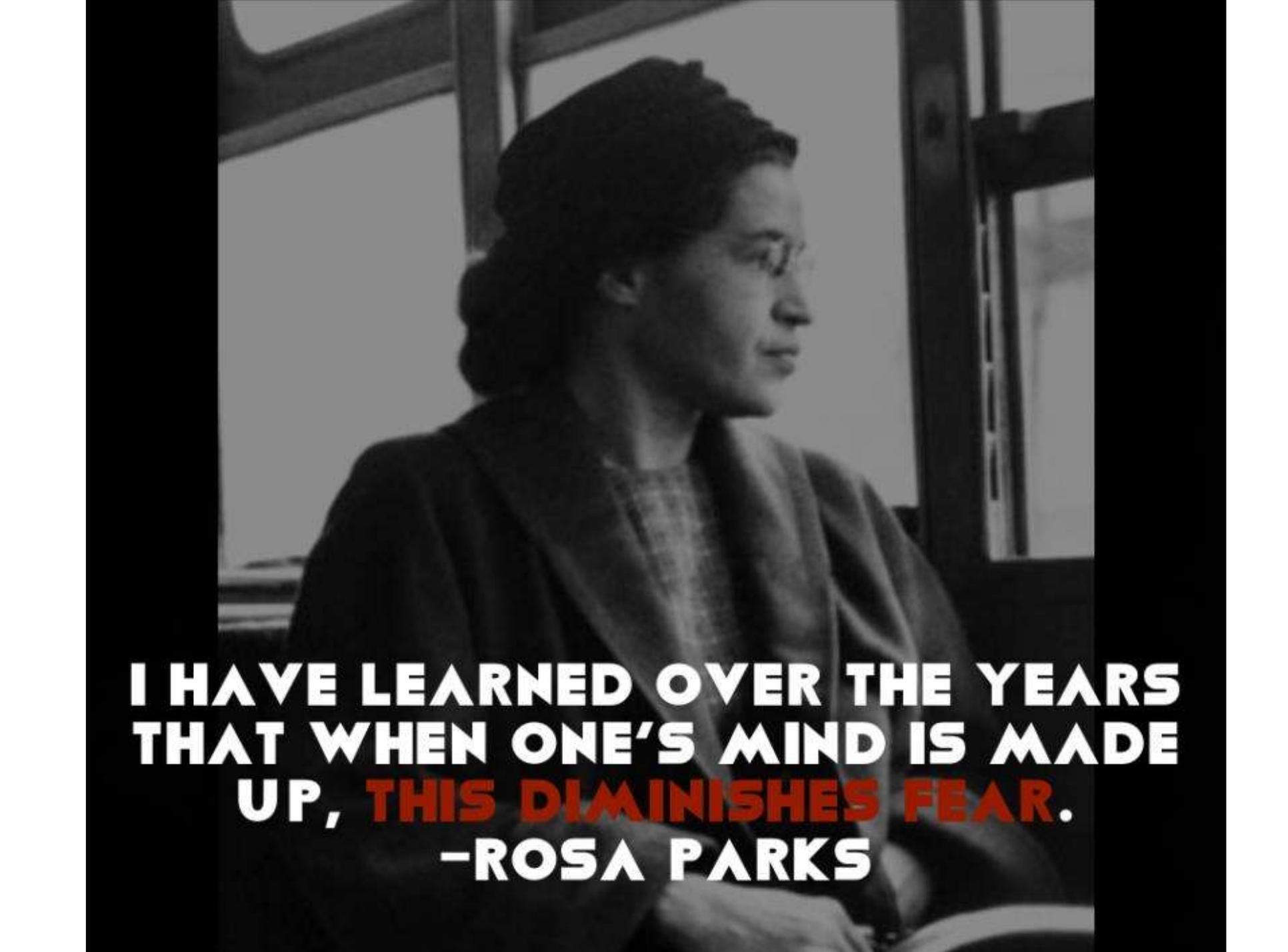
Statute Miles 0 20 40 60 80 100

Kilometers 0 20 40 60 80 100

Scale 1:100,000







**I HAVE LEARNED OVER THE YEARS
THAT WHEN ONE'S MIND IS MADE
UP, THIS DIMINISHES FEAR.
-ROSA PARKS**



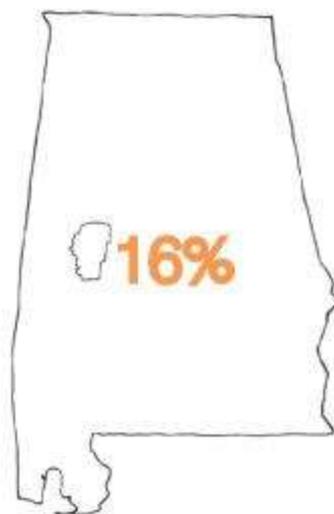
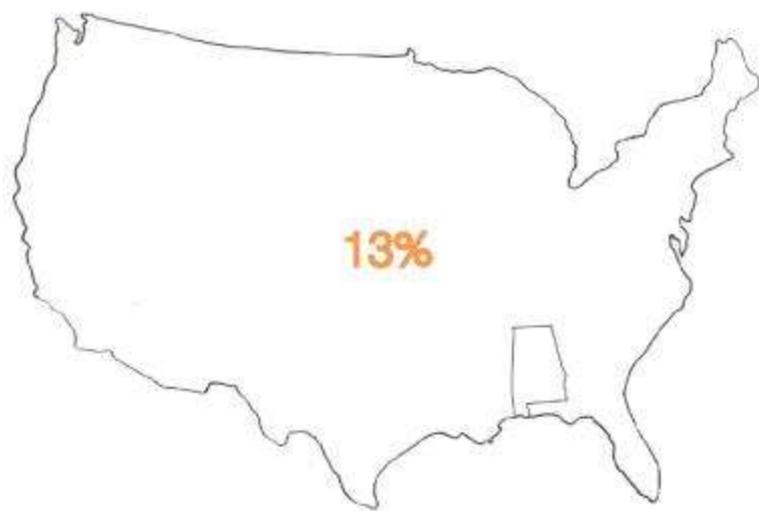
**I KNEW
GOD WAS A
WOMAN
BUT I DIDN'T
KNOW SHE WAS
BLACK!**

Kennedy Prints (Miami, FL)
www.kennedy.com

Amos Paul Kennedy Jr.







Living Under the Poverty Line %

U.S. Census 2000









STAFF



Current and Future Obesity Rates



Projected Increase in Costs for Health Care and Lost Productivity

By 2030, medical costs associated with treating preventable obesity-related diseases are estimated to increase by \$48 billion to \$95 billion per year in the United States, and the loss in economic productivity could be between \$390 billion and \$580 billion annually by 2030. Although the medical cost of adult obesity in the United States is difficult to calculate, current estimates range from \$147 billion to nearly \$210 billion per year.

A contemporary form of poverty

Joe Colburn

**GROCERY
SERVICE STATION**

CRIP

POSTED
NO ENTRY



Thank you



NORTH NORTH EAST
25 69 14
← ← ↑

CENTRAL
CHURCH



Food Mart

Regular	Midwest
207	207
217	217
227	227



WALMART



BOYS & GIRLS CLUB
WEST ALABAMA GREENSBORO































The Magazine of
ARCHITECTURE and DESIGN

The Eccentric Team Behind the **Standard Hotel** 

METROPOLIS

also
50
YEARS
of the
FOUR
SEASONS

METROPOLIS | THE MAGAZINE OF ARCHITECTURE AND DESIGN

July/August 2005

**Rural
Studio**

Builds the

**\$20,000
HOUSE**

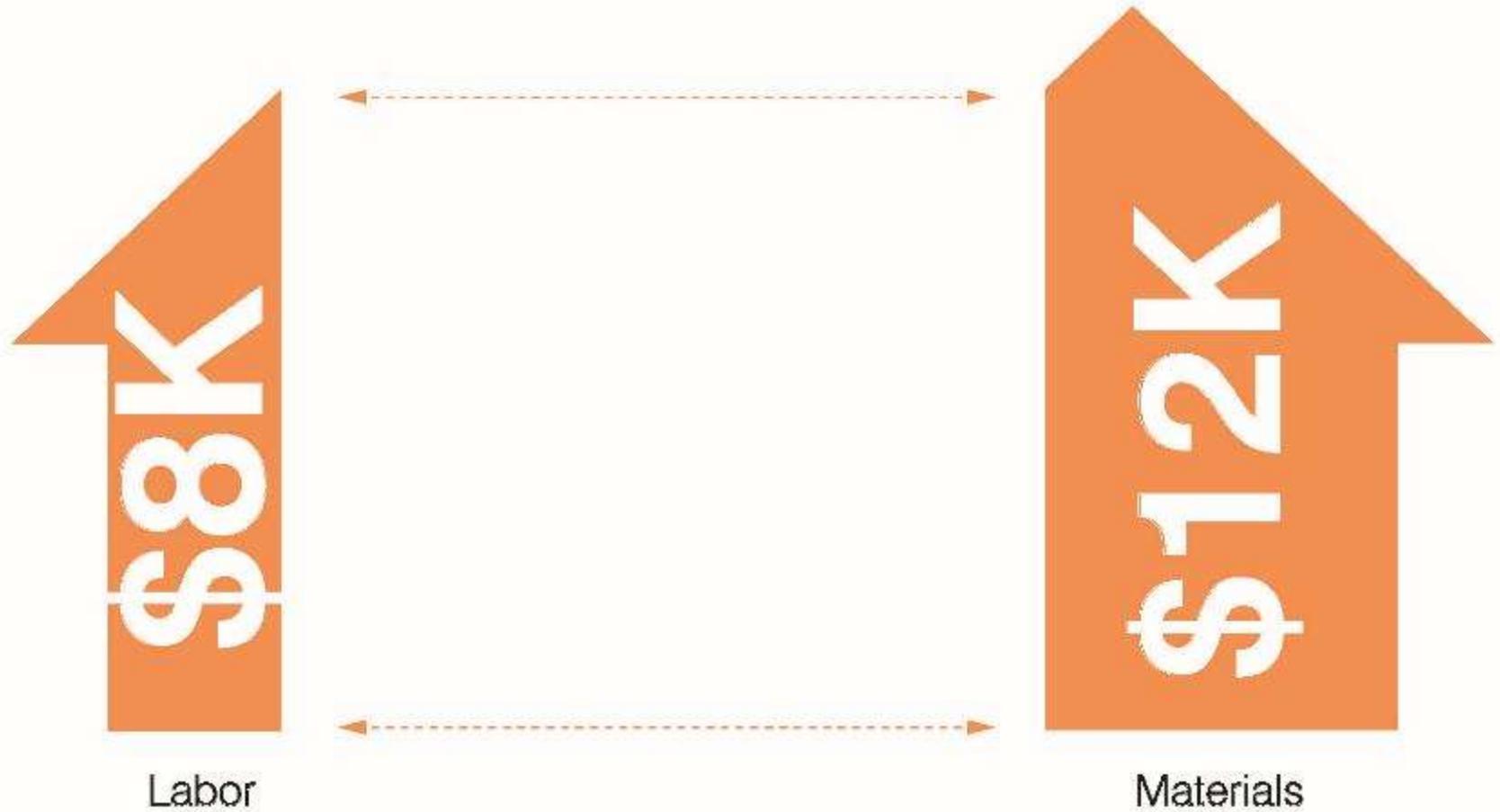


WWW.METROPOLISMAG.COM



ISSN 1045-0875

Eight years after Moeckbe, the legendary design-build program figures out affordable housing.



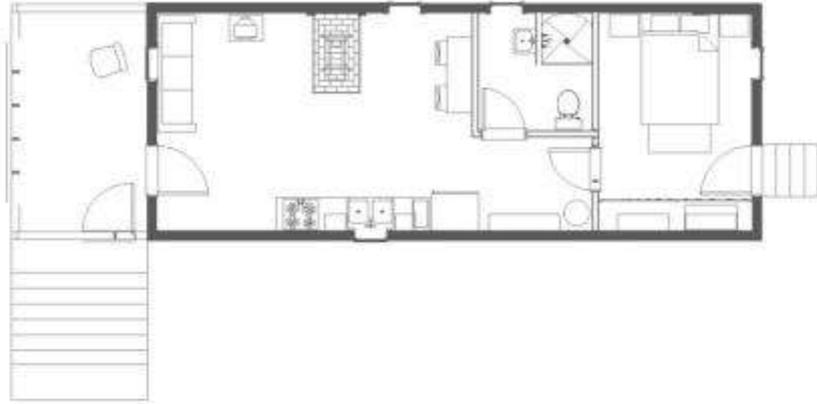
Cheap upfront costs

Fast turnaround time

See what you pay for

Diverse product line













\$25 square foot













RURAL STUDIO AT TWENTY

DESIGNING AND BUILDING IN HALE COUNTY, ALABAMA



ANDREW FREEAR and ELENA SARTHEL with ANDREA OPPENHEIMER DEAN
photography by TIMOTHY HURSLEY

RURAL STUDIO AT TWENTY

Frederic Rentschler, Oppenheimer Dean, and Hursley



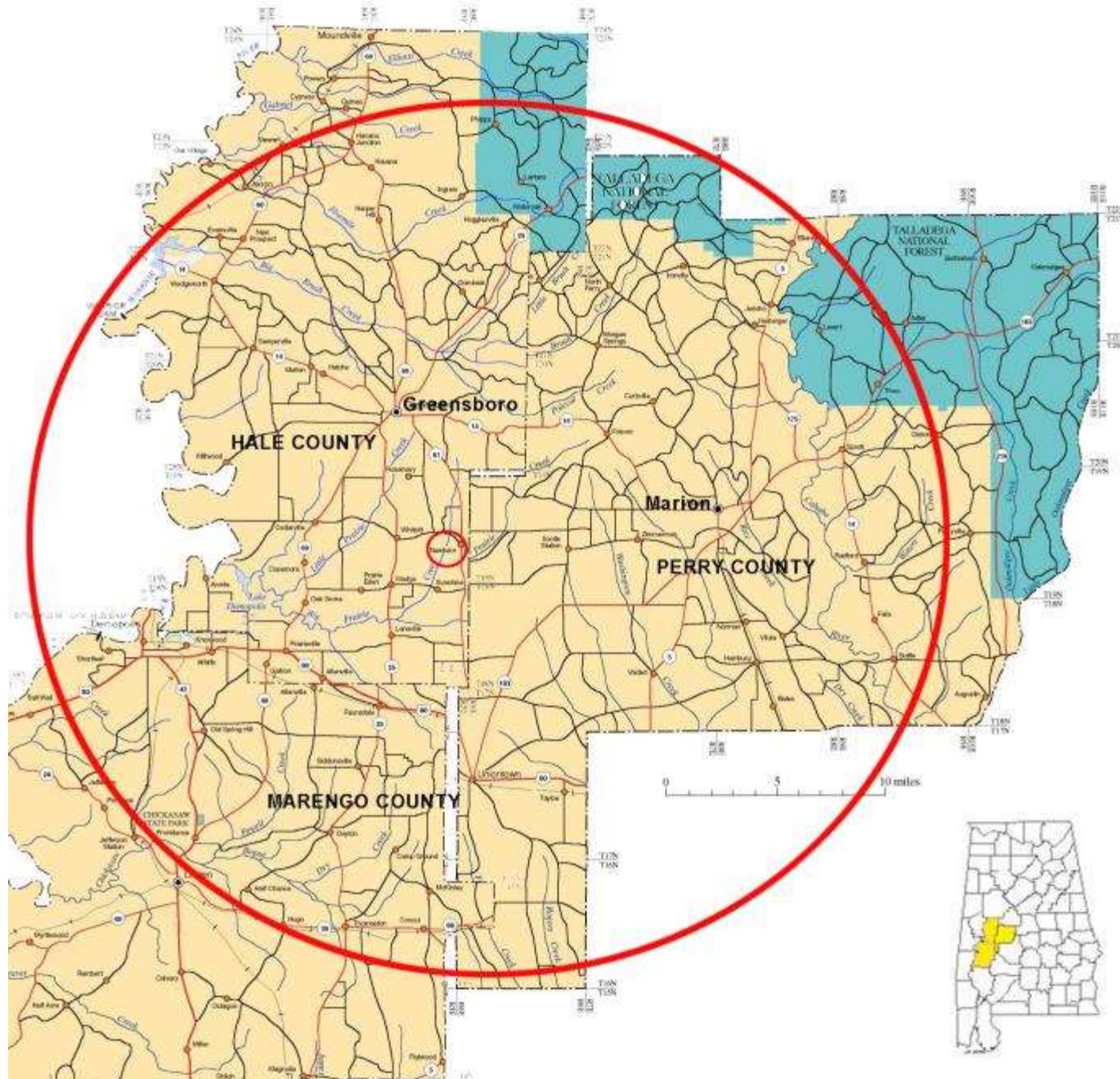
"I am inspired by the beautiful, ethical work Rural Studio has been engaged in for the past twenty years, and the radical way in which it has woven together architecture, social responsibility, and sustainability. Rural Studio instills an unwavering commitment to the community in its students, teaching them to become 'citizen architects': stewards of the land, deeply creative thinkers, and powerful agents of environmental and social change. The program should be a model for the rest of the country!" —ALICE WATERS

"*Rural Studio at Twenty* updates the late Samuel Mockbee's poetic vision with Andrew Freear's sustained, shining accomplishments. Today, when the student ethos has shifted from theoretical and abstract concerns to public interest architecture, Auburn University's Rural Studio serves as a beacon internationally. In this excellent book, we see the place, hear the voices, witness the evolution." —ROBERT IVY

"The work of Rural Studio is the spiritual soul of architecture's possibilities. Shelter, home, community—against tough odds students, clients, and communities come together to make magic and enrich us all through their efforts and their legacy." —TOM KURDIG



Princeton Architectural Press
www.papress.com











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GREENSBORO The

FARMER

MARKER

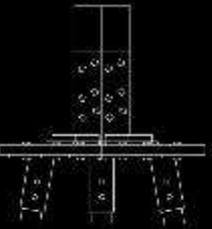










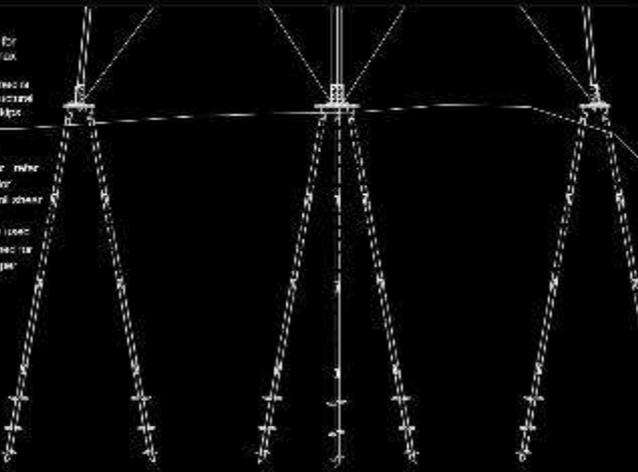



footings plan detail scale: 1" = 4'-0"

Note: see table below for windloading details. max. wind speed: 100 mph. max. gust: 120 mph. max. wind direction: 45 deg. approx. structure weight of tower = 17.5 kips.

depth of the base to be determined by engineer. min. to OGP. testing by TTI for bearing capacity and soil cover.

4x4 metal struts/brackets used per foot of tower. designed to fit 4x4. allowable load per brace = 10 kips per foot.



Auburn Rural Studio.canopy tower.

footing details. rev and 4.11.02





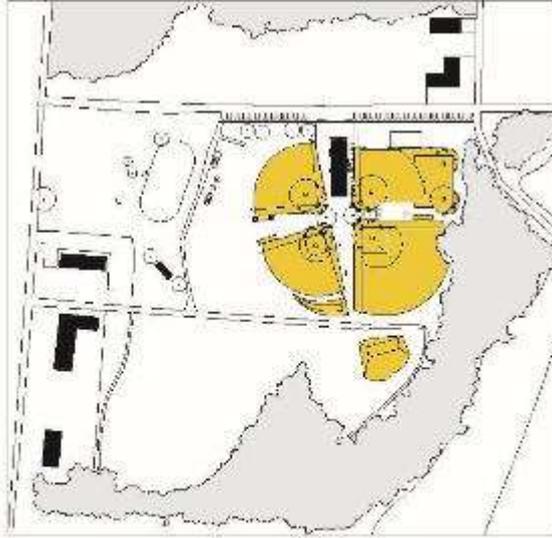
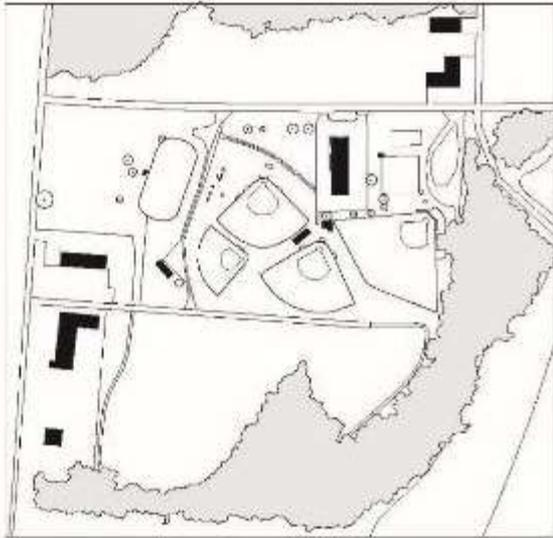


3°

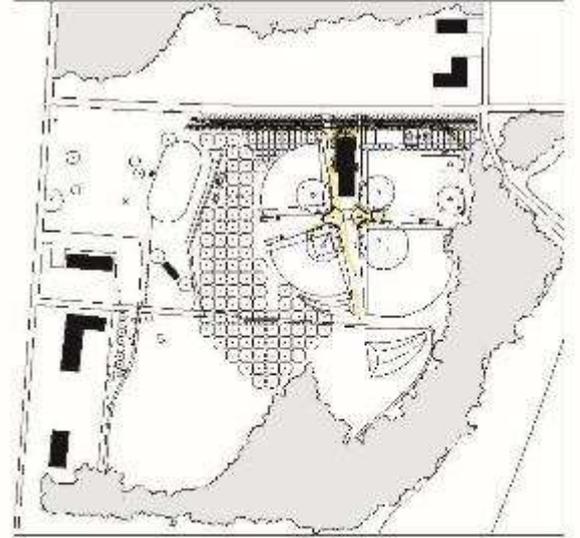




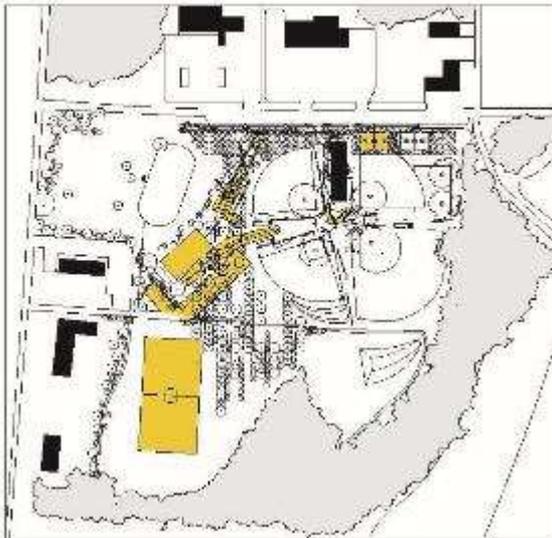
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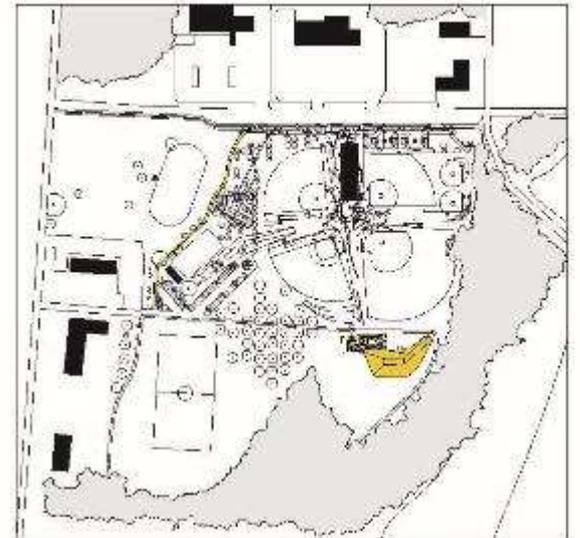
1.



2.



3.



4.

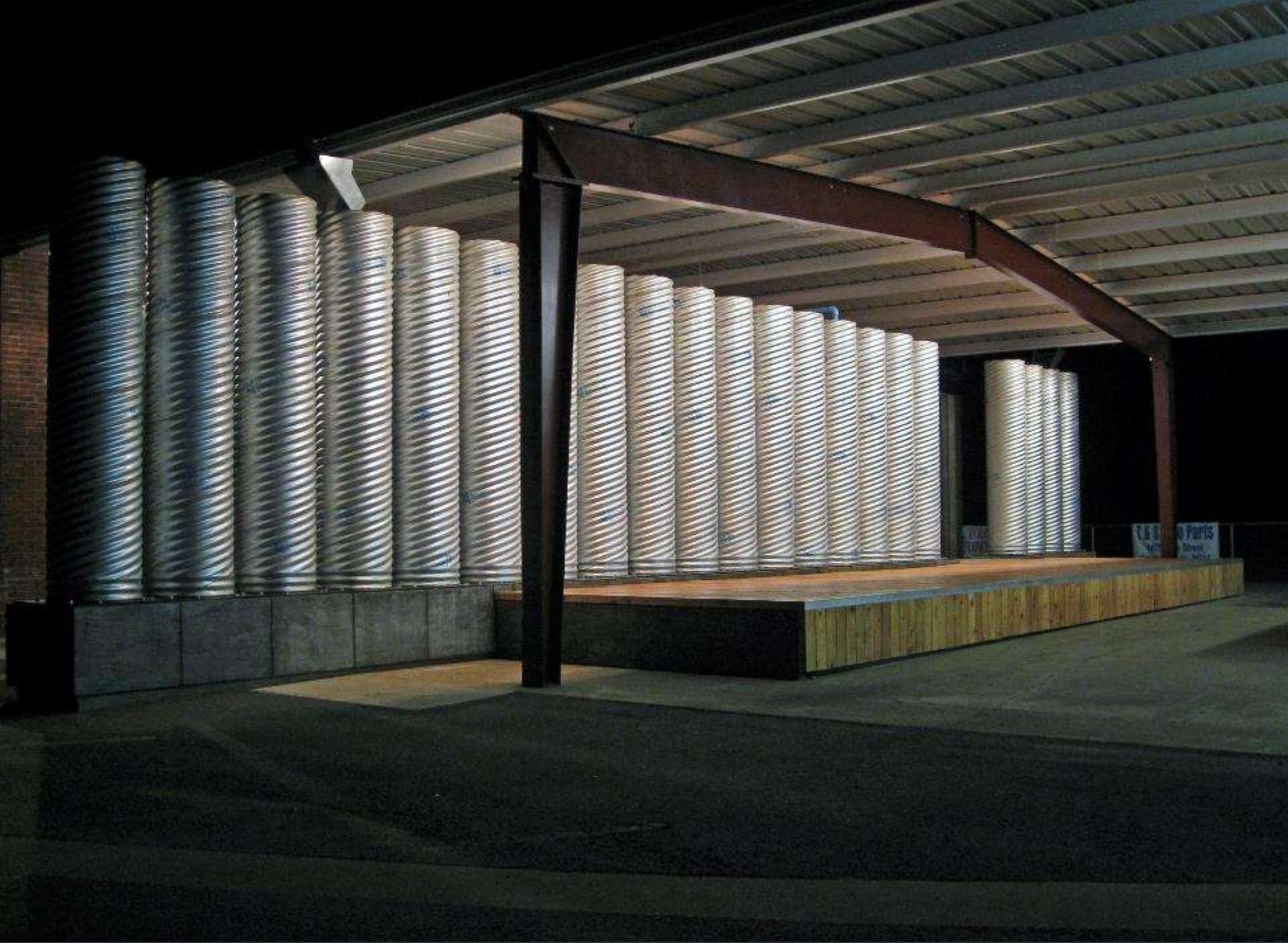


TATE

































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7840











rural heritage center





House
HISTORY
JM
The dream die





STATE HOUSE MUSEUM



