"Promoting and advancing the development of healthy, durable, and sustainable shelter for Alaskans and other Circumpolar people ."

Research • Innovation • Education



COLD CLIMATE HOUSING RESEARCH CENTER

CCHRC



#### **CCHRC Research and Testing Facility**



Runner-up Smartest Building in America CCHRC

### Sustainable Northern Communities

"We need housing. Our young people have no place to live." George Paneak (1950-2009) Former Mayor of Anaktuvuk Pass





### **Quinhagak House - Performance**

- 130 gallons fuel oil first winter
- Superior indoor air
- Built in 6 weeks
- Local labor force
- Light materials
- High owner comfort
- Significantly less cost
- Durable







## Quinhagak House becomes the people's



www.cchrc.org

CCHRC





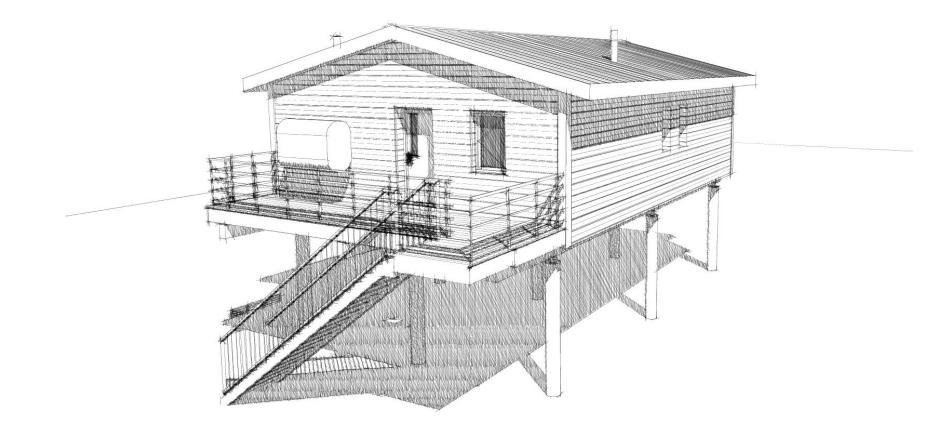


So many challenges we face together

www.cchrc.org

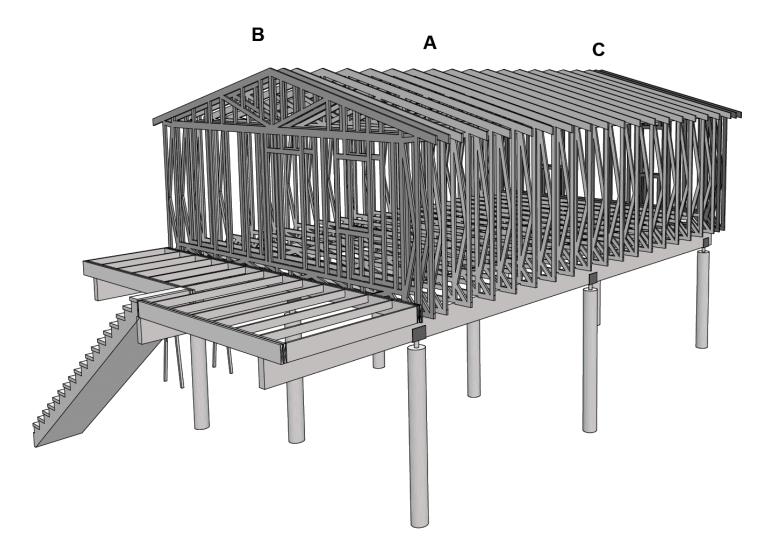


# GALENA









CCHIRC

## Sustainable Village "Willow House"







### Net Zero-Passive House





## Alaskan's as Global Partners

## Connect with us!



#### Jack Hébert

CCHRC

Cold Climate Housing Research Center

- President/CEO jack@cchrc.org
- Location 1000 Fairbanks Street
- On the web @ http://cchrc.org
- On Facebook @ Cold Climate Housing Research Center
- On **Twitter** @CCHRC\_Alaska
- Check out our <u>blog</u> @ makinghouseswork.cchrc.org