

METAL ROOF BRITE COPPER  
COLOR REFLECTIVITY .42

TYVEK ROOF WRAP

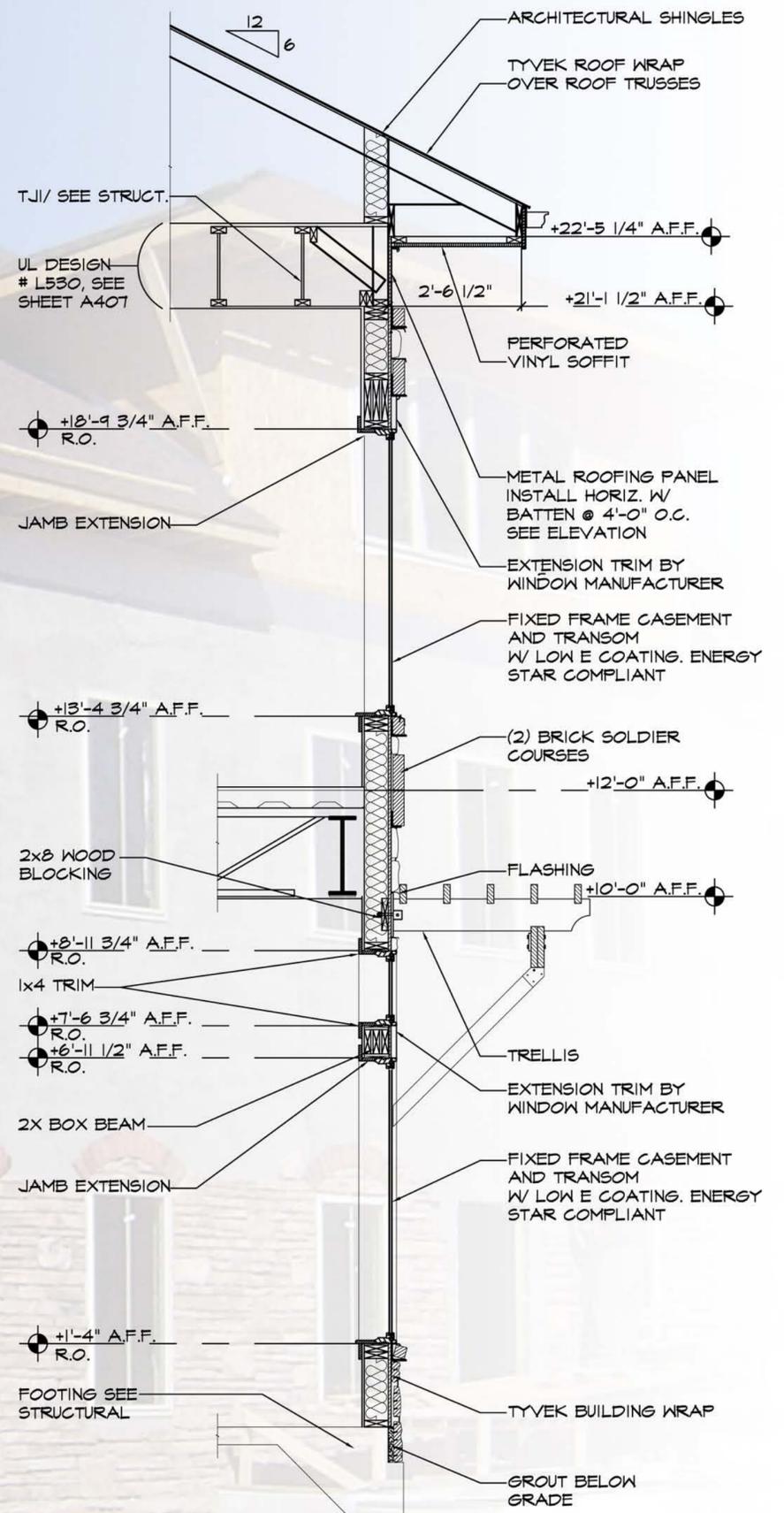
2X6 STUD WALL  
FRAMING WITH R-19  
BATT INSULATION

TYVEK BUILDING WRAP

HEAVY TIMBER TRELLIS  
TO PROVIDE SHADING

LOW "E" COATED  
GLAZING ENERGY  
STAR COMPLIANT  
WINDOW SYSTEM

PROJECT DATA  
ENERGY USE INTENSITY: 87.9 kBtu/SF/YR  
PERCENT CO<sub>2</sub> REDUCTION: 49%  
ENERGY STAR DESIGN RATING: 94  
ENERGY SAVINGS: 1,003,739 kBtu  
CO<sub>2</sub> SAVINGS: 209,500 LBS CO<sub>2</sub>  
MULTI-STORY MULTI-TENANT OFFICE SPACE  
11,000 SQ. FT.



① WALL SECTION  
SCALE: 1/2"=1'-0"



DESIGNED  
TO EARN THE  
ENERGY STAR

The estimated energy performance for this design meets US EPA criteria. The building will be eligible for ENERGY STAR after maintaining superior performance for one year.



CREEKSIDE PROFESSIONAL VILLAGE BUILDING 1  
GREENVILLE, SOUTH CAROLINA

