





















Asphalt shingles	
Roof underlayment	
1/2" plywood roof sheathing	M/ 1
Two layers of 2" polyisocyanurate rigid insulation	
Existing board roof sheathing	
6" high-density (2.0 pcf) sprayed polyurethane	
Self-adhering ice/water membrane	
Existing attic joists extended, widening	Existing 2 X 6 wood rafter
	1/2" gypsum board interior sheathing
Metal starter strip with drip edge	siteating
2 X 12 facia board	
	Existing attic flooring
Continuous beadboard soffit	Existing attic flooring removed at perimeter to allow for installation of sprayed poly-
5/4" X 8" frieze board	urethane foam insulation seal to top plate
Siding over 3/4" pressure treated wood strapping	Existing interior plaster
Building Science Corporation	Joseph Lstiburek 12
	JOSEPH ESIDUREK 12



















































































































































































