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Fundamentals and Stuff

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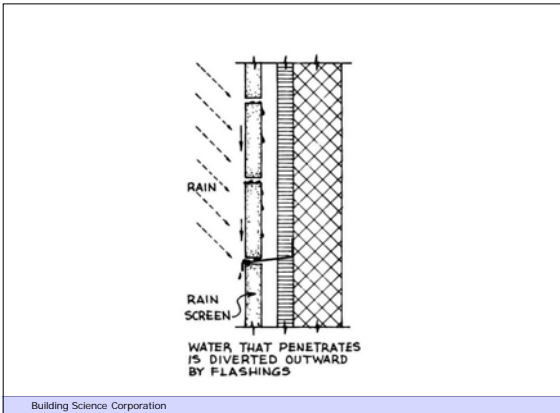


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RAIN

RAIN SCREEN

WATER THAT PENETRATES IS DIVERTED OUTWARD BY FLASHINGS

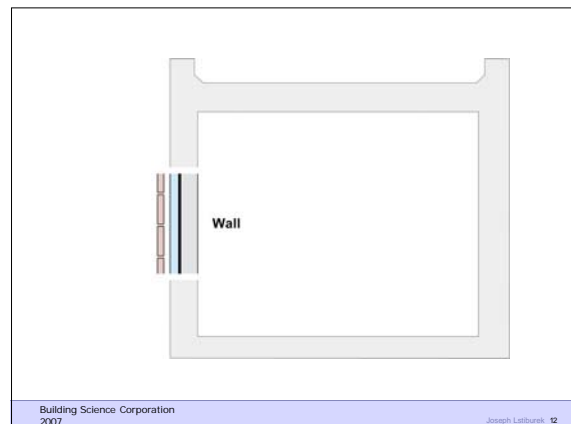
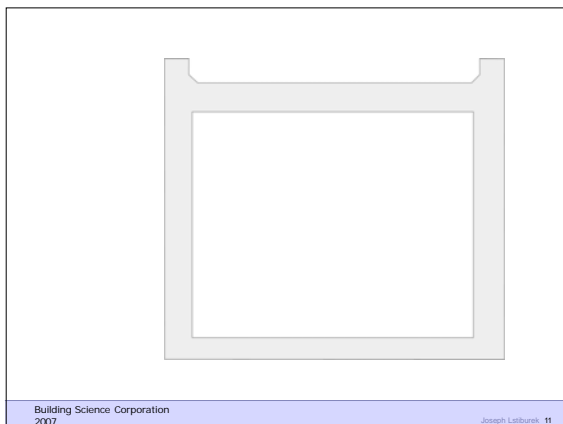
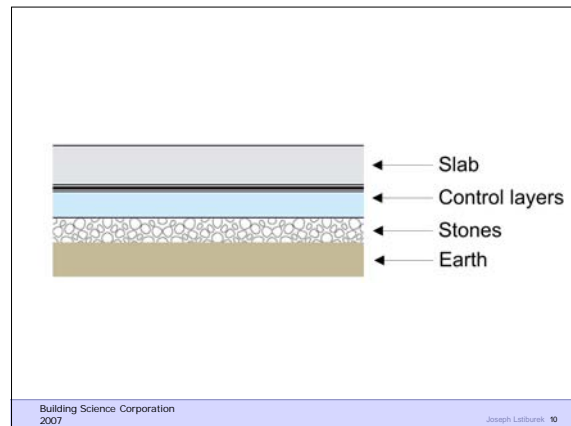
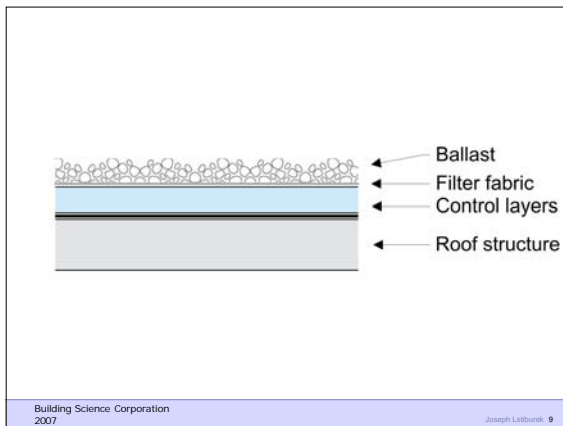
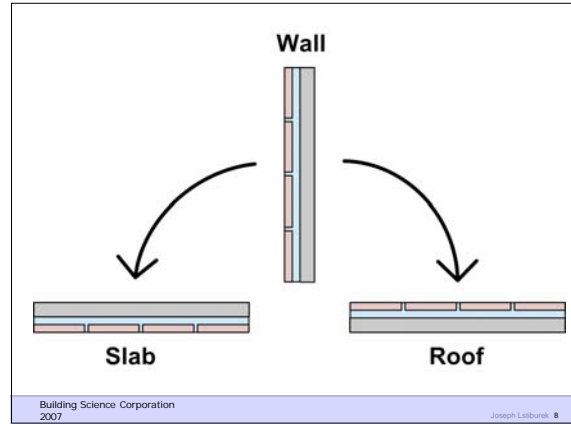
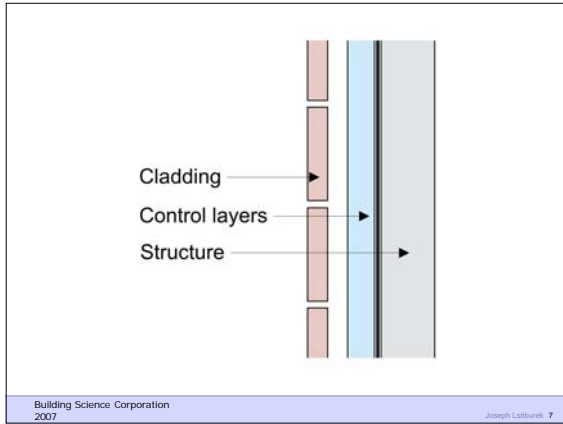
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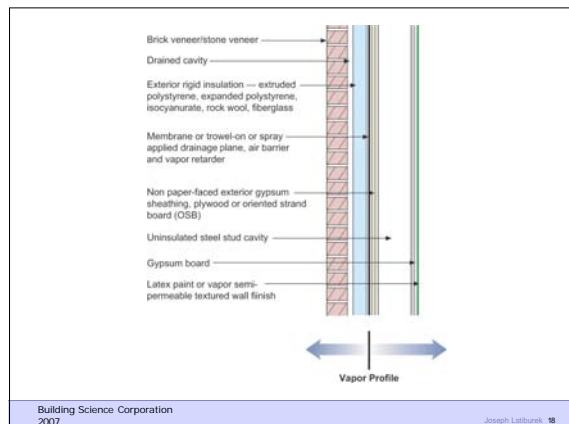
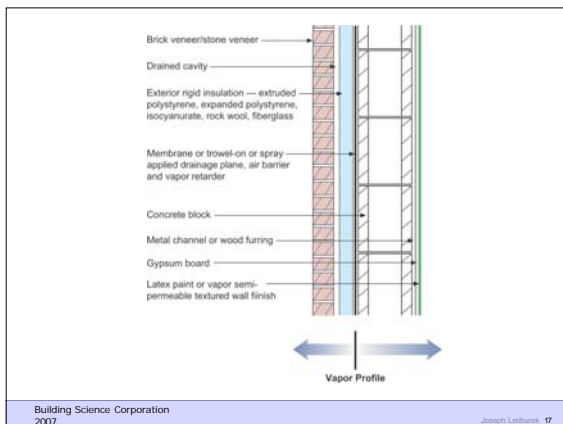
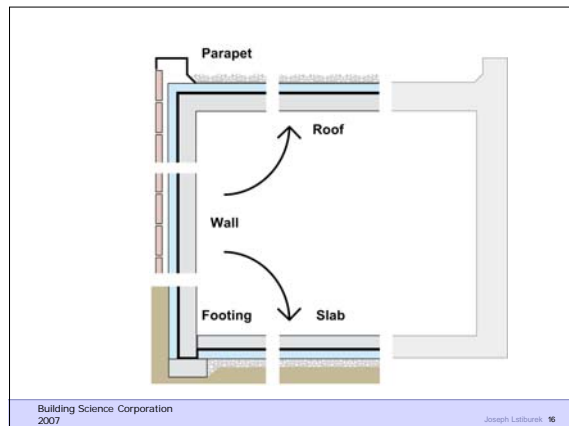
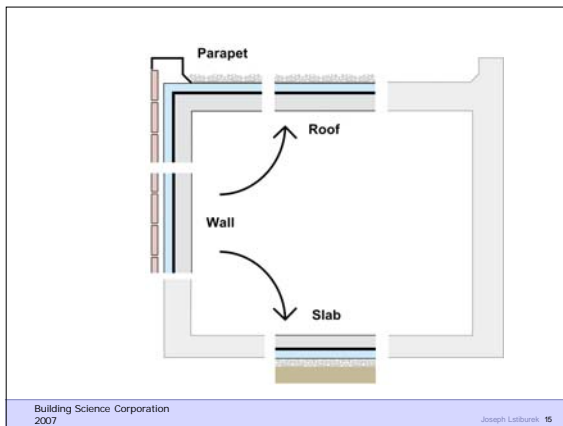
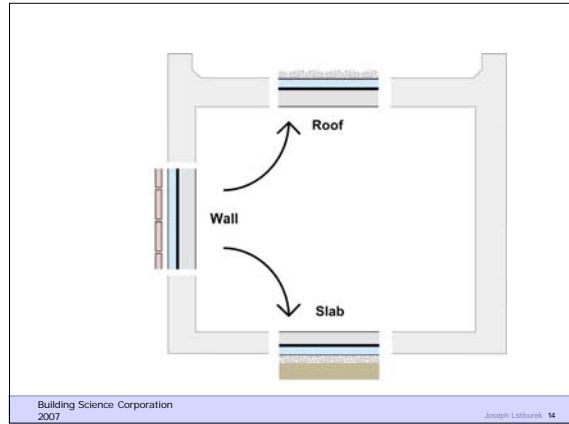
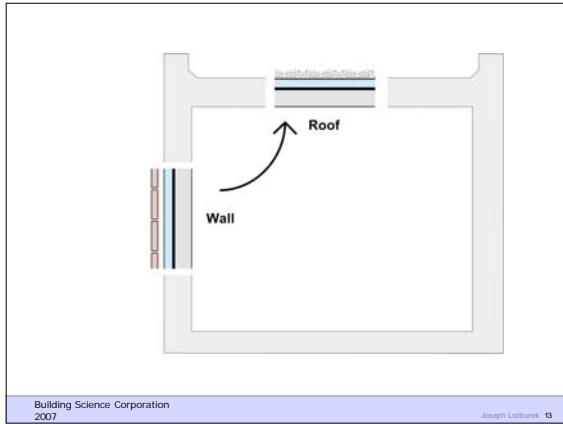
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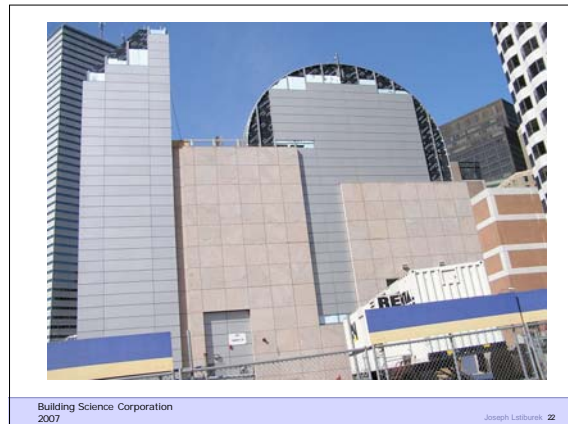
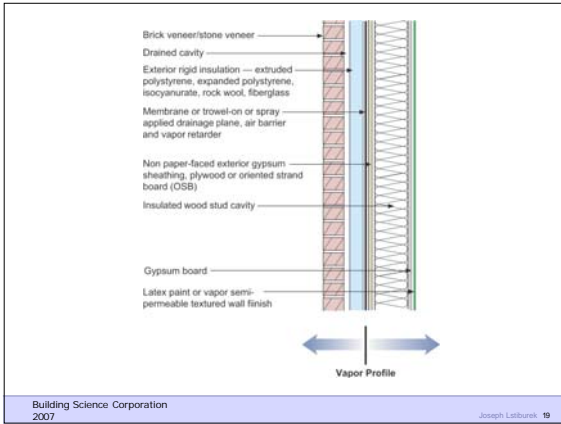
Rain Control Layer
Air Control Layer
Vapor Control Layer
Thermal Control Layer

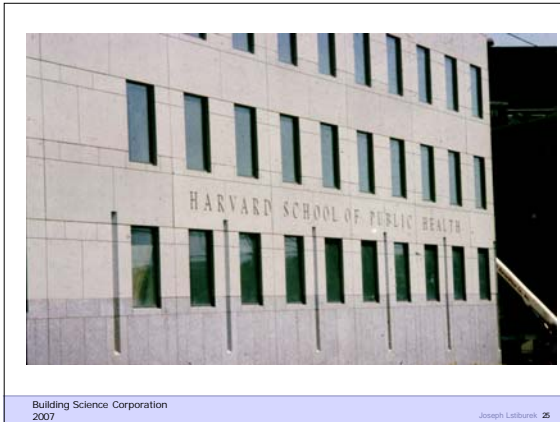
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Heat Flow Is From Warm To Cold
Moisture Flow Is From Warm To Cold
Moisture Flow Is From More To Less
Air Flow Is From A Higher Pressure to a
Lower Pressure
Gravity Acts Down

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Increased Thermal Resistance
Permeability of Enclosure Linings
Water And Mold Sensitivity of Materials
Hygic Buffer Capacity And Redistribution
Three Dimensional Air Flow Networks

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