 **CIVIL ENGINEERING AND ARCHITECTURE** 

Realistic Dream Home Project

 4th Grading Period Project Contains

\*Scaled Hand Drawn Sketches

\*Multiple Floor Print-Offs

\*Labeled Section View

\*Drone Camera View

\*5 Camera Views (Most Detailed)

\*Outside Realistic Rendering with Landscaping

\*Created Outdoor Enhancement

\*Created Inventor Item (Iso. Print Off)

\*Minimum 10 Residential Building Codes

\*Progress Schedule for Build Project

\*Excell Cost Analysis Spreadsheet

 (includes, but not limited to…)

 -Doors -Windows -Appliances

 -Cabinets -Drywall -OSB Sheeting

 -Flooring -Concrete -Paint

 -2x4 Studs (16in. on center)