ARCH 2330   BUILDING TECH III – FALL 2016   **Zoning Set Submission - Rubric**

Team Members: **Grade:**

Formatting
- ☐☐☐ Proper File Name (FirstName_LastName_Zoning_Set.dwg)
- ☐☐☐ Sources Cited (credit all materials created by others, websites, etc.)

Zoning
- ☐☐☐ Zoning Map and Identification of Zoning District (R1, C6-2, etc.)
- ☐☐☐ Environs Map showing site location in the neighborhood
- ☐☐☐ FAR Calculations
  - ☐☐☐ Lot Area
  - ☐☐☐ Allowable Buildable
  - ☐☐☐ Existing to Remain and Existing FAR calculation
  - ☐☐☐ Allowable Remaining (Allowable – Existing)
  - ☐☐☐ FAR Comparison of Proposed Building vs. Allowable (can you build it?)
  - ☐☐☐ Show all work? Are all numbers/calculations shown and labelled?

Zoning Envelope for proposed site (not all items below may be applicable to your site)
- ☐☐☐ Site Plan with scale, dimensions, north arrow, labels, wide/narrow streets
- ☐☐☐ Isometrics (2) with scale, dimensions, labels, wide/narrow streets
- ☐☐☐ Building Sections (2) with scale, dimensions, labels, wide/narrow streets
- ☐☐☐ Setbacks Determined and Shown
- ☐☐☐ Base Heights and Maximum Heights
- ☐☐☐ Sky Exposure Plane (as required)
- ☐☐☐ Envelope Comparison of Proposed Building vs. Allowable (can you build it?)
- ☐☐☐ Zoning Text backup for all conclusions. Referenced and keyed to all drawings

Building Design / Zoning Considerations
- ☐☐☐ Will your design require bonus FAR? If so, show the calculations.
- ☐☐☐ Will your design have additional side yard setbacks? If so, size them properly.
- ☐☐☐ Does your site or design have unusual considerations? Easements or other conditions?

General Comments:

Grading Legend   ☐☐☐ **Missing or NA**   ☒☐☐ **Minimum**   ☒☒☐ **Average**   ☒☒☒ **Good**