

SECTION 01 32 23

SURVEY AND LAYOUT DATA

PART 1 GENERAL

1.01 CONTROL LINES AND POINTS

- A. The Contractor shall employ the services of a registered Registered Land Surveyor to establish the base lines, grade elevations, and to locate all columns in exact accordance with the Contract Documents. Provide all stakes, templates, platforms, ranges and labor required in the setting of control points and the laying out of the work. The Contractor shall preserve and maintain all control lines and points until the project is accepted.

1.02 LAYOUT

- A. Working from lines and levels established by the property survey, as indicated in relation to the Work, establish and maintain bench marks, batter boards and other dependable markers to set the lines and levels for the work at each story of construction and elsewhere on the site as needed to properly locate every element of the work for the entire project.
- B. Calculate and measure required dimensions as shown within recognized or specified tolerances. Do not scale the Drawings. If any dimension cannot be determined by written dimensions or by the calculation of dimensioned components, contact the Architect for additional instructions and directions.
- C. Document any supplemental instructions from the A/E and distribute documents to Architect and Owner.

1.03 COORDINATION

- A. Coordinate all trades and provide additional benchmarks, levels, etc. as may be needed for proper execution of the work.

1.04 RECORDS AND SUBMITTALS

- A. Contractor shall maintain a copy of all survey notes.
- B. Upon request, the Contractor shall deliver a copy of all survey notes to the Architect and/or Owner.

PART 2 PRODUCTS – No Requirements

PART 3 EXECUTION No Requirements

END OF SECTION 01 32 23