When reviewing your expert’s valuation of a closely held business, or the opposing party’s, it’s critical to identify the most common errors that can cause a court to discredit or even disregard a report. The following checklist with detailed explanation serves as a quick guide to avoid the most obvious deficiencies:

1. **Is the standard of value followed?** Has the analyst carefully disclosed and defined the applicable standard of value? Has the standard of value been followed consistently throughout?

   There are four standards of value, all of which may yield a substantially different result. The three most common are fair market value, investment value, and fair value. Fair market value is the hypothetical “willing buyer/willing seller” concept for a going concern used typically in estate and gift tax matters as well as buy/sell agreements. Investment value recognizes synergistic benefits and is the value to a particular investor based on individual investment requirements and expectations. It is often reflected in Merger and Acquisition transactions. Fair value (legal-not GAAP SFAS 157) is created by legal statute and is most typically involved in dissenting shareholder and corporate dissolution statutes. A fourth standard of value, intrinsic value, is similar in nature to investment value, and is most often used by security analysts when valuing stocks.

   Inconsistent utilization of the designated standard is commonplace in valuations that I have reviewed. An example would be taking discounts in a fair value engagement for a minority interest, typically not allowed but often used in fair market value engagements.

2. **Are all three valuation approaches considered?** There are three valuation approaches: the income, market, and asset approaches. What is important to remember is that all three approaches need to be considered but not necessarily used. If they are not used, an explanation in the report needs to describe why the excluded approach is not relevant.

   Examples include making sure that the analyst hasn’t mismatched pricing multiples or capitalization rates to the wrong economic income measure; using a cash flow multiple for one company and comparing it to an earnings stream (non cash flow) from another company is inconsistent and incorrect. Normalizing financial data (adjusting for compensation, perks, etc.) and comparing it to companies that have not normalized their financials is also inconsistent and will result in an incorrect analysis.

3. **Is the internal analysis consistent?** Examples include:

   - Making sure the analyst’s actual pricing multiple is valid and not a “global approach” applied across all similar businesses.
   - Making sure that valuation conclusions are supported by the data and procedures used.

4. **Is there sufficient support for selected variables and the methodologies used?** Any analyst should document the data used, the procedures performed, and the valuation conclusions reached. Also, in regards to the three valuation approaches, while it is incorrect to not consider all three approaches, it is equally inappropriate to utilize all the methodologies without having support for the approaches being selected. For example, the analyst appropriately utilizes the income approach and now wishes to also include the market approach, feeling that he/she should have more than one method actually used to arrive at the final conclusion of value for the company. The problem, however, is that there is a total lack of available data for market comparisons and utilization of the market approach will be incorrect and unsupported. To make matters worse, the analyst would be blending an unsupported market approach with an income approach that is appropriate, which now makes the overall conclusion incorrect. It has been my experience that it is best to select and use the best approach for your valuation assignment. This will typically mean using one and maybe two methods to arrive at your valuation conclusion.

5. **Do the numbers add up?** Mathematical errors are more common than anyone cares to admit; check all numerical calculations for accuracy, and make sure rounding conventions are consistent.

6. **Does the analyst rely too heavily on “rules of thumb”?** These serve only as “sanity checks”; they should not be used as the stand alone basis from which to derive substantial intangible asset value. Classic examples include valuing accounting firms and insurance brokerage service companies. Accounting firms, for example, have often been valued at “1 times gross income”. Applying this “global approach” to all accounting firms is problematic for a number of reasons: (1) firms with gross receipts in excess of one million dollars normally don’t sell but are absorbed by larger entities; (2) bookkeeping and tax practices often sell at a high multiple but consulting and litigation services that have non-repeat business may have no value at all. Insurance
brokerage service companies can sell for 1.3-2.0 times net commission income; however, this will not include life insurance commissions (non-repeat business). The point I am trying to make is that when applying any “rule of thumb” on a global basis for all companies in a particular industry, the analyst must have a complete understanding of the underlying accounting data and revenue sources, otherwise the application will be flawed. A “rule of thumb” is a market multiple approach, and to use it as a stand-alone valuation method, all the underlying accounting and revenue sources need to be analyzed. In addition, the analyst needs to understand what data he/she is comparing when looking at the similar companies as potential “comps”.

7. Has there been sufficient data gathering for the company being valued and has the research been performed in enough depth to render a reasonable estimate of value? The analyst should have conducted all relevant research, clearly threading the data into the quantitative and qualitative analysis in order to reach a supportable valuation conclusion. The following are some of the key elements that need consideration:

a. Economic information and trends: Has the overall condition of the national, regional and local economy been considered? How will the current condition of the economy affect the company being valued?

b. Industry information and trends: Does the analyst understand the industry of the company being valued? How does the company being valued perform in relation to other businesses in the same industry? Does the analyst understand the barriers of entry for this industry?

c. Company specific information: Did the analyst do a site visit? Does the company have an exit strategy and succession plan? Is there depth in management? How about diversification of product lines?

8. Has the due diligence been adequate for the company being valued? The analyst should have reviewed all relevant contracts and corporate documentation, including internal financial statements and external marketing statements. It is critical to understand pending and contingent liability issues; the severity of the issues can destroy the company. As part of this process corporate counsel should be consulted and should be asked for an opinion or perspective as to the severity of the existing or pending litigation (may be difficult to get in writing because of the confidential nature of the matter at hand).

9. Does the analyst understand inter-company and related party transactions? Most valuation engagements have numerous inter-company and related party transactions. Some of the issues that come up include:

a. The company leases industrial and office space from the shareholder(s). Are the leases at fair market value? Has a real estate appraiser been contacted to render an opinion as to what the fair market value is of the leased properties, presuming that they are related party transactions? If it is determined that leases are not at fair market value, have appropriate add backs or deductions been made in the normalization process?

b. Does the company employ relatives of the majority shareholders? Do the relatives actually work for the company? If so, are the wages at fair market value? If not, have appropriate add backs or deductions been made in the normalization process?

10. Presuming the utilization of a CPA valuation analyst, has the analyst complied with the requirements of the newly issued valuation standards recently published by the American Institute of Certified Public Accountants? The newly published standards are mandatory in compliance for all CPAs—it is critical that the valuation analyst has a clear understanding of the standards and when they are or are not applicable to the assignment at hand.

In summary, the above points represent many of the critical areas that an attorney should be aware of when reviewing the valuation report of an expert. Understanding your own expert’s report is essential; however, having the attorney and his expert being aware of the deficiencies of the opposing side’s valuation report can often be a “game breaker” in getting the desired result in a court proceeding.