# COST SEGREGATION STUDY 

ABC MANUFACTURING - Low Estimate<br>1000 Main Street<br>Nashville, TN

Proposed Benefit Analysis
Segregation Percentage

|  | Before Cost Analysis |  | After Cost Analysis |  |
| :---: | :---: | :---: | :---: | :---: |
| Recovery Life: | \$ | \% | \$ | \% |
| 39 Years | 10,000,000 | 100\% | 8,200,000 | 82\% |
| 15 Years |  | 0\% | 1,000,000 | 10\% |
| 7 Years | - | 0\% | 800,000 | 8\% |
| 5 Years | - | 0\% | - | 0\% |
| Total | 10,000,000 | 100\% | 10,000,000 | 100\% |

Depreciation Deduction Allowed

| Tax Year: | Before Cost Analysis | After Cost Analysis | Additional Deduction | After-Tax NPV Benefit |
| :---: | :---: | :---: | :---: | :---: |
| 2018 | 139,100 | 1,914,062 | 1,774,962 | 425,991 |
| 2019 | 256,400 | 210,248 | $(46,152)$ | $(10,400)$ |
| 2020 | 256,400 | 210,248 | $(46,152)$ | $(9,900)$ |
| 2021 | 256,400 | 210,248 | $(46,152)$ | $(9,300)$ |
| 2022 | 256,400 | 210,248 | $(46,152)$ | $(8,800)$ |
| 2023 | 256,400 | 210,248 | $(46,152)$ | $(8,300)$ |
| 2024 | 256,400 | 210,248 | $(46,152)$ | $(7,800)$ |
| 2025 | 256,400 | 210,248 | $(46,152)$ | $(7,400)$ |
| 2026 | 256,400 | 210,248 | $(46,152)$ | $(6,900)$ |
| 2027 | 256,400 | 210,248 | $(46,152)$ | $(6,600)$ |
| Ten Year Effect | 2,446,700 | 3,806,294 | 1,359,594 | 350,591 |

Present Value Savings Over the Life of the Project

This estimated benefit analysis is based upon a preliminary review of the subject property and Tobin \& Associates, LLC's experience in doing cost segregation/purchase price allocation studies on similar buildings. The individual nuances of a building will affect the amount of property reclassified during a study, causing actual results to differ. All calculations assume no limitation on the use of the additional deductions generated and no election to utilize ADS depreciation to avoid $30 \%$ interest deduction limitation.

Benefits have been calculated assuming current utilization of any losses that may be generated, using a combined effective federal and state tax rate of $24 \%$ and a discount rate of $6 \%$.

