

## Safe Harbor Statement

This presentation and oral statements regarding the subject matter may contain "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995. We caution you that such statements involve risks, uncertainties and assumptions which could cause actual results to differ materially from those expressed or implied in such statements. Potential risks and uncertainties include, but are not limited to, the impact of economic, competitive, regulatory, political and other risks and uncertainties including economic conditions and regulatory changes caused by the United Kingdom's likely exit from the European Union, the risk of doing business in international markets, the strength of the markets where the Company participates, continued and sustained declines in energy prices, changes in the cost and availability of raw materials and other products purchased for resale, a lack of state or federal funding for infrastructure projects, the effective implementation of an enterprise resource planning system, our ability to effectuate our strategy, including cost reduction initiatives, the ability to manage our working capital requirements and indebtedness, the ultimate number of concrete ties that will be replaced pursuant to product warranty claims and an overall resolution of the product warranty and related contract claims and costs associated with the outcome of the lawsuit filed by Union Pacific Railroad Corporation, the impact of acquisitions and other strategic investments risks inherent in litigation and those matters set forth in Item 8, Footnote 19, "Commitments and Contingent Liabilities" and in Item 1A, "Risk Factors" of the Company's Form 10-K for the year ended December 31, 2015, and reports on Form 10-Q thereafter.
L.B. Foster Company assumes no obligation to update or revise any forward-looking information to reflect actual results, changes in assumptions or other factors affecting forward-looking information, except as required by law.

The information in this presentation is unaudited, except where noted otherwise.

## Non-GAAP Financial Measures

This earnings presentation discloses the following non-GAAP measures:

- Earnings before interest, taxes, depreciation, and amortization ("EBITDA");
- EBITDA adjusted for asset impairments ("Adjusted EBITDA");
- Segment gross profit.

Management believes that these non-GAAP financial measures are useful to investors in the assessment of our operations as well as the use of our assets without regard to financing methods, capital structure, historical cost basis, and the significant asset impairment. Additionally, EBITDA is a financial measurement that management and the board of directors use in the determination of certain compensation programs.

Segment gross profit measures provide investors and other users information to evaluate the performance of the Company's segments on a more comparable basis to market trends and peers. In addition, segment gross profit represents key metrics utilized by segment managers to monitor selling prices and quantities as well as production and service costs to better evaluate key profitability drivers and trends that may develop due to industry and competitive conditions.

Non-GAAP financial measures are not a substitute for GAAP financial results and should only be considered in conjunction with the Company's financial information that is presented in accordance with GAAP. Quantitative reconciliations of the GAAP measures are included within this presentation.


## Consolidated Income Statement - QTD

| (\$ in millions, except per share) | Three Months Ended December 31, 2016 |  | Three Months Ended December 31, 2015 |  | Delta |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | \% | \$ | \% | \$ | \% |
| Sales | \$106.6 | - | \$139.1 | - | \$(32.6) | (23.4)\% |
| Gross Profit | 18.8 | 17.6\% | 29.9 | 21.5\% | (11.1) | (37.1)\% |
| SG\&A | 20.0 | 18.8\% | 24.5 | 17.6\% | (4.5) | (18.3)\% |
| Amortization Expense | 1.8 | 1.6\% | 3.3 | 2.4\% | (1.5) | (46.7)\% |
| Interest Expense, Net | 2.1 | 2.0\% | 1.2 | 0.8\% | 1.0 | 83.4\% |
| Other Income | (0.9) | (0.9)\% | (4.2) | (3.0)\% | 3.3 | (78.4)\% |
| Pre-tax (Loss) Income | (4.2) | (4.0)\% | 5.1 | 3.7\% | (9.4) | (182.5)\% |
| Net (Loss) Income | (40.9) | (38.3)\% | 3.3 | 2.4\% | (44.2) | $(1,327.5) \%$ |
| Diluted (Loss) Income Per Share | \$(3.97) |  | \$0.32 |  | \$(4.29) | $(1,340.6) \%$ |
| EBITDA ${ }^{(1)}$ | \$3.0 | 2.8\% | \$13.4 | 9.7\% | \$(10.5) | (78.0)\% |

## Segment Results

| Sales <br> (\$ in millions) | Three Months Ended December 31, 2016 |  | Three Months Ended December 31, 2015 |  | Delta |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | \% of Total | \$ | \% of Total | \$ | \% |
| Rail Products and Services | \$50.4 | 47.4\% | \$76.5 | 54.9\% | \$(26.0) | (34.0)\% |
| Construction Products | 38.5 | 36.1\% | 38.5 | 27.7\% | - | - |
| Tubular and Energy Services | 17.6 | 16.5\% | 24.2 | 17.4\% | (6.6) | (27.2)\% |
| Total | \$106.6 |  | \$139.1 |  | \$(32.6) | (23.4)\% |
|  | Three Months Ended December 31, 2016 |  | Three Months Ended December 31, 2015 |  | Delta |  |
| Gross Profit (\$ in millions) | \$ | \% Margin | \$ | \% Margin | \$ | \% |
| Non-GAAP Rail Products and Services ${ }^{(1)}$ | \$10.0 | 19.9\% | \$17.9 | 23.4\% | \$(7.8) | (43.9)\% |
| Non-GAAP Construction Products ${ }^{(1)}$ | 6.4 | 16.7\% | 7.5 | 19.4\% | (1.0) | (13.7)\% |
| Non-GAAP Tubular and Energy Services ${ }^{(1)}$ | 1.6 | 9.2\% | 2.9 | 11.8\% | (1.2) | (43.4)\% |
| LIFO income | 1.2 | - | 1.9 | - | (0.7) | - |
| Other | (0.5) | - | (0.2) | - | (0.3) | - |
| Total | \$18.8 | 17.6\% | \$29.9 | 21.5\% | \$(11.1) | (37.1)\% |
| (1) See non-GAAP reconciliation tables at the end of this presentation regarding non-GAAP measures used herein Note: Figures may not foot due to rounding. |  |  |  |  |  |  |
| $=50-180$ |  |  |  |  |  |  |

## Consolidated Income Statement - YTD

| (\$ in millions, except per share) | Twelve Months Ended December 31, 2016 |  | Twelve Months Ended December 31, 2015 |  | Delta |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | \% | \$ | \% | \$ | \% |
| Sales | \$483.5 | - | \$624.5 | - | \$(141.0) | (22.6)\% |
| Gross Profit | 90.4 | 18.7\% | 133.7 | 21.4\% | (43.3) | (32.4)\% |
| SG\&A | 86.0 | 17.8\% | 92.6 | 14.8\% | (6.7) | (7.2)\% |
| Amortization Expense | 9.6 | 2.0\% | 12.2 | 2.0\% | (2.7) | (21.8)\% |
| Asset Impairments | 135.9 | 28.1\% | 80.3 | 12.9\% | 55.5 | 69.1\% |
| Interest Expense, Net | 6.3 | 1.3\% | 4.2 | 0.7\% | 2.2 | 51.6\% |
| Other Income | (0.2) | N/M | (5.2) | (0.8)\% | 4.9 | (95.5)\% |
| Pre-tax Loss | (147.2) | (30.4)\% | (50.6) | (8.1)\% | (96.6) | 191.0\% |
| Net Loss | (141.7) | (29.3)\% | (44.4) | (7.1)\% | (97.2) | 218.7\% |
| Diluted Loss Per Share | \$(13.79) |  | \$(4.33) |  | \$(9.46) | 218.5\% |
| EBITDA | \$(117.4) | (24.3)\% | \$(19.7) | (3.2)\% | \$(97.6) | (494.8)\% |
|  |  |  |  |  |  |  |
| Adjusted EBITDA ${ }^{(1)}$ | \$18.5 | 3.8\% | \$60.6 | 9.7\% | \$(42.1) | (69.4)\% |

## Balance Sheet

| (\$ in millions) | December 31, 2016 | December 31, 2015 |
| :---: | :---: | :---: |
| ASSETS |  | (audited) |
| Current assets: |  |  |
| Cash and cash equivalents | \$30.4 | \$33.3 |
| Accounts receivable - net | 66.6 | 78.5 |
| Inventories - net | 83.2 | 96.4 |
| Other current assets | 19.4 | 6.3 |
| Total current assets | 199.6 | 214.5 |
| Property, plant and equipment - net | 104.0 | 126.7 |
| Other assets: |  |  |
| Goodwill | 18.9 | 81.7 |
| Other intangibles - net | 63.5 | 134.9 |
| Other assets | 7.0 | 8.8 |
| Total assets | \$393.0 | \$566.7 |
| LIABILITIES AND STOCKHOLDERS' EQUITY |  |  |
| Current liabilities: |  |  |
| Accounts payable and accrued liabilities | \$61.8 | \$81.6 |
| Accrued warranty | 10.2 | 8.8 |
| Current maturities of long-term debt | 10.4 | 1.3 |
| Total current liabilities | 82.3 | 91.6 |
| Long-term debt | 149.2 | 167.4 |
| Other long-term liabilities | 28.3 | 24.8 |
| Total stockholders' equity | 133.3 | 282.8 |
| TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY | \$393.0 | \$566.7 |

Note: Figures may not foot due to rounding.

## Cash Flows

| (\$ in millions) | Twelve Months Ended December 31, 2016 | Twelve Months Ended December 31, 2015 |
| :---: | :---: | :---: |
| Net loss and non-cash items | \$24.1 | \$47.0 |
| Receivables | 12.0 | 31.2 |
| Inventory | 10.5 | 4.3 |
| Payables and deferred revenue | (15.0) | (19.5) |
| Working capital subtotal | 7.4 | 16.1 |
| All other | (11.6) | (6.9) |
| Operating cash flow | 19.9 | 56.2 |
| Capital expenditures | (7.7) | (14.9) |
| Dividends | (1.2) | (1.7) |
| Acquisitions | - | (196.0) |
| Debt proceeds / (payments) - net | (9.2) | 140.0 |
| All other | (4.8) | (2.3) |
| Net decrease in cash | (2.9) | (18.7) |
| Cash balance, end of period | \$30.4 | \$33.3 |

## New Order Summary

| (\$ in millions) | New Orders Entered |  | Delta |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Three Months Ended December 31, 2016 | Three Months Ended December 31, 2015 | \$ | \% |
| Rail Products and Services | \$61.2 | \$66.7 | \$(5.5) | (8.2)\% |
| Construction Products | 34.7 | 20.6 | 14.1 | 68.2\% |
| Tubular and Energy Services | 17.5 | 27.4 | (10.0) | (36.3)\% |
| Total | \$113.4 | \$114.7 | \$(1.4) | (1.2)\% |

- 4Q 2016 new orders increased for all Construction Products' businesses compared to 4Q 2015, most significant increases were for Bridge and Concrete products
- Consolidated 4Q new orders increased by 2.3\% from 3Q 2016


## Backlog Summary

| (\$ in millions) | Backlog |  | Delta |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { December 31, } \\ 2016 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { December 31, } \\ 2015 \\ \hline \end{gathered}$ | \$ | \% |
| Rail Products and Services | \$62.7 | \$85.2 | \$(22.5) | (26.4)\% |
| Construction Products | 72.0 | 45.4 | 26.6 | 58.6\% |
| Tubular and Energy Services | 12.8 | 34.1 | (21.4) | (62.6)\% |
| Total | \$147.5 | \$164.7 | \$(17.3) | (10.5)\% |



## Financial Highlights

| Metrics | 4Q16 | 4Q15 | Variance |
| :---: | :---: | :---: | :---: |
| Sales | \$106.6 million | $\$ 139.1$ million | $\$(32.6)$ million, (23.4)\% |
| Gross Profit Margin | $17.6 \%$ | $21.5 \%$ | (380) Bps |
| EBITDA | $\$ 3.0$ million | $\$ 13.4$ million | $\$(10.5)$ million, $(78.0) \%$ |
| Net (Loss) Income per <br> Diluted Share <br> Operating Cash Flow | $\$(3.97)$ | $\$ 0.32$ | $\$(4.29)$ |

## Rail Products and Services

## 4Q16 Results



- Sales decreased by $34.0 \%$ with declines across all North American rail divisions
- Sales decrease primarily volume driven due to significantly less freight rail spending
- Lower rail pricing continued to impact rail distribution sales
- Non-GAAP gross profit margin of $19.9 \%$ decreased by 350 basis points due to reduced sales volumes and warranty charge
- Continued cost cutting activities in 4 Q
- Overall class one railroad capital spending forecasted to decline, although bidding activity in our segment has increased
- Market prices may improve as scrap prices increase
- US transit market expected to maintain or improve from current spend levels
- Favorable market outlook for European rail division

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## Construction Products

## 4Q16 Results



- Sales flat due to Bridge project start delays offset by increased Piling and Concrete Products revenue
- Non-GAAP gross profit margin of $16.7 \%$ decreased by 270 basis points primarily driven by Piling Products
- Continued cost cutting activities in 4Q

Non-GAAP Gross Profit Margin ${ }^{(1)}$


## Market Outlook

4Q16 Trends / Outlook:

- Backlog in bridge decking projects near record level
- Peace Bridge contract to run through 2Q18
- Pricing for commodity piling solutions remains very competitive
- Pre-cast concrete products continues to grow
- Expanded product offerings having a positive impact


## Tubular and Energy Services

## 4Q16 Results



- Sales decreased by $27.2 \%$ with declines in all product categories except water well products
- Non-GAAP gross profit margin of $9.2 \%$ driven by lower margins for protective coating services and precision measurement systems
- Margin erosion driven by volume related deleveraging and competitive pricing pressure
- Continued cost cutting activities in 4 Q



Non-GAAP Gross Profit Margin ${ }^{(1)}$

## Two Year Sales Bridge - 2014 to 2016



Note: New ACQ consists of IOS (Test and Inspection Services), Chemtec (Precision Measurement) \& TEW Group (Europe Automation Solutions)

## New Orders and Sales Comparison Q1 2015 Through Q4 2016

Orders / Sales YoY \% Change


## SG\&A Expense during Restructuring Period 2015 Actual to 2017 Forecast

(\$ in millions)

SG\&A Expense Bridge-2015 Actual to 2017 Forecast



## Key Takeaways

- Significant restructuring and cost-cutting accomplished
- Additional cost cutting actions enacted in 4 Q to align with lower volume
- Modest recovery expected in North American freight rail in 2017
- Global transit market looks positive, particularly in Europe
- Following improved 4Q, upstream energy market activity expected to improve further in 2017
- Steel industry facing conditions that typically favor increasing prices, however prices in markets we serve continued to remain under pressure in 4Q
- Company continues to focus on free cash flow generation, reduces capex in 2017
- 4Q amendment to Credit Agreement provides operating flexibility to manage through weak operating results



## Non-GAAP Financial Measures: EBITDA

| (\$ in millions) | Three Months Ended |  |
| :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { December 31, } \\ 2016 \end{gathered}$ | $\begin{gathered} \hline \text { December 31, } \\ 2015 \end{gathered}$ |
| Net (loss) income as reported | \$(40.9) | \$3.3 |
| Interest expense, net | 2.1 | 1.2 |
| Income tax expense | 36.6 | 1.8 |
| Depreciation | 3.3 | 3.8 |
| Amortization | 1.8 | 3.3 |
| EBITDA | \$3.0 | \$13.4 |

## Non-GAAP Financial Measures: Adjusted EBITDA

| (\$ in millions) | Twelve Months Ended |  |
| :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { December 31, } \\ 2016 \\ \hline \end{gathered}$ | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ |
| Net loss as reported | \$(141.7) | \$(44.4) |
| Interest expense, net | 6.3 | 4.2 |
| Income tax benefit | (5.5) | (6.1) |
| Depreciation | 13.9 | 14.4 |
| Amortization | 9.6 | 12.2 |
| EBITDA | (117.4) | (19.7) |
| Asset impairments | 135.9 | 80.3 |
| Adjusted EBITDA | \$18.5 | \$60.6 |

## Non-GAAP Financial Measures: Segment Gross Profit

(\$ in millions)

| Three months ended December 31, 2016 | Rail Products and Services |  | Construction Products |  | Tubular and Energy Services |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sales | \$ | 50.4 | \$ | 38.5 | \$ | 17.6 | \$ | 106.6 |
| Reportable Segment Profit (Loss) |  | 0.2 |  | 2.4 |  | (4.2) |  | (1.6) |
| Segment and Allocated Selling \& Administrative |  | 8.9 |  | 4.0 |  | 5.1 |  | 17.9 |
| Amortization Expense |  | 0.9 |  | 0.0 |  | 0.8 |  | 1.8 |
| Non-GAAP Segment Gross Profit | \$ | 10.0 | \$ | 6.4 | \$ | 1.6 | \$ | 18.1 |
| Reportable Segment Profit (Loss) Percentage |  | 0.5\% |  | 6.3\% |  | -24.0\% |  | -1.5\% |
| Non-GAAP Segment Gross Profit Percentage |  | 19.9\% |  | 16.7\% |  | 9.2\% |  | 17.0\% |
| Three months ended December 31, 2015 | Rail Products and Services |  | Construction Products |  | Tubular and Energy Services |  | Total |  |
| Sales | \$ | 76.5 | \$ | 38.5 | \$ | 24.2 | \$ | 139.1 |
| Reportable Segment Profit |  | 7.6 |  | 2.1 |  | (3.8) |  | 5.9 |
| Segment and Allocated Selling \& Administrative |  | 9.3 |  | 5.3 |  | 4.4 |  | 19.0 |
| Amortization Expense |  | 1.0 |  | 0.0 |  | 2.2 |  | 3.3 |
| Non-GAAP Segment Gross Profit | \$ | 17.9 | \$ | 7.5 | \$ | 2.9 | \$ | 28.2 |
| Reportable Segment Profit Percentage |  | 9.9\% |  | 5.5\% |  | -15.7\% |  | 4.2\% |
| Non-GAAP Segment Gross Profit Percentage |  | 23.4\% |  | 19.4\% |  | 11.8\% |  | 20.3\% |


[^0]:    (1) See non-GAAP reconciliation tables at the end of this presentation regarding
    

