# **Borrowing Base Calculation**



| BORROWING BASE & COVENANTS INPUT FORM                              |   |    |             |
|--|---|----|-------------|
| MEMO ITEMS   |   |    |             |
| COMPA  | NY NAME: ABC Contractor A/P balance on BBR date:                                | \$ | 1,259,893   |
|  | A/P >90 balance on BBR date:  | \$ | 67,398      |
|  | Float (includes held checks)  | \$ | 220,844     |
| Borrowing Base Calculation: Operating account balance on BBR date: |   | \$ | 332,187     |
| 1. Acco  | unts Receivable as of 12/31/2016 (reporting date)                               |    |             |
|  | Current Accounts: 0-30 days   | \$ | 1,060,973   |
|  | Accounts 31-60 days   | \$ | 1,278,548   |
|  | Accounts 61-90 days   | \$ | 284,239     |
|  | Accounts 91+ days   | \$ | 163,459     |
|  | Retainage   | \$ | 983,773     |
|  | Total uncollected balance due on open book A/R                                  | \$ | 3,770,992   |
| Less   | Accounts greater than 91 days past due \$\(\(\frac{163,459}{}\)                 |    |             |
| Less   | Bonded Accounts <91 days past due held by 3rd parties \$\(\(\frac{1}{165,817}\) |    |             |
| Less   | Unbilled Retainage held by 3rd parties \$ (983,773)                             |    |             |
| Less   | Foreign or Related Party Receivables included in A/R aging                      |    |             |
| Less   | Tainted Accounts >90 days that exceed 25% of that account balance*              |    |             |
|  | Total ineligible Accounts   | \$ | (2,313,050) |
|  | * Note: tainted accounts to municipalities or school districts are allowed      |    |             |
| Tot  | al eligible amount of Accounts Receivable                                       | \$ | 1,457,942   |
|  | 75% of Eligible Accounts Receivable   | \$ | 1,093,457   |
| Plus:  | 50% of Bonded Accounts <91 days past due  | \$ | 582,909     |
| 2. Total   | Eligible Assets for Borrowing Base  | \$ | 1,676,365   |
| 3. Less  | Current balance on line of credit   | \$ | (800,000)   |
| 4. Net 0   | Collateral Cushion or (Shortfall)   | \$ | 876,365     |

Special thanks to <u>Marc Hendrikson</u>, CPA, CGMA, CCIFP, for his help in creating this exhibit and the accompanying article. Marc is a SVP and commercial banker at <u>Centennial Bank and Trust</u> in Denver, CO,, specializing in construction financing.

# Calculating a Contractor's Borrowing Base

### Not allowed:

- A/R >90 days
- Retainage

#### Allowed at 50% discount:

• Bonded Receivables < 90 days

# Allowed at 75% discount:

• Balance of A/R < 90 days

## **Summary:**

In this example, ABC Contractor has \$1,676,365.00 in eligible assets for their borrowing base. Their current LOC balance is \$800K, which means they can increase their draw on their LOC by another \$876,365.00

