

**Case Number:** 2006-378687.01  
**Jurisdiction:** IL  
**Customer Name:** Alltel  
**Service:** Special Construction  
**Contract Length:** [User - please input # of months here]



## VICCS Special Construction Capital - Direct

### Rate Element: Site 1 {Direct}

|    | <u>Description</u>                     | <u>Source</u>  | <u>copper</u> | <u>Total</u> |
|----|--|--|---------------|--------------|
| 1  | Loaded Investment New Reusable \$      | {VICCS Investment & Loading(L7)}   | \$0           | \$0          |
| 2  | Loaded Investment Existing Reusable \$ | {VICCS Investment & Loading(L9+L13)}   | \$0           | \$0          |
| 3  | Loaded Investment New NonReusable \$   | {VICCS Investment & Loading(L8+L14)}   | \$4,747.58    | \$4,747.58   |
| 4  | Reusable Depreciation Factor           | Depr(CAPITAL_FACTORS_JUL2106_1)  | 0.0042        |              |
| 5  | Reusable Income Tax Factor             | Inc_Tax(CAPITAL_FACTORS_JUL2106_1)   | 0.0024        |              |
| 6  | Reusable Return Factor                 | Retrn(CAPITAL_FACTORS_JUL2106_1)   | 0.0057        |              |
| 7  | NonReusable Depreciation Factor        | Depr(CAPITAL_FACTORS_JUL2106_1)  | 0.0167        |              |
| 8  | NonReusable Income Tax Factor          | Inc_Tax(CAPITAL_FACTORS_JUL2106_1)   | 0.0022        |              |
| 9  | NonReusable Return Factor              | Retrn(CAPITAL_FACTORS_JUL2106_1)   | 0.0051        |              |
| 10 | Property Tax Factor                    | PROP_TAX_FACTORS_JUL2106_1   | 0             |              |
| 11 |  |  |               |              |
| 12 | Present Value Annuity Factor           | $((1+COM/12)^{(period-placementMonth)} - 1) / (COM/12 * (1+COM/12)^{(period-placementMonth)})$ | 46.302        |              |
| 13 | Depreciation New Reusable \$           | L1*L4*L12  | \$0           | \$0          |
| 14 | Income Tax New Reusable \$             | L1*L5*L12  | \$0           | \$0          |
| 15 | Return New Reusable \$                 | L1*L6*L12  | \$0           | \$0          |
| 16 | Depreciation Existing Reusable \$      | L2*L4*L12  | \$0           | \$0          |
| 17 | Income Tax Existing Reusable \$        | L2*L5*L12  | \$0           | \$0          |
| 18 | Return Existing Reusable \$            | L2*L6*L12  | \$0           | \$0          |
| 19 | Depreciation New NonReusable \$        | L3*L7*L12  | \$3,663.71    | \$3,663.71   |
| 20 | Income Tax New NonReusable \$          | L3*L8*L12  | \$485.44      | \$485.44     |
| 21 | Return New NonReusable \$              | L3*L9*L12  | \$1,126.59    | \$1,126.59   |
| 22 |  |  |               |              |
| 23 | Total Depreciation                     | L13+L16+L19  | \$3,663.71    | \$3,663.71   |
| 24 | Total Income Tax                       | L14+L17+L20  | \$485.44      | \$485.44     |
| 25 | Total Return \$                        | L15+L18+L21  | \$1,126.59    | \$1,126.59   |
| 26 | Total Property Tax \$                  | {VICCS Investment & Loading (L16...)}*L10*L12  | \$0           | \$0          |
| 27 |  |  |               |              |
| 28 | Total Present Value Capital            | Sum(L23...L26)   | \$5,275.74    | \$5,275.74   |

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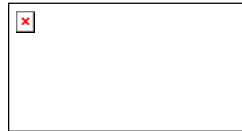
## VICCS Investment and Loading

### Rate Element: Site 1

|    | <u>Description</u>               | <u>Source</u>                   | <u>copper</u>                     | <u>Total</u> |
|----|----------------------------------|---------------------------------|-----------------------------------|--------------|
| 1  | New \$                           | VICCS Input                     | \$712.50                          | \$712.50     |
| 2  | New Reusability %                | VICCS Input                     | 0%                                |              |
| 3  | Existing \$                      |                                 | \$0                               | \$0          |
| 4  | Existing Reusability %           | VICCS Input                     | 0%                                |              |
| 5  | EFI                              | TLOAD(EFI_FACTORS_AUG1505_1)    | 1.0528                            |              |
| 6  | Power & Common                   | TLOAD(EFI_FACTORS_AUG1505_1)    | 0                                 |              |
| 7  | New Reusable \$                  | $[L1*L2(1+L5)*(1+L6)]/L19$      | \$0                               | \$0          |
| 8  | New Non-Reusable \$              | $[L1*(1-L2)*(1+L5)*(1+L6)]/L19$ | \$1,462.62                        | \$1,462.62   |
| 9  | Existing Reusable \$             | $[L3*L4(1+L5)*(1+L6)]/L19$      | \$0                               | \$0          |
| 10 | Existing Non-Reusable \$         | $[L3*(1-L4)*(1+L5)*(1+L6)]/L19$ | \$0                               | \$0          |
| 11 | Supplemental Loading New \$      | VICCS Input                     | \$0                               | \$0          |
| 12 | Supplemental Loading Existing \$ | VICCS Input                     |                                   | \$0          |
| 13 | Labor Loading Reusable \$        | VICCS Input                     | \$0                               | \$0          |
| 14 | Labor Loading Non-Reusable \$    | VICCS Input                     | \$3,284.96                        | \$3,284.96   |
| 15 |                                  |                                 |                                   |              |
| 16 | Total Loaded Investment          | SUM(L7...L14)                   | \$4,747.58                        | \$4,747.58   |
| 17 |                                  |                                 |                                   |              |
| 18 |                                  |                                 |                                   |              |
| 19 | Unitize Factor                   |                                 | 1                                 |              |
| 20 | Engineering Labor Rate           | LABOR_RATES_JUN1206_1           | 021 - OUTSIDE PLANT ENGR= \$62.25 |              |
| 21 | Installation Labor Rate          | LABOR_RATES_JUN1206_1           | 111 - CONSTR PLACER= \$49.01      |              |
| 22 | Splicing Labor Rate              | LABOR_RATES_JUN1206_1           | 121 - CONSTR SPLICER= \$54.31     |              |

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## VICCS Special Construction Summary

### Rate Element: Site 1

|    | <u>Description</u>                | <u>Source</u>                                    | <u>Direct</u>     | <u>Shared</u> | <u>Total</u>      |
|----|-----------------------------------|--|-------------------|---------------|-------------------|
| 1  | Total Present Value Capital       | {VICCS Special Construction Capital (L28)}       | \$5,275.74        |               | \$5,275.74        |
| 2  |                                   |  |                   |               |                   |
| 3  |                                   |  |                   |               |                   |
| 4  |                                   |  |                   |               |                   |
| 5  |                                   |  |                   |               |                   |
| 6  |                                   |  |                   |               |                   |
| 7  | GRL                               | $L1 * [L11 / (1 - L11)]$                         | \$54.37           |               | \$54.37           |
| 8  | <b>Total Lump Sum Cost w/ GRL</b> | <b>L1+L7</b>                                     | <b>\$5,330.11</b> |               | <b>\$5,330.11</b> |
| 9  |                                   |  |                   |               |                   |
| 10 | Factor:                           |  |                   |               |                   |
| 11 | Gross Revenue Loading(GRL)        | GRL_FACTORS_JUL2806_1                            | 0.0102            | 0.0102        |                   |
| 12 | Annual Cost of Money              |  | 0.1125            | 0.1125        |                   |
| 13 |                                   |  |                   |               |                   |
| 14 | NRC + MRC Calculation:            |  |                   |               |                   |
| 15 |                                   |  |                   |               |                   |
| 16 | Spec Const Non-Recurring Cost     | User Input                                       |                   |               |                   |
| 17 | Spec Const Monthly Recurring Cost | $PMT[L12/12, \text{Contract Length}, -(L8-L16)]$ |                   |               |                   |

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 VICCS Version 2.3.1