

= JC - Cost Code Record =  
JCM Record #3, not ODBC createable

| Field Name                | Internal Name | Field Type    | Length | Code | Replaceable | Special Values                                                                                        |
|---------------------------|---------------|---------------|--------|------|-------------|-------------------------------------------------------------------------------------------------------|
| Job                       | PJOB          | Alpha         | 6      | 16   |             |                                                                                                       |
| Extra                     | PEXTRA        | Alpha         | 10     | 15   |             |                                                                                                       |
| Cost Code                 | PHASE         | Alpha         | 6      | 18   |             |                                                                                                       |
| Description               | PDESC         | Alpha         | 30     | 0    | X           |                                                                                                       |
| Group Cost Code           | PGRAPHASE     | Check Box     | 1      | 0    |             |                                                                                                       |
| Status                    | PSTATUS       | Option Button | 11     | 0    | X           | 1 U Unstarted<br>2 I In progress<br>3 C Complete                                                      |
| Estimated Start Date      | PESTSD        | Date          | 10     | 0    | X           |                                                                                                       |
| Estimated Comp Date       | PESTCD        | Date          | 10     | 0    | X           |                                                                                                       |
| Revised Start Date        | PREVSD        | Date          | 10     | 0    | X           |                                                                                                       |
| Revised Comp Date         | PREVCD        | Date          | 10     | 0    | X           |                                                                                                       |
| Actual Start Date         | FACTSD        | Date          | 10     | 0    | X           |                                                                                                       |
| Actual Complete Date      | FACTCD        | Date          | 10     | 0    | X           |                                                                                                       |
| Last Cost Update          | PLCUPD        | Date          | 10     | 0    |             |                                                                                                       |
| Use Empl Work State/Local | PUEWSL        | Check Box     | 1      | 0    | X           |                                                                                                       |
| Accumulate As             | PCTYPE        | Option Button | 20     | 0    | X           | 1 LAB Labor<br>2 MAT Material<br>3 SUB Subcontract<br>4 EQ Equipment<br>5 OVH Overhead<br>6 OTH Other |
| Cost Unit Description     | PUDESC        | Alpha         | 6      | 0    | X           |                                                                                                       |
| Cost Account              | PCSTACC       | Alpha         | 7      | 9    | X           |                                                                                                       |
| Billing Item Memo         | PBIMEMO       | Alpha         | 4      | 0    | X           |                                                                                                       |
| Bought Out                | PBTOUT        | Check Box     | 1      | 0    | X           |                                                                                                       |
| Orig Scheduled Value      | POSV          | Numeric       | 13     | 0    |             |                                                                                                       |
| Potential Schdld Val Chgs | PPSVC         | Numeric       | 13     | 0    |             |                                                                                                       |
| Submitted Schdld Val Chgs | PPSVC2        | Numeric       | 13     | 0    |             |                                                                                                       |
| Verbl Oky Schdld Val Chgs | PPSVC3        | Numeric       | 13     | 0    |             |                                                                                                       |
| JTD Aprvd Schd Value Chgs | PASVC         | Numeric       | 13     | 0    |             |                                                                                                       |
| Revised Scheduled Value   | PRSVC         | Numeric       | 13     | 0    |             |                                                                                                       |
| YTD Aprvd Schd Value Chgs | PYTDASV       | Numeric       | 13     | 0    |             |                                                                                                       |
| QTD Aprvd Schd Value Chgs | PQTDASV       | Numeric       | 13     | 0    |             |                                                                                                       |
| MTD Aprvd Schd Value Chgs | PMTDASV       | Numeric       | 13     | 0    |             |                                                                                                       |
| LM Aprvd Schd Value Chgs  | PLMASV        | Numeric       | 13     | 0    |             |                                                                                                       |
| NM Aprvd Schd Value Chgs  | PNMASV        | Numeric       | 13     | 0    |             |                                                                                                       |
| Contract                  | PCNT          | Alpha         | 10     | 303  |             |                                                                                                       |
| Item                      | PCNI          | Alpha         | 2      | 304  |             |                                                                                                       |
| Send Cost to Billings     | PSNDBL        | Check Box     | 1      | 0    |             |                                                                                                       |
| Exempt Status             | PTAXEX        | Alpha         | 20     | 369  |             |                                                                                                       |
| JTD Work Billed           | PJTDWB        | Numeric       | 13     | 0    |             |                                                                                                       |
| YTD Work Billed           | PYTDWB        | Numeric       | 13     | 0    |             |                                                                                                       |
| QTD Work Billed           | PQTDWB        | Numeric       | 13     | 0    |             |                                                                                                       |
| MTD Work Billed           | PMTDWB        | Numeric       | 13     | 0    |             |                                                                                                       |
| LM Work Billed            | PLMWB         | Numeric       | 13     | 0    |             |                                                                                                       |
| NM Work Billed            | PNMWB         | Numeric       | 13     | 0    |             |                                                                                                       |
| JTD Retainage Held        | PJTDRH        | Numeric       | 13     | 0    |             |                                                                                                       |
| YTD Retainage Held        | PYTDRH        | Numeric       | 13     | 0    |             |                                                                                                       |
| QTD Retainage Held        | PQTDH         | Numeric       | 13     | 0    |             |                                                                                                       |
| MTD Retainage Held        | PMTDRH        | Numeric       | 13     | 0    |             |                                                                                                       |
| LM Retainage Held         | PLMRH         | Numeric       | 13     | 0    |             |                                                                                                       |
| NM Retainage Held         | PNMRH         | Numeric       | 13     | 0    |             |                                                                                                       |
| Original Estimate         | POEST         | Numeric       | 13     | 0    |             |                                                                                                       |
| Pending Estimate Changes  | PPESTC        | Numeric       | 13     | 0    |             |                                                                                                       |
| JTD Aprvd Estimate Chgs   | PAESTC        | Numeric       | 13     | 0    |             |                                                                                                       |
| Total Estimate            | PTEST         | Numeric       | 13     | 0    |             |                                                                                                       |
| YTD Aprvd Estimate Chgs   | PYTDAS        | Numeric       | 13     | 0    |             |                                                                                                       |
| QTD Aprvd Estimate Chgs   | PQTDAS        | Numeric       | 13     | 0    |             |                                                                                                       |
| MTD Aprvd Estimate Chgs   | PMTDAS        | Numeric       | 13     | 0    |             |                                                                                                       |
| LM Aprvd Estimate Chgs    | PLMAES        | Numeric       | 13     | 0    |             |                                                                                                       |
| NM Aprvd Estimate Chgs    | PNMAES        | Numeric       | 13     | 0    |             |                                                                                                       |
| Original Estimate Units   | POUEST        | Numeric       | 14     | 0    |             |                                                                                                       |
| Pending Est Unit Changes  | PPUESTC       | Numeric       | 14     | 0    |             |                                                                                                       |
| Approved Est Unit Changes | PAUESTC       | Numeric       | 14     | 0    |             |                                                                                                       |
| Total Estimate Units      | PTUEST        | Numeric       | 14     | 0    |             |                                                                                                       |
| Original Commitment       | POCOM         | Numeric       | 13     | 0    |             |                                                                                                       |
| Pending Commitment Chngs  | PPCOMC        | Numeric       | 13     | 0    |             |                                                                                                       |
| Approved Commitment Chngs | PACOMC        | Numeric       | 13     | 0    |             |                                                                                                       |
| Revised Commitment        | PRVCOM        | Numeric       | 13     | 0    |             |                                                                                                       |
| Commitment Invoiced       | PCOMI         | Numeric       | 13     | 0    |             |                                                                                                       |
| JTD Cost                  | PJTDC         | Numeric       | 13     | 0    |             |                                                                                                       |
| YTD Cost                  | PYTDC         | Numeric       | 13     | 0    |             |                                                                                                       |
| QTD Cost                  | PQTDC         | Numeric       | 13     | 0    |             |                                                                                                       |
| MTD Cost                  | PMTDC         | Numeric       | 13     | 0    |             |                                                                                                       |
| LM Cost                   | PLMC          | Numeric       | 13     | 0    |             |                                                                                                       |
| NM Cost                   | PNMC          | Numeric       | 13     | 0    |             |                                                                                                       |
| WTD Cost                  | PPTDC         | Numeric       | 13     | 0    |             |                                                                                                       |
| LW Cost                   | PLPC          | Numeric       | 13     | 0    |             |                                                                                                       |
| JTD Units                 | PJTDCU        | Numeric       | 14     | 0    |             |                                                                                                       |
| YTD Units                 | PYTDCU        | Numeric       | 14     | 0    |             |                                                                                                       |
| QTD Units                 | PQTDU         | Numeric       | 14     | 0    |             |                                                                                                       |
| MTD Units                 | PMTDU         | Numeric       | 14     | 0    |             |                                                                                                       |
| LM Units                  | PLMU          | Numeric       | 14     | 0    |             |                                                                                                       |
| NM Units                  | PNMU          | Numeric       | 14     | 0    |             |                                                                                                       |
| WTD Units                 | PPTDU         | Numeric       | 14     | 0    |             |                                                                                                       |
| LW Units                  | PLPU          | Numeric       | 14     | 0    |             |                                                                                                       |
| JTD Dollars Paid          | PJTDDP        | Numeric       | 13     | 0    |             |                                                                                                       |
| YTD Dollars Paid          | PYTDDP        | Numeric       | 13     | 0    |             |                                                                                                       |
| QTD Dollars Paid          | PQTDPP        | Numeric       | 13     | 0    |             |                                                                                                       |
| MTD Dollars Paid          | PMTDDP        | Numeric       | 13     | 0    |             |                                                                                                       |
| LM Dollars Paid           | PLMDP         | Numeric       | 13     | 0    |             |                                                                                                       |
| NM Dollars Paid           | PNMDP         | Numeric       | 13     | 0    |             |                                                                                                       |
| WTD Dollars Paid          | PPTDDP        | Numeric       | 13     | 0    |             |                                                                                                       |
| LW Dollars Paid           | PLPDP         | Numeric       | 13     | 0    |             |                                                                                                       |
| Total Labor Estimate      | PTLEST        | Numeric       | 13     | 0    |             |                                                                                                       |
| Total Labor Units Est     | PLUEST        | Numeric       | 14     | 0    |             |                                                                                                       |
| Total Material Estimate   | PTMEST        | Numeric       | 13     | 0    |             |                                                                                                       |

= JC - Cost Code Record (cont.) =  
JCM Record #3, not ODBC createable

| Field Name                 | Internal Name | Field Type  | Length | Code | Replaceable | Special Values |
|----------------------------|---------------|-------------|--------|------|-------------|----------------|
| Total Subcontract Est      | PTSEST        | Numeric     | 13     | 0    |             |                |
| Total Equipment Estimate   | PTEEST        | Numeric     | 13     | 0    |             |                |
| Total Equipment Units Est  | PEUEST        | Numeric     | 14     | 0    |             |                |
| Total Overhead Est         | PTBEST        | Numeric     | 13     | 0    |             |                |
| Total Other Estimate       | PTOEST        | Numeric     | 13     | 0    |             |                |
| Total Labor Commitment     | PTLCOM        | Numeric     | 13     | 0    |             |                |
| Total Material Commitment  | PTMCOM        | Numeric     | 13     | 0    |             |                |
| Total Sub Commitment       | PTSCOM        | Numeric     | 13     | 0    |             |                |
| Total Equipment Commitmnt  | PTECOM        | Numeric     | 13     | 0    |             |                |
| Total Overhead Commitment  | PTBCOM        | Numeric     | 13     | 0    |             |                |
| Total Other Commitment     | PTOCOM        | Numeric     | 13     | 0    |             |                |
| Commitment Invoicd - Labr  | PCOMIL        | Numeric     | 13     | 0    |             |                |
| Commitment Invcdd - Matrl  | PCOMIM        | Numeric     | 13     | 0    |             |                |
| Commitment Invoiced - Sub  | PCOMIS        | Numeric     | 13     | 0    |             |                |
| Commitment Invcdd - Eqpmnt | PCOMIE        | Numeric     | 13     | 0    |             |                |
| Commitment Invcdd - Ovrhd  | PCOMIB        | Numeric     | 13     | 0    |             |                |
| Commitment Invoicd - Othr  | PCOMIO        | Numeric     | 13     | 0    |             |                |
| JTD Labor Cost             | PJTDLCL       | Numeric     | 13     | 0    |             |                |
| JTD Labor Units            | PJTDLUL       | Numeric     | 14     | 0    |             |                |
| JTD Material Cost          | PJTDMCL       | Numeric     | 13     | 0    |             |                |
| JTD Subcontract Cost       | PJTDSCL       | Numeric     | 13     | 0    |             |                |
| JTD Equipment Cost         | PJTDECL       | Numeric     | 13     | 0    |             |                |
| JTD Equipment Units        | PJTDEUL       | Numeric     | 14     | 0    |             |                |
| JTD Overhead Cost          | PJTDBCL       | Numeric     | 13     | 0    |             |                |
| JTD Other Cost             | PJTDOCL       | Numeric     | 13     | 0    |             |                |
| MTD Labor Cost             | PMTDLCL       | Numeric     | 13     | 0    |             |                |
| MTD Labor Units            | PMTDLUL       | Numeric     | 14     | 0    |             |                |
| MTD Material Cost          | PMTDMCL       | Numeric     | 13     | 0    |             |                |
| MTD Subcontract Cost       | PMTDSCL       | Numeric     | 13     | 0    |             |                |
| MTD Equipment Cost         | PMTDECL       | Numeric     | 13     | 0    |             |                |
| MTD Equipment Units        | PMTDEUL       | Numeric     | 14     | 0    |             |                |
| MTD Overhead Cost          | PMTDBCL       | Numeric     | 13     | 0    |             |                |
| MTD Other Cost             | PMTDOCL       | Numeric     | 13     | 0    |             |                |
| LM Labor Cost              | PLMLCL        | Numeric     | 13     | 0    |             |                |
| LM Labor Units             | PLMLLUL       | Numeric     | 14     | 0    |             |                |
| LM Material Cost           | PLMMCCL       | Numeric     | 13     | 0    |             |                |
| LM Subcontract Cost        | PLMSCCL       | Numeric     | 13     | 0    |             |                |
| LM Equipment Cost          | PLMECL        | Numeric     | 13     | 0    |             |                |
| LM Equipment Units         | PLMEUL        | Numeric     | 14     | 0    |             |                |
| LM Overhead Cost           | PLMBCL        | Numeric     | 13     | 0    |             |                |
| LM Other Cost              | PLMOCCL       | Numeric     | 13     | 0    |             |                |
| NM Labor Cost              | PNMLCL        | Numeric     | 13     | 0    |             |                |
| NM Labor Units             | PNMLLUL       | Numeric     | 14     | 0    |             |                |
| NM Material Cost           | PNMMCCL       | Numeric     | 13     | 0    |             |                |
| NM Subcontract Cost        | PNMSCCL       | Numeric     | 13     | 0    |             |                |
| NM Equipment Cost          | PNMECL        | Numeric     | 13     | 0    |             |                |
| NM Equipment Units         | PNMEUL        | Numeric     | 14     | 0    |             |                |
| NM Overhead Cost           | PNMBCL        | Numeric     | 13     | 0    |             |                |
| NM Other Cost              | PNMOCCL       | Numeric     | 13     | 0    |             |                |
| WTD Labor Cost             | PPTDLCL       | Numeric     | 13     | 0    |             |                |
| WTD Labor Units            | PPTDLUL       | Numeric     | 14     | 0    |             |                |
| WTD Equipment Cost         | PPTDECL       | Numeric     | 13     | 0    |             |                |
| WTD Equipment Units        | PPTDEUL       | Numeric     | 14     | 0    |             |                |
| JTD Labor Dollars Paid     | PJTDLCLDP     | Numeric     | 13     | 0    |             |                |
| JTD Mat Dollars Paid       | PJTDMCLDP     | Numeric     | 13     | 0    |             |                |
| JTD Sub Dollars Paid       | PJTDSCLDP     | Numeric     | 13     | 0    |             |                |
| JTD Equipment Dollars Pd   | PJTDECLDP     | Numeric     | 13     | 0    |             |                |
| JTD Overhead Dollars Paid  | PJTDBCLDP     | Numeric     | 13     | 0    |             |                |
| JTD Other Dollars Paid     | PJTDOCLDP     | Numeric     | 13     | 0    |             |                |
| Percent Complete           | PPCTCP        | Numeric (%) | 6      | 0    |             | X              |
| Date Pct Complete Entered  | PDPCCTCP      | Date        | 10     | 0    |             | X              |
| Previous Percent Complete  | PPPCTCP       | Numeric (%) | 6      | 0    |             | X              |
| Production Unit Desc       | PPUDESC       | Alpha       | 6      | 0    |             | X              |
| Orig Production Units Est  | POPUL         | Numeric     | 14     | 0    |             | X              |
| Pndng Prdctn Unit Chgs     | PPPUL         | Numeric     | 14     | 0    |             | X              |
| Apprvd Prdctn Unit Chgs    | PAPUL         | Numeric     | 14     | 0    |             | X              |
| Revised Prdctn Units Est   | PRVPU         | Numeric     | 14     | 0    |             | X              |
| JTD Production Units       | PPUIPLC       | Numeric     | 14     | 0    |             | X              |
| YTD Production Units       | PYTDPUL       | Numeric     | 14     | 0    |             | X              |
| QTD Production Units       | PQTDPUL       | Numeric     | 14     | 0    |             | X              |
| MTD Production Units       | PMTDPUL       | Numeric     | 14     | 0    |             | X              |
| LM Production Units        | PLMPUL        | Numeric     | 14     | 0    |             | X              |
| NM Production Units        | PNMPUL        | Numeric     | 14     | 0    |             | X              |
| WTD Production Units       | PPTDPUL       | Numeric     | 14     | 0    |             | X              |
| LW Production Units        | PLPPUL        | Numeric     | 14     | 0    |             | X              |
| Last Reported Prdctn Unts  | PLRPUL        | Numeric     | 14     | 0    |             | X              |
| Date Last Rptd Prdctn Uts  | PDLRPUL       | Date        | 10     | 0    |             | X              |
| Stored Material            | PFAMT1        | Numeric     | 13     | 93   |             | X              |
| Cost At Comp               | PFAMT2        | Numeric     | 13     | 94   |             | X              |
| Cost To Comp               | PFAMT3        | Numeric     | 13     | 95   |             | X              |
| Lab Hrs To Comp            | PFAMT4        | Numeric     | 13     | 96   |             | X              |
| Msc CC Amt 5               | PFAMT5        | Numeric     | 13     | 97   |             | X              |
| Msc CC Amt 6               | PFAMT6        | Numeric     | 13     | 98   |             | X              |
| Msc Cat Amt 1              | PCFAM1        | Numeric     | 13     | 99   |             | X              |
| Msc Cat Amt 2              | PCFAM2        | Numeric     | 13     | 100  |             | X              |
| Msc Cat Amt 3              | PCFAM3        | Numeric     | 13     | 101  |             | X              |
| Msc Cat Amt 4              | PCFAM4        | Numeric     | 13     | 102  |             | X              |
| Custom Total 1 Total       | PFRMT1        | Numeric     | 13     | 0    |             |                |
| Custom Total 2 Total       | PFRMT2        | Numeric     | 13     | 0    |             |                |
| Custom Total 3 Total       | PFRMT3        | Numeric     | 13     | 0    |             |                |
| Custom Total 4 Total       | PFRMT4        | Numeric     | 13     | 0    |             |                |
| Custom Total 5 Total       | PFRMT5        | Numeric     | 13     | 0    |             |                |
| Custom Total 6 Total       | PFRMT6        | Numeric     | 13     | 0    |             |                |
| Operator Stamp             | POSTAMP       | Alpha       | 20     | 0    |             |                |
| Date Stamp                 | PDSTAMP       | Date        | 10     | 0    |             |                |
| Time Stamp                 | PTSTAMP       | Time        | 8      | 0    |             |                |
| Row ID                     | PRWID         | Alpha       | 30     | 177  |             |                |
| Row Version                | PRWVR         | Alpha       | 10     | 178  |             | X              |

| Field Name                                                                         | Internal Name | Field Type | Length | Code                | Replaceable | Special Values |
|------------------------------------------------------------------------------------|---------------|------------|--------|---------------------|-------------|----------------|
| Cost Code Note                                                                     |               | Memo       | 16K    |                     |             |                |
|                                                                                    |               |            |        | = Standard Orders = |             |                |
| 1 Cost Code<br>(Job, Extra, Cost Code)                                             |               |            |        |                     |             |                |
| 2 Contract, Item, Job, Extra, Cost Code<br>(Contract, Item, Job, Extra, Cost Code) |               |            |        |                     |             |                |
| 3 Cost Code, Job, Extra<br>(Cost Code, Job, Extra)                                 |               |            |        |                     |             |                |
| 4 Row ID<br>(Row ID)                                                               |               |            |        |                     |             |                |
| 5 Row Version<br>(Row Version)                                                     |               |            |        |                     |             |                |