

**Reports in Profit Center Accounting  
(Revenues and Expenses)  
The University of Mississippi  
1/2012**

R/3 Path	Accounting > Controlling > Profit Center Accounting > Information System > Reports for Profit Center Accounting > Line Item Reports > Profit Center: Actual Line Items [double-click]
Transaction Code	KE5Z
Record type	0
Version	0
Controlling area	1
Company Code	1
Posting Period	Posting period equals month of the fiscal year. Example: 1=July and 12=June
Fiscal year	Enter fiscal year
Profit center	Enter the profit center(s) you want to report to include. A profit center can be a cost center or internal order. The profit center number is the same as the cost center or internal order number.
Account	If you want to narrow your search, enter the account numbers you would like in your report. If these fields are left blank, you will see all revenues and expenditures for the period selected. NOTE: "Account" is the same as our old term object code.
<b>NOTE:</b>	You may select your display variant before executing this report or you may wait and select it after executing it.
Execute	Once you have completed your input, select the execute icon to run the report.
<b>NOTE:</b>	To get a listing of possible entries to the field "Account" you can select the drop down box or go to the web site <a href="http://www.olemiss.edu/depts/accounting/chart/cofahome.html">http://www.olemiss.edu/depts/accounting/chart/cofahome.html</a> and select "Revenue G/L Codes" or "Expense G/L Codes." The only exception is transactions charged to you by the Physical Plant or Telecommunications. These expenditure transactions will be in the range of 100000 – 999999.
Each line of the report represents a single transaction against your account. You can "drill" beneath any transaction by double-clicking on the line. (See page 5)	
Format of report	See pages 6 - 8

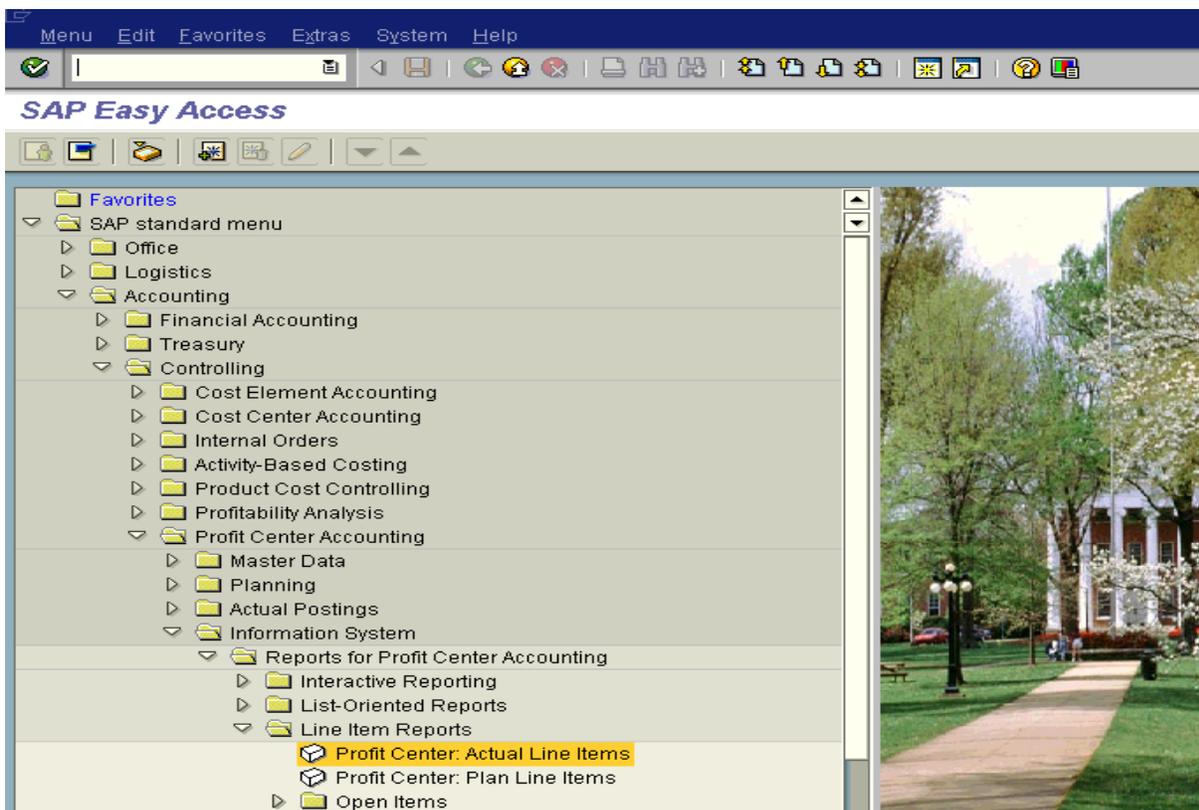
Customized Profit Center Accounting Reports – Transaction Code: GR55

At transaction GR55 you will see the data input field “Report group.” You have the choice of four reports.

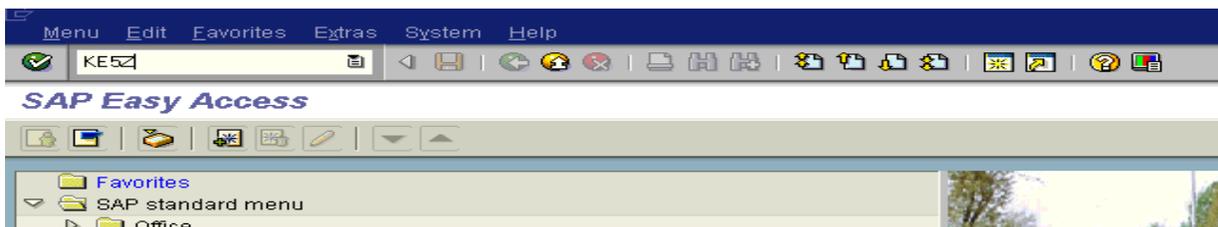
ZRD1	Accumulates current period (the period you select as “From Period”) and fiscal year-to-date postings to the selected profit center.
ZRD2	Accumulates fiscal year postings by month and summarizes year-to-date postings.
ZRD3	Accumulates cumulative and consolidated postings for several profit centers. Pulls several departments together and consolidates the information as if it was all one department.
ZRD4	Accumulates cumulative postings for one or more profit centers by individual profit center. (Will execute multiple ZRD1 reports that you can toggle between).
ZRD5	Indirect cost revenue report. Accumulates year-to-date indirect cost postings.
Multiple Selection Icons	See page 12 and 13

**Reports in Profit Center Accounting  
(Revenues and Expenses)  
SAP Screen Shots  
The University of Mississippi  
End User Documentation – 4.70X220  
3/2005**

**R/3 Path:** Accounting > Controlling > Profit Center Accounting > Information System > Reports for Profit Center Accounting > Line Item Reports > Profit Center: Actual Line Items [double-click]



**Or** use Transaction Code: KE5Z



Use the selection fields to manipulate the information you will receive in your report.

The screenshot shows the SAP 'Profit Center: Actual Line Items' configuration screen. The fields and their values are as follows:

Record type	0	to	
Version	0	to	
Controlling area	1	to	
Company code	1	to	
Posting period	1	to	12
Fiscal year	2001	to	
Profit center	100110305A	to	
Partner profit center		to	
Account		to	
Debit/Credit indicator		to	
Activity (G/L)		to	
Origin object type		to	
Functional area		to	
Statistical key figure		to	
Transaction currency		to	
Unit of measure		to	
Document category		to	
Document number		to	
Reference document category		to	
Reference document number		to	
Plant		to	
Representative material		to	
Object class		to	
Settings			
Display variant	15AP		Standard display with reference doc. no.

**Step 1**  
Enter default values in first four lines:  
Record type = "0"      Version = "0"  
Controlling area = "1"      Company code = "1"

**Step 2**  
Enter posting period you want to see in report. Posting period equals month of the fiscal year. For example, "1" = July and "12" = June.

**Step 3**  
Enter fiscal year.

**Step 4**  
Enter the profit center(s) you want the report to include. A profit center can be a cost center or internal order. The profit center number is the same as the cost center or internal order number.

**NOTE**  
You may select your display variant before executing this report or you may wait and select it after executing it.

**Step 5**  
If you want to narrow your search, enter the account numbers you would like in your report. If these fields are left blank, you will see all revenues and expenditures for the period selected. **NOTE:** "Account" is the same as our old term object code.

**Step 6**  
Once you have completed your input, select the execute icon to run the report.

To get a listing of possible entries to the field "Account" you can select the drop down box or go to the web site <http://www.olemiss.edu/depts/accounting/chart/cofahome.html> and select "Revenue G/L Codes" or "Expense G/L Codes." The only exception is transactions charged to you by the Physical Plant or Telecommunications. These expenditure transactions will be in the range of 100000 – 999999.

Each line of the report represents a single transaction against your account. You can “drill” beneath any transaction by double-clicking on the line.

Ty...	Ref.doc.	R...	Period	Profit ctr	Partner PC	Account	Acc.text	In PCLC	Curr.
W	82000000	1	1	100110305A		55210	Postage & Post Off C	10.02-	USD
W	84000015	1	1	100110305A		55210	Postage & Post Off C	10.02	USD
W	84000341	1	1	100110305A		55210	Postage & Post Off C	7.80	USD
W	84001474	1	1	100110305A		55210	Postage & Post Off C	4.74	USD
W	84001728	1	1	100110305A		55210	Postage & Post Off C	0.33	USD
W	84001729	1	1	100110305A		55210	Postage & Post Off C	1.86	USD
W	84002391	1	1	100110305A		55210	Postage & Post Off C	3.30	USD
W	84002392	1	1	100110305A		55210	Postage & Post Off C	1.58	USD
W	84002529	1	1	100110305A		55210	Postage & Post Off C	0.99	USD
W	84002878	1	1	100110305A		55210	Postage & Post Off C	1.32	USD
W	84002879	1	1	100110305A		55210	Postage & Post Off C	0.50	USD
W	27503		2	100110305A	100714007A	590025	PM Material Charge	1.84	USD
W	27504		2	100110305A	100714025A	590045	PM Labor Charge	25.71	USD
W	27505		2	100110305A	100714007A	590045	PM Labor Charge	15.12	USD
W	27506		2	100110305A	100714007A	590045	PM Labor Charge	56.70	USD
W	27507		2	100110305A	211127504A	590025	PM Material Charge	7.84	USD
W	27508		2	100110305A	100714007A	590045	PM Labor Charge	7.56	USD
W	27509		2	100110305A	211127504A	590025	PM Material Charge	66.99	USD
W	27510		2	100110305A	211127504A	590025	PM Material Charge	29.69	USD
W	29257		2	100110305A	100714007A	590025	PM Material Charge	0.37	USD
W	29258		2	100110305A	211127504A	590025	PM Material Charge	1.57	USD

Explanation of most commonly used icons, starting from the left:

2<sup>nd</sup> – Filter – allows you to filter out or in the information you want to include or exclude in the report.

3<sup>rd</sup> and 4<sup>th</sup> – sort columns in ascending or descending order.

5<sup>th</sup>, 6<sup>th</sup> & 7<sup>th</sup> – display variant – allows you to determine the information and organization of report.

8<sup>th</sup> – Sum – allows you to sum a column.

9<sup>th</sup> – sort & sum – allows you to sort and sum a column.

13<sup>th</sup> – download – allows you to download report onto your PC.

**NOTE:** In order to use the report icons for filtering, sorting and summing, you must first select the column where you want this activity to occur. You select the column by clicking on the column heading. You will know you have selected the column because it will become shaded upon selection.

You can change the report format and the actual information in your report through two methods.

FIRST: You can select a format that has already been put together and saved.

**Step 1**  
Select the "Choose" icon.

**Step 2**  
Select one of the display variants already built and saved from the drop down list.

**Step 3**  
Select copy and report display variant characteristics will be transferred to your screen.

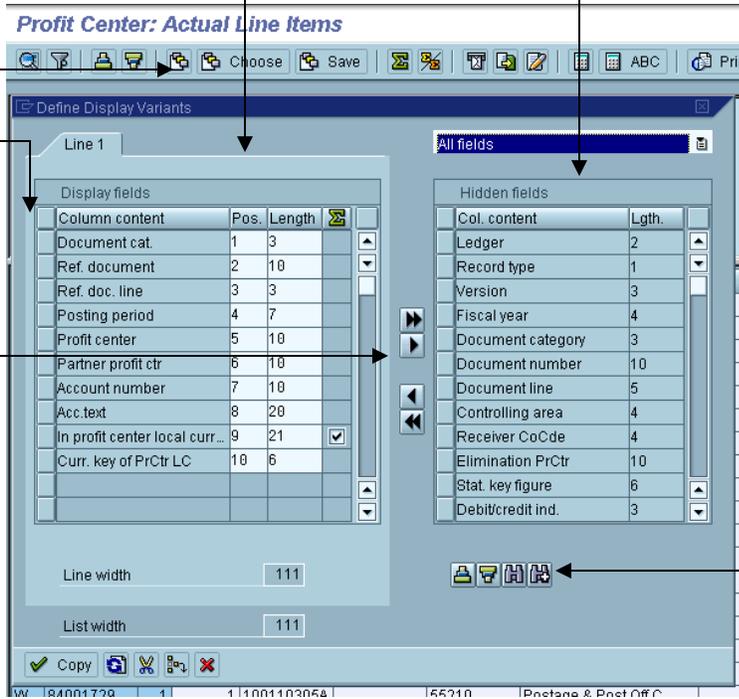
Variant	Name
/CS1	Standard display with text
/CVERIFICATI	Standard display with reference doc. no.
/ENGR	/engrstandard display w/pur.doc
/EQUIP DWN...	Standard Engr Dean w/ Purch Doc#BHEROD
/LINDA	Standard display with reference doc. no.
/LOAN	Standard display w/profit center doc.no.
/RD-IDC	Indirect Cost Revenue Report
/RD-PC	Profit Center Report Form
/SERVICE FEE	Jack Garner's Service Fee Analysis
/STCT VEND...	STCT VENDOR FILE FOR LEGISLATIVE BUDGET
/TELECOM	Standard display with reference doc. no.
/TEM	Standard display with reference doc. no.
/UM001	UM Variant
/UM002	UM Variant 2
/UM003	UM Variant 3
/UMICS001	UM Variant
/UMICS1	Standard display with reference doc. no.
/UMICS2	Standard display with reference doc. no.

**SECOND:** You can build and save your own display variant. You can determine the format of the report and what information you actually view.

**Step 1**  
Select the display variant icon.

The box on the left contains the format of the report. The column "Pos." refers to the column of the report. For example, the report below has ten columns and "Document cat." is the first column.

The box on the right contains all the possible information you can include within your report and view on your screen other than what is already included on the left side.



**Step 2**  
Select items you want to remove from your report by selecting the square box to the left of the row. Move them to hidden fields by selecting the single arrow pointing to the hidden fields.

**Step 3**  
Select items to place in your report by selecting them from the hidden fields in the same manner and then sending them to the display fields.

**NOTE:** These four symbols will help you navigate the hidden fields. They are, from left to right, Sort ascending, Sort descending, Find and Find next.

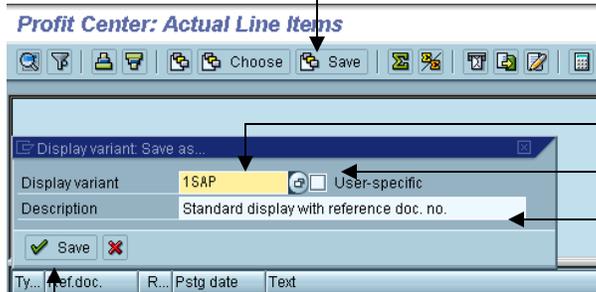
**Step 4**  
Select copy to display the report using the variant you have built.

**NOTE:** Items moved from hidden to display will default to the first unused column. For example, anything moved on the example above would move to the bottom and be placed in column 11. You can move items within the display field by using your right click cut and paste mouse commands. Simply select the item you want to move and right click cut. Then select the column you want the item to appear and right click paste.

You can place the item in any column you want at the time you move it from the hidden field by selecting the column you want the item to appear before selecting the movement arrow.

## Saving your display variant for future use.

Step 1  
Select the “Save”  
icon.



Step 2  
Give the variant a short name.

Step 3  
Select the box labeled “User-  
specific.” This will allow only the  
user who saved the variant to  
change the variant.

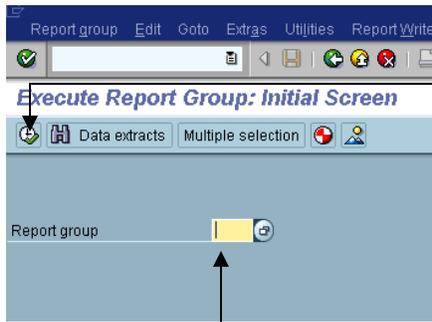
Step 5  
Select “Save” when complete.

Step 4  
Provide a description for the variant  
that will jog your memory about  
what the variant contains in case  
you forget the name provided in  
step 2.

**NOTE:** Your saved variant will now appear in your drop down menu when the “Choose” icon is selected OR it can be selected back on the bottom of the query screen “KE5Z.”

# Customized Profit Center Accounting Reports

Transaction Code: GR55



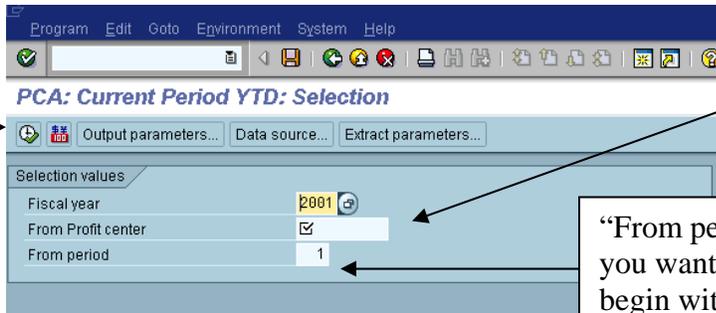
Step 2  
Execute

## Step 1

At transaction GR55 you will see the data input field “Report group.” You have the choice of five reports:

- ZRD1 – Accumulates current period (the period you select as “From Period”) and fiscal year-to-date postings to the selected profit center.
- ZRD2 – Accumulates fiscal year postings by month and summarizes year-to-date postings.
- ZRD3 – Accumulates cumulative and consolidated postings for several profit centers. Pulls several departments together and consolidates the information as if it was all one department.
- ZRD4 – Accumulates cumulative postings for one or more profit centers by individual profit center. (Will execute multiple ZRD1 reports that you can toggle between).
- ZRD5 – Indirect cost revenue report. Accumulates year-to-date indirect cost postings.

## ZRD1 input screen



This report can only be used to review one profit center at a time.

“From period” is actually asking for the month you want to end the report. All ZRD reports will begin with July 1 of the fiscal year. The user selects the end date.

Once you have completed your Selection values, select the execute icon to run the report.

ZRD2 output screen can only show 6 periods. The first page contains July through December (1-6), the second page contains January through June and the third page contains the fiscal year summary. You scroll through the pages using the four arrow icons.

Lead column	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6
* Salaries	11,254.35	20,379.59	35,719.98	63,827.27	-	-
* Wages	1,220.03	1,420.48	1,758.07	2,030.26	-	-
* Fringe Benefits	1,586.28	6,377.97	7,981.00	2,398.50	-	193.00
* Travel	-	-	-	109.85	-	-
* Contractual Services	4,997.37	3,127.31	470.79	753.28	0.99	-
* Commodities	1,052.07	181.60	1,302.56	1,561.94	823.65	-
* Other Expenses	99.67	238.56	301.40	16.38	-	-
** TOTAL EXPENSES	20,209.77	31,725.51	47,533.80	70,697.48	824.64	193.00
*** NET	(20,209.77)	(31,725.51)	(47,533.80)	(70,697.48)	(824.64)	(193.00)

TIME Executed: 13:53:16  
 DATE Executed: 01/10/2001  
 Page 1 of 3

ZRD3 input screen has a second input area entitled “Selection groups.” If you fill in the field “Profit center” you have in effect run a ZRD1. The true functionality of this report is the “Or value(s)” field. This gives you the ability to consolidate and accumulate an unlimited number of profit centers. Therefore, you should enter your profit center numbers in the “Or values(s)” section. For an explanation of how to use the multiple selection icon, please refer to page 10.

**PCA: CURRENT & YTD CONSOLIDATED: Selection**

Output parameters... Data source... Extract parameters...

**Selection values**

Fiscal year: 2001

From period: 1

**Selection groups**

Profit center: [ ]

Or value(s): [ ] to [ ]

ZRD4 input screen is a mirror of ZRD3 illustrated on page 10. ZRD4 output is actually a ZRD1 for each profit center you have requested to be run. The list of profit centers runs along the left side of the screen and you can move between reports by clicking on the profit center you wish to view.

As with other ZRD reports, the green arrows can be clicked to expand the information into further detail.

The screenshot shows the ZRD4 report interface. On the left, a tree view lists profit centers under 'Variation: Profit center'. The selected profit center is '100110301A AEROSPACE STUDI'. The main area displays the report header for 'The University of Mississippi' and a table of expenses.

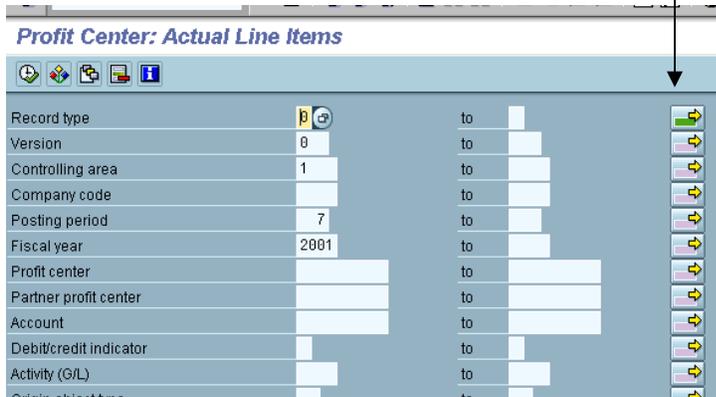
Lead column	Current	YTD
* Wages	130.80	130.80
* Fringe Benefits	22.65	22.65
* Contractual Services	2,934.27	2,934.27
* Commodities	13.73	13.73
* Other Expenses	-	-
** TOTAL EXPENSES	3,101.45	3,101.45
*** NET	(3,101.45)	(3,101.45)

ZRD5 report generates a report of indirect cost revenues posted for the fiscal year. Double click on the line of the report containing your profit center, then click the icon “Choose” and select the display variant “/RD-IDC” (Indirect Cost Revenue Report). This will show you what accounts have earned what amount of indirect cost revenue.

## USING THE MULTIPLE SELECTION ICON

The multiple selection icons allow you the flexibility to perform queries and run reports for an unlimited combination of accounts. The KE5Z Profit Center Accounting query screen has been used as an example below.

The icons down the right side of the screen with the right-pointing arrows and rectangular box are the multiple selection icons.



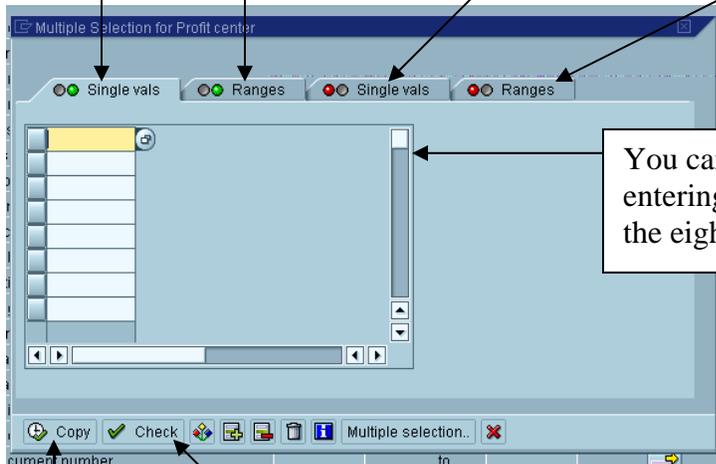
Once you select the multiple selection icon, you have four basic input options.

Profit centers to include in the query.

Ranges of profit centers to include in the query.

Profit centers to exclude from the query

Ranges of profit centers to exclude from the query.



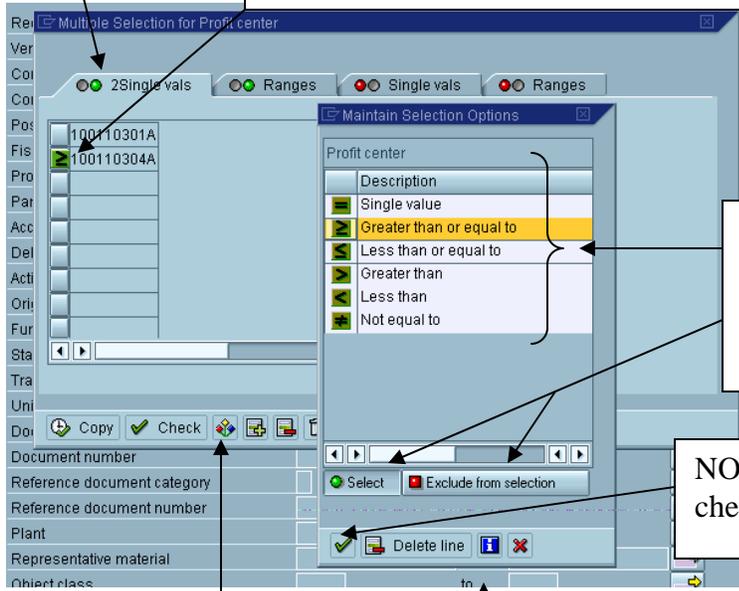
You can use the scroll bar to continue entering information. You are not limited to the eight lines shown on the screen.

When you have completed your data entry you can copy the input to the query screen with the copy icon.

The "Check" icon counts the number of entries on the tab and places the total on the tab between the stoplights and the tab name.

NOTE 1:  
Example of the  
sum of entries

NOTE 4: Example of line with selection  
option "Greater than or equal to selected."



NOTE 3: This window gives you the  
option to select or exclude from  
selection based on the menu of  
choices to the left.

NOTE 5: Select the enter icon (green  
check mark) when you are finished.

NOTE 2: The example  
above is of the  
"Selection options"  
icon. Clicking this  
icon will bring up the  
"Maintain Selection  
Options" window  
above right.

**Profit Center: Actual Line Items**

Field	Value	to	Field	Value	to	Field	Value	to	Field	Value	to	
Record type	0											
Version	0											
Controlling area	1											
Company code	1											
Posting period	7											
Fiscal year	2001											
Profit center	100110301A											
Partner profit center												
Account												
Debit/credit indicator												
Activity (G/L)												
Origin object type												

Only the first data entered  
appears on the query screen.  
However, the rectangular box in  
the multiple selection icon will be  
colored green to alert you that the  
query will execute on data that is  
not in view.