



# Capital Project Report

## When to Use

This report is used to produce the monthly Project Cost Summary Report. The report defaults to an Excel download that is used to populate the data in the Project Cost Summary template. The report can also be run on-line to view financial data for single or multiple Project #'s (internal orders).

## Steps:

1. Determine the Project number you are reporting on
2. Run the Capital Project Report
3. Save the Excel data file in the I:\Project management\reports folder under file name 'Data'
4. a) First time – open the 'Project Cost Summary' Excel template that can be found in the I:\Project management\reports  
 b) On going – open last months Project Cost Summary report from your personal H:\ drive
5. Update Estimated to Complete figures and save document

## Detailed Procedures

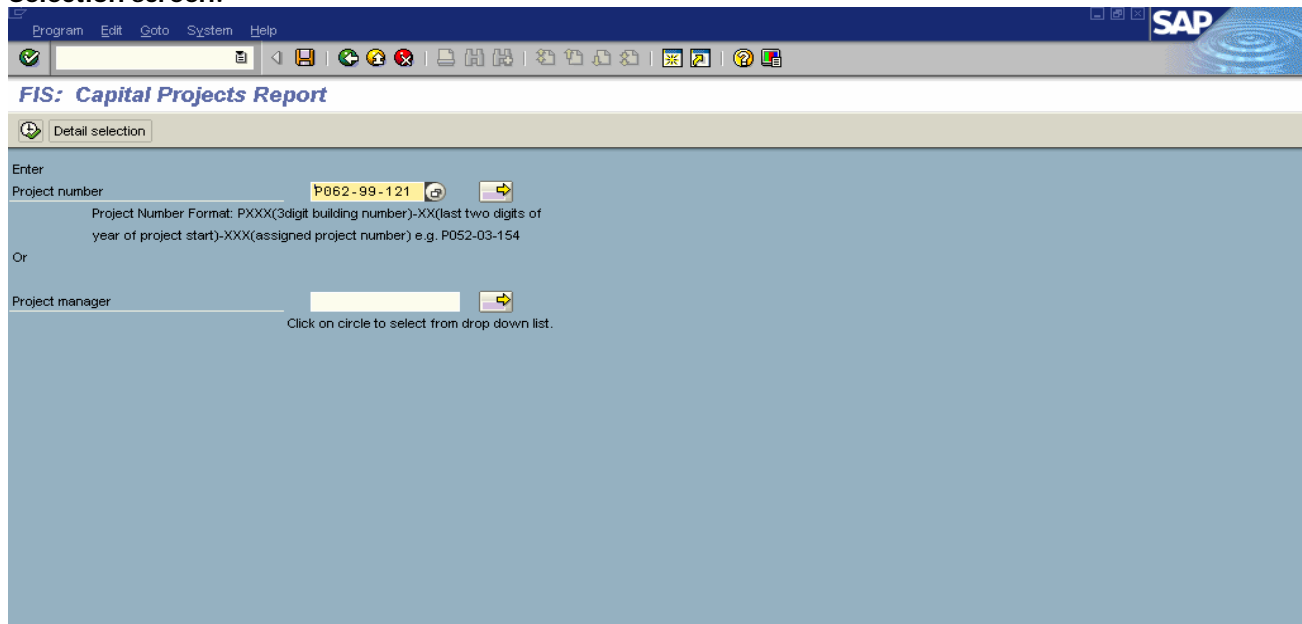
Access the transaction using:


Menu	<i>Service Management &gt;&gt; Building Manager &gt;&gt; Financials &gt;&gt; Capital Projects Report</i>
Transaction code	ZFIR076


**NOTE:** From the reporting tree you can click on the Capital Projects Report and drag it into your 'Favorites' folder at the top. This will avoid having to go through the menu tree each time.

### STEP 2 – Run the Capital Project Report

Selection screen:



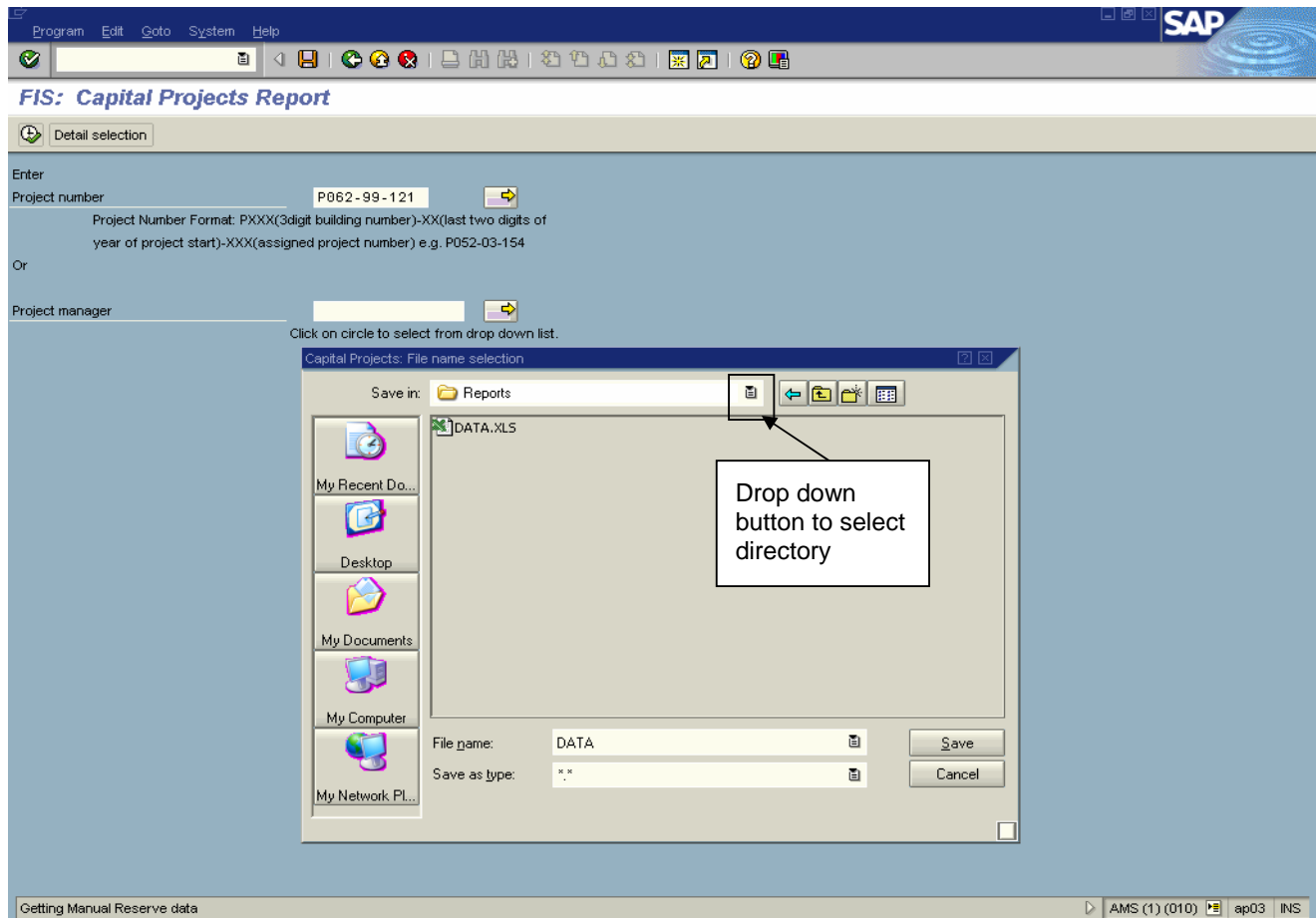
Field Name	Required (R) / Optional (O)	Description of Field Content
Project Number (internal order)	R	Enter the Project Number you would like to report on. The required format is PXXX-XX-XXX.  If you do not know the project number you can search using the match code button. To see a complete list of project numbers type in P* and the click on the match code button  . To select a project number from the list double click on it.

Click on  to run the report.

Note: The following defaults have been set:

1. Life-to-date view up to the last complete month
2. Direct download to Excel

### **STEP 3 – Save Excel data file download**



The report data needs to be saved in the following directory with the File name 'DATA':

I:\Project Management\Reports

To select the proper directory click on the drop down button in the 'Save in' field. Once you have the right directory enter DATA as the file name.

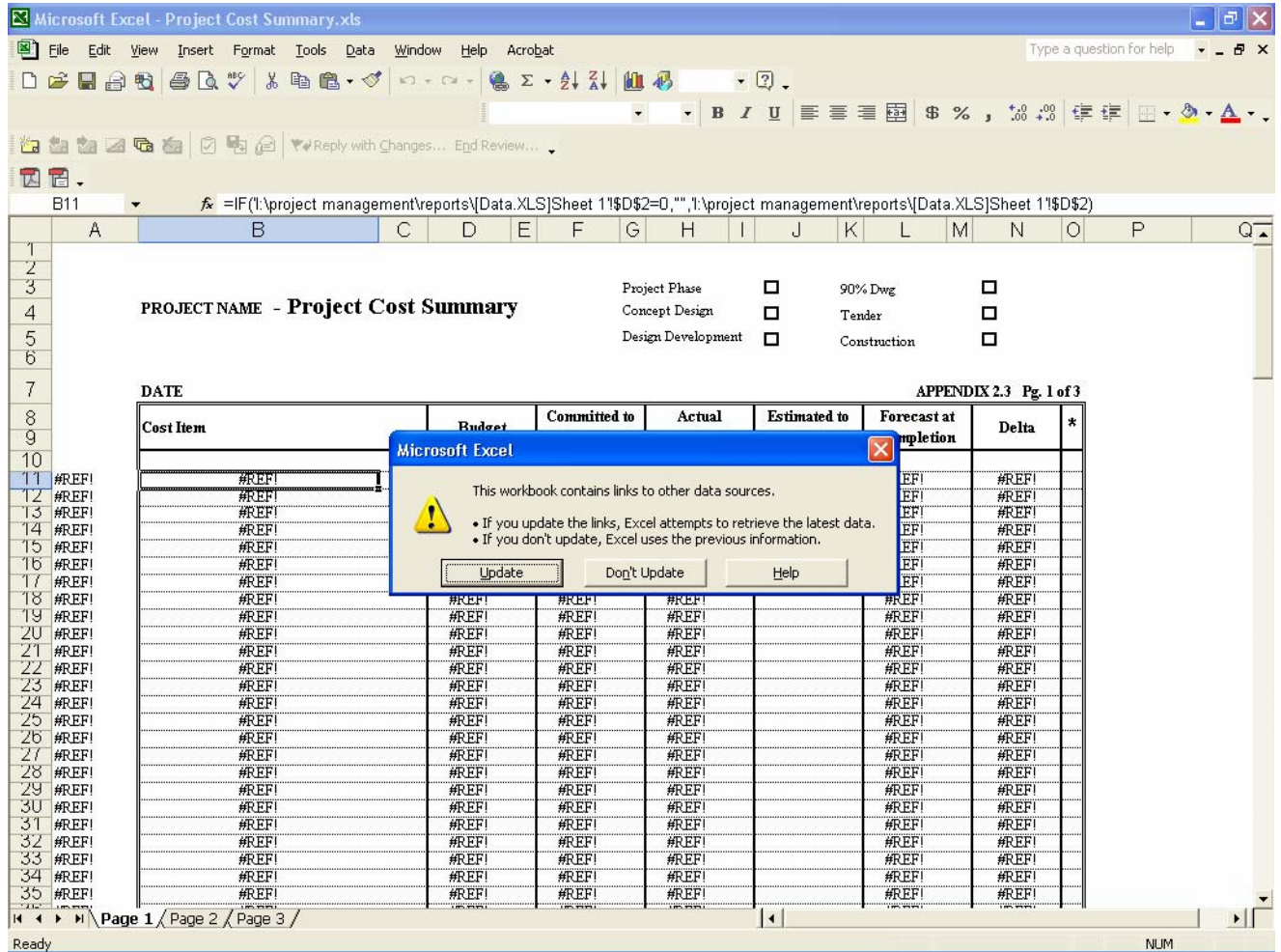
Click on 

**STEP 4 – Open Project Cost Summary Template or Prior Months Report**

Go to the I:\Project management\reports and open the 'Project Cost Summary' file

or

Go to your personal H:\ drive and open last months Project Cost Summary report for the project you are reporting on.



Click on Update – this will take the downloaded data from the 'Data' file you saved in Step 3 and populate the Budget, Committed to date and Actual to date columns in the report.

Go to File >> Save As and save the file in the appropriate H:\ directory with a unique file name (ie; project number and month)

**STEP 5 – Update the Estimated to Complete Column**


Click into the appropriate cells and update the Estimated to Complete Figures

NOTE: The Project Cost Summary file has three worksheets

Page 1-Project Cost Summary Report

Page 2-Contingency Detail

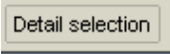
Page 3-Approval, Fund Sources and Cash flow Status

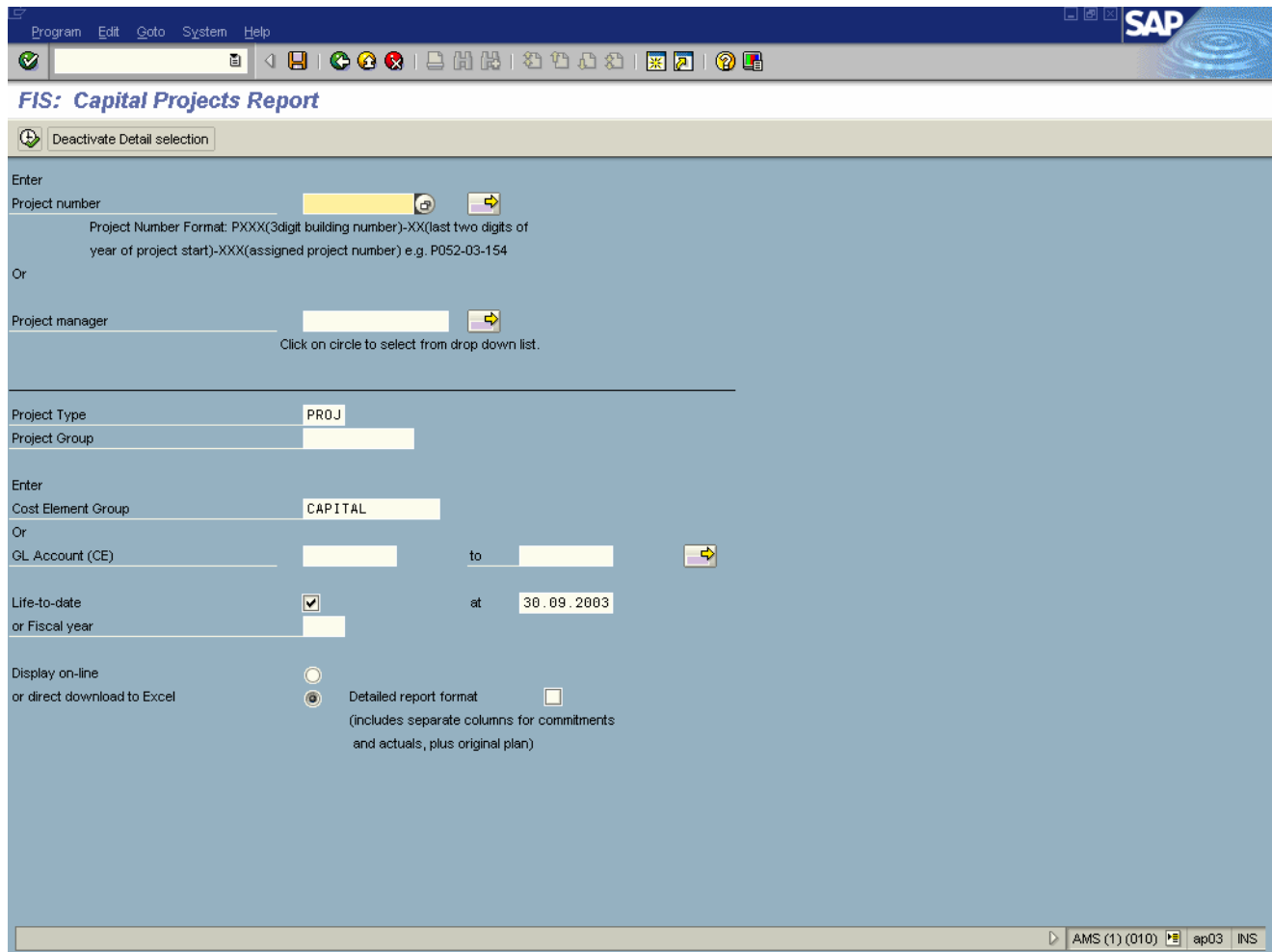
When all updates are complete click on the Save button  .

## END OF PROCEDURE

## Additional Report Functionality

### Detailed Selection Criteria


Click on  to view all the available selection criteria.




The screenshot shows the SAP interface for the 'FIS: Capital Projects Report'. At the top, there is a menu bar with 'Program', 'Edit', 'Goto', 'System', and 'Help'. Below the menu is a toolbar with various icons. The main area contains several input fields and options:

- Project number:** A text input field with a match code button (a circle with a magnifying glass) and a search button (a magnifying glass with a plus sign). Below it, the format is explained: 'Project Number Format: PXXX(3digit building number)-XX(last two digits of year of project start)-XXX(assigned project number) e.g. P052-03-154'.
- Project manager:** A text input field with a match code button and a search button. Below it, the instruction says: 'Click on circle to select from drop down list.'
- Project Type:** A dropdown menu with 'PROJ' selected.
- Project Group:** A text input field.
- Cost Element Group:** A dropdown menu with 'CAPITAL' selected.
- GL Account (CE):** Two text input fields separated by 'to', with a match code button and a search button.
- Life-to-date or Fiscal year:** A checkbox labeled 'Life-to-date' is checked, followed by 'at' and a date field containing '30.09.2003'.
- Display on-line or direct download to Excel:** Two radio buttons. The first is unselected, and the second is selected. To the right, there is a checkbox labeled 'Detailed report format' which is unselected. Below this checkbox, a note reads: '(includes separate columns for commitments and actuals, plus original plan)'

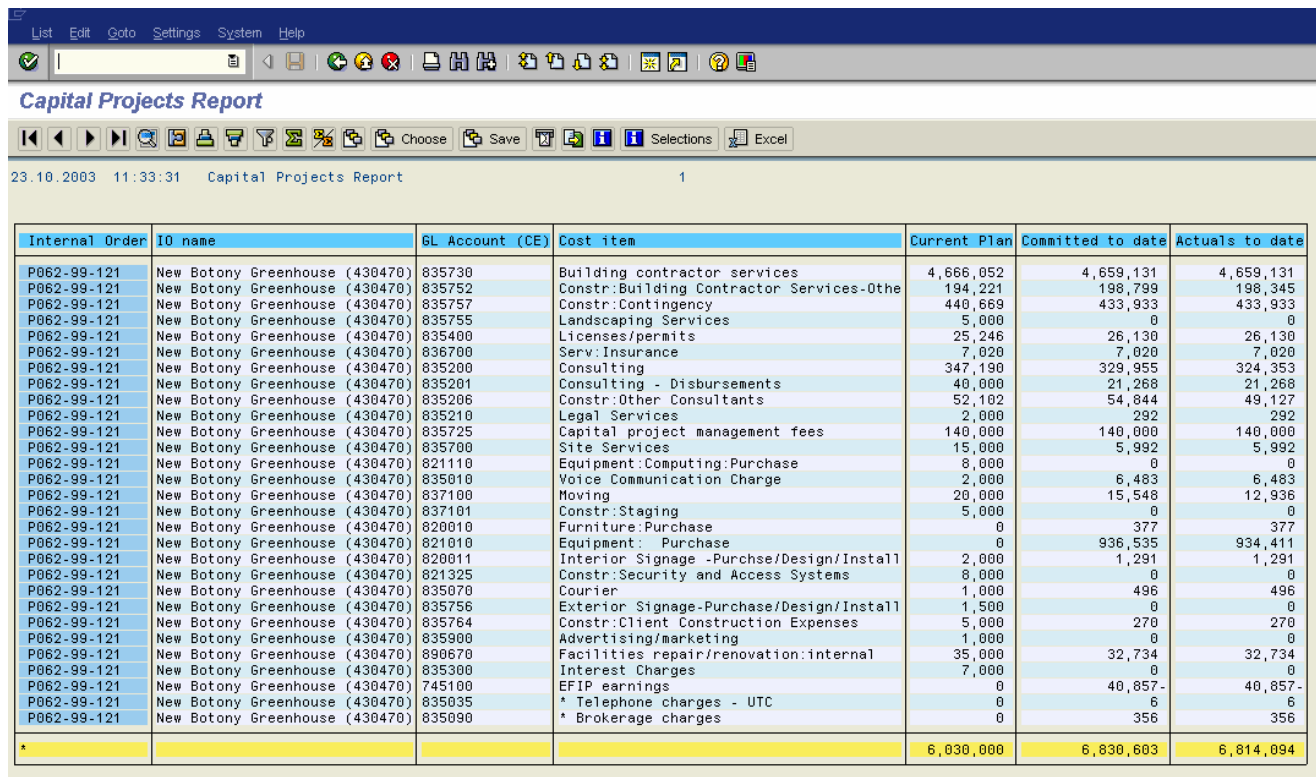
At the bottom right of the window, there is a status bar showing 'AMS (1) (010) ap03 INS'.

Field Name	Description of Field Content
Project Manager	Enter the project manager's name to run the report for all the project number assigned to the project manager. Click on the match code button  to select the project manager's name from a drop down list. <b>NOTE:</b> This is not recommended for producing the Project Cost Summary report, as the template will not work.
Project Type	Defaults to PROJ and should not be changed. All active capital projects have been converted to the type PROJ and all new projects will be set up using this type.

Project Group	Currently Capital Projects are not grouped. Project numbers (internal orders) can be grouped and reported on as a group.
Cost Element Group	Defaults to 'Capital' which includes the cost elements (G/L accounts) and Groups specified in the TPS and Project Cost Summary Report. <b>NOTE:</b> The report output will include any cost elements (G/L accounts) used outside of this group and mark them with an *.
G/L Account (CE)	This field is used in place of the Cost Element Group to report on an individual G/L account or on specific G/L accounts. You can enter either a Cost element Group of specific G/L(s) not both. To enter multiple G/L's click on the multiple selection button  .
Life to date (recommended)	Click on the box to include all transactions from the start of the Project up to the date specified. Default is set to include life to date up to the end of the last completed month.
Fiscal Year	Enter a fiscal year to report on one fiscal year at a time.
Display on-line	Click on button to display the report on-line instead of going directly to an Excel download.
Direct download to Excel	This is the default setting. The report will run and automatically prompt you to save the output as an Excel file.
Detailed report format	The detailed report format will include the following additional columns: Original Plan, Commitments and Available Balance. <b><i>It will allow you to drill down to the line items for Commitments as well as Actuals.</i></b>

## Report Output

### On-line View: Standard Output



The screenshot shows the 'Capital Projects Report' interface. The report title is 'Capital Projects Report' and it is dated 23.10.2003 at 11:33:31. The report is displayed on page 1. The table below is a detailed report showing internal orders, their names, G/L accounts, cost items, and financial data (Current Plan, Committed to date, Actuals to date).

Internal Order	I0 name	GL Account (CE)	Cost item	Current Plan	Committed to date	Actuals to date
P062-99-121	New Botony Greenhouse (430470)	835730	Building contractor services	4,666,052	4,659,131	4,659,131
P062-99-121	New Botony Greenhouse (430470)	835752	Constr:Building Contractor Services-0the	194,221	198,799	198,345
P062-99-121	New Botony Greenhouse (430470)	835757	Constr:Contingency	440,669	433,933	433,933
P062-99-121	New Botony Greenhouse (430470)	835755	Landscaping Services	5,000	0	0
P062-99-121	New Botony Greenhouse (430470)	835400	Licenses/permits	25,246	26,130	26,130
P062-99-121	New Botony Greenhouse (430470)	836700	Serv:Insurance	7,020	7,020	7,020
P062-99-121	New Botony Greenhouse (430470)	835200	Consulting	347,190	329,955	324,353
P062-99-121	New Botony Greenhouse (430470)	835201	Consulting - Disbursements	40,000	21,268	21,268
P062-99-121	New Botony Greenhouse (430470)	835206	Constr:Other Consultants	52,102	54,844	49,127
P062-99-121	New Botony Greenhouse (430470)	835210	Legal Services	2,000	292	292
P062-99-121	New Botony Greenhouse (430470)	835725	Capital project management fees	140,000	140,000	140,000
P062-99-121	New Botony Greenhouse (430470)	835700	Site Services	15,000	5,992	5,992
P062-99-121	New Botony Greenhouse (430470)	821110	Equipment:Computing:Purchase	8,000	0	0
P062-99-121	New Botony Greenhouse (430470)	835010	Voice Communication Charge	2,000	6,483	6,483
P062-99-121	New Botony Greenhouse (430470)	837100	Moving	20,000	15,548	12,936
P062-99-121	New Botony Greenhouse (430470)	837101	Constr:Staging	5,000	0	0
P062-99-121	New Botony Greenhouse (430470)	820010	Furniture:Purchase	0	377	377
P062-99-121	New Botony Greenhouse (430470)	821010	Equipment: Purchase	0	936,535	934,411
P062-99-121	New Botony Greenhouse (430470)	820011	Interior Signage -Purchase/Design/Install	2,000	1,291	1,291
P062-99-121	New Botony Greenhouse (430470)	821325	Constr:Security and Access Systems	8,000	0	0
P062-99-121	New Botony Greenhouse (430470)	835070	Courier	1,000	496	496
P062-99-121	New Botony Greenhouse (430470)	835756	Exterior Signage-Purchase/Design/Install	1,500	0	0
P062-99-121	New Botony Greenhouse (430470)	835764	Constr:Client Construction Expenses	5,000	270	270
P062-99-121	New Botony Greenhouse (430470)	835900	Advertising/marketing	1,000	0	0
P062-99-121	New Botony Greenhouse (430470)	890670	Facilities repair/renovation:internal	35,000	32,734	32,734
P062-99-121	New Botony Greenhouse (430470)	835300	Interest Charges	7,000	0	0
P062-99-121	New Botony Greenhouse (430470)	745100	EFIP earnings	0	40,857-	40,857-
P062-99-121	New Botony Greenhouse (430470)	835035	* Telephone charges - UTC	0	6	6
P062-99-121	New Botony Greenhouse (430470)	835090	* Brokerage charges	0	356	356
*				6,030,000	6,830,603	6,814,094

# On-line View: Detailed Report Format

Internal Order	IO name	Cost element group	GL Account	Cost item	Original Pla	Current Plan	Committed to date	Actuals to date	Commitmen	Available balaa
PO62-99-121	New Botony Gree	CONSTRUCTION	835730	Building contractor services	0	4,666,052	4,659,131	4,659,131	0	6,921
PO62-99-121	New Botony Gree	CONSTRUCTION	835752	Constr:Building Contractor Ser	0	194,221	198,799	198,345	454	4,578-
PO62-99-121	New Botony Gree	CONSTRUCTION	835757	Constr:Contingency	0	440,669	433,933	433,933	0	6,736
PO62-99-121	New Botony Gree	LANDSCAPING	835755	Landscaping Services	0	5,000	0	0	0	5,000
PO62-99-121	New Botony Gree	PERMITS, INSURANCE	835400	Licenses/permits	0	25,246	26,130	26,130	0	884-
PO62-99-121	New Botony Gree	PERMITS, INSURANCE	836700	Serv:Insurance	0	7,020	7,020	7,020	0	0
PO62-99-121	New Botony Gree	PROFESSIONAL FEES	835200	Consulting	0	347,190	329,955	324,353	5,602	17,235
PO62-99-121	New Botony Gree	PROFESSIONAL FEES	835201	Consulting - Disbursements	0	40,000	21,268	21,268	0	18,732
PO62-99-121	New Botony Gree	PROFESSIONAL FEES	835206	Constr:Other Consultants	0	52,102	54,844	49,127	5,717	2,742-
PO62-99-121	New Botony Gree	PROFESSIONAL FEES	835210	Legal Services	0	2,000	292	292	0	1,708
PO62-99-121	New Botony Gree	PROFESSIONAL FEES	835225	Capital project management fee	0	140,000	140,000	140,000	0	0
PO62-99-121	New Botony Gree	SERVICES TO SITE	835700	Site Services	0	15,000	5,992	5,992	0	9,008
PO62-99-121	New Botony Gree	COMPUTER WIRING AND	821110	Equipment:Computing:Purchase	0	6,000	0	0	0	6,000
PO62-99-121	New Botony Gree	COMPUTER WIRING AND	835010	Voice Communication Charge	0	2,000	6,483	6,483	0	4,483-
PO62-99-121	New Botony Gree	MOVING AND STAGING	837100	Moving	0	20,000	15,548	12,936	2,612	4,452
PO62-99-121	New Botony Gree	MOVING AND STAGING	837101	Constr:Staging	0	5,000	0	0	0	5,000
PO62-99-121	New Botony Gree	FURNINSHINGS AND EQU	820010	Furniture:Purchase	0	0	377	377	0	377-
PO62-99-121	New Botony Gree	FURNINSHINGS AND EQU	821010	Equipment: Purchase	0	0	936,535	934,411	2,124	936,535-
PO62-99-121	New Botony Gree	OTHER	820011	Interior Signage -Purchase/Desi	0	2,000	1,291	1,291	0	709
PO62-99-121	New Botony Gree	OTHER	821325	Constr:Security and Access Sys	0	8,000	0	0	0	8,000
PO62-99-121	New Botony Gree	OTHER	835070	Courier	0	1,000	496	496	0	504
PO62-99-121	New Botony Gree	OTHER	835756	Exterior Signage-Purchase/Desi	0	1,500	0	0	0	1,500
PO62-99-121	New Botony Gree	OTHER	835764	Constr:Client Construction Exp	0	5,000	270	270	0	4,730
PO62-99-121	New Botony Gree	OTHER	835900	Advertising/marketing	0	1,000	0	0	0	1,000
PO62-99-121	New Botony Gree	OTHER	890670	Facilities repair/renovation:i	0	35,000	32,734	32,734	0	2,266
PO62-99-121	New Botony Gree	FINANCE COSTS	835300	Interest Charges	0	7,000	0	0	0	7,000
PO62-99-121	New Botony Gree	REVENUES AND RECOVER	745100	EFIP earnings	0	0	40,857-	40,857-	0	40,857
PO62-99-121	New Botony Gree		835035	* Telephone charges - UTC	0	0	6	6	0	6-
PO62-99-121	New Botony Gree		835090	* Brokerage charges	0	0	356	356	0	356-
					0	6,030,000	6,830,603	6,814,094	16,509	800,603-

The on-line view of the report does allow you to sort, sub-total, filter and download to excel. To drill down to the line items for actuals or commitments (on detailed view) double click on the amount in the column that you would like to see.

End of procedure.