

Section 4

Query Builder

[Query Builder Tab](#)

[Query Builder Panel](#)

[Form Query](#)

[Save Query](#)

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[Delete Query](#)

[Set Default Query](#)

[Change Default Query Settings](#)

TINA

Help

Search here...

0

11

92

ACME-EPC

Mike Foster

< Favorites

2012006-1EF-ELD-000-0004

0.1.5.0

Title: CONTROL PANEL CP-024B PANEL ARRANGEMENT

RID: [1928622](#)

Size: 35.75 KB

2012006-1EC-GAD-000-0014

0.1.3.0

Title: PRESSURIZED PIPING GENERAL ARRANGEMENT LEVEL 1

RID: [1928659](#)

Size: 35.75 KB

2012006-1EC-GAD-000-0023

0.1.3.0

Title: PIPING GENERAL ARRANGEMENT SECTION

RID: [1928660](#)

Size: 35.75 KB

2012006-1EF-SCM-000-0013

0.1.4.0

Title: CP-024 DISCRETE OUTPUT SCHEMATICS

RID: [1928716](#)

Size: 35.75 KB

2012006-1EF-EWD-000-0011

0.1.3.0

Title: PROCESS PLC CONTROL PANEL CP-024A 24VDC POWER DISTRIBUTION WIRING DIA

RID: [1928645](#)

Size: 35.75 KB

Advanced Search

Query Builder

Default & Saved Queries

Add

Reset

Save Query

Perform Query

Operator

Find

Criteria

Value

Please Choose:

Please Choose:

Change Information: Rev 0

In Work

Change Information

In Work

Change Information

In Work

Change Information

Controlled

Electrical Drawing

General Arrangement Drawing

General Arrangement Drawing

Schematics

Electrical Wiring Diagram

Effective:

Modified: 20/07/2016

Mike F

Effective:

Modified: 20/07/2016

Mike F

Effective:

Modified: 20/07/2016

Mike F

Effective:

Modified: 20/07/2016

Mike F

Effective:

Modified: 20/07/2016

Mike F

Effective:

Modified: 20/07/2016

Mike F

Query Builder
The Query Builder tool will provide the ability to form more complicate queries and Save them to reuse.

The screenshot displays the TINA software interface, specifically the Query Builder panel. The interface includes a top navigation bar with 'TINA' and 'Help' menus, a 'Favorites' list on the left, and a central 'Query Builder' area. The 'Query Builder' area has tabs for 'Advanced Search', 'Query Builder', and 'Default & Saved'. It features an 'Add' button, a 'Reset' button, and a table with columns for 'Find', 'Criteria', and 'Value'. The 'Find' column contains the text 'Or', 'AND', and 'AND'. The 'Criteria' column contains 'Ple' and 'Ple'. The 'Value' column contains 'Value'. The 'Query Builder' panel is annotated with several callouts:

- Click for more information.** (Points to the 'Advanced Search' tab)
- Clause**
By default, you will get one clause (row) to form query. (Points to the 'Find' column)
- Add**
You can add more clauses by clicking the Add button. (Points to the 'Add' button)
- Reset**
The Reset button will be disabled unless you make any changes in the clause. * (Points to the 'Reset' button)
- Query Builder Panel** (Points to the 'Query Builder' tab)
- Perform Query**
The Perform Query button will be disabled unless you form the complete query. (Points to the 'Perform Query' button)
- Save Query**
You will be able to Save a query and reuse it later. (Points to the 'Save Query' button)
- Close**
Click the X button to close query builder panel.*** (Points to the 'X' button in the top right corner of the 'Query Builder' panel)
- Remove**
Click the X button to remove the clause.** (Points to the 'X' button in the top right corner of the 'Find' column)

The interface also shows a 'General Arrangement Drawing' section at the bottom right, with fields for 'Effective: Modified: 20/07/2016' and 'Mike F'.

Help

Search here...

ACME-EPC Mike Foster

< Favorites

Advanced Search Query Builder Default & Saved Queries

Add Reset

Search Tips!

Save Query Perform Query

Operator	Find	Criteria	Value
	Please Choose:	Please Choose:	
	Looking for		
Change Info	Primary Identifier		
	Secondary Identifier		
Change Info	Title		
	Description		
Change Info	Category		
	Status		
Change Info	Change Information		
	Change Information: Rev 0		

2012006-1EF-ELD-000-0004 0.15.0
Title: CONTROL PANEL CP-024B PANEL ARRANGEMENT
RID: 1928622 Size: 35.75 KB

2012006-1EC-GAD-000-0014 0.13.0
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2012006-1EC-GAD-000-0023 0.13.0
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RID: 1928660 Size: 35.75 KB

2012006-1EF-SCM-000-0013 0.14.0
Title: CP-024 DISCRETE OUTPUT SCHEMATICS
RID: 1928716 Size: 35.75 KB

2012006-1EF-EWD-000-0011 0.13.0
Title: PROCESS PLC CONTROL PANEL CP-024A 24VDC POWER DISTRIBUTION WIRING
RID: 1928645 Size: 35.75 KB

Controlled Effective: Modified: 20/07/2016 Mike F

Electrical Drawing

Controlled Effective: Modified: 20/07/2016 Mike F

General Arrangement Drawing

Controlled Effective: Modified: 20/07/2016 Mike F

General Arrangement Drawing

Controlled Effective: Modified: 20/07/2016 Mike F

Schematics

Controlled Effective: Modified: 20/07/2016 Mike F

Electrical Wiring Diagram

Find

To form the query, select the *Find* field value from the dropdown list .

Note: Creator List (Created By) in Query Builder will show Active and Inactive Users under the *Value* pick list. You will be able to search for the records created by departed (inactive) users.

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0.1.5.0

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RID: 1928660
Size: 35.75 KB
0.1.3.0

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Title: CP-024 DISCRETE OUTPUT SCHEMATICS
RID: 1928716
Size: 35.75 KB
0.1.4.0

2012006-1EF-EWD-000-0011
Title: PROCESS PLC CONTROL PANEL CP-024A 24VDC POWER DISTRIBUTION WIRING DIAGRAM
RID: 1928645
Size: 35.75 KB
0.1.3.0

Change Information: Rev 0
In Work

Change Information: Rev New

Change Information: Rev 0

Change Information: Rev 0

Change Information: Rev 0

Advanced Search

Query Builder

Default & Saved Queries

Search Tips!

Add

Reset

Save Query

Perform Query

Operator	Find	Criteria	Value
	Category	Please Choose:	
		Looking for	
		Equal To	
		Not Equal To	
		In	
		Not In	

Controlled

Electrical Drawing

Controlled

General Arrangement Drawing

Controlled

General Arrangement Drawing

Controlled

Schematics

Controlled

ing Diagram

Effective: Modified: 20/07/2016 Mike F

Effective: Modified: 20/07/2016 Mike F

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Effective: Modified: 20/07/2016 Mike F

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Criteria

Criteria field loads the operators that depend on the Find field selection.

Note: If you didn't select the Find field value, the Criteria field will be disabled.

🔧 Category Equal To Email

Drag a column and drop it here to group by that column

<input type="checkbox"/>	Type	RID	Primary Identifier
<input type="checkbox"/>		2166895	EML-0000004



My Searches
The system will perform search as per the query values. The Search result set will be displayed in the *My Searches* screen on a separate web page.
Note: If no records in database mach the search criteria, My Searches screen will display “No Data to display”.
You can update the formed query and repeat search.

Save Query

Export ▾

⚙️

Total Records Returned : 1

Category	Author A...	Chatter F...	Workflow	Lock	Menu
Email	0	0			

Advanced Search Query Builder Default & Saved Queries

Search here...

Search Tips!

Add Reset Save Query Perform Query

Operator	Find	Criteria	Value
	Category	Equal To	Email
(Please Choose:	Please Choose:	
AND			
OR			
OR (
AND (
)			

Logical Operator

The Logical Operator control will be disabled for the first clause, means by default that the AND logical operator is selected. You will have an option to form the complex queries using different Logical Operators.

2012006-1EF-ELD-000-0004 0.1.5.0
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Controlled Effective: Modified: 20/07/2016 Mike F
Electrical Drawing

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General Arrangement Drawing

Controlled Effective: Modified: 20/07/2016 Mike F
General Arrangement Drawing

Controlled Effective: Modified: 20/07/2016 Mike F
Schematics

Controlled Effective: Modified: 20/07/2016 Mike F
Electrical Wiring Diagram

Save Query

If you wish to save a query:

- Click the **Save Query** button.

Note:

Ability to "capture" Saved Queries info in one environment and "replicate" them into another environment is implemented.

Favorites Search Search Tina +

https://tina5s.com/gmail/ACME-EPC/All-Files

ECR has been saved successfully

4

Help

Advanced Search Query Builder Default & Saved Queries

Add Reset

Operator Find Criteria

Category Equal To Email

AND Lifecycle State In In Work/Released

Change Information: Rev New

In Work

Change Information: Rev 0

In Work

Change Information: Rev 0

2012006-1EF-ELD-000-0004 0.1.5.0
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General Arrangement Drawing Effective: Modified: 20/07/2016 Mike F

Controlled

General Arrangement Drawing Effective: Modified: 20/07/2016 Mike F

Controlled

Schematics Effective: Modified: 20/07/2016 Mike F

Controlled

Electrical Wiring Diagram Effective: Modified: 20/07/2016 Mike F

Save Query

Query Name * ECR 2

Query Description Deaft and Final

3 Save Cancel

The Save Query window will open.

- Enter Query Name and Description.
- Click the Save button.
- Confirmation message will be sent.

You will be able to:

- Delete your queries,
- Export query results,
- Execute query from here,
- Edit your query, or
- Share queries with other users.

Checkmark the box and Action buttons will appear on the top of Saved Query Tab.

Default & Saved Queries Tab
To find your queries, open the Default & Saved Queries Tab. Saved query will be listed there as a hyperlink. By clicking it, the corresponding search result set will display in the My Searches tab.

<input checked="" type="checkbox"/>	Query Name	Description
<input checked="" type="checkbox"/> <td>ECR<td>Deaft and Final</td></td>	ECR <td>Deaft and Final</td>	Deaft and Final

Controlled	Effective:	Modified:	
Electrical Drawing	Effective: 20/07/2016	Modified: 20/07/2016	Mike F
General Arrangement Drawing	Effective: 20/07/2016	Modified: 20/07/2016	Mike F
General Arrangement Drawing	Effective: 20/07/2016	Modified: 20/07/2016	Mike F
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RID: 1928645

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☐

Advanced Search

Query Builder

Default & Saved Queries

2

☐ Delete

Edit

Rename

More ▾

☒ Query Name

Description

Source

Set As My Default

☒ ECR

Deaft and Final

QueryBuilder

Go to page

1

Show rows

10

1-1 of 1

Export ▾

Perform Query

Search here...

ACME-EPC

Mike Foster ▾

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Electrical Drawing

Controlled

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General Arrangement Drawing

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Modified: 20/07/2016

Mike F

Schematics

Controlled

Effective: 20/07/2016

Modified: 20/07/2016

Mike F

Electrical Wiring Diagram

Controlled

Effective: 20/07/2016

Modified: 20/07/2016

Mike F

1

☒

Delete

3

Are you sure?

Delete

Cancel

Checkmark the box and click Delete.
Click OK and selected query will be deleted.
Confirmation message will be sent.

TOBA Help

Search here...

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Favorites

2012006-1EF-ELD-000-0004 0.1.5.0
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Advanced Search Query Builder Default & Saved Queries

1

Alarm List

All Versions

Select File Extension

File Size Greater than

Content Search OFF

Reset Save Query

2

Set Default Query

Save Query

Query Name * Ancillary Files

Query Description

Set as default ☒

3 Save Cancel

By saving a Query from the General Search, you can set it as Default.

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Electrical Drawing

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General Arrangement Drawing

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General Arrangement Drawing

Controlled Effective: Modified: 20/07/2016 Mike F

Schematics Effective: Modified: 20/07/2016 Mike F

Controlled Effective: Modified: 20/07/2016 Mike F

Electrical Wiring Diagram

