

Management and Reporting System (MARS) Portal

Enhancement summary

A number of enhancements have been made to the Management and Reporting System (MARS) Portal including updates to viewing photos and line items in a submission. If you have questions about any enhancements outlined in this document or require support with the MARS Portal, contact your QRA Regional Liaison Officer or email support@qra.qld.gov.au.

#	MARS activity	Enhancement
1.1	Prepare a submission: <ul style="list-style-type: none"> Viewing photos 	When selecting one or more photos in a submission in the photo panel, the location of the photo is identified on the map with a red dot .

The screenshot displays the 'Submissions' page for 'DRAFT: 001494'. The left sidebar shows navigation options like 'Details', 'Line items (9)', and 'Validation check'. The main content area is titled 'Submissions > DRAFT: 001494' and includes a 'VALIDATE' button and a '+ NEW' button. Below this, there's a 'Photos' section with '3 photos' listed. The first photo is 'Redcliffe Vale Road - 7.675 (1).jpg' and the second is 'Redcliffe Vale Road - 7.675 (2).jpg'. The second photo is highlighted in blue. To the right, a map shows the location of the selected photo marked with a red dot. Callout boxes provide instructions: 1.1 points to the photo panel and map, and 1.2 points to the information icon on the photo.

1.1 Click (a) photo(s) in the photo panel to view photo location on the map. Photo location is indicated by a red dot on the map.

1.2 Click the Information icon on a photo to view photo and line item information.

1.1 The photo location indicated by a red dot on the map is available when the Geo-tagged photo layer is selected. This photo layer is a default selection for submissions.

#	MARS activity	Enhancement
1.2	Prepare a submission: Viewing photos	<ul style="list-style-type: none"> Photo and line item information can be viewed by clicking the information icon (📄) on the photo in the photo panel. Click the information icon to open the photo image viewer. Several functions are available to view the photo as described below.

The screenshot shows the MARS photo viewer interface. A photo of a dirt road is displayed in the center. To the right, a 'Photo details' panel shows metadata such as Name, Photo phase (Post-event), Date taken, Time taken, Size, Latitude, Longitude, Direction, Suburb, and Stage. Below this is a 'Line item details' panel showing Line item reference, Treatment, Chainage start/end, Length, and Width. A 'VIEW ORIGINAL PHOTO' button is at the bottom of the details panel. Callouts 1.2.1 through 1.2.7 point to various UI elements and explain their functions.

1.2.1 The photo image viewer displays **photo information** based on the photo metadata.

1.2.2 The photo image viewer displays **line item information** based on the photo(s) referenced in the line item. Use the **scroll bar** to view all line item information.

1.2.3 Click these buttons to **rotate** the photo in the photo image viewer.

1.2.4 Click these buttons to **zoom in and out on the photo** in the photo image viewer.

1.2.5 Click these buttons to **scroll through multiple photos referenced in a line item**. The left and right arrows on the keyboard can also be used to scroll through multiple photos.

1.2.6 Click this button to view the original photo.

1.2.7 Click this button to view the photo in **full screen**. The full screen view of the photo opens in another tab.

Please refer to [MARS Portal user guide – Activation and submission preparation](#) on the QRA website for more information on preparing submissions and uploading photos to a submission.

#	MARS activity	Enhancement
2.1	Prepare a submission: <ul style="list-style-type: none"> Working with line items - User views 	<ul style="list-style-type: none"> MARS Portal users can now create, save and manage their own line item or grid views. To create your own grid view, click the default view name and click Create View from the Grid view actions drop down. Name the view and set the view as a default, if required. To update or remove your own grid view, click Update View or Delete View respectively from the Grid view actions drop down.

The screenshot shows the MARS portal interface. At the top, there is a navigation bar with 'QRA QUEENSLAND RECONSTRUCTION AUTHORITY', 'Home', 'Applications', 'Isaac Regional Council', and 'Need help? MARS'. Below this is a secondary navigation bar with 'Program progress', 'Activation requests', 'Expressions of interest', 'Unassigned line items', 'Submissions', and 'Delivery progress'. The main content area is titled 'Submissions > DRAFT: 001494 In development'. On the left, there is a sidebar with 'Details', 'Line items (9)', 'Validation check', 'Lodgement', and 'Submission history'. The main table has columns: 'References', 'Bulk upload', 'Asset details', 'Id ↑', '# Ph...', 'Pre...', 'Po...', 'Type', 'Name', 'Number', and 'Road width (m)'. A dropdown menu is open over the table, showing 'My view' and 'Grid View Actions' with sub-options: '+ New View', 'Update View', 'Delete View', 'Standard Views' (REPA - Default View, REPA - IFA View), and 'User Views' (My view). The table contains four rows of data, with the third row highlighted in blue.

2.1 To create your own grid view, click the default view name and click **Create View** from the **Grid View Actions** drop down.
 To change the name of your view, click the default view name, click **Update View** from the **Grid View Actions** drop down.
 To remove the view, click **Delete View** from the **Grid View Actions** drop down.
 MARS created views are visible in the **Standard Views** drop down.
 User created views are visible in the **User Views** drop down. User views set as a default view are indicated by a pin.

#	MARS activity	Enhancement
2.2	Prepare a submission: <ul style="list-style-type: none"> Working with line items Filtering line items 	Certain line items can be highlighted in a selected colour and a filter can be applied for line items in the selected colour(s).

The screenshot shows the MARS web application interface. At the top, there is a navigation bar with the QRA logo and various menu items like 'Home', 'Applications', and 'Isaac Regional Council'. Below this is a breadcrumb trail: 'Submissions > DRAFT: 001494'. A 'LINE ITEMS (2)' button is visible, and a context menu is open over a table of line items. The menu includes options for cloning, deleting, and populating chainage/coordinates. A 'Highlight selected line items' option is selected, and a color palette is shown below it. The table has columns for 'Name', 'Number', and 'Road width (m)'. Two rows are highlighted in pink.

<https://recoveryuat.qldra.org.au/submission/line-items>

2.2.1

Select multiple line items, click the **Line Items** button, and click **Highlight selected line items** from the drop down. Select the colour you wish to highlight the selected line items with. To remove the line highlights, click the **Line Items** button, and click **Remove highlight from selected line items** from the drop down.

- ▼ DRAFT: 001494
- Details
- Line items (9)
- Validation check ●
- Lodgement
- Submission history

Submissions > DRAFT: 001494 In development

⚙ REPA - Default View

📄 Drag here to set row groups

		References	Bulk upload		Asset details				
<input checked="" type="checkbox"/>	Validations	Comments	Id ↑	# Ph...	Pre...	Po...	Type	Name	Number
<input type="checkbox"/>	OK		000030	2			Road - gravel	Redcliffe Vale Road	501
<input checked="" type="checkbox"/>	OK		000031	3			Road - gravel	Redcliffe Vale Road	501

Search...

▼ General

> Notifications

> Validations

> Comments

▼ References

> Id

2.2.2
 To filter by the selected colour highlights, click the **Filters** button on the right hand side of the grid, and click **General** from the drop down. Select the **colour(s)** of line items that you wish to filter by.