Explore API Documentation

SelfService_Estimate_QuoteGroupScopeItemsReferencedData

Version 2.0

Last Modified: 10-Dec-2025

Last Modified By: Litzy Mora

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Change Log

This changelog only contains significant or notable changes to the revision. Any editorial type changes or minor changes are not included.

Revision	Change Date	Description	Modified By
1.0	26-Apr-2024	Initial release	Aaron Cohen
2.0	10-Dec 2025	Updated refresh data	Litzy Mora

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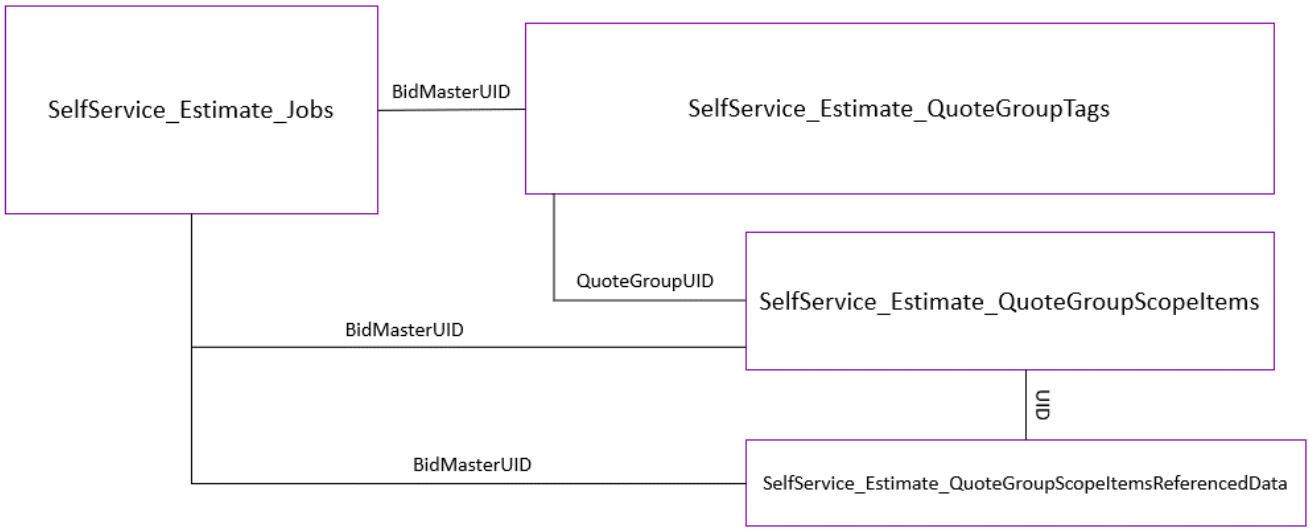
Overview

The ***SelfService_Estimate_QuoteGroupScopeItemsReferencedData*** API provides the list of Scope Items for each Quote Group in an Estimate. Quote Group Scope Items are established for each quote group, and can be used to help understand if a vendor has qualified their quote, and if any adjustments should be made to the quote based on such inclusions and exclusions. Such qualifications can be indicated on the Quote when it is entered and the scope items can be displayed in Quote compare & Award to help in making a meaningful comparison among vendor quotes in any particular quote group.

Relationships and Dependencies

From: Table	To: Table	Relationship	Cardinality[1]	Comment
QuoteGroupScopeItemsReferencedData (QGSIRD)	Jobs (J)	QGSIRD.BidMasterJobUID = J.BidMasterJobUID	M:1	
QuoteGroupScopeItemsReferencedData (QGSIRD)	QuoteGroupScopeItems (QGSI)	QGSIRD.UID = QGSI.UID	1:1	



[1] *1:M = One to Many, 1:1 = One to One, M:1 = Many to one*

API Detail

Direction		From Project Suite
Pagination		50,000 Rows
Frequency		All Reporting APIs are used by calling a GET method at an interval determined by the customer. InEight suggests using these APIs on an infrequent basis (once per day) to avoid potential performance impact to live systems when the returned data set could be large.
Trigger Method(s)		All default OData filters are supported
Average Payload Size		Depends on date range selected
APIM Name		SelfService_Estimate_QuoteGroupScopeItemsReferencedData
Replicate View		[SelfService].[vwEstimateQuoteGroupScopeItemsReferencedData]
Data Refresh/Delta/Incremental Loads		The refresh of the data in this API is sync-based. The time it takes data to appear in this API is dependent on the load on the server at the time. If it takes more than 15 minutes, please submit a ticket with the Service Desk.
Project Suite	**Starting Version**	24.3
	Ending Version	N/A

Supported Filters

All default OData filters are supported by this API.

Fields

Name	Type	Char Max Length	Numeric Precision	Date Precision	Product	PK
EstimateQuoteGroupScopeItemsReferencedDataId	bigint	8	19	0	Estimate	X
EstimateQuoteGroupScopeItemsReferencedDataUF	uniqueidentifier	16	0	0	Estimate	
EstimateQuoteGroupScopeItemsReferencedDataUID	uniqueidentifier	16	0	0	Estimate	
CurrencyName	nvarchar	400	0	0	Estimate	
QuoteGroupDescription	nvarchar	50	0	0	Estimate	
BidMasterJobUID	uniqueidentifier	16	0	0	Estimate	
BidMasterJobCode	nvarchar	200	0	0	Estimate	
LastUpdateID	int	4	10	0	Estimate	
IsActive	bit	1	1	0	Estimate	
CreatedById	bigint	8	19	0	Estimate	
CreatedDate	datetimeoffset	10	34	7	Estimate	
ModifiedById	bigint	8	19	0	Estimate	

ModifiedDate	datetimeoffset	10	34	7	Estimate	

Field Descriptions

Name	Description	Example
EstimateQuoteGroupScopeItemsReferencedDataId	Unique identifier assigned to each record in the table	610561
EstimateQuoteGroupScopeItemsReferencedDataUF	System generated field, for internal use only	e773986d-f335-0485-3fd6-c8a6248f051e
EstimateQuoteGroupScopeItemsReferencedDataUID	Identifier of the Quote Group Scope Item	7125d210-911e-459e-977d-c5153de0ae1a
CurrencyName	Name of the Currency used as the currency for the values provided in the Default Amount field of the scope item	U.S. Dollar
QuoteGroupDescription	Description field value of the Quote Group record which the scope item belong to	Guardrail Work
BidMasterJobUID	Identifier of the Job record from the Jobs table in the BidMaster database.	96564a7d-622b-411b-a8ab-0db3196fab04
BidMasterJobCode	Value of the Code field on the Overview tab of Job Properties in the Estimate Application	Training Job
LastUpdateID	Field for internal use only	5036
IsActive	Indicates if record is active.	true
CreatedById	System generated Id, will always represent the system, not actual users. This field is for internal use only.	1
CreatedDate	Date/timestamp record is entered	2024-04-12T23:39:34.9967154Z
ModifiedById	System generated Id, will always represent the system, not actual users. This field is for internal use only.	1
ModifiedDate	Date/timestamp record is modified	2024-04-12T23:39:34.9967154Z

Sample


```
{
        "EstimateQuoteGroupScopeItemsReferencedDataId": 610561,
        "EstimateQuoteGroupScopeItemsReferencedDataUF": "e773986d-f335-0485-3fd6-
c8a6248f051e",
        "EstimateQuoteGroupScopeItemsReferencedDataUID": "7125d210-911e-459e-977d-
c5153de0ae1a",
        "CurrencyName": "U.S. Dollar",
        "QuoteGroupDescription": "Guardrail Work",
        "BidMasterJobUID": "96564a7d-622b-411b-a8ab-0db3196fab04",
        "BidMasterJobCode": "Training Job",
        "LastUpdateID": 5036,
        "IsActive": true,
        "CreatedById": 1,
        "CreatedDate": "2024-04-12T23:39:34.9967154Z",
        "ModifiedById": 1,
        "ModifiedDate": "2024-04-12T23:39:34.9967154Z"
}
```

Data Validation

Quote Group Scope Items be validated by navigating to Foundation Setup Data Register, Quote Group Tags tab, and expanding the detail records on a Quote Group Tag or opening the Quote Group Tag Record.

Figure 1: Quote Group Scope Items displayed for each Quote Group Tag in the Foundation Setup Data Register

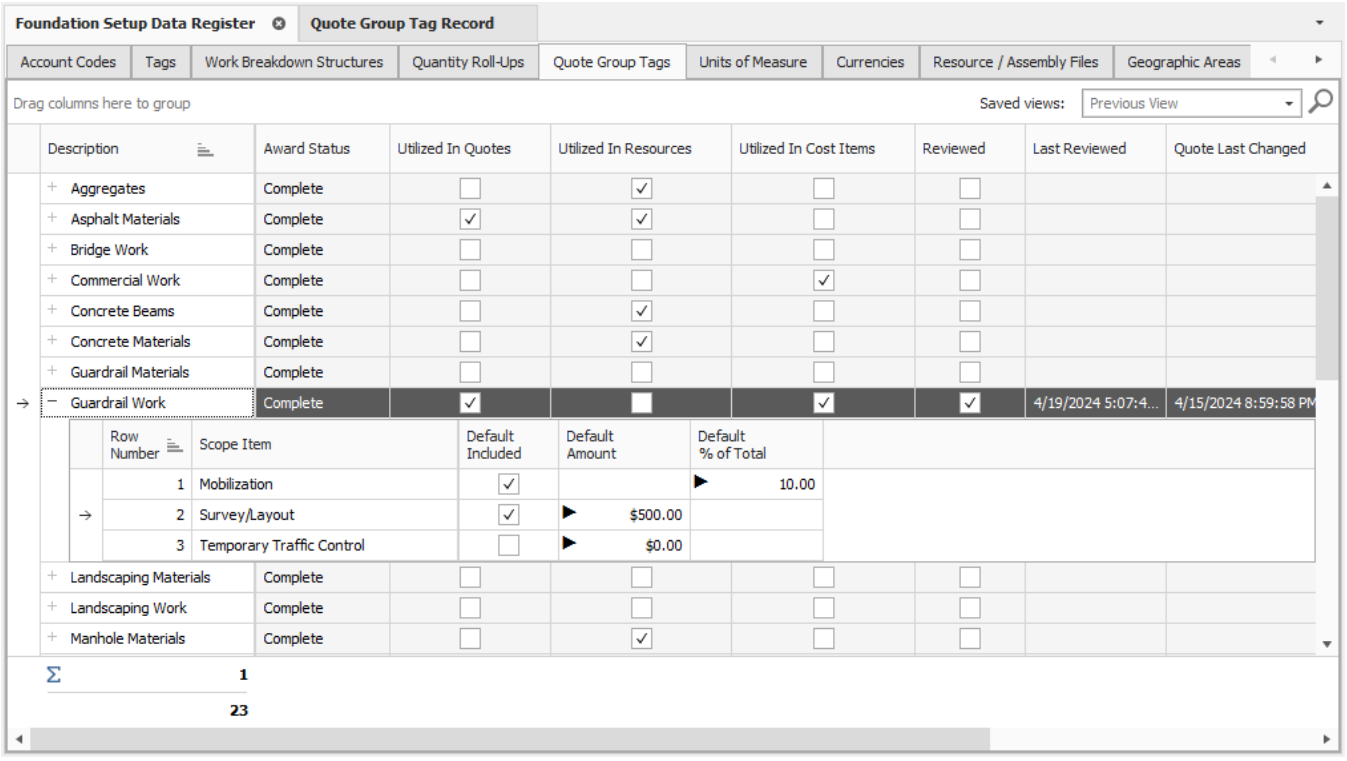
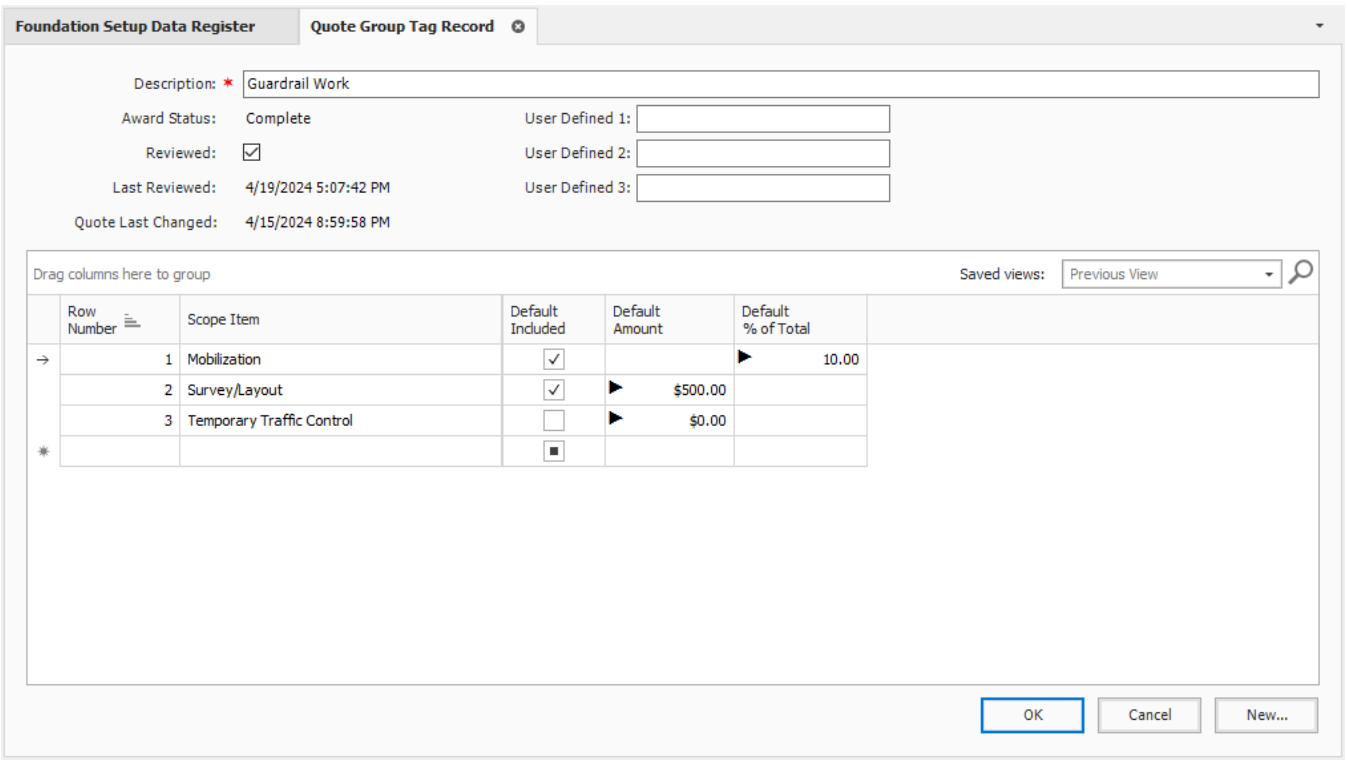



Figure 2: Scope Items displayed on the Quote Group Tag record