Explore API Documentation

SelfService_Estimate_QuoteScopeItemsCalculatedValues

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	24-Apr-2024	Initial release	Aaron Cohen
2.0	10-Dec-2025	Updated refresh data	Litzy Mora

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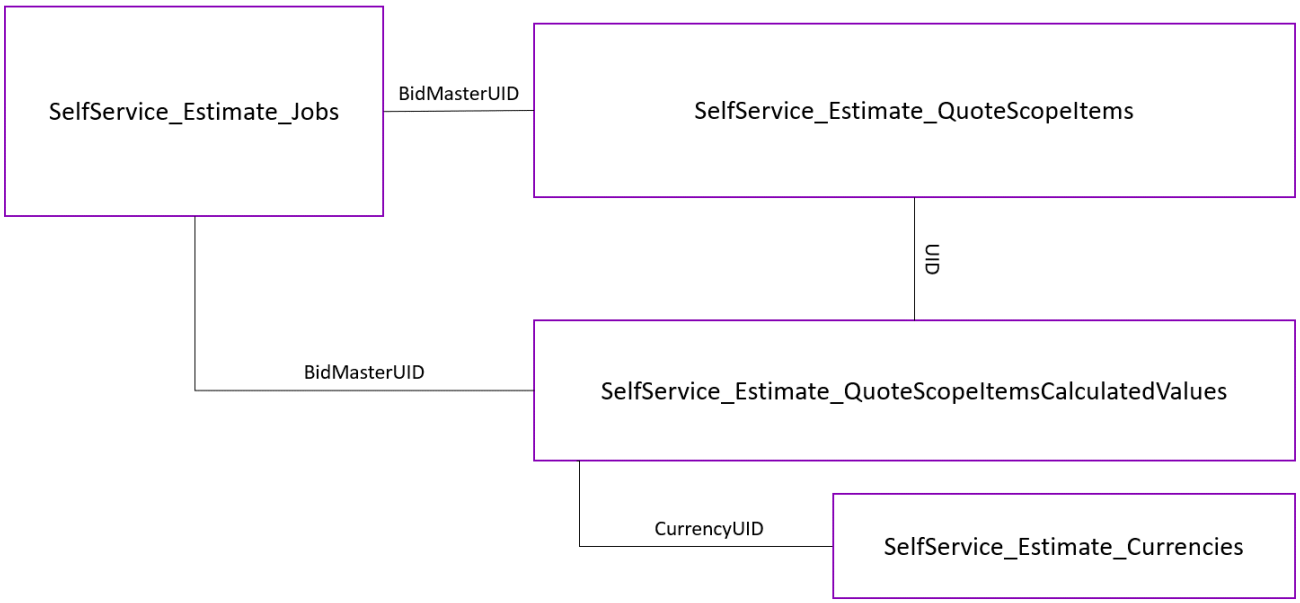
Overview

The ***SelfService_Estimate_QuoteScopeItemsCalculatedValues*** API provides the calculated data for Scope Item records appearing on Quotes. Scope Items are the qualifications a vendor has made to their quote. The available scope items for a quote are defined by the Quote Group, and on the Quote the scope items provide a way for users to indicate such inclusions or exclusions and adjust the quote if desired. In Quote compare & Award, Scope Items can be used to help make a meaningful comparison among vendor quotes in any particular quote group.

Relationships and Dependencies

From: Table	To: Table	Relationship	Cardinality[1]	Comment
QuoteScopeItemsCalculatedValues (QSICV)	Jobs (J)	QSICV.BidMasterJobUID = J.BidMasterJobUID	M:1	
QuoteScopeItemsCalculatedValues (QSICV)	QuoteScopeItems (QSI)	QSICV.UID = QSI.UID	1:1	
QuoteScopeItemsCalculatedValues (QSICV)	Currencies (C)	QSI.CurrencyUID = C.UID	M: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_QuoteScopeItemsCalculatedValues
Replicate View		[SelfService].[vwEstimateQuoteScopeItemsCalculatedValues]
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
EstimateQuoteScopeItemsCalculatedValuesId	bigint	8	19	0	Estimate	X
EstimateQuoteScopeItemsCalculatedValuesUF	uniqueidentifier	16	0	0	Estimate	
EstimateQuoteScopeItemsCalculatedValuesUID	uniqueidentifier	16	0	0	Estimate	
EstimateCurrencyUID	uniqueidentifier	16	0	0	Estimate	
RowNumber	int	4	10	0	Estimate	
BidMasterJobUID	uniqueidentifier	16	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
EstimateQuoteScopeItemsCalculatedValuesId	Unique identifier assigned to each record in the table	610566
EstimateQuoteScopeItemsCalculatedValuesUF	System generated field, for internal use only	1c5641c7-58b7-0892-1c33-0ab26860661b
EstimateQuoteScopeItemsCalculatedValuesUID	Identifier of the Scope Item on a Quote record	8a000bba-3a9c-4989-b498-0701710fcd1f
EstimateCurrencyUID	Identifier of the Jobs Default Currency, which is used as the currency for the values provided in the Amount field of the scope item	58687bb8-8107-4b88-ae04-f236c3050e58
RowNumber	Row Number field value of the Scope Item on the Quote. Derived from the Scope Item on the Quote Group Tag and used to control the order of appearance for Scope Items	1
BidMasterJobUID	Identifier of the Job record from the Jobs table in the BidMaster database.	96564a7d-622b-411b-a8ab-0db3196fab04
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	2024-04-12T23:39:35.7936069Z
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	2024-04-12T23:39:35.7936069Z

Sample


```
{
        "EstimateQuoteScopeItemsCalculatedValuesId": 610566,
        "EstimateQuoteScopeItemsCalculatedValuesUF": "1c5641c7-58b7-0892-1c33-
0ab26860661b",
        "EstimateQuoteScopeItemsCalculatedValuesUID": "8a000bba-3a9c-4989-b498-
0701710fcd1f",
        "EstimateCurrencyUID": "58687bb8-8107-4b88-ae04-f236c3050e58",
        "RowNumber": 1,
        "BidMasterJobUID": "96564a7d-622b-411b-a8ab-0db3196fab04",
        "LastUpdateID": 5036,
        "IsActive": true,
        "CreatedById": 1,
        "CreatedDate": "2024-04-12T23:39:35.7936069Z",
        "ModifiedById": 1,
        "ModifiedDate": "2024-04-12T23:39:35.7936069Z"
}
```


Data Validation

Quote Scope Items be validated by opening a Quote record and navigating to the Special Terms & Conditions Datablock.

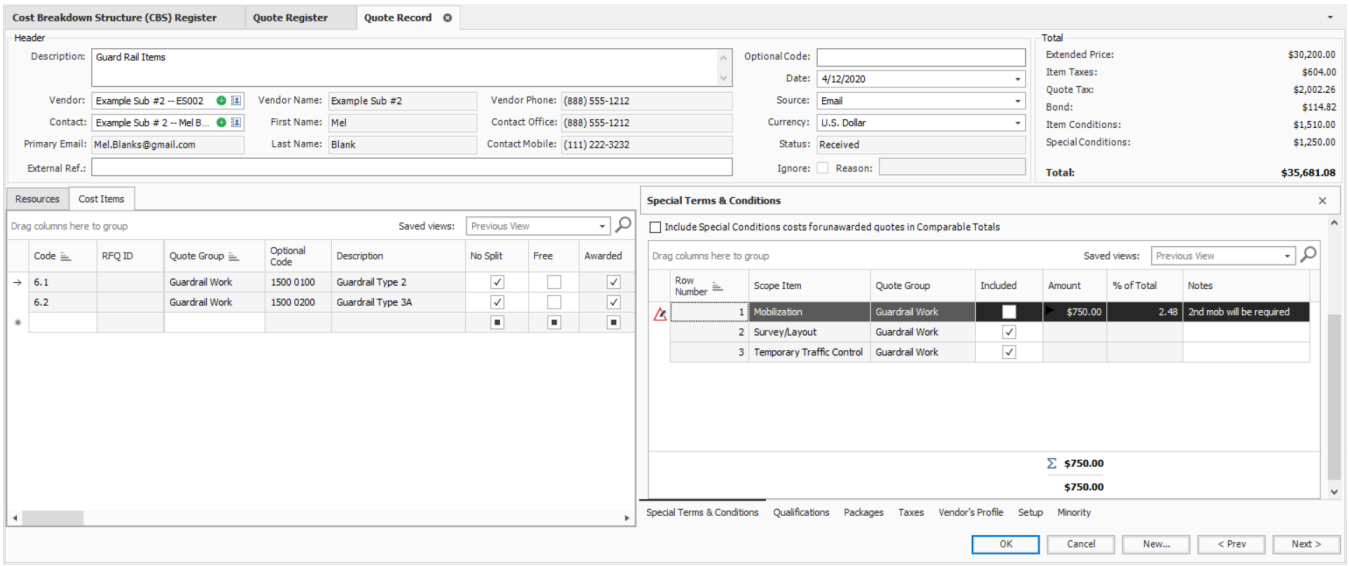



Figure 1: Quote Scope Items displayed in the Special Terms & Conditions Datablock