Explore API Documentation

SelfService_Estimate_QuoteScopeItemsReferencedData

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

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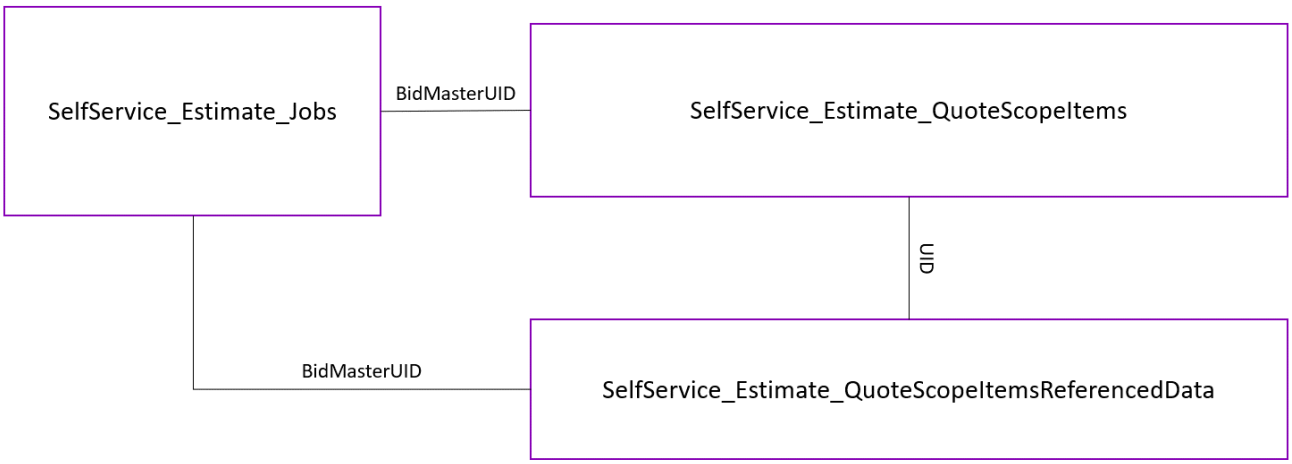
Overview

The ***SelfService_Estimate_QuoteScopeItemsReferencedData*** API provides the referenced 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
QuoteScopeItemsReferencedData (QSIRD)	Jobs (J)	QSIRD.BidMasterJobUID = J.BidMasterJobUID	M:1	
QuoteScopeItemsReferencedData (QSIRD)	QuoteScopeItems (QSI)	QSIRD.UID = QSI.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_QuoteScopeItemsReferencedData
Replicate View		[SelfService].[vwEstimateQuoteScopeItemsReferencedData]
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
EstimateQuoteScopeItemsReferencedDataId	bigint	8	19	0	Estimate	X
EstimateQuoteScopeItemsReferencedDataUF	uniqueidentifier	16	0	0	Estimate	
EstimateQuoteScopeItemsReferencedDataUID	uniqueidentifier	16	0	0	Estimate	
CurrencyName	nvarchar	400	0	0	Estimate	
QuoteGroupScopeItemDescription	nvarchar	100	0	0	Estimate	
QuoteGroupDescription	nvarchar	50	0	0	Estimate	
QuoteDescription	nvarchar	2000	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
EstimateQuoteScopeItemsReferencedDataId	Unique identifier assigned to each record in the table	610566
EstimateQuoteScopeItemsReferencedDataUF	System generated field, for internal use only	1c5641c7-58b7-0892-1c33-0ab26860661b
EstimateQuoteScopeItemsReferencedDataUID	Identifier of the Scope Item on a Quote record	8a000bba-3a9c-4989-b498-0701710fcd1f
CurrencyName	Name of the Currency used as the currency for the values provided in the Amount field of the scope item	U.S. Dollar
QuoteGroupScopeItemDescription	Description of the Scope Item as determined by the Quote Group Scope Item	Mobilization
QuoteGroupDescription	Description of the Quote Group the Scope Item belongs to	Guardrail Work
QuoteDescription	Description of the Quote the Scope Item belongs to	Guard Rail Items
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	5056
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	2024-04-16T03:43:53.1060758Z
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	2024-04-16T03:43:53.1060758Z

Sample


```
{
        "EstimateQuoteScopeItemsReferencedDataId": 610566,
        "EstimateQuoteScopeItemsReferencedDataUF": "1c5641c7-58b7-0892-1c33-
0ab26860661b",
        "EstimateQuoteScopeItemsReferencedDataUID": "8a000bba-3a9c-4989-b498-
0701710fcd1f",
        "CurrencyName": "U.S. Dollar",
        "QuoteGroupScopeItemDescription": "Mobilization",
        "QuoteGroupDescription": "Guardrail Work",
        "QuoteDescription": "Guard Rail Items",
        "BidMasterJobUID": "96564a7d-622b-411b-a8ab-0db3196fab04",
        "BidMasterJobCode": "Training Job",
        "LastUpdateID": 5056,
        "IsActive": true,
        "CreatedById": 1,
        "CreatedDate": "2024-04-16T03:43:53.1060758Z",
        "ModifiedById": 1,
        "ModifiedDate": "2024-04-16T03:43:53.1060758Z"
}
```


Data Validation

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

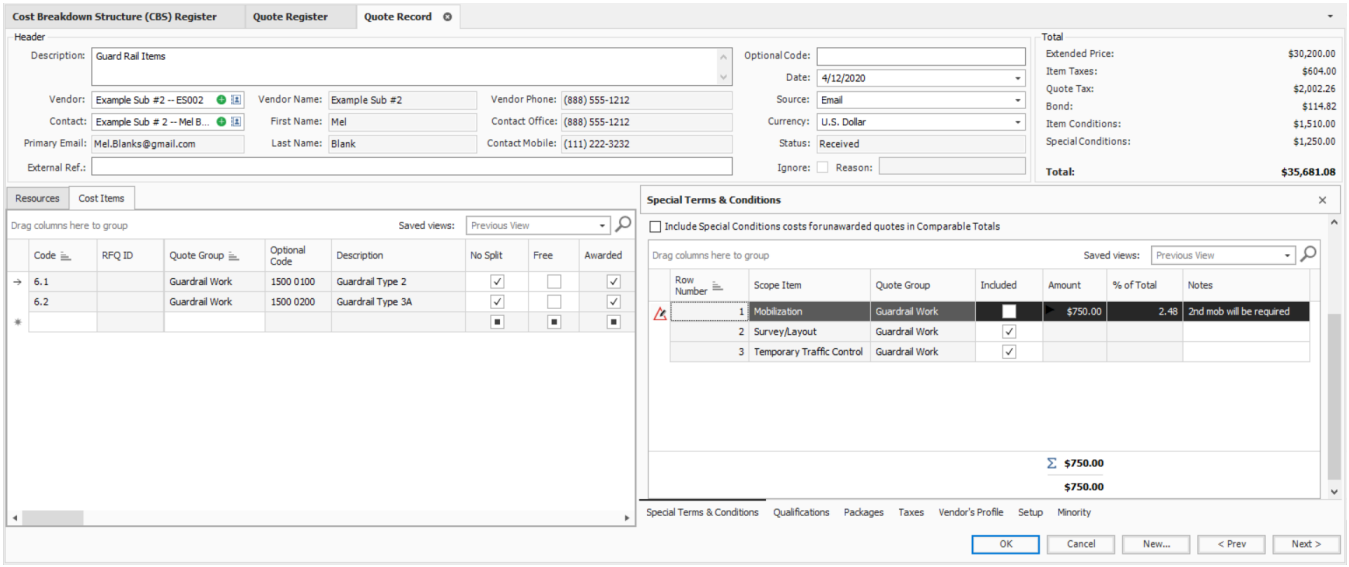



Figure 1: Quote Scope Items displayed in the Special Terms & Conditions Datablock