

# **Sage Construction Management DB Views**

 **Views****Objects**

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 [dbo].[vw\_AllowancePackageInfo]

## Columns

Name	Data Type	Max Length (Bytes)
AllowancePkgId	int	4
ProjectId	int	4
PrimeContractId	int	4
PrimeCompanyId	int	4
PrimeCompanyCode	nvarchar(25)	50
PrimeCompanyName	nvarchar(255)	510
PrimeCompanyPhone	nvarchar(50)	100
PrimeContactId	int	4
PrimeContact	nvarchar(110)	220
PrimeContactTitle	nvarchar(50)	100
PrimeContactMobile	nvarchar(50)	100
PrimeContactEmail	nvarchar(100)	200
OwnerCompanyId	int	4
OwnerCompanyCode	nvarchar(25)	50
OwnerCompanyName	nvarchar(255)	510
OwnerCompanyPhone	nvarchar(50)	100
OwnerContactId	int	4
OwnerContact	nvarchar(110)	220
OwnerContactTitle	nvarchar(50)	100
OwnerContactMobile	nvarchar(50)	100
OwnerContactEmail	nvarchar(100)	200
AllowancePkgNumber	nvarchar(25)	50
AllowancePkgIssueDate	datetime	8
AllowancePkgSubject	nvarchar(255)	510
AllowancePkgFollowUpDate	datetime	8
AllowancePkgRequiredCompletionDate	datetime	8
AllowancePkgActualCompletionDate	datetime	8
AllowancePkgItemsCount	int	4
AllowancePkgItemsSubtotal	money	8
AllowancePkgItemsTax	money	8
AllowancePkgItemsTotal	money	8
AllowancePkgItemsCostBudgetMatlTotal	money	8
AllowancePkgItemsCostBudgetLbrBaseTotal	money	8
AllowancePkgItemsCostBudgetLbrBurdenTotal	money	8

AllowancePkgItemsCostBudgetLbrTotal	money	8
AllowancePkgItemsCostBudgetEqpBaseTotal	money	8
AllowancePkgItemsCostBudgetEqpBurdenTotal	money	8
AllowancePkgItemsCostBudgetEqpTotal	money	8
AllowancePkgItemsCostBudgetSubTotal	money	8
AllowancePkgItemsCostBudgetOtherTotal	money	8
AllowancePkgItemsCostBudgetTotal	money	8
AllowancePkgItemsContractSubtotalMinusCostBudget	money	8
AllowancePkgSelectedOptionsCount	int	4
AllowancePkgSelectedOptionsSubtotal	float	8
AllowancePkgSelectedOptionsCostBudgetMatlTotal	float	8
AllowancePkgSelectedOptionsCostBudgetLbrBaseTotal	float	8
AllowancePkgSelectedOptionsCostBudgetLbrBurdenTotal	float	8
AllowancePkgSelectedOptionsCostBudgetLbrTotal	float	8
AllowancePkgSelectedOptionsCostBudgetEqpBaseTotal	float	8
AllowancePkgSelectedOptionsCostBudgetEqpBurdenTotal	float	8
AllowancePkgSelectedOptionsCostBudgetEqpTotal	float	8
AllowancePkgSelectedOptionsCostBudgetSubTotal	float	8
AllowancePkgSelectedOptionsCostBudgetOtherTotal	float	8
AllowancePkgSelectedOptionsCostBudgetTotal	float	8
AllowancePkgSelectedOptionsContractSubtotalMinusCostBudget	float	8
AllowancePkgSelectedImpactContractSubtotal	float	8
AllowancePkgSelectedImpactCostBudgetTotal	float	8
AllowancePkgCreatedOn	datetime	8
AllowancePkgCreatedBy	nvarchar(110)	220
AllowancePkgModifiedOn	datetime	8
AllowancePkgModifiedBy	nvarchar(110)	220
AllowancePkgLocked	bit	1
AllowancePkgLockedOn	datetime	8
AllowancePkgLockedBy	nvarchar(110)	220



 [dbo].[vw\_AllowancePackageItemOptions]

## Columns

Name	Data Type	Max Length (Bytes)
AllowanceOptionId	int	4
AllowanceItemId	int	4
AllowanceOptionNumber	smallint	2
AllowanceOptionDescription	nvarchar(max)	max
AllowanceOptionManufacturer	nvarchar(75)	150
AllowanceOptionManufacturerCatalogNumber	nvarchar(50)	100
AllowanceOptionManufacturerUPC	varchar(25)	25
AllowanceOptionQuantity	real	4
AllowanceOptionUnit	nvarchar(10)	20
AllowanceOptionUnitPrice	money	8
AllowanceOptionSubtotal	real	4
AllowanceOptionCostBudgetMatlRate	money	8
AllowanceOptionCostBudgetMatlTotal	real	4
AllowanceOptionCostBudgetLbrBaseRate	money	8
AllowanceOptionCostBudgetLbrBaseTotal	real	4
AllowanceOptionCostBudgetLbrBurdenRate	money	8
AllowanceOptionCostBudgetLbrBurdenTotal	real	4
AllowanceOptionCostBudgetLbrTotal	real	4
AllowanceOptionCostBudgetEqpBaseRate	money	8
AllowanceOptionCostBudgetEqpBaseTotal	real	4
AllowanceOptionCostBudgetEqpBurdenRate	money	8
AllowanceOptionCostBudgetEqpBurdenTotal	real	4
AllowanceOptionCostBudgetEqpTotal	real	4
AllowanceOptionCostBudgetSubRate	money	8
AllowanceOptionCostBudgetSubTotal	real	4
AllowanceOptionCostBudgetOtherRate	money	8
AllowanceOptionCostBudgetOtherTotal	real	4
AllowanceOptionCostBudgetRate	money	8
AllowanceOptionCostBudgetTotal	real	4
AllowanceOptionContractSubtotalMinusCostBudget	real	4
AllowanceOptionSelected	int	4
AllowanceOptionCreatedOn	datetime	8
AllowanceOptionCreatedBy	nvarchar(110)	220
AllowanceOptionModifiedOn	datetime	8

AllowanceOptionModifiedBy	nvarchar(110)	220
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 [dbo].[vw\_AllowancePackageItems]

## Columns

Name	Data Type	Max Length (Bytes)
AllowanceItemId	int	4
AllowancePkgId	int	4
AllowanceItemNumber	smallint	2
AllowanceItemDescription	nvarchar(max)	max
AllowanceItemManufacturer	nvarchar(75)	150
AllowanceItemManufacturerCatalogNumber	nvarchar(50)	100
AllowanceItemManufacturerUPC	varchar(25)	25
AllowanceItemQuantity	real	4
AllowanceItemUnit	nvarchar(10)	20
AllowanceItemUnitPrice	money	8
AllowanceItemSubtotal	money	8
AllowanceItemTax	money	8
AllowanceItemTotal	money	8
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
AllowanceItemCostBudgetMatlRate	money	8
AllowanceItemCostBudgetMatlTotal	money	8
AllowanceItemCostBudgetLbrBaseRate	money	8
AllowanceItemCostBudgetLbrBaseTotal	money	8
AllowanceItemCostBudgetLbrBurdenRate	money	8
AllowanceItemCostBudgetLbrBurdenTotal	money	8
AllowanceItemCostBudgetLbrTotal	money	8
AllowanceItemCostBudgetEqpBaseRate	money	8
AllowanceItemCostBudgetEqpBaseTotal	money	8
AllowanceItemCostBudgetEqpBurdenRate	money	8
AllowanceItemCostBudgetEqpBurdenTotal	money	8
AllowanceItemCostBudgetEqpTotal	money	8
AllowanceItemCostBudgetSubRate	money	8

AllowanceItemCostBudgetSubTotal	money	8
AllowanceItemCostBudgetOtherRate	money	8
AllowanceItemCostBudgetOtherTotal	money	8
AllowanceItemCostBudgetRate	money	8
AllowanceItemCostBudgetTotal	money	8
AllowanceItemContractSubtotalMinusCostBudget	money	8
AllowanceItemCreatedOn	datetime	8
AllowanceItemCreatedBy	nvarchar(110)	220
AllowanceItemModifiedOn	datetime	8
AllowanceItemModifiedBy	nvarchar(110)	220
RefCONumber	nvarchar(25)	50
RefCOItemId	int	4
RefCOItemNumber	smallint	2
SelectedOptionDateTime	datetime	8
SelectedOptionBy	nvarchar(110)	220
SelectedOptionByComment	nvarchar(500)	1000
SelectedOptionId	int	4
SelectedOptionOrderNumber	smallint	2
SelectedOptionDescription	nvarchar(max)	max
SelectedOptionManufacturer	nvarchar(75)	150
SelectedOptionManufacturerCatalogNumber	nvarchar(50)	100
SelectedOptionManufacturerUPC	varchar(25)	25
SelectedOptionUnitPrice	money	8
SelectedOptionSubtotal	real	4
SelectedOptionCostBudgetMatlRate	money	8
SelectedOptionCostBudgetMatlTotal	real	4
SelectedOptionCostBudgetLbrBaseRate	money	8
SelectedOptionCostBudgetLbrBaseTotal	real	4
SelectedOptionCostBudgetLbrBurdenRate	money	8
SelectedOptionCostBudgetLbrBurdenTotal	real	4
SelectedOptionCostBudgetLbrTotal	real	4
SelectedOptionCostBudgetEqpBaseRate	money	8
SelectedOptionCostBudgetEqpBaseTotal	real	4
SelectedOptionCostBudgetEqpBurdenRate	money	8
SelectedOptionCostBudgetEqpBurdenTotal	real	4
SelectedOptionCostBudgetEqpTotal	real	4
SelectedOptionCostBudgetSubRate	money	8
SelectedOptionCostBudgetSubTotal	real	4
SelectedOptionCostBudgetOtherRate	money	8
SelectedOptionCostBudgetOtherTotal	real	4
SelectedOptionCostBudgetTotalRate	money	8

SelectedOptionCostBudgetTotal	real	4
SelectedOptionContractSubtotalMinusCostBudget	real	4
SelectedOptionImpactContractSubtotal	real	4
SelectedOptionImpactCostBudgetTotal	real	4

 **[dbo].[vw\_AnticipatedCost]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
AnticipatedCostId	int	4
ProjectId	int	4
PrimeContractId	int	4
AnticipatedCostItemCode	nvarchar(25)	50
AnticipatedCostDescription	nvarchar(max)	max
AnticipatedCostQuantity	real	4
AnticipatedCostUnit	nvarchar(10)	20
AnticipatedCostUnitPrice	money	8
AnticipatedCostTotal	money	8
AnticipatedCostResource	nvarchar(1)	2
JobCostCodeId	int	4
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
AnticipatedCostEstimatedDate	date	3
AnticipatedCostAccountedFor	bit	1
AnticipatedCostCreatedOn	datetime	8
AnticipatedCostCreatedBy	nvarchar(110)	220
AnticipatedCostModifiedOn	datetime	8
AnticipatedCostModifiedBy	nvarchar(110)	220

 [dbo].[vw\_BillInfo]

## Columns

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Name	Data Type	Max Length (Bytes)
BillId	int	4
ProjectId	int	4
PrimeContractId	int	4
COId	int	4
WorkOrderId	int	4
POId	int	4
PONumber	nvarchar(25)	50
BillNumber	nvarchar(25)	50
BillIssueDate	datetime	8
BillType	nvarchar(255)	510
BillSubject	nvarchar(255)	510
BillStatus	varchar(8)	8
PrimeCompanyId	int	4
PrimeCompanyCode	nvarchar(25)	50
PrimeCompanyName	nvarchar(255)	510
PrimeCompanyPhone	nvarchar(50)	100
PrimeContactId	int	4
PrimeContact	nvarchar(110)	220
PrimeContactTitle	nvarchar(50)	100
PrimeContactMobile	nvarchar(50)	100
PrimeContactEmail	nvarchar(100)	200
SupplierCompanyId	int	4
SupplierCompanyCode	nvarchar(25)	50
SupplierCompanyName	nvarchar(255)	510
SupplierCompanyPhone	nvarchar(50)	100
SupplierContactId	int	4
SupplierContact	nvarchar(110)	220
SupplierContactTitle	nvarchar(50)	100
SupplierContactMobile	nvarchar(50)	100
SupplierContactEmail	nvarchar(100)	200
BillTerms	nvarchar(30)	60
BillPaymentDueDate	datetime	8
BillSubtotal	money	8
BillTax	money	8

BillTotal	money	8
BillBillableAmount	money	8
BillUnBillableAmount	money	8
BillOnHoldAmount	money	8
BillCommentsForPrint	nvarchar(max)	max
BillCommentsForInternalUse	nvarchar(max)	max
BillLienWaiverConditionalDate	datetime	8
BillLienWaiverUnconditionalDate	datetime	8
BillLienWaiverPayment	money	8
BillCreatedOn	datetime	8
BillCreatedBy	nvarchar(110)	220
BillModifiedOn	datetime	8
BillModifiedBy	nvarchar(110)	220
BillLocked	bit	1
BillLockedOn	datetime	8
BillLockedBy	nvarchar(110)	220
BillExported	bit	1
BillExportedOn	datetime	8
BillExportedBy	nvarchar(110)	220
BillExportedFileId	int	4
BillExportedFileName	nvarchar(255)	510
BillExportedSysTransactionId	nvarchar(255)	510
BillExportedPaymentUpdatedOn	datetime	8
BillExportedPaymentAmount	money	8
BillExportedPaymentOpenBalance	money	8



 [dbo].[vw\_BillItems]

## Columns

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Name	Data Type	Max Length (Bytes)
BillItemId	int	4
BillId	int	4
POId	int	4
PONumber	nvarchar(25)	50
POItemId	int	4
POItemNumber	smallint	2
BillItemOrderNumber	smallint	2
BillItemCode	nvarchar(25)	50
BillItemDescription	nvarchar(max)	max
BillItemManufacturer	nvarchar(75)	150
BillItemManufacturerCatalogNum	nvarchar(50)	100
BillItemManufacturerUPC	varchar(25)	25
BillItemQuantity	real	4
BillItemUnit	nvarchar(10)	20
BillItemUnitPrice	money	8
BillItemSubtotal	money	8
BillItemTax	money	8
BillItemTotal	money	8
BillItemResource	nvarchar(1)	2
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
CostPlusPrimeContractBillableStatus	nvarchar(255)	510
BillItemCreatedOn	datetime	8
BillItemCreatedBy	nvarchar(110)	220
BillItemModifiedOn	datetime	8
BillItemModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ChangeOrderBudgetHours]

## Columns

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Name	Data Type	Max Length (Bytes)
COJCCHourBudgetId	int	4
COId	int	4
JobCostCodeId	int	4
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
COJCCHourBudgetLbr	real	4
COJCCHourBudgetEqpRunTime	real	4
COJCCHourBudgetEqpIdleTime	real	4
COJCCHourBudgetEqpDownTime	real	4
COJCCHourBudgetEqp	real	4

 [dbo].[vw\_ChangeOrderInfo]

## Columns

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Name	Data Type	Max Length (Bytes)
COId	int	4
ProjectId	int	4
PrimeContractId	int	4
PrimeCompanyId	int	4
PrimeCompanyCode	nvarchar(25)	50
PrimeCompanyName	nvarchar(255)	510
PrimeCompanyPhone	nvarchar(50)	100
PrimeContactId	int	4
PrimeContact	nvarchar(110)	220
PrimeContactTitle	nvarchar(50)	100
PrimeContactMobile	nvarchar(50)	100
PrimeContactEmail	nvarchar(100)	200
OwnerCompanyId	int	4
OwnerCompanyCode	nvarchar(25)	50
OwnerCompanyName	nvarchar(255)	510
OwnerCompanyPhone	nvarchar(50)	100
OwnerContactId	int	4
OwnerContact	nvarchar(110)	220
OwnerContactTitle	nvarchar(50)	100
OwnerContactMobile	nvarchar(50)	100
OwnerContactEmail	nvarchar(100)	200
COOrderNumber	smallint	2
CONumber	nvarchar(25)	50
COIssueDate	datetime	8
COInitiatedBy	nvarchar(50)	100
COSubject	nvarchar(255)	510
COWorkScope	nvarchar(max)	max
CORefDrawing	nvarchar(50)	100
CORefLocation	nvarchar(255)	510
CORefRFI	nvarchar(50)	100
CORefSpecSection	nvarchar(50)	100
CORefOther	nvarchar(50)	100
COSubtotal	money	8
COTax	money	8

COTotal	money	8
PrevApprCOsSubtotal	money	8
PrevApprCOsTax	money	8
PrevApprCOsTotal	money	8
RevisedPrimeContractSubtotal	money	8
RevisedPrimeContractTax	money	8
RevisedPrimeContractTotal	money	8
COCostBudgetMatlTotal	money	8
COCostBudgetLbrBaseTotal	money	8
COCostBudgetLbrBurdenTotal	money	8
COCostBudgetLbrTotal	money	8
COCostBudgetEqpBaseTotal	money	8
COCostBudgetEqpBurdenTotal	money	8
COCostBudgetEqpTotal	money	8
COCostBudgetSubTotal	money	8
COCostBudgetOtherTotal	money	8
COCostBudgetTotal	money	8
COHourBudgetLbr	real	4
COHourBudgetEqpRunTime	real	4
COHourBudgetEqpIdleTime	real	4
COHourBudgetEqpDownTime	real	4
COHourBudgetEqp	real	4
COScheduleImpact	nvarchar(35)	70
COEstimatedStart	datetime	8
COEstimatedFinish	datetime	8
COActualStart	date	3
COActualFinish	date	3
COStatus	nvarchar(255)	510
COStatusDate	datetime	8
COCreatedOn	datetime	8
COCreatedBy	nvarchar(110)	220
COModifiedOn	datetime	8
COModifiedBy	nvarchar(110)	220
COLocked	bit	1
COLockedOn	datetime	8
COLockedBy	nvarchar(110)	220


 [dbo].[vw\_ChangeOrderInfoSimple]

## Columns

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Name	Data Type	Max Length (Bytes)
COId	int	4
ProjectId	int	4
PrimeContractId	int	4
PrimeCompanyId	int	4
PrimeCompanyName	nvarchar(255)	510
PrimeCompanyPhone	nvarchar(50)	100
PrimeContactId	int	4
PrimeContact	nvarchar(110)	220
PrimeContactMobile	nvarchar(50)	100
PrimeContactEmail	nvarchar(100)	200
OwnerCompanyId	int	4
OwnerCompanyName	nvarchar(255)	510
OwnerCompanyPhone	nvarchar(50)	100
OwnerContactId	int	4
OwnerContact	nvarchar(110)	220
OwnerContactMobile	nvarchar(50)	100
OwnerContactEmail	nvarchar(100)	200
COOrderNumber	smallint	2
CONumber	nvarchar(25)	50
COIssueDate	datetime	8
COInitiatedBy	nvarchar(50)	100
COSubject	nvarchar(255)	510
COSubtotal	money	8
COTax	money	8
COTotal	money	8
COCostBudgetMatlTotal	money	8
COCostBudgetLbrTotal	money	8
COCostBudgetEqpTotal	money	8
COCostBudgetSubTotal	money	8
COCostBudgetOtherTotal	money	8
COCostBudgetTotal	money	8
COHourBudgetLbr	real	4
COHourBudgetEqp	real	4
COScheduleImpact	nvarchar(35)	70

COStatus	nvarchar(255)	510
COStatusDate	datetime	8
COCreatedOn	datetime	8
COCreatedBy	nvarchar(110)	220
COModifiedOn	datetime	8
COModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ChangeOrderItems]

## Columns

Name	Data Type	Max Length (Bytes)
COItemId	int	4
COId	int	4
COItemNumber	smallint	2
COItemCode	nvarchar(25)	50
COItemDescription	nvarchar(max)	max
COItemManufacturer	nvarchar(75)	150
COItemManufacturerCatalogNum	nvarchar(50)	100
COItemManufacturerUPC	varchar(25)	25
COItemQuantity	real	4
COItemUnit	nvarchar(10)	20
COItemUnitPrice	money	8
COItemSubtotal	money	8
COItemTax	money	8
COItemTotal	money	8
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
COItemCostBudgetMatlRate	money	8
COItemCostBudgetMatlTotal	money	8
COItemCostBudgetLbrBaseRate	money	8
COItemCostBudgetLbrBaseTotal	money	8
COItemCostBudgetLbrBurdenRate	money	8
COItemCostBudgetLbrBurdenTotal	money	8
COItemCostBudgetLbrTotal	money	8
COItemCostBudgetEqpBaseRate	money	8
COItemCostBudgetEqpBaseTotal	money	8
COItemCostBudgetEqpBurdenRate	money	8
COItemCostBudgetEqpBurdenTotal	money	8
COItemCostBudgetEqpTotal	money	8

COItemCostBudgetSubRate	money	8
COItemCostBudgetSubTotal	money	8
COItemCostBudgetOtherRate	money	8
COItemCostBudgetOtherTotal	money	8
COItemCostBudgetRate	money	8
COItemCostBudgetTotal	money	8
COItemGrossInvoice	money	8
COItemGrossInvoiceBalance	money	8
RefPONumber	nvarchar(25)	50
RefPOItemId	int	4
RefPOItemNumber	smallint	2
RefFixedLumpSumSubcontractNumber	nvarchar(25)	50
RefFixedLumpSumSubcontractItemId	int	4
RefFixedLumpSumSubcontractItemNumber	smallint	2
RefUnitPriceSubcontractNumber	nvarchar(25)	50
RefUnitPriceSubcontractItemId	int	4
RefUnitPriceSubcontractItemNumber	smallint	2
RefSCONumber	nvarchar(25)	50
RefSCOItemId	int	4
RefSCOItemNumber	smallint	2
COItemCreatedOn	datetime	8
COItemCreatedBy	nvarchar(110)	220
COItemModifiedOn	datetime	8
COItemModifiedBy	nvarchar(110)	220
DailyLogQuantity	float	8
DailyLogQuantityBalance	float	8
PrimeInvUPItemInvoiceQuantity	float	8
PrimeInvUPItemInvoiceQuantityBalance	float	8
PrimeInvGrossInvoiceAmount	money	8
PrimeInvGrossInvoiceAmountBalance	money	8



 [dbo].[vw\_ChangeProposalRequestBudgetHours]

### Columns

---

Name	Data Type	Max Length (Bytes)
CPRJCCHourBudgetId	int	4
CPRId	int	4
JobCostCodeId	int	4
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
CPRJCCHourBudgetLbr	real	4
CPRJCCHourBudgetEqpRunTime	real	4
CPRJCCHourBudgetEqpIdleTime	real	4
CPRJCCHourBudgetEqpDownTime	real	4
CPRJCCHourBudgetEqp	real	4

 **[dbo].[vw\_ChangeProposalRequestImpactedCompany]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
CPRImpactedCompanyId	int	4
CPRId	int	4
CompanyId	int	4
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
CompanyPhone	nvarchar(50)	100
ContactId	int	4
Contact	nvarchar(110)	220
ContactMobile	nvarchar(50)	100
ContactEmail	nvarchar(100)	200
CPRImpactedCompanyRFPSentDate	datetime	8
CPRImpactedCompanyRFPRResponseDueDate	datetime	8
CPRImpactedCompanyRFPRResponseDate	datetime	8
CPRImpactedCompanyFinancialImpactAmount	money	8
CPRImpactedCompanyFinancialImpactProposalAmount	money	8
CPRImpactedCompanyScheduleImpactTBD	nvarchar(35)	70
CPRImpactedCompanyScheduleImpactDays	smallint	2
CPRImpactedCompanyCreatedOn	datetime	8
CPRImpactedCompanyCreatedBy	nvarchar(110)	220
CPRImpactedCompanyModifiedOn	datetime	8
CPRImpactedCompanyModifiedBy	nvarchar(110)	220

 **[dbo].[vw\_ChangeProposalRequestImpactedCompanyItems]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
CPRImpactedCompanyItemId	int	4
CPRImpactedCompanyId	int	4
CPRId	int	4
CPRImpactedCompanyItemNumber	smallint	2
CPRImpactedCompanyItemDescription	nvarchar(max)	max
CPRImpactedCompanyItemQuantity	real	4
CPRImpactedCompanyItemUnit	nvarchar(10)	20
CPRImpactedCompanyItemUnitPrice	money	8
CPRImpactedCompanyItemSubtotal	money	8
CPRItemId	int	4
CPRItemNumber	smallint	2
CPRItemSubtotal	money	8
CPRItemTax	money	8
CPRItemTotal	money	8
CPRImpactedCompanyItemCreatedOn	datetime	8
CPRImpactedCompanyItemCreatedBy	nvarchar(110)	220
CPRImpactedCompanyItemModifiedOn	datetime	8
CPRImpactedCompanyItemModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ChangeProposalRequestInfo]

## Columns

Name	Data Type	Max Length (Bytes)
CPRId	int	4
ProjectId	int	4
PrimeContractId	int	4
PrimeCompanyId	int	4
PrimeCompanyCode	nvarchar(25)	50
PrimeCompanyName	nvarchar(255)	510
PrimeCompanyPhone	nvarchar(50)	100
PrimeContactId	int	4
PrimeContact	nvarchar(110)	220
PrimeContactTitle	nvarchar(50)	100
PrimeContactMobile	nvarchar(50)	100
PrimeContactEmail	nvarchar(100)	200
OwnerCompanyId	int	4
OwnerCompanyCode	nvarchar(25)	50
OwnerCompanyName	nvarchar(255)	510
OwnerCompanyPhone	nvarchar(50)	100
OwnerContactId	int	4
OwnerContact	nvarchar(110)	220
OwnerContactTitle	nvarchar(50)	100
OwnerContactMobile	nvarchar(50)	100
OwnerContactEmail	nvarchar(100)	200
CPROrderNumber	smallint	2
CPRNumber	nvarchar(25)	50
CPRIssueDate	datetime	8
CPRInitiatedBy	nvarchar(50)	100
CPRSubject	nvarchar(255)	510
CPRWorkScope	nvarchar(max)	max
CPRRefDrawing	nvarchar(50)	100
CPRRefLocation	nvarchar(255)	510
CPRRefSpecSection	nvarchar(50)	100
CPRRefRFI	nvarchar(50)	100
CPRRefOther	nvarchar(50)	100
CPRImpactedCompanyPricingDue	datetime	8
CPRImpactedCompanyPricingLocked	bit	1

CPRCompletionDueDate	datetime	8
CPRActualCompletionDate	datetime	8
CPRSubtotal	money	8
CPRTax	money	8
CPRTotal	money	8
PrevApprCOsSubtotal	money	8
PrevApprCOsTax	money	8
PrevApprCOsTotal	money	8
RevisedPrimeContractSubtotal	money	8
RevisedPrimeContractTax	money	8
RevisedPrimeContractTotal	money	8
CPRCostBudgetMatlTotal	money	8
CPRCostBudgetLbrBaseTotal	money	8
CPRCostBudgetLbrBurdenTotal	money	8
CPRCostBudgetLbrTotal	money	8
CPRCostBudgetEqpBaseTotal	money	8
CPRCostBudgetEqpBurdenTotal	money	8
CPRCostBudgetEqpTotal	money	8
CPRCostBudgetSubTotal	money	8
CPRCostBudgetOtherTotal	money	8
CPRCostBudgetTotal	money	8
CPRHourBudgetLbr	real	4
CPRHourBudgetEqpRunTime	real	4
CPRHourBudgetEqpIdleTime	real	4
CPRHourBudgetEqpDownTime	real	4
CPRHourBudgetEqp	real	4
CPRScheduleImpact	nvarchar(35)	70
CPRStatus	nvarchar(255)	510
CPRStatusDate	datetime	8
CPRCreatedOn	datetime	8
CPRCreatedBy	nvarchar(110)	220
CPRModifiedOn	datetime	8
CPRModifiedBy	nvarchar(110)	220
CPRLocked	bit	1
CPRLockedOn	datetime	8
CPRLockedBy	nvarchar(110)	220

 [dbo].[vw\_ChangeProposalRequestItems]

## Columns

Name	Data Type	Max Length (Bytes)
CPRItemId	int	4
CPRId	int	4
CPRImpactCompanyItemId	int	4
CPRItemNumber	smallint	2
CPRItemCode	nvarchar(25)	50
CPRItemDescription	nvarchar(max)	max
CPRItemManufacturer	nvarchar(75)	150
CPRItemManufacturerCatalogNumber	nvarchar(50)	100
CPRItemManufacturerUPC	varchar(25)	25
CPRItemQuantity	real	4
CPRItemUnit	nvarchar(10)	20
CPRItemUnitPrice	money	8
CPRItemSubtotal	money	8
CPRItemTax	money	8
CPRItemTotal	money	8
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
CPRItemCostBudgetMatlRate	money	8
CPRItemCostBudgetMatlTotal	money	8
CPRItemCostBudgetLbrBaseRate	money	8
CPRItemCostBudgetLbrBaseTotal	money	8
CPRItemCostBudgetLbrBurdenRate	money	8
CPRItemCostBudgetLbrBurdenTotal	money	8
CPRItemCostBudgetLbrTotal	money	8
CPRItemCostBudgetEqpBaseRate	money	8
CPRItemCostBudgetEqpBaseTotal	money	8
CPRItemCostBudgetEqpBurdenRate	money	8
CPRItemCostBudgetEqpBurdenTotal	money	8

CPRItemCostBudgetEqpTotal	money	8
CPRItemCostBudgetSubRate	money	8
CPRItemCostBudgetSubTotal	money	8
CPRItemCostBudgetOtherRate	money	8
CPRItemCostBudgetOtherTotal	money	8
CPRItemCostBudgetRate	money	8
CPRItemCostBudgetTotal	money	8
CPRItemCreatedOn	datetime	8
CPRItemCreatedBy	nvarchar(110)	220
CPRItemModifiedOn	datetime	8
CPRItemModifiedBy	nvarchar(110)	220
RefCONumber	nvarchar(25)	50
RefCOItemId	int	4
RefCOItemNumber	smallint	2
RefPONumber	nvarchar(25)	50
RefPOItemId	int	4
RefPOItemNumber	smallint	2
RefFixedLumpSumSubcontractNumber	nvarchar(25)	50
RefFixedLumpSumSubcontractItemId	int	4
RefFixedLumpSumSubcontractItemNumber	smallint	2
RefUnitPriceSubcontractNumber	nvarchar(25)	50
RefUnitPriceSubcontractItemId	int	4
RefUnitPriceSubcontractItemNumber	smallint	2
RefSCONumber	nvarchar(25)	50
RefSCOItemId	int	4
RefSCOItemNumber	smallint	2

 [dbo].[vw\_ChecklistInfo]

## Columns

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Name	Data Type	Max Length (Bytes)	Identity
ChecklistId	int	4	0 - 0
ProjectId	int	4	
PrimeContractId	int	4	
ChecklistName	nvarchar(255)	510	
ChecklistCreatedOn	datetime	8	
ChecklistCreatedBy	nvarchar(110)	220	
ChecklistModifiedOn	datetime	8	
ChecklistModifiedBy	nvarchar(110)	220	
ChecklistSectionsCount	int	4	
ChecklistItemsCount	int	4	
ChecklistItemsCountChecked	int	4	
ChecklistItemsCountNotChecked	int	4	



 [dbo].[vw\_ChecklistItems]

## Columns

---

Name	Data Type	Max Length (Bytes)
ChecklistItemId	int	4
CheckListId	int	4
CheckListSectionId	int	4
ChecklistSectionCode	nvarchar(25)	50
ChecklistSectionDescription	nvarchar(max)	max
ChecklistItemNumber	int	4
ChecklistItemDescription	nvarchar(max)	max
ResponsibleCompanyId	int	4
ResponsibleCompanyCode	nvarchar(25)	50
ResponsibleCompanyName	nvarchar(255)	510
ResponsibleCompanyPhone	nvarchar(50)	100
ResponsibleContactId	int	4
ResponsibleContact	nvarchar(110)	220
ResponsibleContactTitle	nvarchar(50)	100
ResponsibleContactMobile	nvarchar(50)	100
ResponsibleContactEmail	nvarchar(100)	200
ChecklistItemDueDate	datetime	8
ChecklistItemChecked	bit	1
ChecklistItemCheckedDate	datetime	8
ChecklistItemReviewComments	nvarchar(max)	max
ChecklistItemCreatedOn	datetime	8
ChecklistItemCreatedBy	nvarchar(110)	220
ChecklistItemModifiedOn	datetime	8
ChecklistItemModifiedBy	nvarchar(110)	220

 [dbo].[vw\_CompanyClassifications]

## Columns

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Name	Data Type	Max Length (Bytes)
CompanyClassificationId	int	4
CompanyId	int	4
CompanyActiveStatus	bit	1
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
ClassificationType	nvarchar(50)	100
ClassificationCodeId	int	4
ClassificationCode	nvarchar(25)	50
ClassificationCodeLevel	int	4
ClassificationDescription	nvarchar(max)	max
ClassificationCodeDescription	nvarchar(max)	max

 [dbo].[vw\_CompanyInfo]

## Columns

Name	Data Type	Max Length (Bytes)
CompanyId	int	4
CompanyActiveStatus	bit	1
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
CompanyShipAddress1	nvarchar(100)	200
CompanyShipAddress2	nvarchar(100)	200
CompanyShipCity	nvarchar(30)	60
CompanyShipState	nvarchar(15)	30
CompanyShipZipCode	nvarchar(15)	30
CompanyShipCountry	nvarchar(30)	60
CompanyShipGeoLocation	geography	max
CompanyBillAddress1	nvarchar(100)	200
CompanyBillAddress2	nvarchar(100)	200
CompanyBillCity	nvarchar(30)	60
CompanyBillState	nvarchar(15)	30
CompanyBillZipCode	nvarchar(15)	30
CompanyBillCountry	nvarchar(30)	60
CompanyBillGeoLocation	geography	max
CompanyPhone	nvarchar(50)	100
CompanyPhone2	nvarchar(50)	100
CompanyFax	nvarchar(50)	100
CompanyWebsite	nvarchar(100)	200
CompanyGovId	nvarchar(50)	100
CompanyIsEmployer	bit	1
CompanyIsOnBidderList	bit	1
CompanyComments	nvarchar(max)	max
CompanyDefaultTerms	nvarchar(30)	60
CompanyDefaultTaxCode	nvarchar(25)	50
CompanyDefaultTaxDescription	nvarchar(max)	max
CompanyDefaultTaxRate	real	4
CompanyCreatedOn	datetime	8
CompanyCreatedBy	nvarchar(110)	220
CompanyModifiedOn	datetime	8
CompanyModifiedBy	nvarchar(110)	220




 [dbo].[vw\_CompanyInfoSimple]

## Columns

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Name	Data Type	Max Length (Bytes)	Identity
CompanyId	int	4	0 - 0
CompanyActiveStatus	bit	1	
CompanyCode	nvarchar(25)	50	
CompanyName	nvarchar(255)	510	
CompanyPhone	nvarchar(50)	100	
CompanyWebsite	nvarchar(100)	200	
CompanyCreatedOn	datetime	8	
CompanyCreatedBy	nvarchar(110)	220	
CompanyModifiedOn	datetime	8	
CompanyModifiedBy	nvarchar(110)	220	

 [dbo].[vw\_CompanyInsurance]

## Columns

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Name	Data Type	Max Length (Bytes)
CompanyInsuranceId	int	4
CompanyId	int	4
CompanyActiveStatus	bit	1
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
CompanyPhone	nvarchar(50)	100
InsuranceGeneralOrProject	varchar(17)	17
InsuranceType	nvarchar(50)	100
InsuranceCompany	nvarchar(75)	150
InsuranceContact	nvarchar(50)	100
InsuranceCompanyPhone	nvarchar(50)	100
InsuranceAmount	money	8
InsurancePolicyNumber	nvarchar(50)	100
InsuranceExpirationDate	datetime	8
InsuranceExpired	int	4
ProjectId	int	4
ProjectNumber	nvarchar(25)	50
ProjectTitle	nvarchar(255)	510
ProjectArchived	bit	1
InsuranceCreatedOn	datetime	8
InsuranceCreatedBy	nvarchar(110)	220
InsuranceModifiedOn	datetime	8
InsuranceModifiedBy	nvarchar(110)	220

 **[dbo].[vw\_CompanyLicenses]****Columns**

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<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
CompanyLicenseId	int	4
CompanyId	int	4
CompanyActiveStatus	bit	1
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
CompanyPhone	nvarchar(50)	100
LicenseLocation	nvarchar(50)	100
LicenseType	nvarchar(50)	100
LicenseNumber	nvarchar(50)	100
LicenseDate	datetime	8
LicenseExpirationDate	datetime	8
LicenseExpired	int	4
LicenseCreatedOn	datetime	8
LicenseCreatedBy	nvarchar(110)	220
LicenseModifiedOn	datetime	8
LicenseModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ComplyNoticeInfo]

## Columns

Name	Data Type	Max Length (Bytes)
ComplyNoticeId	int	4
ProjectId	int	4
ComplyNoticeIssueDate	datetime	8
ComplyNoticeNumber	nvarchar(25)	50
ComplyNoticeType	nvarchar(255)	510
ComplyNoticeSubject	nvarchar(255)	510
ComplyNoticeDescription	nvarchar(max)	max
ComplyNoticeRefPrimeContractId	int	4
ComplyNoticeRefPrimeContractNumber	nvarchar(25)	50
ComplyNoticeRefCPRCOId	int	4
ComplyNoticeRefCPRCONumber	nvarchar(25)	50
ComplyNoticeRefSubcontractId	int	4
ComplyNoticeRefSubcontractNumber	nvarchar(25)	50
ComplyNoticeRefSCOId	int	4
ComplyNoticeRefSCONumber	nvarchar(25)	50
ComplyNoticeRefDrawingNumber	nvarchar(25)	50
ComplyNoticeRefLocation	nvarchar(255)	510
ComplyNoticeRefSpecSection	nvarchar(25)	50
ComplyNoticeRefOther	nvarchar(255)	510
FromCompanyId	int	4
FromCompanyCode	nvarchar(25)	50
FromCompanyName	nvarchar(255)	510
FromCompanyPhone	nvarchar(50)	100
FromContactId	int	4
FromContact	nvarchar(110)	220
FromContactTitle	nvarchar(50)	100
FromContactMobile	nvarchar(50)	100
FromContactEmail	nvarchar(100)	200
ToCompanyId	int	4
ToCompanyCode	nvarchar(25)	50
ToCompanyName	nvarchar(255)	510
ToCompanyPhone	nvarchar(50)	100
ToContactId	int	4
ToContact	nvarchar(110)	220



ToContactTitle	nvarchar(50)	100
ToContactMobile	nvarchar(50)	100
ToContactEmail	nvarchar(100)	200
ToSentDate	datetime	8
ToDueDate	datetime	8
ToDaysResponseOverdue	int	4
ToResponseDate	datetime	8
ToResponse	nvarchar(max)	max
ComplyNoticeClosed	bit	1
ComplyNoticeClosedDate	datetime	8
ComplyNoticeConclusion	nvarchar(max)	max
ComplyNoticeCreatedOn	datetime	8
ComplyNoticeCreatedBy	nvarchar(110)	220
ComplyNoticeModifiedOn	datetime	8
ComplyNoticeModifiedBy	nvarchar(110)	220

**[dbo].[vw\_ContactInfo]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
ContactId	int	4
CompanyId	int	4
CompanyActiveStatus	bit	1
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
CompanyPhone	nvarchar(50)	100
ContactPrefix	nvarchar(5)	10
ContactFirstName	nvarchar(30)	60
ContactMiddleName	nvarchar(30)	60
ContactLastName	nvarchar(30)	60
ContactSuffix	nvarchar(15)	30
ContactDisplayName	nvarchar(110)	220
ContactTitle	nvarchar(50)	100
ContactActiveStatus	bit	1
ContactBidContact	bit	1
ContactHomeAddress1	nvarchar(100)	200
ContactHomeAddress2	nvarchar(100)	200
ContactHomeCity	nvarchar(30)	60
ContactHomeState	nvarchar(15)	30
ContactHomeZipCode	nvarchar(15)	30
ContactHomeCountry	nvarchar(30)	60
ContactHomeGeoLocation	geography	max
ContactHomePhone	nvarchar(50)	100
ContactOtherAddress1	nvarchar(100)	200
ContactOtherAddress2	nvarchar(100)	200
ContactOtherCity	nvarchar(30)	60
ContactOtherState	nvarchar(15)	30
ContactOtherZipCode	nvarchar(15)	30
ContactOtherCountry	nvarchar(30)	60
ContactOtherPhone	nvarchar(50)	100
ContactBusinessAddress1	nvarchar(100)	200
ContactBusinessAddress2	nvarchar(100)	200
ContactBusinessCity	nvarchar(30)	60
ContactBusinessState	nvarchar(15)	30

ContactBusinessZipCode	nvarchar(15)	30
ContactBusinessCountry	nvarchar(30)	60
ContactBusinessGeoLocation	geography	max
ContactBusinessPhone	nvarchar(50)	100
ContactBusinessFax	nvarchar(50)	100
ContactMobile	nvarchar(50)	100
ContactEmail	nvarchar(100)	200
ContactComments	nvarchar(max)	max
ContactTimeZone	nvarchar(100)	200
ContactCreatedOn	datetime	8
ContactCreatedBy	nvarchar(110)	220
ContactModifiedOn	datetime	8
ContactModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ContactTitleOptions]

### Columns

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Name	Data Type	Max Length (Bytes)	Identity
TitleId	int	4	0 - 0
Title	nvarchar(50)	100	

 **[dbo].[vw\_DailyLogActivities]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
DailyActivityId	int	4
DailyLogId	int	4
DailyActivityType	nvarchar(255)	510
DailyActivityLocation	nvarchar(255)	510
DailyActivityDescription	nvarchar(max)	max
DailyActivityQuantity	real	4
DailyActivityUnit	nvarchar(10)	20
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
PrimeContractFLSItemId	int	4
PrimeContractUPItemId	int	4
COItemId	int	4
DailyActivityCreatedOn	datetime	8
DailyActivityCreatedBy	nvarchar(110)	220
DailyActivityModifiedOn	datetime	8
DailyActivityModifiedBy	nvarchar(110)	220

 **[dbo].[vw\_DailyLogConditions]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>	<b>Identity</b>
DailyConditionId	int	4	0 - 0
DailyLogId	int	4	
DailyConditionTime	datetime	8	
DailyConditionTemperature	nvarchar(10)	20	
DailyConditionWeather	nvarchar(255)	510	
DailyConditionWind	nvarchar(255)	510	
DailyConditionSite	nvarchar(255)	510	
DailyConditionCreatedOn	datetime	8	
DailyConditionCreatedBy	nvarchar(110)	220	
DailyConditionModifiedOn	datetime	8	
DailyConditionModifiedBy	nvarchar(110)	220	

 **[dbo].[vw\_DailyLogInfo]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
DailyLogId	int	4
ProjectId	int	4
PrimeContractId	int	4
DailyLogDate	datetime	8
DailyLogRecordedByCompanyId	int	4
DailyLogRecordedByCompanyCode	nvarchar(25)	50
DailyLogRecordedByCompanyName	nvarchar(255)	510
DailyLogRecordedByCompanyPhone	nvarchar(50)	100
DailyLogRecordedByContactId	int	4
DailyLogRecordedByContact	nvarchar(110)	220
DailyLogRecordedByContactMobile	nvarchar(50)	100
DailyLogRecordedByContactEmail	nvarchar(100)	200
DailyLogRecordedByContactTitle	nvarchar(50)	100
DailyLogNotes	nvarchar(max)	max
DailyLogCreatedOn	datetime	8
DailyLogCreatedBy	nvarchar(110)	220
DailyLogModifiedOn	datetime	8
DailyLogModifiedBy	nvarchar(110)	220

 **[dbo].[vw\_DailyLogMajorEquipment]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
DailyEquipmentId	int	4
DailyLogId	int	4
EqpOwnerCompanyId	int	4
EqpOwnerCompanyCode	nvarchar(25)	50
EqpOwnerCompanyName	nvarchar(255)	510
EqpOwnerCompanyPhone	nvarchar(50)	100
EquipmentItemId	int	4
EquipmentItemCode	nvarchar(25)	50
DailyEquipmentDescription	nvarchar(max)	max
DailyEquipmentQuantity	real	4
DailyEquipmentRunTimeHoursPerEqp	real	4
DailyEquipmentTotalRunTimeHours	real	4
JobCostCodeId	int	4
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
DailyEquipmentCreatedOn	datetime	8
DailyEquipmentCreatedBy	nvarchar(110)	220
DailyEquipmentModifiedOn	datetime	8
DailyEquipmentModifiedBy	nvarchar(110)	220



 [dbo].[vw\_DailyLogMajorMaterialDeliveries]

## Columns

Name	Data Type	Max Length (Bytes)
DailyMajorMatlDeliveryId	int	4
DailyLogId	int	4
DailyMajorMatlDeliveryDescription	nvarchar(max)	max
DailyMajorMatlDeliveryQuantity	real	4
DailyMajorMatlDeliveryUnit	nvarchar(10)	20
DailyMajorMatlDeliveryReceiveTime	datetime	8
DailyMajorMatlDeliveryLocation	nvarchar(255)	510
DailyMajorMatlDeliveryComments	nvarchar(max)	max
POId	int	4
PONumber	nvarchar(25)	50
POSupplierCompanyId	int	4
POSupplierCompanyName	nvarchar(255)	510
POSupplierCompanyPhone	nvarchar(50)	100
POItemId	int	4
POItemNumber	smallint	2
POItemDescription	nvarchar(max)	max
POItemUnit	nvarchar(10)	20
POItemQuantity	real	4
POItemUnitPrice	money	8
POItemSubtotal	money	8
POItemTaxTotal	money	8
POItemTotal	money	8
POItemScheduledDelivery	datetime	8
JobCostCodeId	int	4
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
HaulingCompanyId	int	4
HaulingCompanyCode	nvarchar(25)	50
HaulingCompanyName	nvarchar(255)	510
HaulingDriverContactId	int	4
HaulingDriverName	nvarchar(255)	510
HaulingTicketNumber	nvarchar(50)	100
HaulingTruckNumber	nvarchar(50)	100
DailyMajorMatlDeliveryCreatedOn	datetime	8

DailyMajorMatlDeliveryCreatedBy	nvarchar(110)	220
DailyMajorMatlDeliveryModifiedOn	datetime	8
DailyMajorMatlDeliveryModifiedBy	nvarchar(110)	220

 [dbo].[vw\_DailyLogManpower]

## Columns

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Name	Data Type	Max Length (Bytes)
DailyManpowerId	int	4
DailyLogId	int	4
CompanyId	int	4
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
CompanyPhone	nvarchar(50)	100
LaborItemId	int	4
LaborItemCode	nvarchar(25)	50
LaborItemDescription	nvarchar(max)	max
DailyManpowerQuantity	smallint	2
DailyManpowerHoursWorkedPerWorker	real	4
DailyManpowerTotalHours	real	4
DailyManpowerComments	nvarchar(max)	max
JobCostCodeId	int	4
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
DailyManpowerCreatedOn	datetime	8
DailyManpowerCreatedBy	nvarchar(110)	220
DailyManpowerModifiedOn	datetime	8
DailyManpowerModifiedBy	nvarchar(110)	220




[dbo].[vw\_DailyLogVisitors]

## Columns

---


Name	Data Type	Max Length (Bytes)	Identity
DailyVisitorId	int	4	0 - 0
DailyLogId	int	4	
DailyVisitorCompany	nvarchar(255)	510	
DailyVisitorContact	nvarchar(110)	220	
DailyVisitorTimeOfVisit	datetime	8	
DailyVisitorPurposeOfVisit	nvarchar(max)	max	

 [dbo].[vw\_DrawingsLatestRelease]

## Columns

---

Name	Data Type	Max Length (Bytes)
DrawingId	int	4
ProjectId	int	4
PrimeContractId	int	4
DrawingNumber	nvarchar(25)	50
DrawingTitle	nvarchar(255)	510
DrawingReleaseDate	datetime	8
DrawingDiscipline	nvarchar(max)	max
DrawingCreatedOn	datetime	8
DrawingCreatedBy	nvarchar(110)	220
DrawingModifiedOn	datetime	8
DrawingModifiedBy	nvarchar(110)	220
LastDrawingRevisionNumber	nvarchar(25)	50
LastDrawingRevisionTitle	nvarchar(255)	510
LastDrawingRevisionDate	datetime	8

 **[dbo].[vw\_DrawingsReleaseHistory]****Columns**


<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
DrawingId	int	4
ProjectId	int	4
PrimeContractId	int	4
DrawingNumber	nvarchar(25)	50
DrawingTitle	nvarchar(255)	510
DrawingReleaseDate	datetime	8
DrawingDiscipline	nvarchar(max)	max
DrawingCreatedOn	datetime	8
DrawingCreatedBy	nvarchar(110)	220
DrawingModifiedOn	datetime	8
DrawingModifiedBy	nvarchar(110)	220
DrawingRevisionNumber	nvarchar(25)	50
DrawingRevisionTitle	nvarchar(255)	510
DrawingRevisionDate	datetime	8
DrawingRevisionCreatedOn	datetime	8
DrawingRevisionCreatedBy	nvarchar(110)	220
DrawingRevisionModifiedOn	datetime	8
DrawingRevisionModifiedBy	nvarchar(110)	220

 [dbo].[vw\_EmployeeDefaultRates]

## Columns

---

Name	Data Type	Max Length (Bytes)
EmployeeDefaultRateId	int	4
ContactId	int	4
PayrollItemId	int	4
PayrollItemCode	nvarchar(15)	30
PayrollItemDescription	nvarchar(255)	510
PayrollItemArchived	bit	1
EmployeeDefaultRateEffectiveDate	datetime	8
EmployeeDefaultHourlyCostRateBase	money	8
EmployeeDefaultHourlyCostRateBurden	money	8
EmployeeDefaultHourlyCostRateTotal	money	8
EmployeeDefaultHourlyBillRate	money	8
EmployeeDefaultRateCreatedOn	datetime	8
EmployeeDefaultRateCreatedBy	nvarchar(110)	220
EmployeeDefaultRateModifiedOn	datetime	8
EmployeeDefaultRateModifiedBy	nvarchar(110)	220

 [dbo].[vw\_EmployeeInfo]

## Columns

---

Name	Data Type	Max Length (Bytes)
ContactId	int	4
CompanyId	int	4
CompanyActiveStatus	bit	1
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
EmployeePrefix	nvarchar(5)	10
EmployeeFirstName	nvarchar(30)	60
EmployeeMiddleName	nvarchar(30)	60
EmployeeLastName	nvarchar(30)	60
EmployeeSuffix	nvarchar(15)	30
EmployeeDisplayName	nvarchar(110)	220
EmployeeTitle	nvarchar(50)	100
EmployeeActiveStatus	bit	1
EmployeeHomeAddress1	nvarchar(100)	200
EmployeeHomeAddress2	nvarchar(100)	200
EmployeeHomeCity	nvarchar(30)	60
EmployeeHomeState	nvarchar(15)	30
EmployeeHomeZipCode	nvarchar(15)	30
EmployeeHomeCountry	nvarchar(30)	60
EmployeeHomePhone	nvarchar(50)	100
EmployeeOtherAddress1	nvarchar(100)	200
EmployeeOtherAddress2	nvarchar(100)	200
EmployeeOtherCity	nvarchar(30)	60
EmployeeOtherState	nvarchar(15)	30
EmployeeOtherZipCode	nvarchar(15)	30
EmployeeOtherCountry	nvarchar(30)	60
EmployeeOtherPhone	nvarchar(50)	100
EmployeeBusinessAddress1	nvarchar(100)	200
EmployeeBusinessAddress2	nvarchar(100)	200
EmployeeBusinessCity	nvarchar(30)	60
EmployeeBusinessState	nvarchar(15)	30
EmployeeBusinessZipCode	nvarchar(15)	30
EmployeeBusinessCountry	nvarchar(30)	60
EmployeeBusinessPhone	nvarchar(50)	100



EmployeeBusinessFax	nvarchar(50)	100
EmployeeMobile	nvarchar(50)	100
EmployeeEmail	nvarchar(100)	200
EmployeeComments	nvarchar(max)	max
EmployeeDepartment	nvarchar(255)	510
EmployeeNumber	nvarchar(25)	50
EmployeeGender	nvarchar(1)	2
EmployeeReferredBy	nvarchar(75)	150
EmployeeHireDate	datetime	8
EmployeeIsUser	bit	1
EmployeeIsSalesperson	bit	1
EmployeeTrackTime	bit	1
EmployeeEmergencyContact1	nvarchar(75)	150
EmployeeEmergencyContact1Phone	nvarchar(50)	100
EmployeeEmergencyContact2	nvarchar(75)	150
EmployeeEmergencyContact2Phone	nvarchar(50)	100
ManagedByContactId	int	4
ManagedByContact	nvarchar(110)	220
ManagedByContactTitle	nvarchar(50)	100
ManagedByContactMobile	nvarchar(50)	100
ManagedByContactEmail	nvarchar(100)	200
EmployeeCreatedOn	datetime	8
EmployeeCreatedBy	nvarchar(110)	220
EmployeeModifiedOn	datetime	8
EmployeeModifiedBy	nvarchar(110)	220

 [dbo].[vw\_EmployeeLaborItemProjectRates]

## Columns

---


Name	Data Type	Max Length (Bytes)
LaborItemProjectRateId	int	4
LaborItemId	int	4
LaborItemCode	nvarchar(25)	50
LaborItemDescription	nvarchar(max)	max
ProjectId	int	4
ProjectNumber	nvarchar(25)	50
ProjectTitle	nvarchar(255)	510
ProjectArchived	bit	1
PayrollItemId	int	4
PayrollItemCode	nvarchar(15)	30
PayrollItemDescription	nvarchar(255)	510
PayrollItemArchived	bit	1
LaborItemProjectRateEffectiveDate	datetime	8
LaborItemProjectHourlyCostRateBase	money	8
LaborItemProjectHourlyCostRateBurden	money	8
LaborItemProjectHourlyCostRateTotal	money	8
LaborItemProjectHourlyBillRate	money	8
LaborItemDefaultEstHourlyCostRateBase	money	8
LaborItemDefaultEstHourlyCostRateBurden	money	8
LaborItemDefaultEstHourlyCostRateTotal	money	8
LaborItemDefaultEstHourlyBillRate	money	8

 [dbo].[vw\_EmployeeProjectRates]

## Columns

---

Name	Data Type	Max Length (Bytes)
EmployeeProjectRateId	int	4
ContactId	int	4
ProjectId	int	4
PayrollItemId	int	4
PayrollItemCode	nvarchar(15)	30
PayrollItemDescription	nvarchar(255)	510
PayrollItemArchived	bit	1
EmployeeProjectRateEffectiveDate	datetime	8
EmployeeProjectHourlyCostRateBase	money	8
EmployeeProjectHourlyCostRateBurden	money	8
EmployeeProjectHourlyCostRateTotal	money	8
EmployeeProjectHourlyBillRate	money	8

 [dbo].[vw\_EquipmentItems]

## Columns

Name	Data Type	Max Length (Bytes)
EquipmentItemId	int	4
EquipmentItemCode	nvarchar(25)	50
EquipmentItemDescription	nvarchar(max)	max
EquipmentType	nvarchar(255)	510
EquipmentItemOwnership	varchar(6)	6
EquipmentAssetNumber	nvarchar(255)	510
EquipmentItemNew	bit	1
EquipmentItemManufacturer	nvarchar(50)	100
EquipmentItemModel	nvarchar(50)	100
EquipmentItemModelYear	nvarchar(4)	8
EquipmentItemBody	nvarchar(50)	100
EquipmentItemGrossWeight	nvarchar(50)	100
EquipmentItemCapacity	nvarchar(50)	100
EquipmentItemFuelType	nvarchar(50)	100
EquipmentItemNumberOfCylinders	tinyint	1
EquipmentItemNumberOfTires	tinyint	1
EquipmentItemSerialOrVINNumber	nvarchar(25)	50
EquipmentItemRentalDailyRate	money	8
EquipmentItemRentalWeeklyRate	money	8
EquipmentItemRentalMonthlyRate	money	8
EquipmentItemRentalComments	nvarchar(max)	max
EquipmentItemPurchaseDate	datetime	8
EquipmentItemPurchasePONumber	nvarchar(25)	50
EquipmentItemPurchaseDeliveryDate	datetime	8
EquipmentItemPurchasePrice	money	8
EquipmentItemPurchaseFreight	money	8
EquipmentItemPurchaseTax	money	8
EquipmentItemPurchaseTotal	money	8
EquipmentItemPurchaseBookValue	money	8
EquipmentItemPurchaseOriginalMiles	real	4
EquipmentItemPurchaseOriginalHours	real	4
EquipmentItemPurchaseWarrantyStartDate	date	3
EquipmentItemPurchaseWarrantyEndDate	date	3
EquipmentItemPurchaseComments	nvarchar(500)	1000

EquipmentItemSellDate	datetime	8
EquipmentItemSellPrice	money	8
EquipmentItemSellBookValue	money	8
EquipmentItemSellMiles	real	4
EquipmentItemSellHours	real	4
EquipmentItemSellComments	nvarchar(500)	1000
EquipmentItemRunTimeCostRateBase	money	8
EquipmentItemRunTimeCostRateBurden	money	8
EquipmentItemRunTimeCostRateTotal	money	8
EquipmentItemRunTimeBillSellRate	money	8
EquipmentItemIdleTimeCostRate	money	8
EquipmentItemIdleTimeBillSellRate	money	8
EquipmentItemDownTimeCostRate	money	8
EquipmentItemDownTimeBillSellRate	money	8
EquipmentItemOperHoursPerDay	real	4
EquipmentItemOperDaysPerWeek	int	4
EquipmentItemCreatedOn	datetime	8
EquipmentItemCreatedBy	nvarchar(110)	220
EquipmentItemModifiedOn	datetime	8
EquipmentItemModifiedBy	nvarchar(110)	220

 [dbo].[vw\_EquipmentItemsDeployments]

## Columns

---

Name	Data Type	Max Length (Bytes)
EquipmentDeploymentId	int	4
EquipmentItemId	int	4
EquipmentDeploymentActualStart	date	3
EquipmentDeploymentEstimatedFinish	date	3
EquipmentDeploymentActualFinish	date	3
EquipmentDeploymentStatus	smallint	2
ProjectId	int	4
EquipmentDeploymentReminderDate	date	3
EquipmentDeploymentReminderNote	nvarchar(max)	max
EquipmentDeploymentAssignedToId	int	4
EquipmentDeploymentAssignedTo	nvarchar(110)	220
EquipmentDeploymentAssignedToPhone	nvarchar(50)	100
EquipmentDeploymentAssignedToEmail	nvarchar(100)	200
EquipmentDeploymentCreatedOn	datetime	8
EquipmentDeploymentCreatedBy	nvarchar(110)	220
EquipmentDeploymentModifiedOn	datetime	8
EquipmentDeploymentModifiedBy	nvarchar(110)	220

 [dbo].[vw\_EquipmentItemsParts]

## Columns

---

Name	Data Type	Max Length (Bytes)	Identity
EquipmentPartId	int	4	0 - 0
EquipmentItemId	int	4	
EquipmentPartComponent	nvarchar(50)	100	
EquipmentPartMake	nvarchar(50)	100	
EquipmentPartModel	nvarchar(50)	100	
EquipmentPartSerialNumber	nvarchar(50)	100	
EquipmentPartComment	nvarchar(max)	max	
EquipmentPartCreatedOn	datetime	8	
EquipmentPartCreatedBy	nvarchar(110)	220	
EquipmentPartModifiedOn	datetime	8	
EquipmentPartModifiedBy	nvarchar(110)	220	

 [dbo].[vw\_EquipmentItemsServiceTickets]

## Columns

Name	Data Type	Max Length (Bytes)
EquipmentServiceId	int	4
EquipmentItemId	int	4
EquipmentServiceIssueDate	date	3
EquipmentServiceIssueTime	time	5
EquipmentServiceStatus	nvarchar(255)	510
EquipmentServiceUrgency	nvarchar(255)	510
EquipmentServiceTypeId	int	4
EquipmentServiceType	nvarchar(255)	510
EquipmentServiceInternalRefNum	nvarchar(255)	510
EquipmentServiceComments	nvarchar(max)	max
EquipmentServiceVendorCompanyId	int	4
EquipmentServiceVendorCompanyName	nvarchar(255)	510
EquipmentServiceVendorContactId	int	4
EquipmentServiceVendorContact	nvarchar(255)	510
EquipmentServiceVendorAddress1	nvarchar(100)	200
EquipmentServiceVendorAddress2	nvarchar(100)	200
EquipmentServiceVendorCity	nvarchar(30)	60
EquipmentServiceVendorState	nvarchar(15)	30
EquipmentServiceVendorZipCode	nvarchar(15)	30
EquipmentServiceVendorCountry	nvarchar(30)	60
EquipmentServiceVendorPhone	nvarchar(50)	100
EquipmentServiceVendorEmail	nvarchar(255)	510
EquipmentServiceCost	money	8
EquipmentServiceCreatedOn	datetime	8
EquipmentServiceCreatedBy	nvarchar(110)	220
EquipmentServiceModifiedOn	datetime	8
EquipmentServiceModifiedBy	nvarchar(110)	220



 [dbo].[vw\_EquipmentTimecards]

## Columns

Name	Data Type	Max Length (Bytes)
EquipmentTimecardId	int	4
EquipmentClockInOutRawDataId	int	4
ProjectId	int	4
PrimeContractId	int	4
COId	int	4
WorkOrderId	int	4
EquipmentTimecardDate	datetime	8
EquipmentItemId	int	4
EquipmentItemCode	nvarchar(25)	50
EquipmentItemDescription	nvarchar(max)	max
EquipmentItemManufacturer	nvarchar(50)	100
EquipmentItemModel	nvarchar(50)	100
EquipmentItemSerialOrVINNumber	nvarchar(25)	50
EquipmentItemAssetNumber	nvarchar(255)	510
EquipmentItemType	nvarchar(255)	510
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
EquipmentTimecardRunTimeHours	real	4
EquipmentTimecardRunTimeCostRateBase	money	8
EquipmentTimecardRunTimeCostRateBurden	money	8
EquipmentTimecardRunTimeCostRateTotal	money	8
EquipmentTimecardRunTimeCostTotalBase	money	8
EquipmentTimecardRunTimeCostTotalBurden	money	8
EquipmentTimecardRunTimeCostTotal	money	8
EquipmentTimecardRunTimeBillRate	money	8
EquipmentTimecardIdleTimeHours	real	4
EquipmentTimecardIdleTimeCostRate	money	8
EquipmentTimecardIdleTimeCostTotal	money	8
EquipmentTimecardIdleTimeBillRate	money	8
EquipmentTimecardDownTimeHours	real	4
EquipmentTimecardDownTimeCostRate	money	8
EquipmentTimecardDownTimeCostTotal	money	8


EquipmentTimecardDownTimeBillRate	money	8
EquipmentTimecardHoursTotal	real	4
EquipmentTimecardCostTotal	money	8
EquipmentTimecardBillableStatus	nvarchar(255)	510
EquipmentTimecardBillableAmount	money	8
EquipmentTimecardUnBillableAmount	money	8
EquipmentTimecardOnHoldAmount	money	8
EquipmentTimecardComments	nvarchar(max)	max
EquipmentTimecardCreatedOn	datetime	8
EquipmentTimecardCreatedBy	nvarchar(110)	220
EquipmentTimecardModifiedBy	nvarchar(110)	220
EquipmentTimecardModifiedOn	datetime	8

 [dbo].[vw\_EquipmentTimecardsBreakStartEndRawData]

## Columns

---

Name	Data Type	Max Length (Bytes)	Identity
EquipmentBreakStartEndId	int	4	0 - 0
EquipmentClockInOutRawDataId	int	4	
EquipmentBreakStartDateTime	datetime	8	
EquipmentBreakStartGeoLocation	geography	max	
EquipmentBreakEndDateTime	datetime	8	
EquipmentBreakEndGeoLocation	geography	max	
EquipmentBreakStartEndComment	nvarchar(max)	max	
EquipmentBreakStartEndCreatedOn	datetime	8	
EquipmentBreakStartEndCreatedBy	nvarchar(110)	220	
EquipmentBreakStartEndModifiedOn	datetime	8	
EquipmentBreakStartEndModifiedBy	nvarchar(110)	220	

 [dbo].[vw\_EquipmentTimecardsClockInOutRawData]

## Columns

Name	Data Type	Max Length (Bytes)
EquipmentClockInOutRawDataId	int	4
EquipmentId	int	4
EquipmentCode	nvarchar(25)	50
EquipmentDescription	nvarchar(max)	max
EquipmentOwnership	varchar(6)	6
EquipmentManufacturer	nvarchar(50)	100
EquipmentItemModel	nvarchar(50)	100
EquipmentItemSerialOrVINNumber	nvarchar(25)	50
EquipmentItemAssetNumber	nvarchar(255)	510
EquipmentItemType	nvarchar(255)	510
ProjectId	int	4
ProjectGeoLocation	geography	max
PrimeContractId	int	4
PrimeContractGeoLocation	geography	max
CrewId	int	4
CrewLeaderId	int	4
CrewLeader	nvarchar(110)	220
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
EquipmentClockInDateTime	datetime	8
EquipmentClockInGeoLocation	geography	max
EquipmentClockOutDateTime	datetime	8
EquipmentClockOutGeoLocation	geography	max
EquipmentClockInOutComment	nvarchar(max)	max
EquipmentClockInOutRawDataCreatedOn	datetime	8
EquipmentClockInOutRawDataCreatedBy	nvarchar(110)	220
EquipmentClockInOutRawDataModifiedOn	datetime	8
EquipmentClockInOutRawDataModifiedBy	nvarchar(110)	220

 [dbo].[vw\_EstimateCostCodes]

## Columns

Name	Data Type	Max Length (Bytes)	Identity
EstimateCostCodeId	int	4	0 - 0
EstimateId	int	4	
EstimateCostCodeOrderNumber	smallint	2	
EstimateCostCode	nvarchar(255)	510	
EstimateCostCodeDescription	nvarchar(max)	max	
EstimateCostCodeQuantity	real	4	
EstimateCostCodeUnit	nvarchar(10)	20	
EstimateCostCodeInternalDivision	nvarchar(25)	50	
EstimateCostCodeInternalDivisionDesc	nvarchar(255)	510	
EstimateCostCodeInternalMajor	nvarchar(25)	50	
EstimateCostCodeInternalMajorDesc	nvarchar(255)	510	
EstimateCostCodeInternalMinor	nvarchar(25)	50	
EstimateCostCodeInternalMinorDesc	nvarchar(255)	510	
EstimateCostCodeInternalSubminor	nvarchar(25)	50	
EstimateCostCodeInternalSubminorDesc	nvarchar(255)	510	
EstimateCostCodeInclusions	nvarchar(max)	max	
EstimateCostCodeExclusions	nvarchar(max)	max	
EstimateCostCodeClarifications	nvarchar(max)	max	
EstimateCostCodeCreatedOn	datetime	8	
EstimateCostCodeCreatedBy	nvarchar(110)	220	
EstimateCostCodeModifiedOn	datetime	8	
EstimateCostCodeModifiedBy	nvarchar(110)	220	

 [dbo].[vw\_EstimateInfo]

## Columns

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Name	Data Type	Max Length (Bytes)
EstimateId	int	4
ProjectId	int	4
EstimateNumber	nvarchar(25)	50
EstimateTitle	nvarchar(1000)	2000
EstimateSize	real	4
EstimateUnit	nvarchar(10)	20
CustomerCompanyId	int	4
CustomerCompanyName	nvarchar(255)	510
CustomerContactId	int	4
CustomerContact	nvarchar(110)	220
CustomerAddress1	nvarchar(100)	200
CustomerAddress2	nvarchar(100)	200
CustomerCity	nvarchar(30)	60
CustomerState	nvarchar(15)	30
CustomerZipCode	nvarchar(15)	30
CustomerCountry	nvarchar(30)	60
CustomerPhone	nvarchar(50)	100
CustomerEmail	nvarchar(255)	510
ReviewedByUserId	int	4
ReviewedByUser	nvarchar(110)	220
ReviewedByDueDate	datetime	8
ReviewedByDateReviewed	datetime	8
EstimateDefaultCostCodeType	nvarchar(50)	100
EstimateLocationsEnabled	bit	1
EstimateDefaultLbrEqpRateLocationCode	nvarchar(255)	510
EstimateDefaultLbrEqpRateLocationDescription	nvarchar(max)	max
EstimateProposaDate	date	3
EstimateValidThruDate	date	3
EstimateStatus	nvarchar(255)	510
EstimateStatusDate	datetime	8
EstimateCreatedOn	datetime	8
EstimateCreatedBy	nvarchar(110)	220
EstimateModifiedOn	datetime	8
EstimateModifiedBy	nvarchar(110)	220

EstimateRFPsLocked	bit	1
EstimateRFPsLockedBy	nvarchar(110)	220
EstimateRFPsLockedDate	datetime	8
EstimateLocked	bit	1
EstimateLockedBy	nvarchar(110)	220
EstimateLockedDate	datetime	8
EstimateMCostRate	money	8
EstimateMCostTotal	money	8
EstimateMCostRateWithMarkup	money	8
EstimateMCostTotalWithMarkup	money	8
EstimateMSellRate	money	8
EstimateMSellTotal	money	8
EstimateMSellRateWithMarkup	money	8
EstimateMSellTotalWithMarkup	money	8
EstimateLBaseCostRate	money	8
EstimateLBurdenCostRate	money	8
EstimateLCostRate	money	8
EstimateLBaseCostTotal	money	8
EstimateLBurdenCostTotal	money	8
EstimateLCostTotal	money	8
EstimateLBaseCostRateWithMarkup	money	8
EstimateLBurdenCostRateWithMarkup	money	8
EstimateLCostRateWithMarkup	money	8
EstimateLBaseCostTotalWithMarkup	money	8
EstimateLBurdenCostTotalWithMarkup	money	8
EstimateLCostTotalWithMarkup	money	8
EstimateLSellRate	money	8
EstimateLSellTotal	money	8
EstimateLSellRateWithMarkup	money	8
EstimateLSellTotalWithMarkup	money	8
EstimateEBaseCostRate	money	8
EstimateEBurdenCostRate	money	8
EstimateECostRate	money	8
EstimateEBaseCostTotal	money	8
EstimateEBurdenCostTotal	money	8
EstimateECostTotal	money	8
EstimateEBaseCostRateWithMarkup	money	8
EstimateEBurdenCostRateWithMarkup	money	8
EstimateECostRateWithMarkup	money	8
EstimateEBaseCostTotalWithMarkup	money	8
EstimateEBurdenCostTotalWithMarkup	money	8

EstimateECostTotalWithMarkup	money	8
EstimateESellRate	money	8
EstimateESellTotal	money	8
EstimateESellRateWithMarkup	money	8
EstimateESellTotalWithMarkup	money	8
EstimateSCostRate	money	8
EstimateSCostTotal	money	8
EstimateSCostRateWithMarkup	money	8
EstimateSCostTotalWithMarkup	money	8
EstimateSSellRate	money	8
EstimateSSellTotal	money	8
EstimateSSellRateWithMarkup	money	8
EstimateSSellTotalWithMarkup	money	8
EstimateOCostRate	money	8
EstimateOCostTotal	money	8
EstimateOCostRateWithMarkup	money	8
EstimateOCostTotalWithMarkup	money	8
EstimateOSellRate	money	8
EstimateOSellTotal	money	8
EstimateOSellRateWithMarkup	money	8
EstimateOSellTotalWithMarkup	money	8
EstimateCostRate	money	8
EstimateCostTotal	money	8
EstimateCostRateWithMarkup	money	8
EstimateCostTotalWithMarkup	money	8
EstimateSellRate	money	8
EstimateSellTotal	money	8
EstimateSellRateWithMarkup	money	8
EstimateSellTotalWithMarkup	money	8
EstimateLHours	real	4
EstimateEHours	real	4
EstimateInclusions	nvarchar(max)	max
EstimateExclusions	nvarchar(max)	max
EstimateClarifications	nvarchar(max)	max



 [dbo].[vw\_EstimateItems]

## Columns

Name	Data Type	Max Length (Bytes)
EstimateItemId	int	4
EstimateId	int	4
EstimateCostCodeId	int	4
EstimateLocationId	int	4
EstimateAsemblyId	int	4
EstimateAssemblyCode	nvarchar(25)	50
EstimateAssemblyDescription	nvarchar(max)	max
EstimateAssemblyQuantity	real	4
EstimateAssemblyUnit	nvarchar(10)	20
EstimateItemType	nvarchar(50)	100
EstimateItemNumber	smallint	2
EstimateItemCode	nvarchar(25)	50
EstimateItemDescription	nvarchar(max)	max
EstimateItemManufacturer	nvarchar(75)	150
EstimateItemManufacturerCatalogNum	nvarchar(50)	100
EstimateItemManufacturerUPC	varchar(25)	25
EstimateItemQuantity	real	4
EstimateItemUnit	nvarchar(10)	20
EstimateItemAllowance	bit	1
EstimateItemSize	nvarchar(20)	40
EstimateItemShipWeight	nvarchar(20)	40
EstimateItemShipHeight	nvarchar(20)	40
EstimateItemShipWidth	nvarchar(20)	40
EstimateItemShipDepth	nvarchar(20)	40
EstimateItemMConvFactor	real	4
EstimateItemMWastePercent	real	4
EstimateItemMQuantity	real	4
EstimateItemMUnit	nvarchar(10)	20
EstimateItemMCostRate	money	8
EstimateItemMCostTotal	money	8
EstimateItemMSellRate	money	8
EstimateItemMSellTotal	money	8
EstimateItemLConvFactor	real	4
EstimateItemLQuantity	real	4

EstimateItemLUnit	nvarchar(10)	20
EstimateItemLBaseCostRate	money	8
EstimateItemLBurdenCostRate	money	8
EstimateItemLCostRate	money	8
EstimateItemLBaseCostTotal	money	8
EstimateItemLBurdenCostTotal	money	8
EstimateItemLCostTotal	money	8
EstimateItemLSellRate	money	8
EstimateItemLSellTotal	money	8
EstimateItemEConvFactor	real	4
EstimateItemEQuantity	real	4
EstimateItemEUnit	nvarchar(10)	20
EstimateItemEBaseCostRate	money	8
EstimateItemEBurdenCostRate	money	8
EstimateItemECostRate	money	8
EstimateItemEBaseCostTotal	money	8
EstimateItemEBurdenCostTotal	money	8
EstimateItemECostTotal	money	8
EstimateItemESellRate	money	8
EstimateItemESellTotal	money	8
EstimateItemSConvFactor	real	4
EstimateItemSQuantity	real	4
EstimateItemSUnit	nvarchar(10)	20
EstimateItemSCostRate	money	8
EstimateItemSCostTotal	money	8
EstimateItemSSellRate	money	8
EstimateItemSSellTotal	money	8
EstimateItemOConvFactor	real	4
EstimateItemOQuantity	real	4
EstimateItemOUnit	nvarchar(10)	20
EstimateItemOCostRate	money	8
EstimateItemOCostTotal	money	8
EstimateItemOSellRate	money	8
EstimateItemOSellTotal	money	8
EstimateItemUOMMCostRate	money	8
EstimateItemUOMMCostRateWithMarkup	money	8
EstimateItemUOMMCostTotalWithMarkup	money	8
EstimateItemUOMMSellRate	money	8
EstimateItemUOMMSellRateWithMarkup	money	8
EstimateItemUOMMSellTotalWithMarkup	money	8
EstimateItemUOMLCostRate	money	8

EstimateItemUOMLBaseCostRateWithMarkup	money	8
EstimateItemUOMLBurdenCostRateWithMarkup	money	8
EstimateItemUOMLCostRateWithMarkup	money	8
EstimateItemUOMLBaseCostTotalWithMarkup	money	8
EstimateItemUOMLBurdenCostTotalWithMarkup	money	8
EstimateItemUOMLCostTotalWithMarkup	money	8
EstimateItemUOMLSellRate	money	8
EstimateItemUOMLSellRateWithMarkup	money	8
EstimateItemUOMLSellTotalWithMarkup	money	8
EstimateItemUOMECostRate	money	8
EstimateItemUOMEBaseCostRateWithMarkup	money	8
EstimateItemUOMEBurdenCostRateWithMarkup	money	8
EstimateItemUOMECostRateWithMarkup	money	8
EstimateItemUOMEBaseCostTotalWithMarkup	money	8
EstimateItemUOMEBurdenCostTotalWithMarkup	money	8
EstimateItemUOMECostTotalWithMarkup	money	8
EstimateItemUOMESellRate	money	8
EstimateItemUOMESellRateWithMarkup	money	8
EstimateItemUOMESellTotalWithMarkup	money	8
EstimateItemUOMSCostRate	money	8
EstimateItemUOMSCostRateWithMarkup	money	8
EstimateItemUOMSCostTotalWithMarkup	money	8
EstimateItemUOMSSellRate	money	8
EstimateItemUOMSSellRateWithMarkup	money	8
EstimateItemUOMSSellTotalWithMarkup	money	8
EstimateItemUOMOCostRate	money	8
EstimateItemUOMOCostRateWithMarkup	money	8
EstimateItemUOMOCostTotalWithMarkup	money	8
EstimateItemUOMOSellRate	money	8
EstimateItemUOMOSellRateWithMarkup	money	8
EstimateItemUOMOSellTotalWithMarkup	money	8
EstimateItemUOMCostRate	money	8
EstimateItemUOMCostTotal	money	8
EstimateItemUOMCostRateWithMarkup	money	8
EstimateItemUOMCostTotalWithMarkup	money	8
EstimateItemUOMSellRate	money	8
EstimateItemUOMSellTotal	money	8
EstimateItemUOMSellRateWithMarkup	money	8
EstimateItemUOMSellTotalWithMarkup	money	8
EstimateItemLHours	real	4
EstimateItemEHours	real	4


EstimateItemComments	nvarchar(max)	max
EstimateItemCommentsRFP	nvarchar(max)	max
EstimateItemCommentsProposal	nvarchar(max)	max
EstimateItemCreatedOn	datetime	8
EstimateItemCreatedBy	nvarchar(110)	220
EstimateItemModifiedOn	datetime	8
EstimateItemModifiedBy	nvarchar(110)	220

 [dbo].[vw\_EstimateItemsAndShownGlobalMarkups]

## Columns

Name	Data Type	Max Length (Bytes)
EstimateId	int	4
ProposalSectionOrderNumber	int	4
ProposalSectionDescription	varchar(15)	15
EstimateCostCodeId	int	4
EstimateLocationId	int	4
EstimateItem Type	nvarchar(50)	100
EstimateItemNumber	smallint	2
EstimateItemCode	nvarchar(25)	50
EstimateItemDescription	nvarchar(max)	max
EstimateItemManufacturer	nvarchar(75)	150
EstimateItemManufacturerCatalogNum	nvarchar(50)	100
EstimateItemManufacturerUPC	varchar(25)	25
EstimateItemQuantity	real	4
EstimateItemUnit	nvarchar(10)	20
EstimateItemAllowance	int	4
EstimateItemSize	nvarchar(20)	40
EstimateItemShipWeight	nvarchar(20)	40
EstimateItemShipHeight	nvarchar(20)	40
EstimateItemShipWidth	nvarchar(20)	40
EstimateItemShipDepth	nvarchar(20)	40
EstimateItemUOMMCostRateWithMarkup	money	8
EstimateItemUOMMCostTotalWithMarkup	money	8
EstimateItemUOMMSellRateWithMarkup	money	8
EstimateItemUOMMSellTotalWithMarkup	money	8
EstimateItemUOMLBaseCostRateWithMarkup	money	8
EstimateItemUOMLBurdenCostRateWithMarkup	money	8
EstimateItemUOMLCostRateWithMarkup	money	8
EstimateItemUOMLBaseCostTotalWithMarkup	money	8
EstimateItemUOMLBurdenCostTotalWithMarkup	money	8
EstimateItemUOMLCostTotalWithMarkup	money	8
EstimateItemUOMLSellRateWithMarkup	money	8
EstimateItemUOMLSellTotalWithMarkup	money	8
EstimateItemUOMEBaseCostRateWithMarkup	money	8
EstimateItemUOMEBurdenCostRateWithMarkup	money	8

EstimateItemUOMECostRateWithMarkup	money	8
EstimateItemUOMEBaseCostTotalWithMarkup	money	8
EstimateItemUOMEBurdenCostTotalWithMarkup	money	8
EstimateItemUOMECostTotalWithMarkup	money	8
EstimateItemUOMESellRateWithMarkup	money	8
EstimateItemUOMESellTotalWithMarkup	money	8
EstimateItemUOMSCostRateWithMarkup	money	8
EstimateItemUOMSCostTotalWithMarkup	money	8
EstimateItemUOMSSellRateWithMarkup	money	8
EstimateItemUOMSSellTotalWithMarkup	money	8
EstimateItemUOMOCostRateWithMarkup	money	8
EstimateItemUOMOCostTotalWithMarkup	money	8
EstimateItemUOMOSellRateWithMarkup	money	8
EstimateItemUOMOSellTotalWithMarkup	money	8
EstimateItemUOMCostRateWithMarkup	money	8
EstimateItemUOMCostTotalWithMarkup	money	8
EstimateItemUOMSellRateWithMarkup	money	8
EstimateItemUOMSellTotalWithMarkup	money	8
EstimateItemLHours	real	4
EstimateItemEHours	real	4
EstimateItemComments	nvarchar(max)	max
EstimateItemCommentsRFP	nvarchar(max)	max
EstimateItemCommentsProposal	nvarchar(max)	max
EstimateItemCreatedOn	datetime	8
EstimateItemCreatedBy	nvarchar(110)	220
EstimateItemModifiedOn	datetime	8
EstimateItemModifiedBy	nvarchar(110)	220

 [dbo].[vw\_EstimateLocations]

## Columns

---

Name	Data Type	Max Length (Bytes)	Identity
EstimateLocationId	int	4	0 - 0
EstimateId	int	4	
EstimateLocationOrderNumber	smallint	2	
EstimateLocation	nvarchar(255)	510	
EstimateLocationDivision	nvarchar(25)	50	
EstimateLocationMajor	nvarchar(25)	50	
EstimateLocationCreatedOn	datetime	8	
EstimateLocationCreatedBy	nvarchar(110)	220	
EstimateLocationModifiedOn	datetime	8	
EstimateLocationModifiedBy	nvarchar(110)	220	


 [dbo].[vw\_EstimateMarkups]

## Columns

Name	Data Type	Max Length (Bytes)	Identity
EstimateMarkupId	int	4	0 - 0
EstimateId	int	4	
EstimateMarkupOrderNumber	smallint	2	
EstimateMarkupDescription	nvarchar(max)	max	
EstimateMarkupType	smallint	2	
EstimateMarkupPercent	real	4	
EstimateMarkupIncludeInCost	bit	1	
EstimateMarkupDistributeHide	bit	1	
EstimateMarkupIncludeItemsM	bit	1	
EstimateMarkupIncludeItemsLBase	bit	1	
EstimateMarkupIncludeItemsLBurden	bit	1	
EstimateMarkupIncludeItemsEBase	bit	1	
EstimateMarkupIncludeItemsEBurden	bit	1	
EstimateMarkupIncludeItemsS	bit	1	
EstimateMarkupIncludeItemsO	bit	1	
EstimateMarkupIncludePrevMarkups	bit	1	
EstimateMarkupMCostTotal	money	8	
EstimateMarkupMSellTotal	money	8	
EstimateMarkupLBaseCostTotal	money	8	
EstimateMarkupLBurdenCostTotal	money	8	
EstimateMarkupLCostTotal	money	8	
EstimateMarkupLSellTotal	money	8	
EstimateMarkupEBaseCostTotal	money	8	
EstimateMarkupEBurdenCostTotal	money	8	
EstimateMarkupECostTotal	money	8	
EstimateMarkupESellTotal	money	8	
EstimateMarkupSCostTotal	money	8	
EstimateMarkupSSellTotal	money	8	
EstimateMarkupOCostTotal	money	8	
EstimateMarkupOSellTotal	money	8	
EstimateMarkupCostTotal	money	8	
EstimateMarkupSellTotal	money	8	
EstimateMarkupCreatedOn	datetime	8	
EstimateMarkupCreatedBy	nvarchar(110)	220	



EstimateMarkupModifiedOn	datetime	8	
EstimateMarkupModifiedBy	nvarchar(110)	220	

 [dbo].[vw\_EstimateRFPPackageInfo]

## Columns

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Name	Data Type	Max Length (Bytes)
EstimateRFPPackageId	int	4
ProjectId	int	4
EstimateId	int	4
EstimateRFPPackageCode	nvarchar(25)	50
EstimateRFPPackageTitle	nvarchar(255)	510
EstimateRFPPackageIssueDate	datetime	8
EstimateRFPPackageBidDueDate	datetime	8
EstimateRFPPackageBidDueTime	datetime	8
EstimateRFPPackageWorkScope	nvarchar(max)	max
EstimateRFPPackageInclusions	nvarchar(max)	max
EstimateRFPPackageExclusions	nvarchar(max)	max
EstimateRFPPackageClarifications	nvarchar(max)	max
FromCompanyId	int	4
FromCompanyCode	nvarchar(25)	50
FromCompanyName	nvarchar(255)	510
FromCompanyPhone	nvarchar(50)	100
FromContactId	int	4
FromContact	nvarchar(110)	220
FromContactTitle	nvarchar(50)	100
FromContactMobile	nvarchar(50)	100
FromContactEmail	nvarchar(100)	200
EstimateRFPPackageVendorCount	int	4
EstimateRFPPackageVendorAwardedCount	int	4
EstimateRFPPackageCreatedOn	datetime	8
EstimateRFPPackageCreatedBy	nvarchar(110)	220
EstimateRFPPackageModifiedOn	datetime	8
EstimateRFPPackageModifiedBy	nvarchar(110)	220
EstimateRFPPackageLocked	bit	1
EstimateRFPPackageLockedOn	datetime	8
EstimateRFPPackageLockedBy	nvarchar(110)	220

 [dbo].[vw\_EstimateRFPPackageVendor]

## Columns

Name	Data Type	Max Length (Bytes)
EstimateRFPPackageVendorId	int	4
EstimateRFPPackageId	int	4
VendorCompanyId	int	4
VendorCompanyCode	nvarchar(25)	50
VendorCompanyName	nvarchar(255)	510
VendorCompanyPhone	nvarchar(50)	100
VendorContactId	int	4
VendorContact	nvarchar(110)	220
VendorContactTitle	nvarchar(50)	100
VendorContactMobile	nvarchar(50)	100
VendorContactEmail	nvarchar(100)	200
EstimateRFPPackageVendorSpecialComments	nvarchar(max)	max
EstimateRFPPackageVendorDateInvited	datetime	8
EstimateRFPPackageVendorPortalLastLogin	datetime	8
EstimateRFPPackageVendorPortalLastUpdate	datetime	8
EstimateRFPPackageVendorBidStatus	nvarchar(255)	510
EstimateRFPPackageVendorAwarded	varchar(11)	11
EstimateRFPPackageVendorCreatedOn	datetime	8
EstimateRFPPackageVendorCreatedBy	nvarchar(110)	220
EstimateRFPPackageVendorModifiedOn	datetime	8
EstimateRFPPackageVendorModifiedBy	nvarchar(110)	220
EstimateRFPPackageVendorItemsCount	int	4
EstimateRFPPackageVendorItemsAmount	money	8
EstimateRFPPackageVendorItemsAwardedCount	int	4
EstimateRFPPackageVendorItemsAwardedAmount	money	8

 [dbo].[vw\_EstimateRFPPackageVendorItems]

## Columns

---

Name	Data Type	Max Length (Bytes)
EstimateRFPPackageVendorItemId	int	4
EstimateRFPPackageVendorId	int	4
EstimateItemId	int	4
EstimateItemNumber	smallint	2
EstimateItemCode	nvarchar(25)	50
EstimateItemDescription	nvarchar(max)	max
EstimateItemManufacturer	nvarchar(75)	150
EstimateItemManufacturerCatalogNum	nvarchar(50)	100
EstimateItemManufacturerUPC	varchar(25)	25
EstimateItemQuantity	real	4
EstimateItemUnit	nvarchar(10)	20
EstimateItemUOMMCostRate	money	8
EstimateItemUOMLCostRate	money	8
EstimateItemUOMECostRate	money	8
EstimateItemUOMSCostRate	money	8
EstimateItemUOMOCostRate	money	8
EstimateItemUOMCostRate	money	8
EstimateRFPPackageVendorItemBidRate	money	8
EstimateRFPPackageVendorItemBidTotal	money	8
EstimateRFPPackageVendorItemBidComments	nvarchar(max)	max
EstimateRFPPackageVendorItemBidAwarded	varchar(11)	11
EstimateRFPPackageVendorItemCreatedOn	datetime	8
EstimateRFPPackageVendorItemCreatedBy	nvarchar(110)	220
EstimateRFPPackageVendorItemModifiedOn	datetime	8
EstimateRFPPackageVendorItemModifiedBy	nvarchar(110)	220

 [dbo].[vw\_EstimateRFPPackageVendorMessages]

## Columns

---

Name	Data Type	Max Length (Bytes)
EstimateRFPPackageVendorMessageId	bigint	8
EstimateRFPPackageVendorId	int	4
EstimateRFPPackageVendorMessage	nvarchar(max)	max
EstimateRFPPackageVendorMessagePrivate	bit	1
EstimateRFPPackageVendorMessageCreatedOn	datetime	8
EstimateRFPPackageVendorMessageCreatedByCompany	nvarchar(255)	510
EstimateRFPPackageVendorMessageCreatedBy	nvarchar(110)	220
EstimateRFPPackageVendorMessageModifiedOn	datetime	8
EstimateRFPPackageVendorMessageModifiedBy	nvarchar(110)	220

 [dbo].[vw\_EstimateRFPPackageVendorPortalActivity]

## Columns

---

Name	Data Type	Max Length (Bytes)
EstimateRFPPackageVendorActivityId	int	4
EstimateRFPPackageVendorId	int	4
EstimateRFPPackageVendorActivity	nvarchar(max)	max
EstimateRFPPackageVendorActivityCreatedOn	datetime	8
EstimateRFPPackageVendorActivityCreatedBy	nvarchar(110)	220
EstimateRFPPackageVendorActivityModifiedOn	datetime	8
EstimateRFPPackageVendorActivityModifiedBy	nvarchar(110)	220

 [dbo].[vw\_IssueCompaniesInvolved]

## Columns

---

Name	Data Type	Max Length (Bytes)
IssueCompanyInvolvedId	int	4
IssuedId	int	4
CompanyId	int	4
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
CompanyPhone	nvarchar(50)	100
ContactId	int	4
Contact	nvarchar(110)	220
ContactTitle	nvarchar(50)	100
ContactMobile	nvarchar(50)	100
ContactEmail	nvarchar(100)	200
IssueCompanyInvolvedSentDate	datetime	8
IssueCompanyInvolvedResponseDate	datetime	8
IssueCompanyInvolvedResponse	nvarchar(max)	max
IssueCompanyInvolvedCreatedOn	datetime	8
IssueCompanyInvolvedCreatedBy	nvarchar(110)	220
IssueCompanyInvolvedModifiedOn	datetime	8
IssueCompanyInvolvedModifiedBy	nvarchar(110)	220

 [dbo].[vw\_IssueInfo]

## Columns

---

Name	Data Type	Max Length (Bytes)
IssueId	int	4
ProjectId	int	4
IssueIssueDate	datetime	8
IssueNumber	nvarchar(25)	50
IssueSubject	nvarchar(255)	510
IssueType	nvarchar(255)	510
IssuePriority	nvarchar(50)	100
IssueDueDate	datetime	8
CoordinatedByCompanyId	int	4
CoordinatedByCompanyCode	nvarchar(25)	50
CoordinatedByCompanyName	nvarchar(255)	510
CoordinatedByCompanyPhone	nvarchar(50)	100
CoordinatedByContactId	int	4
CoordinatedByContact	nvarchar(110)	220
CoordinatedByContactTitle	nvarchar(50)	100
CoordinatedByContactMobile	nvarchar(50)	100
CoordinatedByContactEmail	nvarchar(100)	200
IssueDescription	nvarchar(max)	max
IssueRefPrimeContractId	int	4
IssueRefPrimeContractNumber	nvarchar(25)	50
IssueRefCPRCOld	int	4
IssueRefCPRCONumber	nvarchar(25)	50
IssueRefSubcontractId	int	4
IssueRefSubcontractNumber	nvarchar(25)	50
IssueRefSCOld	int	4
IssueRefSCONumber	nvarchar(25)	50
IssueRefDrawingNumber	nvarchar(25)	50
IssueRefLocation	nvarchar(255)	510
IssueRefSpecSection	nvarchar(25)	50
IssueRefOther	nvarchar(255)	510
IssueCompaniesInvolvedCount	int	4
IssueItemsCount	int	4
IssueItemsFinancialImpactSum	money	8
IssueClosed	bit	1



IssueClosedDate	datetime	8
IssueResolution	nvarchar(max)	max
IssueCreatedOn	datetime	8
IssueCreatedBy	nvarchar(110)	220
IssueModifiedOn	datetime	8
IssueModifiedBy	nvarchar(110)	220

 [dbo].[vw\_IssueItems]

## Columns

---

Name	Data Type	Max Length (Bytes)
IssueItemId	int	4
Issued	int	4
IssueItemOrderNumber	smallint	2
IssueItemDate	datetime	8
IssueItemDescription	nvarchar(max)	max
IssueItemFinancialImpact	money	8
IssueItemCreatedOn	datetime	8
IssueItemCreatedBy	nvarchar(110)	220
IssueItemModifiedOn	datetime	8
IssueItemModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ITBDirectory]

## Columns

---

Name	Data Type	Max Length (Bytes)
ITBVendorDirectoryId	int	4
ITBId	int	4
CompanyId	int	4
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
CompanyPhone	nvarchar(50)	100
ContactId	int	4
Contact	nvarchar(110)	220
ContactTitle	nvarchar(50)	100
ContactMobile	nvarchar(50)	100
ContactEmail	nvarchar(100)	200
ITBVendorDateInvited	datetime	8
ITBVendorPortalLastLogin	datetime	8
ITBVendorPortalLastUpdate	datetime	8
ITBVendorBidStatus	nvarchar(255)	510
ITBVendorCreatedOn	datetime	8
ITBVendorCreatedBy	nvarchar(110)	220
ITBVendorModifiedOn	datetime	8
ITBVendorModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ITBDirectoryMessages]

## Columns

---

Name	Data Type	Max Length (Bytes)
ITBVendorMessageId	bigint	8
ITBId	int	4
ITBVendorDirectoryId	int	4
ITBVendorMessage	nvarchar(max)	max
ITBVendorMessagePrivate	varchar(3)	3
ITBVendorMessageCreatedOn	datetime	8
ITBVendorMessageCreatedByCompany	nvarchar(255)	510
ITBVendorMessageCreatedBy	nvarchar(110)	220
ITBVendorMessageModifiedOn	datetime	8
ITBVendorMessageModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ITBDirectoryPortalActivity]

## Columns

---

Name	Data Type	Max Length (Bytes)
ITBVendorActivityId	int	4
ITBVendorDirectoryId	int	4
ITBVendorActivity	nvarchar(max)	max
ITBVendorActivityCreatedOn	datetime	8
ITBVendorActivityCreatedBy	nvarchar(110)	220
ITBVendorActivityModifiedOn	datetime	8
ITBVendorActivityModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ITBGeneralMessages]

## Columns

---

Name	Data Type	Max Length (Bytes)
ITBGeneralMessageId	bigint	8
ITBId	int	4
ITBGeneralMessage	nvarchar(max)	max
ITBGeneralMessageCreatedOn	datetime	8
ITBGeneralMessageCreatedBy	nvarchar(110)	220
ITBGeneralMessageModifiedOn	datetime	8
ITBGeneralMessageModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ITBInfo]

## Columns

---

Name	Data Type	Max Length (Bytes)
ITBId	int	4
ProjectId	int	4
ITBBidCaptainCompanyId	int	4
ITBBidCaptainCompany	nvarchar(255)	510
ITBBidCaptainCompanyPhone	nvarchar(50)	100
ITBBidCaptainContactId	int	4
ITBBidCaptainContact	nvarchar(110)	220
ITBBidCaptainContactTitle	nvarchar(50)	100
ITBBidCaptainContactMobile	nvarchar(50)	100
ITBBidCaptainContactEmail	nvarchar(100)	200
ITBBidDueDate	datetime	8
ITBBidDueTime	datetime	8
ITBDirectoryCount	int	4
ITBResponseCountNone	int	4
ITBResponseCountUndecidedWaitingForPlans	int	4
ITBResponseCountUndecidedReviewingPlans	int	4
ITBResponseCountUndecidedNeedAssistance	int	4
ITBResponseCountNotBidding	int	4
ITBResponseCountBidding	int	4
ITBCreatedOn	datetime	8
ITBCreatedBy	nvarchar(110)	220
ITBModifiedOn	datetime	8
ITBModifiedBy	nvarchar(110)	220

 [dbo].[vw\_JobCostCodes]

## Columns

Name	Data Type	Max Length (Bytes)
JobCostCodeId	int	4
ProjectId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
JobCostCodeQuantity	real	4
JobCostCodeUnit	nvarchar(10)	20
JobCostCodeInternalDivision	nvarchar(25)	50
JobCostCodeInternalDivisionDesc	nvarchar(255)	510
JobCostCodeInternalMajor	nvarchar(25)	50
JobCostCodeInternalMajorDesc	nvarchar(255)	510
JobCostCodeInternalMinor	nvarchar(25)	50
JobCostCodeInternalMinorDesc	nvarchar(255)	510
JobCostCodeInternalSubminor	nvarchar(25)	50
JobCostCodeInternalSubminorDesc	nvarchar(255)	510
JobCostCodeCreatedOn	datetime	8
JobCostCodeCreatedBy	nvarchar(110)	220
JobCostCodeModifiedOn	datetime	8
JobCostCodeModifiedBy	nvarchar(110)	220
OwnerCostCodeId	int	4
OwnerCostCodeOrderNumber	smallint	2
OwnerCostCode	nvarchar(255)	510
OwnerCostCodeDescription	nvarchar(max)	max
DefaultTaxId	int	4
DefaultTaxCode	nvarchar(25)	50
DefaultTaxDescription	nvarchar(max)	max
DefaultTaxRate	real	4
DefaultTaxAPId	int	4
DefaultTaxAPCode	nvarchar(25)	50
DefaultTaxAPDescription	nvarchar(max)	max
DefaultTaxAPRate	real	4
DefaultTaxARId	int	4
DefaultTaxARCode	nvarchar(25)	50
DefaultTaxARDescription	nvarchar(max)	max



DefaultTaxARRate	real	4
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 [dbo].[vw\_JournalInfo]

## Columns

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Name	Data Type	Max Length (Bytes)
JournalId	int	4
ProjectId	int	4
JournalIssueDate	datetime	8
JournalIssueTime	datetime	8
JournalNumber	nvarchar(25)	50
JournalSubject	nvarchar(255)	510
JournalType	nvarchar(255)	510
JournalReminderDate	datetime	8
JournalDueDate	datetime	8
FromCompanyId	int	4
FromCompanyCode	nvarchar(25)	50
FromCompanyName	nvarchar(255)	510
FromCompanyPhone	nvarchar(50)	100
FromContactId	int	4
FromContact	nvarchar(110)	220
FromContactTitle	nvarchar(50)	100
FromContactMobile	nvarchar(50)	100
FromContactEmail	nvarchar(100)	200
JournalMessage	nvarchar(max)	max
JournalRefPrimeContractId	int	4
JournalRefPrimeContractNumber	nvarchar(25)	50
JournalRefCPRCOId	int	4
JournalRefCPRCONumber	nvarchar(25)	50
JournalRefSubcontractId	int	4
JournalRefSubcontractNumber	nvarchar(25)	50
JournalRefSCOId	int	4
JournalRefSCONumber	nvarchar(25)	50
JournalRefDrawingNumber	nvarchar(25)	50
JournalRefLocation	nvarchar(255)	510
JournalRefSpecSection	nvarchar(25)	50
JournalRefOther	nvarchar(255)	510
JournalClosed	bit	1
JournalClosedDate	datetime	8
JournalRespondentsCount	int	4

JournalRespondentsCountNoResponse	int	4
JournalRespondentsCountResponded	int	4
JournalCreatedOn	datetime	8
JournalCreatedBy	nvarchar(110)	220
JournalModifiedOn	datetime	8
JournalModifiedBy	nvarchar(110)	220

 [dbo].[vw\_JournalRespondents]


## Columns

---

Name	Data Type	Max Length (Bytes)
JournalRespondentId	int	4
JournalId	int	4
RespondentCompanyId	int	4
RespondentCompanyCode	nvarchar(25)	50
RespondentCompanyName	nvarchar(255)	510
RespondentCompanyPhone	nvarchar(50)	100
RespondentContactId	int	4
RespondentContact	nvarchar(110)	220
RespondentContactTitle	nvarchar(50)	100
RespondentContactMobile	nvarchar(50)	100
RespondentContactEmail	nvarchar(100)	200
RespondentSentDate	datetime	8
RespondentDueDate	datetime	8
RespondentResponseDate	datetime	8
RespondentResponse	nvarchar(max)	max
RespondentResponseDaysLate	int	4
RespondentCreatedOn	datetime	8
RespondentCreatedBy	nvarchar(110)	220
RespondentModifiedOn	datetime	8
RespondentModifiedBy	nvarchar(110)	220

 **[dbo].[vw\_LaborTimecardsBreakStartEndRawData]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>	<b>Identity</b>
LaborBreakStartEndId	int	4	0 - 0
LaborClockInOutRawDataId	int	4	
LaborBreakStartDateTime	datetime	8	
LaborBreakStartGeoLocation	geography	max	
LaborBreakEndDateTime	datetime	8	
LaborBreakEndGeoLocation	geography	max	
LaborBreakComment	nvarchar(max)	max	
LaborBreakStartEndCreatedOn	datetime	8	
LaborBreakStartEndCreatedBy	nvarchar(110)	220	
LaborBreakStartEndModifiedOn	datetime	8	
LaborBreakStartEndDataModifiedBy	nvarchar(110)	220	

 [dbo].[vw\_LaborTimecardsClockInOutRawData]

## Columns

Name	Data Type	Max Length (Bytes)
LaborClockInOutRawDataId	int	4
CompanyId	int	4
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
CompanyActiveStatus	bit	1
CompanyPhone	nvarchar(50)	100
ContactId	int	4
EmployeeFirstName	nvarchar(30)	60
EmployeeMiddleName	nvarchar(30)	60
EmployeeLastName	nvarchar(30)	60
EmployeeDisplayName	nvarchar(110)	220
EmployeeTitle	nvarchar(50)	100
EmployeeMobile	nvarchar(50)	100
EmployeeEmail	nvarchar(100)	200
EmployeeNumber	nvarchar(25)	50
EmployeeDepartment	nvarchar(255)	510
EmployeeHomeGeoLocation	geography	max
EmployeeBusinessGeoLocation	geography	max
EmployeeActiveStatus	bit	1
CrewId	int	4
CrewLeaderId	int	4
CrewLeader	nvarchar(110)	220
ProjectId	int	4
ProjectGeoLocation	geography	max
PrimeContractId	int	4
PrimeContractGeoLocation	geography	max
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
LaborClockInDateTime	datetime	8
LaborClockInGeoLocation	geography	max
LaborClockOutDateTime	datetime	8
LaborClockOutGeoLocation	geography	max

LaborClockInOutComment	nvarchar(max)	max
LaborClockInOutRawDataCreatedOn	datetime	8
LaborClockInOutRawDataCreatedBy	nvarchar(110)	220
LaborClockInOutRawDataModifiedOn	datetime	8
LaborClockInOutRawDataModifiedBy	nvarchar(110)	220

 [dbo].[vw\_LaborTimecardsHR]

## Columns

Name	Data Type	Max Length (Bytes)
LaborTimecardId	int	4
LaborClockInOutRawDataId	int	4
LaborTimecardDate	datetime	8
ProjectId	int	4
PrimeContractId	int	4
COId	int	4
WorkOrderId	int	4
CompanyId	int	4
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
CompanyPhone	nvarchar(50)	100
CompanyActiveStatus	bit	1
ContactId	int	4
EmployeeFirstName	nvarchar(30)	60
EmployeeMiddleName	nvarchar(30)	60
EmployeeLastName	nvarchar(30)	60
EmployeeDisplayName	nvarchar(110)	220
EmployeeTitle	nvarchar(50)	100
EmployeeMobile	nvarchar(50)	100
EmployeeEmail	nvarchar(100)	200
EmployeeNumber	nvarchar(25)	50
EmployeeDepartment	nvarchar(255)	510
EmployeeActiveStatus	bit	1
LaborItemId	int	4
LaborItemCode	nvarchar(25)	50
LaborItemDescription	nvarchar(max)	max
PayrollItemId	int	4
PayrollItemCode	nvarchar(15)	30
PayrollItemDescription	nvarchar(255)	510
PayrollItemArchived	bit	1
WorkersCompCodeId	int	4
WorkersCompCode	nvarchar(25)	50
WorkersCompCodeDescription	nvarchar(max)	max
WorkersCompCodeBurdenType	nvarchar(50)	100



WorkersCompCodeBurdenRatePercent	real	4
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
LaborTimecardHours	real	4
LaborTimecardHourlyCostRateBase	money	8
LaborTimecardHourlyCostRateBurden	money	8
LaborTimecardHourlyCostRateTotal	money	8
LaborTimecardHourlyBillRate	money	8
LaborTimecardCostTotalBase	money	8
LaborTimecardCostTotalBurden	money	8
LaborTimecardCostTotalWorkersComp	money	8
LaborTimecardCostTotal	money	8
LaborTimecardBillableStatus	nvarchar(255)	510
LaborTimecardBillableTotal	money	8
LaborTimecardUnBillableTotal	money	8
LaborTimecardOnHoldTotal	money	8
LaborTimecardComment	nvarchar(max)	max
LaborTimecardMileage	real	4
LaborTimecardStatus	nvarchar(255)	510
LaborTimecardCreatedOn	datetime	8
LaborTimecardCreatedBy	nvarchar(110)	220
LaborTimecardModifiedOn	datetime	8
LaborTimecardModifiedBy	nvarchar(110)	220
LaborTimecardLocked	bit	1
LaborTimecardLockedOn	datetime	8
LaborTimecardLockedBy	nvarchar(110)	220
LaborTimecardExported	bit	1
LaborTimecardExportedOn	datetime	8
LaborTimecardExportedBy	nvarchar(110)	220
LaborTimecardExportedFileId	int	4
LaborTimecardExportedFileName	nvarchar(255)	510
LaborTimecardExportedSysTransactionId	nvarchar(255)	510


 [dbo].[vw\_LaborTimecardsTE]

## Columns

---

Name	Data Type	Max Length (Bytes)
LaborTimecardId	int	4
LaborClockInOutRawDataId	int	4
LaborTimecardDate	datetime	8
ProjectId	int	4
PrimeContractId	int	4
COId	int	4
WorkOrderId	int	4
CompanyId	int	4
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
CompanyPhone	nvarchar(50)	100
CompanyActiveStatus	bit	1
ContactId	int	4
EmployeeFirstName	nvarchar(30)	60
EmployeeMiddleName	nvarchar(30)	60
EmployeeLastName	nvarchar(30)	60
EmployeeDisplayName	nvarchar(110)	220
EmployeeTitle	nvarchar(50)	100
EmployeeMobile	nvarchar(50)	100
EmployeeEmail	nvarchar(100)	200
EmployeeNumber	nvarchar(25)	50
EmployeeDepartment	nvarchar(255)	510
EmployeeActiveStatus	bit	1
LaborItemId	int	4
LaborItemCode	nvarchar(25)	50
LaborItemDescription	nvarchar(max)	max
PayrollItemId	int	4
PayrollItemCode	nvarchar(15)	30
PayrollItemDescription	nvarchar(255)	510
PayrollItemArchived	bit	1
WorkersCompCodeId	int	4
WorkersCompCode	nvarchar(25)	50
WorkersCompCodeDescription	nvarchar(max)	max
JobCostCodeId	int	4

JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
LaborTimecardHours	real	4
LaborTimecardHourlyBillRate	money	8
LaborTimecardBillableStatus	nvarchar(255)	510
LaborTimecardBillableTotal	money	8
LaborTimecardUnBillableTotal	money	8
LaborTimecardOnHoldTotal	money	8
LaborTimecardComment	nvarchar(max)	max
LaborTimecardMileage	real	4
LaborTimecardStatus	nvarchar(255)	510
LaborTimecardCreatedOn	datetime	8
LaborTimecardCreatedBy	nvarchar(110)	220
LaborTimecardModifiedOn	datetime	8
LaborTimecardModifiedBy	nvarchar(110)	220
LaborTimecardLocked	bit	1
LaborTimecardLockedOn	datetime	8
LaborTimecardLockedBy	nvarchar(110)	220
LaborTimecardExported	bit	1
LaborTimecardExportedOn	datetime	8
LaborTimecardExportedBy	nvarchar(110)	220

 [dbo].[vw\_LeadClassifications]

## Columns

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Name	Data Type	Max Length (Bytes)
ProjectLeadClassificationRecordId	int	4
ProjectLeadId	int	4
ProjectLeadClassificationId	int	4
ProjectLeadClassificationType	nvarchar(500)	1000
ProjectLeadClassificationDescription	nvarchar(max)	max
ProjectLeadClassificationTypeId	int	4

 [dbo].[vw\_LeadDirectory]

## Columns

---

Name	Data Type	Max Length (Bytes)
ProjectLeadDirectoryId	int	4
ProjectLeadId	int	4
ProjectLeadNumber	nvarchar(25)	50
ProjectLeadTitle	nvarchar(255)	510
ProjectLeadArchived	bit	1
CompanyId	int	4
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
CompanyActiveStatus	bit	1
CompanyShipAddress1	nvarchar(100)	200
CompanyShipAddress2	nvarchar(100)	200
CompanyShipCity	nvarchar(30)	60
CompanyShipState	nvarchar(15)	30
CompanyShipZipCode	nvarchar(15)	30
CompanyShipCountry	nvarchar(30)	60
CompanyShipGeoLocation	geography	max
CompanyBillAddress1	nvarchar(100)	200
CompanyBillAddress2	nvarchar(100)	200
CompanyBillCity	nvarchar(30)	60
CompanyBillState	nvarchar(15)	30
CompanyBillZipCode	nvarchar(15)	30
CompanyBillCountry	nvarchar(30)	60
CompanyBillGeoLocation	geography	max
CompanyPhone	nvarchar(50)	100
CompanyFax	nvarchar(50)	100
CompanyWebsite	nvarchar(100)	200
ContactId	int	4
ContactName	nvarchar(110)	220
ContactFirstName	nvarchar(30)	60
ContactMiddleName	nvarchar(30)	60
ContactLastName	nvarchar(30)	60
ContactSuffix	nvarchar(15)	30
ContactTitle	nvarchar(50)	100
ContactActiveStatus	bit	1


ContactMobilePhone	nvarchar(50)	100
ContactBusinessEmail	nvarchar(100)	200
ProjectLeadDirectoryCreatedOn	datetime	8
ProjectLeadDirectoryCreatedBy	nvarchar(110)	220
ProjectLeadDirectoryModifiedOn	datetime	8
ProjectLeadDirectoryModifiedBy	nvarchar(110)	220

 **[dbo].[vw\_LeadInfo]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
ProjectLeadId	int	4
ProjectLeadNumber	nvarchar(25)	50
ProjectLeadTitle	nvarchar(255)	510
ProjectLeadShowInPortal	bit	1
ProjectLeadArchived	bit	1
ProjectLeadDescription	nvarchar(max)	max
ProjectLeadCurrency	nvarchar(3)	6
ProjectLeadSizeQuantity	real	4
ProjectLeadSizeUnit	nvarchar(10)	20
ProjectLeadAddress1	nvarchar(100)	200
ProjectLeadAddress2	nvarchar(100)	200
ProjectLeadCity	nvarchar(30)	60
ProjectLeadState	nvarchar(15)	30
ProjectLeadZipCode	nvarchar(15)	30
ProjectLeadCountry	nvarchar(30)	60
ProjectLeadGeoLocation	geography	max
ProjectLeadPhone	nvarchar(50)	100
ProjectLeadFax	nvarchar(50)	100
ProjectLeadBidDate	datetime	8
ProjectLeadBidTime	datetime	8
ProjectLeadPlanRoomInfo	nvarchar(255)	510
ProjectLeadEstStartDate	datetime	8
ProjectLeadEstFinishDate	datetime	8
ProjectLeadSalesContactId	int	4
ProjectLeadSalesContactName	nvarchar(110)	220
ProjectLeadSalesContactTitle	nvarchar(50)	100
ProjectLeadSalesContactEmail	nvarchar(100)	200
ProjectLeadSalesContactMobile	nvarchar(50)	100
ProjectLeadBidContactId	int	4
ProjectLeadBidContactName	nvarchar(110)	220
ProjectLeadBidContactTitle	nvarchar(50)	100
ProjectLeadBidContactEmail	nvarchar(100)	200
ProjectLeadBidContactMobile	nvarchar(50)	100
ProjectLeadPMContactId	int	4

ProjectLeadPMContactName	nvarchar(110)	220
ProjectLeadPMContactTitle	nvarchar(50)	100
ProjectLeadPMContactEmail	nvarchar(100)	200
ProjectLeadPMContactMobile	nvarchar(50)	100
ProjectLeadCreatedOn	datetime	8
ProjectLeadCreatedBy	nvarchar(110)	220
ProjectLeadModifiedOn	datetime	8
ProjectLeadModifiedBy	nvarchar(110)	220




 [dbo].[vw\_LeadInfoSimple]

## Columns

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Name	Data Type	Max Length (Bytes)
ProjectLeadId	int	4
ProjectLeadNumber	nvarchar(25)	50
ProjectLeadTitle	nvarchar(255)	510
ProjectLeadArchived	bit	1
ProjectLeadCurrency	nvarchar(3)	6
ProjectLeadBidDate	datetime	8
ProjectLeadBidTime	datetime	8
ProjectLeadPlanRoomInfo	nvarchar(255)	510
ProjectLeadEstStartDate	datetime	8
ProjectLeadEstFinishDate	datetime	8
ProjectLeadSalesContactId	int	4
ProjectLeadSalesContactName	nvarchar(110)	220
ProjectLeadSalesContactMobile	nvarchar(50)	100
ProjectLeadSalesContactEmail	nvarchar(100)	200
ProjectLeadBidContactId	int	4
ProjectLeadBidContactName	nvarchar(110)	220
ProjectLeadBidContactMobile	nvarchar(50)	100
ProjectLeadBidContactEmail	nvarchar(100)	200
ProjectLeadPMContactId	int	4
ProjectLeadPMContactName	nvarchar(110)	220
ProjectLeadPMContactMobile	nvarchar(50)	100
ProjectLeadPMContactEmail	nvarchar(100)	200
ProjectLeadCreatedOn	datetime	8
ProjectLeadCreatedBy	nvarchar(110)	220
ProjectLeadModifiedOn	datetime	8
ProjectLeadModifiedBy	nvarchar(110)	220

 [dbo].[vw\_LeadStagesAll]

## Columns

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Name	Data Type	Max Length (Bytes)
ProjectLeadStageId	int	4
ProjectLeadId	int	4
ProjectLeadStageDate	datetime	8
ProjectLeadStageLevel	int	4
ProjectLeadStage	nvarchar(500)	1000
ProjectLeadStageProbabilityPercent	real	4
ProjectLeadEstimatedCloseDate	datetime	8
ProjectLeadEstimatedCloseAmount	money	8
ProjectLeadCreatedOn	datetime	8
ProjectLeadCreatedBy	nvarchar(110)	220
ProjectLeadModifiedOn	datetime	8
ProjectLeadModifiedBy	nvarchar(110)	220

 [dbo].[vw\_LeadStagesLast]

## Columns

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Name	Data Type	Max Length (Bytes)	Identity
ProjectLeadId	int	4	0 - 0
ProjectLeadLastStageLevel	int	4	
ProjectLeadLastStage	nvarchar(500)	1000	
ProjectLeadLastStageDate	datetime	8	
ProjectLeadLastStageEstimatedCloseDate	datetime	8	
ProjectLeadLastStageEstimatedCloseAmount	money	8	
ProjectLeadLastStageCreatedBy	nvarchar(110)	220	
ProjectLeadLastStageCreatedOn	datetime	8	

 [dbo].[vw\_MeetingAttendee]

## Columns

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Name	Data Type	Max Length (Bytes)
MeetingAttendeeId	int	4
MeetingId	int	4
MeetingAttendeeCompanyId	int	4
MeetingAttendeeCompanyCode	nvarchar(25)	50
MeetingAttendeeCompanyName	nvarchar(255)	510
MeetingAttendeeCompanyPhone	nvarchar(50)	100
MeetingAttendeeContactId	int	4
MeetingAttendeeContact	nvarchar(110)	220
MeetingAttendeeContactTitle	nvarchar(50)	100
MeetingAttendeeContactMobile	nvarchar(50)	100
MeetingAttendeeContactEmail	nvarchar(100)	200
MeetingAttendeeInvited	bit	1
MeetingAttendeeInvitedDate	datetime	8
MeetingAttendeeInviteStatus	varchar(13)	13
MeetingAttendeeInviteStatusDateTime	datetime	8
MeetingAttendeePresent	bit	1
MeetingAttendeeCreatedOn	datetime	8
MeetingAttendeeCreatedBy	nvarchar(110)	220
MeetingAttendeeModifiedOn	datetime	8
MeetingAttendeeModifiedBy	nvarchar(110)	220

 [dbo].[vw\_MeetingInfo]

## Columns

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Name	Data Type	Max Length (Bytes)
MeetingId	int	4
ProjectId	int	4
PrimeContractId	int	4
MeetingTypeId	int	4
MeetingType	nvarchar(50)	100
MeetingNumber	nvarchar(25)	50
MeetingDate	datetime	8
MeetingStartTime	datetime	8
MeetingFinishTime	datetime	8
MeetingLocation	nvarchar(300)	600
MeetingSubject	nvarchar(255)	510
MeetingFacilitatorCompanyId	int	4
MeetingFacilitatorCompanyCode	nvarchar(25)	50
MeetingFacilitatorCompanyName	nvarchar(255)	510
MeetingFacilitatorCompanyPhone	nvarchar(50)	100
MeetingFacilitatorContactId	int	4
MeetingFacilitatorContact	nvarchar(110)	220
MeetingFacilitatorContactTitle	nvarchar(50)	100
MeetingFacilitatorContactMobile	nvarchar(50)	100
MeetingFacilitatorContactEmail	nvarchar(100)	200
MeetingNoteTakerCompanyId	int	4
MeetingNoteTakerCompanyCode	nvarchar(25)	50
MeetingNoteTakerCompanyName	nvarchar(255)	510
MeetingNoteTakerCompanyPhone	nvarchar(50)	100
MeetingNoteTakerContactId	int	4
MeetingNoteTakerContact	nvarchar(110)	220
MeetingNoteTakerContactTitle	nvarchar(50)	100
MeetingNoteTakerContactMobile	nvarchar(50)	100
MeetingNoteTakerContactEmail	nvarchar(100)	200
MeetingPurpose	nvarchar(max)	max
NextMeetingDate	datetime	8
NextMeetingStartTime	datetime	8
NextMeetingFinishTime	datetime	8
NextMeetingLocation	nvarchar(300)	600

MeetingAttendeesCountInvited	int	4
MeetingAttendeesCountInviteStatusNoReponse	int	4
MeetingAttendeesCountInviteStatusNotAttending	int	4
MeetingAttendeesCountInviteStatusAttending	int	4
MeetingAttendeesCountPresent	int	4
MeetingItemsCountNewBusiness	int	4
MeetingItemsCountOldBusiness	int	4
MeetingCreatedOn	datetime	8
MeetingCreatedBy	nvarchar(110)	220
MeetingModifiedOn	datetime	8
MeetingModifiedBy	nvarchar(110)	220

 [dbo].[vw\_MeetingItemsHistory]

## Columns

Name	Data Type	Max Length (Bytes)
OriginalMeetingId	int	4
OriginalMeetingNumber	nvarchar(25)	50
OriginalMeetingDate	datetime	8
OriginalMeetingSubject	nvarchar(255)	510
OriginalMeetingTypeId	int	4
OriginalMeetingType	nvarchar(50)	100
OriginalMeetingLocation	nvarchar(300)	600
OriginalMeetingItemId	int	4
OriginalMeetingItemNumber	nvarchar(25)	50
OriginalMeetingItemCategory	nvarchar(50)	100
OriginalMeetingItemSubject	nvarchar(255)	510
OriginalMeetingItemDiscussion	nvarchar(max)	max
OriginalResponsibleCompanyId	int	4
OriginalResponsibleCompanyName	nvarchar(255)	510
OriginalResponsibleContactId	int	4
OriginalResponsibleContact	nvarchar(110)	220
OriginalMeetingItemDueDate	datetime	8
OriginalMeetingItemConclusion	nvarchar(max)	max
OriginalMeetingItemClosed	bit	1
OriginalMeetingItemCreatedOn	datetime	8
OriginalMeetingItemCreatedBy	nvarchar(110)	220
OriginalMeetingItemModifiedOn	datetime	8
OriginalMeetingItemModifiedBy	nvarchar(110)	220
NextMeetingId	int	4
NextMeetingNumber	nvarchar(25)	50
NextMeetingDate	datetime	8
NextMeetingItemComments	nvarchar(max)	max
NextMeetingItemDueDate	datetime	8
NextMeetingResponsibleCompanyId	int	4
NextMeetingResponsibleCompanyName	nvarchar(255)	510
NextMeetingResponsibleContactId	int	4
NextMeetingResponsibleContact	nvarchar(110)	220
NextMeetingItemCreatedOn	datetime	8
NextMeetingItemCreatedBy	nvarchar(110)	220

NextMeetingItemModifiedOn	datetime	8
NextMeetingItemModifiedBy	nvarchar(110)	220
CurrentlyResponsibleCompanyName	nvarchar(255)	510
CurrentlyResponsibleContact	nvarchar(110)	220



 [dbo].[vw\_MeetingItemsNewBusiness]

## Columns

Name	Data Type	Max Length (Bytes)	Identity
OriginalMeetingItemId	int	4	0 - 0
OriginalMeetingId	int	4	
OriginalMeetingItemNumber	nvarchar(25)	50	
OriginalMeetingItemCategory	nvarchar(50)	100	
OriginalMeetingItemSubject	nvarchar(255)	510	
OriginalMeetingItemDiscussion	nvarchar(max)	max	
OriginalResponsibleCompanyId	int	4	
OriginalResponsibleCompanyName	nvarchar(255)	510	
OriginalResponsibleContactId	int	4	
OriginalResponsibleContact	nvarchar(110)	220	
OriginalMeetingItemDueDate	datetime	8	
OriginalMeetingItemConclusion	nvarchar(max)	max	
OriginalMeetingItemClosed	bit	1	
OriginalMeetingItemCreatedOn	datetime	8	
OriginalMeetingItemCreatedBy	nvarchar(110)	220	
OriginalMeetingItemModifiedOn	datetime	8	
OriginalMeetingItemModifiedBy	nvarchar(110)	220	

 [dbo].[vw\_MeetingItemsOldBusiness]

## Columns

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Name	Data Type	Max Length (Bytes)
NextMeetingItemId	int	4
NextMeetingId	int	4
OriginalMeetingId	int	4
OriginalMeetingNumber	nvarchar(25)	50
OriginalMeetingItemId	int	4
OriginalMeetingItemNumber	nvarchar(25)	50
OriginalMeetingItemCategory	nvarchar(50)	100
OriginalMeetingItemSubject	nvarchar(255)	510
OriginalMeetingItemDiscussion	nvarchar(max)	max
OriginalMeetingItemDueDate	datetime	8
OriginalMeetingItemClosed	bit	1
TotalMeetingCommentsCount	int	4
NextMeetingResponsibleCompanyId	int	4
NextMeetingResponsibleCompanyName	nvarchar(255)	510
NextMeetingResponsibleContactId	int	4
NextMeetingResponsibleContact	nvarchar(110)	220
NextMeetingItemDueDate	datetime	8
NextMeetingItemComments	nvarchar(max)	max
NextMeetingItemCreatedOn	datetime	8
NextMeetingItemCreatedBy	nvarchar(110)	220
NextMeetingItemModifiedOn	datetime	8
NextMeetingItemModifiedBy	nvarchar(110)	220

 [dbo].[vw\_MiscExpenses]

## Columns

Name	Data Type	Max Length (Bytes)
MiscExpenseId	int	4
ProjectId	int	4
PrimeContractId	int	4
COId	int	4
WorkOrderId	int	4
MiscExpenseType	nvarchar(255)	510
MiscExpensePaymentType	nvarchar(255)	510
MiscExpenseDate	datetime	8
ExpenseContactId	int	4
ExpenseContact	nvarchar(110)	220
ExpenseContactTitle	nvarchar(50)	100
ExpenseContactMobile	nvarchar(50)	100
ExpenseContactEmail	nvarchar(100)	200
MiscExpensePayee	varchar(8)	8
PayeeVendorId	int	4
PayeeVendorCode	nvarchar(25)	50
PayeeVendorName	nvarchar(255)	510
PayeeVendorPhone	nvarchar(50)	100
MiscExpenseDescription	nvarchar(max)	max
MiscExpenseQuantity	real	4
MiscExpenseUnit	nvarchar(10)	20
MiscExpenseUnitPrice	money	8
MiscExpenseSubtotal	money	8
MiscExpenseTax	money	8
MiscExpenseTotal	money	8
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
MiscExpenseResourceType	nvarchar(1)	2

MiscExpenseBillableStatus	nvarchar(255)	510
MiscExpenseBillableAmount	money	8
MiscExpenseUnBillableAmount	money	8
MiscExpenseOnHoldAmount	money	8
ApprovalContactId	int	4
ApprovalContact	nvarchar(110)	220
ApprovalContactTitle	nvarchar(50)	100
ApprovalContactMobile	nvarchar(50)	100
ApprovalContactEmail	nvarchar(100)	200
MiscExpenseStatus	nvarchar(255)	510
MiscExpenseStatusDate	datetime	8
MiscExpenseCreatedOn	datetime	8
MiscExpenseCreatedBy	nvarchar(110)	220
MiscExpenseModifiedOn	datetime	8
MiscExpenseModifiedBy	nvarchar(110)	220
MiscExpenseLocked	bit	1
MiscExpenseLockedOn	datetime	8
MiscExpenseLockedBy	nvarchar(110)	220
MiscExpenseExported	bit	1
MiscExpenseExportedOn	datetime	8
MiscExpenseExportedBy	nvarchar(110)	220
MiscExpenseExportedFileId	int	4
MiscExpenseExportedFileName	nvarchar(255)	510
MiscExpenseExportedSysTransactionId	nvarchar(255)	510

 [dbo].[vw\_PermitInfo]

## Columns

---

Name	Data Type	Max Length (Bytes)
PermitId	int	4
ProjectId	int	4
PrimeContractId	int	4
PermitType	nvarchar(255)	510
PermitSubject	nvarchar(255)	510
PermitApplicationNumber	nvarchar(50)	100
PermitApplicationDate	datetime	8
PermitNumber	nvarchar(50)	100
PermitDate	datetime	8
PermitExpireDate	date	3
PermitPulledByCompanyId	int	4
PermitPulledByCompanyName	nvarchar(255)	510
PermitPulledByCompanyPhone	nvarchar(50)	100
PermitPulledByContactId	int	4
PermitPulledByContact	nvarchar(110)	220
PermitPulledByContactTitle	nvarchar(50)	100
PermitPulledByContactMobile	nvarchar(50)	100
PermitPulledByContactEmail	nvarchar(100)	200
PermitIssuingCompany	nvarchar(255)	510
PermitIssuingContact	nvarchar(110)	220
PermitIssuingAddress1	nvarchar(100)	200
PermitIssuingAddress2	nvarchar(100)	200
PermitIssuingCity	nvarchar(30)	60
PermitIssuingState	nvarchar(15)	30
PermitIssuingZipCode	nvarchar(15)	30
PermitIssuingCountry	nvarchar(30)	60
PermitIssuingPhone	nvarchar(50)	100
PermitIssuingFax	nvarchar(50)	100
PermitIssuingEmail	nvarchar(100)	200
PermitIssuingWebsite	nvarchar(500)	1000
PermitComment	nvarchar(max)	max
PermitStatus	nvarchar(255)	510
PermitStatusDate	date	3
PermitCreatedOn	datetime	8

PermitCreatedBy	nvarchar(110)	220
PermitModifiedOn	datetime	8
PermitModifiedBy	nvarchar(110)	220

 [dbo].[vw\_Photos]

## Columns

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Name	Data Type	Max Length (Bytes)	Identity
PhotoId	int	4	0 - 0
ProjectId	int	4	
PhotoName	nvarchar(255)	510	
PhotoDateTaken	datetime	8	
PhotoDateUploaded	datetime	8	
PhotoUrl	nvarchar(500)	1000	
PhotoLocation	nvarchar(255)	510	
PhotoComments	nvarchar(max)	max	
PhotoIncludedInAlbumsCount	int	4	
PhotoCreatedOn	datetime	8	
PhotoCreatedBy	nvarchar(110)	220	
PhotoModifiedOn	datetime	8	
PhotoModifiedBy	nvarchar(110)	220	
PhotoLocked	bit	1	
PhotoLockedOn	datetime	8	
PhotoLockedBy	nvarchar(110)	220	

 [dbo].[vw\_PhotosAlbumImages]

## Columns

---

Name	Data Type	Max Length (Bytes)	Identity
PhotoAlbumImageId	int	4	0 - 0
PhotoAlbumId	int	4	
PhotoAlbumImageOrderNumber	smallint	2	
PhotoId	int	4	
PhotoAlbumImageCreatedOn	datetime	8	
PhotoAlbumImageCreatedBy	nvarchar(110)	220	
PhotoAlbumImageModifiedOn	datetime	8	
PhotoAlbumImageModifiedBy	nvarchar(110)	220	



 [dbo].[vw\_PhotosAlbumNames]

## Columns

---

Name	Data Type	Max Length (Bytes)
PhotoAlbumId	int	4
ProjectId	int	4
PhotoAlbumName	nvarchar(255)	510
PhotoAlbumCoverPhotoId	int	4
PhotoAlbumCoverPhotoName	nvarchar(255)	510
PhotoAlbumCoverPhotoDateTaken	datetime	8
PhotoAlbumCoverPhotoDateUploaded	datetime	8
PhotoAlbumCoverPhotoLocation	nvarchar(255)	510
PhotoAlbumCoverPhotoComments	nvarchar(max)	max
PhotoAlbumImageCount	int	4
PhotoAlbumCreatedOn	datetime	8
PhotoAlbumCreatedBy	nvarchar(110)	220
PhotoAlbumModifiedOn	datetime	8
PhotoAlbumModifiedBy	nvarchar(110)	220

 [dbo].[vw\_POInfo]

## Columns

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Name	Data Type	Max Length (Bytes)
POId	int	4
ProjectId	int	4
PrimeContractId	int	4
COId	int	4
WorkOrderId	int	4
PONumber	nvarchar(25)	50
POType	nvarchar(255)	510
POIssueDate	datetime	8
POSubject	nvarchar(255)	510
PrimeCompanyId	int	4
PrimeCompanyCode	nvarchar(25)	50
PrimeCompanyName	nvarchar(255)	510
PrimeCompanyPhone	nvarchar(50)	100
PrimeContactId	int	4
PrimeContact	nvarchar(110)	220
PrimeContactTitle	nvarchar(50)	100
PrimeContactPhone	nvarchar(50)	100
PrimeContactEmail	nvarchar(100)	200
AuthorizeContactId	int	4
AuthorizeContact	nvarchar(110)	220
AuthroizeContactTitle	nvarchar(50)	100
AuthorizeContactMobile	nvarchar(50)	100
AuthorizeContactEmail	nvarchar(100)	200
SupplierCompanyId	int	4
SupplierCompanyCode	nvarchar(25)	50
SupplierCompanyName	nvarchar(255)	510
SupplierCompanyPhone	nvarchar(50)	100
SupplierContactId	int	4
SupplierContact	nvarchar(110)	220
SupplierContactTitle	nvarchar(50)	100
SupplierContactMobile	nvarchar(50)	100
SupplierContactEmail	nvarchar(100)	200
POTerms	nvarchar(30)	60
POFOB	nvarchar(50)	100


POShipVia	nvarchar(50)	100
POShipToCompany	nvarchar(255)	510
POShipToContact	nvarchar(110)	220
POShipToAddress1	nvarchar(100)	200
POShipToAddress2	nvarchar(100)	200
POShipToCity	nvarchar(30)	60
POShipToState	nvarchar(15)	30
POShipToZipCode	nvarchar(15)	30
POShipToCountry	nvarchar(30)	60
POShipToGeoLocation	geography	max
POComments	nvarchar(max)	max
POInternalComments	nvarchar(max)	max
PODefaultItemDeliveryDate	date	3
POReminderDate	date	3
POSubtotal	money	8
POTax	money	8
POTotal	money	8
POStatus	nvarchar(255)	510
POStatusDate	datetime	8
POCreatedOn	datetime	8
POCreatedBy	nvarchar(110)	220
POModifiedOn	datetime	8
POModifiedBy	nvarchar(110)	220
POLocked	bit	1
POLockedDate	datetime	8
POLockedBy	nvarchar(110)	220
BillsReceived	int	4
BillsSubtotal	money	8
BillsTax	money	8
BillsTotal	money	8
OpenPOSubtotal	money	8
OpenPOTax	money	8
OpenPOTotal	money	8

 [dbo].[vw\_POItems]

## Columns

Name	Data Type	Max Length (Bytes)
POItemId	int	4
POId	int	4
POItemOrderNumber	smallint	2
POItemCode	nvarchar(25)	50
POItemDescription	nvarchar(max)	max
POItemManufacturer	nvarchar(75)	150
POItemManufacturerCatalogNum	nvarchar(50)	100
POItemManufacturerUPC	varchar(25)	25
POItemQuantity	real	4
POItemUnit	nvarchar(10)	20
POItemUnitPrice	money	8
POItemSubtotal	money	8
POItemTax	money	8
POItemTotal	money	8
POItemResource	nvarchar(1)	2
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
POItemScheduledDelivery	datetime	8
POItemShipWeight	nvarchar(20)	40
POItemShipHeight	nvarchar(20)	40
POItemShipWidth	nvarchar(20)	40
POItemShipDepth	nvarchar(20)	40
POItemCreatedOn	datetime	8
POItemCreatedBy	nvarchar(110)	220
POItemModifiedOn	datetime	8
POItemModifiedBy	nvarchar(110)	220
DailyLogQuantity	float	8
BillsQuantity	float	8

BillsSubtotal	money	8
BillsTax	money	8
BillsTotal	money	8
OpenPOItemSubtotal	money	8
OpenPOItemTax	money	8
OpenPOItemTotal	money	8

 [dbo].[vw\_PrimeContractBudgetOrigRevenueCostHours]

## Columns

Name	Data Type	Max Length (Bytes)
ProjectId	int	4
PrimeContractId	int	4
BillingType	smallint	2
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
PrimeContractOrigRevBudgetSubtotal	money	8
PrimeContractOrigRevBudgetTax	money	8
PrimeContractOrigRevBudgetTotal	money	8
PrimeContractOrigCostBudgetMatl	money	8
PrimeContractOrigCostBudgetLbrBase	money	8
PrimeContractOrigCostBudgetLbrBurden	money	8
PrimeContractOrigCostBudgetLbr	money	8
PrimeContractOrigCostBudgetEqpBase	money	8
PrimeContractOrigCostBudgetEqpBurden	money	8
PrimeContractOrigCostBudgetEqp	money	8
PrimeContractOrigCostBudgetSub	money	8
PrimeContractOrigCostBudgetOther	money	8
PrimeContractOrigCostBudgetTotal	money	8
PrimeContractOrigHourBudgetLbr	real	4
PrimeContractOrigHourBudgetEqpRunTime	real	4
PrimeContractOrigHourBudgetEqpIdleTime	real	4
PrimeContractOrigHourBudgetEqpDownTime	real	4
PrimeContractOrigHourBudgetEqp	real	4

 [dbo].[vw\_PrimeContractInfo]

## Columns

Name	Data Type	Max Length (Bytes)
PrimeContractId	int	4
ProjectId	int	4
PrimeContractNumber	nvarchar(25)	50
PrimeContractIssueDate	datetime	8
PrimeContractSubject	nvarchar(255)	510
PrimeContractWorkScope	nvarchar(max)	max
PrimeContractInclusions	nvarchar(max)	max
PrimeContractExclusions	nvarchar(max)	max
PrimeContractClarifications	nvarchar(max)	max
PrimeContractAddress1	nvarchar(100)	200
PrimeContractAddress2	nvarchar(100)	200
PrimeContractCity	nvarchar(30)	60
PrimeContractState	nvarchar(15)	30
PrimeContractZipCode	nvarchar(15)	30
PrimeContractCountry	nvarchar(30)	60
PrimeContractGeoLocation	geography	max
PrimeContractSizeQuantity	real	4
PrimeContractSizeUnit	nvarchar(10)	20
PrimeContractEstimatedStart	datetime	8
PrimeContractEstimatedSubstantialCompletion	datetime	8
PrimeContractEstimatedFinish	datetime	8
PrimeContractActualNoticeToProceed	datetime	8
PrimeContractActualStart	date	3
PrimeContractActualSubstantialCompletion	date	3
PrimeContractActualFinish	date	3
PrimeContractRetainageWorkPercentage	real	4
PrimeContractRetainageStoredPercentage	real	4
PrimeContractSubRetainageWorkPercentage	real	4
PrimeContractSubRetainageStoredPercentage	real	4
PrimeContractStatus	nvarchar(255)	510
PrimeContractStatusDate	datetime	8
PrimeContractBillingType	nvarchar(500)	1000
PrimeContractSubtotal	money	8
PrimeContractTax	money	8

PrimeContractTotal	money	8
ApprCOsSubtotal	money	8
ApprCOsTax	money	8
ApprCOsTotal	money	8
RevisedPrimeContractSubtotal	money	8
RevisedPrimeContractTax	money	8
RevisedPrimeContractTotal	money	8
PrimeContractGMP	money	8
PrimeContractLiquidatedDamagesPerDay	money	8
PrimeContractIncentivePerDay	money	8
OwnerCompanyId	int	4
OwnerCompanyCode	nvarchar(25)	50
OwnerCompanyName	nvarchar(255)	510
OwnerCompanyPhone	nvarchar(50)	100
OwnerContactId	int	4
OwnerContact	nvarchar(110)	220
OwnerContactTitle	nvarchar(50)	100
OwnerContactMobile	nvarchar(50)	100
OwnerContactEmail	nvarchar(100)	200
PrimeCompanyId	int	4
PrimeCompanyCode	nvarchar(25)	50
PrimeCompanyName	nvarchar(255)	510
PrimeCompanyPhone	nvarchar(50)	100
PrimeContactId	int	4
PrimeContact	nvarchar(110)	220
PrimeContactTitle	nvarchar(50)	100
PrimeContactMobile	nvarchar(50)	100
PrimeContactEmail	nvarchar(100)	200
ArchitectCompanyId	int	4
ArchitectCompanyCode	nvarchar(25)	50
ArchitectCompanyName	nvarchar(255)	510
ArchitectCompanyPhone	nvarchar(50)	100
ArchitectContactId	int	4
ArchitectContact	nvarchar(110)	220
ArchitectContactTitle	nvarchar(50)	100
ArchitectContactMobile	nvarchar(50)	100
ArchitectContactEmail	nvarchar(100)	200
PrimeContractCreatedOn	datetime	8
PrimeContractCreatedBy	nvarchar(110)	220
PrimeContractModifiedOn	datetime	8
PrimeContractModifiedBy	nvarchar(110)	220



PrimeContractLocked	bit	1
PrimeContractLockedOn	datetime	8
PrimeContractLockedBy	nvarchar(110)	220
PrimeContractExported	bit	1
PrimeContractExportedOn	datetime	8
PrimeContractExportedBy	nvarchar(110)	220
PrimeContractExportedFileId	int	4
PrimeContractExportedFileName	nvarchar(255)	510
PrimeContractExportedSysProjectId	nvarchar(255)	510

 [dbo].[vw\_PrimeContractInfoSimple]

## Columns

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Name	Data Type	Max Length (Bytes)
PrimeContractId	int	4
ProjectId	int	4
PrimeContractNumber	nvarchar(25)	50
PrimeContractIssueDate	datetime	8
PrimeContractSubject	nvarchar(255)	510
PrimeContractStatus	nvarchar(255)	510
PrimeContractStatusDate	datetime	8
PrimeContractBillingType	nvarchar(500)	1000
PrimeContractSubtotal	money	8
PrimeContractTax	money	8
PrimeContractTotal	money	8
OwnerCompanyId	int	4
OwnerCompanyName	nvarchar(255)	510
OwnerCompanyPhone	nvarchar(50)	100
OwnerContactId	int	4
OwnerContact	nvarchar(110)	220
OwnerContactMobile	nvarchar(50)	100
OwnerContactEmail	nvarchar(100)	200
PrimeCompanyId	int	4
PrimeCompanyName	nvarchar(255)	510
PrimeCompanyPhone	nvarchar(50)	100
PrimeContactId	int	4
PrimeContact	nvarchar(110)	220
PrimeContactMobile	nvarchar(50)	100
PrimeContactEmail	nvarchar(100)	200
PrimeContractCreatedOn	datetime	8
PrimeContractCreatedBy	nvarchar(110)	220
PrimeContractModifiedOn	datetime	8
PrimeContractModifiedBy	nvarchar(110)	220

 [dbo].[vw\_PrimeContractItemsFLSCostPlusGMP]

## Columns

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Name	Data Type	Max Length (Bytes)
PrimeContractItemId	int	4
PrimeContractId	int	4
PrimeContractItemOrderNumber	smallint	2
PrimeContractItemCode	nvarchar(255)	510
PrimeContractItemDescription	nvarchar(max)	max
PrimeContractItemQuantity	real	4
PrimeContractItemUnit	nvarchar(10)	20
PrimeContractItemUnitPrice	money	8
PrimeContractItemSubtotal	money	8
PrimeContractItemTax	money	8
PrimeContractItemTotal	money	8
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
PrimeContractItemCreatedOn	datetime	8
PrimeContractItemCreatedBy	nvarchar(110)	220
PrimeContractItemModifiedOn	datetime	8
PrimeContractItemModifiedBy	nvarchar(110)	220
DailyLogQuantity	float	8
DailyLogQuantityBalance	float	8
PrimeInvFLSGrossInvoiceAmount	money	8
PrimeInvFLSGrossInvoiceAmountBalance	money	8

 [dbo].[vw\_PrimeContractItemsUnitPrice]

## Columns

Name	Data Type	Max Length (Bytes)
PrimeContractUPItemid	int	4
PrimeContractid	int	4
PrimeContractUPItemOrderNumber	smallint	2
PrimeContractUPItemCode	nvarchar(255)	510
PrimeContractUPItemDescription	nvarchar(max)	max
PrimeContractUPItemEstimatedQuantity	real	4
PrimeContractUPItemUnit	nvarchar(10)	20
PrimeContractUPItemUnitPrice	money	8
PrimeContractUPItemEstimatedSubtotal	money	8
PrimeContractUPItemEstimatedTax	money	8
PrimeContractUPItemEstimatedTotal	money	8
JobCostCodeid	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostDescription	nvarchar(max)	max
Taxid	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
PrimeContractUPItemCreatedOn	datetime	8
PrimeContractUPItemCreatedBy	nvarchar(110)	220
PrimeContractUPItemModifiedOn	datetime	8
PrimeContractUPItemModifiedBy	nvarchar(110)	220
DailyLogQuantity	float	8
DailyLogQuantityBalance	float	8
PrimeInvGrossInvoiceQuantity	float	8
PrimeInvGrossInvoiceQuantityBalance	float	8
PrimeInvGrossInvoiceAmount	money	8
PrimeInvGrossInvoiceAmountBalance	money	8

 [dbo].[vw\_PrimeInvoiceCostPlusPreBillingDetails]

## Columns

Name	Data Type	Max Length (Bytes)
CostTransId	int	4
CostTransDetailId	int	4
ProjectId	int	4
PrimeContractId	int	4
COld	int	4
WorkOrderId	int	4
CostTransType	varchar(21)	21
CostTransDate	datetime	8
CostTransRecordNumber	nvarchar(25)	50
CostTransCompanyId	int	4
CostTransCompany	nvarchar(255)	510
CostTransContactId	int	4
CostTransContact	nvarchar(110)	220
CostTransVendorOrEmployee	nvarchar(255)	510
CostTransSubjectComment	nvarchar(max)	max
CostTransReference1	nvarchar(255)	510
CostTransReference2	nvarchar(25)	50
CostTransDetailBillableStatus	nvarchar(255)	510
CostTransDetailOrderNumber	smallint	2
CostTransDetailDescription	nvarchar(max)	max
CostTransDetailQuantity	real	4
CostTransDetailUnit	nvarchar(10)	20
CostTransDetailUnitPrice	money	8
CostTransDetailSubtotal	money	8
CostTransDetailTax	money	8
CostTransDetailTotal	money	8
CostTransDetailResource	nvarchar(1)	2
JobCostCodeId	int	4
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4

CostTransDetailCreatedOn	datetime	8
CostTransDetailCreatedBy	nvarchar(110)	220
CostTransDetailModifiedOn	datetime	8
CostTransDetailModifiedBy	nvarchar(110)	220

 [dbo].[vw\_PrimeInvoiceCostPlusPreBillingSummary]

## Columns

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Name	Data Type	Max Length (Bytes)
CostTransId	int	4
ProjectId	int	4
PrimeContractId	int	4
COId	int	4
WorkOrderId	int	4
CostTransType	varchar(21)	21
CostTransDate	datetime	8
CostTransRecordNumber	nvarchar(25)	50
CostTransCompanyId	int	4
CostTransCompany	nvarchar(255)	510
CostTransContactId	int	4
CostTransContact	nvarchar(110)	220
CostTransVendorOrEmployee	nvarchar(255)	510
CostTransDescComment	nvarchar(max)	max
CostTransReference	nvarchar(255)	510
CostTransHours	real	4
CostTransBillableStatus	nvarchar(255)	510
CostTransSubtotal	money	8
CostTransTax	money	8
CostTransTotal	money	8
CostTransCreatedOn	datetime	8
CostTransCreatedBy	nvarchar(110)	220
CostTransModifiedOn	datetime	8
CostTransModifiedBy	nvarchar(110)	220

 [dbo].[vw\_PrimeInvoiceInfo]


## Columns

Name	Data Type	Max Length (Bytes)
PrimeInvId	int	4
ProjectId	int	4
PrimeContractId	int	4
PrimeContractBillingType	nvarchar(500)	1000
PrimeInvOrderNumber	smallint	2
PrimeInvNumber	nvarchar(25)	50
PrimeInvIssueDate	datetime	8
PrimeInvStatus	varchar(8)	8
PrimeCompanyId	int	4
PrimeCompanyCode	nvarchar(25)	50
PrimeCompanyName	nvarchar(255)	510
PrimeCompanyPhone	nvarchar(50)	100
PrimeContactId	int	4
PrimeContactName	nvarchar(110)	220
PrimeContactTitle	nvarchar(50)	100
PrimeContactMobile	nvarchar(50)	100
PrimeContactEmail	nvarchar(100)	200
OwnerCompanyId	int	4
OwnerCompanyCode	nvarchar(25)	50
OwnerCompanyName	nvarchar(255)	510
OwnerCompanyPhone	nvarchar(50)	100
OwnerContactId	int	4
OwnerContactName	nvarchar(110)	220
OwnerContactTitle	nvarchar(50)	100
OwnerContactMobile	nvarchar(50)	100
OwnerContactEmail	nvarchar(100)	200
ArchitectCompanyId	int	4
ArchitectCompanyCode	nvarchar(25)	50
ArchitectCompanyName	nvarchar(255)	510
ArchitectCompanyPhone	nvarchar(50)	100
ArchitectContactId	int	4
ArchitectContactName	nvarchar(110)	220
ArchitectContactTitle	nvarchar(50)	100
ArchitectContactMobile	nvarchar(50)	100



ArchitectContactEmail	nvarchar(100)	200
PrimeInvPaymentTerms	nvarchar(30)	60
PrimeInvPaymentDueDate	datetime	8
PrimeInvRetainageWorkPercentage	real	4
PrimeInvRetainageStoredPercentage	real	4
PrimeInvCurrentWork	money	8
PrimeInvCurrentStored	money	8
PrimeInvCurrentTotal	money	8
PrimeInvCurrentRetainageWork	money	8
PrimeInvCurrentRetainageStored	money	8
PrimeInvCurrentRetainageTotal	money	8
PrimeInvCurrentBilledRetainageWork	money	8
PrimeInvCurrentBilledRetainageStored	money	8
PrimeInvCurrentBilledRetainageTotal	money	8
PrimeInvCurrentNetRetainageWork	money	8
PrimeInvCurrentNetRetainageStored	money	8
PrimeInvCurrentNetRetainageTotal	money	8
PrimeInvCurrentTotalLessRetainageSubtotal	money	8
PrimeInvCurrentTotalLessRetainageTax	money	8
PrimeInvCurrentTotalLessRetainageTotal	money	8
PrimeInvLienWaiverConditionalDate	datetime	8
PrimeInvLienWaiverUnconditionalDate	datetime	8
PrimeInvLienWaiverPayment	money	8
PrimeInvCommentsForPrint	nvarchar(max)	max
PrimeInvCommentsInternalUse	nvarchar(max)	max
PrimeInvCreatedOn	datetime	8
PrimeInvCreatedBy	nvarchar(110)	220
PrimeInvModifiedOn	datetime	8
PrimeInvModifiedBy	nvarchar(110)	220
PrimeInvLocked	bit	1
PrimeInvLockedOn	datetime	8
PrimeInvLockedBy	nvarchar(110)	220
PrimeInvExported	bit	1
PrimeInvExportedOn	datetime	8
PrimeInvExportedBy	nvarchar(110)	220
PrimeInvExportedFileId	int	4
PrimeInvExportedFileName	nvarchar(255)	510
PrimeInvExportedSysTransactionId	nvarchar(255)	510
PrimeInvExportedPaymentUpdatedOn	datetime	8
PrimeInvExportedPaymentAmount	money	8
PrimeInvExportedPaymentOpenBalance	money	8



 [dbo].[vw\_PrimeInvoiceInfoFinancialSummary]

## Columns

Name	Data Type	Max Length (Bytes)
PrimeInvId	int	4
ProjectId	int	4
PrimeContractId	int	4
PrimeContractBillingType	nvarchar(500)	1000
PrimeContractSubtotal	money	8
PrimeContractTax	money	8
PrimeContractTotal	money	8
ApprCOsSubtotal	money	8
ApprCOsTax	money	8
ApprCOsTotal	money	8
RevisedPrimeContractSubtotal	money	8
RevisedPrimeContractTax	money	8
RevisedPrimeContractTotal	money	8
PrimeInvCurrentWork	money	8
PrimeInvCurrentStored	money	8
PrimeInvCurrentTotal	money	8
PrimeInvCurrentRetainageWork	money	8
PrimeInvCurrentRetainageStored	money	8
PrimeInvCurrentRetainageTotal	money	8
PrimeInvCurrentBilledRetainageWork	money	8
PrimeInvCurrentBilledRetainageStored	money	8
PrimeInvCurrentBilledRetainageTotal	money	8
PrimeInvCurrentNetRetainageWork	money	8
PrimeInvCurrentNetRetainageStored	money	8
PrimeInvCurrentNetRetainageTotal	money	8
PrimeInvCurrentTotalLessRetainageSubtotal	money	8
PrimeInvCurrentTotalLessRetainageTax	money	8
PrimeInvCurrentTotalLessRetainageTotal	money	8
PrimeInvBalanceToFinish	money	8
PrimeInvPercentComplete	money	8
PrimeInvGrossBalanceToFinish	money	8
PrimeInvGrossPercentComplete	money	8

 [dbo].[vw\_PrimeInvoiceItemsCostPlus]

## Columns

Name	Data Type	Max Length (Bytes)
PrimeInvCostPlusItemId	int	4
PrimeInvId	int	4
RefExpenseTransType	varchar(21)	21
RefExpenseTransDate	datetime	8
RefExpenseTransCompany	nvarchar(255)	510
RefExpenseTransContact	nvarchar(110)	220
RefExpenseTransNumber	nvarchar(25)	50
RefExpenseTransCostSubtotal	money	8
RefExpenseTransSellSubtotal	money	8
RefCOId	int	4
RefCONumber	nvarchar(25)	50
RefCOItemId	int	4
RefCOItemNumber	smallint	2
PrimeInvCostPlusItemNumber	smallint	2
PrimeInvCostPlusItemTransRef	nvarchar(255)	510
PrimeInvCostPlusItemWIPType	nvarchar(25)	50
PrimeInvCostPlusItemCode	nvarchar(25)	50
PrimeInvCostPlusItemDescription	nvarchar(max)	max
PrimeInvCostPlusItemManufacturer	nvarchar(75)	150
PrimeInvCostPlusItemManufacturerCatalogNum	nvarchar(50)	100
PrimeInvCostPlusItemManufacturerUPC	varchar(25)	25
PrimeInvCostPlusItemQuantity	real	4
PrimeInvCostPlusItemUnit	nvarchar(10)	20
PrimeInvCostPlusItemUnitPrice	money	8
PrimeInvCostPlusItemCurrentTotal	money	8
PrimeInvCostPlusItemCurrentTotalRetainage	money	8
PrimeInvCostPlusItemCurrentTotalLessRetainSubtotal	money	8
PrimeInvCostPlusItemCurrentTotalLessRetainTax	money	8
PrimeInvCostPlusItemCurrentTotalLessRetainTotal	money	8
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostDescription	nvarchar(max)	max
TaxId	int	4

TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
PrimeInvCostPlusItemCreatedOn	datetime	8
PrimeInvCostPlusItemCreatedBy	nvarchar(110)	220
PrimeInvCostPlusItemModifiedOn	datetime	8
PrimeInvCostPlusItemModifiedBy	nvarchar(110)	220

 [dbo].[vw\_PrimeInvoiceItemsFLS]

## Columns

Name	Data Type	Max Length (Bytes)
PrimeInvFLSItemId	int	4
PrimeInvId	int	4
PrimeContractItemId	int	4
COId	int	4
CONumber	nvarchar(25)	50
COItemId	int	4
PrimeInvFLSItemType	varchar(22)	22
PrimeInvFLSItemNumber	smallint	2
PrimeInvFLSItemCode	nvarchar(255)	510
PrimeInvFLSItemDescription	nvarchar(max)	max
PrimeInvFLSItemQuantity	real	4
PrimeInvFLSItemUnit	nvarchar(10)	20
PrimeInvFLSItemUnitPrice	money	8
PrimeInvFLSItemValue	money	8
PrimeInvFLSItemCurrentWork	money	8
PrimeInvFLSItemCurrentStored	money	8
PrimeInvFLSItemCurrentTotal	money	8
PrimeInvFLSItemCurrentRetainageWork	money	8
PrimeInvFLSItemCurrentRetainageStored	money	8
PrimeInvFLSItemCurrentRetainageTotal	money	8
PrimeInvFLSItemCurrentTotalLessRetainSubtotal	money	8
PrimeInvFLSItemCurrentTotalLessRetainTax	money	8
PrimeInvFLSItemCurrentTotalLessRetainTotal	money	8
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
PrimeInvFLSItemCreatedOn	datetime	8
PrimeInvFLSItemCreatedBy	nvarchar(110)	220
PrimeInvFLSItemModifiedOn	datetime	8

PrimeInvFLSItemModifiedBy	nvarchar(110)	220
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 [dbo].[vw\_PrimeInvoiceItemsFLSHistory]

## Columns

Name	Data Type	Max Length (Bytes)
ProjectId	int	4
PrimeContractId	int	4
ItemTypeOrder	int	4
ItemType	varchar(23)	23
PrimeContractItemId	int	4
COId	int	4
COOrderNumber	smallint	2
CONumber	nvarchar(25)	50
COItemId	int	4
ItemNumber	smallint	2
ItemCode	nvarchar(255)	510
ItemDescription	nvarchar(max)	max
ItemQuantity	real	4
ItemUnit	nvarchar(10)	20
ItemUnitPrice	money	8
ItemSubtotal	money	8
ItemTax	money	8
ItemTotal	money	8
PrimeInvId	int	4
PrimeInvOrderNumber	smallint	2
PrimeInvNumber	nvarchar(25)	50
PrimeInvIssueDate	datetime	8
PrimeInvStatus	varchar(8)	8
PrimeInvItemCurrentWork	money	8
PrimeInvItemCurrentStored	money	8
PrimeInvItemCurrentTotal	money	8
PrimeInvItemCurrentRetainageWork	money	8
PrimeInvItemCurrentRetainageStored	money	8
PrimeInvItemCurrentRetainageTotal	money	8
PrimeInvItemCurrentTotalLessRetainSubtotal	money	8
PrimeInvItemCurrentTotalLessRetainTax	money	8
PrimeInvItemCurrentTotalLessRetainTotal	money	8
JobCostCodeId	int	4
JobCostCode	nvarchar(255)	510



JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
CreatedOn	datetime	8
CreatedBy	nvarchar(110)	220
ModifiedOn	datetime	8
ModifiedBy	nvarchar(110)	220

 [dbo].[vw\_PrimeInvoiceItemsUnitPrice]

## Columns

Name	Data Type	Max Length (Bytes)
PrimeInvUPItemid	int	4
PrimeInvId	int	4
PrimeContractUPItemid	int	4
COId	int	4
CONumber	nvarchar(25)	50
COItemId	int	4
RefDailyLogQuantity	float	8
PrimeInvUPItemType	varchar(24)	24
PrimeInvUPItemNumber	smallint	2
PrimeInvUPItemCode	nvarchar(255)	510
PrimeInvUPItemDescription	nvarchar(max)	max
PrimeInvUPItemUnit	nvarchar(10)	20
PrimeInvUPItemUnitPrice	money	8
PrimeInvUPItemEstQuantity	real	4
PrimeInvUPItemEstValue	money	8
PrimeInvUPItemCurrentQuantity	real	4
PrimeInvUPItemCurrentTotal	money	8
PrimeInvUPItemCurrentTotalRetainage	money	8
PrimeInvUPItemCurrentTotalLessRetainSubtotal	money	8
PrimeInvUPItemCurrentTotalLessRetainTax	money	8
PrimeInvUPItemCurrentTotalLessRetainTotal	money	8
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
PrimeInvUPItemCreatedOn	datetime	8
PrimeInvUPItemCreatedBy	nvarchar(110)	220
PrimeInvUPItemModifiedOn	datetime	8
PrimeInvUPItemModifiedBy	nvarchar(110)	220

 [dbo].[vw\_PrimeInvoiceItemsUnitPriceHistory]

## Columns

Name	Data Type	Max Length (Bytes)
ProjectId	int	4
PrimeContractId	int	4
ItemTypeOrder	int	4
ItemType	varchar(25)	25
PrimeContractUPItemId	int	4
COId	int	4
COOrderNumber	smallint	2
CONumber	nvarchar(25)	50
COItemId	int	4
ItemNumber	smallint	2
ItemCode	nvarchar(255)	510
ItemDescription	nvarchar(max)	max
ItemEstQuantity	real	4
ItemUnit	nvarchar(10)	20
ItemUnitPrice	money	8
ItemSubtotal	money	8
ItemTax	money	8
ItemTotal	money	8
PrimeInvId	int	4
PrimeInvOrderNumber	smallint	2
PrimeInvNumber	nvarchar(25)	50
PrimeInvIssueDate	datetime	8
PrimeInvStatus	varchar(8)	8
PrimeInvItemCurrentQuantity	real	4
PrimeInvItemCurrentTotal	money	8
PrimeInvItemCurrentRetainageTotal	money	8
PrimeInvItemCurrentTotalLessRetainSubtotal	money	8
PrimeInvItemCurrentTotalLessRetainTax	money	8
PrimeInvItemCurrentTotalLessRetainTotal	money	8
JobCostCodeId	int	4
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50


TaxDescription	nvarchar(max)	max
TaxRate	real	4
CreatedOn	datetime	8
CreatedBy	nvarchar(110)	220
ModifiedOn	datetime	8
ModifiedBy	nvarchar(110)	220

 [dbo].[vw\_PrimeInvoiceJCCSummary]

## Columns

---

Name	Data Type	Max Length (Bytes)
PrimeInvJCCId	int	4
PrimeInvId	int	4
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
PrimeInvJCCCurrentWork	money	8
PrimeInvJCCCurrentStored	money	8
PrimeInvJCCCurrentTotal	money	8
PrimeInvJCCCurrentRetainageWork	money	8
PrimeInvJCCCurrentRetainageStored	money	8
PrimeInvJCCCurrentRetainageTotal	money	8
PrimeInvJCCCurrentBilledRetainageWork	money	8
PrimeInvJCCCurrentBilledRetainageStored	money	8
PrimeInvJCCCurrentBilledRetainageTotal	money	8
PrimeInvJCCCurrentTotalLessRetainageSubtotal	money	8
PrimeInvJCCCurrentTotalLessRetainageTax	money	8
PrimeInvJCCCurrentTotalLessRetainageTotal	money	8
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4

 [dbo].[vw\_ProcurementRFPPackageInfo]

## Columns

---

Name	Data Type	Max Length (Bytes)
RFPPackageId	int	4
ProjectId	int	4
PrimeContractId	int	4
RFPPackageCode	nvarchar(25)	50
RFPPackageTitle	nvarchar(255)	510
RFPPackageIssueDate	datetime	8
RFPPackageBidDueDate	datetime	8
RFPPackageBidDueTime	datetime	8
RFPPackageWorkScope	nvarchar(max)	max
RFPPackageInclusions	nvarchar(max)	max
RFPPackageExclusions	nvarchar(max)	max
RFPPackageClarifications	nvarchar(max)	max
FromCompanyId	int	4
FromCompanyCode	nvarchar(25)	50
FromCompanyName	nvarchar(255)	510
FromCompanyPhone	nvarchar(50)	100
FromContactId	int	4
FromContact	nvarchar(110)	220
FromContactTitle	nvarchar(50)	100
FromContactMobile	nvarchar(50)	100
FromContactEmail	nvarchar(100)	200
RFPPackageVendorCount	int	4
RFPPackageVendorAwardedCount	int	4
RFPPackageCreatedOn	datetime	8
RFPPackageCreatedBy	nvarchar(110)	220
RFPPackageModifiedOn	datetime	8
RFPPackageModifiedBy	nvarchar(110)	220
RFPPackageLocked	bit	1
RFPPackageLockedOn	datetime	8
RFPPackageLockedBy	nvarchar(110)	220

 **[dbo].[vw\_ProcurementRFPPackageVendor]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
RFPPackageVendorId	int	4
RFPPackageId	int	4
VendorCompanyId	int	4
VendorCompanyCode	nvarchar(25)	50
VendorCompanyName	nvarchar(255)	510
VendorCompanyPhone	nvarchar(50)	100
VendorContactId	int	4
VendorContact	nvarchar(110)	220
VendorContactTitle	nvarchar(50)	100
VendorContactMobile	nvarchar(50)	100
VendorContactEmail	nvarchar(100)	200
RFPPackageVendorSpecialComments	nvarchar(max)	max
RFPPackageVendorDateInvited	datetime	8
RFPPackageVendorPortalLastLogin	datetime	8
RFPPackageVendorPortalLastUpdate	datetime	8
RFPPackageVendorBidStatus	nvarchar(255)	510
RFPPackageVendorAwarded	varchar(11)	11
RFPPackageVendorCreatedOn	datetime	8
RFPPackageVendorCreatedBy	nvarchar(110)	220
RFPPackageVendorModifiedOn	datetime	8
RFPPackageVendorModifiedBy	nvarchar(110)	220
RFPPackageVendorItemsCount	int	4
RFPPackageVendorItemsAmount	money	8
RFPPackageVendorItemsAwardedCount	int	4
RFPPackageVendorItemsAwardedAmount	money	8

 **[dbo].[vw\_ProcurementRFPPackageVendorItems]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
RFPPackageVendorItemId	int	4
RFPPackageVendorId	int	4
RFPPackageVendorItemNumber	smallint	2
RFPPackageVendorItemDescription	nvarchar(max)	max
RFPPackageVendorItemManufacturer	nvarchar(75)	150
RFPPackageVendorItemManufacturerCatalogNum	nvarchar(50)	100
RFPPackageVendorItemManufacturerUPC	varchar(25)	25
RFPPackageVendorItemQuantity	real	4
RFPPackageVendorItemUnit	nvarchar(10)	20
RFPPackageVendorItemBidRate	money	8
RFPPackageVendorItemBidTotal	money	8
RFPPackageVendorItemBidComments	nvarchar(max)	max
RFPPackageVendorItemBidAwarded	varchar(11)	11
RFPPackageVendorItemCreatedOn	datetime	8
RFPPackageVendorItemCreatedBy	nvarchar(110)	220
RFPPackageVendorItemModifiedOn	datetime	8
RFPPackageVendorItemModifiedBy	nvarchar(110)	220





[dbo].[vw\_ProcurementRFPPackageVendorMessages]

## Columns

Name	Data Type	Max Length (Bytes)
RFPPackageVendorMessageId	bigint	8
RFPPackageVendorId	int	4
RFPPackageVendorMessage	nvarchar(max)	max
RFPPackageVendorMessagePrivate	bit	1
RFPPackageVendorMessageCreatedOn	datetime	8
RFPPackageVendorMessageCreatedByCompany	nvarchar(255)	510
RFPPackageVendorMessageCreatedBy	nvarchar(110)	220
RFPPackageVendorMessageModifiedOn	datetime	8
RFPPackageVendorMessageModifiedBy	nvarchar(110)	220




[dbo].[vw\_ProcurementRFPPackageVendorPortalActivity]

## Columns

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Name	Data Type	Max Length (Bytes)
RFPPackageVendorActivityId	int	4
RFPPackageVendorId	int	4
RFPPackageVendorActivity	nvarchar(max)	max
RFPPackageVendorActivityCreatedOn	datetime	8
RFPPackageVendorActivityCreatedBy	nvarchar(110)	220
RFPPackageVendorActivityModifiedOn	datetime	8
RFPPackageVendorActivityModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ProjectAnalytics\_Commitments]

## Columns

---

Name	Data Type	Max Length (Bytes)
ProjectId	int	4
ProjectNumber	nvarchar(25)	50
ProjectTitle	nvarchar(255)	510
PrimeContractId	int	4
PrimeContractNumber	nvarchar(25)	50
PrimeContractSubject	nvarchar(255)	510
PrimeCompanyId	int	4
PrimeCompanyName	nvarchar(255)	510
OwnerCompanyId	int	4
OwnerCompanyName	nvarchar(255)	510
TransactionTypeOrder	int	4
TransactionTypeDesc	varchar(28)	28
TransactionHeaderId	int	4
TransactionRefNumber	nvarchar(25)	50
TransactionIssueDate	datetime	8
TransactionCompanyId	int	4
TransactionCompanyName	nvarchar(255)	510
TransactionContactId	int	4
TransactionContactName	nvarchar(110)	220
TransactionStatus	nvarchar(255)	510
TransactionStatusDate	datetime	8
TransactionDetailId	int	4
TransactionDetailOrderNumber	smallint	2
TransactionDetailDescription	nvarchar(max)	max
TransactionDetailQuantity	real	4
TransactionDetailUnit	nvarchar(10)	20
TransactionDetailUnitPrice	real	4
TransactionDetailSubtotal	money	8
TransactionDetailTax	money	8
TransactionDetailTotal	money	8
TransactionDetailResource	nvarchar(1)	2
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510

JobCostCodeDescription	nvarchar(max)	max
JobCostCodeInternalDivision	nvarchar(25)	50
JobCostCodeInternalDivisionDesc	nvarchar(255)	510
JobCostCodeInternalMajor	nvarchar(25)	50
JobCostCodeInternalMajorDesc	nvarchar(255)	510
OwnerCostCode	nvarchar(255)	510
OwnerCostCodeDescription	nvarchar(max)	max

 [dbo].[vw\_ProjectAnalytics\_CostToDate]

## Columns

---

Name	Data Type	Max Length (Bytes)
ProjectId	int	4
ProjectNumber	nvarchar(25)	50
ProjectTitle	nvarchar(255)	510
PrimeContractId	int	4
PrimeContractNumber	nvarchar(25)	50
PrimeContractSubject	nvarchar(255)	510
PrimeCompanyId	int	4
PrimeCompanyName	nvarchar(255)	510
OwnerCompanyId	int	4
OwnerCompanyName	nvarchar(255)	510
TransactionTypeOrder	int	4
TransactionTypeDesc	varchar(21)	21
TransactionHeaderId	int	4
TransactionRefNumber	nvarchar(25)	50
TransactionIssueDate	datetime	8
TransactionCompanyId	int	4
TransactionCompanyName	nvarchar(255)	510
TransactionContactId	int	4
TransactionContactName	nvarchar(110)	220
TransactionStatus	nvarchar(255)	510
TransactionStatusDate	datetime	8
TransactionDetailId	int	4
TransactionDetailOrderNumber	smallint	2
TransactionDetailDescription	nvarchar(max)	max
TransactionDetailQuantity	real	4
TransactionDetailUnit	nvarchar(10)	20
TransactionDetailUnitPrice	real	4
TransactionDetailSubtotal	money	8
TransactionDetailTax	money	8
TransactionDetailTotal	money	8
TransactionDetailResource	nvarchar(1)	2
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510

JobCostCodeDescription	nvarchar(max)	max
JobCostCodeInternalDivision	nvarchar(25)	50
JobCostCodeInternalDivisionDesc	nvarchar(255)	510
JobCostCodeInternalMajor	nvarchar(25)	50
JobCostCodeInternalMajorDesc	nvarchar(255)	510
OwnerCostCode	nvarchar(255)	510
OwnerCostCodeDescription	nvarchar(max)	max
TransactionDetailGrossUnitPrice	real	4
TransactionDetailGrossSubtotal	money	8
TransactionDetailGrossTax	int	4
TransactionDetailGrossTotal	money	8

 [dbo].[vw\_ProjectClassifications]

## Columns

---

Name	Data Type	Max Length (Bytes)
ProjectClassificationRecordId	int	4
ProjectId	int	4
ProjectClassificationId	int	4
ProjectClassificationType	nvarchar(500)	1000
ProjectClassificationDescription	nvarchar(max)	max
ProjectClassificationTypeId	int	4

 [dbo].[vw\_ProjectDirectory]

## Columns

---

Name	Data Type	Max Length (Bytes)
ProjectDirectoryId	int	4
ProjectId	int	4
ProjectNumber	nvarchar(25)	50
ProjectTitle	nvarchar(255)	510
ProjectArchived	bit	1
CompanyId	int	4
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
CompanyActiveStatus	bit	1
CompanyShipAddress1	nvarchar(100)	200
CompanyShipAddress2	nvarchar(100)	200
CompanyShipCity	nvarchar(30)	60
CompanyShipState	nvarchar(15)	30
CompanyShipZipCode	nvarchar(15)	30
CompanyShipCountry	nvarchar(30)	60
CompanyShipGeoLocation	geography	max
CompanyBillAddress1	nvarchar(100)	200
CompanyBillAddress2	nvarchar(100)	200
CompanyBillCity	nvarchar(30)	60
CompanyBillState	nvarchar(15)	30
CompanyBillZipCode	nvarchar(15)	30
CompanyBillCountry	nvarchar(30)	60
CompanyBillGeoLocation	geography	max
CompanyPhone	nvarchar(50)	100
CompanyFax	nvarchar(50)	100
CompanyWebsite	nvarchar(100)	200
ProjectTeamLinkRole	nvarchar(255)	510
ProjectDirectoryCreatedOn	datetime	8
ProjectDirectoryCreatedBy	nvarchar(110)	220
ProjectDirectoryModifiedOn	datetime	8
ProjectDirectoryModifiedBy	nvarchar(110)	220
ContactId	int	4



 [dbo].[vw\_ProjectDirectoryContactsAll]

## Columns

---

Name	Data Type	Max Length (Bytes)
ProjectDirectoryId	int	4
ProjectId	int	4
ProjectNumber	nvarchar(25)	50
ProjectTitle	nvarchar(255)	510
ProjectArchived	bit	1
CompanyId	int	4
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
CompanyActiveStatus	bit	1
CompanyShipAddress1	nvarchar(100)	200
CompanyShipAddress2	nvarchar(100)	200
CompanyShipCity	nvarchar(30)	60
CompanyShipState	nvarchar(15)	30
CompanyShipZipCode	nvarchar(15)	30
CompanyShipCountry	nvarchar(30)	60
CompanyShipGeoLocation	geography	max
CompanyBillAddress1	nvarchar(100)	200
CompanyBillAddress2	nvarchar(100)	200
CompanyBillCity	nvarchar(30)	60
CompanyBillState	nvarchar(15)	30
CompanyBillZipCode	nvarchar(15)	30
CompanyBillCountry	nvarchar(30)	60
CompanyBillGeoLocation	geography	max
CompanyPhone	nvarchar(50)	100
CompanyFax	nvarchar(50)	100
CompanyWebsite	nvarchar(100)	200
ProjectTeamLinkRole	nvarchar(255)	510
ContactId	int	4
ContactName	nvarchar(110)	220
ContactFirstName	nvarchar(30)	60
ContactMiddleName	nvarchar(30)	60
ContactLastName	nvarchar(30)	60
ContactSuffix	nvarchar(15)	30
ContactTitle	nvarchar(50)	100

ContactMobilePhone	nvarchar(50)	100
ContactBusinessEmail	nvarchar(100)	200
ContactActiveStatus	bit	1

 [dbo].[vw\_ProjectDirectoryContactsSpecified]

## Columns

---

Name	Data Type	Max Length (Bytes)
ProjectDirectoryCompanyId	int	4
ProjectId	int	4
ProjectNumber	nvarchar(25)	50
ProjectTitle	nvarchar(255)	510
ProjectArchived	bit	1
CompanyId	int	4
CompanyCode	nvarchar(25)	50
CompanyName	nvarchar(255)	510
CompanyActiveStatus	bit	1
CompanyShipAddress1	nvarchar(100)	200
CompanyShipAddress2	nvarchar(100)	200
CompanyShipCity	nvarchar(30)	60
CompanyShipState	nvarchar(15)	30
CompanyShipZipCode	nvarchar(15)	30
CompanyShipCountry	nvarchar(30)	60
CompanyShipGeoLocation	geography	max
CompanyBillAddress1	nvarchar(100)	200
CompanyBillAddress2	nvarchar(100)	200
CompanyBillCity	nvarchar(30)	60
CompanyBillState	nvarchar(15)	30
CompanyBillZipCode	nvarchar(15)	30
CompanyBillCountry	nvarchar(30)	60
CompanyBillGeoLocation	geography	max
CompanyPhone	nvarchar(50)	100
CompanyFax	nvarchar(50)	100
CompanyWebsite	nvarchar(100)	200
ProjectTeamLinkRole	nvarchar(255)	510
ContactId	int	4
ContactName	nvarchar(110)	220
ContactFirstName	nvarchar(30)	60
ContactMiddleName	nvarchar(30)	60
ContactLastName	nvarchar(30)	60
ContactSuffix	nvarchar(15)	30
ContactTitle	nvarchar(50)	100

ContactMobilePhone	nvarchar(50)	100
ContactBusinessEmail	nvarchar(100)	200
ContactActiveStatus	bit	1

 [dbo].[vw\_ProjectInfo]

## Columns

---

Name	Data Type	Max Length (Bytes)
ProjectId	int	4
ProjectNumber	nvarchar(25)	50
ProjectTitle	nvarchar(255)	510
ProjectArchived	bit	1
ProjectDescription	nvarchar(max)	max
ProjectCurrency	nvarchar(3)	6
ProjectSizeQuantity	real	4
ProjectSizeUnit	nvarchar(10)	20
ProjectAddress1	nvarchar(100)	200
ProjectAddress2	nvarchar(100)	200
ProjectCity	nvarchar(30)	60
ProjectState	nvarchar(15)	30
ProjectZipCode	nvarchar(15)	30
ProjectCountry	nvarchar(30)	60
ProjectGeoLocation	geography	max
ProjectPhone	nvarchar(50)	100
ProjectFax	nvarchar(50)	100
ProjectBidDate	datetime	8
ProjectBidTime	datetime	8
ProjectPlanRoomInfo	nvarchar(255)	510
ProjectEstStartDate	datetime	8
ProjectEstFinishDate	datetime	8
ProjectActStartDate	date	3
ProjectActFinishDate	date	3
ProjectSalesContactId	int	4
ProjectSalesContactName	nvarchar(110)	220
ProjectSalesContactTitle	nvarchar(50)	100
ProjectSalesContactEmail	nvarchar(100)	200
ProjectSalesContactMobile	nvarchar(50)	100
ProjectBidContactId	int	4
ProjectBidContactName	nvarchar(110)	220
ProjectBidContactTitle	nvarchar(50)	100
ProjectBidContactEmail	nvarchar(100)	200
ProjectBidContactMobile	nvarchar(50)	100

ProjectPMContactId	int	4
ProjectPMContactName	nvarchar(110)	220
ProjectPMContactTitle	nvarchar(50)	100
ProjectPMContactEmail	nvarchar(100)	200
ProjectPMContactMobile	nvarchar(50)	100
ProjectCreatedOn	datetime	8
ProjectCreatedBy	nvarchar(110)	220
ProjectModifiedOn	datetime	8
ProjectModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ProjectInfoSimple]

## Columns

---

Name	Data Type	Max Length (Bytes)
ProjectId	int	4
ProjectNumber	nvarchar(25)	50
ProjectTitle	nvarchar(255)	510
ProjectArchived	bit	1
ProjectCurrency	nvarchar(3)	6
ProjectEstStartDate	datetime	8
ProjectEstFinishDate	datetime	8
ProjectActStartDate	date	3
ProjectActFinishDate	date	3
ProjectSalesContactId	int	4
ProjectSalesContactName	nvarchar(110)	220
ProjectSalesContactMobile	nvarchar(50)	100
ProjectSalesContactEmail	nvarchar(100)	200
ProjectBidContactId	int	4
ProjectBidContactName	nvarchar(110)	220
ProjectBidContactMobile	nvarchar(50)	100
ProjectBidContactEmail	nvarchar(100)	200
ProjectPMContactId	int	4
ProjectPMContactName	nvarchar(110)	220
ProjectPMContactMobile	nvarchar(50)	100
ProjectPMContactEmail	nvarchar(100)	200
ProjectCreatedOn	datetime	8
ProjectCreatedBy	nvarchar(110)	220
ProjectModifiedOn	datetime	8
ProjectModifiedBy	nvarchar(110)	220

 [dbo].[vw\_PunchlistInfo]

## Columns

---

Name	Data Type	Max Length (Bytes)
PunchlistId	int	4
ProjectId	int	4
PrimeContractId	int	4
PunchlistNumber	nvarchar(25)	50
PunchlistInspectionId	int	4
PunchlistInspectionDate	datetime	8
PunchlistInspectors	nvarchar(max)	max
PunchlistLocation	nvarchar(255)	510
PunchlistDescription	nvarchar(max)	max
ResponsibleCompanyId	int	4
ResponsibleCompanyName	nvarchar(255)	510
ResponsibleCompanyPhone	nvarchar(50)	100
ResponsibleContactId	int	4
ResponsibleContact	nvarchar(110)	220
ResponsibleContactTitle	nvarchar(50)	100
ResponsibleContactMobile	nvarchar(50)	100
ResponsibleContactEmail	nvarchar(100)	200
PunchlistDueDate	datetime	8
PunchlistCompletionDate	datetime	8
PunchlistClosed	bit	1
PunchlistCreatedOn	datetime	8
PunchlistCreatedBy	nvarchar(110)	220
PunchlistModifiedOn	datetime	8
PunchlistModifiedBy	nvarchar(110)	220



 [dbo].[vw\_PunchlistNotes]

## Columns

---

Name	Data Type	Max Length (Bytes)	Identity
PunchlistNoteId	int	4	0 - 0
PunchlistId	int	4	
PunchlistNoteDate	datetime	8	
PunchlistNote	nvarchar(max)	max	
PunchlistCreatedOn	datetime	8	
PunchlistCreatedBy	nvarchar(110)	220	
PunchlistModifiedOn	datetime	8	
PunchlistModifiedBy	nvarchar(110)	220	

 [dbo].[vw\_RFInfo]

## Columns

Name	Data Type	Max Length (Bytes)
RFID	int	4
ProjectId	int	4
RFIIssueDate	datetime	8
RFINumber	nvarchar(25)	50
RFISubject	nvarchar(255)	510
RFIType	nvarchar(255)	510
RFIReason	nvarchar(255)	510
RFIPriority	nvarchar(50)	100
OriginatorCompanyId	int	4
OriginatorCompanyCode	nvarchar(25)	50
OriginatorCompanyName	nvarchar(255)	510
OriginatorCompanyPhone	nvarchar(50)	100
OriginatorContactId	int	4
OriginatorContact	nvarchar(110)	220
OriginatorContactTitle	nvarchar(50)	100
OriginatorContactMobile	nvarchar(50)	100
OriginatorContactEmail	nvarchar(100)	200
CoordinatedByCompanyId	int	4
CoordinatedByCompanyCode	nvarchar(25)	50
CoordinatedByCompanyName	nvarchar(255)	510
CoordinatedByCompanyPhone	nvarchar(50)	100
CoordinatedByContactId	int	4
CoordinatedByContact	nvarchar(110)	220
CoordinatedByContactTitle	nvarchar(50)	100
CoordinatedByContactMobile	nvarchar(50)	100
CoordinatedByContactEmail	nvarchar(100)	200
RFIRequest	nvarchar(max)	max
RFISuggestion	nvarchar(max)	max
RFIRefPrimeContractId	int	4
RFIRefPrimeContractNumber	nvarchar(25)	50
RFIRefCPRCId	int	4
RFIRefCPRCNumber	nvarchar(25)	50
RFIRefSubcontractId	int	4
RFIRefSubcontractNumber	nvarchar(25)	50

RFIRefSCOId	int	4
RFIRefSCONumber	nvarchar(25)	50
RFIRefDrawingNumber	nvarchar(25)	50
RFIRefLocation	nvarchar(255)	510
RFIRefSpecSection	nvarchar(25)	50
RFIRefOther	nvarchar(255)	510
CurrentlyResponsibleCompanyId	int	4
CurrentlyResponsibleCompanyCode	nvarchar(25)	50
CurrentlyResponsibleCompanyName	nvarchar(255)	510
CurrentlyResponsibleCompanyPhone	nvarchar(50)	100
RFIImpactToBeDetermined	bit	1
RFIImpactFinancialYorN	bit	1
RFIImpactFinancialAmount	money	8
RFIImpactScheduleYorN	bit	1
RFIImpactScheduleDays	smallint	2
RFIClosed	bit	1
RFIClosedDate	datetime	8
RFIRespondentsCount	int	4
RFIRespondentsCountNoResponse	int	4
RFIRespondentsCountResponded	int	4
RFICreatedOn	datetime	8
RFICreatedBy	nvarchar(110)	220
RFIModifiedOn	datetime	8
RFIModifiedBy	nvarchar(110)	220

 **[dbo].[vw\_RFIRespondents]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
RFIRespondentId	int	4
RFId	int	4
RespondentCompanyId	int	4
RespondentCompanyCode	nvarchar(25)	50
RespondentCompanyName	nvarchar(255)	510
RespondentCompanyPhone	nvarchar(50)	100
RespondentContactId	int	4
RespondentContact	nvarchar(110)	220
RespondentContactTitle	nvarchar(50)	100
RespondentContactMobile	nvarchar(50)	100
RespondentContactEmail	nvarchar(100)	200
RespondentSentDate	datetime	8
RespondentDueDate	datetime	8
RespondentResponseDate	datetime	8
RespondentResponse	nvarchar(max)	max
RespondentResponseDaysLate	int	4
RespondentCreatedOn	datetime	8
RespondentCreatedBy	nvarchar(110)	220
RespondentModifiedOn	datetime	8
RespondentModifiedBy	nvarchar(110)	220

 [dbo].[vw\_SafetyIncidentInfo]

## Columns

---


Name	Data Type	Max Length (Bytes)
SafetyIncidentId	int	4
ProjectId	int	4
PrimeContractId	int	4
SafetyIncidentDate	datetime	8
SafetyIncidentTime	datetime	8
SafetyIncidentLocation	nvarchar(255)	510
RecordedByCompanyId	int	4
RecordedByCompanyCode	nvarchar(25)	50
RecordedByCompanyName	nvarchar(255)	510
RecordedByCompanyPhone	nvarchar(50)	100
RecordedByContactId	int	4
RecordedByContact	nvarchar(110)	220
RecordedByContactTitle	nvarchar(50)	100
RecordedByContactMobile	nvarchar(50)	100
RecordedByContactEmail	nvarchar(100)	200
SafetyIncidentDescription	nvarchar(max)	max
SafetyIncidentViolation	nvarchar(max)	max
SafetyIncidentCorrectiveAction	nvarchar(max)	max
SafetyIncidentLostTimeYorN	bit	1
SafetyIncidentCreatedOn	datetime	8
SafetyIncidentCreatedBy	nvarchar(110)	220
SafetyIncidentModifiedOn	datetime	8
SafetyIncidentModifiedBy	nvarchar(110)	220
SafetyIncidentWitnessCount	int	4
SafetyIncidentInjuryCount	int	4
SafetyIncidentInjuryMedicalCostEstimated	money	8
SafetyIncidentInjuryMedicalCostActual	money	8
SafetyIncidentPropertyDamageCount	int	4
SafetyIncidentPropertyDamageCostEstimated	money	8
SafetyIncidentPropertyDamageCostActual	money	8

 [dbo].[vw\_SafetyIncidentInjuries]

## Columns

Name	Data Type	Max Length (Bytes)	Identity
InjuryId	int	4	0 - 0
SafetyIncidentId	int	4	
EmployerCompanyId	int	4	
EmployerCompanyName	nvarchar(255)	510	
EmployerCompanyAddress1	nvarchar(100)	200	
EmployerCompanyAddress2	nvarchar(100)	200	
EmployerCompanyCity	nvarchar(30)	60	
EmployerCompanyState	nvarchar(15)	30	
EmployerCompanyZipCode	nvarchar(15)	30	
EmployerCompanyCountry	nvarchar(30)	60	
EmployerCompanyPhone	nvarchar(50)	100	
EmployerCompanyFax	nvarchar(50)	100	
PersonInjuredContactId	int	4	
PersonInjuredSalutation	nvarchar(5)	10	
PersonInjuredFirstName	nvarchar(30)	60	
PersonInjuredMiddleName	nvarchar(30)	60	
PersonInjuredLastName	nvarchar(30)	60	
PersonInjuredSuffix	nvarchar(15)	30	
PersonInjuredDisplayName	nvarchar(110)	220	
PersonInjuredTitle	nvarchar(50)	100	
PersonInjuredCraft	nvarchar(50)	100	
PersonInjuredAge	smallint	2	
PersonInjuredGender	nvarchar(1)	2	
PersonInjuredHomeAddress1	nvarchar(100)	200	
PersonInjuredHomeAddress2	nvarchar(100)	200	
PersonInjuredHomeCity	nvarchar(30)	60	
PersonInjuredHomeState	nvarchar(15)	30	
PersonInjuredHomeZipCode	nvarchar(15)	30	
PersonInjuredHomeCountry	nvarchar(30)	60	
PersonInjuredHomePhone	nvarchar(50)	100	
PersonInjuredEmail	nvarchar(100)	200	
InjurySeverity	smallint	2	
InjuryDescription	nvarchar(max)	max	
InjuryWorkActivity	nvarchar(max)	max	

InjuryImpactWorkDaysLoss	smallint	2	
InjuryImpactWorkDaysRestricted	smallint	2	
InjuryImpactMedicalCostEstimated	money	8	
InjuryImpactMedicalCostActual	money	8	
InjuryCreatedOn	datetime	8	
InjuryCreatedBy	nvarchar(110)	220	
InjuryModifiedOn	datetime	8	
InjuryModifiedBy	nvarchar(110)	220	

 [dbo].[vw\_SafetyIncidentPropertyDamage]

## Columns

Name	Data Type	Max Length (Bytes)	Identity
PropertyDamageId	int	4	0 - 0
SafetyIncidentId	int	4	
OwnerContact	nvarchar(110)	220	
OwnerCompanyId	int	4	
OwnerCompanyName	nvarchar(255)	510	
OwnerCompanyAddress1	nvarchar(100)	200	
OwnerCompanyAddress2	nvarchar(100)	200	
OwnerCompanyCity	nvarchar(30)	60	
OwnerCompanyState	nvarchar(15)	30	
OwnerCompanyZipCode	nvarchar(15)	30	
OwnerCompanyCountry	nvarchar(30)	60	
OwnerCompanyPhone	nvarchar(50)	100	
OwnerCompanyFax	nvarchar(50)	100	
PropertyManufacturer	nvarchar(50)	100	
PropertyManufacturerModel	nvarchar(50)	100	
PropertyManufacturerModelYear	smallint	2	
PropertyManufacturerSerialNumber	nvarchar(25)	50	
PropertyDescription	nvarchar(max)	max	
PropertyDamageDescription	nvarchar(max)	max	
PropertyDamageAmountEstimated	money	8	
PropertyDamageAmountActual	money	8	
PropertyDamageCreatedOn	datetime	8	
PropertyDamageCreatedBy	nvarchar(110)	220	
PropertyDamageModifiedOn	datetime	8	
PropertyDamageModifiedBy	nvarchar(110)	220	



 [dbo].[vw\_SafetyIncidentWitnesses]

## Columns

Name	Data Type	Max Length (Bytes)	Identity
WitnessId	int	4	0 - 0
SafetyIncidentId	int	4	
WitnessCompanyId	int	4	
WitnessCompanyName	nvarchar(255)	510	
WitnessCompanyAddress1	nvarchar(100)	200	
WitnessCompanyAddress2	nvarchar(100)	200	
WitnessCompanyCity	nvarchar(30)	60	
WitnessCompanyState	nvarchar(15)	30	
WitnessCompanyZipCode	nvarchar(15)	30	
WitnessCompanyCountry	nvarchar(30)	60	
WitnessCompanyPhone	nvarchar(50)	100	
WitnessCompanyFax	nvarchar(50)	100	
WitnessContactId	int	4	
WitnessContactSalutation	nvarchar(5)	10	
WitnessContactFirstName	nvarchar(50)	100	
WitnessContactMiddleName	nvarchar(50)	100	
WitnessContactLastName	nvarchar(50)	100	
WitnessContactSuffix	nvarchar(15)	30	
WitnessContactDisplayName	nvarchar(110)	220	
WitnessContactTitle	nvarchar(50)	100	
WitnessContactHomeAddress1	nvarchar(100)	200	
WitnessContactHomeAddress2	nvarchar(100)	200	
WitnessContactHomeCity	nvarchar(30)	60	
WitnessContactHomeState	nvarchar(15)	30	
WitnessContactHomeZipCode	nvarchar(15)	30	
WitnessContactHomeCountry	nvarchar(30)	60	
WitnessContactHomePhone	nvarchar(50)	100	
WitnessContactEmail	nvarchar(100)	200	
WitnessObservationLocation	nvarchar(255)	510	
WitnessObservation	nvarchar(max)	max	
WitnessCreatedOn	datetime	8	
WitnessCreatedBy	nvarchar(110)	220	
WitnessModifiedOn	datetime	8	
WitnessModifiedBy	nvarchar(110)	220	



 [dbo].[vw\_SafetyMeetingAttendees]

## Columns

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Name	Data Type	Max Length (Bytes)
SafetyMeetingAttendeeId	int	4
SafetyMeetingId	int	4
SafetyMeetingAttendeeCompanyId	int	4
SafetyMeetingAttendeeCompanyCode	nvarchar(25)	50
SafetyMeetingAttendeeCompanyName	nvarchar(255)	510
SafetyMeetingAttendeeCompanyPhone	nvarchar(50)	100
SafetyMeetingAttendeeContactId	int	4
SafetyMeetingAttendeeContact	nvarchar(110)	220
SafetyMeetingAttendeeContactTitle	nvarchar(50)	100
SafetyMeetingAttendeeContactMobile	nvarchar(50)	100
SafetyMeetingAttendeeContactEmail	nvarchar(100)	200
SafetyMeetingAttendeeCreatedOn	datetime	8
SafetyMeetingAttendeeCreatedBy	nvarchar(110)	220
SafetyMeetingAttendeeModifiedOn	datetime	8
SafetyMeetingAttendeeModifiedBy	nvarchar(110)	220

 **[dbo].[vw\_SafetyMeetingInfo]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
SafetyMeetingId	int	4
ProjectId	int	4
PrimeContractId	int	4
MeetingType	nvarchar(50)	100
SafetyMeetingNumber	nvarchar(25)	50
SafetyMeetingDate	datetime	8
SafetyMeetingStartTime	datetime	8
SafetyMeetingFinishTime	datetime	8
SafetyMeetingLocation	nvarchar(300)	600
SafetyMeetingSafetyTopic	nvarchar(255)	510
SafetyMeetingFacilitatorCompanyId	int	4
SafetyMeetingFacilitatorCompanyCode	nvarchar(25)	50
SafetyMeetingFacilitatorCompanyName	nvarchar(255)	510
SafetyMeetingFacilitatorCompanyPhone	nvarchar(50)	100
SafetyMeetingFacilitatorContactId	int	4
SafetyMeetingFacilitatorContact	nvarchar(110)	220
SafetyMeetingFacilitatorContactTitle	nvarchar(50)	100
SafetyMeetingFacilitatorContactMobile	nvarchar(50)	100
SafetyMeetingFacilitatorContactEmail	nvarchar(100)	200
SafetyMeetingTopicDetails	nvarchar(max)	max
SafetyMeetingAttendeesCount	int	4
SafetyMeetingItemsCount	int	4
SafetyMeetingCreatedOn	datetime	8
SafetyMeetingCreatedBy	nvarchar(110)	220
SafetyMeetingModifiedOn	datetime	8
SafetyMeetingModifiedBy	nvarchar(110)	220

 [dbo].[vw\_SafetyMeetingItems]

## Columns


---

Name	Data Type	Max Length (Bytes)
SafetyMeetingItemId	int	4
SafetyMeetingId	int	4
SafetyMeetingItemNumber	nvarchar(25)	50
SafetyMeetingItemCategory	nvarchar(50)	100
SafetyMeetingItemSubject	nvarchar(255)	510
SafetyMeetingItemDiscussion	nvarchar(max)	max
ResponsibleCompanyId	int	4
ResponsibleCompanyCode	nvarchar(25)	50
ResponsibleCompanyName	nvarchar(255)	510
ResponsibleCompanyPhone	nvarchar(50)	100
ResponsibleContactId	int	4
ResponsibleContact	nvarchar(110)	220
ResponsibleContactTitle	nvarchar(50)	100
ResponsibleContactMobile	nvarchar(50)	100
ResponsibleContactEmail	nvarchar(100)	200
SafetyMeetingItemDueDate	datetime	8
SafetyMeetingItemConclusion	nvarchar(max)	max
SafetyMeetingItemClosed	bit	1
SafetyMeetingItemCreatedOn	datetime	8
SafetyMeetingItemCreatedBy	nvarchar(110)	220
SafetyMeetingItemModifiedOn	datetime	8
SafetyMeetingItemModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ScheduleInfo]

## Columns


Name	Data Type	Max Length (Bytes)
ScheduleId	int	4
ProjectId	int	4
PrimeContractId	int	4
ScheduleNumber	nvarchar(25)	50
ScheduleTitle	nvarchar(max)	max
ScheduleComments	nvarchar(max)	max
ScheduleStartDate	datetime	8
ScheduleFinishDate	datetime	8
ScheduleBaselineStartDate	datetime	8
ScheduleBaselineFinishDate	datetime	8
ScheduleCreatedOn	datetime	8
ScheduleCreatedBy	nvarchar(110)	220
ScheduleModifiedOn	datetime	8
ScheduleModifiedBy	nvarchar(110)	220
CalendarId	int	4
CalendarName	nvarchar(450)	900
CalendarWorkSun	bit	1
CalendarWorkMon	bit	1
CalendarWorkTue	bit	1
CalendarWorkWed	bit	1
CalendarWorkThu	bit	1
CalendarWorkFri	bit	1
CalendarWorkSat	bit	1

 [dbo].[vw\_ScheduleTaskComments]

## Columns

---

Name	Data Type	Max Length (Bytes)	Identity
TaskCommentId	int	4	0 - 0
TaskId	int	4	
TaskComment	nvarchar(max)	max	
TaskCommentsPublic	bit	1	
TaskCommentCreatedOn	datetime	8	
TaskCommentCreatedBy	nvarchar(110)	220	
TaskCommentModifiedOn	datetime	8	
TaskCommentModifiedBy	nvarchar(110)	220	


 [dbo].[vw\_ScheduleTaskResources]

## Columns

---

Name	Data Type	Max Length (Bytes)
TaskId	int	4
ScheduleId	int	4
TaskResourceType	nvarchar(50)	100
TaskResourceCompanyId	int	4
TaskResourceCompanyCode	nvarchar(25)	50
TaskResourceCompanyName	nvarchar(255)	510
TaskResourceCompanyPhone	nvarchar(50)	100
TaskResourceContactId	int	4
TaskResourceContactName	nvarchar(110)	220
TaskResourceContactMobile	nvarchar(50)	100
TaskResourceContactEmail	nvarchar(100)	200
TaskResourceEquipmentItemId	int	4
TaskResourceEquipmentItemCode	nvarchar(25)	50
TaskResourceEquipmentItemDescription	nvarchar(max)	max
TaskResourceCreatedOn	datetime	8
TaskResourceCreatedBy	nvarchar(110)	220
TaskResourceModifiedOn	datetime	8
TaskResourceModifiedBy	nvarchar(110)	220



 [dbo].[vw\_ScheduleTasks]

## Columns

---

Name	Data Type	Max Length (Bytes)
TaskId	int	4
ScheduleId	int	4
TaskLevel	int	4
TaskNumber	int	4
TaskDescription	nvarchar(max)	max
TaskScheduledStart	datetime	8
TaskScheduledFinish	datetime	8
TaskScheduledDuration	real	4
TaskScheduledRemaningDuration	real	4
TaskBaselineStart	datetime	8
TaskBaselineFinish	datetime	8
TaskBaselineDuration	real	4
TaskPercentComplete	real	4
TaskPredecessors	nvarchar(max)	max
TaskResourceCompanies	nvarchar(max)	max
TaskResourceContacts	nvarchar(max)	max
TaskResourceEquipment	nvarchar(max)	max
TaskCreatedOn	datetime	8
TaskCreatedBy	nvarchar(110)	220
TaskModifiedOn	datetime	8
TaskModifiedBy	nvarchar(110)	220
ParentTaskId	int	4
ParentTaskLevel	int	4
ParentTaskNumber	int	4
ParentTaskDescription	nvarchar(max)	max
ParentTaskScheduledStart	datetime	8
ParentTaskScheduledFinish	datetime	8
ParentTaskScheduledDuration	real	4
ParentTaskScheduledRemaningDuration	real	4
ParentTaskBaselineStart	datetime	8
ParentTaskBaselineFinish	datetime	8
ParentTaskBaselineDuration	real	4
ParentTaskComments	nvarchar(max)	max

 [dbo].[vw\_SCOInfo]

## Columns

Name	Data Type	Max Length (Bytes)
SCOld	int	4
ProjectId	int	4
PrimeContractId	int	4
COld	int	4
WorkOrderId	int	4
PrimeCompanyId	int	4
PrimeCompanyCode	nvarchar(25)	50
PrimeCompanyName	nvarchar(255)	510
PrimeCompanyPhone	nvarchar(50)	100
PrimeContactId	int	4
PrimeContact	nvarchar(110)	220
PrimeContactTitle	nvarchar(50)	100
PrimeContactMobile	nvarchar(50)	100
PrimeContactEmail	nvarchar(100)	200
SubcontractId	int	4
SubCompanyId	int	4
SubCompanyCode	nvarchar(25)	50
SubCompanyName	nvarchar(255)	510
SubCompanyPhone	nvarchar(50)	100
SubContactId	int	4
SubContact	nvarchar(110)	220
SubContactTitle	nvarchar(50)	100
SubContactMobile	nvarchar(50)	100
SubContactEmail	nvarchar(100)	200
SCOOrderNumber	smallint	2
SCONumber	nvarchar(25)	50
SCOIssueDate	datetime	8
SCOInitiatedBy	nvarchar(50)	100
SCOSubject	nvarchar(255)	510
SCOWorkScope	nvarchar(max)	max
SCORefDrawing	nvarchar(50)	100
SCORefLocation	nvarchar(255)	510
SCORefRFI	nvarchar(50)	100
SCORefSpecSection	nvarchar(50)	100

SCORefOther	nvarchar(50)	100
SCOEstimatedStart	datetime	8
SCOEstimatedFinish	datetime	8
SCOActualStart	date	3
SCOActualFinish	date	3
SCOStatus	nvarchar(255)	510
SCOStatusDate	datetime	8
SCOSubtotal	money	8
SCOTax	money	8
SCOTotal	money	8
PrevApprSCOsSubtotal	money	8
PrevApprSCOsTax	money	8
PrevApprSCOsTotal	money	8
RevisedSubcontractSubtotal	money	8
RevisedSubcontractTax	money	8
RevisedSubcontractTotal	money	8
SCOScheduleImpact	nvarchar(35)	70
SCOCreatedOn	datetime	8
SCOCreatedBy	nvarchar(110)	220
SCOModifiedOn	datetime	8
SCOModifiedBy	nvarchar(110)	220
SCOLocked	bit	1
SCOLockedOn	datetime	8
SCOLockedBy	nvarchar(110)	220

 [dbo].[vw\_SCOInfoSimple]

## Columns

Name	Data Type	Max Length (Bytes)
SCOld	int	4
ProjectId	int	4
PrimeContractId	int	4
COId	int	4
WorkOrderId	int	4
PrimeCompanyId	int	4
PrimeCompanyName	nvarchar(255)	510
PrimeCompanyPhone	nvarchar(50)	100
PrimeContactId	int	4
PrimeContact	nvarchar(110)	220
PrimeContactMobile	nvarchar(50)	100
PrimeContactEmail	nvarchar(100)	200
SubcontractId	int	4
SubCompanyId	int	4
SubCompanyName	nvarchar(255)	510
SubCompanyPhone	nvarchar(50)	100
SubContactId	int	4
SubContact	nvarchar(110)	220
SubContactMobile	nvarchar(50)	100
SubContactEmail	nvarchar(100)	200
SCOrderNumber	smallint	2
SCONumber	nvarchar(25)	50
SCOIssueDate	datetime	8
SCOInitiatedBy	nvarchar(50)	100
SCOSubject	nvarchar(255)	510
SCOStatus	nvarchar(255)	510
SCOStatusDate	datetime	8
SCOSubtotal	money	8
SCOTax	money	8
SCOTotal	money	8
SCOScheduleImpact	nvarchar(35)	70
SCOCreatedOn	datetime	8
SCOCreatedBy	nvarchar(110)	220
SCOModifiedOn	datetime	8

SCOModifiedBy	nvarchar(110)	220
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 [dbo].[vw\_SCOItems]

## Columns

Name	Data Type	Max Length (Bytes)
SCOItemId	int	4
SCOId	int	4
SCOItemNumber	smallint	2
SCOItemCode	nvarchar(25)	50
SCOItemDescription	nvarchar(max)	max
SCOItemManufacturer	nvarchar(75)	150
SCOItemManufacturerCatalogNum	nvarchar(50)	100
SCOItemManufacturerUPC	varchar(25)	25
SCOItemQuantity	real	4
SCOItemUnit	nvarchar(10)	20
SCOItemUnitPrice	money	8
SCOItemSubtotal	money	8
SCOItemTax	money	8
SCOItemTotal	money	8
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
SCOItemCreatedOn	datetime	8
SCOItemCreatedBy	nvarchar(110)	220
SCOItemModifiedOn	datetime	8
SCOItemModifiedBy	nvarchar(110)	220
SubInvUPItemInvoiceQuantity	float	8
SubInvUPItemInvoiceQuantityBalance	float	8
SubInvGrossInvoiceAmount	money	8
SubInvGrossInvoiceAmountBalance	money	8

 [dbo].[vw\_SiteHazardAssessmentInfo]

## Columns

Name	Data Type	Max Length (Bytes)	Identity
SiteHazardAssessmentId	int	4	0 - 0
ProjectId	int	4	
PrimeContractId	int	4	
SiteHazardAssessmentNumber	nvarchar(25)	50	
SiteHazardAssessmentDate	date	3	
SiteHazardAssessmentInspectors	nvarchar(max)	max	
SiteHazardAssessmentCreatedOn	datetime	8	
SiteHazardAssessmentCreatedBy	nvarchar(110)	220	
SiteHazardAssessmentModifiedOn	datetime	8	
SiteHazardAssessmentModifiedBy	nvarchar(110)	220	
SiteHazardAssessmentItemsCount	int	4	
SiteHazardAssessmentItemsCountNotCompleted	int	4	
SiteHazardAssessmentItemsCountCompleted	int	4	

 [dbo].[vw\_SiteHazardAssessmentItems]

## Columns

Name	Data Type	Max Length (Bytes)
SiteHazardAssessmentItemId	int	4
SiteHazardAssessmentId	int	4
SiteHazardAssessmentItemCategory	nvarchar(255)	510
SiteHazardAssessmentItemNumber	int	4
SiteHazardAssessmentItemDescription	nvarchar(max)	max
SiteHazardAssessmentItemLocation	nvarchar(255)	510
SiteHazardAssessmentItemPriority	nvarchar(255)	510
SiteHazardAssessmentItemTaskDescription	nvarchar(max)	max
SiteHazardAssessmentItemPlanToEliminateOrControl	nvarchar(max)	max
SiteHazardAssessmentItemPersonalProtectiveEqpRequirement	nvarchar(max)	max
ResponsibleCompanyId	int	4
ResponsibleCompanyCode	nvarchar(25)	50
ResponsibleCompanyName	nvarchar(255)	510
ResponsibleCompanyPhone	nvarchar(50)	100
ResponsibleContactId	int	4
ResponsibleContact	nvarchar(110)	220
ResponsibleContactTitle	nvarchar(50)	100
ResponsibleContactMobile	nvarchar(50)	100
ResponsibleContactEmail	nvarchar(100)	200
SiteHazardAssessmentItemCompletionDateEstimated	date	3
SiteHazardAssessmentItemCompletionDateActual	date	3
SiteHazardAssessmentItemCompletionComments	nvarchar(max)	max
SiteHazardAssessmentItemCreatedOn	datetime	8
SiteHazardAssessmentItemCreatedBy	nvarchar(110)	220
SiteHazardAssessmentItemModifiedOn	datetime	8
SiteHazardAssessmentItemModifiedBy	nvarchar(110)	220






[dbo].[vw\_Specifications]

## Columns

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Name	Data Type	Max Length (Bytes)	Identity
SpecId	int	4	0 - 0
ProjectId	int	4	
PrimeContractId	int	4	
SpecNumber	nvarchar(25)	50	
SpecDescription	nvarchar(max)	max	
SpecCreatedOn	datetime	8	
SpecCreatedBy	nvarchar(110)	220	
SpecModifiedOn	datetime	8	
SpecModifiedBy	nvarchar(110)	220	

 **[dbo].[vw\_SubcontractInfo]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
SubcontractId	int	4
ProjectId	int	4
PrimeContractId	int	4
ChangeId	int	4
WorkOrderId	int	4
SubcontractNumber	nvarchar(25)	50
SubcontractIssueDate	datetime	8
SubcontractSubject	nvarchar(255)	510
SubcontractWorkScope	nvarchar(max)	max
SubcontractInclusions	nvarchar(max)	max
SubcontractExclusions	nvarchar(max)	max
SubcontractClarifications	nvarchar(max)	max
SubcontractEstimatedStart	datetime	8
SubcontractEstimatedSubstantialCompletion	datetime	8
SubcontractEstimatedFinish	datetime	8
SubcontractActualNoticeToProceed	datetime	8
SubcontractActualStart	date	3
SubcontractActualSubstantialCompletion	date	3
SubcontractActualFinish	date	3
SubcontractRetainageWorkPercentage	real	4
SubcontractRetainageStoredPercentage	real	4
SubcontractStatus	nvarchar(255)	510
SubcontractStatusDate	datetime	8
SubcontractBillingType	nvarchar(500)	1000
SubcontractSubtotal	money	8
SubcontractTax	money	8
SubcontractTotal	money	8
ApprSCOsSubtotal	money	8
ApprSCOsTax	money	8
ApprSCOsTotal	money	8
RevisedSubcontractSubtotal	money	8
RevisedSubcontractTax	money	8
RevisedSubcontractTotal	money	8
SubcontractGMP	money	8

SubcontractLiquidatedDamagesPerDay	money	8
SubcontractIncentivePerDay	money	8
PrimeCompanyId	int	4
PrimeCompanyCode	nvarchar(25)	50
PrimeCompanyName	nvarchar(255)	510
PrimeCompanyPhone	nvarchar(50)	100
PrimeContactId	int	4
PrimeContact	nvarchar(110)	220
PrimeContactTitle	nvarchar(50)	100
PrimeContactMobile	nvarchar(50)	100
PrimeContactEmail	nvarchar(100)	200
SubCompanyId	int	4
SubCompanyCode	nvarchar(25)	50
SubCompanyName	nvarchar(255)	510
SubCompanyPhone	nvarchar(50)	100
SubContactId	int	4
SubContact	nvarchar(110)	220
SubContactTitle	nvarchar(50)	100
SubContactMobile	nvarchar(50)	100
SubContactEmail	nvarchar(100)	200
SubcontractCreatedOn	datetime	8
SubcontractCreatedBy	nvarchar(110)	220
SubcontractModifiedOn	datetime	8
SubcontractModifiedBy	nvarchar(110)	220
SubcontractLocked	bit	1
SubcontractLockedOn	datetime	8
SubcontractLockedBy	nvarchar(110)	220

 [dbo].[vw\_SubcontractInfoSimple]

## Columns

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Name	Data Type	Max Length (Bytes)
SubcontractId	int	4
ProjectId	int	4
PrimeContractId	int	4
ChangeId	int	4
WorkOrderId	int	4
SubcontractNumber	nvarchar(25)	50
SubcontractIssueDate	datetime	8
SubcontractSubject	nvarchar(255)	510
SubcontractStatus	nvarchar(255)	510
SubcontractStatusDate	datetime	8
SubcontractBillingType	nvarchar(500)	1000
SubcontractSubtotal	money	8
SubcontractTax	money	8
SubcontractTotal	money	8
PrimeCompanyId	int	4
PrimeCompanyName	nvarchar(255)	510
PrimeCompanyPhone	nvarchar(50)	100
PrimeContactId	int	4
PrimeContact	nvarchar(110)	220
PrimeContactMobile	nvarchar(50)	100
PrimeContactEmail	nvarchar(100)	200
SubCompanyId	int	4
SubCompanyName	nvarchar(255)	510
SubCompanyPhone	nvarchar(50)	100
SubContactId	int	4
SubContact	nvarchar(110)	220
SubContactMobile	nvarchar(50)	100
SubContactEmail	nvarchar(100)	200
SubcontractCreatedOn	datetime	8
SubcontractCreatedBy	nvarchar(110)	220
SubcontractModifiedOn	datetime	8
SubcontractModifiedBy	nvarchar(110)	220

 [dbo].[vw\_SubcontractItemsFLS]

## Columns

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
Name	Data Type	Max Length (Bytes)
SubcontractFLSItemId	int	4
SubcontractId	int	4
SubcontractFLSItemOrderNumber	smallint	2
SubcontractFLSItemCode	nvarchar(255)	510
SubcontractFLSItemDescription	nvarchar(max)	max
SubcontractFLSItemQuantity	real	4
SubcontractFLSItemUnit	nvarchar(10)	20
SubcontractFLSItemUnitPrice	money	8
SubcontractFLSItemSubtotal	money	8
SubcontractFLSItemTax	money	8
SubcontractFLSItemTotal	money	8
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
SubcontractFLSItemCreatedOn	datetime	8
SubcontractFLSItemCreatedBy	nvarchar(110)	220
SubcontractFLSItemModifiedOn	datetime	8
SubcontractFLSItemModifiedBy	nvarchar(110)	220
SubInvGrossInvoiceAmount	money	8
SubInvGrossInvoiceAmountBalance	money	8

 [dbo].[vw\_SubcontractItemsUnitPrice]

## Columns

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Name	Data Type	Max Length (Bytes)
SubcontractUPItemId	int	4
SubcontractId	int	4
SubcontractUPItemOrderNumber	smallint	2
SubcontractUPItemCode	nvarchar(255)	510
SubcontractUPItemDescription	nvarchar(max)	max
SubcontractUPItemEstimatedQuantity	real	4
SubcontractUPItemUnit	nvarchar(10)	20
SubcontractUPItemUnitPrice	money	8
SubcontractUPItemEstimatedSubtotal	money	8
SubcontractUPItemEstimatedTax	money	8
SubcontractUPItemEstimatedTotal	money	8
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
SubcontractUPItemCreatedOn	datetime	8
SubcontractUPItemCreatedBy	nvarchar(110)	220
SubcontractUPItemModifiedOn	datetime	8
SubcontractUPItemModifiedBy	nvarchar(110)	220
SubInvGrossInvoiceQuantity	float	8
SubInvGrossInvoiceQuantityBalance	float	8
SubInvGrossInvoiceAmount	money	8
SubInvGrossInvoiceAmountBalance	money	8

 [dbo].[vw\_SubInvoiceInfo]

## Columns

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Name	Data Type	Max Length (Bytes)
SubInvId	int	4
ProjectId	int	4
PrimeContractId	int	4
COId	int	4
WorkOrderId	int	4
SubcontractId	int	4
SubcontractBillingType	nvarchar(500)	1000
PrimeCompanyId	int	4
PrimeCompanyCode	nvarchar(25)	50
PrimeCompanyName	nvarchar(255)	510
PrimeCompanyPhone	nvarchar(50)	100
PrimeContactId	int	4
PrimeContact	nvarchar(110)	220
PrimeContactTitle	nvarchar(50)	100
PrimeContactMobile	nvarchar(50)	100
PrimeContactEmail	nvarchar(100)	200
SubCompanyId	int	4
SubCompanyCode	nvarchar(25)	50
SubCompanyName	nvarchar(255)	510
SubCompanyPhone	nvarchar(50)	100
SubContactId	int	4
SubContact	nvarchar(110)	220
SubContactTitle	nvarchar(50)	100
SubContactMobile	nvarchar(50)	100
SubContactEmail	nvarchar(100)	200
SubInvOrderNumber	smallint	2
SubInvNumber	nvarchar(25)	50
SubInvIssueDate	datetime	8
SubInvStatus	varchar(8)	8
SubInvPaymentTerms	nvarchar(30)	60
SubInvPaymentDueDate	datetime	8
SubInvRetainageWorkPercentage	real	4
SubInvRetainageStoredPercentage	real	4
SubInvCurrentWork	money	8

SubInvCurrentStored	money	8
SubInvCurrentTotal	money	8
SubInvCurrentRetainageWork	money	8
SubInvCurrentRetainageStored	money	8
SubInvCurrentRetainageTotal	money	8
SubInvCurrentBilledRetainageWork	money	8
SubInvCurrentBilledRetainageStored	money	8
SubInvCurrentBilledRetainageTotal	money	8
SubInvCurrentNetRetainageWork	money	8
SubInvCurrentNetRetainageStored	money	8
SubInvCurrentNetRetainageTotal	money	8
SubInvCurrentTotalLessRetainageSubtotal	money	8
SubInvCurrentTotalLessRetainageTax	money	8
SubInvCurrentTotalLessRetainageTotal	money	8
SubInvBillableStatus	nvarchar(255)	510
SubInvBillableAmount	money	8
SubInvUnBillableAmount	money	8
SubInvOnHoldAmount	money	8
SubInvLienWaiverConditionalDate	datetime	8
SubInvLienWaiverUnconditionalDate	datetime	8
SubInvLienWaiverPayment	money	8
SubInvCommentsForPrint	nvarchar(max)	max
SubInvCommentsForInternalUse	nvarchar(max)	max
SubInvCreatedOn	datetime	8
SubInvCreatedBy	nvarchar(110)	220
SubInvModifiedOn	datetime	8
SubInvModifiedBy	nvarchar(110)	220
SubInvLocked	bit	1
SubInvLockedOn	datetime	8
SubInvLockedBy	nvarchar(110)	220
SubInvExported	bit	1
SubInvExportedOn	datetime	8
SubInvExportedBy	nvarchar(110)	220
SubInvExportedFileId	int	4
SubInvExportedFileName	nvarchar(255)	510
SubInvExportedSysTransactionId	nvarchar(255)	510
SubInvExportedPaymentUpdatedOn	datetime	8
SubInvExportedPaymentAmount	money	8
SubInvExportedPaymentOpenBalance	money	8



 [dbo].[vw\_SubInvoiceInfoFinancialSummary]

## Columns

Name	Data Type	Max Length (Bytes)
SubInvId	int	4
ProjectId	int	4
PrimeContractId	int	4
COId	int	4
WorkOrderId	int	4
SubcontractId	int	4
SubcontractBillingType	nvarchar(500)	1000
SubcontractSubtotal	money	8
SubcontractTax	money	8
SubcontractTotal	money	8
ApprSCOsSubtotal	money	8
ApprSCOsTax	money	8
ApprSCOsTotal	money	8
RevisedSubcontractSubtotal	money	8
RevisedSubcontractTax	money	8
RevisedSubcontractTotal	money	8
SubInvCurrentWork	money	8
SubInvCurrentStored	money	8
SubInvCurrentTotal	money	8
SubInvCurrentRetainageWork	money	8
SubInvCurrentRetainageStored	money	8
SubInvCurrentRetainageTotal	money	8
SubInvCurrentBilledRetainageWork	money	8
SubInvCurrentBilledRetainageStored	money	8
SubInvCurrentBilledRetainageTotal	money	8
SubInvCurrentNetRetainageWork	money	8
SubInvCurrentNetRetainageStored	money	8
SubInvCurrentNetRetainageTotal	money	8
SubInvCurrentTotalLessRetainageSubtotal	money	8
SubInvCurrentTotalLessRetainageTax	money	8
SubInvCurrentTotalLessRetainageTotal	money	8
SubInvBalanceToFinish	money	8
SubInvPercentComplete	money	8
SubInvGrossBalanceToFinish	money	8

SubInvGrossPercentComplete	money	8
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 [dbo].[vw\_SubInvoiceItemsCostPlus]

## Columns

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Name	Data Type	Max Length (Bytes)
SubInvCostPlusItemId	int	4
SubtInvId	int	4
SubInvCostPlusItemNumber	smallint	2
SubInvCostPlusItemCode	nvarchar(25)	50
SubInvCostPlusItemDescription	nvarchar(max)	max
SubInvCostPlusItemManufacturer	nvarchar(75)	150
SubInvCostPlusItemManufacturerCatalogNum	nvarchar(50)	100
SubInvCostPlusItemManufacturerUPC	varchar(25)	25
SubInvCostPlusItemQuantity	real	4
SubInvCostPlusItemUnit	nvarchar(10)	20
SubInvCostPlusItemUnitPrice	money	8
SubInvCostPlusItemCurrentTotal	money	8
SubInvCostPlusItemCurrentTotalRetainage	money	8
SubInvCostPlusItemCurrentTotalLessRetainSubtotal	money	8
SubInvCostPlusItemCurrentTotalLessRetainTax	money	8
SubInvCostPlusItemCurrentTotalLessRetainTotal	money	8
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
SubInvCostPlusItemType	nvarchar(25)	50
SubInvCostPlusItemCreatedOn	datetime	8
SubInvCostPlusItemCreatedBy	nvarchar(110)	220
SubInvCostPlusItemModifiedOn	datetime	8
SubInvCostPlusItemModifiedBy	nvarchar(110)	220

 [dbo].[vw\_SubInvoiceItemsFLS]

## Columns

Name	Data Type	Max Length (Bytes)
SubInvFLSItemId	int	4
SubInvId	int	4
SubcontractItemId	int	4
SCOID	int	4
SCONumber	nvarchar(25)	50
SCOItemId	int	4
SubInvFLSItemType	varchar(25)	25
SubInvFLSItemNumber	smallint	2
SubInvFLSItemCode	nvarchar(255)	510
SubInvFLSItemDescription	nvarchar(max)	max
SubInvFLSItemQuantity	real	4
SubInvFLSItemUnit	nvarchar(10)	20
SubInvFLSItemUnitPrice	money	8
SubInvFLSItemValue	money	8
SubInvFLSItemCurrentWork	money	8
SubInvFLSItemCurrentStored	money	8
SubInvFLSItemCurrentTotal	money	8
SubInvFLSItemCurrentRetainageWork	money	8
SubInvFLSItemCurrentRetainageStored	money	8
SubInvFLSItemCurrentRetainageTotal	money	8
SubInvFLSItemCurrentTotalLessRetainSubtotal	money	8
SubInvFLSItemCurrentTotalLessRetainTax	money	8
SubInvFLSItemCurrentTotalLessRetainTotal	money	8
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
SubInvFLSItemCreatedOn	datetime	8
SubInvFLSItemCreatedBy	nvarchar(110)	220
SubInvFLSItemModifiedOn	datetime	8

SubInvFLSItemModifiedBy	nvarchar(110)	220
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 [dbo].[vw\_SubInvoiceItemsFLSHistory]

## Columns

Name	Data Type	Max Length (Bytes)
ProjectId	int	4
PrimeContractId	int	4
SubcontractId	int	4
ItemTypeOrder	int	4
ItemType	varchar(26)	26
SubcontractItemId	int	4
SCOld	int	4
SCOrderNumber	smallint	2
SCONumber	nvarchar(25)	50
SCOItemId	int	4
ItemNumber	smallint	2
ItemCode	nvarchar(255)	510
ItemDescription	nvarchar(max)	max
ItemQuantity	real	4
ItemUnit	nvarchar(10)	20
ItemUnitPrice	money	8
ItemSubtotal	money	8
ItemTax	money	8
ItemTotal	money	8
SubInvId	int	4
SubInvOrderNumber	smallint	2
SubInvNumber	nvarchar(25)	50
SubInvIssueDate	datetime	8
SubInvStatus	varchar(8)	8
SubInvItemCurrentWork	money	8
SubInvItemCurrentStored	money	8
SubInvItemCurrentTotal	money	8
SubInvItemCurrentRetainageWork	money	8
SubInvItemCurrentRetainageStored	money	8
SubInvItemCurrentRetainageTotal	money	8
SubInvItemCurrentTotalLessRetainSubtotal	money	8
SubInvItemCurrentTotalLessRetainTax	money	8
SubInvItemCurrentTotalLessRetainTotal	money	8
JobCostCodeId	int	4

JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
CreatedOn	datetime	8
CreatedBy	nvarchar(110)	220
ModifiedOn	datetime	8
ModifiedBy	nvarchar(110)	220

 [dbo].[vw\_SubInvoiceItemsUnitPrice]

## Columns

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Name	Data Type	Max Length (Bytes)
SubInvUPItemId	int	4
SubInvId	int	4
SubcontractUPItemId	int	4
SCOld	int	4
SCONumber	nvarchar(25)	50
SCOItemId	int	4
SubInvUPItemType	varchar(24)	24
SubInvUPItemNumber	smallint	2
SubInvUPItemCode	nvarchar(255)	510
SubInvUPItemDescription	nvarchar(max)	max
SubInvUPItemUnit	nvarchar(10)	20
SubInvUPItemUnitPrice	money	8
SubInvUPItemEstQuantity	real	4
SubInvUPItemEstValue	money	8
SubInvUPItemCurrentQuantity	real	4
SubInvUPItemCurrentTotal	money	8
SubInvUPItemCurrentTotalRetainage	money	8
SubInvUPItemCurrentTotalLessRetainSubtotal	money	8
SubInvUPItemCurrentTotalLessRetainTax	money	8
SubInvUPItemCurrentTotalLessRetainTotal	money	8
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
SubInvUPItemCreatedOn	datetime	8
SubInvUPItemCreatedBy	nvarchar(110)	220
SubInvUPItemModifiedOn	datetime	8
SubInvUPItemModifiedBy	nvarchar(110)	220



 [dbo].[vw\_SubInvoiceItemsUnitPriceHistory]

## Columns

Name	Data Type	Max Length (Bytes)
ProjectId	int	4
PrimeContractId	int	4
SubcontractId	int	4
ItemTypeOrder	int	4
ItemType	varchar(25)	25
SubcontractUPItemId	int	4
SCOld	int	4
SCOrderNumber	smallint	2
SCONumber	nvarchar(25)	50
SCOItemId	int	4
ItemNumber	smallint	2
ItemCode	nvarchar(255)	510
ItemDescription	nvarchar(max)	max
ItemEstQuantity	real	4
ItemUnit	nvarchar(10)	20
ItemUnitPrice	money	8
ItemSubtotal	money	8
ItemTax	money	8
ItemTotal	money	8
SubInvId	int	4
SubInvOrderNumber	smallint	2
SubInvNumber	nvarchar(25)	50
SubInvIssueDate	datetime	8
SubInvStatus	varchar(8)	8
SubInvItemCurrentQuantity	real	4
SubInvItemCurrentTotal	money	8
SubInvItemCurrentRetainageTotal	money	8
SubInvItemCurrentTotalLessRetainSubtotal	money	8
SubInvItemCurrentTotalLessRetainTax	money	8
SubInvItemCurrentTotalLessRetainTotal	money	8
JobCostCodeId	int	4
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4

TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4
CreatedOn	datetime	8
CreatedBy	nvarchar(110)	220
ModifiedOn	datetime	8
ModifiedBy	nvarchar(110)	220

 [dbo].[vw\_SubInvoiceJCCSummary]

## Columns

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
Name	Data Type	Max Length (Bytes)
SubInvJCCId	int	4
SubInvId	int	4
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
SubInvJCCCurrentWork	money	8
SubInvJCCCurrentStored	money	8
SubInvJCCCurrentTotal	money	8
SubInvJCCCurrentRetainageWork	money	8
SubInvJCCCurrentRetainageStored	money	8
SubInvJCCCurrentRetainageTotal	money	8
SubInvJCCCurrentBilledRetainageWork	money	8
SubInvJCCCurrentBilledRetainageStored	money	8
SubInvJCCCurrentBilledRetainageTotal	money	8
SubInvJCCCurrentTotalLessRetainageSubtotal	money	8
SubInvJCCCurrentTotalLessRetainageTax	money	8
SubInvJCCCurrentTotalLessRetainageTotal	money	8
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max
TaxRate	real	4

 [dbo].[vw\_SubmittalInfo]

## Columns

Name	Data Type	Max Length (Bytes)
SubmittalId	int	4
ProjectId	int	4
SubmittalIssueDate	datetime	8
SubmittalNumber	nvarchar(25)	50
SubmittalSubject	nvarchar(255)	510
SubmittalType	nvarchar(255)	510
OriginatorCompanyId	int	4
OriginatorCompanyCode	nvarchar(25)	50
OriginatorCompanyName	nvarchar(255)	510
OriginatorCompanyPhone	nvarchar(50)	100
OriginatorContactId	int	4
OriginatorContact	nvarchar(110)	220
OriginatorContactTitle	nvarchar(50)	100
OriginatorContactMobile	nvarchar(50)	100
OriginatorContactEmail	nvarchar(100)	200
CoordinatedByCompanyId	int	4
CoordinatedByCompanyCode	nvarchar(25)	50
CoordinatedByCompanyName	nvarchar(255)	510
CoordinatedByCompanyPhone	nvarchar(50)	100
CoordinatedByContactId	int	4
CoordinatedByContact	nvarchar(110)	220
CoordinatedByContactTitle	nvarchar(50)	100
CoordinatedByContactMobile	nvarchar(50)	100
CoordinatedByContactEmail	nvarchar(100)	200
SubmittalOverallDescription	nvarchar(max)	max
CurrentlyResponsibleCompanyId	int	4
CurrentlyResponsibleCompanyCode	nvarchar(25)	50
CurrentlyResponsibleCompanyName	nvarchar(255)	510
CurrentlyResponsibleCompanyPhone	nvarchar(50)	100
SubmittalClosed	bit	1
SubmittalRespondentsCount	int	4
SubmittalRespondentsCountNoResponse	int	4
SubmittalRespondentsCountResponded	int	4
SubmittalItemsCount	int	4

SubmittalItemsCountRecdFromOrig	int	4
SubmittalCreatedOn	datetime	8
SubmittalCreatedBy	nvarchar(110)	220
SubmittalModifiedOn	datetime	8
SubmittalModifiedBy	nvarchar(110)	220

 **[dbo].[vw\_SubmittalItems]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
SubmittalItemId	int	4
SubmittalId	int	4
SubmittalItemOrderNumber	smallint	2
SubmittalItemDescription	nvarchar(max)	max
SubmittalItemManufacturer	nvarchar(75)	150
SubmittalItemManufacturerCatalogNum	nvarchar(50)	100
SubmittalItemManufacturerUPC	varchar(25)	25
SubmittalItemQuantity	real	4
SubmittalItemUnit	nvarchar(10)	20
SubmittalItemRefPrimeContractId	int	4
SubmittalItemRefPrimeContractNumber	nvarchar(25)	50
SubmittalItemRefCPRCId	int	4
SubmittalItemRefCPRCNumber	nvarchar(25)	50
SubmittalItemRefSubcontractId	int	4
SubmittalItemRefSubcontractNumber	nvarchar(25)	50
SubmittalItemRefSCOId	int	4
SubmittalItemRefSCONumber	nvarchar(25)	50
SubmittalItemRefDrawingNumber	nvarchar(25)	50
SubmittalItemRefLocation	nvarchar(255)	510
SubmittalItemRefSpecSection	nvarchar(25)	50
SubmittalItemRefOther	nvarchar(255)	510
SubmittalItemOriginatorDueDate	datetime	8
SubmittalItemOriginatorReceivedDate	datetime	8
SubmittalItemOriginatorResponseSentDate	datetime	8
SubmittalItemStatus	nvarchar(255)	510
SubmittalItemRequiredOnSiteDate	date	3
SubmittalItemLeadTime	int	4
SubmittalItemDesignReviewTime	int	4
SubmittalItemInternalReviewTime	int	4
SubmittalItemReturnToOriginatorDate	date	3
SubmittalItemReviewCompletionDate	date	3
SubmittalItemSubmissionDate	date	3
SubmittalItemAnticipatedDeliveryDate	date	3
SubmittalItemEstimatedDeliveryDate	date	3

SubmittalItemActualDeliveryDate	date	3
SubmittalItemCreatedOn	datetime	8
SubmittalItemCreatedBy	nvarchar(110)	220
SubmittalItemModifiedOn	datetime	8
SubmittalItemModifiedBy	nvarchar(110)	220

 [dbo].[vw\_SubmittalRespondents]

## Columns

---

Name	Data Type	Max Length (Bytes)
SubmittalRespondentId	int	4
SubmittalId	int	4
RespondentCompanyId	int	4
RespondentCompanyCode	nvarchar(25)	50
RespondentCompanyName	nvarchar(255)	510
RespondentCompanyPhone	nvarchar(50)	100
RespondentContactId	int	4
RespondentContact	nvarchar(110)	220
RespondentContactTitle	nvarchar(50)	100
RespondentContactMobile	nvarchar(50)	100
RespondentContactEmail	nvarchar(100)	200
RespondentSentDate	datetime	8
RespondentDueDate	datetime	8
RespondentResponseDate	datetime	8
RespondentResponse	nvarchar(max)	max
RespondentResponseDaysLate	int	4
RespondentCreatedOn	datetime	8
RespondentCreatedBy	nvarchar(110)	220
RespondentModifiedOn	datetime	8
RespondentModifiedBy	nvarchar(110)	220



 **[dbo].[vw\_TestInspectionInfo]****Columns**

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<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
TestInspectionId	int	4
ProjectId	int	4
PrimeContractId	int	4
TestInspectionNumber	nvarchar(25)	50
TestInspectionType	nvarchar(255)	510
TestInspectionSubject	nvarchar(255)	510
TestInspectionDescription	nvarchar(max)	max
TestInspectionRefTestFrequency	nvarchar(50)	100
TestInspectionRefStandardTestNumber	nvarchar(50)	100
TestInspectionRefSpecSection	nvarchar(50)	100
TestInspectionRefOther	nvarchar(50)	100
TestInspectionClosed	bit	1
TestInspectionCreatedOn	datetime	8
TestInspectionCreatedBy	nvarchar(110)	220
TestInspectionModifiedOn	datetime	8
TestInspectionModifiedBy	nvarchar(110)	220

 [dbo].[vw\_TestInspectionSamples]

## Columns

---

Name	Data Type	Max Length (Bytes)
SampleTestId	int	4
TestInspectionId	int	4
SampleDate	datetime	8
SampleTime	datetime	8
SamplePreparedByCompanyId	int	4
SamplePreparedByCompanyCode	nvarchar(25)	50
SamplePreparedByCompanyName	nvarchar(255)	510
SamplePreparedByCompanyPhone	nvarchar(50)	100
SamplePreparedByContactId	int	4
SamplePreparedByContact	nvarchar(110)	220
SamplePreparedByContactTitle	nvarchar(50)	100
SamplePreparedByContactMobile	nvarchar(50)	100
SamplePreparedByContactEmail	nvarchar(100)	200
SampleLocation	nvarchar(255)	510
SampleQuantity	real	4
SampleSize	nvarchar(50)	100
SampleComments	nvarchar(max)	max
TestCompanyId	int	4
TestCompanyName	nvarchar(255)	510
TestFacility	nvarchar(255)	510
TestResultStatus	nvarchar(50)	100
TestResultComments	nvarchar(max)	max
TestResultNonComplyAction	nvarchar(max)	max
SampleTestCreatedOn	datetime	8
SampleTestCreatedBy	nvarchar(110)	220
SampleTestModifiedOn	datetime	8
SampleTestModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ToDosGeneral]

## Columns

Name	Data Type	Max Length (Bytes)
GeneralToDold	int	4
GeneralToDoPriority	nvarchar(25)	50
GeneralToDoCategoryId	int	4
GeneralToDoCategory	nvarchar(max)	max
GeneralToDoDescription	nvarchar(max)	max
AssignedToCompanyId	int	4
AssignedToCompanyCode	nvarchar(25)	50
AssignedToCompanyName	nvarchar(255)	510
AssignedToCompanyPhone	nvarchar(50)	100
AssignedToContactId	int	4
AssignedToContact	nvarchar(110)	220
AssignedToContactMobile	nvarchar(50)	100
AssignedToContactEmail	nvarchar(100)	200
AssignedToDueDate	datetime	8
GeneralToDoPercentComplete	real	4
GeneralToDoStatus	varchar(19)	19
GeneralToDoStatusDate	datetime	8
GeneralToDoAssignedOn	datetime	8
GeneralToDoAssignedBy	int	4
GeneralToDoCreatedOn	datetime	8
GeneralToDoCreatedBy	nvarchar(110)	220
GeneralToDoModifiedOn	datetime	8
GeneralToDoModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ToDosGeneralNotes]

## Columns

---

Name	Data Type	Max Length (Bytes)
GeneralToDoNoteId	int	4
GeneralToDoId	int	4
GeneralToDoNoteDate	datetime	8
GeneralToDoNote	nvarchar(max)	max
GeneralToDoNoteCreatedOn	datetime	8
GeneralToDoNoteCreatedBy	nvarchar(110)	220
GeneralToDoNoteModifiedOn	datetime	8
GeneralToDoNoteModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ToDosProject]

## Columns

---


Name	Data Type	Max Length (Bytes)
ProjectToDold	int	4
ProjectId	int	4
ProjectToDoPriority	nvarchar(25)	50
ProjectToDoCategoryId	int	4
ProjectToDoCategory	nvarchar(max)	max
ProjectToDoDescription	nvarchar(max)	max
AssignedToCompanyId	int	4
AssignedToCompanyCode	nvarchar(25)	50
AssignedToCompanyName	nvarchar(255)	510
AssignedToCompanyPhone	nvarchar(50)	100
AssignedToContactId	int	4
AssignedToContact	nvarchar(110)	220
AssignedToContactMobile	nvarchar(50)	100
AssignedToContactEmail	nvarchar(100)	200
AssignedToDueDate	datetime	8
ProjectToDoPercentComplete	real	4
ProjectToDoStatus	varchar(19)	19
ProjectToDoStatusDate	datetime	8
ProjectToDoAssignedOn	datetime	8
ProjectToDoAssignedBy	int	4
ProjectToDoCreatedOn	datetime	8
ProjectToDoCreatedBy	nvarchar(110)	220
ProjectToDoModifiedOn	datetime	8
ProjectToDoModifiedBy	nvarchar(110)	220

 [dbo].[vw\_ToDosProjectNotes]

## Columns

---

Name	Data Type	Max Length (Bytes)
ProjectToDoNoteId	int	4
ProjectToDoId	int	4
ProjectToDoNoteDate	datetime	8
ProjectToDoNote	nvarchar(max)	max
ProjectToDoNoteCreatedOn	datetime	8
ProjectToDoNoteCreatedBy	nvarchar(110)	220
ProjectToDoNoteModifiedOn	datetime	8
ProjectToDoNoteModifiedBy	nvarchar(110)	220

 [dbo].[vw\_TransmittalInfo]

## Columns

---

Name	Data Type	Max Length (Bytes)
TransmittalId	int	4
ProjectId	int	4
TransmittalIssueDate	datetime	8
TransmittalNumber	nvarchar(25)	50
TransmittalSubject	nvarchar(255)	510
TransmittalType	nvarchar(255)	510
TransmittalSender	nvarchar(100)	200
TransmittalDueDate	datetime	8
FromCompanyId	int	4
FromCompanyCode	nvarchar(25)	50
FromCompanyName	nvarchar(255)	510
FromCompanyPhone	nvarchar(50)	100
FromContactId	int	4
FromContact	nvarchar(110)	220
FromContactTitle	nvarchar(50)	100
FromContactMobile	nvarchar(50)	100
FromContactEmail	nvarchar(100)	200
ToCompanyId	int	4
ToCompanyCode	nvarchar(25)	50
ToCompanyName	nvarchar(255)	510
ToCompanyPhone	nvarchar(50)	100
ToContactId	int	4
ToContact	nvarchar(110)	220
ToContactTitle	nvarchar(50)	100
ToContactMobile	nvarchar(50)	100
ToContactEmail	nvarchar(100)	200
TransmittalRefPrimeContractId	int	4
TransmittalRefPrimeContractNumber	nvarchar(25)	50
TransmittalRefCPRCOld	int	4
TransmittalRefCPRCONumber	nvarchar(25)	50
TransmittalRefSubcontractId	int	4
TransmittalRefSubcontractNumber	nvarchar(25)	50
TransmittalRefSCOld	int	4
TransmittalRefSCONumber	nvarchar(25)	50

TransmittalRefDrawingNumber	nvarchar(25)	50
TransmittalRefLocation	nvarchar(255)	510
TransmittalRefSpecSection	nvarchar(25)	50
TransmittalRefOther	nvarchar(255)	510
TransmittalMessage	nvarchar(max)	max
TransmittalItemsCount	int	4
TransmittalCreatedOn	datetime	8
TransmittalCreatedBy	nvarchar(110)	220
TransmittalModifiedOn	datetime	8
TransmittalModifiedBy	nvarchar(110)	220



 [dbo].[vw\_TransmittalItems]

## Columns

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Name	Data Type	Max Length (Bytes)
TransmittalItemId	int	4
TransmittalId	int	4
TransmittalItemOrderNumber	smallint	2
TransmittalItemDescription	nvarchar(max)	max
TransmittalItemQuantity	real	4
TransmittalItemReturnQuantity	real	4
TransmittalItemUnit	nvarchar(10)	20
TransmittalItemTransmittedFor	nvarchar(255)	510
TransmittalItemCreatedOn	datetime	8
TransmittalItemCreatedBy	nvarchar(110)	220
TransmittalItemModifiedOn	datetime	8
TransmittalItemModifiedBy	nvarchar(110)	220

 **[dbo].[vw\_WorkflowTransactionInfo]****Columns**

<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
WorkFlowType	nvarchar(255)	510
WorkflowModule	nvarchar(50)	100
WorkflowFeature	nvarchar(50)	100
RuleName	nvarchar(200)	400
InitiatedDate	datetime	8
InitiatedBy	nvarchar(110)	220
WorkflowStatus	varchar(9)	9
ProjectId	int	4
ProjectNumber	nvarchar(25)	50
ProjectTitle	nvarchar(255)	510
PrimeContractId	int	4
PrimeContractNumber	nvarchar(25)	50
PrimeContractSubject	nvarchar(255)	510
TransactionRefNumber	nvarchar(25)	50
TransactionRefSubject	nvarchar(255)	510
TransactionIssueDate	datetime	8
TransactionStatus	nvarchar(255)	510
TransactionStatusDate	datetime	8
TransactionCompanyId	int	4
TransactionCompanyName	nvarchar(255)	510
WorkflowId	int	4

 **[dbo].[vw\_WorkflowTransactionInfoApprovers]****Columns**

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<b>Name</b>	<b>Data Type</b>	<b>Max Length (Bytes)</b>
WorkflowId	int	4
ParticipantInitiatedDateTime	datetime	8
ParticipantDueDateTime	datetime	8
ParticipantCompanyName	nvarchar(255)	510
ParticipantDisplayName	nvarchar(110)	220
ParticipantContactEmail	nvarchar(100)	200
ParticipantStatus	nvarchar(50)	100
ParticipantActionDateTime	datetime	8
ParticipantComments	nvarchar(500)	1000

 [dbo].[vw\_WorkOrderInfo]

## Columns

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Name	Data Type	Max Length (Bytes)
WorkOrderId	int	4
ProjectId	int	4
WorkOrderIssueDate	datetime	8
WorkOrderNumber	nvarchar(25)	50
WorkOrderSubject	nvarchar(255)	510
WorkOrderType	nvarchar(255)	510
WorkOrderDescription	nvarchar(max)	max
IssuedByCompanyId	int	4
IssuedByCompanyCode	nvarchar(25)	50
IssuedByCompanyName	nvarchar(255)	510
IssuedByCompanyPhone	nvarchar(50)	100
IssuedByContactId	int	4
IssuedByContact	nvarchar(110)	220
IssuedByContactTitle	nvarchar(50)	100
IssuedByContactMobile	nvarchar(50)	100
IssuedByContactEmail	nvarchar(100)	200
IssuedToCompanyId	int	4
IssuedToCompanyCode	nvarchar(25)	50
IssuedToCompanyName	nvarchar(255)	510
IssuedToCompanyPhone	nvarchar(50)	100
IssuedToContactId	int	4
IssuedToContact	nvarchar(110)	220
IssuedToContactTitle	nvarchar(50)	100
IssuedToContactMobile	nvarchar(50)	100
IssuedToContactEmail	nvarchar(100)	200
ReviewedByCompanyId	int	4
ReviewedByCompanyCode	nvarchar(25)	50
ReviewedByCompanyName	nvarchar(255)	510
ReviewedByCompanyPhone	nvarchar(50)	100
ReviewedByContactId	int	4
ReviewedByContact	nvarchar(110)	220
ReviewedByContactMobile	nvarchar(50)	100
ReviewedByContactEmail	nvarchar(100)	200
ReviewDate	datetime	8

ReviewCostsEstimated	bit	1
ReviewCostsActual	bit	1
ReviewByComments	nvarchar(max)	max
WorkOrderRefPrimeContractId	int	4
WorkOrderRefPrimeContractNumber	nvarchar(25)	50
WorkOrderRefCPRCOld	int	4
WorkOrderRefCPRCONumber	nvarchar(25)	50
WorkOrderRefSubcontractId	int	4
WorkOrderRefSubcontractNumber	nvarchar(25)	50
WorkOrderRefSCOld	int	4
WorkOrderRefSCONumber	nvarchar(25)	50
WorkOrderRefDrawingNumber	nvarchar(25)	50
WorkOrderRefLocation	nvarchar(255)	510
WorkOrderRefSpecSection	nvarchar(25)	50
WorkOrderRefOther	nvarchar(255)	510
WorkOrderEstStart	datetime	8
WorkOrderEstFinish	datetime	8
WorkOrderEstCostBudgetSubtotal	money	8
WorkOrderEstCostBudgetTax	money	8
WorkOrderEstCostBudgetTotal	money	8
WorkOrderEstSellSubtotal	money	8
WorkOrderEstSellTax	money	8
WorkOrderEstSellTotal	money	8
WorkOrderActualStart	date	3
WorkOrderActualFinish	date	3
WorkOrderActualCostBudgetSubtotal	money	8
WorkOrderActualCostBudgetTax	money	8
WorkOrderActualCostBudgetTotal	money	8
WorkOrderActualSellSubtotal	money	8
WorkOrderActualSellTax	money	8
WorkOrderActualSellTotal	money	8
WorkOrderBillableStatus	nvarchar(255)	510
WorkOrderApprovalStatus	nvarchar(255)	510
WorkOrderApprovalStatusDate	datetime	8
WorkOrderClosed	bit	1
WorkOrderCreatedOn	datetime	8
WorkOrderCreatedBy	nvarchar(110)	220
WorkOrderModifiedOn	datetime	8
WorkOrderModifiedBy	nvarchar(110)	220
WorkOrderItemsCount	int	4
WorkOrderItemsCountWithEstValues	int	4

WorkOrderItemsCountWithActualValues	int	4
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 [dbo].[vw\_WorkOrderInfoSimple]

## Columns

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Name	Data Type	Max Length (Bytes)
WorkOrderId	int	4
ProjectId	int	4
PrimeContractId	int	4
WorkOrderIssueDate	datetime	8
WorkOrderNumber	nvarchar(25)	50
WorkOrderSubject	nvarchar(255)	510
WorkOrderType	nvarchar(255)	510
IssuedByCompanyId	int	4
IssuedByCompanyName	nvarchar(255)	510
IssuedByCompanyPhone	nvarchar(50)	100
IssuedByContactId	int	4
IssuedByContact	nvarchar(110)	220
IssuedByContactMobile	nvarchar(50)	100
IssuedByContactEmail	nvarchar(100)	200
IssuedToCompanyId	int	4
IssuedToCompanyName	nvarchar(255)	510
IssuedToCompanyPhone	nvarchar(50)	100
IssuedToContactId	int	4
IssuedToContact	nvarchar(110)	220
IssuedToContactMobile	nvarchar(50)	100
IssuedToContactEmail	nvarchar(100)	200
ReviewedByCompanyId	int	4
ReviewedByCompanyName	nvarchar(255)	510
ReviewedByCompanyPhone	nvarchar(50)	100
ReviewedByContactId	int	4
ReviewedByContact	nvarchar(110)	220
ReviewedByContactMobile	nvarchar(50)	100
ReviewedByContactEmail	nvarchar(100)	200
WorkOrderEstCostBudgetTotal	money	8
WorkOrderEstSellTotal	money	8
WorkOrderActualCostBudgetTotal	money	8
WorkOrderActualSellTotal	money	8
WorkOrderBillableStatus	nvarchar(255)	510
WorkOrderApprovalStatus	nvarchar(255)	510

WorkOrderApprovalStatusDate	datetime	8
WorkOrderClosed	bit	1
WorkOrderCreatedOn	datetime	8
WorkOrderCreatedBy	nvarchar(110)	220
WorkOrderModifiedOn	datetime	8
WorkOrderModifiedBy	nvarchar(110)	220



 [dbo].[vw\_WorkOrderItems]

## Columns

Name	Data Type	Max Length (Bytes)
WorkOrderItemId	int	4
WorkOrderId	int	4
WorkOrderItemNumber	smallint	2
WorkOrderItemCode	nvarchar(25)	50
WorkOrderItemDescription	nvarchar(max)	max
WorkOrderItemManufacturer	nvarchar(75)	150
WorkOrderItemManufacturerCatalogNum	nvarchar(50)	100
WorkOrderItemManufacturerUPC	varchar(25)	25
WorkOrderItemUnit	nvarchar(10)	20
WorkOrderItemEstQuantity	real	4
WorkOrderItemEstCostBudgetRate	money	8
WorkOrderItemEstCostBudgetSubtotal	money	8
WorkOrderItemEstCostBudgetTax	money	8
WorkOrderItemEstCostBudgetTotal	money	8
WorkOrderItemEstSellRate	money	8
WorkOrderItemEstSellSubtotal	money	8
WorkOrderItemEstSellTax	money	8
WorkOrderItemEstSellTotal	money	8
WorkOrderItemActualQuantity	real	4
WorkOrderItemActualCostBudgetRate	money	8
WorkOrderItemActualCostBudgetSubtotal	money	8
WorkOrderItemActualCostBudgetTax	money	8
WorkOrderItemActualCostBudgetTotal	money	8
WorkOrderItemActualSellRate	money	8
WorkOrderItemActualSellSubtotal	money	8
WorkOrderItemActualSellTax	money	8
WorkOrderItemActualSellTotal	money	8
JobCostCodeId	int	4
JobCostCodeOrderNumber	smallint	2
JobCostCode	nvarchar(255)	510
JobCostCodeDescription	nvarchar(max)	max
TaxId	int	4
TaxCode	nvarchar(25)	50
TaxDescription	nvarchar(max)	max

TaxRate	real	4
WorkOrderItemResource	nvarchar(1)	2
WorkOrderItemCreatedOn	datetime	8
WorkOrderItemCreatedBy	nvarchar(110)	220
WorkOrderItemModifiedOn	datetime	8
WorkOrderItemModifiedBy	nvarchar(110)	220