

Specifics of the Addendum: Provide responses to Requests for Information:

ADDENDUM NO: 2 IFB or RFP NO.: 752

Description: Dynamics 365 Implementation Services

Project: DASNY

Bid Opening Date: 5/25/2023

## Please see responses to the requests for information below:

No:	Reference	Question	Answer
1	Bid Breakdown	Page 1 of Notice and Information for Bidders states "DASNY expects that Bidders will include additional content beyond simply completing the forms and worksheets provided with this Bid". Can you elaborate on what content DASNY is expecting?	Bidders shall provide all required forms and worksheets. Bidders may also provide any supporting documentation or content to supplement required documents.
2	Deliverables	Can you please provide a checklist of what exactly needs to be included in the bid submission?	All requirements are provided in the Bid Documents. Vendor should submit a completed and signed Bid Breakdown. All submittals are required within 72 hours of Notice of Award.
3	Deliverables	Page 1 of Notice and Information for Bidders states "bidder shall identify bidder's best estimate on	Bidder shall provide a cost breakdown with estimated number of hours based on the scope of work.  The cost breakdown should not exceed the LS Total Bid price.
4	Deliverables	We can put together a Statement of Work including our implementation methodology, is that sufficient?	Bidders shall provide all required forms and worksheets. Bidders may also provide any supporting documentation or content to supplement required documents.
5	Deliverables	We would like to confirm our understanding of the deliverables required as part of the Bid Submission. Our understanding is that we need to include the Pricing form, which is located on the first page of the document "Notice and Information for Bidders" in section Bid BreakDown and Schedule, as well as the cost worksheet in appendix 7.1. Additionally, we should include any other relevant content that supports our pricing proposal. Are there any other forms or worksheets that we need to complete as part of the bid submission process?	Bidders shall provide all required forms and worksheets. Bidders may also provide any supporting documentation or content to supplement required documents.
6	General	Will there be any requirement for additional currency transaction processing other than US Dollar?	No
7	General	Which vendors have been prequalified to submit a bid?	You may submit a FOIL request for that information after the Procurement is awarded. If looking for names of Bidders that respond to this Bid, the Bid results will be posted to our website immediately after the Bid Opening.
8	General	What is DASNY's budget for this project?	DASNY has not established a budget for the project.
9	General	Has DASNY contracted with any Dynamics 365 / Power App implementation partners in the past? If yes, which vendors?	DASNY has utilized vendors for support on power app related projects. No other partners are contracted for the scope of work described in DASNY Bid 752.
10	General	Does DASNY have a desired go-live date for the new system?	We would like to be live in the new ERP system for DASNY's fiscal year commencing 4/1/2025.
11	General	On page 2 of Notice and Information for Bidders, question 2 refers to creation of employment opportunities? Is this referring to employment opportunities created for DASNY or for the vendor?	This is related to employment opportunities for minority group members and women (EEO), plus opportunities for minority and women-owned business enterprises (M/WBE). The Vendor's demonstration of good faith efforts shall also be a part of these requirements. The Utilization Plan will be required for this.
12	General	How frequently do you report for withholding tax?	DASNY does not withhold taxes, however we do withhold for retainage based on a percentage of a contract.
13	Section 1		A signed original Bid Response is required to be received at our Albany Office prior to the scheduled Bid Opening. We only require one (1) original bid. We do not require an electronic copy.
14	Section 1	Also, can DASNY confirm that pricing information (Bid Price & Schedule along with Appendix 7.1 Cost Worksheets) shall be provided under separate cover from the proposal?	The original Bid Breakdown & Schedule along with Appendix 7.1 shall be provided with the Bid Response. We do not want to receive separate proposals.
15	Section 1.6	Do Bidders need to complete a Utilization Plan or Request for Waiver as part of the bid submission due on May 25th? We assume this exercise would take place after a bidder is awarded, please confirm if that is correct.	We will ask the low bidder to provide the Utilization Plan or Waiver upon notification of award. These documents do not need to be included in the Bid Submission.
16	Section 1.7	Is Lowest Total Bid the only evaluation criteria?	The bid will be awarded to the low qualified bidder. Qualifications were already confirmed in the Intent to Bid. We will review the low bid and evaluate based on the Scope of Work.
17	Section 4	We start Managed Services on a Time and Materials basis and can offer clients the option of a fixed-price option after the first 3-6 months. How many hours per year of managed services support would you like us to include for the managed services pricing in the bid submission?	Optional bid for managed services should be provided in a time and materials basis.
18	Section 4.2	Is DASNY open to leveraging resources outside of the united states for delivering a portion of the services?	No. Per section 4.2, vendor must assign a US based implementation team with personnel having relevant product and industry experience.
19	Section 4.3	Section 4.3 of Notice and Information for Bidders describes expectations for Organizational Change Management. We understand the vendor will provide input and guidance, however our understanding is that DASNY will ultimately own and be responsible for the Organizational Change Management, is that correct?	Yes, that is correct.
20	Section 4.5	With respect to Section 4.5 on page 14 of the "Notice and Information for Bidders" file, with the Design Phase of the project, we would like to confirm DASNY's expectation related to item #9, Finalize Business Process Flows/Models. Does DASNY which to have the proposer update the current state process flow documents/diagrams in addition to proposing process flows within Dynamics?	DASNY provided as-is business process workflows as Exhibit 7.2 to provide examples of how key processes are handled in the current financial application. DASNY expects that Business Process Flows / Models for Dynamics 365 will be drafted as part of the Planning and Requirements Phase (Section 4.4). It is then expected that the drafts would be finalized in the Design Phase (Section 4.5).
21	Section 4.8	user training". In Train-the-trainer model, end user training is responsibility of the customer. Could	Vendor shall develop Training Material specific to DASNY's environment in a format acceptable for online learning or incorporated within the ERP system. In addition to final training, vendor must equip DASNY to adequately complete subsequent train-the-trainer activities as outlined in section 4.8.
22	Section 4.10	As per the document (sec 4.10), does DASNY require any legal entity consolidation? If yes, would you explain, your current legal entity consolidation process?	Yes, our business units are categorized by programs, fund types, and fund numbers etc. Our year end consolidated FS are developed to pull numbers from different categories and accounts.
23	Section 4.10	As per the document (sec 4.10), does DASNY has a shared chart of account (COA) across all legal entities and/or business units?	DASNY has four types of business units, so four models of chart of accounts are shared across all business units.
24	Section 4.10	As per the document (sec 4.10), does DASNY require a Separate dimension combination for profit & loss and Balance sheet?	Yes, DASNY requires separate dimension combination for financial statements (including profit & loss and balance sheet).
25	Section 4.10	As per the document (sec 4.10), does DASNY allocate standard cost at the general ledger level?	Yes, operating costs are allocated to clients at the general ledger level.
26	Section 4.10	As per the document (sec 4.10), does DASNY typically record pre-paid accrual amounts to be amortized over a number of fiscal periods?	DASNY reviews and records prepayment accruals on a yearly basis.
26	Section 4.10		DASNY reviews and records prepayment accruals on a yearly basis.

No:	Reference	Question	Answer
27	Section 4.10	As per the document (sec 4.10), how does DASNY evaluate vendors? Is there a current process? If yes, please provide a few details, such as a high-level process (high-level narrative of process and approvals), systems utilized during this process, etc.	Currently, vendor evaluation such as responsibility reviews and other diligence is handled by DASNY procurement or other business units executing contracts. A vendor record is created when the diligence process commences and is finalized in the current financial application once all reviews have been completed.
28	Section 4.10	As per the document (sec 4.10) How does DASNY purchase fixed assets? Are these purchased with regular purchase orders? If not, please explain the process of acquiring fixed assets.	Purchase orders or other types of contracts (Professional Services, Construction Contracts) are utilized if DASNY is acquiring fixed assets. Section 4.10 relates specifically to DASNY having the ability to maintain an inventory of fixed assets (provided by Clients and assigned to each project) to track expenses by building.
29	Section 4.10	Is the DASNY payment process initiated in PMWeb? If yes, can you describe if PMWEB needs a reference payment value back once the payment is paid and settled in the ERP system?	Yes, PMWeb initiates a request for payment, which creates a voucher in the financial system. Once the payment voucher is processed in the financial system, the check date and amount are passed back to PMWeb.
		As per the document (sec 4.10), can you explain in more detail what the APMAILBOX is? Does DASNY receive vendor invoices over email? Does DASNY currently utilize an OCR tool to scan	
30	Section 4.10	invoices directly into the current DASNY ERP system automatically?	Yes, the APMAILBOX is an email address. No, DASNY, hasn't started using OCR tools.
31	Section 4.10	As per the document (sec 4.10), how does DASNY drive a project budget today? Is the budget initiated in PMWeb? If Yes, please explain how budget control is enforced in the current system.	Budget control is enforced by approval workflows in PMWeb. Updates are posted in the financial system.
32	Section 4.10	As per exhibit 7.2, does DASNY use both Fixed Price and Time and Materials type projects?	DASNY utilizes both types of projects and is handled in the schedule of values in PMWeb.
33	Section 4.10	As per the document (sec 4.10), does the project initiation and planning happen in PMWeb?	Yes, construction project initiation and planning are handled in PMWeb.
34	Section 4.10	Do you have any recurring customer invoices?	Yes
35	Section 4.10	As per the document (sec 4.10), does DASNY take deposits, prepayments, retainers, or other cash receipts from customers that will be applied to future invoices? If yes, please describe the nature of these cash receipts and how they are currently handled.	DASNY bills some clients in advance, which will create a liability on the book. This liability will then be reduced, when construction expenditures are disbursed from the account.
36	Section 4.10	Can you please explain what the DASNY collection process looks like?	DASNY bills clients regularly (monthly, quarterly, semi-annually), records an accounts receivable entry, monitors for payment and conducts follow up as necessary.
37	Section 4.10	As per the document (sec 4.10), Does DASNY offer payment schedules to their customers? Example: 30-60-90 Days.	Yes
38	Section 4.10	Can you please explain if the bank that DASNY works with provide electronic files that DASNY can import and use to reconcile their bank accounts?	No, DASNY does not currently receive electronic files from banks for reconciliation purposes.
39	Section 4.10	As per exhibit 7.2, we assume that the check run process contains several manual steps to complete it. Can DASNY provide a write-up/step-by-step document describing which processes are manual and which are automated?	DASNY's check run process contains many processing steps within the current financial application that require manual intervention at each step (manual report generation, data extracts for spreadsheets, print screens, etc.). The process flow as depicted in Exhibit 7.2 provides a broad overview of DASNY's current process. We would expect to design DASNY's payable process in Dynamics 365 within the phases of the project, while using Exhibit 7.2 as a reference.
40	Section 4.10	<ul> <li>a. How many different Banks/Bank accounts are used?</li> <li>b. How many are used for check processing? <ul> <li>i. Is positive pay required for these?</li> </ul> </li> <li>c. How many are used for sending electronic payments?</li> <li>d. Are there any lockbox accounts?</li> </ul>	DASNY currently uses six banks. Four are Trustee banks and two are for Corporate banking services. The four Trustee banks have approximately 153 active construction funds and the two Corporate banking partners hold approximately 162 accounts. Of the approximately 162 accounts, six are used for check processing of which 4 will require positive pay. The majority of the accounts have the ability and are used to send electronic payments. DASNY does utilize the ability to send out bulk ach payments from two designated accounts. DASNY currently does not have any lockbox accounts.
41	Section 4.10	What is your budget planning process and when does it begin?  a. Are multiple level approvals required?	DASNY's operating budget process begins in late October. We gather requests from all departments for projected spending needs and compile everything with an initial submission date on 12/31 and eventual adoption by our Board in March of each year.
42	Section 4.10	On page 18 of Notice and Information for Bidders, DASNY refers to potential for utilizing 3rd party software for bank account reconciliation under Treasury Management. Do 3rd party solutions need to be included in our bid submission? If yes, how do we incorporate since the pricing tables only allow for services?	The 3rd party solution should not be included in the bid response. If any supplemental software is mutually agreed upon, it will be handled via change order.
43	Section 4.10	General Ledger – Can DASNY expand on the differences between General Ledger and Cash Ledger? Is this related to a cash vs. accrual/modified accrual basis of accounting?	Yes, we use accrual basis of accounting for General Ledger, while cash basis for cash ledger.  DASNY's balance sheet and income statement are generated from General Ledger, while cash flow statement is from cash ledger.
44	Section 4.10	Do we need to integrate with a lockbox for AR payments?	No
45	Section 4.11	As per the document (sec 4.11) ,ls the DASNY PowerBi SQL database hosted in Azure today?	No, it not hosted in Azure.
		Can DASNY confirm the integration is with ePayable solution by https://smartpay.gsa.gov/content/epayables-solutions# ? If so, does DASNY perform manual	
46	Section 4.11	upload of file or use any API endpoints?  Would DASNY like to keep the current Treasury Source Bank App, or would be interested to use	A file is generated from the current financial system and transmitted to banks.
47	Section 4.11	any of the available D365 market solution such as SKG Software Treasury Management [ https://sksoft.com/]	DASNY would be interested in any solution that can streamline processes.
48	Section 4.11	Could you please explain, in detail, how DASNY uses ACOM today? We want to understand whether ACOM is solely used for file format transformation or if DASNY also uses ACOM features such as label printing, emailing, and customer-facing document creation.	DASNY uses ACOM solely for file format transformation related to checks and purchase orders.
49	Section 4.11	We assume the payment portal functionality will be replaced by the D365 F&O vendor collaboration portal. Please confirm this assumption.	Yes, DASNY believes the F&O collaboration portal will replace the current payment portal.
50	Section 4.11	Can you please share a sample of the data shared between B2Gnow and JDE?	B2Gnow is not a DASNY application, it is the NYS application for tracking MWBE goals on contracts and subcontractor payments. DASNY generates 6 file extracts from the finance application, formats as pipe delimited and sends flat file to B2GNow via FTP transfer (sample file schema attached). 5 of the files are transmitted weekly, one is transmitted monthly. Nightly, a data feed is received from B2GNow via API and stored in an on-prem SQL server (not interfaced with the finance application). DASNY would only expect vendor to assist with recreating file extracts from D365 ERP.
51	Section 4.11	Does ePayable upload VISA Payments to the Bank for payment processing?	A file is generated from the current financial system and transmitted to banks.
52	Section 4.11	Is the Plan to replace Primavera Contract Management (Oracle) with D365? If so, will an integration be required?	Primavera Contract Management has been replaced by PMWeb. An integration is required between D365 and PMWeb.

No:	Reference	Question	Answer
53	Section 4.11	Is the plan to keep B2Gnow or replace with Azure Data Lake/Power BI?	B2Gnow is not a DASNY application, it is the NYS application for tracking MWBE goals on contracts and subcontractor payments. DASNY generates 6 file extracts from the finance application, formats as pipe delimited and sends flat file to B2GNow via FTP transfer (sample file schema attached). 5 of the files are transmitted weekly, one is transmitted monthly. Nightly, a data feed is received from B2GNow via API and stored in an on-prem SQL server (not interfaced with the finance application). DASNY would only expect vendor to assist with recreating file extracts from D365 ERP.
33	Section 4.11	PM Web integration questions:  a. For transactions that are PM Web > D365, all will be project and/or GL transactions correct?	a. Project transactions such as project records (number, attributes), budget, funding and commitments. Vendor records are also in sync.
54	Section 4.11	b. For transactions that originate in D365, what sort of updates or changes to initiated transactions would occur? Would these 'initiated transactions' be coming from PM Web originally?	b. Updates are bi-directional to keep records in sync, including but not limited to transactions listed in 62a.
55	Section 4.11	Please provide a sample of NYS Contracts system Contract and Payment information?	B2Gnow is not a DASNY application, it is the NYS application for tracking MWBE goals on contracts and subcontractor payments. DASNY generates 6 file extracts from the finance application, formats as pipe delimited and sends flat file to B2GNow via FTP transfer (sample file schema attached). 5 of the files are transmitted weekly, one is transmitted monthly. Nightly, a data feed is received from B2GNow via API and stored in an on-prem SQL server (not interfaced with the finance application). DASNY would only expect vendor to assist with recreating file extracts from D365 ERP.
56	Section 4.11	PMWeb / Primavera Contract Management Integration – Are purchase orders created in PMWeb and/or Primavera Contract Management?	Yes, construction purchase orders are initiated in PMWeb. Purchase orders (operating, etc.) may also be initiated in the finance application. The finance application is the system of record for all commitments.
57	Section 4.11	Payment Portal – Can DASNY expand on the use of the payment portal? Is it meant to accept payments/credit cards? Or is it a website that allows customer/vendors to submit banking information for validation, almost as a pre-note function?	The DASNY payment portal is a website that allows customer/vendors to submit banking information for validation.
58	Section 4.11	Currently there is an export to SQL PM – is that required to be included in this estimate (export to BYOD and data lake costs)?	Any existing exports as described in Section 4.11 would likely be needed. However, the exported data currently resides in on-prem SQL servers.
59	Section 4.11	Where is specific information sent to and received from B2GNow – what data is stored in B2GNow specifically?	B2Gnow is not a DASNY application, it is the NYS application for tracking MWBE goals on contracts and subcontractor payments. A data feed is received nightly from B2GNow and would be populated on D365 commitment records.
60	Section 4.11	NYS contract system – is this a file-based integration (if so, what is the format) or is API an option? The description says that contract and payment information is sent to NYS contract system. What level of details are sent to NYS contact system – contact no. and total payment amt or anything more granular? What is the frequency of this integration?	B2Gnow / NYS Contract System are not DASNY applications, it is the NYS application for tracking MWBE goals on contracts and subcontractor payments. DASNY generates 6 file extracts from the finance application, formats as pipe delimited and sends flat file to B2GNow via FTP transfer (sample file schema attached). 5 of the files are transmitted weekly, one is transmitted monthly. Nightly, a data feed is received from B2GNow via API and stored in an on-prem SQL server (not interfaced with the finance application). DASNY would only expect vendor to assist with recreating file extracts from D365 ERP.
61	Section 5.1	As per the document (sec 5.1), What is DASNY account structure to report on financial dimensions? Business unit, Object account, Subsidiary as financial dimension? Please confirm.	DASNY currently uses 3 segments or dimensions for financial reporting represented by "business unit.object.subsidiary".
62	Section 5.1	As per the document (sec 5.1) we observed that account structure has "Subsidiary" as dimension/attribute, so we would like to know are these subsidiary treated as separate legal entities? If yes, how many legal entities would this be?	The subsidiary in DASNY's current account structure is a dimension used to further classify a transaction and has no relationship to separate legal entities.
63	Section 5.2	Section 5.2 of Notice and Information for Bidders includes D365 Project Operations Attach subscriptions, can you please clarify what functionality / processes DASNY intends to fulfill with these licenses?	Initial licensing projections were developed based on DASNY's current business processes including limited procurement (purchase orders or other encumbering documents), project setup and budgeting, etc. Final licensing requirements will be established with the Vendor.
		Exhibit 7.1 "Base and Total Cost" – OH&P is typically used in constructions projects. For IT services, we typically provide either: 1) Estimated hours, hourly rate, any travel & expense (T&E) and total estimated cost to the client (hours x rate + expenses = Total Cost). OR 2) Fixed Price with travel & expense (T&E) as actuals. If DASNY is requesting fixed price, we assume we do not need to submit a breakdown of hours and rates since that is not applicable, is this correct assumption?  a. If DASNY is requesting Time and Materials, we can complete the table. However, we will not provide separate OH&P since this varies based on employee and is considered propriety information. In the case of T&M, we can provide est. hours, hourly rate, and any estimated T&E	Exhibit 7.1, Base and Total Cost should include the breakdown of hours by phase. The bid breakdown and schedule is the summarized price per phase based on Exhibit 7.1. Estimated hours
64	Exhibit 7.1	cost. Can you please confirm that is acceptable?	may be used, however pricing should include all required fields (OH&P) in Exhibit 7.1.
65	Exhibit 7.2	Is grant processing for receiving of grants, distributing grants to entities, or both?	Grant processing is not in scope for this project.
66	Exhibit 7.2	What is APS in the process flows in the notice to bidders – Exhibit 7.2?	APS is a legacy application for creating new non-construction project records (construction projects initiated in PMWeb). It is expected that non-construction projects would be initiated / created in D365.
67	Exhibit 7.2	As per Exhibit 7.2, how does DASNY handle vendor invoices today? For example, does DASNY handle them through a purchase order or an invoice journal?	DASNY utilizes multiple methods to handle invoices today, depending upon the expense type, payment may be made against a purchase order or contract, or a payment voucher may be used if payment isn't to be recorded against a particular PO or contract.
68	Exhibit 7.2	As per exhibit 7.2, does DASNY processes the withholding assignment manually? If not, does DASNY currently runs automated/custom logic to process withholding assignment and liens?	DASNY uses pre-paid vouchers to separate out subject payments during the check run process. After payments (or portions of payments) are placed on hold (in the case of a withholding), or alt payees are changed to effectuate an assignment), the resulting payments are pulled back into the check run manually so that check run processing can continue.
69	Exhibit 7.2	As per exhibit 7.2, can you please explain the difference between PMWeb and APS?	APS is a legacy application for creating new non-construction project records. It is expected that non-construction projects would be initiated / created in D365. PMWeb is DASNY's construction management application where all construction projects are initiated.
70	Exhibit 7.3	Do you need to consider withholding tax on vendor payment? At the page number 32, withholding is mentioned in the process flow diagram-Is this withholding tax or vendor retention?	The page reference is related to liens or withholding payments from a vendor. DASNY does not withhold taxes, however we do withhold for retainage based on a percentage of a contract.

All other terms and conditions of the original Invitation for Bids shall remain the same.

## **B2GNow File Schema**

## B2GNow Vendor Master Download File Format

WHFILE	WHFLDI	WHFTXT	WHIBO	ENDPOS	WHFLDB WHFLDT	WHFLDD	WHFLDP	WHRLEN	WHFLDN	WHECDE	WHEWRD	WHSEP
F59591	\$VAN8	VENDOR NUMBER	1	. 8	8 A	0	0	1284	49			
F59591	\$VTAX	Tax Id	9	28	20 A	0	0	1284	49			
F59591	\$VAT1	Vendor Search Type	29	31	3 A	0	0	1284	49			
F59591	\$VCDSC	Search Type Description	32	61	30 A	0	0	1284	49			
F59591	\$VNAME	Vendor Name	62	101	40 A	0	0	1284	49			
F59591	\$VADD1	Vendor Mailing Address 1	102	141	40 A	0	0	1284	49			
F59591	\$VADD2	Vendor Mailing Address 2	142	181	40 A	0	0	1284	49			
F59591	\$VADD3	Vendor Mailing Address 3	182	221	40 A	0	0	1284	49			
F59591	\$VCTY1	Vendor Mailing City	222	246	25 A	0	0	1284	49			
F59591	\$VADDS	Vendor Mailing State	247	249	3 A	0	0	1284	49			
F59591	\$VADDZ	Vendor Mailing Postal Code	250	261	12 A	0	0	1284	49			
F59591	\$VCOUN	Vendor Mailing County	262	286	25 A	0	0	1284	49			
F59591	\$VCREM	Vendor Email Address	287	386	100 A	0	0	1284	49			
F59591	\$VCWEB	Vendor Website Address	387	636	250 A	0	0	1284	49			
F59591	\$VCAR1	Vendor Phone Number 1 Prefix	637	642	6 A	0	0	1284	49			
F59591	\$VCPH1	Vendor Phone Number 1	643	662	20 A	0	0	1284	49			
F59591	\$VCPT1	Vendor Phone Number Type 1	663	666	4 A	0	0	1284	49			
F59591	\$VCDS1	Vendor Phone Type 1 Description	667	696	30 A	0	0	1284	49			
F59591	\$VCAR2	Vendor Phone Number 2 Prefix	697	702	6 A	0	0	1284	49			
F59591	\$VCPH2	Vendor Phone Number 2	703	722	20 A	0	0	1284	49			
F59591	\$VCPT2	Vendor Phone Number Type 2	723	726	4 A	0	0	1284	49			
F59591	\$VCDS2	Vendor Phone Type 2 Description	727	756	30 A	0	0	1284	49			
F59591	\$VATTL	Vendor Contact Title	757	796	40 A	0	0	1284	49			
F59591	\$VSLNM	Vendor Contact Salutation	797	836	40 A	0	0	1284	49			
F59591	\$VALPH	Vendor Contact Name	837	876	40 A	0	0	1284	49			
F59591	\$VSRNM	Vendor Contact Last Name	877	901	25 A	0	0	1284	49			
F59591	\$VGNNM	Vendor Contact First Name	902	926	25 A	0	0	1284	49			
F59591	\$VREM1	Vendor Contact Email Address	927	1026	100 A	0	0	1284	49			
F59591	\$VAR1	Vendor Contact Phone Prefix 1	1027	1032	6 A	0	0	1284	49			
F59591	\$VPH1	Vendor Contact Phone Number 1	1033	1052	20 A	0	0	1284	49			
F59591	\$VPHT1	Vendor Contact Phone Type 1 Code	1053	1056	4 A	0	0	1284	49			
F59591	\$VDS01	Vendor Contact Phone Type 1 Description.	1057	1086	30 A	0	0	1284	49			
F59591	\$VAR2	Vendor Contact Phone Prefix 2	1087	1092	6 A	0	0	1284	49			
F59591	\$VPH2	Vendor Contact Phone Number 2	1093	1112	20 A	0	0	1284	49			
F59591	\$VPHT2	Vendor Contact Phone Type 2 Code	1113	1116	4 A	0	0	1284	49			
F59591	\$VDS02	Vendor Contact Phone Type 2 Description.	1117	1146	30 A	0	0	1284	49			
F59591	\$VAR3	Vendor Contact Phone Prefix 3	1147	1152	6 A	0	0	1284	49			
F59591	\$VPH3	Vendor Contact Phone Number 3	1153	1172	20 A	0	0	1284	49			
F59591	\$VPHT3	Vendor Contact Phone Type 3 Code	1173	1176	4 A	0	0	1284	49			
F59591	\$VDS03	Vendor Contact Phone Type 3 Description.	1177	1206	30 A	0	0	1284	49			
F59591	\$VUPMJ	Update Date	1207	1212	6 S	6	0	1284	49			
F59591	\$VMDYA	Update Date MMDDYY	1213	1220	8 A	0	0	1284	49			
F59591	\$VTDAY	Update Time	1221	1228	8 A	0	0	1284	49			
F59591	\$VUSER	Update User	1229	1238	10 A	0	0	1284	49			
F59591	\$VPID	Update Program ID	1239	1248	10 A	0	0	1284	49			
F59591	\$VJOBN	Update Job Name	1249	1258	10 A	0	0	1284	49			
F59591	\$VCHGD	Vendor Last Changed Date MM/DD/CCYY	1259	1268	10 A	0	0	1284	49			
F59591	-	File Name Last Updated	1269	1276		0	0	1284				
F59591	\$V\$N8	Vendor Number	1277	1284	8 S	8	0	1284	49	Z		

WHFILE	WHFLDI	WHFTXT	WHIBO	ENDPOS	WHFLDB WHFLDT	WHFLDD	WHFLDP	WHRLEN	WHFLDN WHECDE	WHEWRD WHSEP
F59592	\$CTITL	Contract Title	-	L 61	61 A	0	0	1826	97	
F59592	\$CDOCO	Contract Number	62	2 73	12 A	0	0	1826	97	
F59592	\$CMDOC	MASTER CONTRACT NUMBER	74	1 81	8 A	0	0	1826	97	
F59592	\$CCONO	Change Request Number	82	2 89	8 A	0	0	1826	97	
F59592	\$CSFXO	Change Order Number	90	92	3 A	0	0	1826	97	
F59592	\$CJDOC	Jocs Number	93	3 122	30 A	0	0	1826	97	
F59592	\$CWA	WORK AUTHORIZATION NUMBER	123	3 125	3 A	0	0	1826	97	
F59592	\$CDTST	Date Started MM/DD/CCYY	126	5 135	10 A	0	0	1826	97	
F59592	\$CDEND	Date Ended MM/DD/CCYY	136	5 145	10 A	0	0	1826	97	
F59592	\$CDTAP	Date Approved MM/DD/CCYY	146	5 155	10 A	0	0	1826	97	
F59592	\$CDTNP	Date Notice to Proceed MM/DD/CCYY	156	5 165	10 A	0	0	1826	97	
F59592	\$CDTCL	Date Closed	166	5 175	10 A	0	0	1826	97	
F59592	\$CRP01	DASNY Program Code	176			0	0	1826	97	
F59592	\$CRP1D	DASNY Program Code Des cription	179			0	0		97	
F59592	\$CCAN8	DASNY Client Number	209			0	0		97	
F59592	\$CCAND	DASNY Client Name	217			0	0			
F59592	\$CIAN8	Institution Number	257			0	0			
F59592	\$CIAND	DASNY Institution Name	265			0	0			
F59592	\$CANPA	Project Manager Number	305			0	0			
F59592	\$CANPD	Project Manager Name	313			0	0		97	
F59592	\$CTXJS	Design Phase Number	353			0	0			
F59592	\$CTXJD	Design Phase Manager Name	363			0	0			
F59592	\$CAAN8	AP Manager Number	401			0	0			
F59592	\$CAAND	AP Manager Name	409			0	0			
F59592	\$CANOG	Amount	449			0	0			
F59592	\$CPURG	Status Other than Open or Closed	460			0	0			
F59592	\$CCTYP	Contract Type	467			0	0			
F59592	\$CESDC	ESDC Product Code	473			0	0			
F59592	\$CDCTO	Document Type	476			0	0			
F59592	\$CDCTD	Document Type Description				0	0			
F59592	\$CPDP1	Trade Service Code	508			0	0		97	
F59592	\$CPDPD	Trade Service Code Description	513			0	0			
F59592	\$CAEXP	Amended Contract Amount	54:			0	0			
F59592	\$CVTAX	Vendor Tax Id	558			0	0			
F59592	\$CVIAX	Vendor Number	578			0	0			
F59592	\$CVAND	Vendor Name	586			0	0			
F59592	\$CVAND \$CMCU	Project Number	626			0	0			
F59592	\$CMCUD	Project Name	638			0	0			
F59592	\$CVAR1	Vendor Business Phone 1 Are a Code	668			0	0			
F59592	\$CVAR1 \$CVPH1	Vendor Business Phone 1 Num ber	674			0	0			
	-	Vendor Business Phone 1 Pho ne Type	694			0	_			
F59592 F59592	\$CVPT1 \$CVDS1	Vendor Business Phone 1 Phone Type  Vendor Business Phone 1 Des cription	698			0	0			
	-	•				•	_			
F59592	\$CVAR2	Vendor Business Fax Area Co de	728			0	0			
F59592	\$CVPH2	Vendor Business Fax Number	734			0	0			
F59592	\$CVPT2	Vendor Business Fax Phone T ype	754			0	0			
F59592	\$CVDS2	Vendor Business Phone 1 Des cription	758			0	0			
F59592	\$CVREM	Vendor Email Address	788			0	0			
F59592	\$CVRE2	Vendor Email Address	828	867	40 A	0	0	1826	97	

WHFILE	WHFLDI	WHFTXT	WHIBO	ENDPOS	WHFLDB WHFLDT	WHFLDD WHFLDP	WHRLEN	WHFLDN WHECDE	WHEWRD WHSEP
F59592	\$CVRE3	Vendor Email Address	868	887	20 A	0	0 1826	97	
F59592	\$CVWEB	Vendor Website Address	888	927	40 A	0	0 1826	97	
F59592	\$CVWE2	Remark 1	928	967	40 A	0	0 1826	97	
F59592	\$CVWE3	Remark 1	968	1007	40 A	0	0 1826	97	
F59592	\$CVWE4	Remark 1	1008	1047	40 A	0	0 1826	97	
F59592	\$CVWE5	Remark 1	1048	1087	40 A	0	0 1826	97	
F59592	\$CVWE6	Remark 1	1088	1127	40 A	0	0 1826	97	
F59592	\$CVWE7	Remark 1	1128	1137	10 A	0	0 1826	97	
F59592	\$CMAD1	Vendor Mailing Address 1	1138	1177	40 A	0	0 1826	97	
F59592	\$CMAD2	Vendor Mailing Address 2	1178	1217	40 A	0	0 1826	97	
F59592	\$CMAD3	Vendor Mailing Address 3	1218	1257	40 A	0	0 1826	97	
F59592	\$CMCTY	Vendor Mailing City	1258	1282	25 A	0	0 1826	97	
F59592	\$CMADS	Vendor Mailing State	1283	1285	3 A	0	0 1826	97	
F59592	\$CMZIP	Vendor Mailing Zip Code	1286	1297	12 A	0	0 1826	97	
F59592	\$CMCOU	Vendor Mailing County	1298	1322	25 A	0	0 1826	97	
F59592	\$CGNNM	Vendor Contact First Name	1323	1347	25 A	0	0 1826	97	
F59592	\$CSRNM	Vendor Contact Last Name	1348	1372	25 A	0	0 1826	97	
F59592	\$CATTL	Vendor Contact Title	1373	1412	40 A	0	0 1826	97	
F59592	\$CPAR1	Primary Contact Area Code 1	1413	1418	6 A	0	0 1826	97	
F59592	\$CPPH1	Primary Contact Phone Numbe r 1	1419	1438	20 A	0	0 1826	97	
F59592	\$CPPT1	Primary Contact Phone Type 1	1439	1442	4 A	0	0 1826	97	
F59592	\$CPDS1	Primary Contact Phone 1 Des cription	1443	1472	30 A	0	0 1826	97	
F59592	\$CPAR2	Primary Contact Fax Area Code	1473	1478	6 A	0	0 1826	97	
F59592	\$CPPH2	Primary Contact Fax Phone N umber	1479	1498	20 A	0	0 1826	97	
F59592	\$CPPT2	Primary Contact Phone Type 2	1499	1502	4 A	0	0 1826	97	
F59592	\$CPDS2	Primary Contact Phone 2 Des cription	1503	1532	30 A	0	0 1826	97	
F59592	\$CPAR3	Primary Contact Cell Area Code	1533	1538	6 A	0	0 1826	97	
F59592	\$CPPH3	Primary Contact Cell Phone Number	1539	1558	20 A	0	0 1826	97	
F59592	\$CPPT3	Primary Contact Phone Type 3	1559	1562	4 A	0	0 1826	97	
F59592	\$CPDS3	Primary Contact Phone 3 Des cription	1563	1592	30 A	0	0 1826	97	
F59592	\$CPREM	Vendor Contact Email Addres s	1593	1632	40 A	0	0 1826	97	
F59592	\$CPRE2	Remark 1	1633	1672	40 A	0	0 1826	97	
F59592	\$CPRE3	Remark 1	1673	1692	20 A	0	0 1826	97	
F59592	\$CUPMJ	Audit Date MM/DD/CCYY	1693	1702	10 A	0	0 1826	97	
F59592	\$CTDAY	Update Time	1703	1710	8 A	0	0 1826	97	
F59592	\$CUSER	Update User	1711	1720	10 A	0	0 1826	97	
F59592	\$CPID	Update Program	1721	1730	10 A	0	0 1826	97	
F59592	\$CJOBN	Update Job Name	1731	1740	10 A	0	0 1826	97	
F59592	\$CCORD	Change Order Purchasing	1741	1743	3 A	0	0 1826	97	
F59592	\$CWAO	Original Term/Joc WA Number	1744	1755	12 A	0	0 1826	97	
F59592	\$CCHGD	Contract Last Changed Date MM/DD/CCYY	1756	1765	10 A	0	0 1826	97	
F59592	\$CFILE	File Name Last Updated	1766	1773	8 A	0	0 1826	97	
F59592	\$CRP29	DASNY Contract Type	1774	1783	10 A	0	0 1826	97	
F59592	\$C\$OCO	Contract Number Numeric Format	1784	1791	8 S	8	0 1826	97 Z	
F59592	\$C\$AN8	Vendor Number Numeric Format	1792	1799	8 S	8	0 1826	97 Z	
F59592	\$C\$EXP	Amended Contract Amount Numeric Format.	1800	1807	8 P	15	0 1826	97 K	
F59592	\$C\$NOG	Amount Numeric Format	1808	1815	8 P	15	0 1826	97 K	
F59592	\$C\$ONO	Change Request Number	1816	1823	8 S	8	0 1826	97 Z	
F59592	\$C\$FXO	Change Order Number	1824	1826	3 A	0	0 1826	97	

WHFILE	WHFLDI	WHFTXT	WHIBO	ENDPOS	WHFLDB WHFLDT	WHFLDD	WHFLDP	WHRLEN	WHFLDN	WHECDE	WHEWRD	WHSEP
F59593	\$NPAAP	Amount Paid	1	. 17	' 17 A	0	C	355	37			
F59593	\$NDMTJ	Date Paid MM/DD/CCYY	18	27	' 10 A	0	C	355	37			
F59593	\$NMDOC	Contract/Master Contract Number	28	39	12 A	0	C	355	37			
F59593	\$NDOC	Voucher Number	40	47	7 8 A	0	C	355	37			
F59593	\$NLNID	Voucher Line Number	48	5 55	8 A	0	C	355	37			
F59593	\$NDIVJ	Date Invoiced MM/DD/CCYY	56	65	5 10 A	0	C	355	37			
F59593	\$NDICJ	Batch Date MM/DD/CCYY	66	75	5 10 A	0	C	355	37			
F59593	\$NDGJ	Date Approved MM/DD/CCYY	76	85	5 10 A	0	C	355	37			
F59593	\$NFY	Fiscal Year CCYY	86	89	4 A	0	C	355	37			
F59593	\$NQT	Fiscal Quarter	90	90	1 A	0	C	355	37			
F59593	\$NPN	Fiscal Period	91	. 92	2 A	0	C	355	37			
F59593	\$NGLC	G/L Offset	93	96	6 4 A	0	C	355	37			
F59593	\$NVOD	Void Code	97	97	1 A	0	C	355	37			
F59593	\$NPYE	Payee Number	98	105	6 8 A	0	C	355	37			
F59593	\$NVLPH	Payee Name	106	145	6 40 A	0	C	355	37			
F59593	\$NDOCM	Check Number	146	153	8 A	0	C	355	37			
F59593	\$NPO	Contract Number	154	161	. 8 A	0	C	355	37			
F59593	\$NVINV	Invoice Number	162	186	5 25 A	0	C	355	37			
F59593	\$NSFXO	Change Order Number	187	189	3 A	0	C	355	37			
F59593	\$NUPMJ	Audit Date MM/DD/CCYY	190	199	10 A	0	C	355	37			
F59593	\$NTDAY	Update Time	200	207	7 8 A	0	C	355	37			
F59593	\$NUSER	Update User	208	217	' 10 A	0	C	355	37			
F59593	\$NPID	Update Program	218	227	' 10 A	0	C	355	37			
F59593	\$NJOBN	Update Job Name	228	237	' 10 A	0	C	355	37			
F59593	\$NDJUL	Date Paid Julian	238	243	6 A	0	C	355	37			
F59593	\$NCONO	Change Request Number	244	251	. 8 A	0	C	355	37			
F59593	\$NMCUS	Project Number	252	263	3 12 A	0	C	355	37			
F59593	\$NMOJ	Job/Object/Subcode	264	289	26 A	0	C	355	37			
F59593	\$NWAO	Original Term/Joc WA Number	290	301	12 A	0	C	355	37			
F59593	\$NDCTO	Document Type	302	303	3 2 A	0	C	355	37			
F59593	\$N\$PAP	Amount Paid	304	311	. 8 P	15	C	355	37	K		
F59593	\$N\$DOC	Voucher Number	312	319	8 S	8	C	355	37	Z		
F59593	\$N\$NID	Voucher Line Number	320	323	3 4 P	6	C	355	37	4	ļ	
F59593	\$N\$PYE	Vendor Payee Number	324	331	. 8 S	8	C	355	37	Z		
F59593	\$N\$CK#	Check Number	332	339	8 S	8	C	355	37	Z		
F59593	\$N\$PO	Contract Number	340	347	7 8 A	0	C	355	37			
F59593	\$N\$ONO	Change Request Number	348	355	s 8 S	8	C	355	37	Z		

WHFILE	WHFLDI	WHFTXT	WHIBO	ENDPOS	WHFLDB WHFLDT	WHFLDD WHFLDP	WHRLEN	WHFLDN WHECDE	WHEWRD WHSEP
F59594	\$DTITL	Contract Title	:	1 61	61 A	0	0 1764	90	
F59594	\$DDOCO	Contract Number	62	2 73	3 12 A	0	0 1764	90	
F59594	\$DCONO	Change Request Number	74	4 81	8 A	0	0 1764	90	
F59594	\$DDTST	Date Started MM/DD/CCYY	82	2 91	10 A	0	0 1764	90	
F59594	\$DDEND	Date Ended MM/DD/CCYY	92	2 101	10 A	0	0 1764	90	
F59594	\$DDTAP	Date Approved MM/DD/CCYY	102	2 111	10 A	0	0 1764	90	
F59594	\$DDTNP	Date Notice to Proceed MM/DD/CCYY	112	2 121	10 A	0	0 1764	90	
F59594	\$DDTCL	Date Closed	122	2 131	10 A	0	0 1764	90	
F59594	\$DRP01	DASNY Program Code	137	2 134	4 3 A	0	0 1764	90	
F59594	\$DRP1D	DASNY Program Code Description	13!	5 164	30 A	0	0 1764	90	
F59594	\$DCAN8	DASNY Client Number	16	5 172	2 8 A	0	0 1764	90	
F59594	\$DCAND	DASNY Client Name	173	3 212	2 40 A	0	0 1764	90	
F59594	\$DIAN8	Institution Number	213	3 220	8 A	0	0 1764	90	
F59594	\$DIAND	DASNY Institution Name	22:	1 260	40 A	0	0 1764	90	
F59594	\$DANPA	Project Manager Number	26:	1 268	8 A	0	0 1764	90	
F59594	\$DANPD	Project Manager Name	269	9 308	3 40 A	0	0 1764	90	
F59594	\$DTXJS	Design Phase Number	309	9 316	8 A	0	0 1764	90	
F59594	\$DTXJD	Design Phase Manager Name	31			0	0 1764	90	
F59594	\$DAAN8	AP Manager Number	35			0	0 1764	90	
F59594	, \$DAAND	AP Manager Name	36				0 1764		
F59594	, \$DANOG	Original Contract Amount	40!			0	0 1764		
F59594	\$DPURG	Status Other than Open or Closed	422				0 1764		
F59594	\$DCTYP	Contract Type	423			0	0 1764		
F59594	\$DESDC	ESDC Product Code	429				0 1764		
F59594	\$DDCTO	Document Type	432				0 1764		
F59594	\$DDCTD	Document Type Description	434			_	0 1764		
F59594	\$DPDP1	Trade Service Code	464				0 1764		
F59594	\$DPDPD	Trade Service Code Description	46				0 1764		
F59594	\$DAEXP	Amended Contract Amount	49				0 1764		
F59594	\$DVTAX	Vendor Tax Id	514				0 1764		
F59594	\$DVAN8	Vendor Number	534			0	0 1764		
F59594	\$DVAND	Vendor Name	542				0 1764		
F59594	, \$DMCU	Project Number	582			0	0 1764		
F59594	\$DMCUD	Project Name	594			0	0 1764		
F59594	\$DVAR1	Vendor Business Phone 1 Area Code	624			_	0 1764		
F59594	\$DVPH1	Vendor Business Phone 1 Number	630			_	0 1764		
F59594	\$DVPT1	Vendor Business Phone 1 Phone Type	650			_	0 1764		
F59594	\$DVDS1	Vendor Business Phone 1 Description	654				0 1764		
F59594	\$DVAR2	Vendor Business Fax Area Code	684			_	0 1764		
F59594	\$DVPH2	Vendor Business Fax Number	690				0 1764 0 1764		
F59594	\$DVPT2	Vendor Business Fax Phone Type	710			_	0 1764		
F59594	\$DVDS2	Vendor Business Phone 1 Description	714			_	0 1764 0 1764		
F59594	\$DVB32 \$DVREM	Vendor Email Address pos 1-40	74				0 1764 0 1764		
F59594	\$DVRE2	Vendor Email Address pos 41-80 .	784			_	0 1764		
F59594	\$DVRE3	Vendor Email Address pos 41 80 .	824				0 1764 0 1764		
1 33334	YD VILLU	7 C. 1001 E. 11011 / 1001 C33 p03 01-100.	024	. 043	, 20 A	· ·	1704	50	

WHFILE	WHFLDI	WHFTXT	WHIBO	ENDPOS	WHFLDB WHFLDT	WHFLDD WHFLDP	WHRLEN	WHFLDN WHECDE	WHEWRD WHSEP
F59594	\$DVWEB	Vendor Website Address pos 1-40 .	844	. 883	40 A	0	0 1764	90	
F59594	\$CVWE2	Vendor Website Address pos 41-80 .	884	923	40 A	0	0 1764	90	
F59594	\$CVWE3	Vendor Website Address pos 81-120.	924	963	40 A	0	0 1764	90	
F59594	\$CVWE4	Vendor Website Address pos 121-160	964	1003	40 A	0	0 1764	90	
F59594	\$CVWE5	Vendor Website Address pos 161-200	1004	1043	40 A	0	0 1764	90	
F59594	\$CVWE6	Vendor Website Address pos 201-240	1044	1083	40 A	0	0 1764	90	
F59594	\$CVWE7	Vendor Website Address pos 241-250	1084	1093	10 A	0	0 1764	90	
F59594	\$DMAD1	Vendor Mailing Address 1	1094	1133	40 A	0	0 1764	90	
F59594	\$DMAD2	Vendor Mailing Address 2	1134	1173	40 A	0	0 1764	90	
F59594	\$DMAD3	Vendor Mailing Address 3	1174	1213	40 A	0	0 1764	90	
F59594	\$DMCTY	Vendor Mailing City	1214	1238	25 A	0	0 1764	90	
F59594	\$DMADS	Vendor Mailing State	1239	1241	3 A	0	0 1764	90	
F59594	\$DMZIP	Vendor Mailing Zip Code	1242	1253	12 A	0	0 1764	90	
F59594	\$DMCOU	Vendor Mailing County	1254	1278	25 A	0	0 1764	90	
F59594	\$DGNNM	Vendor Contact First Name	1279	1303	25 A	0	0 1764	90	
F59594	\$DSRNM	Vendor Contact Last Name	1304	1328	25 A	0	0 1764	90	
F59594	\$DATTL	Vendor Contact Title	1329	1368	40 A	0	0 1764	90	
F59594	\$DPAR1	Primary Contact Area Code 1	1369	1374	6 A	0	0 1764	90	
F59594	\$DPPH1	Primary Contact Phone Number 1	1375	1394	20 A	0	0 1764	90	
F59594	\$DPPT1	Primary Contact Phone Type 1	1395	1398	4 A	0	0 1764	90	
F59594	\$DPDS1	Primary Contact Phone 1 Description	1399	1428	30 A	0	0 1764	90	
F59594	\$DPAR2	Primary Contact Fax Area Code	1429	1434	6 A	0	0 1764	90	
F59594	\$DPPH2	Primary Contact Fax Phone Number	1435	1454	20 A	0	0 1764	90	
F59594	\$DPPT2	Primary Contact Phone Type 2	1455	1458	4 A	0	0 1764	90	
F59594	\$DPDS2	Primary Contact Phone 2 Description	1459	1488	30 A	0	0 1764	90	
F59594	\$DPAR3	Primary Contact Cell Area Code	1489	1494	6 A	0	0 1764	90	
F59594	\$DPPH3	Primary Contact Cell Phone Number	1495	1514	20 A	0	0 1764	90	
F59594	\$DPPT3	Primary Contact Phone Type 3	1515	1518	4 A	0	0 1764	90	
F59594	\$DPDS3	Primary Contact Phone 3 Description	1519	1548	30 A	0	0 1764	90	
F59594	\$DPREM	Vendor Contact Email Address-pos 1-40.	1549	1588	40 A	0	0 1764	90	
F59594	\$DPRE2	Vendor Contact Email Address-pos 41-80	1589	1628	40 A	0	0 1764	90	
F59594	\$DPRE3	Vendor Contact Email Address-pos80-100	1629	1648	20 A	0	0 1764	90	
F59594	\$DUPMJ	Audit Date MM/DD/CCYY	1649	1658	10 A	0	0 1764	90	
F59594	\$DTDAY	Update Time	1659	1666	8 A	0	0 1764	90	
F59594	\$DUSER	Update User	1667	1676	10 A	0	0 1764	90	
F59594	\$DPID	Update Program	1677	1686	10 A	0	0 1764	90	
F59594	\$DJOBN	Update Job Name	1687	1696	10 A	0	0 1764	90	
F59594	\$DCHGD	Contract Last Changed Date MM/DD/CCYY	1697	1706	10 A	0	0 1764	90	
F59594	\$DFILE	File Name Last Updated	1707	1714	8 A	0	0 1764	90	
F59594	\$DRP29	DASNY Contract Type	1715	1724	10 A	0	0 1764	90	
F59594	\$D\$OCO	Contract Number Numeric Format	1725	1732	8 S	8	0 1764	90 Z	
F59594	\$D\$AN8	Vendor Number Numeric Format	1733	1740	8 S	8	0 1764	90 Z	
F59594	\$D\$EXP	Amended Contract Amount Numeric Format.	1741	1748	8 P	15	0 1764	90 K	
F59594	\$D\$NOG	Original Contract Amt Numeric Format	1749	1756	8 P	15	0 1764	90 K	
F59594	\$D\$ONO	Change Request Number	1757	1764	8 \$	8	0 1764	90 Z	

WHFILE	WHFLDI	WHFTXT	WHIBO	ENDPOS	WHFLDB WHFLDT	WHFLDD \	WHFLDP	WHRLEN	WHFLDN	WHECDE	WHEWRD	WHSEP
F59595	\$MPAAP	Amount Paid	1	. 17	17 A	0	0	226	26			
F59595	\$MDMTJ	Date Paid MM/DD/CCYY	18	27	10 A	0	0	226	26			
F59595	\$MDJUL	Date Paid Julian	28	33	6 A	0	0	226	26			
F59595	\$MDGJ	Date Approved(GL Dt).MM/DD/CCYY	34	43	10 A	0	0	226	26			
F59595	\$MFY	Fiscal Year CCYY	44	. 47	4 A	0	0	226	26			
F59595	\$MQT	Fiscal Quarter	48	48	3 1 A	0	0	226	26			
F59595	\$MPN	Fiscal Period	49	50	2 A	0	0	226	26			
F59595	\$MVOD	Void Code	51	. 51	. 1 A	0	0	226	26			
F59595	\$MPYE	Payee Number	52	. 59	8 A	0	0	226	26			
F59595	\$MVLPH	Payee Name	60	99	40 A	0	0	226	26			
F59595	\$MAN8	Vendor Number	100	107	8 A	0	0	226	26			
F59595	\$MDOCM	Check Number	108	115	8 A	0	0	226	26			
F59595	\$MPO	Contract Number	116	123	8 A	0	0	226	26			
F59595	\$MDCTO	Document Type	124	. 125	2 A	0	0	226	26			
F59595	\$MUPMJ	Audit Date MM/DD/CCYY	126	135	10 A	0	0	226	26			
F59595	\$MTDAY	Update Time	136	143	8 A	0	0	226	26			
F59595	\$MUSER	Update User	144	153	10 A	0	0	226	26			
F59595	\$MPID	Update Program	154	163	10 A	0	0	226	26			
F59595	\$MJOBN	Update Job Name	164	173	10 A	0	0	226	26			
F59595	\$MURRF	Trade Service Code	174	176	3 A	0	0	226	26			
F59595	\$M\$PAP	Amount Paid	177	184	8 P	15	0	226	26	K		
F59595	\$M\$PYE	Vendor Payee Number	185	192	8 S	8	0	226	26	Z		
F59595	\$M\$AN8	Vendor Number	193	200	8 S	8	0	226	26	Z		
F59595	\$M\$CK#	Check Number	201	. 208	8 S	8	0	226	26	Z		
F59595	\$M\$PO	Contract Number	209	216	8 A	0	0	226	26			
F59595	\$MRP29	CS Sub-Prog	217	226	10 A	0	0	226	26			

WHFILE	WHFLDI	WHFTXT	WHIBO	ENDPOS	WHFLDB	WHFLDT	WHFLDD	WHFLDP	WHRLEN	WHFLDN	WHECDE	WHEWRD	WHSEP
F59599	\$PDOC	Voucher Number (Payment Number	1	L 8	8 .	Α	0	(	2308	3 141			
F59599	\$PLNID	Payment Order Line Number	9	9 16	8	Α	0	(	2308	141			
F59599	\$PDIVJ	Date Invoiced MM/DD/CCYY	17	7 26	10	Α	0	(	2308	141			
F59599	\$PDICJ	Batch Date MM/DD/CCYY	27	7 36	10	Α	0	(	2308	3 141			
F59599	\$PDGJ	Date Approved MM/DD/CCYY	37	7 46	10	Α	0	(	2308	141			
F59599	\$PDMTJ	Date Paid MM/DD/CCYY	47	7 56	10	A	0	(	2308	141			
F59599	\$PDJUL	Date Paid Julian	57	7 62	6	A	0	(	2308	141			
F59599	\$PAG	Amount Authorized	63	3 79	17	Α	0	(	2308	141			
F59599	\$PAAP	Amount Open	80	96	17	Α	0	(	2308	141			
F59599	\$PPAAP	Amount Paid	97	7 113	17	Α	0	(	2308	141			
F59599	\$PFY	Fiscal Year CCYY	114	117	4	A	0	(	2308	141			
F59599	\$PQT	Fiscal Quarter	118	3 118	1.	Α	0	(	2308	141			
F59599	\$PPN	Fiscal Period	119	9 120	2	Α	0	(	2308	141			
F59599	\$PPNAM	Project Name	121	L 150	30	Α	0	(	2308	141			
F59599	\$PPO	Purchase Order Number	151	L 158	8	Α	0	(	2308	141			
F59599	\$PVINV	Invoice Number	159	9 183	25	Α	0	(	2308	141			
F59599	\$PDOCM	Check Number	184	191	8	Α	0	(	2308	141			
F59599	\$PIND	Industry	192	2 192	1.	Α	0	(	2308	141			
F59599	\$PRCDE	Product Code	193	3 195	3 .	Α	0	(	2308	141			
F59599	\$PMOJ	Job/Object/Subcode	196	5 221	26	Α	0	(	2308	141			
F59599	\$PGLC	G/L Offset	222	2 225	4 .	Α	0	(	2308	141			
F59599	\$PVOD	Void Code	226	5 226	1.	Α	0	(	2308	141			
F59599	\$PVPYE	JDE Payee Number	227	7 234	8 .	Α	0	(	2308	141			
F59599	\$PF02N	JDE Payee Reference#2N umber	235	5 250	16	Α	0	(	2308	141			
F59599	\$PANAM	JDE Payee Name	251	L 290	40	Α	0	(	2308	141			
F59599	\$PF03N	JDE Payee Reference#3N ame	291	L 305	15	Α	0	(	2308	141			
F59599	\$PMCU	Project Number	306	317	12	Α	0	(	2308	141			
F59599	\$PF04N	JDE Project Number Ref erence#4Number	318	3 332	15	Α	0	(	2308	141			
F59599	\$PMCUD	Project Name	333	362	30	Α	0	(	2308	141			
F59599	\$PJOB	Job Number	363	374	12	Α	0	(	2308	141			
F59599	\$PJOBD	DASNY Job Name	375	5 404	30	Α	0	(	2308	141			
F59599	\$PVAN8	JDE Vendor Number	405	412	8	Α	0	(	2308	141			
F59599	\$PF01N	JDE Vendor Number Ref erence#1Name	413	3 432	20	Α	0	(	2308	141			
F59599	\$PVNAM	JDE Vendor Name	433	3 472	40	Α	0	(	2308	141			
F59599	\$PRP1D	DASNY Program Code	473	3 506	34	Α	0	(	2308	141			
F59599	\$PF05N	JDE Program Code Ref erence#5Name	507	7 521	15	Α	0	(	2308	141			
F59599	\$PAN8O	Client Address Number	522	529	8	S	8	(	2308	141	Z		
F59599	\$PCAN8	DASNY Client Number Alpha	530	537	8	Α	0	(	2308	141			
F59599	\$PCLIE	DASNY Client Number and Name	538	3 586	49	Α	0	(	2308	141			
F59599	\$PINST	DASNY Institution Number and Name	587	7 635	49	Α	0	(	2308	141			
F59599	\$PIAN8	DASNY Institution Number Alpha	636	643	8	A	0	(	2308	141			
F59599	\$PPMMN	DASNY Project Manager Number and Name	644	1 692	49	Α	0	(	2308	141			
F59599	\$PF06N	JDE Project Manager Reference#6Name	693	3 707	15	A	0	(	2308	141			
F59599	\$PDPMN	DASNY Design Phase Manager Number and Name .	708	3 756	49	A	0	(	2308	141			
F59599	\$PF07N	JDE Design Manager Reference#7Name	757	7 771	15	A	0	(	2308	141			
F59599	\$PNAME	Vendor Name	772	811	40	A	0	(	2308	141			

WHFILE	WHFLDI	WHFTXT	WHIBO	ENDPOS	WHFLDB WHFLDT	WHFLDD WHFLDP	WHRLEN	WHFLDN WHECDE	WHEWRD WHSEP
F59599	\$PTAX	Tax Id	812	831	20 A	0	0 2308	141	
F59599	\$PVAR1	Vendor Phone Number 1 Prefix	832	837	6 A	0	0 2308	141	
F59599	\$PVPH1	Vendor Phone Number 1	838	877	40 A	0	0 2308	141	
F59599	\$PVPT1	Vendor Phone Number Type 1	878	881	4 A	0	0 2308	141	
F59599	\$PVDS1	Vendor Phone Type 1 Description	882	911	30 A	0	0 2308	141	
F59599	\$PVAR2	Vendor Phone Number 2 Prefix	912	917	6 A	0	0 2308	141	
F59599	\$PVPH2	Vendor Phone Number 2	918	957	40 A	0	0 2308	141	
F59599	\$PVPT2	Vendor Phone Number Type 2	958	961	4 A	0	0 2308	141	
F59599	\$PVDS2	Vendor Phone Type 2 Description	962	991	30 A	0	0 2308	141	
F59599	\$PVREM	Vendor Email Address	992	1031	40 A	0	0 2308	141	
F59599	\$PVWEB	Vendor Website Address	1032	1071	40 A	0	0 2308	141	
F59599	\$PMAD1	Vendor Mailing Address 1	1072	1111	40 A	0	0 2308	141	
F59599	\$PMAD2	Vendor Mailing Address 2	1112	1151	40 A	0	0 2308	141	
F59599	\$PMAD3	Vendor Mailing Address 3	1152	1191	40 A	0	0 2308	141	
F59599	\$PMCTY	Vendor Mailing City	1192	1216	25 A	0	0 2308	141	
F59599	\$PMADS	Vendor Mailing State	1217				0 2308		
F59599	\$PMZIP	Vendor Mailing Postal Code	1220			0	0 2308		
F59599	\$PMCOU	Vendor Mailing	1232				0 2308		
F59599	\$PMCTR	Vendor Mailing Country	1266				0 2308		
F59599	\$PGNNM		1300				0 2308		
F59599	\$PSRNM	Vendor Contact Last Name	1325				0 2308		
F59599	\$PATTL	Vendor Contact Title	1350				0 2308		
F59599	\$PPAR1	Vendor Contact Phone Prefix 1	1390				0 2308		
F59599	, \$PPPH1	Vendor Contact Phone Number 1	1396				0 2308		
F59599	\$PPPT1	Vendor Contact Phone Type 1 Code	1436			_	0 2308		
F59599	\$PPDS1	Vendor Contact Phone Type 1 Description.	1440				0 2308		
F59599	\$PPAR2	Vendor Contact Phone Prefix 2	1470				0 2308		
F59599	\$PPPH2	Vendor Contact Phone Number 2	1476				0 2308		
F59599	\$PPPT2	Vendor Contact Phone Type 2 Code	1516				0 2308		
F59599	\$PPDS2	Vendor Contact Phone Type 2 Description.	1520				0 2308		
F59599	\$PPAR3	Vendor Contact Phone Prefix 3	1550				0 2308		
F59599	\$PPPH3	Vendor Contact Phone Number 3	1556				0 2308		
F59599	\$PPPT3	Vendor Contact Phone Type 3 Code	1596				0 2308		
F59599	\$PPDS3	Vendor Contact Phone Type 3 Description.	1600				0 2308		
F59599	\$PPREM	Vendor Contact Email Address	1630				0 2308		
F59599	\$P\$MCS	Project Number	1670				0 2308		
F59599	\$P\$MCU	Job Number	1682				0 2308		
F59599	\$P\$OBJ	Object Code	1694				0 2308		
F59599	\$P\$SUB	Sub Code	1700				0 2308		
F59599	\$P\$DOC	Voucher #-Payment # Numeric Format	1708				0 2308		
F59599	\$P\$NID	PO Line Number-Numeric Format	1716				0 2308		1
F59599	\$P\$PO	Purchase Order #-Numeric Format Number.	1720				0 2308		•
F59599	\$P\$POA	Purchase Order #-Alpha format.	1728				0 2308		
F59599	\$PPDCT	Purchase Order Doc Type	1736				0 2308		
F59599	\$PF08N	JDE Contract Type Reference#8Name	1738				0 2308		
F59599	\$P\$PYE	JDE Payee #-Numeric Fo rmat	1753				0 2308		
F59599	\$P\$AN8	JDE Vendor #-Numeric Fo rmat	1761				0 2308		
F59599	\$P\$CK#	Check Number-Numeric Format	1769				0 2308		
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WHFILE	WHFLDI	WHFTXT	WHIBO	ENDPOS	WHFLDB WHFLDT	WHFLDD V	VHFLDP	WHRLEN	WHFLDN WHECDE	WHEWRD WHSEP
F59599	\$P\$AG	Amount Authorized-Numeric F ormat	1777		8 P	15	C			
F59599	\$P\$AAP	Amount Invoiced/Open-Numeric Format	1785	1792	8 P	15	C	2308	141 K	
F59599	\$P\$PAP	Amount Paid-Numeric Format	1793	1800	8 P	15	C	2308	141 K	
F59599	\$PRP01	JDE Program Code	1801	1804	4 A	0	C	2308	141	
F59599	\$PF09N	JDE Program Reference#9Name	1805	1814	10 A	0	C	2308	141	
F59599	\$PRP11	JDE Service Code	1815		4 A	0	C		141	
F59599	\$PF10N	JDE Service Type Reference#10Name	1819	1833	15 A	0	C	2308	141	
F59599	\$PRP29	CS Sub-Prog	1834	1843	10 A	0	C	2308	141	
F59599	\$PF11N	JDE Sub Program Reference#11Name	1844	1858	15 A	0	C	2308	141	
F59599	\$PMOT	Award Code	1859	1862	4 A	0	C	2308	141	
F59599	\$PF12N	JDE Award Code Reference#12Name	1863	1872	10 A	0	C	2308	141	
F59599	\$PTRDJ	Award Date MM/DD/CCYY	1873	1882	10 A	0	C	2308	141	
F59599	\$PF13N	JDE Award Date Reference#13Name	1883	1892	10 A	0	C	2308	141	
F59599	\$PANOG	Original Award Amount	1893	1907	15 S	15	2	2308	141	
F59599	\$PANQT	Original Award Amount Alpha	1908	1924	17 A	0	C	2308	141	
F59599	\$PF14N	JDE Original Award Reference#14Name	1925	1939	15 A	0	C	2308	141	
F59599	\$PCCCA	Current Award Amount	1940	1954	15 S	15	2	2308	141	
F59599	\$PCBAM	Current Award Amount Alpha	1955	1971	17 A	0	C	2308	141	
F59599	\$PF15N	JDE Current Award Reference#15Name	1972	1986	15 A	0	C	2308	141	
F59599	\$PANCR	MWBE In Care of Vendor #	1987	1994	8 S	8	C	2308	141 Z	
F59599	\$PAN8R	MWBE In Care of Vendor # Alpha	1995	2045	51 A	0	C	2308	141	
F59599	\$PF16N	JDE MWBE In Care of Vendor Reference#16Name	2046	2070	25 A	0	C	2308	141	
F59599	\$PN1UD	MBE Goal Numeric	2071	2078	8 S	8	2	2308	141	
F59599	\$PA1UD	MBE Goal Alpha	2079	2088	10 A	0	C	2308	141	
F59599	\$PF17N	JDE MWBE Goal Reference#17Name	2089	2098	10 A	0	C	2308	141	
F59599	\$PN2UD	WBE Goal Numeric	2099	2106	8 S	8	2	2308	141	
F59599	\$PA2UD	WBE Goal Alpha	2107	2116	10 A	0	C	2308	141	
F59599	\$PF18N	JDE WBE Goal Reference#18Name	2117	2126	10 A	0	C	2308	141	
F59599	\$PN9UD	MWBE&WBE Goal Numeric	2127	2134	8 S	8	2	2308	141	
F59599	\$PA9UD	MWBE&WBE Goal Alpha	2135	2144	10 A	0	C	2308	141	
F59599	\$PF19N	MWBE&WBE Goal Reference#19Name	2145	2154	10 A	0	C	2308	141	
F59599	\$PN3UD	SDV Goal Numeric	2155	2162	8 S	8	2	2308	141	
F59599	\$PA3UD	SDV Goal Alpha	2163	2172	10 A	0	C	2308	141	
F59599	\$PF20N	JDE SDVOB Goal Reference#20Name	2173	2182	10 A	0	C	2308	141	
F59599	\$PN4UD	Goal Numeric	2183	2190	8 S	8	2	2308	141	
F59599	\$PA4UD	Goal Alpha	2191	2200	10 A	0	C	2308	141	
F59599	\$PF21N	JDE Goal Reference#21Name	2201	2210	10 A	0	C	2308	141	
F59599	\$PC1UD	MWBE Exempt Code	2211	2211	1 A	0	C	2308	141	
F59599	\$PF22N	JDE Waived Goal Reference#22Name	2212	2221	10 A	0	C	2308	141	
F59599	\$PALBK	Exempt Yes/Blank	2222	2222	1 A	0	C	2308	141	
F59599	\$PF23N	JDE Exempt Goal . Reference#23Name	2223	2232	10 A	0	C	2308		
F59599	\$PKEY#	PO#/LN#/DT/Time	2233		28 A	0	C			
F59599	\$PTDAY	Update Time	2261	2268	8 A	0	C	2308	141	
F59599	\$PUSER	Update User	2269		10 A	0	C			
F59599	\$PPID	Update Program	2279		10 A	0	C			
F59599	\$PJOBN	Update Job Name	2289		10 A	0	C			
F59599	\$PUPMJ	Audit Date MM/DD/CCYY	2299	2308	10 A	0	C	2308	141	