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PART II

Together we can make a difference

Child Support Enforcement System Replacement
Design, Development & Implementaion Services

RFP 3462

PART II - COST PROPOSAL

September 21, 2017

Title Page

Section I

11.4.2.1 Section I – Title Page with the following information:

Part II – Cost Proposal	
RFP Title	***Child Support Enforcement System Replacement (DD&I)***
RFP:	***3462***
Vendor Name:	***Deloitte Consulting LLP***
Address:	***980 9th Street, Suite 1800*** ***Sacramento, CA 95814***
Opening Date:	***9/21/2017***
Opening Time:	***2:00 PM***

Cost Proposal

Section II

11.4.2.2 Section II – Cost Proposal

Vendor's cost proposal response shall be included in this section.

Deloitte is pleased to present its cost proposal to complete the scope of services outlined in our proposal for the NCSEAS Solution. Deloitte has remained compliant with the schedule that you outlined in the RFP 3462. We understand that you have brought careful consideration to the length of time for each phase and the overall timeline considering your resources. We value our commitment to the State of Nevada and have competitively priced our services based on the value DWSS is receiving. Our cost estimate has been developed based on our response to the RFP requirements per Attachment M, our proposal, and assumptions. We are prepared to discuss our proposed approach, solution, and assumptions at the appropriate time in this procurement process and would welcome a face-to-face dialogue to answer any questions or to provide any clarifications needed.

As requested in the RFP, Deloitte Consulting has included pricing for computer hardware, software licenses, and associated maintenance in its proposal to provide a more complete cost picture to the State. We assume DWSS will acquire the required hardware and software licenses separately. This will allow the State to obtain the benefits of preferred pricing, direct relationships, and enhanced long-term support.

Alternately, the State may require the vendor to procure and provide (i.e. resell) to the State all required software and hardware for the proposed solution. Deloitte Consulting Product Services LLC, a subsidiary of Deloitte Consulting, can provide hardware and software licenses, to the extent indicated in our proposal, as a reseller with the exception of certain products as indicated below. The actual software licenses, warranty agreements and maintenance agreements will be executed between the State and the applicable vendor. This is standard practice and provides the State with a direct relationship with the vendor for more effective long term support.

Audit Client Products

Some of the software components of our proposal for the NCSEAS solution, include products of Microsoft and Perforce Software (Summit Partners). The Microsoft products are Microsoft Office, Project, and Visio; the Perforce software product is Helix which is used for Code Management.

Microsoft Corporation is an audit client of Deloitte and Touche LLP ("Deloitte & Touche") and Perforce is an affiliate of one or more Deloitte & Touche LLP audit clients that are under the common control of Summit Partners LLP.

The Security and Exchange Commission (SEC) and other public accounting regulatory and oversight groups require an auditor to remain independent of its audit clients. There are several financial and business activities affected by independence requirements. In

particular, Rule 2-01 of SEC Regulation S-X (Rule 2-01) and the SEC's Codification of Financial Reporting Policies (Codification) describe restrictions that an auditor must observe with respect to clients in order to maintain independence.

The SEC has viewed an auditor reselling a client's products (such as hardware or software) as creating the appearance of a mutuality of interest that impairs independence. Such an activity could be construed as the auditor acting as an agent of the client and profiting from sales of the client's products. Other activities that could impair independence are for an auditor to assume responsibility for maintaining and supporting a client's products.

We therefore request that the State acquire any necessary Perforce as well as any other products that may be those of audit clients of Deloitte & Touche LLP directly or through alternative procurement channels and that any maintenance and support services for these products likewise be procured directly.

As required by the RFP, we have completed each table in the Excel spreadsheet in Attachment I - Project Costs of the RFP as follows:

- ***6.1.1 Detailed Del Cost Sch.*** ***provided for each deliverable and includes all expenses, including travel, per-diem and out-of-pocket expenses as well as administrative and/or overhead expenses.***
- ***6.1.2 Dev-Data Conversion Environment.*** ***This tab includes cost of hardware and software for the development environment. In addition, it includes cost of all workstation software across all environments. The costs for software that follow an annual subscription model is included in Tab 6.1.9. Cost for all hardware includes maintenance for three years. We will leverage the State's existing storage management and backup software including offline storage management such as tape libraries, optical drives and other storage mediums and their encryption capabilities. In addition, we will also leverage DWSS existing network infrastructure to build out the environments.***
- ***6.1.3 Inte-System Test-UAT Environment.*** ***This tab includes hardware and software for SIT, UAT, Training and Pre-Production environments. The hardware cost also includes maintenance for three years.***
- ***6.1.4 Training Environment.*** ***This tab does not include any costs because the hardware and software costs for this environment is included in Tab 6.1.3 Inte-System Test-UAT Environment.***
- ***6.1.5 Production Environment.*** ***This tab includes Production environment hardware and software. The hardware cost also includes maintenance for three years.***
- ***6.1.6 Other Associated Costs.*** ***This tab does not include any costs.***
- ***6.1.7 Summary Schedule of Costs.*** ***Subtotals from each of the cost schedules were transferred to the summary.***
- ***6.1.8 Rate Sch Change Orders.*** ***Provides hourly rates for change orders/regulatory changes for each staff classification. Rates are subject to adjustment for inflation at 3% per year.***

- ***6.1.9 Annual Prod Lic-Main Sch.*** ***This tab includes license cost, annual license fee (where applicable) and annual maintenance fee for hardware, system software, application software, and project tools for all environments. Per the required format of the RFP our cost schedule includes three years' maintenance costs for all hardware and software. However there is ongoing maintenance cost for hardware and software for the duration of the project and beyond.***

The following table enumerates our cost related assumptions:

#	Description
1	Training will occur at only one location at a time.
2	DWSS will provide, coordinate and prepare all training facilities and manage logistics for train-the-trainer and instructor led training.
3	Should a new Federal Certification Guide or federal requirement be issued by OCSE during the NCSEAS project, the new or modified federal requirement will be governed through the change management process.
4	DWSS and Deloitte will determine a holdback release schedule to include two payment points upon approval of: i. Acceptance Testing and ii. Fully Implemented, Functional and Operational Statewide System
5	DWSS will provide adequate staff to supplement the Deloitte team for on-site support during implementation

Table 1. Cost Assumptions.

Request for Proposal 3462 -- CHILD SUPPORT ENFORCEMENT SYSTEM REPLACEMENT (DD&I)

COST PROPOSAL INSTRUCTIONS

Contents of the cost proposal must be as follows:

1. Tab I - Title Page

The title page must include the following:

A.	Cost Proposal for:		***Child Support Enforcement System Replacement (DD&I)***
B.	RFP:		***3462***
C.	Proposer Information:	Name:	Deloitte Consulting LLP
		Address:	980 9th Street, Suite 1800 Sacramento, CA 95814
D.	Proposal opening date:		***September 21, 2017***
E.	Proposal opening time:		***2:00 PM***

2. Tab II - Cost Proposal

A. Cost proposal must be in the format identified in ***Section 6, Project Costs*** .

C. Proposers must provide a CD of their cost proposal within the master cost proposal.

3. Tab III - Cost Proposal Certification of Compliance with Terms and Conditions of RFP

B. Proposers must include Attachment B-2, Cost Proposal Certification of Compliance with Terms and Conditions of RFP for ***Section 6, Project Costs*** within this section.

Request for Proposal 3462 -- CHILD SUPPORT ENFORCEMENT SYSTEM REPLACEMENT (DD&I)

6.1 COST SCHEDULES

The cost for each deliverable must be complete and include all expenses, including travel, per diem and out-of-pocket expenses as well as administrative and/or overhead expenses. Detailed backup must be provided for all cost schedules completed.

6.1.1 Detailed Deliverable Cost Schedule

The schedules have been set-up so that the sub-total from each deliverable cost schedule will automatically be transferred to the summary table in ***Section 6.1.7, Summary Schedule of Project Costs.***

However, it is ultimately the proposer's responsibility to make sure that all totals are correctly transferred to the summary table in ***Section 6.1.7, Summary Schedule of Project Costs*** prior to submitting their cost proposal.

Deliverable Number	Description of Deliverable	Activity Number	Cost
4.3	**Project Initiation and Management**		
4.3.3.1	Project Initiation and Management	4.3.2.1	$1,836,113.75
	Subtotal for 4.3 - Project Initiation and Management		***$1,836,113.75***
4.4	**Establishment, Maintenance, and Management of the Project Site**		
4.4.3.1	Project Site Establishment, Maintenance and Management	4.4.2.1 through 4.4.2.2	$2,203,336.50
	Subtotal for 4.4 - Establishment, Maintenance, and Management of the Project Site		***$2,203,336.50***
4.5	**Project Schedule**		
4.5.3.1	Project Schedule	4.5.2.1 through 4.5.2.5	$1,836,113.75
	Subtotal for 4.5 - Project Schedule		***$1,836,113.75***
4.6	**Project Status Reports and Meetings**		
4.6.3.1	Weekly Meetings and Minutes	4.6.2.1	$1,566,817.07
4.6.3.2	Weekly Reports	4.6.2.2	$1,566,817.07
4.6.3.3	Monthly Reports	4.6.2.3	$391,704.27
	Subtotal for 4.6 - Project Status Reports and Meetings		***$3,525,338.40***
4.7	**Technical Approach Plan**		
4.7.3.1	Technical Approach Plan	4.7.2.1	$895,391.04
4.7.3.2	Successful Execution of the Technical Approach Plan	4.7.2.2	$2,203,336.50
	Subtotal for 4.7 - Technical Approach Plan		***$3,098,727.54***
4.8	**Business Continuity and Disaster Recovery Plan**		
4.8.3.1	Business Continuity and Disaster Recovery Plan	4.8.2.1	$7,344.46
4.8.3.2	Successful Execution of the Business Continuity and Disaster Recovery Plan	4.8.2.2	$661,000.95

Deliverable Number	Description of Deliverable	Activity Number	Cost
	Subtotal for 4.8 - Business Continuity and Disaster Recovery Plan		***$668,345.41***
4.9	**System Capacity Plan**		
4.9.3.1	System Capacity Plan	4.9.2.1	$7,344.46
4.9.3.2	Successful Execution of the System Capacity Plan	4.9.2.2	$2,203,336.50
	Subtotal for 4.9 - System Capacity Plan		***$2,210,680.96***
4.10	**Development Hardware and Software Purchase Plan**		
4.10.3.1	Development Hardware and Software Purchase Plan	4.10.2.1	$925,401.33
4.10.3.2	Successful Execution of the Development Hardware and Software Purchase Plan	4.10.2.2	$2,203,336.50
	Subtotal for 4.10 - Development Hardware and Software Purchase Plan		***$3,128,737.83***
4.11	**Production Hardware and Software Configuration Plan**		
4.11.3.1	Production Hardware and Software Configuration Plan	4.11.2.1	$7,344.46
4.11.3.2	Successful Execution of the Production Hardware and Software Configuration Plan	4.11.2.2	$661,000.95
	Subtotal for 4.11 - Production Hardware and Software Configuration Plan		***$668,345.41***
4.12	**Database Development Plan**		
4.12.3.1	Database Development Plan	4.12.2.1	$514,111.85
4.12.3.2	Successful Execution of the Database Development Plan	4.12.2.2	$2,203,336.50
	Subtotal for 4.12 - Database Development Plan		***$2,717,448.35***
4.13	**Application Development Plan**		
4.13.3.1	Application Development Plan	4.13.2.1	$514,111.85
4.13.3.2	Successful Execution of the Application Development Plan	4.13.2.2	$661,000.95
	Subtotal for 4.13 - Application Development Plan		***$1,175,112.80***
4.14	**Ease of Use Management Plan**		
4.14.3.1	Ease of Use Management Plan	4.14.2.1	$1,101,668.25
4.14.3.2	Successful Execution of the Ease of Use Plan	4.14.2.2	$661,000.95
	Subtotal for 4.14 - Ease of Use Management Plan		***$1,762,669.20***
4.15	**Database Configuration Management Plan**		
4.15.3.1	Database Configuration Management Plan	4.15.2.1	$7,344.46
4.15.3.2	Successful Execution of the Database Configuration Management Plan	4.15.2.2	$661,000.95
	Subtotal for 4.15 - Database Configuration Management Plan		***$668,345.41***
4.16	**Data Governance Plan**		
4.16.3.1	Data Governance Plan	4.16.2.1	$1,101,668.25
4.16.3.2	Successful Execution of the Data Governance Plan	4.16.2.2	$661,000.95
	Subtotal for 4.16 - Data Governance Plan		***$1,762,669.20***

Deliverable Number	Description of Deliverable	Activity Number	Cost
4.17	**Release Management Plan**		
4.17.3.1	Release Management Plan	4.17.2.1	$514,111.85
4.17.3.2	Successful Execution of the Release Management Plan	4.17.2.2	$661,000.95
	Subtotal for 4.17 - Release Management Plan		***$1,175,112.80***
4.18	**Data Conversion Management Plan**		
4.18.3.1	Data Conversion Management Plan	4.18.2.1	$734,445.50
4.18.3.2	Successful Execution of the Data Conversion Management Plan	4.18.2.2	$367,222.75
	Subtotal for 4.18 - Data Conversion Management Plan		***$1,101,668.25***
4.19	**Testing Management Plan**		
4.19.3.1	Testing Management Plan	4.19.2.1	$734,445.50
4.19.3.2	Successful Execution of the Test Management Plan	4.19.2.2	$661,000.95
	Subtotal for 4.19 - Testing Management Plan		***$1,395,446.45***
4.20	**Training Management Plan**		
4.20.3.1	Training Management Plan	4.20.2.1	$1,101,668.25
4.20.3.2	Successful Execution of the Training Management Plan	4.20.2.2	$367,222.75
	Subtotal for 4.20 - Training Management Plan		***$1,468,891.00***
4.21	**Web-Based Training Development Plan**		
4.21.3.1	Web-Based Training Development Plan	4.21.2.1	$1,101,668.25
4.21.3.2	Successful Execution of the Web-Based Training Management Plan	4.21.2.2	$367,222.75
	Subtotal for 4.21 - Web-Based Training Development Plan		***$1,468,891.00***
4.22	**Security Management Plan**		
4.22.3.1	Security Management Plan	4.22.2.1	$7,344.46
4.22.3.2	Successful Execution of the Security Management Plan	4.22.2.2	$661,000.95
	Subtotal for 4.22 - Security Management Plan		***$668,345.41***
4.23	**Operations Support Plan**		
4.23.3.1	Operations Support Plan	4.23.2.1	$7,344.46
4.23.3.2	Successful Execution of the Operations Support Plan	4.23.2.2	$293,778.20
	Subtotal for 4.23 - Operations Support Plan		***$301,122.66***
4.24	**Maintenance Transition Plan**		
4.24.3.1	Maintenance Transition Plan	4.24.2.1	$7,344.46
4.24.3.2	Successful Execution of the Maintenance Transition Plan	4.24.2.2	$293,778.20
	Subtotal for 4.24 - Maintenance Transition Plan		***$301,122.66***

Deliverable Number	Description of Deliverable	Activity Number	Cost
4.25 Warranty Support Plan			
4.25.3.1	Warranty Support Plan	4.25.2.1	$7,344.46
4.25.3.2	Successful Execution of the Warranty Support Plan	4.25.2.2	$293,778.20
	Subtotal for 4.25 - Warranty Support Plan		***$301,122.66***
4.26 Development and Operations Hardware and Software			
4.26.3.1	Purchased and Installed Development Hardware and Software; Purchased Operations Hardware and Software.	4.26.2.1	$734,445.50
	Subtotal for 4.26 - Development and Operations Hardware and Software		***$734,445.50***
4.27 System Requirements and Design			
4.27.3.1	Functional and Technical Requirements	4.27.2.1	$367,222.75
4.27.3.2	Conduct JAD Sessions	4.27.2.2	$3,672,227.50
4.27.3.3	Requirements Traceability Matrix	4.27.2.3	$1,836,113.75
4.27.3.4	Functional Design	4.27.2.4	$3,672,227.50
4.27.3.5	Technical Design	4.27.2.5	$2,203,336.50
4.27.3.6	Detailed Requirements	4.27.2.6	$1,468,891.00
	Subtotal for 4.27 - System Requirements and Design		***$13,220,019.00***
4.28 Development, Modification and Conversion of System Software Code			
4.28.3.1	Development Modification and Conversion of System Software	4.28.2.1, 4.28.2.2, 4.28.2.3	$3,672,227.50
4.28.3.2	Module Inventory	4.28.2.4	$7,344.46
4.28.3.3	Environments	4.28.2.5	$1,277,935.17
4.28.3.4	Unit Test Results	4.28.2.6	$7,344.46
	Subtotal for 4.28 - Development, Modification and Conversion of System Software Code		***$4,964,851.58***
4.29 Legacy Data Conversion			
4.29.3.1	Data Conversion	4.29.2.1 through 4.29.2.8	$293,778.20
4.29.3.2	Conversion and Testing Plan	4.29.2.9	$2,203,336.50
4.29.3.3	Conversion and Testing Report	4.29.2.10	$734,445.50
	Subtotal for 4.29 - Legacy Data Conversion		***$3,231,560.20***
4.30 Testing and Accepting New System			
4.30.3.1	Integration, System, and Performance Testing	4.30.2.1	$734,445.50
4.30.3.2	Acceptance Testing	4.30.2.2	$734,445.50
4.30.3.3	Test Plans	4.30.2.3	$734,445.50
4.30.3.4	Acceptance Test Reports	4.30.2.4	$293,778.20
4.30.3.5	User Acceptance Test Training Materials	4.30.2.5	$734,445.50
4.30.3.5	User Acceptance Test Plan Template	4.30.2.6	$734,445.50
	Subtotal for 4.30 - Testing and Accepting New System		***$3,966,005.70***

Deliverable Number	Description of Deliverable	Activity Number	Cost
4.31 Training			
4.31.3.1	Training Development and Management	4.31.2.1	$734,445.50
4.31.3.2	Training Materials	4.31.2.2	$440,667.30
4.31.3.3	Training Manual	4.31.2.3	$440,667.30
4.31.3.4	Conduct Training	4.31.2.4	$220,333.65
4.31.3.5	Web-Based Training Center	4.31.2.5	$661,000.95
4.31.3.6	System Training Reports	4.31.2.6	$7,344.46
	Subtotal for 4.31 - Training		***$2,504,459.16***
4.32 System Implementation			
4.32.3.1	System Implementation and Support	4.32.2.1, 4.32.2.2, 4.32.2.3	$7,344.46
4.32.3.2	Implementation and Initialization Plan and Report	4.32.2.4	$7,344.46
4.32.3.3	Implementation Rollout Reports	4.32.2.5	$247,344.46
4.32.3.4	Fully Implemented, Functional and Operational Statewide System	4.32.2.6	$734,445.50
	Subtotal for 4.32 - System Implementation		***$996,478.87***
4.33 Warranty Period (Initial Maintenance and Operation)			
4.33.3.1	Initial Maintenance and System Operation	4.33.2.1	$247,344.46
4.33.3.2	Periodic Help Desk Reports	4.33.2.2	$1,468,891.00
4.33.3.3	Periodic Warranty Support Reports	4.33.2.3	$1,468,891.00
4.33.3.4	Periodic Operations Reports	4.33.2.4	$1,468,891.00
4.33.3.5	Maintenance Transition Report	4.33.2.5	$127,344.46
4.33.3.6	Warranty Completion Report	4.33.2.6	$293,778.20
	Subtotal for 4.33 - Warranty Period (Initial Maintenance and Operation)		***$5,075,140.11***
4.34 System Certification			
4.34.3.1	Federal Certification Support	4.34.2.1 through 4.34.2.5	$460,333.65
4.34.3.2	Federal Certification Compliance Narrative	4.34.2.6	$220,333.65
4.34.3.3	PRWORA Test Documentation	4.34.2.7	$220,333.65
4.34.3.4	Federal Certification Compliance Demonstration	4.34.2.8	$697,723.23
4.34.3.5	Federal Certification Compliance	4.34.2.9	$854,445.50
	Subtotal for 4.34 - System Certification		***$2,453,169.68***
4.35 Transition Maintenance and Operation of System to the State			
4.35.3.1	Knowledge Transfer Plan and Procedures	4.35.2.1	$7,344.46
4.35.3.2	Successful Execution of the Knowledge Transfer Plan and Procedures	4.35.2.2	$293,778.20
4.35.3.3	Maintenance Training Plan	4.35.2.3	$7,344.46
4.35.3.4	Successful Execution of the Maintenance Training Plan	4.35.2.4	$293,778.20
4.35.3.5	Operations Plan	4.35.2.5	$7,344.46
4.35.3.6	Successful Execution of the Operations Plan	4.35.2.6	$293,778.20
4.35.3.7	Operations Transition Plan	4.35.2.7	$247,344.46

Deliverable Number	Description of Deliverable	Activity Number	Cost
4.35.3.8	Successful Execution of the Operations Transition Plan	4.35.2.8	$293,778.20
4.35.3.9	Technical Support Procedures	4.35.2.9	$7,344.46
4.35.3.10	Customer Support Procedures	4.35.2.10	$7,344.46
4.35.3.11	Help Desk Management Plan	4.35.2.11	$7,344.46
4.35.3.12	Successful Execution of the Helpdesk Management Plan	4.35.2.12	$580,844.42
	Subtotal for 4.35 - Transition Maintenance and Operation of System to the State		***$2,047,368.41***
4.36 Project Closeout			
4.36.3.1	Project Completion Report	4.36.2	$7,344.46
	Subtotal for 4.36 - Project Closeout		***$7,344.46***
	Total Section 6.1.1 Detailed Deliverable Cost Schedules		***$74,644,550.01***

Request for Proposal 3462 -- CHILD SUPPORT ENFORCEMENT SYSTEM REPLACEMENT (DD&I)

6.1.2 Development and Data Conversion Environments

Proposers must identify costs for any hardware and/or software proposed for the Development and Data Conversion Environments, as follows:

6.1.2.1 The schedule has been set up so that the sub-total from this cost schedule will automatically be transferred to the summary table in ***Section 7.1.7, Summary Schedule of Project Costs.***

However, it is ultimately the proposer's responsibility to make sure that all totals are correctly transferred to the summary table in ***Section 7.1.7, Summary Schedule of Project Costs*** prior to submitting their cost proposal.

6.1.2.2 Proposers must provide a detailed description and cost for each proposed item.

6.1.2.3 The State reserves the right not to accept the proposed hardware and/or software.

6.1.2.4 Costs for specific licenses must be provided.

6.1.2.5 The State reserves the right not to purchase the proposed hardware and/or software from the successful proposer.

Item #	Description of Proposed Hardware and/or Software for the Development and Data Conversion Environments	Cost
	Hardware	
1	1 Compute Node : IBM Power8 based AIX server IBM 8284 MODEL 22A 2x 10-CORE 3.42 GHZ POWER8 PROCESSOR CARD = 20 Cores 16x 16 GB DDR3 MEMORY = 256GB 1200 GB storage (Hardware Management Console Included) [Cost includes maintenance for three years]	$54,484.83
2	1 Compute Node : HP DL380 GEN9 8SFF CTO Server 2x 12-CORE 3GHz PROCESSOR 2x 12 = 24 Cores 8x 8GB DDR4 MEMORY = 64GB 120GB storage [Cost includes maintenance for three years]	$12,935.93
	System Software	
3	1 Compute Node: IBM AIX 7.2 ENTERPRISE EDITION V1.2 IBM POWERVM ENTERPRISE EDITION (Hardware Management Console Included) [Cost includes maintenance for three years]	$39,280.90
4	1 Compute Node Windows Datacenter 2012 Server and VMWare [Cost includes maintenance for three years]	$22,483.06
	Application Software	
5	IBM Tivoli Workload Automation - DEV (Version - 9.X, Qty - 280 PVU) [Cost includes maintenance for one year]	$2,844.80
6	IBM Websphere Application Server ND - DEV (Version - 9.X, Qty - 1120 PVU) [Cost includes maintenance for one year]	$60,065.60
7	IBM DB2 Enterprise Server Edition - DEV (Version - 11.x, Qty - 520 PVU) [Cost includes maintenance for one year]	$70,740.80

Item #	Description of Proposed Hardware and/or Software for the Development and Data Conversion Environments	Cost
8	IBM MQ - DEV (Version - 9.X, Qty - 140 PVU) [Cost includes maintenance for one year]	$2,979.20
9	IBM WAS ND Deployment Mgr - DEV (Version - 9.X, Qty - 140 PVU) [Cost includes maintenance for one year]	$7,508.20
10	IBM HTTP Server - DEV	$0.00
	Project Tools	
11	Adobe RoboHelp (Version - 2017, Qty - 5)	$5,411.90
12	Articulate 360 (Version - 360, Qty - 6, Annual Subscription) [Annual Subscription Model - Refer tab 6.1.9 for Annual Subscription cost]	$0.00
13	Atlassian FishEye (Version - 4.x, Qty - 100) [Cost includes maintenance for three years]	$10,294.00
14	Atlassian JIRA (Version - 7.x, Qty - 300) [Cost includes maintenance for three years]	$37,058.40
15	Cisco AnyConnect VPN (Version - Plus, Qty - 50)	$1,482.39
16	Eclipse IDE - Open Source (Version - Neon, Qty - 50)	$0.00
17	Erwin Data Modeler (Version - 9.x, Qty -2) [Cost includes maintenance for three years]	$13,659.17
18	HP Fortify Static Code Analyzer (Version - 4.x, Qty -5)	$0.00
19	HP WebInspect (Version 10.x, Qty -5)	$0.00
20	IBM Data Studio (Version - 4.x, Qty - 50)	$0.00
21	JAMA (Version 8.x, Qty -15)	$76,255.34
22	Javadoc - Open Source (Version - 1.8, Qty - 50)	$0.00
23	Jenkins - Open Source (Version - 2.x, Qty - 1)	$0.00
24	JMeter - Open Source (Version 3.x, Qty - 5)	$0.00
25	JUnit - Open Source (Version - 4.1.1, Qty - 50)	$0.00
26	Liquibase - Open Source (Version - 3.x, Qty - 2)	$0.00
27	Microsoft Office Standard Edition (Version - 2016 Qty -300) [Cost includes maintenance for three years]	$111,897.00
28	Microsoft Project Standard Edition (Version - 2016, Qty - 50) [Cost includes maintenance for three years]	$27,449.50

Item #	Description of Proposed Hardware and/or Software for the Development and Data Conversion Environments	Cost
29	Microsoft Visio Standard Edition (Version - 2016, Qty - 15) [Cost includes maintenance for three years]	$3,644.85
30	Perforce Helix (Version - 2016.x, Qty - 100) [Cost includes maintenance for three years]	$122,109.00
31	Project Management Center (PMC) (Version 6.3, Qty -100)	$0.00
32	PuTTY - Open Source (Version - 0.62, Qty- 50)	$0.00
33	SAP Business Objects (Version - 4.2, Qty -15)	$53,815.11
34	SAP Data Services EDGE (Version - 4.2, Qty - 4)	$88,532.50
35	Selenium - Open Source (Version - 3.x, Qty -50)	$0.00
36	SOAP UI - Open Source (Version 5.x, Qty - 50)	$0.00
37	SonarQube - Open Source (Version 3.2, Qty 1)	$0.00
38	Total Validator Basic Edition (Version - 7.5.2, Qty - 5)	$0.00
39	USPS Address Validation (Version - AMS, DPV, LACS, & Suite API Developer Kit, Qty 1, Annual Subscription) [Annual Subscription Model - Refer tab 6.1.9 for Annual Subscription cost]	$0.00
40	WebSurveyor	$0.00
	SUB-TOTAL FOR 6.1.2	$824,932.48

Request for Proposal 3462 -- CHILD SUPPORT ENFORCEMENT SYSTEM REPLACEMENT (DD&I)

6.1.3 Integration, System Test and UAT Environments

Proposers must identify costs for any hardware and/or software proposed for the Integration, System Test and UAT Environments, as follows:

6.1.3.1 The schedule has been set up so that the sub-total from this cost schedule will automatically be transferred to the summary table in ***Section 7.1.7, Summary Schedule of Project Costs.***

However, it is ultimately the proposer's responsibility to make sure that all totals are correctly transferred to the summary table in ***Section 7.1.7, Summary Schedule of Project Costs*** prior to submitting their cost proposal.

6.1.3.2 Proposers must provide a detailed description and cost for each proposed item.

6.1.3.3 The State reserves the right not to accept the proposed hardware and/or software.

6.1.3.4 Costs for specific licenses must be provided.

6.1.3.5 The State reserves the right not to purchase the proposed hardware and/or software from the successful proposer.

Item #	Description of Proposed Hardware and/or Software for the Integration, System Test and UAT Environments	Cost
	Hardware	
1	3 Compute Nodes : IBM Power 8 based AIX server IBM 8284 MODEL 22A 2x 10-CORE 3.42 GHZ POWER8 PROCESSOR CARD = 20 Cores 16x 16 GB DDR3 MEMORY = 256GB 1200 GB storage [Cost includes support for three years]	$106,581.48
2	2 Compute Nodes : HP DL380 GEN9 8SFF CTO Server 2x 12-CORE 3GHz PROCESSOR 2x 12 = 24 Cores 8x 8GB DDR4 MEMORY = 64GB 120GB storage [Cost includes support for three years]	$25,871.86
	System Software	
3	3 Compute Node: IBM AIX 7.2 ENTERPRISE EDITION V1.2 IBM POWERVM ENTERPRISE EDITION [Cost includes support for three years]	$117,842.70
4	2 Compute Nodes Windows Datacenter 2012 Server and VMWare [Cost includes support for three years]	$44,966.12
5	1 Unit of Red Hat Enterprise Linux v7 [Cost includes support for three years]	$4,725.08
	Application Software	
6	IBM Tivoli Workload Automation - Non-PROD (Version - 9.X, Qty - 560 PVU) [Cost includes maintenance for one year]	$5,689.60
7	IBM Websphere Application Server ND - Non PROD (Version - 9.X, Qty - 1120 PVU) [Cost includes maintenance for one year]	$60,065.60
8	IBM DB2 Enterprise Server Edition - Non PROD (Version - 11.x, Qty - 1040 PVU) [Cost includes maintenance for one year]	$141,481.60

Item #	Description of Proposed Hardware and/or Software for the Integration, System Test and UAT Environments	Cost
9	IBM MQ - Non PROD (Version - 9.X, Qty - 140 PVU) [Cost includes maintenance for one year]	$2,979.20
10	IBM WAS ND Deployment Mgr - Non PROD (Version - 9.X, Qty - 140 PVU) [Cost includes maintenance for one year]	$7,508.20
11	IBM HTTP Server - Non PROD	$0.00
12	IBM Application Performance Management - Advanced (Qty - 20 End Points) [Cost includes maintenance for one year]	$27,586.00
13	IBM Application Performance Management - Basic (Qty - 80 End Points) [Cost includes maintenance for one year]	$9,523.20
	SUB-TOTAL FOR 6.1.3	$554,820.64

Request for Proposal 3462 -- CHILD SUPPORT ENFORCEMENT SYSTEM REPLACEMENT (DD&I)

6.1.4 Training Environment

Proposers must identify costs for any hardware and/or software proposed for the Training Environment, as follows:

6.1.4.1 The schedule has been set up so that the sub-total from this cost schedule will automatically be transferred to the summary table in ***Section 7.1.7, Summary Schedule of Project Costs.***

However, it is ultimately the proposer's responsibility to make sure that all totals are correctly transferred to the summary table in ***Section 7.1.7, Summary Schedule of Project Costs*** prior to submitting their cost proposal.

6.1.4.2 Proposers must provide a detailed description and cost for each proposed item.

6.1.4.3 The State reserves the right not to accept the proposed hardware and/or software.

6.1.4.4 Costs for specific licenses must be provided.

6.1.4.5 The State reserves the right not to purchase the proposed hardware and/or software from the successful proposer.

Item #	Description of Proposed Hardware and/or Software for the Training Environment	Cost
1		
2		
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6		
7	This tab does not include any costs because the hardware and software costs for training environment is included in Tab 6.1.3 Inte-System Test-UAT Environment.	
8		
9		
10		
11		
12		
	SUB-TOTAL FOR 6.1.4	$0.00

Request for Proposal 3462 -- CHILD SUPPORT ENFORCEMENT SYSTEM REPLACEMENT (DD&I)

6.1.5 Production Environment

Proposers must identify costs for any hardware and/or software proposed for the Production Environment, as follows:

6.1.5.1 The schedule has been set up so that the sub-total from this cost schedule will automatically be transferred to the summary table in ***Section 7.1.7, Summary Schedule of Project Costs.***

However, it is ultimately the proposer's responsibility to make sure that all totals are correctly transferred to the summary table in ***Section 7.1.7, Summary Schedule of Project Costs*** prior to submitting their cost proposal.

6.1.5.2 Proposers must provide a detailed description and cost for each proposed item.

6.1.5.3 The State reserves the right not to accept the proposed hardware and/or software.

6.1.5.4 Costs for specific licenses must be provided.

6.1.5.5 The State reserves the right not to purchase the proposed hardware and/or software from the successful proposer.

Item #	Description of Proposed Hardware and/or Software for the Production Environment	Cost
	Hardware	
1	2 Compute Nodes : IBM Power8 based AIX server IBM 8284 MODEL 22A 2x 10-CORE 3.42 GHZ POWER8 PROCESSOR CARD = 20 Cores 16x 16 GB DDR3 MEMORY = 256GB 1200 GB storage [Cost includes maintenance for three years]	$71,054.32
2	2 Compute Node : HP DL380 GEN9 8SFF CTO Server 2x 12-CORE 3GHz PROCESSOR 2x 12 = 24 Cores 8x 8GB DDR4 MEMORY = 64GB 400GB storage [Cost includes maintenance for three years]	$25,871.86
	System Software	
3	2 Compute Node: IBM AIX 7.2 ENTERPRISE EDITION V1.2 IBM POWERVM ENTERPRISE EDITION [Cost includes maintenance for three years]	$78,561.80
4	2 Compute Nodes Windows Datacenter 2012 Server and VMWare [Cost includes maintenance for three years]	$44,966.12

Item #	Description of Proposed Hardware and/or Software for the Production Environment	Cost
	Application Software	
5	IBM Tivoli Workload Automation - PROD (Version - 9.X, Qty - 280 PVU) [Cost includes maintenance for one year]	$2,844.80
6	IBM Websphere Application Server ND - PROD (Version - 9.X, Qty - 560 PVU) [Cost includes maintenance for one year]	$30,032.80
7	IBM DB2 Enterprise Server Edition - PROD (Version - 11.x, Qty - 1040 PVU) [Cost includes maintenance for one year]	$141,481.60
8	IBM MQ - PROD (Version - 9.X, Qty - 140 PVU) [Cost includes maintenance for one year]	$2,979.20
9	IBM WAS ND Deployment Mgr - PROD (Version - 9.X, Qty - 140 PVU) [Cost includes maintenance for one year]	$7,508.20
10	IBM HTTP Server - PROD	$0.00
11	IBM Content Foundation - Internal Authorized User (Qty - 399 UVU) [Cost includes maintenance for one year]	$44,767.80
12	IBM Content Foundation - External Eligible Participant (Qty - 83550 RVU)	$45,117.00
13	IBM Performance Management Offering (Version - Latest, Qty - 680 PVU) [Cost includes maintenance for one year]	$54,751.20
14	IBM Datacap Taskmaster Authorized User (Qty - 45 PVU) [Emails and Fax are not included in the capacity plan] [Cost includes maintenance for one year]	$90,239.40
15	IBM Datacap Taskmaster Enterprise Add-on (Qty - 45 PVU) [Emails and Fax are not included in the capacity plan] [Cost includes maintenance for one year]	$22,219.20
16	SmartCOMM (ThunderHead) - [Qty - Interactive User (Local): 500 Design User: 10 Advanced Appliance (Production): 2 Advanced Appliance (Non-Production): 3 Additional Tenancies:2 Local Interactive Pages:2 M Local Non-Interactive Pages: 2 M] [Annual Subscription Model - Refer tab 6.1.9 for Annual Subscription cost]	$0.00
	SUB-TOTAL FOR 6.1.5	$662,395.30

Request for Proposal 3462 -- CHILD SUPPORT ENFORCEMENT SYSTEM REPLACEMENT (DD&I)

6.1.6 Other Associated Costs

Proposers must identify any other costs not covered on the Detailed Deliverable Cost Schedules and/or the specific cost schedules for any hardware and/or software proposes, as follows:

6.1.6.1 The schedule has been set up so that the sub-total from this cost schedule will automatically be transferred to the summary table in ***Section 7.1.7, Summary Schedule of Project Costs.***

However, it is ultimately the proposer's responsibility to make sure that all totals are correctly transferred to the summary table in ***Section 7.1.7, Summary Schedule of Project Costs*** prior to submitting their cost proposal.

6.1.6.2 Proposers must provide detailed information for each item identified.

Item #	Description of Other Associated Costs	Cost
1		
2		
3		
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12		
	SUB-TOTAL FOR6.1.5	$0.00

Request for Proposal 3462 -- CHILD SUPPORT ENFORCEMENT SYSTEM REPLACEMENT (DD&I)

6.1.7 Summary Schedule of Project Costs

Sub-totals from each of the previous cost schedules must be transferred to the following summary schedule of project costs.

Deliverable or Cost Schedule Number	Summary of Total Project Costs	Cost
4.3	Project Initiation and Management	$1,836,113.75
4.4	Establishment, Maintenance, and Management of the Project Site	$2,203,336.50
4.5	Project Schedule	$1,836,113.75
4.6	Project Status Reports and Meetings	$3,525,338.40
4.7	Technical Approach Plan	$3,098,727.54
4.8	Business Continuity and Disaster Recovery Plan	$668,345.41
4.9	System Capacity Plan	$2,210,680.96
4.1	Development Hardware and Software Purchase Plan	$3,128,737.83
4.11	Production Hardware and Software Configuration Plan	$668,345.41
4.12	Database Development Plan	$2,717,448.35
4.13	Application Development Plan	$1,175,112.80
4.14	Ease of Use Management Plan	$1,762,669.20
4.15	Database Configuration Management Plan	$668,345.41
4.16	Data Governance Plan	$1,762,669.20
4.17	Release Management Plan	$1,175,112.80
4.18	Data Conversion Management Plan	$1,101,668.25
4.19	Testing Management Plan	$1,395,446.45
4.20	Training Management Plan	$1,468,891.00
4.21	Web-Based Training Development Plan	$1,468,891.00
4.22	Security Management Plan	$668,345.41
4.23	Operations Support Plan	$301,122.66
4.24	Maintenance Transition Plan	$301,122.66
4.25	Warranty Support Plan	$301,122.66
4.26	Development and Operations Hardware and Software	$734,445.50
4.27	System Requirements and Design	$13,220,019.00
4.28	Development, Modification and Conversion of System Software Code	$4,964,851.58
4.29	Legacy Data Conversion	$3,231,560.20
4.30	Testing and Accepting New System	$3,966,005.70
4.31	Training	$2,504,459.16
4.32	System Implementation	$996,478.87
4.33	Warranty Period (Initial Maintenance and Operation)	$5,075,140.11
4.34	System Certification	$2,453,169.68
4.35	Transition Maintenance and Operation of System to the State	$2,047,368.41
4.36	Project Closeout	$7,344.46
	Sub-Total of Project Tasks	**$74,644,550.01**

Deliverable or Cost Schedule Number	Summary of Total Project Costs	Cost
6.1.2	Development and Data Conversion Environments	$824,932.48
6.1.3	Integration, System Test and UAT Environments	$554,820.64
6.1.4	Training Environment	$0.00
6.1.5	Production Environment	$662,395.30
	Sub-Total of Proposed Hardware and/or Software	**$2,042,148.42**
6.1.6	Other Associated Costs	$0.00
	Sub-Total of Other Associated Costs	**$0.00**
	Total Project Costs	***$76,686,698.43***

Request for Proposal 3462 -- CHILD SUPPORT ENFORCEMENT SYSTEM REPLACEMENT (DD&I)

6.1.8 Hourly Rate Schedule for Change Orders

6.1.8.1 Prices quoted for change orders/regulatory changes must remain in effect for six (6) months after State acceptance of the successfully implemented system.

6.1.8.2 Proposers must provide firm, fixed hourly rates for change orders/regulatory changes, including updated documentation.

6.1.8.3 Proposers must provide a firm, fixed hourly rate for each staff classification identified on the project. Proposers must not provide a single compilation rate.

Classification Title	Hourly Rate
Project Executive	$250.00
Project Manager	$185.00
Technical Lead	$150.00
Implementation Lead	$160.00
Operations Manager	$160.00
Integration Manager	$160.00
Functional Lead	$145.00
Test Lead	$120.00
Tester	$90.00
PMO/QA Lead	$120.00
QA Analyst	$110.00
Senior Programmer Analyst	$120.00
Programmer Analyst	$110.00
Senior Business Analyst	$120.00
Business Analyst	$110.00
Senior Training Analyst	$120.00
Training Analyst	$110.00
Senior System Analyst	$120.00
System Analyst	$110.00
Security Specialist	$120.00
Security Analyst	$110.00
Infrastructure Specialist	$110.00
Technical Writer	$100.00
ETL Senior Developer	$110.00
ETL Developer	$100.00
Database Administrator	$150.00

Request for Proposal 3462 -- CHILD SUPPORT ENFORCEMENT SYSTEM REPLACEMENT (DD&I)

6.1.19 Annual Product Licensing and Maintenance Schedule

6.1.9.1 Proposers must provide a three (3) year fee schedule with the following information:

- Listing of each product;
- Original project proposed price;
- Annual licensing fee, if any;
- Annual maintenance fee, if any; and
- Percentages of the original amount for each fee.

A. Year 1

Item #	Product Description	Cost	Annual Licensing Fee, if applicable	Annual Maintenance Fee	Percentage of the Original Amount
	Hardware				
1	Dev-Data Conversion Environment: 1 Compute Node : IBM Power8 based AIX server IBM 8284 MODEL 22A 2x 10-CORE 3.42 GHZ POWER8 PROCESSOR CARD = 20 Cores 16x 16 GB DDR3 MEMORY = 256GB 1200 GB storage (Hardware Management Console Included) [Cost includes maintenance for three years]	$54,484.83	NA	$0.00	0%
2	Dev-Data Conversion Environment: 1 Compute Node : HP DL380 GEN9 8SFF CTO Server 2x 12-CORE 3GHz PROCESSOR 2x 12 = 24 Cores 8x 8GB DDR4 MEMORY = 64GB 120GB storage [Cost includes maintenance for three years]	$12,935.93	NA	$0.00	0%
3	Inte-System Test-UAT Environment: 3 Compute Nodes : IBM Power 8 based AIX server IBM 8284 MODEL 22A 2x 10-CORE 3.42 GHZ POWER8 PROCESSOR CARD = 20 Cores 16x 16 GB DDR3 MEMORY = 256GB 1200 GB storage [Cost includes maintenance for three years]	$106,581.48	NA	$0.00	0%
4	Inte-System Test-UAT Environment: 2 Compute Nodes : HP DL380 GEN9 8SFF CTO Server 2x 12-CORE 3GHz PROCESSOR 2x 12 = 24 Cores 8x 8GB DDR4 MEMORY = 64GB 120GB storage [Cost includes maintenance for three years]	$25,871.86	NA	$0.00	0%

6.1.19 Annual Product Licensing and Maintenance Schedule

5	Production Environment: 2 Compute Nodes : IBM Power8 based AIX server IBM 8284 MODEL 22A 2x 10-CORE 3.42 GHZ POWER8 PROCESSOR CARD = 20 Cores 16x 16 GB DDR3 MEMORY = 256GB 1200 GB storage [Cost includes maintenance for three years]	$71,054.32	NA	$0.00	0%
6	Production Environment: 2 Compute Node : HP DL380 GEN9 8SFF CTO Server 2x 12-CORE 3GHz PROCESSOR 2x 12 = 24 Cores 8x 8GB DDR4 MEMORY = 64GB 400GB storage [Cost includes maintenance for three years]	$25,871.86	NA	$0.00	0%
	System Software				
7	Dev-Data Conversion Environment: 1 Compute Node: IBM AIX 7.2 ENTERPRISE EDITION V1.2 IBM POWERVM ENTERPRISE EDITION (Hardware Management Console Included) [Cost includes maintenance for three years]	$39,280.90	NA	$0.00	0%
8	Dev-Data Conversion Environment: 1 Compute Node Windows Datacenter 2012 Server and VMWare [Cost includes maintenance for three years]	$22,483.06	NA	$0.00	0%
9	Inte-System Test-UAT Environment: 3 Compute Node: IBM AIX 7.2 ENTERPRISE EDITION V1.2 IBM POWERVM ENTERPRISE EDITION [Cost includes maintenance for three years]	$117,842.70	NA	$0.00	0%
10	Inte-System Test-UAT Environment: 2 Compute Nodes Windows Datacenter 2012 Server and VMWare [Cost includes maintenance for three years]	$44,966.12	NA	$0.00	0%
11	Inte-System Test-UAT Environment: 1 Unit of Red Hat Enterprise Linux v7 [Cost includes maintenance for three years]	$4,725.08	NA	$0.00	0%
12	Production Environment: 2 Compute Node: IBM AIX 7.2 ENTERPRISE EDITION V1.2 IBM POWERVM ENTERPRISE EDITION [Cost includes maintenance for three years]	$78,561.80	NA	$0.00	0%
13	Production Environment: 2 Compute Nodes Windows Datacenter 2012 Server and VMWare [Cost includes maintenance for three years]	$44,966.12	NA	$0.00	0%
	Application Software				
14	Dev-Data Conversion Environment: IBM Tivoli Workload Automation (Version - 9.X, Qty - 280 PVU) [Cost includes maintenance for one year]	$2,844.80	NA	$0.00	0%

6.1.19 Annual Product Licensing and Maintenance Schedule

15	Dev-Data Conversion Environment: IBM Websphere Application Server ND (Version - 9.X, Qty - 1120 PVU) [Cost includes maintenance for one year]	$60,065.60	NA	$0.00	0%
16	Dev-Data Conversion Environment: IBM DB2 Enterprise Server Edition (Version - 11.x, Qty - 520 PVU) [Cost includes maintenance for one year]	$70,740.80	NA	$0.00	0%
17	IBM MQ - DEV (Version - 9.X, Qty - 140 PVU) [Cost includes maintenance for one year]	$2,979.20	NA	$0.00	0%
18	Dev-Data Conversion Environment: IBM WAS ND Deployment Mgr (Version - 9.X, Qty - 140 PVU) [Cost includes maintenance for one year]	$7,508.20	NA	$0.00	0%
19	Dev-Data Conversion Environment: IBM HTTP Server	$0.00	NA	$0.00	0%
20	Inte-System Test-UAT Environment: IBM Tivoli Workload Automation (Version - 9.X, Qty - 560 PVU) [Cost includes maintenance for one year]	$5,689.60	NA	$0.00	0%
21	Inte-System Test-UAT Environment: IBM Websphere Application Server ND (Version - 9.X, Qty - 1120 PVU) [Cost includes maintenance for one year]	$60,065.60	NA	$0.00	0%
22	Inte-System Test-UAT Environment: IBM DB2 Enterprise Server Edition (Version - 11.x, Qty - 1040 PVU) [Cost includes maintenance for one year]	$141,481.60	NA	$0.00	0%
23	Inte-System Test-UAT Environment: IBM MQ (Version - 9.X, Qty - 140 PVU) [Cost includes maintenance for one year]	$2,979.20	NA	$0.00	0%
24	Inte-System Test-UAT Environment: IBM WAS ND Deployment Mgr (Version - 9.X, Qty - 140 PVU) [Cost includes maintenance for one year]	$7,508.20	NA	$0.00	0%
25	Inte-System Test-UAT Environment: IBM HTTP Server	$0.00	NA	$0.00	0%
26	Production Environment: IBM Tivoli Workload Automation (Version - 9.X, Qty - 280 PVU) [Cost includes maintenance for one year]	$2,844.80	NA	$0.00	0%
27	Production Environment: IBM Websphere Application Server ND (Version - 9.X, Qty - 560 PVU) [Cost includes maintenance for one year]	$30,032.80	NA	$0.00	0%
28	Production Environment: IBM DB2 Enterprise Server Edition (Version - 11.x, Qty - 1040 PVU) [Cost includes maintenance for one year]	$141,481.60	NA	$0.00	0%

6.1.19 Annual Product Licensing and Maintenance Schedule

29	Production Environment: IBM MQ (Version - 9.X, Qty - 140 PVU) [Cost includes maintenance for one year]	$2,979.20	NA	$0.00	0%
30	Production Environment: IBM WAS ND Deployment Mgr (Version - 9.X, Qty - 140 PVU) [Cost includes maintenance for one year]	$7,508.20	NA	$0.00	0%
31	Production Environment: IBM HTTP Server	$0.00	NA	$0.00	0%
32	Production Environment: IBM Content Foundation - Internal Authorized User (Qty - 399 UVU) [Cost includes maintenance for one year]	$44,767.80	NA	$0.00	0%
33	Production Environment: IBM Content Foundation - External Eligible Participant (Qty - 83550 RVU) [Cost includes maintenance for one year]	$45,117.00	NA	$0.00	0%
34	Inte-System Test-UAT Environment: IBM Application Performance Management - Advanced (Qty - 20 End Points) [Cost includes maintenance for one year]	$27,586.00	NA	$0.00	0%
35	Inte-System Test-UAT Environment: IBM Application Performance Management - Basic (Qty - 80 End Points) [Cost includes maintenance for one year]	$9,523.20	NA	$0.00	0%
36	Production Environment: IBM Performance Management Offering (Qty - 680 PVU) [Cost includes maintenance for one year]	$54,751.20	NA	$0.00	0%
37	Production Environment: IBM Datacap Taskmaster Authorized User (Qty - 45 PVU) [Cost includes maintenance for one year]	$90,239.40	NA	$0.00	0%
38	Production Environment: IBM Datacap Taskmaster Enterprise Add-on (Qty - 45 PVU) [Cost includes maintenance for one year]	$22,219.20	NA	$0.00	0%
39	Production Environment: SmartCOMM (ThunderHead) - [Qty - Interactive User (Local): 500 Design User: 10 Advanced Appliance (Production): 2 Advanced Appliance (Non-Production): 3 Additional Tenancies:2 Local Interactive Pages:2 M Local Non-Interactive Pages: 2 M] [Maintenance fee covered in annual license fee]	NA	$301,500.00	$0.00	0%
	Project Tools				

6.1.19 Annual Product Licensing and Maintenance Schedule

40	Adobe RoboHelp (Version - 2017, Qty - 5) [Maintenance fee includes maintenance for two years]	$5,411.90	NA	$1,623.57	30%
41	Articulate 360 (Version - 360, Qty - 6) [Annual license fee includes maintenance for one year]	NA	$7,794.00	$0.00	0%
42	Atlassian FishEye (Version - 4.x, Qty - 100) [Cost includes maintenance for three years]	$10,294.00	NA	$0.00	0%
43	Atlassian JIRA (Version - 7.x, Qty - 500) [Cost includes maintenance for three years]	$37,058.40	NA	$0.00	0%
44	Cisco AnyConnect VPN (Version - Plus, Qty - 50) [Maintenance fee includes maintenance for three years]	$1,482.39	NA	$171.17	12%
45	Eclipse IDE - Open Source (Version - Oxygen, Qty - 50)	$0.00	NA	$0.00	0%
46	Erwin Data Modeler (Version - 9.x, Qty -2) [Cost includes maintenance for three years]	$13,659.17	NA	$0.00	0%
47	HP Fortify Static Code Analyzer (Deloittte's Toolkit) (Version - 4.x, Qty -5)	$0.00	$0.00	$0.00	0%
48	HP WebInspect (Deloittte's Toolkit) (Version 10.x, Qty -5)	$0.00	$0.00	$0.00	0%
49	IBM Data Studio	$0.00	NA	$0.00	0%
50	JAMA (Version 8.x, Qty -15) [Maintenance fee includes maintenance for three years]	$76,255.34	NA	$20,000.50	26%
51	Javadoc - Open Source (Version - 1.8+, Qty - 50)	$0.00	NA	$0.00	0%
52	Jenkins - Open Source (Version - 2.x, Qty - 1)	$0.00	NA	$0.00	0%
53	JMETER - Open Source (Version 3.x, Qty - 5)	$0.00	NA	$0.00	0%
54	Junit - Open Source (Version - 4.12, Qty - 50)	$0.00	NA	$0.00	0%
55	Liquibase - Open Source (Version - 3.x, Qty - 2)	$0.00	NA	$0.00	0%
56	Microsoft Office Standard Edition (Version - 2016, Qty -300) [Cost includes maintenance for three years]	$111,897.00	NA	$0.00	0%
57	Microsoft Project Standard Edition (Version - 2016, Qty - 50) [Cost includes maintenance for three years]	$27,449.50	NA	$0.00	0%
58	Microsoft Visio Standard Edition (Version - 2016, Qty - 15) [Cost includes maintenance for three years]	$3,644.85	NA	$0.00	0%
59	Perforce Helix (Version - 2017.x, Qty - 100) [Cost includes maintenance for three years]	$122,109.00	NA	$0.00	0%
60	Project Management Center (PMC) - (Deloitte's Toolkit)	$0.00	NA	$0.00	0%

6.1.19 Annual Product Licensing and Maintenance Schedule

61	PuTTY - Open Source (Version - 0.62, Qty- 50)	$0.00	NA	$0.00	0%
62	SAP Business Objects (Version - 4.2, Qty -15)	$53,815.11	NA	$11,839.35	22%
63	SAP Data Services EDGE (Version - 4.2, Qty - 4)	$88,532.50	NA	$19,477.16	22%
64	Selenium - Open Source (Version - 3.x, Qty -50)	$0.00	NA	$0.00	0%
65	SOAP UI (Version 5.x, Qty - 50, SW Subscription)	$0.00	NA	$0.00	0%
66	SonarQube - Open Source (Version 6.5, Qty 1)	$0.00	NA	$0.00	0%
67	Total Validator Basic Edition (Version - 7.5.2, Qty - 5)	$0.00	NA	$0.00	0%
68	USPS Address Validation (Qty 1) [Annual license fee includes maintenance]	NA	$7,900.00	$0.00	0%
69	WebSurveyor	$0.00	NA	$0.00	0%

6.1.19 Annual Product Licensing and Maintenance Schedule

B. Year 2

Item #	Product Description	Cost	Annual Licensing Fee, if applicable	Annual Maintenance Fee	Percentage of the Original Amount
	Hardware				
1	Dev-Data Conversion Environment: 1 Compute Node : IBM Power8 based AIX server IBM 8284 MODEL 22A 2x 10-CORE 3.42 GHZ POWER8 PROCESSOR CARD = 20 Cores 16x 16 GB DDR3 MEMORY = 256GB 1200 GB storage (Hardware Management Console Included) [Maintenance covered in first year cost]	NA	NA	$0.00	0%
2	Dev-Data Conversion Environment: 1 Compute Node : HP DL380 GEN9 8SFF CTO Server 2x 12-CORE 3GHz PROCESSOR 2x 12 = 24 Cores 8x 8GB DDR4 MEMORY = 64GB 120GB storage [Maintenance covered in first year cost]	NA	NA	$0.00	0%
3	Inte-System Test-UAT Environment: 3 Compute Nodes : IBM Power 8 based AIX server IBM 8284 MODEL 22A 2x 10-CORE 3.42 GHZ POWER8 PROCESSOR CARD = 20 Cores 16x 16 GB DDR3 MEMORY = 256GB 1200 GB storage [Maintenance covered in first year cost]	NA	NA	$0.00	0%
4	Inte-System Test-UAT Environment: 2 Compute Nodes : HP DL380 GEN9 8SFF CTO Server 2x 12-CORE 3GHz PROCESSOR 2x 12 = 24 Cores 8x 8GB DDR4 MEMORY = 64GB 120GB storage [Maintenance covered in first year cost]	NA	NA	$0.00	0%
5	Production Environment: 2 Compute Nodes : IBM Power8 based AIX server IBM 8284 MODEL 22A 2x 10-CORE 3.42 GHZ POWER8 PROCESSOR CARD = 20 Cores 16x 16 GB DDR3 MEMORY = 256GB 1200 GB storage [Maintenance covered in first year cost]	NA	NA	$0.00	0%
6	Production Environment: 2 Compute Node : HP DL380 GEN9 8SFF CTO Server 2x 12-CORE 3GHz PROCESSOR 2x 12 = 24 Cores 8x 8GB DDR4 MEMORY = 64GB 400GB storage [Maintenance covered in first year cost]	NA	NA	$0.00	0%
	System Software				

6.1.19 Annual Product Licensing and Maintenance Schedule

7	Dev-Data Conversion Environment: 1 Compute Node: IBM AIX 7.2 ENTERPRISE EDITION V1.2 IBM POWERVM ENTERPRISE EDITION [Maintenance covered in first year cost]	NA	NA	$0.00	0%
8	Dev-Data Conversion Environment: 1 Compute Node Windows Datacenter 2012 Server and VMWare [Maintenance covered in first year cost]	NA	NA	$0.00	0%
9	Non-PROD 3 Compute Node: IBM AIX 7.2 ENTERPRISE EDITION V1.2 IBM POWERVM ENTERPRISE EDITION [Maintenance covered in first year cost]	NA	NA	$0.00	0%
10	Inte-System Test-UAT Environment: 2 Compute Nodes Windows Datacenter 2012 Server and VMWare [Maintenance covered in first year cost]	NA	NA	$0.00	0%
11	Inte-System Test-UAT Environment: 1 Unit of Red Hat Enterprise Linux v7 [Maintenance covered in first year cost]	NA	NA	$0.00	0%
12	Production Environment: 2 Compute Node: IBM AIX 7.2 ENTERPRISE EDITION V1.2 IBM POWERVM ENTERPRISE EDITION [Maintenance covered in first year cost]	NA	NA	$0.00	0%
13	Production Environment: 2 Compute Nodes Windows Datacenter 2012 Server and VMWare [Maintenance covered in first year cost]	NA	NA	$0.00	0%
	Application Software				
14	Dev-Data Conversion Environment: IBM Tivoli Workload Automation (Version - 9.X, Qty - 280 PVU)	NA	NA	$646.80	23%
15	Dev-Data Conversion Environment: IBM Websphere Application Server ND (Version - 9.X, Qty - 1120 PVU)	NA	NA	$13,596.80	23%
16	Dev-Data Conversion Environment: IBM DB2 Enterprise Server Edition (Version - 11.x, Qty - 520 PVU)	NA	NA	$16,016.00	23%
17	Dev-Data Conversion Environment: IBM MQ (Version - 9.X, Qty - 140 PVU)	NA	NA	$677.60	23%
18	Dev-Data Conversion Environment: IBM WAS ND Deployment Mgr (Version - 9.X, Qty - 140 PVU)	NA	NA	$1,699.60	23%
19	Dev-Data Conversion Environment: IBM HTTP Server	NA	NA	$0.00	0%
20	Inte-System Test-UAT Environment: IBM Tivoli Workload Automation (Version - 9.X, Qty - 560 PVU)	NA	NA	$1,293.60	23%
21	Inte-System Test-UAT Environment: IBM Websphere Application Server ND (Version - 9.X, Qty - 1120 PVU)	NA	NA	$13,596.80	23%

6.1.19 Annual Product Licensing and Maintenance Schedule

22	Inte-System Test-UAT Environment: IBM DB2 Enterprise Server Edition (Version - 11.x, Qty - 1040 PVU)	NA	NA	$32,032.00	23%
23	Inte-System Test-UAT Environment: IBM MQ (Version - 9.X, Qty - 140 PVU)	NA	NA	$677.60	23%
24	Inte-System Test-UAT Environment: IBM WAS ND Deployment Mgr (Version - 9.X, Qty - 140 PVU)	NA	NA	$1,699.60	23%
25	Inte-System Test-UAT Environment: IBM HTTP Server	$0.00	NA	$0.00	0%
26	Production Environment: IBM Tivoli Workload Automation (Version - 9.X, Qty - 280 PVU)	NA	NA	$646.80	23%
27	Production Environment: IBM Websphere Application Server ND (Version - 9.X, Qty - 560 PVU)	NA	NA	$6,798.40	23%
28	Production Environment: IBM DB2 Enterprise Server Edition (Version - 11.x, Qty - 1040 PVU)	NA	NA	$32,032.00	23%
29	Production Environment: IBM MQ (Version - 9.X, Qty - 140 PVU)	NA	NA	$677.60	23%
30	Production Environment: IBM WAS ND Deployment Mgr (Version - 9.X, Qty - 140 PVU)	NA	NA	$1,699.60	23%
31	Production Environment: IBM HTTP Server	$0.00	NA	$0.00	0%
32	Production Environment: IBM Content Foundation - Internal Authorized User (Qty - 399 UVU)	NA	NA	$10,150.56	23%
33	Production Environment: IBM Content Foundation - External Eligible Participant (Qty - 83550 RVU)	NA	NA	$10,861.50	23%
34	Inte-System Test-UAT Environment: IBM Application Performance Management - Advanced (Qty - 20 End Points)	NA	NA	$6,265.40	23%
35	Inte-System Test-UAT Environment: IBM Application Performance Management - Basic (Qty - 80 End Points)	NA	NA	$2,164.00	23%
36	Production Environment: IBM Performance Management Offering (Version - Latest, Qty - 680 PVU)	NA	NA	$12,415.20	23%
37	Production Environment: IBM Datacap Taskmaster Authorized User (Qty - 45 PVU)	NA	NA	$20,484.45	23%
38	Production Environment: IBM Datacap Taskmaster Enterprise Add-on (Qty - 45 PVU)	NA	NA	$5,038.20	23%

6.1.19 Annual Product Licensing and Maintenance Schedule

39	Production Environment: SmartCOMM (ThunderHead) - [Qty - Interactive User (Local): 500 Design User: 10 Advanced Appliance (Production): 2 Advanced Appliance (Non-Production): 3 Additional Tenancies:2 Local Interactive Pages:2 M Local Non-Interactive Pages: 2 M] [Maintenance fee covered in annual license fee]	NA	$301,500.00	$0.00	0%
	Project Tools				
40	Adobe RoboHelp (Version - 2017, Qty - 5) [Maintenance covered in first year maintenance]	NA	NA	$0.00	0%
41	Articulate 360 (Version - 360, Qty - 6) [Annual license fee includes maintenance]	NA	$7,794.00	$0.00	0%
42	Atlassian FishEye (Version - 4.x, Qty - 100) [Maintenance covered in first year cost]	NA	NA	$0.00	0%
43	Atlassian JIRA (Version - 7.x, Qty - 500) [Maintenance covered in first year cost]	NA	NA	$0.00	0%
44	Cisco AnyConnect VPN (Version - Plus, Qty - 50) [Maintenance covered in first year Maintenance Fee]	NA	NA	$0.00	0%
45	Eclipse IDE - Open Source (Version - Oxygen, Qty - 50)	$0.00	NA	$0.00	0%
46	Erwin Data Modeler (Version - 9.x, Qty -2) [Maintenance covered in first year cost]	NA	NA	$0.00	0%
47	HP Fortify Static Code Analyzer - (Deloittte's Toolkit) (Version - 4.x, Qty -5)	NA	NA	NA	0%
48	HP WebInspect - (Deloittte's Toolkit) (Version 10.x, Qty -5)	NA	NA	NA	0%
49	IBM Data Studio - Development	$0.00	NA	$0.00	0%
50	JAMA (Version 8.x, Qty -15) [Maintenance covered in first year maintenance fee]	NA	NA	$0.00	0%
51	Javadoc - Open Source (Version - 1.8+, Qty - 50)	$0.00	NA	$0.00	0%
52	Jenkins - Open Source (Version - 2.x, Qty - 1)	$0.00	NA	$0.00	0%
53	JMETER - Open Source (Version 3.x, Qty - 5)	$0.00	NA	$0.00	0%
54	Junit - Open Source (Version - 4.12, Qty - 50)	$0.00	NA	$0.00	0%
55	Liquibase - Open Source (Version - 3.x, Qty - 2)	$0.00	NA	$0.00	0%

6.1.19 Annual Product Licensing and Maintenance Schedule

56	Microsoft Office Standard Edition (Version - 2016, Qty -300) [Maintenance covered in first year cost]	NA	NA	$0.00	0%
57	Microsoft Project Standard Edition (Version - 2016, Qty - 50) [Maintenance covered in first year cost]	NA	NA	$0.00	0%
58	Microsoft Visio Standard Edition (Version - 2016, Qty - 15) [Maintenance covered in first year cost]	NA	NA	$0.00	0%
59	Perforce Helix (Version - 2017.x, Qty - 100) [Maintenance covered in first year cost]	NA	NA	$0.00	0%
60	Project Management Center (PMC) - (Deloitte's Toolkit)	$0.00	NA	$0.00	0%
61	PuTTY - Open Source (Version - 0.62, Qty- 50)	$0.00	NA	$0.00	0%
62	SAP Business Objects (Version - 4.2, Qty -15)	NA	NA	$11,839.34	22%
63	SAP Data Services EDGE (Version - 4.2, Qty - 4)	NA	NA	$19,477.16	22%
64	Selenium - Open Source (Version - 3.x, Qty -50)	$0.00	NA	$0.00	0%
65	SOAP UI (Version 5.x, Qty - 50, SW Subscription)	$0.00	NA	$0.00	0%
66	SonarQube - Open Source (Version 6.5, Qty 1)	$0.00	NA	$0.00	0%
67	Total Validator Basic Edition (Version - 7.5.2, Qty - 5)	$0.00	NA	$0.00	0%
68	USPS Address Validation (Qty 1) [Annual license fee includes maintenance]	NA	$7,900.00	$0.00	0%
69	WebSurveyor	$0.00	NA	$0.00	0%

6.1.19 Annual Product Licensing and Maintenance Schedule

C. Year 3

Item #	Product Description	Cost	Annual Licensing Fee, if applicable	Annual Maintenance Fee	Percentage of the Original Amount
	Hardware				
1	Dev-Data Conversion Environment: 1 Compute Node : IBM Power8 based AIX server IBM 8284 MODEL 22A 2x 10-CORE 3.42 GHZ POWER8 PROCESSOR CARD = 20 Cores 16x 16 GB DDR3 MEMORY = 256GB 1200 GB storage (Hardware Management Console Included) [Maintenance covered in first year cost]	NA	NA	$0.00	0%
2	Dev-Data Conversion Environment: 1 Compute Node : HP DL380 GEN9 8SFF CTO Server 2x 12-CORE 3GHz PROCESSOR 2x 12 = 24 Cores 8x 8GB DDR4 MEMORY = 64GB 120GB storage [Maintenance covered in first year cost]	NA	NA	$0.00	0%
3	Inte-System Test-UAT Environment: 3 Compute Nodes : IBM Power 8 based AIX server IBM 8284 MODEL 22A 2x 10-CORE 3.42 GHZ POWER8 PROCESSOR CARD = 20 Cores 16x 16 GB DDR3 MEMORY = 256GB 1200 GB storage [Maintenance covered in first year cost]	NA	NA	$0.00	0%
4	Inte-System Test-UAT Environment: 2 Compute Nodes : HP DL380 GEN9 8SFF CTO Server 2x 12-CORE 3GHz PROCESSOR 2x 12 = 24 Cores 8x 8GB DDR4 MEMORY = 64GB 120GB storage [Maintenance covered in first year cost]	NA	NA	$0.00	0%
5	Production Environment: 2 Compute Nodes : IBM Power8 based AIX server IBM 8284 MODEL 22A 2x 10-CORE 3.42 GHZ POWER8 PROCESSOR CARD = 20 Cores 16x 16 GB DDR3 MEMORY = 256GB 1200 GB storage [Maintenance covered in first year cost]	NA	NA	$0.00	0%
6	Production Environment: 2 Compute Node : HP DL380 GEN9 8SFF CTO Server 2x 12-CORE 3GHz PROCESSOR 2x 12 = 24 Cores 8x 8GB DDR4 MEMORY = 64GB 400GB storage [Maintenance covered in first year cost]	NA	NA	$0.00	0%
	System Software				

6.1.19 Annual Product Licensing and Maintenance Schedule

7	Dev-Data Conversion Environment: 1 Compute Node: IBM AIX 7.2 ENTERPRISE EDITION V1.2 IBM POWERVM ENTERPRISE EDITION [Maintenance covered in first year cost]	NA	NA	$0.00	0%
8	Dev-Data Conversion Environment: 1 Compute Node Windows Datacenter 2012 Server and VMWare [Maintenance covered in first year cost]	NA	NA	$0.00	0%
9	Non-PROD 3 Compute Node: IBM AIX 7.2 ENTERPRISE EDITION V1.2 IBM POWERVM ENTERPRISE EDITION [Maintenance covered in first year cost]	NA	NA	$0.00	0%
10	Inte-System Test-UAT Environment: 2 Compute Nodes Windows Datacenter 2012 Server and VMWare [Maintenance covered in first year cost]	NA	NA	$0.00	0%
11	Inte-System Test-UAT Environment: 1 Unit of Red Hat Enterprise Linux v7 [Maintenance covered in first year cost]	NA	NA	$0.00	0%
12	Production Environment: 2 Compute Node: IBM AIX 7.2 ENTERPRISE EDITION V1.2 IBM POWERVM ENTERPRISE EDITION [Maintenance covered in first year cost]	NA	NA	$0.00	0%
13	Production Environment: 2 Compute Nodes Windows Datacenter 2012 Server and VMWare [Maintenance covered in first year cost]	NA	NA	$0.00	0%
	Application Software				
14	Dev-Data Conversion Environment: IBM Tivoli Workload Automation (Version - 9.X, Qty - 280 PVU)	NA	NA	$677.60	24%
15	Dev-Data Conversion Environment: IBM Websphere Application Server ND (Version - 9.X, Qty - 1120 PVU)	NA	NA	$14,268.80	24%
16	Dev-Data Conversion Environment: IBM DB2 Enterprise Server Edition (Version - 11.x, Qty - 520 PVU)	NA	NA	$16,816.80	24%
17	Dev-Data Conversion Environment: IBM MQ (Version - 9.X, Qty - 140 PVU)	NA	NA	$711.20	24%
18	Dev-Data Conversion Environment: IBM WAS ND Deployment Mgr (Version - 9.X, Qty - 140 PVU)	NA	NA	$1,783.60	24%
19	Dev-Data Conversion Environment: IBM HTTP Server	$0.00	NA	$0.00	0%
20	Inte-System Test-UAT Environment: IBM Tivoli Workload Automation (Version - 9.X, Qty - 560 PVU)	NA	NA	$1,355.20	24%
21	Inte-System Test-UAT Environment: IBM Websphere Application Server ND (Version - 9.X, Qty - 1120 PVU)	NA	NA	$14,268.80	24%

6.1.19 Annual Product Licensing and Maintenance Schedule

22	Inte-System Test-UAT Environment: IBM DB2 Enterprise Server Edition (Version - 11.x, Qty - 1040 PVU)	NA	NA	$33,633.60	24%
23	Inte-System Test-UAT Environment: IBM MQ (Version - 9.X, Qty - 140 PVU)	NA	NA	$711.20	24%
24	Inte-System Test-UAT Environment: IBM WAS ND Deployment Mgr (Version - 9.X, Qty - 140 PVU)	NA	NA	$1,783.60	24%
25	Inte-System Test-UAT Environment: IBM HTTP Server	$0.00	NA	$0.00	0%
26	Production Environment: IBM Tivoli Workload Automation (Version - 9.X, Qty - 280 PVU)	NA	NA	$677.60	24%
27	Production Environment: IBM Websphere Application Server ND (Version - 9.X, Qty - 560 PVU)	NA	NA	$7,134.40	24%
28	Production Environment: IBM DB2 Enterprise Server Edition (Version - 11.x, Qty - 1040 PVU)	NA	NA	$33,633.60	24%
29	Production Environment: IBM MQ (Version - 9.X, Qty - 140 PVU)	NA	NA	$711.20	24%
30	Production Environment: IBM WAS ND Deployment Mgr (Version - 9.X, Qty - 140 PVU)	NA	NA	$1,783.60	24%
31	Production Environment: IBM HTTP Server	$0.00	NA	$0.00	0%
32	Production Environment: IBM Content Foundation - Internal Authorized User (Qty - 399 UVU)	NA	NA	$10,661.28	24%
33	Production Environment: IBM Content Foundation - External Eligible Participant (Qty - 83550 RVU)	NA	NA	$11,697.00	24%
34	Inte-System Test-UAT Environment: IBM Application Performance Management - Advanced (Qty - 20 End Points)	NA	NA	$6,578.80	24%
35	Inte-System Test-UAT Environment: IBM Application Performance Management - Basic (Qty - 80 End Points)	NA	NA	$2,272.00	24%
36	Production Environment: IBM Performance Management Offering (Qty - 680 PVU)	NA	NA	$13,036.80	24%
37	Production Environment: IBM Datacap Taskmaster Authorized User (Qty - 45 PVU)	NA	NA	$21,508.65	24%
38	Production Environment: IBM Datacap Taskmaster Enterprise Add-on (Qty - 45 PVU)	NA	NA	$5,289.75	24%

6.1.19 Annual Product Licensing and Maintenance Schedule

39	Production Environment: SmartCOMM (ThunderHead) - [Qty - Interactive User (Local): 500 Design User: 10 Advanced Appliance (Production): 2 Advanced Appliance (Non-Production): 3 Additional Tenancies:2 Local Interactive Pages:2 M Local Non-Interactive Pages: 2 M] [Maintenance fee covered in first year's annual license fee]	NA	$301,500.00	$0.00	0%
	Project Tools				
40	Adobe RoboHelp (Version - 2017, Qty - 5)	NA	NA	$1,800.00	33%
41	Articulate 360 (Version - 360, Qty - 6) [Annual license fee includes maintenance]	NA	$7,794.00	$0.00	0%
42	Atlassian FishEye (Version - 4.x, Qty - 100) [Maintenance covered in first year cost]	NA	NA	$0.00	0%
43	Atlassian JIRA (Version - 7.x, Qty - 500) [Maintenance covered in first year cost]	NA	NA	$0.00	0%
44	Cisco AnyConnect VPN (Version - Plus, Qty - 50) [Maintenance covered in first year maintenance Fee]	NA	NA	$0.00	0%
45	Eclipse IDE - Open Source (Version - Oxygen, Qty - 50)	$0.00	NA	$0.00	0%
46	Erwin Data Modeler (Version - 9.x, Qty -2) [Maintenance covered in first year maintenance fee]	NA	NA	$0.00	0%
47	HP Fortify Static Code Analyzer - (Deloittte's Toolkit) (Version - 4.x, Qty -5)	$0.00	NA	$0.00	0%
48	HP WebInspect - (Deloittte's Toolkit) (Version 10.x, Qty -5)	$0.00	NA	$0.00	0%
49	IBM Data Studio - Development	$0.00	NA	$0.00	0%
50	JAMA (Version 8.x, Qty -15) [Maintenance covered in first year maintenance fee]	NA	NA	$0.00	0%
51	Javadoc - Open Source (Version - 1.8+, Qty - 50)	$0.00	NA	$0.00	0%
52	Jenkins - Open Source (Version - 2.x, Qty - 1)	$0.00	NA	$0.00	0%
53	JMETER - Open Source (Version 3.x, Qty - 5)	$0.00	NA	$0.00	0%
54	Junit - Open Source (Version - 4.12, Qty - 50)	$0.00	NA	$0.00	0%
55	Liquibase - Open Source (Version - 3.x, Qty - 2)	$0.00	NA	$0.00	0%

6.1.19 Annual Product Licensing and Maintenance Schedule

56	Microsoft Office Standard Edition (Version - 2016, Qty -300) [Maintenance covered in first year cost]	NA	NA	$0.00	0%
57	Microsoft Project Standard Edition (Version - 2016, Qty - 50) [Maintenance covered in first year cost]	NA	NA	$0.00	0%
58	Microsoft Visio Standard Edition (Version - 2016, Qty - 15) [Maintenance covered in first year cost]	NA	NA	$0.00	0%
59	Perforce Helix (Version - 2017.x, Qty - 100) [Maintenance covered in first year cost]	NA	NA	$0.00	0%
60	Project Management Center (PMC) - (Deloitte's Toolkit)	$0.00	NA	$0.00	0%
61	PuTTY - Open Source (Version - 0.62, Qty- 50)	$0.00	NA	$0.00	0%
62	SAP Business Objects (Version - 4.2, Qty -15)	NA	NA	$11,839.34	22%
63	SAP Data Services EDGE (Version - 4.2, Qty - 4)	NA	NA	$19,477.16	22%
64	Selenium - Open Source (Version - 3.x, Qty -50)	$0.00	NA	$0.00	0%
65	SOAP UI (Version 5.x, Qty - 50, SW Subscription)	$0.00	NA	$0.00	0%
66	SonarQube - Open Source (Version 6.5, Qty 1)	$0.00	NA	$0.00	0%
67	Total Validator Basic Edition (Version - 7.5.2, Qty - 5)	$0.00	NA	$0.00	0%
68	USPS Address Validation (Qty 1) [Annual license fee includes maintenance]	NA	$7,900.00	$0.00	0%
69	WebSurveyor	$0.00	NA	$0.00	0%

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