ATTACHMENT 1
COST SHEET

Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist.

Contractor's Name	
Astart Technologies	
TABLE 4 – SUMMARY GRAND TOTAL	
Table 1 Grand Total	$27,000
Table 2 Grand Total	$3,210
Table 3 Grand Total	$8,235
ATTACHMENT 1 GRAND TOTAL	$38,445

California Department of Transportation

ORIGINAL

ATTACHMENT 1
COST SHEET

Agreement Number 22A0839

Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist. Refer to Table 1 Notes below.

Contractor's Name	Date	Total Number of Attachment 1 Pages:
Astart Technologies		

TABLE 1 - MONTHLY CHARGES

A ITEM NO.	B ESTIMATED QUANTITY	C UNIT OF MEASURE	D PROPOSED STAFF NAME (One name per row)	E1 SUBCONTRACTOR (Enter "Y" for Yes or "N" for No)	E2 SUBCONTRACTOR'S FIRM NAME IF YES	F ITEM	G PRICE PER UNIT OF MEASURE*	H TOTAL (Columns B x G)
1	36	Month	Patrick Powell	N		Maintenance in accordance with Exhibit A, SOW; the URMS-RC SOW's (Attachment A1) Section 2.2	$750	$27,000
1	36	Month				Maintenance in accordance with Exhibit A, SOW; the URMS-RC SOW's (Attachment A1) Section 2.2	$0	$0
1	36	Month				Maintenance in accordance with Exhibit A, SOW; the URMS-RC SOW's (Attachment A1) Section 2.2	$0	$0
1	36	Month				Maintenance in accordance with Exhibit A, SOW; the URMS-RC SOW's (Attachment A1) Section 2.2	$0	$0
1	36	Month				Maintenance in accordance with Exhibit A, SOW; the URMS-RC SOW's (Attachment A1) Section 2.2	$0	$0
							TABLE 1 GRAND TOTAL	$27,000
							Contractor's Total (For Caltrans Use)	
							Subcontractor(s) Total (For Caltrans Use)	
							TABLE 1 GRAND TOTAL	

Table 1 Notes:

(1) The quantities above are estimates only and are given as a basis for comparison. No guarantee is made or impled as to the exact quantity that will be needed.

(2) In case of a discrepancy between the unit price (Column G) and the total set forth for a unit basis item (Column H), the unit price shall prevail.

(3) An amendment to add funds and/or time not to exceed one (1) additional year for monthly services may be executed in accordance with

ATTACHMENT 1
COST SHEET

Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist. Refer to Table 2 Notes

Contractor's Name
Astart Technologies

TABLE 2 - HOURLY BY TASK ORDER FOR TRAINING SERVICES

A CD #	B WBS#	C Training Tasks	D DID	E Deliverable	F Role/Job Category*	G Proposed Staff Name* (One name per row)	H1 Subcontractor (Enter "Y" for Yes or "N" for No)	H2 Subcontractor's Firm Name if Yes	I Hourly Rate*	J Estimated Total Hours*	K Deliverable Cost* (Columns I times J)
CT-1	5.3.6	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	OTC	Operations Training Course	MPM	Patrick Powell	N		$120	2	$240
CT-1	5.3.6	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	OTC	Operations Training Course	SwE	James Moliere	N		$75	15	$1,125
CT-1	5.3.6	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	OTC	Operations Training Course					$0		$0
CT-1	5.3.6	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	OTC	Operations Training Course					$0		$0
CT-1	5.3.6	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	OTC	Operations Training Course					$0		$0
										Subtotal for CT-1	$1,365
CT-2	5.3.7	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	MTC	Maintenance Training Course	SwE	James Moliere	N		$75	10	$750
CT-2	5.3.7	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	MTC	Maintenance Training Course					$0		$0
CT-2	5.3.7	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	MTC	Maintenance Training Course					$0		$0
CT-2	5.3.7	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	MTC	Maintenance Training Course					$0		$0
CT-2	5.3.7	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	MTC	Maintenance Training Course					$0		$0
										Subtotal for CT-2	$750

ATTACHMENT 1
COST SHEET

Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist. Refer to Table 2 Notes

Contractor's Name
Astart Technologies

TABLE 2 - HOURLY BY TASK ORDER FOR TRAINING SERVICES

A CD #	B WBS#	C Training Tasks	D DID	E Deliverable	F Role/Job Category*	G Proposed Staff Name* (One name per row)	H1 Subcontractor (Enter "Y" for Yes or "N" for No)	H2 Subcontractor's Firm Name if Yes	I Hourly Rate*	J Estimated Total Hours*	K Deliverable Cost* (Columns I times J)
CT-3	5.4.2	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	TNP	Training Plan	MPM	Patrick Powell	N		$120	1	$120
CT-3	5.4.2	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	TNP	Training Plan	SwE	James Moliere	N		$75	1	$75
CT-3	5.4.2	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	TNP	Training Plan					$0		$0
CT-3	5.4.2	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	TNP	Training Plan					$0		$0
CT-3	5.4.2	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	TNP	Training Plan					$0		$0
										Subtotal for CT-3	$195
CT-4	5.4.3.1	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	OPT	Operations Test	SwE	James Moliere			$75	6	$450
CT-4	5.4.3.1	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	OPT	Operations Test					$0		$0
CT-4	5.4.3.1	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	OPT	Operations Test					$0		$0
CT-4	5.4.3.1	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	OPT	Operations Test					$0		$0
CT-4	5.4.3.1	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	OPT	Operations Test					$0		$0
										Subtotal for CT-4	$450

ATTACHMENT 1
COST SHEET

Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist. Refer to Table 2 Notes

Contractor's Name
Astart Technologies

TABLE 2 - HOURLY BY TASK ORDER FOR TRAINING SERVICES

A CD #	B WBS#	C Training Tasks	D DID	E Deliverable	F Role/Job Category*	G Proposed Staff Name* (One name per row)	H1 Subcontractor (Enter "Y" for Yes or "N" for No)	H2 Subcontractor's Firm Name if Yes	I Hourly Rate*	J Estimated Total Hours*	K Deliverable Cost* (Columns I times J)
CT-5	5.4.3.2	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	MTT	Maintenance Test	SwE	James Moliere	N		$75	6	$450
CT-5	5.4.3.2	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	MTT	Maintenance Test					$0	0	$0
CT-5	5.4.3.2	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	MTT	Maintenance Test					$0	0	$0
CT-5	5.4.3.2	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	MTT	Maintenance Test					$0	0	$0
CT-5	5.4.3.2	In accordance with Exhibit A and Section 2.3 and Table 3-1 in Attachment A1.	MTT	Maintenance Test					$0	0	$0
										Subtotal for CT-5	$450
										TABLE 2 GRAND TOTAL (Sum of Subtotals Above)	$3,210
										Contractor's Total (For Caltrans Use)	
										Subcontractor(s) Total (For Caltrans Use)	
										TABLE 2 GRAND TOTAL	

Table 2 Notes:

(1) The quantities above are estimates only and are given as a basis for comparison. No guarantee is made or implied as to the exact quantity that will be needed.
(2) In case of a discrepancy between the unit price (Column I) and the total set forth for a unit basis item (Column K), the unit price shall prevail.
(3) An amendment to add funds and/or time not to exceed one (1) additional year for monthly services may be executed in accordance with Exhibit B, Section 7.A; and Table 5 below.

ATTACHMENT 1
COST SHEET

Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist. Refer to Table 3 Notes below.

Contractor's Name
Astart Technologies

TABLE 3 - HOURLY BY TASK ORDER FOR IMPLEMENT SOFTWARE CHANGE SERVICES

A CD #	B WBS#	C Implement Software Change Services Tasks	D DID	E Deliverable	F Role/Job Category	G Proposed Staff Name (One name per row)	H1 Subcontractor (Enter "Y" for Yes or "N" for No)	H2 Subcontractor's Firm Name if Yes	I Hourly Rate	J Estimated Total Hours	K Deliverable Cost (Columns I times J)
ISC-1	5.1.2.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	ESCL	Environment Setup Checklist	MPM	Patrick Powell	N		$120	6	$720
ISC-1	5.1.2.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	ESCL	Environment Setup Checklist	SwE	James Moliere	N		$75	4	$300
ISC-1	5.1.2.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	ESCL	Environment Setup Checklist					$0		$0
ISC-1	5.1.2.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	ESCL	Environment Setup Checklist					$0		$0
ISC-1	5.1.2.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	ESCL	Environment Setup Checklist					$0		$0
										Subtotal ISC-1	$1,020
ISC-2	5.1.3.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	ESCL	Environment Setup Checklist	MPM	Patrick Powell	N		$120	1	$120
ISC-2	5.1.3.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	ESCL	Environment Setup Checklist	SwE	James Moliere	N		$75	3	$225
ISC-2	5.1.3.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	ESCL	Environment Setup Checklist					$0		$0
ISC-2	5.1.3.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	ESCL	Environment Setup Checklist					$0		$0
ISC-2	5.1.3.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	ESCL	Environment Setup Checklist					$0		$0
										Subtotal ISC-2	$345

ATTACHMENT 1
COST SHEET

Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist. Refer to Table 3 Notes below.

Contractor's Name
Astart Technologies

TABLE 3 - HOURLY BY TASK ORDER FOR IMPLEMENT SOFTWARE CHANGE SERVICES

A CD #	B WBS#	C Implement Software Change Services Tasks	D DID	E Deliverable	F Role/Job Category	G Proposed Staff Name (One name per row)	H1 Subcontractor (Enter "Y" for Yes or "N" for No)	H2 Subcontractor's Firm Name if Yes	I Hourly Rate	J Estimated Total Hours	K Deliverable Cost (Columns I times J)
ISC-3	5.2.1.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	PDC	Build-To Product Design Case	MPM	Patrick Powell	N		$120	1	$120
ISC-3	5.2.1.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	PDC	Build-To Product Design Case	SwE	James Moliere	N		$75	1	$75
ISC-3	5.2.1.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	PDC	Build-To Product Design Case					$0		$0
ISC-3	5.2.1.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	PDC	Build-To Product Design Case					$0		$0
ISC-3	5.2.1.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	PDC	Build-To Product Design Case					$0		$0
										Subtotal ISC-3	$195
ISC-4	5.2.1.3	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	VFR	Verification Report	MPM	Patrick Powell	N		$120	3	$360
ISC-4	5.2.1.3	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	VFR	Verification Report	SwE	James Moliere	N		$75	12	$900
ISC-4	5.2.1.3	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	VFR	Verification Report	TE	Wee-Ming Tan	Y	TansTech	$75	8	$600
ISC-4	5.2.1.3	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	VFR	Verification Report					$0		$0
ISC-4	5.2.1.3	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	VFR	Verification Report					$0		$0
										Subtotal ISC-4	$1,860

ATTACHMENT 1
COST SHEET

Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist. Refer to Table 3 Notes below.

Contractor's Name
Astart Technologies

TABLE 3 - HOURLY BY TASK ORDER FOR IMPLEMENT SOFTWARE CHANGE SERVICES

A CD #	B WBS#	C Implement Software Change Services Tasks	D DID	E Deliverable	F Role/Job Category	G Proposed Staff Name (One name per row)	H1 Subcontractor (Enter "Y" for Yes or "N" for No)	H2 Subcontractor's Firm Name if Yes	I Hourly Rate	J Estimated Total Hours	K Deliverable Cost (Columns I times J)
ISC-5	5.2.1.4	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	DCL	Demonstration Checklist	SwE	James Moliere	N		$75	2	$150
ISC-5	5.2.1.4	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	DCL	Demonstration Checklist					$0		$0
ISC-5	5.2.1.4	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	DCL	Demonstration Checklist					$0		$0
ISC-5	5.2.1.4	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	DCL	Demonstration Checklist					$0		$0
ISC-5	5.2.1.4	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	DCL	Demonstration Checklist					$0		$0
										Subtotal ISC-5	$150
ISC-6	5.2.1.5	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	PDC	As-Built Product Design Case	SwE	James Moliere	N		$75	2	$150
ISC-6	5.2.1.5	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	PDC	As-Built Product Design Case	MPM	Patrick Powell	N		$120	2	$240
ISC-6	5.2.1.5	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	PDC	As-Built Product Design Case					$0		$0
ISC-6	5.2.1.5	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	PDC	As-Built Product Design Case					$0		$0
ISC-6	5.2.1.5	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	PDC	As-Built Product Design Case					$0		$0
										Subtotal ISC-6	$390

ATTACHMENT 1
COST SHEET

Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist. Refer to Table 3 Notes below.

Contractor's Name
Astart Technologies

TABLE 3 - HOURLY BY TASK ORDER FOR IMPLEMENT SOFTWARE CHANGE SERVICES

A CD #	B WBS#	C Implement Software Change Services Tasks	D DID	E Deliverable	F Role/Job Category	G Proposed Staff Name (One name per row)	H1 Subcontractor (Enter "Y" for Yes or "N" for No)	H2 Subcontractor's Firm Name if Yes	I Hourly Rate	J Estimated Total Hours	K Deliverable Cost (Columns I times J)
ISC-7	5.3.1.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	RCBR	Release Candidate Build Report	SwE	James Moliere	N		$75	2	$150
ISC-7	5.3.1.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	RCBR	Release Candidate Build Report					$0		$0
ISC-7	5.3.1.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	RCBR	Release Candidate Build Report					$0		$0
ISC-7	5.3.1.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	RCBR	Release Candidate Build Report					$0		$0
ISC-7	5.3.1.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	RCBR	Release Candidate Build Report					$0		$0
										Subtotal ISC-7	$150
ISC-8	5.3.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	SDD	Software Detailed Design	SwE	James Moliere	N		$75	4	$300
ISC-8	5.3.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	SDD	Software Detailed Design	MPM	Patrick Powell	N		$120	1	$120
ISC-8	5.3.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	SDD	Software Detailed Design					$0		$0
ISC-8	5.3.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	SDD	Software Detailed Design					$0		$0
ISC-8	5.3.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	SDD	Software Detailed Design					$0		$0
										Subtotal ISC-8	$420

ATTACHMENT 1
COST SHEET

Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist. Refer to Table 3 Notes below.

Contractor's Name
Astart Technologies

TABLE 3 - HOURLY BY TASK ORDER FOR IMPLEMENT SOFTWARE CHANGE SERVICES

A CD #	B WBS#	C Implement Software Change Services Tasks	D DID	E Deliverable	F Role/Job Category	G Proposed Staff Name (One name per row)	H1 Subcontractor (Enter "Y" for Yes or "N" for No)	H2 Subcontractor's Firm Name if Yes	I Hourly Rate	J Estimated Total Hours	K Deliverable Cost (Columns I times J)
ISC-9	5.3.3	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	RLN	Release Notes	SwE	James Moliere	N		$75	1	$75
ISC-9	5.3.3	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	RLN	Release Notes					$0		$0
ISC-9	5.3.3	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	RLN	Release Notes					$0		$0
ISC-9	5.3.3	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	RLN	Release Notes					$0		$0
ISC-9	5.3.3	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	RLN	Release Notes					$0		$0
										Subtotal ISC-9	$75
ISC-10	5.3.4	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	OPM	Operations Manual	SwE	James Moliere			$75	4	$300
ISC-10	5.3.4	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	OPM	Operations Manual							$0
ISC-10	5.3.4	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	OPM	Operations Manual					$0		$0
ISC-10	5.3.4	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	OPM	Operations Manual					$0		$0
ISC-10	5.3.4	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	OPM	Operations Manual					$0		$0
										Subtotal ISC-10	$300

ATTACHMENT 1
COST SHEET

Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist. Refer to Table 3 Notes below.

Contractor's Name
Astart Technologies

TABLE 3 - HOURLY BY TASK ORDER FOR IMPLEMENT SOFTWARE CHANGE SERVICES

A CD #	B WBS#	C Implement Software Change Services Tasks	D DID	E Deliverable	F Role/Job Category	G Proposed Staff Name (One name per row)	H1 Subcontractor (Enter "Y" for Yes or "N" for No)	H2 Subcontractor's Firm Name if Yes	I Hourly Rate	J Estimated Total Hours	K Deliverable Cost (Columns I times J)
ISC-11	5.3.5	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	MTM	Maintenance Manual	SwE	James Moliere	N		$75	2	$150
ISC-11	5.3.5	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	MTM	Maintenance Manual	MPM	Patrick Powell	N		$120	2	$240
ISC-11	5.3.5	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	MTM	Maintenance Manual					$0		$0
ISC-11	5.3.5.	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	MTM	Maintenance Manual					$0		$0
ISC-11	5.3.5	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	MTM	Maintenance Manual					$0		$0
										Subtotal ISC-11	$390
ISC-12	5.3.6	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	OTC	Operations Training Course	SwE	James Moliere	N		$75	4	$300
ISC-12	5.3.6	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	OTC	Operations Training Course					$0		$0
ISC-12	5.3.6	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	OTC	Operations Training Course					$0		$0
ISC-12	5.3.6	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	OTC	Operations Training Course					$0		$0
ISC-12	5.3.6	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	OTC	Operations Training Course					$0		$0
										Subtotal ISC-12	$300

ATTACHMENT 1
COST SHEET

Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist. Refer to Table 3 Notes below.

Contractor's Name
Astart Technologies

TABLE 3 - HOURLY BY TASK ORDER FOR IMPLEMENT SOFTWARE CHANGE SERVICES

A CD #	B WBS#	C Implement Software Change Services Tasks	D DID	E Deliverable	F Role/Job Category	G Proposed Staff Name (One name per row)	H1 Subcontractor (Enter "Y" for Yes or "N" for No)	H2 Subcontractor's Firm Name if Yes	I Hourly Rate	J Estimated Total Hours	K Deliverable Cost (Columns I times J)
ISC-13	5.3.7	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	MTC	Maintenance Training Course	SwE	James Moliere	N		$75	4	$300
ISC-13	5.3.7	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	MTC	Maintenance Training Course	MPM	Patrick Powell	N		$120	1	$120
ISC-13	5.3.7	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	MTC	Maintenance Training Course					$0		$0
ISC-13	5.3.7	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	MTC	Maintenance Training Course					$0		$0
ISC-13	5.3.7	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	MTC	Maintenance Training Course					$0		$0
										Subtotal ISC-13	$420
ISC-14	5.3.8	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	VFP	Verification Plan	TE	Wee Ming Tan	Y	TansTech	$75	1	$75
ISC-14	5.3.8	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	VFP	Verification Plan					$0		$0
ISC-14	5.3.8	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	VFP	Verification Plan					$0		$0
ISC-14	5.3.8	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	VFP	Verification Plan					$0		$0
ISC-14	5.3.8	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	VFP	Verification Plan					$0		$0
										Subtotal ISC-14	$75

ATTACHMENT 1
COST SHEET

Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist. Refer to Table 3 Notes below.

Contractor's Name
Astart Technologies

TABLE 3 - HOURLY BY TASK ORDER FOR IMPLEMENT SOFTWARE CHANGE SERVICES

A CD #	B WBS#	C Implement Software Change Services Tasks	D DID	E Deliverable	F Role/Job Category	G Proposed Staff Name (One name per row)	H1 Subcontractor (Enter "Y" for Yes or "N" for No)	H2 Subcontractor's Firm Name if Yes	I Hourly Rate	J Estimated Total Hours	K Deliverable Cost (Columns I times J)
ISC-15	5.4.1.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	RBR	Release Build Report	SwE	James Moliere	N		$75	2	$150
ISC-15	5.4.1.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	RBR	Release Build Report					$0		$0
ISC-15	5.4.1.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	RBR	Release Build Report					$0		$0
ISC-15	5.4.1.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	RBR	Release Build Report					$0		$0
ISC-15	5.4.1.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	RBR	Release Build Report					$0		$0
										Subtotal ISC-15	$150
ISC-16	5.4.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	TNP	Training Plan	SwE	James Moliere			$75	1	$75
ISC-16	5.4.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	TNP	Training Plan					$0		$0
ISC-16	5.4.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	TNP	Training Plan					$0		$0
ISC-16	5.4.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	TNP	Training Plan					$0		$0
ISC-16	5.4.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	TNP	Training Plan					$0		$0
										Subtotal ISC-16	$75

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Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist. Refer to Table 3 Notes below.

Contractor's Name
Astart Technologies

TABLE 3 - HOURLY BY TASK ORDER FOR IMPLEMENT SOFTWARE CHANGE SERVICES

A CD #	B WBS#	C Implement Software Change Services Tasks	D DID	E Deliverable	F Role/Job Category	G Proposed Staff Name (One name per row)	H1 Subcontractor (Enter "Y" for Yes or "N" for No)	H2 Subcontractor's Firm Name if Yes	I Hourly Rate	J Estimated Total Hours	K Deliverable Cost (Columns I times J)
ISC-17	5.4.3.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	OPT	Operations Test	SwE	James Moliere			$75	6	$450
ISC-17	5.4.3.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	OPT	Operations Test					$0		$0
ISC-17	5.4.3.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	OPT	Operations Test					$0		$0
ISC-17	5.4.3.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	OPT	Operations Test					$0		$0
ISC-17	5.4.3.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	OPT	Operations Test					$0		$0
										Subtotal ISC-17	$450
ISC-18	5.4.3.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	MTT	Maintenance Test	SwE	James Moliere	N		$75	6	$450
ISC-18	5.4.3.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	MTT	Maintenance Test					$0		$0
ISC-18	5.4.3.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	MTT	Maintenance Test					$0		$0
ISC-18	5.4.3.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	MTT	Maintenance Test					$0		$0
ISC-18	5.4.3.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	MTT	Maintenance Test					$0		$0
										Subtotal ISC-18	$450

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Contractor's Name
Astart Technologies

TABLE 3 - HOURLY BY TASK ORDER FOR IMPLEMENT SOFTWARE CHANGE SERVICES

A CD #	B WBS#	C Implement Software Change Services Tasks	D DID	E Deliverable	F Role/Job Category	G Proposed Staff Name (One name per row)	H1 Subcontractor (Enter "Y" for Yes or "N" for No)	H2 Subcontractor's Firm Name if Yes	I Hourly Rate	J Estimated Total Hours	K Deliverable Cost (Columns I times J)
ISC-19	5.4.4.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	TRRCL	Test Readiness Review Checklist	TE	Wee-Ming Tan	Y	TansTech	$75	2	$150
ISC-19	5.4.4.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	TRRCL	Test Readiness Review Checklist	SwE	James Moliere	N		$75	1	$75
ISC-19	5.4.4.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	TRRCL	Test Readiness Review Checklist					$0		$0
ISC-19	5.4.4.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	TRRCL	Test Readiness Review Checklist					$0		$0
ISC-19	5.4.4.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	TRRCL	Test Readiness Review Checklist					$0		$0
										Subtotal ISC-19	$225
ISC-20	5.4.4.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	VFR	Verification Report	SwE	James Moliere	N		$75	1	$75
ISC-20	5.4.4.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	VFR	Verification Report	TE	Wee-Ming Tan	Y	TansTech	$75	1	$75
ISC-20	5.4.4.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	VFR	Verification Report					$0		$0
ISC-20	5.4.4.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	VFR	Verification Report					$0		$0
ISC-20	5.4.4.2	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	VFR	Verification Report					$0		$0
										Subtotal ISC-20	$150

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Contractor's Name
Astart Technologies

TABLE 3 - HOURLY BY TASK ORDER FOR IMPLEMENT SOFTWARE CHANGE SERVICES

A CD #	B WBS#	C Implement Software Change Services Tasks	D DID	E Deliverable	F Role/Job Category	G Proposed Staff Name (One name per row)	H1 Subcontractor (Enter "Y" for Yes or "N" for No)	H2 Subcontractor's Firm Name if Yes	I Hourly Rate	J Estimated Total Hours	K Deliverable Cost (Columns I times J)
ISC-21	5.5.2.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	ESCL	Environment Setup Checklist	SwE	James Moliere			$75	1	$75
ISC-21	5.5.2.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	ESCL	Environment Setup Checklist					$0		$0
ISC-21	5.5.2.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	ESCL	Environment Setup Checklist					$0		$0
ISC-21	5.5.2.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	ESCL	Environment Setup Checklist					$0		$0
ISC-21	5.5.2.1	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	ESCL	Environment Setup Checklist					$0		$0
										Subtotal ISC-21	$75
ISC-22	5.5.3	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	COCL	Cutover Checklist	MPM	Patrick Powell	N		$120	1	$120
ISC-22	5.5.3	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	COCL	Cutover Checklist	SwE	James Moliere	N		$75	6	$450
ISC-22	5.5.3	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	COCL	Cutover Checklist					$0		$0
ISC-22	5.5.3	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	COCL	Cutover Checklist					$0		$0
ISC-22	5.5.3	In accordance with Exhibit A and Section 3 and Table 3-3 in Attachment A1.	COCL	Cutover Checklist					$0		$0
										Subtotal ISC-22	$570
										TABLE 3 GRAND TOTAL (Sum of All Subtotals Above)	$8,235
										Contractor's Total (For Caltrans Use)	
										Subcontractor(s) Total (For Caltrans Use)	
										TABLE 3 GRAND TOTAL	

Table 3 Notes:

(1) The quantities above are estimates only and are given as a basis for comparison. No guarantee is made or implied as to the exact quantity that will be needed.
(2) In case of a discrepancy between the unit price (Column I) and the total set forth for a unit basis item (Column J), the unit price shall prevail.
(3) An amendment to add funds and/or time may be executed in accordance with Exhibit B, Section 7.A; and Table 5 below.

ATTACHMENT 1
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Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist. Refer to Table 5 Notes below.

Contractor's Name
Astart Technologies

TABLE 5 - RATES FOR AMENDMENT TO HOURLY BY TASK ORDER SERVICES

A Role	B Proposed Staff Name	C1 SUBCONTRACTOR (Enter "Y" for Yes or "N" for No)	C2 SUBCONTRACTOR'S FIRM NAME IF YES	D Rate Per Hour
1) Main Project Manager	Patrick Powell	N		$120
1) Main Project Manager				$0
1) Main Project Manager				$0
1) Main Project Manager				$0
2) Project Lead	Patrick Powell	N		$0
2) Project Lead	James Moliere	N		$120
2) Project Lead				$75
2) Project Lead				$0
2) Project Lead				$0
3) Design Engineer	Patrick Powell	N		$0
3) Design Engineer	James Moliere	N		$120
3) Design Engineer				$75
3) Design Engineer				$0
3) Design Engineer				$0
4) Software Engineer	James Moliere	N		$0
4) Software Engineer	Patrick Powell	N		$75
4) Software Engineer	Wee-Ming Tan	N		$120
4) Software Engineer				$75
4) Software Engineer				$0
5) Software Configuration Manager	Patrick Powell	N		$0
5) Software Configuration Manager	James Moliere	N		$120
5) Software Configuration Manager				$75
5) Software Configuration Manager				$0
5) Software Configuration Manager				$0
6) Test Engineer	Wee-Ming Tan	Y	TansTech	$0
6) Test Engineer	Patrick Powell	N		$75
6) Test Engineer	James Moliere	N		$120
6) Test Engineer				$75
6) Test Engineer				$0
				$0

ATTACHMENT 1

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Submission of the information in Tables 1 - 5 in this Attachment 1 is required in accordance with RFQ No. 22A0839 instructions and Attachment 2J, Required Attachment Checklist. Refer to Table 5 Notes below.

Contractor's Name				
Astart Technologies				
TABLE 5 - RATES FOR AMENDMENT TO HOURLY BY TASK ORDER SERVICES				
A Role	B Proposed Staff Name	C1 SUBCONTRACTOR (Enter "Y" for Yes or "N" for No)	C2 SUBCONTRACTOR'S FIRM NAME IF YES	D Rate Per Hour
7) Software Trainer	James Moliere	N		$75
7) Software Trainer	Patrick Powell	N		$120
7) Software Trainer				$0
7) Software Trainer				$0
7) Software Trainer				$0

Table 5 Notes:

The Contractor's hourly rates specified in Table 5 above applies to Tables 2-3 for amendments to extend time and/or add funds in accordance with Section 7.A in Exhibit B, Budget Detail and Payment Provisions. Staff changes do not require an amendment, but any staff change shall follow the process identified in Section 1.E, Project Team Changes, in Exhibit D, Special Terms and Conditions.