

**INDEPENDENT CONTRACTOR AGREEMENT**

THIS CONTRACT is entered into this 1st day of May, 2007, by and between the SANTA CRUZ COUNTY REGIONAL TRANSPORTATION COMMISSION SERVICE AUTHORITY FOR FREEWAY EMERGENCIES, hereinafter called SCCRTC SAFE, and Comarco Wireless Technology, hereinafter called CONTRACTOR. The parties agree as follows:

1. **DUTIES.** CONTRACTOR agrees to exercise special skill to accomplish the following results:

A. Provide all technical and professional services, including labor, material equipment, transportation, supervision and expertise necessary to ensure proper functioning of all call boxes and equipment as specified in Attachment A: Call Box Requirements for one hundred percent of call boxes operated by the SCCRTC SAFE.

B. Fully and adequately provide maintenance as specified in Attachment B: Scope of Work, which by this reference is incorporated herein.

C. Provide necessary support to the SCCRTC SAFE and its designated cellular service contractor to ensure that the call box equipment is able to connect to cellular service in locations where cellular service is available and trouble shoot potential cellular service issues.

D. Maintain data for all call boxes operated by the SCCRTC SAFE including: site type, location, maintenance, maintenance history and call activity and provide call box data to the SCCRTC SAFE as specified in Attachment B: Scope of Work.

2. **COMPENSATION.**

A. **Fees:** In consideration for CONTRACTOR accomplishing said result the SCCRTC SAFE agrees to pay CONTRACTOR based on a combination of a Monthly Flat Fee per call box and Time and Material basis. The Monthly Flat Fee per call box and the assumptions on which it is based are as set forth in Attachment C, attached hereto and incorporated by this reference. Time and Material Costs are set forth in Attachment D, attached hereto and incorporated by this reference and will be paid for activities approved by the SCCRTC SAFE and not included in the Monthly Flat Fee per call box. All such fees and costs, where applicable, include all costs and expenses of supervision, labor, indirect costs, taxes, subcontractors, supplies, materials, equipment or use thereof and for all other necessary incidentals.

B. **Method of Payment:** Monthly Flat Fee per call box and Time and Material Costs will be invoiced on a monthly basis by Comarco Wireless Technology, to the SCCRTC SAFE. Information, including, but not limited to, date of service, total and frequency of call boxes serviced and the tasks (maintenance or other) completed during the invoice period will accompany each invoice. The CONTRACTOR shall provide itemized invoices for knockdown events to assist SCCRTC SAFE in cost recovery efforts from motorists who damage call boxes. Payment of the approved portion of an invoice shall be made to CONTRACTOR by the SCCRTC SAFE within thirty (30) calendar days following SCCRTC SAFE receipt of the invoice.

C. **Approval of Work:** Compensation will be provided for work approved by the SCCRTC SAFE Program Manager. Approved work is considered those activities which result in the call box achieving all the Call Box Requirements included in Attachment A. If upon completion of work the call box does not meet all Call Box Requirements included in Attachment A, the work will not be approved by the SCCRTC SAFE Project Manager, unless otherwise negotiated.

Compensation will not be provided for services not performed in accordance with the Attachment B: Scope of Work and not included in the Monthly Flat Fee or not approved in writing (electronic email) by the SCCRTC SAFE Program Manager prior to its initiation.

D. Most Favored Customer: CONTRACTOR shall not, throughout the term of this Agreement, enter into any maintenance agreement with any California SAFE pursuant to which the CONTRACTOR agrees to charge, during the term of this Agreement, maintenance fees less than those described in Attachment C and Attachment D for substantially the same services as are described in Attachment B. Should SCCRTC SAFE establish that such lower fees have been agreed to by the CONTRACTOR, CONTRACTOR agrees to re-negotiate the fees in Attachment B or to refund the SCCRTC SAFE an amount equal to the difference between the fees in Attachment B and the fees charged the other SAFE customer.

3. TERM. The term of this contract shall be: May 1, 2007 through April 30, 2012.

4. EARLY TERMINATION.

A. Termination of Convenience. SCCRTC SAFE may, by written notice stating the extent and effective date, terminate its Agreement with the Contractor for convenience in whole or in part, at any time, based on circumstances affecting the call box program, its funding or the SCCRTC SAFE itself. If the contract is terminated for convenience it may not be subsequently assigned to a third party without the completion of a competitive procurement process. Upon receipt of notice of termination, CONTRACTOR shall stop work under this Agreement immediately, to the extent provided in the notice of termination, and shall promptly submit its termination claim to SCCRTC SAFE. SCCRTC SAFE shall pay the CONTRACTOR as full compensation for work performed prior to termination: (i) the Monthly Flat Fee for completed and accepted work, adjusted as provided in Attachment C, if applicable, (ii) the Time and Materials Cost in accordance with Attachment D for completed and accepted work, not included in the Monthly Flat Fee and approved by the SCCRTC SAFE and; (iii) reimbursement for costs incurred on incomplete work, provided that such costs are not otherwise recoverable from other sources by CONTRACTOR, and subject to the maximum payment for such work, if completed.

B. Termination for Default of CONTRACTOR. If CONTRACTOR becomes insolvent, assigns or subcontracts the work without SCCRTC SAFE approval, does not perform the services specified in Attachment B here to fails to perform in a manner called for, or fails to comply with any other material provision of this Agreement, SCCRTC SAFE may terminate this Agreement for default. Termination shall be effected by serving a thirty (30) day advance written notice of termination on CONTRACTOR, setting forth the manner in which CONTRACTOR is in default. If CONTRACTOR does not cure the breach or propose a plan and schedule for curing the breach acceptable to SCCRTC SAFE within the thirty (30) day period, this Agreement shall be deemed terminated, and written notice to that effect shall be served upon the CONTRACTOR's surety. If CONTRACTOR's surety does not cure the breach or propose a an acceptable plan and schedule for cure within ten (10) days of receiving the notice of termination, SCCRTC SAFE may take possession of all project material and may let the unfinished work to another agreement.

In the event of termination for default hereunder, CONTRACTOR shall be entitled to payment as provided in (a) above for services performed in accordance with the Agreement only, offset by any costs incurred by SCCRTC SAFE to complete work required under the Agreement.

If it is determined by SCCRTC SAFE the CONTRACTOR's failure to perform resulted from unforeseeable causes beyond the control of CONTRACTOR, such as fire, flood, earthquake or other event that is not the fault of, or is beyond the control of CONTRACOR, SCCRTC SAFE may allow CONTRACTOR to continue to perform maintenance services, or treat the termination as a termination for convenience.

C. Termination for Default of SCCRTC SAFE. If SCCRTC SAFE becomes insolvent or fails to pay invoices when presented by CONTRACTOR in accordance with Section 2a of this Agreement or fails to comply with any other material provision of this Agreement, CONTRACTOR may terminate this Agreement for default. Termination shall be effected by serving a thirty (30) day advance written notice of termination on SCCRTC SAFE, setting forth the manner in which is in default. If SCCRTC SAFE does not cure the breach or propose a plan and schedule for curing the breach acceptable to CONTRACTOR within the thirty (30) day period, this Agreement shall be deemed terminated and SCCRTC SAFE shall pay CONTRACTOR all amounts that would be due in the event of termination under (a) above.

5. WARRANTY.

A. Call box enclosures shall be guaranteed by CONTRACTOR against corrosion and fading for the period of this Agreement. CONTRACTOR shall use preventive maintenance visits (as defined in Attachment B) to protect boxes from corrosion and fading. CONTRACTOR shall replace or repair any such defective enclosures in a timely and satisfactory manner. At the CONTRACTOR's discretion the CONTRACTOR may replace aluminum boxes with Lexan Call Boxes in areas where call boxes are demonstrating high corrosiveness. The Lexan call boxes will meet the same specifications as the Aluminum Boxes including but not limited to call connect light brightness and size, environmental specifications and functioning capabilities. If CONTRACTOR fails to eliminate corrosion or keep paint color within specific parameters, the SCCRTC SAFE may perform the necessary Work and CONTRACTOR's sureties shall be liable for the cost therefore.

B. Equipment installed to accomplish the call box upgrades set forth in the Contract for Call Box Upgrades entered into October 5, 2006 between the SCCRTC SAFE and Comarco Wireless Technologies are subject to the warranty provisions included in Article 5: EQUIPMENT WARRANTY of the Call Box Upgrades Contract.

6. GRANT OF LICENSE. Should CONTRACTOR provide as part of its services under the Project any deliverable or part of a deliverable that contains software to which CONTRACTOR or a third party to this Agreement holds the copyright, CONTRACTOR hereby grants the SCCRTC SAFE a perpetual non-exclusive, royalty free license to use such software in the context of the Project and/or warrants the existence of such a grant of license from the third party.

7. INDEMNIFICATION FOR DAMAGES, TAXES AND CONTRIBUTIONS. CONTRACTOR shall exonerate, indemnify, defend, and hold harmless SCCRTC SAFE (which for the purpose of paragraphs 5 and 6 shall include, without limitation, its officers, agents, employees and volunteers) from and against:

A. Any and all claims, demands, losses, damages, defense costs, or liability of any kind or nature which SCCRTC SAFE may sustain or incur or which may be imposed upon it for injury to or death of persons, or damage to property as a result of, arising out of, or in any manner connected with the CONTRACTOR'S performance under the terms of this Agreement, excepting any liability arising out of the sole negligence of the SCCRTC SAFE. Such indemnification includes any damage to the person(s), or property(ies) of CONTRACTOR and third persons.

B. Any and all Federal, State and Local taxes, charges, fees, or contributions required to be paid with respect to CONTRACTOR and CONTRACTOR'S officers, employees and agents engaged in the performance of this Agreement (including, without limitation, unemployment insurance, social security and payroll tax withholding).

C. Any and all claims, demands, suits, loss, damages and/or liability, incurred by reason of any alleged infringement of any patents owned or claimed by third parties relating to articles, equipment or processes employed in the call boxes covered by patents owned by CONTRACTOR and used in connection with this Agreement; and CONTRACTOR agrees at its own cost, expense and risk to defend any and all claims, actions, suits or other legal proceedings brought or instituted against the SCCRTC SAFE.

8. **PERFORMANCE BOND.** Prior to release of any compensation under Article 2, CONTRACTOR shall furnish a Performance Bond to guarantee faithful performance of services under the Agreement, in a manner satisfactory to SCCRTC SAFE. This bond shall be in the amount of ten thousand dollars (\$10,000), in a form approved by SCCRTC SAFE, and shall be executed by a surety authorized to issue bond in California. The Performance Bond shall be in effect until the termination of the Agreement. Changes in the Scope of Work or extensions shall in no way release CONTRACTOR from its obligations hereunder. Failure to provide satisfactory bonding shall be grounds for termination of this Agreement for default.

9. **INSURANCE.** CONTRACTOR, at its sole cost and expense, for the full term of this Agreement (and any extensions thereof), shall obtain and maintain at minimum compliance with all of the following insurance coverage(s) and requirements. Such insurance coverage shall be primary coverage as respects SCCRTC SAFE and any insurance or self-insurance maintained by SCCRTC SAFE shall be excess of CONTRACTOR'S insurance coverage and shall not contribute to it.

If CONTRACTOR utilizes one or more subcontractors in the performance of this Agreement, CONTRACTOR shall obtain and maintain Independent Contractor's Insurance as to each subcontractor or otherwise provide evidence of insurance coverage from each subcontractor equivalent to that required of CONTRACTOR in this Agreement, unless CONTRACTOR and SCCRTC SAFE both initial here \_\_\_/\_\_\_

A. **Types of Insurance and Minimum Limits**

(i) Worker's Compensation in the minimum statutorily required coverage amounts. This insurance coverage shall not be required if the CONTRACTOR has no employees and certifies to this fact by initialing here \_\_\_\_\_.

(ii) Automobile Liability Insurance for each of CONTRACTOR'S vehicles used in the performance of this Agreement, including owned, non-owned (e.g. owned by CONTRACTOR'S employees), leased or hired vehicles, in the minimum amount of \$500,000 combined single limit per occurrence for bodily injury and property damage. This insurance coverage shall not be required if vehicle use by the CONTRACTOR is not a material part of performance of this Agreement and CONTRACTOR and SCCRTC SAFE both certify to this fact by initialing here \_\_\_/\_\_\_.

(iii) Comprehensive or Commercial General Liability Insurance coverage in the minimum amount of \$1,000,000 combined single limit, including coverage for: (a) bodily injury, (b) personal injury, (c) broad form property damage, (d) contractual liability, and (e) cross-liability.

(iv) Professional Liability Insurance in the minimum amount of \$\_\_\_\_\_ combined single limit, if, and only if, this Subparagraph is initialed by CONTRACTOR and SCCRTC SAFE \_\_\_/\_\_\_.

B. **Other Insurance Provisions**

(i) If any insurance coverage required in this Agreement is provided on a "Claims Made" rather than "Occurrence" form, CONTRACTOR agrees to maintain the required coverage for a period of three (3) years after the expiration of this Agreement (hereinafter "post agreement coverage") and any extensions thereof. CONTRACTOR may maintain the required post agreement coverage by renewal or purchase of prior acts or tail coverage. This provision is contingent upon post agreement coverage being both available and reasonably affordable in relation to the coverage provided during the term of this Agreement. For purposes of interpreting this requirement, a cost not exceeding 100% of the last annual policy premium during the term of this Agreement in order to purchase prior acts or tail coverage for post agreement coverage shall be deemed to be reasonable.

(ii) All required Automobile and Comprehensive or Commercial General Liability Insurance shall be endorsed to contain the following clause:

"Santa Cruz County Regional Transportation SCCRTC SAFE, its officials, employees, agents and volunteers are added as an additional insured as respects the operations and activities of, or on behalf of, the named insured performed under Agreement with the SCCRTC SAFE."

(iii) All required insurance policies shall be endorsed to contain the following clause:  
"This insurance shall not be canceled until after thirty (30) days prior written notice has been given to:

**Santa Cruz County Regional Transportation SCCRTC SAFE**  
**Attn: Grace Blakeslee**  
**1523 Pacific Avenue**  
**Santa Cruz, CA 95060**

(4) CONTRACTOR agrees to provide its insurance broker(s) with a full copy of these insurance provisions and provide SCCRTC SAFE on or before the effective date of this Agreement with Certificates of Insurance for all required coverages. All Certificates of Insurance shall be delivered or sent to:

**Santa Cruz County Regional Transportation SCCRTC SAFE**  
**Attn: Grace Blakeslee**  
**1523 Pacific Avenue**  
**Santa Cruz, CA 95060**

10. **EQUAL EMPLOYMENT OPPORTUNITY.** During and in relation to the performance of this Agreement, CONTRACTOR agrees as follows:

A. The CONTRACTOR shall not discriminate against any employee or applicant for employment because of race, color, religion, national origin, ancestry, physical or mental disability, medical condition (cancer related), marital status, sexual orientation, age (over 18), veteran status, gender, pregnancy, or any other non-merit factor unrelated to job duties. Such action shall include, but not be limited to, the following: recruitment; advertising, layoff or termination; rates of pay or other forms of compensation; and selection for training (including apprenticeship), employment, upgrading, demotion, or transfer. The CONTRACTOR agrees to post in conspicuous places, available to employees and applicants for employment, notice setting forth the provisions of this non-discrimination clause.

B. If this Agreement provides compensation in excess of \$50,000 to CONTRACTOR and if CONTRACTOR employs fifteen (15) or more employees, the following requirements shall apply:

(i) The CONTRACTOR shall, in all solicitations or advertisements for employees placed by or on behalf of the CONTRACTOR, state that all qualified applicants will receive consideration

for employment without regard to race, color, religion, national origin, ancestry, physical or mental disability, medical condition (cancer related), marital status, sexual orientation, age (over 18), veteran status, gender, pregnancy, or any other non-merit factor unrelated to job duties. Such action shall include, but not be limited to, the following: recruitment; advertising, layoff or termination; rates of pay or other forms of compensation; and selection for training (including apprenticeship), employment, upgrading, demotion, or transfer. In addition, the CONTRACTOR shall make a good faith effort to consider Minority/Women/Disabled Owned Business Enterprises in CONTRACTOR'S solicitation of goods and services, Definitions for Minority/Women/Disabled Business Enterprises are available from the COUNTY General Services Purchasing Division.

(ii) In the event of the CONTRACTOR'S non-compliance with the non-discrimination clauses of this Agreement or with any of the said rules, regulations, or orders said CONTRACTOR may be declared ineligible for further agreements with the SCCRTC SAFE.

(iii) The CONTRACTOR shall cause the foregoing provisions of this Subparagraph 7B. To be inserted in all subcontracts for any work covered under this Agreement by a subcontractor compensated more than \$50,000 and employing more than fifteen (15) employees, provided that the foregoing provisions shall not apply to contracts or subcontracts for standard commercial supplies or raw materials.

11. **INDEPENDENT CONTRACTOR STATUS.** CONTRACTOR and SCCRTC SAFE have reviewed and considered the principal test and secondary factors below and agree that CONTRACTOR is an independent contractor and not an employee of SCCRTC SAFE. CONTRACTOR is responsible for all insurance (workers compensation, unemployment, etc.) and all payroll related taxes. CONTRACTOR is not entitled to any employee benefits. SCCRTC SAFE agrees that CONTRACTOR shall have the right to control the manner and means of accomplishing the result contracted for herein.

**PRINCIPAL TEST:** The CONTRACTOR rather than SCCRTC SAFE has the right to control the manner and means of accomplishing the result contracted for.

**SECONDARY FACTORS:** (i) The extent of control which, by agreement, SCCRTC SAFE may exercise over the details of the work is slight rather than substantial; (ii) CONTRACTOR is engaged in a distinct occupation or business; (iii) In the locality, the work to be done by CONTRACTOR is usually done by a specialist without supervision, rather than under the direction of an employer; (iv) The skill required in the particular occupation is substantial rather than slight; (v) The CONTRACTOR rather than the SCCRTC SAFE supplies the instrumentalities, tools and work place; (vi) The length of time for which CONTRACTOR is engaged is of limited duration rather than indefinite; (vii) The method of payment of CONTRACTOR is by the job rather than by the time; (viii) The work is part of a special or permissive activity, program, or project, rather than part of the regular business of SCCRTC SAFE; (ix) CONTRACTOR and SCCRTC SAFE believe they are creating an independent contractor relationship rather than an employer-employee relationship; and (x) The SCCRTC SAFE conducts public business.

It is recognized that it is not necessary that all secondary factors support creation of an independent contractor relationship, but rather that overall there are significant secondary factors which indicate that CONTRACTOR is an independent contractor.

By their signatures to this Agreement, each of the undersigned certifies that it is his or her considered judgment that the CONTRACTOR engaged under this Agreement is in fact an independent contractor.

12. **NONASSIGNMENT.** CONTRACTOR shall not assign the Agreement without the prior written consent of the SCCRTC SAFE.

13. **ACKNOWLEDGMENT.** CONTRACTOR shall acknowledge in all reports and literature that the SCCRTC SAFE funding to the CONTRACTOR.

14. **RETENTION AND AUDIT OF RECORDS.** CONTRACTOR shall retain records pertinent to this Agreement for a period of not less than five (5) years after final payment under this Agreement or until a final audit report is accepted by SCCRTC SAFE, whichever occurs first. CONTRACTOR hereby agrees to be subject to the examination and audit by the SCCRTC SAFE Auditor-Controller, the Auditor General of the State of California, or the designee of either for a period of five (5) years after final payment under this Agreement.

15. **ATTACHMENTS.** This Agreement includes the following attachments:

- Attachment A: Call Box Requirements and Equipment
- Attachment B: Scope of Work
- Attachment C: Monthly Flat Fee Schedule
- Attachment D: Time and Material Basis Fee Schedule
- Attachment E: Call Box System Specification Database

IN WITNESS WHEREOF, the parties hereto have set their hands the day and year first above written.

1. **CONTRACTOR**

By: \_\_\_\_\_

SIGNED

*Henrietta FRANZA*

PRINTED

3. **SANTA CRUZ COUNTY REGIONAL  
TRANSPORTATION SCCRTC SAFE**

By: \_\_\_\_\_

SIGNED

*George Dondero*

PRINTED

Comarco Wireless Technology  
25541 Commercenter Drive  
Lake Forest, CA 92639  
Phone: (949) 599-7400  
Fax: (949) 599-1420

2. **APPROVED AS TO INSURANCE:**

*Yesenia Laine*  
Administrative Services Officer

4. **APPROVED AS TO FORM:**

*[Signature]*  
SCCRTC SAFE Counsel

DISTRIBUTION:

- *Transportation SCCRTC SAFE*
- *Contractor*

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## Call Box Requirements: Appearance, Functionality and Equipment

Call boxes are considered to be properly functioning when all equipment included in the Plans and Specifications is employed and maintained to meet the operational and site requirements listed below. If the Call Box Requirements listed below are not met, then a corrective maintenance visit is required; unless otherwise noted. Call boxes should be tested to meet Call Box Requirements during preventive maintenance visits.

### FUNCTIONALITY REQUIREMENTS

Requirements	Comments
<b>1.0 OPERATIONAL REQUIREMENTS</b>	
<ul style="list-style-type: none"> <li>• Handset sits in cradle properly</li> <li>• Ringing is heard</li> </ul>	Occasionally the CAC will answer the call before a ring tone is detected at the box. While it is a rare occurrence, it is worth noting that it is not considered a failure of the box.
<ul style="list-style-type: none"> <li>• Fully duplex communications is established</li> <li>• Audio quality good</li> <li>• Location data verified by CAC</li> <li>• Sign Number verified with CAC</li> <li>• Phone number verified with CAC</li> <li>• Terminate command received by call box</li> <li>• TTY buttons initiate call</li> <li>• TTY display is visible</li> <li>• TTY Lite initiated/terminated</li> <li>• Keys provide feedback</li> </ul>	
<b>2.0 VISUAL REQUIREMENTS</b>	
<ul style="list-style-type: none"> <li>• Call box orientation correct</li> <li>• Outer door functions properly</li> <li>• Housing parts secure</li> <li>• User instructions attached</li> <li>• Handset retaining mechanism functions</li> <li>• Handset cable armored</li> <li>• Anti-theft label attached</li> <li>• Weep hole clear</li> <li>• Handset is hearing aid compatible</li> <li>• Tamper-proof hardware used on solar panel</li> <li>• Solar panel hardware secure</li> <li>• Solar panel correctly oriented and clear</li> </ul>	Comarco is responsible for informing SCCRTC that panels are obstructed by

	foliage.
<ul style="list-style-type: none"> <li>Housing color between Pantone® yellow no. FL100 and FL123</li> </ul>	
<ul style="list-style-type: none"> <li>Identification and TTY signs attached and correctly oriented</li> </ul>	
<ul style="list-style-type: none"> <li>Contrast of letters on signs meets sign requirements</li> </ul>	<u>Signs shall be cleaned during preventative maintenance. Damaged signs will be repaired during preventative maintenance. Comarco will advise if signs need to be replaced</u>
<ul style="list-style-type: none"> <li>Call box is free from graffiti</li> </ul>	<u>Graffiti will be handled under preventative maintenance and is not considered vandalism.</u>
<b>3.0 SITE INSPECTION</b>	
<ul style="list-style-type: none"> <li>Handrail installed properly</li> </ul>	
<ul style="list-style-type: none"> <li>Handrail constructed properly</li> </ul>	
<ul style="list-style-type: none"> <li>Immediate Area around site not obstructed</li> </ul>	CM includes efforts to meet this requirement. However, if Caltrans and road construction blocks or change site appearance, the corrective work required will not be covered under CM. These incidents will be reported, a quote will be provided and work completed will be billed at the hourly or unit cost rate.
<ul style="list-style-type: none"> <li>Site surface is level</li> </ul>	CM only covers light site grading. Major grading may be requested, but is not covered by CM. If major grading is required to meet site specifications, the need will be reported, a quote will be provided and work completed will be billed at the hourly or unit cost rate.
<ul style="list-style-type: none"> <li>Site retaining/foundation wall construction is stable</li> </ul>	Ensure it is stable or recommend site be relocated should a site have a retaining wall.
<ul style="list-style-type: none"> <li>Breakaway base orientation correct</li> </ul>	
<ul style="list-style-type: none"> <li>Pad height @ ½" above grade</li> </ul>	CM includes efforts to meet this requirement. However, if sites have been modified due to other conditions, including erosion or Caltrans road construction work, completed, the corrective work required will not be covered under CM. These incidents will be reported, a quote will be provided and work completed will be billed at the hourly or unit cost rate.
<ul style="list-style-type: none"> <li>Pad alignment and interface</li> </ul>	

4.0 VIRTUAL HOLD TESTING	1 out of 10 is tested during preventative maintenance.
• Virtual hold functions properly	
• Full duplex dropped	
• Feedback heard in handset	
• Beep heard in handset	
• Full duplex reestablished	
• Call connect light works	
5.0 SONALERT TESTING	
• Sonalert initiates properly	
• Sonalert audible to 100+ decimal	
• Sonalert terminates properly	

**SYSTEM SPECIFICATIONS**

<b>GT 48 DIGITAL UPGRADE COMPONENTS*</b>
GT 48 Sony Ericsson GSM radio
Aurora Controller Board
Interface PCA Board
Power cable
RF cable
<b>TTY UPGRADE COMPONENTS*</b>
TTY Controller Board
TTY Display Assembly
TTY firmware

\* Equipment added during digital/TTY upgrades Jan-April 2007.

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**Call Box Maintenance Scope of Work**

The services required by this Agreement shall consist of maintenance of Santa Cruz County's call boxes and other related tasks as necessary to ensure proper functioning of the call box system.

1.0 GENERAL

1.1 Plans and Specifics: CONTRACTOR shall keep at the field office a copy of all plans and specifications referred to hereinto which SCCRTC SAFE shall have access at all times. Any additional documentation or specifications for new equipment or processes (i.e. transceiver, TTY, sonalert or smart card electronic devices as well as painting processes) shall also be kept by CONTRACTOR in the field office and be available for review by the SCCRTC SAFE Project Manager or SCCRTC SAFE designated representative

1.2 Work to be Done: CONTRACTOR shall perform all work necessary to maintain the SCCRTC SAFE call box system in a satisfactory manner, including replacing specified <sup>- pads</sup> equipment and providing necessary support to designated cellular service contractor to ensure the performance of call boxes in accordance with the Call Box Requirements stated in Attachment A. Unless otherwise provided, CONTRACTOR shall furnish all materials, equipment, tools, labor and incidentals necessary to complete the services for the specified flat fee.

1.3 Rights of Entry and Permits: CONTRACTOR shall be responsible for obtaining all rights of entry, encroachment permits and other licenses or permits required to perform the work hereunder.

1.4 Materials and Workmanship: All materials, parts and equipment furnished by CONTRACTOR shall be high grade and free from defects. Enclosures shall not be replaced with others of lesser quality as measured by paint brightness, and aluminum and/or coating integrity. Replacement equipment should meet or exceed the equipment specifications included in Attachment A: Call Box Requirements. Introduction of materials not included in Attachment A: Call Box Requirements must be approved by the SCCRTC SAFE Project Manager. CONTRACTOR shall be responsible for storing and maintaining materials in a manner that preserves their quality and fitness for use on the Project.

Work shall be performed in a safe and skillful manner and in compliance with all applicable laws and regulations. Quality of work shall be in accordance with generally accepted standards and all work shall be subject to the warranty provisions of Article 5 of the Agreement. Work quality shall be subject to the SCCRTC SAFE Project Manager's or a designated representative's approval. If upon completion of work the call box does not meet all Call Box Requirements included in Attachment A, the work will not be approved by the SCCRTC SAFE Project Manager.

1.5 Labor: Only specially trained, experienced, competent and appropriately licensed workers shall be employed to perform the work and deliver the services under this Agreement. Any person found by SCCRTC SAFE to be incompetent, disorderly, working under the influe

1.6 Use of alcohol or controlled substances, unsafe or otherwise objectionable shall be removed by CONTRACTOR and not re-employed for services under this Agreement.

1.7 Inspection: All performance (including services, materials, supplies, and equipment furnished or utilized in the performance of this Agreement) shall be subject to inspection and approval by the SCCRTC SAFE Project Manager or a designated representative. Any SCCRTC SAFE authorized representative shall have access to the field office.

1.8 Reuse of Parts: CONTRACTOR may reuse parts that have been damaged or replaced assuming CONTRACTOR is able to repair the parts so that the functionality is not degraded.

1.9 Condition of Site: Throughout the term of the Agreement, CONTRACTOR shall keep call box sites clean and free of rubbish and debris (including removed pad material). Materials and equipment shall be removed from the site as soon as they are no longer needed.

1.10 Reserve Inventory: CONTRACTOR is required to maintain that quantity of call box equipment, parts and materials in stock in the Bay Area field office as may be necessary to fulfill its duties under this Agreement.

1.11 Storage of Materials: CONTRACTOR shall store call box housings, electronics, poles, and other appurtenances in their warehouse or field office.

1.12 Communication: CONTRACTOR shall ensure that the field supervisor has the necessary communication devices for interacting efficiently with the SCCRTC SAFE Project Manager or other designated representatives. The devices to be provided include but are not limited to a pager, cell phone, office phone, and email services.

## 2.0 MAINTENANCE ACTIVITIES

CONTRACTOR shall perform the following maintenance services to 100% of Santa Cruz County call boxes:

2.1 System Corrective Maintenance: CONTRACTOR shall perform corrective maintenance as needed to maintain the Call Box Requirements listed in Attachment A. Corrective maintenance requires that the CONTRACTOR be accessible to the CHP or other designated answering center to report out-of-service call boxes to CONTRACTOR. Corrective maintenance includes all repairs to the call box associated with electronics, transceivers, power supply (battery and solar panel) and the interface with the cellular system.

Upon notification that a call box is out of service from CHP, the call answering center, SCCRTC SAFE its designated representative, or the maintenance computer, CONTRACTOR shall determine the cause, and if due to general failure of the call box, CONTRACTOR shall take the necessary action to restore it to a good operating condition, including the repair or replacement of parts, components and mountings as needed.

Activities falling within the definition of "corrective maintenance" shall be performed by 5 p.m. on the same day for events reported by 8 a.m. on a work day. For events reported after 8 a.m., the call boxes shall be operable by 5 p.m. the following work day. Thus, for events reported on a

holiday or weekend, the call box shall be repaired by 5 p.m. on the first work day following the notification of the event. CONTRACTOR shall provide management and field staff sufficient time to perform repairs on call boxes within this established time period.

The CONTRACTOR shall provide an explanation of errors generated by error reports (e.g., cellular error, maintenance calls greater than five minutes, etc.) and corrective measures taken by CONTRACTOR to the Project Manager in writing (electronic mail) no later than 15 working days after receipt of the error report.

**2.2 System Preventive Maintenance:** CONTRACTOR shall perform a “preventive maintenance” field visit at least twice a year at approximately six-month intervals as necessary to keep call boxes clean and operational and identify if call boxes are not meeting Call Box Requirements included in Attachment A. CONTRACTOR shall notify the call answering center supervisor at the commencement of a major preventive maintenance cycle when a large portion of the call answering center’s staff time will be required. The preventive maintenance activities shall include the following tasks:

- Cleaning and painting of call box housings as necessary
- Replacement or addition of outdated, damaged, or missing instruction placards and vandalism stickers;
- Inspection and anti-corrosion treatment of external electrical connections;
- Operational check of call box controls and system operational sequence including:
  - \* Removal of faceplate (as necessary);
  - \* Perform test calls;
  - \* Check outer door, handset and illumination for proper operation;
  - \* Check call connect light and TTY device;
  - \* Check hook switch; and
  - \* Check cellular antennae and cable.
- Minor cleaning of the surrounding area of the call box (includes minor pruning, pulling of weeds and debris removal);
- Cleaning and bolt tightening for the call box sign;
- Visual inspection of the solar panel orientation and cleaning of the solar panel collecting surface;
- Testing of the sonalert device by placing a call to the designated answering point and having them initiate and terminate the 100+ decibel alarm;
- Inspection and repair of the pedestrian pad;
- Inspection of path for wear and tear or vandalism (report results to SCCRTC SAFE Project Manager who will assign necessary repair work to another contractor or call on the warranty with Ranger Pipelines as appropriate); and
- Maintenance of the call box mounting pedestals or other devices used for mounting the call boxes on sound walls and bridge railings.

CONTRACTOR shall use preventive maintenance visits (as defined in Attachment B) to protect boxes from corrosion and fading. The color of all call boxes shall fall between Pantone® yellow no. FL100 and Pantone® yellow no. FL123. CONTRACTOR shall replace or repair any such defective enclosures in a timely and satisfactory manner.

2.3 Vandalism and other Events: Maintenance repairs and/or replacements required as a result of damage by vandalism, or other willful acts, and other such causes (including ant intrusion) will be performed by CONTRACTOR. If no foundation work is required, CONTRACTOR shall have the call box placed back in service by 5 p.m. on the same day for events reported by 8 a.m. on a workday. For events reported after 8 a.m., the call boxes shall be operable by 5 p.m. the following workday. If foundation work is required, CONTRACTOR shall have the call box placed back in service by 5 p.m. on the second work day following notification. For events reported on a holiday or weekend, the call box shall be repaired by 5 p.m. on the first workday if no foundation work is required or by 5 p.m. on the second work day following the notification of the event if foundation work is required.

#### 2.4 System Knockdowns

CONTRACTOR shall repair and/or replace call boxes that have been knocked down due to collision and other incidents. If no foundation work is required, CONTRACTOR shall have the call box placed back in service by 5 p.m. on the same day for events reported by 8 a.m. on a workday. For events reported after 8 a.m., the call boxes shall be operable by 5 p.m. the following workday. If foundation work is required contractor shall have the call box placed back in service by 5 p.m. on the second workday following notification. For events reported on a holiday or weekend, the call box shall be repaired by 5 p.m. on the first workday if no foundation work is required or by 5 p.m. on the second workday following the notification of the event if foundation work is required. CONTRACTOR shall maintain a database to gather knockdown information, as described in section 3.1, Call Box System Database Maintenance and Updates. CONTRACTOR must also submit work order forms in order to assist SCCRTC SAFE in cost recovery efforts from motorist who damage call boxes.

2.5 System Removals and Reinstalls: CONTRACTOR agrees to remove call boxes from existing locations on an as-needed basis to accommodate construction and other projects at the request of SCCRTC SAFE. SCCRTC SAFE retains ownership for call boxes authorized for removal and CONTRACTOR shall make all removed call boxes available for reinstallation. Relocation of a call box will include, but is not limited to, removing the call box and mounting from its existing location and installing it at a new location as directed by SCCRTC SAFE. Once a temporary removal of a call box is no longer needed, CONTRACTOR shall reinstall such call box in a timely manner.

2.6 System Removals and Reinstalls Coordination: CONTRACTOR shall coordinate the removal, de-activation, and storage of call boxes as requested by SCCRTC SAFE. CONTRACTOR shall also maintain proper inventory documentation and coordinate siting, re-installation and deferred installation tasks including permitting, site approval, installation, and activation. CONTRACTOR shall coordinate activities to expedite the re-installation of call box sites after construction projects are completed.

2.7 Force Majeure. Any event beyond the control of CONTRACTOR and not due to an act or omission of CONTRACTOR that materially and adversely affects CONTRACTOR's obligations hereunder and which event (or the effects of which event) could not have been avoided by due diligence and use of reasonable efforts by CONTRACTOR shall be deemed a "Force Majeure

Event”, including the following:

- Any earthquake, hurricane, flood or other natural disaster;
- Any epidemic, blockade, rebellion, war, riot, act of sabotage, or terrorism, or civil commotion, disastrous or extensive fire or explosion, or strike;
- The suspension, termination, interruption, denial or failure to obtain, renew or amend any permit SCCRTC SAFE is responsible for obtaining;
- Any change in a governmental rule or regulation, or change in the judicial or administrative interpretation of a governmental rule or regulation, or adoption of any new governmental rule or regulation that by its nature imposes additional costs or delays on CONTRACTOR and that was not reasonably foreseeable at the Proposal Date; and
- Any lawsuit seeking to restrain, enjoin, challenge or delay construction of the Project or the granting or renewal of any governmental approval.

In the event that any corrective or other maintenance work is required due to the occurrence of a Force Majeure Event, CONTRACTOR shall be compensated for all such work on a time and materials basis in accordance with Attachment D: Time and Material Costs, which is subject to annually CPI adjustments each May 1.

### 3.0 SYSTEM MANAGEMENT

3.1 Call Box System Database Maintenance and Updates: CONTRACTOR shall maintain an accurate, up-to-date database containing the system specifications and information on the entire call box system as detailed in Attachment E, Call Box System Specification Database. CONTRACTOR shall provide SCCRTC SAFE with remote access to the Call Box System Database and the maintenance management system in an Access database file or similar compatible database file format.

The Call Box System Database shall include maintenance information on the call box system. This information shall include:

- Description of all corrective maintenance visits including the call box sign number, date and time of work issue date, date and time of visit, and date and time work completed (if different from the first visit) and description of work performed;
- Description of preventive maintenance visits including the call box sign number, date and time of visit, and description of work performed if it deviates from the standard preventive maintenance requirements;
- Description of other site work including, but not limited to the following: knockdowns; vandalism; sign repair; other repairs; site repairs; CHP reported; removals; reinstallations; and pad replacements. These entries should also include the work issue date and time (alarm date where applicable), site visit date and time, sign number, and date and time of completion; and
- Monthly summary report with the number of call box calls that were blocked by the cellular system or encountered a “system busy” response from the cellular network.

The Call Box System Database shall include all information relating to system components. This includes, but is not limited to, controller card type, electronic serial number, transceiver model and type, and whether or not a call connected light, or TTY is installed.

The Call Box System Database shall include electronic call box pictures and updated and complete latitude and longitude data. CONTRACTOR shall furnish all equipment and materials necessary to provide this data.

SCCRTC SAFE recognizes that the maintenance management system (hardware and software) is the property of CONTRACTOR and has been developed by CONTRACTOR at CONTRACTOR's sole expense. Article 6 of the original contract relating to licensing shall apply to all maintenance management system upgrades.

#### 4.0 ADDITIONAL CALL BOX INSTALLATIONS

CONTRACTOR shall install additional call boxes along freeways, highways, toll roads, and other locations at SCCRTC SAFE's written request. Installation of additional call boxes shall include the furnishing of all labor, material and equipment necessary to place a new call box in service at the new location, and CONTRACTOR shall be compensated on a time and materials basis in accordance with Attachment D: Time and Material Costs. The Time and Material Costs are subject to annual CPI adjustments each May 1.

#### 5.0 FINAL FIELD SURVEY AND SITE APPROVAL COORDINATION

CONTRACTOR shall be the primary point of contact for Caltrans permit issues related to system expansion and shall coordinate final field surveys and field review meetings to approve or modify call box locations with Caltrans, CHP, and SCCRTC SAFE. CONTRACTOR shall prepare and submit encroachment permit applications to Caltrans, as required. CONTRACTOR shall work with the SCCRTC SAFE Project Manager to secure blanket installation permits for regional installation programs.

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**Call Box Monthly Flat Fee**

The Monthly Flat Fee per call box reflects the use of a turn key arrangement with compensation commensurate with maintenance of call boxes. Certain exceptions to this turn concept are specified, but the context of this agreement should be used as a guide in its implementation especially in the event that ambiguities arise. Costs for activities and materials approved by the COMMISSION and not assumed in the Monthly Flat Fee will be compensated according to Attachment D: Time and Materials Costs.

1.0 TASKS COVERED IN MONTHLY FLAT FEE. All tasks, duties and responsibilities in Attachment B with the exception of 4.0: Additional Call Box Installations, 5.0: Final Field Survey and Site Approval Coordination.

2.0 MONTHLY FLAT FEE.

2.1 Fee Structure: For the services required to complete the tasks included in Section 1: TASKS COVERED IN MONTHLY FLAT FEE, the CONTRACTOR will be compensated monthly based on an annual flat fee per in service call box where the number of call boxes in service is determined on the last day of each month from the data contained in the Call Box System Database. CONTRACTOR shall be paid the flat fee per call box corresponding to the monthly number of in service call boxes. The annual fee shown in Year of the contract will be escalated by the California CPI for commercial goods beginning **May 1** each year. If the annual CPI increase is not reflected in the invoice for services provided beginning May 1, the increased rate shall begin upon receipt of the first invoice to incorporate the CPI increase. For the purposes of estimating the annual contract costs shown in Table 1, the statewide CPI is estimated at 3% annually and the number of in service call boxes is assumed to remain constant.

Table 1: Maintenance Fee

Year	Assumed # of In-Service Call Boxes	Annual Fee Per Call Box**	Annual Total	Cumulative Total
Year 1	120*	\$417	\$49,997	\$49,997
Year 2	120*	\$429	\$51,497	\$101,494
Year 3	124	\$442	\$54,810	\$156,303
Year 4	124	\$455	\$56,454	\$212,757
Year 5	124	\$469	\$58,148	\$270,905

2.2 Price Assumptions

- Knockdown Assumptions: The parties have assumed, for purposes of developing the price structure in Section 2.1, that the number of annual knockdowns will be 7% of the installed call boxes. If the knockdown percentage exceeds this percentage, the COMMISSION shall compensate CONTRACTOR in accordance with the Attachment D: Time and Material Costs

for repair of each additional knockdown event. The knockdown percentage will be calculated as the annual number of knockdowns divided by the average in service call boxes for the year. Response to a call box knockdown shall equal one knockdown of installed call boxes for the purposes of monitoring the total annual call box knockdowns; even if repairs to the call box require more than one visit to the call box site. The annual knockdown total will be determined beginning on May 1 and ending April 30 each year.

- Vandalism Assumptions: The parties have assumed, for purposes of developing the price structure in Section 2.1, that the number of call boxes repaired or replaced as a result of vandalism will be 7% of the installed call boxes. If the vandalism percentage exceeds this percentage, the COMMISSION shall compensate CONTRACTOR in accordance with the Attachment D: Time and Material Costs for repair of each additional repair. The vandalism percentage will be calculated as the annual number of vandalism divided by the average in service call boxes for the year. Response to a vandalized call box shall equal one vandalized call box for the purposes of monitoring the total annual vandalized call boxes; even if repairs to the call box require more than one visit to the call box site. The annual vandalism total will be determined beginning on May 1 and ending April 30 each year.
- Removals/Reinstallation Assumptions: The parties have assumed, for purposes of developing the fee structure in Section 2.1, that the number of annual temporary removal events will be 5 % of the installed call boxes. If the temporary removal events will be 5% of the installed call boxes, the COMMISSION shall compensate in accordance with the Attachment D: Time and Material Costs for repair of each additional removal or reinstallation events. The removals/reinstallation percentage will be calculated as the annual number of removal/reinstallation divided by the average in service call boxes for the year. Response to a call box removals/reinstallation shall equal one removals/reinstallation of installed call boxes for the purposes of monitoring the total annual call box removals/reinstallation; even if repairs to the call box require more than one visit to the call box site. The annual removal/reinstallation total will be determined beginning on May 1 and ending April 30 each year.
- “Non-like” reinstallations shall mean reinstallations that are of a different site type than the site type installed at the location at the time of the removal request. For non-like call box reinstallations of greater costs, the COMMISSION shall pay the CONTRACTOR the difference between the existing site installation cost and the new site installation cost in accordance with Attachment B: Time and Material Cost for up to the 10% of all reinstallation events. For non-like, greater cost reinstallation events beyond 10% of the total annual reinstallation events, CONTRACTOR shall perform services as part of the flat fee per call box rate and shall receive no compensation adjustments. CONTRACTOR shall perform call box reinstallations at like site or sites of equivalent or lesser cost as part of the flat fee compensation, except as noted above when the annual percentage of expected removal/reinstallation events is exceeded. CONTRACTOR shall invoice the COMMISSION for non-like, greater cost reinstallation events on the first invoice following the end of each contract year

## Call Box Time and Material Costs

Time and Materials Costs will be compensated for activities and materials required to ensure call box functionality that are not covered under the Attachment C: Monthly Flat Fee. Time and Material Costs are subject to annual CPI increases beginning May 1 each year. Taxes are not included in the Prices for materials listed.

Comarco Wireless Technology : California SAFE Universal Price List:(Effective Date April 1, 2006)

DESCRIPTION	ITEM NUMBER	PRICE	UNIT
<b>New Purchases</b>			
Digital Aluminum Call Box Assembly		\$ 2,575.04	EA
Digital Lexan Call Box Assembly		\$ 2,458.00	EA
Digital TTY Lite Lexan Call Box Assembly		\$ 3,598.47	EA
10W Solar Panel Assembly		\$ 245.67	EA
20W Solar Panel Assembly		\$ 384.86	EA
Antenna Assembly		\$ 121.31	EA
<b>New Call Box Sites</b>			
<i>includes all required materials and construction services)</i>			
Site Type A		\$ 1,278.32	EA
Site Type D		\$ 1,649.88	EA
Site Type F		\$ 1,322.58	EA
Site Type F2		\$ 1,431.45	EA
Site Type G		\$ 1,294.42	EA
Site Type H		\$ 1,390.99	EA
Site Type J		\$ 1,915.47	EA
Site Type K		\$ 1,305.15	EA
Site Type L		\$ 1,322.58	EA
Site Type M		\$ 1,322.58	EA
<b>Maintenance Items for Aluminum Call Box Projects</b>			
Pole - Regular and Behind Guardrail F type	5870-0031 or 5870-0038	\$ 255.87	EA
Pole - Modified F2 type	5870-0054	\$ 292.35	EA
Aluminum Housing with Front Door	6050-0204	\$ 624.00	
Saddle (pole mounting)	5004-0087	\$ 40.68	EA
Rechargeable battery 6 Volt (pair)	4240-0009	\$ 36.36	EA
Lock cover	5014-0036	\$ 16.30	EA
Handset and armored cord	3090-0121	\$ 109.07	EA
Yagi antenna	4210-0010	\$ 154.19	EA
Corner reflector antenna	4210-0015	\$ 194.09	EA
Flex Rad (3dB) antenna	4210-0035	\$ 61.43	EA
Tri-band Antenna	4210-0067	\$ 87.66	EA
Mount for corner reflector or Yagi	4014-0022	\$ 147.38	EA
10W solar panel with bracket	40-4058	\$ 245.67	EA
20W solar panel with bracket	20-4057	\$ 384.86	EA
RF cable to antenna	6060-0436	\$ 30.09	EA
Solar cable to solar panel	6060-0130	\$ 30.09	EA
Disc other smaller cables and harnesses	6060-xxxx various	\$ 15.05	EA

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Comarco Wireless Technology : California SAFE Universal Price List:(Effective Date April 1, 2006)

DESCRIPTION	PART NUMBER	PRICE	UNIT
<b>Maintenance Items for Common (Aluminum or Lexan)</b>			
<b>Call Box Projects</b>			
Digital Controller Board	6020-0300	\$ 855.00	EA
Digital Personality Board (various)	6020-0678, -0681, or -0717	\$ 115.00	EA
Digital I/O Board	6020-0449	\$ 165.00	EA
TTY Lite Digital Interface Board	6020-0740	\$ 350.00	EA
Digital Radio modules (CDMA or GSM)	5203-0023 / 25 or 5204-0051	\$ 550.00	EA
Sign generic fiberglass (FRP) w/ reg numbers	3090-xxxx various	\$ 86.00	EA
Sign Diamond FRP or Alum w/ HR numbers	3090-xxxx various	\$ 164.31	EA
Sign Diamond & Anti-Graffiti w/ HR numbers	3090-xxxx various	\$ 195.66	EA
Sign bracket wall mount	5004-0049	\$ 89.79	EA
Solar bracket post wall mount	5870-0017	\$ 203.09	EA
Installation kit	6040-4035	\$ 113.55	EA
Mounting hardware	3090-0058 or 3090-0059	\$ 10.03	EA
Sign hardware	6040-4037	\$ 30.13	EA
Wind brackets	3090-0086	\$ 18.80	EA
Auger foundation	5870-0015	\$ 233.17	EA
Non-auger foundation	5870-0004	\$ 233.17	EA
60" x 60" composite pad	5870-0045	\$ 421.89	EA
Rapidset concrete	7000-0066-1	\$ 13.79	BAG
General purpose cement	7000-0066	\$ 3.76	BAG
Tapco handrail (V-Loc)	5870-0046	\$ 177.34	EA
Conduit and fittings (wall mount)	6040-4051	\$ 220.63	EA
<b>Call Box Upgrade Options (Single Unit Pricing)</b>			
Digital Upgrade — GSM (Lexan)	6000-0449-10-1	\$ 1,229.00	EA
Digital Upgrade — CDMA M200 (Lexan)	6000-0449-11	\$ 1,229.00	EA
Digital Upgrade — GSM (Aluminum)	6000-0464-04	\$ 1,229.00	EA
Digital Upgrade — CDMA (Aluminum)	6000-0464-06	\$ 1,229.00	EA
Comarco Designed TTY - Display and Tray	6000-0109-xx	\$ 1,840.84	EA
Comarco Designed TTY - YES/NO Display	6000-0322-xx	\$ 1,170.47	EA
Lexan GSM TTY Lite Upgrade Kit	6000-0449-13	\$ 1,140.48	EA
GPS Antenna (if required by CDMA carrier)		\$ 133.01	EA
<b>TTY Component Replacement Parts</b>			
Call Box TTY Tray Assembly	6040-0014	\$ 831.04	EA
Call Box Display Interface Assembly	6040-0012	\$ 828.91	EA
Call Box TTY PCA Board	6020-0122	\$ 352.21	EA
Display Front Lens	5830-0010	\$ 39.37	EA
<b>Labor Rates</b>			
Shop Labor Rate	7000-00XX	\$ 84.03	HOUR
Field Labor Rate	7000-00XX	\$ 84.03	HOUR

**NOTES:**

Prices not valid for call boxes modified by third parties.

All prices subject to CPI revision on an annual basis.

CWT reserves the right to subcontract any or all labor or construction work.

CWT reserves the right to adjust pricing in response to requirements change from customer and/or other agencies, etc.

Prices exclusive of any special subcontracting requirements imposed by customer.

Hourly rates exclude charges for special equipment.

Special equipment (bucket truck, lane closures, etc.) when required will be billed separately

Prices are FOB Irvine, CA and do not include any applicable Sales Tax.



## System Database Specifications

	Update When Site Changed	Update When Site Installed	Update w/ PM, CM, or AC Visit
Call Box Sign Number	x	x	
Automatic Number Identification	x	x	
Electronic Serial Number (ESN)	x	x	
Mile Post Mark	x	x	
Pedestrian Pad Type	x	x	
Pedestrian Pad Size	x	x	
Site Type	x	x	
Retaining Wall Height (provide range)	x	x	
Handrail at Site	x	x	
Direction Installed on Highway	x	x	
Text Description of Location	x	x	
Dispatch Center Assigned to Answer Calls	x	x	
Latitude / Longitude and Differential Correction Method using Global Positioning System (GPS)	x	x	
Site Installation Date	x	x	
In Service or Out of Service	x		
Removal Date	x		
Reinstall Date	x		
Mobile Identification Number (MIN) (Call Box Phone Number)	x		
User Telephone Number (Dispatch Center Number)	x	x	
Maintenance Telephone Number	x	x	
Install Notes-unusual installation notes	x	x	
Speech/Hearing Impaired Device Installed? Type?	x	x	
Call Connected Light Installed	x	x	
Smart Call Box Devices Installed? Type?	x	x	
Controller Card Type (e.g., "150", "SRC") and Version Number with Date of Installation	x	x	
Transceiver Type / Model with Date of Installation	x	x	
Dates of all Preventative Maintenance (PM) Visits to Site	x		x
Date and Descriptions of all Corrective Maintenance (CM) or Above Agreement Activities at Site	x		x
Work Order Numbers for all CM and AC Activities at Site	x		x
Digital Site Photographs (as requested)	x	x	

