

Comprehensive Communication Services, LLC 15501 State Hwy 205 Terrell, TX 75160 Office: (972)772-2721



Email: gwcollins@ccscontact.net
DIR Contract # TS0-3915

Customer:	City of Mesquite Police Department	Date	01/04/2018
Project Name:	Crime Scene Vehicle	Quote Number:	CCS-1477
	www.ccs-dir.com DIR Contract # TS0-3915	Company Website:	www.comprehensivecom.net

PROJECT QUOTATION

We at CCS are pleased to provide a DIR quote to manufacture a custom Crime Scene Vehicle for the City of Mesquite Police Department.

Scope of Work: CCS will procure a black Ford F450 unleaded truck with a stretched chassis to support a 16 foot enclosure that will be built out to serve as mobile Crime Scene office. The body of the unit will be mounted on a custom steel frame with steel hat channels and cross beams that are treated with a rust proof coating. The exterior panels will be gloss black aluminum that will be secured with a 3M adhesive system — no rivets. The interior panels will be white aluminum with a 3 foot gray carpet "kick-pad" around the base of the walls. A spray in polyurethane will be used to insulate the walls of the trailer. The flooring will be constructed of aluminum sheets and will be covered in a rubber black coin pattern flooring material. A large side entry cabinet with locking access door will be installed to provide the storage of large tools including shovels, rakes, etc...





The interior of the unit will be set up with custom aluminum overhead cabinets and a floor mounted cabinet that has a secure Dover sliding door. Custom work stainless steel countertops will wrap around the interior walls with electrical and data outlets installed at set intervals – ten total quad outlets with 3 each on the side walls, two on the front wall, and two on the back wall. A 21u equipment rack will be installed with a smoke glass locking door to mount all on board electronics. A 20 foot pneumatic mast will be mounted to the rear of the unit and will be equipped with a PTZ day/night camera for monitoring the immediate area around the vehicle. Custom LED lighting will be installed under all overhead storage cabinets. Two interior dome cameras will be installed to record and monitor activity inside the unit. These video cameras will be connected to a DVR system installed in the rack and the camera feeds can be viewed on a rack mounted monitor. The unit will also house a Safefume Fuming Chamber mounted to the countertop, a FDC Basic Evidence Transport unit, and 4 Arrowhead Forensics 10X3 privacy screens.

A custom graphics package will be installed on the unit's exterior to identify this unit as a City of Mesquite

Crime Scene Vehicle. An electric 15 foot awning will be installed on the curb side of the trailer, LED scene lights will be installed on both sides and the rear of the trailer, LED Red/Blue alert lights will be installed on both sides, the rear, and front of the box, 2 telescoping scene lights will be installed on the unit's exterior, and 2 LED lights will be installed on the top of the pneumatic mast. A hydraulic self-leveling system will be installed to stabilize the unit when it is deployed. Each side of the unit will be equipped with three exterior locking storage cabinets, one of which will house a Cummins Onan 7,000 watt unleaded generator and two Interstate 12 volt batteries.

A large side access door will be installed on the curb side of the trailer with a step up system. A backup camera will be installed on the rear of the unit that feeds into a Garmin GPS in the cab. A PepWave HD2 wifi router will be installed in the equipment rack and will be equipped with roof mounted antennas. The truck and body will be prewired to support the easy installation of two land mobile radios. The unit will be cooled and heated by two roof mounted 15,000 BTU Coleman Mach ac and heat pumps. Complete build out details are listed below:

Qty	Description	Unit	Ext
_	MERC custom unit to include all items listed below in provided	\$	
1	pricing:	144,531.08	\$ 144,531.08
	Ford F450 chassis with unleaded engine (or equivalent needed to		
1	handle the build-out)		
	Safefume Auto Cyanoacrylate Fuming Chamber: 2.5 foot wide, 1 set		
	of carbon filters, one main prefilter package, one circulation fan		
1	pre-filter package , and one wicking filter package		
_1	Safekeeper Transporter Basic Evidence - FDC Basic		
3	Arrowhead Forensics Crime Scene Privacy Screen 10X3		31 - 310 - 313
1	Custom office body 8'w X 16'l X 12' to include:		
1	Steel for box frame and hat channel		
16	White Aluminum 3003 black Panels for trailer exterior .063		
20	White Aluminum 3003 Panels for trailer interior .040		
6	Aluminum sheets for trailer floor		
1	Gray carpet for 3 foot kick pad on trailer walls		
1	16 foot roof cap		
1	Roof corner trim		
1	3m Tape and Adhesive Package	and the same of th	
1	Interior red/white led lighting system		
1	Custom counter top space and work station	91	
1	Drain holes and plugs for flooring		
1	Automotive Fuel Line Hose, 5/16" x 25'		
2	Herculiner HCL0W8 Black Brush-on Truck Bed Liner Kit - 1 Gallon		NO. 100 100 100 100 100 100 100 100 100 10
1	Wilson Art adhesive		
1	Custom aluminum overhead and under counter storage cabinets		
1	Custom floor mounted storage cabinet with Dover sliding door		
1	Custom logo and graphics package		
6	Side exterior storage doors		
6	Storage compartments under body		
4	Ace Hardware door trim		
4	Highback Leather Office Chairs	20 - 20 A A A A A A A A A A A A A A A A A A	
14	D-rings for tie down points		
1	Floatrical Daniel (110 and 112 web)		
1	Electrical Panel (110 and 112 volt) with Power Transfer Switch		
12	Square D HOM120 Homeline 20 Amp SinglePole Circuit Breaker		
1	Blue Sea Systems 12 volt ST Blade Fuse Block - 12 Circuits with		
1	Negative Bus & Cover		
6	Quad Electrical Outlet with metal cover		
4	Dual Electrical Outlet with metal cover		
3	Light switch with metal cover		
1	Kill Switch - BATKD Heavy Duty Battery Kill Switch with 1000 Amp Rush		
5	Plywood		

2	Motal Primar 1 gal Pusty Motal Elat Bust Proyenting Primar	Ĭ Ĭ
	Metal Primer 1 gal. Rusty Metal Flat Rust Preventive Primer 6 Red 6 Amber LED 2" Round Clearance/Side Marker Light Kits +	
1	Grommet Truck Trailer RV 1 Dozen 15103	
	Shore Power 15 amp adapter (for battery charging when trailer is	
1	stored)	
2	Interstate 12 volt battery	
2	Battery box	
2	battery cables to generator	
	Network Access Ports: 2-3/4 in. SILVER FILL CAP WITH ALUMINUM	
2	BOLT-ON BUNG	
2	4 guage cable from generator to breaker box	
1	All interior electrical wiring with conduit, wall boxes	
1	50 gallon fuel tank	
	Fuel sending unit Classic Instruments SN36 0-30 Ohms Adjustable	
1	Fuel Tank Sender	
1	Fuel guage - auto meter 1318 artic white , 30ohms, 12V, autometer	
1	fuel bung	
	Tripp Lite RS1215-RA Power Strip Rackmount Metal 120V 5-15R	
2	Right Angle 12 Outlet 1U	
1	Cyber Power Rack Mount UPS	
1	21u Mid Atlantic equipment rack with smoke door	
5	Mid Atlantic 4 post rack shelf	
1	fuel cap	3 459
1	gas conduit to tank	
	Data, voice, and video wiring package to support all on baord	
1	electronics	
	Spray in polyurethane in all walls and ceiling for sound proofing and	
1	insulation	
1	Custom roof access ladder	
2	Roof mounted 15,000 BTU Coleman Mach AC/Heat Pump	
1	Powermax 40 amp battery charger/inverter Battery and generator battery cable package	
1	Onan 7,000 Watt Quiet Unleaded Commercial Generator with	
1	interior Start/Stop Panel and exhaust	
1	Electronic lock with exterior push button keypad at entry door	
	Wiring of CAT6 cabling, radio antennas, TV antennas, and throw-	
1	phone cabling in walls	
1	Dometic 15 foot electric side awning with mounting brackets	
	Hitachi - LED - 1080p - Smart - HDTV - Black with wall mount and	
2	HDMI cable feed to equipment rack	
1	PepLink HD2 Router with internal and external antenna package	
1	Interior walls made of erasable white aluminum	
1	Antenna rail on roof with two (2) 700/800 antennas	
1	Black Rubber coin slip-resistant flooring	
1	Hydraulic automatic self-leveling and stabilizing system	
8	LED scene lighting on roadside, rear, and curbside	
8	LED emergency lighting (blue/red)	
2	Telescoping scene lights	
2	Interior dome cameras	
1	Emergency siren	
1	Garmin 770LMTHD with BC30 camera	
1	50 amp Shore power weather plug with 50 foot shore power cable	
1	Interior data outlet package with 24 port patch panel in equipment rack	
	Weather proof screw on/off cable access points (one on curb side	
2	and one on driver side of panel)	
1	Tempest 20 foot pneumatic mast with air controller and mount	
1	Vair air compressor and 5 gallon tank	
	Sony PTZ 30X Day Night Camera infrared with 4 Channel DVR (1	
1	Terabyte)	
1	Mast Custom Top Mounting Plate	

1	Set of 4 antenna arms	
1	Rack Mount 17 inch monitor	
1	Nycoil Conduit 1/2 (35 feet) with cable package	





Considerations: CCS has been providing our MERC mobile command centers for over 10 years including a large number of units in the State of Texas. Our customer base includes the Texas National Guard, Texas Department of Public Safety, Harris County Sheriff's Office, FEMA, FBI, Dallas Police Dept., and many more. Specific reference contact info will be provided upon request.

Proposal Notes:

- 1. All prices are quoted in USD and will remain firm and in effect for 180 days.
- 2. This Quote does not include anything outside the above stated bill of materials.
- 3. Complete system includes one (1) year parts and labor warranty.
- 4. All work will be performed at the CCS facility at 15501 State Highway 205, Terrell, TX 75160.
- 5. Customer is responsible for transport to and from facility.
- 6. Ford F450 is a "pass-through" order for CCS with no markup. This unit must be paid for upon delivery to CCS. The balance of the project is due NET 30 from delivery and acceptance.

Quoted by: Gary Collins Phone: 972-772-2721 email: gwcollins@ccscontact.net

MERC Crime Scene Unit	E	xtended Total: \$ 144,531.08	
Accepted By: Shah M. J.	Date:	P.O#	

Username?	Forgot Password?	Create an Account
rname	Password	Log In

ALERT: Due to an SBA service interruption, SAM registrants may encounter an error validating the SBA Supplemental Information page. If this happens, please contact the Federal Service Desk (fsd.gov) for help submitting your registration.

Entity Dashboard iew

COMPREHENSIVE COMMUNICATION SERVICES

DUNS: 791305084 CAGE Code: 50MR0

Status: Active

507 MEADOWLARK PL ROCKWALL, TX, 75032-8954 , UNITED STATES

Expiration Date: 08/07/2018
Purpose of Registration: All Awards

Entity Overview

Entity Registration

- Core Data
- Assertions
- Reps & Certs
- POCs

<u>Exclusions</u>

- Active Exclusions
- Inactive Exclusions
- <u>Excluded Family</u>
 <u>Members</u>

RETURN TO SEARCH

Entity Registration Summary

Name: COMPREHENSIVE COMMUNICATION SERVICES LLC
Business Type: Business or Organization
Last Updated By: Gary Collins
Registration Status: Active
Activation Date: 08/07/2017
Expiration Date: 08/07/2018

Exclusion Summary

Active Exclusion Records? No



IBM v1.P.8.20180125-1243

WWW8

Search Records
Data Access
Check Status
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Help
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Accessibility
Arrivacy Policy
Privacy Policy

FAPIIS.gov claimers GSA.gov/IAE cessibility GSA.gov vacy Policy USA.gov