

Mississippi Forensic Laboratory  
 Notice of Proposed Sole Source Purchase  
 Sole source # 3150002326

The Mississippi Forensic Laboratory (MSFL) is seeking to purchase CMI, Inc. replacement parts as defined in the state law.

1. Description of the commodity or commodities the MSFL is seeking to procure:

Make and Model:

Description:

Part #	Description	Unit Price
011148	Dry-Gas System New December	\$722.62
014141	Modem	\$141.70
015007	Mouthpiece, Lot of 100/per box	\$45.00
015111	Mouthpiece, Valved, 100/per bag	\$32.00
015088	Paper Roll, Thermal, 58mm	\$3.50
020982	IR Source Assembly: with an R>1.6 Ω or greater	\$223.45
021296	Fan Assembly	\$29.95
021297	Pump Assembly	\$228.78
021302	Display Assembly	\$222.15
021307	Breath Hose Assembly	272.50
021355	LED Assy, Power, I-8000	\$44.99
021357	Solenoid Assembly/MAC-Valve	\$108.44
021358	Detector Window/Housing Assembly	\$115.49
021380	Block Assembly (Source); 021380-FL; End-block Assembly	\$179.13
021383	Cell Assembly: B30	\$1,089.99
021384	Exhaust Block Assembly	\$76.89
021388	Recir-Assembly	\$30.58
021474	Ethernet Board Assembly: X-port	\$209.23
021476	Bracket Assembly; Interface/Ether	\$454.79
021549	Side Cover Assembly; Plus 160012 Grabber, Keeper; 402561**	\$165.54
103070	RP2/Res. Net, SMD, 8 @ 100k Ω Resistor	\$0.27
103073	Resistor: RP3; NET, SMD, 10P, Array, 8 @ 6.8K	\$0.28
105011	5.62k Ω Resistor	\$0.28
105016	6.04k Ω Resistor	\$0.28
105033	10.2k Ω Resistor	\$0.28
105054	10.5k Ω Resistor	\$0.28
105055	10.7k Ω Resistor	\$0.28
105056	11k Ω Resistor	\$0.28
105057	11.3k Ω Resistor	\$0.28
105058	11.5k Ω Resistor	\$0.28
105060	12.1k Ω Resistor	\$0.28

105061	12.4k $\Omega$ Resistor	\$0.28
105062	12.7k $\Omega$ Resistor	\$0.28
105064	13.3k $\Omega$ Resistor	\$0.28
105065	13.7k $\Omega$ Resistor	\$0.28
105079	19.1k $\Omega$ Resistor	\$0.28
105086	Res, SMD, 1.8M, 1/10W, 1%, 0603	\$0.28
105120	9.76k $\Omega$ Resistor	\$0.28
105121	9.53k $\Omega$ Resistor	\$0.28
105122	9.31k $\Omega$ Resistor	\$0.28
105123	9.09k $\Omega$ Resistor	\$0.28
105124	8.87k $\Omega$ Resistor	\$0.28
105125	8.66k $\Omega$ Resistor	\$0.28
105127	8.25k $\Omega$ Resistor	\$0.28
105128	8.06k $\Omega$ Resistor	\$0.28
105129	7.87k $\Omega$ Resistor	\$0.28
105130	7.68k $\Omega$ Resistor	\$0.28
105132	7.32k $\Omega$ Resistor	\$0.28
105133	7.15k $\Omega$ Resistor	\$0.28
105135	6.81k $\Omega$ Resistor	\$0.28
110184	CAP, 0.47 UF, 400V, 10%, Polyester;	\$1.37
110187	CAP, SMD, Tant, 10 uf, 10%, 16V, B	\$0.28
120089	Power Supply Assembly	\$116.63
140054	Fuse 7A	\$0.93
140101	F1 & F2/Fuse, .25A, Radial Leads	\$0.60
140107	Fuse GDB 6.3A	\$1.64
140108	Fuse 3A	\$1.20
140112	DISPLAY, 2X20 VFD 9MM	\$149.38
150010	Speaker	\$4.26
150027S	Key Board	\$70.85
160012	Lens, Aspheric, Poly	\$27.80
200065	XSTR, SMD, 1.25W, 2.5V, S12302/2302 FET	\$2.04
200067	Fet, 2302	\$0.70
205001	MMBT3906 Transistor/Q22	\$0.28
210111	Sidactor, OV Surge Protecting /D1/	\$7.09
210119	Barometer Sensor	\$23.98
210120	Flow Sensor/Pressure Sensor SMD	\$32.16
210131	Sensor Pressure, 1000PSI	\$159.14
220245	IC, MAX743, SMD	\$12.54
220251	IC, Z85C3008VSC, U5&U7	\$12.19
220253	IC, SMD, A to D Converter	\$9.71
220254	REF 02CSA	\$3.12
220255	IC, PLD, 100PIN, Fine Pitch, SQFP,//7128BTC	\$41.15
220256	IC, 74HC74	\$0.28
220278	74HC244D – IC, SMD, SOIC-20	\$0.46
220279	74HC573 – IC, SMD, SOIC-20/U23	\$0.40

220284	AT 49 F040 Flash IC /U29/	\$5.24
220285	IC, SMD, CPU, AM188ES, PQFP, Z85C301US	\$29.93
220286	IC, SMD, EEPROM, 24C04, SOIC-8	\$0.81
220287	IC, SMD, 512kx8 SRAM, Hy628400ALLG	\$11.99
220289	IC MAX 691 // or IC MAX 6636	\$8.10
220293	IC, SMD, Real Time Clock, 20PPM	\$7.62
225004	IC Digital Pot	\$5.56
230114	Serial Data Flash (AT45DB161B – TC) /U34,U35/	\$8.83
230115	IC, SMD, Data Flash, 4MB, TSOP-28	\$13.08
320396	HDR, STR, 04PIN LKG, .156CC	\$0.71
320634	Flash Socket	\$4.04
320639	Term, Crimp, 20-30 Awg, HI-Amp:	\$0.28
330499	RS232 Cable	\$17.77
330500	Printer Port Cable	\$1.87
330507	Phone Port	\$17.99
330518	Cable Assy, 2-D Bar/Exp, I8	\$6.60
330519	Cable Assy, Sys/2-d Bar, I8	\$4.04
330522	Angled AC Power Cord/Tripp Lite #P006-006-13LA/	\$20.00
330529	Cable, IR Preamp	\$9.87
330538	Cable Assy, USB	\$6.65
340072	Solenoid	\$38.46
340158	Printer Thermal Controller	\$193.60
340208	Broron – Check Valve /3”-Check Valve	\$12.06
340234	Cyc, Egs. .080g/210L, 105L	\$148.95
400056	Insert, Expansion, for Plastic, M3	\$0.31
400057	Insert, Expansion, for Plastic, M3.5	\$0.35
400060	Insert, Expansion, for Plastic, M5	\$0.44
401246	SCR, M4-40x, 437, Jack screw.	\$1.09
402561	Grabber Keeper: for Side Cover 021549: 160012**	\$7.63
402565	Breath Hose O-Ring, Neoprene, .301ID x .06 THK	\$0.28
402584	Tie, Cable, Releasable, 8 in, BLK	\$0.28
402702	Screw M3x8 Pan	\$0.28
402705	Screw	\$0.29
402725	Scr, M3x6 Pan HD, Phil, SST	\$0.28
402726	Screws Long	\$0.28
402750	Scr, M4x12 Flat, HD, Phil, SST	\$0.28
402762	Short Screw M3x5 Pan	\$0.28
408103	Cell Coupler/Washer, .438ID x .500D x .75L	\$0.44
408202	Lock Washers	\$0.28
408205	Washer M3 Flat	\$0.28
408206	Washer	\$0.28
408211	Split Washer	\$0.28
410277	Calibration Port Check Valve/3”-Check Valve	\$6.31
410279	Bottom Insert	\$0.77
410281	Insert, M3.5 x 0.6 Brass	\$0.55

411001	Bumper	\$1.77
440882	Dry Gas Hose Coupling	\$7.56
440904	Screen, Filter	\$5.40
440954	Extrusion	\$131.09
440993	Brkt, Chassis, Internal	\$38.09
441005	Block	\$24.53
441016	Copper Ring Gasket: End-blocks	\$4.91
441017	Block Cell Gasket: End-block Gasket:	\$10.75
441039	Reader, Mag. Card, 3 Track	\$141.81
441044	Barb, Right Angle	\$0.38
441057	Block Gasket	\$9.25
441076	Exhaust Block	\$27.80
441098	Spacer M4	\$1.64
441109	Simulator Connector	\$12.16
441154	Magnet, 7/1" Butn-Lion #RM80320	\$5.37
441166	Window	\$2.08
441171	Fastener, Plunger, Black	\$0.57
441172	Fastener, Gromment, Black	\$0.57
441209	Insert, Breath Hose, I-8000	\$13.04
441265	Brkt, USB	\$11.94
450222	Decal, Label, Front, CMI	\$54.12
450225	Label Set, 8000	\$7.22
470180	"O" – ring	\$3.22
470194	Foot Pad	\$2.46
470212	Block Gasket	\$10.85
471201	"O" Ring (Small), Buna-N, -008, 3/16"x5/16": Inlet simulator	\$1.95
471202	"O" Ring (Large)	\$0.66
490106	Cable, Printer, Parallel	\$27.50
530023	Hose, 1/8" I.D. per Foot	\$1.64
620018	Foam, Set	\$71.20
620019	Foam, Set, I8k, Locking Gas: //Shipping Box	\$82.00
900220	Term, Crimp, MX CH, 22-30Ws, Reel	\$0.28
903401	Insulator, Xstr, TO220; Mica Insulator	\$0.33
930001	3904-IC	\$0.28
934100	Res, SMD, Pot, 50K $\Omega$	\$2.45
935010	0.1uF Cap	\$0.28
021270G105T	System Board	\$1,179.33
021287G00FLT	Temp Board: Cell Temp Control: 021287G00FL-T	\$49.08
021288G01T	Power Distribution Board; 021288-G01T	\$516.19
021359T	Pre-Amp Board Assembly	\$666.72
021360T	Temp Sensor Assembly	\$80.47
021383FLS	Cell Sub-Assembly, SVC	\$270.14
021512G01T	Pwr Assy, USB Interface, TE	\$371.46
021519T	Dry Gas Regulator Assembly	\$591.87
140119T	Reader, 2-D Barcode	\$860.83

021475T	PWB Assembly, 2D Barcode Intfc	\$106.61
440975A	Tie Down Right	\$4.13
440977A	Tie Down Left	\$4.13
440981P03	P03 Cover, Main, Mod, CMI, Std Ports	\$274.09
440985P02	Handle	\$32.16
440989P05	Chassis, MOD	\$389.00
441148-P02	Bracket Right	\$1.65
SHIPPING	Shipping Charges (not to exceed \$500.00 per PO)	\$500.00

2. Explanation of why the commodity is the only one that can meet the needs of the Agency:

The Intoxilyzer 8000 was purchased by the state of Mississippi from CMI, Inc. and is unique because it has been designed and programed to meet specific requirements for the state of Mississippi and no other customers. In order to meet those specifications and for the Intoxilyzer 8000 to properly function and be guaranteed by CMI, Inc., the replacement parts must come from the manufacturer of the Intoxilyzer 8000. The MSFL has validated CMI Intoxilyzer 8000 based on the parts provided exclusively by CMI, Inc. The MSFL has determined that this offering far exceeds the availability from any other related product or manufacturer of Intoxilyzer 8000 parts. It is extremely important that the MSFL have the specific parts from CMI, Inc.

3. Explanation of why the source is the only person or entity that can provide the required commodity:

CMI, Inc. parts are unique. Multiple vendors may make Intoxilyzer 8000 parts, however only CMI, Inc. can offer the part that no other breath alcohol vendor has developed and validated an instrument exactly like the CMI Intoxilyzer 8000. CMI, Inc. does not have a patent on all parts. Procuring the parts for the Intoxilyzer 8000 from CMI, Inc. together with their specifications ensures the proper operation and correct measurement of alcohol in suspected impaired drivers. To use another supplier's parts would mandate the department to re-validate the entire CMI Intoxilyzer 8000 process requiring expenditure of additional laboratory resources and a huge delay in repair and replacement of instruments in the field for breath alcohol testing.

4. Explanation of why the amount to be expended for the commodity is reasonable:

Estimated Cost:

Amount is within the expected price range of these items requested.

Purchase of Intoxilyzer 8000 CMI, Inc. parts	\$210,000
--	-----------

5. Efforts the Agency went through to obtain the best possible price for the commodity:

All options to obtain the best possible price for the commodities have been taken.

Any person or entity that objects and proposes that the commodity listed is not sole source and can be provided by another person or entity should submit a written notice to:

Betsy Toles or Sonya Toaster  
Procurement Department  
4<sup>th</sup> Floor, Room 402  
Jackson, MS 39216

The notice should contain a detailed explanation of why the commodity is not a sole source procurement, as well as, but not limited to the following information:

#### Interested Party Information

- Contact Name, Phone Number, and email address
- Company Website URL, if applicable

#### Objection to Sole Source Justification

- Interested parties must present specific objections to the Sole Source certification, including, but not limited to the following:
  - a) A description of the commodity or commodities that Interested Party believes is comparable to the CMI, Inc. Intoxilyzer 8000 parts and related consumables;
  - b) An explanation of why Interested Party's commodity or commodities can also meet the needs of the agency; and
  - c) A list of sources from which Interested Party's commodity may be procured.
- If Interested Party claims that the CMI, Inc. Intoxilyzer 8000 and related consumables are available from a source other than CMI, Inc. objection must contain a written statement from CMI, Inc. is that the Interested Party is an authorized distributor or reseller of the CMI, Inc. Intoxilyzer 8000 and related consumables.

This information should be provided no later than Friday, August 23, 2019 at 5:00 pm local time. Response may be delivered by hand, via regular mail or overnight delivery.

If after a review of the submitted notice and documents, MSFL determines that the commodity in the proposed sole-source request can be provided by another person or entity, then MSFL will withdraw the sole source request publication from the procurement portal website and submit the procurement of the commodity or commodities to an advertised competitive bid process.

If MSFL determines after the review that there is only one (1) source for the required commodity or commodities, then MSFL will appeal to the Public Procurement Review Board (PPRB). MSFL will have the burden of proving that the commodity or commodities is only provided by one (1) source.