

		Optical Robotics LLC	
		24519 Emmons Road	Date: 6/2015
		Columbia Station, OH 44028	Contract # 800426
		www.cobratec.com (800) 443-3761 / (770) 435-8991	Index # STS670
Part #	Manufacturer	Description	Price
E004	Optical Robotics LLC d/b/a Cobra Technologies	Lateral inspection push rod camera system to include, auto up-right camera, 10.4" Daylight monitor in a Rugged Case Design. Other features of the command module are USB recording, MPEG files, 16 pages of text writing, on-screen footage, 2 hour battery with charger, 512 Hz Sonde. Also included is 200ft of standard rod with coiler.	\$8,545
E005	Optical Robotics LLC d/b/a Cobra Technologies	Lateral inspection push rod camera system to include, auto up-right camera, 10.4" Daylight monitor in a Rugged Design WeatherProof case. Other features of the command module are USB recording, MPEG files, 16 pages of text writing, on-screen footage, 2 hour battery with charger, 512Hz Sonde. Also included is 200ft of standard rod with coiler.	\$9,545
E006	Optical Robotics LLC d/b/a Cobra Technologies	Lateral inspection push rod camera system to include: auto up-right camera 12.1" Daylight HDMI monitor, Super bright monitor and HDD recording for lining work and other tough jobs requiring High-Quality inspections in a Rugged Case design. Other features of the command module are USB recording, MPEG files, 16 pages of text writing, on-screen footage, 4 hour battery with charger, 512Hz Sonde. Also included is 200ft of standard rod with coiler.	\$10,545
E008	Optical Robotics LLC d/b/a Cobra Technologies	Replace 200ft Push Rod for 300ft of Push Rod	\$300
E009	Optical Robotics LLC d/b/a Cobra Technologies	Replace 200ft Push Rod for 400ft of Push Rod	\$600
E010	Optical Robotics LLC d/b/a Cobra Technologies	Camera Sonde Locator	\$1,390
E010	Optical Robotics LLC d/b/a Cobra Technologies	Cobra Portable Mainline Inspection System. Includes either the Cobra 150 (C601) for relined 6"-15" pipe or the Cobra 8" Crawler (C801) for 8"-24" pipe, Cobra PTZ Camera, Cable Reel Assembly with 800' Multi Conductor Cable, Footage Head, Downhole Equipment. Control Unit with Sunlight readable Monitor, Data overlay for ftg with Keyboard input, DVR Recorder. One Day Training	\$57,300
E011	Optical Robotics LLC d/b/a Cobra Technologies	Pallet based system for easy transportation of unit. Includes pan & tilt, zoom camera with crawler, universal controller, motorized cable reel and 1000ft of cable. This unit includes either a 2K watt generator or inventor. The control tower will also include a sunlight readable monitor	\$78,982

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G006	Optical Robotics LLC d/b/a Cobra Technologies	GMC Savana 3500 Extended Wheel Base, Diesel, 9600 GVW with extended Roof or with 12ft box. Installation with interior carpentry upfitting for a control and equipment area with window, interior/exterior lighting. Inverter Power System with roof mout AC. Equipment includes Cobra PTZ Camera, choice of 6"-15"(C601) or 8"-24"(C801) Crawler, Rack Mounted Electronics and power control unit, DVR with footage overlay and keyboard input, LCD 17" Monitor, Cobra Main line Cable Reel with 1000' Multi Conductor Cable, Footage Head, Wash down System, Downhole equipment, Maintenance Kit and One (1) Day Training.	\$158,736
G007	Optical Robotics LLC d/b/a Cobra Technologies	GMC Savana 3500 Extended Wheel Base, Gas, 9600 GVW with extended Roof or with 12ft box. Installation with interior carpentry upfitting for a control and equipment area with window, interior/exterior lighting. Inverter Power System with roof mout AC. Equipment includes Cobra PTZ Camera, choice of 6"-15"(C601) or 8"-24"(C801) Crawler, Rack Mounted Electronics and power control unit, DVR with footage overlay and keyboard input, LCD 17" Monitor, Cobra Main line Cable Reel with 1000' Multi Conductor Cable, Footage Head, Wash down System, Downhole equipment, Maintenance Kit and One (1) Day Training.	\$153,049
G008	Optical Robotics LLC d/b/a Cobra Technologies	Customer Supplied Vehicle with Box. Installation to include interior carpentry and upfitting, Generator, Roof AC Equipment includes Cobra PTZ Camera, choice of 6"-15"(C601) or 8"-24"(C800) Crawler, Rack Mounted Electronics, LCD Monitor, DVR with footage overlay and keyboard input, Cobra Cable Reel with 1000' Multi Conductor Cable, Footage Head, Wash down System, Downhole equipment, Maintenance Kit and One (1) Day Training.	\$105,982
G008A	Optical Robotics LLC d/b/a Cobra Technologies	Customer Supplied Vehicle. Cobra to supply box with installation to include interior carpentry and upfitting. Generator, Roof top AC, Equipment to include PTZ camera with choice of 6" - 15" (C601) or 8-24" (C801) Crawler, rack mounted electronics, LCD Monitor, DVR with footage overlay and keyboard input. Cobra Cable reel with 1000ft of Multi Conductor Cable, Footage Head, Washdown system, downhole equipment and maintenance kit and one day of training.	\$114,541
G009	Optical Robotics LLC d/b/a Cobra Technologies	Cobra Trailer plus installation 7 x 12 trailer includes basic interior counter top in control room and basic equipment room outfitting, 5kW Generator installed in soundproof enclosure Equipment includes Cobra PTZ Camera, choice of 6"-15"(C601) or 8"-24"(C801) Crawler, Rack Mounted Electronics, LCD Monitor, DVR with Footage overlay and keyboard input Cobra Minline Cable Reel with 1000' Multi Conductor Cable, Footage Head, Wash down System, Downhole equipment, Maintenance Kit and One (1) Day Training.	\$89,941

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G090A	Optical Robotics LLC d/b/a Cobra Technologies	Cobra Trailer plus installation 7 x 12 trailer includes deluxe interior cabinetry and desk with finished walls in control room and deluxe equipment room outfitting with finished walls, work bench with tool box and wash down system and storage cabinets located above work bench and generator. Equipment includes Cobra PTZ Camera, choice of 6"-15"(C601) or 8"-24"(C800) Crawler, Rack Mounted Electronics, LCD Monitor, DVR with Footage overlay and keyboard input Cobra Minline Cable Reel with 1000' Multi Conductor Cable, Footage Head, Wash down System, Downhole equipment, Maintenance Kit and One (1) Day Training.	\$99,981
G010	Optical Robotics LLC d/b/a Cobra Technologies	Cobra ATV Portable Load Space Weatherproof Enclosure with 2kW Generator. Rack Mounted Electronics, LCD Monitor (Sunlight Readable) , Equipment includes Cobra PTZ Camera, choice of 6"-15"(C601) or 8"-24"(C801) Crawler, DVR with keyboard entry and footage display, Cobra Mainline Cable Reel with 1000 Ft Multi Conductor Cable, Footage Head, Wash down System, Downhole equipment, Maintenance Kit and One (1) Day Training. For hard to reach, off road inspection. Can be installed all types of "off- road" vehicles/ATVs Its modular construction provides for easy removal from ATV to Truck Mounted System or storage when not in use.	\$79,971
G011	Optical Robotics LLC d/b/a Cobra Technologies	Sprinter 3500 /Ford Transit Diesel 350. Installation with walk thru door from control room to equipment room includes interior carpentry upfitting for a control and equipment area with window and walk thru door, interior/exterior lighting. 3KW Inverter/Battery Power System, Equipment includes Cobra PTZ Camera, choice of 6"-15"(C601) or 8"-24"(C801) Crawler, Rack Mounted Electronics and power control unit, LCD 15" Monitor, DVR, Footage overlay with keyboard entry , Cobra Mainline Cable Reel with 1000' Multi Conductor Cable, Footage Head, Wash down System, Downhole equipment, Maintenance Kit and One (1) Day Training.	\$158,175
G012	Optical Robotics LLC d/b/a Cobra Technologies	Ford Transit Gas 350. Installation with walk thru door from control room to equipment room includes interior carpentry upfitting for a control and equipment area with window and walk thru door, interior/exterior lighting. 3KW Inverter/Battery Power System, Equipment includes Cobra PTZ Camera, choice of 6"-15"(C601) or 8"-24"(C801) Crawler, Rack Mounted Electronics and power control unit, LCD 15" Monitor, DVR, Footage overlay with keyboard entry , Cobra Mainline Cable Reel with 1000' Multi Conductor Cable, Footage Head, Wash down System, Downhole equipment, Maintenance Kit and One (1) Day Training.	\$154,215

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G013	Optical Robotics LLC d/b/a Cobra Technologies	Ford F350 Gas with Box with Gas Generator. Installation with walk thru door from control room to equipment room. Control room with Roof Top AC, Control Desk with Rack Mount Control and Electronics Equipment and LED interior lighting. Rubberized Flooring with Window into Equipment Room. Equipment Room with diamone plate flooring, LED interior lights, work bench with 5 drawer tool chest, water tank with retractable hose. Includes rear directional light bar and rear view monitor. Cobra PTZ Camera with choice of 6-15" (C601) or 8" - 24" (C801) crawler with footage overlay and keyboard entry. Includes mainline cable reel with 1000ft of multi conductor cable, downhole equipment, maintenance tool kit and one day of training	\$157,521
G014	Optical Robotics LLC d/b/a Cobra Technologies	Ford F350 Diesel with Box with Diesel Generator. Installation with walk thru door from control room to equipment room. Control room with Roof Top AC, Control Desk with Rack Mount Control and Electronics Equipment and LED interior lighting. Rubberized Flooring with Window into Equipment Room. Equipment Room with diamone plate flooring, LED interior lights, work bench with 5 drawer tool chest, water tank with retractable hose. Includes rear directional light bar and rear view monitor. Cobra PTZ Camera with choice of 6-15" (C601) or 8" - 24" (C801) crawler with footage overlay and keyboard entry. Includes mainline cable reel with 1000ft of multi conductor cable, downhole equipment, maintenance tool kit and one day of training	\$164,921
G015	Optical Robotics LLC d/b/a Cobra Technologies	Ford E350 Cutaway Gas with Box with Gas Generator. Installation with walk thru door from control room to equipment room. Control room with Roof Top AC, Control Desk with Rack Mount Control and Electronics Equipment and LED interior lighting. Rubberized Flooring with Window into Equipment Room. Equipment Room with diamone plate flooring, LED interior lights, work bench with 5 drawer tool chest, water tank with retractable hose. Includes rear directional light bar and rear view monitor. Cobra PTZ Camera with choice of 6-15" (C601) or 8" - 24" (C801) crawler with footage overlay and keyboard entry. Includes mainline cable reel with 1000ft of multi conductor cable, downhole equipment, maintenance tool kit and one day of training	\$161,523
G016	Optical Robotics LLC d/b/a Cobra Technologies	Ford F450 Gas with Box with Gas Generator. Installation with walk thru door from control room to equipment room. Control room with Roof Top AC, Control Desk with Rack Mount Control and Electronics Equipment and LED interior lighting. Rubberized Flooring with Window into Equipment Room. Equipment Room with diamone plate flooring, LED interior lights, work bench with 5 drawer tool chest, water tank with retractable hose. Includes rear directional light bar and rear view monitor. Cobra PTZ Camera with choice of 6-15" (C601) or 8" - 24" (C801) crawler with footage overlay and keyboard entry. Includes mainline cable reel with 1000ft of multi conductor cable, downhole equipment, maintenance tool kit and one day of training	\$159,215

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G017	Optical Robotics LLC d/b/a Cobra Technologies	Ford F450 Diesel with Box with Diesel Generator. Installation with walk thru door from control room to equipment room. Control room with Roof Top AC, Control Desk with Rack Mount Control and Electronics Equipment and LED interior lighting. Rubberized Flooring with Window into Equipment Room. Equipment Room with diamone plate flooring, LED interior lights, work bench with 5 drawer tool chest, water tank with retractable hose. Includes rear directional light bar and rear view monitor. Cobra PTZ Camera with choice of 6-15" (C601) or 8" - 24" (C801) crawler with footage overlay and keyboard entry. Includes mainline cable reel with 1000ft of multi conductor cable, downhole equipment, maintenance tool kit and one day of training	\$171,125
G018	Optical Robotics LLC d/b/a Cobra Technologies	Ford E450 Cutaway Gas with Box with Gas Generator. Installation with walk thru door from control room to equipment room. Control room with Roof Top AC, Control Desk with Rack Mount Control and Electronics Equipment and LED interior lighting. Rubberized Flooring with Window into Equipment Room. Equipment Room with diamone plate flooring, LED interior lights, work bench with 5 drawer tool chest, water tank with retractable hose. Includes rear directional light bar and rear view monitor. Cobra PTZ Camera with choice of 6-15" (C601) or 8" - 24" (C801) crawler with footage overlay and keyboard entry. Includes mainline cable reel with 1000ft of multi conductor cable, downhole equipment, maintenance tool kit and one day of training	\$156,520
G019	Optical Robotics LLC d/b/a Cobra Technologies	Ford F550 Diesel with Box with Diesel Generator. Installation with walk thru door from control room to equipment room. Control room with Roof Top AC, Control Desk with Rack Mount Control and Electronics Equipment and LED interior lighting. Rubberized Flooring with Window into Equipment Room. Equipment Room with diamone plate flooring, LED interior lights, work bench with 5 drawer tool chest, water tank with retractable hose. Includes rear directional light bar and rear view monitor. Cobra PTZ Camera with choice of 6-15" (C601) or 8" - 24" (C801) crawler with footage overlay and keyboard entry. Includes mainline cable reel with 1000ft of multi conductor cable, downhole equipment, maintenance tool kit and one day of training	\$175,512
H002	Optical Robotics LLC d/b/a Cobra Technologies	Cobra Pipeline Inspection Data Collection and Management System. CobraTouch™ CDL 8 Data Logger is an inspection data logger with integrated MPEG Video Compression includes all necessary computer hardware and Cobra CDL8 Series software containing PACP or Custom codes format, image capture button for .jpeg image storage, footage display on 15" Touch Screen LCD monitor and CAMS™ (Cobra Asset Management Software - truck version). Software package can be upgraded to include ESRI (Arc Map) interface Data can be preloaded from GIS in the office to CDL 8. Cobra's inspection software can be installed into any manufacturers inspection (portable or truck mounted) system.	\$14,500
H002A	Optical Robotics LLC d/b/a Cobra Technologies	A copy of Cobra Pipeline Inspection Data Collection Management System, CDL8.	\$7,500

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H003	Optical Robotics LLC d/b/a Cobra Technologies	CAMS 10 Compliant Data Management Software - Office version. Single user stand-alone installation. Allows fast and simple access to inspection data and video files without using more complex engineering or work management programs. Includes data import and export, reporting functions, data editing, and more. Can be Intergated with Arc Map. CAMS can be imported into any PACP data certified vendor software.	\$7,500
H003A	Optical Robotics LLC d/b/a Cobra Technologies	Computer hardware to operate CDL8 and/or CAMS10, Touch Screen Monitor, 3U Computer and footage overlay.	\$4,000
H004	Optical Robotics LLC d/b/a Cobra Technologies	CAMS10 Data Management Software - Office version with unlimited client seats. Operates with SQL on network. Allows user to connect to CAMS on their server and work with inspection data. Provides fast and simple access to inspection data and video files without using more complex engineering or work management programs. Includes data import and export, reporting functions Cross section and Planview, data editing, and more.	\$17,500
H006	Optical Robotics LLC d/b/a Cobra Technologies	C 601 6" Crawler Assembly small enough to inspect relined 6" pipe, powerfull enough for tough jobs. Inspects relined 6"-15" pipe. Includes Crawler, Cobra PTZ camera, Stainless steel swivel connector.	\$17,500
H007	Optical Robotics LLC d/b/a Cobra Technologies	C 801 8" Mainline Crawler Assy for 8" and larger diameter pipe. Powerful, rugged and dependable. Can be equipped with (optional) remote elevator for larger pipe applications up to 72"	\$17,500
H010	Optical Robotics LLC d/b/a Cobra Technologies	Cable Reel designed to handle up to 2000 ft multi-conductor cable includes powerful rewind gear motor with automatic clutch, automatic cable feeding, heavy duty level wind assembly, 12 ring slipping, footage encoder, footage head, reel flanges, remote/local speed control, electronic reel interlock brake, manual override switch allowing operator to override the electronic interlock brake, pendant control.	\$14,500
H011	Optical Robotics LLC d/b/a Cobra Technologies	Single cable Sonar Tiscit system to include Cobra PTZ Camera/Controller 48" to 120" float with power box enclosure, HV supply, rackmount to include: Electronics, ME 1512 USB Sonar system, LCD monitor, Video Mixer, Cobra Data Collection System. Mainline Cable Reel, 2000ft Sonar Tiscit, Multi Conductor Cable, Footage Head, Downhole equipment. Truck upfit is not included in price.	\$99,273
H012	Optical Robotics LLC d/b/a Cobra Technologies	Single cable Sonar Tiscit system to include Cobra PTZ Camera/Controller 48" to 120" float with power box enclosure, HV supply, rackmount to include: Electronics, ME 1512 USB Sonar system, LCD monitor, Video Mixer, Cobra Data Collection System. Mainline Cable Reel, 4000ft Sonar Tiscit, Multi Conductor Cable, Footage Head, Downhole equipment. Truck and truck upfit is not included in price.	\$119,721
M001	Optical Robotics LLC d/b/a Cobra Technologies	Remote Gantry (elevator) for crawlers/tractors	\$7,500.00

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M002	Optical Robotics LLC d/b/a Cobra Technologies	Generator upgrade from gas to diesel.	\$4,500.00
M004	Optical Robotics LLC d/b/a Cobra Technologies	Steerable Storm Drain Tractor with wheels or tracks, controller and power supply	\$45,000
M005	Optical Robotics LLC d/b/a Cobra Technologies	806 Steerable Crawler for 8" - 60" diameter pipe, includes wheels (remote gantry and lights sold separately).	\$22,019.00
M006	Optical Robotics LLC d/b/a Cobra Technologies	Substitute existing crawler for 806 Steerable Crawler 8" - 60" diameter pipe, includes wheels (remote gantry and lights sold separately)	\$7,000.00
M007	Optical Robotics LLC d/b/a Cobra Technologies	Additional Lights for 48" - 72" pipe	\$2,100.00
M008	Optical Robotics LLC d/b/a Cobra Technologies	Auto Crane for lowering camera/crawler into manhole	\$2,975