



Department of Energy

Bonneville Power Administration
P.O. Box 3621
Portland, Oregon 97208-3621

FREEDOM OF INFORMATION ACT/PRIVACY PROGRAM

August 24, 2020

In reply refer to: FOIA #BPA-2020-00996-F

Nathan Schiavo

(b) (6)

Email: (b) (6)

Dear Mr. Schiavo,

The Bonneville Power Administration (BPA) has received your request for records submitted to the agency under the Freedom of Information Act, 5 U.S.C. § 552 (FOIA). Your request was received on July 28, 2020, and was assigned tracking number of BPA-2020-00996-F. Please use that number in any correspondence with the agency regarding your request. This communication is the agency's formal acknowledgment and final response to your request.

Request

"The 2019 expenditures per supplier for MRO [maintenance, repair, and operating supply] & Distributor Based Materials."

Clarification

On July 31, 2020, after consulting with knowledgeable personnel in the agency's Supply Chain Services office, the FOIA Office communicated with you seeking the following clarifications on your original request:

1. Please clarify the scope of your request: Is it for fiscal year 2019 or calendar year 2019?
2. Please clarify what type of expenditures you seek: Do the expenditures equate to spend data, defined as payments made by Bonneville against approved invoices; or do you seek obligated data, defined as the awarded totals issued through the agency's enterprise resource planning (ERP) system?
3. Please specify the summary data degree of granularity: Do you seek grand dollar totals only by supplier; totals by commodity; or MRO v. non-MRO items?

On July 31, 2020, you replied and clarified as follows:

1. Whatever is easiest for you. Just specify the begin and end date of your fiscal year.
2. I'm looking for spend data.
3. Grand totals by supplier paid in the MRO category defined as: MRO & Distributor Based Materials. Maintenance, Repair and Operations (MRO), building and wireless materials and the following equipment: chemicals, oils, system communication, relay,

instrument & control, low voltage electrical, industry standard nuts & bolts, lighting, material handling, safety, test, tools & work, engine generators, batteries and vehicles. Operating supplies including furniture, office equipment, IT hardware equipment and supplies. It's also fine if you break it out by commodity, then list the suppliers and associated spend.”

Acknowledgement

BPA reviewed your request and clarifications and determined that they fulfill all of the criteria of a proper request under the FOIA and the Department of Energy’s (DOE) FOIA regulations at Title 10, Code of Federal Regulations, Part 1004.

Agreement to Anonymize Responsive Records

Shortly after your clarification, the agency’s Strategy and Oversight Team produced a report of responsive data. The agency’s Office of General Counsel reviewed that data advised that the expenditure data responsive to your FOIA request is commercial data representing agency payments made in response to invoices submitted by third parties. Third party commercial information found in BPA records is potentially subject to exemption under 5 U.S.C. § 552(b)(4) (Exemption 4 to the FOIA), which protects such information from public release.

The FOIA Office communicated with you on August 12, 2020, concerning the agency’s requirement to consult with all third-party information submitters and provide each of them with an opportunity to formally object to the public release of their information found in BPA records. The agency shared with you that such an undertaking would involve a months-long effort to complete and asked if you would be amenable to an “anonymized” release of data that protects third-party submitters’ sensitive commercial information. On August 13, 2020, you replied that an anonymous release of agency information would be acceptable for the fulfillment of your FOIA request.

Response

After consulting with the agency’s MRO Category Manager, the Strategy and Oversight Team produced a new report that paints an accurate picture of BPA’s MRO spend portfolio, without revealing third-party identities. That 18 page report accompanies this communication, un-redacted, and is responsive to your FOIA request.

An explanation of the 18 page report data follows:

1. Report data date: Fiscal year 2019 (October 1, 2018 – September 30, 2019).
2. Source data: True spend data derived from payments made against approved vendor invoices issued against the agency’s ERP system purchasing module instruments (purchase orders).
3. The attached file contains spend summaries broken-out by commodity code taxonomy (detail levels 1-3, 1 = most general, 3 = most granular) for MRO items only.

Fees

There are no fees associated with the processing of your FOIA request.

Certification

Pursuant to 10 C.F.R. § 1004.7(b)(2), I am the individual responsible for the records search and information release described above. Your FOIA request BPA-2020-00996-F is now closed with the responsive agency information provided.

Appeal

The adequacy of the search may be appealed within 90 calendar days from your receipt of this letter pursuant to 10 C.F.R. § 1004.8. Appeals should be addressed to:

Director, Office of Hearings and Appeals
HG-1, L'Enfant Plaza
U.S. Department of Energy
1000 Independence Avenue, S.W.
Washington, D.C. 20585-1615

The written appeal, including the envelope, must clearly indicate that a FOIA appeal is being made. You may also submit your appeal by e-mail to OHA.filings@hq.doe.gov, including the phrase "Freedom of Information Appeal" in the subject line. (The Office of Hearings and Appeals prefers to receive appeals by email.) The appeal must contain all the elements required by 10 C.F.R. § 1004.8, including a copy of the determination letter. Thereafter, judicial review will be available to you in the Federal District Court either (1) in the district where you reside, (2) where you have your principal place of business, (3) where DOE's records are situated, or (4) in the District of Columbia.

Questions about this communication may be directed to BPA FOIA Public Liaison Jason E. Taylor at 503-230-3537 or jetaylor@bpa.gov. Additionally, you may contact the Office of Government Information Services (OGIS) at the National Archives and Records Administration to inquire about the FOIA mediation services they offer. The contact information for OGIS is as follows:

Office of Government Information Services
National Archives and Records Administration
8601 Adelphi Road-OGIS
College Park, Maryland 20740-6001
E-mail: ogis@nara.gov
Phone: 202-741-5770
Toll-free: 1-877-684-6448
Fax: 202-741-5769

Questions about this communication may be directed to BPA FOIA Public Liaison Jason Taylor at jetaylor@bpa.gov or 503-230-3537.

Sincerely,

A handwritten signature in black ink, appearing to read "Candice D. Palen".

Candice D. Palen
Freedom of Information/Privacy Act Officer

[Responsive agency information accompanies this communication.](#)

Taxonomy Level 1	Taxonomy Level 2	Taxonomy Level 3	FY19 Total Spend
SAFETY, ENVIR, SIGN, LABELS	GLOVES	FR WATERPROOF	\$16,579.73
SAFETY, ENVIR, SIGN, LABELS	GLOVES	NO TYPE	\$16,113.92
SAFETY, ENVIR, SIGN, LABELS	GLOVES	FR MECH HYBRID	\$13,214.00
SAFETY, ENVIR, SIGN, LABELS	GLOVES	ARC FLASH	\$4,987.50
SAFETY, ENVIR, SIGN, LABELS	GLOVES	PROTECTIVE	\$3,958.94
SAFETY, ENVIR, SIGN, LABELS	GLOVES	ELECTRICAL WORKERS	\$1,932.56
SAFETY, ENVIR, SIGN, LABELS	GLOVES	LEATHER	\$1,511.38
SAFETY, ENVIR, SIGN, LABELS	GLOVES	DISPOSABLE	\$1,217.50
SAFETY, ENVIR, SIGN, LABELS	GLOVES	CHEMICAL RESISTANT	\$33.80
SAFETY, ENVIR, SIGN, LABELS	GLOVES	LATEX	\$11.26
SAFETY, ENVIR, SIGN, LABELS	GLOVES	CLOTH	\$3.24
SAFETY, ENVIR, SIGN, LABELS	GLOVES Total		\$59,563.83
SAFETY, ENVIR, SIGN, LABELS	GLASSES	SAFETY	\$31,657.05
SAFETY, ENVIR, SIGN, LABELS	GLASSES Total		\$31,657.05
SAFETY, ENVIR, SIGN, LABELS	HARNESS	SAFETY	\$26,103.81
SAFETY, ENVIR, SIGN, LABELS	HARNESS Total		\$26,103.81
SAFETY, ENVIR, SIGN, LABELS	FIRST AID KIT	NO TYPE	\$15,486.04
SAFETY, ENVIR, SIGN, LABELS	FIRST AID KIT Total		\$15,486.04
SAFETY, ENVIR, SIGN, LABELS	ABSORBENT MATERIAL	OIL PENTA	\$5,480.00
SAFETY, ENVIR, SIGN, LABELS	ABSORBENT MATERIAL	OIL	\$4,861.32
SAFETY, ENVIR, SIGN, LABELS	ABSORBENT MATERIAL	OIL WATER	\$1,108.24
SAFETY, ENVIR, SIGN, LABELS	ABSORBENT MATERIAL	CHEMICAL	\$999.80
SAFETY, ENVIR, SIGN, LABELS	ABSORBENT MATERIAL Total		\$12,449.36
SAFETY, ENVIR, SIGN, LABELS	VISOR	NO TYPE	\$9,418.25
SAFETY, ENVIR, SIGN, LABELS	VISOR Total		\$9,418.25
SAFETY, ENVIR, SIGN, LABELS	HELMET	SAFETY	\$8,553.94
SAFETY, ENVIR, SIGN, LABELS	HELMET Total		\$8,553.94
SAFETY, ENVIR, SIGN, LABELS	EYEWASH SOLUTION	NO TYPE	\$6,410.41
SAFETY, ENVIR, SIGN, LABELS	EYEWASH SOLUTION	CARTRIDGE	\$1,596.60
SAFETY, ENVIR, SIGN, LABELS	EYEWASH SOLUTION Total		\$8,007.01
SAFETY, ENVIR, SIGN, LABELS	LANYARD	NO TYPE	\$7,980.34
SAFETY, ENVIR, SIGN, LABELS	LANYARD Total		\$7,980.34
SAFETY, ENVIR, SIGN, LABELS	COVERALL	DISPOSABLE	\$4,056.13
SAFETY, ENVIR, SIGN, LABELS	COVERALL	NO TYPE	\$2,758.68
SAFETY, ENVIR, SIGN, LABELS	COVERALL Total		\$6,814.81
SAFETY, ENVIR, SIGN, LABELS	TRAUMA KIT	NO TYPE	\$4,581.84
SAFETY, ENVIR, SIGN, LABELS	TRAUMA KIT Total		\$4,581.84
SAFETY, ENVIR, SIGN, LABELS	CARTRIDGE	RESPIRATOR	\$4,196.31
SAFETY, ENVIR, SIGN, LABELS	CARTRIDGE Total		\$4,196.31
SAFETY, ENVIR, SIGN, LABELS	EYEWASH STATION	NO TYPE	\$1,724.75

SAFETY, ENVIR, SIGN, LABELS	EYEWASH STATION Total		\$1,724.75
SAFETY, ENVIR, SIGN, LABELS	FLARE	NO TYPE	\$1,460.65
SAFETY, ENVIR, SIGN, LABELS	FLARE Total		\$1,460.65
SAFETY, ENVIR, SIGN, LABELS	EAR PLUGS	NO TYPE	\$1,428.30
SAFETY, ENVIR, SIGN, LABELS	EAR PLUGS Total		\$1,428.30
SAFETY, ENVIR, SIGN, LABELS	TOURNIQUET	NO TYPE	\$1,292.25
SAFETY, ENVIR, SIGN, LABELS	TOURNIQUET Total		\$1,292.25
SAFETY, ENVIR, SIGN, LABELS	CABINET	HAZARDOUS SUBSTANCE	\$1,139.16
SAFETY, ENVIR, SIGN, LABELS	CABINET Total		\$1,139.16
SAFETY, ENVIR, SIGN, LABELS	TOWELETTE	NO TYPE	\$648.70
SAFETY, ENVIR, SIGN, LABELS	TOWELETTE	TISSUES	\$420.30
SAFETY, ENVIR, SIGN, LABELS	TOWELETTE	ALCOHOL	\$53.40
SAFETY, ENVIR, SIGN, LABELS	TOWELETTE Total		\$1,122.40
SAFETY, ENVIR, SIGN, LABELS	HARD HAT	SAFETY HAT	\$1,013.40
SAFETY, ENVIR, SIGN, LABELS	HARD HAT Total		\$1,013.40
SAFETY, ENVIR, SIGN, LABELS	STRAP	NO TYPE	\$926.10
SAFETY, ENVIR, SIGN, LABELS	STRAP Total		\$926.10
SAFETY, ENVIR, SIGN, LABELS	RESPIRATOR	DISPOSABLE	\$476.30
SAFETY, ENVIR, SIGN, LABELS	RESPIRATOR Total		\$476.30
SAFETY, ENVIR, SIGN, LABELS	REPELLANT	INSECT	\$385.20
SAFETY, ENVIR, SIGN, LABELS	REPELLANT Total		\$385.20
SAFETY, ENVIR, SIGN, LABELS	MAT	NO TYPE	\$385.02
SAFETY, ENVIR, SIGN, LABELS	MAT Total		\$385.02
SAFETY, ENVIR, SIGN, LABELS	BOOT SYSTEM	NO TYPE	\$385.02
SAFETY, ENVIR, SIGN, LABELS	BOOT SYSTEM Total		\$385.02
SAFETY, ENVIR, SIGN, LABELS	BANDAGE	NO TYPE	\$174.80
SAFETY, ENVIR, SIGN, LABELS	BANDAGE	ADHESIVE	\$78.00
SAFETY, ENVIR, SIGN, LABELS	BANDAGE	CLOTH	\$36.60
SAFETY, ENVIR, SIGN, LABELS	BANDAGE Total		\$289.40
SAFETY, ENVIR, SIGN, LABELS	CARABINER	NO TYPE	\$263.28
SAFETY, ENVIR, SIGN, LABELS	CARABINER Total		\$263.28
SAFETY, ENVIR, SIGN, LABELS	SIGN	SAFETY	\$263.25
SAFETY, ENVIR, SIGN, LABELS	SIGN Total		\$263.25
SAFETY, ENVIR, SIGN, LABELS	EAR MUFF	NO TYPE	\$207.60
SAFETY, ENVIR, SIGN, LABELS	EAR MUFF Total		\$207.60
SAFETY, ENVIR, SIGN, LABELS	HEADSET	NO TYPE	\$206.35
SAFETY, ENVIR, SIGN, LABELS	HEADSET Total		\$206.35
SAFETY, ENVIR, SIGN, LABELS	LABEL	NO TYPE	\$131.40
SAFETY, ENVIR, SIGN, LABELS	LABEL	LADDER	\$67.20
SAFETY, ENVIR, SIGN, LABELS	LABEL Total		\$198.60
SAFETY, ENVIR, SIGN, LABELS	RACK	NO TYPE	\$185.00
SAFETY, ENVIR, SIGN, LABELS	RACK Total		\$185.00
SAFETY, ENVIR, SIGN, LABELS	MASK	NO TYPE	\$183.60

SAFETY, ENVIR, SIGN, LABELS	MASK Total		\$183.60
SAFETY, ENVIR, SIGN, LABELS	FORCEPS	NO TYPE	\$147.48
SAFETY, ENVIR, SIGN, LABELS	FORCEPS Total		\$147.48
SAFETY, ENVIR, SIGN, LABELS	SWAB	CLEANING, STING KILL	\$130.72
SAFETY, ENVIR, SIGN, LABELS	SWAB Total		\$130.72
SAFETY, ENVIR, SIGN, LABELS	JAR	SAMPLING	\$130.66
SAFETY, ENVIR, SIGN, LABELS	JAR Total		\$130.66
SAFETY, ENVIR, SIGN, LABELS	CREAM	ANTISEPTIC	\$117.12
SAFETY, ENVIR, SIGN, LABELS	CREAM Total		\$117.12
SAFETY, ENVIR, SIGN, LABELS	RETAINER	GLASSES	\$115.44
SAFETY, ENVIR, SIGN, LABELS	RETAINER Total		\$115.44
SAFETY, ENVIR, SIGN, LABELS	FILTER	RESPIRATOR	\$88.06
SAFETY, ENVIR, SIGN, LABELS	FILTER Total		\$88.06
SAFETY, ENVIR, SIGN, LABELS	WASH	EYE	\$81.90
SAFETY, ENVIR, SIGN, LABELS	WASH Total		\$81.90
SAFETY, ENVIR, SIGN, LABELS	COMPRESS	GAUZE	\$74.80
SAFETY, ENVIR, SIGN, LABELS	COMPRESS Total		\$74.80
SAFETY, ENVIR, SIGN, LABELS	REFLECTOR KIT	NO TYPE	\$51.96
SAFETY, ENVIR, SIGN, LABELS	REFLECTOR KIT Total		\$51.96
SAFETY, ENVIR, SIGN, LABELS	PAMPHLET	NO TYPE	\$43.35
SAFETY, ENVIR, SIGN, LABELS	PAMPHLET Total		\$43.35
SAFETY, ENVIR, SIGN, LABELS	PACK	COLD	\$42.00
SAFETY, ENVIR, SIGN, LABELS	PACK Total		\$42.00
SAFETY, ENVIR, SIGN, LABELS	TAPE	ADHESIVE	\$41.30
SAFETY, ENVIR, SIGN, LABELS	TAPE Total		\$41.30
SAFETY, ENVIR, SIGN, LABELS	BLANKET	EMERGENCY	\$24.30
SAFETY, ENVIR, SIGN, LABELS	BLANKET	NO TYPE	\$12.15
SAFETY, ENVIR, SIGN, LABELS	BLANKET Total		\$36.45
SAFETY, ENVIR, SIGN, LABELS	DRESSING	NO TYPE	\$23.80
SAFETY, ENVIR, SIGN, LABELS	DRESSING Total		\$23.80
SAFETY, ENVIR, SIGN, LABELS	TAMPER INDICATOR	NO TYPE	\$14.00
SAFETY, ENVIR, SIGN, LABELS	TAMPER INDICATOR Total		\$14.00
SAFETY, ENVIR, SIGN, LABELS	PAD	EYE	\$11.50
SAFETY, ENVIR, SIGN, LABELS	PAD Total		\$11.50
SAFETY, ENVIR, SIGN, LABELS	FORCEPS AND SCISSORS	NO TYPE	\$10.80
SAFETY, ENVIR, SIGN, LABELS	FORCEPS AND SCISSORS Total		\$10.80
SAFETY, ENVIR, SIGN, LABELS	LENS	NO TYPE	\$10.56
SAFETY, ENVIR, SIGN, LABELS	LENS Total		\$10.56
SAFETY, ENVIR, SIGN, LABELS Total			\$209,520.12
TOOLS AND WORK EQUIPMENT	COUPLING	NO TYPE	\$10,785.20
TOOLS AND WORK EQUIPMENT	COUPLING Total		\$10,785.20
TOOLS AND WORK EQUIPMENT	BAG	TOOL	\$6,844.32

TOOLS AND WORK EQUIPMENT	BAG	NO TYPE	\$1,753.14
TOOLS AND WORK EQUIPMENT	BAG	GEAR	\$558.18
TOOLS AND WORK EQUIPMENT	BAG	CANVAS	\$556.54
	BAG Total		\$9,712.18
TOOLS AND WORK EQUIPMENT	CONDITIONER	AIR	\$9,571.30
	CONDITIONER Total		\$9,571.30
TOOLS AND WORK EQUIPMENT	CUTTER	CABLE	\$6,255.58
TOOLS AND WORK EQUIPMENT	CUTTER	BOLT	\$1,195.37
	CUTTER Total		\$7,450.95
TOOLS AND WORK EQUIPMENT	COMBINATION TOOL	NO TYPE	\$7,025.52
	COMBINATION TOOL Total		\$7,025.52
TOOLS AND WORK EQUIPMENT	HOIST	CHAIN	\$5,533.52
TOOLS AND WORK EQUIPMENT	HOIST	CABLE	\$265.62
	HOIST Total		\$5,799.14
TOOLS AND WORK EQUIPMENT	CABLE TIE	LOCKING	\$3,933.57
TOOLS AND WORK EQUIPMENT	CABLE TIE	NO TYPE	\$927.59
TOOLS AND WORK EQUIPMENT	CABLE TIE	HEAVY DUTY	\$198.00
TOOLS AND WORK EQUIPMENT	CABLE TIE	NATURAL	\$64.00
	CABLE TIE Total		\$5,123.16
TOOLS AND WORK EQUIPMENT	LADDER	NO TYPE	\$2,696.01
TOOLS AND WORK EQUIPMENT	LADDER	STEP	\$1,207.72
TOOLS AND WORK EQUIPMENT	LADDER	EXTENSION	\$996.14
	LADDER Total		\$4,899.87
TOOLS AND WORK EQUIPMENT	TOOL KIT	NO TYPE	\$4,638.96
	TOOL KIT Total		\$4,638.96
TOOLS AND WORK EQUIPMENT	PUMP	NO TYPE	\$4,482.41
	PUMP Total		\$4,482.41
TOOLS AND WORK EQUIPMENT	PADLOCK	NO TYPE	\$2,408.25
TOOLS AND WORK EQUIPMENT	PADLOCK	OPERATIONS	\$1,727.68
TOOLS AND WORK EQUIPMENT	PADLOCK	SAFETY LOCKOUT TAG OUT	\$44.10
	PADLOCK Total		\$4,180.03
TOOLS AND WORK EQUIPMENT	BINOCULAR	NO TYPE	\$4,151.85
	BINOCULAR Total		\$4,151.85
TOOLS AND WORK EQUIPMENT	DRILL	MASONRY	\$3,499.00
TOOLS AND WORK EQUIPMENT	DRILL	NO TYPE	\$521.15
	DRILL Total		\$4,020.15
TOOLS AND WORK EQUIPMENT	MULTIMETER	NO TYPE	\$3,315.20
TOOLS AND WORK EQUIPMENT	MULTIMETER	DIGITAL	\$678.44
	MULTIMETER Total		\$3,993.64
TOOLS AND WORK EQUIPMENT	CRIMPING TOOL	NO TYPE	\$2,548.62
TOOLS AND WORK EQUIPMENT	CRIMPING TOOL	TERMINAL	\$1,410.27
	CRIMPING TOOL Total		\$3,958.89
TOOLS AND WORK EQUIPMENT	TREAD	METALLIC	\$3,523.26

TOOLS AND WORK EQUIPMENT	TREAD Total		\$3,523.26
TOOLS AND WORK EQUIPMENT	DYNAMOMETER	NO TYPE	\$3,414.00
TOOLS AND WORK EQUIPMENT	DYNAMOMETER Total		\$3,414.00
TOOLS AND WORK EQUIPMENT	GENERATOR	PORTABLE	\$3,406.22
TOOLS AND WORK EQUIPMENT	GENERATOR Total		\$3,406.22
TOOLS AND WORK EQUIPMENT	SHACKLE	RIGGING	\$3,034.60
TOOLS AND WORK EQUIPMENT	SHACKLE Total		\$3,034.60
TOOLS AND WORK EQUIPMENT	STRAP	NO TYPE	\$2,950.08
TOOLS AND WORK EQUIPMENT	STRAP Total		\$2,950.08
TOOLS AND WORK EQUIPMENT	ANCHOR POST	NO TYPE	\$2,796.07
TOOLS AND WORK EQUIPMENT	ANCHOR POST Total		\$2,796.07
TOOLS AND WORK EQUIPMENT	PLIERS	NO TYPE	\$923.05
TOOLS AND WORK EQUIPMENT	PLIERS	LINEMAN'S	\$611.49
TOOLS AND WORK EQUIPMENT	PLIERS	WISE GRIPS	\$446.83
TOOLS AND WORK EQUIPMENT	PLIERS	TONGUE AND GROOVE	\$430.74
TOOLS AND WORK EQUIPMENT	PLIERS	DIAGONAL CUTTING	\$205.84
TOOLS AND WORK EQUIPMENT	PLIERS	LONG NOSE	\$28.76
TOOLS AND WORK EQUIPMENT	PLIERS Total		\$2,646.71
TOOLS AND WORK EQUIPMENT	WRENCH	TORQUE	\$1,331.88
TOOLS AND WORK EQUIPMENT	WRENCH	BOX AND OPEN END	\$692.68
TOOLS AND WORK EQUIPMENT	WRENCH	NO TYPE	\$237.01
TOOLS AND WORK EQUIPMENT	WRENCH	RATCHET	\$183.97
TOOLS AND WORK EQUIPMENT	WRENCH Total		\$2,445.54
TOOLS AND WORK EQUIPMENT	HAND LIGHT	NO TYPE	\$2,413.07
TOOLS AND WORK EQUIPMENT	HAND LIGHT Total		\$2,413.07
TOOLS AND WORK EQUIPMENT	METER	WIND	\$2,204.50
TOOLS AND WORK EQUIPMENT	METER Total		\$2,204.50
TOOLS AND WORK EQUIPMENT	DETECTOR	NO TYPE	\$2,200.00
TOOLS AND WORK EQUIPMENT	DETECTOR Total		\$2,200.00
TOOLS AND WORK EQUIPMENT	CABLE TIE INSTALL TOOL	NO TYPE	\$1,981.72
TOOLS AND WORK EQUIPMENT	CABLE TIE INSTALL TOOL Total		\$1,981.72
TOOLS AND WORK EQUIPMENT	MAT	ANTI-FATIGUE	\$823.30
TOOLS AND WORK EQUIPMENT	MAT	NO TYPE	\$737.14
TOOLS AND WORK EQUIPMENT	MAT Total		\$1,560.44
TOOLS AND WORK EQUIPMENT	ABRASIVE	PAD (SCOURING)	\$1,199.60
TOOLS AND WORK EQUIPMENT	ABRASIVE	CLOTH	\$153.69
TOOLS AND WORK EQUIPMENT	ABRASIVE	STEEL WOOL	\$27.50
TOOLS AND WORK EQUIPMENT	ABRASIVE Total		\$1,380.79
TOOLS AND WORK EQUIPMENT	FLASHLIGHT	NO TYPE	\$1,302.20
TOOLS AND WORK EQUIPMENT	FLASHLIGHT Total		\$1,302.20
TOOLS AND WORK EQUIPMENT	WIRE STRIPPER	NO TYPE	\$1,274.94
TOOLS AND WORK EQUIPMENT	WIRE STRIPPER Total		\$1,274.94
TOOLS AND WORK EQUIPMENT	VACUUM CLEANER	NO TYPE	\$1,177.00

TOOLS AND WORK EQUIPMENT	VACUUM CLEANER Total		\$1,177.00
TOOLS AND WORK EQUIPMENT	SOLDERING TORCH	NO TYPE	\$1,094.00
TOOLS AND WORK EQUIPMENT	SOLDERING TORCH Total		\$1,094.00
TOOLS AND WORK EQUIPMENT	SAW	CHAIN	\$818.76
TOOLS AND WORK EQUIPMENT	SAW	CIRCULAR	\$187.95
TOOLS AND WORK EQUIPMENT	SAW	NO TYPE	\$24.51
TOOLS AND WORK EQUIPMENT	SAW Total		\$1,031.22
TOOLS AND WORK EQUIPMENT	GUN	NO TYPE	\$698.60
TOOLS AND WORK EQUIPMENT	GUN	GREASE	\$253.48
TOOLS AND WORK EQUIPMENT	GUN Total		\$952.08
TOOLS AND WORK EQUIPMENT	TAPE	MEASURING	\$911.47
TOOLS AND WORK EQUIPMENT	TAPE Total		\$911.47
TOOLS AND WORK EQUIPMENT	SOCKET	SOCKET WRENCH	\$906.19
TOOLS AND WORK EQUIPMENT	SOCKET Total		\$906.19
TOOLS AND WORK EQUIPMENT	CRIMPER	NO TYPE	\$850.85
TOOLS AND WORK EQUIPMENT	CRIMPER Total		\$850.85
TOOLS AND WORK EQUIPMENT	HAMMER	DEAD BLOW	\$322.96
TOOLS AND WORK EQUIPMENT	HAMMER	CLAW	\$275.03
TOOLS AND WORK EQUIPMENT	HAMMER	SLEDGE	\$181.02
TOOLS AND WORK EQUIPMENT	HAMMER	HAND	\$33.62
TOOLS AND WORK EQUIPMENT	HAMMER Total		\$812.63
TOOLS AND WORK EQUIPMENT	PUNCH	CENTER	\$758.25
TOOLS AND WORK EQUIPMENT	PUNCH Total		\$758.25
TOOLS AND WORK EQUIPMENT	SOLDERING IRON	NO TYPE	\$738.00
TOOLS AND WORK EQUIPMENT	SOLDERING IRON Total		\$738.00
TOOLS AND WORK EQUIPMENT	REGULATOR	COMPRESSED AIR	\$681.00
TOOLS AND WORK EQUIPMENT	REGULATOR Total		\$681.00
TOOLS AND WORK EQUIPMENT	WRENCH SET	COMBINATION BOX AND OPEN	\$595.04
TOOLS AND WORK EQUIPMENT	WRENCH SET	HEX	\$27.66
TOOLS AND WORK EQUIPMENT	WRENCH SET Total		\$622.70
TOOLS AND WORK EQUIPMENT	SCREWDRIVER	FLAT TIP	\$609.16
TOOLS AND WORK EQUIPMENT	SCREWDRIVER Total		\$609.16
TOOLS AND WORK EQUIPMENT	TARPAULIN	NO TYPE	\$570.00
TOOLS AND WORK EQUIPMENT	TARPAULIN Total		\$570.00
TOOLS AND WORK EQUIPMENT	DIE	CRIMPING TOOL	\$558.45
TOOLS AND WORK EQUIPMENT	DIE Total		\$558.45
TOOLS AND WORK EQUIPMENT	DRILL BIT	TWIST	\$404.16
TOOLS AND WORK EQUIPMENT	DRILL BIT	NO TYPE	\$120.38
TOOLS AND WORK EQUIPMENT	DRILL BIT Total		\$524.54
TOOLS AND WORK EQUIPMENT	HOLSTER	NO TYPE	\$515.61
TOOLS AND WORK EQUIPMENT	HOLSTER Total		\$515.61
TOOLS AND WORK EQUIPMENT	HANDLE	SOCKET WRENCH	\$487.72
TOOLS AND WORK EQUIPMENT	HANDLE Total		\$487.72

TOOLS AND WORK EQUIPMENT	KNIFE	NO TYPE	\$302.75
TOOLS AND WORK EQUIPMENT	KNIFE	POCKET	\$126.00
TOOLS AND WORK EQUIPMENT	KNIFE Total		\$428.75
TOOLS AND WORK EQUIPMENT	SCREWDRIVER SET	NO TYPE	\$227.16
TOOLS AND WORK EQUIPMENT	SCREWDRIVER SET	INSULATED	\$197.76
TOOLS AND WORK EQUIPMENT	SCREWDRIVER SET Total		\$424.92
TOOLS AND WORK EQUIPMENT	HOSE ASSEMBLY	NO TYPE	\$421.00
TOOLS AND WORK EQUIPMENT	HOSE ASSEMBLY Total		\$421.00
TOOLS AND WORK EQUIPMENT	BOOTS	HIP	\$396.64
TOOLS AND WORK EQUIPMENT	BOOTS Total		\$396.64
TOOLS AND WORK EQUIPMENT	STENCIL SET	MARKING	\$373.24
TOOLS AND WORK EQUIPMENT	STENCIL SET Total		\$373.24
TOOLS AND WORK EQUIPMENT	GAUGE	NO TYPE	\$372.75
TOOLS AND WORK EQUIPMENT	GAUGE Total		\$372.75
TOOLS AND WORK EQUIPMENT	WISE	DRILL PRESS	\$349.35
TOOLS AND WORK EQUIPMENT	WISE Total		\$349.35
TOOLS AND WORK EQUIPMENT	COUPLER	NO TYPE	\$342.75
TOOLS AND WORK EQUIPMENT	COUPLER Total		\$342.75
TOOLS AND WORK EQUIPMENT	CART	NO TYPE	\$337.02
TOOLS AND WORK EQUIPMENT	CART Total		\$337.02
TOOLS AND WORK EQUIPMENT	BUSHING	NO TYPE	\$326.00
TOOLS AND WORK EQUIPMENT	BUSHING Total		\$326.00
TOOLS AND WORK EQUIPMENT	BRUSH	PAINT	\$202.32
TOOLS AND WORK EQUIPMENT	BRUSH	CLEANING	\$82.30
TOOLS AND WORK EQUIPMENT	BRUSH	WIRE	\$26.40
TOOLS AND WORK EQUIPMENT	BRUSH Total		\$311.02
TOOLS AND WORK EQUIPMENT	SOLDER	TIN LEAD	\$302.40
TOOLS AND WORK EQUIPMENT	SOLDER Total		\$302.40
TOOLS AND WORK EQUIPMENT	JUMPER CABLE	NO TYPE	\$280.35
TOOLS AND WORK EQUIPMENT	JUMPER CABLE Total		\$280.35
TOOLS AND WORK EQUIPMENT	BINDER	NO TYPE	\$270.58
TOOLS AND WORK EQUIPMENT	BINDER Total		\$270.58
TOOLS AND WORK EQUIPMENT	CYLINDER	PROPANE	\$266.98
TOOLS AND WORK EQUIPMENT	CYLINDER Total		\$266.98
TOOLS AND WORK EQUIPMENT	BATTERY FILLER	NO TYPE	\$263.40
TOOLS AND WORK EQUIPMENT	BATTERY FILLER Total		\$263.40
TOOLS AND WORK EQUIPMENT	SOCKET SET	NO TYPE	\$261.13
TOOLS AND WORK EQUIPMENT	SOCKET SET Total		\$261.13
TOOLS AND WORK EQUIPMENT	PLUMB BOB	NO TYPE	\$257.74
TOOLS AND WORK EQUIPMENT	PLUMB BOB Total		\$257.74
TOOLS AND WORK EQUIPMENT	HEATER	SPACE	\$251.50
TOOLS AND WORK EQUIPMENT	HEATER Total		\$251.50
TOOLS AND WORK EQUIPMENT	SCISSORS	ELECTRICIANS	\$139.62

TOOLS AND WORK EQUIPMENT	SCISSORS	NO TYPE	\$72.78
TOOLS AND WORK EQUIPMENT	SCISSORS Total		\$212.40
TOOLS AND WORK EQUIPMENT	AXE	DOUBLE BIT	\$136.84
TOOLS AND WORK EQUIPMENT	AXE	SINGLE BIT	\$74.00
TOOLS AND WORK EQUIPMENT	AXE Total		\$210.84
TOOLS AND WORK EQUIPMENT	SHOVEL	HAND	\$204.26
TOOLS AND WORK EQUIPMENT	SHOVEL Total		\$204.26
TOOLS AND WORK EQUIPMENT	STONE	SHARPENING	\$199.21
TOOLS AND WORK EQUIPMENT	STONE Total		\$199.21
TOOLS AND WORK EQUIPMENT	GRIP	CABLE	\$190.00
TOOLS AND WORK EQUIPMENT	GRIP Total		\$190.00
TOOLS AND WORK EQUIPMENT	RULE	FOLDING	\$142.86
TOOLS AND WORK EQUIPMENT	RULE	STEEL	\$37.36
TOOLS AND WORK EQUIPMENT	RULE Total		\$180.22
TOOLS AND WORK EQUIPMENT	BIT SET	NO TYPE	\$134.30
TOOLS AND WORK EQUIPMENT	BIT SET Total		\$134.30
TOOLS AND WORK EQUIPMENT	SOLDERING GUN	NO TYPE	\$124.62
TOOLS AND WORK EQUIPMENT	SOLDERING GUN Total		\$124.62
TOOLS AND WORK EQUIPMENT	SCOPE	SPOTTING	\$123.75
TOOLS AND WORK EQUIPMENT	SCOPE Total		\$123.75
TOOLS AND WORK EQUIPMENT	CHAIN ASSEMBLY	NO TYPE	\$118.71
TOOLS AND WORK EQUIPMENT	CHAIN ASSEMBLY Total		\$118.71
TOOLS AND WORK EQUIPMENT	MEASURING WHEEL	NO TYPE	\$109.30
TOOLS AND WORK EQUIPMENT	MEASURING WHEEL Total		\$109.30
TOOLS AND WORK EQUIPMENT	NUTDRIVER SCREWDRIVER	NO TYPE	\$90.04
TOOLS AND WORK EQUIPMENT	NUTDRIVER SCREWDRIVER Total		\$90.04
TOOLS AND WORK EQUIPMENT	BAR	NO TYPE	\$58.78
TOOLS AND WORK EQUIPMENT	BAR	PRY	\$20.57
TOOLS AND WORK EQUIPMENT	BAR Total		\$79.35
TOOLS AND WORK EQUIPMENT	PICK SET	NO TYPE	\$78.96
TOOLS AND WORK EQUIPMENT	PICK SET Total		\$78.96
TOOLS AND WORK EQUIPMENT	TAP	THREAD CUTTING	\$76.20
TOOLS AND WORK EQUIPMENT	TAP Total		\$76.20
TOOLS AND WORK EQUIPMENT	BLADE	RECIPROCATING SAW	\$66.45
TOOLS AND WORK EQUIPMENT	BLADE Total		\$66.45
TOOLS AND WORK EQUIPMENT	CASE	NO TYPE	\$53.36
TOOLS AND WORK EQUIPMENT	CASE Total		\$53.36
TOOLS AND WORK EQUIPMENT	CLEATS	NO TYPE	\$29.75
TOOLS AND WORK EQUIPMENT	CLEATS Total		\$29.75
TOOLS AND WORK EQUIPMENT	LENS CLEANING STATION	NO TYPE	\$28.58
TOOLS AND WORK EQUIPMENT	LENS CLEANING STATION Total		\$28.58
TOOLS AND WORK EQUIPMENT	HAND SETTING TOOL	NO TYPE	\$26.76
TOOLS AND WORK EQUIPMENT	HAND SETTING TOOL Total		\$26.76

TOOLS AND WORK EQUIPMENT	CHAIN	NO TYPE	\$19.60
TOOLS AND WORK EQUIPMENT	CHAIN Total		\$19.60
TOOLS AND WORK EQUIPMENT	HOOK	NO TYPE	\$16.66
TOOLS AND WORK EQUIPMENT	HOOK Total		\$16.66
TOOLS AND WORK EQUIPMENT	CONTAINER	STORAGE	\$15.72
TOOLS AND WORK EQUIPMENT	CONTAINER Total		\$15.72
TOOLS AND WORK EQUIPMENT	WEDGE	TIMBER	\$9.25
TOOLS AND WORK EQUIPMENT	WEDGE Total		\$9.25
TOOLS AND WORK EQUIPMENT	MIRROR	INSPECTION	\$7.40
TOOLS AND WORK EQUIPMENT	MIRROR Total		\$7.40
TOOLS AND WORK EQUIPMENT	CLEANER	NO TYPE	\$6.50
TOOLS AND WORK EQUIPMENT	CLEANER Total		\$6.50
TOOLS AND WORK EQUIPMENT	FILE	HAND	\$1.50
TOOLS AND WORK EQUIPMENT	FILE Total		\$1.50
TOOLS AND WORK EQUIPMENT Total			\$150,779.47

MATL HNDLNG AND NON OFF	DRUM	TRANSPORT	\$28,851.70
MATL HNDLNG AND NON OFF	DRUM	STEEL	\$9,100.16
MATL HNDLNG AND NON OFF	DRUM	SALVAGE	\$8,316.75
MATL HNDLNG AND NON OFF	DRUM	FIBERBOARD	\$258.00
MATL HNDLNG AND NON OFF	DRUM Total		\$46,526.61
MATL HNDLNG AND NON OFF	TAPE	ELECTRICAL	\$11,116.56
MATL HNDLNG AND NON OFF	TAPE	NO TYPE	\$7,779.57
MATL HNDLNG AND NON OFF	TAPE	PRESSURE SENSITIVE	\$977.30
MATL HNDLNG AND NON OFF	TAPE	WARNING	\$135.61
MATL HNDLNG AND NON OFF	TAPE	FLAGGING SURVEYORS	\$113.22
MATL HNDLNG AND NON OFF	TAPE Total		\$20,122.26
MATL HNDLNG AND NON OFF	RAGS	WIPING	\$11,841.82
MATL HNDLNG AND NON OFF	RAGS Total		\$11,841.82
MATL HNDLNG AND NON OFF	STRAPPING	STEEL	\$8,001.63
MATL HNDLNG AND NON OFF	STRAPPING	STAINLESS STEEL	\$2,428.80
MATL HNDLNG AND NON OFF	STRAPPING Total		\$10,430.43
MATL HNDLNG AND NON OFF	CARABINER	NO TYPE	\$6,391.45
MATL HNDLNG AND NON OFF	CARABINER Total		\$6,391.45
MATL HNDLNG AND NON OFF	SLING	WIRE ROPE	\$5,326.40
MATL HNDLNG AND NON OFF	SLING	EYE TYPE	\$40.50
MATL HNDLNG AND NON OFF	SLING Total		\$5,366.90
MATL HNDLNG AND NON OFF	BOX	SHIPPING	\$978.21
MATL HNDLNG AND NON OFF	BOX Total		\$978.21
MATL HNDLNG AND NON OFF	CUP	NO TYPE	\$755.72
MATL HNDLNG AND NON OFF	CUP Total		\$755.72
MATL HNDLNG AND NON OFF	POLYETHYLENE FILM	CONSTRUCTION	\$359.36
MATL HNDLNG AND NON OFF	POLYETHYLENE FILM	NO TYPE	\$298.08

MATL HNDLNG AND NON OFF	POLYETHYLENE FILM Total		\$657.44
MATL HNDLNG AND NON OFF	BUBBLE WRAP	NO TYPE	\$614.40
MATL HNDLNG AND NON OFF	BUBBLE WRAP Total		\$614.40
MATL HNDLNG AND NON OFF	TRAFFIC CONE	REFLECTIVE	\$368.34
MATL HNDLNG AND NON OFF	TRAFFIC CONE	FLOURESCENT	\$171.34
MATL HNDLNG AND NON OFF	TRAFFIC CONE Total		\$539.68
MATL HNDLNG AND NON OFF	POUCH	TAG	\$465.00
MATL HNDLNG AND NON OFF	POUCH Total		\$465.00
MATL HNDLNG AND NON OFF	MAILER	NO TYPE	\$325.80
MATL HNDLNG AND NON OFF	MAILER Total		\$325.80
MATL HNDLNG AND NON OFF	BAG	PLASTIC	\$240.00
MATL HNDLNG AND NON OFF	BAG Total		\$240.00
MATL HNDLNG AND NON OFF	TOWEL	PAPER	\$183.54
MATL HNDLNG AND NON OFF	TOWEL Total		\$183.54
MATL HNDLNG AND NON OFF	SWEEPING COMPOUND	NO TYPE	\$135.72
MATL HNDLNG AND NON OFF	SWEEPING COMPOUND Total		\$135.72
MATL HNDLNG AND NON OFF	BROOM	PUSH	\$105.27
MATL HNDLNG AND NON OFF	BROOM	NO TYPE	\$19.08
MATL HNDLNG AND NON OFF	BROOM Total		\$124.35
MATL HNDLNG AND NON OFF	ROPE	POLYPROPYLENE	\$120.00
MATL HNDLNG AND NON OFF	ROPE Total		\$120.00
MATL HNDLNG AND NON OFF	SQUEEGEE	AUTOMOTIVE	\$119.50
MATL HNDLNG AND NON OFF	SQUEEGEE Total		\$119.50
MATL HNDLNG AND NON OFF	ROPE GRAB	NO TYPE	\$76.00
MATL HNDLNG AND NON OFF	ROPE GRAB Total		\$76.00
MATL HNDLNG AND NON OFF	WRAP	NO TYPE	\$70.28
MATL HNDLNG AND NON OFF	WRAP Total		\$70.28
MATL HNDLNG AND NON OFF	CONTAINER	NO TYPE	\$69.45
MATL HNDLNG AND NON OFF	CONTAINER Total		\$69.45
MATL HNDLNG AND NON OFF	MOUNTING KIT	NO TYPE	\$64.40
MATL HNDLNG AND NON OFF	MOUNTING KIT Total		\$64.40
MATL HNDLNG AND NON OFF	PAPER	NO TYPE	\$50.45
MATL HNDLNG AND NON OFF	PAPER Total		\$50.45
MATL HNDLNG AND NON OFF	DUSTER	NO TYPE	\$37.50
MATL HNDLNG AND NON OFF	DUSTER Total		\$37.50
MATL HNDLNG AND NON OFF	MARKER	BALL PAINT	\$30.66
MATL HNDLNG AND NON OFF	MARKER Total		\$30.66
MATL HNDLNG AND NON OFF	HANDLE	NO TYPE	\$26.86
MATL HNDLNG AND NON OFF	HANDLE Total		\$26.86
MATL HNDLNG AND NON OFF	DUSTPAN	NO TYPE	\$23.91
MATL HNDLNG AND NON OFF	DUSTPAN Total		\$23.91
MATL HNDLNG AND NON OFF	CRAYON	MARKING	\$15.12
MATL HNDLNG AND NON OFF	CRAYON Total		\$15.12

MATL HNDLNG AND NON OFF	CORD	NO TYPE	\$11.00
MATL HNDLNG AND NON OFF	CORD Total		\$11.00
MATL HNDLNG AND NON OFF	MOP HEAD	NO TYPE	\$6.93
MATL HNDLNG AND NON OFF	MOP HEAD Total		\$6.93
MATL HNDLNG AND NON OFF Total			\$106,421.39

TEST EQUIPMENT	ANALYZER	NO TYPE	\$45,480.00
TEST EQUIPMENT	ANALYZER Total		\$45,480.00
TEST EQUIPMENT	LOCATING EQUIPMENT	UTILITY	\$5,376.35
TEST EQUIPMENT	LOCATING EQUIPMENT Total		\$5,376.35
TEST EQUIPMENT	MULTIMETER	NO TYPE	\$999.90
TEST EQUIPMENT	MULTIMETER Total		\$999.90
TEST EQUIPMENT Total			\$51,856.25

WIRE, CABLE, CONDUCTOR	CABLE	INSIDE	\$40,886.00
WIRE, CABLE, CONDUCTOR	CABLE	BUILDING	\$1,775.00
WIRE, CABLE, CONDUCTOR	CABLE	NO TYPE	\$822.28
WIRE, CABLE, CONDUCTOR	CABLE Total		\$43,483.28
WIRE, CABLE, CONDUCTOR	WIRE	BUILDING	\$7,939.50
WIRE, CABLE, CONDUCTOR	WIRE Total		\$7,939.50
WIRE, CABLE, CONDUCTOR Total			\$51,422.78

CHEM, GASES, GREASE,OILS	INSECTICIDE	NO TYPE	\$6,115.56
CHEM, GASES, GREASE,OILS	INSECTICIDE Total		\$6,115.56
CHEM, GASES, GREASE,OILS	ALCOHOL	NO TYPE	\$5,842.52
CHEM, GASES, GREASE,OILS	ALCOHOL Total		\$5,842.52
CHEM, GASES, GREASE,OILS	EXTINGUISHER	FIRE	\$4,576.80
CHEM, GASES, GREASE,OILS	EXTINGUISHER Total		\$4,576.80
CHEM, GASES, GREASE,OILS	COMPOUND BASE	OXIDE BREAKING	\$3,828.00
CHEM, GASES, GREASE,OILS	COMPOUND BASE	NO TYPE	\$207.55
CHEM, GASES, GREASE,OILS	COMPOUND BASE	INSULATING	\$26.00
CHEM, GASES, GREASE,OILS	COMPOUND BASE Total		\$4,061.55
CHEM, GASES, GREASE,OILS	CLEANER	NO TYPE	\$1,680.52
CHEM, GASES, GREASE,OILS	CLEANER	CONTACT	\$511.26
CHEM, GASES, GREASE,OILS	CLEANER	WIPES	\$186.66
CHEM, GASES, GREASE,OILS	CLEANER Total		\$2,378.44
CHEM, GASES, GREASE,OILS	LUBRICANT	NO TYPE	\$2,268.66
CHEM, GASES, GREASE,OILS	LUBRICANT	CUTTING FLUID	\$17.84
CHEM, GASES, GREASE,OILS	LUBRICANT Total		\$2,286.50
CHEM, GASES, GREASE,OILS	COMPOUND	NO TYPE	\$1,699.92
CHEM, GASES, GREASE,OILS	COMPOUND Total		\$1,699.92
CHEM, GASES, GREASE,OILS	GAS	NO TYPE	\$810.20
CHEM, GASES, GREASE,OILS	GAS	HYDROGEN SULFIDE	\$720.00

CHEM, GASES, GREASE,OILS	GAS Total		\$1,530.20
CHEM, GASES, GREASE,OILS	PAINT	MARKING	\$846.60
CHEM, GASES, GREASE,OILS	PAINT	PRIMER	\$466.80
CHEM, GASES, GREASE,OILS	PAINT	ENAMEL	\$68.28
CHEM, GASES, GREASE,OILS	PAINT Total		\$1,381.68
CHEM, GASES, GREASE,OILS	FREEZE SPRAY	NO TYPE	\$1,206.98
CHEM, GASES, GREASE,OILS	FREEZE SPRAY Total		\$1,206.98
CHEM, GASES, GREASE,OILS	ENAMEL	INSULATING	\$1,110.96
CHEM, GASES, GREASE,OILS	ENAMEL Total		\$1,110.96
CHEM, GASES, GREASE,OILS	ADHESIVE	NO TYPE	\$612.38
CHEM, GASES, GREASE,OILS	ADHESIVE Total		\$612.38
CHEM, GASES, GREASE,OILS	SEALANT	NO TYPE	\$383.75
CHEM, GASES, GREASE,OILS	SEALANT	FOAM	\$180.00
CHEM, GASES, GREASE,OILS	SEALANT Total		\$563.75
CHEM, GASES, GREASE,OILS	SWAB	IODIN	\$282.00
CHEM, GASES, GREASE,OILS	SWAB	CLEANING, STING KILL	\$258.90
CHEM, GASES, GREASE,OILS	SWAB Total		\$540.90
CHEM, GASES, GREASE,OILS	LUBRICATING OIL	NO TYPE	\$360.78
CHEM, GASES, GREASE,OILS	LUBRICATING OIL Total		\$360.78
CHEM, GASES, GREASE,OILS	RODENTICIDE	NO TYPE	\$342.75
CHEM, GASES, GREASE,OILS	RODENTICIDE Total		\$342.75
CHEM, GASES, GREASE,OILS	AIR FRESHENER	NO TYPE	\$252.78
CHEM, GASES, GREASE,OILS	AIR FRESHENER Total		\$252.78
CHEM, GASES, GREASE,OILS	SOLVENT	NO TYPE	\$236.22
CHEM, GASES, GREASE,OILS	SOLVENT Total		\$236.22
CHEM, GASES, GREASE,OILS	DEGREASER	NO TYPE	\$187.20
CHEM, GASES, GREASE,OILS	DEGREASER	BRAKE CLEANER	\$45.12
CHEM, GASES, GREASE,OILS	DEGREASER Total		\$232.32
CHEM, GASES, GREASE,OILS	EPOXY KIT	NO TYPE	\$224.00
CHEM, GASES, GREASE,OILS	EPOXY KIT Total		\$224.00
CHEM, GASES, GREASE,OILS	DEICING DEFROSTING FLUID	NO TYPE	\$101.04
CHEM, GASES, GREASE,OILS	DEICING DEFROSTING FLUID Total		\$101.04
CHEM, GASES, GREASE,OILS	FLUX	NO TYPE	\$81.12
CHEM, GASES, GREASE,OILS	FLUX Total		\$81.12
CHEM, GASES, GREASE,OILS	OIL	NO TYPE	\$79.90
CHEM, GASES, GREASE,OILS	OIL Total		\$79.90
CHEM, GASES, GREASE,OILS	EPOXY	CLEAR	\$64.40
CHEM, GASES, GREASE,OILS	EPOXY Total		\$64.40
CHEM, GASES, GREASE,OILS	CEMENT	PLASTIC CONDUIT	\$58.86
CHEM, GASES, GREASE,OILS	CEMENT Total		\$58.86
CHEM, GASES, GREASE,OILS	BAKING SODA	NO TYPE	\$15.00
CHEM, GASES, GREASE,OILS	BAKING SODA Total		\$15.00
CHEM, GASES, GREASE,OILS Total			\$35,957.31

FASTENERS	WASHER	BELLEVILLE	\$14,424.00
FASTENERS	WASHER	FLAT	\$3,665.83
FASTENERS	WASHER	SPRING LOCK	\$354.91
FASTENERS	WASHER	NO TYPE	\$113.00
FASTENERS	WASHER	SPLIT LOCK	\$39.90
FASTENERS	WASHER	LOCK	\$5.00
FASTENERS	WASHER Total		\$18,602.64
FASTENERS	BOLT	HEX HEAD	\$4,886.24
FASTENERS	BOLT	LAG SCREW	\$4,254.00
FASTENERS	BOLT	MACHINE	\$382.24
FASTENERS	BOLT	ANCHOR	\$121.25
FASTENERS	BOLT	U	\$51.00
FASTENERS	BOLT	NO TYPE	\$33.00
FASTENERS	BOLT Total		\$9,727.73
FASTENERS	SCREW	CAP	\$3,898.56
FASTENERS	SCREW	MACHINE	\$172.00
FASTENERS	SCREW Total		\$4,070.56
FASTENERS	ANCHOR	DROP-IN	\$606.00
FASTENERS	ANCHOR	CONCRETE BOLT	\$575.00
FASTENERS	ANCHOR Total		\$1,181.00
FASTENERS	STAPLES	LANDSCAPE	\$279.00
FASTENERS	STAPLES	GALVANIZED STEEL	\$232.50
FASTENERS	STAPLES Total		\$511.50
FASTENERS	NUT	HEX	\$264.04
FASTENERS	NUT	SPRING	\$70.15
FASTENERS	NUT	LOCK	\$19.94
FASTENERS	NUT Total		\$354.13
FASTENERS	CLAMP	NO TYPE	\$84.63
FASTENERS	CLAMP Total		\$84.63
FASTENERS	ROD	NO TYPE	\$35.20
FASTENERS	ROD Total		\$35.20
FASTENERS Total			\$34,567.39

LOW/MEDIUM VOLTAGE ELECTRICAL	TUBING	NONMETALLIC	\$9,235.39
LOW/MEDIUM VOLTAGE ELECTRICAL	TUBING Total		\$9,235.39
LOW/MEDIUM VOLTAGE ELECTRICAL	SWITCH	TOGGLE	\$2,644.34
LOW/MEDIUM VOLTAGE ELECTRICAL	SWITCH	BY PASS	\$838.08
LOW/MEDIUM VOLTAGE ELECTRICAL	SWITCH	SELECTOR	\$672.56
LOW/MEDIUM VOLTAGE ELECTRICAL	SWITCH	PUSHBUTTON	\$227.05
LOW/MEDIUM VOLTAGE ELECTRICAL	SWITCH Total		\$4,382.03
LOW/MEDIUM VOLTAGE ELECTRICAL	LUG	INSULUG	\$3,993.63
LOW/MEDIUM VOLTAGE ELECTRICAL	LUG	HYLUG	\$285.05

LOW/MEDIUM VOLTAGE ELECTRICAL	LUG	NO TYPE	\$44.56
LOW/MEDIUM VOLTAGE ELECTRICAL	LUG Total		\$4,323.24
LOW/MEDIUM VOLTAGE ELECTRICAL	BATTERY	DRY CELL	\$2,274.76
LOW/MEDIUM VOLTAGE ELECTRICAL	BATTERY Total		\$2,274.76
LOW/MEDIUM VOLTAGE ELECTRICAL	CIRCUIT BREAKER	AIR	\$2,042.39
LOW/MEDIUM VOLTAGE ELECTRICAL	CIRCUIT BREAKER Total		\$2,042.39
LOW/MEDIUM VOLTAGE ELECTRICAL	JUNCTION BOX	NO TYPE	\$1,791.79
LOW/MEDIUM VOLTAGE ELECTRICAL	JUNCTION BOX Total		\$1,791.79
LOW/MEDIUM VOLTAGE ELECTRICAL	CONNECTOR	INSULATED	\$293.88
LOW/MEDIUM VOLTAGE ELECTRICAL	CONNECTOR	NO TYPE	\$264.18
LOW/MEDIUM VOLTAGE ELECTRICAL	CONNECTOR	STRAIGHT	\$247.22
LOW/MEDIUM VOLTAGE ELECTRICAL	CONNECTOR	HOUSING	\$231.45
LOW/MEDIUM VOLTAGE ELECTRICAL	CONNECTOR	CONTACTS	\$214.84
LOW/MEDIUM VOLTAGE ELECTRICAL	CONNECTOR	SPLIT-BOLT	\$161.28
LOW/MEDIUM VOLTAGE ELECTRICAL	CONNECTOR	ANGLE	\$100.40
LOW/MEDIUM VOLTAGE ELECTRICAL	CONNECTOR Total		\$1,513.25
LOW/MEDIUM VOLTAGE ELECTRICAL	PLUG	ELECTRICAL	\$1,317.46
LOW/MEDIUM VOLTAGE ELECTRICAL	PLUG Total		\$1,317.46
LOW/MEDIUM VOLTAGE ELECTRICAL	FERRULE	NO TYPE	\$579.68
LOW/MEDIUM VOLTAGE ELECTRICAL	FERRULE	INSULATED	\$390.00
LOW/MEDIUM VOLTAGE ELECTRICAL	FERRULE Total		\$969.68
LOW/MEDIUM VOLTAGE ELECTRICAL	FUSE	CARTRIDGE	\$695.66
LOW/MEDIUM VOLTAGE ELECTRICAL	FUSE	INDICATING ALARM TYPE	\$197.04
LOW/MEDIUM VOLTAGE ELECTRICAL	FUSE	NO TYPE	\$62.92
LOW/MEDIUM VOLTAGE ELECTRICAL	FUSE Total		\$955.62
LOW/MEDIUM VOLTAGE ELECTRICAL	BEAM CLAMP	NO TYPE	\$790.00
LOW/MEDIUM VOLTAGE ELECTRICAL	BEAM CLAMP Total		\$790.00
LOW/MEDIUM VOLTAGE ELECTRICAL	LOUD SPEAKER	NO TYPE	\$603.08
LOW/MEDIUM VOLTAGE ELECTRICAL	LOUD SPEAKER Total		\$603.08
LOW/MEDIUM VOLTAGE ELECTRICAL	RELAY	GENERAL PURPOSE	\$488.08
LOW/MEDIUM VOLTAGE ELECTRICAL	RELAY Total		\$488.08
LOW/MEDIUM VOLTAGE ELECTRICAL	TERMINAL	NO TYPE	\$369.67
LOW/MEDIUM VOLTAGE ELECTRICAL	TERMINAL	RING	\$28.28
LOW/MEDIUM VOLTAGE ELECTRICAL	TERMINAL Total		\$397.95
LOW/MEDIUM VOLTAGE ELECTRICAL	CONDUIT	NONMETALLIC	\$299.00
LOW/MEDIUM VOLTAGE ELECTRICAL	CONDUIT	METAL	\$74.50
LOW/MEDIUM VOLTAGE ELECTRICAL	CONDUIT Total		\$373.50
LOW/MEDIUM VOLTAGE ELECTRICAL	PLATE	NO TYPE	\$321.30
LOW/MEDIUM VOLTAGE ELECTRICAL	PLATE	WALL RECEPTACLE	\$9.30
LOW/MEDIUM VOLTAGE ELECTRICAL	PLATE Total		\$330.60
LOW/MEDIUM VOLTAGE ELECTRICAL	CABLE SEALING KIT	NO TYPE	\$279.10
LOW/MEDIUM VOLTAGE ELECTRICAL	CABLE SEALING KIT Total		\$279.10
LOW/MEDIUM VOLTAGE ELECTRICAL	ELBOW	CONDUIT	\$261.53

LOW/MEDIUM VOLTAGE ELECTRICAL	ELBOW Total		\$261.53
LOW/MEDIUM VOLTAGE ELECTRICAL	SUPPORT	NO TYPE	\$256.91
LOW/MEDIUM VOLTAGE ELECTRICAL	SUPPORT Total		\$256.91
LOW/MEDIUM VOLTAGE ELECTRICAL	SOCKET	OCTAL STYLE	\$227.43
LOW/MEDIUM VOLTAGE ELECTRICAL	SOCKET Total		\$227.43
LOW/MEDIUM VOLTAGE ELECTRICAL	ENCLOSURE	NO TYPE	\$219.30
LOW/MEDIUM VOLTAGE ELECTRICAL	ENCLOSURE Total		\$219.30
LOW/MEDIUM VOLTAGE ELECTRICAL	SEAL	NO TYPE	\$195.84
LOW/MEDIUM VOLTAGE ELECTRICAL	SEAL Total		\$195.84
LOW/MEDIUM VOLTAGE ELECTRICAL	TEST CLIP	UNIVERSAL	\$152.06
LOW/MEDIUM VOLTAGE ELECTRICAL	TEST CLIP Total		\$152.06
LOW/MEDIUM VOLTAGE ELECTRICAL	CABINET	METERING	\$149.95
LOW/MEDIUM VOLTAGE ELECTRICAL	CABINET Total		\$149.95
LOW/MEDIUM VOLTAGE ELECTRICAL	RECEPTACLE	DUPLEX	\$65.80
LOW/MEDIUM VOLTAGE ELECTRICAL	RECEPTACLE	PORCELAIN	\$26.76
LOW/MEDIUM VOLTAGE ELECTRICAL	RECEPTACLE	SINGLE	\$20.76
LOW/MEDIUM VOLTAGE ELECTRICAL	RECEPTACLE Total		\$113.32
LOW/MEDIUM VOLTAGE ELECTRICAL	PLUG HOUSING	NO TYPE	\$109.20
LOW/MEDIUM VOLTAGE ELECTRICAL	PLUG HOUSING Total		\$109.20
LOW/MEDIUM VOLTAGE ELECTRICAL	COVER	CONDUIT OUTLET	\$95.72
LOW/MEDIUM VOLTAGE ELECTRICAL	COVER	2 GANG	\$1.16
LOW/MEDIUM VOLTAGE ELECTRICAL	COVER Total		\$96.88
LOW/MEDIUM VOLTAGE ELECTRICAL	END BELL	NO TYPE	\$59.81
LOW/MEDIUM VOLTAGE ELECTRICAL	END BELL Total		\$59.81
LOW/MEDIUM VOLTAGE ELECTRICAL	PADLOCK KIT	NO TYPE	\$59.19
LOW/MEDIUM VOLTAGE ELECTRICAL	PADLOCK KIT Total		\$59.19
LOW/MEDIUM VOLTAGE ELECTRICAL	PANEL	NO TYPE	\$34.90
LOW/MEDIUM VOLTAGE ELECTRICAL	PANEL Total		\$34.90
LOW/MEDIUM VOLTAGE ELECTRICAL	GASKET	OBROUND	\$24.44
LOW/MEDIUM VOLTAGE ELECTRICAL	GASKET Total		\$24.44
LOW/MEDIUM VOLTAGE ELECTRICAL	ADAPTER	ELECTRICAL CONDUIT	\$16.62
LOW/MEDIUM VOLTAGE ELECTRICAL	ADAPTER Total		\$16.62
LOW/MEDIUM VOLTAGE ELECTRICAL	INSULATOR	RUBBER	\$14.88
LOW/MEDIUM VOLTAGE ELECTRICAL	INSULATOR Total		\$14.88
LOW/MEDIUM VOLTAGE ELECTRICAL	HUB	NO TYPE	\$13.86
LOW/MEDIUM VOLTAGE ELECTRICAL	HUB Total		\$13.86
LOW/MEDIUM VOLTAGE ELECTRICAL	COUPLING	STRAIGHT	\$9.59
LOW/MEDIUM VOLTAGE ELECTRICAL	COUPLING Total		\$9.59
LOW/MEDIUM VOLTAGE ELECTRICAL	CONDUIT OUTLET BOX	NO TYPE	\$5.52
LOW/MEDIUM VOLTAGE ELECTRICAL	CONDUIT OUTLET BOX Total		\$5.52
LOW/MEDIUM VOLTAGE ELECTRICAL	NIPPLE	CHASE	\$1.71
LOW/MEDIUM VOLTAGE ELECTRICAL	NIPPLE	ELECTRICAL CONDUIT	\$1.58
LOW/MEDIUM VOLTAGE ELECTRICAL	NIPPLE Total		\$3.29

LOW/MEDIUM VOLTAGE ELECTRICAL Total			\$34,092.44
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LIGHTING EQUIP AND PARTS	FLAT PANEL	LED	\$10,622.50
LIGHTING EQUIP AND PARTS	FLAT PANEL Total		\$10,622.50
LIGHTING EQUIP AND PARTS	LIGHT	NO TYPE	\$7,562.18
LIGHTING EQUIP AND PARTS	LIGHT	SPOT	\$792.94
LIGHTING EQUIP AND PARTS	LIGHT Total		\$8,355.12
LIGHTING EQUIP AND PARTS	LIGHTING UNIT	PENDANT	\$5,046.25
LIGHTING EQUIP AND PARTS	LIGHTING UNIT	FLOODLIGHT	\$1,925.96
LIGHTING EQUIP AND PARTS	LIGHTING UNIT Total		\$6,972.21
LIGHTING EQUIP AND PARTS	LAMP	MINIATURE	\$459.66
LIGHTING EQUIP AND PARTS	LAMP	LED	\$331.30
LIGHTING EQUIP AND PARTS	LAMP	INDICATOR	\$281.02
LIGHTING EQUIP AND PARTS	LAMP	INCANDESCENT	\$4.98
LIGHTING EQUIP AND PARTS	LAMP Total		\$1,076.96
LIGHTING EQUIP AND PARTS Total			\$27,026.79

BUILDING MATERIALS	BAR	ALUMINUM	\$9,241.96
BUILDING MATERIALS	BAR Total		\$9,241.96
BUILDING MATERIALS	CONDUIT	PVC	\$3,021.00
BUILDING MATERIALS	CONDUIT	METAL	\$2,154.70
BUILDING MATERIALS	CONDUIT	NONMETALLIC	\$89.10
BUILDING MATERIALS	CONDUIT Total		\$5,264.80
BUILDING MATERIALS	PIPE	PVC	\$3,579.47
BUILDING MATERIALS	PIPE Total		\$3,579.47
BUILDING MATERIALS	PULL	TAPE	\$1,352.12
BUILDING MATERIALS	PULL Total		\$1,352.12
BUILDING MATERIALS	GASKET MATERIAL	NEOPRENE	\$816.75
BUILDING MATERIALS	GASKET MATERIAL	NO TYPE	\$381.15
BUILDING MATERIALS	GASKET MATERIAL Total		\$1,197.90
BUILDING MATERIALS	NUMBERS	BRIGHT ALUMINUM	\$923.00
BUILDING MATERIALS	NUMBERS Total		\$923.00
BUILDING MATERIALS	TAG	NO TYPE	\$732.00
BUILDING MATERIALS	TAG Total		\$732.00
BUILDING MATERIALS	FABRIC	FENCE	\$368.00
BUILDING MATERIALS	FABRIC	NO TYPE	\$191.00
BUILDING MATERIALS	FABRIC Total		\$559.00
BUILDING MATERIALS	CHANNEL	LONG SLOTS	\$290.00
BUILDING MATERIALS	CHANNEL	NO TYPE	\$214.32
BUILDING MATERIALS	CHANNEL Total		\$504.32
BUILDING MATERIALS	LABEL	HAZARDOUS WASTE	\$460.14
BUILDING MATERIALS	LABEL	NO TYPE	\$30.03
BUILDING MATERIALS	LABEL Total		\$490.17

BUILDING MATERIALS	COUPLING	NO TYPE	\$318.85
BUILDING MATERIALS	COUPLING	PIPE	\$167.26
BUILDING MATERIALS	COUPLING Total		\$486.11
BUILDING MATERIALS	HINGE	PIANO	\$418.47
BUILDING MATERIALS	HINGE Total		\$418.47
BUILDING MATERIALS	STRAP	PIPE	\$408.60
BUILDING MATERIALS	STRAP Total		\$408.60
BUILDING MATERIALS	LOCK BOX	METAL	\$370.24
BUILDING MATERIALS	LOCK BOX Total		\$370.24
BUILDING MATERIALS	CABLE TRAY	NO TYPE	\$170.13
BUILDING MATERIALS	CABLE TRAY Total		\$170.13
BUILDING MATERIALS	DECAL	NO TYPE	\$129.80
BUILDING MATERIALS	DECAL Total		\$129.80
BUILDING MATERIALS	ELBOW	PVC	\$125.00
BUILDING MATERIALS	ELBOW Total		\$125.00
BUILDING MATERIALS	BUSHING	ELECTRIC CONDUIT	\$105.54
BUILDING MATERIALS	BUSHING Total		\$105.54
BUILDING MATERIALS	KEY TAG AND RING	ALUMINUM	\$59.80
BUILDING MATERIALS	KEY TAG AND RING Total		\$59.80
BUILDING MATERIALS	END CAP	NO TYPE	\$59.44
BUILDING MATERIALS	END CAP Total		\$59.44
BUILDING MATERIALS	CONNECTOR	BOX	\$47.40
BUILDING MATERIALS	CONNECTOR Total		\$47.40
BUILDING MATERIALS	BEND	NO TYPE	\$22.62
BUILDING MATERIALS	BEND	PVC	\$20.88
BUILDING MATERIALS	BEND Total		\$43.50
BUILDING MATERIALS	GROUT	NO TYPE	\$36.12
BUILDING MATERIALS	GROUT Total		\$36.12
BUILDING MATERIALS	SIGN	SAFETY	\$27.00
BUILDING MATERIALS	SIGN Total		\$27.00
BUILDING MATERIALS	ADAPTER	ELECTRIC CONDUIT	\$11.44
BUILDING MATERIALS	ADAPTER Total		\$11.44
BUILDING MATERIALS	NIPPLE	ELECTRIC CONDUIT	\$2.68
BUILDING MATERIALS	NIPPLE Total		\$2.68
BUILDING MATERIALS Total			\$26,346.01

BUS AND FITTINGS	BRAID	FLEXIBLE	\$3,705.00
BUS AND FITTINGS	BRAID Total		\$3,705.00
BUS AND FITTINGS	ROD	GROUND	\$3,095.22
BUS AND FITTINGS	ROD Total		\$3,095.22
BUS AND FITTINGS	CONNECTOR	SOLDERLESS	\$965.58
BUS AND FITTINGS	CONNECTOR	CABLE TO GROUND ROD	\$195.48
BUS AND FITTINGS	CONNECTOR Total		\$1,161.06

BUS AND FITTINGS	LUG	SOLDERLESS	\$34.36
BUS AND FITTINGS	LUG Total		\$34.36
BUS AND FITTINGS Total			\$7,995.64
SYS COMMUNICATIONS EQUIP	CONNECTOR	NO TYPE	\$2,921.56
SYS COMMUNICATIONS EQUIP	CONNECTOR	COAXIAL	\$262.70
SYS COMMUNICATIONS EQUIP	CONNECTOR Total		\$3,184.26
SYS COMMUNICATIONS EQUIP	CABLE ASSEMBLY	STRAIGHT	\$565.99
SYS COMMUNICATIONS EQUIP	CABLE ASSEMBLY	NO TYPE	\$390.41
SYS COMMUNICATIONS EQUIP	CABLE ASSEMBLY	PATCH CORD	\$386.59
SYS COMMUNICATIONS EQUIP	CABLE ASSEMBLY Total		\$1,342.99
SYS COMMUNICATIONS EQUIP	POWER STRIP	DISTRIBUTION UNIT	\$563.25
SYS COMMUNICATIONS EQUIP	POWER STRIP	NO TYPE	\$222.92
SYS COMMUNICATIONS EQUIP	POWER STRIP Total		\$786.17
SYS COMMUNICATIONS EQUIP	BAR	NO TYPE	\$28.30
SYS COMMUNICATIONS EQUIP	BAR Total		\$28.30
SYS COMMUNICATIONS EQUIP Total			\$5,341.72
INFORMATION TECHNOLOGY	STAND	NO TYPE	\$625.12
INFORMATION TECHNOLOGY	STAND Total		\$625.12
INFORMATION TECHNOLOGY	MOUSE	NO TYPE	\$305.76
INFORMATION TECHNOLOGY	MOUSE Total		\$305.76
INFORMATION TECHNOLOGY	LABEL PRINTER	NO TYPE	\$180.92
INFORMATION TECHNOLOGY	LABEL PRINTER Total		\$180.92
INFORMATION TECHNOLOGY Total			\$1,111.80
SYS COMMUN EQUIP PARTS	CONNECTOR	NO TYPE	\$914.40
SYS COMMUN EQUIP PARTS	CONNECTOR Total		\$914.40
SYS COMMUN EQUIP PARTS Total			\$914.40
TRANSMISSION LINE HARDWE	PLUG	POLE	\$528.00
TRANSMISSION LINE HARDWE	PLUG Total		\$528.00
TRANSMISSION LINE HARDWE Total			\$528.00
RELAY, INSTR AND CNTRL	RELAY	GENERAL PURPOSE	\$310.10
RELAY, INSTR AND CNTRL	RELAY Total		\$310.10
RELAY, INSTR AND CNTRL Total			\$310.10
OFF EQUIP, COMPUTERS, SUPP	STAND	NO TYPE	\$129.68
OFF EQUIP, COMPUTERS, SUPP	STAND Total		\$129.68
OFF EQUIP, COMPUTERS, SUPP Total			\$129.68
Grand Total			\$744,321.29