

PEARLWIND®

SUSTAINABLE ENERGY

PRICE QUOTE

Customer:
 Russell Township Police Department
 14820 Chillicothe Rd.
 Novelty, OH 44072

DATE: 11/24/2015

Quote # 14427

Quantity	DESCRIPTION	Unit Price	Amount
	Vestibule (Dusk-to-dawn lighting = 3,833 hrs/year)		
4	8" recessed can w/2-26w cfl PL replace 14w LED conversion kit Lobby (24/7 = 8,760 hrs/year)	97.50	390.00
3	T8 2x4 3lamp retrofit 3-15w LED tubes Restroom (24/7)	46.20	138.60
1	T8 2x4 3lamp retrofit 3-15w LED tubes	46.20	46.20
1	Dual sensor wall occupancy switch with new plate Safe room (24/7)	59.00	59.00
2	T8 2x4 3lamp retrofit 3-15w LED tubes	46.20	92.40
1	Dual sensor wall occupancy switch Conference room (150 hrs/year)	59.00	59.00
4	T8 2x4 3lamp retrofit 3-15w LED tubes	46.20	184.80
1	Dual sensor wall occupancy switch with new plate Clerk area (24/7 and see below)	59.00	59.00
2	8" recessed can w/2-26w cfl PL replace 14w LED conversion kit	97.50	195.00
6	T8 2x4 3lamp retrofit 3-15w LED tubes -- 10hrs/day, M-F = 2,600 hrs/year **(5) on 10hrs/day, M-F = 2,600 hrs/year	46.20	277.20
3	6" recessed can w/2-26w cfl PL replace 14w LED conversion kit with wall washer lens	117.90	353.70
4	T8 4ft 1lamp fixture replace 1-15w LED tube Halls (24/7 and see below)	15.40	61.60
9	T8 2x4 3lamp retrofit 3-15w LED tubes **(5) on 10hrs/day, M-F = 2,600 hrs/year Lunch (24/7 and see below)	46.20	415.80
2	T8 2x4 3lamp replace with 2x6 60w LED panels **on 10hrs/day, M-F = 2,600 hrs/year	145.00	290.00
2	T8 4ft 1lamp fixture replace 1-15w LED tube	15.40	30.80
1	T8 2ft 1lamp fixture replace 2ft 10w LED undercabinet fixture Men's and women's restrooms (250 hrs/year)	36.27	36.27
4	T8 2x4 3lamp retrofit 3-15w LED tubes	46.20	184.80
2	T8 4ft 1lamp wall fixture replace 1-15w LED tube	15.40	30.80
2	T8 2x2 Ulamp retrofit 2-10w LED tubes and kit	46.76	93.52
2	(1)8" and (1) 6" recessed can w/2-26w cfl PL replace 14w LED conversion kit **with shower lens	117.90	235.80
1	replace existing ceiling occupancy sensor with new sensor	146.00	146.00

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Quantity	DESCRIPTION	Unit Price	Amount
	Men's and women's lockers (250 hrs/year)		
4	T8 2x4 3lamp retrofit 3-15w LED tubes	46.20	184.80
	Armory (150 hrs/year)		
1	T8 2x4 3lamp retrofit 2-22w LED tubes	30.80	30.80
2	T8 4ft 1lamp undercabinet fixture replace 1-15w LED tube	15.40	30.80
1	T8 2ft 1lamp fixture replace 1-10w LED tube	18.50	18.50
	Evidence room (150 hrs/year)		
2	T8 2x4 3lamp retrofit 3-15w LED tubes	46.20	92.40
1	Dual sensor wall occupancy switch with new plate	59.00	59.00
	Clerk restroom (150 hrs/year)		
1	T8 2x4 3lamp retrofit 2-22w LED tubes	30.80	30.80
1	Dual sensor wall occupancy switch with new plate	59.00	59.00
	Booking hall (24/7)		
1	T8 2x4 3lamp retrofit 2-22w LED tubes	30.80	30.80
	Interview and booking room (150 hrs/year)		
7	T8 2x4 3lamp retrofit 2-22w LED tubes	30.80	215.60
	Garage (24/7 and see below)		
10	T8 8ft 4lamp strip retrofit 2-22w LED tubes and kit with reflector **(8) on 100 hrs/year	60.80	608.00
2	T8 4ft 2lamp strip retrofit 1-22w LED tube and kit with reflector **(1) on 100 hrs/year	29.20	58.40
	Garage storage and mechanic's room (10 hrs/year)		
2	T8 8ft 4lamp strip retrofit 2-22w LED tubes and kit with reflector	60.80	121.60
	Chief, Lt., Sgt., and detective offices (40 hrs/week = 2,080 hrs/year)		
10	T8 2x4 3lamp retrofit 2-22w LED tubes	30.80	308.00
	Equipment (150 hrs/year)		
1	T8 2x4 3lamp retrofit 2-22w LED tubes	30.80	30.80
2	T8 4ft 1lamp fixture replace 4ft 19w LED undercabinet fixture -- 24/7	15.40	30.80
1	T8 3ft 1lamp fixture replace 3ft 14w LED undercabinet fixture -- 24/7	50.05	50.05
	File room (150 hrs/year)		
2	T8 2x4 3lamp retrofit 2-22w LED tubes	30.80	61.60
1	Dual sensor wall occupancy switch with new plate	59.00	59.00

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Quantity	DESCRIPTION	Unit Price	Amount
	Exterior (Dusk-to-dawn lighting = 3,833 hrs/year)		
7	175w mh ground wall washer flood retrofit 40w LED new fixture on 2" threaded mount -- 1,500 hrs/year	249.00	1,743.00
6	100w mh wallpack replace with 30w LED new dark sky wall pack	228.15	1,368.90
4	flagpole and sign: 70w mh flood replace with 20w new fixture	209.25	837.00
7	bollards: 70w mh retrofit 14w LED kit	204.00	1,428.00
7	pole fixtures: 250w hps retrofit 86w LED kit	364.50	2,551.50
1	front door canopy: 8" recessed can w/ 2-26w cfl PL replace 14w LED conversion kit and exterior lens	117.90	117.90
140	Total fixture modifications		
	*** additional installation: Install (4) pairs of three way switches and low voltage dimmer to individually control 2 hallways, 1 duty room and 1 breakroom. Dimming will be added to the breakroom. Low voltage wiring will be added for dimming feature. Includes all materials.		2,275.00
	Installation is turnkey and includes all new ends and wiring in fixture when needed. Also removal and disconnect of fixtures when needed. Includes a PearlWind one year warranty on install labor		6,592.20
	Recycling of lamps, ballast and fixtures included		250.00
	Hours of lamps: See within quote sections		
Total project cost			\$22,624.54
Approximate Annual Savings in Electricity (11.5. cents/kWh) 24,757 kwh/year		\$2,847.06	
<p>Quoted price valid for 30 days or until anticipated price increases on lamps and ballasts.</p> <p>PearlWind LLC 24800 Chagrin Blvd., Suite 101 Beachwood, OH 44122</p>			