

## INVITATION TO BIDS

### COMMON AREA LIGHTING REPLACEMENT Solicitation No. 5121

#### ADDENDUM NO. 1 Issue Date: 11/09/18

This Addendum containing the following revisions, additions, deletions and/or clarifications, is hereby made a part of this solicitation and Contract Documents for the above-named project. Bidders/Proposers shall take this Addendum into consideration when preparing and submitting their response to this solicitation.

This Addendum clarifies existing fixture counts and desired replacement schedule (see Item 1), and lists questions received and SHA's responses (see Item 2). This Addendum extends the bid due date to November 20, 2018 at 1:00 PM (see item 4)

#### Item 1.

- a) Contractors shall use the fixture count and proposed replacement schedule included on pages 3-18 of this addendum as the basis for their bid calculations.
- b) Planned reductions or alterations to the existing fixture count are noted in this Addendum and shall be incorporated into the bid. The contractor's bid shall include removal of fixtures that are not being replaced.
- c) The contractor's bid shall include infrastructure (conduit & wiring) where necessary to maintain power to the remaining fixtures.

**Item 2.** The following is a list of questions received and SHA's responses to those questions.

Question 1. 110 Olympic - All but 2 of the exterior fixtures have already been converted to LED. Will the fixtures that have been converted be removed from the bid?

Response: No. Please base your bid submittal on the Fixture count and replacement schedule included with this addendum.

Question 2. Lake City House – It appears that the number of lamp posts is incorrect as the neighboring property was included on the original walk-through. Will this number be adjusted prior to bid?

Response: No. Please base your bid submittal on the Fixture count and replacement schedule included with this addendum.

Question 3. Stewart Manor – 4 canopy fixtures (SYL 74171) have already been converted to LED. Will the fixtures that have been converted be removed from the bid?

Response: *Yes. Exclude the canopy fixtures at Stewart Manor. These have been deleted from the fixture count in the attached fixture detail.*

Question 4. Westwood Heights – The proposed replacement for the bollards only lists a lamp (Verbatim 99057). This should be a complete bollard replacement utilizing that lamp or equivalent. Will this be amended prior to bid?

Response: *Yes. Contractor's bid shall include bollard replacement at Westwood Heights with the specified lamp, or equivalent.*

**Item 3:** A substitution request was received before the deadline noted in the bid documents and reviewed. Attached are the approved product substitutions.

**Item 4:** The Due Date for ITB 5121 is extended to 1:00 PM, November 20, 2018. Bids received after 1:00 PM will not be accepted

Item 1: Existing Fixture Count and Proposed Replacement Schedule

Barton Place Existing Fixtures			9201 Rainier Ave S. Proposed Replacement Fixtures			
Fixture Location	Fixture Type	Quantity	Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity
Exterior	E4- Metal Halide 175W	1	P7 - SYL 74217	LED Hard-Wired, Other	New	1
Exterior	E2- Metal Halide 70W	1	P9 - XTOR3B + KNC	LED Hard-Wired, Other	New	1
Exterior	E2- Metal Halide 70W	6	P13 - SYL 74216 Wall Pack	LED Hard-Wired, Other	New	6
Exterior	E3- Metal Halide 100W	1	P9 - XTOR3B + KNC	LED Hard-Wired, Other	New	1
Lobby	E10- 2L 13-watt CFL	18	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	18
Mailbox Area	E31- 1L T5 4' 28W	3	P40 - GC LED 15W T5 4ft 97930	LED Lamp-Only, Other	Retro	3
Community Room	E14- 2L T8 STD Output 4' 32W	16	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	16
Community Room	E10- 2L 13-watt CFL	2	P41 - Remove	Fixture Removals	Remove	2
Kitchen	E14- 2L T8 STD Output 4' 32W	2	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	2
Kitchen	E17- 1L T8 STD Output 2'	3	P29 - GC LED T8 2ft 97841	LED Linear Lamp-Only	Retro	3
Kitchen	E18- 1L T8 STD Output 3' 32W	2	P30 - GC LED T8 3ft 97837	LED Linear Lamp-Only	Retro	2
Elevator	E13- 1L T8 STD Output 4' 32W	8	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	8
1st Floor Hallway	E14- 2L T8 STD Output 4' 32W	12	P27 - SYL 1X4 32W Flat Panel 74243 w/ Recessed Drywall Kit	LED Hard-Wired, Other	New	12
2nd - 6th Floor	E14- 2L T8 STD Output 4' 32W	15	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	15
2nd - 6th Floor	E14- 2L T8 STD Output 4' 32W	60	P27 - SYL 1X4 32W Flat Panel 74243 w/ Recessed Drywall Kit	LED Hard-Wired, Other	New	60
N. Stairs	E9- 1L 13-watt CFL	7	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	7
N. Stairs	E9- 1L 13-watt CFL	6	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	6
S. Stairs	E9- 1L 13-watt CFL	7	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	7
S. Stairs	E9- 1L 13-watt CFL	6	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	6
Laundry	E14- 2L T8 STD Output 4' 32W	4	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	4
		180				180

Cal-Mor Circle  
6420 California Ave SW

Stories: 8  
Residential Units: 75

Existing Fixtures			Proposed Replacement Fixtures			
Fixture Location	Fixture Type	Quantity	Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity
Exterior Parking	E4- Metal Halide 175W	4	P6 - RAB 78W Flood w/Photocell	LED Hard-Wired, Other	New	4
Exterior Entry	E2- Metal Halide 70W	4	P39 - Sylvania Downlight 75231	LED Hard-Wired, Other	New	4
Exterior Entry	E24- 50 W MH	3	P47 - RAB VANLED20N Canopy	LED Hard-Wired, Other	New	3
Exterior Entries	E27- 10W LED Flood	3	P17 - RAB VANLED10NFFRW/PCS Canopy	LED Hard-Wired, Other	New	3
Exterior Stairs	E9- 1L 13-watt CFL	16	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	16
Lobby	E14- 2L T8 STD Output 4' 32W	3	P27 - SYL 1X4 32W Flat Panel 74243 w/ Recessed Drywall Kit	LED Hard-Wired, Other	New	3
Lobby	E9- 1L 13-watt CFL	3	P49 - KT-LED94P-H-830-S	LED Lamp-Only, Other	Retro	3
Lobby	E14- 2L T8 STD Output 4' 32W	5	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	5
Office	E14- 2L T8 STD Output 4' 32W	3	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	3
Laundry	E14- 2L T8 STD Output 4' 32W	2	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	2
Community Room	E14- 2L T8 STD Output 4' 32W	9	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	9
Kitchen	E13- 1L T8 STD Output 4' 32W	1	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	1
Kitchen	E17- 1L T8 STD Output 2'	2	P29 - GC LED T8 2ft 97841	LED Linear Lamp-Only	Retro	2
Elevators	E13- 1L T8 STD Output 4' 32W	8	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	8
Bathroom	E11- 2L 23 Watt CFL	1	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	1
Bathroom	E20- 2L T8 STD Output 2'	1	P20 - 31006LEDD-BS/OPL Vanity Light	LED Hard-Wired, Other	New	1
Floors 2 - 8	E14- 2L T8 STD Output 4' 32W	28	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	28
Center Stairs	E9- 1L 13-watt CFL	22	P23 - FSS220L830-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	22
		118				118

Capitol Park  
525 14th Ave E

Stories: 11  
Residential Units: 125

Existing Fixtures			Proposed Replacement Fixtures			
Fixture Location	Fixture Type	Quantity	Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity
Exterior	E2- Metal Halide 70W	1	P9 - XTOR3B + KNC	LED Hard-Wired, Other	New	1
Exterior	E3- Metal Halide 100W	1	P7 - SYL 74217	LED Hard-Wired, Other	New	1
Exterior	E2- Metal Halide 70W	1	P7 - SYL 74217	LED Hard-Wired, Other	New	1
Exterior	E3- Metal Halide 100W	1	P7 - SYL 74217	LED Hard-Wired, Other	New	1
1st Floor	E15- 3L T8 STD Output 4' 32W	2	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	2
1st Floor	E14- 2L T8 STD Output 4' 32W	14	P27 - SYL 1X4 32W Flat Panel 74243 w/ Recessed Drywall Kit	LED Hard-Wired, Other	New	14
1st Floor	E10- 2L 13-watt CFL	6	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	6
Mailroom	E14- 2L T8 STD Output 4' 32W	3	P27 - SYL 1X4 32W Flat Panel 74243 w/ Recessed Drywall Kit	LED Hard-Wired, Other	New	3
Laundry	E14- 2L T8 STD Output 4' 32W	2	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	2
Community Room	E14- 2L T8 STD Output 4' 32W	12	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	12
Community Room	E10- 2L 13-watt CFL	6	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	6
Restroom	E10- 2L 13-watt CFL	2	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	2
Elevators	E13- 1L T8 STD Output 4' 32W	8	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	8
2nd - 11th Floors	E10- 2L 13-watt CFL	120	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	120
Stairs	E9- 1L 13-watt CFL	46	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	46
Stairs	E10- 2L 13-watt CFL	2	P48 - NUVO 62-797	LED Hard-Wired, Other	New	2
		227				227

Cedarvale Village

Stories: 2

11219 Roosevelt Way NE

Residential Units: 24

Existing Fixtures			Proposed Replacement Fixtures			
Fixture Location	Fixture Type	Quantity	Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity
Exterior Patio/Entry Lighting	E9- 1L 13-watt CFL	48	P14 - Progress P5861-3130K9	LED Hard-Wired, Other	New	48
Exterior Perimeter Lighting	E6- HPS 1L 70W	11	P13 - SYL 74216 Wall Pack	LED Hard-Wired, Other	New	11
Total Watts:		59	Total Watts:			59

Center Park  
2121 26 Ave S

Stories: 7  
Residential Units: 137

Existing Fixtures		
Fixture Location	Fixture Type	Quantity
Exterior Pole Lights	E7- HPS 1L 150W	12
Ext Canopy	E2- Metal Halide 70W	8
Ext Wallpack	E7- HPS 1L 150W	1
Ext Door	E9- 1L 13-watt CFL	1
Ext Flood	E8- Metal Halide 1000W	1
Office	E12- 3L 13-watt CFL	2
Office	E14- 2L T8 STD Output 4' 32W	3
Library	E13- 1L T8 STD Output 4' 32W	4
Library	E14- 2L T8 STD Output 4' 32W	6
Mailbox	E31- 1L T5 4' 28W	5
Mailbox	E12- 3L 13-watt CFL	6
Lounge	E12- 3L 13-watt CFL	16
Craft Room	E14- 2L T8 STD Output 4' 32W	4
Elevator	E13- 1L T8 STD Output 4' 32W	8
1st Floor	E12- 3L 13-watt CFL	6
1st Floor	E13- 1L T8 STD Output 4' 32W	1
1st Floor	E13- 1L T8 STD Output 4' 32W	45
1st Floor	E14- 2L T8 STD Output 4' 32W	3
1st Floor	E12- 3L 13-watt CFL	4
2nd Floor	E13- 1L T8 STD Output 4' 32W	84
2nd Floor	E12- 3L 13-watt CFL	6
Floors 3-7	E13- 1L T8 STD Output 4' 32W	410
Floors 3-7	E12- 3L 13-watt CFL	60
SE Stairwell	E9- 1L 13-watt CFL	14
NW Stairwell	E9- 1L 13-watt CFL	12
NE Stairwell	E9- 1L 13-watt CFL	11
Laundry	E13- 1L T8 STD Output 4' 32W	13
Stairs to Basement	E9- 1L 13-watt CFL	2
Basement	E13- 1L T8 STD Output 4' 32W	29
Basement	E12- 3L 13-watt CFL	2
Basement Entry	E2- Metal Halide 70W	2
Garage	E32- 2L T8 HO 8' 86W	22
		803

Proposed Replacement Fixtures				
Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity	Planned Fixture Reduction
P1 - ALED5S78N/D10/PCT	LED Hard-Wired, Other	New	12	0
P15 - Syl 74171 Canopy	LED Hard-Wired, Other	New	8	0
P13 - SYL 74216 Wall Pack	LED Hard-Wired, Other	New	1	0
P10 - XTOR 10W - XTOR1B	LED Hard-Wired, Other	New	1	0
P33 - RAB FXLED300T 300W Flood	LED Hard-Wired, Other	New	1	0
				0
P19 - Nuvo 62-547	LED Hard-Wired, Other	New	2	0
P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	3	0
P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	4	0
P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	6	0
P40 - GC LED 15W T5 4ft 97930	LED Lamp-Only, Other	Retro	5	0
P19 - Nuvo 62-547	LED Hard-Wired, Other	New	6	0
P19 - Nuvo 62-547	LED Hard-Wired, Other	New	16	0
P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	4	0
P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	8	0
P19 - Nuvo 62-547	LED Hard-Wired, Other	New	6	0
P41 - Remove	Fixture Removals	Remove	0	-1
P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	16	-29
P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	1	-2
P19 - Nuvo 62-547	LED Hard-Wired, Other	New	4	0
P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	15	-69
P19 - Nuvo 62-547	LED Hard-Wired, Other	New	6	0
P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	140	-270
P19 - Nuvo 62-547	LED Hard-Wired, Other	New	60	0
P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	14	0
P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	12	0
P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	11	0
P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	6	-7
P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	2	0
P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	15	-14
P19 - Nuvo 62-547	LED Hard-Wired, Other	New	2	0
P15 - Syl 74171 Canopy	LED Hard-Wired, Other	New	2	0
P38 - Sylvania Vaportite 74225	LED Hard-Wired, Other	New	22	0
			411	-392



Center West  
533 3rd Ave W.

Stories: 9  
Residential Units: 91

Existing Fixtures			Proposed Replacement Fixtures				
Fixture Location	Fixture Type	Quantity	Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity	Planned Fixture Reduction
Exterior Parking Lot Entry	E6- HPS 1L 70W	2	P10 - XTOR 10W - XTOR1B	LED Hard-Wired, Other	New	2	0
Exterior Covered Walkway	E1- 20 w halogen canopy	2	P12 - RAB VAN1LED12NW w/ Backplate	LED Hard-Wired, Other	New	2	0
Exterior Lighting Posts	E28- LED Lamp Post 45W	10	P50 - KT-LED36HID-EX39-840-D	LED Lamp-Only, Other	Retro	10	0
Exterior Garden Entry	E9- 1L 13-watt CFL	1	P10 - XTOR 10W - XTOR1B	LED Hard-Wired, Other	New	1	0
Exterior Garden Wall	E9- 1L 13-watt CFL	2	P11 - RAB VAN1LED12NW	LED Hard-Wired, Other	New	2	0
Exterior Front Entry	E9- 1L 13-watt CFL	1	P10 - XTOR 10W - XTOR1B	LED Hard-Wired, Other	New	1	0
Exterior Main Entry	E29- LED Par Downlights	3	P11 - RAB VAN1LED12NW	LED Hard-Wired, Other	New	3	0
North Stairs	E10- 2L 13-watt CFL	19	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	19	0
South Stairs	E10- 2L 13-watt CFL	19	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	19	0
Lobby	E14- 2L T8 STD Output 4' 32W	6	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	6	0
Lobby	E9- 1L 13-watt CFL	6	P34 - Kichler 9234WH w/ GC 8W BR30	LED Lamp-Only, Other	Retro	2	-4
Mailroom	E14- 2L T8 STD Output 4' 32W	3	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	3	0
Mailroom	E10- 2L 13-watt CFL	1	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	1	0
Community Room	E11- 2L 23 Watt CFL	6	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	6	0
Laundry Room	E14- 2L T8 STD Output 4' 32W	4	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	4	0
Laundry Room	E9- 1L 13-watt CFL	2	P11 - RAB VAN1LED12NW	LED Hard-Wired, Other	New	2	0
Hallway 1st Floor	E10- 2L 13-watt CFL	8	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	8	0
Hallway 2nd Floor	E10- 2L 13-watt CFL	13	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	13	0
Hallway 3rd Floor	E10- 2L 13-watt CFL	13	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	13	0
Hallway 4th Floor	E10- 2L 13-watt CFL	13	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	13	0
Hallway 5th Floor	E10- 2L 13-watt CFL	13	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	13	0
Hallway 6th Floor	E10- 2L 13-watt CFL	13	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	13	0
Hallway 7th Floor	E10- 2L 13-watt CFL	13	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	13	0
Hallway 8th Floor	E10- 2L 13-watt CFL	13	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	13	0
Hallway 9th Floor	E10- 2L 13-watt CFL	13	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	13	0
		199				195	-4

Greenlake Plaza  
505 NE 70th St.

Stories: 11  
Residential Units: 130

Existing Fixtures			Proposed Replacement Fixtures				
Fixture Location	Fixture Type	Quantity	Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity	Planned Fixture Reduction
Exterior	E10- 2L 13-watt CFL	15	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	15	0
Garbage	E7- HPS 1L 150W	1	P13 - SYL 74216 Wall Pack	LED Hard-Wired, Other	New	1	0
Entry	E14- 2L T8 STD Output 4' 32W	7	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	7	0
Entry	E9- 1L 13-watt CFL	1	P34 - Kichler 9234WH w/ GC 8W BR30	LED Lamp-Only, Other	Retro	1	0
Community Room	E14- 2L T8 STD Output 4' 32W	25	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	25	0
Community Room	E10- 2L 13-watt CFL	12	P41 - Remove	Fixture Removals	Remove	0	-12
Restrooms	E14- 2L T8 STD Output 4' 32W	2	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	2	0
Floors 2-11	E15- 3L T8 STD Output 4' 32W	110	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	110	0
West Stairwell	E9- 1L 13-watt CFL	24	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	24	0
West Stairwell	E10- 2L 13-watt CFL	3	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	3	0
West Stairwell	E12- 3L 13-watt CFL	1	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	1	0
East Stairwell	E9- 1L 13-watt CFL	24	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	24	0
Elevator	E13- 1L T8 STD Output 4' 32W	8	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	8	0
		233				221	-12

Holly Court #s 3, 6, 7.  
3824 S Myrtle St.

Stories: 3  
Residential Units: 97

Existing Fixtures			Proposed Replacement Fixtures				
Fixture Location	Fixture Type	Quantity	Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity	Planned Fixture Reduction
<b>Bldg 6</b>							
Exterior	E4- Metal Halide 175W	12	P7 - SYL 74217	LED Hard-Wired, Other	New	12	0
Exterior	E2- Metal Halide 70W	2	P13 - SYL 74216 Wall Pack	LED Hard-Wired, Other	New	2	0
Exterior	E7- HPS 1L 150W	3	P15 - Syl 74171 Canopy	LED Hard-Wired, Other	New	3	0
1st Floor Hallway	E34- 2L U T8 STD Output 2x2	36	P4 - SYL 74252	LED Hard-Wired, Other	New	36	0
2nd Floor Hallway	E34- 2L U T8 STD Output 2x2	30	P4 - SYL 74252	LED Hard-Wired, Other	New	30	0
Laurdry Room	E14- 2L T8 STD Output 4' 32W	9	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	9	0
Community Room	E12- 3L 13-watt CFL	7	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	7	0
Elevator	E13- 1L T8 STD Output 4' 32W	2	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	2	0
<b>Bldg 7</b>							
Exterior	E2- Metal Halide 70W	2	P13 - SYL 74216 Wall Pack	LED Hard-Wired, Other	New	2	0
Exterior	E4- Metal Halide 175W	12	P7 - SYL 74217	LED Hard-Wired, Other	New	12	0
Exterior	E4- Metal Halide 175W	9	P3 - RAB ALED4T105 AREA LIGHT	LED Hard-Wired, Other	New	8	-1
Exterior	E3- Metal Halide 100W	1	P9 - XTOR3B + KNC	LED Hard-Wired, Other	New	1	0
1st Floor Hallway	E34- 2L U T8 STD Output 2x2	16	P4 - SYL 74252	LED Hard-Wired, Other	New	16	0
2nd Floor Hallway	E34- 2L U T8 STD Output 2x2	7	P42 - SYL 74254	LED Hard-Wired, Other	New	7	0
3rd Floor Hallway	E14- 2L T8 STD Output 4' 32W	1	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	1	0
2nd Floor Hallway	E34- 2L U T8 STD Output 2x2	27	P4 - SYL 74252	LED Hard-Wired, Other	New	27	0
<b>Bldg 3</b>							
Exterior	E7- HPS 1L 150W	6	P15 - Syl 74171 Canopy	LED Hard-Wired, Other	New	6	0
Exterior	E2- Metal Halide 70W	1	P13 - SYL 74216 Wall Pack	LED Hard-Wired, Other	New	1	0
Exterior	E4- Metal Halide 175W	5	P7 - SYL 74217	LED Hard-Wired, Other	New	5	0
Exterior	E2- Metal Halide 70W	4	P13 - SYL 74216 Wall Pack	LED Hard-Wired, Other	New	4	0
Exterior	E9- 1L 13-watt CFL	7	P10 - XTOR 10W - XTOR1B	LED Hard-Wired, Other	New	7	0
1st Floor Hallway	E34- 2L U T8 STD Output 2x2	13	P4 - SYL 74252	LED Hard-Wired, Other	New	13	0
2nd Floor Hallway	E34- 2L U T8 STD Output 2x2	27	P4 - SYL 74252	LED Hard-Wired, Other	New	27	0
3rd Floor Hallway	E34- 2L U T8 STD Output 2x2	28	P4 - SYL 74252	LED Hard-Wired, Other	New	28	0
Lounge	E14- 2L T8 STD Output 4' 32W	4	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	4	0
Laundry	E14- 2L T8 STD Output 4' 32W	2	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	2	0
Elevator	E13- 1L T8 STD Output 4' 32W	2	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	2	0
S. Stairs	E34- 2L U T8 STD Output 2x2	5	P4 - SYL 74252	LED Hard-Wired, Other	New	5	0
W. Stairs	E34- 2L U T8 STD Output 2x2	5	P4 - SYL 74252	LED Hard-Wired, Other	New	5	0
N. Stairs	E34- 2L U T8 STD Output 2x2	5	P4 - SYL 74252	LED Hard-Wired, Other	New	5	0
E. Stairs	E34- 2L U T8 STD Output 2x2	6	P4 - SYL 74252	LED Hard-Wired, Other	New	6	0
Office	E14- 2L T8 STD Output 4' 32W	10	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	10	0
Bathroom	E35- 1L 26-watt CFL	1	P20 - 31006LEDD-BS/OPL Vanity Light	LED Hard-Wired, Other	New	1	0
		307				306	-1

Jefferson Terrace  
800 Jefferson St.

Stories: 17  
Residential Units: 300

Existing Fixtures			Proposed Replacement Fixtures				
Fixture Location	Fixture Type	Quantity	Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity	Fixture Reduction or Alteration
Exterior	E38- 40W LED Canopy	6	P47 - RAB VANLED20N Canopy	LED Hard-Wired, Other	New	6	0
Exterior	E3- Metal Halide 100W	10	P47 - RAB VANLED20N Canopy	LED Hard-Wired, Other	New	10	0
1st Floor	E13- 1L T8 STD Output 4' 32W	53	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	18	-35
1st Floor	E10- 2L 13-watt CFL	1	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	1	0
Laundry	E14- 2L T8 STD Output 4' 32W	8	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	8	0
Trash Room	E10- 2L 13-watt CFL	10	P41 - Remove	Fixture Removals	Remove	10	0
Trash Room	E14- 2L T8 STD Output 4' 32W	5	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	8	3
Mailroom	E14- 2L T8 STD Output 4' 32W	4	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	4	0
Hallway	E14- 2L T8 STD Output 4' 32W	15	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	15	0
Hallway	E13- 1L T8 STD Output 4' 32W	32	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	11	-21
Lounge	E14- 2L T8 STD Output 4' 32W	4	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	4	0
Medical Clinic	E16- 4L T8 STD Output 4' 32W	4	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	4	0
Floors 2-17	E13- 1L T8 STD Output 4' 32W	952	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	320	-632
Floors 2-17	E10- 2L 13-watt CFL	11	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	11	0
Community Room	E15- 3L T8 STD Output 4' 32W	35	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	105	70
Kitchen	E14- 2L T8 STD Output 4' 32W	4	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	8	4
Kitchen	E13- 1L T8 STD Output 4' 32W	8	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	8	0
Americore	E14- 2L T8 STD Output 4' 32W	146	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	146	0
Americore	E13- 1L T8 STD Output 4' 32W	21	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	10	-11
Bathrooms	E14- 2L T8 STD Output 4' 32W	6	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	6	0
Bathrooms	E20- 2L T8 STD Output 2'	3	P20 - 31006LEDD-BS/OPL Vanity Light	LED Hard-Wired, Other	New	3	0
Stairs W/E & N	E9- 1L 13-watt CFL	105	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	105	0
Respite Center	E13- 1L T8 STD Output 4' 32W	98	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	98	0
Respite Center	E10- 2L 13-watt CFL	6	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	6	0
		1547				925	-622

Lake City House  
12546 33 Ave NE

Existing Fixtures			Proposed Replacement Fixtures				
Fixture Location	Fixture Type	Quantity	Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity	Fixture Reduction or Alteration
Ext. South Parking Lot	E4- Metal Halide 175W	6	P6 - RAB 78W Flood w/Photocell	LED Hard-Wired, Other	New	6	0
Ext. South Parking Lot	E9- 1L 13-watt CFL	4	P10 - XTOR 10W - XTOR1B	LED Hard-Wired, Other	New	4	0
Ext. Pole Lights	E28- LED Lamp Post 45W	21	P50 - KT-LED36HID-EX39-840-D	LED Lamp-Only, Other	Retro	21	0
Ext. Main Entry	E9- 1L 13-watt CFL	2	P34 - Kichler 9234WH w/ GC 8W BR30	LED Lamp-Only, Other	Retro	2	0
Ext N. Stair Entrance	E2- Metal Halide 70W	1	P9 - XTOR3B + KNC	LED Hard-Wired, Other	New	1	0
Ext. E. Stair Entrance	E9- 1L 13-watt CFL	1	P34 - Kichler 9234WH w/ GC 8W BR30	LED Lamp-Only, Other	Retro	1	0
Ext. E. Stair Entrance	E30- LED Wallpack 36W	1	P9 - XTOR3B + KNC	LED Hard-Wired, Other	New	1	0
East Stairs	E9- 1L 13-watt CFL	15	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	15	0
West Stairs	E9- 1L 13-watt CFL	13	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	13	0
Lobby	E10- 2L 13-watt CFL	14	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	14	0
Lobby	E14- 2L T8 STD Output 4' 32W	2	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	2	0
Lobby	E14- 2L T8 STD Output 4' 32W	4	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	4	0
Community Room	E14- 2L T8 STD Output 4' 32W	20	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	10	-10
Laundry Room	E14- 2L T8 STD Output 4' 32W	7	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	4	-3
Bathrooms	E14- 2L T8 STD Output 4' 32W	2	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	2	0
Bathrooms	E20- 2L T8 STD Output 2'	2	P20 - 31006LEDD-BS/OPL Vanity Light	LED Hard-Wired, Other	New	2	0
Hallway 1st Floor	E14- 2L T8 STD Output 4' 32W	11	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	11	0
Hallway 2nd Floor	E14- 2L T8 STD Output 4' 32W	10	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	10	0
Hallway 2nd Floor	E14- 2L T8 STD Output 4' 32W	2	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	2	0
Hallway 3rd Floor	E14- 2L T8 STD Output 4' 32W	10	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	10	0
Hallway 3rd Floor	E14- 2L T8 STD Output 4' 32W	2	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	2	0
Hallway 4th Floor	E14- 2L T8 STD Output 4' 32W	10	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	10	0
Hallway 4th Floor	E14- 2L T8 STD Output 4' 32W	2	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	2	0
Hallway 5th Floor	E14- 2L T8 STD Output 4' 32W	10	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	10	0
Hallway 5th Floor	E14- 2L T8 STD Output 4' 32W	2	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	2	0
Hallway 6th Floor	E14- 2L T8 STD Output 4' 32W	10	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	10	0
Hallway 6th Floor	E14- 2L T8 STD Output 4' 32W	2	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	2	0
Hallway 7th Floor	E14- 2L T8 STD Output 4' 32W	10	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	10	0
Hallway 7th Floor	E14- 2L T8 STD Output 4' 32W	2	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	2	0
Hobby Rooms	E14- 2L T8 STD Output 4' 32W	12	P23 - FSS220L830-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	12	0
		210				197	-13

Lictonwood Apts  
9009 Greenwood Ave N.

Stories: 5  
Residential Units: 81

Existing Fixtures			Proposed Replacement Fixtures				
Fixture Location	Fixture Type	Quantity	Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity	Fixture Reduction or Alteration
Exterior Parking Lot	E5- Metal Halide 250W	1	P5 - RAB 78W Flood	LED Hard-Wired, Other	New	1	0
Exterior Parking Lot	E33- LED Flood Light 100W	1	P6 - RAB 78W Flood w/Photocell	LED Hard-Wired, Other	New	1	0
Exterior Parking Lot	E2- Metal Halide 70W	1	P10 - XTOR 10W - XTOR1B	LED Hard-Wired, Other	New	1	0
Exterior Parking Lot	E30- LED Wallpack 36W	1	P9 - XTOR3B + KNC	LED Hard-Wired, Other	New	1	0
Exterior South Entry/Garbage	E30- LED Wallpack 36W	2	P8 - RAB BRISK12N/PCU 12W	LED Hard-Wired, Other	New	2	0
Exterior Main Entry	E10- 2L 13-watt CFL	8	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	8	0
Exterior Patio Outside Community Room	E9- 1L 13-watt CFL	4	P11 - RAB VAN1LED12NW	LED Hard-Wired, Other	New	4	0
North Stairs	E9- 1L 13-watt CFL	11	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	11	0
North Stairs	E10- 2L 13-watt CFL	1	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	1	0
South Stairs	E9- 1L 13-watt CFL	13	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	13	0
Roof	E9- 1L 13-watt CFL	1	P11 - RAB VAN1LED12NW	LED Hard-Wired, Other	New	1	0
Lobby	E10- 2L 13-watt CFL	9	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	9	0
Lobby	E10- 2L 13-watt CFL	27	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	27	0
Community Room	E16- 4L T8 STD Output 4' 32W	14	P28 - SYL 2x4 44W Troffer Kit	LED Hard-Wired, Other	New	14	0
Community Room	E22- 5L 40 w Incandescent	4	P35 - Nuvo 60-5546 3L Chandelier w/ GC 57891 Lamp	LED Lamp-Only, Other	Retro	4	0
Community Room	E23- 9L 40 w Incandescent	1	P36 - Nuvo 60-5545 5L Chandelier w/ GC 57891 Lamp	LED Lamp-Only, Other	Retro	1	0
Community Room	E21- 2L 40 w Incandescent	7	P37 - Nuvo 60-5541 Wall Sconce w/ GC 57891 Lamp	LED Lamp-Only, Other	Retro	7	0
Community Room Kitchen	E15- 3L T8 STD Output 4' 32W	1	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	1	0
Community Room Kitchen	E18- 1L T8 STD Output 3' 32W	3	P30 - GC LED T8 3ft 97837	LED Linear Lamp-Only	Retro	3	0
Community Room Kitchen	E17- 1L T8 STD Output 2'	1	P29 - GC LED T8 2ft 97841	LED Linear Lamp-Only	Retro	1	0
Hallway 1st Floor	E10- 2L 13-watt CFL	25	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	25	0
Hallway 2nd Floor	E10- 2L 13-watt CFL	32	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	32	0
Hallway 3rd Floor	E10- 2L 13-watt CFL	32	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	32	0
Hallway 4th Floor	E10- 2L 13-watt CFL	32	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	32	0
Hallway 5th Floor	E10- 2L 13-watt CFL	32	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	32	0
Laundry Room	E14- 2L T8 STD Output 4' 32W	4	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	4	0
Bathrooms	E20- 2L T8 STD Output 2'	2	P20 - 31006LEDD-BS/OPL Vanity Light	LED Hard-Wired, Other	New	2	0
Office	E14- 2L T8 STD Output 4' 32W	4	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	4	0
Office	E10- 2L 13-watt CFL	2	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	2	0
Maintenance room	E9- 1L 13-watt CFL	4	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	2	-2
		280				278	-2

Olympic West  
110 W Olympic PL

Stories: 9  
Residential Units: 75

Existing Fixtures			Proposed Replacement Fixtures				
Fixture Location	Fixture Type	Quantity	Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity	Fixture Reduction or Alteration
Exterior Parking	E7- HPS 1L 150W	1	P9 - XTOR3B + KNC	LED Hard-Wired, Other	New	1	0
Exterior Parking	E7- HPS 1L 150W	1	P9 - XTOR3B + KNC	LED Hard-Wired, Other	New	1	0
Exterior Parking	E9- 1L 13-watt CFL	1	P10 - XTOR 10W - XTOR1B	LED Hard-Wired, Other	New	1	0
Exterior Entry	E9- 1L 13-watt CFL	3	P11 - RAB VAN1LED12NW	LED Hard-Wired, Other	New	3	0
Exterior Garage Entry	E9- 1L 13-watt CFL	2	P11 - RAB VAN1LED12NW	LED Hard-Wired, Other	New	2	0
Exterior W. Stairwell Exit	E6- HPS 1L 70W	1	P9 - XTOR3B + KNC	LED Hard-Wired, Other	New	1	0
Exterior Community Room Patio	E9- 1L 13-watt CFL	2	P11 - RAB VAN1LED12NW	LED Hard-Wired, Other	New	2	0
Exterior Rear Building	E6- HPS 1L 70W	2	P9 - XTOR3B + KNC	LED Hard-Wired, Other	New	2	0
Stairwells West	E9- 1L 13-watt CFL	17	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	17	0
Stairwells East	E9- 1L 13-watt CFL	22	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	22	0
Roof Door	E2- Metal Halide 70W	1	P10 - XTOR 10W - XTOR1B	LED Hard-Wired, Other	New	1	0
Garage	E14- 2L T8 STD Output 4' 32W	20	P25 - FSS440L840-UNV-SDIM-DAYOCC	LED Hard-Wired, Other	New	20	0
Interior Entry	E10- 2L 13-watt CFL	2	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	2	0
Interior Entry	E14- 2L T8 STD Output 4' 32W	5	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	5	0
Hallway 1st Floor	E10- 2L 13-watt CFL	9	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	8	-1
Hallway 2nd Floor	E10- 2L 13-watt CFL	11	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	9	-2
Hallway 3rd Floor	E10- 2L 13-watt CFL	11	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	9	-2
Hallway 4th Floor	E10- 2L 13-watt CFL	11	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	9	-2
Hallway 5th Floor	E10- 2L 13-watt CFL	11	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	9	-2
Hallway 6th Floor	E10- 2L 13-watt CFL	11	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	9	-2
Hallway 7th Floor	E10- 2L 13-watt CFL	11	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	9	-2
Hallway 8th Floor	E10- 2L 13-watt CFL	11	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	9	-2
Hallway 9th Floor	E10- 2L 13-watt CFL	11	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	9	-2
Office	E16- 4L T8 STD Output 4' 32W	4	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	4	0
Restrooms	E14- 2L T8 STD Output 4' 32W	4	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	4	0
Laundry	E14- 2L T8 STD Output 4' 32W	6	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	6	0
Community Room	E16- 4L T8 STD Output 4' 32W	9	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	9	0
Community Room	E14- 2L T8 STD Output 4' 32W	1	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	1	0
Elevator Room	E14- 2L T8 STD Output 4' 32W	2	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	2	0
Basement	E10- 2L 13-watt CFL	3	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	3	0
		206				189	-17



Queen Anne Heights  
1212 Queen Anne Ave N.

Stories: 8  
Residential Units: 53

Existing Fixtures			Proposed Replacement Fixtures			
Fixture Location	Fixture Type	Quantity	Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity
Exterior	E6- HPS 1L 70W	2	P8 - RAB BRISK12N/PCU 12W	LED Hard-Wired, Other	New	2
Garage/Carport	E15- 3L T8 STD Output 4' 32W	11	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	11
Entry	E14- 2L T8 STD Output 4' 32W	1	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	1
Entry	E10- 2L 13-watt CFL	15	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	15
Entry	E9- 1L 13-watt CFL	1	P34 - Kichler 9234WH w/ GC 8W BR30	LED Lamp-Only, Other	Retro	1
Community Room	E14- 2L T8 STD Output 4' 32W	10	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	10
Bathroom	E10- 2L 13-watt CFL	1	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	1
Bathroom	E20- 2L T8 STD Output 2'	1	P20 - 31006LEDD-BS/OPL Vanity Light	LED Hard-Wired, Other	New	1
Elevator	E13- 1L T8 STD Output 4' 32W	4	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	4
2nd - 8th Floor	E10- 2L 13-watt CFL	56	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	56
Basement	E10- 2L 13-watt CFL	5	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	5
Laundry	E14- 2L T8 STD Output 4' 32W	4	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	4
East Stairwell	E10- 2L 13-watt CFL	16	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	16
West Stairwell	E10- 2L 13-watt CFL	18	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	18
		145				145



Stewart Manor  
6339 34th Ave SW

Stories: 6  
Residential Units: 74

Existing Fixtures			Proposed Replacement Fixtures				
Fixture Location	Fixture Type	Quantity	Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity	Fixture Reduction or Alteration
Exterior Canopy	<del>E2- Metal Halide 70W</del>		P15 - SYL 74171 Canopy	LED Hard-Wired, Other	Exclude		0
Exterior	E4- Metal Halide 175W	4	P5 - RAB 78W Flood	LED Hard-Wired, Other	New	4	0
Exterior	E2- Metal Halide 70W	2	P8 - RAB BRISK12N/PCU 12W	LED Hard-Wired, Other	New	2	0
Garbage	E2- Metal Halide 70W	2	P7 - SYL 74217	LED Hard-Wired, Other	New	1	-1
Entry	E16- 4L T8 STD Output 4' 32W	6	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	6	0
Entry	E10- 2L 13-watt CFL	14	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	14	0
Community Room	E16- 4L T8 STD Output 4' 32W	8	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	8	0
Kitchen	E14- 2L T8 STD Output 4' 32W	2	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	2	0
Kitchen	E13- 1L T8 STD Output 4' 32W	1	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	1	0
Office	E16- 4L T8 STD Output 4' 32W	4	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	4	0
Office	E10- 2L 13-watt CFL	1	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	1	0
Office	E16- 4L T8 STD Output 4' 32W	2	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	2	0
Office Bathroom	E5- Metal Halide 250W	1	P43 - SYL 75228 RT6	LED Hard-Wired, Other	New	1	0
Office Bathroom	E36- 2L 60W vanity Fixture	1	P20 - 31006LEDD-BS/OPL Vanity Light	LED Hard-Wired, Other	New	1	0
Bathroom	E14- 2L T8 STD Output 4' 32W	1	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	1	0
Trashroom	E14- 2L T8 STD Output 4' 32W	2	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	1	-1
Electrical Room	E14- 2L T8 STD Output 4' 32W	8	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	16	8
Elevator	E13- 1L T8 STD Output 4' 32W	8	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	8	0
2nd Floor	E16- 4L T8 STD Output 4' 32W	2	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	2	0
2rd Floor	E10- 2L 13-watt CFL	11	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	11	0
3rd - 6th Floor	E10- 2L 13-watt CFL	56	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	56	0
3rd - 6th Floor	E14- 2L T8 STD Output 4' 32W	8	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	4	-4
N. Stairs	E9- 1L 13-watt CFL	11	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	11	0
S. Stairs	E27- 10W LED Flood	13	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	13	0
		168				170	2

Tri-Court  
724 N 143rd St.

Stories: 3  
Residential Units: 87

Existing Fixtures			Proposed Replacement Fixtures			
Fixture Location	Fixture Type	Quantity	Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity
Exterior Bollards	E25- LED Bollard 35W	11	P51 - RAB BDLEDR24N	LED Hard-Wired, Other	New	11
Exterior Doorway Lighting	E9- 1L 13-watt CFL	2	P10 - XTOR 10W - XTOR1B	LED Hard-Wired, Other	New	2
Exterior Unit Entry Ways	E9- 1L 13-watt CFL	8	P34 - Kichler 9234WH w/ GC 8W BR30	LED Lamp-Only, Other	Retro	8
Stairwells North & South	E9- 1L 13-watt CFL	30	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	30
Building 720 Lobby	E10- 2L 13-watt CFL	10	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	10
Community Room	E14- 2L T8 STD Output 4' 32W	12	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	12
Community Room	E10- 2L 13-watt CFL	7	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	7
Kitchen	E10- 2L 13-watt CFL	4	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	4
Kitchen	E19- 1L T12 4' Fluorescent 34W	1	P32 - RAB KNOOK16YW UNDER CABINET	LED Hard-Wired, Other	New	1
Storage	E9- 1L 13-watt CFL	1	P11 - RAB VAN1LED12NW	LED Hard-Wired, Other	New	1
Bathrooms	E9- 1L 13-watt CFL	8	P52 - Green Creative 58261	LED Hard-Wired, Other	New	8
Bathrooms	E9- 1L 13-watt CFL	2	P20 - 31006LEDD-BS/OPL Vanity Light	LED Hard-Wired, Other	New	2
Building 718,722 & 724 1st Floor Hallway	E9- 1L 13-watt CFL	18	P49 - KT-LED94P-H-830-S	LED Lamp-Only, Other	Retro	18
Entry	E10- 2L 13-watt CFL	27	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	27
2nd Floor Hallway	E10- 2L 13-watt CFL	27	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	27
2nd Floor Hallway	E9- 1L 13-watt CFL	18	P49 - KT-LED94P-H-830-S	LED Lamp-Only, Other	Retro	18
3rd Floor Hallway	E9- 1L 13-watt CFL	18	P49 - KT-LED94P-H-830-S	LED Lamp-Only, Other	Retro	18
3rd Floor Hallway	E10- 2L 13-watt CFL	27	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	27
		231				231

## Westwood Heights

Stories: 7

9455 27th Ave SW

Residential Units: 130

Existing Fixtures			Proposed Replacement Fixtures			
Fixture Location	Fixture Type	Quantity	Desired Replacement Fixture (or Equivalent)	Detail	New or Retrofit?	Quantity
Exterior: Bollards	E6- HPS 1L 70W	44	P45 - VERBATIM 99057 and Bollard	LED Hard-Wired, Other	New	44
Exterior	E9- 1L 13-watt CFL	3	P10 - XTOR 10W - XTOR1B	LED Hard-Wired, Other	New	3
Exterior	E3- Metal Halide 100W	1	P9 - XTOR3B + KNC	LED Hard-Wired, Other	New	1
Exterior	E4- Metal Halide 175W	2	P7 - SYL 74217	LED Hard-Wired, Other	New	2
Exterior	E37- 32W CFL Floods	21	P44 - GC LED 9.5W DIR 4PIN 57902	LED Lamp-Only, Other	Retro	21
Exterior	E10- 2L 13-watt CFL	4	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	4
Exterior	E1- 20 w halogen canopy	1	P11 - RAB VAN1LED12NW	LED Hard-Wired, Other	New	1
Lobby	E10- 2L 13-watt CFL	15	P19 - Nuvo 62-547	LED Hard-Wired, Other	New	15
Lobby	E14- 2L T8 STD Output 4' 32W	26	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	26
Offices	E14- 2L T8 STD Output 4' 32W	5	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	5
Lobby Stairs	E9- 1L 13-watt CFL	5	P46 - GC LED 6W A19 97731	LED Lamp-Only, Other	Retro	5
Gym	E15- 3L T8 STD Output 4' 32W	8	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	8
Basement	E14- 2L T8 STD Output 4' 32W	15	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	15
Community Room	E14- 2L T8 STD Output 4' 32W	22	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	22
Ping Pang Room	E14- 2L T8 STD Output 4' 32W	8	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	8
Laundry	E15- 3L T8 STD Output 4' 32W	4	P26 - SYL 2X4 32W Flat Panel 74247	LED Hard-Wired, Other	New	4
Community Room #2	E35- 1L 26-watt CFL	27	P43 - SYL 75228 RT6	LED Hard-Wired, Other	New	27
Elevators	E13- 1L T8 STD Output 4' 32W	8	P31 - GC LED T8 4ft 28399	LED Linear Lamp-Only	Retro	8
2nd Floor - 7th Floor	E14- 2L T8 STD Output 4' 32W	162	P22 - FSW-4-30L-830-UNV-DIM	LED Hard-Wired, Other	New	162
Stair E.	E9- 1L 13-watt CFL	1	P10 - XTOR 10W - XTOR1B	LED Hard-Wired, Other	New	1
Stair E.	E9- 1L 13-watt CFL	15	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	15
Stair W.	E9- 1L 13-watt CFL	15	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	15
Stair N.	E9- 1L 13-watt CFL	15	P24 - FSS220L840-UNV-DIM-DAYOCC	LED Hard-Wired, Other	New	15
Total Watts:		427	Total Watts:		0	427

### Item 3: Approved Fixture Substitutions

Addendum 1

Pre-Bid Approved Fixture and Lamp Substitutions

Proposed Replacement Fixture in Bid Documents	
Number	Type
P01	ALED5S78N/D10/PCT
P03	RAB ALED4T105 AREA LIGHT
P04	SYL 74252
P05	RAB 78W Flood
P07	SYL 74217
P09	XTOR3B + KNC
P15	Syl 74171 Canopy
P28	SYL 2x4 44W Troffer Kit
P29	GC LED T8 2ft 97841
P31	GC LED T8 4ft 28399
P32	RAB KNOOK16YW UNDER CABINET
P33	RAB FXLED300T 300W Flood
P38	Sylvania Vaportite 74225
P38	Sylvania Vaportite 74225
P40	GC LED 15W T5 4ft 97930
P44	GC LED 9.5W DIR 4PIN 57902
P46	GC LED 6W A19 97731
P51	RAB BDLEDR24N

Requested Substitution		Approval Status
Manufacturer	Model/Part ID	
DURAGUARD	PF70Q-F-1X84-U-4K-C-*FIN-R3	Yes
DURAGUARD	KH25Q-D-1X112-U-5K-C-Z-*MOUNT	Yes
SATCO	65-322	Yes
Stonco	FL80-NW-G1-*MOUNT-FL-8-BZ	Yes
DURAGUARD	MWPQ-F-1X41-U-4K-Z-PC1	Yes
DURAGUARD	TV2C3-2X20-U-41K-Z-KN	Yes
Gardco	SFC-DD-5W-48L-25-NW-G2-UNV-MGY	Yes
Daybrite	516468	Yes
SATCO	S9946	Yes
SATCO	S29940	Yes
Daybrite	LINCS100EL19930UNVWHGDIM	Yes
Stonco	FL300-NW-G1-*MOUNT-FL-8-BZ	Yes
SATCO	62/1068	Yes
Daybrite	DWPE51L850-4-UNV-MD360W	Yes
SATCO	S29976	Yes
SATCO	S29852	Yes
SATCO	S29830	Yes
HE WILLIAMS	OSA6R-L20/840-AC-FT-DBZ-AB-DIM- UNV	Yes

END OF ADDENDUM NO. 1