

**Addendum No. 3**  
**Tamalpais Union High School District**  
**Tamalpais Union High School District LED Lighting Retrofit**  
**Bid No. 60**

February 5, 2019

Owner: Tamalpais Union High School District  
P.O.Box 605  
Larkspur, CA 94977

Project: Tamalpais Union High School District LED Lighting Retrofit  
395 Doherty Drive Larkspur, CA Tamalpais High School

By: David O'Connor  
Director Maintenance and Operations  
Tamalpais Union High School District

**TOTAL PAGES IN THIS ADDENDUM: 3 (2 Pages)**

This Addendum has been prepared to clarify, modify, delete, or add to the drawings and/or specifications for the above referenced project, and revisions to items listed here shall supersede description thereof prior to the above stated date. All conditions not specifically referenced here shall remain the same. It is the obligation of the Prime Contractor to make subcontractors aware of any items herein that may affect submitted bids.

Acknowledge receipt of this addendum by inserting its number and date in the bidding documents. Failure to do so may subject bidder to disqualification.

All addenda items refer to the plans and specifications unless specifically noted otherwise. With Reference to;

**Document 00 01 15 Appendix A – See the Revised Lighting Fixture List.**

**TAMALPAIS UNION HIGH SCHOOL DISTRICT  
Addendum 3 - Revised Bid 60 Fixture List**

**Sir Francis Drake High School Lighting**

**Mounting Types**

Fixture Type	Mount Type	Existing Fixture	Map 1	Map 2	Map 3	Map 4	Map 5	Map 6	Total	DLC			
A	Retrofit	3L T8 2X4 Retrofit	36	0	0	0	0	0	36	24CZ-LD5-40-UNV-L840-CD1-U	Y	SF	Slip Fitter
B	WM	70W wallpack downlight	0	0	0	0	0	0	0	XTOR3BW	Y	SM	Surface Mount
C	SM	(SM) 12x12 Canopy Replacement	14	8	0	0	0	0	22	CLCSLED-40	Y	PMS	Pole Mount Square
D	PMS	250W Parking Lot Lights pole lights	2	0	0	0	3	12	17	PRVS-A25-UNV-T4	Y	PEM	Pendent Mount
E	Lamp	Student Center interior lamps	0	0	0	12	0	0	12	80HID/840/277V/EX39/R	Y	SF	Slip Fitter
F	SM	400W Cut off Wall Pack	30	6	2	0	0	0	38	AL-150WLED-UNIV-40-T4-WMB	N	SP	Sports Pole
G	SM	250W Cut off Wallpack	3	6	5	0	5	0	19	AL-110W-U-40-T4-WMB	Y	WM	Wall Mount
H	PEM	400W HID Gym Fixture	48	0	0	0	0	0	48	ILP PHB 157WLED UNIV FIOS WC	Y		
I	SF	400W Flood slip fitter	3	0	0	0	0	0	3	NFFLD A40 with Slipfitter mount	Y		
J	Lamp	RECESSED 12X12 Retrofit	8	67	5	0	0	0	80	25PAR38HO/940FL40/277V	N		
K	SP	1000W Pool Pole Lights	0	0	0	12	0	0	12	AF-750-4-57-NC	Y		
L	SM	16" Decroitive SM	0	0	0	0	0	0	0	FCW3063-UNV-LED-4K-3750-CRI85-BZ	N		
M	SM	12" Decroitive SM	0	0	0	0	0	0	0	TR-B-11-LD4-25W-40OPL-BZ-UNV-EDD1	N		
N	PEM	250W HID Gym Fixture	0	0	0	0	0	0	0	ILP PHB 84WLED UNIV 40 FIOS WC	Y		
O	SM	2L 4Ft Vaportitie Strip	0	0	0	8	0	0	8	LL-URS-4-2-41K-44W	Y		
P	Lamp	Reflective Pole Lamps	0	0	0	0	0	0	0	LED35ED17/740	N		
Q	PMS	1000W Pool GAL Fixture	0	0	0	0	0	0	0	GLEON-AF-10-LED-E1-T4FT	Y		
R	WM	70W wallpack flood	0	0	0	15	0	0	15	WPSO-30WLED	Y		
S	WM	70W Wall Pack Down Light	0	0	0	0	0	0	0	AL-70WLED-UNIV-40-T4-WMB	Y		
T	SM	2 Ft F17 T8 Vaportitie retrofit	0	0	0	0	0	0	0	LL-URS-2-2-41K-26W	Y		
U	SM	500W Quartz uplight	0	0	0	0	0	0	0	GLEON-AF-01-LED-E1-T4FT	Y		
V													

**Tamalpais High School**

Fixture Type	Mount Type	Existing Fixture	Map 1	Map 2	Map 3	Map 4	Total	DLC					
A	Retrofit	3L T8 2X4 Retrofit	0	0	0	0	0	0	24CZ-LD5-40-UNV-L840-CD1-U	Y	SF	Slip Fitter	
B	SM	70W wallpack downlight	0	0	0	0	0	0	XTOR3BW	Y	SM	Surface Mount	
C	SM	(SM) 12x12 Canopy Replacement	9	32	4	0	0	45	CLCSLED-40	Y	PMS	Pole Mount Square	
D	PMS	250W Parking Lot Lights pole lights	0	10	11	11	0	32	PRVS-A25-UNV-T4	Y	PEM	Pendent Mount	
E	Lamp	Student Center interior lamps	0	0	0	0	0	0	80HID/840/277V/EX39/R	N	SF	Slip Fitter	
F	SM	400W Cut off Wall Pack	0	0	0	4	0	4	AL-150WLED-UNIV-40-T4-WMB	Y	SP	Sports Pole	
G	PMS	250W Cut off Wallpack	31	18	5	3	0	57	AL-110W-U-40-T4-WMB	Y	WM	Wall mount	
H	PEM	400W HID Gym Fixture	44	0	0	0	0	44	ILP PHB 157WLED UNIV FIOS WC	Y			
I	Lamp	400W Flood slip fitter	0	0	0	3	0	3	NFFLD A40	Y			
J	PM	RECESSED 12X12 Retrofit	17	15	0	0	0	32	25HID/840/277V/E26	N			
K	SM	1000W Pool Pole Lights	0	0	0	8	0	8	AF-750-4-57-NC	Y			
L	SM	16" Decroitive SM	10	5	0	0	0	15	FCW3063-UNV-LED-4K-3750-CRI85-BZ	N			
M	PM	12" Decroitive SM	0	6	0	0	0	6	TR-B-11-LD4-25W-40OPL-BZ-UNV-EDD1	N			
N	SM	250W HID Gym Fixture	20	0	0	0	0	20	ILP PHB 84WLED UNIV 40 FIOS WC	Y			
O	Lamp	2L 4Ft Vaportitie Strip	0	0	0	0	0	0	LL-URS-4-2-41K-44W	Y			
P	Lamp	Reflective Pole Lamps	20	0	0	0	0	20	LED35ED17/740	N			
Q	PMS	1000W Pool GAL Fixture	0	0	0	0	0	0	GLEON-AF-10-LED-E1-T4FT	Y			
R	SM	70W wallpack flood	6	7	0	0	0	13	WPSO-30WLED	Y			
S	SM	70W Wall Pack Down Light	0	7	0	0	0	7	AL-70WLED-UNIV-40-T4-WMB	Y			
T	SM	2 Ft F17 T8 Vaportitie retrofit	0	0	0	0	0	0	LL-URS-2-2-41K-26W	Y			
U	SM	500W Quartz uplight	0	0	0	0	0	0	GLEON-AF-01-LED-E1-T4FT	Y			
V													

**Redwood High School**

Fixture Type	Mount Type	Existing Fixture	Map 1	Map 2	Map 3	Map 4	Total	DLC					
A	Retrofit	3L T8 2X4 Retrofit	0	0	0	0	0	0	24CZ-LD5-40-UNV-L840-CD1-U	Y	SF	Slip Fitter	
B	WM	70W wallpack downlight	0	0	0	0	0	0	XTOR3BW	Y	SM	Surface Mount	
C	SM	(SM) 12x12 Canopy Replacement	0	0	0	0	0	0	CLCSLED-40	Y	PMS	Pole Mount Square	
D	PMS	250W Parking Lot Lights pole lights	0	24	0	0	0	24	PRVS-A25-UNV-T4	Y	PEM	Pendent Mount	
E	Lamp	Student Center interior lamps	0	0	0	0	0	0	80HID/840/277V/EX39/R	N	SF	Slip Fitter	
F	SM	400W Cut off Wall Pack	0	0	0	0	0	0	AL-150WLED-UNIV-40-T4-WMB	Y	SP	Sports Pole	
G	SM	250W Cut off Wallpack	0	0	0	0	0	0	AL-110W-U-40-T4-WMB	Y	WM	Wall Mpoint	
H	PEM	400W HID Gym Fixture	0	15	0	0	0	15	ILP PHB 157WLED UNIV FIOS WC	Y			
I	SF	400W Flood slip fitter	0	0	0	0	0	0	NFFLD A40	Y			
J	Lamp	RECESSED 12X12 Retrofit	0	0	0	0	0	0	25HID/840/277V/E26	N			
K	SP	1000W Pool Pole Lights	0	0	0	0	0	0	AF-750-4-57-NC	Y			
L	SM	16" Decroitive SM	0	0	0	0	0	0	FCW3063-UNV-LED-4K-3750-CRI85-BZ	N			
M	SM	12" Decroitive SM	0	0	0	0	0	0	TR-B-11-LD4-25W-40OPL-BZ-UNV-EDD1	N			
N	PEM	250W HID Gym Fixture	0	0	0	0	0	0	ILP PHB 84WLED UNIV 40 FIOS WC	Y			
O	SM	2L 4Ft Vaportitie Strip	0	30	0	0	0	30	LL-URS-4-2-41K-44W	Y			
P	Lamp	Reflective Pole Lamps	0	0	0	0	0	0	LED35ED17/740	N			
Q	PMS	1000W Pool GAL Fixture	0	12	0	0	0	12	GLEON-AF-10-LED-E1-T4FT	Y			
R	WM	70W wallpack flood	0	0	0	0	0	0	WPSO-30WLED	Y			
S	WM	70W Wall Pack Down Light	0	0	0	0	0	0	AL-70WLED-UNIV-40-T4-WMB	Y			
T	SM	2 Ft F17 T8 Vaportitie retrofit	0	6	0	0	0	6	LL-URS-2-2-41K-26W	Y			
U	SM	500W Quartz uplight	0	20	0	0	0	20	GLEON-AF-01-LED-E1-T4FT	Y			
V													

**Totals**

Fixture Type	Mount Type	Existing Fixture	Drake	Tam	Redwood	Total	DLC						
A	Retrofit	3L T8 2X4 Retrofit	36	0	0	36	Y	SF	Slip Fitter				
B	WM	70W wallpack downlight	0	0	0	0	Y	SM	Surface Mount				
C	SM	(SM) 12x12 Canopy Replacement	22	45	0	67	Y	PMS	Pole Mount Square				
D	PMS	250W Parking Lot Lights pole lights	17	32	24	73	Y	PEM	Pendent Mount				
E	Lamp	Student Center interior lamps	12	0	0	12	Y	SF	Slip Fitter				
F	SM	400W Cut off Wall Pack	38	4	0	42	Y	SP	Sports Pole				
G	SM	250W Cut off Wallpack	19	57	0	76	Y	WM	Wall Mount				
H	PEM	400W HID Gym Fixture	48	44	15	107	Y						
I	SF	400W Flood slip fitter	3	3	0	6	Y						
J	Lamp	RECESSED 12X12 Retrofit	80	32	0	112	N						
K	SP	1000W Pool Pole Lights	12	8	0	20	Y						
L	SM	16" Decroitive SM	0	15	0	15	N						
M	SM	12" Decroitive SM	0	6	0	6	N						
N	PEM	250W HID Gym Fixture	0	20	0	20	Y						
O	SM	2L 4Ft Vaportitie Strip	8	0	30	38	Y						
P	Lamp	Reflective Pole Lamps	0	20	0	20	N						
Q	PMS	1000W Pool GAL Fixture	0	0	12	12	Y						
R	WM	70W wallpack flood	15	13	0	28	Y						
S	WM	70W Wall Pack Down Light	0	7	0	7	Y						
T	SM	2 Ft F17 T8 Vaportitie retrofit	0	0	6	6	Y						
U	SM	400W Quartz uplight	0	0	20	20	Y						