

Luminaire Schedule						
Symbol	Qty	Label	Lum. Lumens	LLF	Description	Lum. Watts
□	28	A	19411	0.900	Lithonia IBL 18L WD LP740 DLC	207

Calculation Summary						
Label	CalcType	Units	Avg	Max	Min	Avg/Min Max/Min
GYM Workplane	Illuminance	Fc	55.97	80	24	2.33 3.33

Mounting heights vary
Calculations at 3ft AFF

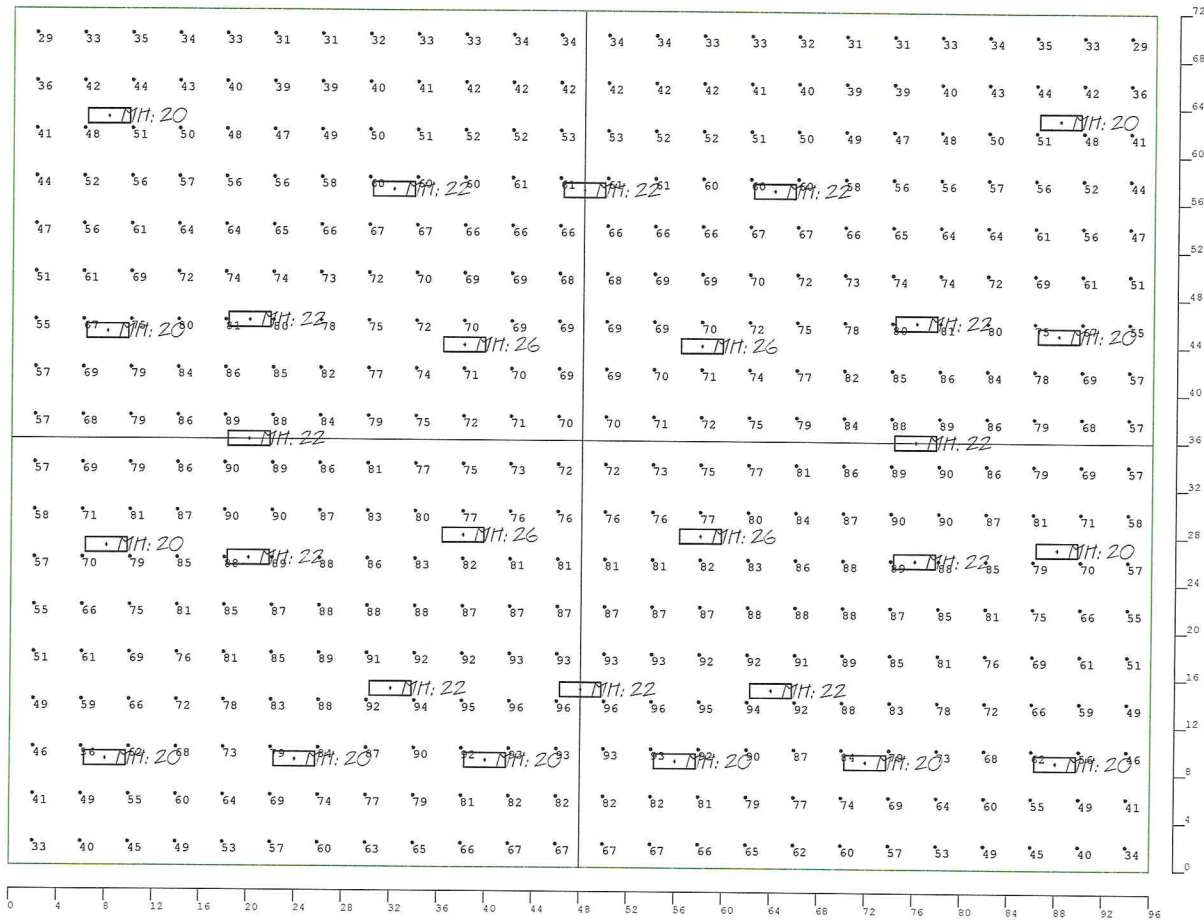
Scale: 1 inch= 12 Ft.

Skagway Gym

Calculations are provided using industry-recognized software and are provided for estimation purposes only. Input data for the calculations corresponds to the information provided to us (assumptions may be made for information that is not provided). It is the responsibility of those using this service to verify that our input data is consistent with expected field conditions. Results of the lighting calculations accurately reflect the input data, however actual lighting levels will vary depending on field conditions, such as room characteristics, temperature, voltage and lamp / ballast output and other factors. Calculations are also subject to the limitations of the software. Due to the above considerations, Pacific Lighting Systems can not guarantee that actual light levels measured in the field will match our initial calculations. Note: please verify all catalog numbers before use in your specification.



Tina Brannon, LC
Skagway Gym.112215.AGI
Date:11/22/2013



Luminaire Schedule						
Symbol	Qty	Label	Lum. Lumens	LLF	Description	Lum. Watts
□	28	E	23469	0.900	Lithonia IBL 24L WD LP740 DLC	265.1

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
GYM Workplane	Illuminance	Fc	67.59	96	29	2.33	3.31

Mounting heights vary
Calculations at 3ft AFF

Scale: 1 inch= 12 Ft.

Skagway Gym

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Tina Prannon, LC
Skagway Gym, 11/25/2013
Date: 11/25/2013