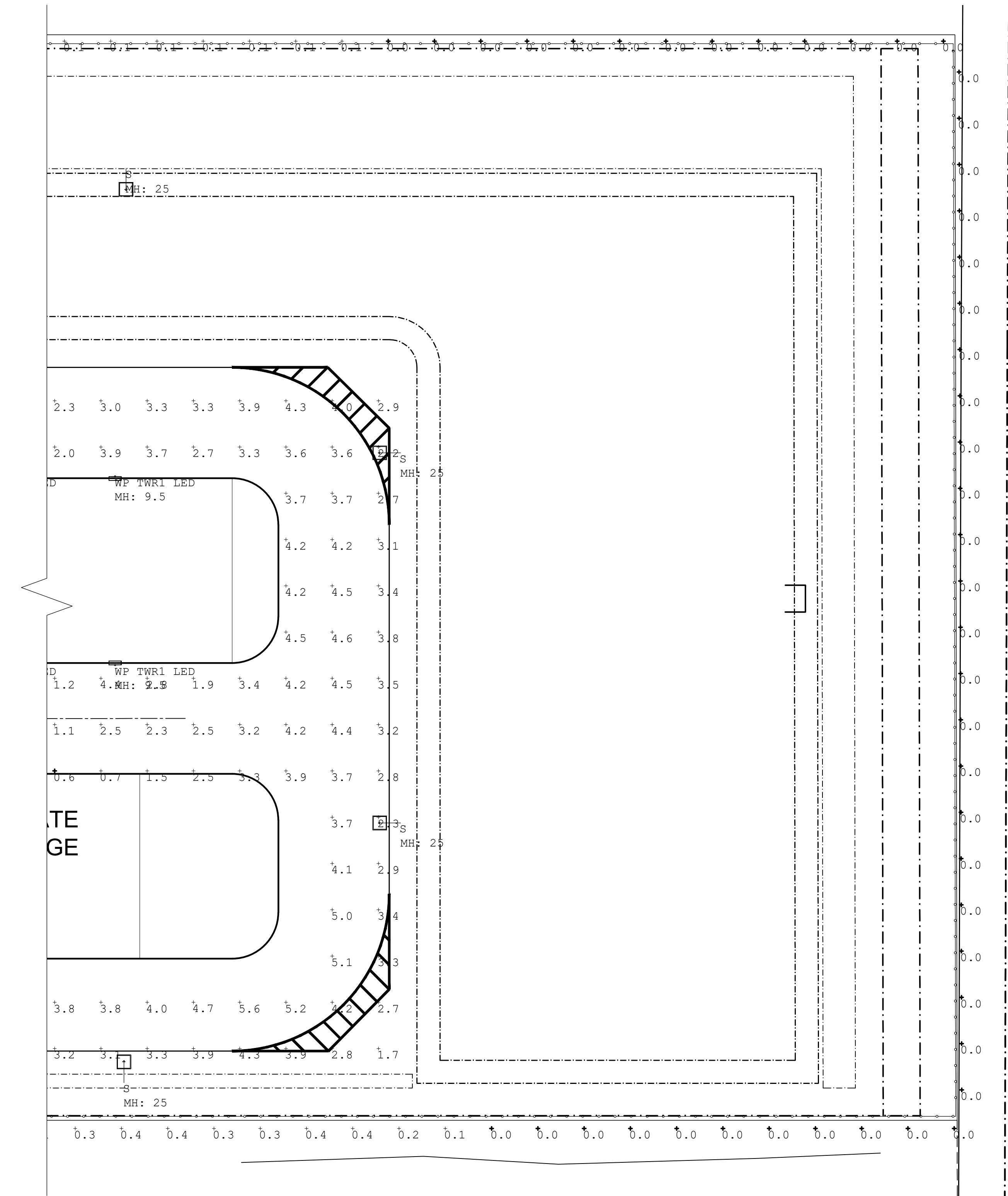


[illegible]



NOTE:These calculations are for guidance only. Results depend on provided information and any change in dimensions, colors, reflectance, textures or other properties will affect the results. Measured values may differ from calculated values due to calculation methods and or environmental conditions.

Luminaire Schedule										
Symbol	Qty	Label	Arrangement	LLF	Description	Lum. Watts	Total Watts	Lum. Lumens	Fixture Ht. Main bldg.	Fixture Ht. Rear bldgs.
	51	WP TWRI LED	SINGLE	0.912	LITHONIA LIGHTING TWRI LED 1 50K MVOLT	34.4	1754.4	2106	10.167 ft.	9.5 ft.
	11	S	SINGLE	0.912	US ARCHITECTURAL LIGHTING VLL-IV-80PLED-1050mA-NW-HS	266	2926	16584	25 ft.	25 ft.

Calculation Summary									
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	Description	
PARKING AREA AND DRIVES	Illuminance	Fc	3.49	9.6	0.6	5.82	16.00	HORIZONTAL PLANE OF CALCULATION AT ZERO FT AFG	
PROPERTY LINE	Illuminance	Fc	0.16	0.5	0.0	N.A.	N.A.	HORIZONTAL LINE OF CALCULATION AT ZERO FT AFG	

Object Summary		
Label	Type	Description
3600 SF BLDG 1	Polygon-Flat	BUILDING AT 11.33FT AFG REFLECTANCE 20%
3600 SF BLDG 2	Polygon-Flat	BUILDING AT 11.33FT AFG REFLECTANCE 20%
MAIN BUILDINGS	Polygon-Flat	BUILDING AT 28FT REFLECTANCE 20%

PHOTOMETRIC PLAN SPECIFICATIONS

FOR ANY QUESTIONS OR INFORMATION REGARDING THE PHOTOMETRIC PLAN OR ANY QUESTIONS LIGHTING RELATED, PLEASE SEE THE CONTACT BELOW:

DANNY HACKMAN
ENVISION LIGHTING SYSTEMS
727-543-9845 CELL



1 SITE PHOTOMETRICS
SCALE: 1/16" = 1'-0"

CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND COORDINATE ALL FIELD CONDITIONS. ALL DISCREPANCIES AND CONFLICTS SHALL BE REPORTED TO THE ARCHITECT IN WRITING PRIOR TO PROCEEDING OR CONTINUING WITH CONSTRUCTION. UNREPORTED DISCREPANCIES AND CONFLICTS SHALL REMAIN THE RESPONSIBILITY OF THE CONTRACTOR.

INNOVATIVE DESIGN STUDIOS, INC. BY REFERENCE TO THE APPLICABLE MINIMUM FIRE SAFETY STANDARDS AS DETERMINED IN ACCORDANCE WITH CHAPTERS 904 AND 905, LAWS OF FLORIDA, THESE PLANS AND SPECIFICATIONS SHALL BE CONSIDERED TO BE THE ARCHITECT'S KNOWLEDGE, ENCLOSURE PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE MINIMUM.

INNOVATIVE DESIGN STUDIOS, INC. HEREBY CERTIFIES THAT THE DESIGN PROFESSIONAL WHO HAS PREPARED THESE PLANS AND SPECIFICATIONS IS A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF FLORIDA. THESE PROPERTY RIGHTS IN THESE PLANS, SPECS AND SPECIFICATIONS ARE RESERVED AND WILL REMAIN THE PROPERTY OF INNOVATIVE DESIGN STUDIOS, INC. ANY REPRODUCTION OR DISTRIBUTION OF THESE PLANS, SPECS AND SPECIFICATIONS WITHOUT THE WRITTEN CONSENT OF INNOVATIVE DESIGN STUDIOS, INC. IS STRICTLY PROHIBITED. ANY VIOLATION OF THESE TERMS SHALL BE CONSIDERED A VIOLATION OF THE PROFESSIONAL ENGINEERING ACT AND THE PROFESSIONAL ENGINEER SHALL BE SUBJECT TO THE DISCIPLINARY ACTION OF THE BOARD OF PROFESSIONAL ENGINEERS OF THE STATE OF FLORIDA. INNOVATIVE DESIGN STUDIOS, INC. SHALL BE NOTIFIED IN WRITING OF ANY VIOLATION OF THESE TERMS.

REVISIONS

NO.	DATE	DESCRIPTION

BH STORAGE STUART
A NEW SELF STORAGE FACILITY
5051 SE FEDERAL HIGHWAY
STUART, FLORIDA 34997

CLIENT

INNOVATIVE DESIGN STUDIOS, INC.
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DRAWN BY: OS

DATE: 18/10/01

SCALE: NOTED

SHEET: A-0-2

SEAL