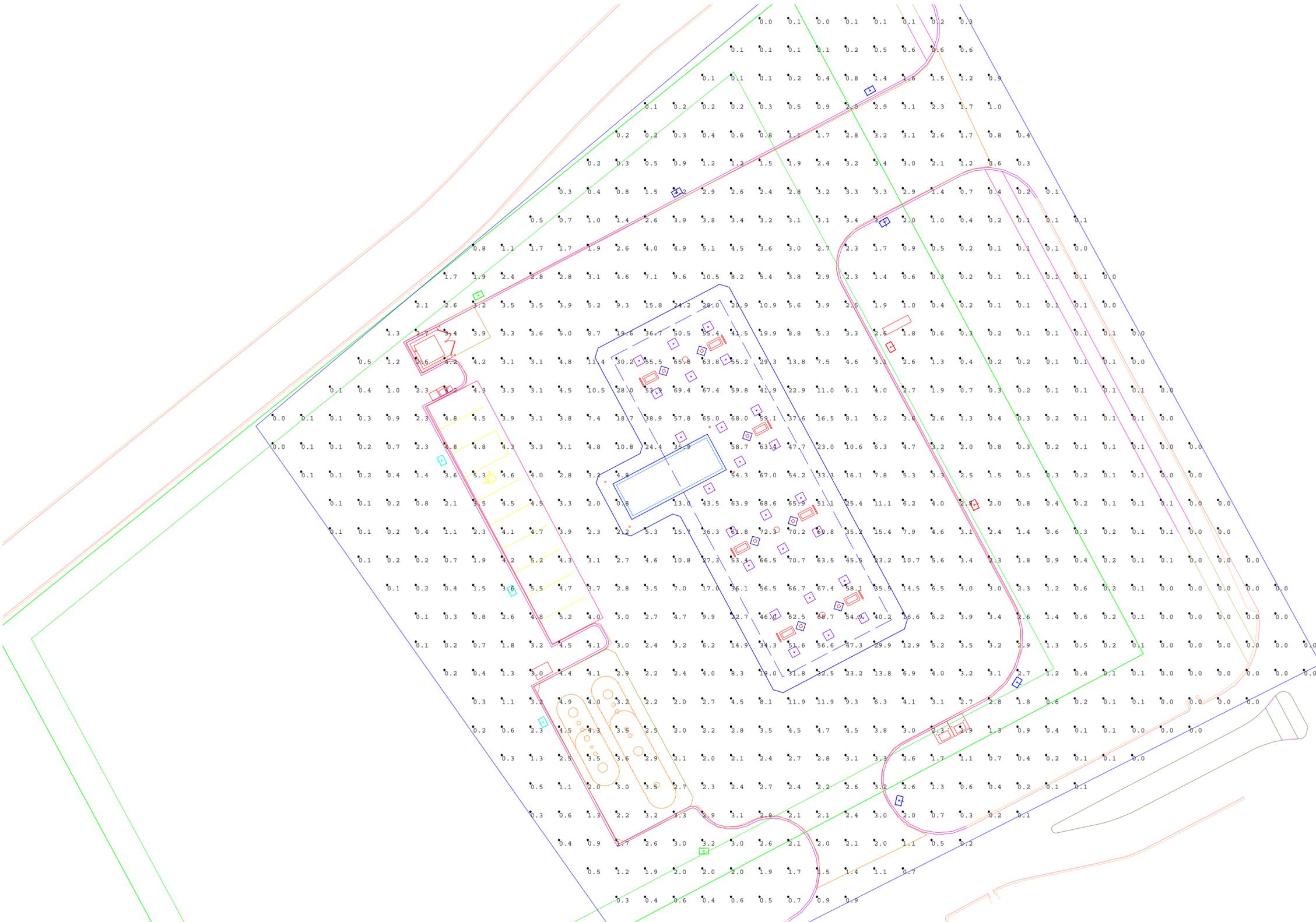


Luminaire Schedule						
Symbol	Qty	Label	Arrangement	LLF	Lum. Watts	Total Watts
	2	OSQ-A-XX-2ME-Z-57K-ULXXXXX W	SINGLE	0.980	53	106
	5	OSQ-A-XX-3ME-Z-57K-ULXXXXX W	SINGLE	0.980	53	265
	24	CRUS-SC-LED-HO-50	SINGLE	1.000	132.4	3177.6
	3	Copy OSQ-A-XX-3ME-B-57K-ULXXXXX W	SINGLE	0.980	86	258
	2	OSQ-A-XX-4ME-B-57K-ULXXXXX W	SINGLE	0.980	86	172

Pole luminaire mounting height is 21' AFG, assuming 18' pole on 3' base.
 Canopy luminaire mounting at 15', furnished by others. Calculations use canopy luminaire information provided to BSE.

All light produced on-site shall be contained within the perimeter of the site by design, orientation or shielding of the light source .

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Property Grounds_Planar	Illuminance	Fc	6.90	72.3	0.0	N.A.	N.A.
Fuel Station Lot	Illuminance	Fc	14.51	72.3	0.6	24.18	120.50
Parking Spaces	Illuminance	Fc	4.66	5.5	4.0	1.17	1.38



#	Date	Comments

Revisions

Drawn By:
 Checked By:
 Date: 12/4/2019
 Scale:

HT 175 Fuel Station