RESIDENCE 87m

RESIDENCE 87m

ASHBURY COLLEGE 7649m²

BIKE PARKING 20 STALLS

HEATHER GILLIN RESIDENCE 978m²

ASPHALT PARKING LOT

FIELD HOUSE 210m²

GRAVEL PARKING LOT

ATHLETIC FIELD

MATTHEWS HOUSE 1240m²

ENTRANCE

ENTRANCE

SCHOOL GROUNDS ENTRANCE

FLEX FIELD

FLEX FIELD

SPRINGFIELD ROAD

SPRINGFIELD ROAD

Isoline Legend	
Illuminance (Fc)	
Color	Value
	0.2
	0.3
	0.4
	0.5

lighting ltd

This drawing is based on supplied or assumed criteria and the Manufacturer's published IES files. The calculations and methods are in accordance with accepted practices published by the Illumination Engineering Society (IES) and/or International Commission on Illumination (CIE). and/or Customer explicit instruction LSW Lighting is not responsible for inaccurate calculations.

Contact
Dean Lind
LSW Lighting Ltd
10158 - 102 Avenue
Edmonton, AB T5S 1S7
Voice Number:780-433-4025
Fax Number:780-481-9294
Email:dean@lswlighting.ca

Drawn By: Dean Lind
LSW Lighting Ltd
Date:2026-11-05
Scale:

Date	Rev. #	Issued For

Project
Filename: Ashbury College R6.AGI

Luminaire Schedule						
Symbol	Qty	Label	Arrangement	LLF	Description	Tag
	16	erb-bld	Single	0.900		BOL
	11	35W32LED3K-G3-C-LE4(Type C3)	Single	0.900	S40,S26,L40U-35W32LED3K-G3-C-LE4	C3
	4	35W32LED3K-G3-C-LE2(Type A3)	Single	0.900	S40,S26,L40U-35W32LED3K-G3-C-LE2	A3
	1	35W32LED3K-G3-C-LE5(Type B3)	Single	0.900	S40,S26,L40U-35W32LED3K-G3-C-LE5	B3

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Ashphalt Parking	Illuminance	Fc	0.01	0.2	0.0	N.A.	N.A.
Ashphalt path	Illuminance	Fc	1.10	3.3	0.0	N.A.	N.A.
Ashphalt path_1	Illuminance	Fc	0.61	20.3	0.0	N.A.	N.A.
Ashphalt path_2	Illuminance	Fc	0.98	2.5	0.2	4.90	12.50
Field	Illuminance	Fc	0.10	11.9	0.0	N.A.	N.A.
Gravel Parking 1	Illuminance	Fc	0.03	0.4	0.0	N.A.	N.A.
Gravel Parking 2	Illuminance	Fc	0.00	0.1	0.0	N.A.	N.A.







lighting ltd

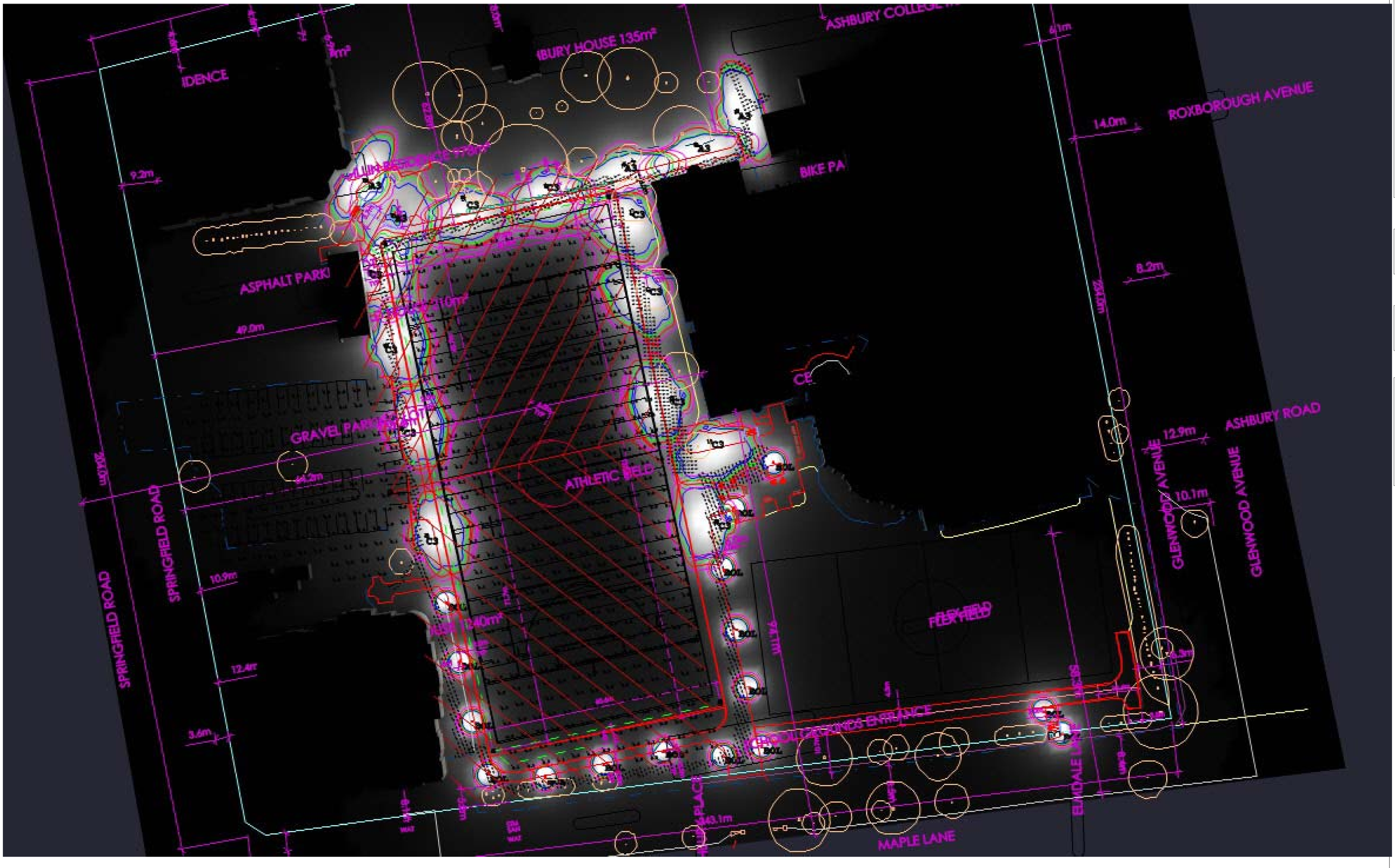
This drawing is based on supplied or assumed criteria and the Manufacturer's published IES files. The calculations and methods are in accordance with accepted practices published by the Illumination Engineering Society (IES) and/or Commission Internationale de l'Eclairage (CIE) and/or Customer explicit instruction LSW Lighting is not responsible for inaccurate calculations.

Contact
Dean Lind
LSW Lighting Ltd
10158 - 102 Avenue
Edmonton, AB T5S 1S7
Voice Number:780-433-4025
Fax Number:780-481-9294
Email:dean@lswlighting.ca

Drawn By: Dean Lind
LSW Lighting Ltd
Date:2026-11-05
Scale:

Date	Rev. #	Issued For

Project
Filename: Ashbury College R6.AGI



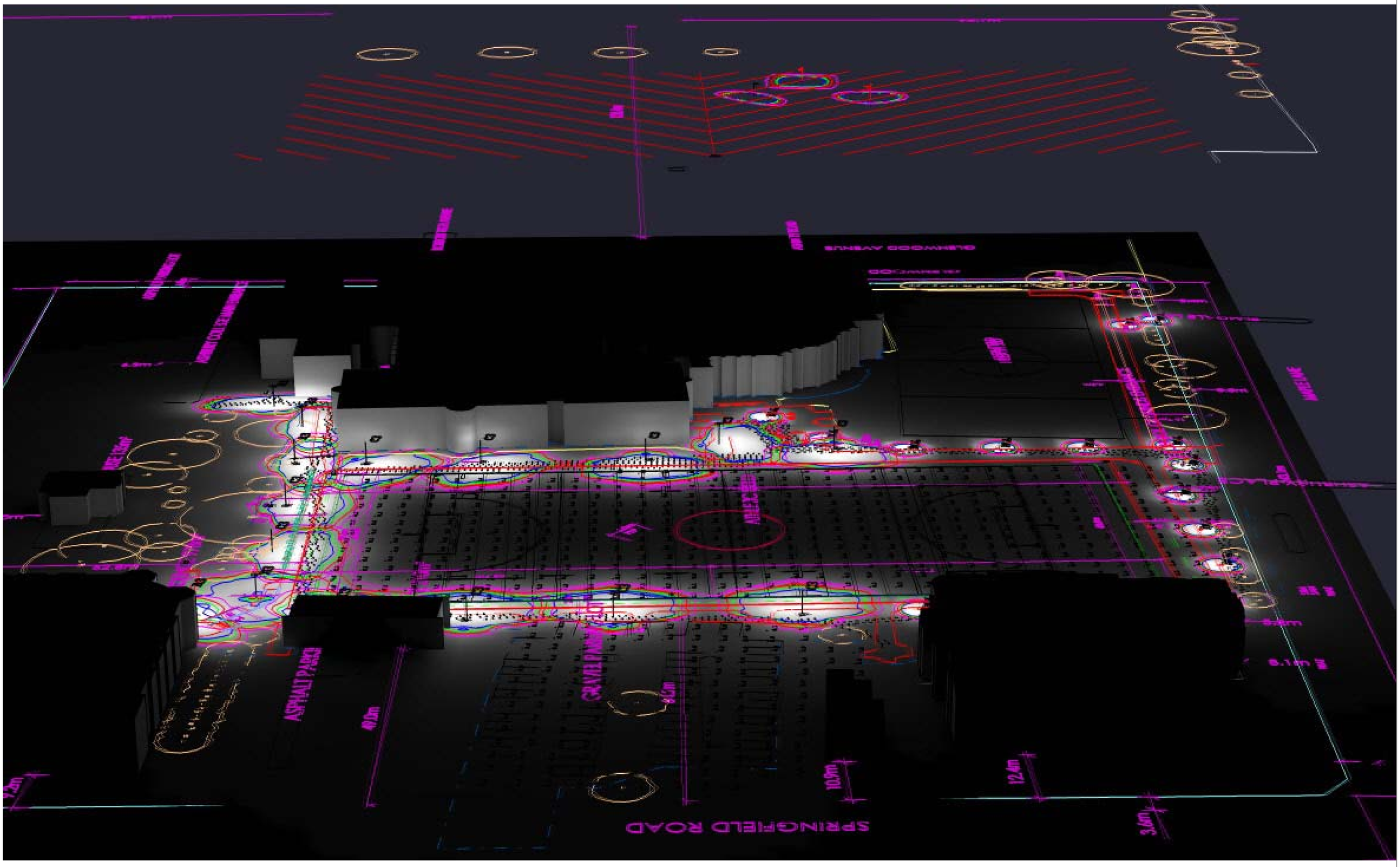
This drawing is based on supplied or assumed criteria and the Manufacturer's published IES files. The calculations and methods are in accordance with accepted practices published by the Illumination Engineering Society (IES) and/or International Commission Internationale de L'Eclairage (CIE) and/or Customer explicit instruction LSW Lighting is not responsible for inaccurate calculations.

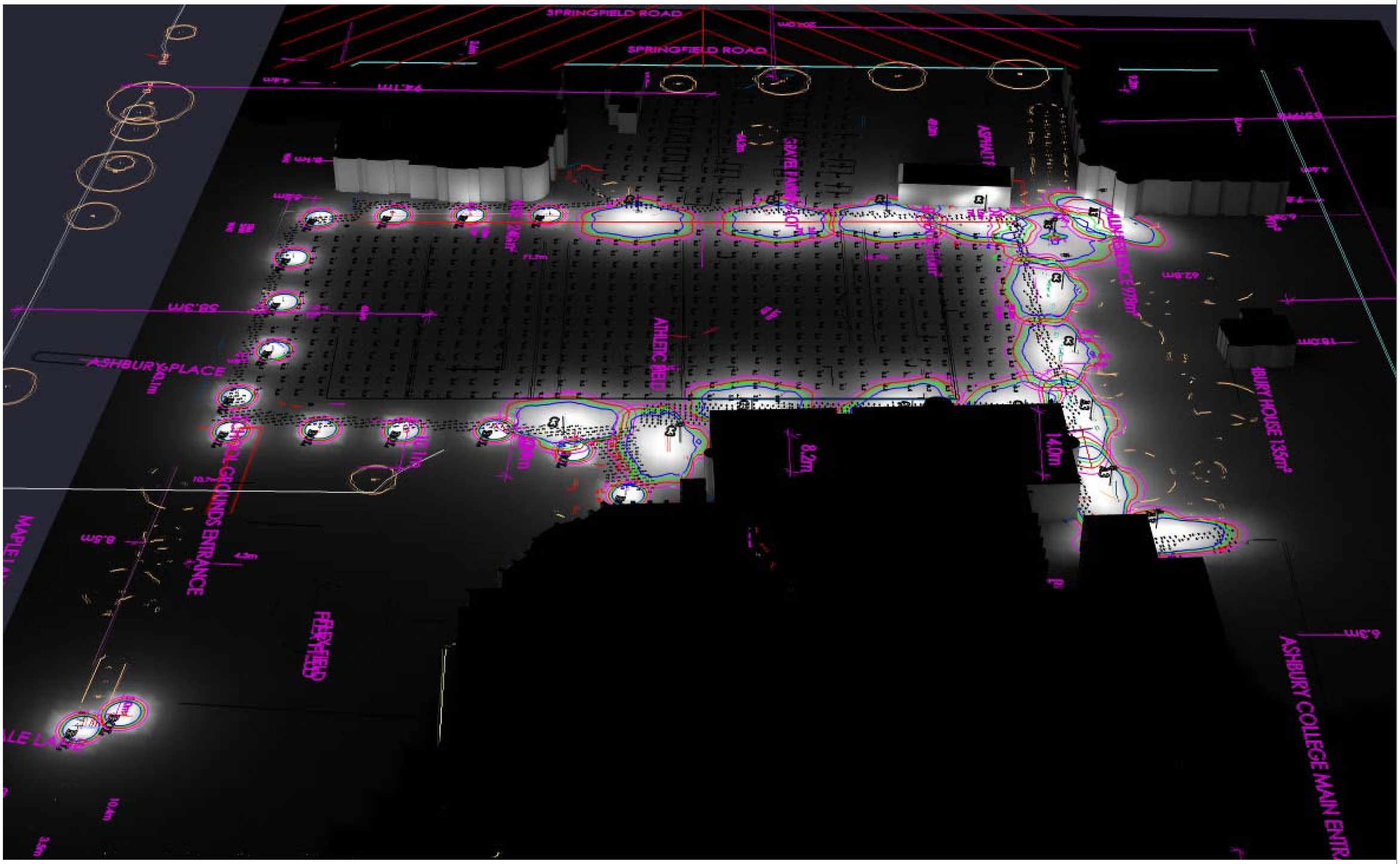
Contact
Dean Lind
LSW Lighting Ltd
10150 - 102 Avenue
Edmonton, AB T5S 1S7
Voice Number:780-433-4025
Fax Number:780-481-9294
Email:dean@lswlighting.ca

Drawn By: Dean Lind
LSW Lighting Ltd
Date:2026-11-05
Scale:

Date	Rev. #	Issued For

Project
Filename: Ashbury College R6.AGI


SPRINGFIELD ROAD
ASPHALT PAVED
GRAVEL PAVED
ASPHALT PAVED
10.0m
12.4m
3.4m
8.1m
9.0m
9.0m
9.0



lsw lighting ltd

This drawing is based on supplied or assumed criteria and the Manufacturer's published IES files. The calculations and methods are in accordance with accepted practices published by the Illumination Engineering Society (IES) and/or the Commission Internationale de l'Eclairage (CIE) and/or Customer explicit instruction LSW Lighting is not responsible for inaccurate calculations.

Contact
Dean Lind
LSW Lighting Ltd
10150 - 102 Avenue
Edmonton, AB T5S 1S7
Voice Number:780-433-4025
Fax Number:780-481-9294
Email:dean@lswlighting.ca

Drawn By: Dean Lind

LSW Lighting Ltd

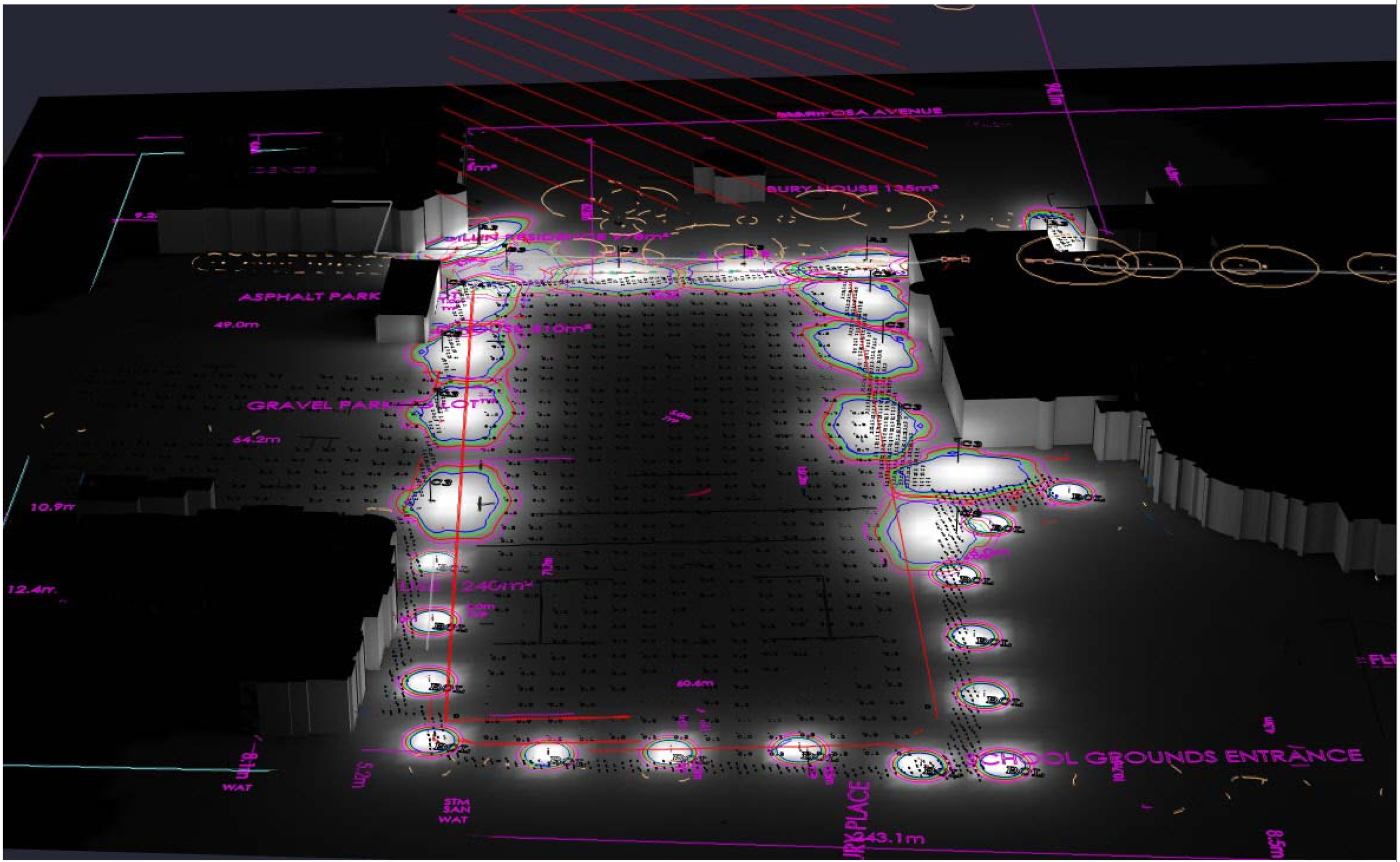
Date:2026-11-05

Scale:

Date	Rev. #	Issued For

Project

Filename: Ashbury College R6.AGI



lighting ltd

This drawing is based on supplied or assumed criteria and the Manufacturer's published IES files. The calculations and methods are in accordance with accepted practices published by the Illumination Engineering Society (IES) and/or International Commission on Illumination (CIE) and/or Customer explicit instruction LSW Lighting is not responsible for inaccurate calculations.

Contact
Dean Lind
LSW Lighting Ltd
15158 - 102 Avenue
Edmonton, AB T5S 1S7
Voice Number:780-433-4025
Fax Number:780-481-9294
Email:dean@lswlighting.ca

Drawn By: Dean Lind

LSW Lighting Ltd

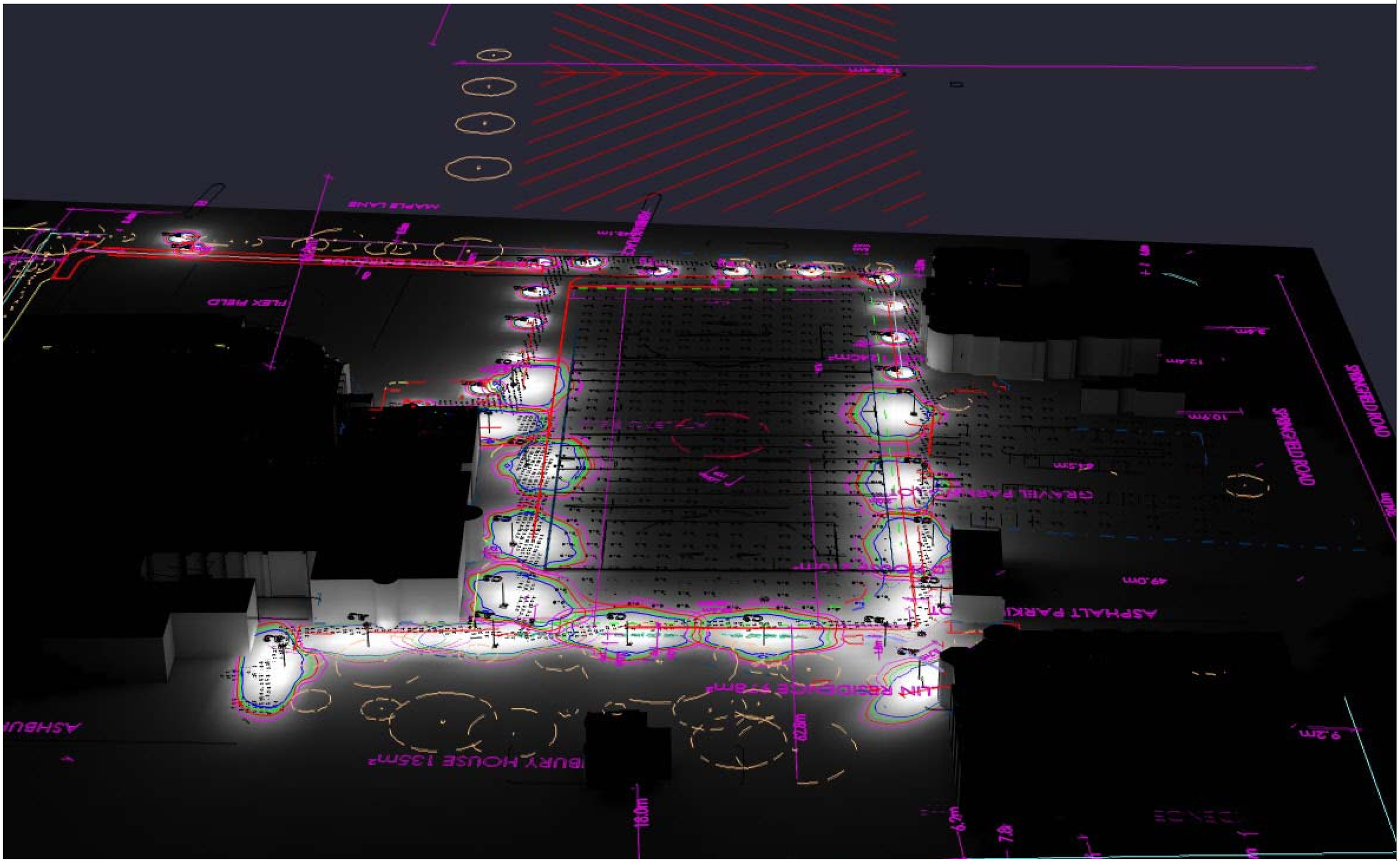
Date:2026-11-05

Scale:

Date	Rev. #	Issued For

Project

Filename: Ashbury College R6.AGI



lighting ltd

This drawing is based on supplied or assumed criteria and the Manufacturer's published IES files. The calculations and methods are in accordance with accepted practices published by the Illumination Engineering Society (IES) and/or Commission Internationale de l'Eclairage (CIE) and/or Customer explicit instruction LSW Lighting is not responsible for inaccurate calculations.

Contact
Dean Lind
LSW Lighting Ltd
10150 - 102 Avenue
Edmonton, AB T5S 1S7
Voice Number:780-433-4025
Fax Number:780-481-9294
Email:dean@lswlighting.ca

Drawn By: Dean Lind

LSW Lighting Ltd

Date:2026-11-05

Scale:

Date	Rev. #	Issued For

Project

Filename: Ashbury College R6.AGI