

Lee's Summit R7 District
Athletics Facilities

Lee's Summit High School
400 SW Blue Parkway
Lee's Summit, MO 64063

owner:
Lee's Summit R-7 School District
301 NE Tudor Road
Lee's Summit, MO 64086

architect:
Gould Evans
4200 Pennsylvania Avenue
Kansas City, MO 64111
816.931.6655 voice
www.gould-evans.com

structural engineer:
Bob O. Campbell & Company, Inc.
4338 Bellevue Avenue
Kansas City, MO 64111
816.531.4144

civil engineer:
Kaw Valley Engineering
14700 West 134th Terrace
Lenexa, KS 66215
913.485.0318

mechanical/electrical engineer:
Henderson Engineers
8345 Lenexa Drive | Suite 300
Lenexa, KS 66214
816.742.5000

HENDERSON
ENGINEERS

8345 LENEXA DRIVE, SUITE 300
LENEXA, KS 66214
TEL 913.742.5000 FAX 913.742.5001
WWW.HENDERSONENGINEERS.COM

PROJ003154
MO. CORPORATE NO. E-5560
EXPIRES 12/31/2020



Oct 9 2020

REVISIONS

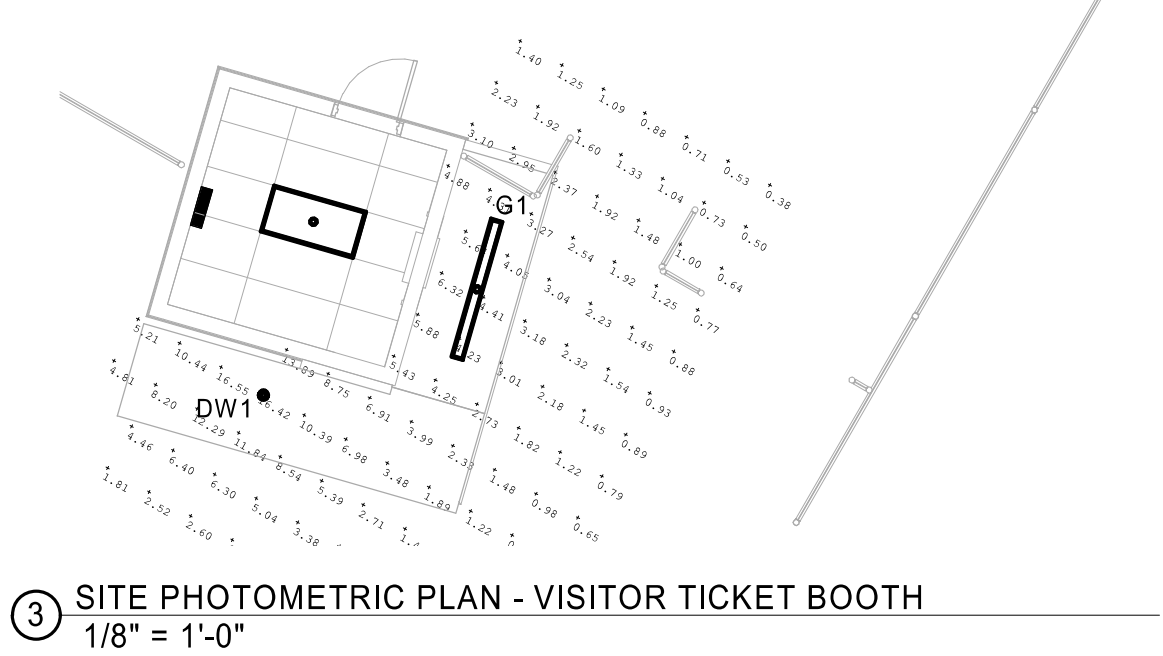
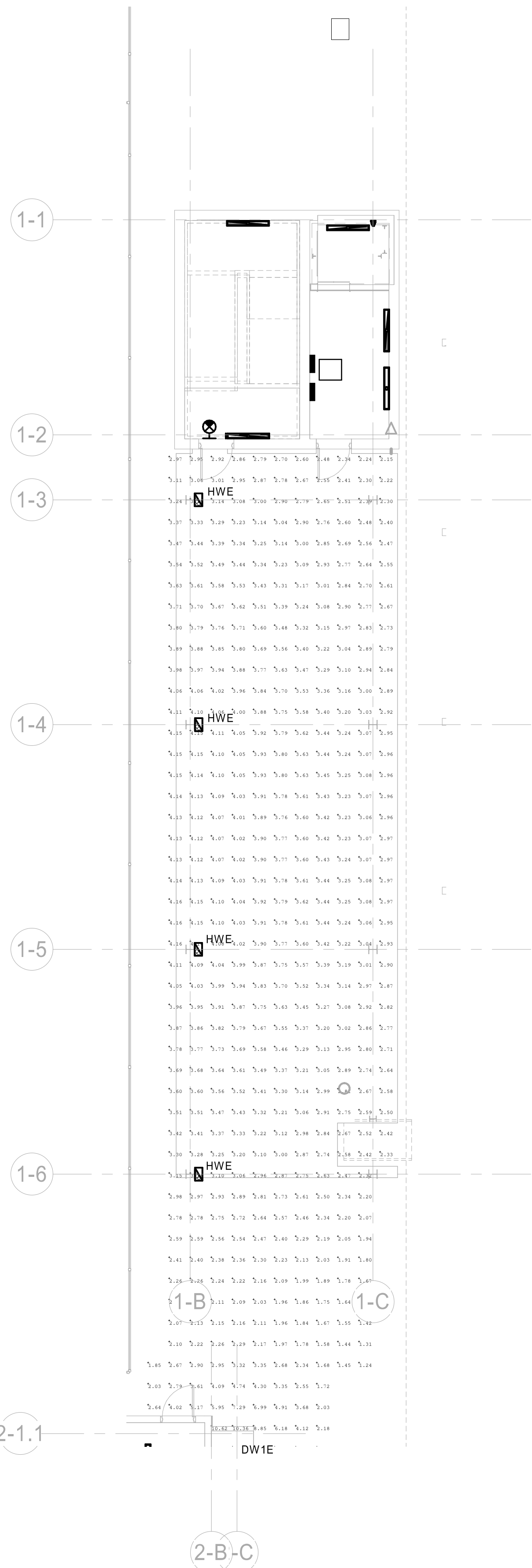
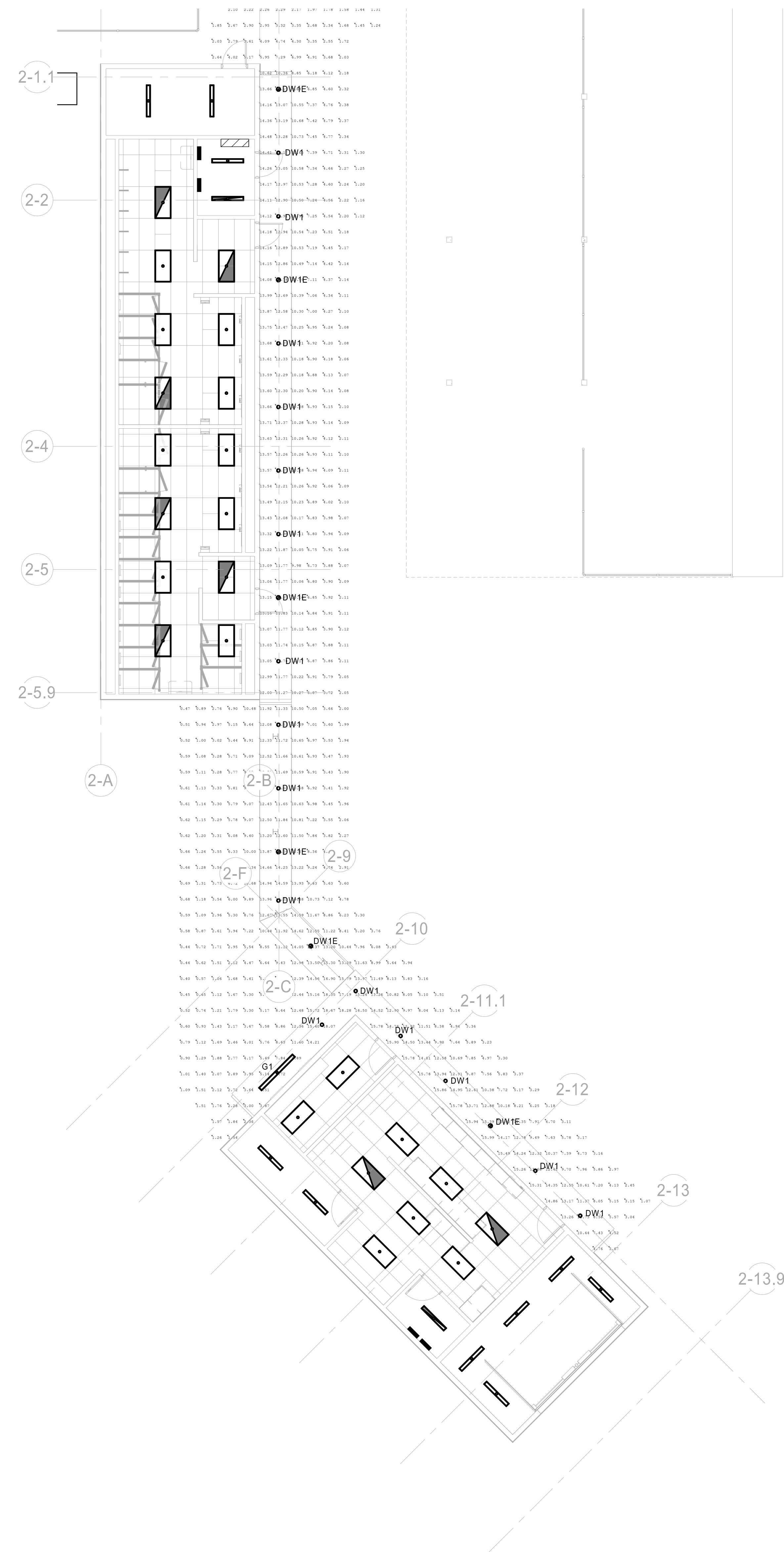
Number DESCRIPTION DATE

PROJECT NO: 0119-0101
DATE: September 28, 2020

PHOTOMETRIC
LIGHTING PLANS

H-E100P

BID SET



Summary Schedule					
Item	Qty	Description	Unit	Price	Total
1	1	1000W	1	1000	1000
2	2	2000W	2	2000	4000
3	3	3000W	3	3000	9000

Calculation Summary					
Label	Fixture Type	Quantity	Avg	Max	Min
Gateway and Press Box	1000W	1	1000	1000	1000
Visitor Ticket Booth	1000W	1	1000	1000	1000

SITE LIGHTING PHOTOMETRIC GENERAL NOTES:

- CONTRIBUTIONS FROM EXISTING FIELD LIGHTING FIXTURES ARE NOT INCLUDED IN THESE CALCULATIONS.
- EXTERIOR FIXTURES ARE THE ONLY FIXTURES LABELED ON THIS SHEET.
- REFER TO E700 FOR LIGHT FIXTURE SCHEDULE.
- HWE FIXTURES ARE MOUNTED AT 20' AFF.
- DW1, DW1E, AND G1 FIXTURES ARE MOUNTED AT 9' AFF.