

ARCHITECT
HKS ARCHITECTS, INC.
222 S. MAIN STREET, SUITE 230
SALT LAKE CITY, UTAH 84101

INTERIOR DESIGN
TENTH AVENUE DESIGN
358 SOUTH 700 EAST, SUITE B132
SALT LAKE CITY, UTAH 84102

CIVIL ENGINEER
KPFF
1101 CREEKSIDE RIDGE DRIVE, #150
ROSEVILLE, CA 95678

LANDSCAPE ARCHITECT
SWA GROUP
811 W 7TH ST
LOS ANGELES, CA 90017

STRUCTURAL ENGINEER
WALTER P. MOORE
707 WILSHIRE BLVD., SUITE 2100
LOS ANGELES, CA 90017

MECHANICAL / PLUMBING ENGINEER
AMA
2155 CAMPUS DRIVE, SUITE 220
EL SEGUNDO, CA 90245

ELECTRICAL ENGINEER
AMA
2155 CAMPUS DRIVE, SUITE 220
EL SEGUNDO, CA 90245

ACOUSTICAL CONSULTANT
JAFFE HOLDEN & ASSOCIATES
114A WASHINGTON STREET
NORWALK, CONNECTICUT 06854

OWNER
THE CORPORATION OF THE PRESIDING
BISHOP OF THE CHURCH OF JESUS
CHRIST OF LATTER-DAY SAINTS
50 E NORTH TEMPLE STREET
SALT LAKE CITY, UTAH 84150

BAKERSFIELD CALIFORNIA TEMPLE

12310 STOCKDALE HIGHWAY
BAKERSFIELD, CA 93314
APN: 500-780-12-00 / 500-780-13-00

REVISION NO. DESCRIPTION DATE

SITE PLAN REVIEW	12/1/2023
100% DD	3/1/2024
75% CD PROGRESS	6/14/2024

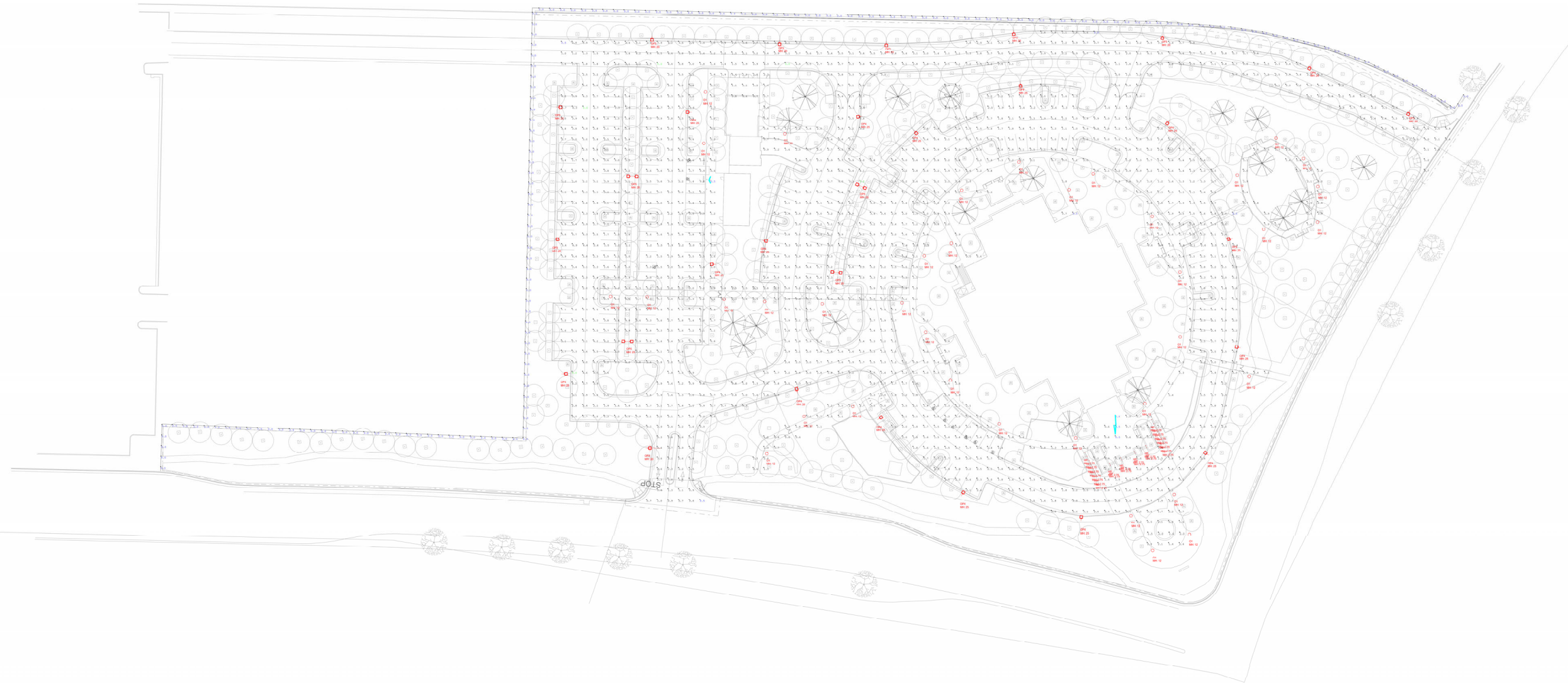
PROJECT NUMBERS
HKS: Z000-000-0000

DATE

ISSUE

SHEET TITLE
**SITE LIGHTING
PHOTOMETRIC PLAN**

SHEET NO.
LT101



Luminaire Schedule			
Symbol	Label	Description	Arrangement
□	OP5	PREVAIL T3 DOUBLEPRV-PA2B-740-U-T3-HSS	Back-Back
□	OP4	PREVAIL T4W PRV-PA2B-740-U-T4W-HSS	Single
□	OP3	PREVAIL T3 SINGLE PRV-PA2B-740-U-T3-HSS	Single
○	O1	PR84XX 18LED05 30W 120V L5S 30K	Single
⊕	HP	LPOD40-Dir-PCLens-AsymRefW-LP	Single

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Parking	ILLUMINANCE	Fc	2.19	5.0	0.5	4.38	10.00
PROPERTY LINE	ILLUMINANCE	Fc	0.00	0.0	0.0	N.A.	N.A.

