

Contractor:  
**DF Chase, Inc.**  
3001 Armory Drive  
Suite 225  
Nashville, TN 37204



OFFICE RENOVATION & DOCK ADDITION:  
**OLD DOMINION FREIGHT LINE**  
**ODFL PORTLAND, ME**  
185 RAND ROAD  
PORTLAND, ME 04102

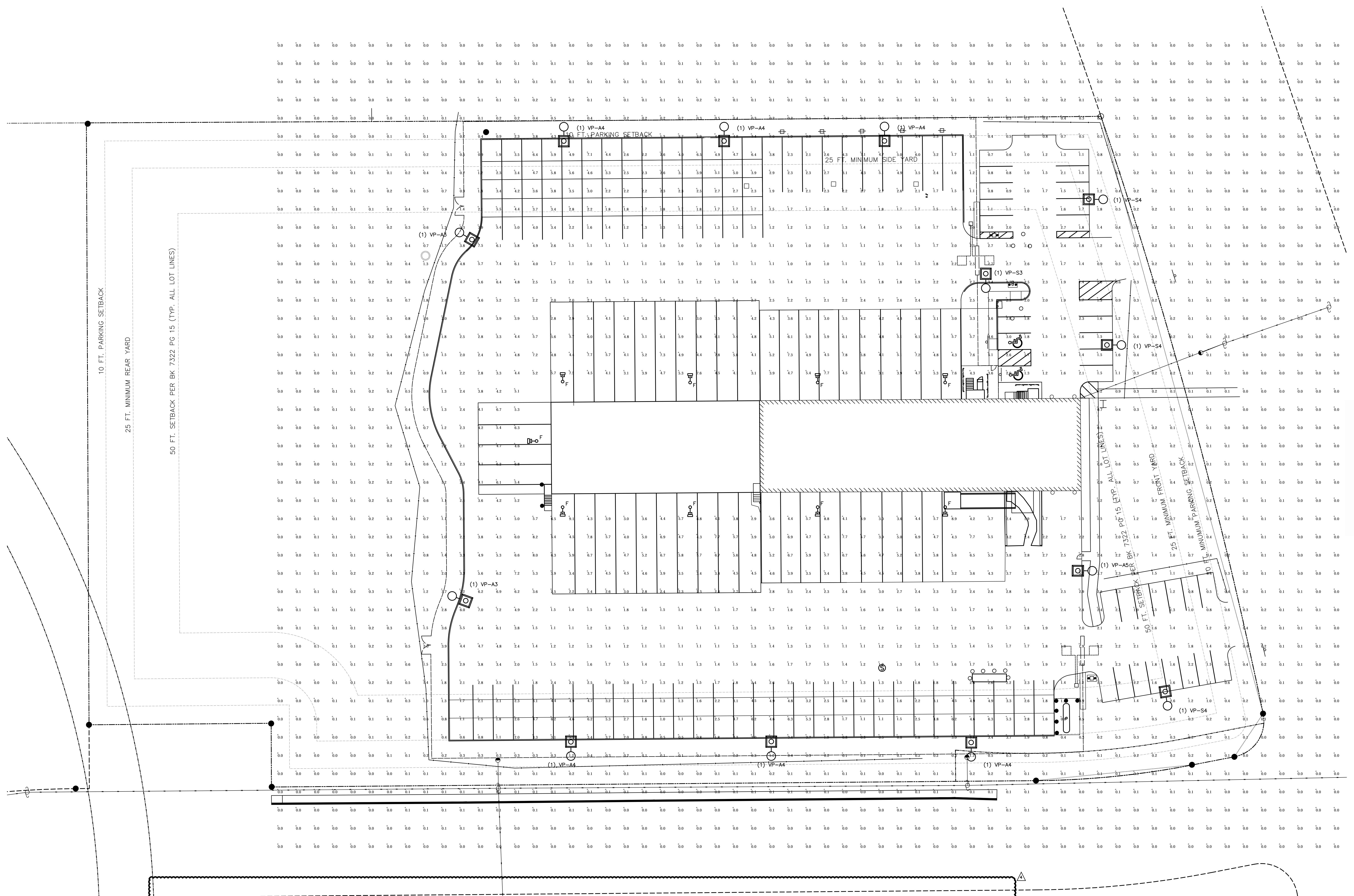
CONSTRUCTION DRAWINGS FOR PERMIT  
△ SITE LIGHTING CHG 5/21/14  
△ REVIEW COMMENTS 6/10/14  
△ REVIEW COMMENTS 7/17/14

Project No. 13061.00  
The Architect hereby reserves its common law copyright to these drawings and the plans, ideas and designs which are not to be reproduced, changed, or distributed without the written consent of the Architect. These drawings are the property of the Architect, whatever nor are they to be assigned to any third party without first obtaining the express written consent of the Architect. The drawing is not final and is to be used for construction until signed by the Architect.

Sheet Name: SITE PHOTOMETRICS  
Sheet Number:

ES1.1A

ORA JOB# 01014



Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Employee Parking	Illuminance	Fc	1.66	3.4	0.5	3.32	6.80
Overall Area	Illuminance	Fc	1.35	9.1	0.0	N.A.	N.A.
Property Line	Illuminance	Fc	0.13	1.3	0.0	N.A.	N.A.
Terminal Lot	Illuminance	Fc	3.22	9.1	1.0	3.22	9.10

#### Fixture Schedule

TYPE	MANUFACTURER	CATALOG #	LAMPS	VOLTAGE	MOUNTING	TYPE/REMARKS
VP-A3	BEACON	VP-L-96NB-280-5K-T3-208-BZ	LED	208	POLE.	SITE LIGHTING, MOUNTED 20' AFG.
VP-A4	BEACON	VP-L-96NB-280-5K-T4-208-HSS-BZ	LED	208	POLE.	SITE LIGHTING, MOUNTED 20' AFG.
VP-A5	BEACON	VP-L-96NB-280-5K-T5W-208-PK2-BZ	LED	208	POLE.	SITE LIGHTING, MOUNTED 20' AFG.
VP-S4	BEACON	VP-S-30NB-90-5K-T4-208-PK2	LED	208	POLE.	SITE LIGHTING, MOUNTED 20' AFG.
F	BEACON	VP-L-96NB-5K-T4-UNV-RA-BZ	LED	120V	POLE.	BUILDING MOUNTED AT 19' AFG.
VP-3S	BEACON	VP-S-30NB-90W-5K-T3-208-PK2-BZ	LED	120V	POLE.	SITE LIGHTING, MOUNTED 20' AFG.



NEW PHOTOMETRICS  
CALCULATIONS BASED ON  
NEW SITE LIGHTING LAYOUT.

SITE PHOTOMETRICS PLAN

SCALE: 1'=20'



ORA JOB# 01014