

A UTILITY SCALE THREE DIMENSIONAL TRUSS RACKING & MOUNTING SYSTEM
QUAD-POD CANOPY RACKING & MOUNTING SYSTEM

QUEST RENEWABLES
 75 5th ST. NW, SUITE 2150
 ATLANTA, GA 30308

www.questrenewables.com
 (404) 536-5787

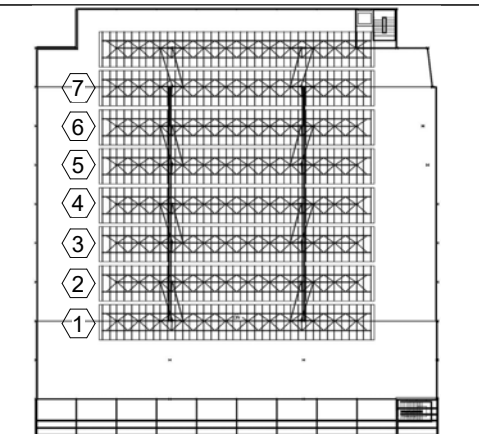
STRUCTURAL CONSULTANT:
AO STRUCTURES
 P.O. BOX 413
 CARNELIAN BAY, CA,
 95140
 916.514.8586
 www.AOstructures.com

OWNER:
REVISION ENERGY
 142 Presumpscot St.
 Portland, ME 04103
 (207)221-6342
 joshd@REVISIONENERGY.COM

FORE STREET PARKING GARAGE
 PARKING DECK CANOPY
 425 FORE ST,
 PORTLAND, ME 04101

QUADPOD CAR CANOPY
 193.6 kW DC
 578 PV MODULES
 5.00° DEGREE TILT
 187.00° DEGREE AZIMUTH

#	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	02/15/2017



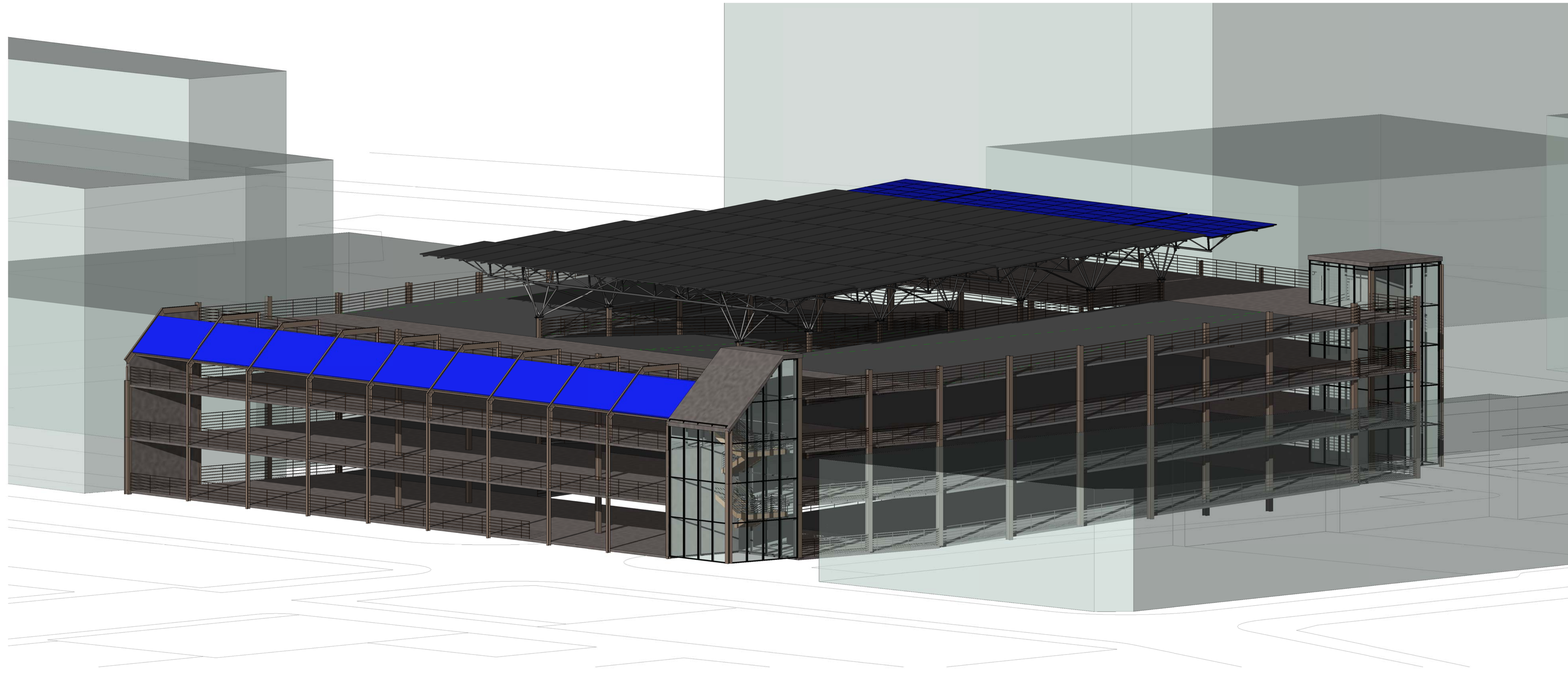
KEY PLAN

COVER

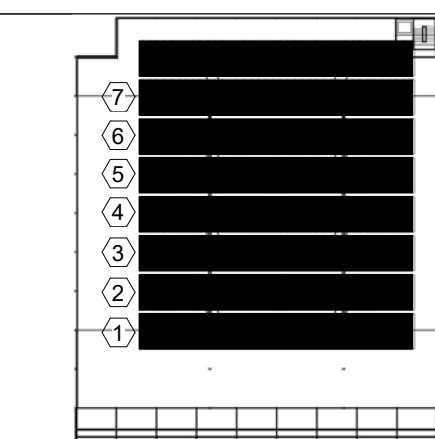
PROJECT NUMBER **J007**
 DATE **02/15/2017**
 DRAWN BY **JK** CHECKED BY **WA**

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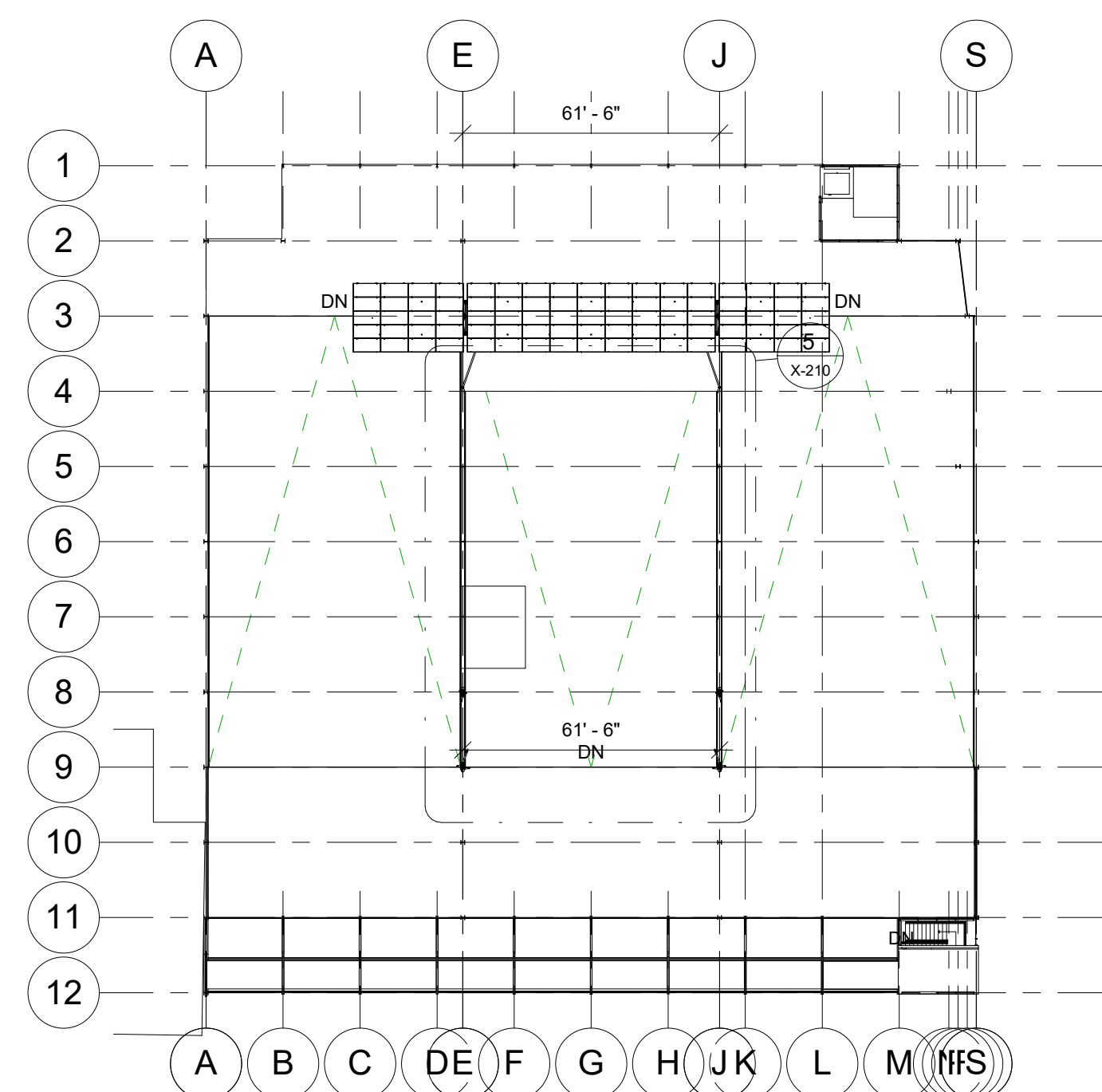
KEY PLAN

SITE PLAN & ROOF PLAN

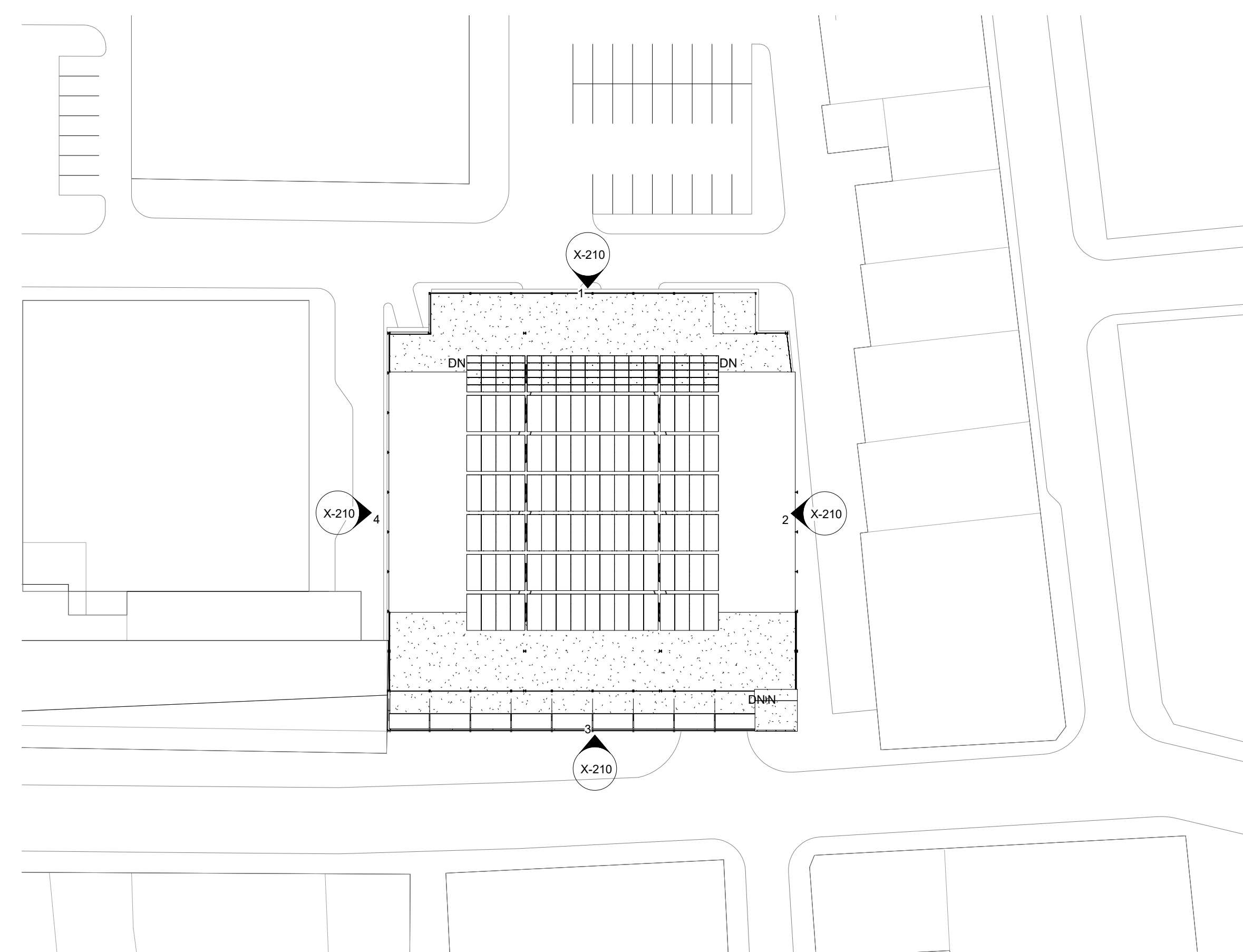
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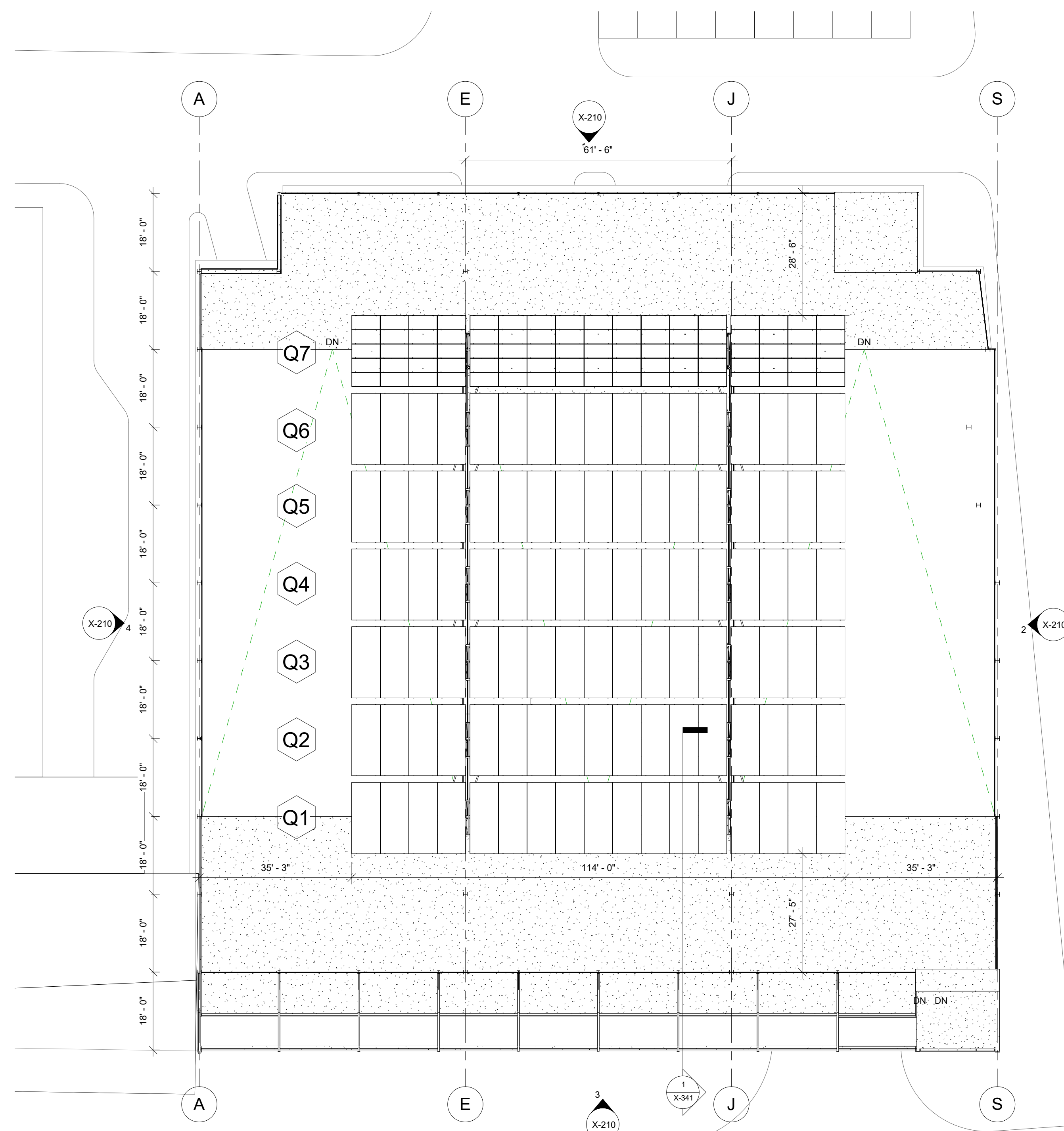
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3 SUBSTRUCTURE PLAN
 1 : 400



1 SITE PLAN
 1 : 500



2 ROOF PLAN
 1/16" = 1'-0"

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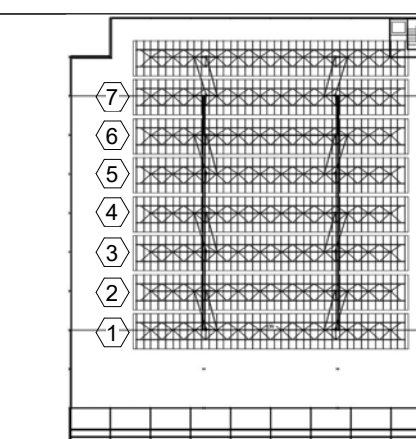
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PARKING DECK CANOPY
425 FORE ST,
PORTLAND, ME 04101

QUADPOD CAR CANOPY
193.6 kW DC
578 PV MODULES
5.00° DEGREE TILT
187.00° DEGREE AZIMUTH

#	DESCRIPTION	DATE



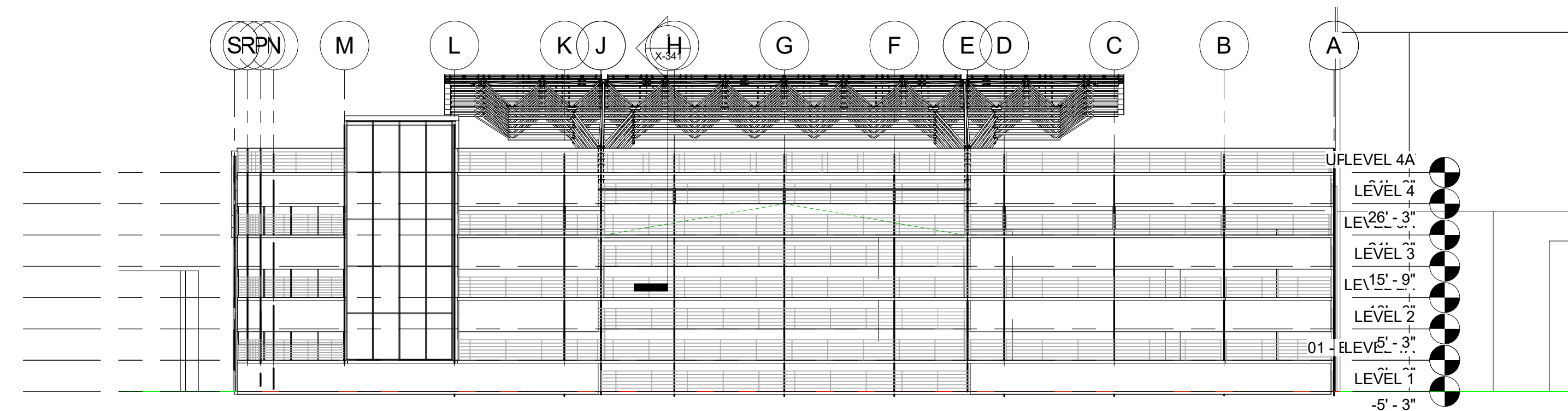
KEY PLAN

ELEVATIONS

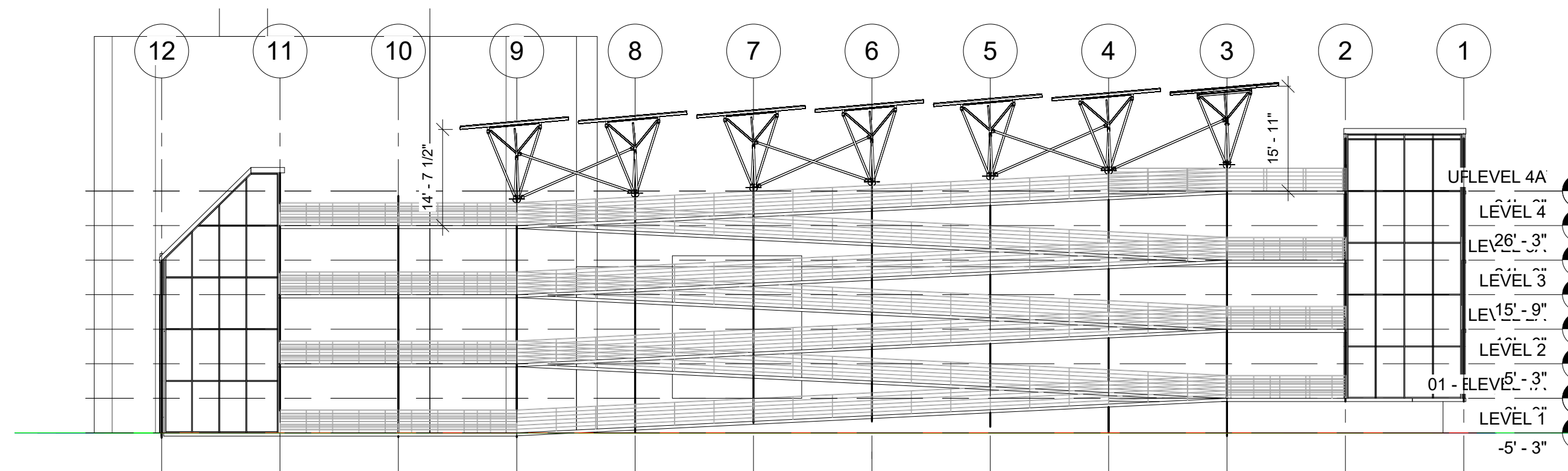
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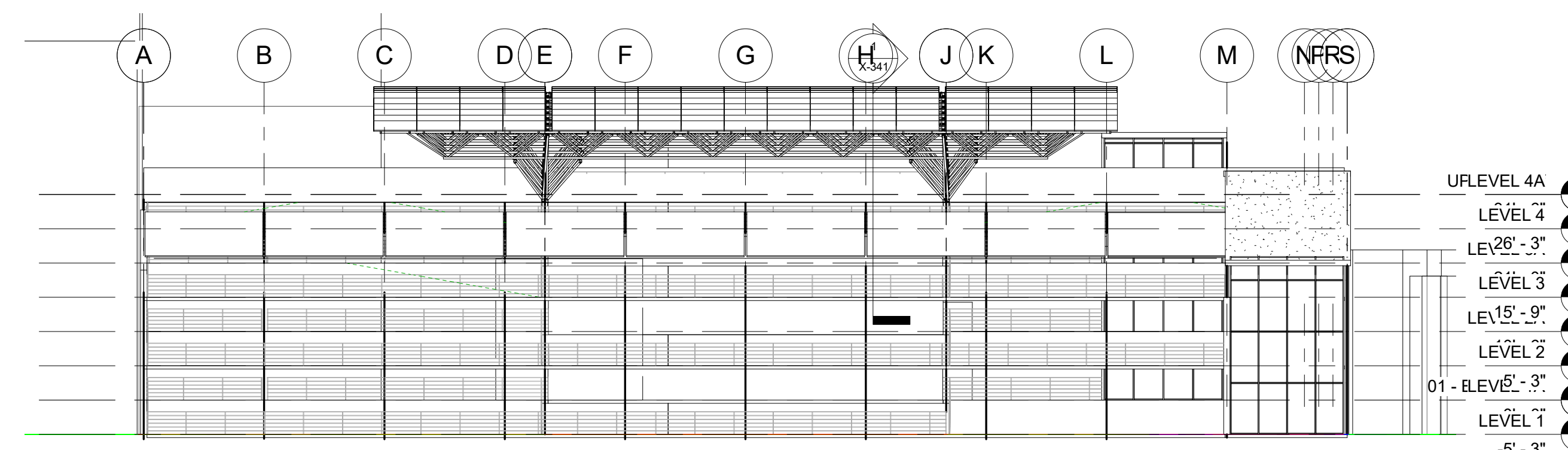
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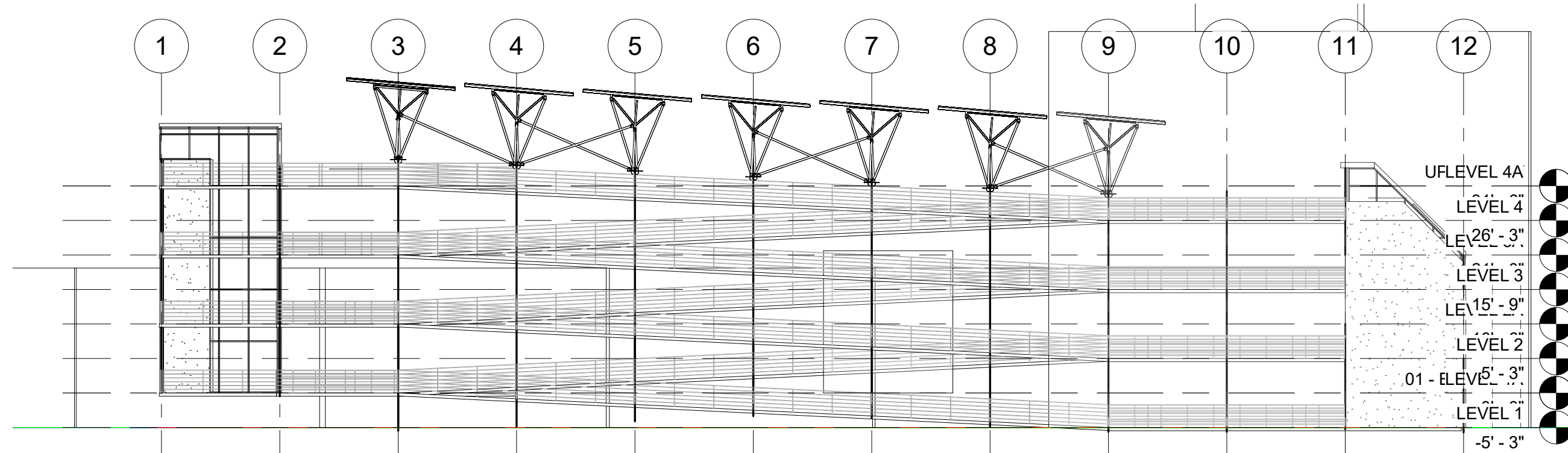
① SITE NORTH ELEVATION
1/16" = 1'-0"



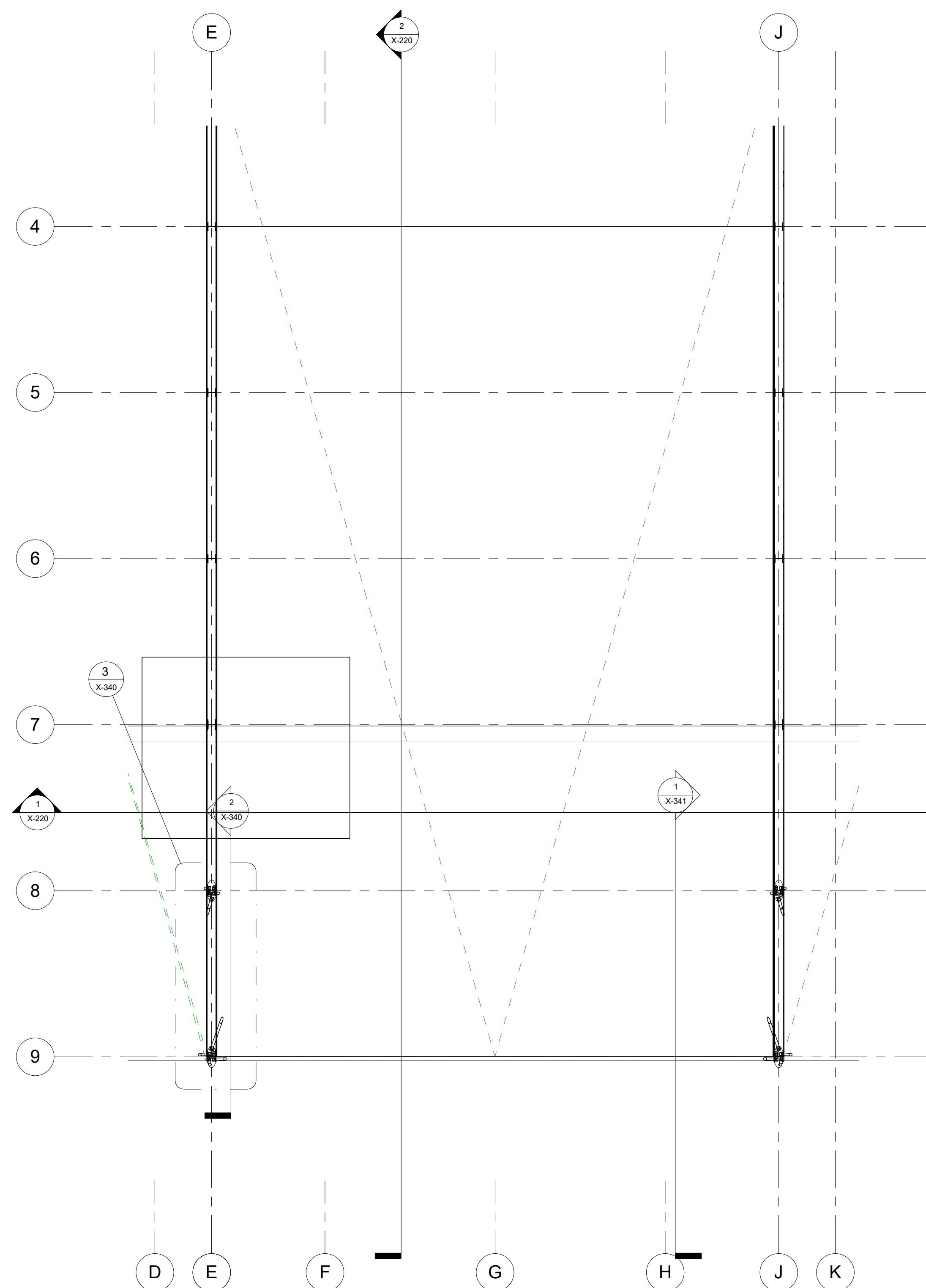
② SITE EAST ELEVATION
1/16" = 1'-0"



③ SITE SOUTH ELEVATION
1/16" = 1'-0"



④ SITE WEST ELEVATION
1/16" = 1'-0"



⑤ ENLARGED SUBSTRUCTURE PLAN
1/8" = 1'-0"

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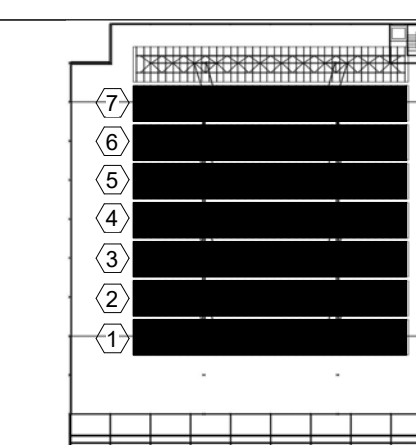
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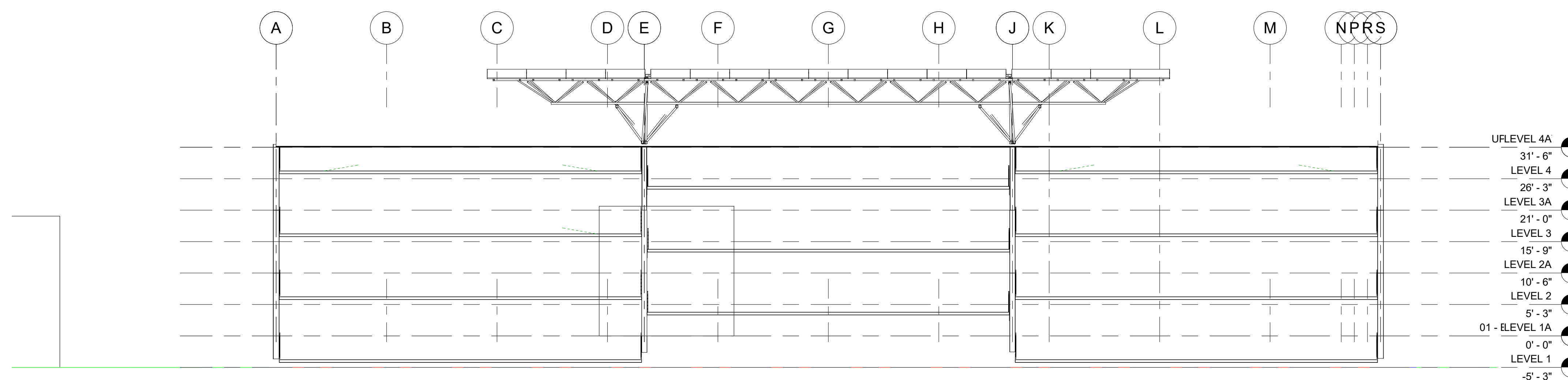
KEY PLAN

SYSTEM SECTIONS

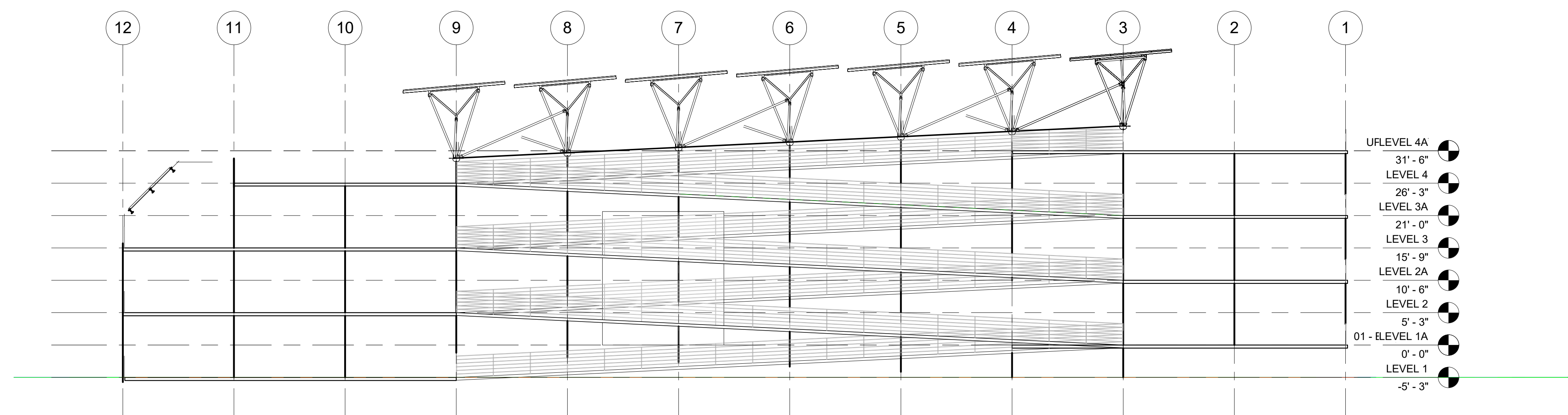
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① EAST-WEST SITE SECTION
 3/32" = 1'-0"



② NORTH-SOUTH SITE SECTION
 3/32" = 1'-0"