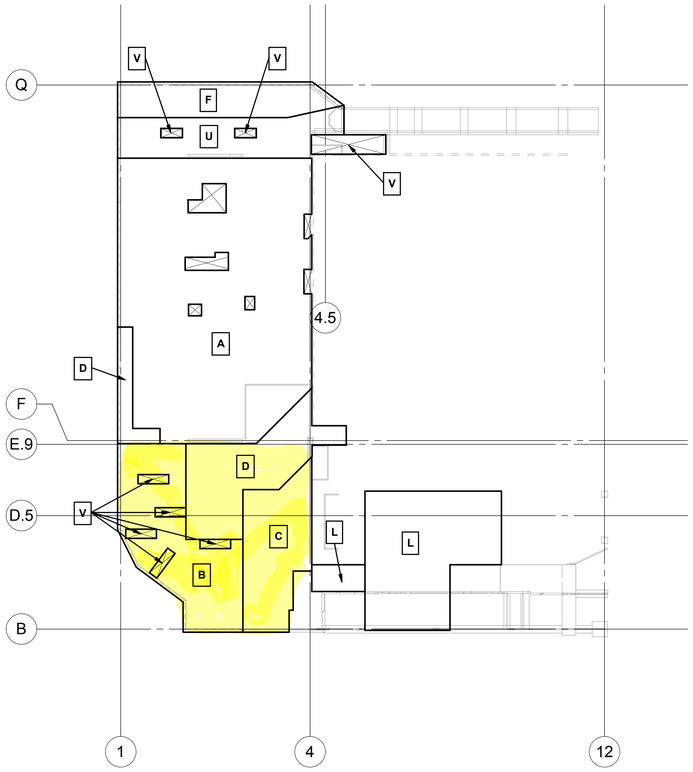
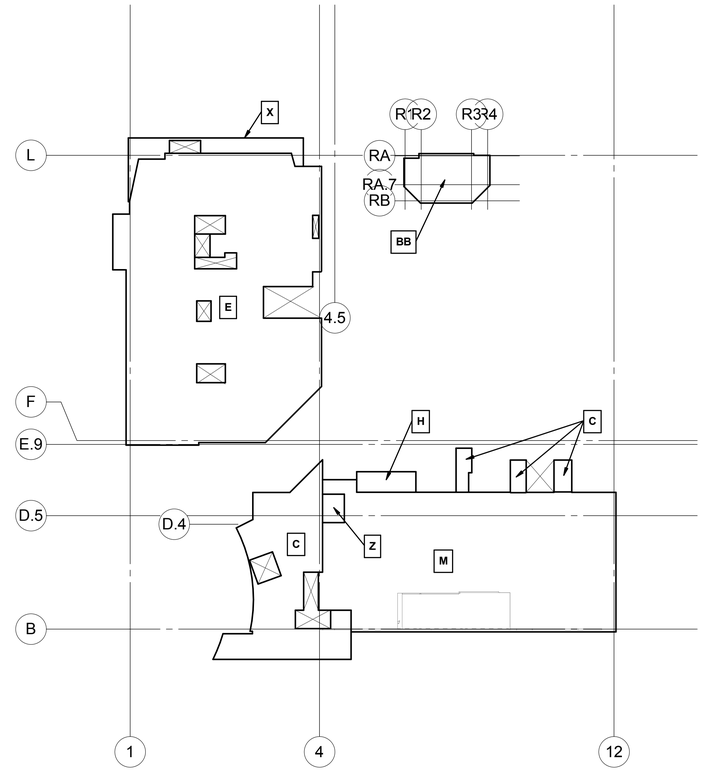
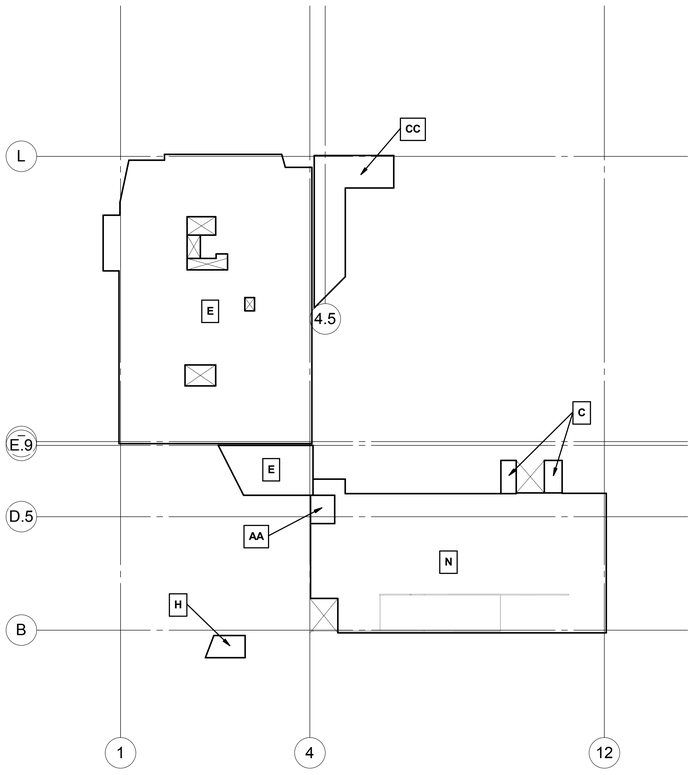


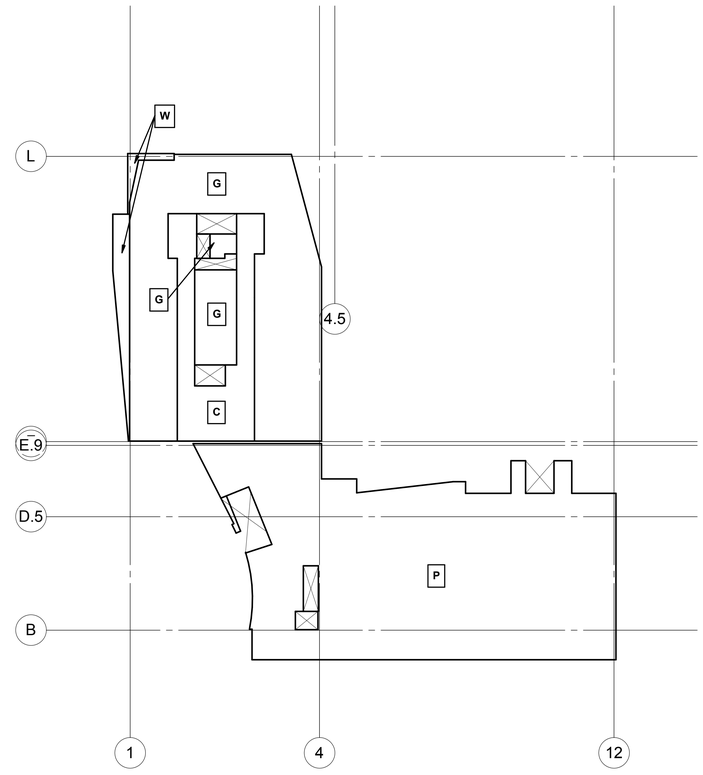
1 LOAD MAP 01 GROUND LEVEL
1" = 40'-0"



2 LOAD MAP LEVEL 2 & 2A
1" = 40'-0"



3 LOAD MAP LEVEL 3
1" = 40'-0"



4 LOAD MAP LEVEL 4
1" = 40'-0"

LOAD MAP DESIGNATIONS:

A GROUND / RETAIL
DL SELF WEIGHT OF STRUCTURE
SDL 10 PSF MEP, MISC
LL 100 PSF (UNREDUCIBLE)

B VEHICULAR PLAZA
DL SELF WEIGHT OF STRUCTURE
SDL 45 PSF MEP, MISC, PAVERS
LL 250 PSF (UNREDUCIBLE)

C LOBBY
DL SELF WEIGHT OF STRUCTURE
SDL 10 PSF MEP, MISC
LL 100 PSF (UNREDUCIBLE)

D PEDESTRIAN PLAZA
DL SELF WEIGHT OF STRUCTURE
SDL 45 PSF MEP, MISC, PAVERS
LL 100 PSF (UNREDUCIBLE)

E OFFICE
DL SELF WEIGHT OF STRUCTURE
SDL 10 PSF MEP, MISC
LL 100 PSF (REDUCIBLE)

F MAIN STREET BRIDGE
DL SELF WEIGHT OF STRUCTURE
SDL 113 PSF WEARING SURFACE
LL AASHTO HL-93 LANE LOADING

G MEETING ROOMS
DL SELF WEIGHT OF STRUCTURE
SDL 10 PSF MEP, MISC
LL 100 PSF (REDUCIBLE)

H ROOF 1
DL SELF WEIGHT OF STRUCTURE
SDL 15 PSF MEP, MISC
LL 20 PSF (UNREDUCIBLE)
SN 25 PSF

J MECHANICAL 1
DL SELF WEIGHT OF STRUCTURE
SDL 10 PSF MEP, MISC
LL 107 PSF (UNREDUCIBLE)

K MECHANICAL 2
DL SELF WEIGHT OF STRUCTURE
SDL 10 PSF MEP, MISC
LL 60 PSF (UNREDUCIBLE)

L KITCHEN
DL SELF WEIGHT OF STRUCTURE
SDL 20 PSF MEP, MISC
LL 100 PSF (UNREDUCIBLE)

M PARKING 1
DL SELF WEIGHT OF STRUCTURE
SDL 20 PSF MEP, MISC
LL 40 PSF (UNREDUCIBLE)

N PARKING 2
DL SELF WEIGHT OF STRUCTURE
SDL 10 PSF MEP, MISC
LL 40 PSF (UNREDUCIBLE)

P BALLROOM
DL SELF WEIGHT OF STRUCTURE
SDL 10 PSF MEP, MISC
LL 100 PSF (UNREDUCIBLE)

R STORAGE
DL SELF WEIGHT OF STRUCTURE
SDL 10 PSF MEP, MISC
LL 125 PSF (UNREDUCIBLE)

S MECHANICAL 3
DL SELF WEIGHT OF STRUCTURE
SDL 10 PSF MEP, MISC, ROOFING
LL 84 PSF (UNREDUCIBLE)

T MECHANICAL 4
DL SELF WEIGHT OF STRUCTURE
SDL 10 PSF MEP, MISC, ROOFING
LL 30 PSF (UNREDUCIBLE)

U MAIN STREET SIDEWALK
DL SELF WEIGHT OF STRUCTURE
SDL 150 PSF FILL & PAVERS
LL 250 PSF (UNREDUCIBLE)

V PLAZA TREE WELL
DL SELF WEIGHT OF STRUCTURE
SDL 345 PSF MEP, MISC, SOIL, PLANTER
SDL 11,300 LB 8" CALIPER TREE
LL 250 PSF (UNREDUCIBLE)

W BALCONY
DL SELF WEIGHT OF STRUCTURE
SDL 35 PSF MEP, MISC, FLOORING
LL 100 PSF (REDUCIBLE)

X NORTH CANOPY
DL SELF WEIGHT OF STRUCTURE
SDL 25 PSF MEP, MISC
LL 20 PSF (UNREDUCIBLE)
SN 35 PSF

Y COOLING TOWERS
DL SELF WEIGHT OF STRUCTURE
SDL 0 PSF
LL 196 K (UNREDUCIBLE)

Z GENERATOR
DL SELF WEIGHT OF STRUCTURE
SDL 10 PSF MEP, MISC
LL 150 PSF (UNREDUCIBLE)

AA GENERATOR 2
DL SELF WEIGHT OF STRUCTURE
SDL 10 PSF MEP, MISC
LL 75 PSF (UNREDUCIBLE)

BB RETAIL BUILDING
DL SELF WEIGHT OF STRUCTURE
SDL 30 PSF
LL 20 PSF (UNREDUCIBLE)
SN 30 PSF

CC PLAZA CANOPY
DL SELF WEIGHT OF STRUCTURE
SDL 30 PSF
LL 20 PSF (UNREDUCIBLE)
SN 30 PSF

revisions: num.	description	date
-	Superstructure Permit	8/20/2014
1	Superstructure Permit Revision Response	11/14/14
	CONFORMED STRUCTURAL SET	05/01/2015

date: 6/27/2014
project number: 113291
project status: Foundation Permit
original drawing is 30" x 42"
current as of: 5/1/2015 9:23:24 AM

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CITY CENTER PLAZA for GARDNER COMPANY

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