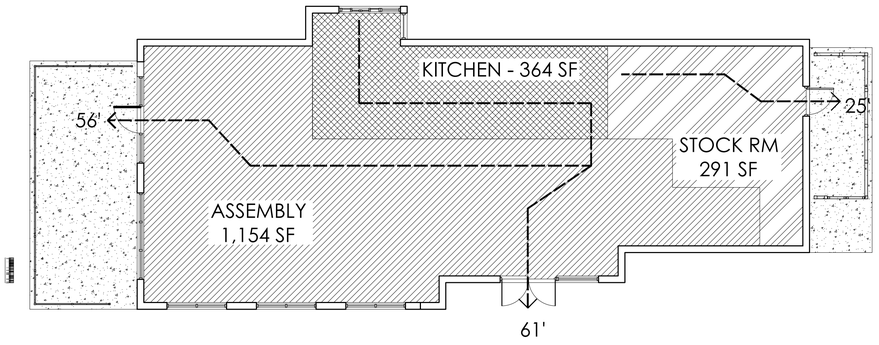
EGRESS / OCCUPANCY PLAN

LEGEND

ASSEMBLY WITHOUT FIXED SEATS
UNCONCENTRATED (TABLES AND CHAIRS)
= 15 SF NET PER OCCUPANT

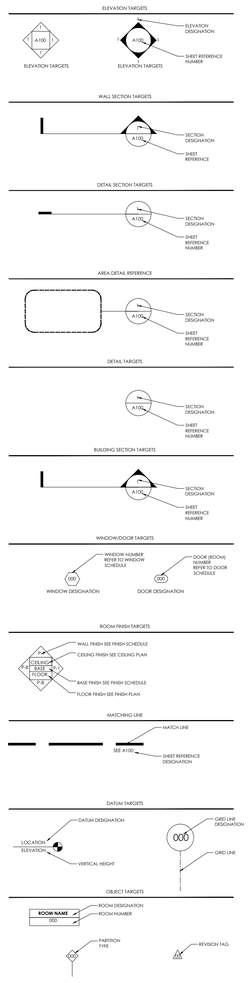
KITCHEN, COMMERCIAL
= 200 SF GROSS PER OCCUPANT

MERCANTILE
STORAGE, STOCK, SHIPPING AREAS
= 300 SF GROSS PER OCCUPANT



BUILDING CODES		
BUILDING	2009	NEW JERSEY UNIFORM CONSTRUCITON CODE
	2009	INTERNATIONAL BUILDING CODE (NJ EDITION)
MECHANICAL	2009	INTERNATIONAL MECHANICAL CODE
ELECTRICAL	2008	NATIONAL ELECTRICAL CODE
PLUMBING	2009	NATIONAL STANDARD PLUMBING CODE
FIRE PREVENTION		NFPA REFERENCE STANDARDS
ENERGY	2009	INTERNATIOANL ENERGY CONSERVATION CODE
FUEL GAS	2009	INTERNATIONAL FUEL GAS CODE
ACCESSIBILITY	2003	ICC / ANSI A11.1

DRAWING SYMBOLS LEGEND



PROJECT DESCRIPTION

CONSTRUCTION OF A NEW 1-STORY COMMERICAL BUILDING FOR USA AS A COFFEE SHOP WITH A DRIVE THRU

CODE MATRIX	
SCOPE OF WORK:	NEW SINGLE STORY COMMERICAL BUILDING
ZONING CLASSIFICATION:	I-INDUSTRIAL
CONSTRUCTION TYPE:	TYPE V-B (NON SPRINKLER)
OCCUPANCY CLASSIFICATION:	A-2, RESTAURANT
ALLOWABLE HEIGHT:	40 FEET
ACTUAL HEIGHTS:	21 FEET
ALLOWABLE AREA:	6,000 SF
ACTUAL AREA:	2,115 SF
SEPARATION- USES:	N/A - SINGLE TENANT BUILDING
BUILDING ELEEMENT	FIRE RESISTANTCE RATING REQUIREMENT (TABLE 601)

	REQUIRED	PROVIDED
STRUCTURAL FRAME:	0 HR	0 HR
BEARING WALLS, EXTERIOR:	0 HR	0 HR
BEARING WALLS, INTERIOR:	0 HR	0 HR
NON-BEARING WALLS, EXT.:	0 HR	0 HR
NON-BEARING WALLS, INT.:	0 HR	0 HR
FLOOR CONSTRUCTION:	0 HR	0 HR
ROOF CONSTURCTON:	0 HR	0 HR

INTERIOR FINISHES: ALL INTERIOR FINISHES / MATERIAL SHALL COMPLY WITH CHAPTER 8 OF THE 2009 IBC

NOTES: PROJECT MUST FULLY COMPY & MEET ALL ACCESSIBILITY REQUIREMENTS OF THE ADA & THE 2009 IBC (MOST RESTRICTIVE REQUIREMENTS GOVERN).

PLUMBING SYSTEMS

MINIMUM NUMBER OF PLUMBING FACILITIES:

	REQUIRED	PROVODED
WATER CLOSETS:	M: 1 PER 100	1 MALE
	F: 1 PER 50	1 FEMALE
URINALS:	N/A	0 MALE
LAVATORIES:	M: 1 PER 100	1 MALE
	F: 1 PER 100	1 FEMALE
DRINKING FOUNTAINS:	BOTTLED WATER SERVED	
SERVICES SINK:	1	3

DESIGN FIRM:
Ndengu Design, LLC.
1 Avenue C - Suite 100
Hudson City,Bayonne County,
New Jersey 07002-3620
T:(000) 000-0000
F: (000) 000-0000
E: info@ndengudesign.com
W: ndengudesign.com

CLIENT:
Buyachi Ndengu Properties, LLC.
1 Avenue C - Suite 600
Hudson City, Bayonne County,
New Jersey 07002-3620
Tel:(973) 668-6440
Fax: (000) 000-0000
E:info@ndengu.com
W: ndengudesign.com

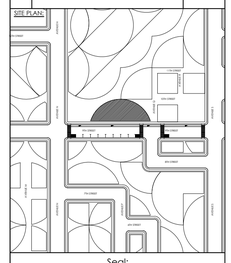
PROJECT:
Crossing Coffee
&
Tea House
1010 9th Street
Hudson Crossing
Hudson City, Bayonne County,
New Jersey 07002-3620

CONSULTANT:

CONSULTANT:

Notice:
Do not scale drawings.
Contractor is responsible for verifying dimensions and details in the field. Report any discrepancies.

SITE PLAN:



Seal:

Scale: Drawn By: BN

Date: 00/00/00 Checked By:

PROJECT INFORMATION & BUILDING DEPT DATA
-
-

Project No.
12002.00

DWG File Name
G000.01.dwg

G100.01

Sheet - of Sheets

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