2012 APPENDIX B
BUILDING CODE SUMMARY
FOR ALL COMMERCIAL PROJECTS
(EXCEPT 1 AND 2-FAMILY DWELLINGS AND TOWNHOUSES)
(Reproduce the following data on the building plans sheet 1 or 2)

Name of Project: RACKING FOR WELLS FARGO
Address: 12301 VANCE DAVIS DR., CHARLOTTE, NC Zip Code _____
Proposed Use: S-1 HIGH PILE STORAGE
Owner/Authorized Agent: STEVE STEIN Phone # (888) 587-9588 E-Mail steve@steinservice supply.com
Owned By: ☐ City/County ☒ Private ☐ State
Code Enforcement Jurisdiction: ☒ City/CHARLOTTE ☒ County/MECK. ☐ State

PROJECT SUMMARY

Building description: EXISTING 250,000 SF FSPR TYPE IIB BUILDING

Scope of work details: PALLET RACKING FOR A PORTION OF THE WAREHOUSE (APPROX. 3,200 SF)

Code Compliance Summary _____

Alternative Means of Compliance Request: _____

☐ Industrial equipment with declaration document attached. [See www.Mecklpermit.com/(Electrical Services)]

☐ RTAP (Revisions to approved plans.) [See www.Mecklpermit.com/(Commercial Plan Review Services)]

☐ Date of Preliminary Review _____

LEAD DESIGN PROFESSIONAL: ELIZABETH SHEPHARD

DESIGNER:	FIRM	NAME	LICENSE #	TELEPHONE # INCLUDE EXT.	E-MAIL
Architectural				( )	
Civil				( )	
Electrical	Allied Engineering	Dean Belk	20937	(704)399-3943	dbelk@allied-engineering.com
Fire Alarm				( )	
Plumbing				( )	
Mechanical				( )	
Sprinkler-Standpipe				( )	
Structural	Seismic Engineering	Sid Fiitem	23322	(909)869-0989	sfiitem@sbcrmicinc.com
Retaining Walls > 5' High				( )	
Other				( )	

2012 EDITION OF NC CODE FOR: ☐ New Construction ☐ Addition ☐ Upfit
EXISTING: ☐ Reconstruction ☐ Alteration ☐ Repair ☒ Renovation
CONSTRUCTED (date) _____ **ORIGINAL USE(S)** (Ch. 3): OFFICE/WAREHOUSE
RENOVATED: (date) _____ **CURRENT USE(S)** (Ch. 3): OFFICE/WAREHOUSE
PROPOSED USE(S) (Ch. 3): OFFICE/WAREHOUSE

Building Code:
☒ 2012 North Carolina State Building Code (NCSBC)
☐ 2009 NC Rehab Code ☐ 2012 Chapter 34 (attach summary)
☐ 1995 Existing Building Code Vol. 9

New Building:
☐ New building ☐ Shell building
☐ First time interior completion (upfit)
☐ Addition

Existing Building:
☐ Change of use/occupancy
☒ Building/tenant space interior completion (renovation)

Please see 3411 NCSBC for compliance for Accessibility for Existing Buildings. A letter from the designer will be required to be attached or reproduced on the plans to verify how compliance will be achieved.

☐ Year of construction _____ ☐ Original use _____

☐ **2009 NC REHAB CODE Information:** Scope of work / work area must be listed and delineated on the plans.
Check all that apply: ☐ Repair ☐ Renovation ☐ Alteration ☐ Reconstruction ☐ Change of use ☐ Addition
☐ **Last known legal occupancy use** _____ **Historic Property:** Yes ☐ No ☐
Original Building Construction Date: _____ **Date of Preliminary Meeting** _____
Justifications for using the REHAB code:

Reviewers Notes for Field Inspector:

BASIC BUILDING DATA

Construction Type: (check all that apply) ☐ I-A ☐ I-B ☐ II-A ☒ II-B ☐ III-A ☐ III-B ☐ IV ☐ V-A ☐ V-B
Sprinklers: ☐ No ☐ Partial ☒ Yes ☒ NFPA 13 ☐ NFPA 13R ☐ NFPA 13D
Standpipes: ☒ No ☐ Yes Class ☐ I ☐ II ☐ III ☐ Wet ☐ Dry
Fire District: ☒ No ☐ Yes (Primary) **Flood Hazard Area:** ☒ No ☐ Yes
Building Height: (feet) 30
Gross Building Area:

FLOOR	EXISTING (SQ FT)	NEW (SQ FT)	SUB-TOTAL
Mezzanine			
1st Floor	250,000 SF (3,200 SF TOTAL AREA OF WORK)		
Basement			
TOTAL			

ALLOWABLE AREA

Occupancy:
Assembly (303) ☐ A-1 ☐ A-2 ☐ A-3 ☐ A-4 ☐ A-5
Business (304) ☒
Educational (305) ☐
Factory (306) ☐ F-1 Moderate ☐ F-2 Low
Hazardous (307) ☐ H-1 Detonate ☐ H-2 Deflagrate ☐ H-3 Combust ☐ H-4 Health ☐ H-5 HPM
Institutional (308) ☐ I-1 ☐ I-2 ☐ I-3 ☐ I-4
I-3 Condition ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5
Mercantile (309) ☐
Residential (310) ☐ R-1 ☐ R-2 ☐ R-3 ☐ R-4
Storage (311) ☒ S-1 Moderate ☐ S-2 Low ☒ High-piled
☐ Parking Garage ☐ Open ☐ Enclosed ☐ Repair Garage
Utility and Miscellaneous (312) ☐

Accessory Occupancies:
Assembly ☐ A-1 ☐ A-2 ☐ A-3 ☐ A-4 ☐ A-5
Business ☐
Educational ☐
Factory ☐ F-1 Moderate ☐ F-2 Low
Hazardous ☐ H-1 Detonate ☐ H-2 Deflagrate ☐ H-3 Combust ☐ H-4 Health ☐ H-5 HPM
Institutional ☐ I-1 ☐ I-2 ☐ I-3 ☐ I-4
I-3 Condition ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5
Mercantile ☐
Residential ☐ R-1 ☐ R-2 ☐ R-3 ☐ R-4
Storage ☐ S-1 Moderate ☐ S-2 Low ☐ High-piled
☐ Parking Garage ☐ Open ☐ Enclosed ☐ Repair Garage
Utility and Miscellaneous ☐

Incidental Uses (Table 508.2.5):
☐ Furnace room where any piece of equipment is over 400,000 Btu per hour input
☐ Rooms with boilers where the largest piece of equipment is over 15 psi and 10 horsepower
☐ Refrigerant machine room
☐ Hydrogen cutoff rooms, not classified as Group H
☐ Incinerator rooms
☐ Paint shops, not classified as Group H, located in occupancies other than Group F
☐ Laboratories and vocational shops, not classified as Group H, located in a Group E or I-2 occupancy
☐ Laundry rooms over 100 square feet
☐ Group I-3 cells equipped with padded surfaces
☐ Group I-2 waste and linen collection rooms
☐ Waste and linen collection rooms over 100 square feet
☐ Stationary storage battery systems having a liquid electrolyte capacity of more than 50 gallons, or a lithium-ion capacity of 1,000 pounds used for facility standby power, emergency power or uninterrupted power supplies
☐ Rooms containing fire pumps
☐ Group I-2 storage rooms over 100 square feet
☐ Group I-2 commercial kitchens
☐ Group I-2 laundries equal to or less than 100 square feet
☐ Group I-2 rooms or spaces that contain fuel-fired heating equipment

Special Uses: ☐ 402 ☐ 403 ☐ 404 ☐ 405 ☐ 406 ☐ 407 ☐ 408 ☐ 409 ☐ 410 ☐ 411 ☐ 412 ☐ 413 ☐ 414 ☐ 415 ☐ 416 ☐ 417 ☐ 418 ☐ 419 ☐ 420 ☐ 421 ☐ 422 ☐ 423 ☐ 424 ☐ 425 ☐ 426 ☐ 427

Special Provisions: ☐ 509.2 ☐ 509.3 ☐ 509.4 ☐ 509.5 ☐ 509.6 ☐ 509.7 ☐ 509.8 ☐ 509.9

Mixed Occupancy: ☐ No ☒ Yes Separation: 0 Hr. Exception: _____
☐ Incidental Use Separation (508.2.5)
This separation is not exempt as a Non-Separated Use (see exceptions).
☒ Non-Separated Use (508.3)
The required type of construction for the building shall be determined by applying the height and area limitations for each of the applicable occupancies to the entire building. The most restrictive type of construction, so determined, shall apply to the entire building.
☐ Separated Use (508.4) - See below for area calculations

For each story, the area of the occupancy shall be such that the sum of the ratios of the actual floor area of each use divided by the allowable floor area for each use shall not exceed 1.

Actual Area of Occupancy A / *Allowable Area of Occupancy A* + *Actual Area of Occupancy B* / *Allowable Area of Occupancy B* ≤ 1

_____ + _____ + ... = _____ ≤ 1.00

STORY NO.	DESCRIPTION AND USE	(B) ALLO AREA PER STORY (ACTUAL)	(C) TABLE 503[1] AREA	(D) AREA FOR FRONTAGE INCREASE[2]	(E) AREA FOR SPRINKLER INCREASE[3]	(G) AREA FOR SPRINKLER INCREASE[4]	(H) ALLOWABLE AREA OR UNLIMITED[5]	(I) MAXIMUM BUILDING AREA[6]
1	STORAGE	250000	23000			69000	UL	UL
1	BUSINESS	250000	17500			52500	UL	

[1] Frontage area increases from Section 506.2 are computed thus:
a. Perimeter which fronts a public way or open space having 20 feet minimum width = _____ (F)
b. Total Building Perimeter = _____ (P)
c. Ratio (F/P) = _____ (F/P)
d. W = Minimum width of public way = _____ (W)
e. Percent of frontage increase I_f = 100 [F/P - 0.25] x W/30 = _____ (%)

[2] The sprinkler increase per Section 506.3 is as follows:
a. Multi-story building I_s = 200 percent
b. Single story building I_s = 300 percent

[3] Unlimited area applicable under conditions of Section 507.

[4] Maximum Building Area = total number of stories in the building x E (506.4).

[5] The maximum area of open parking garages must comply with Table 406.3.5. The maximum area of air traffic control towers must comply with Table 412.1.2.

ALLOWABLE HEIGHT

	ALLOWABLE (TABLE 503)	INCREASE FOR SPRINKLERS	SHOWN ON PLANS	CODE REFERENCE
Type of Construction	Type IIB		Type _____	
Building Height in Feet	55	Feet = H + 20' = 75	30	
Building Height in Stories	2	Stories +1 = 3	1	

FIRE PROTECTION REQUIREMENTS
THIS SECTION REQUIRED TO BE COMPLTED FOR ALL PROJECTS
Life Safety Plan Sheet #, if Provided 1/A1.0

BUILDING ELEMENT	FIRE SEPARATION DISTANCE (FEET)	REQ'D	RATING PROVIDED (W/ ____ * REDUCTION)	DETAIL # AND SHEET #	DESIGN # FOR RATED ASSEMBLY	DESIGN # FOR RATED PENETRATION	DESIGN # FOR RATED JOINTS
Structural Frame, including columns, girders, trusses		0					
Bearing Walls		0					
Exterior		0					
North		0					
East		0					
West		0					
South		0					
Interior		N/A					
Nonbearing Walls and Partitions		0					
Exterior walls							
North		0					
East		0					
West		0					
South		0					
Interior walls and partitions		0					
Floor Construction including supporting beams and joists		0					
Roof Construction including supporting beams and joists		0					
Shaft Enclosures - Exit		0					
Shaft Enclosures - Other		0					
Corridor Separation		N/A					
Occupancy Separation		0					
Party/Fire Wall Separation		N/A					
Smoke Barrier Separation		N/A					
Tenant Separation		N/A					
Incidental Use Separation		0					

* Indicate section number permitting reduction

PERCENTAGE OF WALL OPENING CALCULATIONS
THIS SECTION FOR ADDITIONS, NEW CONSTRUCTION AND CHANGE OF USE

Allowable openings per T706.8

WALL LEGENDS
THIS SECTION REQUIRED TO BE COMPLETED FOR ALL PROJECTS

CHECK IF THE FOLLOWING ARE PRESENT AND INDICATED BY A WALL LEGEND ON ALL PLANS
☐ Fire Walls 706 ☐ Fire Barriers 707 ☐ Shaft Enclosure 708 ☐ Fire Partitions 709 ☐ Smoke Barriers 710 ☐ Smoke Partitions 711

LIFE SAFETY SYSTEM REQUIREMENTS
THIS SECTION IS REQUIRED TO BE COMPLETED FOR ALL PROJECTS

Emergency Lighting: (S1006)	☐ No	☒ Yes
Exit Signs: (S1011)	☐ No	☒ Yes
Fire Alarm: (S907, NFPA 72-07)	☐ No	☒ Yes EXISTING
Smoke Detection Systems: (S907)	☒ No	☐ Yes ☐ Partial_____
Panic Hardware: (S1008.1.10)	☐ No	☒ Yes EXISTING
Life safety systems generator:(S2702.2)	☐ No	☒ Yes EXISTING

LIFE SAFETY PLAN REQUIREMENTS

Life Safety Plan Sheet #: 1/A1.0

☐ Fire and/or smoke rated wall locations (Chapter 7)
☐ Assumed and real property line locations
☐ Exterior wall opening area with respect to distance to assumed property lines (705.8)
☐ Existing structures within 30' of the proposed building
☐ Occupancy types for each area as it relates to occupant load calculation (Table 1004.1.1)
☐ Occupant loads for each area
☒ Exit access travel distances (1016)
☐ Common path of travel distances (1014.3 & 1028.8)
☐ Dead end lengths (1018.4)
☒ Clear exit widths for each exit door
☒ Maximum calculated occupant load capacity each exit door can accommodate based on egress width (1005.1)
☐ Actual occupant load for each exit door
☐ A separate schematic plan indicating where fire rated floor/ceiling and/or roof structure is provided for purposes of occupancy separation
☐ Location of doors with panic hardware (1008.1.10)
☐ Location of doors with delayed egress locks and the amount of delay (1008.1.9.7)
☐ Location of doors with electromagnetic egress locks (1008.1.9.8)
☐ Location of doors equipped with hold-open devices
☐ Location of emergency escape windows (1029)
☐ The square footage of each fire area (902)
☐ The square footage of each smoke compartment (407.4)
☐ Note any code exceptions or table notes that may have been utilized regarding the items above

EXIT REQUIREMENTS
THIS SECTION IS REQUIRED TO BE COMPLETED FOR ALL PROJECTS

NUMBER AND ARRANGEMENT OF EXITS

FLOOR, ROOM OR SPACE DESIGNATION	MINIMUM[1] NUMBER OF EXITS REQUIRED 1102.1.2	SHOWN ON PLANS	TRAVEL DISTANCE ALLOWABLE TRAVEL DISTANCE (TABLE 1016.1)	ACTUAL TRAVEL DISTANCE SHOWN ON PLANS	ARRANGEMENT MEANS OF EGRESS[2] (SECTION 1015.2) REQUIRED DISTANCE BETWEEN EXIT DOORS	ACTUAL DISTANCE SHOWN ON PLANS
S-1	4	4	250	237'-10"	241'-2"	443'
B	3	3	300	295'-4"	210'	253'

[1] Corridor dead ends (Section 1018.4)
[2] Buildings with single exits (Table 1021.2), Spaces with one means of egress (Table 1015.1)
[3] Common Path of Travel (Section 1014.3)

OCCUPANT LOAD AND EXIT WIDTH - RACKING ONLY
THIS SECTION IS REQUIRED TO BE COMPLETED FOR ALL PROJECTS

USE GROUP OR SPACE DESCRIPTION[1]	(a) AREA[2] sq. ft.	(b) AREA[2] PER OCCUPANT	CALCULATED OCCUPANT LOAD (a÷b)	(c) EXIT WIDTH (in)[3,4,5,6] EGRESS WIDTH PER OCCUPANT (SECTION 1005.1)		REQUIRED WIDTH (SECTION 1005.1) (a÷b) x c		ACTUAL WIDTH SHOWN ON PLANS	
				STAIR	LEVEL	STAIR	LEVEL	STAIR	LEVEL
STORAGE	141,019	500 GROSS	282.5	0.3	0.2		44.5		138"

[1] See Table 1004.1.1 to determine whether net or gross area is applicable. See definition "Area, Gross" and "Area, Net" (Section 1002)
[2] Minimum stairway width (Section 1009.1); min. corridor width (Section 1018.2); min. door width (Section 1008.1.1)
[3] Minimum width of exit passageway (Section 1023.2)
[4] See Section 1004.5 for converging exits.
[5] The loss of one means of egress shall not reduce the available capacity to less than 50 percent of the total required (Section 1005.1)
[6] Assembly occupancies (Section 1028)
[7] Spaces within occupancies or use groups shall be calculated independently. (Ex. Lobbies, lounges, break rooms, conference rooms.)

ACCESSIBLE DWELLING UNITS
(SECTION 1107)

TOTAL UNITS	ACCESSIBLE UNITS REQUIRED	ACCESSIBLE UNITS PROVIDED	TYPE A UNITS REQUIRED	TYPE A UNITS PROVIDED	TYPE B UNITS REQUIRED	TYPE B UNITS PROVIDED	TOTAL ACCESSIBLE UNITS PROVIDED

ACCESSIBLE PARKING – EXISTING
(SECTION 1106)

LOT OR PARKING AREA	TOTAL # OF PARKING SPACES		# OF ACCESSIBLE SPACES PROVIDED				TOTAL # ACCESSIBLE PROVIDED
	REQUIRED	PROVIDED	VAN SPACE WITH				
			8' ACCESS AISLE	5' ACCESS AISLE	132" ACCESS AISLE	8' ACCESS AISLE	
TOTAL							

STRUCTURAL DESIGN – SEE STRUCTURAL SHEETS

DESIGN LOADS:

Importance Factors: Wind (I_W) _____ Snow (I_S) _____ Seismic (I_E) _____

Live Loads: Roof _____ psf; Mezzanine _____ psf; Floor _____ psf

Ground Snow Load: _____ psf

Wind Load: Basic Wind Speed _____ mph (ASCE-7); Exposure Category; Wind Base Shears (for MWFRS) V_N = _____ V_V = _____

SEISMIC DESIGN CATEGORY: ☐ A ☐ B ☐ C ☐ D SEE STRUCTURAL CALCULATIONS

Provide the following Seismic Design Parameters:
Occupancy Category (Table 1604.5) ☐ I ☐ II ☐ III ☐ IV
Spectral Response Acceleration S_S = _____ S_{DS} _____ S_1 = _____ S_{DE} _____
Site Classification (Table 1613.5.2) ☐ A ☐ B ☐ C ☐ D ☐ E ☐ F
Data Source: ☐ Field Test ☐ Presumptive ☐ Historical Data
Basic structural system (check one)
☐ Bearing Wall ☐ Dual w/Special Moment Frame
☐ Building Frame ☐ Dual w/Intermediate R/C or Special Steel
☐ Moment Frame ☐ Inverted Pendulum
Seismic base shear: V_S = _____ V_T = _____
Analysis Procedure: ☐ Simplified ☐ Equivalent Lateral Force ☐ Dynamic
Architectural, Mechanical, Components anchored? ☐ Yes ☐ No

LATERAL DESIGN CONTROL: Earthquake ☐ Wind ☐

SOIL BEARING CAPACITIES:
Field Test (provide copy of test report) _____ psf
Presumptive Bearing capacity _____ psf
Pile size, type, and capacity _____

SPECIAL INSPECTIONS REQUIRED: ☐ Yes ☐ No

SCHEDULE OF SPECIAL INSPECTION SERVICES
☒ No special inspections required for this project ☐ Special inspections required

The following sheets comprise the required schedule of Special Inspections for this project. The construction divisions which require special inspections for this project are as follows:

☐ IT-1 Verification of Soils
☐ IT-2 Excavation and Fill
☐ IT-3 Piling and Drilling Piers
☐ IT-4 Modular Retaining Walls
☐ IT-5 Reinforced Concrete
☐ IT-6 Post Tension Slab
☐ IT-7 Pre-cast Concrete Erection
☐ IT-8 Pre-stressed Concrete
☐ IT-9 Inspection of Pre-Cast Fabricators
☐ IT-10 Inspection of Structural Steel Fabricators
☐ IT-11 Structural Masonry
☐ IT-12 Welding
☐ IT-13 High Strength Bolts & Steel Framing Insp.
☐ IT-14 Sprayed Fire-Resistance Materials
☐ IT-15 Exterior Insulation and Finish system
☐ IT-16 Seismic Resistance
☐ IT-17 Smoke Control
☐ IT-18 Detention Basin
☐ IT-19 Special Cases

Check the above boxes for the special inspection required for this project and list below specific special inspections required under Chapter 17. For questions regarding Special Inspections please see www.Meck-SI.com.

PLUMBING FIXTURE REQUIREMENTS
(TABLE 2902.1)

OCCUPANCY USE GROUP AND/OR SPACE DESIGNATION	WATER CLOSETS MALE	WATER CLOSETS FEMALE	URINALS	LAVATORIES MALE	LAVATORIES FEMALE	SHOWERS/ TUBS	DRINKING FOUNTAINS
EXISTING							
Total Required							
Total Provided							

SPECIAL APPROVALS

Special approval: (Local Jurisdiction, Department of Insurance, OSC, DPI, DHHS, ICC, etc., describe below)

ENERGY SUMMARY – N/A EXISTING CONDITIONED SPACE
THIS SECTION FOR NEW CONSTRUCTION, ADDITIONS, CHANGE OF USE AND INTERIOR COMPLETION

ENERGY REQUIREMENTS:
The following data shall be considered minimum and any special attribute required to meet the energy code shall also be provided. Each Designer shall furnish the required portions of the project information for the plan data sheet. If performance method, state the annual energy cost for the standard reference design vs annual energy cost for the proposed design.

Climate Zone: ☐ 3 ☐ 4 ☐ 5

Method of Compliance:
☐ Prescriptive (Energy Code)
☐ Performance (Energy Code)
☐ Prescriptive (ASHRAE 90.1)
☐ Performance (ASHRAE 90.1)

THERMAL ENVELOPE

Roof/ceiling Assembly (each assembly)
Description of assembly: _____
U-Value of total assembly: _____
R-Value of insulation: _____
Skylights in each assembly: _____
U-Value of skylight: _____
total square footage of skylights in each assembly: _____

Exterior Walls (each assembly)
Description of assembly: _____
U-Value of total assembly: _____
R-Value of insulation: _____
Openings (windows or doors with glazing)
U-Value of assembly: _____
Solar heat gain coefficient: _____
projection factor: _____
Door R-Values: _____

Walls below grade (each assembly)
Description of assembly: _____
U-Value of total assembly: _____
R-Value of insulation: _____

Floors over unconditioned space (each assembly)
Description of assembly: _____
U-Value of total assembly: _____
R-Value of insulation: _____

Floors slab on grade
Description of assembly: _____
U-Value of total assembly: _____
R-Value of insulation: _____
Horizontal/vertical requirement: _____
slab heated: _____

MECHANICAL SUMMARY – N/A

MECHANICAL SYSTEMS, SERVICE SYSTEMS AND EQUIPMENT

Thermal Zone
winter dry bulb: _____
summer dry bulb: _____

Interior design conditions
winter dry bulb: _____
summer dry bulb: _____
relative humidity: _____

Building heating load: _____

Building cooling load: _____

Mechanical Spacing Conditioning System
Unitary
description of unit: _____
heating efficiency: _____
cooling efficiency: _____
size category of unit: _____
Boiler
Size category. If oversized, state reason.: _____
Chiller
Size category. If oversized, state reason.: _____

List equipment efficiencies: _____

ELECTRICAL SUMMARY – SEE ELECTRICAL SHEETS

ELECTRICAL SYSTEM AND EQUIPMENT

Method of Compliance:
Energy Code: ☐ Prescriptive ☐ Performance
ASHRAE 90.1: ☐ Prescriptive ☐ Performance

Lighting schedule (each fixture type)
lamp type required in fixture
number of lamps in fixture
ballast type used in the fixture
number of ballasts in fixture
total wattage per fixture
total interior wattage specified vs. allowed (whole building or space by space)
total exterior wattage specified vs. allowed

Additional Prescriptive Compliance
☐ 506.2.1 More Efficient Mechanical Equipment

☐ 506.2.2 Reduced Lighting Power Density
☐ 506.2.3 Energy Recovery Ventilation Systems
☐ 506.2.4 Higher Efficiency Service Water Heating
☐ 506.2.5 On-Site Supply of Renewable Energy
☐ 506.2.6 Automatic Daylighting Control Systems

12301 VANCE DAVIS DR

SITE PLAN - NO SCALE

RACKING PLANS FOR:
WELLS FARGO
12301 VANCE DAVIS DR.
CHARLOTTE, NC

TENANT IMPROVEMENT
INTERIORS

1120 GREENWOOD CLIFF
CHARLOTTE, NC 28204
Cell: 704.305.2770

11.06.14

MECKLENBURG COUNTY
AIR QUALITY
NORTH CAROLINA
MAY 20, 2014

MECKLENBURG COUNTY
LAND USE & ENVIRONMENTAL SERVICES AGENCY

The Drawings in These Construction Documents Have Been Reviewed For Compliance With The State Building Codes As The Responsibility Of The Contractor Or Designer In Charge In Accordance With Good Engineering Practice And In Compliance With The North Carolina State Building Codes.

The Issuance of a permit or approval of plans or specifications shall not be deemed or construed to be a permit for or an approval of any violation of any of the provisions of the North Carolina State Building Codes or local ordinances.

Separate permits required for erection of signs and for Hazardous Occupancy or Processing.

RACKING SUPPLIER::

STEIN SERVICE AND SUPPLY

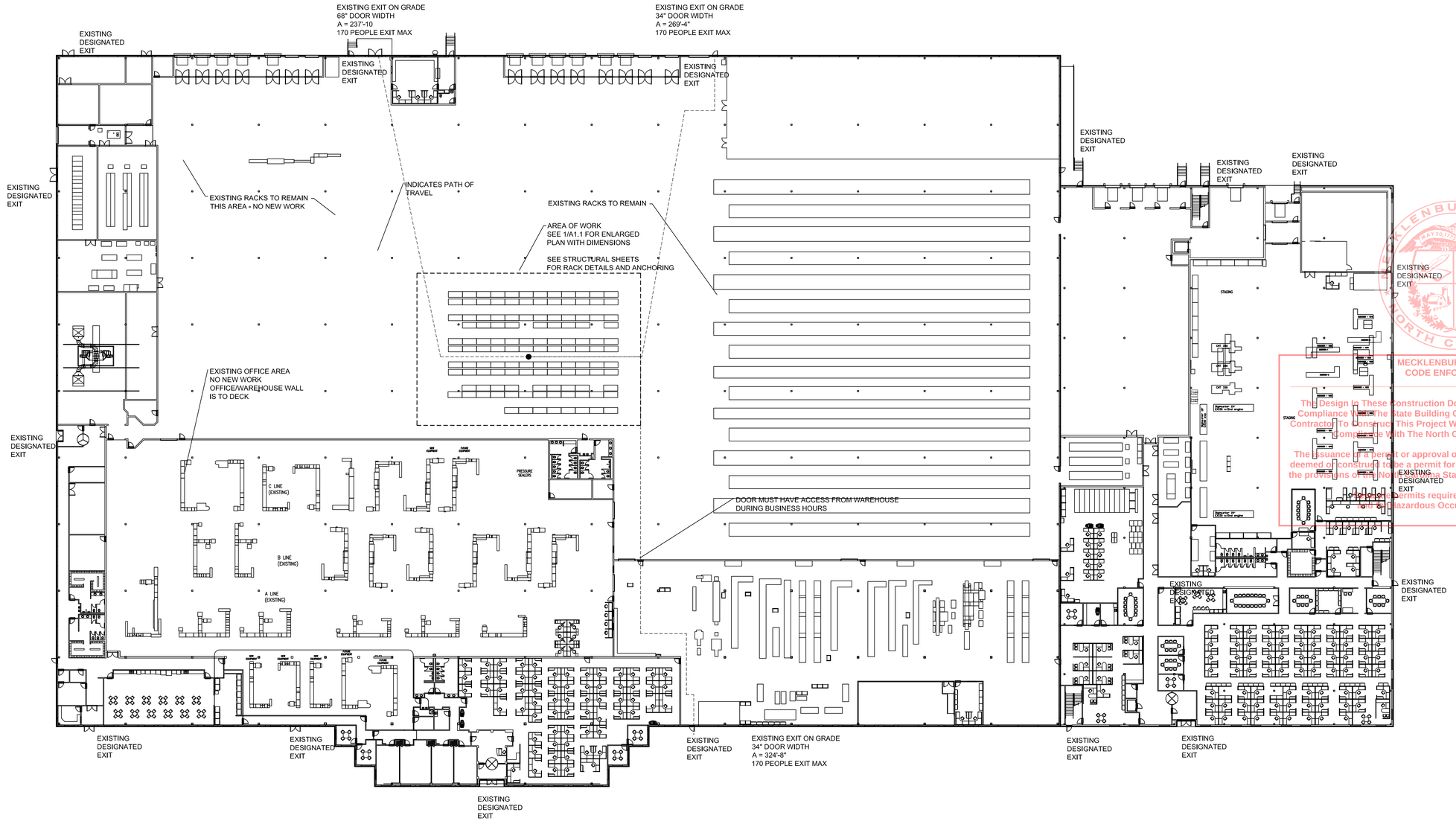
PROJECT NUMBER	14202
DRAWN BY	EMS
CHECKED BY	EMS
ISSUE DATE	11.02.14

REVISION	DATE
1	11.12.14

FOR CONSTRUCTION

APPENDIX B
CODE SUMMARY

A0.1



1 A1.0 OVERALL PLAN
1/8" = 1'-0"

TENANT IMPROVEMENT
INTERIORS

1120 GREENWOOD CLIFF
CHARLOTTE, NC 28204
Cell: 704.305.2770

11.06.14

RACKING PLANS FOR:
WELLS FARGO
12301 VANCE DAVIS DR.
CHARLOTTE, NC

MECKLENBURG COUNTY
CODE ENFORCEMENT

This Design In These Construction Documents Have Been Reviewed For Compliance With The State Building Codes. It Is The Responsibility Of The Contractor To Construct This Project With Its Enforcement Program And In Compliance With The North Carolina State Building Codes.

The issuance of a permit or approval of plans or specifications shall not be deemed or construed to be a permit for an approval of any violation of any of the provisions of the North Carolina State Building Codes or local ordinances.

Separate permits required for erection of signs and for Hazardous Occupancy or Processing.

RACKING SUPPLIER::

STEIN SERVICE AND SUPPLY

PROJECT NUMBER	14202
DRAWN BY	EMS
CHECKED BY	EMS
ISSUE DATE	11.02.14

REVISION	DATE

FOR CONSTRUCTION

OVERALL PLAN AND LIFE SAFETY

A1.0

GENERAL WAREHOUSE NOTES:

1. WELLS FARGO RACKING IS TO ADD HIGH PILE RACKS TO A PORTION OF AN EXISTING OCCUPIED BUILDING.

TENANT STORES PAPER (ENVELOPES AND MAILINGS) FOR THEIR COMPANY FOR STORAGE AND DISTRIBUTION.

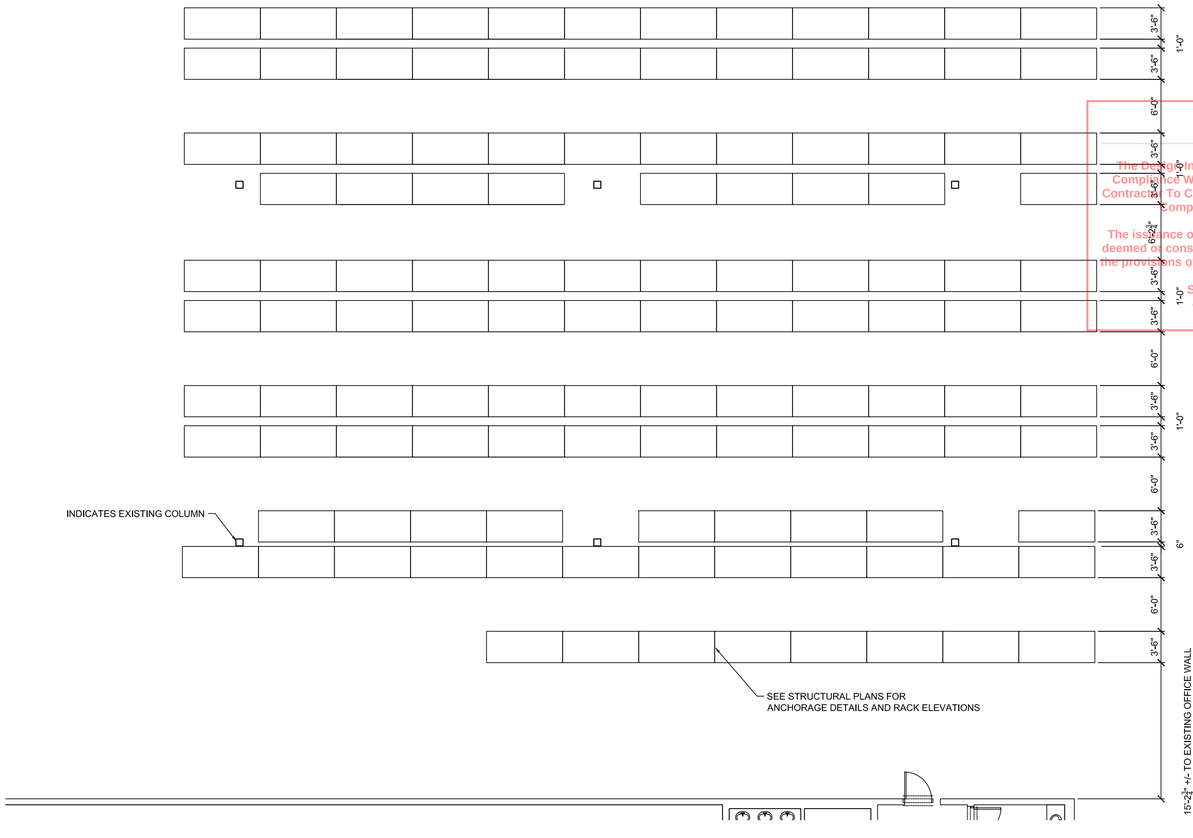
3. HIGH PILE RACKING/STORAGE IN THIS SCOPE ONLY - ALL OTHER AREAS ARE EXISTING TO REMAIN.

4. NO FOAM OR PLASTIC COMPONENTS IN THIS SUBMISSION.

5. NO HAZARDOUS MATERIALS OR GROUP A PLASTICS
UNLESS PERMITTED UNDER A SEPARATE SUBMISSION.

6. EXISTING SPRINKLER SYSTEM IS ESFR. NO NEW SPRINKLER WORK.

7. THERE SHALL BE NO LEAD ACID BATTERIES ON PREMISES.



1 / A1.1 RACK PLAN
3/32" = 1'-0"

MECKLENBURG COUNTY
CODE ENFORCEMENT

The Design In These Construction Documents Have Been Reviewed For Compliance With The State Building Codes. It Is The Responsibility Of The Contractor To Construct This Project With Code Enforcement Practice And In Compliance With The North Carolina State Building Codes.

The issuance of a permit or approval of plans or specifications shall not be deemed or construed to be a permit for an approval of any violation of any of the provisions of the North Carolina State Building Codes or local ordinances.

Separate permits required for erection of signs
and for Hazardous Occupancy or Processing.

TENANT IMPROVEMENT
INTERIORS

1120 GREENWOOD CLIFF
CHARLOTTE, NC 28204
Cell: 704.305.2770

11.06.14

RACKING PLANS FOR:
WELLS FARGO
12301 VANCE DAVIS DR.
CHARLOTTE, NC

RACKING SUPPLIER::

STEIN SERVICE AND SUPPLY

PROJECT NUMBER	14202
DRAWN BY	EMS
CHECKED BY	EMS
ISSUE DATE	11.02.14

REVISION DATE

FOR CONSTRUCTION

RACK LAYOUT

A1.1