# Alteration Type II BURGER KING 3500 Boston Road Bronx, NY 10803

# LIST OF DRAWINGS - 25 Sheets including Title Sheet

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**Energy Code Compliance Notes** 

Tabular Analysis

EN-003.00

**Energy Code Progress Inspections** 

**ZONING ANALYSIS:** ALL RELATED ZONING FILED & APPROVED UNDER SEPARATE NEW BUILDING APPLICATION #220696361 ZONE: C2-2 in R5 LOT AREA: 32,342.90 SF

**BUILDING ONE: 3500 BOSTON POST ROAD (AS PER CO 51340)** 

FIRST FLOOR: EATING AND DRINKING ESTABLISHMENT -USE GROUP 6A - PRC-B ACCESSORY DRIVE-THRU WINDOW - USE GROUP 6F ACCESSORY PARKING FOR 27 CARS

BUILDING TWO: 3401 MICKLE AVENUE (AS PER NB APPLICATION #220696361) FIRST FLOOR: EATING AND DRINKING ESTABLISHMENT -USE GROUP 6A - PRC-B ACCESSORY DRIVE-THRU WINDOW - USE GROUP 6F

N DISTRICTS WITH BULK GOVERNED BY RESIDENCE DISTRICTS: C2-2

MAXIMUM PERMITTED F.A.R. = 1.00 MAXIMUM PERMITTED FLOOR AREA = 32,342.90 SF x 1.00 = 32,342.90 SF

XISTING FLOOR AREA: BUILDING ONE: FIRST FLOOR: = 3,944.00 SF BUILDING TWO: FIRST FLOOR: = 2,567.89 SF OTAL EXISTING FLOOR AREA: = 6,511.89 SF TOTAL EXISTING FAR: = 6,511.89 SF/32,342.90 SF = 0.20 F.A.R.

PROPOSED FLOOR AREA: = 3,944.00 SF - 925.00 SF (REMOVAL OF EXISTING GREENHOUSE AS INDICATED ON DM-001) = 3,019.00 SF = 0.09 F.A.R. BUILDING ONE: FIRST FLOOR BUILDING TWO: FIRST FLOOR: = 2,567.89 SF = 0.07 F.A.R. (NO CHANGE)

= 5,586.89 SF

OTAL PROPOSED FLOOR AREA: = 5,586.89 SF/32,342.90 SF = 0.17 F.A.R. TOTAL FAR:

MINIMUM REQUIRED SIDE YARDS

EXISTING BUILDING ONE - 3500 BOSTON POST ROAD:NONE REQUIRED EXISTING SIDE YARD: 96'-7", OKAY

EXISTING BUILDING TWO - 3401 MICKLE AVENUE: NONE REQUIRED

EXISTING SIDE YARD: 139'-11", OKAY

REAR YARD REQUIREMENTS WITHIN ONE HUNDRED FEET OF CORNERS EXISTING BUILDING ONE - 3500 BOSTON POST ROAD: NONE REQUIRED

EXISTING BUILDING TWO - 3401 MICKLE AVENUE: NONE REQUIRED

ZR 33-45 FRONT YARD REQUIREMENTS NONE REQUIRED

EXISTING BUILDING ONE - 3500 BOSTON POST ROAD: NONE PROPOSED BUILDING ONE - 3500 BOSTON ROAD: 7'-0" (EASTCHESTER ROAD) 12'-7" (BOSTON ROAD) EXISTING BUILDING TWO - 3401 MICKLE AVENUE: 18'-1-7/8" (MICKLE AVENUE)

IN C1 OR C2 DISTRICTS WITH BULK GOVERNED BY SURROUNDING RESIDENCE DISTRICTS: R5

NITIAL SETBACK ON A NARROW STREET: 20'-0" (MICKLE AVENUE), (EASTCHESTER ROAD) NITIAL SETBACK ON A WIDE STREET: 15'-0" (BOSTON POST ROAD) MAXIMUM HEIGHT OF FRONT WALL: 30'-0" MAXIMUM HEIGHT ABOVE STREET LINE: 30'-0" SKY EXPOSURE PLANE ON A NARROW STREET: 1:1 (MICKLE AVENUE), (EASTCHESTER ROAD) SKY EXPOSURE PLANE ON A WIDE STREET: 1:1 (BOSTON POST ROAD)

03-11-21

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03-11-21

MAXIMUM SIZE OF ACCESSORY GROUP PARKING FACILITIES: C2 N ALL DISTRICTS NO ACCESSORY GROUP PARKING FACILITY SHALL CONTAIN MORE THAN 150 OFF-STREET PARKING SPACES.

PROPOSED NUMBER OF OFF-STREET PARKING SPACES = 26<150, OKAY

OFF-STREET ACCESSORY PARKING REQUIREMENTS

EXISTING OFF-STREET ACCESSORY PARKING SPACES AS PER CO# **51340** 

ACTUAL EXISTING OFF-STREET ACCESSORY PARKING SPACES = 50 EXISTING BUILDING ONE - 3500 BOSTON POST ROAD - 3,944.00 SF/300 SF = 13.1 = 13 REQUIRED OFF-STREET SPACES

PROPOSED BUILDING TWO - 3401 MICKLE AVENUE - 2,567.89 SF/300 SF = 8.5 = 9 REQUIRED OFF-STREET SPACES TOTAL NUMBER OF REQUIRED OFF-STREET PARKING SPACES = 22 OFF-STREET PARKING SPACES PROPOSED OFF STREET PARKING SPACES: = 26>22, OKAY

EXISTING BUILDING ONE - 3500 BOSTON POST ROAD SHALL HAVE 13 DESIGNATED OFF STREET PARKING SPACES. PROPOSED BUILDING TWO - 3401 MICKLE AVENUE SHALL HAVE 13 DESIGNATED OFF STREET PARKING SPACES.

ZR 36-441

JOINT FACILITIES IN ALL DISTRICTS, AS INDICATED, REQUIRED ACCESSORY OFF-STREET PARKING SPACES MAY BE PROVIDED IN FACILITIES DESIGNED TO SERVE JOINTLY TWO

OR MORE BUILDINGS OR ZONING LOTS, PROVIDED THAT: (a) THE NUMBER OF SPACES IN SUCH JOINT FACILITIES SHALL BE NOT LESS THAN THAT REQUIRED IN THE FOLLOWING SECTIONS FOR THE COMBINED NUMBER OF DWELLING UNITS OR THE COMBINED FLOOR AREA, LOT AREA, RATED CAPACITY, OR OTHER SUCH UNIT OF MEASUREMENT IN SUCH BUILDINGS OR ZONING LOTS:

SECTION 36-22 (SPECIAL PROVISIONS FOR A SINGLE ZONING LOT WITH USES SUBJECT TO DIFFERENT PARKING REQ) -EXISTING BUILDING ONE - 3500 BOSTON POST ROAD - EXISTING USE: EATING & DRINKING ESTABLISHMENT - UG:6;PRC-B -PROPOSED BUILDING TWO - 3401 MICKLE AVENUE - PROPOSED USE: EATING & DRINKING ESTABLISHMENT - UG:6A:PRC-B -BUILDING ONE & TWO REQUIRE THE SAME PARKING REQUIREMENTS, THEREFORE, NOT APPLICABLE.

SECTION 36-31 (GENERAL PROVISIONS)

-NO RESIDENTIAL USES PROPOSED UNDER THIS APPLICATION, THEREFORE NOT APPLICABLE (b) ALL SUCH SPACES ARE LOCATED IN A DISTRICT WHERE THEY ARE PERMITTED UNDER THE APPLICABLE PROVISIONS OF SECTION 36-43 (OFF-SITE

SPACES FOR COMMERCIAL OR COMMUNITY FACILITY USES) ALL REQUIRED OFF-STREET PARKING SHALL BE PROVIDED ON SITE, THEREFORE NOT APPLICABLE.

WIDTH OF CURB CUTS AND LOCATION OF ACCESS TO THE STREET:C2 IN ALL DISTRICTS THE ENTRANCES AND EXITS OF ALL PERMITTED OR REQUIRED ACCESSORY GROUP PARKING FACILITIES AND ALL PERMITTED PUBLIC

PARKING LOTS WITH 10 OR MORE SPACES, SHALL BE LOCATED NOT LESS THAN 50 FEET FROM THE INTERSECTION OF ANY TWO STREET LINES.

CURB CUT1: DISTANCE TO EASTCHESTER/TILLOTSON INTERSECTION: 64'-8" > 50'-0", OKAY

CURB CUT2: DISTANCE TO EASTCHESTER/BOSTON POST ROAD INTERSECTION: 78'-0" > 50'-0", OKAY CURB CUT2: DISTANCE TO BOSTON POST ROAD/MICKLE AVENUE INTERSECTION: 84'-2" > 50'-0", OKAY

REQUIRED ACCESSORY OFF-STREET LOADING BERTHS

WHENEVER ANY USE SPECIFIED IN THE TABLE IS LOCATED ON AN OPEN LOT, THE REQUIREMENTS SET FORTH IN THE TABLE FOR FLOOR AREA SHALL APPLY TO THE LOT AREA USED FOR SUCH USE.

EXISTING BUILDING ONE - 3500 BOSTON POST ROAD - EXISTING EATING AND DRINKING ESTABLISHMENT - 3,944.00 SF PROPOSED BUILDING TWO - 3401 MICKLE AVENUE - EATING AND DRINKING ESTABLISHMENT - 2,388.53 SF MAPPED WITHIN C2, DISTRICTS (R5), FIRST 8,000 SF OF FLOOR AREA: NONE REQUIRED

**BICYCLE PARKING** 

IN ALL DISTRICTS, AS INDICATED, THE PROVISIONS OF THIS SECTION, INCLUSIVE, RELATING TO BICYCLE PARKING SPACES SHALL APPLY TO: DEVELOPMENTS

ZR36-712 UNENCLOSED BICYCLE PARKING SPACES

NONE EXISTING OR PROPOSED

IN ALL DISTRICTS, AS INDICATED, FOR OPEN PARKING AREAS ACCESSORY TO COMMERCIAL OR COMMUNITY FACILITY USES THAT CONTAIN 18 OR MORE SPACES OR ARE GREATER THAN 6,000 SQUARE FEET IN AREA, WHICH MEET THE APPLICABILITY STANDARDS OF SECTION 37-91, UNENCLOSED BICYCLE PARKING SPACES SHALL BE PROVIDED AS FOLLOWS:

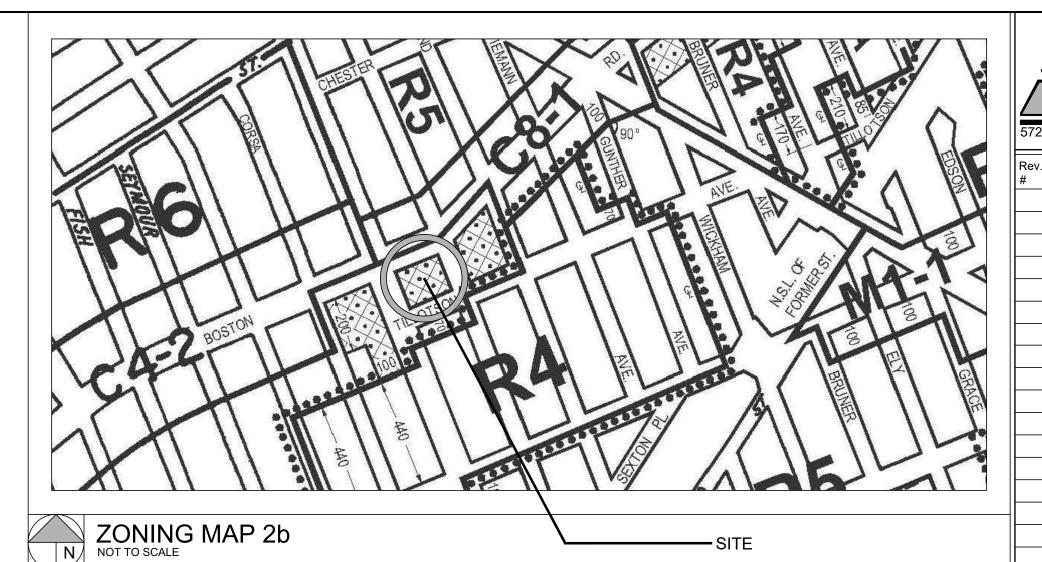
(a) ONE BICYCLE PARKING SPACE SHALL BE PROVIDED FOR EVERY 10 AUTOMOBILE PARKING SPACES, UP TO 200 AUTOMOBILE PARKING SPACES THEREAFTER, ONE BICYCLE PARKING SPACE SHALL BE PROVIDED FOR EVERY 100 AUTOMOBILE PARKING SPACES. FRACTIONS EQUAL TO OR GREATER THAN ONE-HALF RESULTING FROM THIS CALCULATION SHALL BE CONSIDERED TO BE ONE BICYCLE SPACE.

PROPOSED PARKING SPACES: 26 SPACES

26 AUTOMOBILE SPACES/10 BICYCLE SPACES= 2.6 = 3 REQUIRED BICYCLE PARKING SPACES PROPOSED BICYCLE PARKING SPACES: 10 > 3, OKAY

THERE ARE (2) BICYCLE RACKS PROPOSED THAT ALLOW FOR THE FRAME AND ONE WHEEL TO BE LOCKED TO RACK, EACH WITH A 5 BICYCLE CAPACITY. (1) BICYCLE RACK IS PROVIDED AT THE ENTRANCE FOR BUILDING #1 & (1) BICYCLE RACK IS PROVIDED ALONG THE CURB AT BOSTON POST ROAD FOR BUILDING #2. (b) BICYCLE RACKS SHALL BE PROVIDED WITHIN 50 FEET OF A MAIN ENTRANCE OF A BUILDING AND A MINIMUM OF 24 INCHES FROM ANY WALL.

PROPOSED BICYCLE RACK DISTANCE TO EXISTING BUILDING ONE - 3500 BOSTON ROAD - 6'-0"<50'-0", OKAY (SEE PLOT PLAN ON ST-001) PROPOSED BICYCLE RACK DISTANCE TO PROPOSED BUILDING TWO - 3401 MICKLE AVENUE - 45'-10"<50'-0", OKAY (SEE PLOT PLAN ON ST-001)



#### SCOPE OF WORK:

THIS APPLICATION IS BEING FILED FOR THE INTERIOR/EXTERIOR RENOVATION OF AN EXISTING EATING & DRINKING ESTABLISHMENT AT FIRST FLOOR AND OSP

#### **RELATED FILINGS:**

- 1. ALTERATION TYPE I ESTABLISHING PERMITTED USE & OCCUPANCY FILED & APPROVED UNDER SEPARATE APPLICATION #220710498.
- 2. NEW BUILDING APPLICATION FOR ADJACENT BUILDING ON THE SAME LOT & SITE WORK FILED & APPROVED **UNDER SEPARATE APPLICATION #220696361**
- 3. RELATED EXTERIOR SIGNAGE FOR BURGER KING FILED UNDER SEPARATE APPLICATION.
- RELATED TEMPORARY WOOD CONSTRUCTION FENCE FILED UNDER SEPARATE APPLICATION IN DOB NOW.
- RELATED MECHANICAL WORK FILED UNDER SEPARATE APPLICATION X00433355-I1 IN DOB NOW. 6. RELATED PLUMBING WORK FILED UNDER SEPARATE APPLICATION X00433349-I1 IN DOB NOW

#### ENERGY COMPLIANCE STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE & THE 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK CITY, USING CHAPTER C4.

#### SPECIAL INSPECTIONS:

SPECIAL INSPECTION REPORTS TO BE PROVIDED BY A CERTIFIED SPECIAL INSPECTION AGENCY THE FOLLOWING SPECIAL INSPECTION ITEMS ARE REQUIRED FOR THIS APPLICATION 1. CONCRETE - CAST-IN-PLACE

2. EXTERIOR INSULATION AND FINISH SYSTEMS (EIFS)

#### PROGRESS INSPECTIONS:

PROGRESS INSPECTION REPORTS TO BE PROVIDED BY A CERTIFIED SPECIAL INSPECTION AGENCY

THE FOLLOWING PROGRESS INSPECTION ITEMS ARE REQUIRED FOR THIS APPLICATION

1. ENERGY CODE COMPLIANCE INSPECTIONS 2. FIRE-RESISTANCE RATED CONSTRUCTION

3. FINAL

#### **ENERGY CODE PROGRESS INSPECTIONS:**

ENERGY CODE PROGRESS INSPECTION REPORTS TO BE PROVIDED BY A CERTIFIED SPECIAL INSPECTION AGENCY THE FOLLOWING ENERGY CODE PROGRESS INSPECTION ITEMS ARE REQUIRED FOR THIS APPLICATION:

1. INSULATION PLACEMENT & R-VALUES 2. FENESTRATION & DOOR U-FACTOR & PRODUCT RATINGS

**PLOT PLAN** 

SCALE: 1/32" = 1'-0"

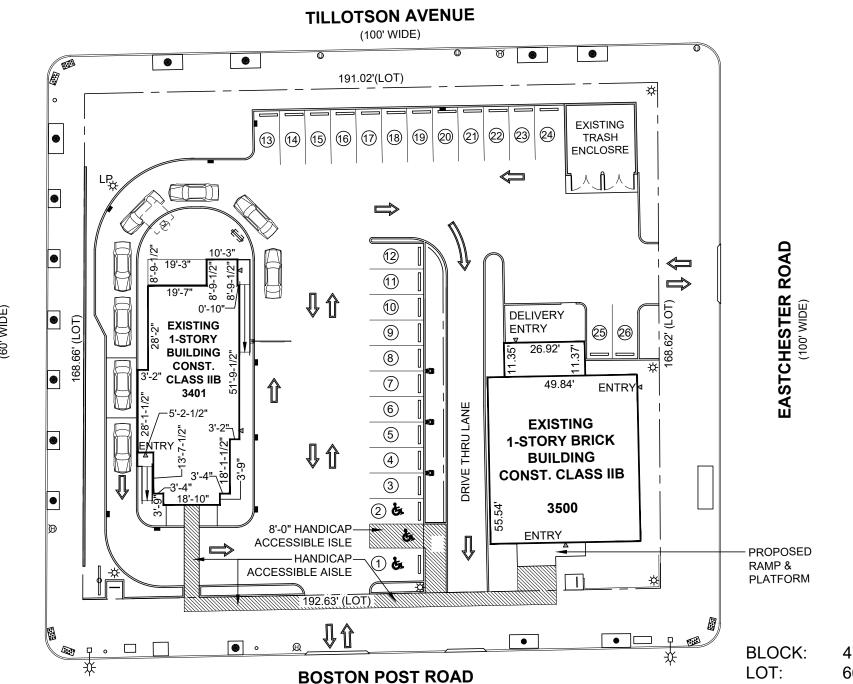
3. FENESTRATION AIR LEAKAGE

4. FENESTRATION AREAS

5. AIR BARRIER - VISUAL

6. INTERIOR LIGHTING POWER

7. LIGHTING CONTROLS



(100' WIDE)

THIS PLAN IS APPROVED ONLY FOR WORK INDICATED OF THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON OR TO BE CONSIDERED EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES. New York Alteration Warning Statement: IT IS A VIOLATION OF NEW YORK REGULATION 69.5(b)

mjust@mjarch.com

02-16-21 AS PER DOB OBJECTIONS MY

**Matthew Mbamelu** 

**APPROVED** 

Special & Progress Inspections:

M. JUST ARCHITECTURE, PC SHALL ONLY IDENTIFY ALL

THE OWNER MUST RETAIN A CERTIFIED SPECIAL

INSPECTION AGENCY PRIOR TO THE ISSUANCE OF A WORK PERMIT FOR ALL OF THE REQUIRED SPECIAL &

REQUIRED SPECIAL & PROGRESS INSPECTIONS AS THE

Date: 04/01/2021

PROGRESS INSPECTION ITEMS

DESIGN APPLICANT

03-11-21 AS PER DOB OBJECTIONS

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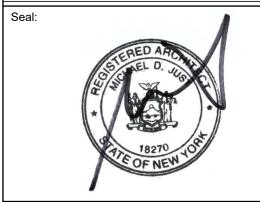
FOR ANY PERSON, UNLESS ACTING UNDER THE ITEM IN ANY WAY WITHOUT AFFIXING TO THE ITEM HIS SEAL AND THE NOTIFICATION "ALTERED BY". FOLLOWE BY A SIGNATURE. DATE OF SUCH ALTERATION AND A SPECIFIC DESCRIPTION OF THE ALTERATION

ALL IDEAS, DESIGNS, ARRANGEMENTS, DRAWINGS AND WRITTEN MATERIALS INDICATED OR REPRESENTED BY THIS DRAWING HEREIN CONSTITUTE ORIGINAL AND UNPUBLISHED WORK AND ARE OWNED BY AND PROPERTY OF M. JUST ARCHITECTURE, PC AND WERE CREATED, EVOLVED AND DEVELOPED FOR USE IN CONNECTION WITH THIS SPECIFIC PROJECT. NONE OF SUCH IDEAS, DESIGNS, ARRANGEMENTS OR PLANS SHALL BE DUPLICATED. LISED BY OR DISCLOSED TO ANY PERSON, FIRM OR CORPORATION FOR ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF

Jay DellaMonica 200 Garden City Plaza Garden City, NY 11530

DOB Approval Stamps:

3500 Boston Post Road Bronx, NY 10803



PROJECT INFORMATION. LIST OF DRAWINGS & PLOT PLAN

NYCDOB APPLICATION:

ZONE:

MAP:

of 25
;. 11-21 et:

#### **SECTION BC 3306 DEMOLITION**

**3306.1 SCOPE.** ALL FULL DEMOLITION AND PARTIAL DEMOLITION OPERATIONS SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF THIS SECTION.

**3306.2 PROTECTION OF PEDESTRIANS AND ADJOINING PROPERTY.** DEMOLITION OPERATIONS SHALL NOT COMMENCE UNTIL THE APPLICABLE PEDESTRIAN AND ADJOINING PROPERTY PROTECTION IS IN PLACE AS REQUIRED BY SECTIONS 3307, 3308 AND 3309.

3306.2.1 SAFETY ZONE. A SAFETY ZONE APPROVED BY THE COMMISSIONER SHALL BE PROVIDED AROUND THE DEMOLITION AREA. FENCES THAT MEET THE REQUIREMENTS OF SECTION 3307.7 SHALL BE ERECTED TO PREVENT PERSONS OTHER THAN WORKERS FROM ENTERING SUCH SAFETY ZONE.

EXCEPTION: PARTIAL DEMOLITION OPERATIONS LIMITED TO THE INTERIOR COMPONENTS OF THE BUILDING WHERE MECHANICAL DEMOLITION EQUIPMENT, OTHER THAN HANDHELD DEVICES, ARE NOT USED.

**3306.3 NOTIFICATION.** THE PERMIT HOLDER SHALL NOTIFY THE DEPARTMENT AND ADJOINING BUILDING OWNERS PRIOR TO THE COMMENCEMENT OF FULL AND PARTIAL DEMOLITION OPERATIONS IN ACCORDANCE WITH SECTIONS 3306.3.1 AND 3306.3.2.

**3306.3.1 NOTIFICATION OF THE DEPARTMENT.** THE PERMIT HOLDER SHALL NOTIFY THE DEPARTMENT VIA PHONE OR ELECTRONICALLY AT LEAST 24 HOURS, BUT NO MORE THAN 48 HOURS PRIOR TO THE COMMENCEMENT OF SUCH WORK.

3306.3.2 NOTIFICATION OF ADJOINING PROPERTY OWNERS. ADJOINING PROPERTY OWNERS SHALL BE NOTIFIED OF UPCOMING DEMOLITION OPERATIONS IN WRITING NOT LESS THAN 10 DAYS PRIOR TO THE SCHEDULED STARTING DATE OF THE DEMOLITION. THE WRITTEN NOTICE SHALL PROVIDE A DESCRIPTION OF THE WORK TO BE PERFORMED, THE TIMEFRAME AND SCHEDULE, AND CONTACT INFORMATION OF THE PERSON CAUSING THE DEMOLITION AND OF THE DEPARTMENT. DEMOLITION OR REMOVAL WORK THAT IS TO BE DONE WITH THE USE OF EXPLOSIVES SHALL ALSO BE SUBJECT TO THE NOTIFICATION REQUIREMENTS SET FORTH IN SECTIONS 3307.5.3 AND 3307.5.4 OF THE NEW YORK CITY FIRE CODE.

**EXCEPTION:** PARTIAL DEMOLITION OPERATIONS LIMITED TO THE INTERIOR COMPONENTS OF THE BUILDING WHERE MECHANICAL DEMOLITION EQUIPMENT, OTHER THAN HANDHELD DEVICES, ARE NOT USED.

3306.4 MECHANICAL DEMOLITION. WHERE MECHANICAL DEMOLITION EQUIPMENT, OTHER THAN HANDHELD DEVICES, IS TO BE USED IN THE FULL OR PARTIAL DEMOLITION OF A BUILDING OR IS TO BE USED TO REMOVE DEBRIS OR MOVE MATERIAL, APPROVAL OF THE COMMISSIONER FOR THE USE OF THE MECHANICAL DEMOLITION EQUIPMENT MUST BE OBTAINED PRIOR TO THE COMMENCEMENT OF DEMOLITION OPERATIONS. UNLESS PERMITTED BY THE COMMISSIONER, MECHANICAL DEMOLITION EQUIPMENT SHALL NOT BE USED WHERE A BUILDING OR PORTION THEREOF OCCUPIED BY ONE OR MORE PERSONS IS LOCATED WITHIN THE SAFETY ZONE.

3306.5 SUBMITTAL DOCUMENTS FOR DEMOLITION. WHERE MECHANICAL DEMOLITION EQUIPMENT, OTHER THAN HANDHELD DEVICES, ARE TO BE USED IN THE FULL OR PARTIAL DEMOLITION OF A BUILDING FROM WITHIN THE BUILDING, OR ARE TO BE USED WITHIN THE BUILDING TO REMOVE DEBRIS OR MOVE MATERIAL, DOCUMENTS PREPARED BY OR UNDER THE SUPERVISION OF AN ENGINEER MUST BE SUBMITTED AND APPROVED BY THE DEPARTMENT BEFORE DEMOLITION WORK BEGINS. THE DOCUMENTS SHALL BE SIGNED AND SEALED BY THE ENGINEER. THE APPROVED SET OF DOCUMENTS SHALL BE KEPT AT THIS SITE AT ALL TIMES AND BE ACCESSIBLE FOR INSPECTION. AT A MINIMUM, THE DEMOLITION DOCUMENTS SHALL INCLUDE THE FOLLOWING:

- PLANS, SECTIONS, AND DETAILS OF THE BUILDING OR PORTION THEREOF TO BE DEMOLISHED CLEARLY SHOWING THE EXTENT, SEQUENCE, AND MEANS AND METHODS OF DEMOLITION.
- 2. LISTING AND DESCRIPTION OF ALL PROPOSED DEMOLITION EQUIPMENT, OTHER THAN HAND HELD DEVICES, TO BE USED IN DEMOLITION, INCLUDING THE SCOPE OF EQUIPMENT WORK AND POSITIONING OF EQUIPMENT ON THE EXISTING STRUCTURE. DESCRIPTION OF EQUIPMENT SHALL INCLUDE CALCULATIONS SHOWING ADEQUACY OF THE EXISTING STRUCTURE TO SUPPORT LOADS IMPOSED BY SUCH EQUIPMENT. IF MORE THAN ONE PIECE OF DEMOLITION EQUIPMENT IS PROPOSED TO BE USED AT THE SAME TIME, THE EFFECT OF THE SIMULTANEOUS LOADS IMPOSED ON THE EXISTING STRUCTURE SHALL BE DESCRIBED AND INVESTIGATED.
- 3. BRACING AND SHORING NECESSARY TO SUPPORT ALL DEMOLITION OPERATIONS AND EQUIPMENT THROUGH ALL SEQUENCES OF FULL OR PARTIAL DEMOLITION.
- 4. DESCRIPTION OF COMPLIANCE WITH THE PROVISIONS OF SECTION 3306.9.

**3306.5.1 PARTIAL DEMOLITION OPERATIONS.** THE REGISTERED DESIGN PROFESSIONAL OF RECORD SHALL SUBMIT DETAILS OF THE PARTIAL DEMOLITION OPERATION AS PART OF THE CONSTRUCTION DOCUMENTS FILED FOR ALTERATION OF THE BUILDING PROVIDED:

- 1. WHERE MECHANICAL DEMOLITION EQUIPMENT, OTHER THAN HANDHELD DEVICES, IS USED, CONSTRUCTION DOCUMENTS SHALL SHOW COMPLIANCE WITH ALL THE REQUIREMENTS OF SECTION 3306.5
- 2. WHERE MECHANICAL DEMOLITION EQUIPMENT ARE NOT USED, THE REGISTERED DESIGN PROFESSIONAL SHALL SHOW AT A MINIMUM:
- 2.1PLANS, SECTIONS, AND DETAILS OF THE BUILDING OR PORTION THEREOF TO BE DEMOLISHED AND CLEARLY SHOWING THE EXTENT, SEQUENCE, AND MEANS AND METHODS OF DEMOLITION.
- 2.2BRACING AND SHORING NECESSARY TO SUPPORT ALL DEMOLITION OPERATIONS THROUGH ALL SEQUENCES OF THE PARTIAL DEMOLITION.
- 2.3DESCRIPTION OF COMPLIANCE WITH THE APPLICABLE PROVISIONS OF SECTION 3306.9.

3306.6 SPECIAL INSPECTION. WHERE MECHANICAL DEMOLITION EQUIPMENT, OTHER THAN HANDHELD DEVICES, IS TO BE USED IN THE FULL OR PARTIAL DEMOLITION OF A BUILDING FROM WITHIN THE BUILDING, OR IS TO BE USED WITHIN THE BUILDING TO REMOVE DEBRIS OR MOVE MATERIAL, SUCH DEMOLITION OPERATION SHALL BE SUBJECT TO SPECIAL INSPECTION IN ACCORDANCE WITH THE PROVISIONS OF CHAPTER 17. THE SPECIAL INSPECTOR SHALL VISIT THE SITE A MINIMUM OF THREE TIMES: BEFORE DEMOLITION OPERATIONS START, DURING DEMOLITION, AND AT THE CONCLUSION OF DEMOLITION.

3306.7 DEMOLITION OF WEAKENED STRUCTURES. WHERE A STRUCTURE TO BE DEMOLISHED HAS BEEN PARTIALLY WRECKED OR WEAKENED BY FIRE, FLOOD, EXPLOSION, AGE, OR OTHER CAUSES, IT SHALL BE SHORED OR BRACED TO THE EXTENT NECESSARY TO PERMIT ORDERLY FULL DEMOLITION OR PARTIAL DEMOLITION WITHOUT COLLAPSE. THE NECESSARY MEASURES TO ENSURE A SAFE DEMOLITION SHALL BE DETERMINED BY THE OWNER'S REGISTERED DESIGN PROFESSIONAL AND SHALL BE APPROVED BY THE COMMISSIONER.

3306.8 FULL AND PARTIAL DEMOLITION OF STRUCTURAL STEEL, REINFORCED CONCRETE, AND HEAVY TIMBER CONSTRUCTION. STEEL, REINFORCED CONCRETE AND HEAVY TIMBER CONSTRUCTION SHALL BE DEMOLISHED COLUMN LENGTH-BY-COLUMN LENGTH AND TIER-BY-TIER. ANY STRUCTURAL MEMBER THAT IS BEING DISMEMBERED SHALL NOT SUPPORT ANY LOAD OTHER THAN ITS OWN WEIGHT, AND SUCH MEMBER SHALL BE CHAINED OR LASHED IN PLACE TO PREVENT ANY UNCONTROLLED SWING OR DROP. STRUCTURAL MEMBERS SHALL NOT BE THROWN OR DROPPED FROM THE BUILDING, BUT SHALL BE SLOWLY AND CAREFULLY LOWERED BY HOISTS EQUIPPED WITH ADEQUATE BRAKES AND NONREVERSING SAFETY DEVICES.

**3306.9 FULL DEMOLITION AND PARTIAL DEMOLITION OPERATIONS.** IN ADDITION TO THE REQUIREMENTS OF ARTICLE 105 OF CHAPTER 1 OF TITLE 28 OF THE *ADMINISTRATIVE CODE*, THE FOLLOWING REQUIREMENTS SHALL APPLY TO ALL FULL DEMOLITION AND PARTIAL DEMOLITION OPERATIONS.

3306.9.1 UTILITIES AND SERVICE LINES. SERVICE UTILITY CONNECTIONS SHALL BE DISCONTINUED AND CAPPED, AND CERTIFICATIONS TO THAT EFFECT ISSUED BY THE REPRESENTATIVE UTILITY COMPANY SHALL BE FILED WITH THE DEPARTMENT.

**EXCEPTION: PARTIAL DEMOLITION OPERATIONS.** 

3306.9.2 PARTY WALL EXITS, FIRE EXITS. NO PARTY WALL BALCONY OR HORIZONTAL FIRE EXIT SHALL BE DEMOLISHED, REMOVED, OR OBSTRUCTED IN ANY MANNER THAT WOULD DESTROY THE FULL EFFECTIVENESS OF SUCH FIRE EXIT AS A MEANS OF EGRESS, UNLESS A SUBSTITUTED MEANS OF EGRESS MEETING THE REQUIREMENTS OF CHAPTER 10 HAS BEEN PROVIDED.

**3306.9.3 DUST.** DUST PRODUCING OPERATIONS SHALL BE WETTED DOWN TO THE EXTENT NECESSARY TO CONTROL THE DUST.

**3306.9.4 WATER ACCUMULATION.** PROVISION SHALL BE MADE TO PREVENT THE ACCUMULATION OF WATER OR WATER DAMAGE TO ANY FOUNDATIONS ON THE PREMISES OR TO THE ADJOINING PROPERTY.

**3306.9.5 TEMPORARY ELEVATORS AND STANDPIPE SYSTEMS.** SEE SECTIONS 3303.8 AND 3303.12 FOR REQUIREMENTS.

3306.9.6 SPRINKLER SYSTEMS. WHEN EXISTING SPRINKLER SYSTEMS WITH SIAMESE HOSE CONNECTIONS ARE PRESENT IN STRUCTURES UNDERGOING FULL OR PARTIAL DEMOLITION, SUCH SYSTEMS SHALL BE MAINTAINED AS A NONAUTOMATIC SPRINKLER SYSTEM. WHEN DEMOLITION STARTS, THE SPRINKLER RISERS SHALL BE CAPPED IMMEDIATELY BELOW THE FLOOR BEING DEMOLISHED SO AS TO MAINTAIN THE SPRINKLER SYSTEM ON ALL LOWER FLOORS FOR FIRE DEPARTMENT USE. SIAMESE HOSE CONNECTIONS SHALL BE KEPT FREE FROM OBSTRUCTION AND SHALL BE MARKED BY A METAL SIGN READING "SPRINKLER SIAMESE CONNECTION" AND BY A RED LIGHT AT NIGHT.

**3306.9.7 USE OF EXPLOSIVES.** THE USE OF EXPLOSIVES IN DEMOLITION OPERATIONS SHALL CONFORM TO THE REQUIREMENTS AND LIMITATIONS IMPOSED BY THE *NEW YORK CITY FIRE CODE* AND SECTION 3312.

**3306.9.8 HAZARDS TO BE REMOVED.** HAZARDS SHALL BE REMOVED IN ACCORDANCE WITH THE FOLLOWING REQUIREMENTS:

- 1. BEFORE COMMENCEMENT OF ACTUAL DEMOLITION, ALL GLASS IN WINDOWS, DOORS, SKYLIGHTS, AND FIXTURES SHALL BE REMOVED.
- 2. IN ANY STRUCTURE MORE THAN 25 FEET HIGH (7620 MM), ANY WINDOW OR OTHER EXTERIOR WALL OPENING THAT IS WITHIN 20 FEET (6096 MM) OF A FLOOR OPENING USED FOR THE PASSAGE OF DEBRIS FROM FLOORS ABOVE SHALL BE SOLIDLY BOARDED UP OR OTHERWISE SUBSTANTIALLY COVERED, UNLESS SUCH WINDOW OR OPENING IS SO LOCATED AS TO PRECLUDE THE POSSIBILITY OF ANY PERSON BEING INJURED BY MATERIAL THAT MAY FALL FROM SUCH WINDOW OR OPENING.
- 3. BEFORE DEMOLITION IS STARTED, THE CELLAR AND ALL FLOORS SHALL BE THOROUGHLY CLEANED OF COMBUSTIBLE MATERIALS AND DEBRIS. ALL FIXTURES AND EQUIPMENT THAT WOULD CAUSE VOIDS IN THE FILL SHALL BE REMOVED. IF THE CELLAR IS TO BE FILLED TO GRADE, THE FIRST FLOOR CONSTRUCTION SHALL BE REMOVED AND THE EXISTING CELLAR FLOOR SHALL BE BROKEN UP TO THE EXTENT NECESSARY TO PROVIDE GROUND DRAINAGE AND PREVENT ACCUMULATION OF WATER. IF THE CELLAR IS NOT TO BE FILLED, POSITIVE CELLAR DRAINAGE SHALL BE PROVIDED.
- 4. ALL ASBESTOS SHALL BE REMOVED AND CERTIFICATIONS TO THAT EFFECT SHALL BE FILED WITH THE DEPARTMENT AND THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

3306.9.9 WALLS. DEMOLITION OF WALLS AND PARTITIONS SHALL COMPLY WITH THE FOLLOWING REQUIREMENTS:

- 1. DEMOLITION OF WALLS AND PARTITIONS SHALL PROCEED IN A SYSTEMATIC MANNER, AND ALL WORK ABOVE EACH TIER OF FLOOR BEAMS SHALL BE COMPLETED BEFORE ANY OF THE SUPPORTING STRUCTURAL MEMBERS ARE DISTURBED.
- 2. SECTIONS OF MASONRY WALLS SHALL NOT BE LOOSENED OR PERMITTED TO FALL IN SUCH MASSES AS TO AFFECT THE CARRYING CAPACITY OF FLOORS OR THE STABILITY OF STRUCTURAL SUPPORTS.
- 3. NO WALL, CHIMNEY, OR OTHER STRUCTURAL PART SHALL BE LEFT IN SUCH CONDITION THAT IT MAY COLLAPSE OR BE TOPPLED BY WIND, VIBRATION OR ANY OTHER CAUSE.
- 4. NO SECTION OF WALL WITH A HEIGHT MORE THAN 22 TIMES ITS THICKNESS SHALL BE PERMITTED TO STAND WITHOUT BRACING DESIGNED BY A REGISTERED DESIGN PROFESSIONAL.
- 5. WHERE BRICK OR MASONRY CHIMNEYS CANNOT BE SAFELY TOPPLED OR DROPPED, ALL MATERIALS SHALL BE DROPPED DOWN ON THE INSIDE OF SUCH CHIMNEYS.
- 6. ALL ENCLOSED VERTICAL SHAFTS AND STAIRS SHALL BE MAINTAINED ENCLOSED AT ALL FLOORS EXCEPT THE UPPERMOST FLOOR BEING DEMOLISHED, AND ALL WORK ON THE UPPERMOST FLOOR SHALL BE COMPLETED BEFORE STAIR AND SHAFT ENCLOSURES ON THE FLOOR BELOW ARE DISTURBED. ALL HAND RAILS AND BANISTERS SHALL BE LEFT IN PLACE UNTIL ACTUAL DEMOLITION OF SUCH FLOOR IS IN PROGRESS.

3306.9.10 FLOORS. NO BEARING PARTITION SHALL BE REMOVED FROM ANY FLOOR UNTIL THE FLOOR FRAMING SYSTEM ON THE FLOOR ABOVE HAS BEEN REMOVED AND LOWERED. ALL HEADER BEAMS AND HEADERS AT STAIR OPENINGS AND CHIMNEYS SHALL BE CAREFULLY EXAMINED AND, WHERE REQUIRED, SHALL BE SHORED FROM THE CELLAR FLOOR THROUGH SUCCESSIVE FLOORS. ALL OPERATIONS SHALL BE CONTINUALLY INSPECTED AS THE WORK PROGRESSES TO DETECT ANY HAZARDS THAT MAY DEVELOP.

3306.9.11 STORAGE OF MATERIAL. MATERIAL SHALL NOT BE STORED ON CATCH PLATFORMS, WORKING PLATFORMS, FLOORS, OR STAIRWAYS OF ANY STRUCTURE, EXCEPT THAT NAY ONE FLOOR OF A BUILDING TO BE DEMOLISHED MAY BE USED FOR THE TEMPORARY STORAGE OF MATERIAL WHEN SUCH FLOOR CAN BE EVALUATED BY AN ENGINEER AND PROVEN TO BE OF ADEQUATE STRENGTH TO SUPPORT ONE AND ONE-HALF TIMES THE LOAD TO BE SUPERIMPOSED. SUCH EVALUATION BY THE ENGINEER SHALL BE MAINTAINED BY THE PERMIT HOLDER AND MADE AVAILABLE TO THE DEPARTMENT UPON REQUEST.

STORAGE SPACES SHALL NOT INTERFERE WITH ACCESS TO ANY STAIRWAY OR PASSAGEWAY, AND SUITABLE BARRICADES SHALL BE PROVIDED SO AS TO PREVENT MATERIAL FROM SLIDING OR REBOUNDING INTO ANY SPACE ACCESSIBLE TO THE PUBLIC. ALL MATERIAL SHALL BE SAFELY PILED IN SUCH STORAGE LOCATIONS IN A

MANNER THAT WILL NOT OVERLOAD ANY PART OF THE STRUCTURE OR CREATE ANY HAZARD.

3306.9.11.1 EXAMINATION. BEFORE ANY MATERIAL IS STORED ON ANY FLOOR, THE EXISTING FLOORING ADJACENT TO BEARING WALLS, SHEAR WALLS, BEAMS AND COLUMNS SHALL BE REMOVED AND THE CONNECTIONS OF THE FLOOR FRAMING SYSTEM TO THE BEARING WALLS, SHEAR WALLS, BEAMS AND COLUMNS SHALL BE CAREFULLY EXAMINED BY A COMPETENT PERSON TO ASCERTAIN THEIR CONDITION AND ADEQUACY TO SUPPORT SUCH MATERIAL. IF THE CONNECTIONS ARE FOUND TO BE IN POOR CONDITION OR INADEQUATE TO SUPPORT THE STORED MATERIAL, NO MATERIAL SHALL BE DEPOSITED ON THE FLOOR UNTIL THESE CONNECTIONS ARE SHORED FROM THE CELLAR FLOOR THROUGH EACH SUCCESSIVE FLOOR OR OTHERWISE STRENGTHENED TO SAFELY SUPPORT SUCH MATERIAL.

**3306.9.11.2 REMOVAL OF FLOOR SLABS FOR STORAGE.** IN BUILDINGS OF NONCOMBUSTIBLE CONSTRUCTION, FLOOR SLABS TO AN ELEVATION OF NOT MORE THAN 25 FEET (7620 MM) ABOVE THE LEGALLY ESTABLISHED CURB LEVEL MAY BE REMOVED TO PROVIDE TEMPORARY STORAGE FOR DEBRIS, PROVIDED THAT:

- 1. THE STORED DEBRIS IS PILED WITH SUFFICIENT UNIFORMITY TO PREVENT LATER DISPLACEMENT OF INTERIOR WALLS OR COLUMNS AS DETERMINED BY A REGISTERED DESIGN PROFESSIONAL.
- 2. THE HEIGHT OF THE PILED MATERIAL WILL NOT BURST THE EXTERIOR WALLS DUE TO HORIZONTAL LOADING AS DETERMINED BY A REGISTERED DESIGN PROFESSIONAL.
- 3. THE OPERATION DOES NOT OTHERWISE ENDANGER THE STABILITY OF THE STRUCTURE.

3306.9.11.3 CELLAR STORAGE. DEBRIS STORED IN THE CELLAR SHALL NOT BE PILED ABOVE THE LEVEL OF THE ADJACENT EXTERIOR GRADE UNLESS THE CONTRACTOR PROVIDES SHEET-PILING, SHORING, BRACING, OR SUCH OTHER MEANS NECESSARY TO INSURE THE STABILITY OF THE WALLS AND TO PREVENT ANY WAY FROM COLLAPSING DUE TO HORIZONTAL LOADING CREATED BY THE DEBRIS AS DETERMINED BY A REGISTERED DESIGN PROFESSIONAL.

3306.9.12 REMOVAL OF MATERIAL. DEBRIS, BRICKS, AND SIMILAR MATERIAL SHALL BE REMOVED THROUGH OPENINGS IN THE FLOORS OF THE STRUCTURE, OR BY MEANS OF CHUTES, BUCKETS, OR HOISTS THAT COMPLY WITH THE PROVISIONS OF THIS CHAPTER. OPENINGS IN ANY FLOOR SHALL NOT AGGREGATE MORE THAN 25 PERCENT OF THE AREA OF THAT FLOOR UNLESS IT CAN BE SHOWN BY SUBMISSION FROM A REGISTERED DESIGN PROFESSIONAL TO THE SATISFACTION OF THE COMMISSIONER THAT LARGER OPENINGS WILL NOT IMPAIR THE STABILITY OF THE STRUCTURE.

EVERY OPENING USED FOR THE REMOVAL OF DEBRIS IN EVERY FLOOR, EXCEPT THE TOP OR WORKING FLOOR, SHALL BE PROVIDED WITH A TIGHT ENCLOSURE FROM FLOOR TO FLOOR, EQUIVALENT TO THAT AFFORDED BY PLANKING, NOT LESS THAN 2 INCHES (51 MM) IN THICKNESS. AS AN ALTERNATIVE, IN BUILDINGS NOT MORE THAN SIX STORIES IN HEIGHT, SUCH OPENINGS MAY BE PROTECTED BY A TIGHT TEMPORARY COVERING EQUIVALENT TO THAT AFFORDED BY PLANKS NOT LESS THAN 2 INCHES (51 MM) IN THICKNESS AND LAID CLOSE. WHEREVER SUCH COVERING HAS BEEN TEMPORARILY REMOVED TO PERMIT DEBRIS REMOVAL, FLOOR OPENINGS SHALL BE PROTECTED BY STANDARD GUARDRAILS THAT MEET THE REQUIREMENTS OF SECTION 3307.8. SUCH COVERING SHALL BE PROMPTLY REPLACED IN POSITION UPON THE CEASING OF SUCH WORK AT THE END OF EACH WORK

EVERY OPENING NOT USED FOR THE REMOVAL OF DEBRIS IN ANY FLOOR SHALL BE SOLIDLY PLANKED OVER.

3306.9.13 RODENT EXTERMINATION. A LICENSED EXTERMINATOR SHALL EFFECTIVELY TREAT THE PREMISES FOR RODENT EXTERMINATION AS PER THE REQUIREMENTS OF THE DEPARTMENT OF HEALTH AND MENTAL HYGIENE. **EXCEPTION:** PARTIAL DEMOLITION OPERATIONS.

3306.10 COMPLETION OF DEMOLITION OPERATIONS. ALL WORK REQUIRED FOR STRUCTURAL STABILITY AND PERMANENT WATERPROOFING OF ADJACENT BUILDINGS MUST BE COMPLETED PRIOR TO DEMOLITION SIGN-OFF. AT THE COMPLETION OF DEMOLITION OPERATIONS, UNLESS NEW CONSTRUCTION IS TO FOLLOW WITHIN A PERIOD OF 3 MONTHS, THE SITE SHALL BE GRADED, DRAINED, OR OTHERWISE PROTECTED AS PROVIDED IN SECTION 3303.13.

#### **SAFEGUARDS DURING CONSTRUCTION OR DEMOLITION:**

#### 3301.1.2 FIRE CODE:

IN ADDITION TO THE REQUIREMENTS OF THIS CHAPTER, CONSTRUCTION OR DEMOLITION OPERATIONS SHALL ALSO BE CONDUCTED IN CONFORMANCE WITH THE NEW YORK CITY FIRE CODE.

#### 3303.7 FIRE PREVENTION AND FIRE PROTECTION:

FIRE FIGHTING EQUIPMENT, ACCESS AT THE CONSTRUCTION OR DEMOLITION SITE AND THE CONDUCT OF ALL CONSTRUCTION OR DEMOLITION OPERATIONS AFFECTING FIRE PREVENTION AND FIRE FIGHTING SHALL COMPLY WITH THE NEW YORK CITY FIRE CODE.

#### **3303.7.1 WATER SUPPLY:**

NO HAZARDOUS OR COMBUSTIBLE MATERIAL SHALL BE KEPT AT THE SITE UNLESS WATER SUPPLY FOR FIRE PROTECTION, EITHER TEMPORARY OR PERMANENT, IS AVAILABLE AT THE SITE.

#### 3303.7.2 FIRE EXTINGUISHERS:

FIRE EXTINGUISHERS SHALL BE PROVIDED IN ACCORDANCE WITH THE NEW YORK CITY FIRE CODE.

#### 1404 PRECAUTIONS AGAINST FIRE:

#### 1404.1 SMOKING:

SMOKING SHALL BE PROHIBITED AT ALL CONSTRUCTION SITES. SIGNS SHALL BE POSTED IN ACCORDANCE WITH SECTION 310.



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Matthew Mbamelu APPROVED			03-11-21	AS PER DOB OBJECTIONS	MY
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Special & Progress Inspections: M. JUST ARCHITECTURE, PC SHALL ONLY IDENTIFY ALL REQUIRED SPECIAL & PROGRESS INSPECTIONS AS THE DESIGN APPLICANT.

THE OWNER MUST RETAIN A CERTIFIED SPECIAL INSPECTION AGENCY PRIOR TO THE ISSUANCE OF A WORK PERMIT FOR ALL OF THE REQUIRED SPECIAL & PROGRESS INSPECTION ITEMS.

THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON OR TO BE CONSIDERED EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.

New York Alteration Warning Statement:
IT IS A VIOLATION OF NEW YORK REGULATION 69.5(b)
FOR ANY PERSON, UNLESS ACTING UNDER THE
DIRECTION OF A LICENSED ARCHITECT, TO ALTER AN
ITEM IN ANY WAY WITHOUT AFFIXING TO THE ITEM HIS
SEAL AND THE NOTIFICATION "ALTERED BY", FOLLOWED
BY A SIGNATURE, DATE OF SUCH ALTERATION AND A
SPECIFIC DESCRIPTION OF THE ALTERATION

ALL IDEAS, DESIGNS, ARRANGEMENTS, DRAWINGS AND WRITTEN MATERIALS INDICATED OR REPRESENTED BY THIS DRAWING HEREIN CONSTITUTE ORIGINAL AND UNPUBLISHED WORK AND ARE OWNED BY AND PROPERTY OF M. JUST ARCHITECTURE, PC AND WERE CREATED, EVOLVED AND DEVELOPED FOR USE IN CONNECTION WITH THIS SPECIFIC PROJECT. NONE OF SUCH IDEAS, DESIGNS, ARRANGEMENTS OR PLANS SHALL BE DUPLICATED, USED BY OR DISCLOSED TO AN PERSON, FIRM OR CORPORATION FOR ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF M. JUST ARCHITECTURE, PC

Client:
Jay DellaMonica
Creative Food Corp
200 Garden City Plaza
Garden City, NY 11530

DOB Approval Stamps

Project Address: 3500 Boston Post Road Bronx, NY 10803



Drawing Title:
NOTES - 1

NYCDOB APPLICATION:

X00450536-I1

BLOCK: 4723 | Job No.: Date: 18049 | 03-11-21 | 20NE: C2-2 in R5 | MY | 2 of 25

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#### **GENERAL NOTES:**

- CONTRACTOR TO CHECK AND VERIFY ALL MEASUREMENTS AND DIMENSIONS AND ACTUAL CONDITIONS AT SITE AND BE HELD RESPONSIBLE FOR SAME. CONTRACTOR TO OBTAIN ALL PERMITS AND FEES TO START AND COMPLETE ALTERATION. UPON COMPLETION OF JOB, CONTRACTOR IS TO SUPPLY OWNER WITH A CERTIFICATE OF OCCUPANCY.
- 2. A STATEMENT SHALL BE FILED BY THE OWNER, THAT THE SYSTEM OF VENTILATION WILL BE KEPT IN CONTINUOUS OPERATION AT ALL TIMES DURING THE NORMAL OCCUPANCY OF THE STRUCTURE AS PROVIDED IN THE APPLICATION LAWS AS FILED BY THE LICENSED PROFESSIONAL ENGINEER OR OTHER QUALIFIED PERSON WHO CONDUCTED THE TEST OF THE SYSTEM AND NOT UNTIL THE STATEMENT OF THE OWNER IS FILED.
- ALL PLUMBING WORK SHALL BE IN ACCORDANCE WITH REQUIREMENTS OF THE 2014 NYC PLUMBING CODE.
   ALL WATER SUPPLIES SHALL BE OVER THE RIM OR SHALL BE PROVIDED WITH APPROVED VACUUM BREAKER
- FOR WATER CLOSET FLUSH VALVES, HOW BIBBS, ETC.

  5. ALL NOTES: DIMENSIONS: DETAILS AND JOB CONDITIONS ARE TO BE CHECKED AND VERIFIED. ANY
- ALL NOTES, DIMENSIONS, DETAILS AND JOB CONDITIONS ARE TO BE CHECKED AND VERIFIED, ANY DISCREPANCY SHALL BE BROUGHT. TO THE ATTENTION OF THE ARCHITECT/ENGINEER PRIOR TO COMMENCEMENT OF WORK.
- 6. ALL REQUIRED AND NECESSARY PERMITS SHALL BE SECURED FROM ALL MUNICIPAL AGENCIES HAVING JURISDICTION AT THE COST AND EXPENSE OF THE CONTRACTOR. PRIOR TO START OF WORK, CONTRACTOR SHALL OBTAIN APPROVAL OF ALL COMPLETED WORK AS REQUIRED BY NEW YORK CITY ADMINISTRATIVE CODE AND ALL REQUIRED AGENCIES.
- 7. EACH CONTRACTOR WILL BE HELD RESPONSIBLE FOR HIS WORK. THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE BUILDINGS AND WILL BE RESPONSIBLE FOR THE JOINING OF WORK OF ALL TRADES.
- 8. ALL MATERIALS, ASSEMBLIES AND METHODS OF CONSTRUCTION NOT LISTED AS CONTROLLED INSPECTIONS SHALL BE SUBJECT TO SEMI-CONTROLLED INSPECTION BY THE PERSON SUPERINTENDING THE CONSTRUCTION. SIGNED COPIES OF ALL TEST AND INSPECTION REPORTS SHALL BE FILED THROUGH THE ARCHITECT/ENGINEER WITH THE DEPARTMENT.
- 9. THE CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE REQUIREMENTS OF CHAPTER 33 "SAFEGUARDS DURING CONSTRUCTION OR DEMOLITION."
- 10. CONTRACTOR SHALL PROVIDE ALL SHORING, BRACING, BARRICADES, TEMPORARY FENCES, PARTITIONS, AND EXCAVATIONS, ETC. TO ACCOMPLISH ALL OF THE WORK IN AN APPROVED MANNER.
- 11.NO DRAWINGS TO BE SCALED, DIMENSIONS ARE TO BE USED.
- 12. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE NEW YORK CITY BUILDING CODE.
- 13. ALL ELECTRIC WORK TO COMPLY WITH THE NYC BUREAU OF ELECTRICAL CONTROL.
- 13. ALL ELECTRIC WORK TO COMPLY WITH THE NYC BUREAU OF ELECTRICAL CONTROL.

  14. THE CONTRACTOR SHALL SEE THAT THE JOB IS BROOM SWEPT UPON COMPLETION OF THE WORK.
- 15. THE ARCHITECT/ENGINEER HAS NOT BEEN RETAINED TO SUPERVISE ANY CONSTRUCTION OR INSTALLATION FOR ANY EQUIPMENT.

#### TENANT/OCCUPANT SAFETY NOTES BUILDING CODE:

- . AS PER §28-104.8.4.1 PUBLIC AVAILABILITY OF TENANT PROTECTION PLAN. UPON ISSUANCE OF A PERMIT FOR WORK CONTAINING A TENANT PROTECTION PLAN, THE DEPARTMENT SHALL MAKE THE TENANT PROTECTION PLAN PUBLICLY AVAILABLE ON ITS WEB SITE.
- 2. AS PER §28-104.8.4.2 PROVISION OF COPY OF TENANT PROTECTION PLAN TO OCCUPANTS UPON REQUEST. THE OWNER OF A BUILDING UNDERGOING WORK FOR WHICH A TENANT PROTECTION PLAN IS REQUIRED BY SECTION 28-104.8.4 SHALL, UPON REQUEST FROM AN OCCUPANT OF A DWELLING UNIT WITHIN SUCH BUILDING, PROVIDE SUCH OCCUPANT WITH A PAPER COPY OF THE TENANT PROTECTION PLAN APPROVED BY THE DEPARTMENT.
- 3. AS PER §28-104.8.4.3 NOTICE TO OCCUPANTS. UPON ISSUANCE OF A PERMIT FOR WORK CONTAINING A TENANT PROTECTION PLAN, THE OWNER SHALL (I) DISTRIBUTE A NOTICE REGARDING SUCH PLAN TO EACH OCCUPIED DWELLING UNIT OR (II) POST A NOTICE REGARDING SUCH PLAN IN A CONSPICUOUS MANNER IN THE BUILDING LOBBY, AS WELL AS ON EACH FLOOR WITHIN TEN FEET OF THE ELEVATOR, OR IN A BUILDING WHERE THERE IS NO ELEVATOR, WITHIN TEN FEET OF OR IN THE MAIN STAIRWELL ON SUCH FLOOR. THE NOTICE SHALL BE IN A FORM CREATED OR APPROVED BY THE DEPARTMENT AND SHALL INCLUDE:

1.A STATEMENT THAT OCCUPANTS OF THE BUILDING MAY OBTAIN A PAPER COPY OF SUCH PLAN FROM THE OWNER AND MAY ACCESS SUCH PLAN ON THE DEPARTMENT WEB SITE;

2. THE NAME AND CONTACT INFORMATION FOR THE SITE SAFETY MANAGER, SITE SAFETY COORDINATOR OR SUPERINTENDENT OF CONSTRUCTION REQUIRED BY SECTION 3301.3 OF THE NEW YORK CITY BUILDING CODE, AS APPLICABLE, OR, IF THERE IS NO SITE SAFETY MANAGER, SITE SAFETY COORDINATOR OR SUPERINTENDENT OF CONSTRUCTION, THE NAME AND CONTACT INFORMATION OF THE OWNER OF THE BUILDING OR SUCH OWNER'S DESIGNEE; AND

3. A STATEMENT THAT OCCUPANTS OF THE BUILDING MAY CALL 311 TO MAKE COMPLAINTS ABOUT THE WORK.

- 4. CONSTRUCTION WORK WILL BE CONFINED TO THE AREA OF WORK, AND WILL NOT CREATE DUST, DIRT, OR OTHER SUCH INCONVENIENCES TO OTHER OCCUPIED AREAS WITHIN THE BUILDING.
- 5. CONSTRUCTION OPERATION WILL NOT BLOCK HALLWAYS OR MEANS OF EGRESS FOR TENANTS OF BUILDING.
- 6. CONSTRUCTION OPERATIONS WILL NOT INVOLVE INTERRUPTION OF HEATING, WATER OR ELECTRICAL SERVICES TO OTHER TENANTS OF THE BUILDING.

#### 7. EGRESS:

AT ALL TIMES IN THE COURSE OF CONSTRUCTION PROVISION IS MADE FOR ADEQUATE EGRESS, AS REQUIRED BY THE CODE. REQUIRED EGRESS MUST NOT BE OBSTRUCTED AT ANY TIME.

#### 8. FIRE SAFETY:

ALL NECESSARY LAWS AND CONTROLS AS WELL AS ANY ADDITIONAL SAFETY MEASURES NECESSITATED BY THE CONSTRUCTION SHALL BE STRICTLY OBSERVED.

#### 9. HEALTH REQUIREMENTS:

PROVISION FOR CONTROL OF DUST, DISPOSAL OF CONSTRUCTION DEBRIS, PEST CONTROL AND MAINTENANCE OF SANITARY FACILITIES, AND LIMITATION OF NOISE TO ACCEPTABLE LEVELS SHALL BE INCLUDED.

#### 10. SERVICES:

CONTINUATION OF ESSENTIAL SERVICES AS REQUIRED BY THE NEW YORK CITY BUILDING CODE.

#### 11. STRUCTURAL STABILITY:

NO WORK TO BE DONE WHERE THERE MIGHT BE ANY DANGER TO OCCUPANTS DUE TO STRUCTURAL WORK.

#### 12. NOISE RESTRICTIONS:

CONSTRUCTION OPERATION WILL BE CONFINED TO NORMAL WORKING HOURS: 8 A.M. TO 5 P.M., MONDAYS THROUGH FRIDAYS, EXCEPT LEGAL HOLIDAYS. HOURS OF THE DAY OR DAYS OF THE WEEK IN WHICH CONSTRUCTION WORK MAY BE UNDERTAKEN SHALL OBSERVE THE LIMITATIONS PURSUANT TO THE NEW YORK CITY NOISE CONTROL CODE.

#### **GENERAL STRUCTURAL NOTES:**

- 1. ALL MATERIALS AND CONSTRUCTION METHODS SHALL BE IN COMPLIANCE WITH THE REGULATIONS OF THE BUILDING CODE OF THE CITY OF NEW YORK, 2014 EDITION WITH LATEST AMENDMENTS.
- 2. NO WORK SHALL COMMENCE WITHOUT THE ISSUANCE OF THE REQUIRED PERMITS BY THE COMMISSIONER.
- 3. THE CONTRACTOR SHALL COMPLY WITH THE PROVISIONS OF SUBCHAPTER THREE ARTICLE SEVEN AND RS-19
- REGARDING THE SAFETY OF PUBLIC AND PROPERTY DURING BUILDING OPERATIONS.

  4. ALL NOTES, DIMENSIONS, DETAILS AND JOB CONDITIONS ARE TO BE VERIFIED IN THE FIELD PRIOR TO THE COMMENCEMENT OF WORK. ANY DISCREPANCIES SHALL BE IMMEDIATELY PRESENTED TO THE ENGINEER FOR SUBSEQUENT DIRECTION.
- 5. DRAWINGS SHALL NOT BE SCALED. ONLY GIVEN DIMENSIONS ARE TO BE USED
- 6. NO FOUNDATION OR EARTHWORK PERMIT SHALL BE ISSUED UNLESS AND UNTIL AT LEAST FIVE DAYS PRIOR WRITTEN NOTICE OF THE PERMIT APPLICATION SHALL HAVE BEEN GIVEN BY THE APPLICANT TO THE OWNERS OF ALL ADJOINING LOTS, BUILDINGS AND SERVICE FACILITIES WHICH MAY BE AFFECTED BY THE PROPOSED FOUNDATION WORK OR EARTHWORK OPERATIONS.
- 7. ALL FOUNDATION AND EARTHWORK OPERATIONS SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF SUBCHAPTERS ELEVEN AND NINETEEN OF THE CODE: AND ALL LOTS, BUILDINGS AND SERVICE FACILITIES ADJOINING THE FOUNDATION AND EARTHWORK AREAS SHALL BE PROTECTED AND SUPPORTED IN ACCORDANCE WITH THE REQUIREMENTS OF SUBCHAPTER ELEVEN AND NINETEEN OF THE CODE AND SUBCHAPTER SEVENTEEN OF CHAPTER ONE OF TITLE TWENTY SIX OF THE ADMINISTRATIVE CODE

#### **CONCRETE NOTES**

- 1. ALL CONCRETE WORK TO CONFORM TO ACI BUILDING CODE (ACI 318) AND BE IN ACCORDANCE WITH THE MANUAL OF STANDARD PRACTICE FOR DETAILING OF REINFORCED CONCRETE STRUCTURES (ACI 315) AND SUB-ARTICLE 1004.0 OF THE NEW YORK CITY BUILDING CODE.
- MINIMUM CONCRETE STRENGTHS @ 28 DAYS: f'c=4,000 p.s.i.
   ALL REINFORCING BARS TO CONFORM TO ASTM DESIGNATION A615
- GRADE 60 AND W.W. FABRIC TO CONFORM TO ASTM DESIGNATION A82 AND A185.
- 4. ALL SLABS SHALL BE FINISHED AS NOTED ON ARCHITECTURAL DRAWINGS.
- 5. ALL PLUMBING SLOTS TO BE FILLED WITH CONCRETE TO THE SAME DEPTH AS THE SLAB AFTER PIPING IS INSTALLED.
- 6. GROUT FOR STEEL COLUMN BASES TO BE NON-SHRINK.
- 7. NO HORIZONTAL CONSTRUCTION JOINTS WILL BE PERMITTED IN WALLS, BUTTRESSES, OR FOOTINGS.

#### **EGRESS ILLUMINATION NOTES:**

#### 1006.1 ILLUMINATION REQUIRED.

EXITS, EXIT DISCHARGES, AND PUBLIC CORRIDORS SHALL BE ILLUMINATED AT ALL TIMES BY EITHER DAYLIGHT OR ELECTRIC LIGHTING FIXTURES. EXIT ACCESS COMPONENTS SHALL BE ILLUMINATED BY EITHER DAYLIGHT OR ELECTRIC LIGHTING FIXTURES AT ALL TIMES THAT THE SPACE SERVED BY THE EXIT ACCESS COMPONENT IS OCCUPIED.

#### **EXCEPTIONS**

1. OCCUPANCIES IN GROUP U

- 2. AISLE ACCESSWAYS IN GROUP A.
- 3. DWELLING UNITS AND SLEEPING UNITS IN GROUPS I-1, R-1, R-2 AND R-3
- 4. SLEEPING UNITS OF GROUP I OCCUPANCIES

#### 1006.2 ILLUMINATION LEVEL

THE MEANS OF EGRESS ILLUMINATION LEVEL SHALL NOT BE LESS THAN 1 FOOT-CANDLE (11 LUX) AT THE WALKING SURFACE LEVEL.

#### **EXCEPTIONS:**

1. FOR AUDITORIUMS, THEATERS, CONCERT OR OPERA HALLS AND SIMILAR ASSEMBLY OCCUPANCIES, THE ILLUMINATION AT THE FLOOR LEVEL IS PERMITTED TO BE REDUCED DURING PERFORMANCES TO NOT LESS THAN 0.5 FOOT-CANDLE (5.38 LUX) FOR AISLES AND CROSS AISLES, AND 0.2 FOOT-CANDLE (2.15 LUX) FOR OTHER PORTIONS OF THE SPACE, PROVIDED THAT THE REQUIRED ILLUMINATION IS AUTOMATICALLY RESTORED UPON ACTIVATION OF A PREMISE'S FIRE ALARM SYSTEM WHERE SUCH SYSTEM IS PROVIDED. STEP LIGHTS SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 1024.11.4.

SAFE AREAS IN ASSEMBLY OCCUPANCIES SHALL BE ILLUMINATED IN ACCORDANCE WITH SECTION 1024.17.3.2.
 OPEN EXTERIOR SPACES USED TO RECEIVE OCCUPANTS AS CLASS 1 OR 2 EXITS IN ASSEMBLY OCCUPANCIES SHALL BE ILLUMINATED IN ACCORDANCE WITH SECTION 1024.17.4.

4. IN EXITS IN BUILDINGS THAT CONTAIN PHOTOLUMINESCENT EXIT PATH MARKINGS TESTED IN LABORATORY CONDITIONS WITH 2 FOOT-CANDLES (22 LUX) OF ACTIVATING ILLUMINATION, THE ILLUMINATION LEVEL SHALL NOT BE LESS THAN 2 FOOT-CANDLES (22 LUX).

#### 1006.2.1 SENSORS AND CONTROLS

AUTOMATIC, OCCUPANT SENSOR OR PHOTOSENSOR LIGHTING CONTROLS SHALL BE PERMITTED WITHIN MEANS OF EGRESS, PROVIDED THAT THE ILLUMINATION LEVEL IS NOT REDUCED TO A LEVEL BELOW THE MINIMUM REQUIREMENTS OF SECTION 1006.2, AND THE SWITCH CONTROLLERS ARE EQUIPPED FOR FAIL-SAFE OPERATION ENSURING THAT IF THE SENSOR OR CONTROL FAILS, THE LIGHTING LEVELS WILL BE AT THE LEVELS REQUIRED BY SECTION 1006.2.

1006.3 ILLUMINATION EMERGENCY POWER. THE POWER SUPPLY FOR MEANS OF EGRESS ILLUMINATION SHALL NORMALLY BE PROVIDED BY THE PREMISE'S ELECTRICAL SUPPLY.

IN THE EVENT OF POWER SUPPLY FAILURE, AN EMERGENCY ELECTRICAL SYSTEM SHALL AUTOMATICALLY ILLUMINATE THE FOLLOWING AREAS:

- 1. EXIT ACCESS CORRIDORS, PASSAGEWAYS AND AISLES IN ROOMS AND SPACES WHICH REQUIRE TWO OR MORE MEANS OF EGRESS.
- 2. EXIT ACCESS CORRIDORS, EXIT PASSAGEWAYS AND EXIT STAIRWAYS LOCATED IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.
- 3. EXTERIOR EGRESS COMPONENTS AT OTHER THAN THE LEVEL OF EXIT DISCHARGE UNTIL EXIT DISCHARGE IS ACCOMPLISHED FOR BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.
- 4. INTERIOR EXIT DISCHARGE ELEMENTS, AS PERMITTED IN SECTION 1023.1, IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.
- 5. THE PORTION OF THE EXTERIOR EXIT DISCHARGE IMMEDIATELY ADJACENT TO EXIT DISCHARGE DOORWAYS IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.

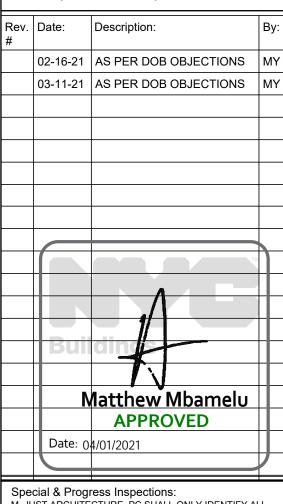
## 1006.3.1 EMERGENCY POWER SOURCE.

THE EMERGENCY POWER SYSTEM SHALL PROVIDE POWER FOR A DURATION OF NOT LESS THAN 90 MINUTES AND SHALL CONSIST OF STORAGE BATTERIES, UNIT EQUIPMENT OR AN ON-SITE GENERATOR. THE INSTALLATION OF THE EMERGENCY POWER SYSTEM SHALL BE IN ACCORDANCE WITH SECTION 2702.

#### 1006.3.2 PERFORMANCE OF SYSTEM.

EMERGENCY LIGHTING FACILITIES SHALL BE ARRANGED TO PROVIDE INITIAL ILLUMINATION THAT IS AT LEAST AN AVERAGE OF 2 FOOT-CANDLE (22 LUX) AND A MINIMUM AT ANY POINT OF 0.2 FOOT-CANDLE (2.15 LUX) MEASURED ALONG THE PATH OF EGRESS AT FLOOR LEVEL. ILLUMINATION LEVELS SHALL BE PERMITTED TO DECLINE TO 0.6 FOOT-CANDLE (6.46 LUX) AVERAGE AND A MINIMUM AT ANY POINT OF 0.06 FOOT-CANDLE (0.646 LUX) AT THE END OF THE EMERGENCY LIGHTING TIME DURATION. A MAXIMUM-TO-MINIMUM ILLUMINATION UNIFORMITY RATIO OF 40 TO 1 SHALL NOT BE EXCEEDED.





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NOTE:
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THE APPLICATION SPECIFICATION SHEET. ALL OTHER
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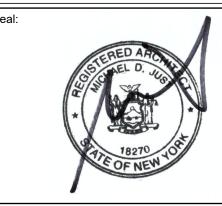
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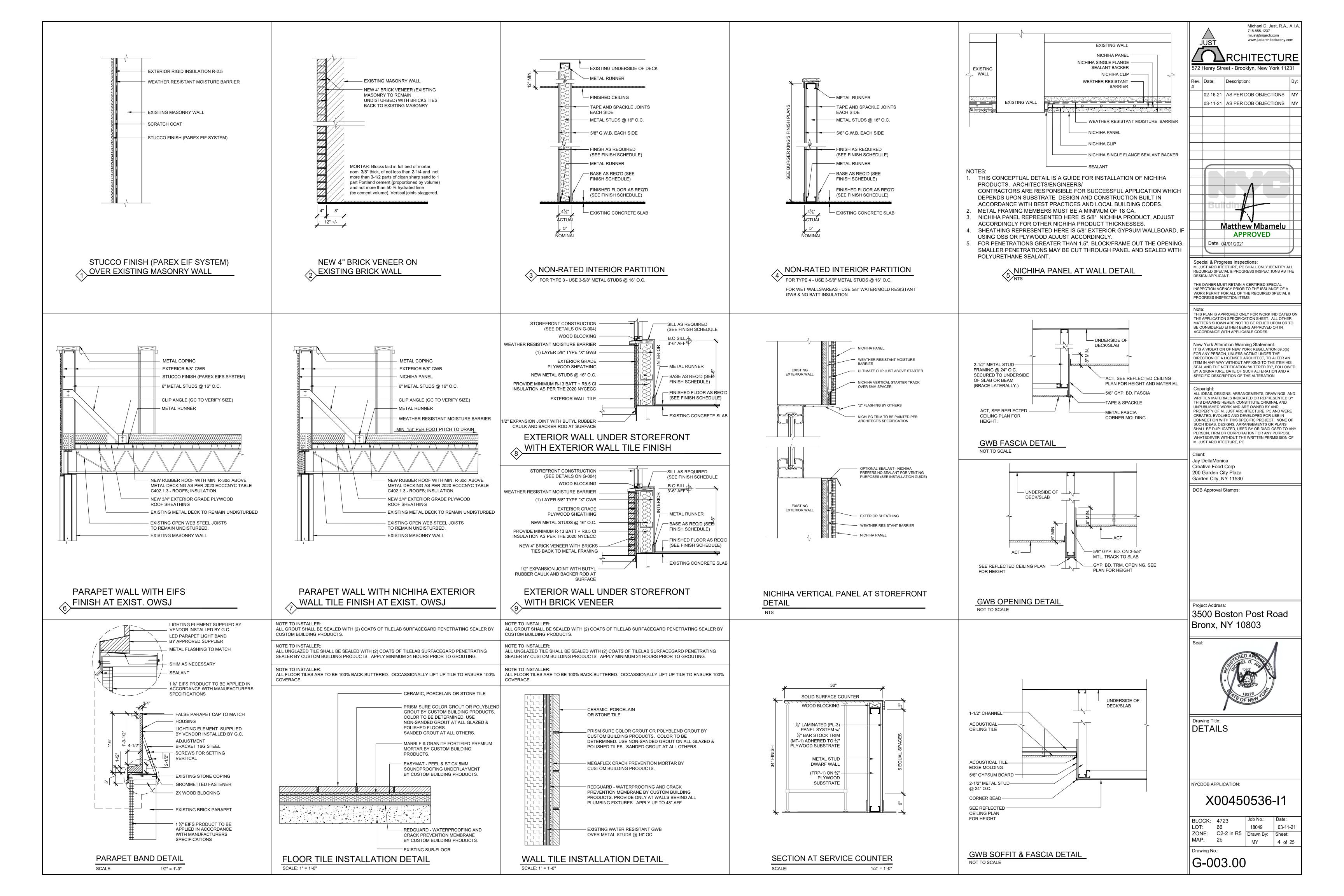
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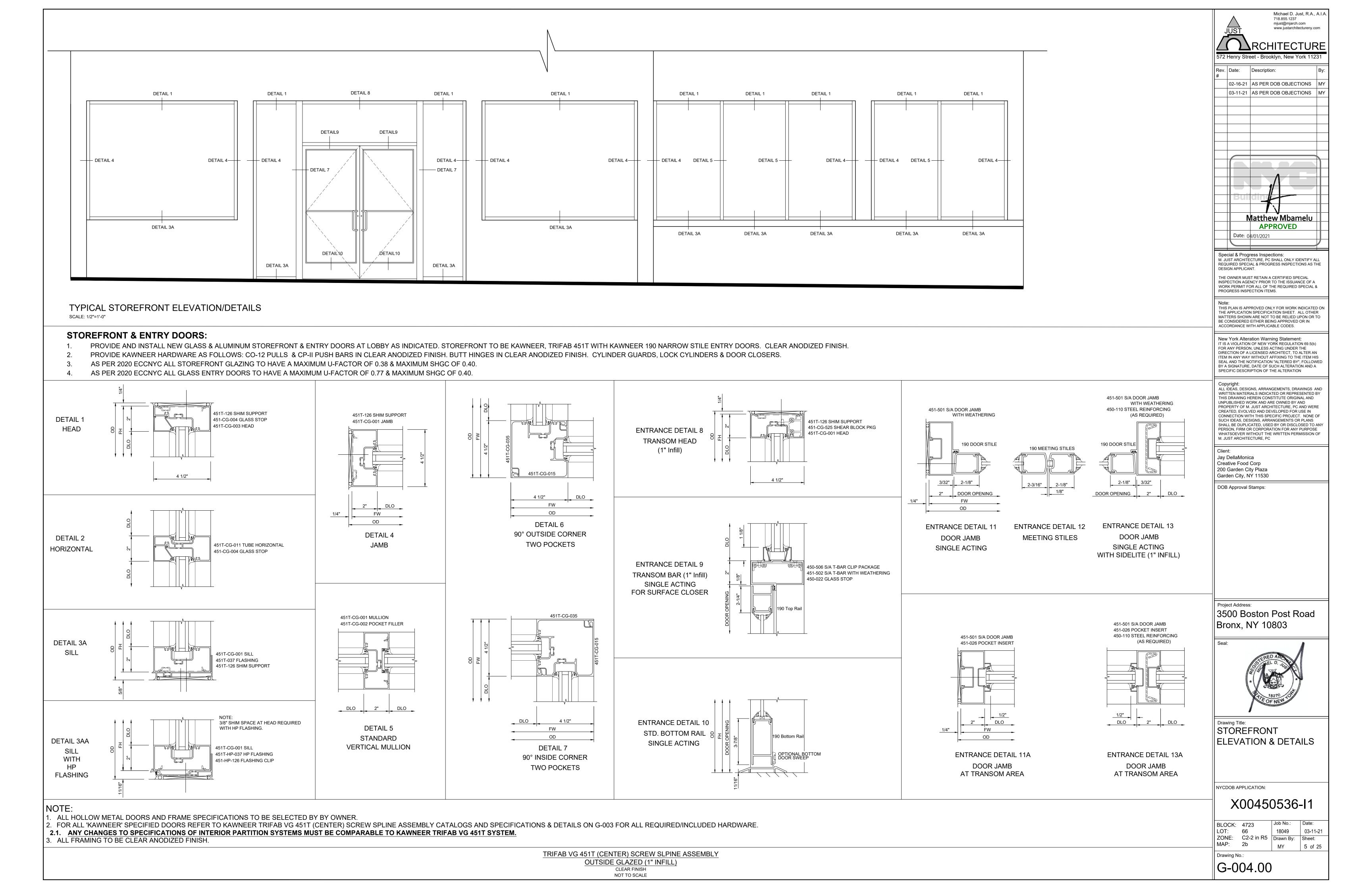
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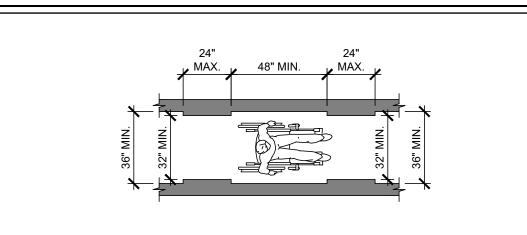
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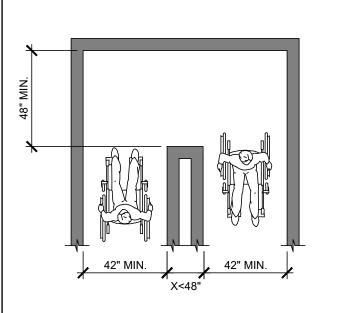
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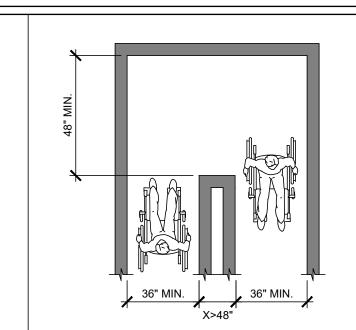






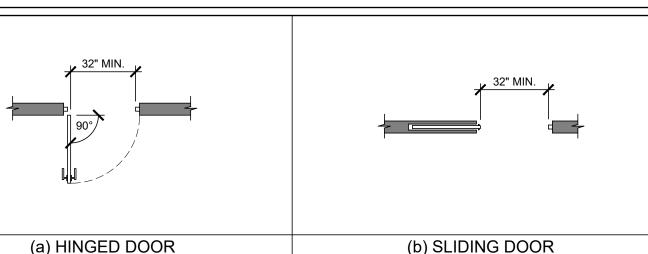
#### CLEAR WIDTH OF AN ACCESSIBLE ROUTE FIG. 403.5

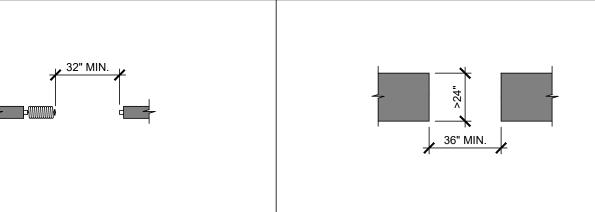




(a) 180 DEGREE TURN (b) 180 DEGREE TURN (EXCEPTION) CLEAR WIDTH AT 180° TURN

FIG. 403.5.1



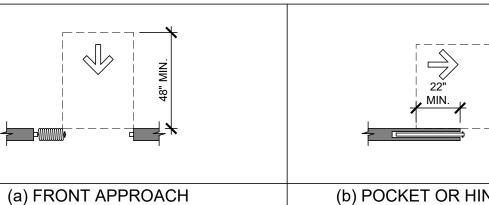


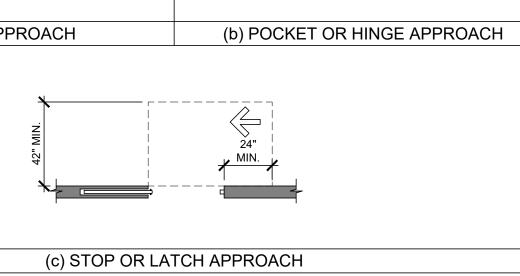
(c) FOLDING DOOR (d) DOORWAYS WITHOUT DOORS CLEAR WIDTH OF DOORWAYS

### TABLE 404.2.3.3 - MANEUVERING CLEARANCES AT SLIDING AND FOLDING DOORS

FIG. 404.2.2

ADDDO AGU DIDEGTION	MINIMUM MANEUVERING CLEARANCES			
APPROACH DIRECTION	PERPENDICULAR TO DOORWAY	PARALLEL TO DOORWAY (BEYOND STOP OR LATCH SIDE UNLESS NOTED)		
FROM FRONT	48 INCHES	0 INCHES		
FROM NONLATCH SIDE	42 INCHES	22 INCHES <sup>1</sup>		
FROM LATCH SIDE	42 INCHES	24 INCHES		
<sup>1</sup> BEYOND POCKET OR HINGE SIDE				





MANEUVERING CLEARANCE AT SLIDING AND FOLDING DOORS FIG. 404.2.3.3

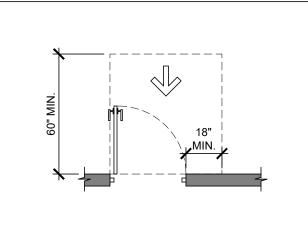
# TABLE 404.2.3.2 - MANEUVERING CLEARANCES AT MANUAL SWINGING DOORS

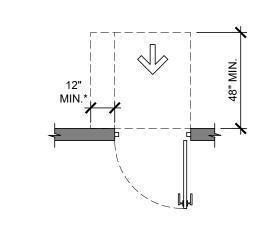
TYPE OF USE		MANEUVERING CLEARANCES AT MANUAL SWINGING DOORS			
	APPROACH DIRECTION	DOOR SIDE	PERPENDICULAR TO DOORWAY	PARALLEL TO DOORWAY (BEYOND LATCH UNLESS NOTED)	
	FROM FRONT	PULL	60 INCHES	18 INCHES	
	FROM FRONT	PUSH	48 INCHES	0 INCHES	
	FROM HINGE SIDE	PULL	60 INCHES	36 INCHES	
	FROM HINGE SIDE	PULL	54 INCHES	42 INCHES	
	FROM HINGE SIDE	PUSH	42 INCHES <sup>1</sup>	22 INCHES 3 & 4	
	FROM LATCH SIDE	PULL	48 INCHES <sup>1</sup>	24 INCHES	
	FROM LATCH SIDE	PUSH	42 INCHES <sup>2</sup>	24 INCHES	

ADD 6 INCHES IF CLOSER AND LATCH PROVIDED

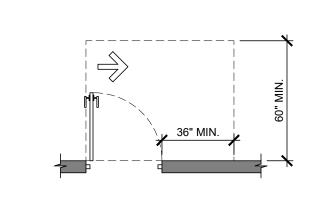
- <sup>2</sup> ADD 6 INCHES IF CLOSER PROVIDED
- 3 ADD 12 INCHES BEYOND LATCH IF CLOSER AND LATCH PROVIDED

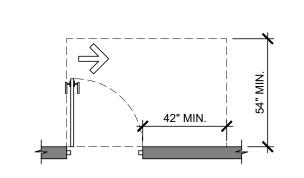
<sup>4</sup> BEYOND HINGE SIDE



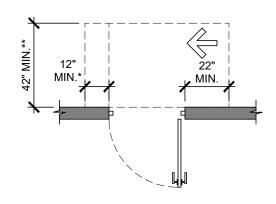


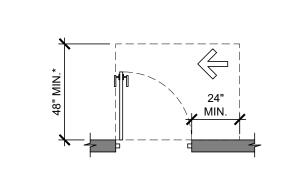
\*IF BOTH CLOSER AND LATCH ARE PROVIDED (a) FRONT APPROACH, PULL SIDE (b) FRONT APPROACH, PUSH SIDE





(d) HINGE APPROACH, PULL SIDE (c) HINGE APPROACH, PULL SIDE





\*IF BOTH CLOSER AND LATCH ARE PROVIDED \*\*48" MIN. IF BOTH CLOSER AND LATCH PROVIDED

(e) HINGE APPROACH, PUSH SIDE

\*54" MIN. IF CLOSER IS PROVIDED

(f) LATCH APPROACH, PULL SIDE

\*48" MIN. IF CLOSER IS PROVIDED

# (g) LATCH APPROACH, PUSH SIDE

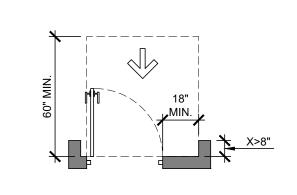
MANEUVERING CLEARANCE AT MANUAL SWINGING DOORS FIG. 404.2.3.2

# TABLE 404.2.3.4 - MANEUVERING CLEARANCES FOR DOORWAYS WITHOUT DOORS

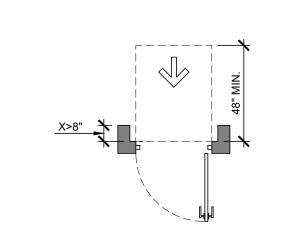
APPROACH DIRECTION	MINIMUM MANEUVERING CLEARANCES PERPENDICULAR TO DOORWAY	
FROM FRONT	48 INCHES	
FROM SIDE	42 INCHES	
48" MIN.	WIN.	
(a) FRONT APPROACH	(b) SIDE APPROACH	
MANEUVERING CLEARANCE AT DOORWAYS WITHOUT DOORS		

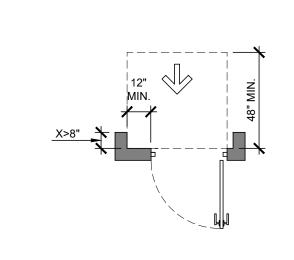
MANEUVERING CLEARANCE AT DOORWAYS WITHOUT DOORS FIG. 404.2.3.4

AS PER ANSI A117.1-2009 AND CHAPTER 11 OF THE 2014 NEW YORK CITY BUILDING CODE



(a) PULL SIDE



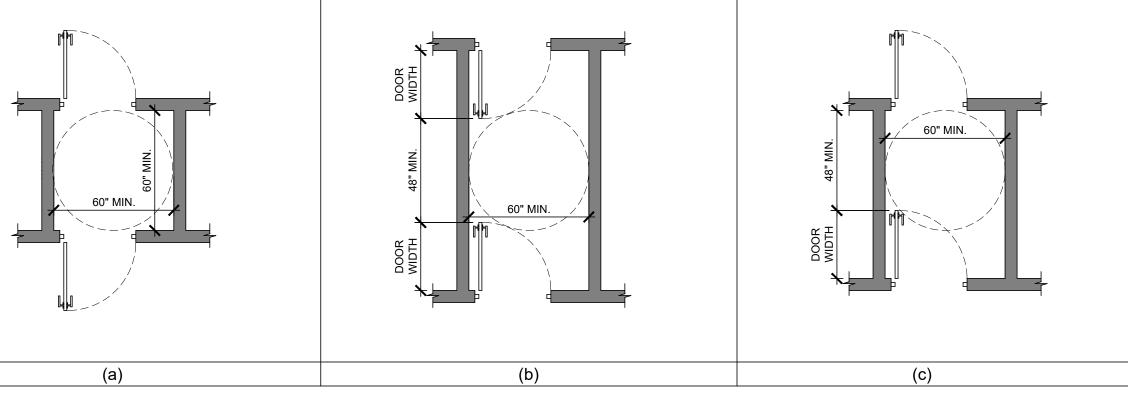


(c) PUSH SIDE, DOOR PROVIDED WITH BOTH **CLOSER AND LATCH** 

# MANEUVERING CLEARANCE AT RECESSED DOORS

(b) PUSH SIDE

FIG. 404.2.3.5



TWO DOORS IN SERIES FIG. 404.2.5

#### **ACCESSIBLE ROUTES**

- 401.1 SCOPE ACCESSIBLE ROUTES REQUIRED BY THE SCOPING PROVISIONS ADOPTED BY THE ADMINISTRATIVE AUTHORITY SHALL COMPLY WITH THE APPLICABLE PROVISIONS OF CHAPTER4.
- 402.1 GENERAL ACCESSIBLE ROUTES SHALL COMPLY WITH SECTION 402
- 402.2 COMPONENTS ACCESSIBLE ROUTES SHALL CONSIST OF ONE OR MORE OF THE FOLLOWING COMPONENTS: WALKING SURFACES WITH A SLOPE NOT STEEPER THAN 1:20, DOORS AND DOORWAYS, RAMPS, CURB RAMPS EXCLUDING THE FLARED SIDES, ELEVATORS, AND PLATFORM LIFTS. ALL COMPONENTS OF AN ACCESSIBLE ROUTE SHALL COMPLY WITH THE APPLICABLE PORTIONS OF THIS STANDARD.
- 402.3 REVOLVING DOORS, REVOLVING GATES, AND TURNSTILES REVOLVING DOORS, REVOLVING GATES, AND TURNSTILES SHALL NOT BE PART OF AN ACCESSIBLE ROUTE.
- 403.1 GENERAL WALKING SURFACES THAT ARE A PART OF AN ACCESSIBLE ROUTE SHALL COMPLY WITH SECTION 403.
- 403.2 FLOOR SURFACE FLOOR SURFACES SHALL COMPLY WITH SECTION 302.
- 403.3 SLOPE THE RUNNING SLOPE OF WALKING SURFACES SHALL NOT BE STEEPER THAN 1:20. THE CROSS SLOPE OF A WALKING SURFACE SHALL NOT BE STEEPER THAN 1:48.
- 403.4 CHANGES IN LEVEL CHANGES IN LEVEL SHALL COMPLY WITH SECTION 303. 403.5 CLEAR WIDTH - THE CLEAR WIDTH OF AN ACCESSIBLE ROUTE SHALL BE 36 INCHES MINIMUM.
  - THE CLEAR WIDTH SHALL BE PERMITTED TO BE REDUCED TO 32 INCHES MINIMUM FOR A LENGTH OF 24 INCHES MAXIMUM PROVIDED THE REDUCED WIDTH SEGMENTS ARE SEPARATED BY SEGMENTS -THAT ARE 48 INCHES MINIMUM IN LENGTH AND 36 INCHES MINIMUM IN WIDTH.
- 403.5.1 CLEAR WIDTH AT 180 DEGREE TURN WHERE AN ACCESSIBLE ROUTE MAKES A 180 DEGREE TURN AROUND AN OBJECT THAT IS LESS THAN 48 INCHES IN WIDTH, CLEAR WIDTHS SHALL BE 42 INCHES MINIMUM
- SECTION 403.5.1 SHALL NOT APPLY WHERE THE CLEAR WIDTH DURING THE TURN IS 60 INCHES MINIMUM.
- 403.5.2 PASSING SPACE AN ACCESSIBLE ROUTE WITH A CLEAR WIDTH LESS THAN 60 INCHES SHALL PROVIDE PASSING SPACES AT INTERVALS OF 200 FEET MAXIMUM. PASSING SPACES SHALL BE EITHER A 60-INCH MINIMUM BY 60-INCH MINIMUM SPACE, OR AN INTERSECTION OF TWO WALKING SURFACES THAT PROVIDE A T-SHAPED TURNING SPACE COMPLYING WITH SECTION 304.3.2, PROVIDED THE BASE AND ARMS OF
- THE T-SHAPED SPACE EXTEND 48 INCHES MINIMUM BEYOND THE INTERSECTION. 403.6 HANDRAILS - WHERE HANDRAILS ARE REQUIRED AT THE SIDE OF A CORRIDOR THEY SHALL COMPLY WITH SECTIONS 505.4 THROUGH 505.9
- 404 DOORS AND DOORWAYS 404.1 GENERAL - DOORS AND DOORWAYS THAT ARE PART OF AN ACCESSIBLE ROUTE SHALL COMPLY WITH SECTION 404.
- 404.2 MANUAL DOORS MANUAL DOORS AND DOORWAYS, AND MANUAL GATES, INCLUDING TICKET GATES, SHALL COMPLY WITH SECTION 404.2.
- 404.2.1 DOUBLE-LEAF DOORS AND GATES AT LEAST ONE OF THE ACTIVE LEAVES OF DOORWAYS WITH TWO LEAVES SHALL COMPLY WITH SECTIONS 404.2.2 AND 404.2.3.
- 404.2.2 CLEAR WIDTH DOORWAYS SHALL HAVE A CLEAR OPENING WIDTH OF 32 INCHES MINIMUM. CLEAR OPENING WIDTH OF DOORWAYS WITH SWINGING DOORS SHALL BE MEASURED BETWEEN THE FACE OF DOOR AND STOP, WITH THE DOOR OPEN 90 DEGREES. OPENINGS MORE THAN 24 INCHES IN DEPTH AT DOORS AND DOORWAYS WITHOUT DOORS SHALL PROVIDE A CLEAR OPENING WIDTH OF 36 INCHES MINIMUM. THERE SHALL BE NO PROJECTIONS INTO THE CLEAR OPENING WIDTH LOWER THAN 34 INCHES ABOVE THE FLOOR. PROJECTIONS INTO THE CLEAR OPENING WIDTH BETWEEN 34 INCHES AND 80 INCHES ABOVE
  - 1. DOOR CLOSERS AND DOOR STOPS SHALL BE PERMITTED TO BE 78 INCHES MINIMUM ABOVE THE FLOOR.
- 2. IN ALTERATIONS, A PROJECTION OF 5/8 INCH (16 MAXIMUM INTO THE REQUIRED CLEAR OPENING WIDTH SHALL BE PERMITTED FOR THE LATCH SIDE STOP 404.2.3 MANEUVERING CLEARANCES - MINIMUM MANEUVERING CLEARANCES AT DOORS SHALL COMPLY WITH SECTION 404.2.3 AND SHALL INCLUDE THE FULL CLEAR OPENING WIDTH OF THE DOORWAY. REQUIRED DOOR
- MANEUVERING CLEARANCES SHALL NOT INCLUDE KNEE AND TOE CLEARANCE.
- 404.2.3.1 FLOOR SURFACE FLOOR SURFACE WITHIN THE MANEUVERING CLEARANCES SHALL HAVE A SLOPE NOT STEEPER THAN 1:48 AND SHALL COMPLY WITH SECTION 302. 404.2.3.2 SWINGING DOORS - SWINGING DOORS SHALL HAVE MANEUVERING CLEARANCES COMPLYING WITH TABLE 404.2.3.2.
- 404.2.3.3 SLIDING AND FOLDING DOORS SLIDING DOORS AND FOLDING DOORS SHALL HAVE MANEUVERING CLEARANCES COMPLYING WITH TABLE 404.2.3.3.
- 404.2.3.4 DOORWAYS WITHOUT DOORS DOORWAYS WITHOUT DOORS THAT ARE LESS THAN 36 INCHES IN WIDTH SHALL HAVE MANEUVERING CLEARANCES COMPLYING WITH TABLE 404.2.3.4
- FACE OF THE DOOR, MANEUVERING CLEARANCES FOR A FORWARD APPROACH SHALL BE PROVIDED.
- 404.2.4 THRESHOLDS IF PROVIDED, THRESHOLDS AT DOORWAYS SHALL BE 1/2 INCH MAXIMUM IN HEIGHT. RAISED THRESHOLDS AND CHANGES IN LEVEL AT DOORWAYS SHALL COMPLY WITH SECTIONS 302 AND 303. AN EXISTING OR ALTERED THRESHOLD SHALL BE PERMITTED TO BE 3/4 INCH MAXIMUM IN HEIGHT PROVIDED THAT THE THRESHOLD HAS A BEVELED EDGE ON EACH SIDE WITH A
- 404.2.5 TWO DOORS IN SERIES DISTANCE BETWEEN TWO HINGED OR PIVOTED DOORS IN SERIES SHALL BE 48 INCHES MINIMUM PLUS THE WIDTH OF ANY DOOR SWINGING INTO THE SPACE. THE SPACE BETWEEN THE
- DOORS SHALL PROVIDE A TURNING SPACE COMPLYING WITH SECTION 304.
- 404.2.6 DOOR HARDWARE HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERABLE PARTS ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST TO OPERATE. OPERABLE PARTS OF SUCH HARDWARE SHALL BE 34 INCHES MINIMUM AND 48 INCHES MAXIMUM ABOVE THE WHERE SLIDING DOORS ARE IN THE FULLY OPEN POSITION, OPERATING HARDWARE SHALL BE EXPOSED AND USABLE FROM BOTH SIDES.
- LOCKS USED ONLY FOR SECURITY PURPOSES AND NOT USED FOR NORMAL OPERATION SHALL NOT BE REQUIRED TO COMPLY WITH SECTION 404.2.6 404.2.7 CLOSING SPEED.
- 404.2.7.1 DOOR CLOSERS DOOR CLOSERS SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE THE DOOR TO AN OPEN POSITION OF 12 DEGREES SHALL BE 5
- 404.2.8 DOOR-OPENING FORCE FIRE DOORS SHALL HAVE THE MINIMUM OPENING FORCE ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY. THE FORCE FOR PUSHING OR PULLING OPEN DOORS OTHER
- 1. INTERIOR HINGED DOOR: 5.0 POUNDS MAXIMUM
- 2. SLIDING OR FOLDING DOOR: 5.0 POUNDS MAXIMUM THESE FORCES DO NOT APPLY TO THE FORCE REQUIRED TO RETRACT LATCH BOLTS OR DISENGAGE OTHER DEVICES THAT HOLD THE DOOR IN A
- 404.2.9 DOOR SURFACE DOOR SURFACES WITHIN 10 INCHES OF THE FLOOR, MEASURED VERTICALLY, SHALL BE A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING THE FULL WIDTH OF THE DOOR. PARTS CREATING
  - HORIZONTAL OR VERTICAL JOINTS IN SUCH SURFACE SHALL BE WITHIN 1/16 INCH OF THE SAME PLANE AS THE OTHER. CAVITIES CREATED BY ADDED KICK PLATES SHALL BE CAPPED. 1. SLIDING DOORS SHALL NOT BE REQUIRED TO COMPLY WITH SECTION 404.2.9.

VISION LITES WITH THE LOWEST PART MORE THAN 66 INCHES (1675 MM) ABOVE THE FLOOR SHALL NOT BE REQUIRED TO COMPLY WITH SECTION 404.2.10.

- 2. TEMPERED GLASS DOORS WITHOUT STILES AND HAVING A BOTTOM RAIL OR SHOE WITH THE TOP LEADING EDGE TAPERED AT NO LESS THAN 60 DEGREES FROM THE HORIZONTAL SHALL NOT BE REQUIRED TO COMPLY WITH THE 10-INCH BOTTOM RAIL HEIGHT REQUIREMENT.
- 3. DOORS THAT DO NOT EXTEND TO WITHIN 10 INCHES OF THE FLOOR SHALL NOT BE REQUIRED TO COMPLY WITH SECTION 404.2.9.
- 404.2.10 VISION LITES DOORS AND SIDELITES ADJACENT TO DOORS CONTAINING ONE OR MORE GLAZING PANELS THAT PERMIT VIEWING THROUGH THE PANELS SHALL HAVE THE BOTTOM OF AT LEAST ONE PANEL ON HER THE DOOR OR AN ADJACENT SIDELITE 43 INCHES MAXIMUM ABOVE THE FLOOR.
- 404.3 AUTOMATIC DOORS AUTOMATIC DOORS AND AUTOMATIC GATES SHALL COMPLY WITH SECTION 404.3. FULL POWERED AUTOMATIC DOORS SHALL COMPLY WITH ANSI/BHMA A156.10 LISTED IN SECTION 105.2.4 POWER-ASSIST AND LOW-ENERGY DOORS SHALL COMPLY WITH ANSI/BHMA A156.19 LISTED IN SECTION 105.2.3. DOORS, DOORWAYS, AND GATES DESIGNED TO BE OPERATED ONLY BY SECURITY PERSONNEL SHALL NOT BE REQUIRED TO COMPLY WITH SECTIONS 404.3.2, 404.3.4, AND 404.3.5.
- 404.3.1 CLEAR WIDTH DOORWAYS SHALL HAVE A CLEAR OPENING WIDTH OF 32 INCHES IN POWER-ON AND POWER-OFF MODE. THE MINIMUM CLEAR OPENING WIDTH FOR AUTOMATIC DOOR SYSTEMS SHALL BE BASED ON THE CLEAR OPENING WIDTH PROVIDED WITH ALL LEAFS IN THE OPEN POSITION.
- 404.3.2 MANEUVERING CLEARANCES MANEUVERING CLEARANCES AT POWER-ASSISTED DOORS SHALL COMPLY WITH SECTION 404.2.3.
- 404.3.3 THRESHOLDS THRESHOLDS AND CHANGES IN LEVEL AT DOORWAYS SHALL COMPLY WITH SECTION 404.2.4. 404.3.4 TWO DOORS IN SERIES - DOORS IN SERIES SHALL COMPLY WITH SECTION 404.2.5.
- THE DOOR SWING.

404.3.5 CONTROL SWITCHES - MANUALLY OPERATED CONTROL SWITCHES SHALL COMPLY WITH SECTION 309. THE CLEAR FLOOR SPACE ADJACENT TO THE CONTROL SWITCH SHALL BE LOCATED BEYOND THE ARC OF



02-16-21 AS PER DOB OBJECTIONS MY 03-11-21 AS PER DOB OBJECTIONS MY



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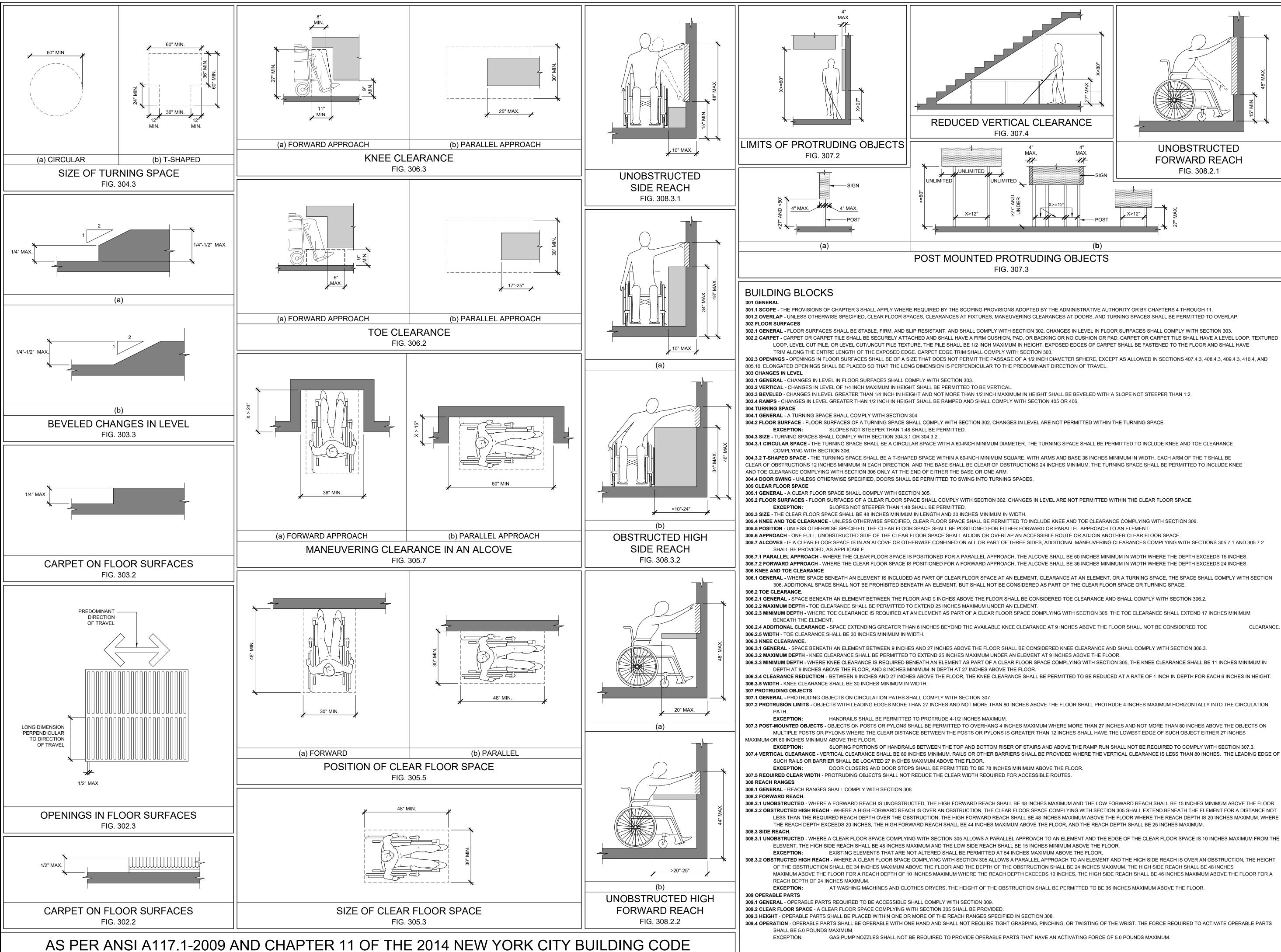
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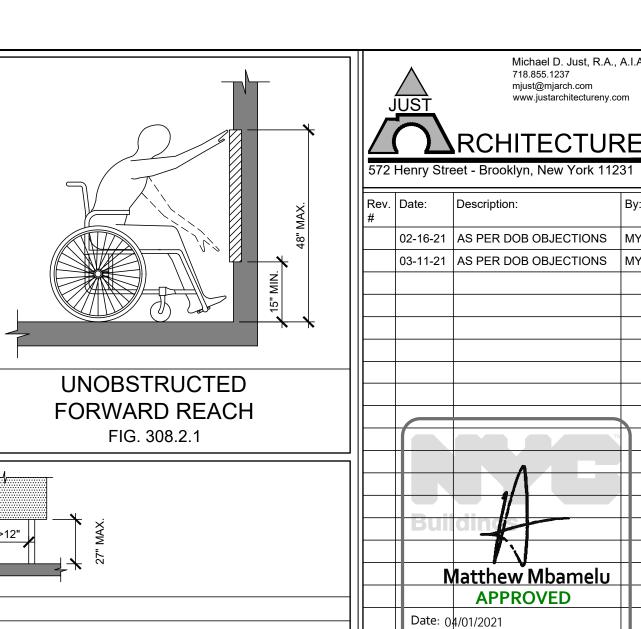
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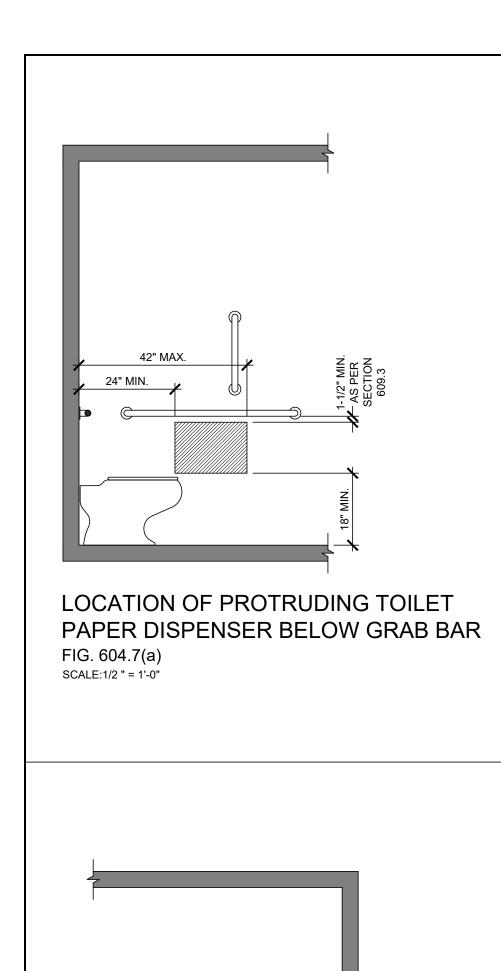
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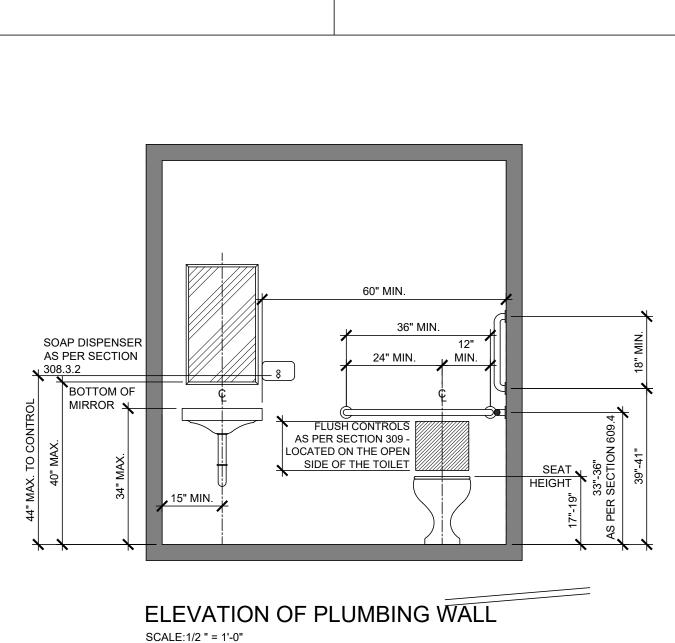
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309.4 OPERATION - OPERABLE PARTS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE OPERABLE PARTS





FLOOR SPACE

AT CHANGING

60"x59" CLEAR|FLOOR SPACE(WC)

54"x60" CLEAR FLOOR SPACE(DOOR)

HANDICAP ACCESSIBLE UNISEX

**TOILET ROOM PLAN DETAIL** 

SCALE:1/2 " = 1'-0"

RECESSED BABY

CHANGING STATION

LOCATION OF PROTRUDING TOILET

FIG. 604.7(b)

SCALE:1/2 " = 1'-0"

SOAP DISPENSER

AS PER SECTION

воттом оғ

CLEARANCE AS - PER SECTION 306

FLOOR SPACE

AT CHANGING

RECESSED BABY

60"x59" CLEAR FLOOR SPACE(WC)

60"x54" CLEAR FLOOR SPACE(DOPR)CHANGING STATION

HANDICAP ACCESSIBLE UNISEX

TOILET ROOM PLAN DETAIL

SCALE:1/2 " = 1'-0"

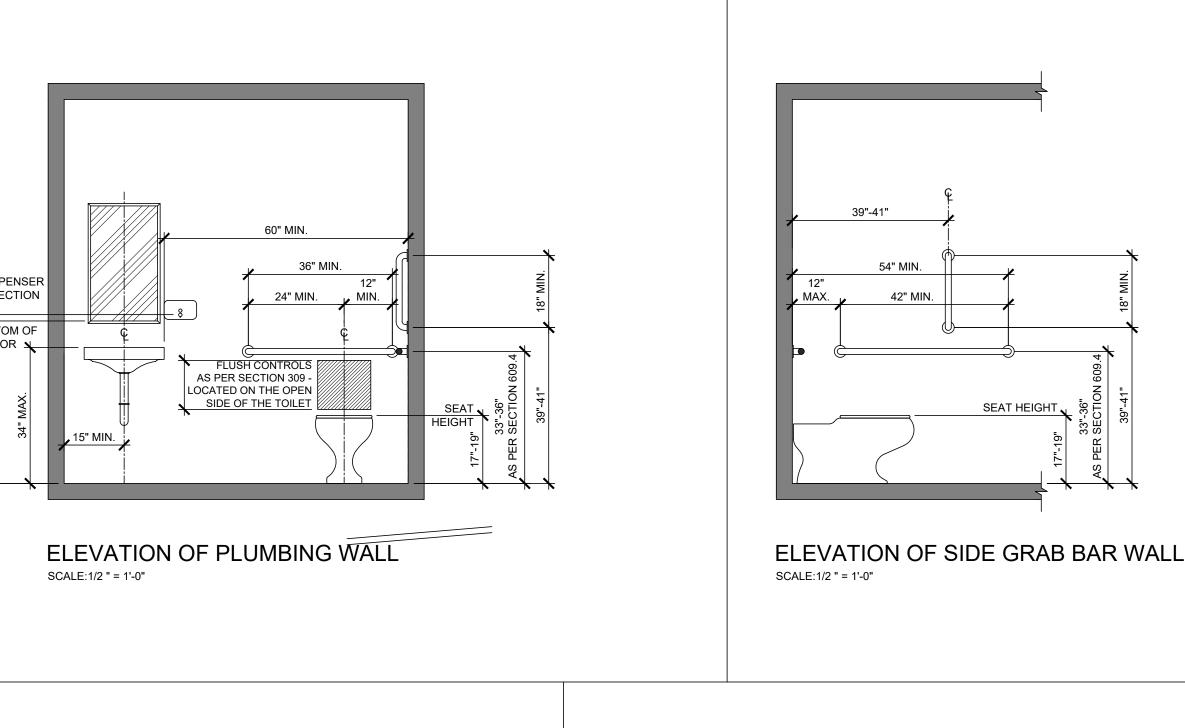
LAVATORY SIDE ELEVATION

SCALE:1/2 " = 1'-0"

308.3.2

PAPER DISPENSER ABOVE GRAB BAR

24" MIN.

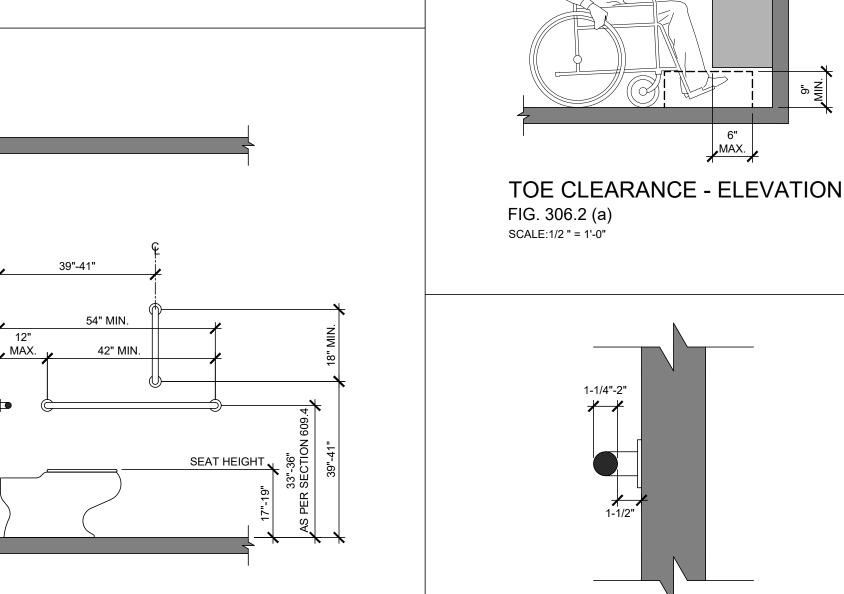


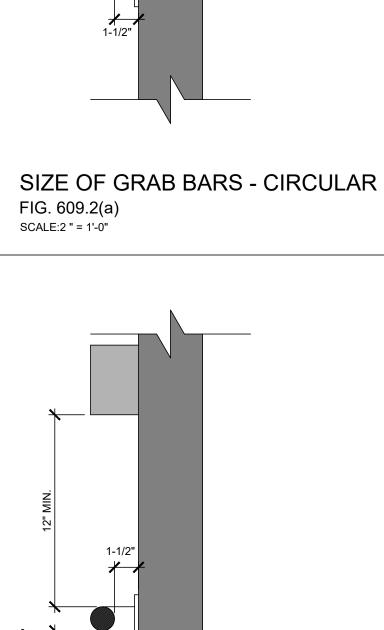
LOCATION OF RECESSED TOILET

PAPER DISPENSER

FIG. 604.7(c)

SCALE:1/2 " = 1'-0"



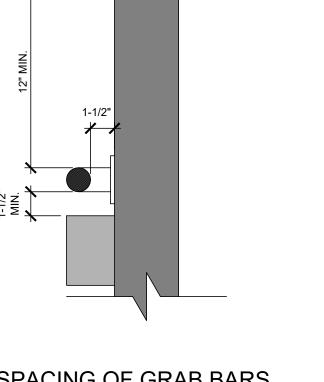


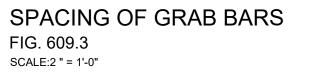
1-1/4"-2"

TOE CLEARANCE - PLAN

FIG. 306.2 (b)

SCALE:1/2 " = 1'-0"





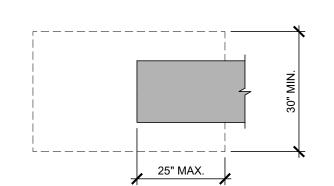
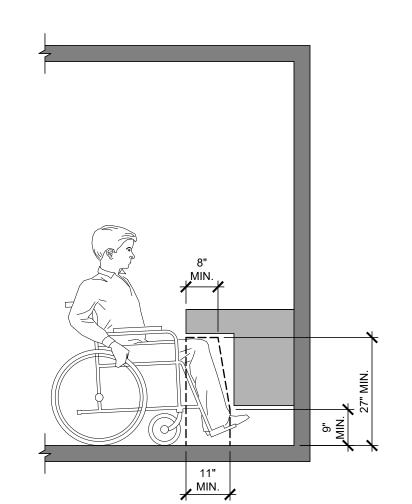
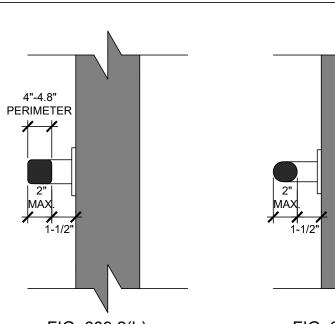


FIG. 306.3 (b) SCALE:1/2 " = 1'-0"

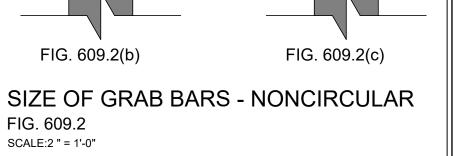
KNEE CLEARANCE - PLAN



**KNEE CLEARANCE - ELEVATION** FIG. 306.3 (a)



SCALE:1/2 " = 1'-0"



#### NOTES:

- THESE INTENT OF THIS DETAIL SHEET IS TO INDICATE THE MINIMUM SIZE ACCESSIBLE UNISEX TOILET ROOM, CLEARANCES & MOUNTING HEIGHTS REQUIRED IN ORDER TO COMPLY WITH ANSI A117.1-2009 & CHAPTER 11 OF THE 2008 NYC BUILDING CODE.
- THESE DRAWINGS ARE NOT INTENDED TO INDICATE FINISHES. FOR INTERIOR FINISH NOTES & SCHEDULES IF ANY, REFER TO ARCHITECTURAL PLANS. (INTERIOR FINISHES OF TOILET ROOM CAN INCLUDE BUT NOT LIMITED TO; TILE, PAINT, LIGHTING, PLUMBING FIXTURES, PLUMBING HARDWARE, DOOR HARDWARE, GRAB-BARS, MIRROR, TOILET PAPER DISPENSER, SOAP DISPENSER, TOWEL DISPENSER/HAND DRYER, TRASH RECEPTACLE, BABY CHANGING STATION, ETC..
- ALL PLUMBING FIXTURES TO BE ADA COMPLIANT. ALL OPERABLE PARTS SUCH AS CONTROLS, DOOR HARDWARE, DOOR CLOSERS, ETC. SHALL
- A117.1-2009 AND CHAPTER 11 OF THE 2008 NEW YORK CITY BUILDING CODE. CLEAR FLOOR SPACES ARE PERMITTED TO

BE ACCESSIBLE AND COMPLY WITH ANSI

OVERLAP EACH OTHER AND THE TURNING 6. THE DOOR MAY SWING INTO ANY REQUIRED

FIXTURE CLEARANCE PROVIDED THERE IS A MINIMUM 30"x48" CLEAR SPACE PROVIDED BEYOND THE SWING OF THE DOOR.



Rev. #	Date:	Description:	Ву:
	02-16-21	AS PER DOB OBJECTIONS	MY
	03-11-21	AS PER DOB OBJECTIONS	MY
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Matthew Mbamelu

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Jay DellaMonica 200 Garden City Plaza Garden City, NY 11530

DOB Approval Stamps:

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HANDICAP UNISEX **TOILET ROOM DETAILS** 

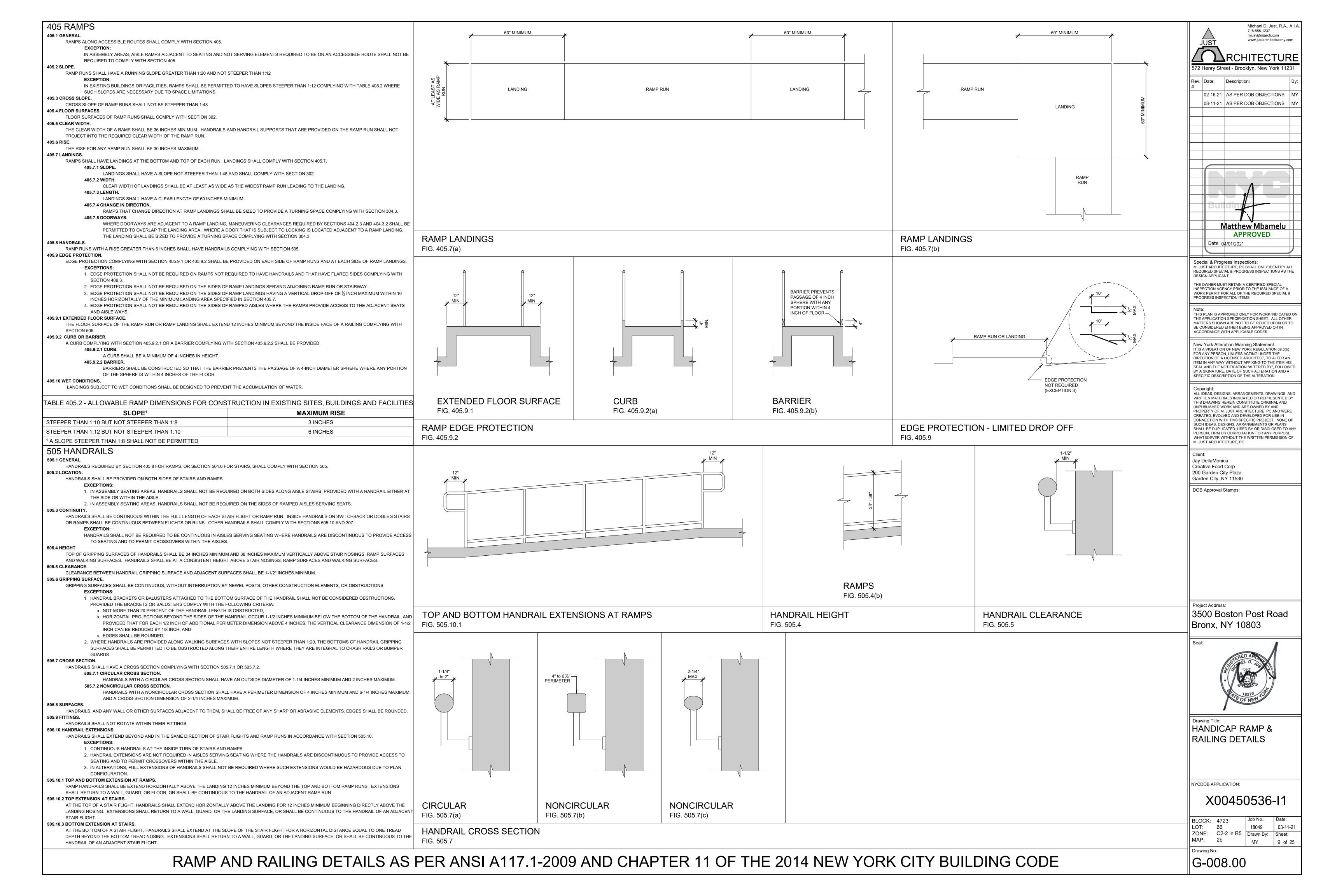
NYCDOB APPLICATION:

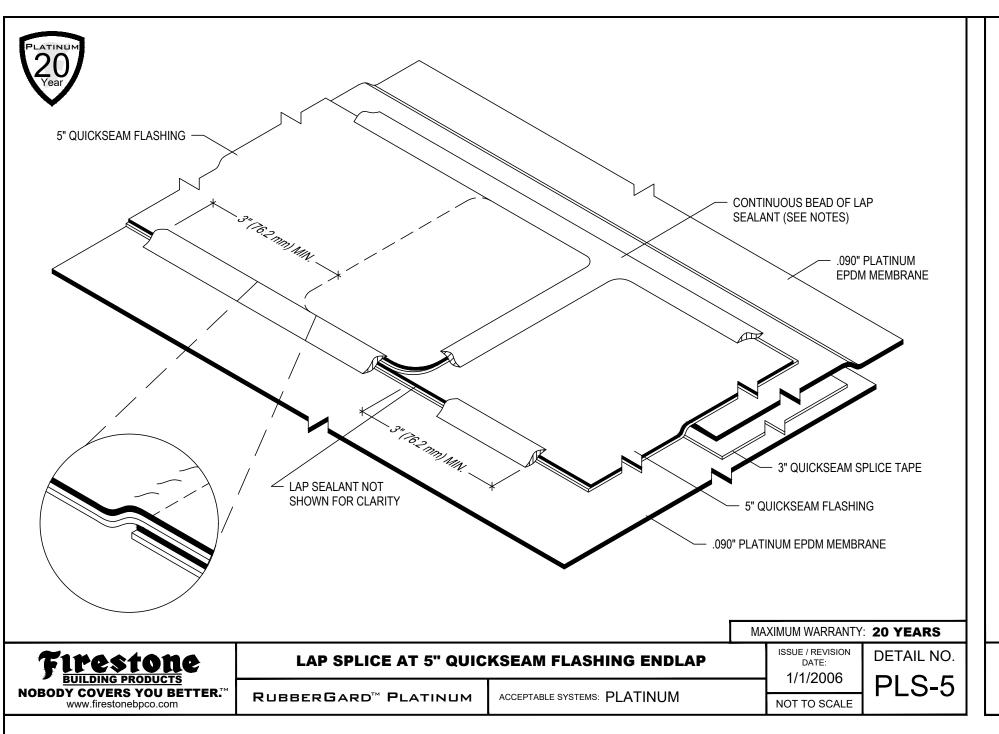
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	BLOCK:	4723	Job No.:	Date:
	LOT:	66	18049	03-11-21
	ZONE:	C2-2 in R5	Drawn By:	Sheet:
	MAP:	2b	MY	8 of 25

HANDICAP ACCESSIBLE UNISEX TOILET ROOM DETAILS AS PER ANSI A117.1-2009 AND CHAPTER 11 OF THE 2014 NEW YORK CITY BUILDING CODE

G-007.00



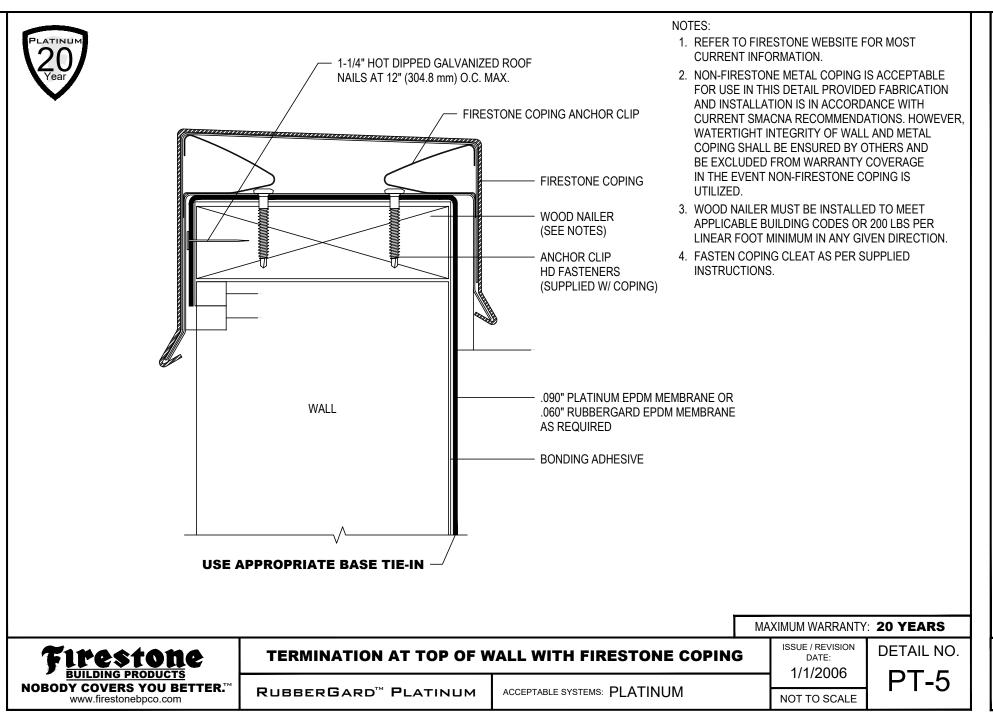


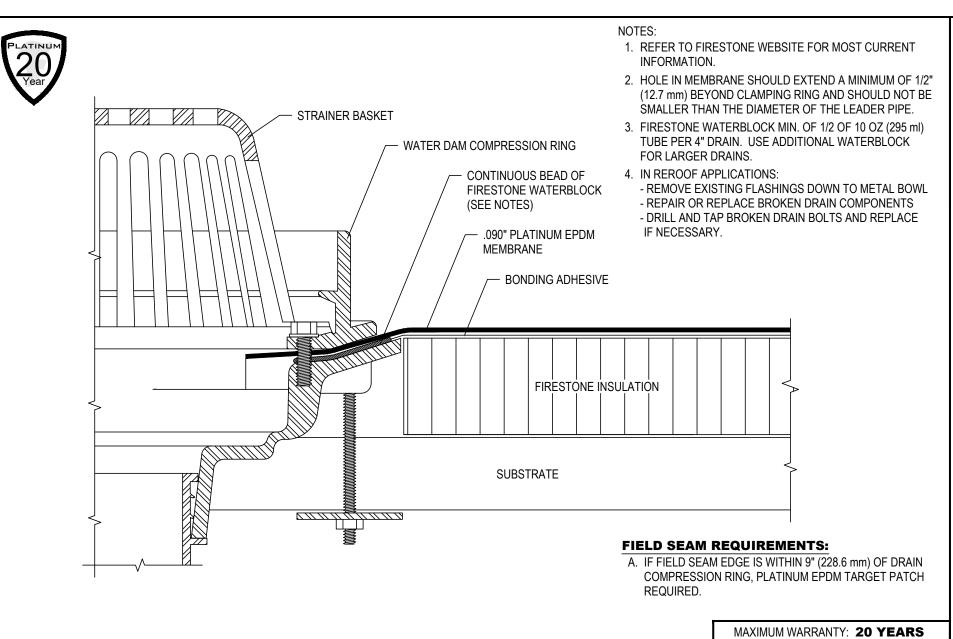
USE APPROPRIATE

**TERMINATION DETAIL** 

3" (76.2 mm) MIN.

QUICKSEAM SPLICE -TAPE (SEE NOTES)





**OVERFLOW ROOF DRAIN WITH WATER DAM** 

ACCEPTABLE SYSTEMS: PLATINUM

Firestone

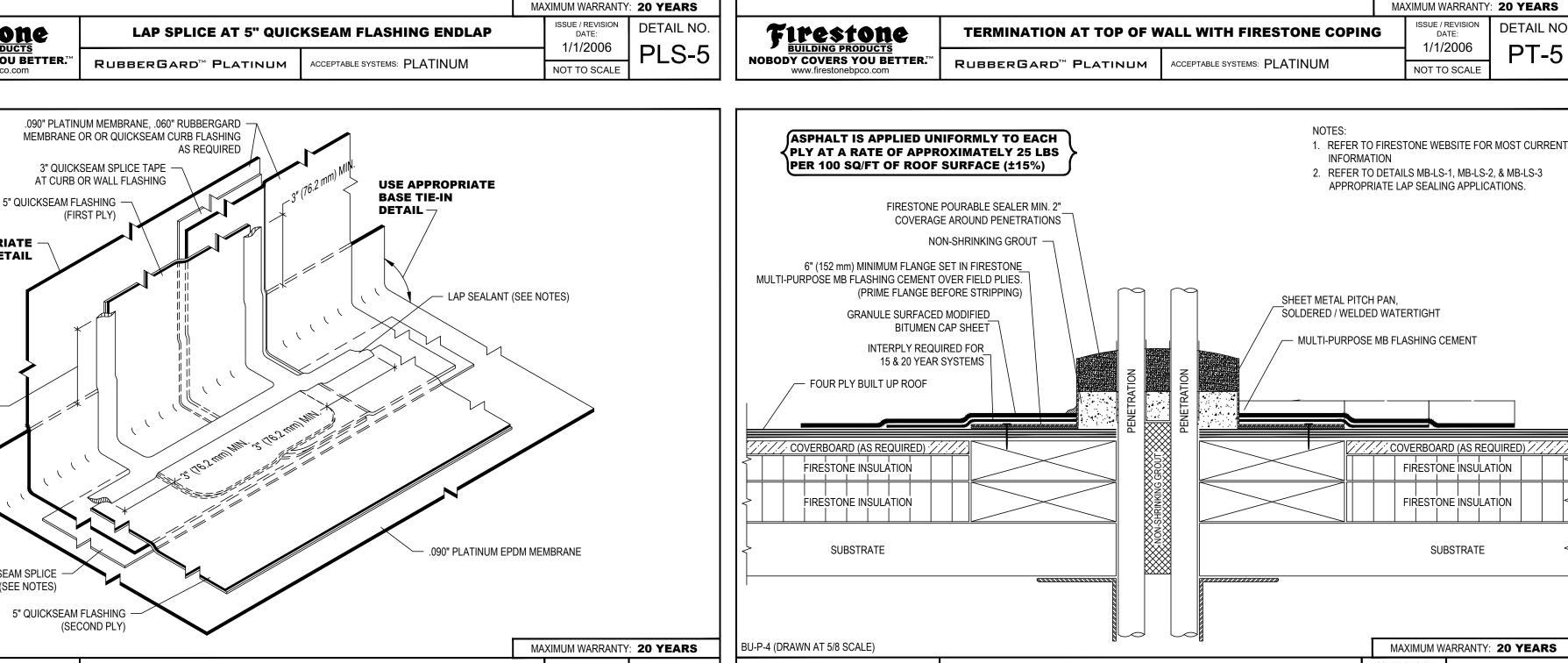
NOBODY COVERS YOU BETTER.™

DETAIL NO.

01/17/2014

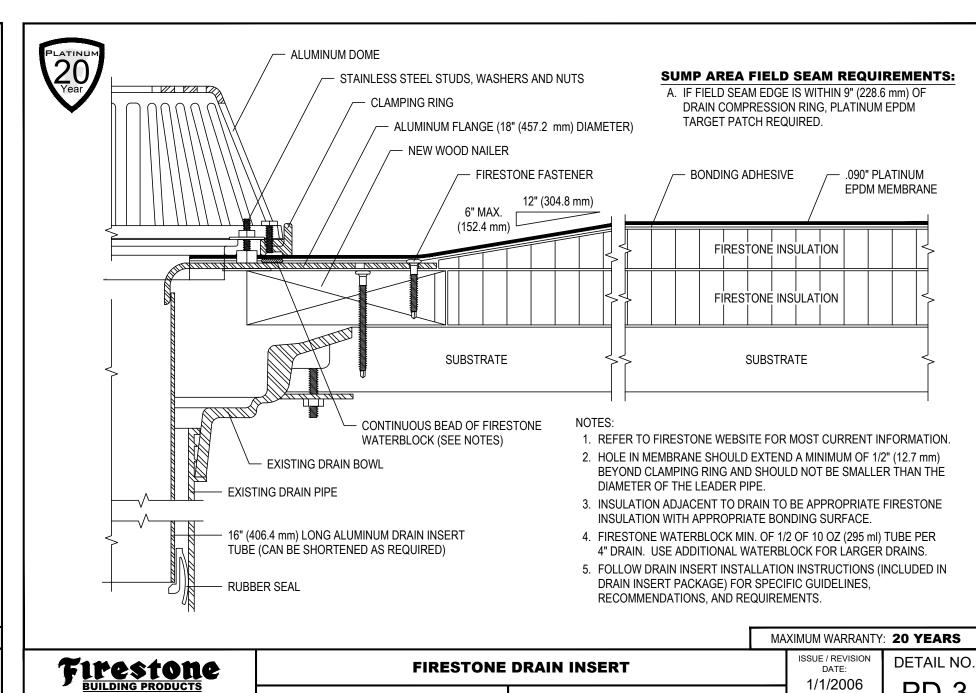
NOT TO SCALE

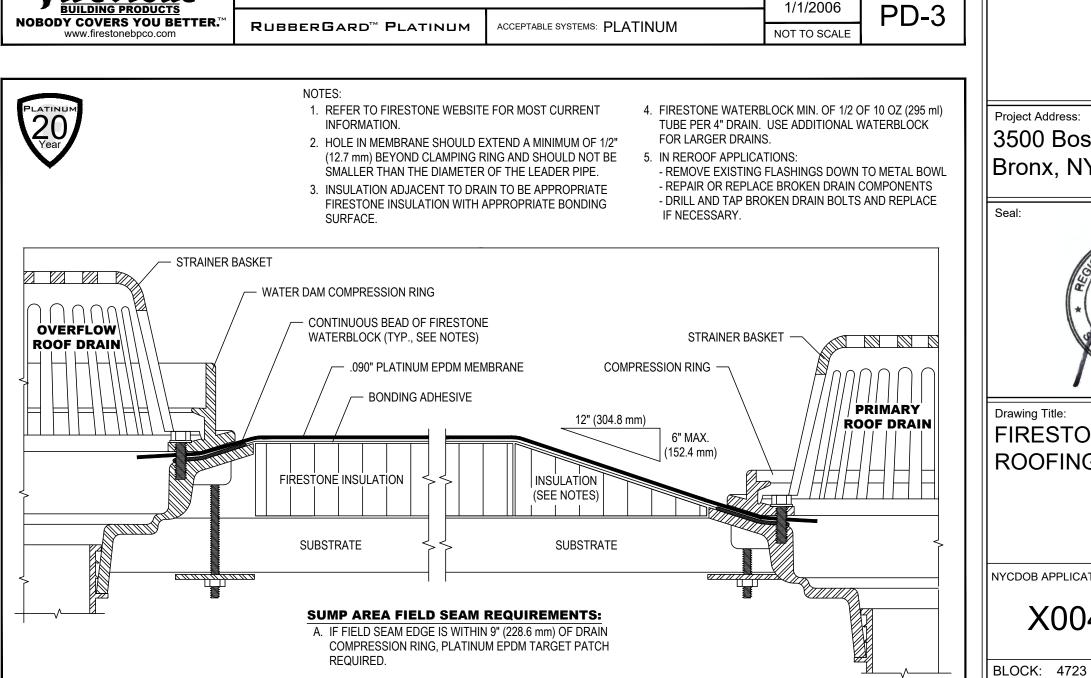
OBODY COVERS YOU BETTER.™ RUBBERGARD™ PLATINUM

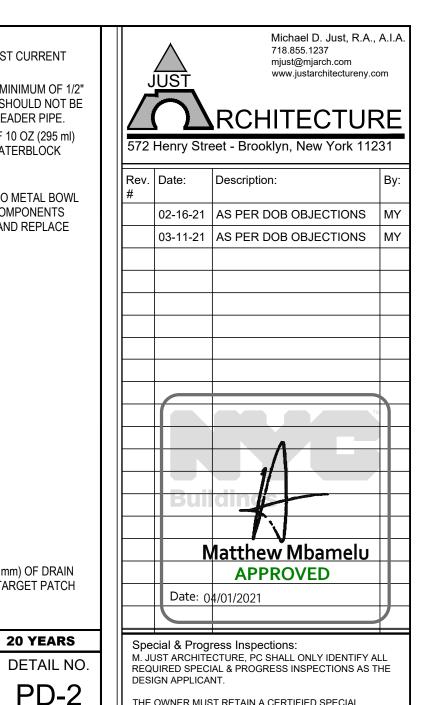


Firestone BUILDING PRODUCTS

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SSUE / REVISION

1/1/2006

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1/1/2006

DATE:

1/1/2006

NOT TO SCALE

PD-4

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WORK PERMIT FOR ALL OF THE REQUIRED SPECIAL &

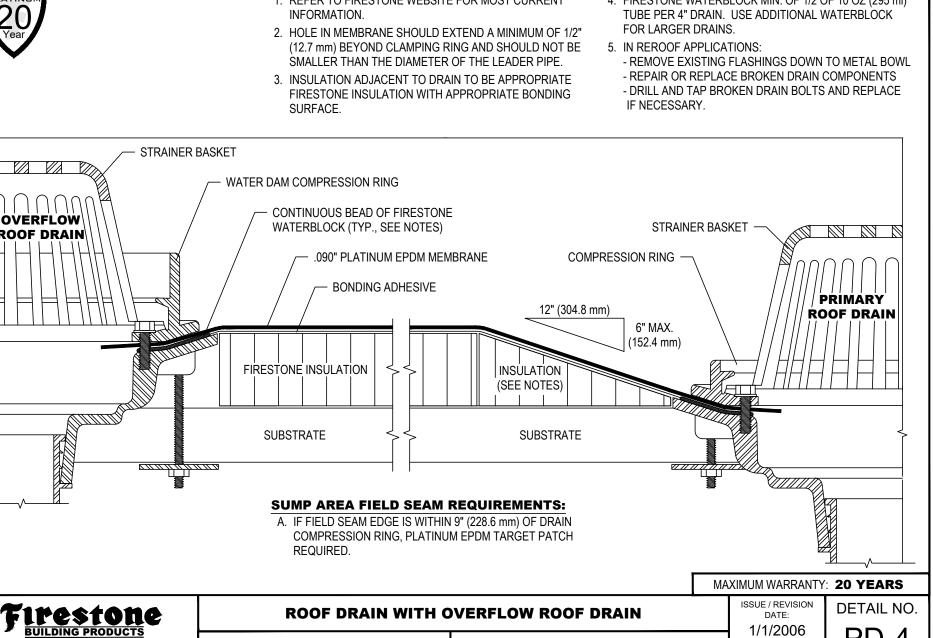
PROGRESS INSPECTION ITEMS.

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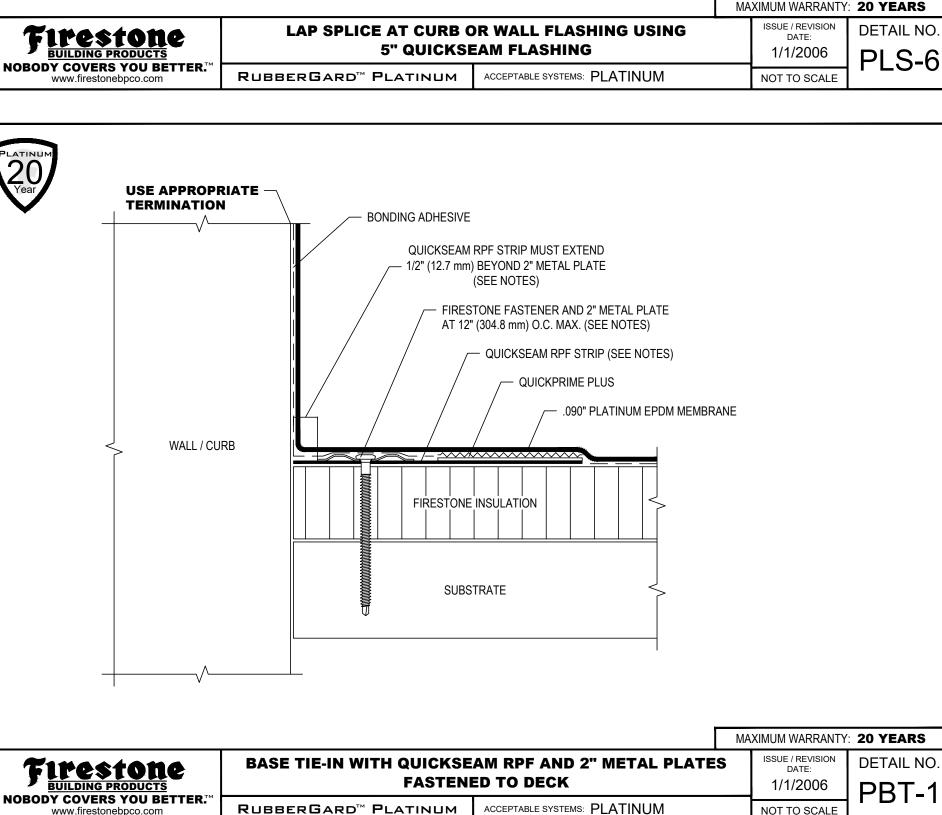
Jay DellaMonica reative Food Corp 200 Garden City Plaza Garden City, NY 11530

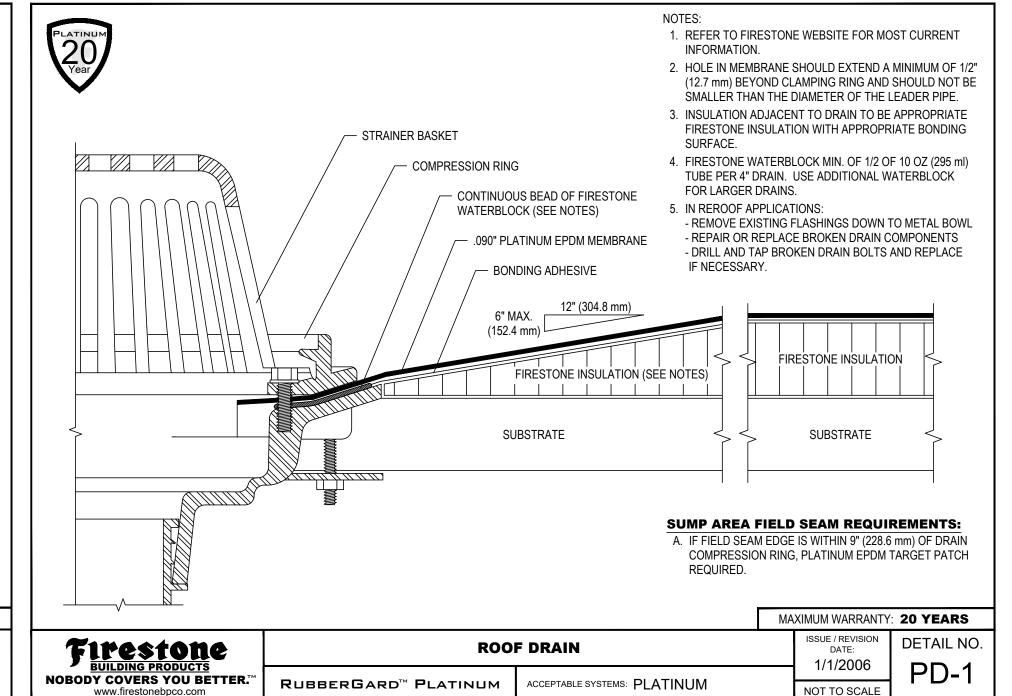
DOB Approval Stamps:



RubberGard™ Platinum

ACCEPTABLE SYSTEMS: PLATINUM

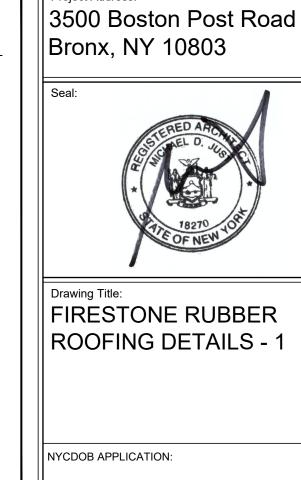




PENETRATION POCKET

ACCEPTABLE SYSTEMS: BUR

ASPHALT SYSTEMS



LOT:

MAP: 2b

Drawing No.:

66

G-007.00

Job No.:

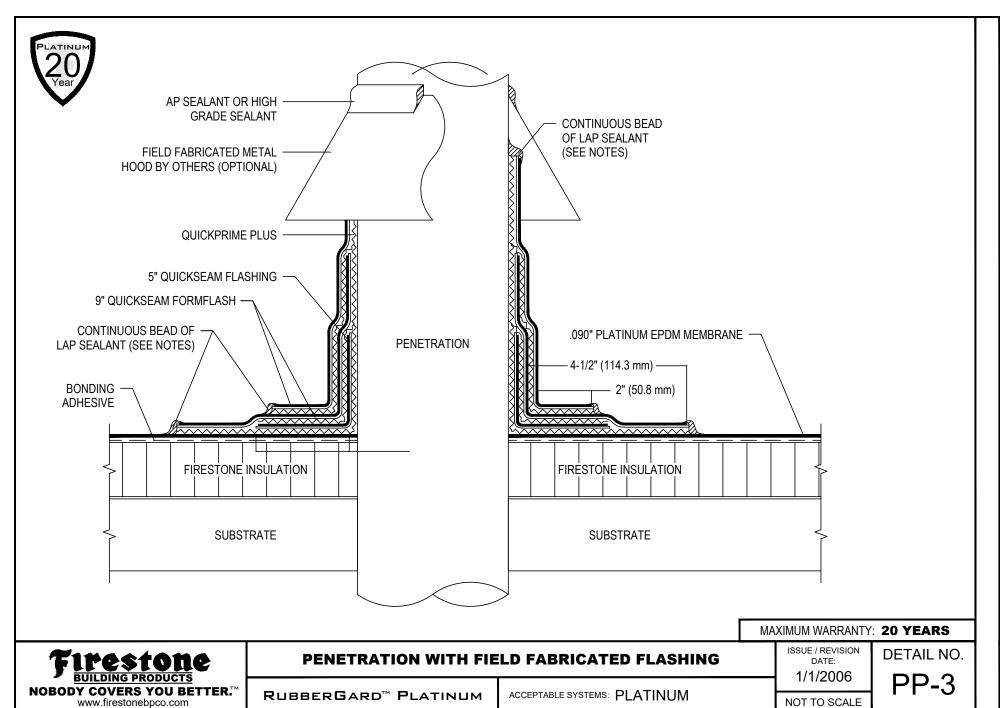
18049

MY

ZONE: C2-2 in R5 Drawn By: Sheet:

03-11-21

9 of 25



CONTINUOUS BEAD OF FIRESTONE

CONTINUOUS BEAD OF FIRESTONE

CONTINUOUS BEAD OF AP SEALANT

APPROPRIATE FIRESTONE FASTENER

CONTINUOUS BEAD OF FIRESTONE

- METAL COUNTERFLASHING BY OTHERS

RUBBERGARD MEMBRANE OR QUICKSEAM

**MASONRY AND CONCRETE** 

**WALLS / CURBS MUST BE** 

QUICKSEAM CORNER FLASHING

MAXIMUM WARRANTY: 20 YEARS

1/1/2006

NOT TO SCALE

DETAIL NO.

3" (76.2 mm) MIN. FACE (SEE NOTES)

.090" PLATINUM MEMBRANE, .060"

CURB FLASHING AS REQUIRED

**BONDING ADHESIVE** 

FIRESTONE TERMINATION BAR

AP SEALANT OR HIGH-GRADE

WATERBLOCK (SEE NOTES)

APPROPRIATE FASTENER

12" (304.8 mm) O.C. MAX.

12" (304.8 mm) O.C. MAX.

WATERBLOCK

WALL / CURB

(MASONRY /

CONCRETE

SUBSTRATE

ONLY)

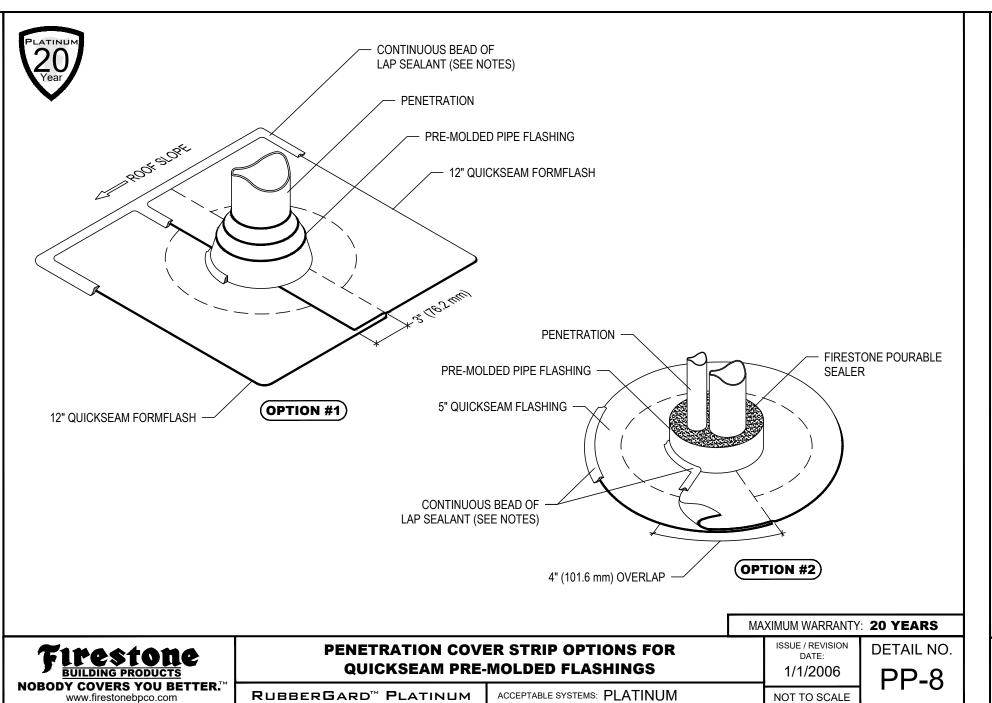
CONTINUOUS BEAD OF — LAP SEALANT (SEE NOTES)

.090" PLATINUM EPDM MEMBRANE

Firestone Building PRODUCTS

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**URETHANE SEALANT** 



- .090" PLATINUM MEMBRANE, .060"

RUBBERGARD MEMBRANE OR

QUICKSEAM CURB FLASHING

- CONTINUOUS BEAD OF

LAP SEALANT (SEE NOTES)

**USE APPROPRIATE** 

**BASE TIE-IN DETAIL** 

MAXIMUM WARRANTY: 20 YEARS

**DETAIL NO** 

ISSUE / REVISION

DATE:

1/1/2006

NOT TO SCALE

.090 PLATINUM EPDM MEMBRANE

— LAP SEALANT (SEE NOTES)

**USE APPROPRIATE** 

9" QUICKSEAM FORMFLASH -

CORNER FLASHING)

3" QUICKSEAM SPLICE TAPE -

5" QUICKSEAM FLASHING (SEE NOTES) -

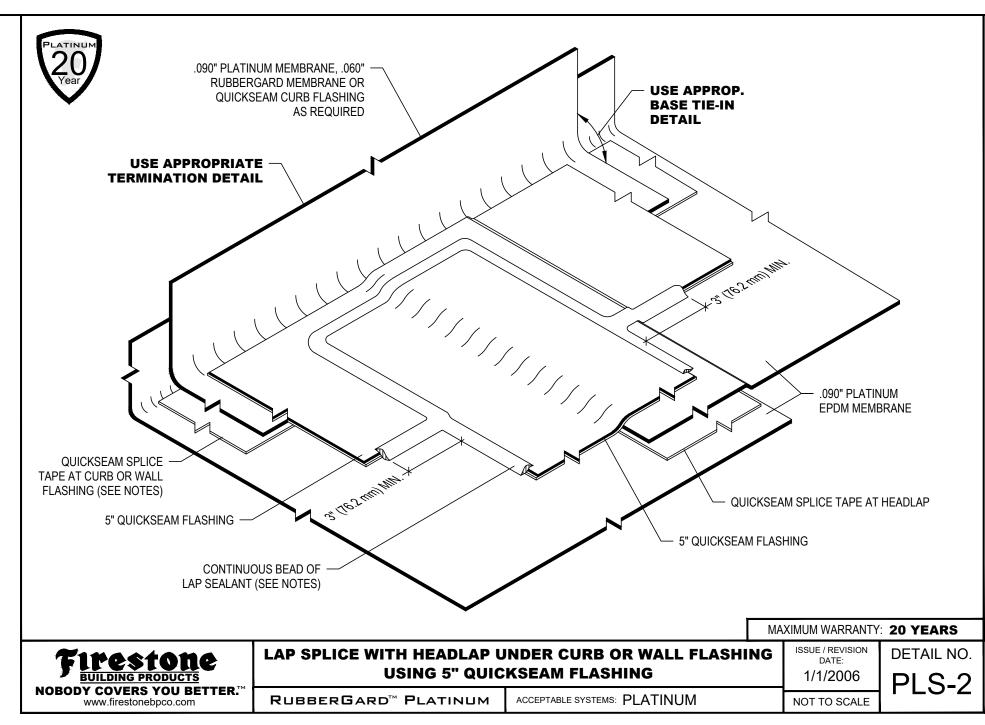
(CENTERED IN CORNER)

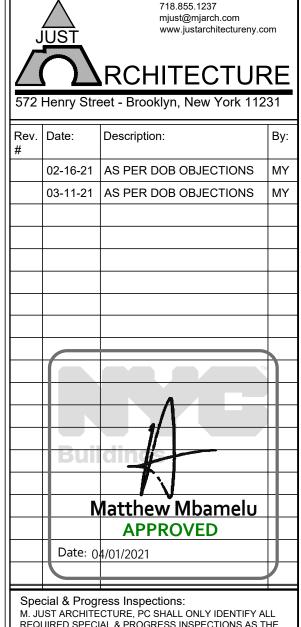
(CENTERED OVER QUICKSEAM

QUICKSEAM CORNER FLASHING

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**TERMINATION** 





Michael D. Just, R.A., A.I.A.

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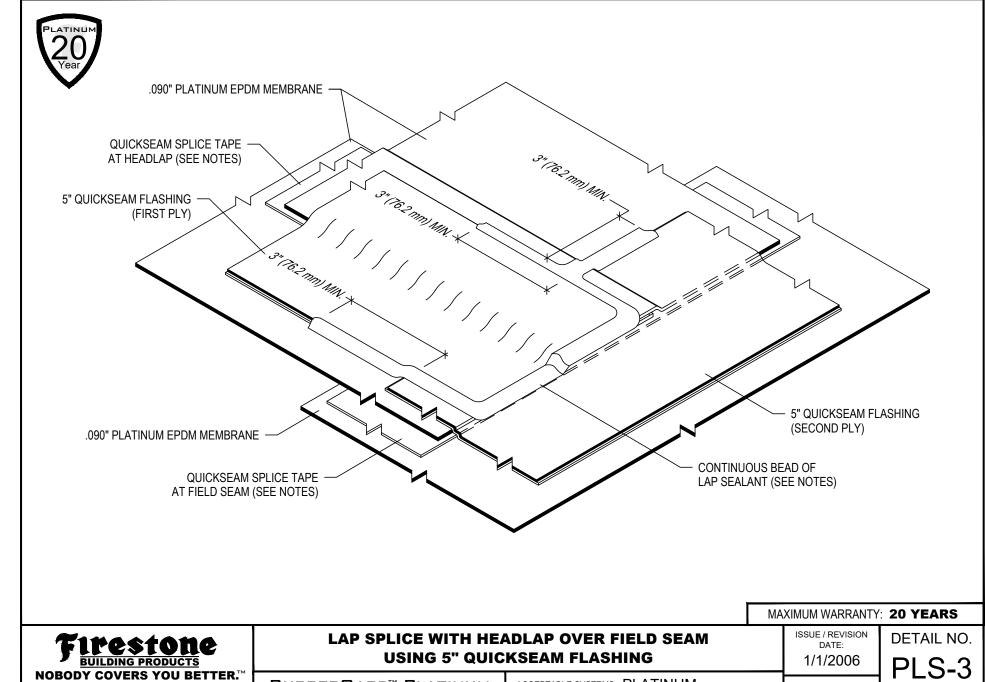
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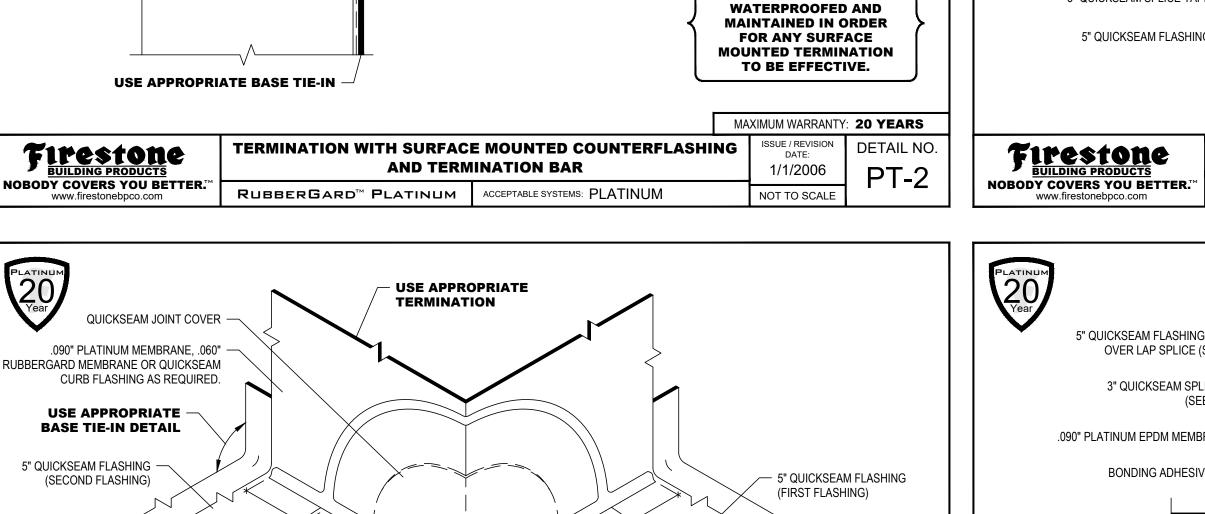
Jay DellaMonica Creative Food Corp 200 Garden City Plaza Garden City, NY 11530

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RubberGard™ Platinum

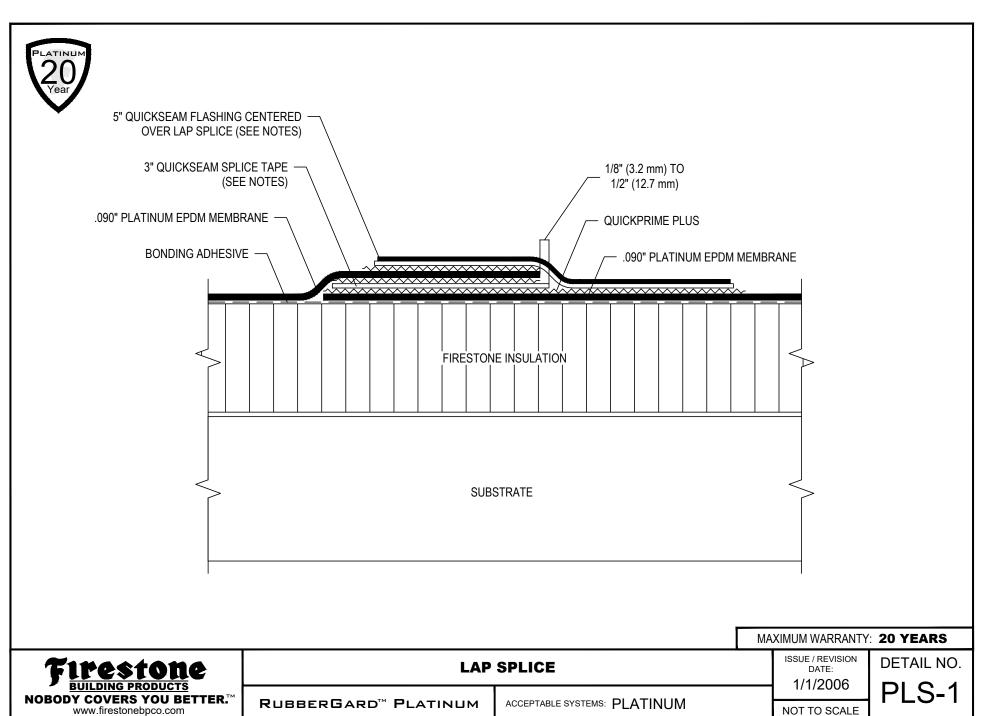
RubberGard™ Platinum



**OUTSIDE CORNER WITH QUICKSEAM CORNER FLASHING** 

ACCEPTABLE SYSTEMS: PLATINUM

RUBBERGARD™ PLATINUM

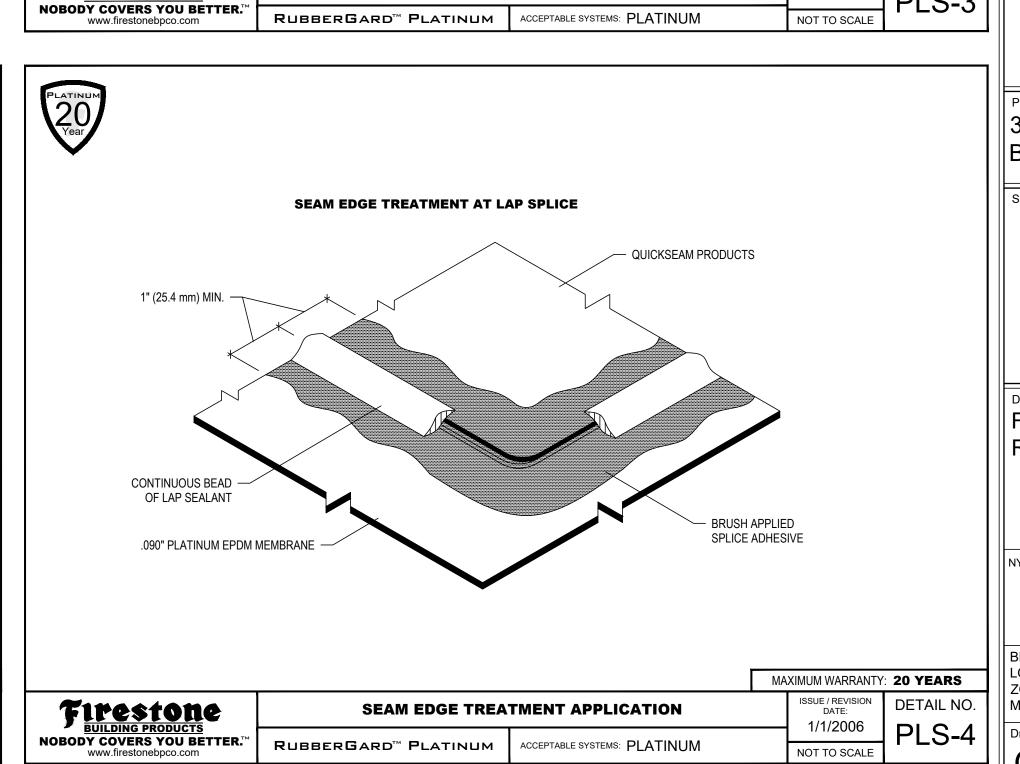


3" (76.2 mm) MIN.~

**INSIDE CORNER WITH SEPARATE WALL FLASHING** 

ACCEPTABLE SYSTEMS: PLATINUM

RubberGard™ Platinum



ACCEPTABLE SYSTEMS: PLATINUM

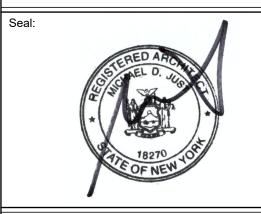
ACCEPTABLE SYSTEMS: PLATINUM

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1/1/2006

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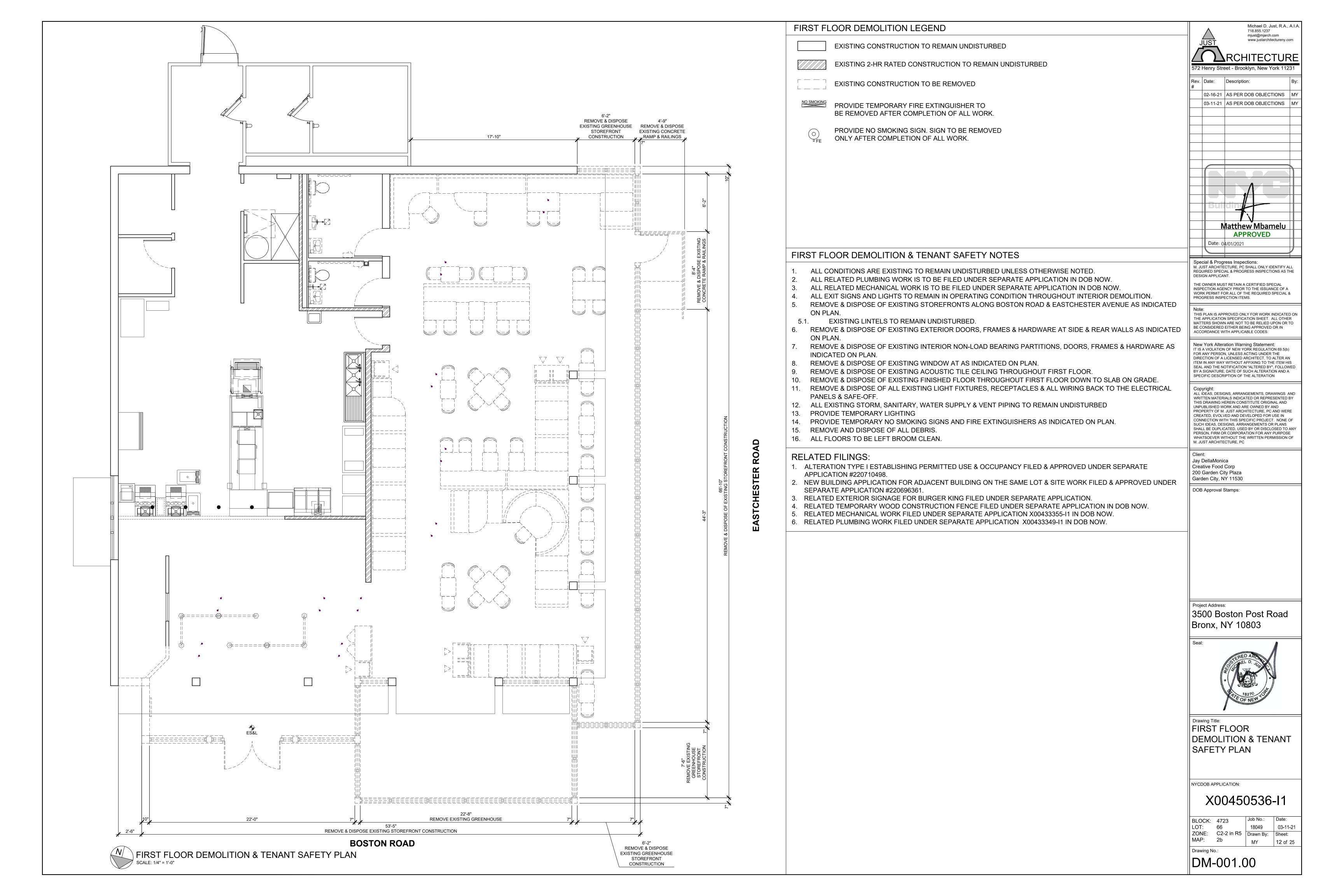
FIRESTONE RUBBER ROOFING DETAILS - 2

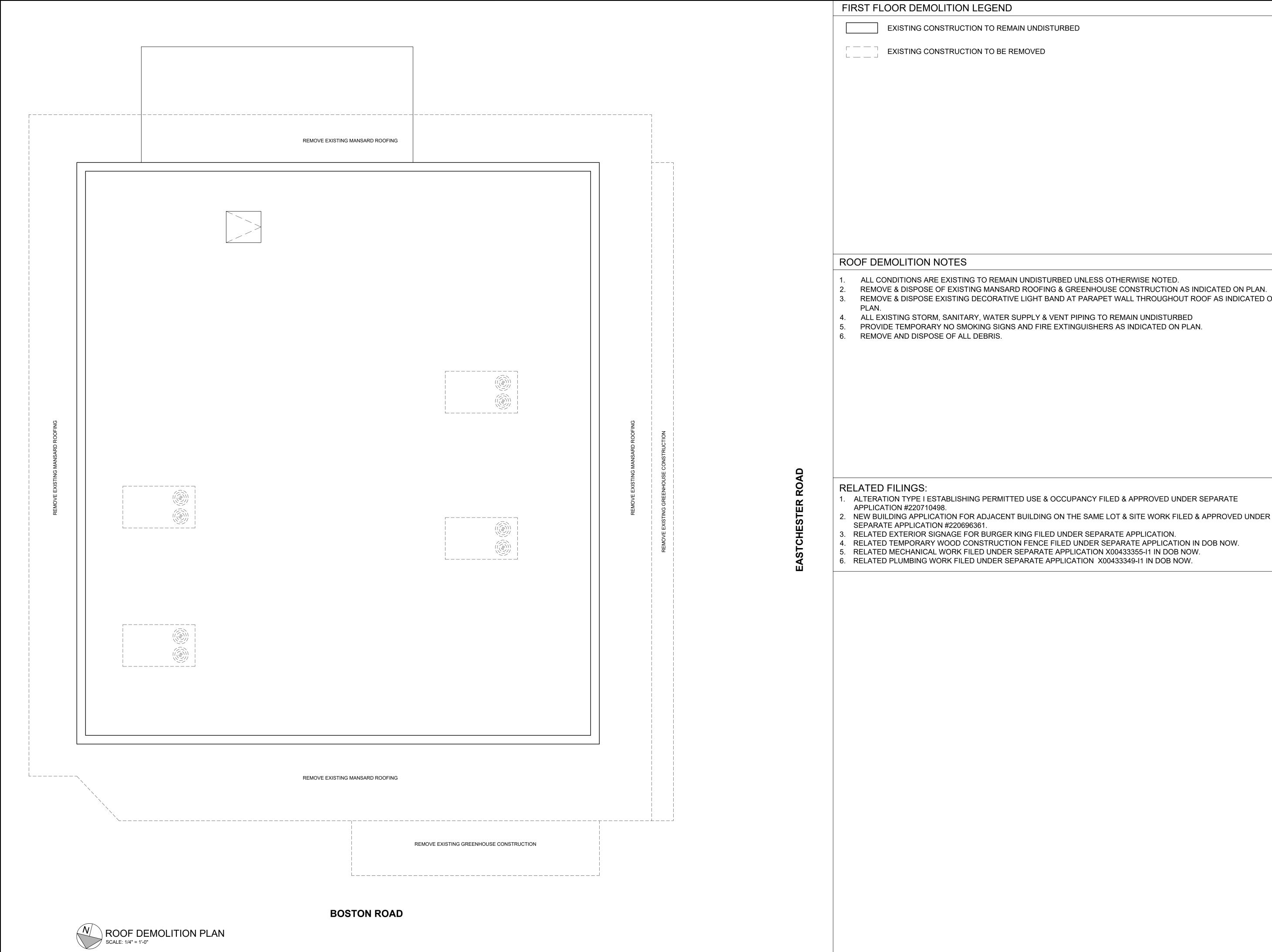
NYCDOB APPLICATION:

X00450536-I1

BLOCK:	4723	Job No.:	Date:
LOT:	66	18049	03-11-21
ZONE:	C2-2 in R5	Drawn By:	Sheet:
MAP:	2b	MY	10 of 25
Drawing N	0.:		

G-008.00





Michael D. Just, R.A., A.I.A. mjust@mjarch.com www.justarchitectureny.com Rev. Date: Description: 02-16-21 AS PER DOB OBJECTIONS MY 03-11-21 AS PER DOB OBJECTIONS MY

REMOVE & DISPOSE EXISTING DECORATIVE LIGHT BAND AT PARAPET WALL THROUGHOUT ROOF AS INDICATED ON

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Matthew Mbamelu **APPROVED** 

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Jay DellaMonica

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Garden City, NY 11530

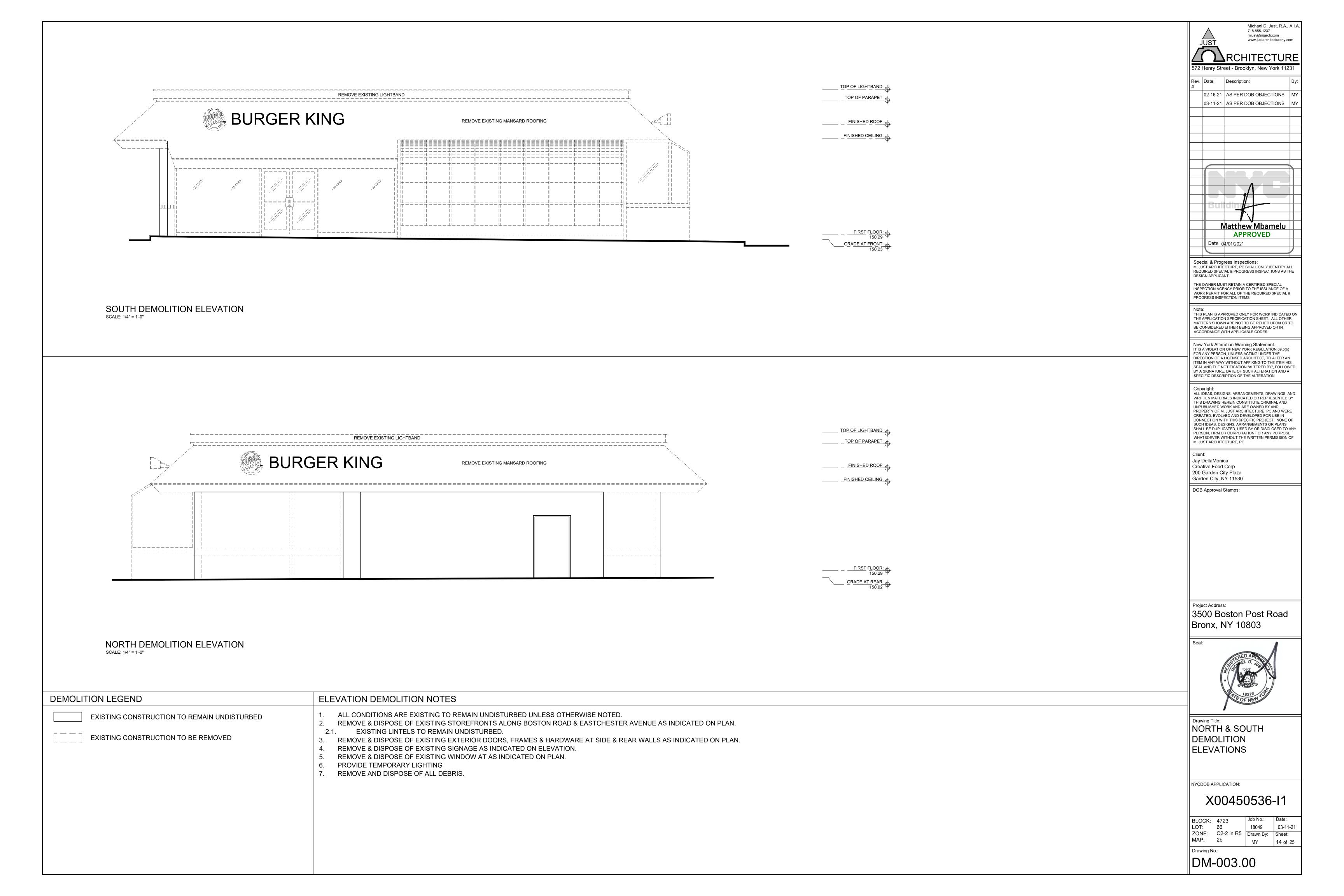
3500 Boston Post Road Bronx, NY 10803

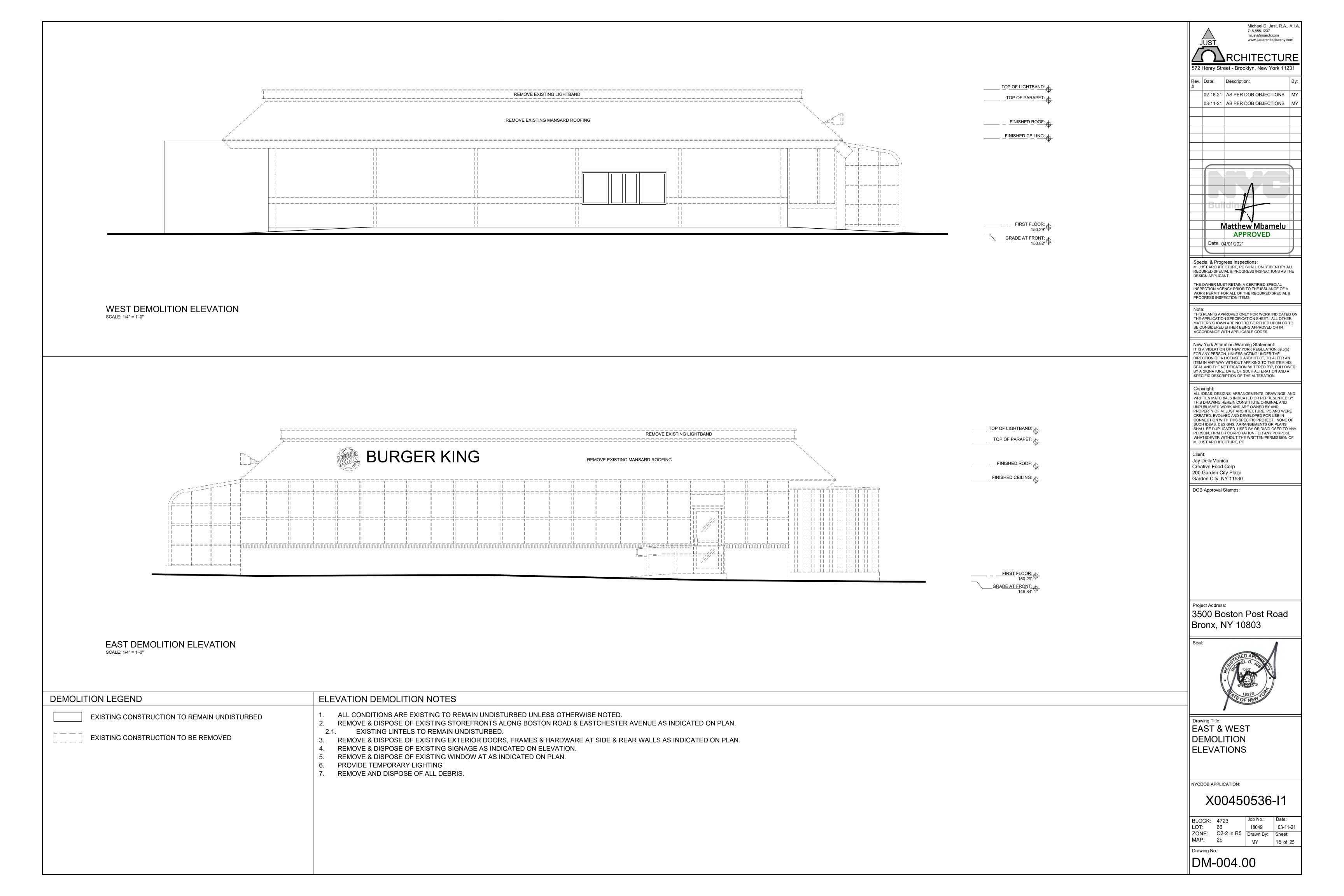


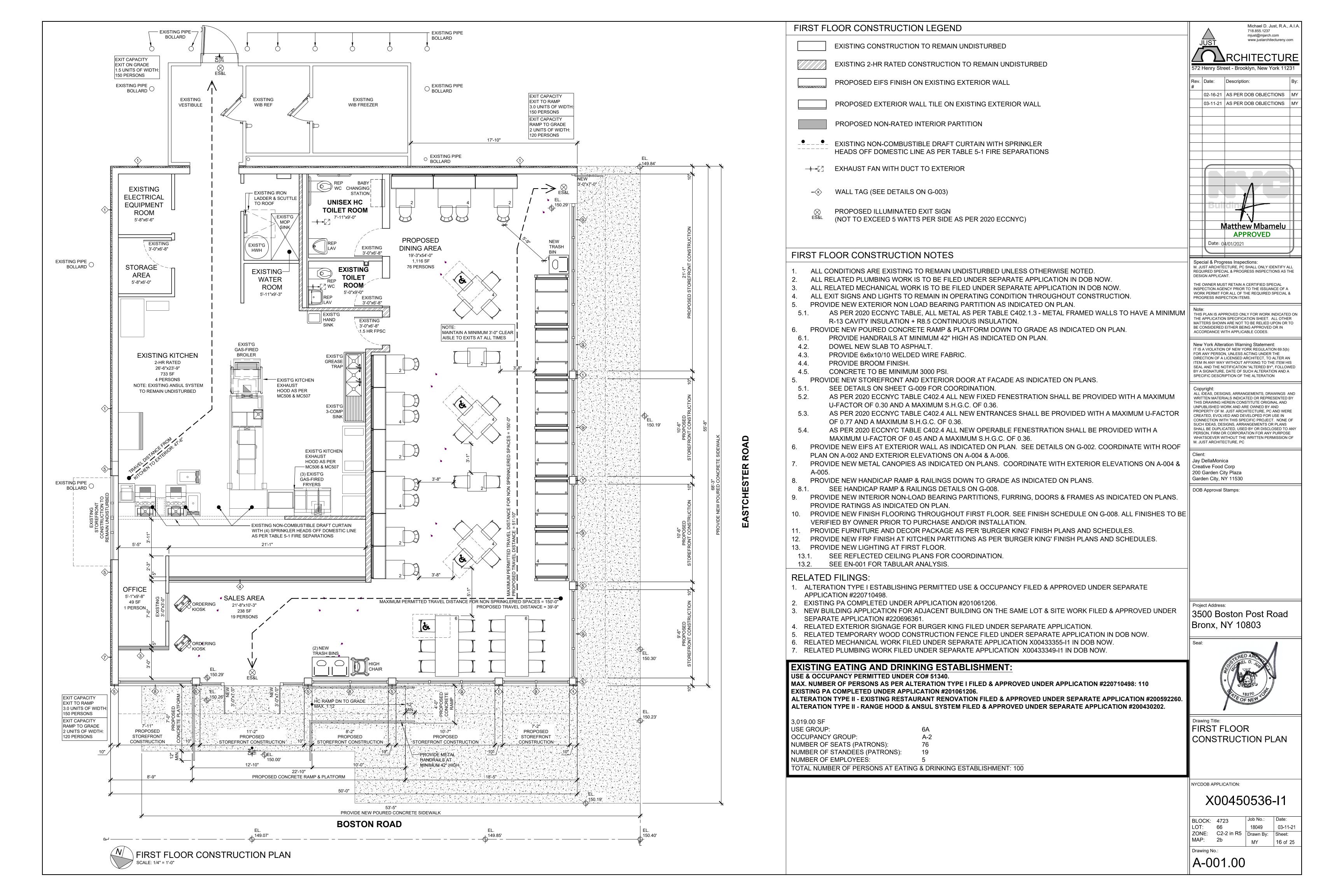
ROOF DEMOLITION PLAN

18049 ZONE: C2-2 in R5 Drawn By: Sheet: MAP: 2b MY

DM-002.00







ROOF CONSTRUCTION LEGEND EXISTING CONSTRUCTION TO REMAIN UNDISTURBED PROPOSED 'NICHIHA' EXTERIOR WALL TILE AT RATED EXTERIOR WALL (SEE DETAILS ON G-004) Rev. Date: Description: PROPOSED EIFS AT PROPOSED RATED EXTERIOR WALL (SEE DETAILS ON G-004) 02-16-21 AS PER DOB OBJECTIONS MY 03-11-21 AS PER DOB OBJECTIONS MY NEW CONSTRUCTION. (SEE DETAILS ON G-004) MINIMUM 6'-0"Wx9'-0"H FDNY CLEAR ACCESS PATH

### ROOF CONSTRUCTION NOTES

- ALL CONDITIONS ARE EXISTING TO REMAIN UNDISTURBED UNLESS OTHERWISE NOTED
- ALL RELATED PLUMBING WORK IS TO BE FILED UNDER SEPARATE APPLICATION IN DOB NOW.
- EXISTING ROOF CONSTRUCTION TO REMAIN UNDISTURBED UNLESS OTHERWISE NOTED.
- PROVIDE NEW 3/4" EXTERIOR GRADE PLYWOOD ROOF SHEATHING AT NEW ROOF.

NEW LIGHTBAND (SEE DETAILS ON G-004)

WALL TAG - SEE PARTITION DETAILS ON G-004

- PROVIDE NEW RUBBER ROOF SYSTEM THROUGHOUT ENTIRE ROOF.
- PROVIDE NEW MIN. R-30ci ABOVE METAL DECKING AS PER 2020 ECCCNYC TABLE C402.1.3 ROOFS; INSULATION. PATCH AND REPAIR ROOF AS NEEDED THROUGHOUT AS INDICATED ON PLAN.
- BUILD UP PARAPET WALL AND PROVIDE NEW EXTERIOR "NICHIHA" TILES AS INDICATED ON PLANS. SEE DETAILS ON
- G-004. COORDINATE WITH EXTERIOR ELEVATIONS ON A-004. 9. BUILD UP PARAPET WALL AND PROVIDE NEW EIFS FINISH AS INDICATED ON PLAN. SEE DETAILS ON G-004.
- COORDINATE WITH EXTERIOR ELEVATIONS ON A-004. 10. BUILD UP PARAPET WALL AT HIGH ROOF AS INDICATED ON PLAN. SEE DETAIL ON G-004. COORDINATE WITH
- EXTERIOR ELEVATIONS ON A-004. 11. PROVIDE NEW LIGHT BANDS AT PARAPET WALL AS INDICATED ON PLAN. SEE DETAIL ON G-004. COORDINATE WITH EXTERIOR ELEVATIONS ON A-004.
- 12. PROVIDE NEW METAL CANOPIES AS INDICATED ON PLANS. COORDINATE WITH EXTERIOR ELEVATIONS ON A-004.

#### AS PER BC 1505.1 GENERAL

ROOF ASSEMBLIES SHALL BE DIVIDED INTO THE CLASSES DEFINED BELOW. CLASS A, B AND C ROOF ASSEMBLIES AND ROOF COVERINGS REQUIRED TO BE LISTED BY THIS SECTION SHALL BE TESTED IN ACCORDANCE WITH ASTM E 108 OR UL 790. IN ADDITION, FIRE-RETARDANT-TREATED WOOD ROOF COVERINGS SHALL BE TESTED IN ACCORDANCE WITH ASTM D 2898. THE MINIMUM ROOF COVERINGS INSTALLED ON BUILDINGS SHALL COMPLY WITH TABLE 1505.1 BASED ON THE TYPE OF CONSTRUCTION OF THE BUILDING.

AS PER TABLE 1505.1 MINIMUM ROOF COVERING CLASSIFICATIONS FOR TYPES OF CONSTRUCTION; **EXISTING CONSTRUCTION CLASS: IIB** 

REQUIRED ROOF COVERAGE CLASSIFICATION: B

AS PER BC1505.3 CLASS B ROOF ASSEMBLIES.CLASS B ROOF ASSEMBLIES ARE THOSE THAT ARE EFFECTIVE AGAINST MODERATE FIRE-TEST EXPOSURE. CLASS B ROOF ASSEMBLIES AND ROOF COVERINGS SHALL BE LISTED AND IDENTIFIED AS CLASS B BY AN APPROVED TESTING AGENCY.

#### **RELATED FILINGS:**

- 1. ALTERATION TYPE I ESTABLISHING PERMITTED USE & OCCUPANCY FILED & APPROVED UNDER SEPARATE
- 2. NEW BUILDING APPLICATION FOR ADJACENT BUILDING ON THE SAME LOT & SITE WORK FILED & APPROVED UNDER SEPARATE APPLICATION #220696361.
- RELATED EXTERIOR SIGNAGE FOR BURGER KING FILED UNDER SEPARATE APPLICATION.
- 4. RELATED TEMPORARY WOOD CONSTRUCTION FENCE FILED UNDER SEPARATE APPLICATION IN DOB NOW.
- RELATED MECHANICAL WORK FILED UNDER SEPARATE APPLICATION X00433355-I1 IN DOB NOW

TIS #117

6. RELATED PLUMBING WORK FILED UNDER SEPARATE APPLICATION X00433349-I1 IN DOB NOW.

Firestone TECHNICAL INFORMATION SHEET Solvents Percent Solids Cure Sate Thickness 0.035" ± 0.008" (0.89 mm ± 0.20 mm) Width 3.00" - 0"/+0.125" (76 mm -0/+ 1.6 mm) 6.00" - 0"/+0.125" (152.4 mm -0/+ 3.2 mm RubberGard LS-FR EPDM: Non-reinforced Post Consumer Recycled Content: 0% Pre Consumer Recycled Content: 0% Manufacturing Location: Please Contact your Firestone Technical Coordinator at 1-800-428-4511 for further information.

Firestone Building Products • 250 W. 96<sup>th</sup> Street, Indianapolis, IN 46260 • Sales: (800) 428-4442 • Technical (800) 428-4511 • www.firestonebpco.com

Seal:

3500 Boston Post Road

Bronx, NY 10803

Michael D. Just, R.A., A.I.A.

mjust@mjarch.com www.justarchitectureny.com

**Matthew Mbamelu** 

APPROVED

M. JUST ARCHITECTURE, PC SHALL ONLY IDENTIFY AL

THE OWNER MUST RETAIN A CERTIFIED SPECIAL

INSPECTION AGENCY PRIOR TO THE ISSUANCE OF A WORK PERMIT FOR ALL OF THE REQUIRED SPECIAL &

THE APPLICATION SPECIFICATION SHEET. ALL OTHER

MATTERS SHOWN ARE NOT TO BE RELIED UPON OR TO BE CONSIDERED EITHER BEING APPROVED OR IN

IT IS A VIOLATION OF NEW YORK REGULATION 69.5(b) FOR ANY PERSON, UNLESS ACTING UNDER THE

TEM IN ANY WAY WITHOUT AFFIXING TO THE ITEM HIS

SEAL AND THE NOTIFICATION "ALTERED BY". FOLLOWER BY A SIGNATURE DATE OF SUCH ALTERATION AND A

ALL IDEAS, DESIGNS, ARRANGEMENTS, DRAWINGS AND WRITTEN MATERIALS INDICATED OR REPRESENTED BY THIS DRAWING HEREIN CONSTITUTE ORIGINAL AND

ACCORDANCE WITH APPLICABLE CODES.

New York Alteration Warning Statement:

SPECIFIC DESCRIPTION OF THE ALTERATION

UNPUBLISHED WORK AND ARE OWNED BY AND PROPERTY OF M. JUST ARCHITECTURE, PC AND WERE

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SUCH IDEAS, DESIGNS, ARRANGEMENTS OR PLANS

SHALL BE DUPLICATED. USED BY OR DISCLOSED TO ANY PERSON, FIRM OR CORPORATION FOR ANY PURPOSE

WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF

REQUIRED SPECIAL & PROGRESS INSPECTIONS AS THE

Date: 04/01/2021

Special & Progress Inspections:

PROGRESS INSPECTION ITEMS.

DESIGN APPLICANT.

Jay DellaMonica

Creative Food Corp

200 Garden City Plaza

DOB Approval Stamps:

Garden City, NY 11530

ROOF CONSTRUCTION

NYCDOB APPLICATION:

X00450536-I1

Job No.: BLOCK: 4723 LOT: 18049 66 03-11-21 ZONE: C2-2 in R5 Drawn By: Sheet: MAP: 2b MY 17 of 25

A-002.00

Firestone TECHNICAL INFORMATION SHEET

RubberGard™ Platinum™ EPDM PT RubberGard™ Platinum PT is a non-reinforced EPDM membrane panel with 3" (76 mm) or 6" (127 mm) wide QuickSeam™ tape factory laminated continuously along one lengthwise edge of the panel. The pre-applied tape is

1. Substrates must be clean, dry, smooth, and free of sharp edges, fins, loose or foreign materials, oil, grease, and other materials that may damage the membrane.

flush with the edge of the membrane.

Method of Application:

All roughened surfaces that can damage the membrane shall be repaired as specified to offer a smooth substrate.

3. All surface voids greater than 1/4" (6.3 mm) wide shall be properly filled with an acceptable fill material.

- Prepare the substrate to receive the RubberGard Platinum EPDM PT membrane per current Firestone Building Products specifications. Unroll and position the RubberGard Platinum PT membrane so field seams form in shingle fashion, not "bucking" water, with finished lap edges facing down-slope. Remove and discard spacers included in each panel of RubberGard Platinum PT. Allow membrane to relax. The bottom panel must be attached along the leading edge prior to seaming. Lap the top panel (tape side) over the lower panel and align to lap marks.
- 3. Fold back the top panel back exposing the bottom surface of the field seam that has been anchored. Prime the membrane field seam area to receive tape with Single-Ply QuickPrime™ Primer or Single-Ply QuickPrime™ LVOC Primer utilizing QuickScrubber™ or QuickScrubber Plus pad as required by Firestone's application specifications, ensuring that the area to receive tape is completely and thoroughly primed. Use the touch-push test to determine primer readiness When primer is ready to receive tape, position the top portion of the field seam with pre-applied tape and release liner in place over

the primed area. Remove the release liner from the pre-applied tape, pulling the liner at about the same level as the seam so all

- seam elements mate evenly. Roll the freshly mated field seam using a 1-1/2" wide silicone hand roller to promote and ensure proper 5. Field seams along the panel widths, and cut/trimmed membrane edges, shall be completed per current specifications and details using QuickSeam tape. Cut edges shall receive Firestone Seam Edge Treatment per current specifications and details
- Store away from sources of punctures and physical damage. Assure that structural decking will support the loads incurred by material when stored on rooftop. The deck load limitations

should be specified by the project designer.

puncture sources.

- Store away from ignition sources as membrane will burn when exposed to open flame. • Platinum PT membrane should be installed within one year after production. Store in original unopened packaging indoors at  $60\,^{\circ}\text{F}$  to  $80\,^{\circ}\text{F}$  (15.6  $^{\circ}\text{C}$  to 26.7  $^{\circ}\text{C}$ ). Protect the tape portion from physical damage, and the Platinum PT membrane from
- Take care when moving, transporting, handling, etc. to avoid sources of punctures and physical damage. Isolate waste products, such as petroleum products, greases, oils (mineral and vegetable) and animal fats from the RubberGard memi • Refer to Material Safety Data Sheets (MSDS) for safety information.

Width Length
RubberGard Platinum PT is packaged one panel per core. The protective shroud on each roll is labeled to indicate the direction that the panel should be unrolled. 10' (3.04 m) 100" (30.4 m)

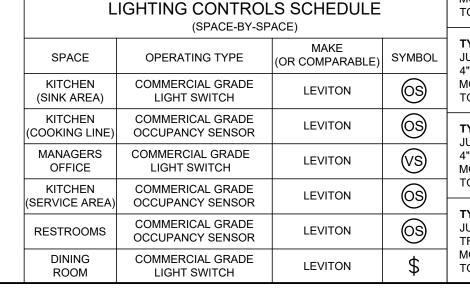
Firestone Building Products • 250 W. 96th Street, Indianapolis, IN 46260 • Sales: (800) 428-4442 • Technical (800) 428-4511 • www.firestonebpco.com S723-RFS-302

FIRESTONE ROOFING SYSTEM LISTED UNDER UL# R14463, R9516, R14751 - CLASS B ROOFING CLASSIFICATION. SEE DETAILS ON G-009 & G-010 FOR COORDINATION

FIRESTONE ROOFING SYSTEM SPECIFICATIONS

### **BOSTON ROAD**









REMAIN UNDISTURBED

EXISTING CONSTRUCTION TO

**EXISTING 2-HR RATED CONSTRUCTION** TO REMAIN UNDISTURBED

AREA OF DAYLIGHT ZONE

FOLLOWING: 1. LIGHTS IN TOP LIGHT DAYLIGHT ZONES IN ACCORDANCE WITH SECTION C405.2.3.3 SHALL BE CONTROLLED INDEPENDENTLY OF LIGHTS IN SIDELIGHT DAYLIGHT ZONES IN ACCORDANCE WITH SECTION C405.2.3.2.

4.WHERE LOCATED IN OFFICES, CLASSROOMS, LABORATORIES AND LIBRARY READING ROOMS, DAYLIGHT RESPONSIVE CONTROLS SHALL DIM LIGHTS CONTINUOUSLY FROM FULL LIGHT OUTPUT TO

5. DAYLIGHT RESPONSIVE CONTROLS SHALL BE CAPABLE OF A COMPLETE SHUTOFF OF ALL CONTROLLED LIGHTS.

NORTH, EAST, SOUTH, WEST] SHALL BE CONTROLLED INDEPENDENTLY OF EACH OTHER

ORIENTATION. C405.2.3.2 SIDELIGHT DAYLIGHT ZONE

THE SIDELIGHT DAYLIGHT ZONE IS THE FLOOR AREA ADJACENT TO VERTICAL FENESTRATION WHICH COMPLIES WITH ALL OF THE FOLLOWING

TIMES THE CEILING HEIGHT, OR UP TO 1.0 TIMES THE HEIGHT FROM THE FLOOR TO THE BOTTOM OF THE FENESTRATION, WHICHEVER IS LESS, AND LONGITUDINALLY FROM THE EDGE OF THE FENESTRATION TO THE NEAREST OBSTRUCTION THAT IS TALLER THAN 0.7 TIMES THE CEILING HEIGHT, OR UP TO 0.25 TIMES THE HEIGHT FROM THE FLOOR TO THE BOTTOM OF THE FENESTRATION, WHICHEVER IS LESS, AS INDICATED IN FIGURES C405.2.3.2(2) AND C405.2.3.2(3).

5.WHERE LOCATED IN EXISTING BUILDINGS, THE VISIBLE TRANSMITTANCE OF THE FENESTRATION IS NOT LESS THAN 0.20.

TOTAL DAYLIGHT ZONE WATTAGE = 396.00 WATTS

TYPE "A" - 5 LED PENDANT LIGHT FIXTURES x 10 WATTS = 50 WATTS NAUTICAL FURNISHINGS MODEL: SP30S-18-60D-927-03 (BK304 - REFER TO BURGER KING FINISH SCHEDULES)

MODEL: KON-WS-40-DN TOTAL INPUT WATTAGE PER FIXTURE = 40 WATTS

JUNO LIGHTING MODEL: SP34505-930-6-WWH TOTAL INPUT WATTAGE PER FIXTURE = 11 WATTS

JUNO LIGHTING 4" RECESSED LED MODEL: SP34506-27K-6WWH BLOCK: 4723 66

18049

MY

03-11-21

18 of 25

Michael D. Just, R.A., A.I.A.

718.855.1237 mjust@mjarch.com www.justarchitectureny.com

Rev. Date:

Description:

02-16-21 AS PER DOB OBJECTIONS MY

03-11-21 AS PER DOB OBJECTIONS MY

<u>Matthew Mbamelu</u>

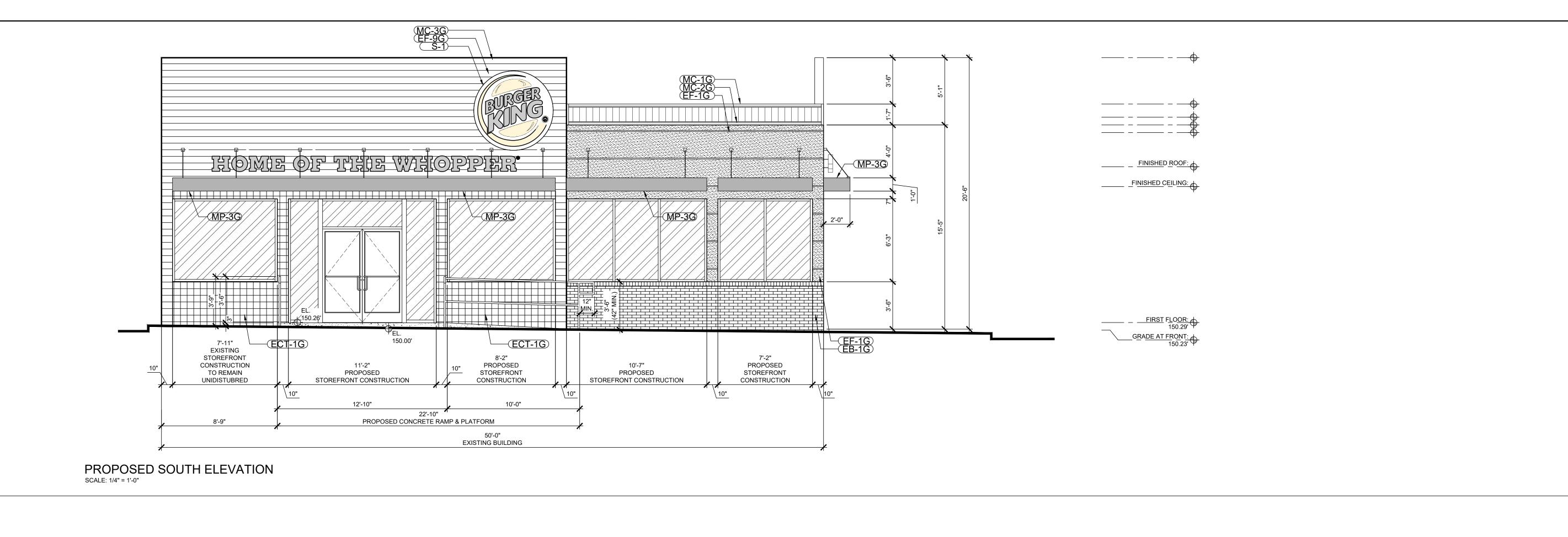
**APPROVED** 

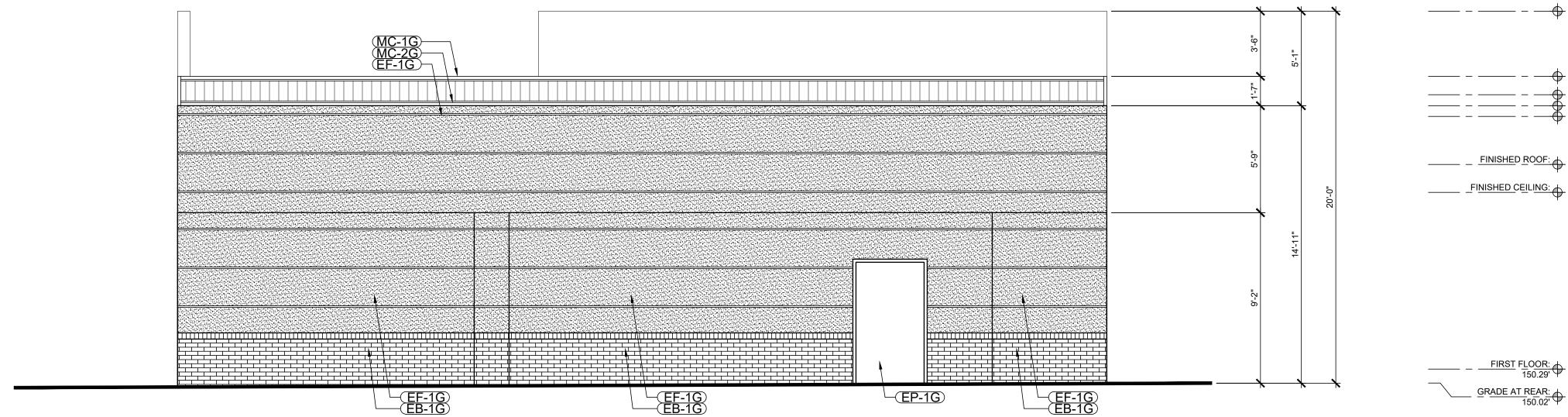
NEW PENDANT LIGHT FIXTURE - A

NEW PENDANT LIGHT FIXTURE - B

4" RECESSED LIGHT FIXTURE - C4W

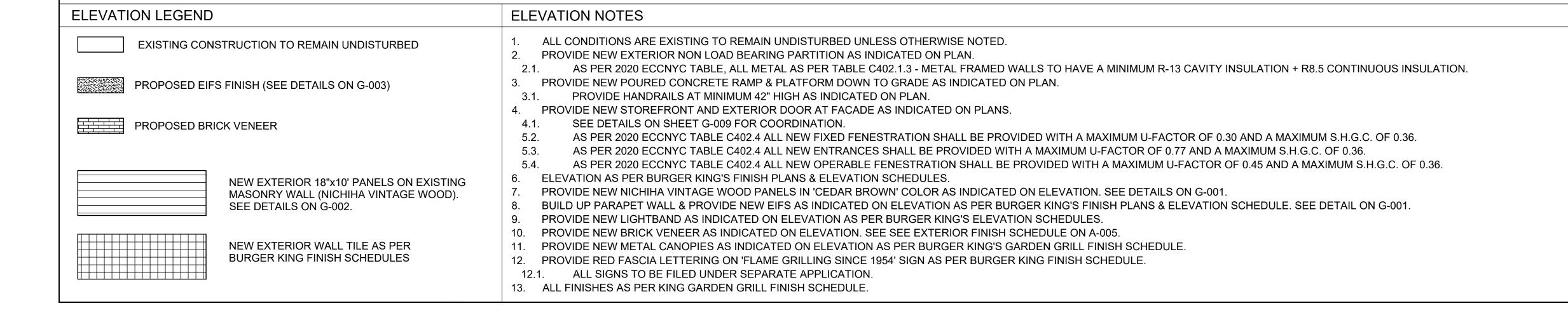
EXTERIOR GRADE CANOPY LIGHT FIXTURE - C





PROPOSED NORTH ELEVATION

SCALE: 1/4" = 1'-0"



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SEAL AND THE NOTIFICATION "ALTERED BY", FOLLOWED
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Client:
Jay DellaMonica
Creative Food Corp
200 Garden City Plaza
Garden City, NY 11530

DOB Approval Stamps:

Project Address: 3500 Boston Post Road Bronx, NY 10803

al:



PROPOSED NORTH & SOUTH ELEVATIONS

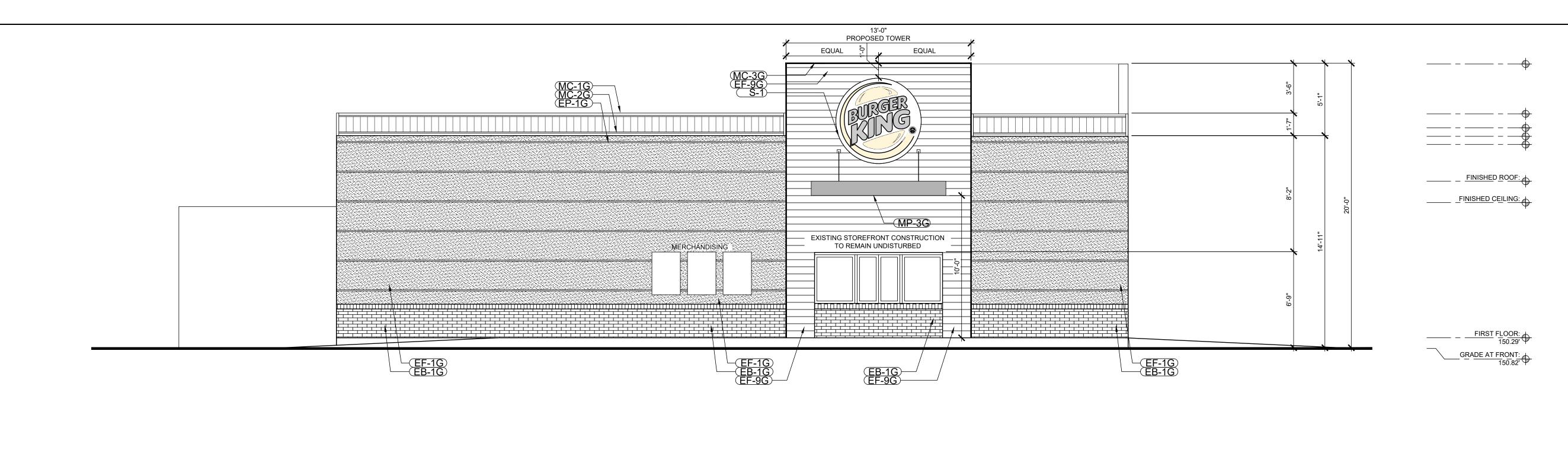
YCDOB APPLICATION:

X00450536-I1

1			
BLOCK:	4723	Job No.:	Date:
LOT:	66	18049	03-11-21
ZONE:	C2-2 in R5	Drawn By:	Sheet:
MAP:	2b	MY	19 of 25
Drawing N	o :		

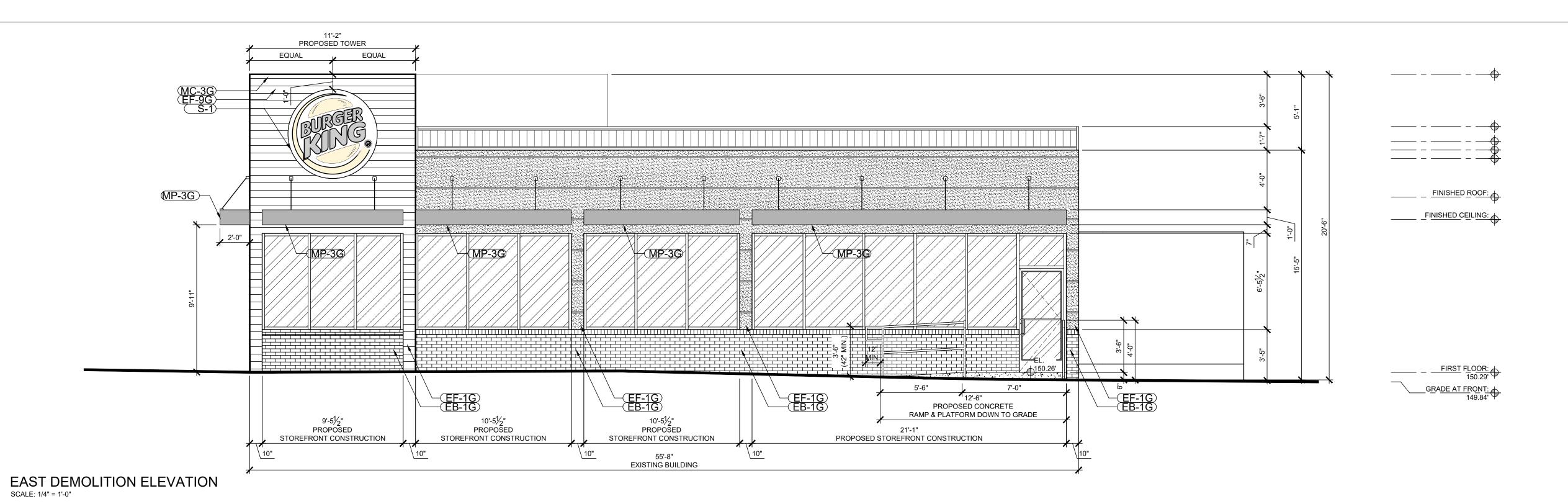
awing No.:

A-004.00



# WEST DEMOLITION ELEVATION

SCALE: 1/4" = 1'-0"



**ELEVATION LEGEND ELEVATION NOTES** ALL CONDITIONS ARE EXISTING TO REMAIN UNDISTURBED UNLESS OTHERWISE NOTED. EXISTING CONSTRUCTION TO REMAIN UNDISTURBED 2. PROVIDE NEW POURED CONCRETE RAMP & PLATFORM DOWN TO GRADE AS INDICATED ON PLAN. PROVIDE HANDRAILS AT MINIMUM 42" HIGH AS INDICATED ON PLAN. 3. PROVIDE NEW STOREFRONT AND EXTERIOR DOOR AT FACADE AS INDICATED ON PLANS. PROPOSED EIFS FINISH (SEE DETAILS ON G-003) SEE DETAILS ON SHEET G-009 FOR COORDINATION. 5.2. AS PER 2020 ECCNYC TABLE C402.4 ALL NEW FIXED FENESTRATION SHALL BE PROVIDED WITH A MAXIMUM U-FACTOR OF 0.30 AND A MAXIMUM S.H.G.C. OF 0.36. AS PER 2020 ECCNYC TABLE C402.4 ALL NEW ENTRANCES SHALL BE PROVIDED WITH A MAXIMUM U-FACTOR OF 0.77 AND A MAXIMUM S.H.G.C. OF 0.36. PROPOSED BRICK VENEER AS PER 2020 ECCNYC TABLE C402.4 ALL NEW OPERABLE FENESTRATION SHALL BE PROVIDED WITH A MAXIMUM U-FACTOR OF 0.45 AND A MAXIMUM S.H.G.C. OF 0.36. 6. ELEVATION AS PER BURGER KING'S FINISH PLANS & ELEVATION SCHEDULES. PROVIDE NEW NICHIHA VINTAGE WOOD PANELS IN 'CEDAR BROWN' COLOR AS INDICATED ON ELEVATION. SEE DETAILS ON G-001. BUILD UP PARAPET WALL & PROVIDE NEW EIFS AS INDICATED ON ELEVATION AS PER BURGER KING'S FINISH PLANS & ELEVATION SCHEDULE. SEE DETAIL ON G-001. NEW EXTERIOR 18"x10' PANELS ON EXISTING 9. PROVIDE NEW LIGHTBAND AS INDICATED ON ELEVATION AS PER BURGER KING'S ELEVATION SCHEDULES. MASONRY WALL (NICHIHA VINTAGE WOOD). 10. PROVIDE NEW BRICK VENEER AS INDICATED ON ELEVATION. SEE SEE EXTERIOR FINISH SCHEDULE ON A-005. SEE DETAILS ON G-002. 11. PROVIDE NEW METAL CANOPIES AS INDICATED ON ELEVATION AS PER BURGER KING'S GARDEN GRILL FINISH SCHEDULE. 12. PROVIDE RED FASCIA LETTERING ON 'FLAME GRILLING SINCE 1954' SIGN AS PER BURGER KING FINISH SCHEDULE. NEW EXTERIOR WALL TILE AS PER ALL SIGNS TO BE FILED UNDER SEPARATE APPLICATION. BURGER KING FINISH SCHEDULES 13. ALL FINISHES AS PER KING GARDEN GRILL FINISH SCHEDULE. 

Michael D. Just, R.A., A.I.A. 718.855.1237 mjust@mjarch.com www.justarchitectureny.com

Rev. Date: Description: 02-16-21 AS PER DOB OBJECTIONS MY 03-11-21 AS PER DOB OBJECTIONS MY Matthew Mbamelu **APPROVED** Date: 04/01/2021

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Jay DellaMonica 200 Garden City Plaza Garden City, NY 11530

DOB Approval Stamps:

3500 Boston Post Road Bronx, NY 10803



PROPOSED EAST & WEST ELEVATIONS

X00450536-I1

18049 ZONE: C2-2 in R5 Drawn By: Sheet: MY 20 of 25

A-005.00

BURGER KING - 20/20 GARDEN GRILL  EXTERIOR MATERIALS & FINISH SCHEDULE (not all specs are used on every project)							
/17/2016 CODE MATERIAL LOCATION MANUFACTURER DESCRIPTION					ADDITIONAL INFORMATION		
			EVOLUTION BRICK	MOD / QS TUMBLED (FULL BRICK)	OLDE HILLSBORO	DIMENSION	CONTACT: GABE POWERS (502) 558-4612  NOTE: USE WITH EGR-3G
EB-1G	EXTERIOR BRICK	GENERAL	PINE HALL BRICK	(THIN BRICK)  FACE BRICK	SIERRA TUMBLED OLD IRVINGTON O/S		CONTACT: THERESA BEANE (800) 334-8689 - tbeane@pinehallbrick.com NOTE: USE WITH EGR-3G
			H.C. MUDDOX BRICK	THIN BRICK	BK WEST COAST BLEND		CONTACT: SUNUP MATHEW (916) 708-9306  NOTE: USE WITH EGR-3G
EB-1AG ALTERNATE OR EB-1G)	EXTERIOR FINISH FIBER CEMENT BRICK PANELS	GENERAL	NICHIHA FIBER CEMENT	NICHIHA CANYON BRICK PANELS	"SHALE BROWN" - STAGGERED JOINTS - UNPAINTED IF NO OTHER BRICK IS PRESENT.  (ON REMODELS, IF THERE IS ANY EXISTING BRICK ON THE BUILDING, THE EXISTING BRICK AND THE NICHIHA BRICK MUST BE DAINTED TO MATCH ED. 4C)	18" X 6'	CONTACT NICHIHA CUSTOMER SERVICE (770) 805-9466 BK@NICHIHA.COM INSTALL PER MANUFACTURER'S SPECIFICATIONS VERTICAL APPLICATIONS ONLY (NOT FOR USE ON SOFFITS)
ECT-1G	EXTERIOR CERAMIC TILE	ACCENT AT BUILDING FRONT	GRANITI GIANDRE / EUROWEST	SENSIBLE STONE ED5052	"RED NATURAL" STACKED BOND PATTERN	12" X 24"	CONTACT: JOY DETER AT EUROWEST (714) 309-9551 OR JOY KLEIN (813) 334-3302 jklein@transamerica.com NOTE: USE WITH EGR-4G
ECT-18G	EXTERIOR CERAMIC TILE	INLINE RESTAURANTS ONLY	GRANITI GIANDRE / EUROWEST	ROVERE ANTICO LEGNI HIGH TECH	PAR 15334 "ROVERE" STACKED BOND PATTERN	6" X 36"	CONTACT: JOY DETER AT EUROWEST (714) 309-9551 OR JOY KLEIN (813) 334-3302 jklein@transamerica.com NOTE: USE WITH EGR-9G
	EXTERIOR FINISH -		STO OR APPROVED EQUAL	STO POWERWALL STUCCO SYSTEM TEXTURE: FINE SAND OR STO THERM CI EIFS SYSTEM	COLOR TO MATCH EP-2G PPG "TANNERS TAUPE"		CONTACT: TIM SALERNO AT STO CORP (407) 466-5371
EF-1G	STUCCO, STO, FIBER CEMENT SIDING PANELS	GENERAL	NICHIHA FIBER CEMENT	NICHIHA TUFFBLOCK	PREPAINTED TO MATCH EP-2G - PPG "TANNERS TAUPE" STACKED BOND PATTERN	18" X 6'	CONTACT NICHIHA CUSTOMER SERVICE (770) 805-9466 BK@NICHIHA.COM INSTALL PER MANUFACTURER'S SPECIFICATIONS VERTICAL APPLICATIONS ONLY (NOT FOR USE ON SOFFITS)
EF-4G	EXTERIOR FINISH STUCCO	GENERAL	STO OR APPROVED EQUAL	STO POWERWALL STUCCO SYSTEM	COLOR TO MATCH EP-4G PPG "MONTEREY CLIFFS"		CONTACT: TIM SALERNO AT STO CORP (407) 466-5371
EF-8G ALTERNATE FOR EF-9G)	EXTERIOR FINISH STONE	EXTERIOR SIGN ARCHONS	BORAL STONE PRODUCTS	COUNTRY LEDGESTONE	"ASPEN"		CONTACT:800-255-1727 Ashley.joyce@boral.com culturedstone@boral.com
EF-9G TR-1G	EXTERIOR FINISH FIBER CEMENT  ALUMINUM TRIMS	EXTERIOR SIGN ARCHONS	NICHIHA FIBER CEMENT	VINTAGE WOOD EF762	"CEDAR"	18" X 10'	CONTACT NICHIHA CUSTOMER SERVICE (770) 805-9466 BK@NICHIHA.COM INSTALL PER MANUFACTURER'S SPECIFICATIONS. VERTICAL SEAMS SHALL BE MINIMIZED. ALL SPANS OF 10' OR MORE SHALL HAVE VERTICAL CAULKED SEAMS ALIGNED IN THE CENTER OF THE ARCHON. ALL TRIMS SHALL BE FACTORY PAINTED TO MATCH PANELS.
EP-2G	EXTERIOR PAINT	EXTERIOR GENERAL		PRIMER: 17-921 PAINT: 6-2045XI	"TANNERS TAUPE" Custom Formula		VERTICAL APPLICATIONS ONLY (NOT FOR USE ON SOFFITS)  Contact: RICK GARLIN, PPG CORPORATE NATIONAL ACCOUNTS MANAGER phone: (317) 318-5800
EP-4G	EXTERIOR PAINT	EXTERIOR WAINSCOT		PRIMER: 17-921 PAINT: 6-2045XI	"MONTERREY CLIFFS" 10YY 14/080		email: garlin@ppg.com
EP-6G	EXTERIOR PAINT	EXTERIOR ACCENT (For Metal Substrates Only)		PRIMER: 6-212 PAINT: 6-230	"BURGER KING SILVER" Custom Formula		NOTE: NOT FOR USE ON ROOFS FOR REMODELING. SEE EP-6AG & EP-6BG
EP-6AG	EXTERIOR PAINT	EXISTING MANSARD ROOFS, SHINGLES & BARREL TILE	PPG	PRIMER: 17-921 PAINT: 90-1110	"GRIMMY'S GREY" 00NN 20/000		NOTE: FOR REMODELS ONLY
EP-6BG	EXTERIOR PAINT	EXISTING STANDING SEAM METAL ROOF		PRIMER: 90-712 PAINT: 90-1110	"MARCH WIND" Custom Formula		NOTE: FOR REMODELS ONLY
EP-8BG	EXTERIOR PAINT	METAL COPING AT ARCHON TOWERS		PRIMER: 17-921 PAINT: 6-2045XI	"CEDAR" Custom Formula		
EXT-G	EXTERIOR PAINT	POLES & SIGNS		PRIMER: 90-712 PAINT: 90-353	"BLACK"		
EGR-3G	GROUT	BRICK	MAPEI		#5 "CHAMOIS"		NOTE: USE WITH EB-1G
EGR-4G	GROUT	CERAMIC TILE	CUSTOM BUILDING PRODUCTS	POLYBLEND SANDED	#335 "WINTER GRAY"		NOTE: USE WITH ECT-1G  *** FOR SETTING MATERIALS USE COMPLETE CONTACT RAPID SET  *** SEAL GROUT WITH AQUAMIX SEALERS CHOICE GOLD  NOTE: USE WITH ECT-18G
EGR-9G	GROUT	INLINE RESTAURANTS ONLY CERAMIC TILE	LATICRETE	POLYBLEND SANDED	#66 "CHESTNUT BROWN"		*** CONTRACTOR TO ALLOW 1/16" MAX FOR GROUT JOINT  *** FOR SETTING MATERIALS USE COMPLETE CONTACT RAPID SET  *** SEAL GROUT WITH AQUAMIX SEALERS CHOICE GOLD  Contact: Kirby Davis at Laticrete (203) 671-7210
MC-1G	METAL COPING	TOP OF LIGHT BAND WALL CAP		PERMA SNAP PLUS	A-30 "SILVERSMITH"		CONTACT: W.P. HICKMAN COMPANY (828)676-1700 - WWW.WPH.COM
MC-2G	METAL COPING	BELOW LIGHT BAND	W.P. HICKMAN SYSTEMS, INC.	PERMA SNAP PLUS	FACTORY FINISH TO MATCH EP-2G PPG "TANNERS TAUPE"		
MC-3G	METAL COPING	TOP OF ARCHON		PERMA SNAP PLUS	TO BE PAINTED TO MATCH EP-8G PPG "CEDAR"		TRODUCT INTORNATION. JOHN LITZWILSON AT LENTRON
MP-1G		PARAPET LIGHT BAND	LEKTRON *SEE APPROVED SIGN SUPPLIERS	LED LIGHT BAND		*SEE PLANS	(800) 634-4059 OR (918) 622-4978 EXT 302 Email: Jfitzwilson@lektroninc.com
MP-3G	METAL CANOPY	ABOVE DOORS AND WINDOWS	*SEE APPROVED CANOPY SUPPLIERS	CUSTOM METAL CANOPY	COLOR: CLEAR ANODIZED	*SEE PLANS	
MP-4G	METAL AWNING / SSM	ABOVE WINDOWS / MANSARD	FIRESTONE METAL PRODUCTS	STANDING SEAM METAL ROOF  UC-4 PROFILE	SILVER METALLIC SR	*SEE PLANS	CONTACT: (210) CEO 7047
тО	ROOFING	ROOFING	BERRIDGE ROOFING METAL PRODUCTS	STANDING SEAM METAL ROOF CEE-LOCK	PREMIUM METALLIC - ZINC COTE	*SEE PLANS	CONTACT: (210) 650-7047

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Jay DellaMonica Creative Food Corp 200 Garden City Plaza Garden City, NY 11530

DOB Approval Stamps:

Project Address: 3500 Boston Post Road Bronx, NY 10803



Drawing Title:
BURGER KING GARDEN GRILL FINISH SCHEDULE

NYCDOB APPLICATION:

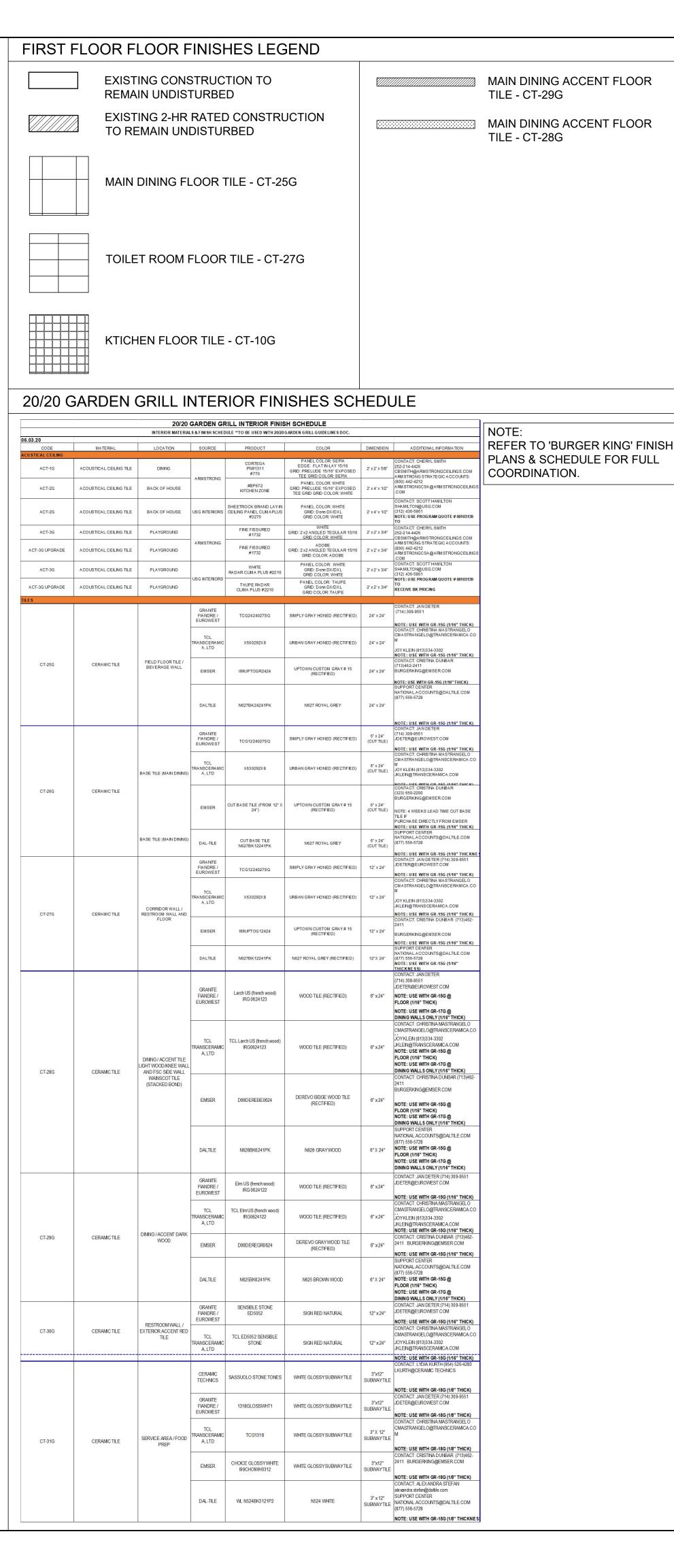
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	BLOCK:	4723	Job No.:	Date:
	LOT:	66	18049	03-11-21
	ZONE:		Drawn By:	Sheet:
	MAP:	2b	MY	21 of 25
- 1				

A-006.00

**BOSTON ROAD** 





MAIN DINING ACCENT FLOOR
TILE - CT-29G

MAIN DINING ACCENT FLOOR
TILE - CT-28G

MAIN DINING ACCENT FLOOR
TILE - CT-29G

RCHITECTURE
572 Henry Street - Brooklyn, New York 11231

Rev. Date: Description: By:

02-16-21 AS PER DOB OBJECTIONS MY

03-11-21 AS PER DOB OBJECTIONS MY

MATTHEW Mbamely

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Client:
Jay DellaMonica
Creative Food Corp
200 Garden City Plaza
Garden City, NY 11530

DOB Approval Stamps:

Project Address: 3500 Boston Post Road Bronx, NY 10803

Seal:

Drawing Title:
FIRST FLOOR FINISHES
PLAN

NYCDOB APPLICATION:

X00450536-I1

BLOCK: 4723 | Job No.: Date: 18049 | 03-11-21 | ZONE: C2-2 in R5 | Drawn By: Sheet: MY | 22 of 25

Drawing No.:

A-007.00

CONCRETE MASONRY WALLS COATED WITH EITHER ONE APPLICATION OF BLOCK FILLER OR TWO APPLICATIONS OF A PAINT OR SEALER COATING.

2. DOORS NOT INTENDED TO BE USED BY THE PUBLIC, SUCH AS DOORS TO MECHANICAL OR ELECTRICAL EQUIPMENT ROOMS, OR INTENDED SOLELY FOR EMPLOYEE USE.

2. LABELED AS HAVING AN AIR LEAKAGE RATE OF NOT MORE 2.0 CFM (0.944 L/S) WHEN TESTED IN ACCORDANCE WITH ASTM E 283 AT A 1.57 PSF (75 PA) PRESSURE DIFFERENTIAL.

THE AIR LEAKAGE OF FENESTRATION ASSEMBLIES SHALL MEET THE PROVISIONS OF TABLE C402.5.2. TESTING SHALL BE IN ACCORDANCE WITH THE APPLICABLE REFERENCE TEST STANDARD IN TABLE C402.5.2 BY AN

STAIRWAY ENCLOSURES, ELEVATOR SHAFT VENTS AND OTHER OUTDOOR AIR INTAKES AND EXHAUST OPENINGS INTEGRAL TO THE BUILDING ENVELOPE SHALL BE PROVIDED WITH DAMPERS IN ACCORDANCE

THAT IN PASSING THROUGH THE VESTIBULE IT IS NOT NECESSARY FOR THE INTERIOR AND EXTERIOR DOORS TO OPEN AT THE SAME TIME. THE INSTALLATION OF ONE OR MORE REVOLVING DOORS IN THE BUILDING

4.DOORS THAT OPEN DIRECTLY FROM A SPACE LESS THAN 3,000 SQUARE FEET (278.7M2) IN AREA, IN BUILDINGS LESS THAN 75FEET (22.86 M) IN HEIGHT, AND DOORS THAT OPEN DIRECTLY FROM A SPACE LESS

6.DOORS USED PRIMARILY TO FACILITATE VEHICULAR MOVEMENT OR MATERIAL HANDLING AND ADJACENT PERSONNEL DOORS.7.DOORS THAT HAVE AN AIR CURTAIN WITH A VELOCITY OF NOT LESS THAN 6.56 FEET PER SECOND (2 M/S) AT THE FLOOR THAT HAVE BEEN TESTED IN ACCORDANCE WITH ANSI/AMCA 220 AND INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. MANUAL OR AUTOMATIC

CONTROLS SHALL BE PROVIDED THAT WILL OPERATE THE AIR CURTAIN WITH THE OPENING AND CLOSING OF THE DOOR. AIR CURTAINS AND THEIR CONTROLS SHALL COMPLY WITH SECTION C408.2.3.

BUILDING ENTRANCES SHALL BE PROTECTED WITH AN ENCLOSED VESTIBULE, WITH ALL DOORS OPENING INTO AND OUT OF THE VESTIBULE EQUIPPED WITH SELF-CLOSING DEVICES. VESTIBULES SHALL BE DESIGNED SO

2. FENESTRATION IN BUILDINGS THAT COMPLY WITH THE TESTING ALTERNATIVE OF SECTION C402.5 ARE NOT REQUIRED TO MEET THE AIR LEAKAGE REQUIREMENTS IN TABLE C402.5.2.

2. MASONRY WALLS CONSTRUCTED OF CLAY OR SHALE MASONRY UNITS WITH A NOMINAL WIDTH OF 4 INCHES (102 MM) OR MORE.

A PORTLAND CEMENT/SAND PARGE, STUCCO OR PLASTER NOT LESS THAN1/2INCH (12.7 MM) IN THICKNESS.

FIELD-FABRICATED FENESTRATION ASSEMBLIES THAT ARE SEALED IN ACCORDANCE WITH SECTION C402.5.1.

ENTRANCE SHALL NOT ELIMINATE THE REQUIREMENT THAT A VESTIBULE BE PROVIDED ON ANY DOORS ADJACENT TO REVOLVING DOORS.

ACCREDITED, INDEPENDENT TESTING LABORATORY AND LABELED BY THE MANUFACTURER.

C402.5.5 AIR INTAKES, EXHAUST OPENINGS, STAIRWAYS AND SHAFTS

C402.5.2 AIR LEAKAGE OF FENESTRATION

VESTIBULES ARE NOT REQUIRED FOR THE FOLLOWING:

3.DOORS OPENING DIRECTLY FROM A SLEEPING UNITOR DWELLING UNIT.

THAN 1,000 SQUARE FEET (92.9 M2) IN AREA, IN BUILDINGS 75FEET(22.86 M) AND GREATER IN HEIGHT.

RECESSED LUMINAIRES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE ALL OF THE FOLLOWING:

3. SEALED WITH A GASKET OR CAULK BETWEEN THE HOUSING AND INTERIOR WALL OR CEILING COVERING.

1. BUILDINGS IN CLIMATE ZONES1 AND2.

C402.5.8 RECESSED LIGHTING

**EXCEPTIONS** 

WITH SECTION C403.2.4.3.

C402.5.7 VESTIBULES

5.REVOLVING DOORS.

**EXCEPTIONS:** 

#### C405.2.1.1 OCCUPANT SENSOR CONTROL FUNCTION OCCUPANT SENSOR CONTROLS IN SPACES OTHER THAN WAREHOUSES SPECIFIED IN SECTION C405.2.1 SHALL COMPLY WITH THE FOLLOWING 1. AUTOMATICALLY TURN OFF LIGHTS WITHIN 20 MINUTES OF ALL OCCUPANTS LEAVING THE SPACE. 2. BE MANUAL ON OR CONTROLLED TO AUTOMATICALLY TURN THE LIGHTING ON TO NOT MORE THAN 50 PERCENT POWER.

ACCORDANCE WITH THE REQUIREMENTS OF SECTION C408.3.

LIGHTING CONTROLS ARE NOT REQUIRED FOR THE FOLLOWING:

C405.2.1 OCCUPANT SENSOR CONTROLS

 CLASSROOMS/LECTURE/TRAINING ROOMS. CONFERENCE/MEETING/MULTIPURPOSE ROOMS.

EMPLOYEE LUNCH AND BREAK ROOMS.

3. EMERGENCY EGRESS LIGHTING THAT IS NORMALLY OFF.

2. INTERIOR EXIT STAIRWAYS, INTERIOR EXIT RAMPS AND EXIT PASSAGEWAYS.

1. FULL AUTOMATIC-ON CONTROLS SHALL BE PERMITTED TO CONTROL LIGHTING IN OPEN PLAN OFFICES. PUBLIC CORRIDORS, STAIRWAYS, RESTROOMS, PRIMARY BUILDING ENTRANCE AREAS AND LOBBIES. AND AREAS WHERE MANUAL-ON OPERATION WOULD ENDANGER THE SAFETY OR SECURITY OF THE ROOM OR BUILDING OCCUPANTS.

2. MANUAL ON CONTROLS SHALL BE REQUIRED FOR CLASSROOMS (NOT INCLUDING SHOP CLASSROOMS, LABORATORY CLASSROOMS, AND PRESCHOOL CLASSROOMS), CONFERENCE/MEETING ROOMS, EMPLOYEE LUNCH AND BREAK ROOMS, AND OFFICES SMALLER THAN 200 SQUARE FEET (18.5 M2) IN AREA. SUCH SENSORS AND CONTROLS SHALL NOT HAVE AN OVERRIDE SWITCH THAT CONVERTS FROM MANUAL-ON TO AUTOMATIC-ON FUNCTIONALITY, AND MAY HAVE A GRACE PERIOD OF UP TO 30 SECONDS TO TURN ON THE LIGHTING AUTOMATICALLY AFTER THE SENSOR HAS TURNED OFF THE LIGHTING IF 3. SHALL INCORPORATE A MANUAL CONTROL TO ALLOW OCCUPANTS TO TURN LIGHTS OFF

# C405.2.1.2 OCCUPANT SENSOR CONTROL FUNCTION IN WAREHOUSES

IN WAREHOUSES, THE LIGHTING IN AISLEWAYS AND OPEN AREAS SHALL BE CONTROLLED WITH OCCUPANT SENSORS THAT AUTOMATICALLY REDUCE LIGHTING POWER BY NOT LESS THAN 50 PERCENT WHEN THE AREAS ARE UNOCCUPIED. THE OCCUPANT SENSORS SHALL CONTROL LIGHTING IN EACH AISLEWAY INDEPENDENTLY AND SHALL NOT CONTROL LIGHTING BEYOND THE AISLEWAY BEING CONTROLLED BY THE SENSOR.

#### C405.2.2 TIME-SWITCH CONTROLS

EACH AREA OF THE BUILDING THAT IS NOT PROVIDED WITH OCCUPANT SENSOR CONTROLS COMPLYING WITH SECTION C405.2.1.1 SHALL BE PROVIDED WITH TIME SWITCH CONTROLS COMPLYING WITH SECTION C405.2.2.1.

C405.1 GENERAL

**EXCEPTIONS:** 

C405.2 LIGHTING CONTROLS

COPY/PRINT ROOMS.

6. PRIVATE OFFICES.

STORAGE ROOMS.

10. LOCKER ROOMS

12. WAREHOUSES.

**EXCEPTIONS:** 

9. JANITORIAL CLOSETS.

13. OPEN PLAN OFFICES.

LOUNGES.

RESTROOMS

**EXCEPTION:** 

#### SLEEPING UNITS.

WHERE A MANUAL CONTROL PROVIDES LIGHT REDUCTION IN ACCORDANCE WITH SECTION C405.2.2.2, AUTOMATIC CONTROLS SHALL NOT BE REQUIRED FOR THE FOLLOWING

THIS SECTION COVERS LIGHTING SYSTEM CONTROLS, THE MAXIMUM LIGHTING POWER FOR INTERIOR AND EXTERIOR APPLICATIONS AND ELECTRICAL ENERGY CONSUMPTION.

DWELLING UNITS WITHIN COMMERCIAL BUILDINGS SHALL NOT BE REQUIRED TO COMPLY WITH SECTIONS C405.2 THROUGH C405.5, PROVIDED THAT THEY COMPLY WITH SECTION R404.1

LIGHTING SYSTEMS SHALL BE PROVIDED WITH CONTROLS AS SPECIFIED IN SECTIONS C405.2.1, C405.2.2, C405.2.3, C405.2.4 AND C405.2.5.LIGHTING CONTROLS SHALL BE COMMISSIONED AND COMPLETED IN

WALK-IN COOLERS, WALK-IN FREEZERS, REFRIGERATED WAREHOUSE COOLERS AND REFRIGERATED WAREHOUSE FREEZERS SHALL COMPLY WITH SECTION C403.2.15 OR C403.2.16

#### 2. SPACES WHERE PATIENT CARE IS DIRECTLY PROVIDED.

3. SPACES WHERE AN AUTOMATIC SHUTOFF WOULD ENDANGER OCCUPANT SAFETY OR SECURITY. 4. LIGHTING INTENDED FOR CONTINUOUS OPERATION.

**ELECTRICAL POWER AND LIGHTING SYSTEMS REQUIREMENTS AS PER SECTION ECC C405** 

AREAS DESIGNATED AS SECURITY OR EMERGENCY AREAS THAT ARE REQUIRED TO BE CONTINUOUSLY LIGHTED.

11. OTHER SPACES 300 SQUARE FEET (28 M2) OR LESS THAT ARE ENCLOSED BY FLOOR-TO-CEILING HEIGHT PARTITIONS

OCCUPANT SENSOR CONTROLS SHALL BE INSTALLED TO CONTROL LIGHTS IN THE FOLLOWING SPACE TYPES

5. SHOP AND LABORATORY CLASSROOMS.

C405.2.2.1 TIME-SWITCH CONTROL FUNCTION

EACH SPACE PROVIDED WITH TIME-SWITCH CONTROLS SHALL ALSO BE PROVIDED WITH A MANUAL CONTROL FOR LIGHT REDUCTION IN ACCORDANCE WITH SECTION C405.2.2.2. TIME-SWITCH CONTROLS SHALL INCLUDE AN OVERRIDE SWITCHING DEVICE THAT COMPLIES WITH THE FOLLOWING:

 HAVE A MINIMUM 7-DAY CLOCK. 2. BE CAPABLE OF BEING SET FOR SEVEN DIFFERENT DAY TYPES PER WEEK.

3. INCORPORATE AN AUTOMATIC HOLIDAY "SHUTOFF"FEATURE, WHICH TURNS OFF ALL CONTROLLED LIGHTING LOADS FOR AT LEAST 24 HOURS AND THEN RESUMES NORMALLY SCHEDULED OPERATIONS.

4. HAVE PROGRAM BACKUP CAPABILITIES, WHICH PREVENT THE LOSS OF PROGRAM AND TIME SETTINGS FOR AT LEAST 10 HOURS, IF POWER IS INTERRUPTED.

5. INCLUDE AN OVERRIDE SWITCH THAT COMPLIES WITH THE FOLLOWING: 5.1. THE OVERRIDE SWITCH SHALL BE A MANUAL CONTROL

THE OVERRIDE SWITCH, WHEN INITIATED, SHALL PERMIT THE CONTROLLED LIGHTING TO REMAIN ON FOR NOT MORE THAN 2 HOURS.

5.3. ANY INDIVIDUAL OVERRIDE SWITCH SHALL CONTROL THE LIGHTING FOR AN AREA NOT LARGER THAN 5,000 SQUARE FEET (465 M2).

#### **EXCEPTIONS:**

1. WITHIN MALLS, ARCADES, AUDITORIUMS, SINGLE-TENANT RETAIL SPACES, INDUSTRIAL FACILITIES AND ARENAS:

1.1. THE TIME LIMIT SHALL BE PERMITTED TO BE GREATER THAN 2 HOURS. PROVIDED THAT THE OVERRIDE SWITCH IS A CAPTIVE KEY DEVICE.

1.2. THE AREA CONTROLLED BY THE OVERRIDE SWITCH IS PERMITTED TO BE GREATER THAN 5,000 SQUARE FEET (465 M2), BUT SHALL NOT BE GREATER THAN 20,000 SQUARE FEET (1860 M2). 2. WHERE PROVIDED WITH MANUAL CONTROL. THE FOLLOWING AREAS ARE NOT REQUIRED TO HAVE LIGHT REDUCTION CONTROL:

2.1. SPACES THAT HAVE ONLY ONE LUMINAIRE WITH A RATED POWER OF LESS THAN 100 WATTS.

SPACES THAT USE LESS THAN 0.6 WATTS PER SQUARE FOOT (6.5 W/M2).

2.3. CORRIDORS, EQUIPMENT ROOMS, PUBLIC LOBBIES, ELECTRICAL OR MECHANICAL ROOMS.

C405.2.2.2 LIGHT-REDUCTION CONTROLS

SPACES REQUIRED TO HAVE LIGHT-REDUCTION CONTROLS SHALL HAVE A MANUAL CONTROL THAT ALLOWS THE OCCUPANT TO REDUCE THE CONNECTED LIGHTING LOAD IN A REASONABLY UNIFORM ILLUMINATION PATTERN BY AT LEAST 50 PERCENT. LIGHTING REDUCTION SHALL BE ACHIEVED BY ONE OF THE FOLLOWING OR ANOTHER APPROVED METHOD:

 CONTROLLING ALL LAMPS OR LUMINAIRES. 2. DUAL SWITCHING OF ALTERNATE ROWS OF LUMINAIRES, ALTERNATE LUMINAIRES OR ALTERNATE LAMPS.

3. SWITCHING THE MIDDLE LAMP LUMINAIRES INDEPENDENTLY OF THE OUTER LAMPS.

SWITCHING EACH LUMINAIRE OR EACH LAMP.

**EXCEPTION:** LIGHT REDUCTION CONTROLS ARE NOT REQUIRED IN DAYLIGHT ZONES WITH DAYLIGHT RESPONSIVE CONTROLS COMPLYING WITH SECTION C405.2.3.

#### C405.2.2.3 MANUAL CONTROLS

MANUAL CONTROLS FOR LIGHTS SHALL COMPLY WITH THE FOLLOWING: SHALL BE READILY ACCESSIBLE TO OCCUPANTS.

2. SHALL BE LOCATED WHERE THE CONTROLLED LIGHTS ARE VISIBLE, OR SHALL IDENTIFY THE AREA SERVED BY THE LIGHTS AND INDICATE THEIR STATUS.

# C405.2.4 SPECIFIC APPLICATION CONTROLS

SPECIFIC APPLICATION CONTROLS SHALL BE PROVIDED FOR THE FOLLOWING: 1. DISPLAY AND ACCENT LIGHT SHALL BE CONTROLLED BY A DEDICATED CONTROL THAT IS INDEPENDENT OF THE CONTROLS FOR OTHER LIGHTING WITHIN THE ROOM OR SPACE. 2. LIGHTING IN CASES USED FOR DISPLAY CASE PURPOSES SHALL BE CONTROLLED BY A DEDICATED CONTROL THAT IS INDEPENDENT OF THE CONTROLS FOR OTHER LIGHTING WITHIN THE ROOM OR SPACE.

3. HOTEL AND MOTEL SLEEPING UNITS AND GUEST SUITES SHALL HAVE A MASTER CONTROL DEVICE THAT IS CAPABLE OF AUTOMATICALLY SWITCHING OFF ALL INSTALLED LUMINAIRES AND SWITCHED RECEPTACLES WITHIN 20 MINUTES AFTER ALL OCCUPANTS LEAVE THE ROOM.

**EXCEPTION:** 

### LIGHTING AND SWITCHED RECEPTACLES CONTROLLED BY CAPTIVE KEY SYSTEMS.

4. SUPPLEMENTAL TASK LIGHTING, INCLUDING PERMANENTLY INSTALLED UNDER-SHELF OR UNDER-CABINET LIGHTING, SHALL HAVE A CONTROL DEVICE INTEGRAL TO THE LUMINAIRES OR BE CONTROLLED BY A WALL-MOUNTED CONTROL DEVICE PROVIDED THAT THE CONTROL DEVICE IS READILY ACCESSIBLE.

5. LIGHTING FOR NONVISUAL APPLICATIONS, SUCH AS PLANT GROWTH AND FOOD WARMING, SHALL BE CONTROLLED BY A DEDICATED CONTROL THAT IS INDEPENDENT OF THE CONTROLS FOR OTHER LIGHTING WITHIN THE ROOM OR SPACE.

6. LIGHTING EQUIPMENT THAT IS FOR SALE OR FOR DEMONSTRATIONS IN LIGHTING EDUCATION SHALL BE CONTROLLED BY A DEDICATED CONTROL THAT IS INDEPENDENT OF THE CONTROLS FOR OTHER LIGHTING WITHIN THE ROOM OR SPACE.

#### C405.3 EXIT SIGNS

INTERNALLY ILLUMINATED EXIT SIGNS SHALL NOT BE MORE THAN 5 WATTS PER SIDE.

Michael D. Just. R.A., A.I.A 718.855.1237 mjust@mjarch.com www.justarchitectureny.com

Rev. Date: Description 02-16-21 AS PER DOB OBJECTIONS MY 03-11-21 AS PER DOB OBJECTIONS MY Matthew Mbamelu **APPROVED** Date: 04/01/2021

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Seal:



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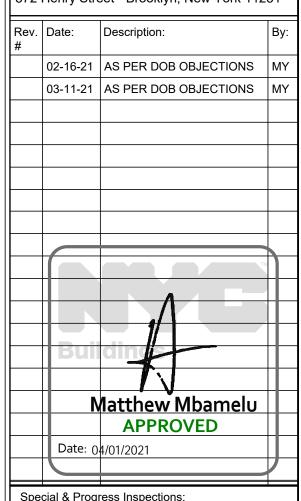
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Job No.: BLOCK: 4723 LOT: 18049 03-11-21 66 ZONE: C2-2 in R5 Drawn By: Sheet: MAP: MY 23 of 25

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INSPECTION/TEST		PERIODIC(MINIMUM)	REFERENCE STANDARD (SEE ECC CHAPTER C4) OR OTHER CRITERIA	ECC OR OTHER CITATION		
IIA	ENVELOPE INSPECTIONS					
IIA2	INSULATION PLACEMENT AND R-VALUES: INSTALLED INSULATION FOR EACH COMPONENT OF THE CONDITIONED SPACE ENVELOPE AND AT JUNCTIONS BETWEEN COMPONENTS SHALL BE VISUALLY INSPECTED TO ENSURE THAT THE R-VALUES ARE MARKED, THAT SUCH R-VALUES CONFORM TO THE R-VALUES IDENTIFIED IN THE CONSTRUCTION DOCUMENTS AND THAT THE INSULATION IS PROPERLY INSTALLED. CERTIFICATIONS FOR UNMARKED INSULATION SHALL BE SIMILARLY VISUALLY INSPECTED.	AS REQUIRED TO VERIFY CONTINUOUS ENCLOSURE WHILE WALLS, CEILINGS AND FLOORS ARE OPEN	APPROVED CONSTRUCTION DOCUMENTS	C303.1, C303.2, C402.1, C402.2; C402.6; C406 ASHRAE 90.1 - 5.5, 5.6, 5.8, 5.9, 11 OR APPENDIX G, APPENDIX I		
IIA3	FENESTRATION AND DOOR U-FACTOR AND PRODUCT RATINGS: U-FACTORS, SHGC AND VT VALUES OF INSTALLED FENESTRATION SHALL BE VISUALLY INSPECTED FOR CONFORMANCE WITH THE U-FACTORS, SHGC AND VT VALUES IDENTIFIED IN THE CONSTRUCTION DRAWINGS BY VERIFYING THE MANUFACTURER'S NFRC LABELS OR, WHERE NOT LABELED, USING THE RATINGS IN ECC TABLES C303.1.3(1), (2) AND (3).	AS REQUIRED DURING INSTALLATION	APPROVED CONSTRUCTION DOCUMENTS; NFRC 100, NFRC 200	C303.1, C303.1.3, C402.1.4, C402.4, C406; ASHRAE 90.1 - 5.4.2, 5.5, 5.6, 5.8.2, 5.9, 11 OR APPENDIX G, APPENDIX		
IIA4	FENESTRATION AIR LEAKAGE: WINDOWS AND SLIDING OR SWINGING DOOR ASSEMBLIES, EXCEPT SITE-BUILT WINDOWS AND/OR DOORS, SHALL BE VISUALLY INSPECTED TO VERIFY THAT INSTALLED ASSEMBLIES ARE LISTED AND LABELED BY THE MANUFACTURER TO THE REFERENCED STANDARD.	AS REQUIRED DURING INSTALLATION; PRIOR TO FINAL CONSTRUCTION INSPECTION	NFRC 400, AAMA/WDMA/CSA101/I.S.2/A440 ASTM E283; ANSI/DASMA 105	C402.5.2, C402.5.6; ASHRAE 90.1 - 5.4.3.2, 5.4.3.3, 5.8.2, 5.9		
	FOR CURTAIN WALL, STOREFRONT GLAZING, COMMERCIAL ENTRANCE DOORS AND REVOLVING DOORS, THE TESTING REPORTS SHALL BE REVIEWED TO VERIFY THAT THE INSTALLED ASSEMBLY COMPLIES WITH THE STANDARD CITED IN THE APPROVED PLANS.					
IIA5	FENESTRATION AREAS: DIMENSIONS OF WINDOWS, DOORS, AND SKYLIGHTS, SHALL BE VERIFIED BY VISUAL INSPECTION.	PRIOR TO FINAL CONSTRUCTION INSPECTION	APPROVED CONSTRUCTION DOCUMENTS	C402.4; ASHRAE 90.1 - 5.4, 5.5.4, 5.6, 5.9, 11 OR APPENDIX G		
IIA6	AIR BARRIER - VISUAL INSPECTION: OPENINGS AND PENETRATIONS IN THE BUILDING ENVELOPE, INCLUDING SITE BUILT FENESTRATION AND DOORS, SHALL BE VISUALLY INSPECTED TO VERIFY THAT A CONTINUOUS AIR BARRIER AROUND THE ENVELOPE FORMS AN AIR-TIGHT ENCLOSURE	AS REQUIRED DURING DURING CONSTRUCTION	APPROVED CONSTRUCTION DOCUMENTS; ASTM E2178, ASTM E2357, ASTM E1677, ASTM E779, ASTM E283	C402.5; ASHRAE 90.1 - 5.4.3.1, 5.4.3.5, 5.9		
	THE PROGRESS INSPECTOR SHALL VISUALLY INSPECT TO VERIFY THAT MATERIALS AND/OR ASSEMBLIES HAVE BEEN TESTED AND MEET THE REQUIREMENTS OF THE RESPECTIVE STANDARDS, OR THAT THE BUILDING IS TESTED AND MEETS THE REQUIREMENTS OF THE STANDARD, IN ACCORDANCE WITH THE STANDARD(S) CITED IN THE APPROVED PLANS.					
IIC	ELECTRICAL POWER AND LIGHTING SYSTEMS					
IIC3	INTERIOR LIGHTING POWER: INSTALLED LIGHTING SHALL BE VERIFIED FOR COMPLIANCE WITH THE LIGHTING POWER ALLOWANCE BY VISUAL INSPECTION OF FIXTURES, LAMPS, BALLASTS, AND TRANSFORMERS	PRIOR TO FINAL ELECTRICAL AND CONSTRUCTION INSPECTION	APPROVED CONSTRUCTION DOCUMENTS	C405.3, C406; ASHRAE 90.1 - 9.1, 9.2, 9.5, 9.6, 9.7; 1 RCNY §101-07(c)(3)(v)(C)4, APPENDIX I		
IIC5	LIGHTING CONTROLS:  EACH TYPE OF REQUIRED LIGHTING CONTROLS, INCLUDING:  OCCUPANT SENSORS  MANUAL INTERIOR LIGHTING CONTROLS  LIGHT-REDUCTION CONTROLS  AUTOMATIC LIGHTING SHUT-OFF  DAYLIGHT ZONE CONTROLS  SLEEPING UNIT CONTROLS  EXTERIOR LIGHTING CONTROLS  SHALL BE VERIFIED BY VISUAL INSPECTION AND TESTED FOR FUNCTIONALITY AND PROPER OPERATION.	PRIOR TO FINAL ELECTRICAL AND CONSTRUCTION INSPECTION	APPROVED CONSTRUCTION DOCUMENTS, INCLUDING CONTROL SYSTEM NARRATIVES	C405.2; C406; ASHRAE 90.1 - 9.4.1, 9.4.3, 9.7, APPENDIX I		





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ITEM IN ANY WAY WITHOUT AFFIXING TO THE ITEM HIS SEAL AND THE NOTIFICATION "ALTERED BY", FOLLOWED BY A SIGNATURE, DATE OF SUCH ALTERATION AND A SPECIFIC DESCRIPTION OF THE ALTERATION

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Jay DellaMonica Creative Food Corp 200 Garden City Plaza Garden City, NY 11530

DOB Approval Stamps:

Project Address: 3500 Boston Post Road Bronx, NY 10803



Drawing Title:
ENERGY CODE
PROGRESS
INSPECTIONS

NYCDOB APPLICATION:

X00450536-I1

BLOCK:	4723	Job No.:	Date:
LOT: ZONE:		18049	03-11-
		Drawn By:	Sheet:
MAP:	2b	MY	24 of 2

EN-002.00

#### Michael D. Just, R.A., A.I.A. **ENERGY COMPLIANCE STATEMENT** 718.855.1237 mjust@mjarch.com TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK CITY, USING CHAPTER C4. www.justarchitectureny.com TABULAR ANALYSIS CLIMATE ZONE: 4A AS PER TABLE C301.1 COMMERCIAL BUILDING Rev. Date: Description: SUPPORTING **WORK ITEMS INCLUDING NEW AND/OR REPLACEMENT** PROPOSED DESIGN VALUE **CODE PRESCRIPTIVE VALUE AND CITATION** DOCUMENTATION 02-16-21 AS PER DOB OBJECTIONS MY 03-11-21 AS PER DOB OBJECTIONS MY **GENERAL REQUIREMENTS AS PER CHAPTER C3:** BUILDING ENVELOPE REQUIREMENTS AS PER SECTION C402: OPAQUE ASSEMBLIES MINIMUM R-30ci AS PER TABLE C402.1.3 - ROOFS; INSULATION WITH A MINIMUM R-30ci. SEE DETAILS ON G-001 & CONSTRUCTION NOTES ON A-002. **INSULATION ENTIRELY ABOVE ROOF DECK:** PROPOSED ROOFING MINIMUM R-13 CAVITY INSULATION + R8.5 CONTINUOUS INSULATION AS PER TABLE C402.1.3 - METAL FRAMED WALLS TO HAVE A MINIMUM R-13 CAVITY INSULATION + R8.5 CONTINUOUS INSULATION SEE DETAILS ON G-003, NOTES ON A-001 & **METAL FRAMED WALLS:** NEW METAL FRAME WALL AT STOREFRONT **BUILDING ENVELOPE REQUIREMENTS AS PER SECTION C402: FENESTRATION U-FACTOR:** AS PER TABLE C402.4 - U-FACTOR - ENTRANCE DOORS TO HAVE A MAXIMUM U-FACTOR OF 0.77 SEE NOTES ON G-004, A-001 & A-002 MAXIMUM U-FACTOR 0.77 **ENTRY DOOR:** STOREFRONT ENTRY DOOR Matthew Mbamelu AS PER TABLE C402.4 - U-FACTOR - FIXED FENESTRATION TO HAVE A MAXIMUM U-FACTOR OF 0.30 **U-FACTOR:** SEE NOTES ON G-004, A-001 & A-002 MAXIMUM U-FACTOR 0.30 **APPROVED FIXED FENESTRATION:** Date: 04/01/2021 PROPOSED STOREFRONT MAXIMUM SHGC 0.36 SEE NOTES ON G-004, A-001 & A-002 Special & Progress Inspections: M. JUST ARCHITECTURE, PC SHALL ONLY IDENTIFY ALL REQUIRED SPECIAL & PROGRESS INSPECTIONS AS THE AS PER TABLE C402.4 - SHGC - OPERABLE FENESTRATION AND ENTRANCE DOORS TO HAVE A MAXIMUM SHGC OF 0.36 PROPOSED STOREFRONT & DOORS DESIGN APPLICANT. THE OWNER MUST RETAIN A CERTIFIED SPECIAL MAXIMUM LEAKAGE RATE FOR STOREFRONT GLAZING - 0.06 CFM/SF AS PER **FENESTRATION AIR LEAKAGE:** SEE NOTES ON G-004, A-001 & A-002 INSPECTION AGENCY PRIOR TO THE ISSUANCE OF A WORK PERMIT FOR ALL OF THE REQUIRED SPECIAL & AS PER TABLE C402.5.2 NEW FENESTRATION SHALL MEET THE MAXIMUM AIR LEAKAGE RATE FOR FENESTRATION ASSEMBLIES AS FOLLOWS: NFRC 400 OR ASTM E 283 AT 1.57 PSF. PROPOSED STOREFRONT & DOORS STOREFRONT GLAZING - 0.06 CFM/SF AS PER NFRC 400 OR ASTM E 283 AT 1.57 PSF. PROGRESS INSPECTION ITEMS. COMMERCIAL GLAZED SWINGING ENTRANCE DOORS - 1.00 CFM/SF AS PER COMMERCIAL GLAZED SWINGING ENTRANCE DOORS - 1.00 CFM/SF AS PER NFRC 400 OR ASTM E 283 AT 1.57 PSF. NFRC 400 OR ASTM E 283 AT 1.57 PSF. **BUILDING MECHANICAL SYSTEMS REQUIREMENTS AS PER SECTION C403:** THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON OR TO BE CONSIDERED EITHER BEING APPROVED OR IN NOT APPLICABLE UNDER THIS APPLICATION ACCORDANCE WITH APPLICABLE CODES. New York Alteration Warning Statement: IT IS A VIOLATION OF NEW YORK REGULATION 69.5(b) FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, TO ALTER AN SERVICE WATER HEATING REQUIREMENTS AS PER SECTION C404: ITEM IN ANY WAY WITHOUT AFFIXING TO THE ITEM HIS SEAL AND THE NOTIFICATION "ALTERED BY", FOLLOWED BY A SIGNATURE, DATE OF SUCH ALTERATION AND A NOT APPLICABLE UNDER THIS APPLICATION SPECIFIC DESCRIPTION OF THE ALTERATION ALL IDEAS, DESIGNS, ARRANGEMENTS, DRAWINGS AND WRITTEN MATERIALS INDICATED OR REPRESENTED BY **ELECTRICAL POWER AND LIGHTING SYSTEMS REQUIREMENTS AS PER SECTION C405:** THIS DRAWING HEREIN CONSTITUTE ORIGINAL AND UNPUBLISHED WORK AND ARE OWNED BY AND PROPERTY OF M. JUST ARCHITECTURE, PC AND WERE CREATED, EVOLVED AND DEVELOPED FOR USE IN INTERNALLY EXIT SIGNS SHALL NOT EXCEED 5 WATTS PER SIDE AS PER SECTION C405.3 INTERNALLY ILLUMINATED EXIT SIGN SHALL NOT BE MORE THAN 5 WATTS PER SIDE SEE NOTES ON A-003 CONNECTION WITH THIS SPECIFIC PROJECT. NONE OF INTERNALLY ILLUMINATED EXIT SIGNS SUCH IDEAS, DESIGNS, ARRANGEMENTS OR PLANS SHALL BE DUPLICATED, USED BY OR DISCLOSED TO ANY PERSON, FIRM OR CORPORATION FOR ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF M. JUST ARCHITECTURE, PC TOTAL PROPOSED INTERIOR LIGHTING POWER DENSITY AT FIRST FLOOR: MAXIMUM PERMITTED INTERIOR LIGHTING POWER DENSITY AT FIRST FLOOR AS PER 2020 NYCECC: SEE NOTES ON A-003 INTERIOR LIGHTING POWER: FIRST FLOOR - PROPOSED TOTAL AREA OF CONNECTED INTERIOR PROPOSED INTERIOR LIGHTING POWER AT FIRST FLOOR = **TABLE C405.4.2(1):** DINING - CAFETERIA/FAST FOOD: 0.90 WATTS/SF x 1,485.35 SF = 1,336.81 WATTS > 778.00 WATTS (PROPOSED) LIGHTING POWER = 1,570.00 WATTS Jay DellaMonica DINING - CAFETERIA/FAST FOOD: 0.90 WATTS/SF x 1,485.35 SF = 1,336.81 WATTS > 778.00 WATTS (PROPOSED) **TABLE C405.4.2(2):** FOOD PREPARATION AREA: 1.21 WATTS/SF x 958.00 SF = 1,149.60 WATTS > 792.00 WATTS (PROPOSED) 200 Garden City Plaza Garden City, NY 11530 FOOD PREPARATION AREA: 1.21 WATTS/SF x 958.00 SF = 1,149.60 WATTS > 792.00 WATTS (PROPOSED) DOB Approval Stamps: TOTAL PROPOSED EXTERIOR LIGHTING POWER DENSITY AT FIRST FLOOR: SEE NOTES ON A-004. **EXTERIOR LIGHTING POWER:** AS PER TABLE C405.5.2(2) - BASIC SITE ALLOWANCES FOR: FIRST FLOOR - PROPOSED TOTAL AREA OF PROPOSED EXTERIOR LIGHTING POWER DENSITY AT FIRST FLOOR OSP: ZONE 4 - 500 WATTS > 440.00WATTS (PROPOSED) EXTERIOR LIGHTING POWER = 350.00 SF ZONE 4 - 440.00 WATTS AS PER THE 2020 ECCNYC NEW LIGHTING TO BE CONTROLLED BY AT LEAST ONE MANUAL CONTROL FOR THE LIGHTING SERVING EACH AREA. SEE NOTES ON A-003 **LIGHTING CONTROLS:** NEW LIGHTING TO BE CONTROLLED BY AT LEAST ONE MANUAL CONTROL FOR THE LIGHTING SERVING EACH AREA. LIGHT SWITCHES 3500 Boston Post Road Bronx, NY 10803 TABULAR ANALYSIS

NYCDOB APPLICATION:

X00450536-I1

BLOCK:	4723	Job No.:	Date:
LOT:	66	18049	03-11-2
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