

Order Plans

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BUILDING CODE SUMMARY

BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS

NAME OF PROJECT: WHOLE FOODS MARKET - BLAST CHILLER INSTALLATION PROJECT
ADDRESS: 922 HOUSTON NORTH CUTT BLVD., MT. PLEASANT, SOUTH CAROLINA
PROJECT USE: GROCERY STORE

LEAD DESIGNER: PROJECT COORDINATOR: GONTRAM ARCHITECTURE, INC.
PROJECT ARCHITECT: GONTRAM ARCHITECTURE, INC.

2015 EDITION OF INTERNATIONAL EXISTING BUILDING CODE FOR:
CONSTRUCTION TYPE: I-1

BUILDING DATA

CONSTRUCTION TYPE: I-1
NEED CONSTRUCTION: NO
SPINNAZZLE: NO

RISK BUILDING AREA

Table with 2 columns: RISK BUILDING AREA, VALUE. Includes categories like HIGH RISK, MODERATE RISK, LOW RISK.

OCCUPANCY INFORMATION

PRIMARY OCCUPANCY: MISC/RETAIL
OCCUPANCY: ASSEMBLY, A-1, A-2, A-3, A-4, A-5
HIGH-HAZARD: H-1, H-2, H-3, H-4, H-5

MISC OCCUPANCY

MISC OCCUPANCY: NO
INDUSTRIAL USE SEPARATION: NO
SEPARATED MISC OCCUPANCY: NO

ALLOWABLE AREA CALCULATIONS (EXISTING - NOT APPLICABLE)

Table with 2 columns: ALLOWABLE AREA CALCULATIONS, VALUE. Includes categories like 1. EXISTING, 2. ALLOWABLE AREA.

1. OPEN FRAME AREA INCREASES FROM SECTION 502.2 AND COMPUTED AS:
2. TOTAL BUILDING PERIMETER:
3. PERCENT OF PERIMETER INCREASE:
4. UNLIMITED AREA PERMITTED UNDER SECTION 502.2, 502.3, 502.4, 502.5, 502.6, 502.7, 502.8, 502.9, 503.0, 503.1, 503.2, 503.3, 503.4, 503.5, 503.6, 503.7, 503.8, 503.9, 504.0, 504.1, 504.2, 504.3, 504.4, 504.5, 504.6, 504.7, 504.8, 504.9, 505.0

ALLOWABLE HEIGHT (EXISTING - NOT APPLICABLE)

Table with 2 columns: ALLOWABLE HEIGHT, VALUE. Includes categories like 1. EXISTING, 2. ALLOWABLE HEIGHT.

PROTECTION REQUIREMENTS

Table with 4 columns: PROTECTION REQUIREMENTS, VALUE. Includes categories like 1. EXISTING, 2. ALLOWABLE HEIGHT.

LIFE SAFETY SYSTEM REQUIREMENTS

EMERGENCY LIGHTING: NO
EXIT SIGNS: NO
FIRE ALARMS: NO

LIFE SAFETY PLAN REQUIREMENTS

LIFE SAFETY PLAN SHEET #E-100
The building shall comply with the following requirements:

ELECTRICAL SYSTEM AND EQUIPMENT

ELECTRICAL SYSTEM AND EQUIPMENT: NO
MECHANICAL SYSTEMS, SERVICE SYSTEMS AND EQUIPMENT: NO

SPECIAL INSPECTIONS CHAPTER 17 (NOT APPLICABLE)

SPECIAL INSPECTIONS SHALL BE CONDUCTED ON ALL PROJECTS THAT FALL WITHIN BUILDING CATEGORIES AND/OR CERTAIN ELEMENTS SUBJECT TO SPECIAL INSPECTIONS AS PRESCRIBED BY REVERED SECTION 1704.

ACCESSIBLE DWELLING UNITS - (NOT APPLICABLE)

ACCESSIBLE DWELLING UNITS - (NOT APPLICABLE)

Table with 2 columns: ACCESSIBLE PARKING - EXISTING (SECTION 1106), VALUE.

Table with 2 columns: PLUMBING FIXTURE REQUIREMENTS (TABLE 2902.1), VALUE.

Table with 2 columns: SPECIAL APPROVALS, VALUE.

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ENERGY SUMMARY - EXISTING (NOT APPLICABLE)

ENERGY REQUIREMENTS: NO
CLIMATE ZONE: 3

THERMAL ENVELOPE

ROOF/CEILING ASSEMBLY (each assembly): NO
WALLS BELOW GRADE (each assembly): NO
FLOORS OVER UNCONDITIONED SPACE (each assembly): NO

WALLS BELOW GRADE (each assembly)

WALLS BELOW GRADE (each assembly): NO
FLOORS OVER UNCONDITIONED SPACE (each assembly): NO

ELECTRICAL SYSTEM AND EQUIPMENT

ELECTRICAL SYSTEM AND EQUIPMENT: NO
MECHANICAL SYSTEMS, SERVICE SYSTEMS AND EQUIPMENT: NO

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ACCESSIBILITY PARKING - EXISTING (SECTION 1106)

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WHOLE FOODS MARKET
REFRIGERATION RACK UPGRADE
PATRIOTS PLAZA SHOPPING CENTER
922 HOUSTON NORTH CUTT BOULEVARD
MT. PLEASANT, SOUTH CAROLINA 29464

DATE: JUNE 22, 2020
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