CODES AND STANDARDS APPLICABLE TO SCOPE OF PROFESSIONAL SERVICES REQUESTED

LIFE SAFETY CODE:
A. NFPA, INCLUDING:
101 LIFE SAFETY CODE, 2006 EDITION.
88A STANDARD FOR PARKING STRUCTURES, 2002
AUTHORITY HAVING JURISDICTION:
MAINE STATE DEPARTMENT OF PUBLIC SAFETY:
PHONE: 207-624-8737 FAX: 207-624-8767
CITY OF PORTLAND FIRE DEPARTMENT: CAPT. GREG CASS
PHONE: 207-874-8405 FAX: 207-874-8410

BUILDING CODE:
A. THE INTERNATIONAL BUILDING CODE, 2006 EDITION
AUTHORITY HAVING JURISDICTION: JEANIE BOURKE
CITY OF PORTLAND BUILDING DEPARTMENT
PHONE: 207-874-8715 FAX: 207-874-8716

HANDICAPPED ACCESSIBILITY STANDARD:
A. AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES
AUTHORITY HAVING JURISDICTION:
MAINE STATE DEPARTMENT OF PUBLIC SAFETY:
PHONE: 207-624-8737 FAX: 207-624-8767

BASIC LIFE SAFETY AND BUILDING CODE CRITERIA

DESCRIPTION OF BUILDING FUNCTION:
NEW 3 STORY BUILDING DESIGNED TO ACCOMMODATE A SINGLE MEDICAL OFFICE TENANT ON THE TOP FLOOR WITH TWO FLOORS OF ASSOCIATED PARKING BELOW.

OCCUPANT CLASSIFICATION(S):
NFPA 101: THE LIFE SAFETY CODE:
CHAPTER 38 – NEW BUSINESS FOR MEDICAL OFFICES
CHAPTER 42 – STORAGE FOR PARKING (42.8.1 THROUGH 42.8.5.4)

USE GROUP CLASSIFICATION(S)
THE INTERNATIONAL BUILDING CODE:
BUSINESS GROUP B – MEDICAL OFFICES
STORAGE GROUP S-2, LOW HAZARD

SPECIAL PROVISIONS FOR PARKING STRUCTURES – NFPA:
CHAPTER 42 – STORAGE:
42.8.1.3 DEFINITION – OPEN PARKING STRUCTURE:
1.4 S.F. OF OPENING / 1 FT. LENGTH OF EXTERIOR WALL, WITH OPENINGS DISTRIBUTED OVER A MIN. OF 40% OF PERIMETER.

REQUIRED OPENINGS: 1ST LEVEL: 522 L.F. X 1.4 S.F. = 731 S.F.
1ST LEVEL HAS 2,640 S.F. OF OPENING
2ND LEVEL: 584 L.F. X 1.4 S.F. = 818 S.F.
2ND LEVEL HAS 2,862 S.F. OF OPENING

DISTRIBUTION OF OPENINGS: 1ST LEVEL: 552 L.F. OF PERIMETER WITH 309 L.F. OF OPENING WIDTH WHICH IS EQUIVALENT TO 60% OF THE PERIMETER.
2ND LEVEL: 584 L.F. OF PERIMETER WITH 318 L.F. OF OPENING WIDTH WHICH IS EQUIVALENT TO 54% OF THE PERIMETER.

42.8.1.5 CLASSIFICATION OF HAZARD OF CONTENTS: PARKING STRUCTURES USED ONLY FOR THE STORAGE OF VEHICLES SHALL BE CLASSIFIED AS ORDINARY HAZARD IN ACCORD. WITH SECTION 6.2.

42.8.1.6 MINIMUM CONSTRUCTION REQUIREMENTS: NO REQUIREMENTS

42.8.1.7 OCCUPANT LOAD: NO REQUIREMENTS

42.8.2.2.2 DOORS:
42.8.2.2.2.1 DOORS COMPLYING WITH 7.2.1 SHALL BE PERMITTED.
42.8.2.2.2.2 SPECIAL LOCKING ARRANGEMENTS COMPLYING WITH 7.2.1.6 SHALL BE PERMITTED.
42.8.2.2.2.3 AN OPENING FOR THE PASSAGE OF AUTOMOBILES SHALL BE PERMITTED TO SERVE AS AN EXIT FROM A STREET FLOOR, PROVIDED THAT NO DOOR OR SHUTTER IS INSTALLED THEREIN.

CHAPTER 38 – NEW BUSINESS:
38.1.2.2 COMBINED BUSINESS OCCUPANCIES AND PARKING STRUCTURES REQUIREMENTS

38.1.2.2.1 THE FIRE BARRIER SEPARATING PARKING STRUCTURES FROM A BUILDING CLASSIFIED AS A BUSINESS OCCUPANCY SHALL BE A FIRE BARRIER HAVING A FIRE RESISTANCE RATING OF NOT LESS THAN 2 HOURS.

38.1.2.2.2 OPENINGS IN THE FIRE BARRIER REQUIRED BY 38.1.2.2.1 SHALL NOT BE REQUIRED TO BE PROTECTED WITH FIRE PROTECTION–RATED OPENING PROTECTIVES IN ENCLOSED PARKING STRUCTURES THAT ARE PROTECTED THROUGHOUT BY AN APPROVED, SUPERVISED AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE WITH 9.7.1.1(1), OR IN OPEN PARKING STRUCTURES, PROVIDED THAT ALL OF THE FOLLOWING CONDITIONS ARE MET:

(1) THE OPENINGS DO NOT EXCEED 25 PERCENT OF THE AREA OF THE FIRE BARRIER IN WHICH THEY ARE LOCATED.
(2) THE OPENINGS ARE USED AS A PUBLIC ENTRANCE AND FOR ASSOCIATED SIDELIGHT FUNCTIONS.
(3) THE BUILDING CONTAINING THE BUSINESS OCCUPANCY IS PROTECTED THROUGHOUT BY AN APPROVED, SUPERVISED AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE WITH 9.7.1.1(1).
(4)*MEANS ARE PROVIDED TO PREVENT SPILLED FUEL FROM ACCUMULATING ADJACENT TO THE OPENINGS AND ENTERING THE BUILDING. A.38.1.2.2.2(4) MEANS TO PREVENT SPILLED FUEL FROM ACCUMULATING AND ENTERING THE BUSINESS OCCUPANCY BUILDING CAN BE BY CURBS, SCUPPERS, SPECIAL DRAINAGE SYSTEMS, SLOPING THE FLOOR AWAY FROM THE DOOR OPENINGS, OR ELEVATION DIFFERENCES NOT LESS THAN 4 IN. (100 MM).
(5) PHYSICAL MEANS ARE PROVIDED TO PREVENT VEHICLES FROM BEING PARKED OR DRIVEN WITHIN 10 FT (3050 MM) OF THE OPENINGS.
(6) THE OPENINGS ARE PROTECTED AS A SMOKE PARTITION IN ACCORDANCE WITH SECTION 8.4, WITH NO MINIMUM FIRE PROTECTION RATING REQUIRED.

38.1.7 OCCUPANT LOAD. THE OCCUPANT LOAD, IN NUMBER OF PERSONS FOR WHOM MEANS OF EGRESS AND OTHER PROVISIONS ARE REQUIRED, SHALL BE DETERMINED ON THE BASIS OF THE OCCUPANT LOAD FACTORS OF TABLE 7.3.1.2 THAT ARE CHARACTERISTIC OF THE USE OF THE SPACE, OR SHALL BE DETERMINED AS THE MAXIMUM PROBABLE POPULATION OF THE SPACE UNDER CONSIDERATION, WHICHEVER IS GREATER.

SPECIAL PROVISIONS FOR PARKING STRUCTURES – IBC 406.2 & 406.3
406.2.2: MIN. CLEAR HEIGHT: 7'–6" TO ACCOMMODATE VAN ACCESSIBLE PARKING WHERE REQUIRED PER SECTION. 1106.5.

406.2.3: GUARDS REQUIRED AT EXTERIOR AND INTERIOR FLOOR OPENINGS PER SECT. 1013.

406.2.4: VEHICLE BARRIERS IN CONFORMANCE WITH 1607.7 REQUIRED AT END OF DRIVE LANES AND END OF PARKING SPACES WHERE DIFFERENCE IN FLOOR ELEVATION IS GREATER THAN 1'–0".

406.2.6: FLOOR SURFACE SHALL BE CONCRETE OR SIMILAR NONCOMBUSTIBLE AND NONABSORBENT MATERIAL EXCEPT THAT ASPHALT IS PERMITTED AT GROUND LEVEL.

406.2.7: MIXED SEPARATION. PARKING GARAGE REQUIRES A MINIMUM OF 1 HR. FIRE SEPARATION FROM BUSINESS OCCUPANCY (TABLE 508.3)

406.3.2: OPEN PARKING GARAGE DEFINED: STORAGE FOR PRIVATE VEHICLES WITH OPENINGS AS FOLLOWS:
406.3.3.1 OPENINGS FOR NATURAL VENTILATION PURPOSES. THE EXTERIOR SIDE OF THE STRUCTURE SHALL HAVE UNIFORMLY DISTRIBUTED OPENINGS ON TWO OR MORE SIDES. THE AREA OF SUCH OPENINGS IN EXTERIOR WALLS ON A TIER MUST BE AT LEAST 20 PERCENT OF THE TOTAL PERIMETER WALL AREA OF EACH TIER. THE AGGREGATE LENGTH OF THE OPENINGS CONSIDERED TO BE PROVIDING NATURAL VENTILATION SHALL CONSTITUTE A MINIMUM OF 40 PERCENT OF THE PERIMETER OF THE TIER.
(NOTE OPENINGS FOR BOTH LEVELS OF PARKING GARAGE ARE DISTRIBUTED ON 3 SIDES OF THE STRUCTURE.)

AREA OF OPENINGS: 1ST LEVEL: 2,640 S.F. X .20 = 940 S.F.
ACTUAL TOTAL AREA OF OPENINGS = 2,640 S.F.
2ND LEVEL: 2,862 S.F. X .20 = 1,051 S.F.
ACTUAL TOTAL AREA OF OPENINGS = 2,862 S.F.

LENGTH OF OPENINGS: 1ST LEVEL: 522 L.F. X .40 = 208 L.F.
ACTUAL AGGREGATE LENGTH OF OPENINGS = 309 L.F.
2ND LEVEL: 584 L.F. X .40 = 234 L.F.
ACTUAL AGGREGATE LENGTH OF OPENINGS = 318 L.F.

406.3.5 AREA & HEIGHT IN ACCORDANCE WITH TABLE 503 AND AS FURTHER PROVIDED IN 508.3.

406.3.7 FIRE SEPARATION DISTANCE. EXTERIOR WALLS AND OPENINGS THEREIN SHALL COMPLY WITH TABLES 601 AND 602.

406.3.8 MEANS OF EGRESS. SHALL MEET THE REQUIREMENTS OF CHAPTER 10.

406.3.9 STANDPIPES. WHERE REQUIRED BY CHAPTER 9.

406.3.10 SPRINKLER SYSTEMS. WHERE REQUIRED BY OTHER CODE PROVISIONS. (DRY PIPE SPRINKLER SYSTEM PROPOSED.)

406.3.11 ENCLOSURE OF VERTICAL OPENINGS. ENCLOSURE NOT REQUIRED EXCEPT TO EXTENT NECESSARY TO MAINTAIN SEPARATION FROM BUSINESS USE.

406.3.12 VENTILATION. NOT REQUIRED.

INCIDENTAL USE AREAS & SPECIAL HAZARD PROTECTION AREAS:
THE INTERNATIONAL BUILDING CODE: TABLE 302.1.1

DESCRIPTION	SEPARATION		
MECHANICAL RM.	SPRINKLERS + SMOKE PARTITIONS		
ELECTRICAL ENTRANCE RM. (NFPA 70)		SPRINKLERS + 1 HOUR	
ELEVATOR MACHINE ROOM	SPRINKLERS + 1 HOUR		
STORAGE RMS. > 100 SF.	SPRINKLERS + SMOKE PARTITIONS		

SPECIAL USE & OCCUPANCY
NONE IDENTIFIED

OTHER PORTIONS OF THE BUILDING TO RECEIVE FIRE SEPARATION/PROTECTION MEASURES:

DESCRIPTION	SEPARATION
TEL/DATA ROOMS	SPRINKLERS + SMOKE PARTITIONS
SECONDARY ELECTRICAL ROOMS	SPRINKLERS + SMOKE PARTITIONS

ACCESSORY USE AREAS:
THE INTERNATIONAL BUILDING CODE: 302.2
ASSEMBLY: (LESS THAN 10% OF THE AREA OF EACH STORY – NON-SEPARATED)
BREAKROOM
CONFERENCE ROOMS

TYPE OF CONSTRUCTION:
NARRATIVE DESCRIPTION OF PROPOSED SYSTEM(S):
CAST-IN-PLACE CONCRETE FOUNDATION WITH LIMITED AREAS OF CAST-IN-PLACE SLAB-ON-GRADE AT ELEVATOR/STAIR CORE. ASPHALT-ON-GRADE THROUGHOUT GROUND LEVEL PARKING AREA. PRECAST CONCRETE COLUMNS UP TO UNDERSIDE OF BUSINESS OCCUPANCY FLOOR FRAMING WITH PRECAST FLOOR SYSTEM FOR MID-LEVEL PARKING COMPRISED OF PRECAST INVERTED AND DOUBLE-TEES WITH CAST-IN-PLACE CONCRETE TOPPING. STRUCTURAL STEEL FRAME SUPPORTED ON TOP OF PRECAST COLUMNS INCLUDING STEEL BEAMS AND GIRDERS WITH COMPOSITE METAL DECK, AND POURED-IN-PLACE CONCRETE (7 ½" THICK ASSEMBLY) AT MEDICAL OFFICE FLOOR WITH STEEL COLUMNS, STEEL JOISTS, AND METAL DECK ROOF ABOVE. FOUNDATION SUPPORTED BRICK MASONRY VENEER OVER CONCRETE MASONRY BACK-UP WITH ALUMINUM STOREFRONT AND WINDOW SYSTEMS IN MASONRY OPENINGS AT UPPER PORTION OF EXTERIOR WALLS ENCLOSING MEDICAL OFFICES, AND OPEN METAL GRILLAGE IN MASONRY OPENINGS AT LOWER PORTION OF EXTERIOR WALLS ENCLOSING PARKING.

MINIMUM REQUIREMENTS:
NFPA 101: NO MINIMUM REQUIREMENTS
IBC: TYPE I, II, OR IV ALLOWED FOR OPEN GARAGE
NO MINIMUM REQUIREMENTS FOR BUSINESS USE
PROPOSED:
NFPA 220: TYPE II (000)
THE INTERNATIONAL BUILDING CODE: TYPE 2B,

THE BUILDING WILL BE PROTECTED THROUGHOUT BY AUTOMATIC FIRE SPRINKLERS IN CONFORMANCE WITH NFPA 13.

MINIMUM FIRE RESISTANCE RATINGS OF BUILDING ELEMENTS: (THE INTERNATIONAL BUILDING CODE, TABLE 602 & NFPA 220, TABLE 3-1)

ELEMENT	2B/II(000)
*STRUCTURAL FRAME	
COL., GIRDERS & TRUSSES	0 HR.
*LOADBEARING EXTERIOR WALLS	0 HR.
LOADBEARING INTERIOR WALLS	0 HR.
NONBEARING EXTERIOR WALLS AND PARTITIONS	0 HR.
NONBEARING INTERIOR WALLS AND PARTITIONS	0 HR.
*FLOOR CONSTRUCTION INCLUDING BEAMS	0 HR.
ROOF CONSTRUCTION INCLUDING BEAMS AND JOISTS	0 HR.
FIRE SEPARATION ASSEMBLIES:	
EXIT ENCLOSURES	2 HR. (509.7)
SHAFTS & ELEV. HOISTWAYS	2 HR.
MIXED USE SEPARATIONS AT GARAGE	2 HR.
EXIT ACCESS CORRIDORS	0 HR. (TABLE 1017.1)

*STRUCTURAL FRAME AND LOADBEARING WALLS MUST BE 2 HR. FIRE RATED WHERE SUPPORTING 2 HR. HORIZONTAL FIRE SEPARATION (FLOOR/CEILING) ASSEMBLY REQUIRED FOR SEPARATION OF OCCUPANCIES. (711.4)

BUILDING HEIGHT:
IBC: 406.3.5 – LIMIT SHALL BE SET IN CH. 5 FOR S-2. INCREASES ALLOWED PER SECTION 406.3.6 AND TABLE 503. (406.4.1).
ALLOWABLE FOR PARKING GARAGE: (IBC, TABLE 503)
TABULAR 4 STORIES, 55 FT.
WITH SPRINKLER MODIFICATION 5 STORIES, 75 FT.
ALLOWABLE FOR BUSINESS: (IBC, TABLE 503)
TABULAR 4 STORIES, 55 FT.
WITH SPRINKLER MODIFICATION 5 STORIES, 75 FT.

ACTUAL:
(GRADE PLANE EST. @ EL. 50) 2 STORIES, 45 FEET +/– WITH BASEMENT

BUILDING AREA:
ALLOWABLE FOR PARKING GARAGE: (IBC, TABLE 503)
TABULAR 26,000 SF
STREET FRONTAGE INCREASE 0 SF
SPRINKLER MODIFICATION 52,000 SF
MAX. ALLOWABLE AREA PER FLOOR 78,000 SF
ALLOWABLE FOR BUSINESS: (IBC, TABLE 503)
TABULAR 23,000 SF
STREET FRONTAGE INCREASE 0 SF
SPRINKLER MODIFICATION 46,000 SF
MAX. ALLOWABLE AREA 69,000 SF

ACTUAL:
42,000 SF +/–

MEANS OF EGRESS:
OCCUPANT LOAD:

FIRST FLOOR: (PKG.)	84
SECOND FLOOR: (PKG.)	84
THIRD FLOOR: (M.O.B.)	420
TOTAL	588

MINIMUM NUMBER – BUSINESS:
38.2.4.1 IN ACCORDANCE WITH 7.4 – NOT LESS THAN TWO, INCLUDING ALL ROOMS AND AREAS WITH OVER 50 OCCUPANTS.

MINIMUM NUMBER – PARKING GARAGE:
42.8.4.2.4.1 NOT LESS THAN TWO MEANS OF EGRESS SHALL BE PROVIDED FROM EVERY FLOOR OR SECTION OF EVERY PARKING STRUCTURE.

HEADROOM:
7.5.1.5 ESTABLISHES A MINIMUM CEILING HEIGHT OF 7'–6" MINIMUM AT VEHICLE AND PEDESTRIAN TRAFFIC AREAS.

CAPACITY:
EXIT ACCESS: ALLOWABLE MINIMUM WIDTH 44 IN.
DOORS: ALLOWABLE MINIMUM WIDTH 36 IN.

ARRANGEMENT (NFPA):
MIN. SEPARATION DISTANCE:
BUSINESS AND PARKING: 1/3 OVERALL DIAGONAL DISTANCE DIMENSION OF THE BUILDING.

MAX. ALLOWABLE DEAD-END CORRIDOR:
BUSINESS AND PARKING (38.2.5.2.1 & 42.8.2.5.1) 50 FT.

MAX. ALLOWABLE TRAVEL DISTANCE:
BUSINESS (38.2.6) 300 FT.
PARKING (TABLE 42.8.2.6) 400 FT.

MAX. ALLOWABLE COMMON PATH OF TRAVEL
BUSINESS (38.2.5.3.1) 100 FT.
PARKING (42.8.2.5.1) 50 FT.

ILLUMINATION OF MEANS OF EGRESS:
BUSINESS AND PARKING GARAGE: EGRESS WILL BE ILLUMINATED BY FIXTURES CONNECTED TO NORMAL POWER SYSTEMS TO LEVELS IN CONFORMANCE WITH 7.8, AND BY BATTERY TYPE EMERGENCY LIGHTING LISTED TO UL924 IN ACCORDANCE WITH 7.9.

PROTECTION FROM HAZARDS:
WATER BASED AUTOMATIC FIRE PROTECTION SYSTEM CONFORMING WITH NFPA 13 TYPICAL THROUGHOUT THE BUILDING UNLESS NOTED OTHERWISE.

SPECIAL HAZARD PROTECTION AREAS WILL BE FIRE OR SMOKE SEPARATED AS IDENTIFIED ABOVE.

PROTECTION OF VERTICAL OPENINGS:
VERTICAL OPENINGS WILL BE PROTECTED TO MAINTAIN THE INTEGRITY OF AREA SEPARATIONS. REFERENCE MINIMUM FIRE RESISTANCE RATINGS OF STRUCTURAL ELEMENTS ABOVE.

INTERIOR FINISH:
WALL AND CEILING FINISHES:

USE GROUP	EXITS	CORRIDORS	ROOMS
BUSINESS:			
CLASS	A OR B	A OR B	A, B OR C
FLAME SPREAD*:	0– 75	0– 75	0–200
SMOKE DEVELOPMENT**	0–450	0–450	0–450
PARKING:			
CLASS	A OR B		A, B OR C
FLAME SPREAD*	0– 75		
SMOKE DEVELOPMENT**	0–450		0–450

*ASTM E84, **NFPA 255

FLOOR FINISHES:

USE GROUP	EXITS	CORRIDORS	ROOMS
BUSINESS:			
CLASS	I OR II		
PARKING:			
CLASS	I OR II		

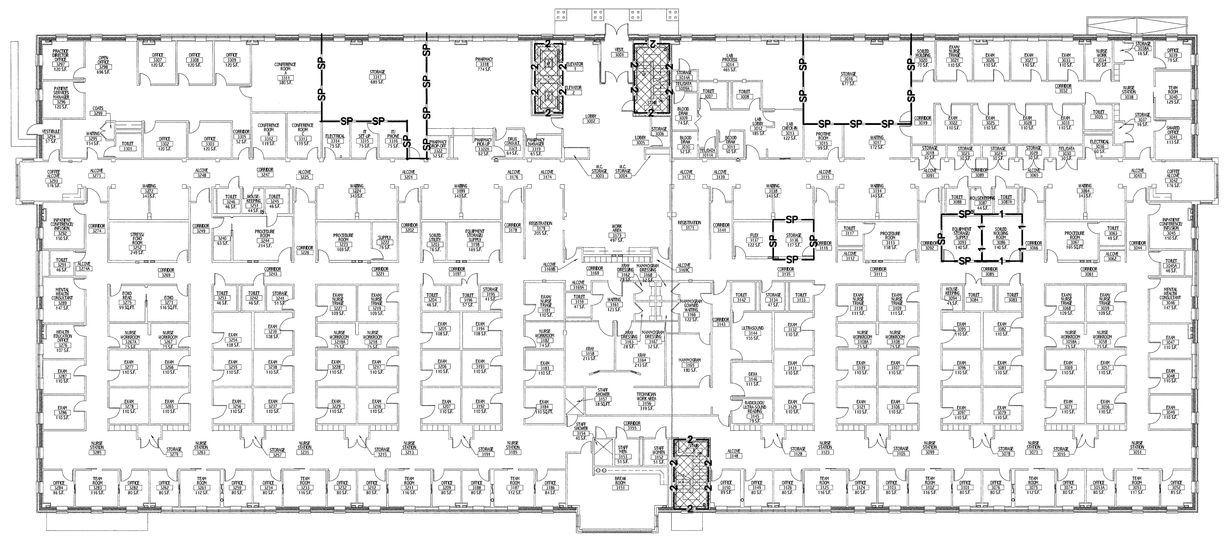
REFERENCE THE REQUIREMENTS OF 406.2.6 ABOVE.

CRITICAL RADIANT FLUX* NO REQUIREMENTS
ASTM E648** CLASS II (0.22 WATTS/CM2)

DETECTION, ALARM & COMMUNICATION SYSTEMS:
BUSINESS: (38.3.4)
A FIRE ALARM SYSTEM DESIGNED IN ACCORDANCE WITH NFPA 101, 9.6 IS REQUIRED.
PARKING:
A FIRE ALARM SYSTEM IS NOT REQUIRED PER 42.8.3.4.1.1, 42.8.3.4.1.2 AND 42.8.3.4.1.3

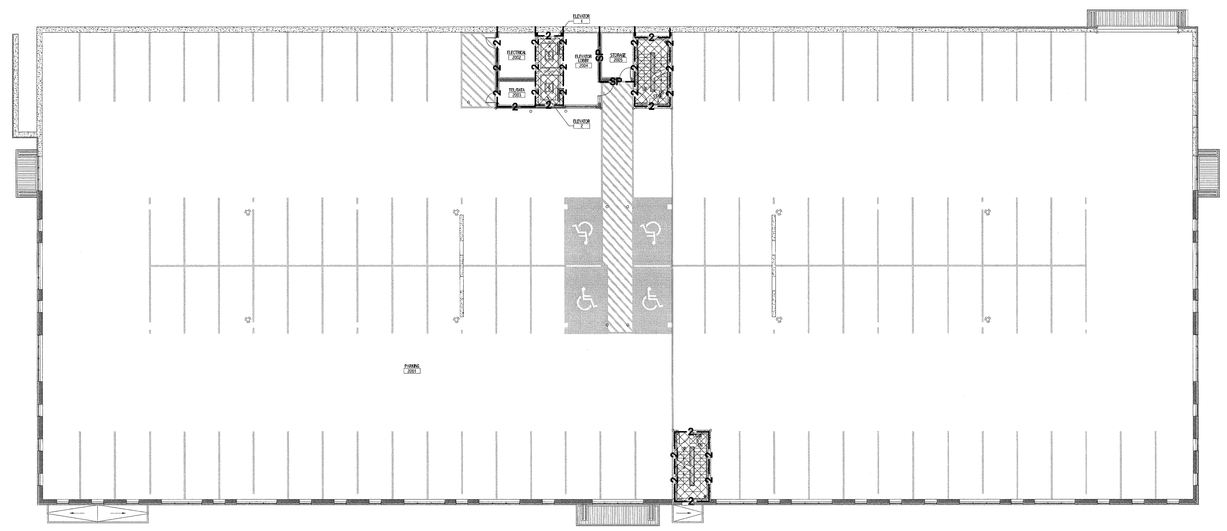
NOTIFICATION:
38.3.4.3 THE REQUIRED FIRE ALARM SYSTEM SHALL SOUND A GENERAL AUDIBLE ALARM.
POSITIVE ALARM SEQUENCE IN ACCORDANCE WITH 9.6.3.4 SHALL BE PERMITTED.

EXTINGUISHMENT:
BUSINESS: (38.3.5)
PORTABLE EXTINGUISHERS IN ACCORDANCE WITH NFPA 101, 9.7.4.1 ARE REQUIRED.
PARKING: (42.8.3.5)
NO SPECIAL REQUIREMENTS



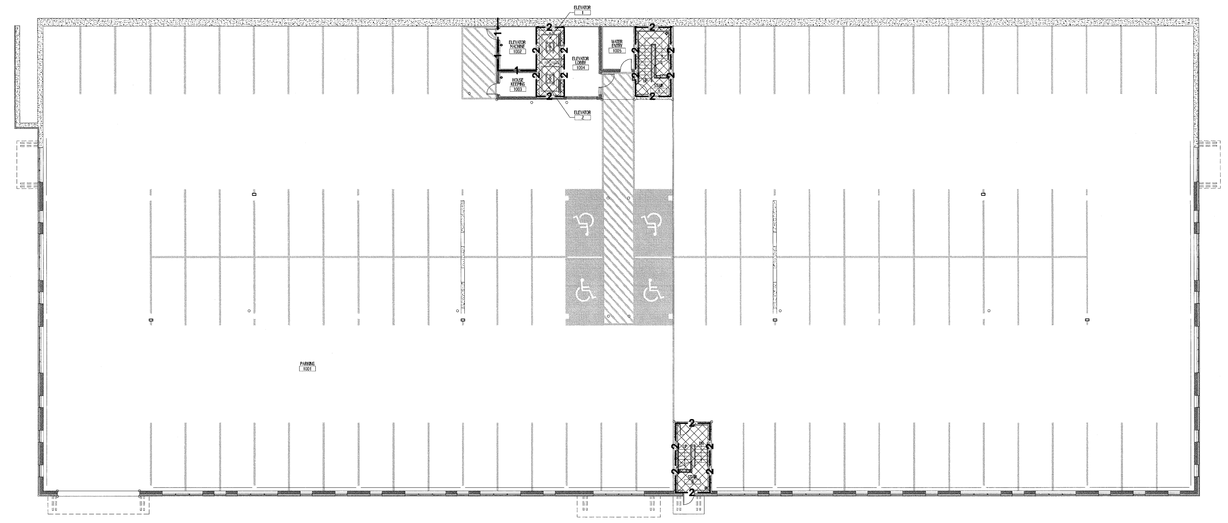
NOTE:
SEE DETAIL F17/A-001 FOR 2 HOUR RATED FLOOR CEILING ASSEMBLY SEPARATING THE SECOND & THIRD LEVELS.

M11 | THIRD LEVEL: MEDICAL OFFICES CODE DIAGRAM
1" = 20'-0"



NOTE:
SEE DETAIL F17/A-001 FOR 2 HOUR RATED FLOOR CEILING ASSEMBLY SEPARATING THE SECOND & THIRD LEVELS.

F11 | SECOND LEVEL: PARKING GARAGE CODE DIAGRAM
1" = 20'-0"



A11 | FIRST LEVEL: PARKING GARAGE CODE DIAGRAM
1" = 20'-0"

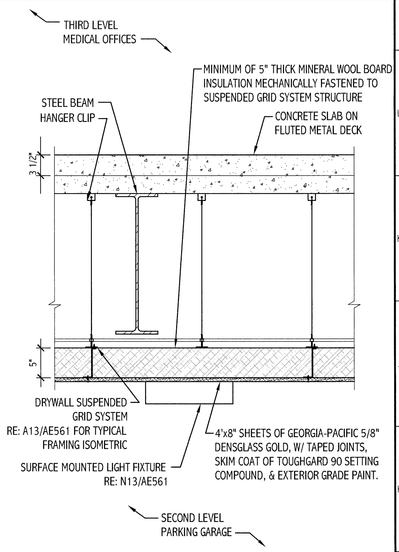
GENERAL NOTES:

1. SEE G1001 FOR PROJECT GENERAL NOTES.

LEGEND:

HATCH INDICATES AREAS OF 2 HOUR SEPARATION ASSEMBLIES AT SHAFTS & HOISTWAYS.

—SP— SMOKE PARTITION
—1— 1 HOUR FIRE-RATED SEPARATION
—2— 2 HOUR FIRE-RATED SEPARATION



NOTE:
DETAIL DESCRIBED IS SIMILAR TO UL DESIGN D502. IT HAS BEEN UPGRADED FROM DESIGN D502 UPGRADED BY USE OF RIGID INSULATION MECHANICALLY FASTENED TO SUSPENDED GRID SYSTEM STRUCTURE

F17 | 2HR RATED FLOOR/CEILING ASSEMBLY
1" = 1'-0"

REV.	DESCRIPTION	DATE

ISSUED FOR G.M.P. & PERMITTING
4-3-09
CURRENT ISSUE STATUS:

PROJECT NORTH

SMRT
ARCHITECTURE
ENGINEERING
PLANNING
INTERIOR DESIGN
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MARTIN'S POINT HEALTH CARE
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CODE COMPLIANCE FLOOR PLANS & STRATEGY REPORT
SHEET TITLE:

SCALE:	AS NOTED	DATE:	
PROJECT MANAGER:	SLB	GRAPHIC SCALE:	0" 1"
JOB CAP/DRAWN:	TCM/MLE		
A/E OF RECORD:	SLB	SHEET No.	
SMRT CAD FILE:	AE103-08139	AE001	
PROJECT No.	08139		

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PROGRESS PRINT

A1 | LIFE SAFETY AND BUILDING CODE COMPLIANCE STRATEGY REPORT
NONE