L	Angle
ϕ	Diameter or Round
#	Pound or Number
&	And
@	At
ACOUS.	Acoustical
A.D.	Area Drain
ADJ.	Adjustable
A.F.F.	Above Finish Floor
AGGR.	Aggregate
ALUM.	Aluminum
APPROX.	Approximate
ARCH.	Architect
ASPH.	Asphalt
AVG.	Average
BD	Board
BITUM.	Bituminous
BLDG.	Building
BLK.	Block
BLKG.	Blocking
B.M.	Bench Mark
BM.	Beam
BOT.	Bottom
BRK.	Brick
BRKT.	Bracket
BSMT	Basement
B.U.R.	Built-Up Roofing
CAB.	Cabinet
CPT.	Carpet
C.B.	Catch Basin
CEM.	Cement
CM	Centimeter
CER.	Ceramic
C.G.	Corner Guard
C.I.	Cast Iron
CL.	Center Line
CLG.	Ceiling
CLKG.	Caulking
CLO.	Closet
CLR.	Clear
CMU	Concrete Masonry Unit
CNTR	Counter
C.O.	Cased Opening
COL.	Column
CONC.	Concrete
CONN.	Connection
CONST.	Construction
C.J.	Construction Joint
CONT.	Continuous
CORR.	Corridor
CRSE.	Course
CTR.	Center
CTSK.	Countersunk
DBG	Detention Bar Grating
DBL.	Double
DEPT.	Department
DET.	Detail
D.F.	Drinking Fountain
DIA.	Diameter
DIM.	Dimension
DISP.	Dispenser
DN.	Down
D.O.	Door Opening
DR.	Door
DS.	Downspout
D.S.P.	Dry Standpipe
DWG.	Drawing
DWR.	Drawer
E.	East
EA.	Each
EIFS	Exterior Insulation/Finish System
E.J.	Expansion Joint
EL.	Elevation
ELEC.	Electrical
ELEV.	Elevator
EMER.	Emergency
ENCL.	Enclosure
E.P.	Electrical Panelboard
EQ..	Equal
EQUIP.	Equipment
E.W.C.	Electric Water Cooler
EXH.	Exhaust
EXIST.	Existing
EXP.	Expansion
EXPO.	Exposed
EXT.	Exterior
F.A.	Fire Alarm
F.B.	Flat Bar
F.D.	Floor Drain
FDN.	Foundation
F.E.	Fire Extinguisher
F.E.C.	Fire Extinguisher Cabinet
F.H.C.	Fire Hose Cabinet

F.O.C.	Face of Concrete
F.O.F.	Face of Finish
F.O.S.	Face of Studs
F.S.	Full Size
FIN.	Finish
FL.	Floor
FLASH.	Flashing
FLUOR.	Fluorescent
FPRF.	Fireproof
FRTW.	Fire Retardant Treated Wood
FT.	Foot or Feet
FTG.	Footing
FURR.	Furring
FUT.	Future
G.C.	General Contractor
GA.	Gauge
GALV.	Galvanized
G.B.	Grab Bar
GL.	Glass
GND.	Ground
G.P.H.	Gallons Per Hour
GR	Grade
GYP	Gypsum
H.B.	Hose Bibb
H.C.	Hollow Core
HCP.	Handicapped
HDWD.	Hardwood
HDWE.	Hardware
HGT.	Height
H.M.	Hollow Metal
HORIZ.	Horizontal
HR.	Hour
HVAC	Heating, Ventilating, & Air Conditioning
IN.	Inch
I.D.	Inside Diameter (Dim.)
INSUL.	Insulation
INT.	Interior
JAN.	Janitor
JT.	Joint
JST.	Joist
KIT.	Kitchen
KD.	Knockdown
LAB.	Laboratory
LAM.	Laminate
LAV.	Lavatory
L.F.	Linear Feet
LKR.	Locker
LT.	Light
MAX.	Maximum
M.C.	Medicine Cabinet
MECH.	Mechanical
MEMB.	Membrane
MET.	Metal
MFR.	Manufacturer
MH.	Manhole
MIN.	Minumum
MIR.	Mirror
MISC.	Miscellaneous
M.O.	Masonry Opening
MM.	Millimeter
MTD.	Mounted
MUL.	Mullion
N.	North
N.I.C.	Not In Contract
NO. or #	Number
NOM.	Nominal
N.C.	Non Combustible
N.T.S.	Not To Scale
N/A	Not Applicable
O.A.	Overall
OBS.	Obscure
O.C.	On Center
O.D.	Outside Diameter (Dim.)
O.F.C.I.	Owner Furnished Contractor Installed
O.F.O.I.	Owner Furnished Owner Installed
OPNG.	Opening
OPP.	Opposite
PCS.	Pieces
PL.	Plate
P. LAM.	Plastic Laminate
PLAS.	Plaster
PLYWD.	Plywood
PR.	Pair
PRCST.	Precast
P.S.F.	Pounds Per Sq. Ft.
P.S.I.	Pounds Per Sq. In.
PT.	Point
PTD.	Painted
P.T.D.R.	Combination Paper Towel Dispenser & Receptacle

PTN.	Partition
P.T.R.	Paper Towel Receptacle
PTW.	Pressure Treated Wood
PVC	Polyvinyl Chloride
Q.T.	Quarry Tile
QTY.	Quantity
R.	Riser
RAD.	Radius
R.A.	Return Air
R.D.	Roof Drain
REF.	Reference
REFR.	Refrigerator
REINF.	Reinforced
REQ.	Required
RESIL.	Resilient
RGTR.	Register
REV.	Revision
RM.	Room
R.O.	Rough Opening
R.O.W.	Right of Way
RWD.	Redwood
R.W.L.	Rain Water Leader
S.	South
S.C.	Solid Core
S.C.D.	Seat Cover Dispenser
SCHED.	Schedule
S.D.	Soap Dispenser
SECT.	Section
SH.	Shelf
SHR.	Shower
SHT.	Sheet
SIM.	Similar
S.N.D.	Sanitary Napkin Dispenser
S.N.R.	Sanitary Napkin Receptacle
SPEC.	Specification
SQ.	Square
S. SK.	Service Sink
S. STL.	Stainless Steel
STA.	Station
STD.	Standard
STL.	Steel
STOR.	Storage
STRUCT.	Structural
SUSP.	Suspended
SYM	Symmetrical
T	Thermostat
T.B.	Towel Bar
T & B	Top & Bottom
T.O.C.	TOP of Curb
TEL.	Telephone
T & G	Tongue and Grove
T.O.P.	Top of Pavement
T.P.D.	Toilet Paper Dispenser
T.V.	Television
T.O.W.	Top of Wall
TEMP.	Temperature
TER.	Terrazzo
THK.	Thick
TH.	Threshold
TRD.	Tread
TYP.	Typical
U.O.N.	Unless Otherwise Noted
UNFIN.	Unfinished
UL	Underwriters Laboratories
UR.	Urinal
V.R.	Vapor Retarder
VCT.	Vinyl Composition Tile
VEST.	Vestibule
V.W.C.	Vinyl Wall Covering
W.	West
W/	With
W.C.	Water Closet
WD.	Wood
W/O	Without
WP.	Waterproof
WSCT.	Wainscot
WT.	Weight
YD.	Yard

Architectural Abbreviations:

PROJECT DATA:

PROJECT NAME: Hampton Inn **PROJECT ADDRESS:** Mane Street
West Monroe, LA

OWNER'S ADDRESS: Southern Hospitality Services, LLC
115 Hospitality Dr.
Flowood, MS 39232

ZONING:

BUILDING CODE ANALYSIS

I. GOVERNING CODES & STANDARDS

A. 2006 International Building Code (excluding Chapters 1, 11, 27 & 29)
B. 2006 International Mechanical Code
C. 2000 Louisiana State Plumbing Code
D. 2006 International Fuel Gas Code
E. 2005 National Electric Code
F. 1994 Americans with Disabilities Act–Accessibility Guidelines (ADA–AG)

II. BUILDING CHARATERISTICS

A. Building Height: 3 stories
B. Building Area: Ground Floor: 15,380 s.f. (Building Area)
2nd Floor: 15,148 s.f.
3rd Floor: 15,148 s.f.
Total Area 45,676 s.f.

III. IBC CRITERA

A. Occupancy: R–1 (Motel)
B. Construction: Type VB (Table 503), fully sprinklered (903.2.7)

C. Building Height and Area
1. Tabular (Table 503)
Height: 40 ft.
Stories: 2
Area 7,000 s.f.
2. Height Modification with Sprinkler Protection (504.2)
Height increase: 20 ft.
Story increase: 1
3. Area Modification (If) with frontage increae (506.2)
F/P = 1
W/30 = 1
If = (1–0.25)1=0.75
4. Area Modification with Sprinkler Protection (506.3)
% increase: 200%.
Area increase: (Is) = 2.
5. Allowable (Aa) Building Area (506.1)
At = 7000
If = 0.75
Is = 2
Aa = {At + [At x If] + [At x Is]} = 7000 + 5250 + 14000 = 26,000 s.f.

D. Type V Construction. construction in which the structural elements, exterior walls and interior walls are of any materials permitted by the IBC (602.5)

1. Fire Resistance Ratings for Building Elements (Table 601)

BUILDING ELEMENT	RATING (hours)
Structural frame	0
Bearing walls	0
Nonbearing walls	0
Floor/ceiling assembly	0
Roof/ceiling assembly	0

2. Fire Partitions

ELEMENT	RATING (hours)		DOOR RATING (hours)(T.715.3)
Walls separating sleeping units	1/2	(708.3)	1/3
Exit access corridor walls	1/2	(Table 1016.1)	1/3
Shaft Enclosures	1	(707.4)	1
Laundry chute access rooms	1	(707.13.3)	3/4
Laundry chute termination room	1	(707.13.4)	3/4

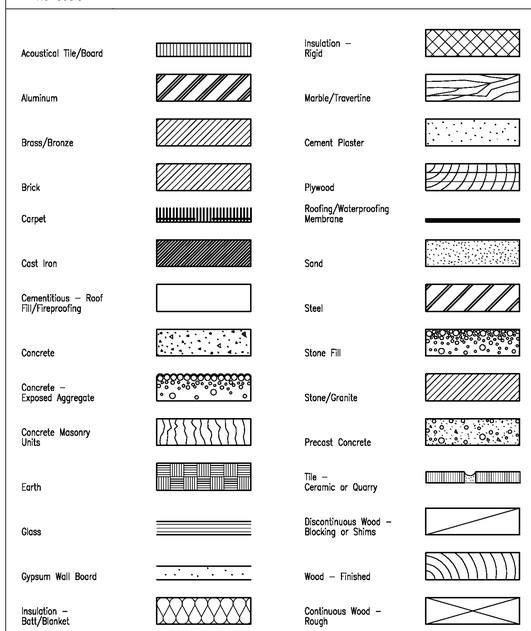
3. Exterior Walls:
a. Fire resistance rating based on fire separation distance (Table 602)
(1) Less than 10 ft.: 1 hour (not applicable this project).
(2) Equal or greater than 10': 0 hour

E. Interior Finishes: (Table 803.5)

Vertical exits (stairways): Class B
All other: Class C

Building Code Analysis:

No Scale



Architectural Material Symbols:

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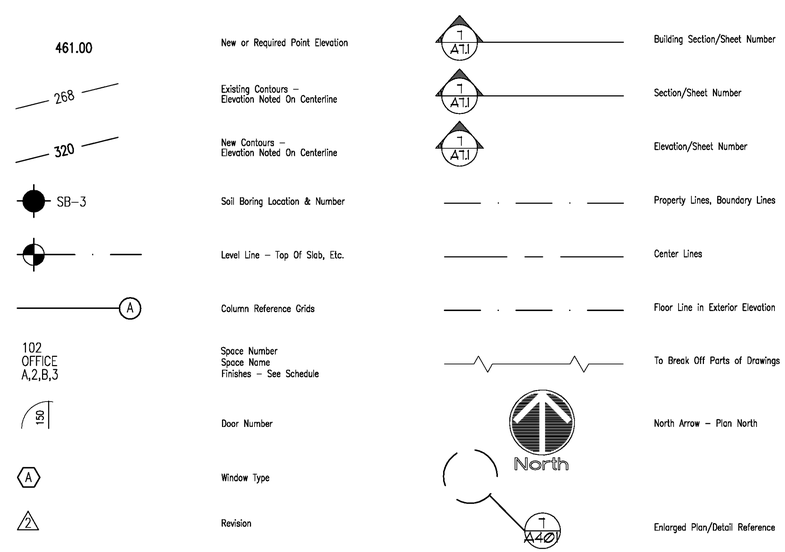

Reference Symbols:

No Scale

Richard Molenaar
ARCHITECT

9-13-2010
RICHARD MOLENAAR
NO. 8224
STATE OF LOUISIANA
REGISTERED ARCHITECT

PROJECT NAME:
Hampton Inn
Mane Street
West Monroe, Louisiana

SHEET TITLE:

PROJECT NO. 09017	LATEST REVISION:
DRAWN BY: CJ / CHECKED BY: RM	SHEET NUMBER: G002
DATE: 9/13/10	