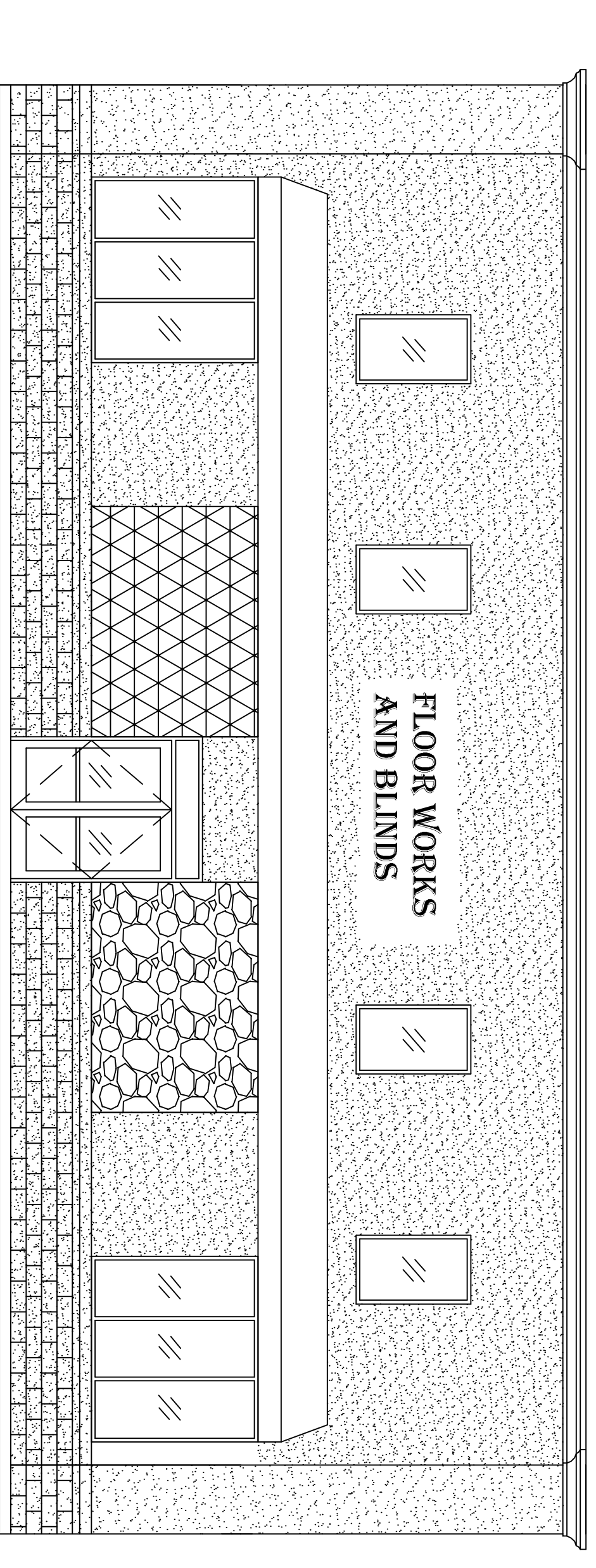


# FLOOR WORKS AND BLINDS

1860 SHORTCUT ROAD  
SLIDELL, LA 70458



SQUARE FEET TOTAL  
BUILDING TOTAL: 3,900 SQ. FT.

## INTERNATIONAL BUILDING CODE 2009 SUMMARY

OCCUPANCY CLASSIFICATION:  
BUSINESS, GROUP B (SEC 304.1)  
WAREHOUSE STORAGE, GROUP S-1 (SEC 311.2)  
OCCUPANT LOAD: (TBL 1004.1.1)  
BUSINESS AREAS = 100 GROSS SQ.FT. / OCCUPANT  
WAREHOUSE AREAS = 500 GROSS SQ. FT. / OCCUPANT  
2400 S.F. OFFICE = 24 OCCUPANTS  
1500 S.F. WAREHOUSE = 3 OCCUPANTS  
3,900 S.F. GROSS BUILDING  
TOTAL 27 OCCUPANTS  
EXIT ACCESS REQUIREMENTS: (SEC 1015)  
EXIT REQUIRED FOR < 49 OCCUPANTS IN BUSINESS OCCUPANCY (1 EXITS PROVIDED)  
EXIT REQUIRED FOR < 29 OCCUPANTS IN STORAGE OCCUPANCY (1 EXITS PROVIDED)  
EXIT TRAVEL DISTANCE REQUIREMENTS: (SEC 1016)  
BUSINESS EXIT ACCESS TRAVEL DISTANCE = 200' UNSPRINKLED  
WAREHOUSE EXIT ACCESS TRAVEL DISTANCE = 200' UNSPRINKLED  
ALLOWABLE HEIGHT AND BLDG. AREA: (TBL 503)  
B=23,000 SQ.FT. / 3 STORY ALLOWED, THIS PROJECT 1 STORY / 3,900 SQ.FT.  
CONSTRUCTION CLASSIFICATION: (SEC 602.2)  
TYPE II B  
FIRE RESISTANCE RATING REQUIREMENTS FOR BLDG. ELEMENTS: (TBL 601)  
STRUCTURAL FRAME= 0 HRS.  
PARTIAL WALLS (INTERIOR AND EXTERIOR)= 0 HRS.  
NON-PARTIAL WALLS= 0 HRS.  
FLOOR CONSTRUCTION= 0 HRS.  
ROOF CONSTRUCTION= 0 HRS.

## NATIONAL FIRE PROTECTION ASSOCIATION 2009 SUMMARY

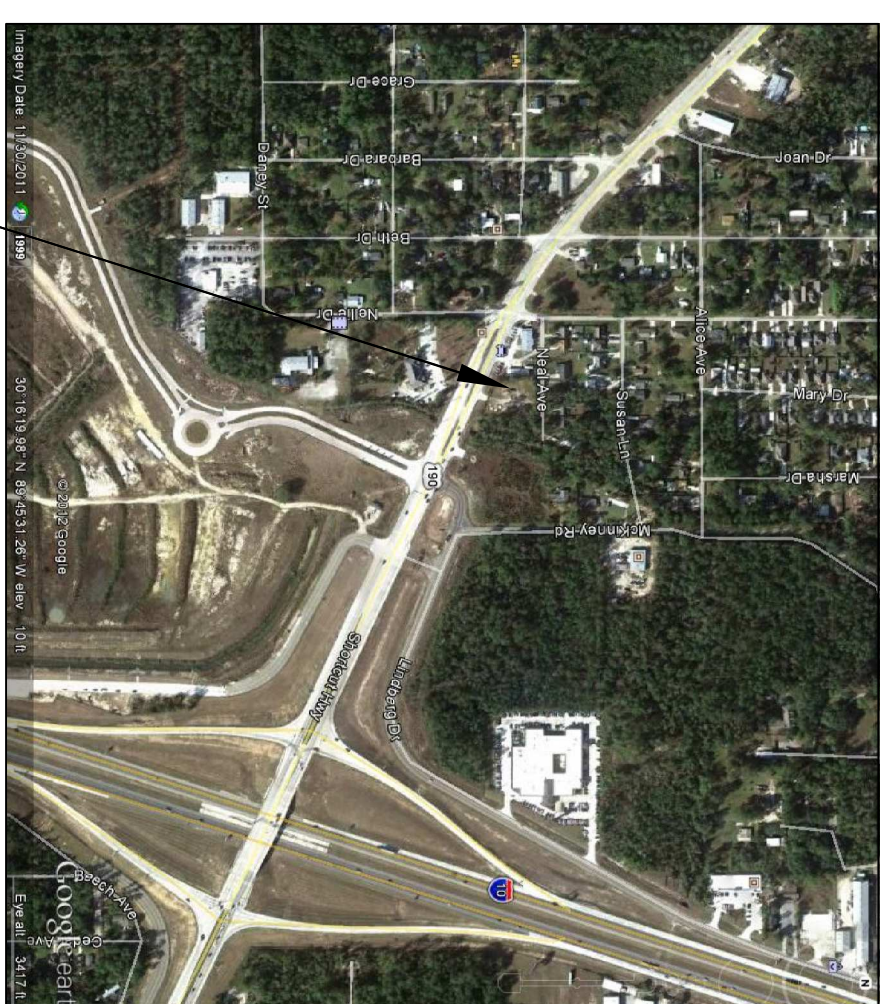
BUILDING AREA:  
TOTAL BUILDING AREA = 3,900 SQ.FT.  
OCCUPANCY CLASSIFICATION:  
BUSINESS, GROUP B  
WAREHOUSE STORAGE, LOW HAZARD  
OCCUPANT LOAD: (TBL 7.3.1.2)  
BUSINESS = 100 GROSS SQ.FT. / OCCUPANT = 2,400 / 100 = 24.00 OCCUPANTS  
STORAGE = 500 GROSS SQ.FT. / OCCUPANT = 1,500 / 500 = 3.0 OCCUPANTS  
TOTAL 27 OCCUPANTS  
SPRINKLER SYSTEM: (SEC 38.2.5)  
THIS BUILDING SHALL NOT BE REQUIRED TO HAVE AN AUTOMATIC SPRINKLER SYSTEM AT THIS TIME.  
FIRE ALARM SYSTEM: (SEC 38.3.4.1)  
A FIRE ALARM SYSTEM IS NOT REQUIRED.  
EXIT ACCESS:  
EXITS REQUIRED (SEC 38.2.4.3)  
EXITS PROVIDED  
ALLOWABLE EXIT ACCESS TRAVEL DISTANCE = 200' ( SEC 38.2.6.2)  
LONGEST EGRESS PATH IN AREA OF WORK = 50'

## INDEX OF DRAWINGS

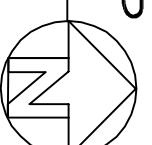
SHT#	DWG#	COVERSHEET	DRAWING NAME	REVISED
1	C-1	COVERSHEET	SITE PLAN	
2	C-1	COVERSHEET	SITE PLAN	
3	C-2	PAVING & DRAINAGE PLAN		
4	A-1	FLOOR PLAN		
5	A-2	REFLECTED CEILING PLAN		
6	A-3	BUILDING ELEVATIONS		
7	M-1	MECHANICAL PLAN		
8	E-1	POWER AND LIGHTING PLAN		
9	P-1	PLUMBING PLAN		

## DETAILED BUILDING REQUIREMENTS (MAIN WIND FORCE RESISTING COMPONENTS)

- THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS AND STRUCTURES SHALL BE IN ACCORDANCE WITH EITHER THE AISC LOAD AND RESISTANCE FACTOR DESIGN SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS (AISC-LRFD), AISC SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS-ALLOWABLE STRESS DESIGN (AISC-ASD) OR AISC SPECIFICATION FOR THE DESIGN OF STEEL HOLLOW STRUCTURAL SECTIONS (AISC-HSS). WIND LOAD DESIGN OF 130 MPH.
  - ROOF COVERING HAS BEEN DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS SET FORTH IN IBC SECTION 1507
  - 7/16" THICK STRUCTURAL WOOD PANELS AND ATTACHMENT HARDWARE SHALL BE PROVIDED FOR BUILDING OCCUPANCY THE PANELS SHALL BE NUMBERED FOR EACH GLAZED OPENING AND SHALL BE STORED ON SITE PERMANENTLY (IBC 1609.1.4, EXCEPTION)
- CONTRACTOR NOTE  
EACH CONTRACTOR RESPONSIBLE FOR THE CONSTRUCTION OF A MAIN WIND-FORCE-RESISTING COMPONENT OF THIS BUILDING SHALL SUBMIT A WRITTEN CONTRACTOR'S STATEMENT OF RESPONSIBILITY TO THE BUILDING OFFICIAL AND OWNER PRIOR TO COMMENCEMENT OF THE WORK ON THAT COMPONENT. (IBC 1706.3)



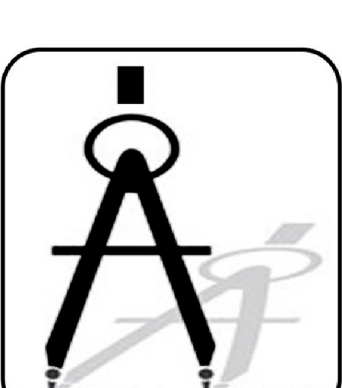
## VICINITY MAP N.T.S.



RAY HORVATH  
FLOOR WORKS AND BLINDS  
RETAIL  
1860 SHORTCUT ROAD  
SLIDELL, LA 70458

JOB No: 2152 DATE: 10/23/2012  
DRAWN BY: B5N CHECKED BY: B5N

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