

NATIONAL FIRE PROTECTION ASSOCIATION 2012 SUMMARY

BUILDING AREA:
TOTAL BUILDING AREA = 1,504 SQ.FT.
AREA TO BE RENOVATED = 1,504 SQ.FT.

OCCUPANCY CLASSIFICATION:
EXISTING - GROUP B (BUSINESS)

OCCUPANT LOAD: (TBL 7.3.1.2)
BUSINESS = 100 GROSS SQ.FT. / OCCUPANT = 1,504 / 100 = 15 OCCUPANTS

SPRINKLER SYSTEM: (SEC 39.2.5)
THIS BUILDING SHALL NOT BE REQUIRED TO HAVE AN AUTOMATIC SPRINKLER SYSTEM AT THIS TIME.

FIRE ALARM SYSTEM: (SEC 39.3.4.1)
A FIRE ALARM SYSTEM IS NOT REQUIRED.

EXIT ACCESS:
2 EXITS REQUIRED (SEC 39.2.4.1)
2 EXITS PROVIDED

ALLOWABLE EXIT ACCESS TRAVEL DISTANCE = 200' (SPRINKLED, SEC 39.2.6.2)
LONGEST EGRESS PATH IN AREA OF WORK = 50'

INTERNATIONAL BUILDING CODE 2012 SUMMARY

OCCUPANCY CLASSIFICATION:
BUSINESS GROUP: B (SEC 304.1)

OCCUPANT LOAD: (TBL 1004.1.1)
BUSINESS = 100 GROSS / OCCUPANT = 1,504 / 100 = 15 OCCUPANTS
TOTAL LOAD = 15 OCCUPANTS

EXIT ACCESS REQUIREMENTS: (SEC 1014)
2 EXITS REQUIRED FOR > 50 OCCUPANTS (TBL 1015.1)
2 EXITS PROVIDED
MAXIMUM COMMON PATH OF EGRESS TRAVEL = 200' (BUSINESS WITHOUT SPRINKLER, TBL 1016.1) LONGEST EGRESS PATH IN AREA OF WORK = 50'

CONSTRUCTION CLASSIFICATION: (SEC 602.5)
TYPE VB

ALLOWABLE HEIGHT AND BLDG. AREA: (TBL 503)
TWO STORY AND 9,000 SQ.FT. (BUSINESS)
THIS BLDG. 1,504 SQ.FT. / 1 STORY

FIRE RESISTANCE RATING REQUIREMENTS FOR BLDG. ELEMENTS: (TBL 601)
STRUCTURAL FRAME = 0 HRS.
BEARING WALLS (INTERIOR AND EXTERIOR) = 0 HRS.
NON-BEARING WALLS = 0 HRS.
FLOOR CONSTRUCTION = 0 HRS.
ROOF CONSTRUCTION = 0 HRS.

FIRE RESISTANCE RATING REQUIREMENTS FOR EXTERIOR WALLS: (TBL 602)
EXTERIOR WALLS WITH >= 30' FIRE SEPARATION DISTANCE = 0 HRS.
EXTERIOR WALLS WITH < 30' FIRE SEPARATION DISTANCE = 1 HR.

MAX. AREA OF EXTERIOR WALL OPENINGS: (TBL 705.8)
BLDG. WITH >= 30' FIRE SEPARATION DISTANCE ALLOWED UNLIMITED PROTECTED AND UNPROTECTED OPENINGS

AUTOMATIC SPRINKLER SYSTEM REQUIREMENTS: (SEC 903)
THIS BLDG. DOES REQUIRE NOT AN AUTOMATIC SPRINKLER SYSTEM.

FIRE PROTECTION SYSTEM REQUIREMENTS: (SEC 907)
THIS BLDG. SHALL BE NOT REQUIRED TO HAVE AN APPROVED FIRE PROTECTION SYSTEM IN ACCORDANCE WITH SEC 907.2.2.

CONSTRUCTION DOCUMENTS: (SEC 1603)
THIS BLDG. SHALL BE DESIGNED IN ACCORDANCE WITH IBC SECTION 1609 AS A FULLY ENCLOSED BLDG. USING THE FOLLOWING INFORMATION:

WIND DESIGN DATA:
DEFINITION OF WIND LOADS SHALL BE IN ACCORDANCE WITH IBC SEC. 1609.4 BASIC WIND SPEED (3 SECOND GUST) = 130 MPH (FIG. 1609)
IMPORTANCE FACTOR - CATEGORY II BLDG., I.E. = 1.00, IS = 1.0, IW = 1.00 (TBL 1604.5) EXPOSURE B
DESIGN WIND PRESSURE (ASCE 7-05 FIG. 6-2): 33.6 PSF
INTERNAL PRESSURE COEFFICIENT (ASCE 7-05 FIG. 6-5): ± 0.18

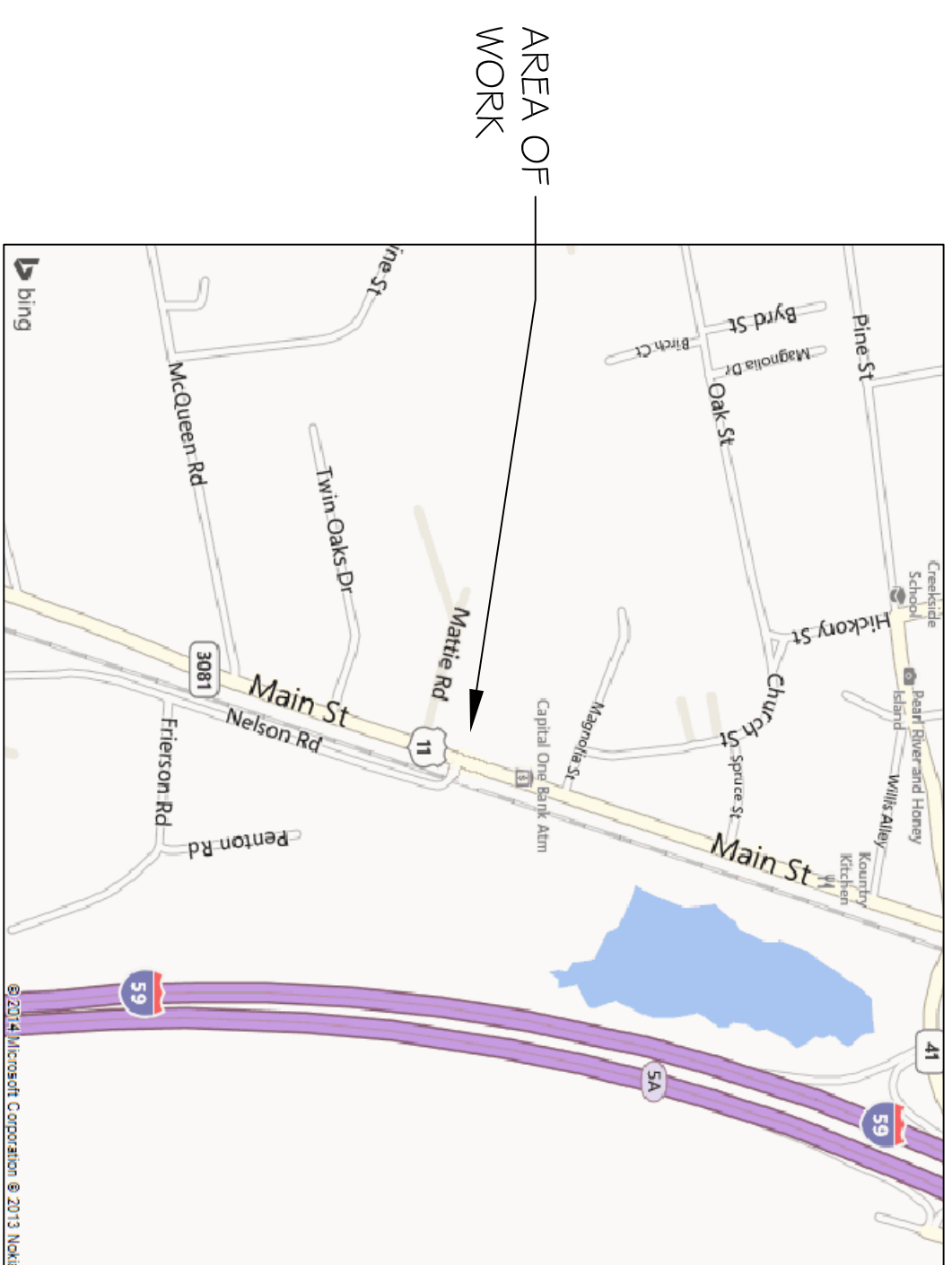
LIVE LOADS: (SEC 1607)
OFFICE (TBL 1607.1): 50 PSF
ROOF LIVE LOAD (TBL 1607.1): 20 PSF UNIFORM, 300 LB. CONCENTRATED
GROUND SNOW LOAD (FIG. 1608.2) = 5 PSF

THIS PROPERTY IS NOT A SPECIAL FLOOD HAZARD AREA.
F.L.M. COMMUNITY MAP NO. 220203 0001 D: DATE MAY 4, 1988
FLOOD ZONE X: BASE FLOOD ELEVATION WA.
ELEVATIONS REFER TO NAVD 1929 DATUM.

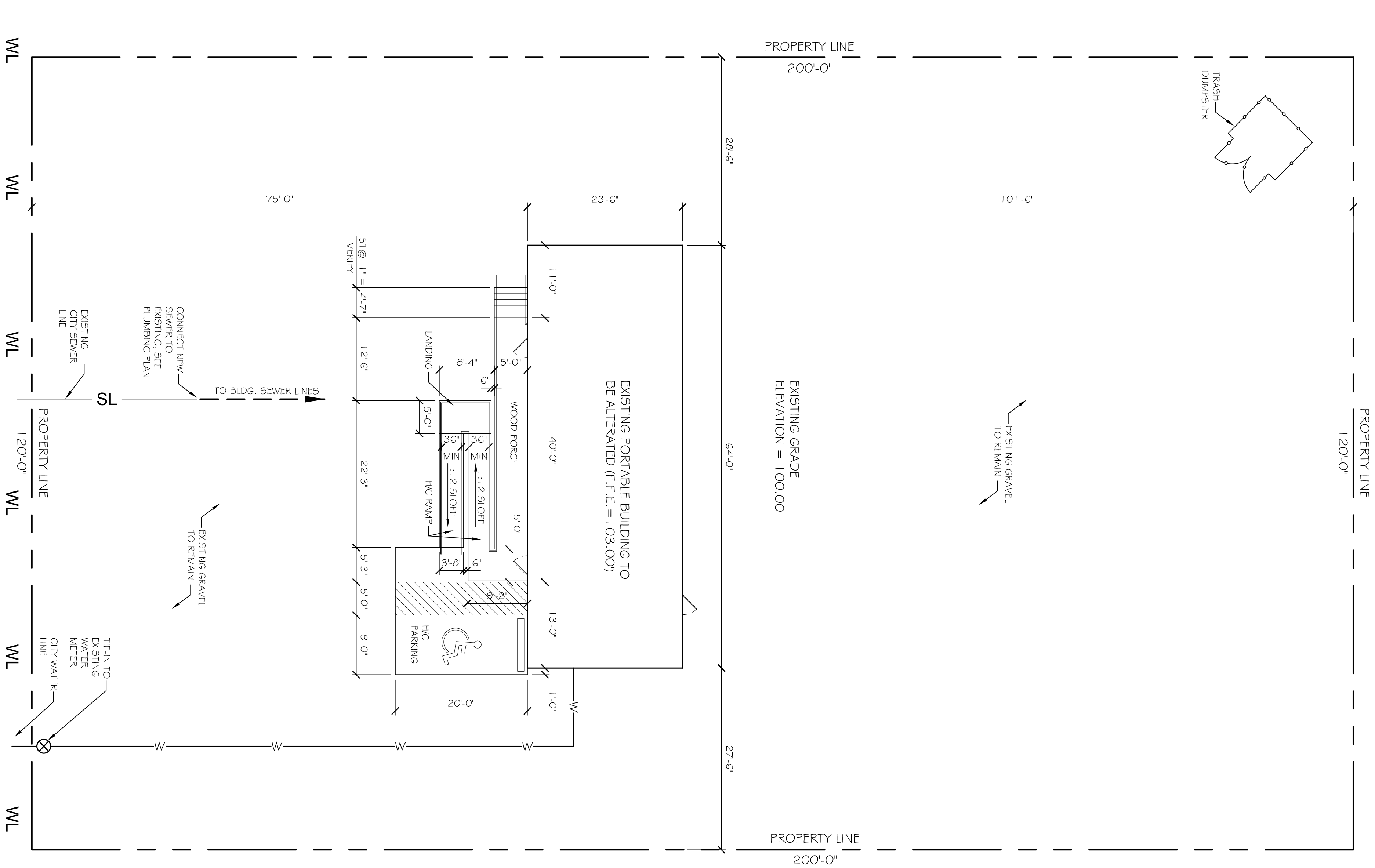
TRACKSIDE TAVERN
BUILDING ALTERATION
64441 HWY 3081
PEARL RIVER, LA 70452
1,504 SQ.FT. EXISTING
NON-SPRINKLED

INDEX OF DRAWINGS

SHEET #	DWG#	DRAWING NAME	REVISED
1		COVERSHEET (4 SITE PLAN)	
2	A-1	FLOOR PLAN, FOUNDATION PLAN, & RCP PLAN	
3	MFP-1	MECHANICAL, ELECTRICAL, & PLUMBING PLANS	



VICINITY MAP
N.T.S.



SITE PLAN
N.T.S.

TRACKSIDE TAVERN

64441 HIGHWAY 3081
PEARL RIVER, LOUISIANA 70452

JOB No: 2202
DRAWN BY: JTL

DATE: 02-28-2014
CHECKED BY: CKD

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