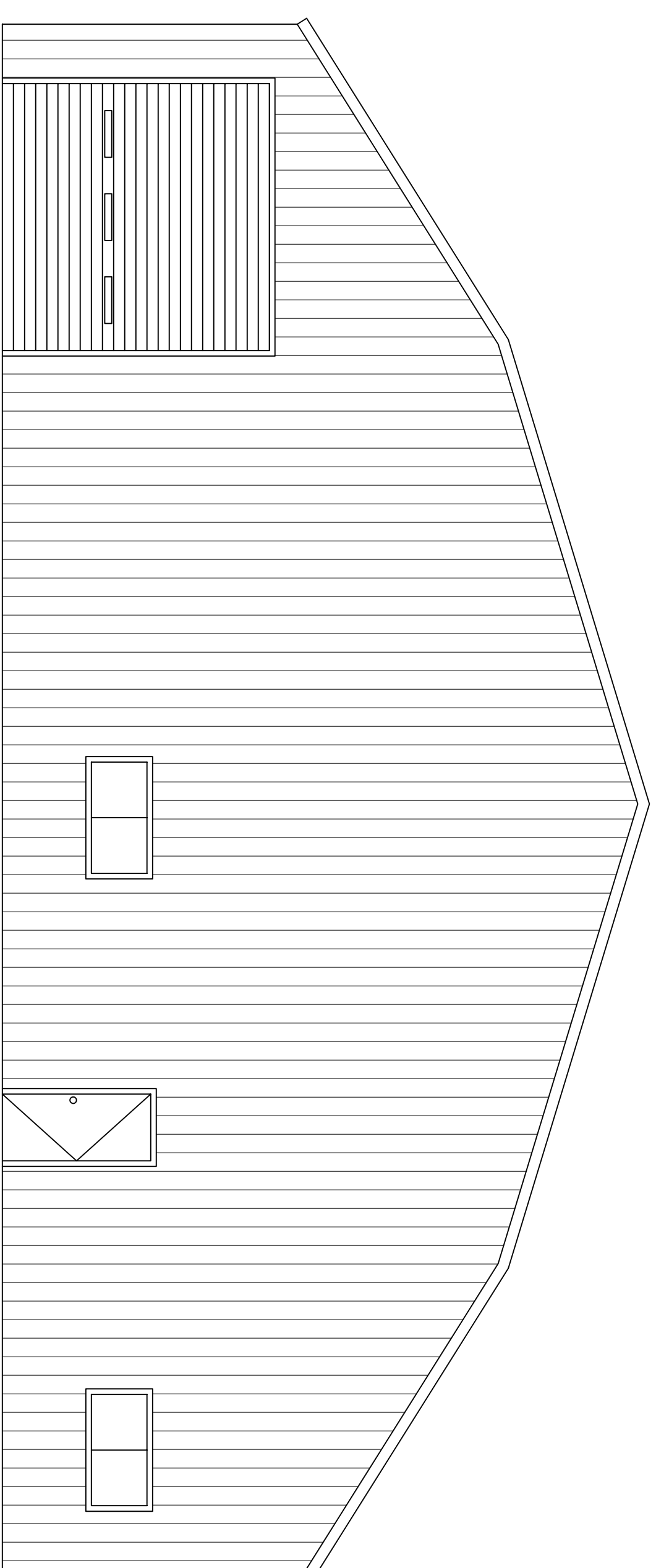


NORTHSHORE VOLUNTEER FIRE DEPARTMENT

DEBBIE DR.

ST. TAMMANY PARISH, LA

HURRICANE KATRINA DAMAGE RESTORATION



SCOPE OF WORK

THE FOLLOWING PLANS FOR THE NORTHSHORE FIRE DEPARTMENT ARE INTENDED TO RESTORE THE BUILDING TO ORIGINAL CONDITION SIMILAR TO THOSE BEFORE HURRICANE KATRINA. THE BUILDING HAS SUSTAINED LESS THAN 50% TOTAL DAMAGE AND THEREFORE IS NOT REQUIRED TO BE BROUGHT UP TO ALL CURRENT GOVERNING RULES AND REGULATIONS.

INTERNATIONAL BUILDING CODE 2006 REQUIREMENTS

OCCUPANCY CLASSIFICATION:
~~GROUP S-2: LOW HAZARD STORAGE (SEC 311.3)~~
 OCCUPANT LOAD: (TBL 1004.1.1)
 PARKING GARAGE: 200 GROSS / OCC.
 TOTAL OCCUPANT LOAD = 17.5

EXIT ACCESS REQUIREMENTS: (SEC 101.51.01.G)
 2 EXITS REQUIRED FOR MORE THAN 29 OCCUPANTS IN A STORAGE OCCUPANCY (TBL 1015.1) (2 EXITS PROVIDED)
 EXIT ACCESS TRAVEL DISTANCE = MAX. 300' UNSPRINKLED
 EXIT ACCESS TRAVEL DISTANCE = MAX. 400' SPRINKLED

ALLOWABLE HEIGHT AND BLDG. AREA: (TBL 503)
 S-2 = 26,000 s.f. / 4 STORY ALLOWED. THIS PROJECT 1 STORY 3500 s.f.
 CONSTRUCTION CLASSIFICATION: (SEC 602.5)
 TYPE IIB

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.

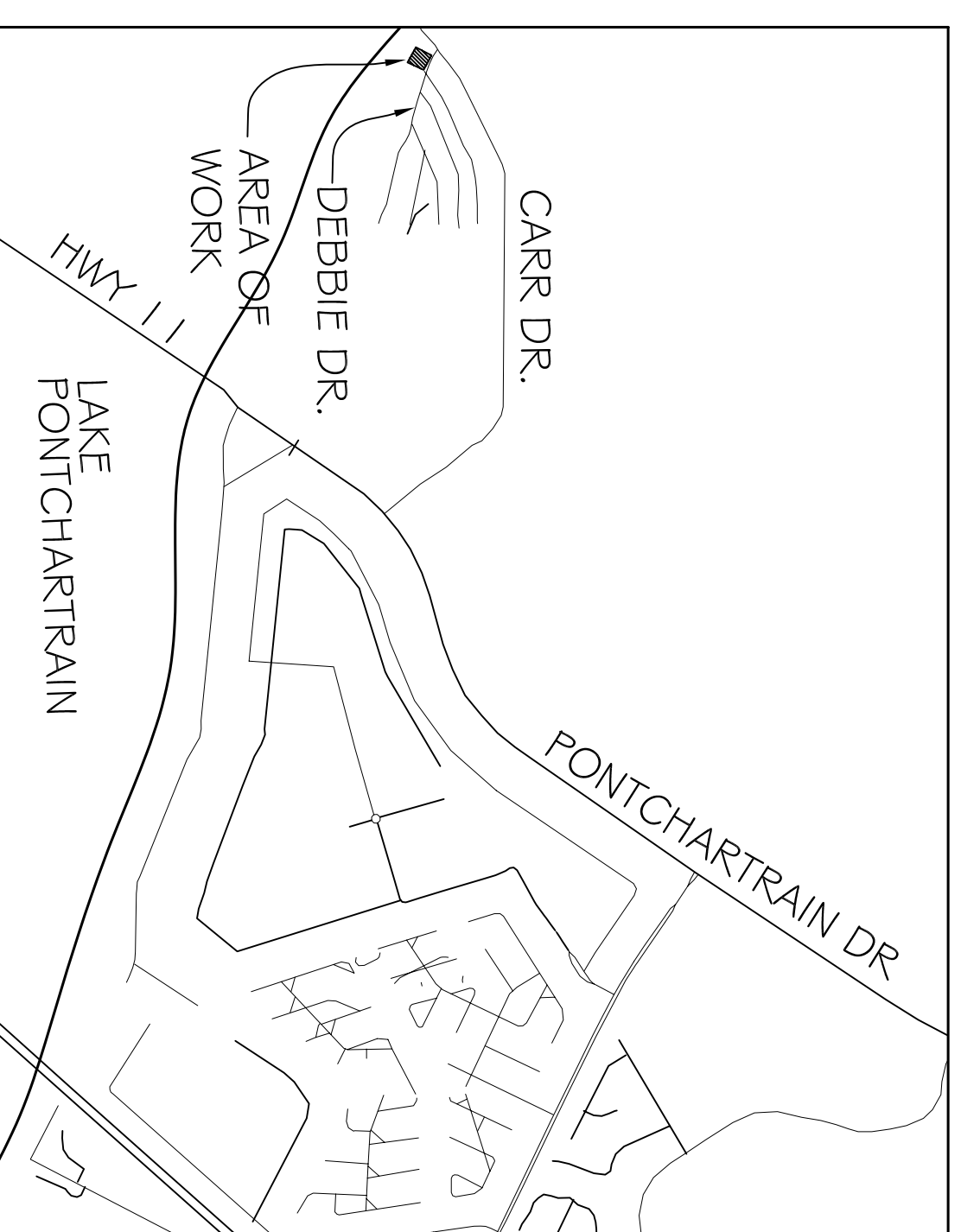
FIRE RESISTANCE RATING REQUIREMENTS FOR EXTERIOR WALLS: (TBL 602)
 $30 \leq X = 0$ HR.

FIRE PROTECTION SYSTEM REQUIREMENTS: (SEC 903)
 THIS BLDG. DOES NOT REQUIRE AN AUTOMATIC SPRINKLER SYSTEM PER SEC. 903.2.9.1

BASED ON THE SURVEY OF THIS PROPERTY BY J. V. BURKES & ASSOCIATES, INC.
 LA REGISTERED LAND SURVEYOR No. 4785
 F.L.R.M. COMMUNITY No. 225205 0530.C. F.L.R.M. DATE: 4-2-91
 BUILDING IS LOCATED IN A SPECIAL FLOOD HAZARD AREA. IT IS LOCATED IN FLOOD ZONE ABFE AE 13 & ABFE AE 17

** NOTE: ST. TAMMANY PARISH REQUIRES THE MIN. FINISHED FLOOR ELEVATION IN THIS AREA TO BE THE ABFE DETERMINED BY FEMA. ABFE FOR BUILDING IS 13.0'

NON-SPRINKLED
 TOTAL s.f.: 3,500



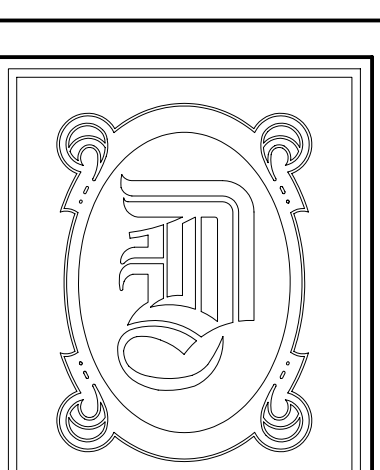
VICINITY MAP
 N.T.S.

BUILDING USE DESCRIPTION
 THIS BUILDING SHALL BE USED TO SUPPORT THE NORTHSHORE VOLUNTEER FIRE DEPARTMENT.

INDEX OF DRAWINGS

DWG#	DRAWING NAME	REVISED
A-1	FLOOR PLAN	
A-2	STRUCTURAL DETAILS AND PARTIAL INTERIOR ELEVATION	
A-3	EXTERIOR ELEVATIONS	
M-1	MECHANICAL PLAN	
E-1	ELECTRICAL PLAN	
P-1	PLUMBING PLAN	

DAMMON ENGINEERING, INC.
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 SLIDELL, LA 70458 FAX: (985) 641-5950
 WEBSITE: WWW.DAMMONENGINEERING.COM
 EMAIL: DAMMONENG@BELLSOUTH.NET



DATE: 6-3-09
 JOB NO. 2031

NORTHSHORE VOLUNTEER
 FIRE DEPARTMENT
 DEBBIE DR.
 ST. TAMMANY PARISH, LA

SHEET 1
 OF 7