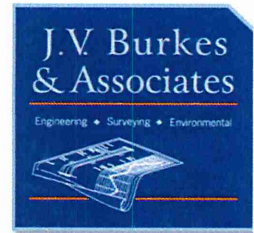


J.V. Burkes & Associates, Inc.

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Slidell, Louisiana 70458

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TRAFFIC MEMORANDUM

DATE: August 25, 2023

TO: Mr. Blaine Clancy, P.E., City Engineer
The City of Slidell Department of Engineering

FROM: Johnny W. Bordelon, P.E.
J.V. Burkes & Associates

SUBJECT: St. Tammany Fire Protection District 1 - New Training Facility

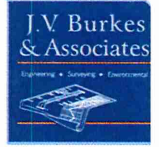


This Traffic Memorandum provides an assessment of the potential traffic generated by the proposed St. Tammany Fire District 1 new training facility located along South Range Road in the Camp Villere complex in the City of Slidell. The new building will augment existing training facilities at the site. *The Proposed Site Plan is provided in the Attachment.*

Key points for assessing the Trip Generation estimates for the new training facility are as follows.

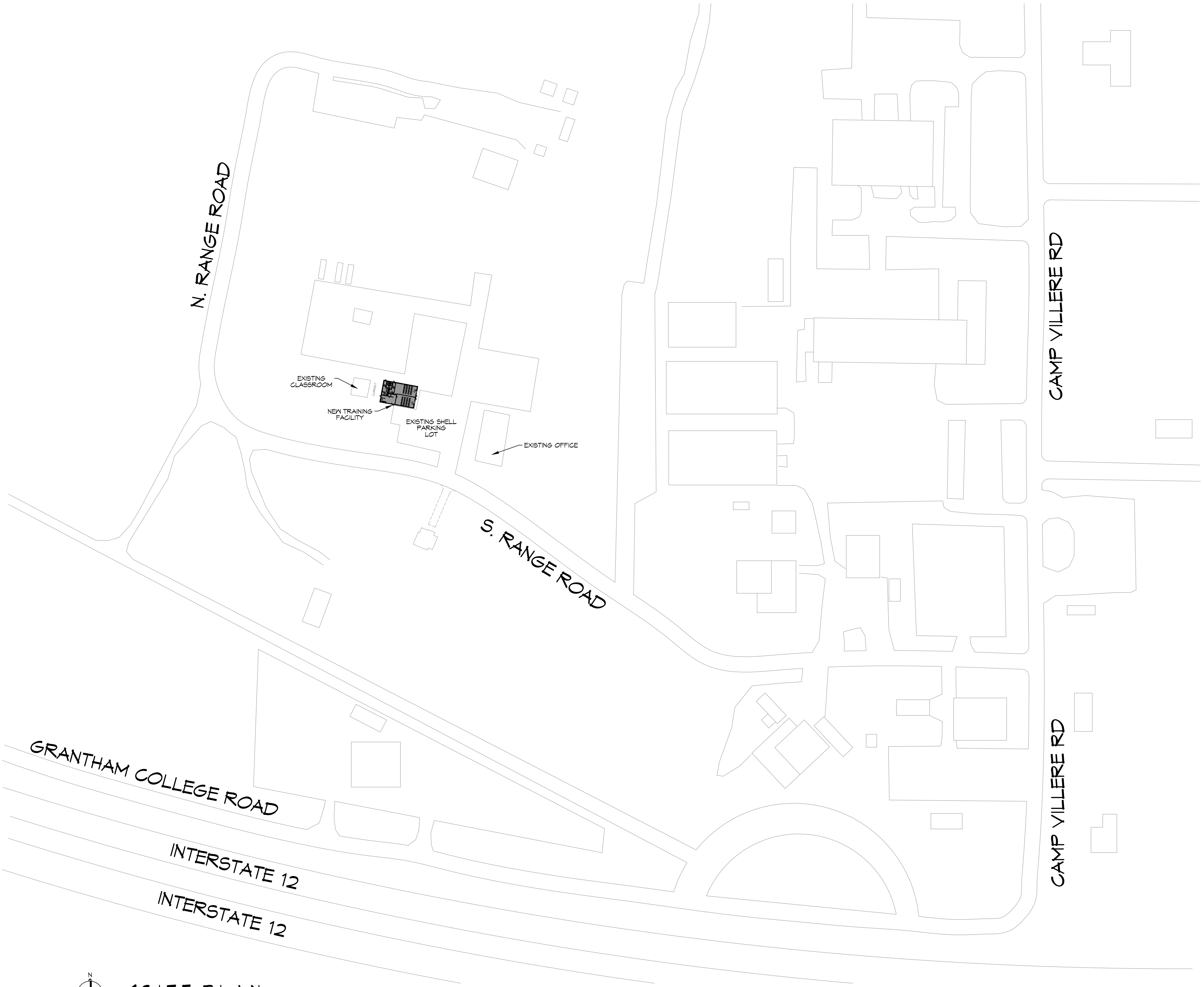
- The fire training facility will typically be used in conjunction with the existing building as classrooms servicing 10 to 20 students.
- On occasions (3 to 4 times a year) the Fire District will conduct larger classes ranging from 30 to 50 students.

The City of Slidell Code of Ordinances requires a Traffic Impact Analysis for developments that generate more than 50 peak hour trips. The typical use of the training facility and classroom size (10 - 20 students) indicates it will generate traffic well below this threshold. Even the larger venues (30 to 50 students) that occur 3 to 4 times per year are not expected to exceed the 50 peak hour threshold since some attendees will likely carpool to the site. Therefore, a full-fledged Traffic Impact Analysis is not deemed necessary for the new training facility.



Attachment

FILE NAME: \\N:\Government\New Training Facility_South\Drawings\General_Drawing\C101 - Site Plan.dwg PLOT DATE: 8/28/2023 10:52:38 AM




1 SITE PLAN
 SCALE: 1" = 100'-0"

PLANNING
ZONED GOVERNMENT
FLOOD ZONE
ZONE 'C'
BUILDING ELEVATION
EXISTING NATURAL GRADE ELEVATION = 0.0' FINISHED FLOOR ELEVATION = 2.0'

DAMMON

ENGINEERING, INC.

LOUISIANA & MISSISSIPPI

Chief Engineer: Brian Wiatich, PE
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 Slidell, LA 70468
 www.dammonengineering.com
 info@dammonengineering.com
 PH: 985.649.9832

#	DESCRIPTION	DATE

SEAL:

NEW TRAINING FACILITY
ST. TAMMANY FIRE PROTECTION DISTRICT NO. 1
RANGE ROAD
SLIDELL, LA 70459
 JOB No: 2023 DATE: 08-22-2023
 DRAWN BY: JWS CHECKED BY: CKD

SHEET TITLE:
SITE PLAN

DRAWING NUMBER:
C101

SHEET No: 7 of 2