

- FLOOR FRAMING NOTES:**
- TYPICAL FLOOR FRAMING SHALL BE 2" - 20 GAGE COMPOSITE GALVANIZED METAL DECK WITH 3 1/2" (LIGHT WEIGHT) CONCRETE TOPPING (TOTAL SLAB THICKNESS = 5 1/2") OVER COMPOSITE STEEL BEAMS SPACED @ 9' - 0" O.C. MAX.
 - DIRECTION OF METAL DECK SPAN SHOWN THUS \leftarrow ON PLAN.
 - TOP OF SLAB ELEVATION SHOWN THUS [] ON PLAN.
 - FOR GENERAL NOTES SEE DRAWINGS S1.1.
 - FOR TYPICAL DETAILS SEE DRAWINGS S3.1 THRU S3.3.
 - [3] = DENOTES THE NUMBER OF 3/4" x 4 3/16" (BEFORE WELDING LENGTH) HEADED STUDS, MACHINE WELDED TO BEAMS & GIRDERS.
 - <3/4" = DENOTES THE MAGNITUDE OF SHOP-INDUCED CAMBER, REQUIRED.
 - STUDS MUST NOT BE INSTALLED CLOSER THAN 4 1/2" CENTER TO CENTER ALONG THE LONGITUDINAL AXIS OF THE BEAM AND NOT CLOSER THAN 3" CENTER TO CENTER TRANSVERSE TO THE LONGITUDINAL AXIS OF THE BEAM.
 - PROVIDE MOMENT CONNECTION AT BEAMS, THUS \leftarrow ON PLAN.
 - COLUMN DESIGNATIONS SHOWN THUS [] ON PLAN FOR COLUMN SCHEDULE. SEE DRAWING S6.1 FOR COLUMN SCHEDULE.
 - FOR LOAD SCHEDULE AND WALL DESIGN NOTE, SEE S6.2.
 - ALL STRUCTURAL STEEL WELD JOINTS SHALL CONFORM TO AISC SPECIFICATIONS A572, F150, 50 ksi.

WALL SCHEDULE	
TYPE	DESCRIPTION
CB-5-24S	8" CONCRETE WALL REINF. W/ #5 AT 12" O.C. EACH WAY
WB-5-24S	8" CMU WALL REINF. W/ #5 AT 24" O.C.

1 2ND FLOOR FRAMING PLAN
S2.3

Order Plans @ www.LDILLINE.com

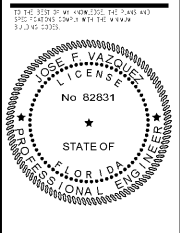
LDILLINE.COM

HARVARD • JOLLY
ARCHITECTURE
2714 Dr. MLK Jr. Street N. St. Petersburg, FL 33704 | 727-696-4611 | www.HarvardJolly.com | AA 0000119

MASTER CONSULTING ENGINEERS, INC.
410 RAVENSWOOD RD., STE. 307
FT. LAUDERDALE, FL 33312
REGISTERED PROFESSIONAL ENGINEERS
REPRODUCTION OF THESE DOCUMENTS WITHOUT THE WRITTEN PERMISSION OF HARVARD JOLLY ARCHITECTURE IS STRICTLY PROHIBITED.
CA: 9426 PROJ. NO. 1413-130

THE BENJAMIN SCHOOL - LOWER/MIDDLE SCHOOL
11000 Ellison Wilson Road, North Palm Beach, FL 33408
CONSTRUCTION DOCUMENTS

Comm. No.	Project Number	
Date:	Issue Date	
Drawn:	FR	
Revisions		
No.	Date	Note



2ND FLOOR FRAMING PLAN

S2.3

TO THE BEST OF OUR KNOWLEDGE INFORMATION AND BELIEF, THESE STRUCTURAL PLANS CONFORM TO AND SATISFY, THE FLORIDA BUILDING CODE, 2014 EDITION, ACI 318-11 AND LOCAL CODES AS APPLICABLE