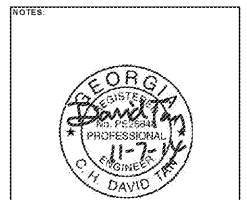


DESIGN BUILD
BLACKWATER CONSTRUCTION GROUP, LLC
 2200 SATELLITE BLVD, DULUTH GA 30092
 770-455-5569

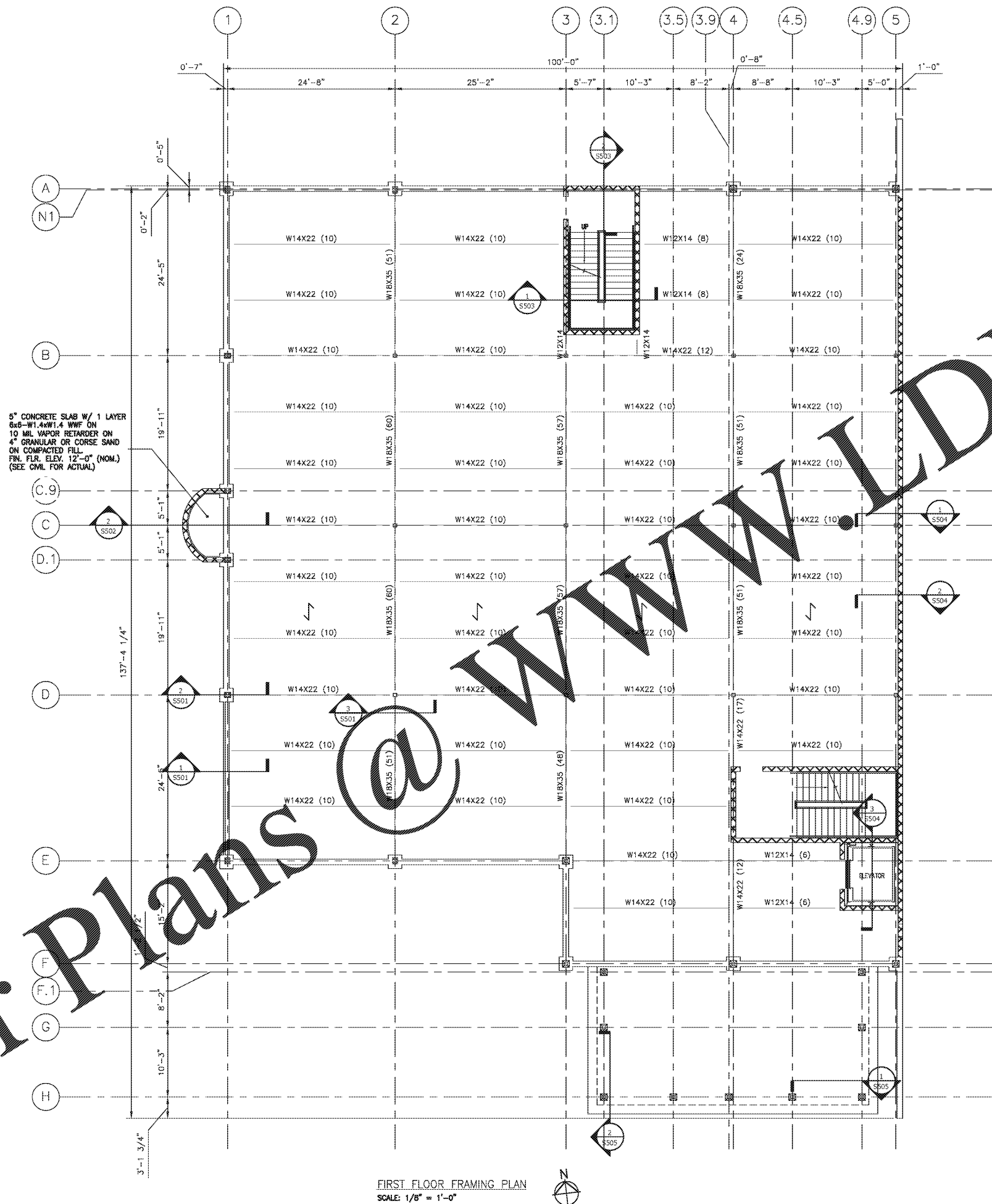
DESIGN CONSULTANTS
DESIGN SOLUTIONS LLC
 11060designsolutions.com
 Phone: 404-740-7587

ARCHITECT OF RECORD
ROBERT J LARA, AIA
 8450 SW 201 ST.
 CUTLER BAY, FL 33189

STRUCTURAL & MEP
ENGQUEST
 3556 ENGINEERING DRIVE, SUITE 175
 PEACHTREE CORNERS, GA 30092
 TEL: (678) 906-4670
 www.engquest.com



- FRAMING NOTES:**
- SEE DWG S001, S002 AND S003 FOR STRUCTURAL STEEL DESIGN NOTES.
 - EXTEND BOTTOM CHORD OF JOIST @ AHJ'S DISCRETION.
 - ALL T/STEEL ELEVATION WITH RESPECT TO TOP OF FINISH FLOOR SLAB. SEE DRAWING S004 FOR TYPICAL JOIST PERIMETER ANGLE SPLICE. ANY LOAD SUSPENDED FROM THE FLOOR STRUCTURE SHALL HANG DIRECTLY FROM THE BAR JOIST OR JOIST GIRDER. OTHERWISE, PROVIDE ADDITIONAL SUPPORT MATERIAL DESIGNED TO CARRY THE LOAD BETWEEN THE STRUCTURAL MEMBERS.
 - DO NOT SUPPORT LOADS FROM BRIDGING.
 - NOTIFY STRUCTURAL ENGINEER IF MECHANICAL, DUCT OR PIPING ARE PLACED IN LOCATIONS OTHER THAN THAT SHOWN ON FRAMING PLANS.
 - SEE DRAWING S002 FOR TYPICAL CONCENTRATED LOAD ON JOIST DETAIL.
 - ALL JOIST & GIRDER SIZES SHOWN INCLUDE ALL COLLATERAL LOADS NOTED ON PLAN EXCEPT FOR TOP CHORD COLLECTOR FORCES AND ROOF UPLIFT LOADING OR WHERE SP OR JGL IS NOTED.
 - BRIDGING: PROVIDE NUMBER OF ROWS OF HORIZONTAL OR DIAGONAL BRIDGING OF MATERIAL, SIZE AND TYPE REQUIRED BY SJI'S "SPECIFICATIONS" FOR TYPE OF JOIST, CHORD SIZE, SPACING AND SPAN. FURNISH ADDITIONAL ERECTION BRIDGING IF REQUIRED FOR STABILITY AND WHERE SPECIAL BRIDGING CONDITIONS ARE INDICATED ON THE DRAWINGS.
 - SPRINKLER HEAVY LINE LOADS (I.E. ANY SPRINKLER OR SIMILAR MAINS OVER 3" DIA.) FROM CENTER OF SUPPORT MEMBER (JOISTS, JOIST GIRDERS OR WF BEAMS) UTILIZING CENTER BEAM CLAMP OF TRAPEZE SYSTEM FROM CENTER OF MEMBER. SIDE MOUNTED CLAMPS, I.E. C-CLAMP OR ECCENTRIC BEAM CLAMP, WILL NOT BE ACCEPTED. ECCENTRIC LOAD ON JOIST IS UNACCEPTABLE. SIDE MOUNTED CLAMPS SHALL NOT SUPPORT ANY LOAD OVER 100 LBS. WHEN SUPPORTING MEMBER IS A JOIST OF JOIST GIRDER, (REFER "PIPE MAIN SUPPORT DETAIL" ON TYPICAL DESIGN DETAILS DRAWING S004).
 - 3" CONCRETE SLAB W/ 1-LAYER 6x6-W2.1xW2.1 WWF ON 2x14 20 GA. VULCORAF METAL DECK (5" TOTAL THICKNESS)
 - FASTENER LAYOUT: 36/4/6
 SUPPORT FASTENERS: 5/8" PUDDLE WELD
 SIDELAP FASTENERS: WELD
 ATTACH DECK TO PERMETER SUPPORT WITH SAME FASTENER PATTERN AND TYPE SHOWN BUT SPACING NOT MORE THAN 6".
 - T/CONC. EL.+0'-0"
 - T/BM EL.-0'-5"
 - DESIGN LINE LOAD = 100 PSF
 - ↔ DENOTES SPAN DIRECTION OF METAL DECK.



FIRST FLOOR FRAMING PLAN
 SCALE: 1/8" = 1'-0"

REVISION #	DATE	REMARKS

ISSUE DATE	ISSUED TO:	ISSUED FOR:
10-02-2014	COUNTY	PERMITS

PROJECT ADDRESS:
MASJID AL-MOMINEEN
 837 NORTH INDIAN CREEK DRIVE
 CLARKSTON, DEKALB COUNTY
 GEORGIA, 30021

LAYOUT:
**FIRST FLOOR
 FRAMING
 PLAN**

PAPER SIZE: 24X36 (ARCH D)
 SCALE: AS NOTED

SHEET NUMBER:
S122

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