

University of Louisville - Student Recreation Center (Phase #3 - Construction Set) Louisville, Ky

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Revision Date	#	Revision

Drawing Name: LEVEL 02 FLOOR FRAMING PLAN - AREA-C

U of L Project Number: Omni1 - 1105.00 Cannon - 08667.00

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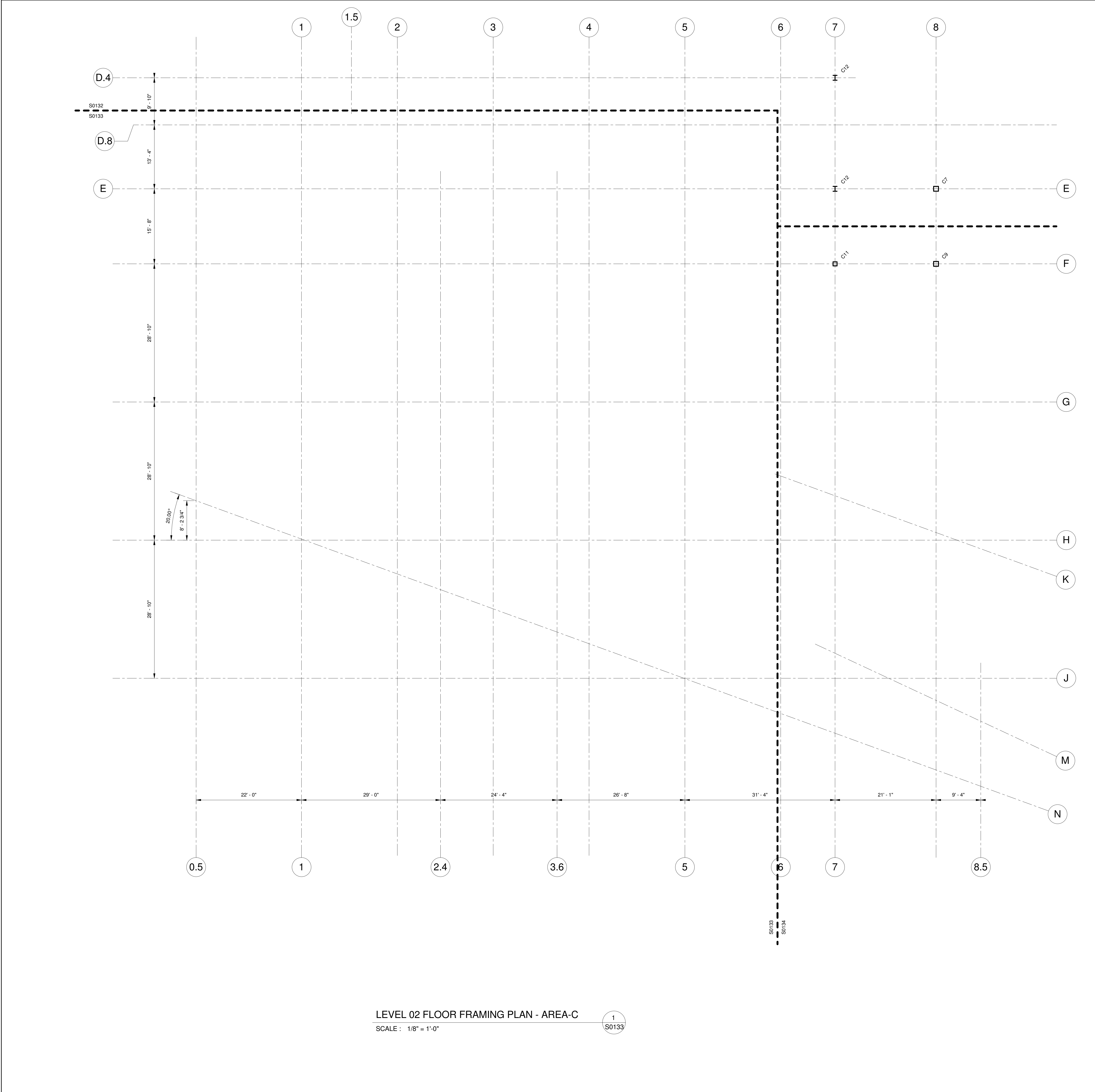
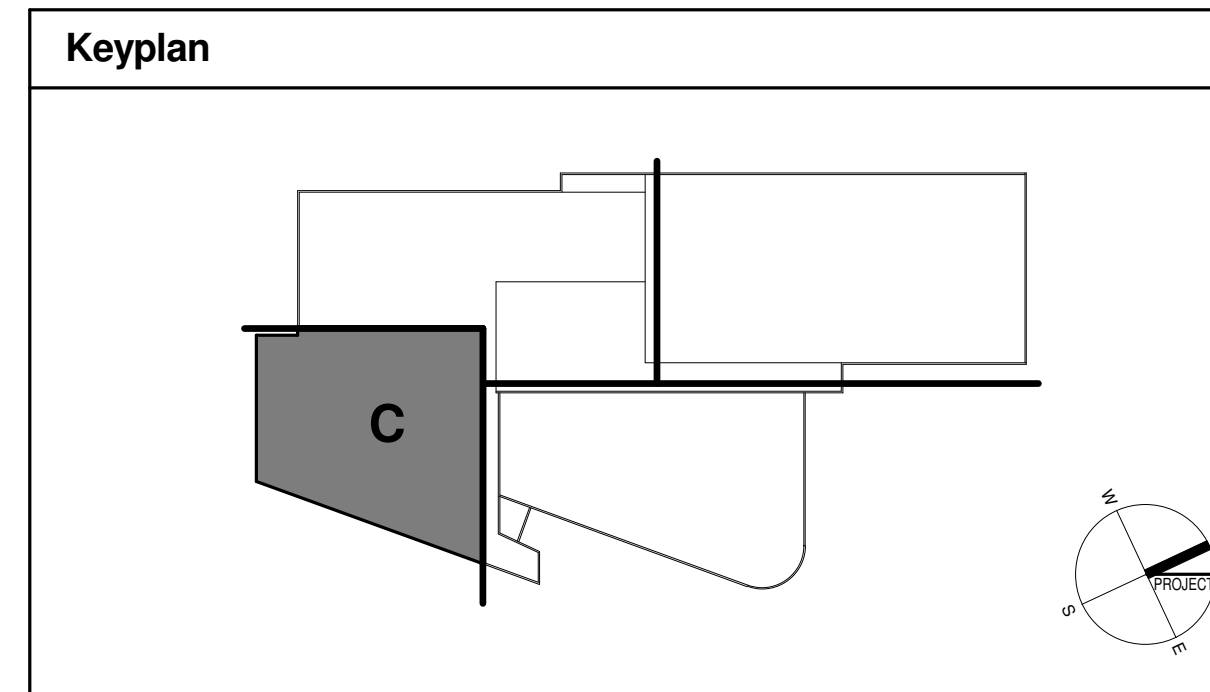
Date: March 02, 2012

Drawn By: VPP Checked By: ANTHONY

- LEVEL 02 FLOOR FRAMING NOTES:**
- ESTABLISHED ELEVATIONS:
F.F.E. 138'-0" UNO
TOP OF BEAM EL. 138'-11" UNO
ELEVATIONS ARE TO BE AS INDICATED ABOVE, UNLESS OTHERWISE NOTED +/- INCHES ABOVE/BELOW.
 - FLOOR SLAB [10 1/2" TOTAL DEPTH] 3" MIN. LIGHT WEIGHT CONCRETE W/FIBERMESH ON EDCP750A, 16/18 GAGE GALVANIZED EPIC WIDECK BY EPIC METAL CORPORATION.
 - FLOOR SLAB [13" TOTAL DEPTH] 5 1/2" MIN. LIGHT WEIGHT CONCRETE W/FIBERMESH ON EDCP750A, 16/18 GAGE GALVANIZED EPIC WIDECK BY EPIC METAL CORPORATION. SEE SECTION 9 S0161.
 - REFER TO ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS FOR HOUSEKEEPING AND/OR EQUIPMENT PADS, CURB SIZES AND LOCATIONS. SIZES AND LOCATIONS OF PADS SHALL BE VERIFIED WITH APPROVED MANUFACTURER'S EQUIPMENT SHOP. DRAWING PRIOR TO CONSTRUCTION.
 - ALL FLOOR DRAINS MAY NOT BE SHOWN. COORDINATE EXACT LOCATIONS AND QUANTITIES WITH THE PLUMBING DRAWING. PROVIDE POSITIVE SLOPES (WARPS) IN T.O. FLOOR SLAB IN ORDER TO PROVIDE REQUIRED DRAINAGE. COORDINATE FLOOR FINISHES WITH THE ARCHITECT.
 - ALL BEAMS HAVE 1 ROW OF STUDS (UNO).
NUMBER OF STUDS PER BEAM DENOTED THUS ()
 - COLUMN CALLOUT DENOTED THUS:
Cxx → COLUMN DESIGNATION [SEE COLUMN SCHEDULE]
 - PROVIDE #4@12" o.c. TOP TRANSVERSE OVER ALL BEAMS W/#4@12" o.c. LONGIT. (TYP.) SEE TYPICAL COMPOSITE SLAB REINF. DETAIL (1 S0202).
 - REFER TO ARCHITECTURAL DRAWINGS AND MEP DRAWINGS FOR SLAB OPENINGS AND PENETRATIONS.
 - REFER TO ARCHITECTURAL DRAWINGS FOR STAIR DIMENSION AND CONSTRUCTION, SLAB DEPRESSIONS AND ELEVATOR OPENINGS.
 - SEE STRUCTURAL LINTEL ELEVATION SHEETS FOR LINTEL BEAMS AND METAL PANEL FRAMING DETAILS.
 - PROVIDE 1/4" THICK BENT PLATE OR 1/4" THICK ANGLE FOR ALL DECK EDGE FRAMING. IF THE CANT. LENGTH IS LESS THAN OR EQUAL TO 1'-0". FOR COMPOSITE DECK EDGE DETAIL SEE 2 S0202.
 - PROVIDE ADD'L REINF. (2) #5 BENEATH NON-LOAD BEARING CMU WALLS FOUNDED ON FLOOR SLAB.
 - PROVIDE SLIP CONNECTION PER DETAIL 2 S0200 FOR BEAMS BEARING ON MASONRY.
 - COORDINATE WITH ARCH. FOR SLAB EDGE / BOUNDARY DETAILS.

- LEGENDS:**
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 - (A) = INDICATES TOP OF STEEL ELEVATION 114'-10"
 - (B) = INDICATES TOP OF STEEL ELEVATION 115'-3 7/8"
 - (C) = INDICATES TOP OF STEEL ELEVATION 137'-1 1/2"
 - (D) = INDICATES TOP OF STEEL ELEVATION 115'-1 3/4"
 - (E) = INDICATES TOP OF STEEL ELEVATION 113'-4 3/8"
 - (T) = INDICATES W17X96.5 ABOVE BEAM, T.O.S. EL. 115'-5 3/4"
 - (H1) = INDICATES HSS3X3X1/4 ABOVE ROOF BEAM, T.O.S. EL. VARIES, SEE PLAN
 - (H2) = INDICATES HSS3X1/2X3/16 ABOVE FLOOR BEAM, T.O.S. EL. 137'-1 1/2"
 - (H3) = INDICATES HSS8X8X1/2 ABOVE ROOF BEAM, T.O.S. EL. VARIES, SEE PLAN
 - (H4) = INDICATES HSS10X10X1/2 ABOVE ROOF BEAM, T.O.S. EL. VARIES, SEE PLAN
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DISCLAIMER NOTE:
THIS SET OF CONSTRUCTION DRAWINGS HAS BEEN UPDATED TO INCLUDE ANY CHANGES ISSUED THROUGH ADDENDUM OR OTHER MEANS. EVERY EFFORT HAS BEEN TAKEN TO INCLUDE ALL CHANGES TO DATE. THE CONTRACTOR IS STILL RESPONSIBLE FOR PROVIDING ANY ITEMS THAT WERE SHOWN AS PART OF THE ORIGINAL BID SET THAT MAY HAVE BEEN OVERLOOKED AND NOT INCLUDED IN THIS SET.



LEVEL 02 FLOOR FRAMING PLAN - AREA-C
SCALE: 1/8" = 1'-0"

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02-03-2012 16:14:33

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