



803 S. MOUNT MORAH
SUITE 100B
MEMPHIS, TN 38117
(901) 683-7175 P.
(901) 583-2385 F.
lhw@lwarchitects.com

NO.	ISSUED	DATE
1	ISSUED	10/26/07

NO.	REVISIONS	DATE
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CONSULTANTS

STRUCTURAL:
SK INTERNATIONAL, INC.,
130 SOUTH MAIN STREET
HUNTSVILLE, AL 35811
(256) 882-2098

MECHANICAL:

CRABTREE ENGINEERING
726 S. MT. MORAH
MEMPHIS, TN 38117
(901) 767-9898

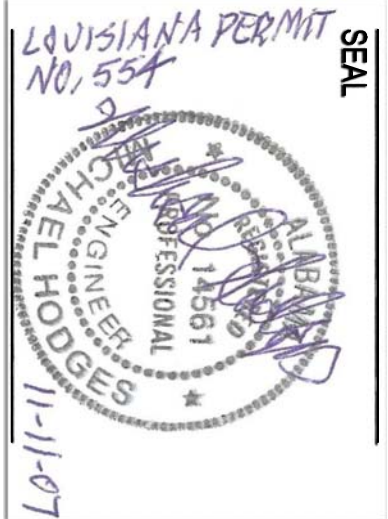
PLUMBING:

CRABTREE ENGINEERING
726 S. MT. MORAH
MEMPHIS, TN 38117
(901) 767-9898

ELECTRICAL:

CHS ENGINEERING
726 S. MT. MORAH
MEMPHIS, TN 38117
(901) 767-2557

SEAL

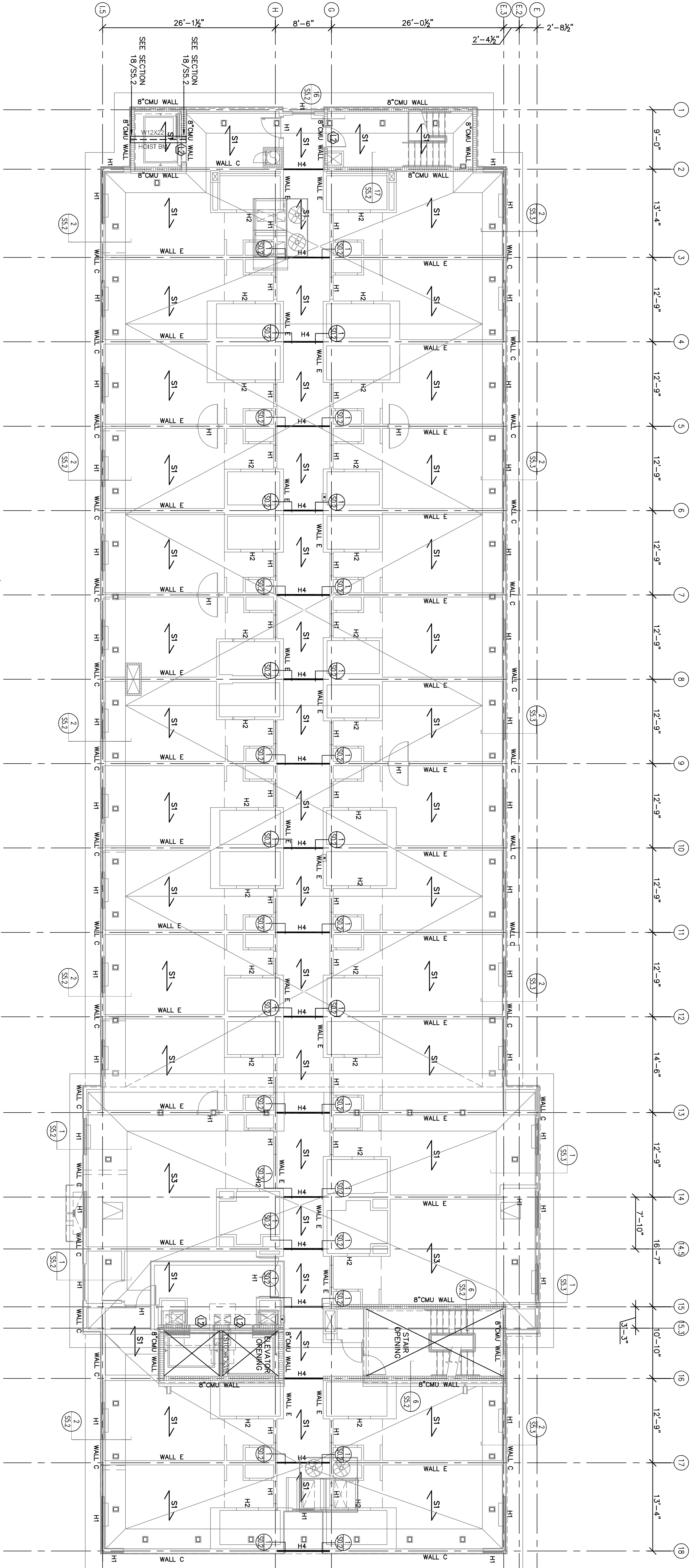


Holiday Dwyer
BOSSIER CITY,
LOUISIANA
MILLENNIUM

SHEET NAME
ROOF FRAMING AND
WALL/HEADER FOR
6th FLOOR PLAN

DATE	10/26/07
DRAWN BY	RDR
CHECKED BY	MCP
FILE NAME	1507-STPL
SCALE	AS NOTED
PROJECT NO.	1507

DRAWING
S3.1



ROOF FRAMING AND WALL/HEADER FOR 6th FLOOR PLAN

SCALE: 1/8"=1'-0"

COLUMN LEGEND	STEEL CONNECT LEGEND
1. HSS 6"x6"x1/2" COLUMN	1. A/SS.3 2. C/SS.3 3. E/SS.3 4. G/SS.3
2. HSS 5"x5"x3/16" COLUMN	5. B/SS.3 6. D/SS.3 7. F/SS.3 8. H/SS.3
3. HSS 7"x7"x1/2" COLUMN	

NOTE: THE ENTIRE EXTERIOR WALL IS TO BE SHEATHED W/7/16" OSB W/FASTENER SPACING @ 6" ON EDGES AND 12" MAX INTERMEDIATELY

WALL TYPE SCHEDULE	METAL STUD DESIGN
WALL A 600S162-97-50 @ 16" O.C.	600S162-43-33
WALL B 600S162-68-50 @ 16" O.C.	
WALL C 600S162-54-50 @ 16" O.C.	
WALL D 600S162-43-33 @ 16" O.C.	
WALL E 600S162-33-33 @ 16" O.C.	

HEADER SCHEDULE	METAL DECK SCHEDULE
H1 (2)-600S162-54-50	S1 2x16 (1=3") TT=2"
H2 (2)-600S162-43-33	S2 3x16 (NO CONCRETE)
H3 (2)-600S162-33-33	S3 2x16 (1=3") TT=2"
H4 (2)-1000S162-68-50	S4 2x16 (1=4") TT=2"

GENERAL NOTE:
1. SEE SHEET S0.2 FOR FRAME OPENING.
2. DOUBLE BAR JOIST AT ALL MECH. RTU UNITS.