

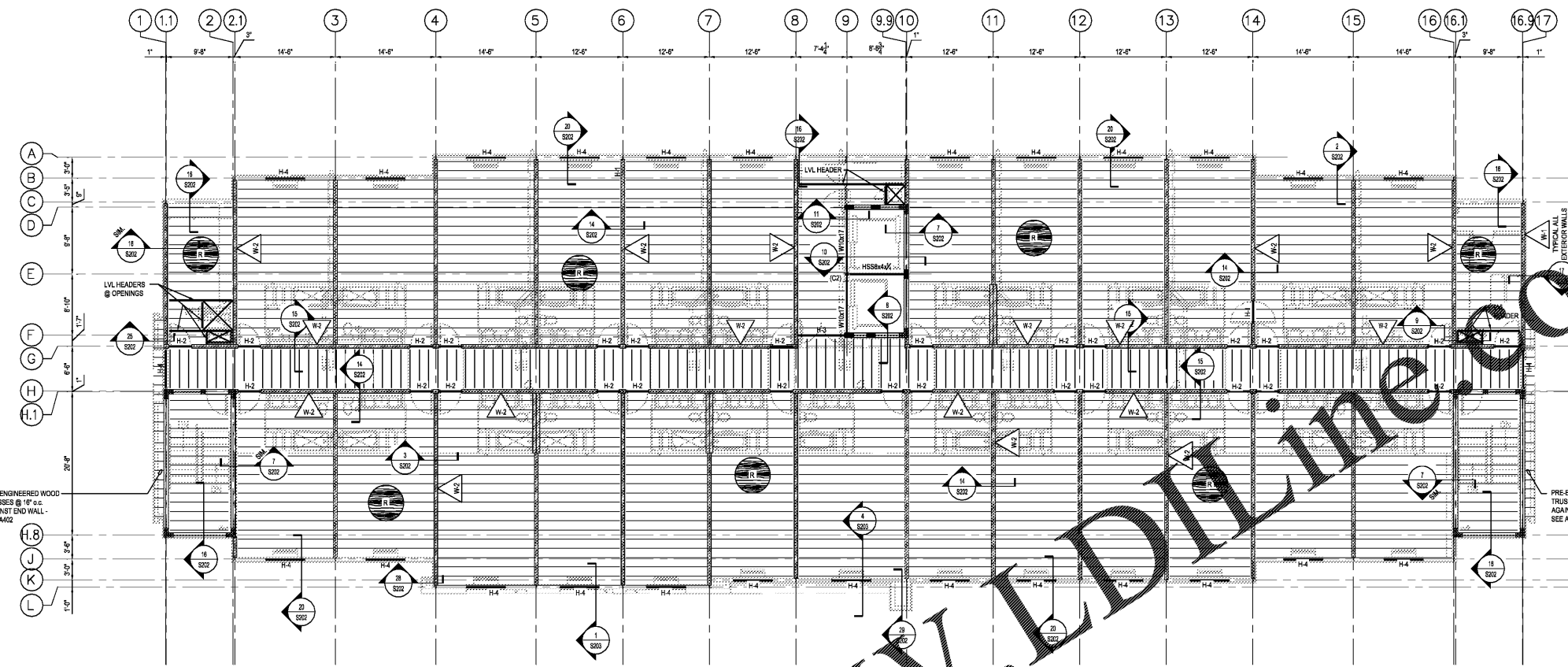
STRUCTURAL NOTES:

1. TS INDICATES TOP OF STEEL ELEVATION ABOVE REFERENCE SLAB ELEVATION
2. ALL T/S SLOPES ARE CONSTANT BETWEEN POINTS OF GIVEN ELEVATION
3. SEE SHEET S001 FOR DESIGN CRITERIA
4. SEE SHEET S002 FOR ADDITIONAL SECTIONS AND DETAILS
5. ALL SECTIONS TYP. U.N.O.
6. VERIFY ALL MASONRY OPENINGS MATCH DWGS
7. FOR TYPICAL PLASTER SEE DS021 WALL SIZE, BAR SIZE AND SPACING ARE INDICATED AS SHOWN BELOW:



STRUCTURAL LEGEND:

- (C7) COLUMN DESIGNATION - SEE COLUMN SCHEDULE ON S001
- NON-LOAD BEARING STUD WALLS
- LOAD BEARING STUD WALLS
- CMU WALLS
- TYPICAL MASONRY CORNER PILEASTER SEE DETAIL ES001
- TS INDICATES TOP OF STEEL ELEVATION ABOVE FINISHED FLOOR
- JB INDICATES JOIST BEARING ELEVATION ABOVE FINISHED FLOOR
- T/P INDICATES TOP OF PLYWOOD ELEVATION ABOVE FINISHED FLOOR
- * TYPICAL BEAM BEARING LOCATION - SEE 11/S002
- 3/4" ADVANCED PLYWOOD SHEATHING GLEBS & SPORES W/ 2" WOOD SCREWS @ 16" o.c. W/ 3/4" GYPCRETE
- W-7 WALL DESIGNATION - SEE WALL SCHEDULE ON S001
- INDICATES MECHANICAL CHASE LOCATION CONTRACTOR COORDINATE EXACT SIZE & LOCATION WITH MECHANICAL DRAWINGS
- INDICATES LOCATION OF A SHEAR WALL HOLD-DOWN DEVICE. SEE SHEAR WALL DETAILS ON SHEET S004
- 3/4" EXTERIOR GRADE PLYWOOD SHEATHING ATTACH TO FRAMING W/ 2" SHANK WALLS @ 4" o.c. @ EDGES AND 8" o.c. INTERMEDIATE



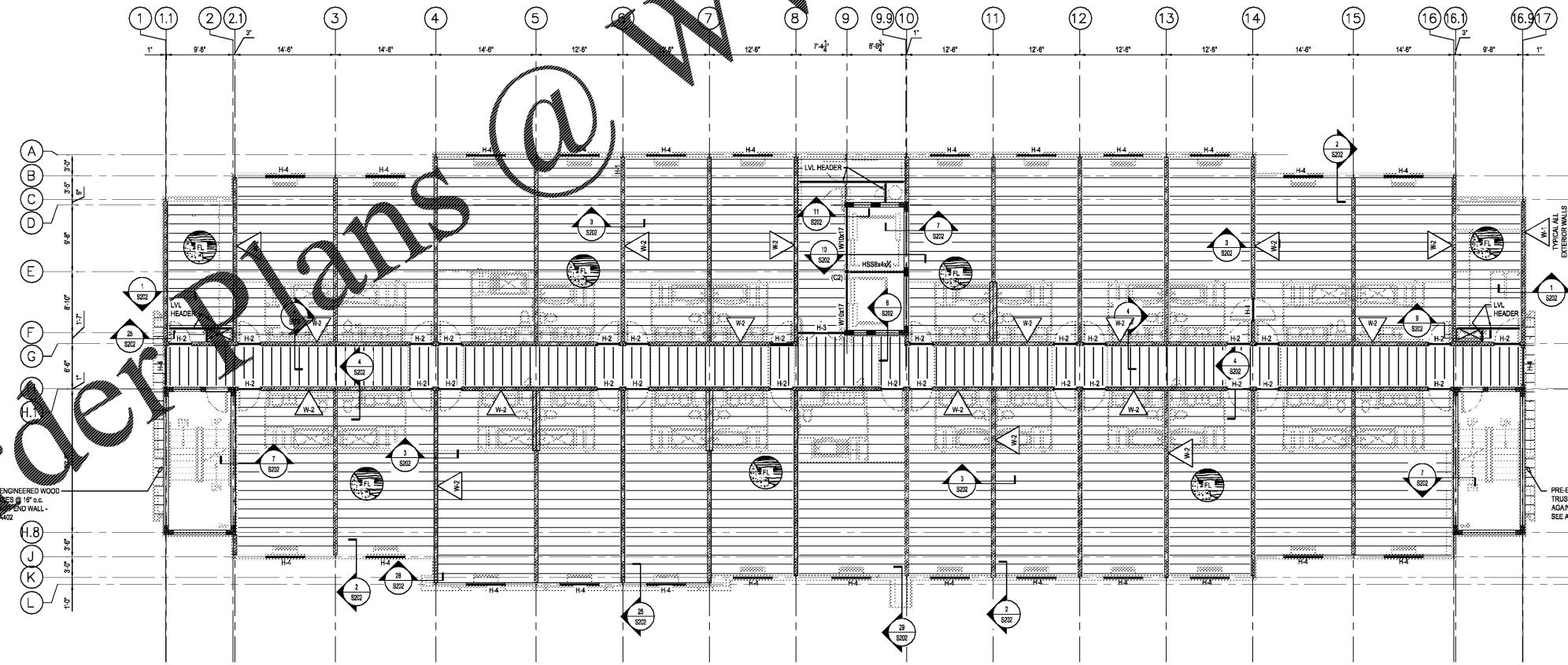
T/P (@ ROOF LEVEL) = 43'-2 1/2"

ROOF FRAMING PLAN

ROOF DESIGN LOADS

DEAD LOADS: 25 psf
LIVE LOADS: 20 psf

TS=43-3 1/4" TYP. U.N.O.
ROOF JOIST @ ROOMS: 11/2" 4800S18 @ 16" o.c. OR APPROVED EQUIVALENT TYP. U.N.O.
ROOF JOIST @ CORRIDOR: 2X10 @ 16" o.c. TYP. U.N.O. JB=(+)-1/2-4 1/2" TYP. U.N.O.



FLOOR DESIGN LOADS

DEAD LOADS:	LIVE LOADS:
PARTITIONS 10 psf	GUEST ROOMS 40 psf
FLOOR & 3/4" TOPPING 15 psf	CORRIDORS 40 psf
COLLATERAL 5 psf	STORAGE/MECH ROOMS 80 psf
	PUBLIC ROOMS 100 psf
	STAIRWAYS 100 psf
	HANDRAILS 80 psf
	CONCENTRATED LOAD 200 lbs
	CONCENTRATED LOAD 200 lbs

LEVEL 4 FLOOR FRAMING PLAN

SCALE: 1/8" = 1'-0" (WITH 3rd FLOOR WALLS SHOWN BELOW)

T/P (@ 4th LEVEL FLOORING) = 33'-1 1/8"

TS=32-11 5/8" TYP. U.N.O.
FLOOR JOIST @ ROOMS: 11/2" 4800S18 @ 16" o.c. OR APPROVED EQUIVALENT TYP. U.N.O.
FLOOR JOIST @ CORRIDOR: 2X10 @ 16" o.c. TYP. U.N.O. JB=(+)-3/2-3 7/8" TYP. U.N.O.

2-5-24 TYPICAL @ ELEVATOR & STAIRS

LEVEL 4 FLOOR & ROOF FRAMING PLANS

S104

HAMPTON INN
NEW HOTEL
ASHLAND CITY, TENNESSEE
WWW.DAVIDRCARTER.NET
DAVID R. CARTER AND ASSOCIATES



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REVISION LOG

PROJECT 00755



1/8" = 1'-0"



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