

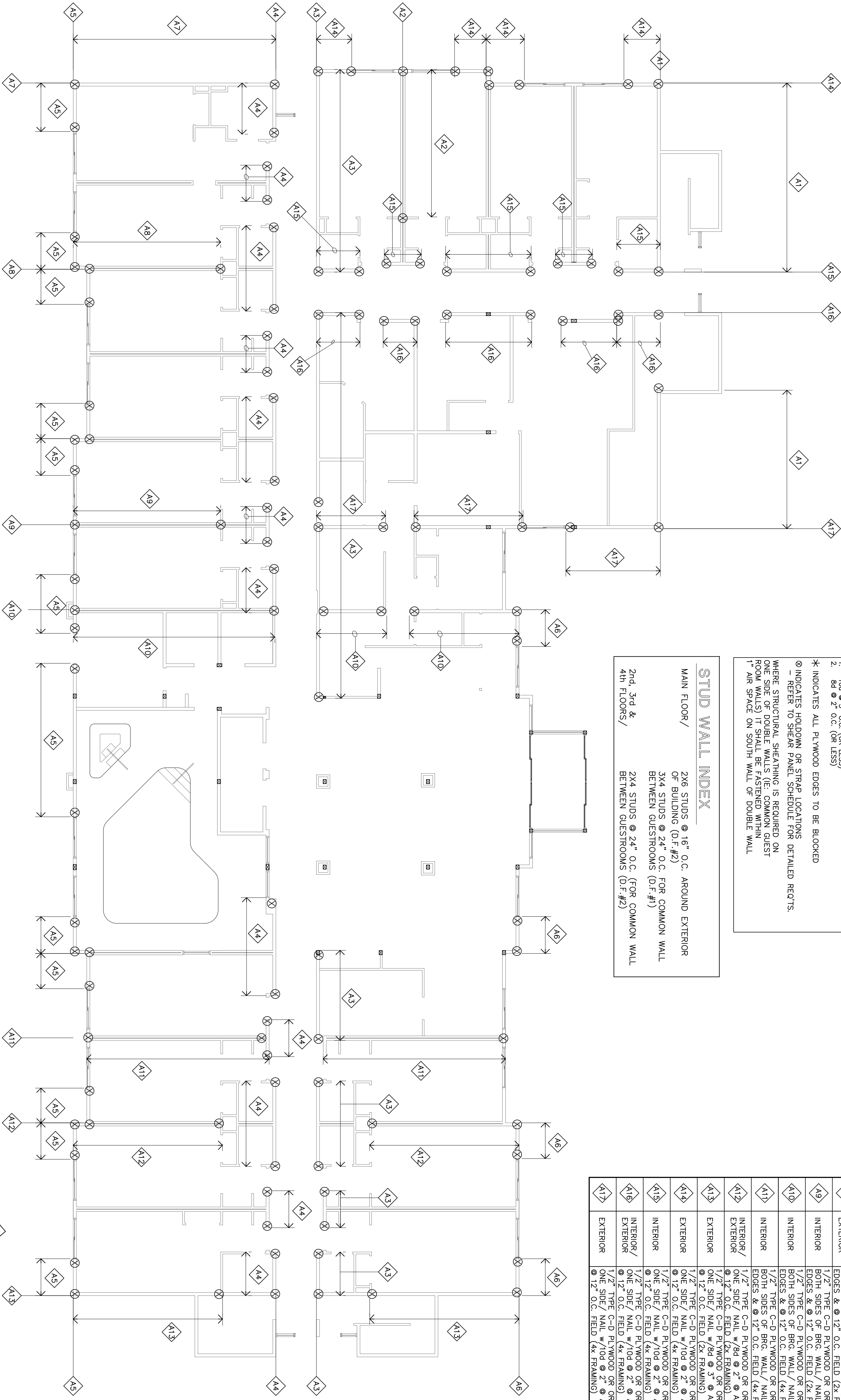
SHEAR PANEL SCHEDULE		
SYM.	LOCATION	DESCRIPTION
		FOUNDATION SUPPORT
		DIAPHRAGM NAILING
A1	FLOOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD ONE SIDE / NAIL w/10d @ 6" O.C. @ SUPPORTED EDGES @ 12" O.C. FIELD (4x FRAMING)
A1	ROOF	19/32" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD ONE SIDE / NAIL w/8d @ 6" O.C. @ SUPPORTED EDGES @ 12" O.C. FIELD

101 ALL OTHER EXTERIOR WALLS (NOT DETAILED ABOVE) TO RECEIVE 1/2" TYPE C-D PLYWOOD (OR OSB) ON 2x STUDS @ 16" O.C. NAIL w/8d @ 6 O.C. w/5/8"x6" A.B. @ 48 O.C. - 4 1/2" MIN. EMBEDMENT

NOTE: PROVIDE 4x FRAMING AT EACH PANEL EDGE WHERE NAILING IS 2" O.C. OR WHERE NOTED (OR LESS)
 PROVIDE STAGGERED NAILING @ ADJOINING PANEL EDGES WHERE THE FOLLOWING CONDITIONS OCCUR:
 1. 1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD
 2. 8d @ 2" O.C. (OR LESS)

* INDICATES ALL PLYWOOD EDGES TO BE BLOCKED
 @ INDICATES HOLDOWN OR STRAP LOCATIONS - REFER TO SHEAR PANEL SCHEDULE FOR DETAILED NOT'S.
 WHERE STRUCTURAL SHEATHING IS REQUIRED ON ONE SIDE OF DOUBLE WALLS (IE: COMMON GUEST ROOM WALLS) IT SHALL BE FASTENED WITHIN 1" AIR SPACE ON SOUTH WALL OF DOUBLE WALL

STUD WALL INDEX	
MAIN FLOOR/	2X6 STUDS @ 16" O.C. AROUND EXTERIOR OF BUILDING (D.F.#2)
	3X4 STUDS @ 24" O.C. FOR COMMON WALL BETWEEN GUESTROOMS (D.F.#1)
2nd, 3rd & 4th FLOORS/	2X4 STUDS @ 24" O.C. (FOR COMMON WALL BETWEEN GUESTROOMS (D.F.#2)



1st FLOOR PLAN

SHEAR PANEL SCHEDULE		
SYM.	LOCATION	DESCRIPTION
		FOUNDATION SUPPORT
		1st FLOOR WALLS
A1	INTERIOR/ EXTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.
A2	INTERIOR	PAHD42 (FULL NAILS) HOLDOWN EA. END w/4x POST/ 3/4" A.B. @ 24" O.C.
A3	INTERIOR/ EXTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.
A4	INTERIOR/ EXTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.
A5	EXTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.
A6	EXTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.
A7	EXTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.
A8	INTERIOR/ EXTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.
A9	INTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.
A10	INTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.
A11	INTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.
A12	INTERIOR/ EXTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.
A13	EXTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.
A14	EXTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.
A15	INTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.
A16	INTERIOR/ EXTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.
A17	EXTERIOR	1/2" TYPE C-D PLYWOOD OR ORIENTED STRAND BOARD @ 12" O.C. FIELD (4x FRAMING) @ ALL EDGES & @ 24" O.C.

HOLDOWN ANCHOR BOLT SCHEDULE		
BOLT	DIA.	LENGTH
SSTB16	5/8"	17"
SSTB20	5/8"	21"
SSTB24	5/8"	25"
SSTB28	7/8"	29"
SSTB34	7/8"	34"
SSTB36	7/8"	36"

TYPE 'A': L-SHAPE (ASTM A36 STEEL OR BETTER)
 TYPE 'B': HEX-HEAD (ASTM A307)

1st FLOOR SHEAR WALL PLAN

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

LEE GAGE C-6718

by 04/06/99 date
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 sheet 1 of 1

PROPOSED:
HAMPTON INN
 CORPORATE DRIVE
 SOUTH SAN FRANCISCO, CA.

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S2AR

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