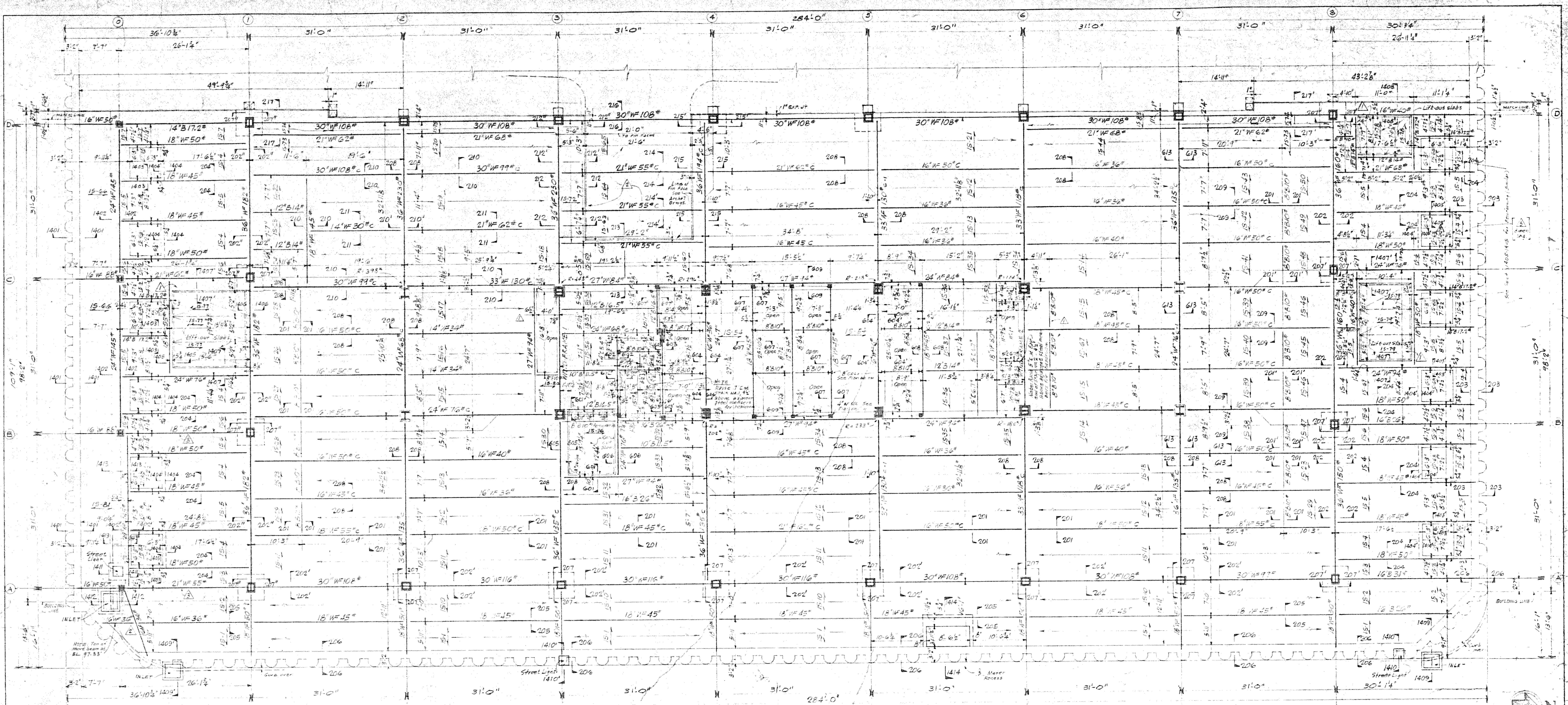
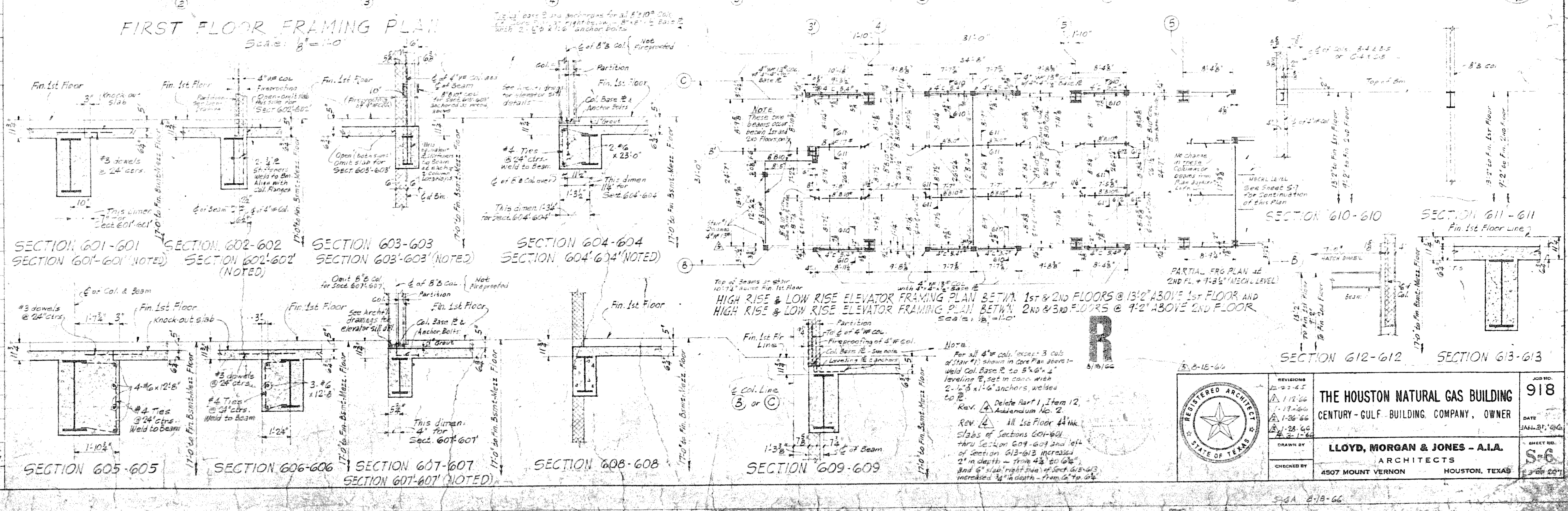


SHEAR CONNECTOR SCHEDULE

BEAM	SHEAR CONNECTOR Type	SHEAR CONNECTOR No.	REMARKS
14"WF30#C	Inland Shear Connector Strap	30 ft	Space uniformly
16"WF45#C	do	46 ft	Space uniformly
16"WF50#C	do	50 ft	Space uniformly
18"WF45#C	do	46 ft	Space uniformly
18"WF50#C	do	50 ft	Space uniformly
18"WF55#C	do	54 ft	Space uniformly
21"WF55#C	do	54 ft	Space uniformly
21"WF62#C	do	62 ft	Space uniformly
24"WF68C	3/4"x3" studs	88	Space uniformly
24"WF68C-1	3/4"x3" studs	74	Half within 11'-9" So. End Half within 8'-1" No. End
24"WF76C	3/4"x3" studs	98	Half within 21'-0" So. End Half within 10'-0" No. End
24"WF76C-1	3/4"x3" studs	98	Space uniformly
30"WF99#C	3/4"x3" studs	128	Space uniformly
30"WF108#C	3/4"x3" studs	134	Space uniformly
33"WF118#C	3/4"x3" studs	148	Half within 16'-0" Col. A6 or D6 Half within 18'-0" Col. B6 or C6
33"WF130#C	3/4"x3" studs	134	Half within 13'-6" No. End Half within 17'-6" So. End
33"WF130#C-1	3/4"x3" studs	148	Half within 16'-0" Col. A5 or D5 Half within 18'-0" Col. B5 or C5
36"WF135#C	3/4"x3" studs	148	Half within 16'-0" Col. A2,A3,A4,A7,D7 Half within 18'-0" Col. B2,B3,B4,B7,C7
36"WF194#C	3/4"x3" studs	124	Half within 18'-0" East End Half within 16'-0" West End



Note: For all 4" WF cols. (except 3 cols. of Stair #1) shown in Core Plan above:- Weld Col. Base ℘ to 5"x6"x 1/2" leveling ℘, set in conc. with 2- 1/2"⌀ x 1'-6" anchors, welded to ℘.

Rev. 4 Delete Part 1, Item 12, Addendum No. 2

Rev. 4 All 1st Floor 4 1/4" thk. Slabs of Sections 601-601 thru Section 609-609 and left of Section 613-613 increased 2" in depth — from 4 1/4" to 6 1/4". And 6" slab right side of Sect. 613-613 increased 3/4" in depth — from 6" to 6 3/4".

REGISTERED ARCHITECT — STATE OF TEXAS

THE HOUSTON NATURAL GAS BUILDING
CENTURY - GULF BUILDING COMPANY, OWNER

LLOYD, MORGAN & JONES – A.I.A.
ARCHITECTS
4507 MOUNT VERNON — HOUSTON, TEXAS

JOB NO. 918
DATE JAN. 31, '66
SHEET NO. S-6