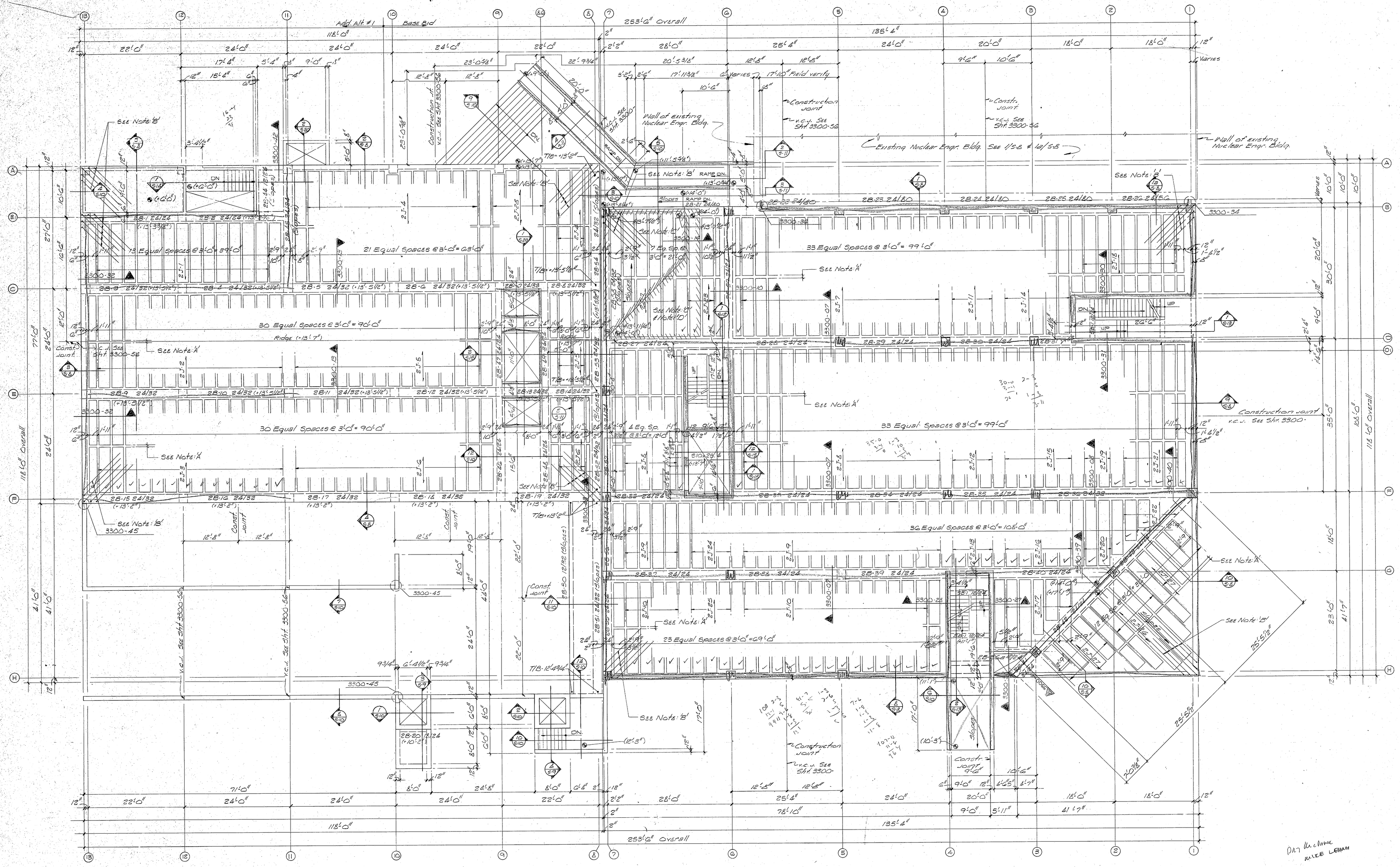

SECOND LEVEL & LOW ROOF FRAMING PLAN BASE BID + ADD. ALTERNATE #1

SCALE: 1/8" = 1'-0" FIN. FLR. ELEV = 5150.50 MSL = (+14'-0")

Note 'A' 5 distribution rib typical w/ 1#4 cont t&b. Lap 18" @ Splices.

Note 'B' 5#5 @ 12" o.c. $\frac{12^{B}}{18^{T}}$

See Sheet S-14 for Conc. Beam Schedule

See Sheet S-19 for Joist Schedule

Top of Beam Elev. = (+14'-0") unless otherwise noted.

2B-1 indicates beam number, beam width, beam depth

*For Base Bid only, see sht S-3.1

NORTH

Note 'C' Drop concrete joists 3/4" at 28-27 and slope as indicated on plan. Provide grout under Quarry Tile as req'd to accomplish finish surface as req'd by Arch.

Note 'D' Provide additional conc. topping as req'd to maintain flat & level conc. surface as indicated on plan.

Uninstalled req'd in all joists for pipe supports etc. See Sheet 3300-12 for typical detail.

Provide 3/4" chamfer at all door openings in conc. unless noted or shown otherwise.

DESIGN LOADS	
FLOOR LIVE LOAD (Except as noted)	50 P.S.F
FLOOR DEAD LOAD (Except as noted)	103 P.S.F
WALKING DECK LIVE LOAD	100 P.S.F
WALKING DECK DEAD LOAD	133 P.S.F

U.N.M. MECHANICAL ENGINEERING BLDG.

LEVEL 2 FRAMING PLAN

pacheco and graham · architects

project	date	sheet
320/7627	11/20/78	S-4