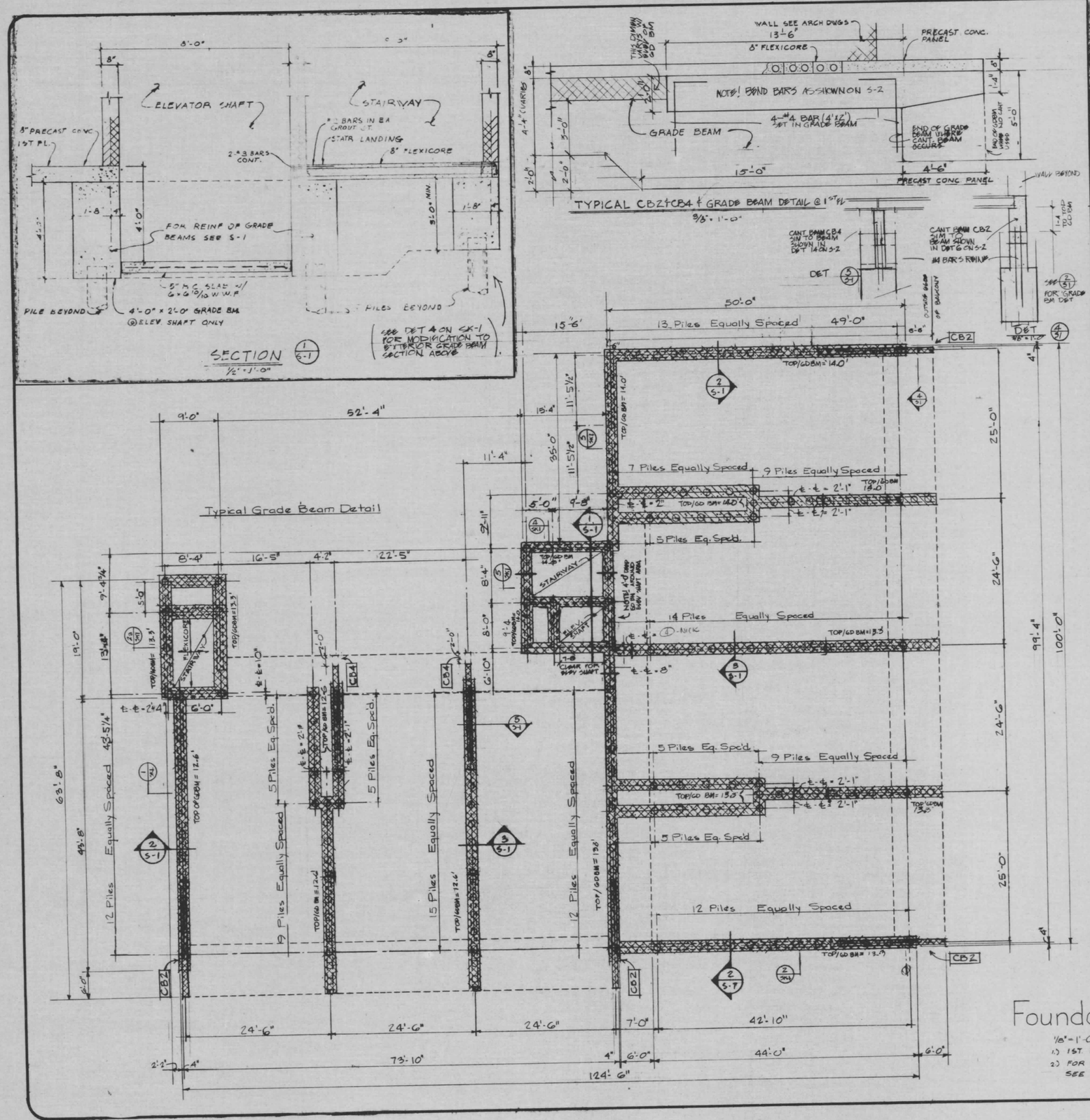
FWH 42/49 Filed 6-4-74



GENERAL NOTES

FOUNDATION

The foundation shall consist of treated timber piling driven to a minimum penetration of 10' below mean low water with a minimum 40 tons capacity each. Architect to be notified in ample time to arrange for an inspection of the pile driving operation.

CONCRETE

All concrete to have a minimum 28 day compressive strength of 3,000 p.s.i.

Reinforcing steel to be A.S.T.M. A-615

All concrete work to be subject to the requirements of the American Concrete Institute's latest standards.

MASONRY

All masonry units and mortars shall have a minimum bearing capacity of 100 p.s.i. cells filled with concrete shall be filled solid with a "Soupy" concrete mixture.

STAIRS & ELEVATOR

Stairs to be prefabricated steel stairs, Shop drawings must be approved by the Structural Engineer prior to any work.

Elevator supplier to submit all Structural Requirements to the Structural Engineer and comply with and provide the necessary Structural Steel penthouse supports.

STRUCTURAL STEEL

All Structural Steel shall be A.S.T.M. A-36
All Welders to be certified
All work to conform to the A.I.S.C. requirements

LINTELS

All openings in masonry walls to be provided with a lintel as follows:

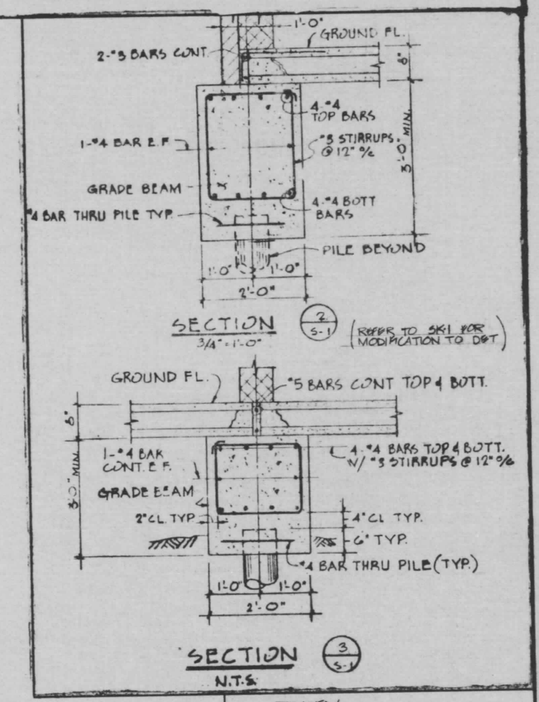
		0-4'-0" opening	4'-0"--7'-0" Opening
Wall	8"	2-4x3½x5/16" 's	2-6x3½x5/16" 's
Thickness	12'	3-4x3½x5/16" 's	3-6x3½x5/16" 's

PRECAST CONCRETE

All precast plank and balcony slabs to be properly designed and manufactured by FORMICL to support the noted live loads within A L/240 tolerance for latent camber and/or deflection.

LIVE LOADS

Roof (Snow)	20 p.s.f.
Apartment Floors	40 p.s.f.
Corridor & Balcony floors	100 p.s.f.
Wind load on walls	35 p.s.f.
Wind load on roof	10 p.s.f.



KEY

- COMMON ELEMENT
- UNIT SPACE
- UNIT SPACE WITH COMMON BULKHEAD & FACILITIES OVER

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SPINNAKER CONDOMINIUM

Sheet Title: FOUNDATION PLAN.
Drawn
Scale
Revised
Date APR 15 1974
Drawing

S-1

Sheet 12 of 12

MSA CSU 2157-929-12

Maryland State Archives