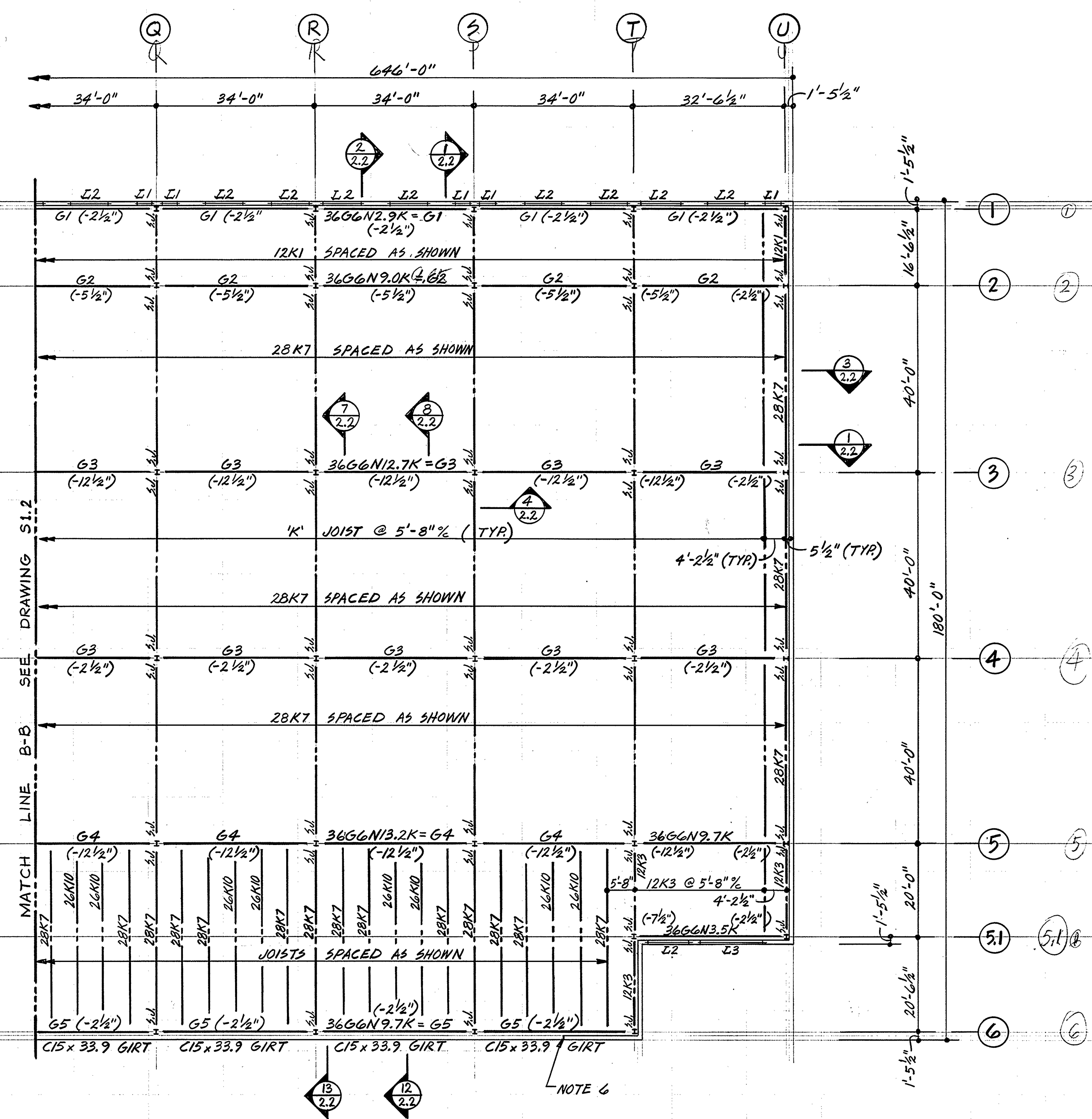


FOUNDATION AND FIRST FLOOR PLAN 1/16" = 1'-0"

- ELEVATION TOP OF STRUCTURAL SLAB = 45.50
- STRUCTURAL SLAB SHALL BE 5" CONCRETE SLAB ON GRADE REINFORCED WITH 6" X 6" - W1.4/W1.4 WELDED WIRE FABRIC AND POURED OVER VAPOR BARRIER OVER 4" POROUS FILL.
- FOUNDATION WALL TYPES ARE INDICATED THUS:

REINFORCED CONCRETE FILLED BLOCK RETAINING WALLS OR MASONRY PILASTERS
BRICK AND HOLLOW CONCRETE BLOCK WALLS (ASTM C-90)
- ALL WALL FOOTINGS NOT SPECIFICALLY SHOWN ON PLAN SHALL BE 12" DEEP BY WALL WIDTH PLUS 6" PROJECTION EACH SIDE OF WALL.
- ELEVATION BOTTOM OF FOOTING IS SHOWN ON PLAN.
- SOIL BEARING VALUE SHALL BE 1500 PSF. & SHALL BE FIELD VERIFIED BY REGISTERED GEOTECHNICAL ENGINEER.
- PROVIDE 1'-0" X 3'-0" DEEP UNREINFORCED CONCRETE FOOTING FOR STAIR PLATFORM AT LOADING DOCK.
- PROVIDE BLOCKOUT IN CONCRETE SLAB ON GRADE.



ROOF FRAMING PLAN 1/16" = 1'-0"

- ELEVATION TOP OF STRUCTURAL ROOF DECK = ELEV. 48.32 LOW POINT/
ELEV. 49.16 HIGH POINT.
- ELEVATION TOP OF BAR JOISTS = ELEV. 48.20 LOW POINT/
ELEV. 49.04 HIGH POINT.
- ROOF DECK SHALL BE 1 1/2" X 22 GAUGE PAINTED STEEL DECK
- ELEVATION TOP OF JOIST GIRDERS INDICATION ON PLAN THUS: (±0") SHALL BE MEASURED FROM ELEVATION: 48.04
- STRUCTURAL STEEL SHALL CONFORM TO ASTM A-36.
- BUILD MASONRY TIGHT AROUND GIRTS TO PREVENT ANY TRANSFER OF VERTICAL LOAD TO GIRTS.
- SEE ARCHITECTURAL DRAWINGS FOR SMOKE VENT & SKYLIGHT LOCATIONS. PROVIDE FRAMED OPENING PER DETAIL 10 ON SHEET S-2.2
- PROVIDE FRAMED OPENINGS & PERIMETER SUPPORT OF ALL ROOF TOP MECHANICAL UNITS PER DETAIL 10 ON SHEET S-2.2
- ALL SUSPENDED UNIT HEATERS SHALL BE HUNG FROM TOP CHORD OF JOIST OR AT BOTTOM CHORD JOIST PANEL POINT.
- ALL MECHANICAL ROOF TOP UNITS SHALL BE LOCATED BETWEEN COLUMN LINES 5 AND 6 AT CENTER OF BAYS (AT 26KID BAR JOISTS).

Revision No.	Date	Item	Ref.

Seal

#87142

CONSULTANTS:

STRUCTURAL:

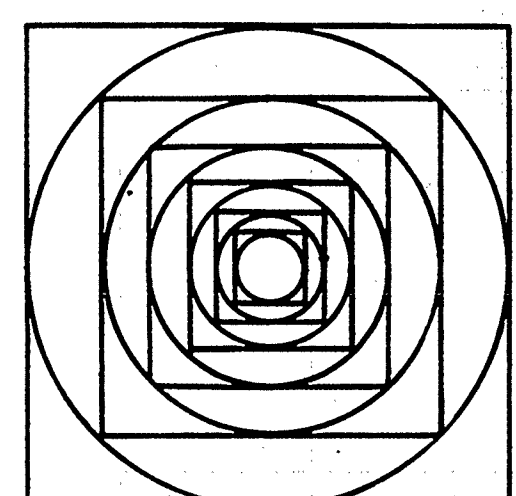
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PATAPSCO
INDUSTRIAL
PARK

OREGON AVENUE
ANNE ARUNDEL COUNTY
MARYLAND

FOUNDATION
AND FIRST
FLOOR PLAN
& ROOF
FRAMING PLAN

Project	87142	Date	6-10-88
Scale	1/4" = 1'-0"	Last Rev.	

S1.3