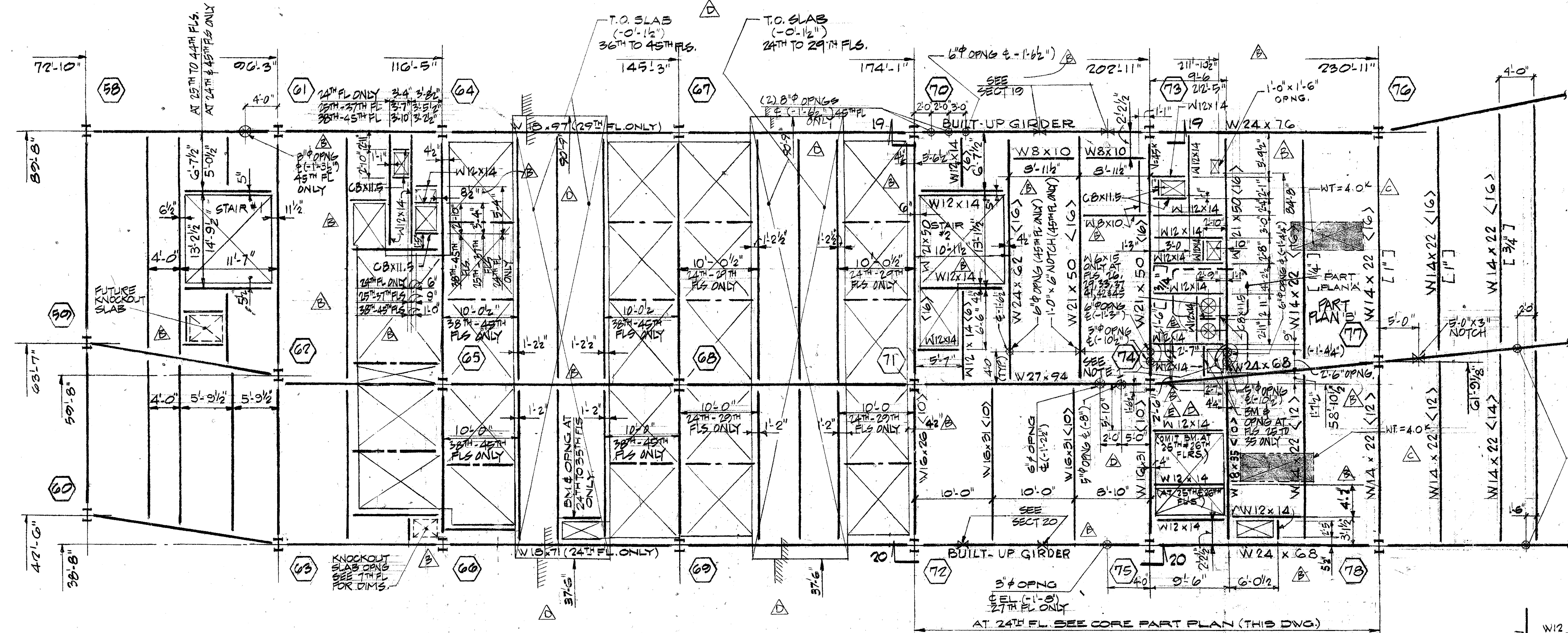


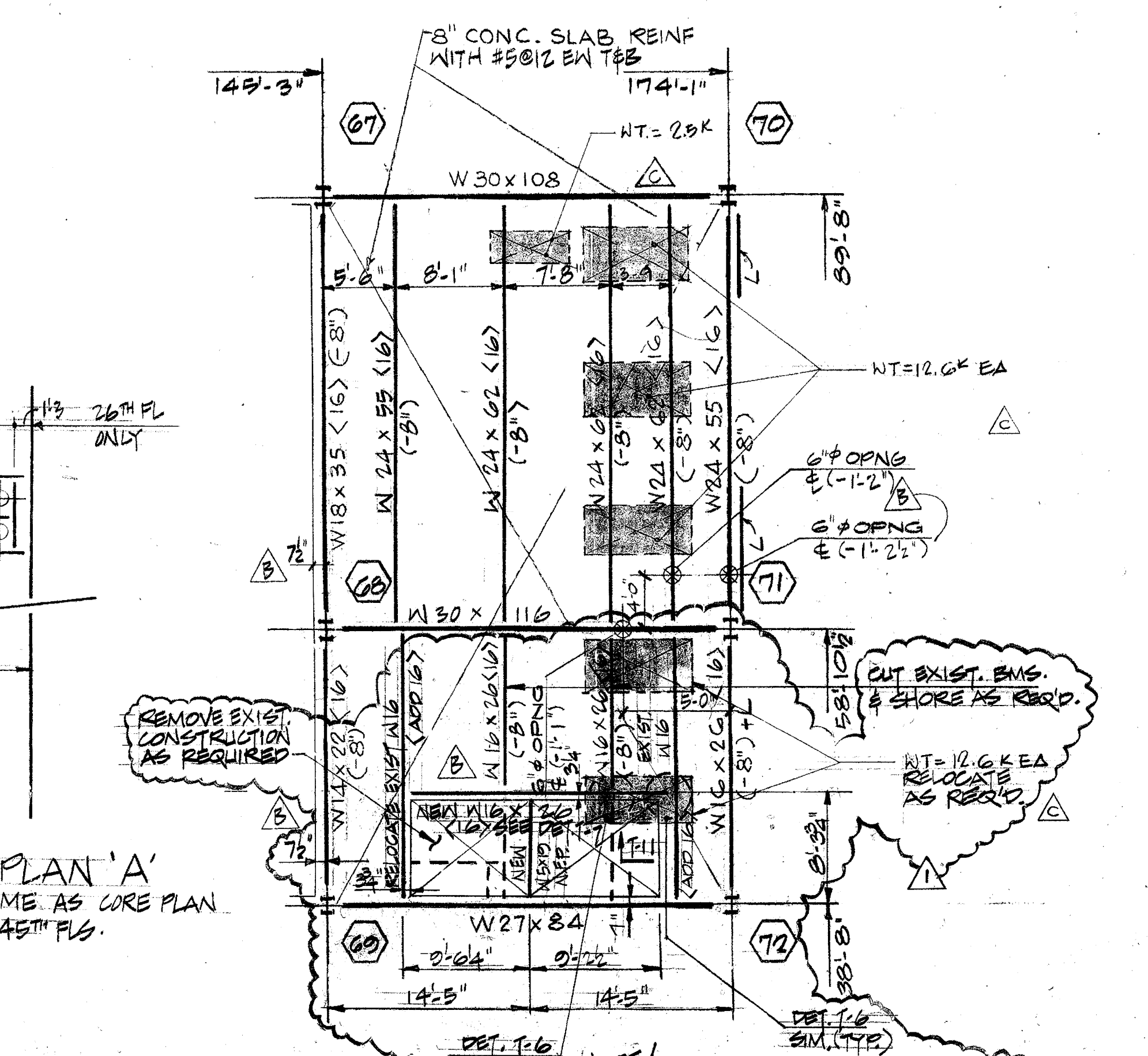


NOTE: 1. AT 45TH FLOOR ONLY, REPLACE 6\"/>

CORE FRAMING PLAN - 24TH TO 45TH FLOORS.

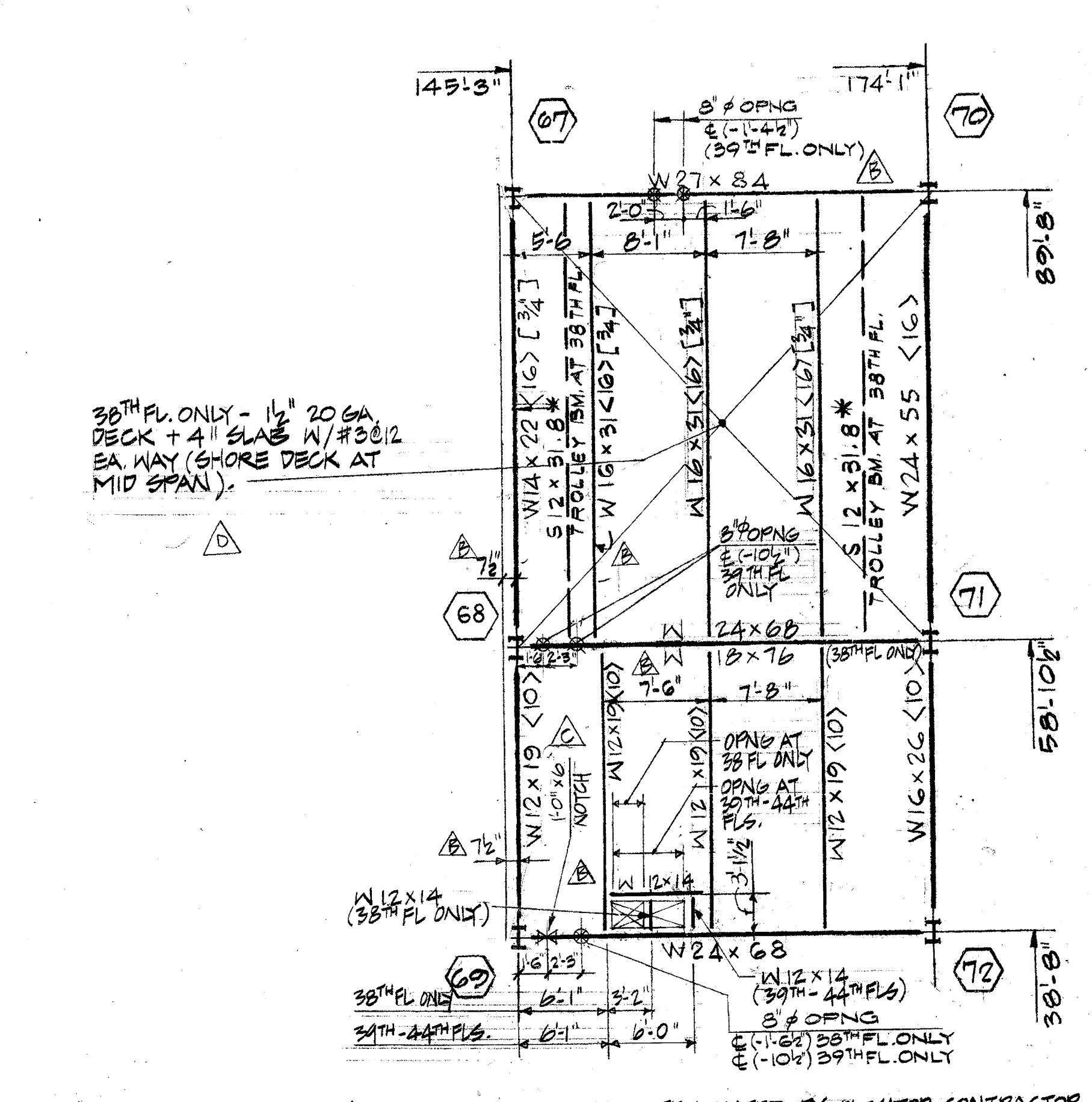
FOR INFORMATION NOT SHOWN SEE FLOOR FRAMING PLANS.

FOR NOTES SEE DING 5-B.



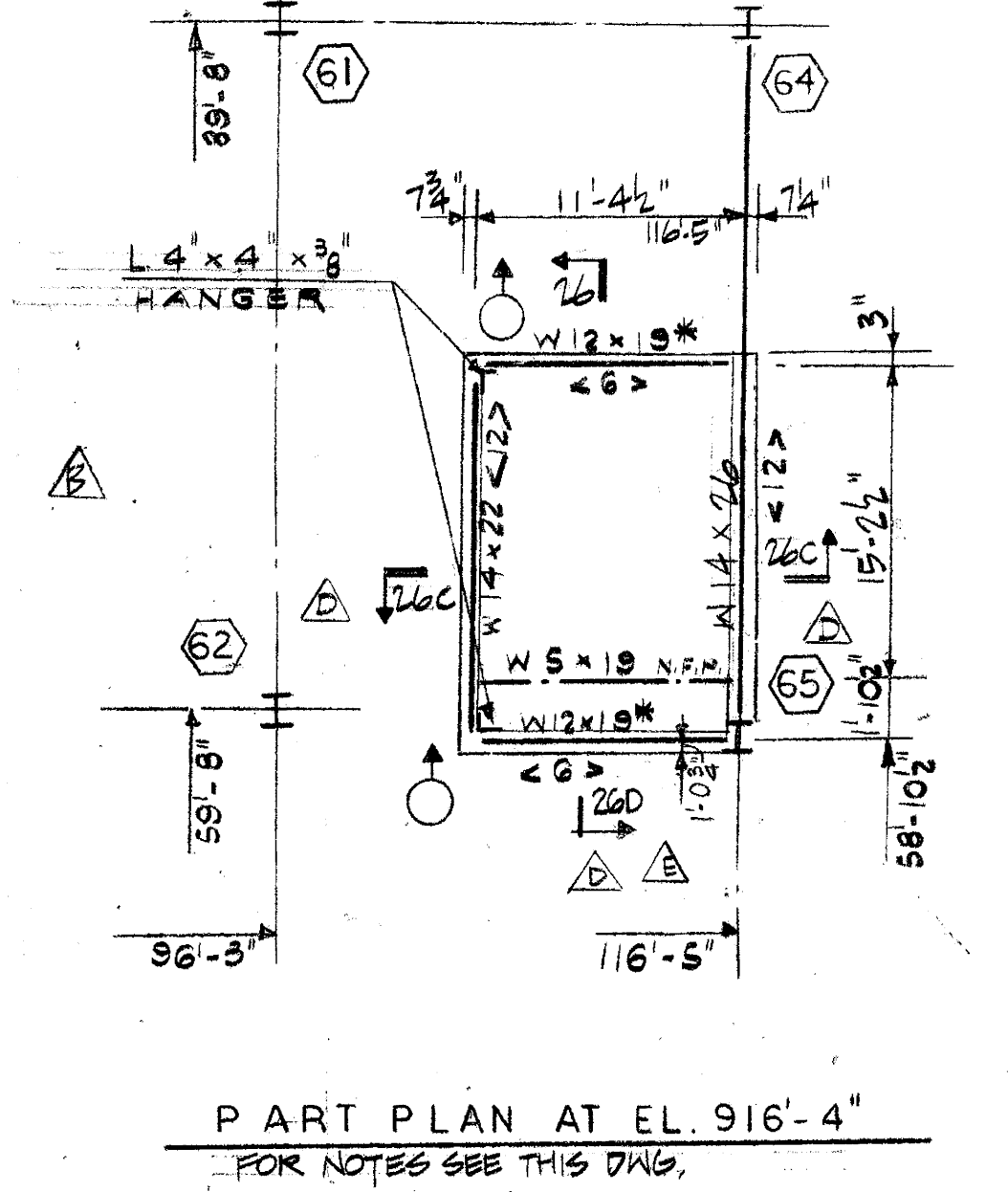
PART CORE FRAMING PLAN - 45TH FLOOR

FOR STEEL SIZES AND DIMS. NOT SHOWN SEE DING 5-B.



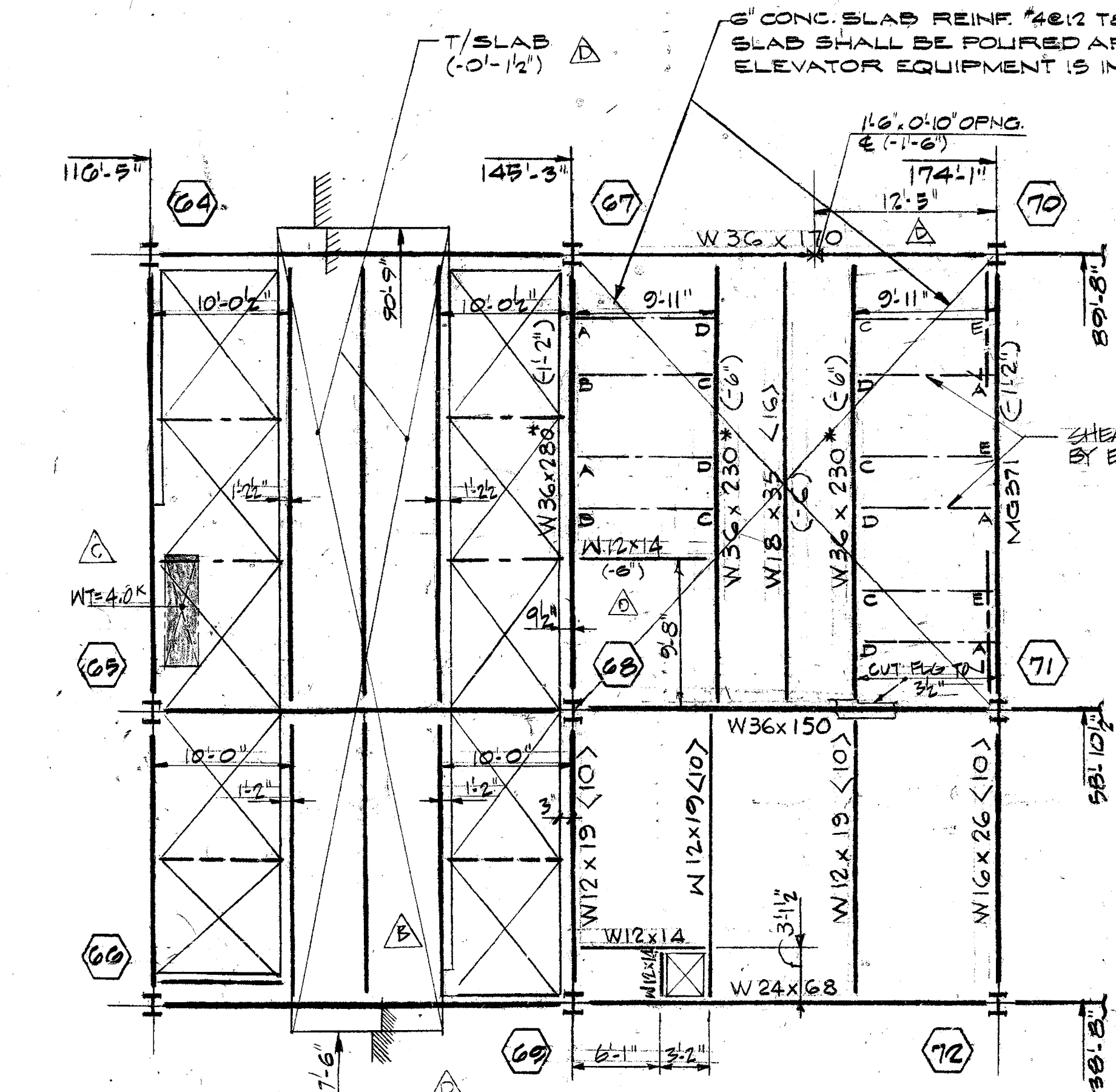
PART CORE FRAMING PLAN - 38TH TO 44TH FLOOR

FOR STEEL SIZES AND DIMS. NOT SHOWN SEE DING 5-B.



PART PLAN AT EL. 916'-4\"/>

FOR NOTES SEE THIS DING.



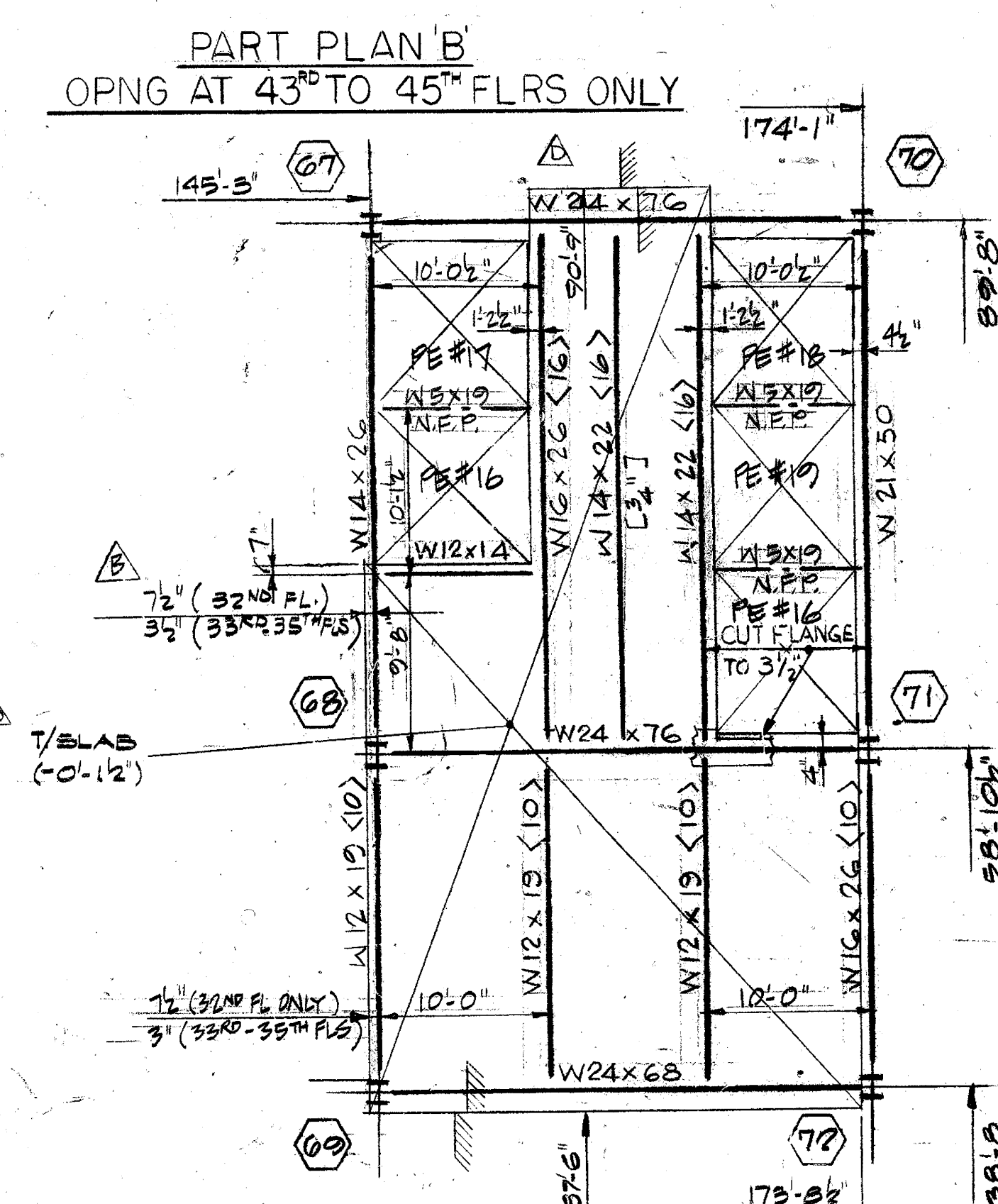
PART CORE FRAMING PLAN - 37TH FLOOR

FOR STEEL SIZES AND DIMS. NOT SHOWN SEE DING 5-B.

ELEVATOR REACTIONS AT 37TH FLOOR	
REACTION	LOADS
A	18 KIPS
B	21
C	21
D	14
E	20

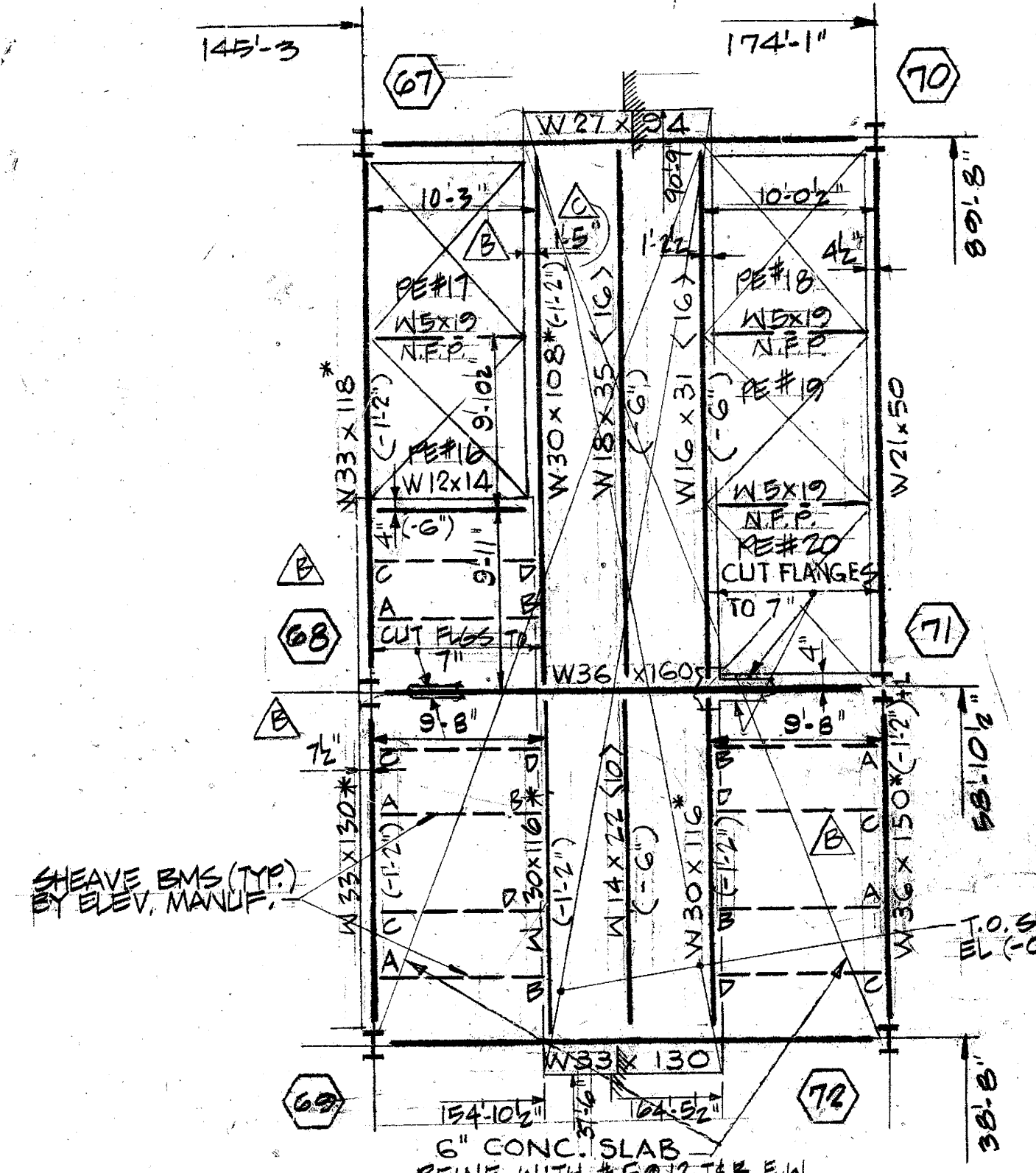
PART CORE FRAMING PLAN - 36TH FLOOR

FOR STEEL SIZES AND DIMS. NOT SHOWN SEE DING 5-B.



PART CORE FRAMING PLAN - 32ND TO 35TH FLOORS

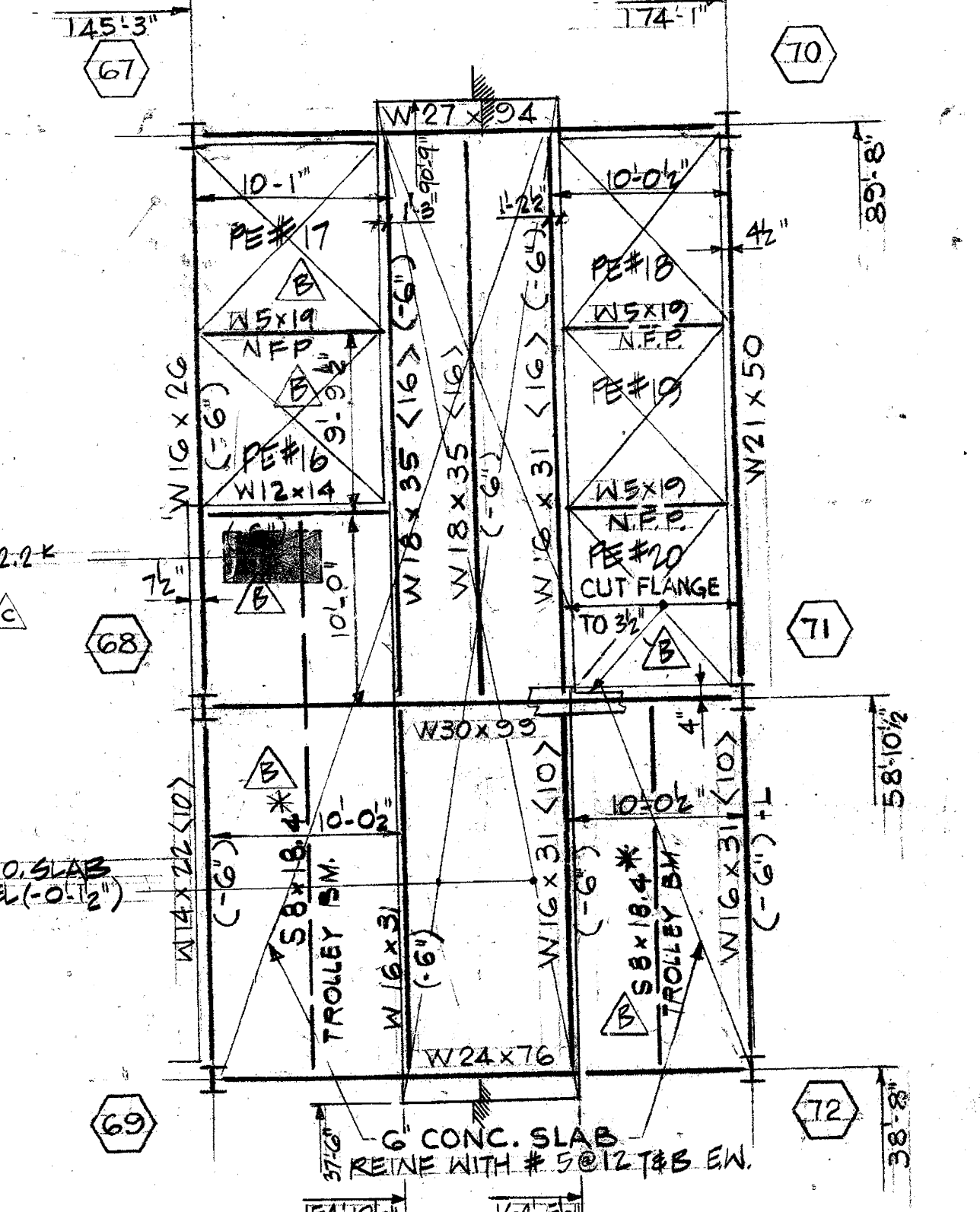
FOR BAL OF CORE SEE PLAN ABOVE



PART CORE FRAMING PLAN - 30TH FLOOR

FOR BAL OF CORE SEE PLAN ABOVE

ELEVATOR REACTIONS AT 30TH FLOOR	
REACTION	LOADS
A	20 K
B	19 K
C	20 K
D	18 K



PART CORE FRAMING PLAN 31ST FLOOR

FOR BAL OF CORE SEE PLAN ABOVE

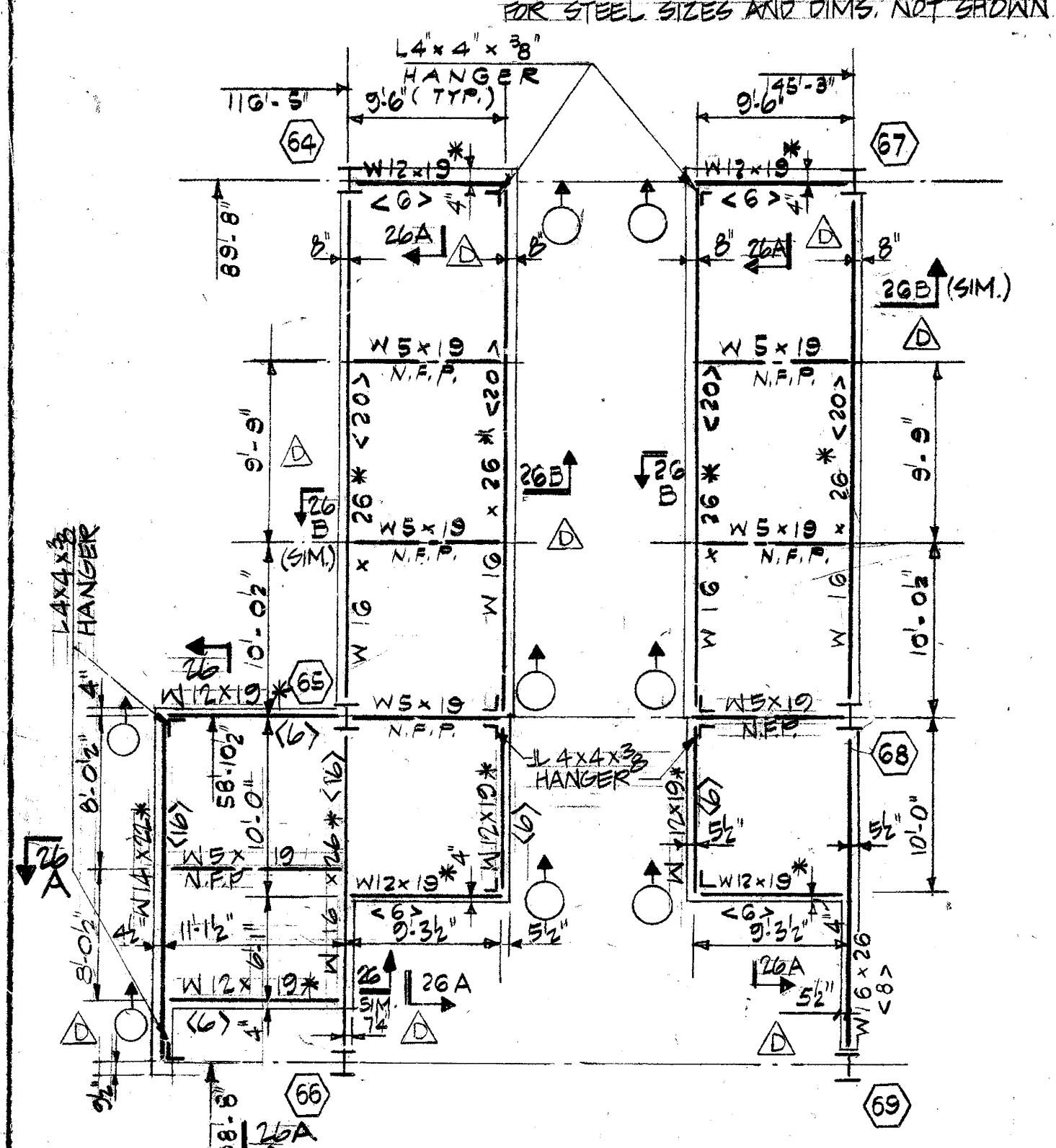
- NOTES
1. * INDICATES BEAM SHALL BE ASTM A588 STEEL (YIELDING STRENGTH 58 KSI).
 2. L-4.4.3 HANGER THIS NOTED IN PLAN SHALL BE DESIGNED AND DETAILED FOR AN AXIAL LOAD OF 20 KIPS AND A HORIZONTAL LOAD IN BOTH DIRECTIONS OF 10 KIPS.
 3. COORDINATE LOCATION OF ALL OPENINGS THRU SLAB WITH ELEVATOR MANUF. SHOP DNGS.
 4. SLAB SHALL BE 6\"/>
 - 5. TOP OF STEEL ELEV. SHALL BE -6\"/>

ISSUED TO PORT AUTHORITY 1-15-85

RELEASED TO FRANKEL STEEL 3-5-85

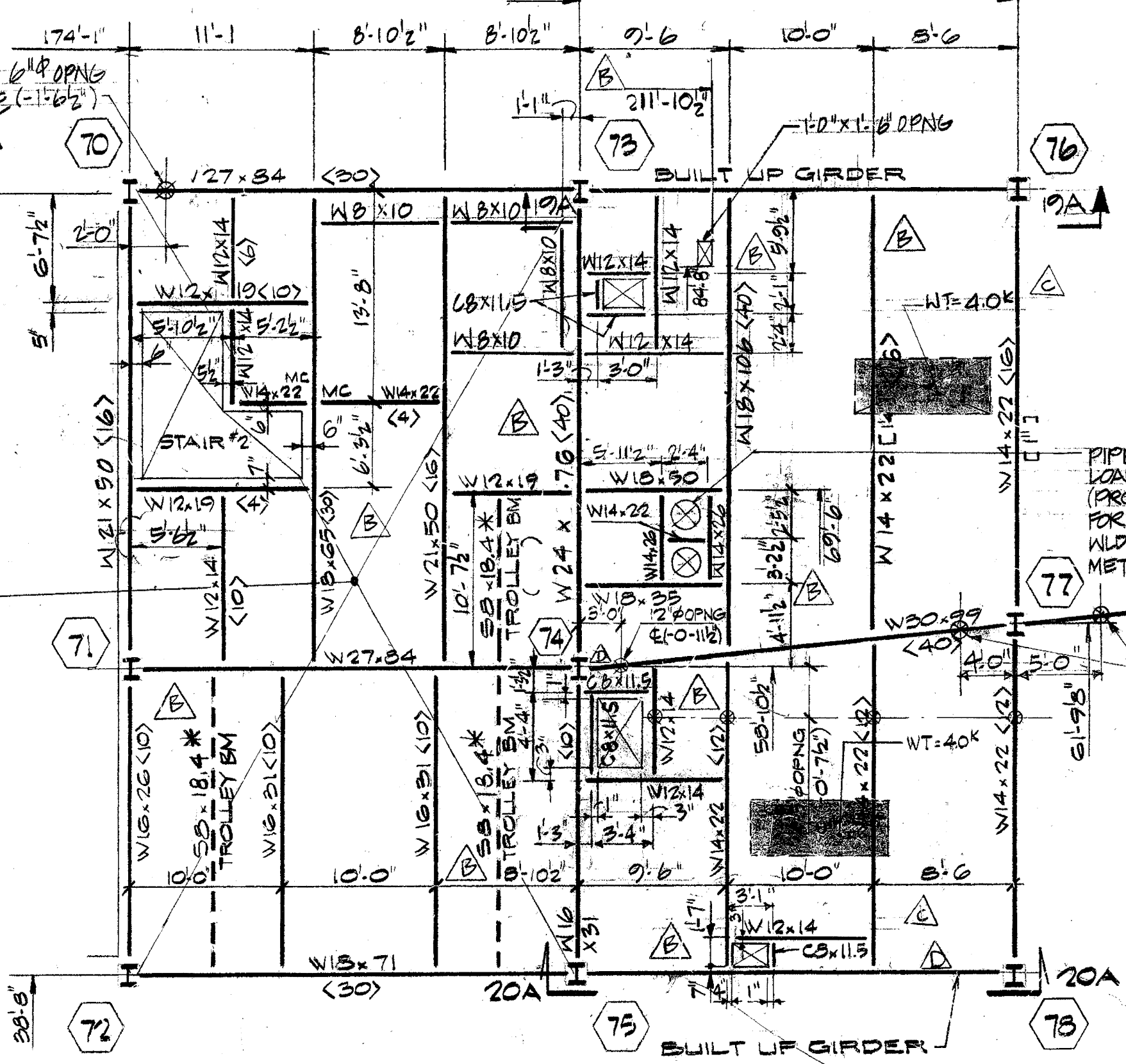
REVISED AND ADDED INFO AS CIRCLED 4-30-85

ISSUED FOR BIDDING ONLY UNCOORDINATED 11-23-86



PART PLAN AT EL. 904'-1\"/>

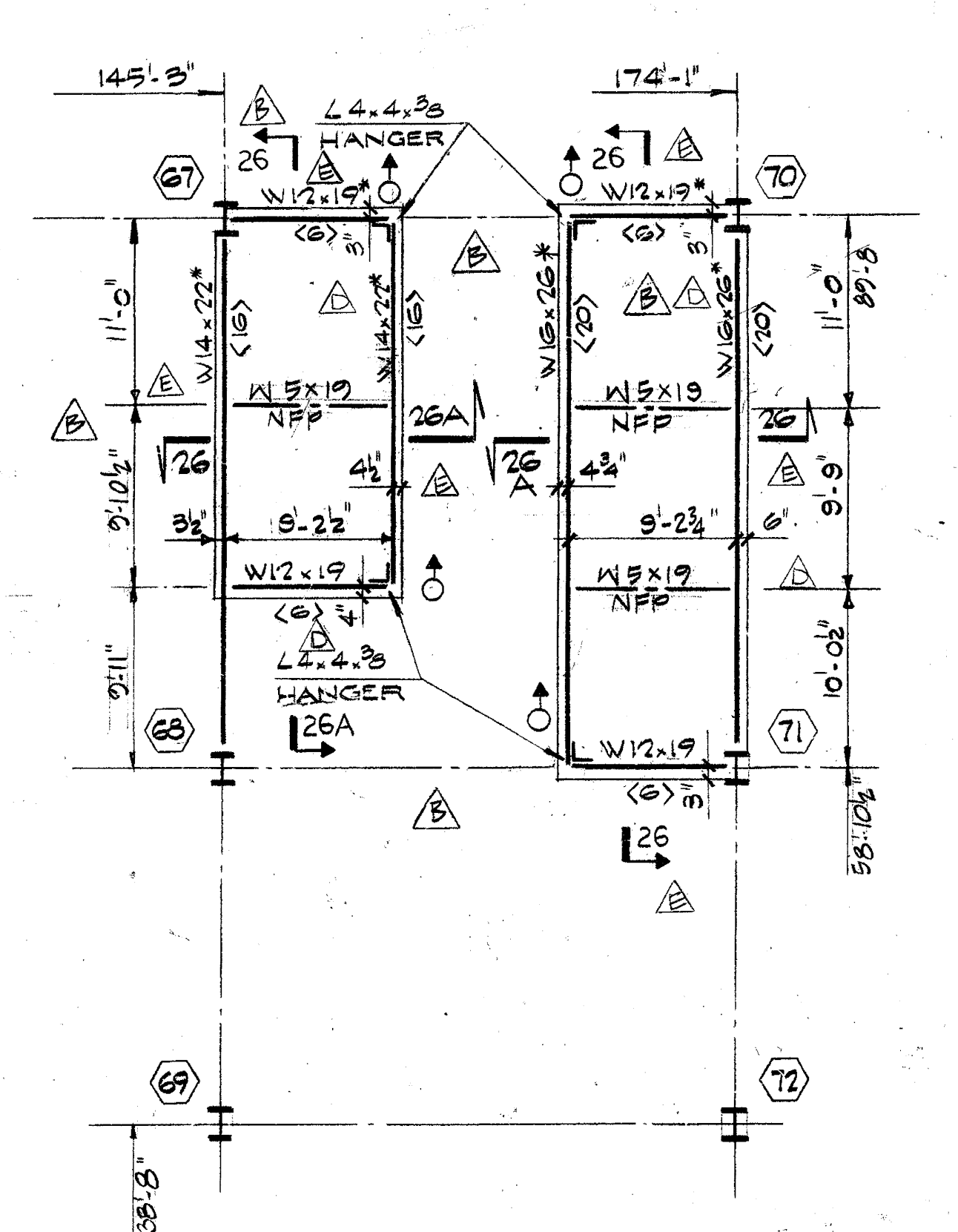
FOR NOTES SEE THIS DING.



PART CORE FRAMING PLAN - 24TH FLOOR

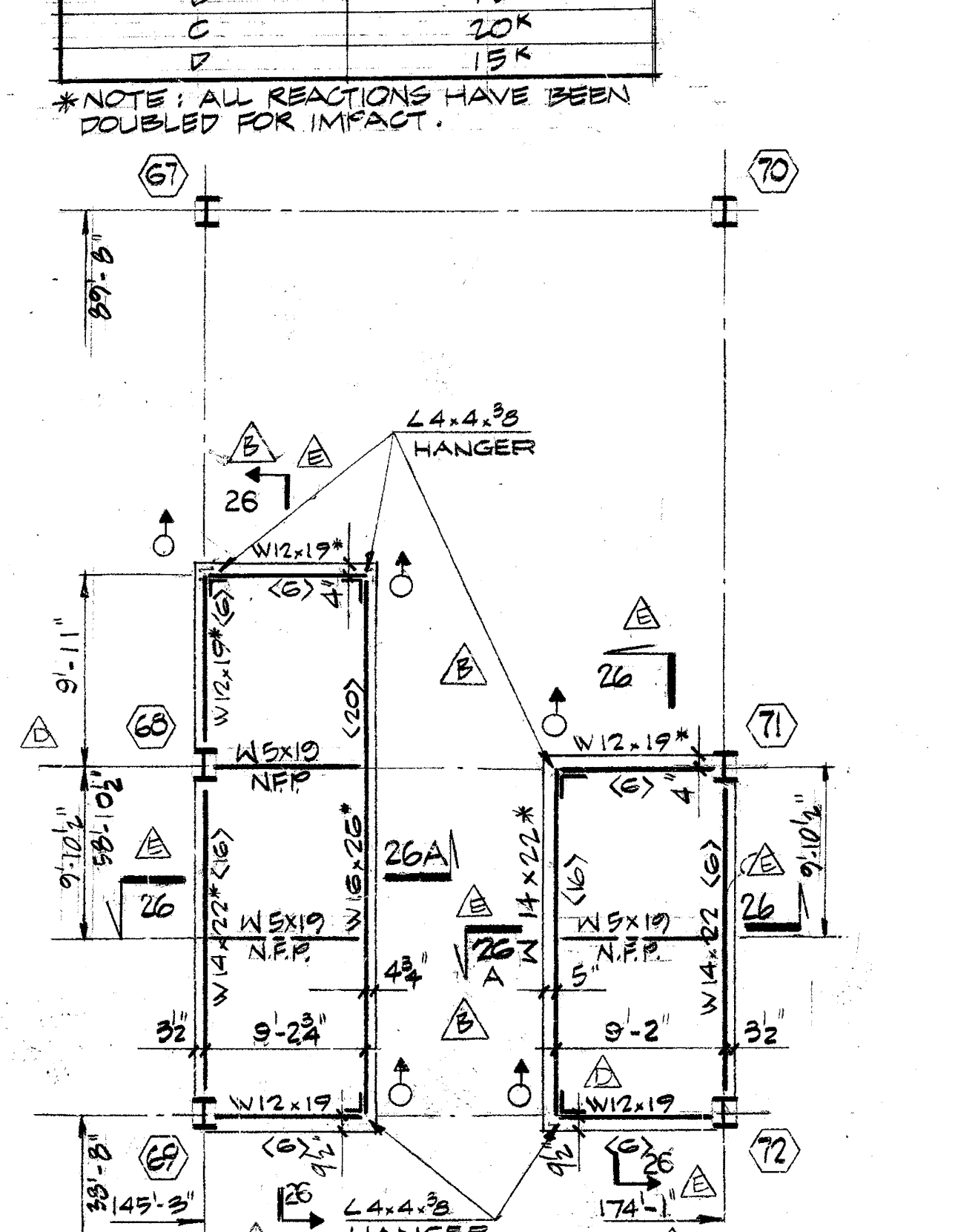
NOTES: 1. TROLLEY BEAMS TO BE LOCATED BY ELEVATOR CONTRACTOR FOR BAL OF CORE SEE PLAN ABOVE

2. MC INDICATES FULL CAPACITY MOMENT CONNECTION SHALL BE PROVIDED



PART PLAN AT ELEV. 902'-2\"/>

FOR NOTES SEE THIS DING.



PART PLAN AT ELEV. 902'-1\"/>

FOR NOTES SEE THIS DING.

DATE	REVISIONS
11-05-86	REVISED PART PLAN AT 45TH FLOOR FOR NEW ELEVATOR.
10-05-85	REVISED AS CIRCLED
8-5-85	REVISED AS CIRCLED
8-10-85	ISSUED TO PORT AUTHORITY

CORE FRAMING PLANS 24TH FLOOR TO ROOF

7

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THE OFFICE OF **IRWIN G. CANTOR P.C. STRUCTURAL ENGINEERS**

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SYSKA & HENNESSY ENGINEERS

11 WEST 42ND STREET NEW YORK, N.Y. 10036

DATE:	SCALE:

