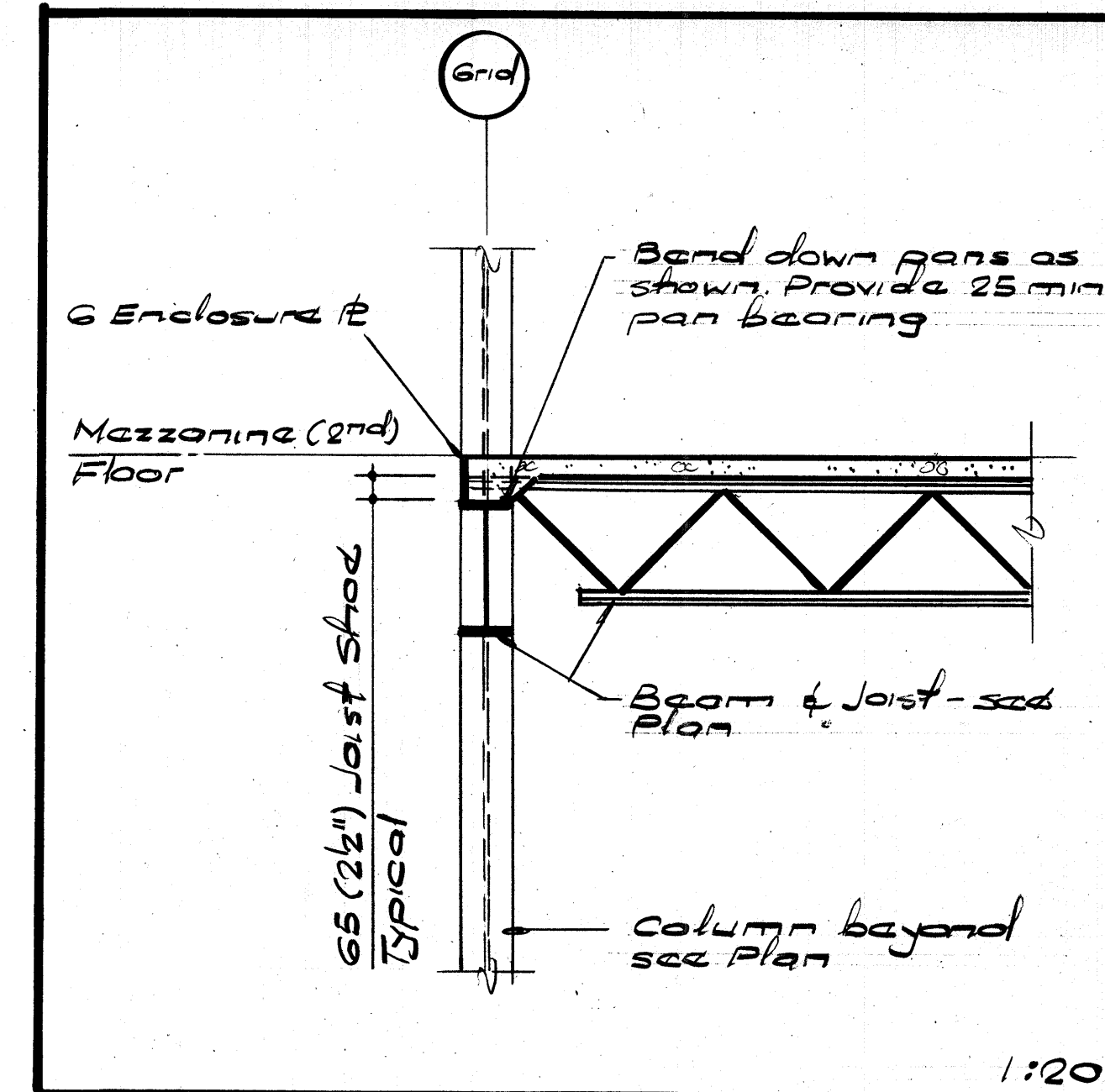
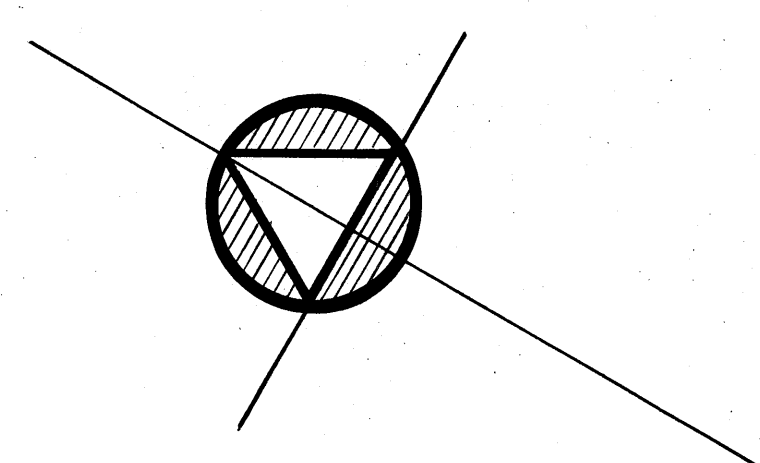


### MEZZANINE FLOOR FRAMING PLAN

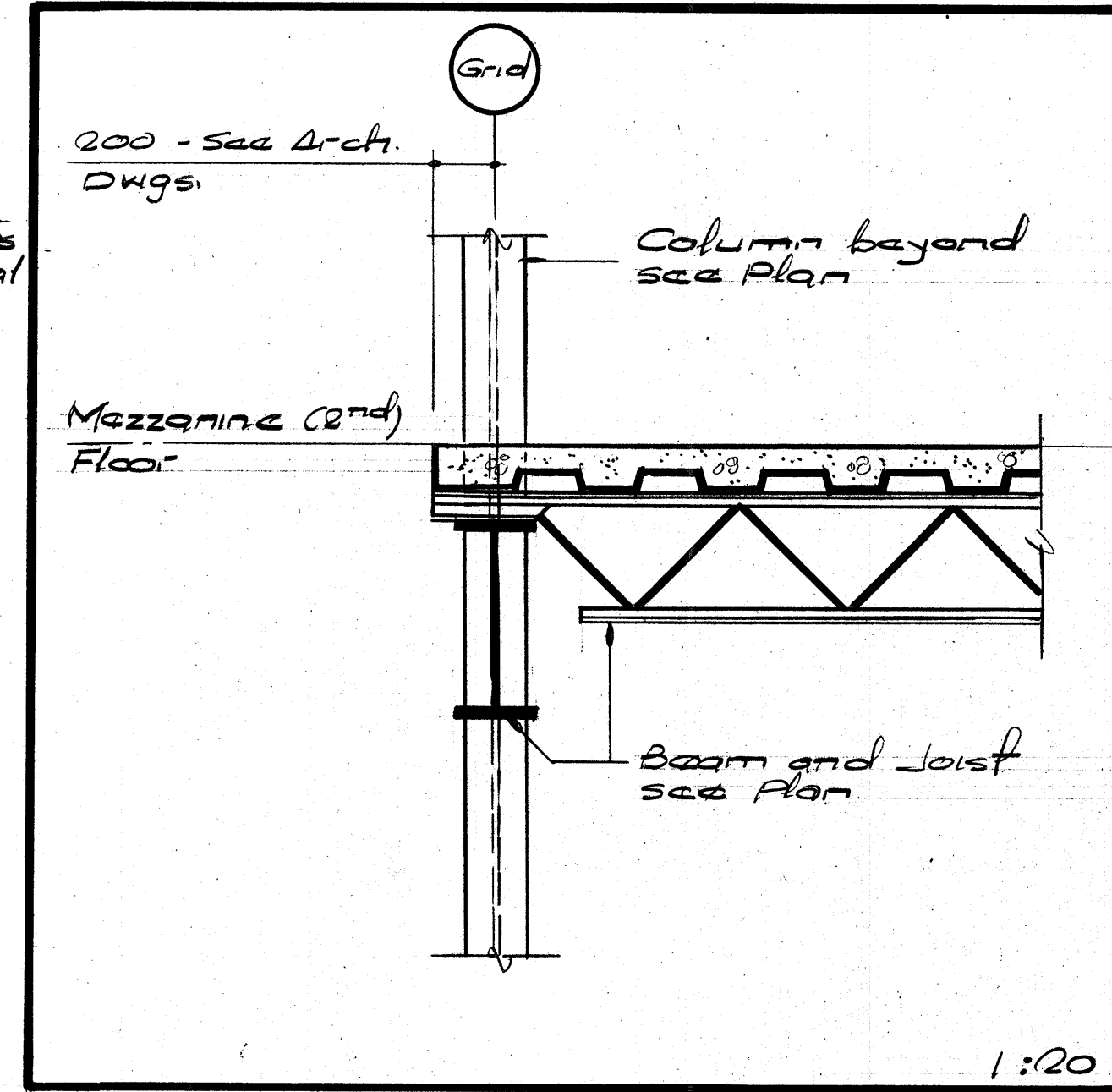
#### NOTES:

1. Top of Structural Slab 0 below Finished Mezzanine Floor, datum elevation (see Arch. Dwg), except as crossed and noted.
2. Top of Steel Beams 130 below Finished Mezzanine Floor except as shown thus (T) on Plan.
3. Live load is 2.4 kN/m<sup>2</sup> except as crossed and noted.
4. Grade of Structural Steel to be G40.21M 300W.
5. Concrete strength to be a minimum of 20MPa at 28 days.
6. The Floor Framing has been designed to carry a partition allowance of 1.0 kN/m<sup>2</sup> in addition to the live load.
7. "W" for O.W.S.J includes superimposed dead and live loads in kN/m<sup>2</sup>.
8. "T.J" against O.W.S.J indicates a "No Joist" i.e. extend bottom chord and connect to supports at each end of O.W.S.J unless noted.
9. Bearing Plate dimension given last to be parallel to the beam web.
10. Provide double joists under partitions parallel to span of joists or as noted "D.J" on Plan.
11. See also Typical Details and General Notes on Dwg. 55.
12. Provide Bearing Plate (WB) 175x10x200 with 2-13# 4.20 lts x 400 long - Typical 4/m for beams bearing on masonry.

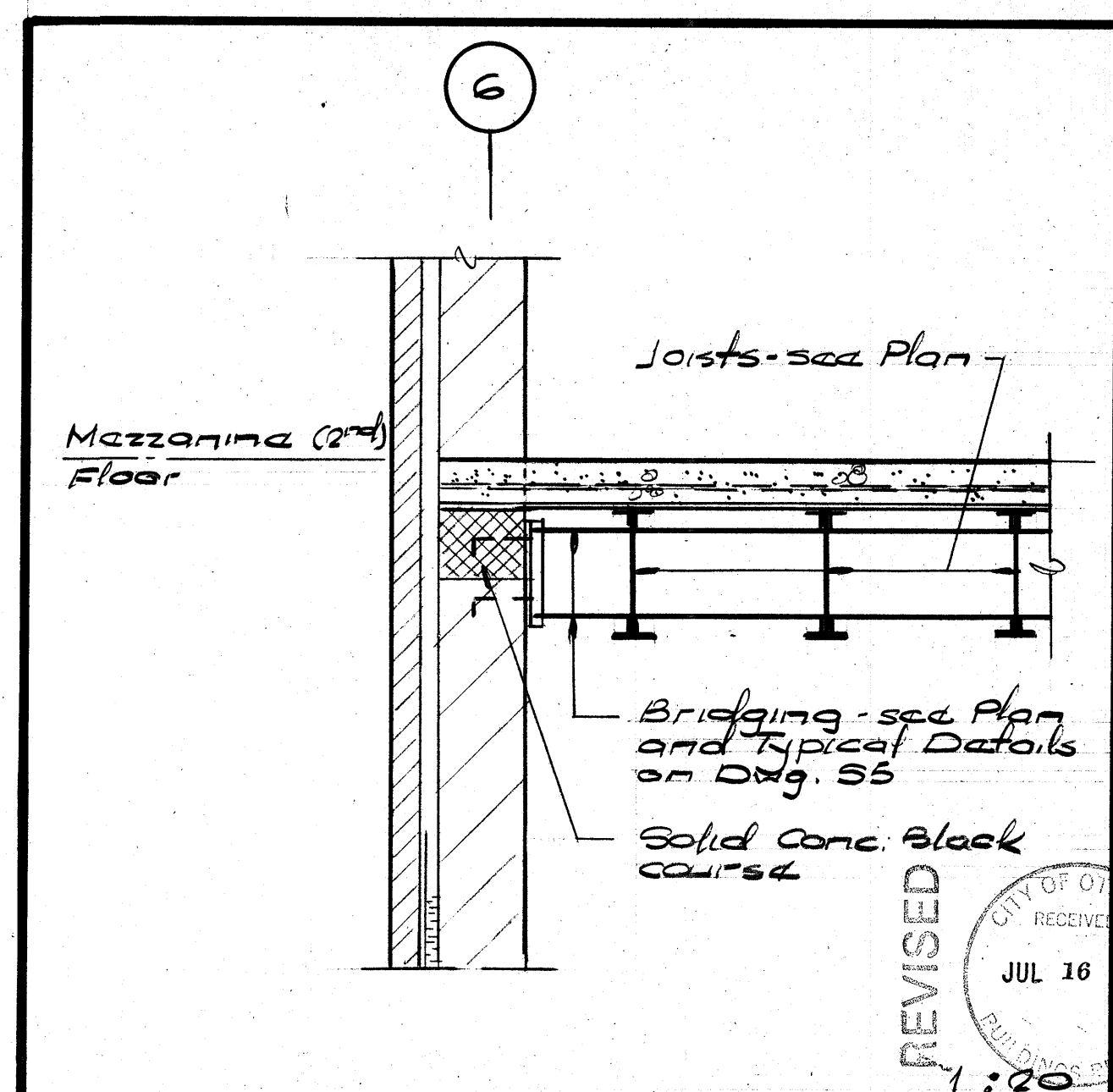
1:100



### SECTION 1



### SECTION 2



### SECTION 3

This drawing shall not be used for construction purposes unless countersigned by: *G. Xiggoros*  
 g. d. xiggoros, p. eng.  
 g. d. xiggoros & associates ltd.  
 consulting engineers  
 4111 Lawrence Avenue East  
 Scarborough, Ontario M1E 2S2  
 Tel. (416) 283-7208

Issued for Tender	1/25/85
NO.	REVISIONS
	DATE

CITY OF OTTAWA BUILDINGS BRANCH  
 JUL 16 1985  
 ORIGINAL ON A QUANTITY  
 SIGNED

REGISTERED PROFESSIONAL ENGINEER  
 Bt-11  
 G. XIGGOROS  
 PROVINCE OF ONTARIO

PROJECT TITLE  
**PROPOSED WAREHOUSE HEADQUARTERS AND DISTRIBUTION CENTRE FOR HOLDER OF NORTH AMERICA**  
 OTTAWA CANADA

DRAWING TITLE  
**MEZZANINE FLOOR FRAMING PLAN AND SECTIONS**

DRAWN BY	L.R.S.	DATE	May, 1985
CHECKED BY	G.X.	DATE	May, 1985
PROJECT NO.	84-11	DRAWING NO.	S2
DATE ISSUED	May-85		

REVISED  
 CITY OF OTTAWA  
 RECEIVED  
 JUL 16 1985

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