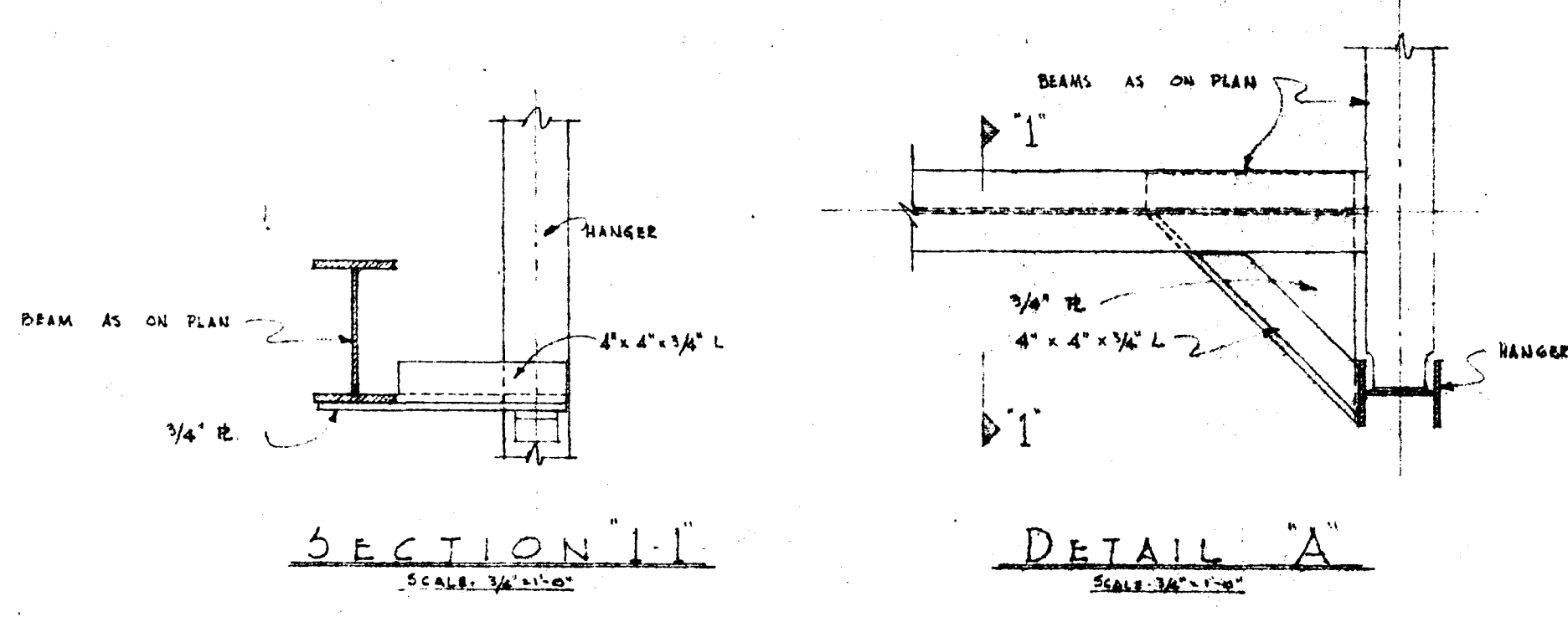
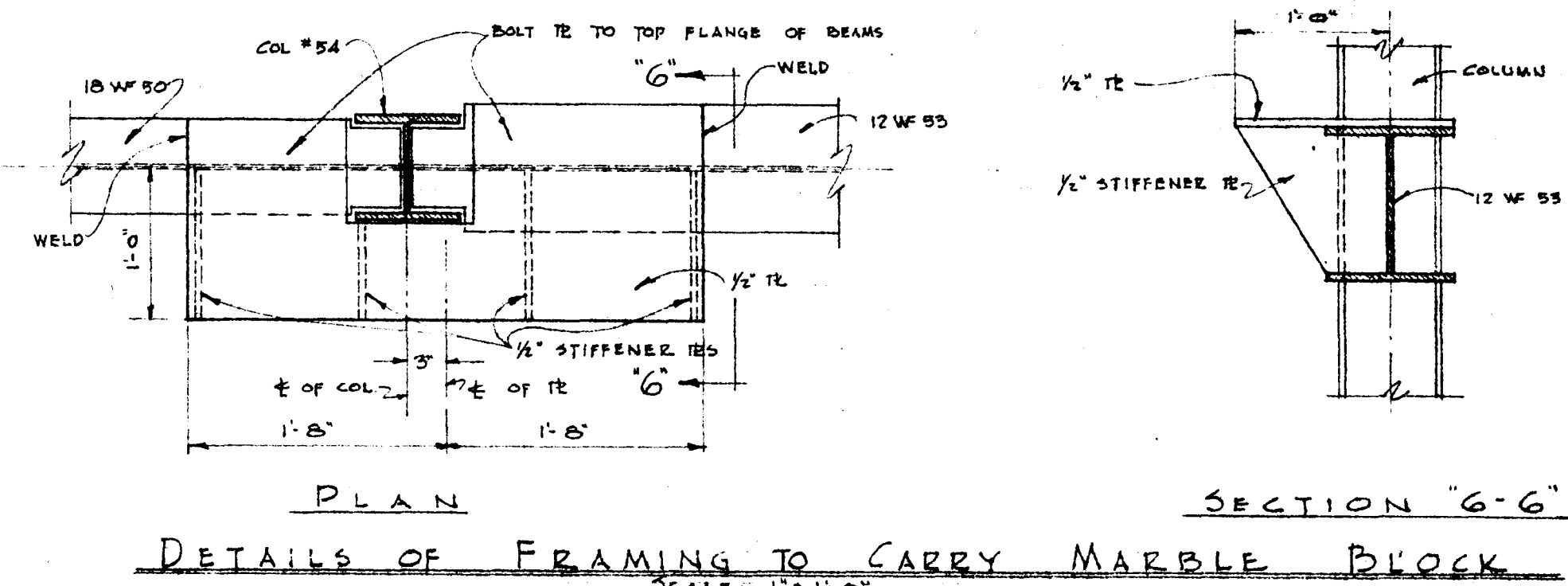
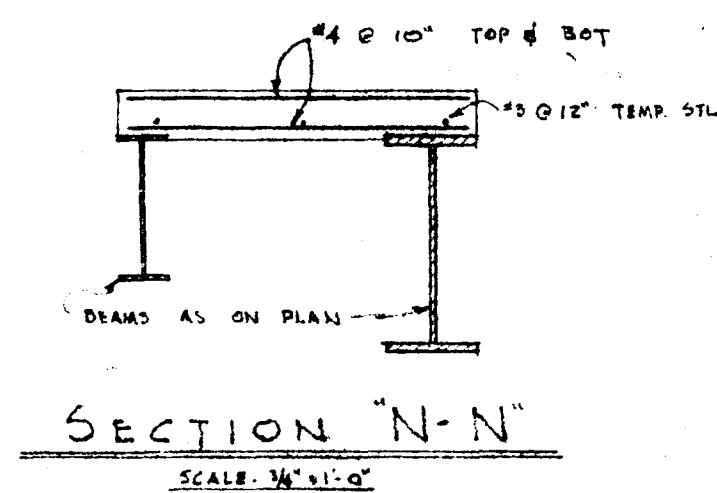
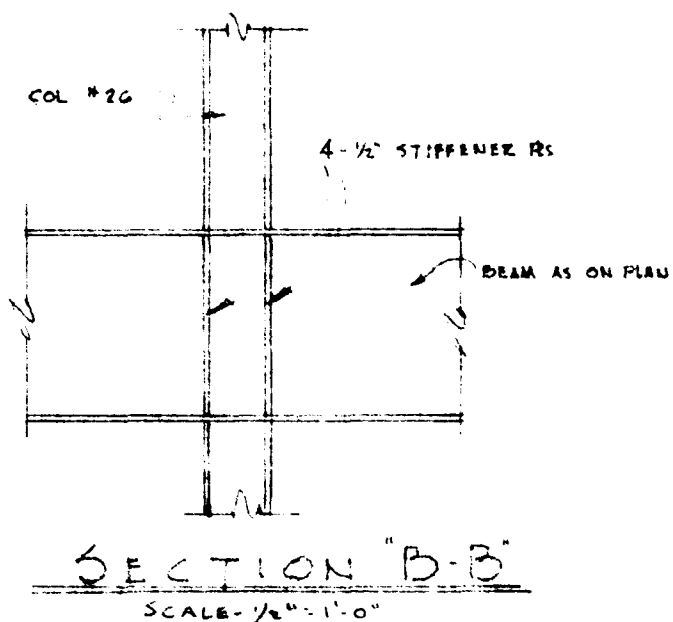




MAXIMUM REACTIONS		MAXIMUM REACTIONS	
BEAM NO.	MAX. REACT. (KIP)	BEAM NO.	MAX. REACT. (KIP)
81	18.9	1	0.5
82	30.2	2	1.5
83	15.4	3	2.5
84	23.9	4	2.0
85	16.4	5	11.4
86	30.2	6	13.8
87	4.0	7	19.8
88	3.2	8	21.0
89	9.3	9	26.9
90	16.4	10	2.4
91	18.5	11	3.4
92	7.8	12	8.0
93	6.2	13	8.2
94	9.9	14	20.8
95	21.8	15	20.5
96	3.2	16	5.5
97	13.1	17	7.2
98	39.1	18	8.9
99	4.5	19	21.3
100	13.0	20	20.7
101	11.1	21	15.9
102	17.8	22	8.3
103	15.7	23	12.3
104	37.2	24	6.4
105	21.9	25	14.0
106	19.7	26	10.1
107	14.2	27	19.4
108	24.0	28	5.0
109	24.8	29	9.7
110	5.7	30	6.6
111	19.3	31	12.7
112	73.6	32	8.6
113	300.2	33	5.1
114	8.9	34	24.4
115	27.2	35	27.0
		36	16.3
		37	11.8
		38	8.3
		39	10.6
		40	5.1
		41	9.9
		42	20.3
		43	30.3
		44	22.8
		45	12.8
		46	11.6
		47	16.1
		48	6.3
		49	11.2
		50	20.3
		51	18.3
		52	24.9
		53	33.0
		54	18.9
		55	11.2
		56	8.4
		57	7.0
		58	10.9
		59	12.7
		60	5.9
		61	6.3
		62	12.4
		63	18.4
		64	15.0
		65	32.2
		66	10.4
		67	9.6
		68	30.7
		69	4.5
		70	9.3
		71	15.0
		72	8.6
		73	11.4
		74	6.9
		75	20.2
		76	59.7
		77	70.8
		78	23.3

NOTES
 1. LIVE LOADS
 BOOK STACK AREA - 150 # / 50. FT.
 STORAGE - 150 # / 50. FT.
 CATALOGS, ORDER & PREPARATION ETC. - 100 # / 50. FT.
 OFFICES - 60 # / 50. FT.
 CORRIDORS - 100 # / 50. FT.
 2. ELEVATIONS OF BEAMS AT (10'-0") FROM ELEVATION 60.00
 ALL BEAMS AT (0'-3 1/4") FROM ELEVATION 60.00 EXCEPT AS NOTED.
 3. SEE NOTES NO. 3, 4, 5 ON DWG. 5-2.
 NOTE: CHECK WITH MECH. & ARCH. DWGS. FOR SLAB OPENINGS.

MEZZANINE FLOOR FRAMING PLAN



SCHUTZ & GOODWIN
 ARCHITECTS
 12 HAYNES STREET, HARTFORD, CONN.
 JOB NO. 53-1A
 DATE 4/10/83
 DRAWN BY J.M.H.
 SHEET NO. 34
 CHECKED BY [Signature]
 BUILDING FOR
 THE HARTFORD PUBLIC LIBRARY
 CITY OF HARTFORD-OWNER