

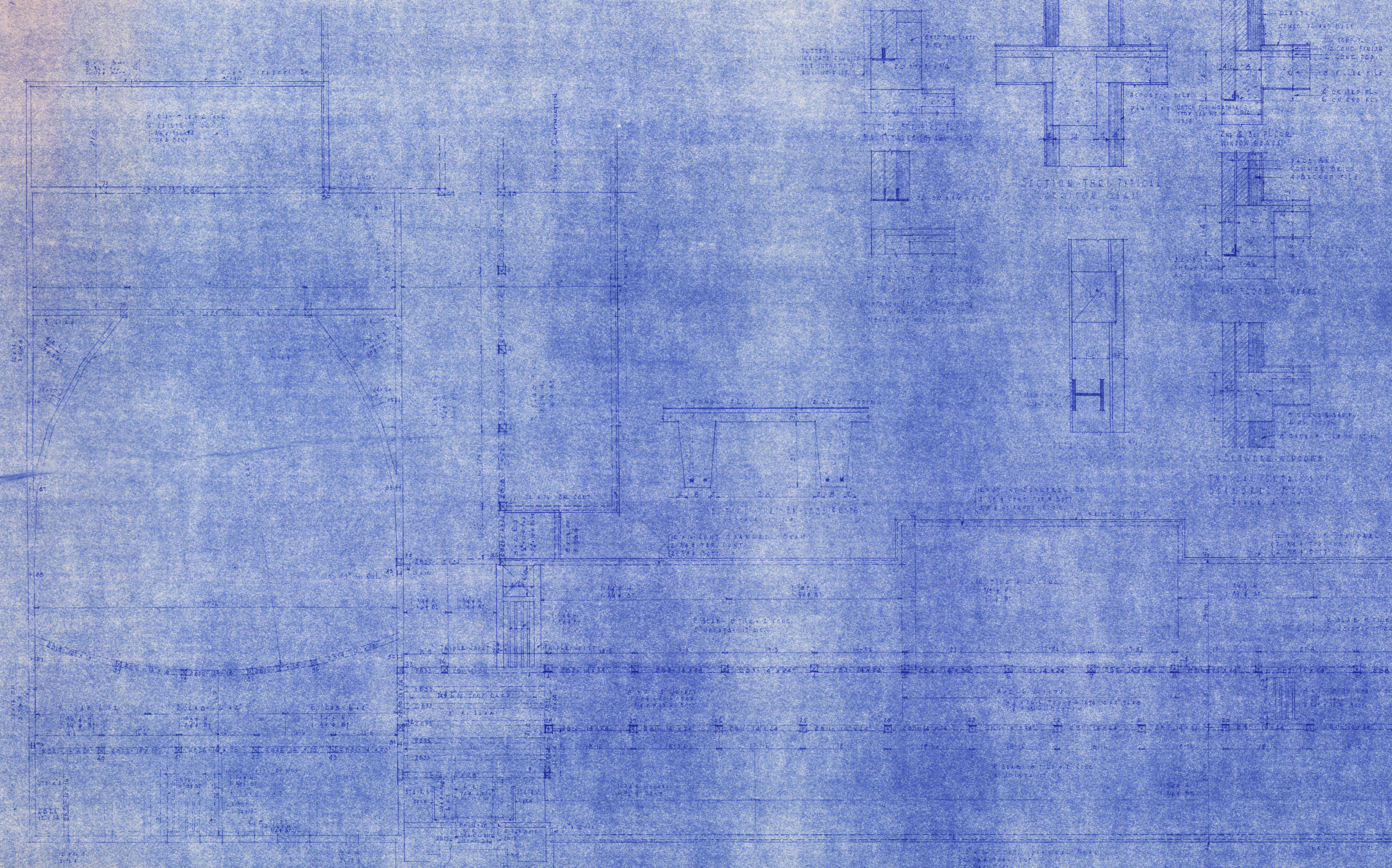
- BEAM SCHEDULE -

MARK NO.	SIZE	STR. RODS	BENT RODS	STIRRUPS	SPACING	SPECIAL INSTRUCTION
ZB36	14x24	2-1 ¹ / ₂ "H	1-1 ¹ / ₂ "	14-3/8"	8 @ 4" C.A.C.	PLACE 1" TOP OVER COL. 211
ZB37	14x24	2-1 ¹ / ₂ "H	1-1 ¹ / ₂ "	14-3/8"	8 @ 4" C.A.C.	PLACE 1" TOP OVER COLS #22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32
ZB38	14x24	1-1 ¹ / ₂ "H AND 2-1 ¹ / ₂ "H 2-1 ¹ / ₂ "H (TOTAL)	1-1 ¹ / ₂ "	14-3/8"	1-1 ¹ / ₂ " @ 24" FROM COL. 211 18 @ 4" FROM COL. 211	PLACE 1" TOP OVER COLS #22-24
ZB39	14x24	2-3/4"	1-3/4"	14-3/8"	8 @ 4" C.A.C.	PLACE 2" TOP OVER COL. 211
ZB40	14x24	2-1 ¹ / ₂ "H	1-1 ¹ / ₂ "	14-3/8"	8 @ 4" C.A.C.	PLACE 1" TOP OVER COLS #25, 26, 27, 28, 29, 30, 31, 32
ZB41	14x24	2-1 ¹ / ₂ "H	1-1 ¹ / ₂ "	14-3/8"	8 @ 4" C.A.C.	PLACE 2" TOP OVER COLS #25-29
ZB42	12x14	2-1 ¹ / ₂ "H	1-1 ¹ / ₂ "	10-3/8"	4 @ 4" C.A.C.	
ZB43	12x14	2-1 ¹ / ₂ "H	1-1 ¹ / ₂ "	10-3/8"	4 @ 4" C.A.C.	

SECOND FLOOR FRAMING PLAN
Scale: 1/4" = 1'-0"

MAIN BUILDING & AUDITORIUM
FOR
STATE TEACHERS COLLEGE
SAINT CLOUD, MINN.
DEPT. OF ADMINISTRATION, STATE OF MINNESOTA
SAINT PAUL, MINN.

DATE	L.C. PINAULT & FRANK W. JACKSON, ASSOC. ARCHTS. ST. CLOUD, MINN.	SHEET NO.
REVISED	ELLERBE & CO. CONSULTING ARCHITECTS ST. PAUL, MINN.	18 of 23
APPROVED BY	<i>[Signature]</i> PRES. OF ST. CLOUD TEACHERS COLLEGE	CONTRACT NO.
DRAWN BY	APPROVED BY PRES. OF STATE TEACHERS COLLEGE BOARD	339
	APPROVED BY COMMISSIONER OF ADMINISTRATION AN AUTHORIZED SIGNATURE	



BEAM SCHEDULE

MARK	NO.	SIZE	STIRRUPS	BENT UP	STIRRUPS	SPACING	SPECIAL INSTRUCTION
2.01	1	14x24	2-1"	2-1"	16-3/8"	3-1/2"	PLACE 1" TOP OVER COL. 2
2.02	1	14x24	2-1"	2-1"	16-3/8"	3-1/2"	PLACE 1" TOP OVER COL. 2
2.03	3	14x24	2-1"	2-1"	16-3/8"	3-1/2"	PLACE 1" TOP OVER COLS. 3, 4
2.04	1	14x24	2-1"	2-1"	16-3/8"	3-1/2"	PLACE 1" TOP OVER COLS. 3, 4
2.05	2	14x24	2-1"	2-1"	16-3/8"	3-1/2"	PLACE 2" TOP OVER COLS. 7, 8
2.06	1	14x24	2-1"	2-1"	16-3/8"	3-1/2"	PLACE 2" TOP OVER COL. 9
2.07	1	14x24	2-1"	2-1"	16-3/8"	3-1/2"	PLACE 2" TOP OVER COL. 10
2.08	3	14x24	2-1"	2-1"	16-3/8"	3-1/2"	PLACE 1" TOP OVER COLS. 11, 12
2.09	1	14x24	2-1"	2-1"	16-3/8"	3-1/2"	PLACE 1" TOP OVER COL. 13
2.10	1	14x24	2-1"	2-1"	16-3/8"	3-1/2"	PLACE 1" TOP OVER COL. 15
2.11	1	14x24	2-1"	2-1"	16-3/8"	3-1/2"	PLACE 2" TOP OVER COLS. 16, 17
2.12	1	14x24	2-1"	2-1"	16-3/8"	3-1/2"	ACCLUSIVE
2.13	1	14x18	2-3/4"	2-3/4"	14-3/8"	4-1/2"	PLACE 1" L. BAR TOP OF EXT. SUPPORTS
2.14	2	14x18	2-3/4"	2-3/4"	14-3/8"	4-1/2"	PLACE 2" TOP OVER COLS. 24 & 25
2.15	2	14x18	2-3/4"	2-3/4"	14-3/8"	4-1/2"	PLACE 1" TOP OVER COLS. 27 & 28
2.16	3	14x18	2-3/4"	2-3/4"	14-3/8"	4-1/2"	PLACE 2" TOP OVER EXT. SUPPORTS
2.17	3	14x18	2-3/4"	2-3/4"	14-3/8"	4-1/2"	PLACE 2" TOP OVER COLS. 29 & 30
2.18	3	14x18	2-3/4"	2-3/4"	14-3/8"	4-1/2"	PLACE 2" TOP OVER COLS. 31 & 32
2.19	2	14x18	2-3/4"	2-3/4"	14-3/8"	4-1/2"	PLACE 2" TOP OVER COL. 33
2.20	1	14x24	2-1"	2-1"	16-3/8"	3-1/2"	PLACE 2" TOP OVER COL. 34
2.21	1	14x24	2-1"	2-1"	16-3/8"	3-1/2"	PLACE 2" TOP OVER COL. 35
2.22	3	14x24	2-1"	2-1"	16-3/8"	3-1/2"	PLACE 2" TOP OVER COLS. 36 & 37
2.23	1	14x24	2-1"	2-1"	16-3/8"	3-1/2"	PLACE 2" TOP OVER COL. 44

MAIN BUILDING & AUDITORIUM
 FOR
 STATE TEACHERS COLLEGE
 SAINT CLOUD, MINN.
 DEPT. OF ADMINISTRATION - STATE OF MINNESOTA
 SAINT PAUL, MINN.

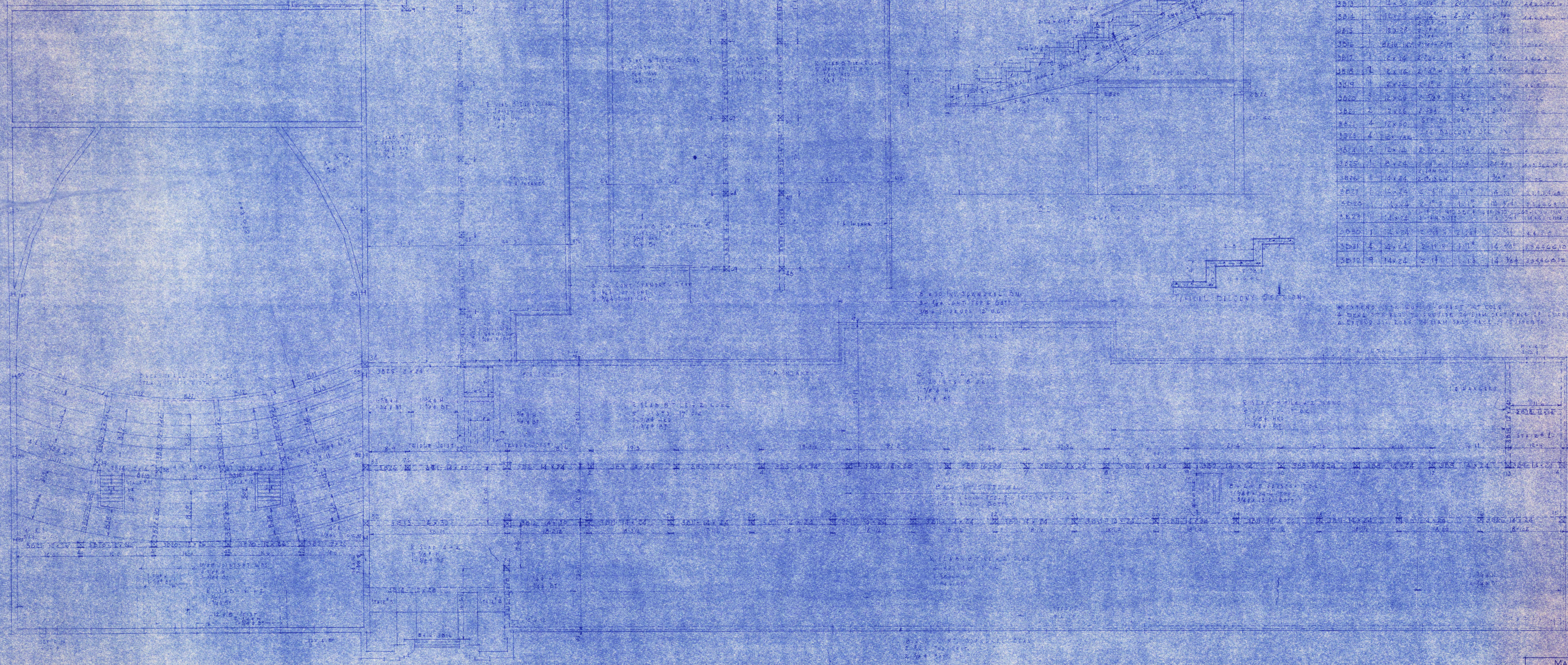
DATE: 1925
 D.C.C.
 ELLERBE & CO. CONSULTING ARCHITECTS
 SAINT PAUL, MINN.

REVISOR: 111 (19)
 APPROVED BY: PRES. OF ST. CLOUD TEACHERS COLLEGE

DRAWN BY: E.L.
 APPROVED BY: COMMISSIONER OF ADMINISTRATION
 AN AUTHORIZED SIGNATURE

SHEET NO. 20 OF 23
 CONTRACT NO. 339

MEMBER NO.	SIZE	ST. ROSS	DENT	BAR	ST. RISE	SPACING	SPECIAL INSTRUCTION
B1	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 1
B2	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 2
B3	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 3 & 4
B4	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 5 & 6
B5	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 7 & 8
B6	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 9
B7	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 10
B8	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COLS 11 & 12
B9	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 13
B10	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COLS 14 & 15
B11	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COLS 16 TO 27
B12	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 2" x 4" SIPS TOP OVER COL 28
B13	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 29
B14	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 30
B15	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 31
B16	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 32
B17	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 33
B18	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 34
B19	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 35
B20	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 36
B21	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 37
B22	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 38
B23	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 39
B24	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 40
B25	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COLS 41 & 42
B26	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COLS 43 & 44
B27	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COLS 45 & 46
B28	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COLS 47 & 48
B29	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COLS 49 & 50
B30	2" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COLS 51 & 52



MEMBER NO.	SIZE	ST. ROSS	DENT	BAR	ST. RISE	SPACING	SPECIAL INSTRUCTION
B31	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 1
B32	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 2
B33	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 3 & 4
B34	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 5 & 6
B35	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 7 & 8
B36	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 9
B37	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 10
B38	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COLS 11 & 12
B39	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 13
B40	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COLS 14 & 15
B41	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COLS 16 TO 27
B42	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 2" x 4" SIPS TOP OVER COL 28
B43	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 29
B44	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 30
B45	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 31
B46	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 32
B47	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 33
B48	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 34
B49	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 35
B50	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 36
B51	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 37
B52	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 38
B53	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 39
B54	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 40
B55	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 41
B56	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 42
B57	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 43
B58	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 44
B59	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 45
B60	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COL 46
B61	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COLS 47 & 48
B62	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COLS 49 & 50
B63	1" x 4"	2'-0"	2'-0"	2'-0"	2'-0"	2'-0"	PLACE 1" TOP OVER COLS 51 & 52

MEMBER NO. 1 TO 52
 1" x 4" SIPS TOP OVER COL 28
 2" x 4" SIPS TOP OVER COL 28

MAIN BUILDING AND AUDITORIUM
 SCALE: 1/8" = 1'-0"

MAIN BUILDING AND AUDITORIUM
 STATE TEACHERS COLLEGE
 SAINT CLOUD, MINN.
 DEPT. OF ADMINISTRATION - STATE OF MINNESOTA
 SAINT PAUL, MINN.

DATE	L. C. PINAULT & FRANK W. JACKSON - ASSOC. ARCHTS.	SHEET NO.
REVISED	ELLERBE & CO. CONSULTING ARCHITECTS	21
FEB 1917	APPROVED BY PRES. OF STATE TEACHERS COLLEGE BOARD	23
DRAWN BY	APPROVED BY COMMISSIONER OF ADMINISTRATION	339