

306 4732

UBCHEA ARCHIVES
COLLEGE FILES
RG 11

Yenching
Admin
Blueprints, architectural drawings
Scranton-Luce Social Island
Warner Gymnasium

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04 10



· SCRANTON-LUCE · SOCIAL · ISLAND ·
· PEKING · UNIVERSITY ·

MURPHY · MCGILL · & · HAMLIN · ARCHITECTS · NEW · YORK · AND · SHANGHAI · · N · Y · MARCH · 1923 ·

0411

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0-484455
 UNITED STATES STEEL PRODUCTS COMPANY

CARNEGIE STEEL COMPANY-BALTIMORE WAREHOUSE

ERECTOR'S LIST OF FIELD RIVETS AND BOLTS

NAME OF STRUCTURE *Gymnasium Roof, Peking University
 Peking, China*

No. OF PIECES	GRIP	DIA.	LENGTH OF RIVETS		LENGTH OF BOLTS UNDER HEAD			PIECES CONNECTED
					HEX.	SQUARE	BUTTON	
188		$\frac{3}{4}$			2			AB1-DB1-DC1-CC1 to M1-2-3
72		"			2			BE1-CE1-CF1 to M2-3-4-5
80		"			$1\frac{3}{4}$			DF1 to M1-4-5
44		"			$2\frac{1}{2}$			CI-C2 to DF1
16		$\frac{5}{8}$			$1\frac{1}{4}$			DF1 to M7
16		"				24		M6 to DF1
4		"			4			R1 to Truss
4		"			6			"
4		"			7			"
4		"			9			"
32		$\frac{3}{4}$			2			R1 to R1
32		"			2			R1 to P3-4-5
16		"			$1\frac{3}{4}$			R1 to R2
16		"			2			P1-P4 to R2
16		"			$1\frac{3}{4}$			P2-P5 to Truss
16		"			"			M12 to P5-P2
8		"			$3\frac{1}{4}$			M12 to Truss

0412

16	5	13
16	"	
4	"	4
4	"	6
4	"	7
4	"	9
32	3/4	2
32	"	2
16	"	13
16	"	2
16	"	13
16	"	"
8	"	3/4

24

DF1 to M1
M6 to DF1
R1 to Truss
to
to
to
R1 to R1
R1 to P3-4-5
R1 to R2
M1-P4 to R2
P2-P5 to Truss
M12 to P5-P2
M12 to Truss

GORDIAN
LINING BOND

VALLEY PAPER CO.
U.S.A.

ENGR. DEPT. BALTIMORE
AUG 29 1921
COMPANY

NAME	DATE

ORDER No.

SHEET No.

XBB 2374

EF /

0413

Gymnasium Roof - Peking University

PEKING

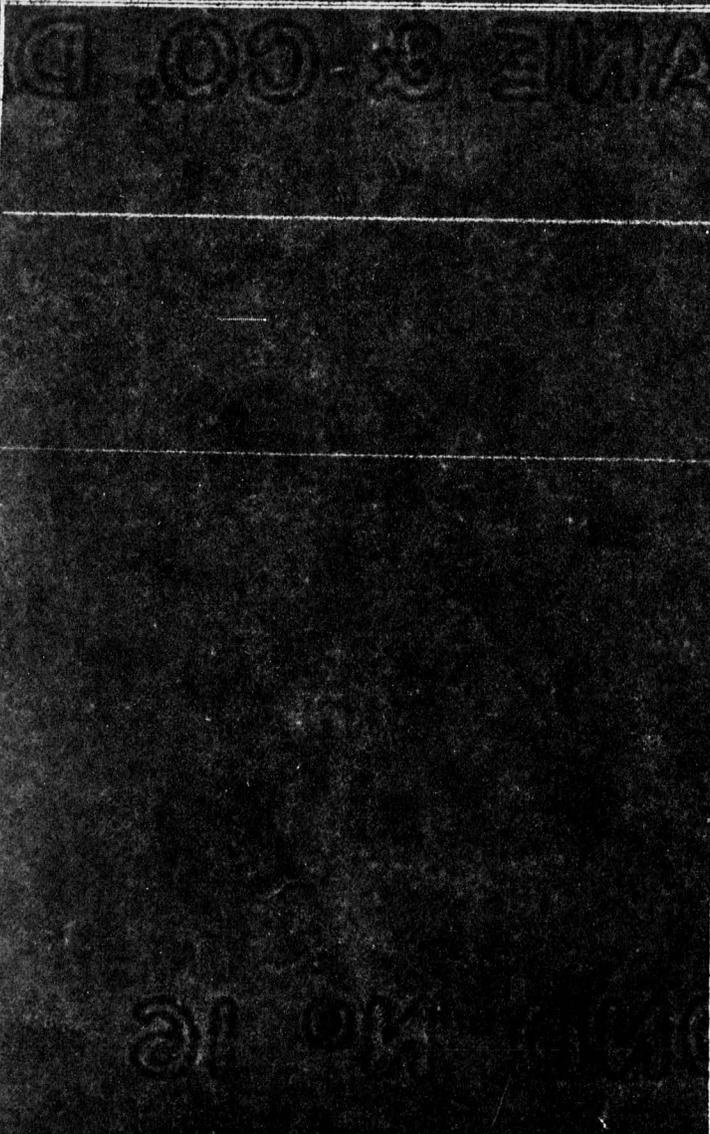
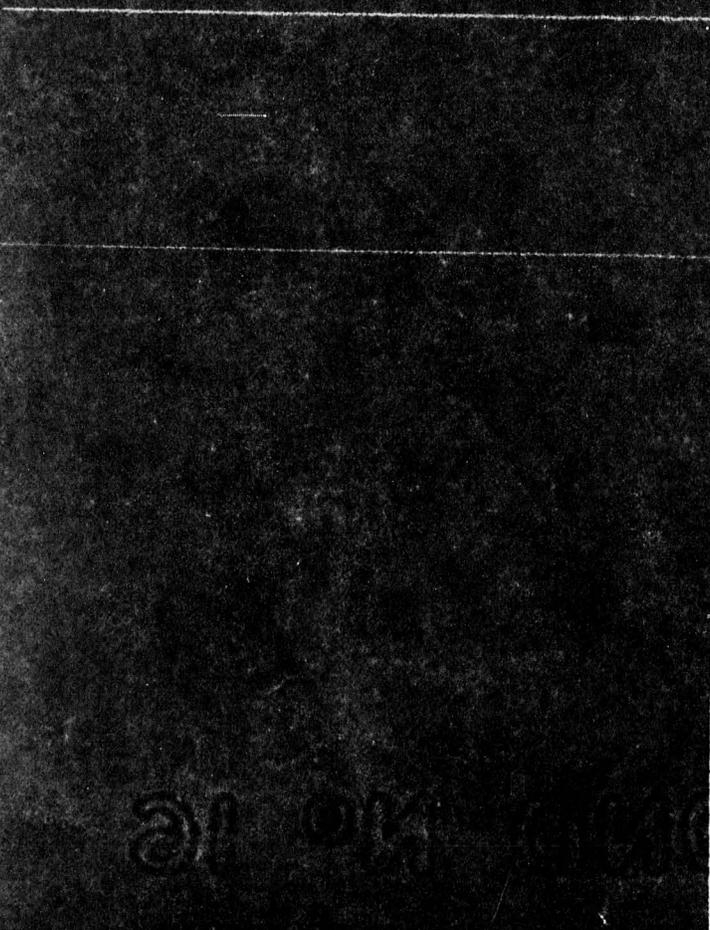
0414

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O 9858M216
CARNEGIE STEEL COMPANY—BALTIMORE WAREHOUSE

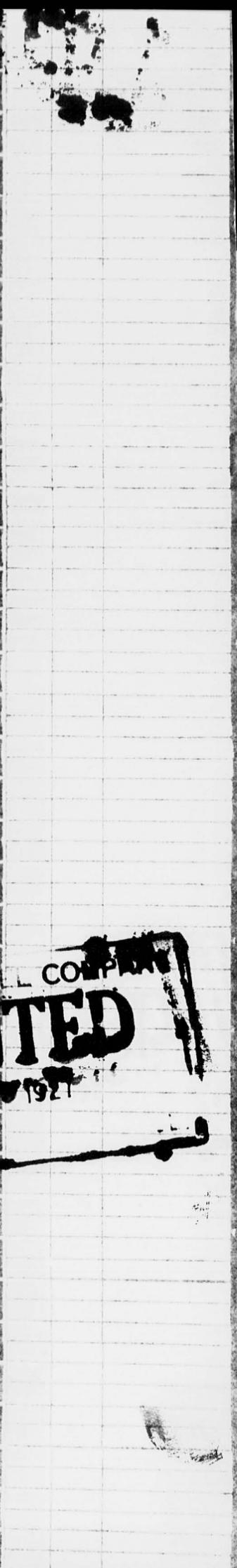
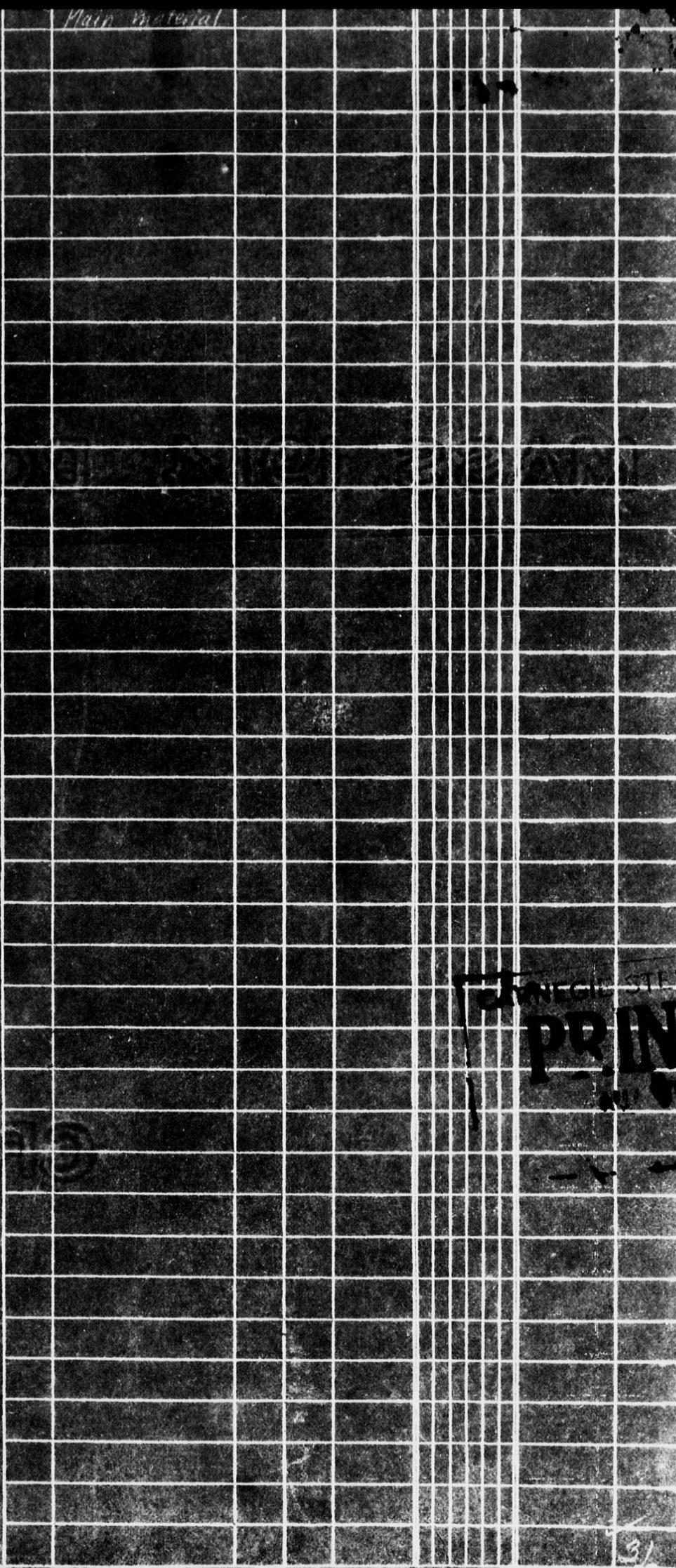
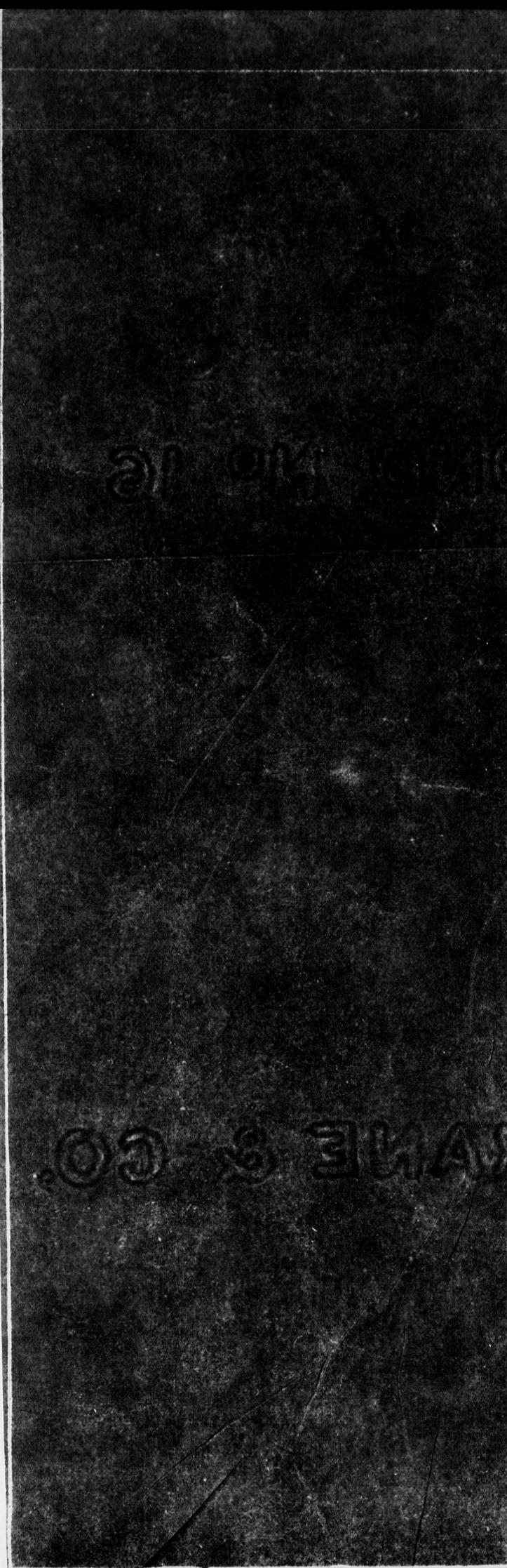
U. S. S. R. Co.
 MISCELLANEOUS

NAME OF STRUCTURE Gymnasium Roof, Peking University
Peking, China.

SKETCH	MATERIAL					CALC. WT.			ORDERED		SHIPMENTS		
	No. PCS.	DESCRIPTION	LENGTH		MARK	FOR ONE			ITEM	NO PCS	DATE	SCALE WEIGHT	
			FT.	INS.		SHIP. PCE.							
	3	Government Anchors											
		3 Pcs. $\frac{3}{4}$ "	19			1	3						
	22	Rods $\frac{1}{2}$ "	0	6		1	3						
		Plain material											
													

04 15

Main material



FRANCIS STEEL COMPANY
PRINTED
1921

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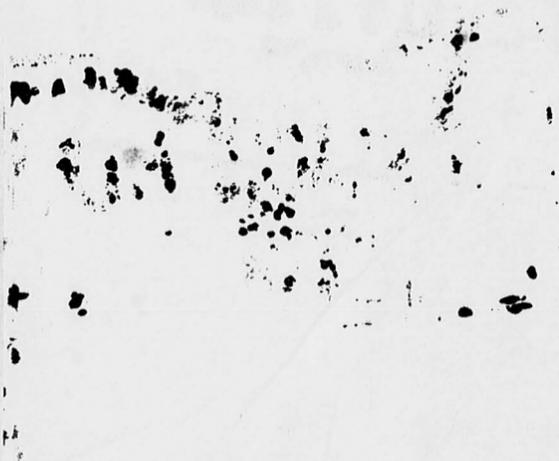
NAME	DATE
W. S. ...	2/6/17
V. H. I.	
...	...
...	...

ORDER No.
X88 2374

SHEET No.
C 1

04 16

PEKING



*wy res Steel Prod
9/21/27*

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UNIVERSITIES
SEP 22 1927
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0417

Next Finish



Material: Cast Iron

Part No 3061

AMERICAN STEEL COMPANY

NAME	DATE
W. S. J. Baker	5/11/27
Bill S.	
L. J.	8/29/27

ORDER No.

X112374

SHEET No.

C 2

0419

PEKING

up of Steel Pool - 9/2/57

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UNIVERSITIES
NOV 2 1957
JOINT OFFICE

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PEKING

up the steel road - 9/28/27

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UNIVERSITIES
SEP 28 1927
JOINT OFFICE

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0423

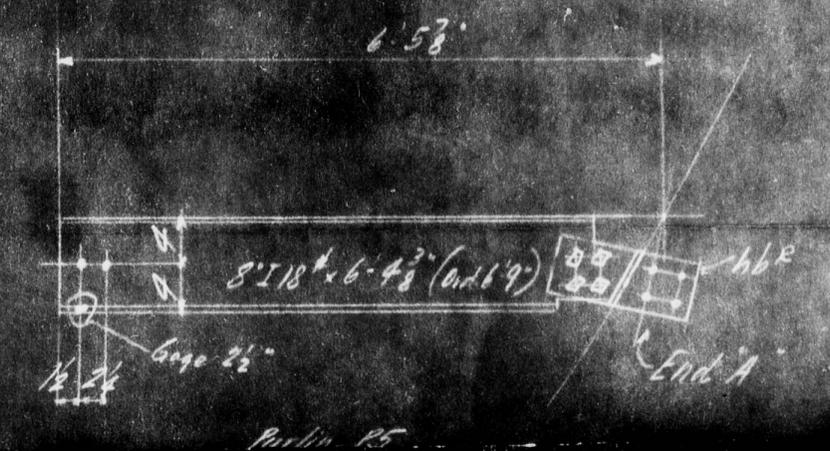
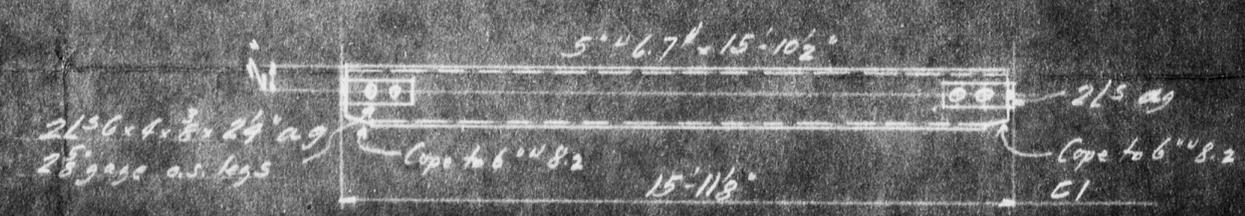
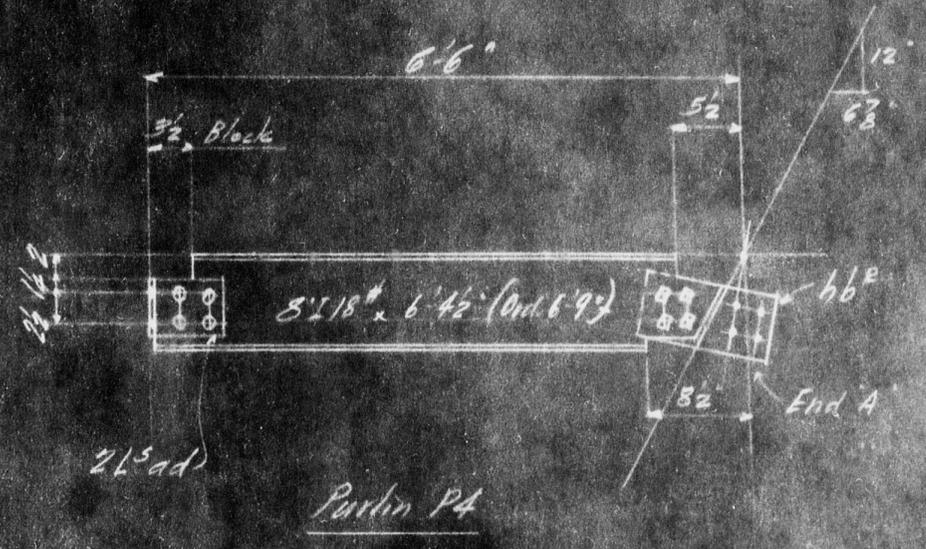
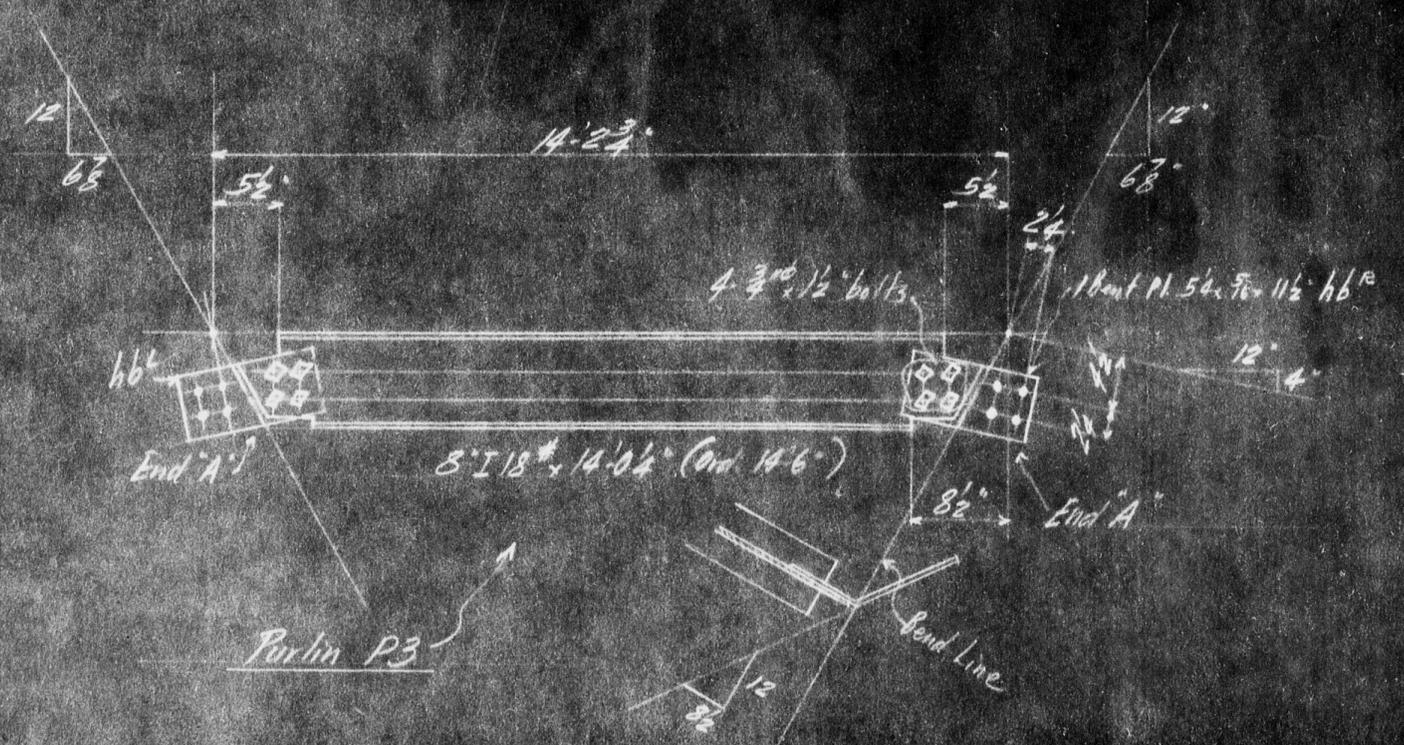
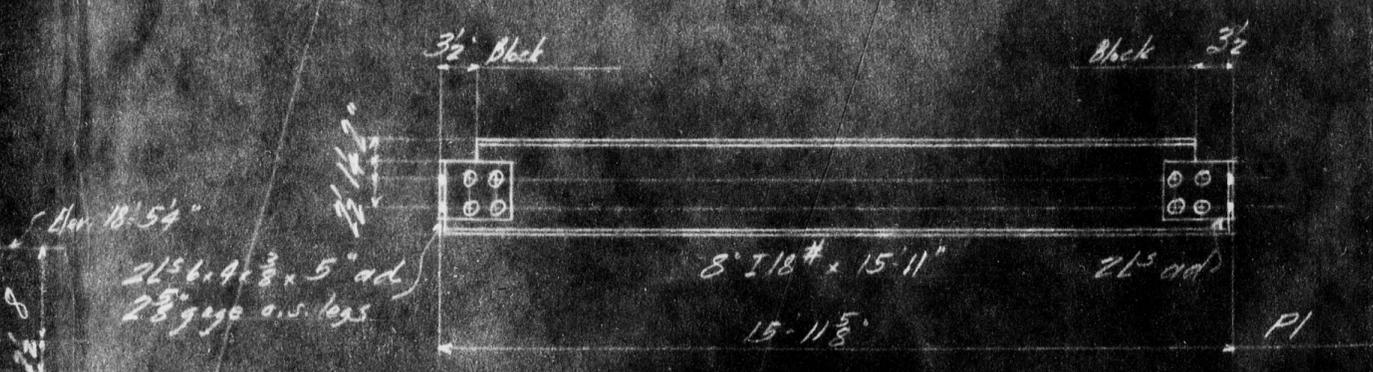
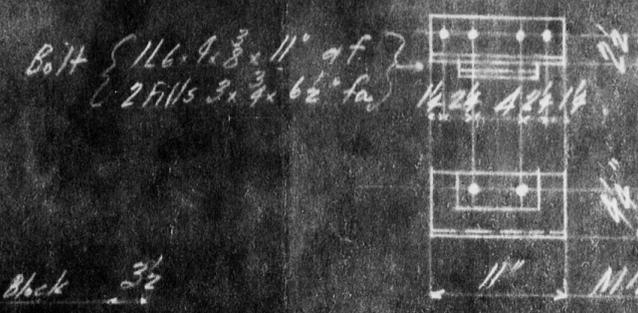
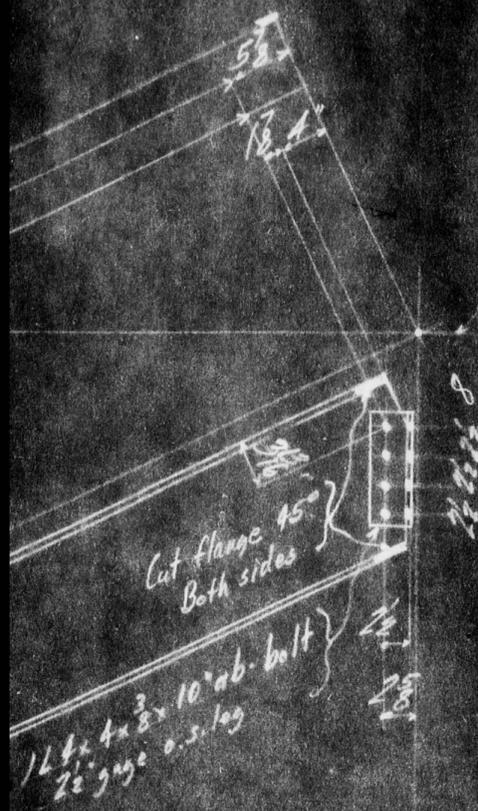
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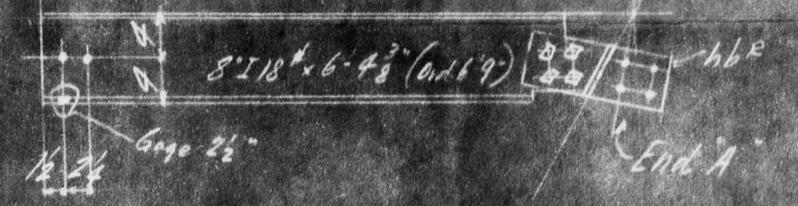
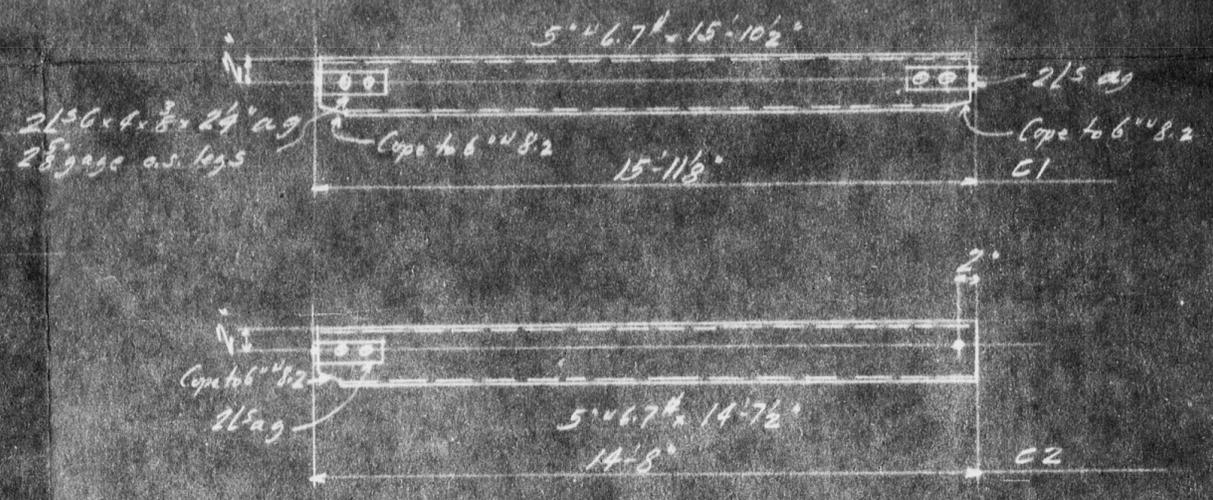
PEKING

my US Steel Road - 9/24/27

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MATERIAL REQUIRED		
2	Hip Rafters	R1R
2	"	R1L
2	Jack "	R2R
2	"	R2L
2	Purlins	P1
2	"	P2
4	"	P3
2	"	P4R
2	"	P4L
2	"	P5R
2	"	P5L
11	Ceiling Channels	C1
11	"	C2R
11	"	C2L
4	Boarding Pls.	M10
4	"	M11
4	Purlin Clips	M12

Rivets: 3rd
Holes: 17th

CARNEGIE STEEL COMPANY
PRINTED
AUG 20 1927

GYMNASIUM ROOF
PEKING UNIVERSITY - PEKING, CHINA.
U. S. STEEL PRODUCTS COMPANY
CARNEGIE STEEL COMPANY
BALTIMORE WAREHOUSE
IN CHARGE OF W. S. SCHOFF
DRAWN BY W. S. S. DATE 8/1/27
DRAWN CHECKED BY E. H. S. DATE 8/1/27
ORDER NO. XBB 2374 | SHEET NO. 2

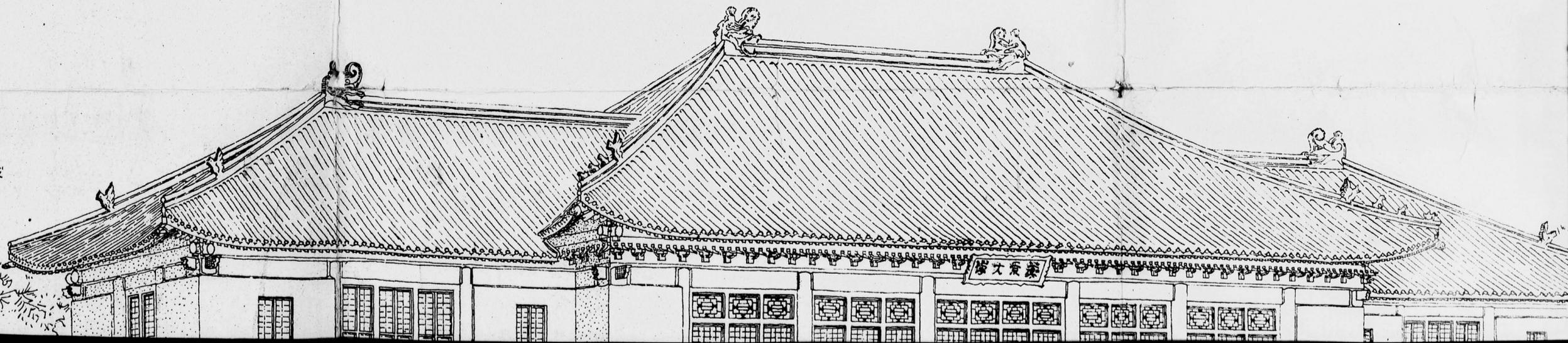
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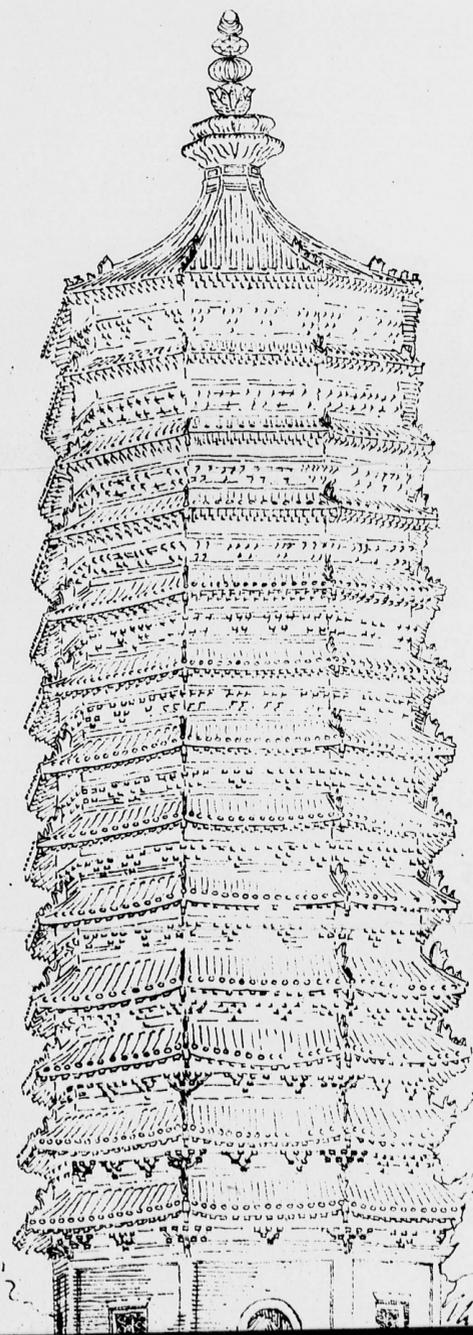
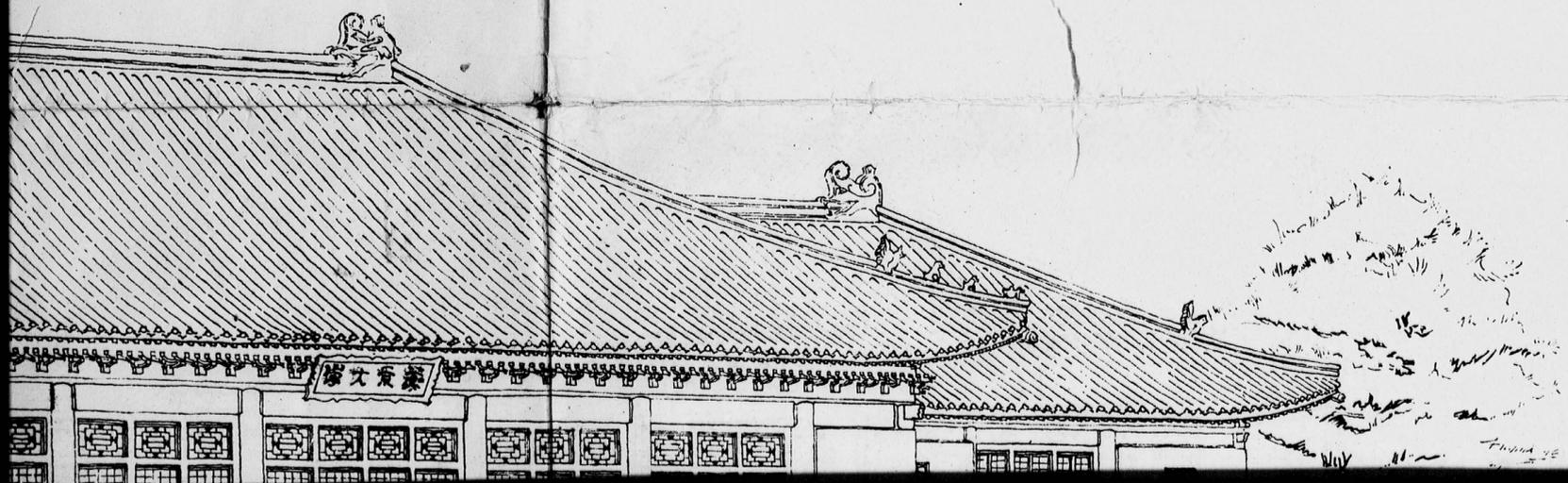
PEKING

RECEIVED
UNIVERSITIES
SEP 22 1927
JOINT OFFICE

*up the road to road
10/21/27*

FILMED IN 4 SECTIONS





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SEPTEMBER 1926

WARNER GYMNASIUM - YENCHING UNIV
HENRY KILLAM MURPHY ARCHITECT - NEW YORK

0436



M - YENCHING UNIVERSITY - PEKING
L. MURPHY ARCHITECT - NEW YORK CITY

0437

GYM

GYM

GYM

GYM

GYM

GYM

0438

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Gym

Gym

QYM

DR. L. G. S. E.

QYM

Gym

Gym

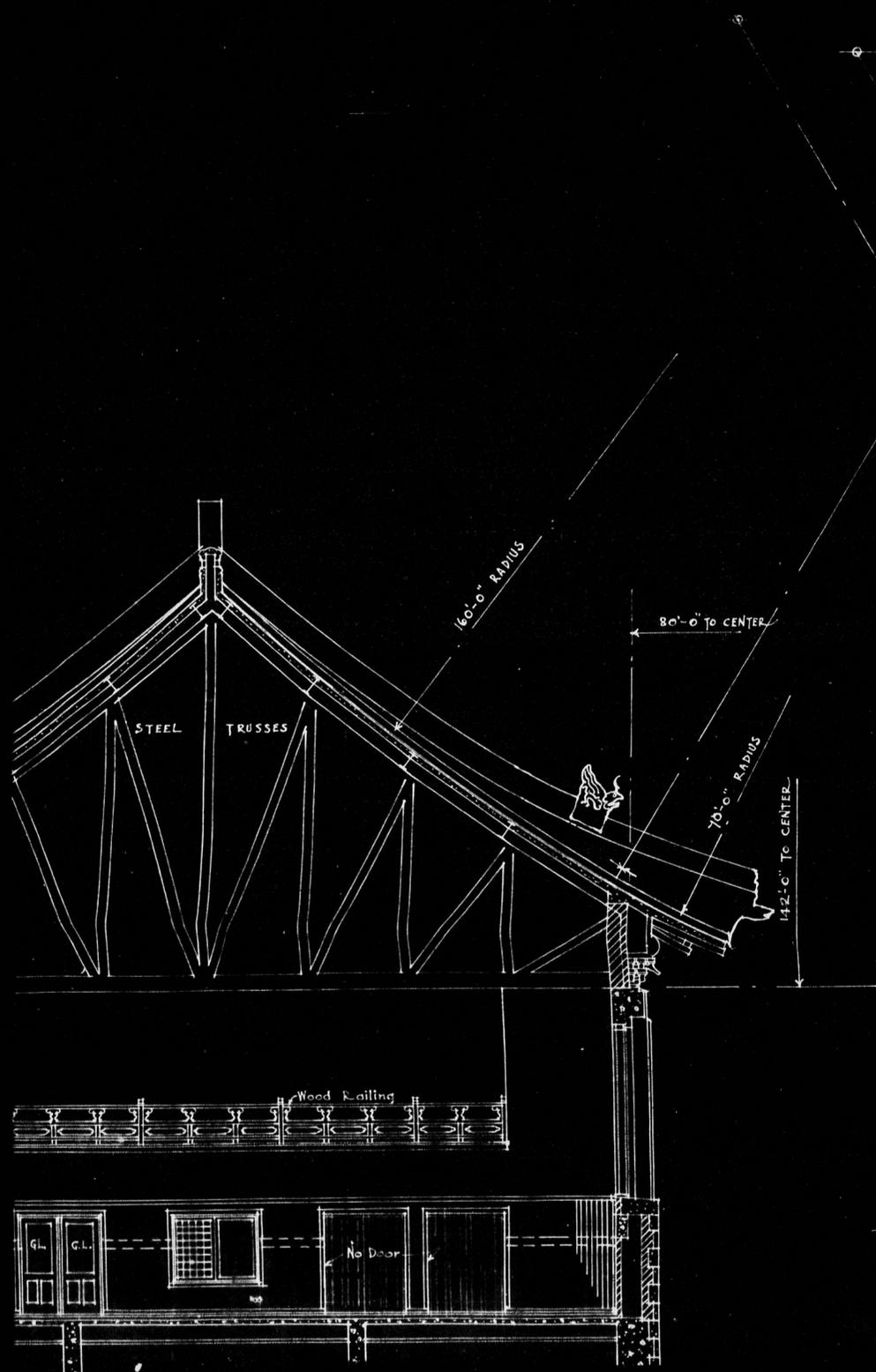
Gym

Gym

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FILMED IN 4 SECTIONS

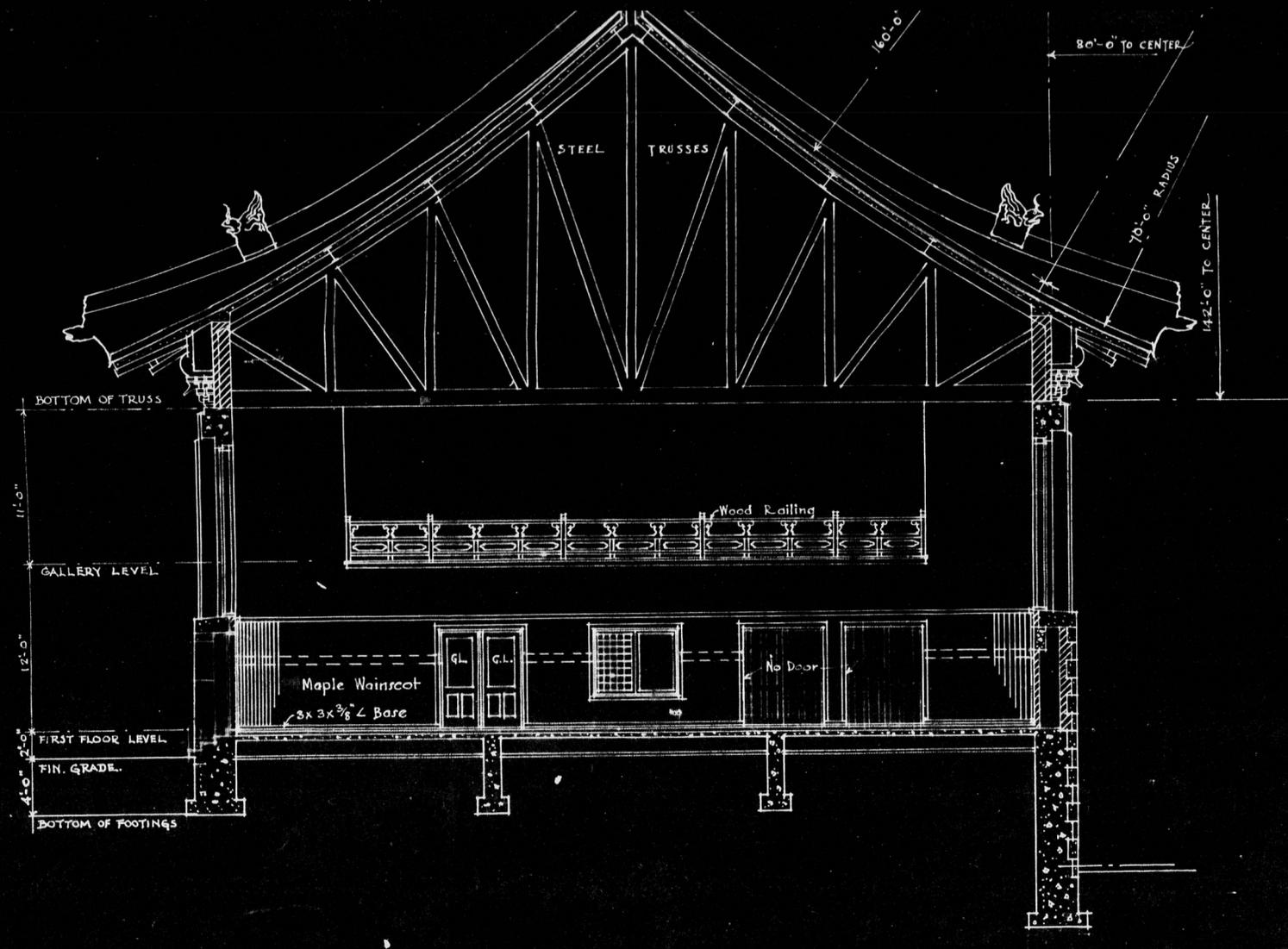




Put in truss truss

160'-0" RADIUS





SECTION A-A



SECTION B-B

SCALE
 1/8" = 1'-0"
 TR/
 MADE BY
 P
 DATE MADE
 MAR. 26

0442

Herbarium - Yenching University
Herbarium Sections

0444



WARNER GYMNASIUM - YENCHING UNIVERSITY - PEKING
HENRY KILLAM MURPHY ARCHITECT - NEW YORK CITY

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0445