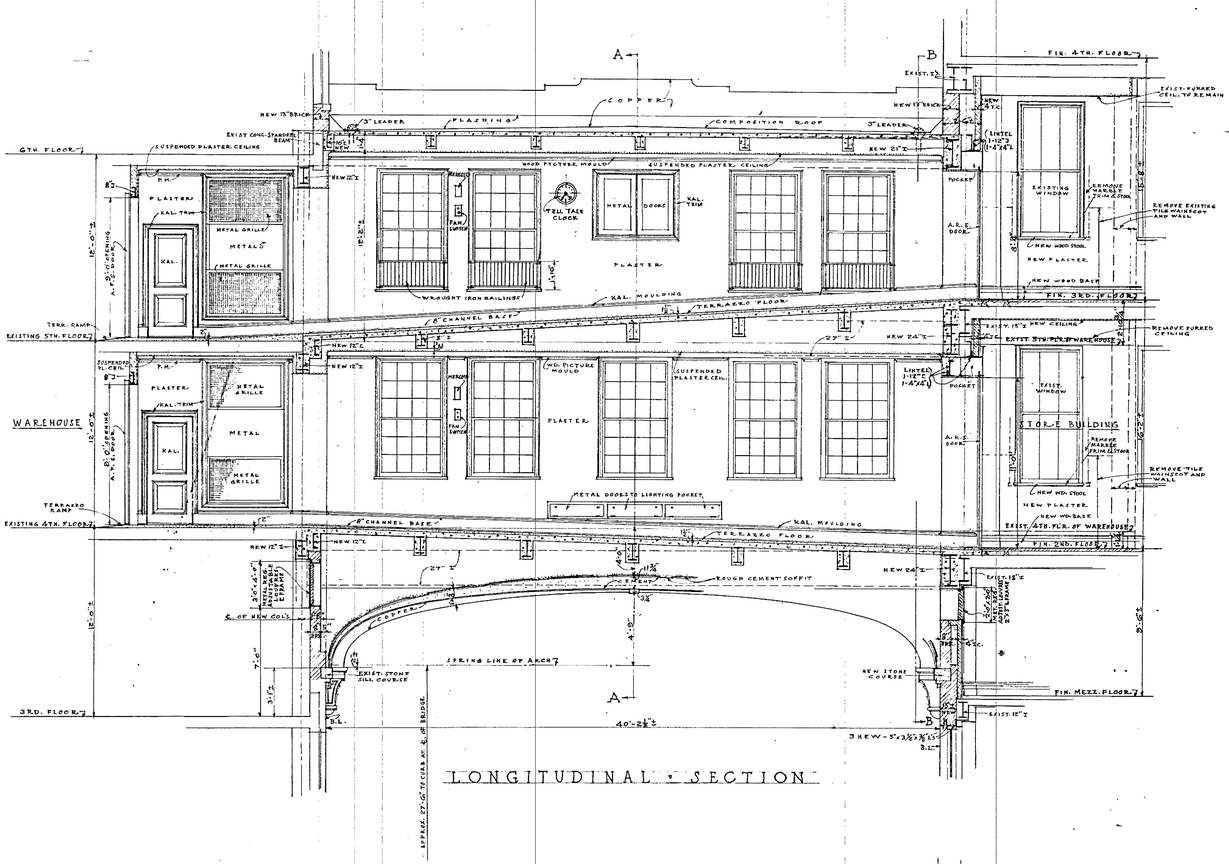
ATTACHMENT 6

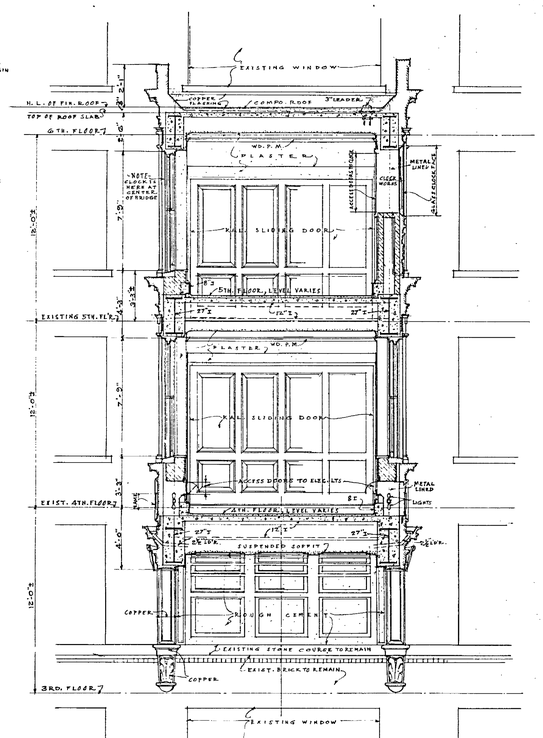
RECEIVED
MAY 7 1996
Building Dept.

Mr Nelson
Bldg Inspection Dept
City Hall.

Bin T-56

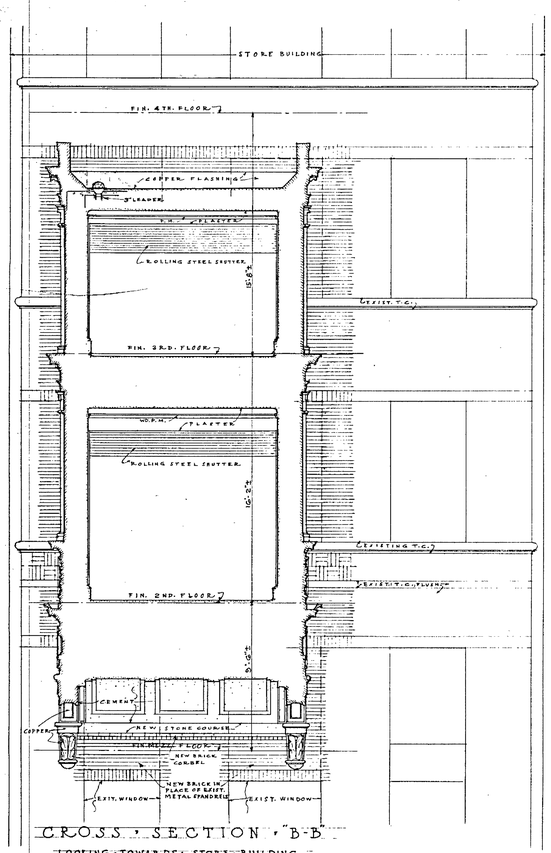


LONGITUDINAL · SECTION



CROSS · SECTION · "A-A"

LOOKING · TOWARDS · WAREHOUSE

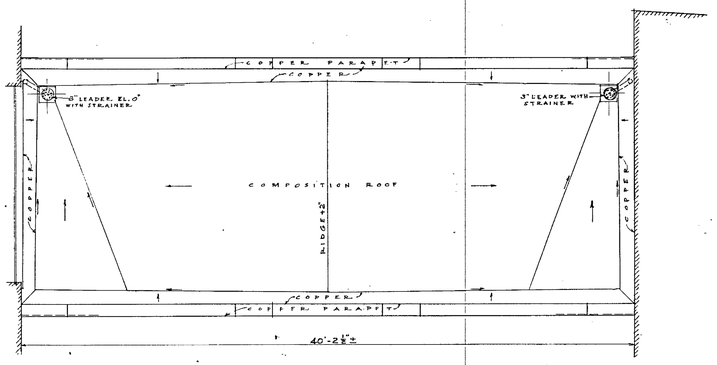


CROSS · SECTION · "B-B"

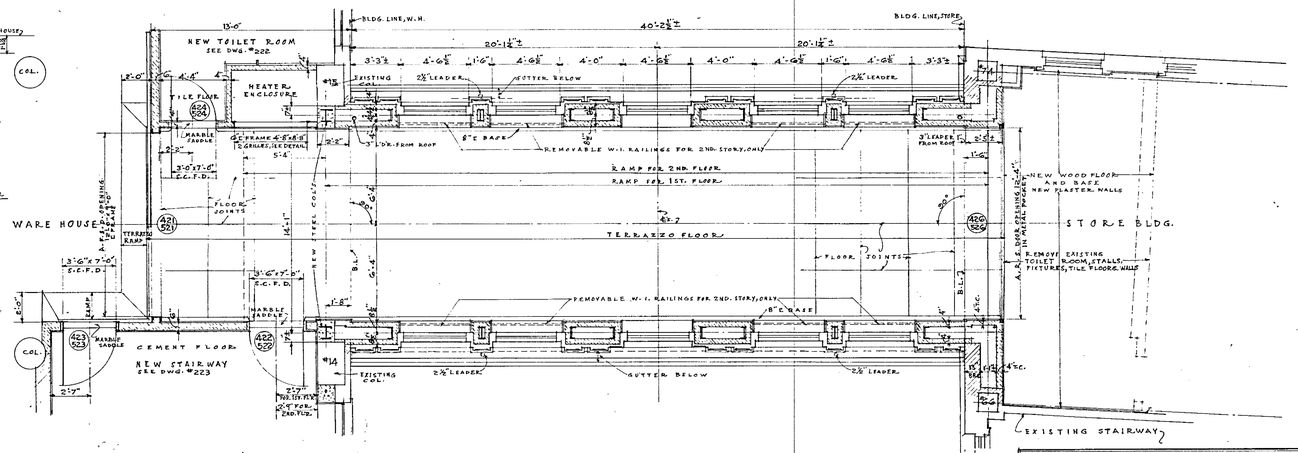
LOOKING · TOWARDS · STORE · BUILDING

WEST · ELEVATION

EAST · ELEVATION · IS SIMILAR



ROOF · PLAN



1ST · FLOOR · PLAN

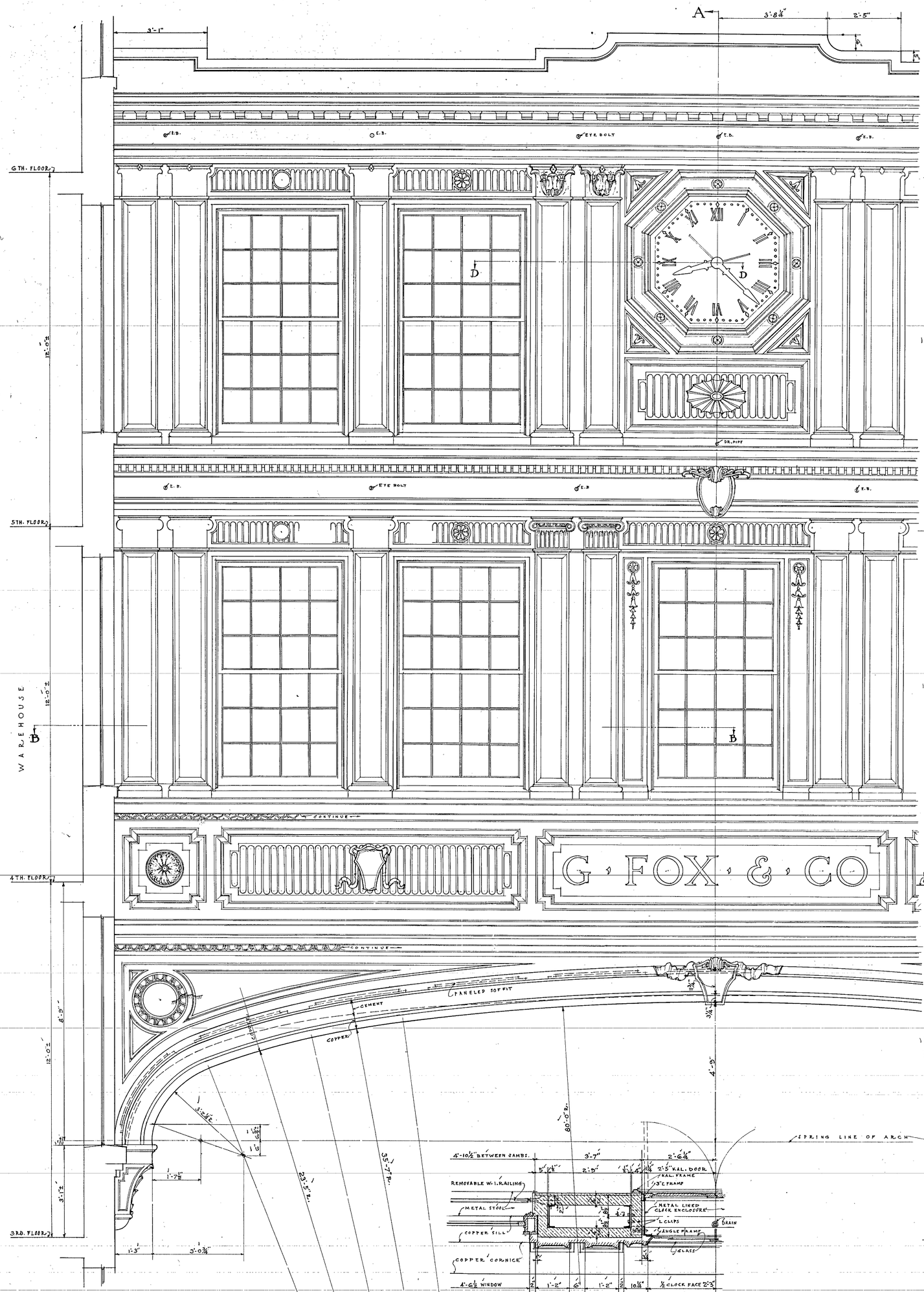
2ND. FLOOR IS SIMILAR, EXCEPT AS OTHERWISE NOTED AND CENTER BAY OF EACH SIDE TO HAVE CLOCK INSTEAD OF WINDOW

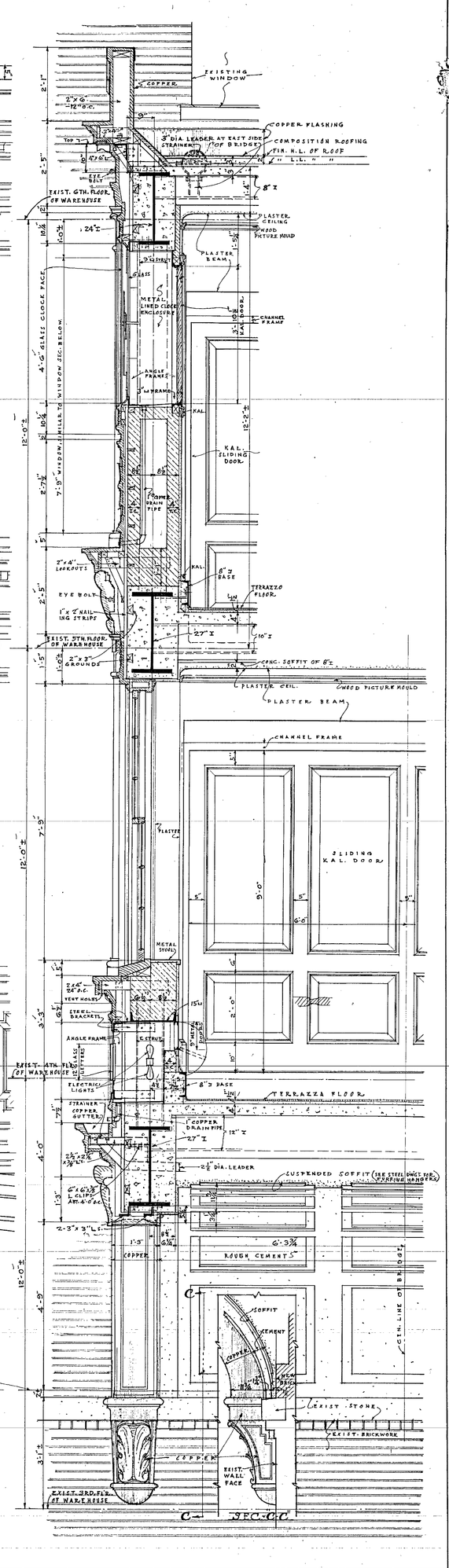
CONNECTING BRIDGE
FOR
G · FOX · & · CO · INC.
HARTFORD · CONN.

ARCHITECTURAL
PLANS · ELEVATIONS · & · SECTIONS

ABBOTT · MERKT · & · CO · INC.
ENGINEERS · & · ARCHITECTS
175 FIFTH AVE., NEW YORK

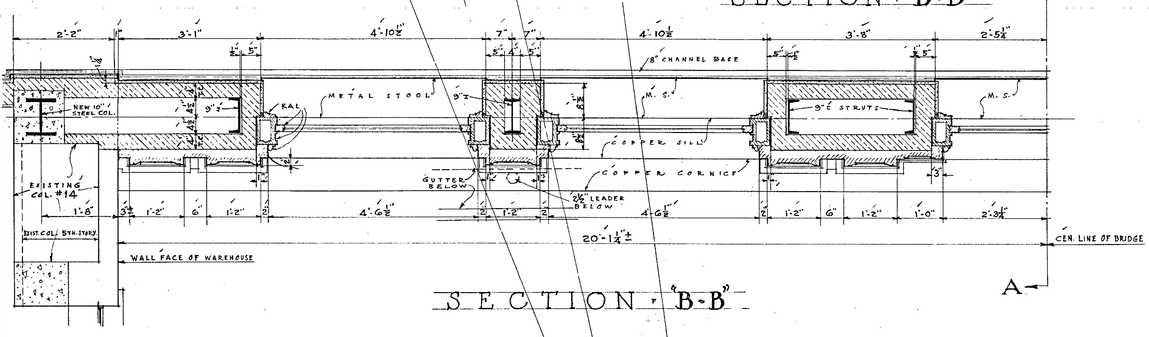
SCALE: ¼ IN. = 1 FT.	REVISIONS	DRAWING NO.
DATE: APRIL 18, 1930.		298-201
DRAWN BY: P.C.L.		
CHECKED BY:		





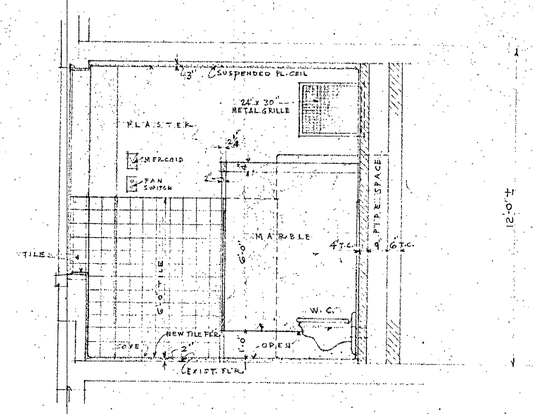
SECTION "A-A"

SECTION "D-D"

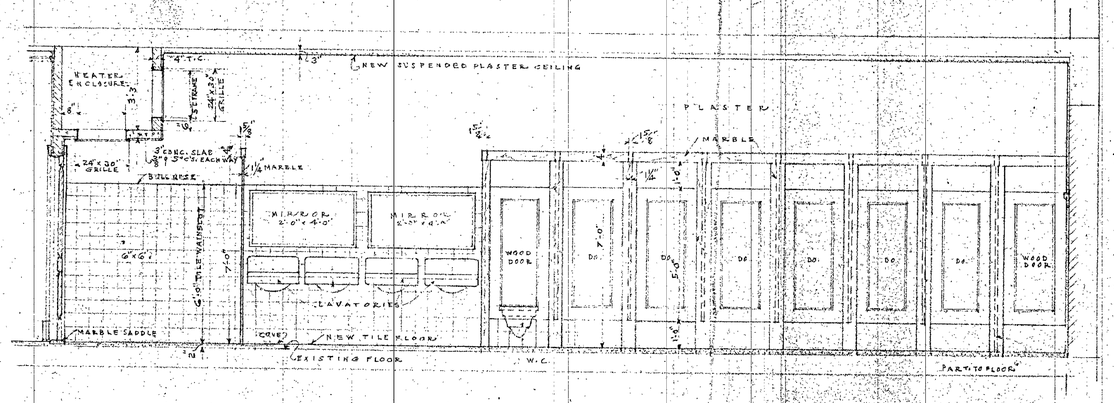


SECTION "B-B"

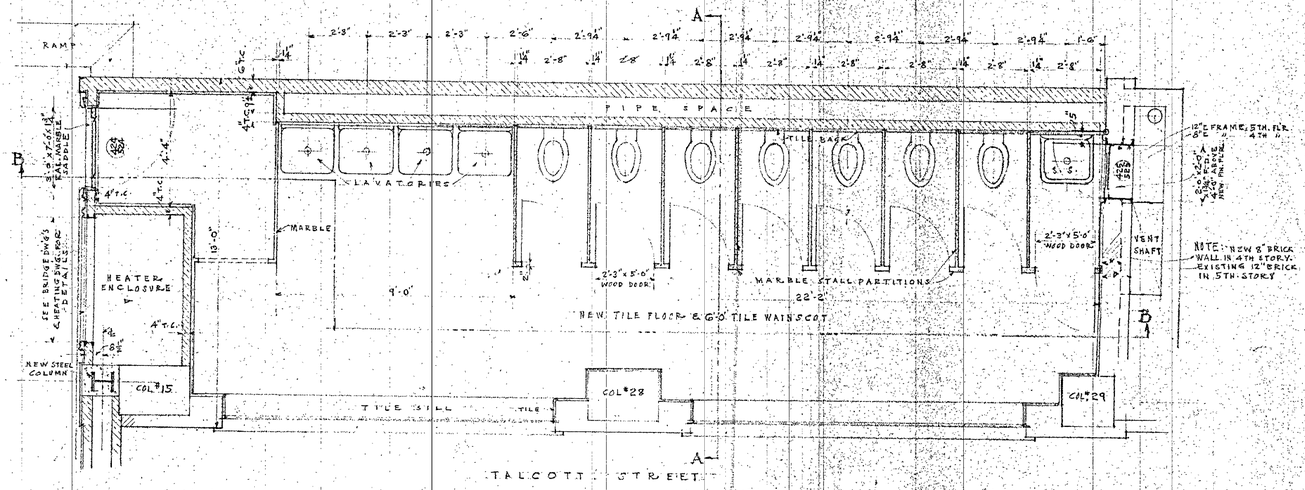
CONNECTING B. RIDGE
G. FOX & CO. INC.
HARTFORD, CONN.
ARCHITECTURAL
EXTERIOR, DETAILS, ETC.
J. ABBOTT MERKT & CO. INC.
ENGINEERS & ARCHITECTS
175 FIFTH AVE., NEW YORK
SCALE: ¾" IN = 1 FT.
DATE: APRIL 18, 1930
DR. VIS. BY: R.C.L.
CHECKED BY:
REVISIONS
DRAWING NO.
298-B



ELEVATION "A-A"



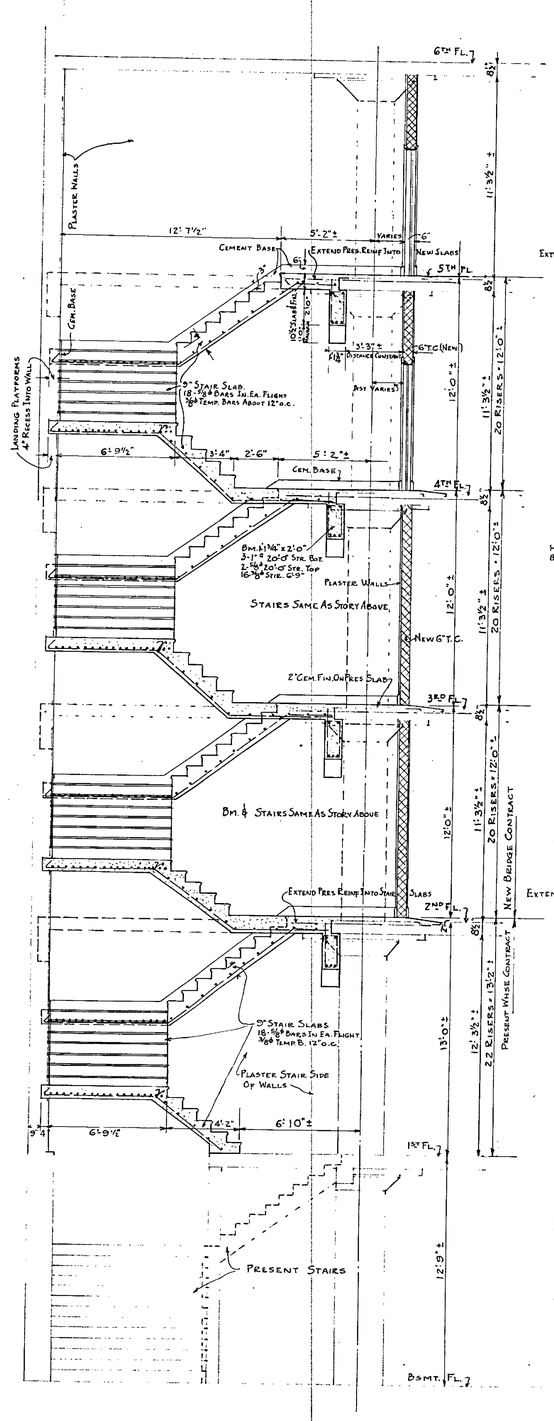
ELEVATION "B-B"



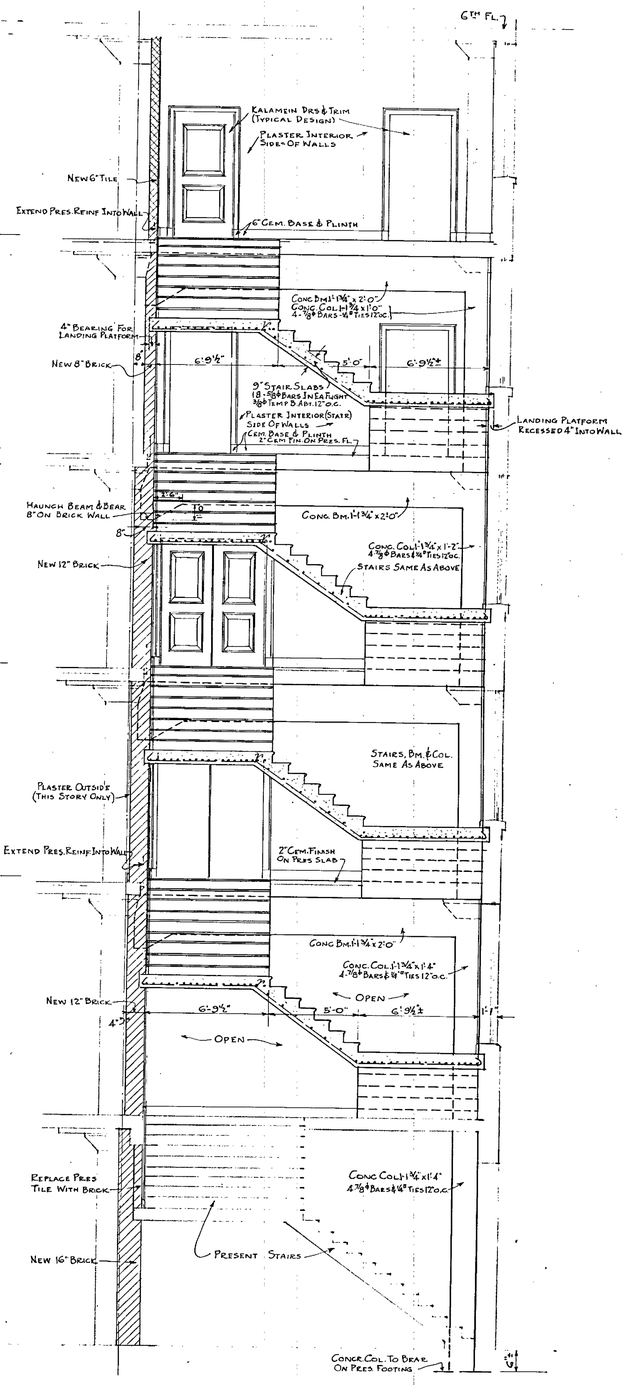
PLAN OF 4TH. AND 5TH. FLOORS

ALTERATION AND BRIDGE
FOR
G. FOX & CO. INC.
HARTFORD, CONN.
ARCHITECTURAL
TOILET ROOMS, 4TH & 5TH STORIES, RELOCATION
ABBOTT MERKT & CO. INC.
ENGINEERS & ARCHITECTS
175 FIFTH AVE., N.Y.C.

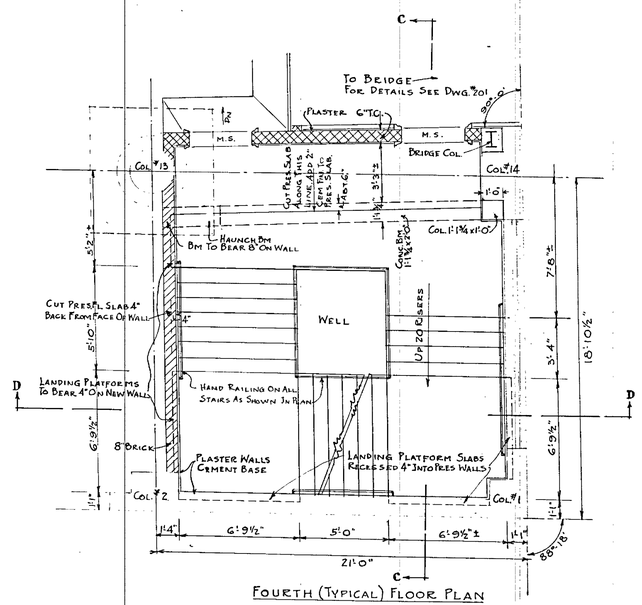
SCALE: 3/8"=1'-0"	REVISIONS	DRAWING NO.
DATE: APRIL 15, 1930		298-222
DRAWN BY: G.N.S. P.C.L.		
TRACED BY: P.C.L.		
(G.V.J.)		



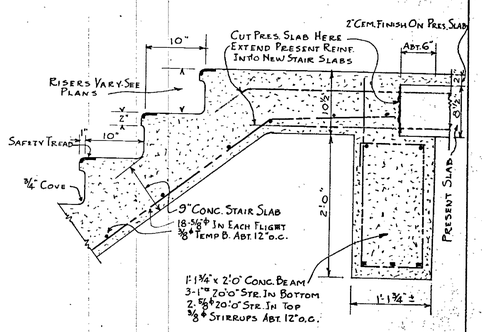
SECTION C-C



SECTION D-D



FOURTH (TYPICAL) FLOOR PLAN



TYPICAL DETAIL FOR CONC. STAIRS

SCALE 1" = 1' 0"

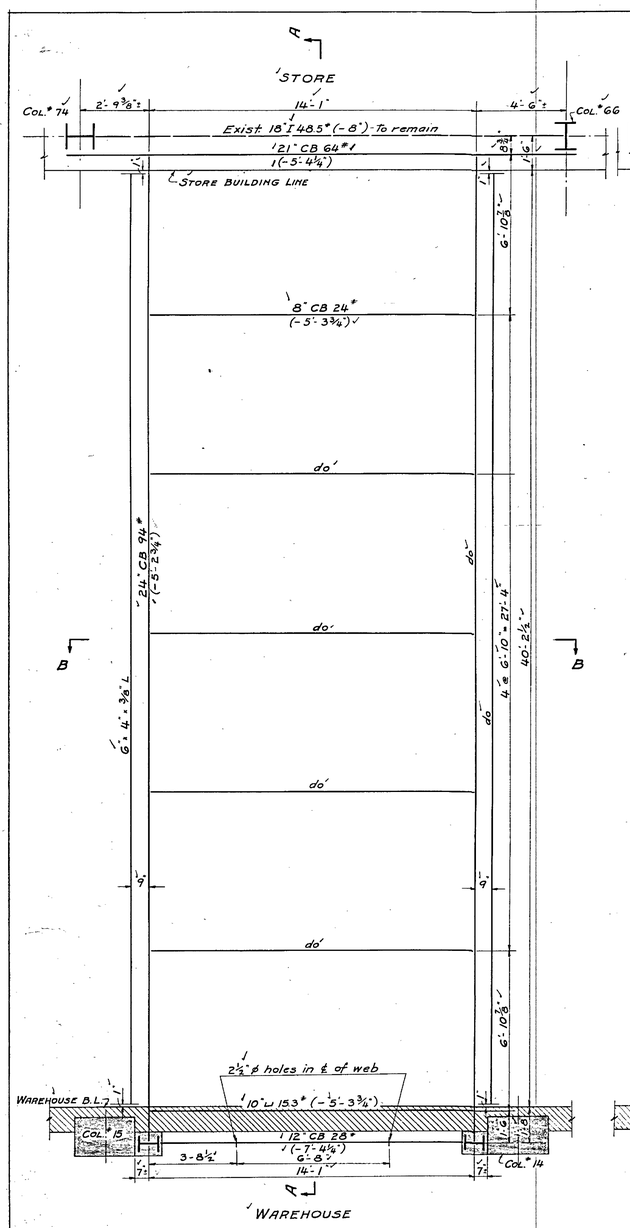
NOTES:
DIMENSIONS GIVEN ARE TO THE ROUGH (UNPLASTERED) WALLS.
ALL DIMENSIONS ARE TO BE CHECKED AND VERIFIED AT SITE
ALL EXPOSED CONCRETE TO HAVE SMOOTH RUBBED FINISH
CONCRETE 1:2:4 MIX

DELIVERY & WAREHOUSE EXTENSION
FOR
G. FOX & CO. INC
HARTFORD, CONN.

ARCHITECTURAL
REVISED SOUTH WEST STAIR DETAIL

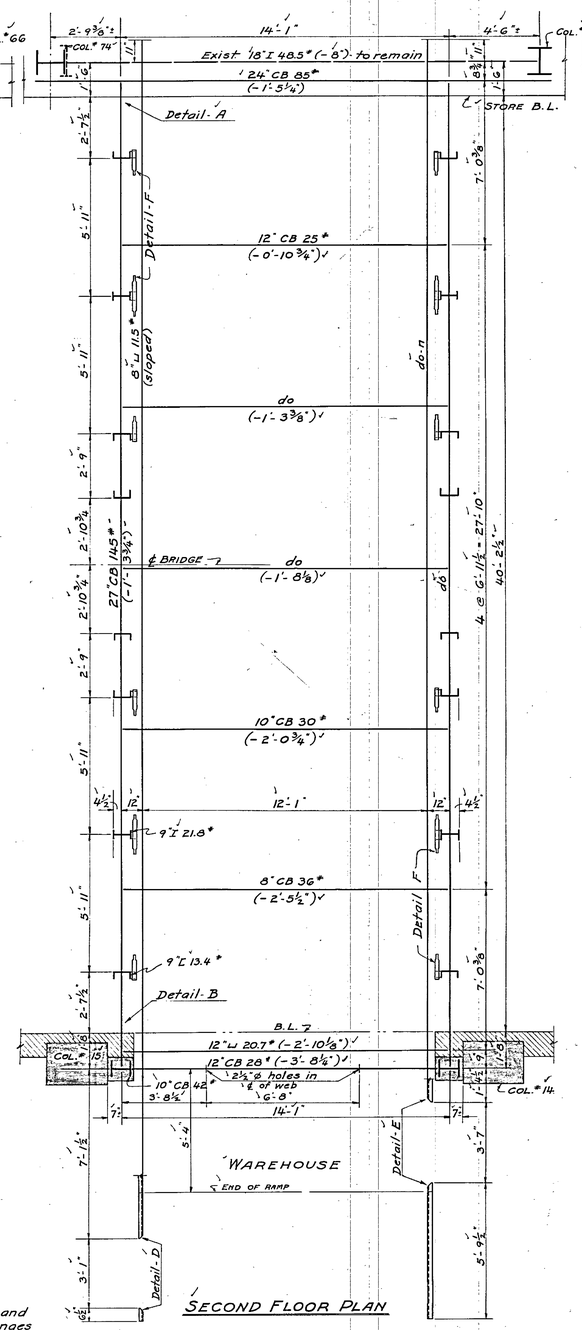
ABBOTT MERKT & CO. INC.
ENGINEERS & ARCHITECTS
175 FIFTH AVE., N.Y.C.

SCALE ¼" = 1' 0"	REVISIONS	DRAWING NO.
DATE APR. 18, 1930		298-223
DRAWN BY AMSEL		
TRACED BY		
CHECKED BY		



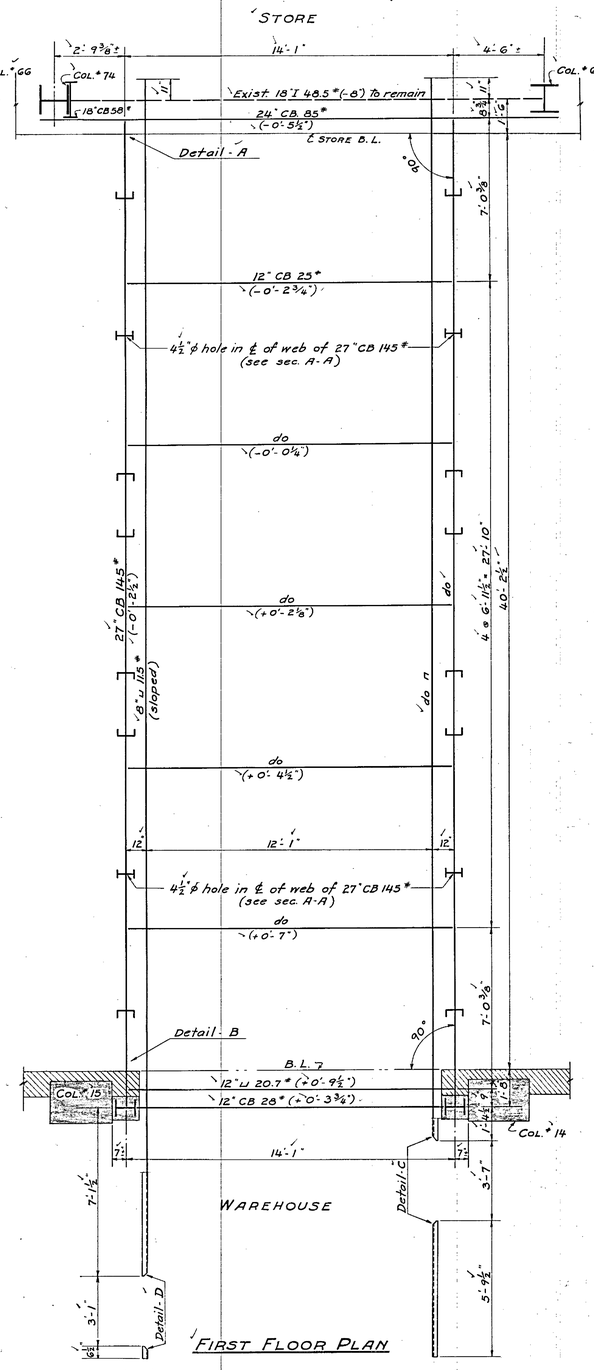
ROOF PLAN

Elevations shown for tops of beams are distances below finished 4th floor of store.



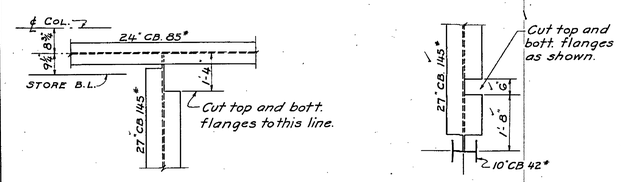
SECOND FLOOR PLAN

Elevations shown for tops of beams are distances below finished 3rd floor of store.



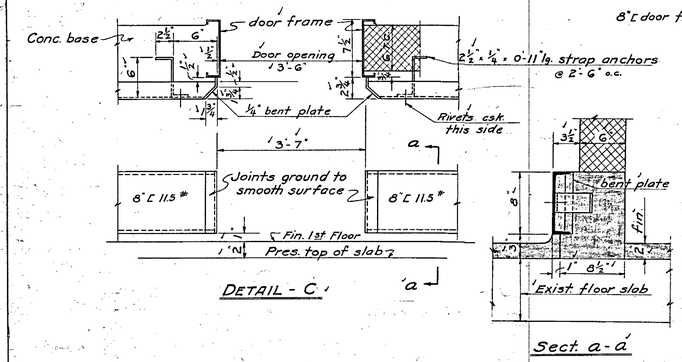
FIRST FLOOR PLAN

Elevations shown for tops of beams are distances above or below finished 2nd floor of store.



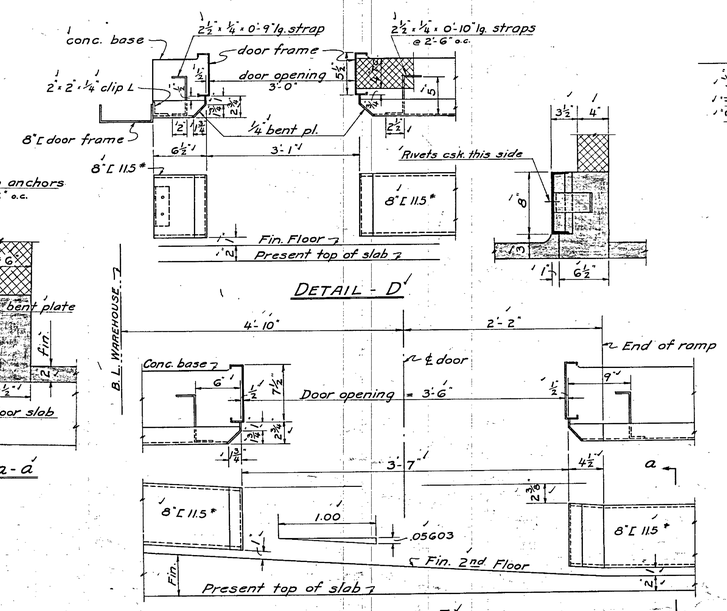
DETAIL-A

DETAIL-B



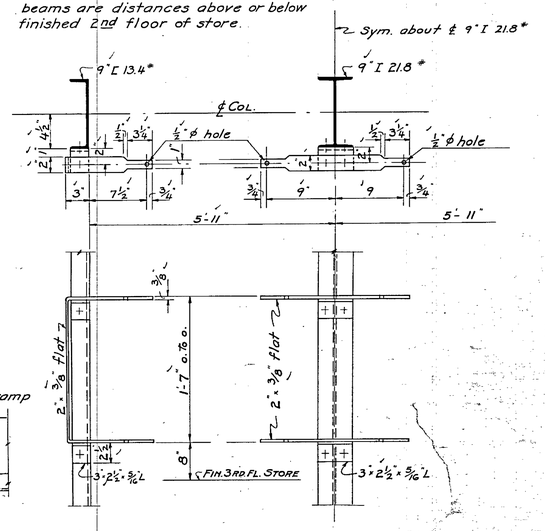
DETAIL-C

Sect. a-a



DETAIL-D

DETAIL-E



DETAIL-F

ANCHORS TO RECEIVE WINDOW GUARDS

GENERAL NOTES:-

ROOF:- Live load 30# per sq. ft.
Slab:- 3" stone concrete.
Reinf:- ⅜"ϕ rods @ 6" o.c. normal to roof beams with alternate rods bent to top of slab over beams. Temperature reinf. ⅜"ϕ rods @ 18" o.c. parallel to roof beams.

FLOORS:- Live load 100# per sq. ft.
Slab:- 4" stone concrete.
Reinf:- ½"ϕ rods @ 8" o.c. normal to floor beams with alternate rods bent to top of slab over beams. Temperature reinf. ½"ϕ rods @ 12" o.c. parallel to floor beams.

All concrete to be 1:2:4 mix.
To support fireproofing all beams to be wrapped with ¼"ϕ rods spaced 12" o.c. and supported by 4-⅜"ϕ longitudinal rods for beams under 18" deep and 6-⅜"ϕ rods for beams 18" deep or greater.

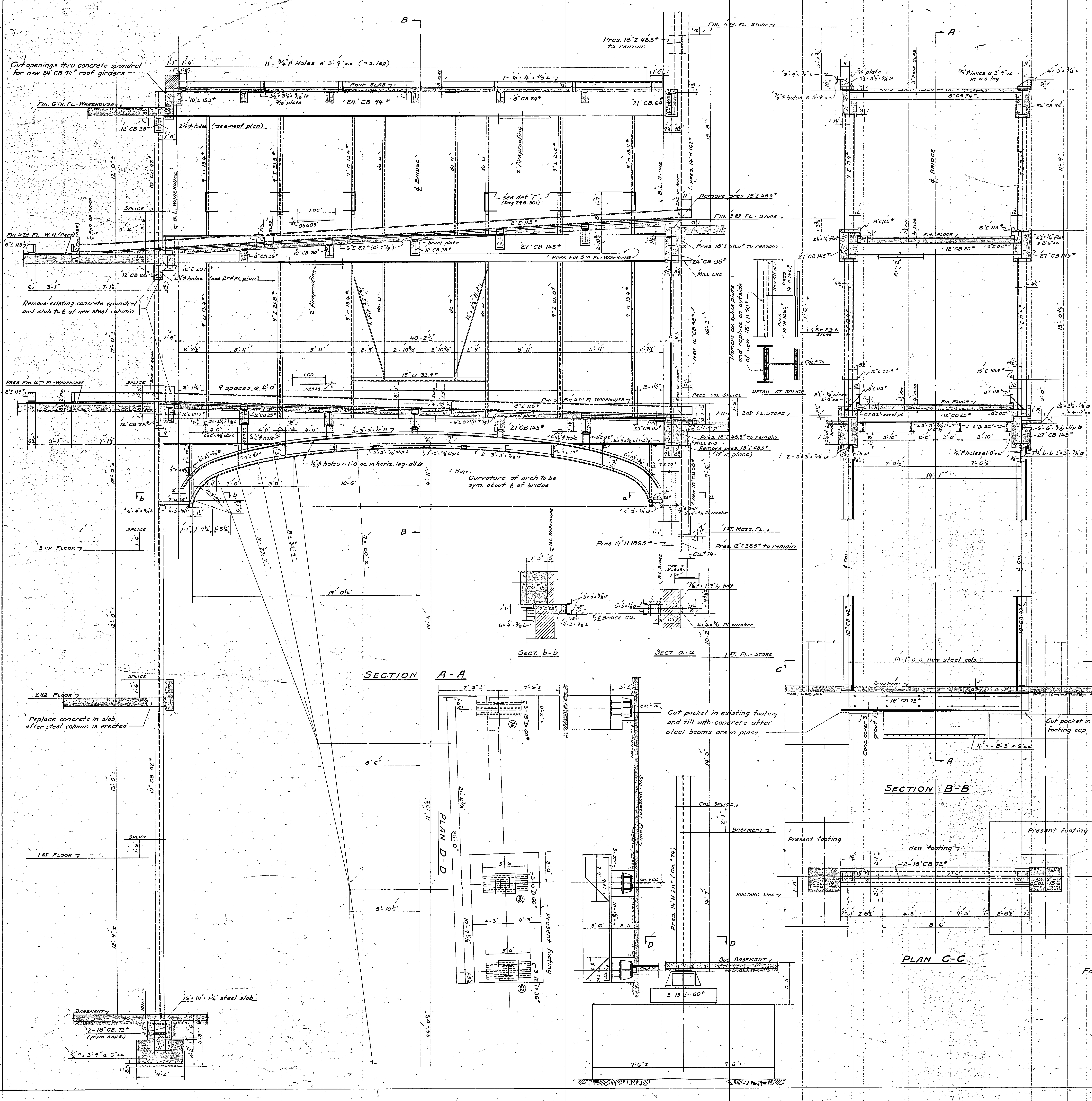
Contractor to verify all dimensions in field where connecting to existing work.
Rivets ¾"ϕ - holes ⅞"ϕ.

CONNECTING BRIDGE
FOR
G. FOX & CO. INC.
HARTFORD - CONN.

STRUCTURAL
PLANS AND DETAILS

ABBOTT MERKT & CO. INC.
ENGINEERS & ARCHITECTS
175 - FIFTH AVE. N.Y. CITY

SCALE:- ⅜" = 1'-0"	REVISIONS
DATE:- APR 18 - 1930.	
DRAWN BY:- E.M.V.	
TRACED BY:- E.M.V.	
CHECKED BY:- G.I.S.	



COLUMN SCHEDULE
PRESENT STORE COLUMNS

Floor	Story height	#66		#74		Notes
Roof						
11TH	14'-0"	8H32	37.5	8H32	37.2	Tot. Store Load
10TH	15'-6"	10H49	94.8	10H49	97.8	"
9TH	13'-2"	12H64.5	154.2	12H64.5	160.1	"
8TH	13'-2"		206.6		215.2	"
7TH	13'-2"	14H99	259.0	14H99	270.4	"
6TH	14'-2"		310.6		324.9	"
5TH	14'-0"	14H130.5	363.4	14H122.5	381.5	"
4TH	14'-4"		415.2		436.9	Tot. Store Load
3RD	15'-8"	14H170.5	468.9 18.2 487.1	14H162	494.1 21.8 515.9	Tot. Store Load " Bridge " Total Load
2ND	16'-2"		525.5 64.2 589.7		555.8 75.8 631.6	"
1ST MEZZ.	9'-6"		583.0 110.2 693.2		619.9 129.8 749.7	"
1ST	10'-2"	14H203.5	603.3 110.2 713.5	14H186.5	634.7 129.8 764.5	"
BASMT.	14'-3"		625.6 110.2 735.8		651.0 129.8 780.8	"
SUB-BASMT.	14'-7"	14H227.5	647.9 110.2 758.1	14H211	667.3 129.8 797.1	Tot. Store Load " Bridge " Total Load

9" Top of casting.

NOTE :- Column loads are in thousands of lbs.

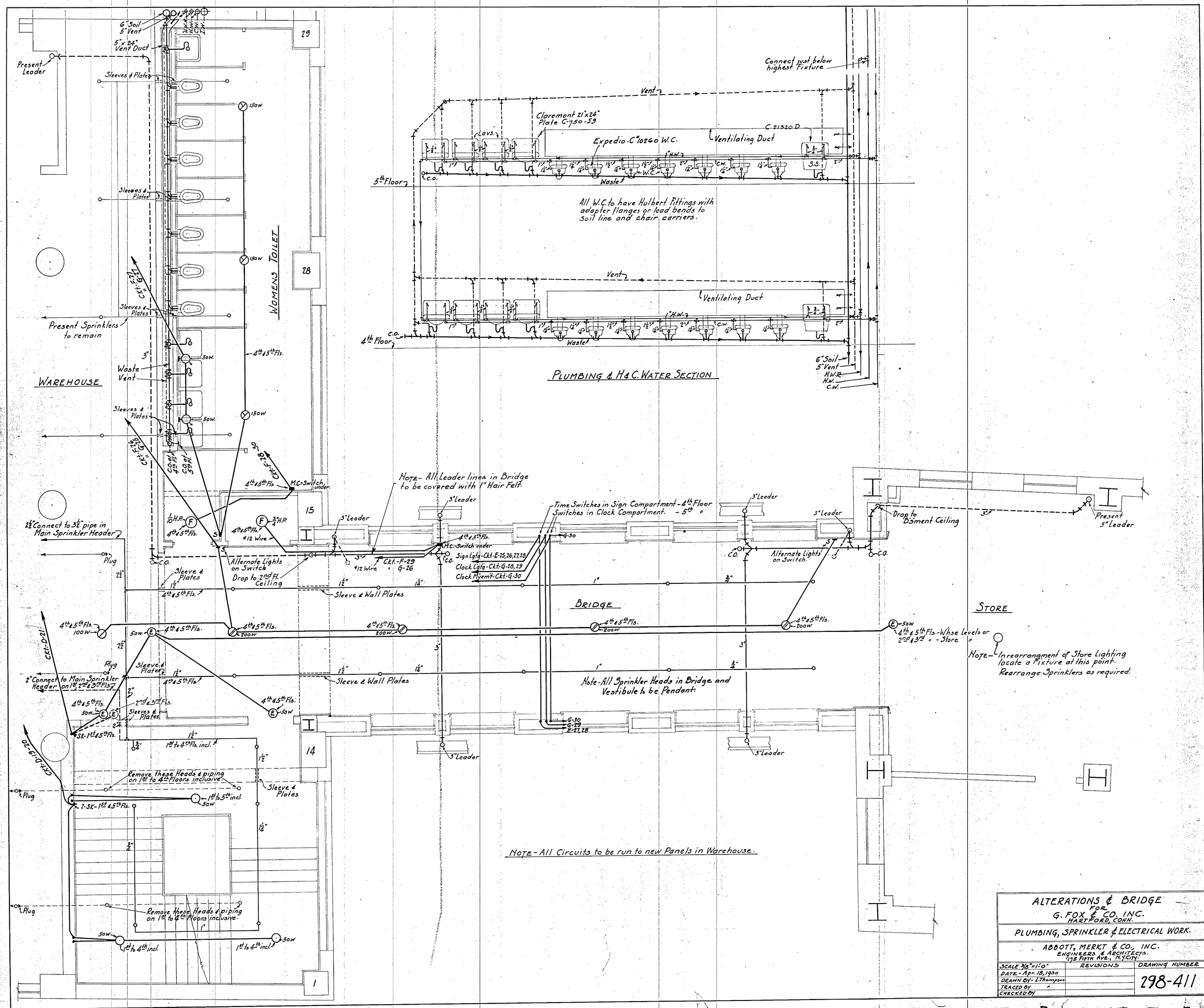
For General Notes see dwg. # 298-301

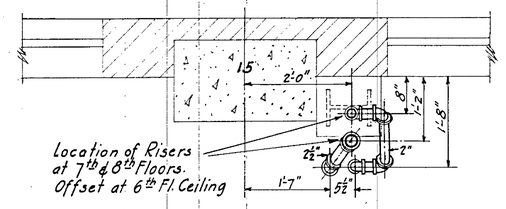
CONNECTING BRIDGE
FOR
G. FOX & CO. INC.
HARTFORD - CONN.

STRUCTURAL
SECTIONS AND DETAILS

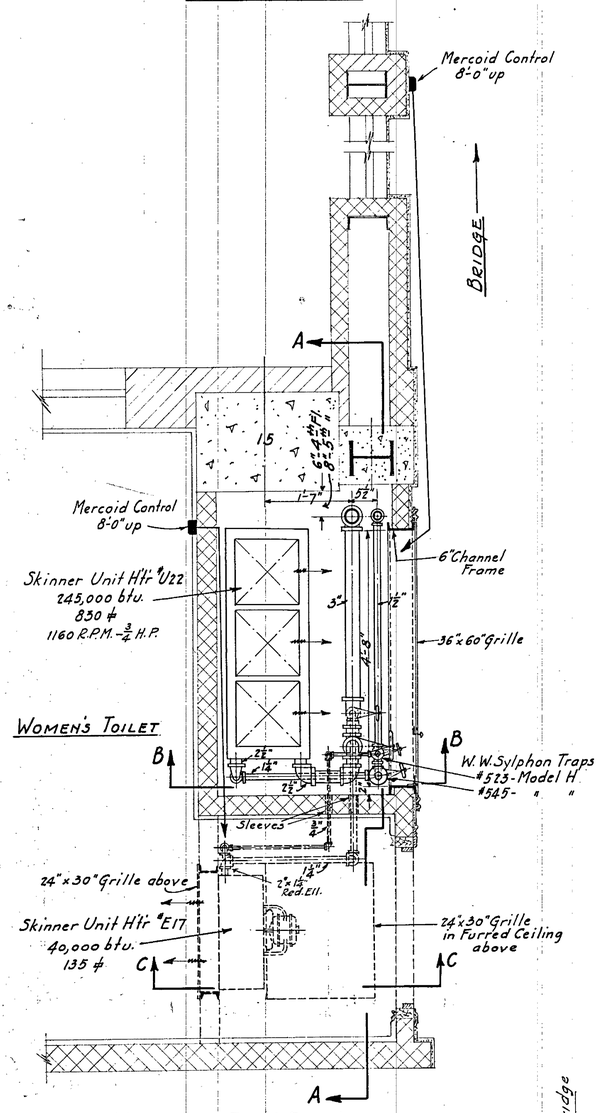
ABBOTT MERKT & CO. INC.
ENGINEERS & ARCHITEC[TS]
175 - FIFTH AVE. N.Y. CITY

SCALE:- 3/8" = 1'-0"	REVISIONS
DATE:- APR. 18 - 1930.	
DRAWN BY:- E.M.V.	
TRACED BY:- E.M.V.	
CHECKED BY:-	

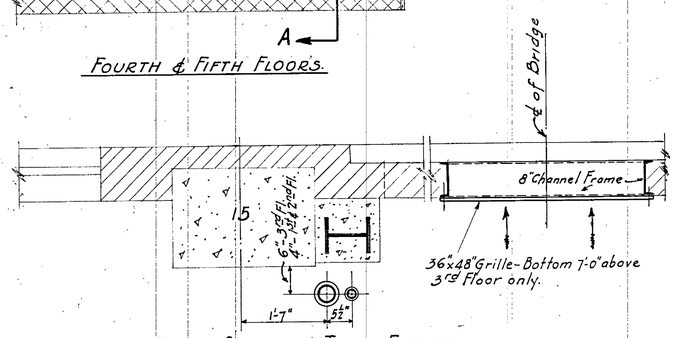

6" Soil
5" Vent
5" x 24" Vent Duct
Present Leader
Sleeves & Plates
150W
WOMENS TOILET
Present Sprinklers to remain
Waste
Vent
WAREHOUSE
50W.
4th & 5th Fls.
M.C.-Switch under
Connect just below highest Fixture
Vent
Claremont 21"x24" Plate C-750-59
Lavs.
Expedio-C"10260 W.C.
Ventilating Duct
C 21320 D
H.W.
C.W.
W.C.
S.S.
C.O.
Waste
5th Floor
All W.C. to have Hulbert Fittings with adapter flanges or lead bends to soil line and chair carriers.
4th Floor
PLUMBING & H&C. WATER SECTION
6" Soil
5" Vent
H.W.R.
H.W.
C.W.
Note- All Leader lines in Bridge to be covered with 1" Hair Felt.
3" Leader
Time Switches in Sign Compartment - 4th Floor
Switches in Clock Compartment. - 5th "
Drop to Bsment Ceiling
Present 5" Leader
2½" Connect to 3½" pipe in Main Sprinkler Header
Plug
Alternate Lights on Switch
Drop to 2nd Fl. Ceiling
Sleeve & Plates
Sleeve & Wall Plates
#12 Wire
Ckt.-F-29
G-26
Sign Ltg-Ckt.-E-25,26,27,28
Clock Ltg-Ckt.-G-28,29
Clock Mvem't-Ckt.-G-30
BRIDGE
STORE
4th & 5th Fls. - Whse Levels or 2nd & 3rd " - Store "
Note- In rearrangment of Store lighting locate a Fixture at this point. Rearrange Sprinklers as required.
Ckt.-D-21
2" Connect to Main Sprinkler Header on 1st, 2nd & 3rd Fls.
2nd & 3rd Fls.
SK-1st & 5th Fls.
1st to 4th Fls. incl.
Ckt.-D-19-20
Remove these Heads & piping on 1st to 4th Floors inclusive.
1st to 5th incl.
2-SK-1st & 5th Fls.
1st to 4th incl.
Note- All Sprinkler Heads in Bridge and Vestibule to be Pendant.
G-30
G-29
E-27,28
Note- All Circuits to be run to new Panels in Warehouse.
ALTERATIONS & BRIDGE
FOR
G. FOX & CO. INC.
HARTFORD, CONN.
PLUMBING, SPRINKLER & ELECTRICAL WORK.
ABBOTT, MERKT & CO., INC.
ENGINEERS & ARCHITECTS.
178 FIFTH AVE., N.Y. CITY.
SCALE 3/8"=1'-0"
DATE - Apr. 18, 1930
DRAWN BY - L. Thompson
TRACED BY "
CHECKED BY
REVISIONS
DRAWING NUMBER
298-411



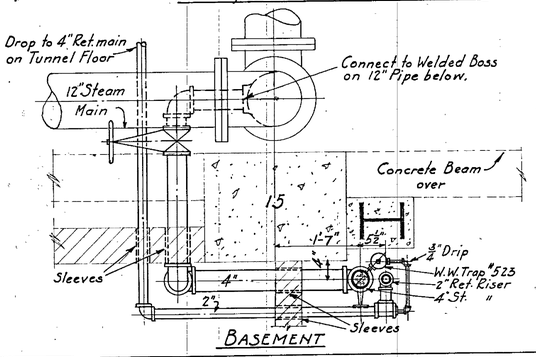
SIXTH FLOOR



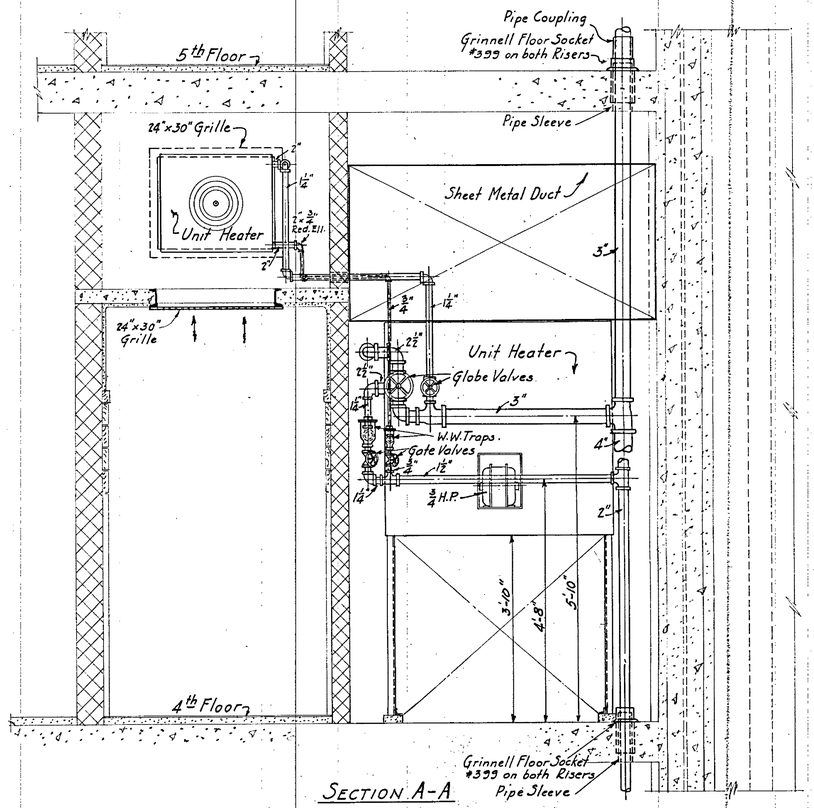
FOURTH & FIFTH FLOORS.



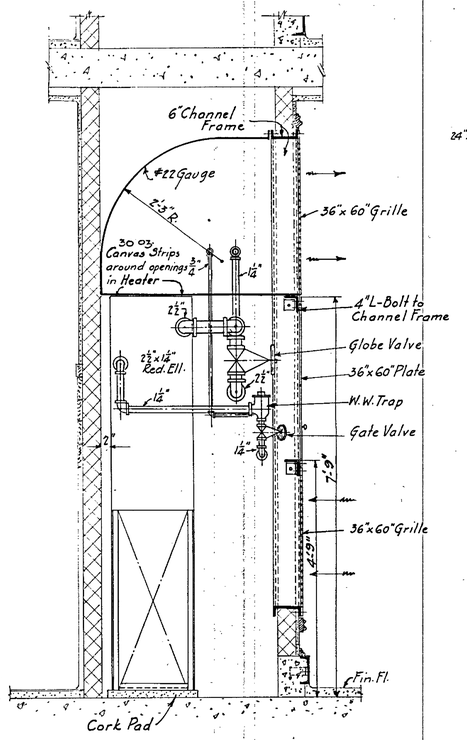
FIRST, SECOND & THIRD FLOORS.



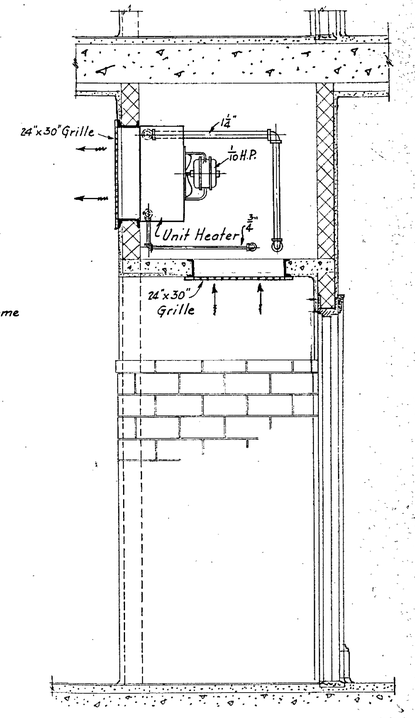
BASEMENT



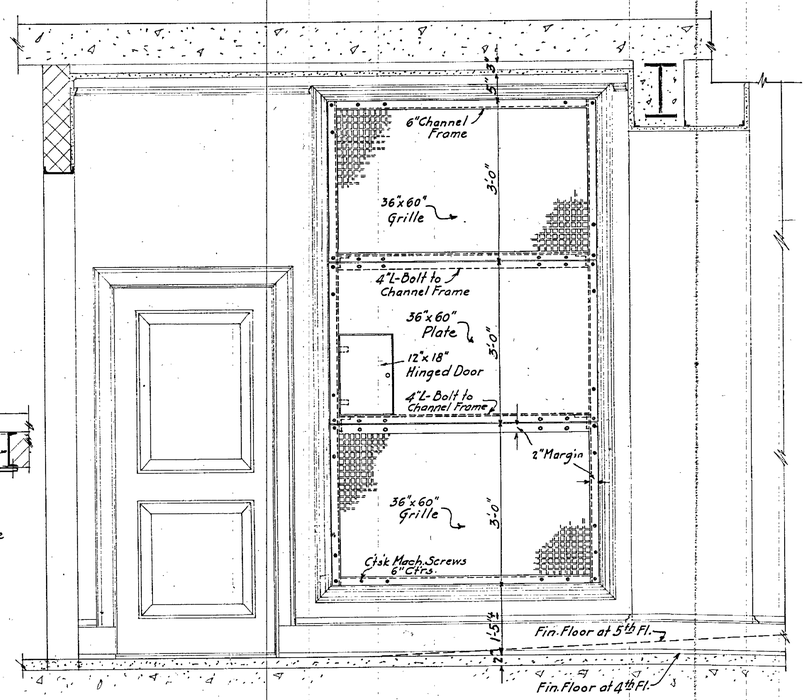
SECTION A-A



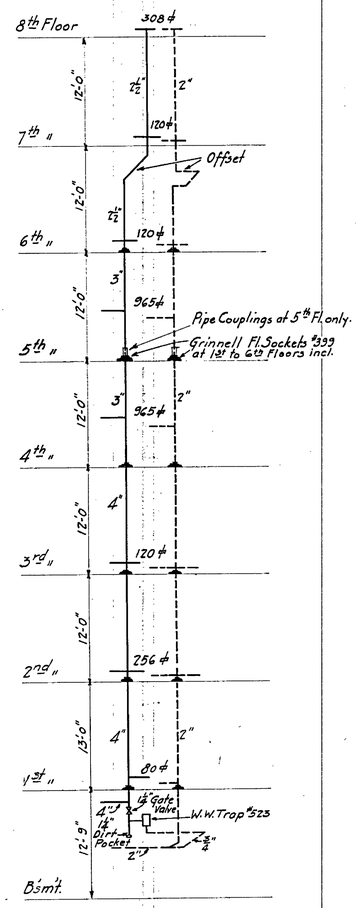
SECTION B-B



SECTION C-C

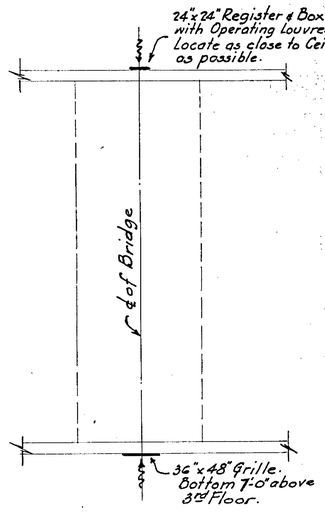


ELEVATION AT FOURTH AND FIFTH FLOORS



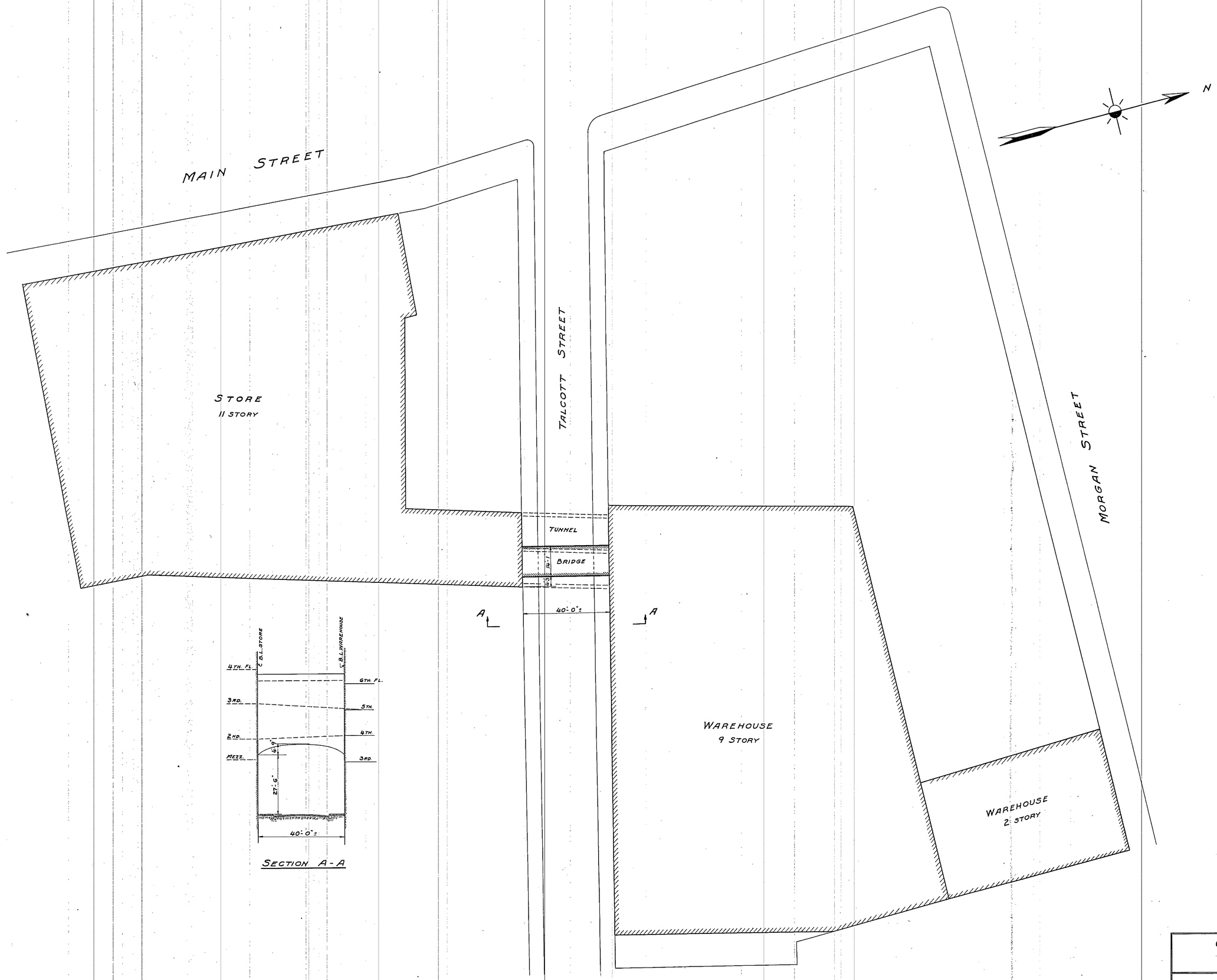
RISER DIAGRAM

Mezz. Floor of Store



3rd Floor of Present Warehouse.

ALTERATIONS & BRIDGE FOR G. FOX & CO. INC. HARTFORD, CONN.		
HEATING PLANS, SECTIONS AND RISER DIAGRAM.		
ABBOTT, MERKT & CO., INC. ENGINEERS & ARCHITECTS 115 FIFTH AVE., N.Y. CITY.		
SCALE - 3/4" = 1'-0"	REVISIONS	DRAWING NUMBER
DATE - Apr. 18, 1930		298-507
DRAWN BY - L. Thompson		
TRACED BY - "		
CHECKED BY - G.V.S.		



SECTION A-A

CONNECTING BRIDGE
FOR
G. FOX & CO. INC.
HARTFORD - CONN.

PLOT PLAN

ABBOTT MERKT & CO. INC.
ENGINEERS & ARCHITECTS
115 - FIFTH AVE. N.Y. CITY

SCALE:- 1" = 20'-0"	REVISIONS	DRAWING NUMBER
DATE:- APR. 18 - 1930		298-101
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