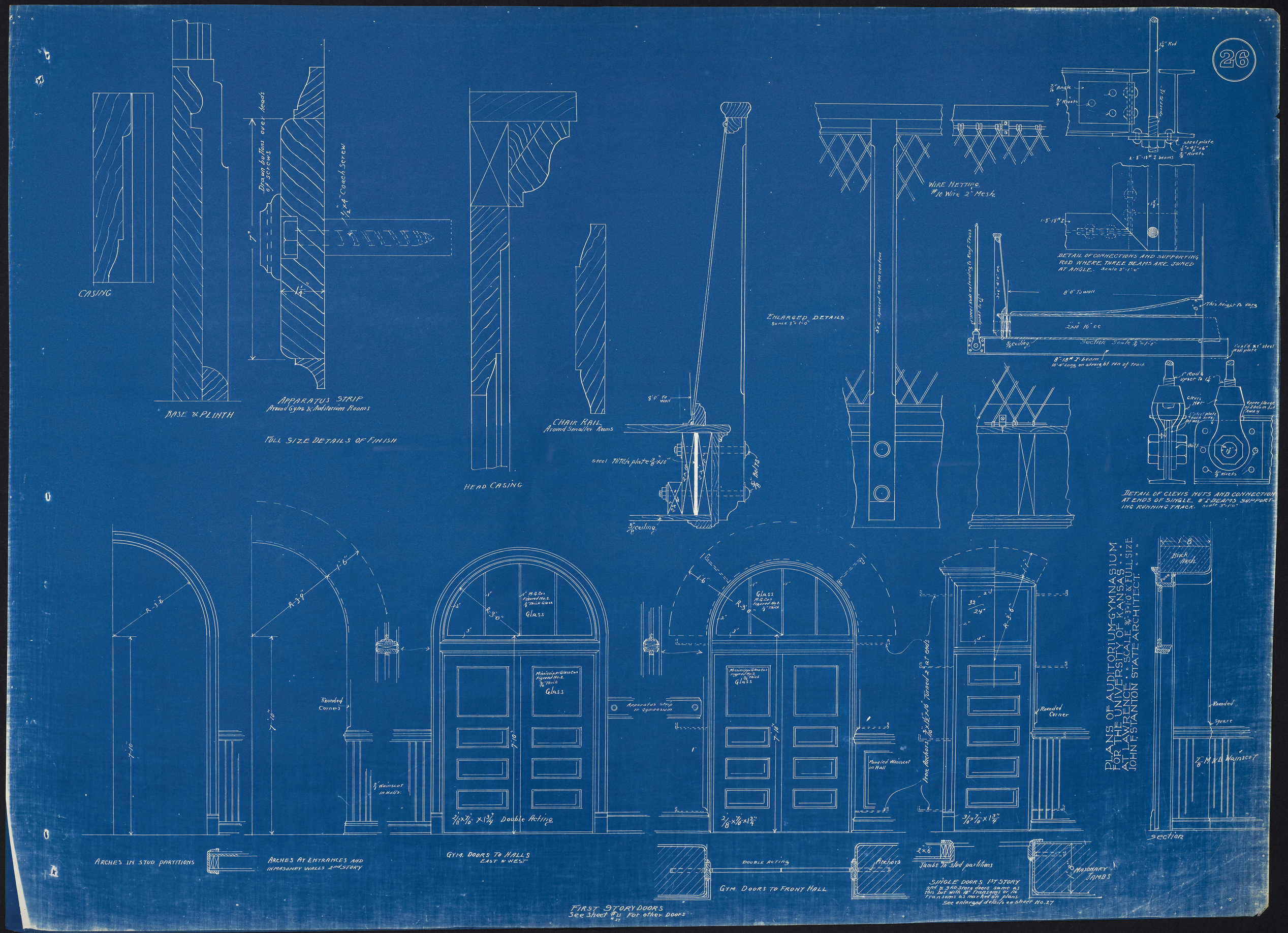
CASING
BASE & PLINTH
Drawn bolts over heads of screws
7"
1¼"
1½"x4" Coach Screw
APPARATUS STRIP
Around Gym & Auditorium Rooms
FULL SIZE DETAILS OF FINISH
HEAD CASING
CHAIR RAIL
Around Smaller Rooms
8'0" To wall
steel Hitch plate ⅜"x10"
⅜" Bolts
5'0" ceiling
ENLARGED DETAILS
Scale 3"=1'0"
3'6" Spaced 4'6" on centers
WIRE NETTING
#16 Wire 2" Mesh
¼" Rod
7/16" Angle
⅜" Rivets
Vent 1¼"
steel plate ¼"x4½"x6"
⅜" Rivets
2-8"-18# I beams
1-8"-18# I
DETAIL OF CONNECTIONS AND SUPPORTING ROD WHERE THREE BEAMS ARE JOINED AT ANGLE. Scale 3"=1'0"
Cover Rods as handing to Roof Truss
3x4 4'0" oc
8'0" To wall
This height to vary
2x10 16" oc
5/8" ceiling
Section Scale ¾"=1'0"
1'0"x1'0"x¼" steel wall plate
8"-18# I beam
10'4" Long on straight run of track
1" Rod upset to ¼"
Clevis Nut
Upper flange of I beam cut away
Bolt
⅜" Rivets
DETAIL OF CLEVIS NUTS AND CONNECTION AT ENDS OF SINGLE 8" I BEAMS SUPPORTING RUNNING TRACK. Scale 3"=1'0"
R-3'6"
R-3'9"
1'6"
7'10"
Rounded Corners
¾" Wainscot in Halls
Glass
Mississippi Glass Co's Figured No. 2 ⅜" Thick Glass
Apparatus strip in Gymnasium
2'11"x7'10"x1¾" Double Acting
2'8"x7'10"x1¾"
Paneled Wainscot in Hall
Iron Anchors ⅜"x1½"x16" Tanned 2' at ends
32"/24"
Rounded Corner
3'10"x7'10"x1¾"
Brick Arch
Rounded
Square
7'8"x8' Wainscot
section
ARCHES IN STUD PARTITIONS
ARCHES AT ENTRANCES AND IN MASONRY WALLS 2nd STORY
GYM. DOORS TO HALLS EAST & WEST
DOUBLE ACTING
Anchors
GYM. DOORS TO FRONT HALL
2"x6" Jambs in stud partitions
SINGLE DOORS 1ST STORY
2nd & 3RD Story doors same as this but with 18" transoms or the transoms as marked on plans
See enlarged details on sheet No. 27
Masonry Jambs
FIRST STORY DOORS
See sheet #21 #27 for other doors
PLANS OF AUDITORIUM-GYMNASIUM FOR THE UNIVERSITY OF KANSAS AT LAWRENCE. SCALE ¾"=1'0" & FULL SIZE
JOHN F. STANTON STATE ARCHITECT.