

All mechanical and electrical equipment shall be braced or anchored and secured against overturning or sliding in any direction using the following criteria:

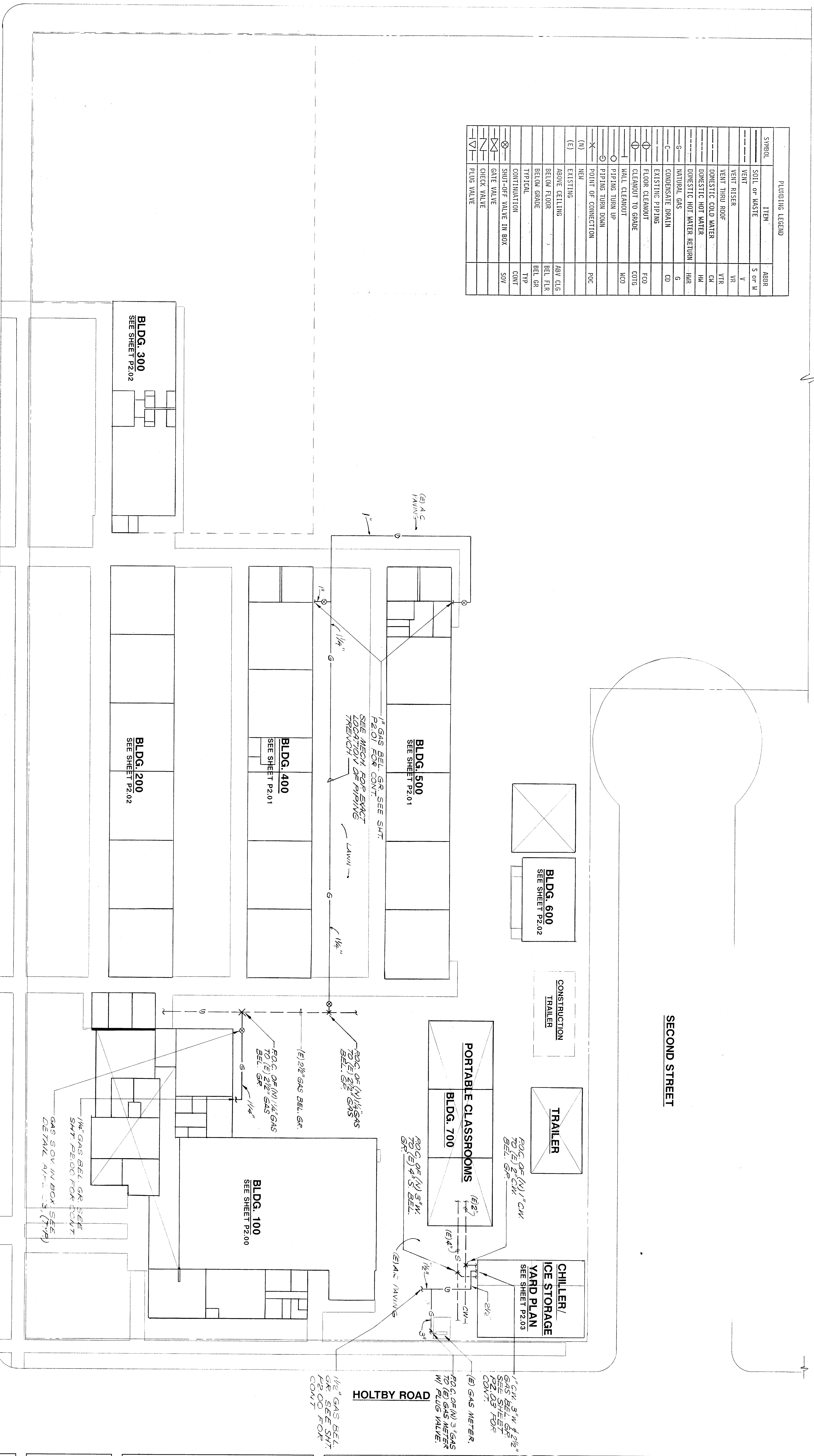
Fixed Equipment on Grade	22% of Operating Weight
Fixed Equipment on Structure	33% of Operating Weight
Emergency Power Equipment on Grade	33% of Operating Weight
Emergency Power Equipment on Structure	50% of Operating Weight

For Flexibly Mounted Equipment Use 2 X the above values.
Simultaneous Vertical Force - Use 1/3 X Horizontal Force.

Where anchorage details are not shown on the drawings, the field installation engineer shall be subject to the approval of the M.E.C.A. of the field representative of the Office of the State Architect.

FOR BLDG. 700 USE 20% ABOVE WEIGHT PLANNED BY ARCHT.

SYMBOL	ITEM	ABBR.
—	SOIL OR WASTE	S OR W
—	VENT	V
—	VENT RISER	VR
—	VENT THRU ROOF	VTB
—	DOMESTIC COLD WATER	CW
—	DOMESTIC HOT WATER	HW
—	DOMESTIC HOT WATER RETURN	HRW
—	NATURAL GAS	G
—	CONDENSATE DRAIN	CD
—	EXISTING PIPING	CO
—	FLOOR CLEANOUT	FCO
—	CLEANOUT TO GRADE	COG
—	WALL CLEANOUT	WCO
—	PIPING TURN UP	
—	PIPING TURN DOWN	
—	POINT OF CONNECTION	POC
(N)	NEW	
(E)	EXISTING	
(E)	EXISTING ABOVE CEILING	ABV. CIG.
(E)	EXISTING BELOW FLOOR	BEL. FLR.
(E)	EXISTING BELOW GRADE	BEL. GR.
(E)	EXISTING TYPICAL	TPY.
(E)	EXISTING CONTINUATION	CONT.
(E)	SHUT-OFF VALVE IN BOX	SOV
(E)	CHECK VALVE	
(E)	PLUG VALVE	



"A" STREET

VERDE STREET

SECOND STREET

HOLTBY ROAD

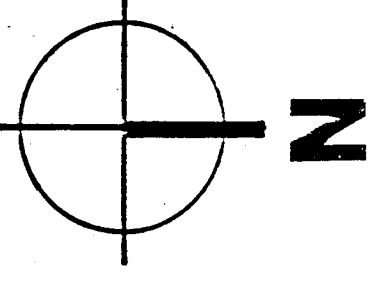
WHERE THE TERM "REMOVE" IS USED, IT SHALL MEAN THE FOLLOWING: CLEAN ALL WATER STAINS AND OTHER STAINS FROM FIXTURES. CARE SHALL BE TAKEN NOT TO DAMAGE SURFACE OF FIXTURE. METALRY REQUIRED, TO REMOVE ALL STAINS.

GENERAL PROJECT NOTE - COORDINATION OF WORK:

Layout of materials, equipment and systems is generally diagrammatic. Some work may be shown offset for clarity. Specifications, dimensions, etc. shall be carefully planned, prior to installation of any work, to avoid all interferences with each other or proper voice and placement of architectural elements. Identify the conflicts shall be called to the attention of the architect and the Engineer prior to the installation of any work on the ordering of any equipment.

PLUMBING SITE PLAN

SCALE: 1"=20'-0"



job no.	
date	
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ROOSEVELT SCHOOL MODERNIZATION

FOR
 BAKERSFIELD CITY SCHOOL DISTRICT

PLUMBING SITE PLAN

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