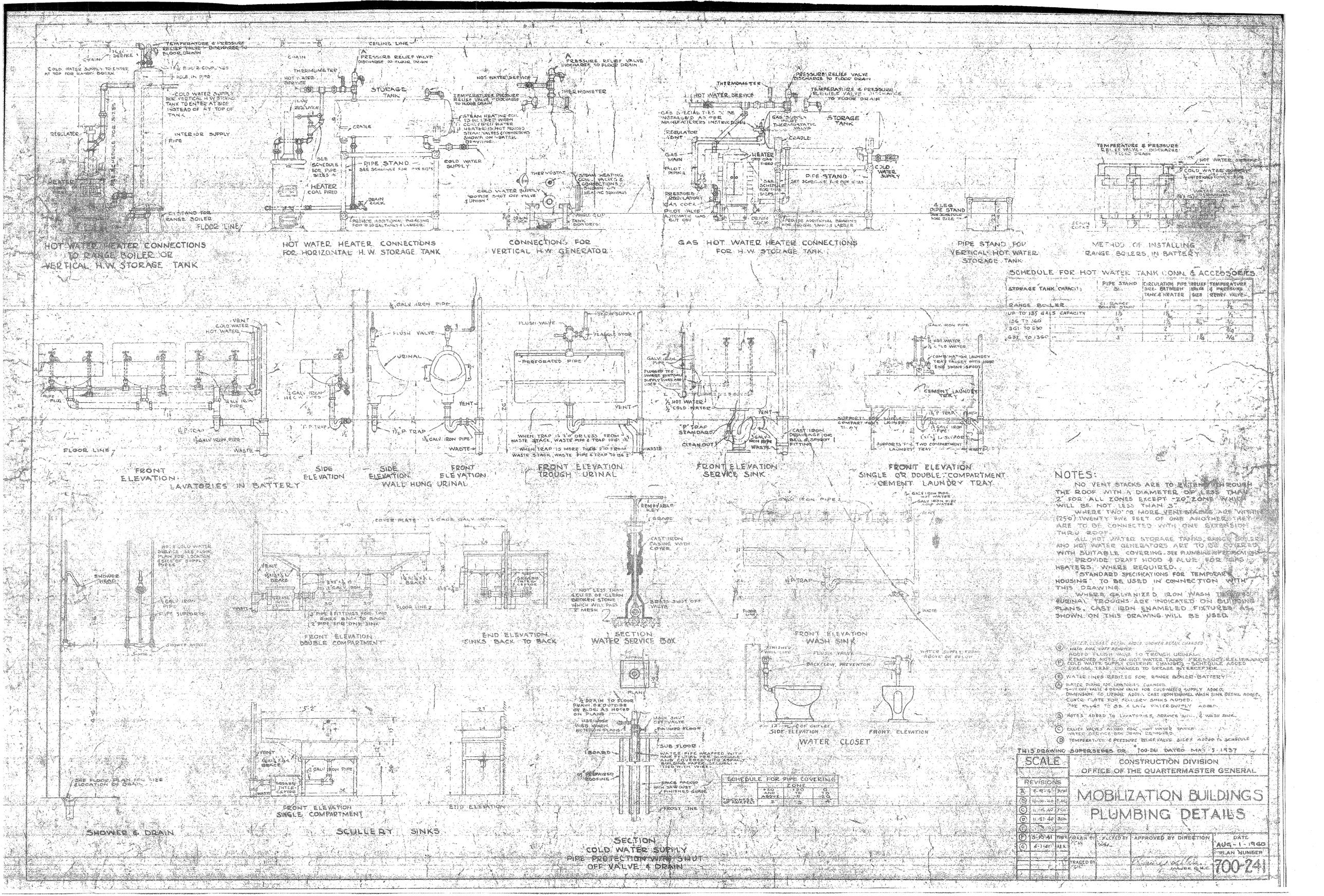

SCHEDULE FOR HOT WATER TANK CONN. & ACCESSORIES

STORAGE TANK CAPACITY	PIPE STAND SI.	CIRCULATION PIPE SIZE BETWEEN TANK & HEATER	RELIEF VALVE SIZE	TEMPERATURE & PRESSURE RELIEF VALVE
RANGE BOILER	C.I. RANGE BOILER STAND	1"	—	1/2"
UP TO 135 GALS CAPACITY	1 1/2"	1 1/2"	—	1/2"
136 TO 360	1/2"	1 1/2"	3/4"	3/4"
361 TO 630	2 1/2"	2"	1"	3/4"
635 TO 1360	3"	2"	1 1/4"	3/4"

NOTES:

NO VENT STACKS ARE TO EXTEND THROUGH THE ROOF WITH A DIAMETER OF LESS THAN 2" FOR ALL ZONES EXCEPT "20" ZONE WHICH WILL BE NOT LESS THAN 3".

WHERE TWO OR MORE VENT STACKS ARE WITHIN (25'0") TWENTY FIVE FEET OF ONE ANOTHER THEY ARE TO BE CONNECTED WITH ONE EXTENSION THRU ROOF.

ALL HOT WATER STORAGE TANKS, RANGE BOILERS AND HOT WATER GENERATORS ARE TO BE COVERED WITH SUITABLE COVERING. SEE PLUMBING SPECIFICATIONS.

PROVIDE DRAFT HOOD & FLUE FOR GAS HEATERS WHERE REQUIRED.

"STANDARD SPECIFICATIONS FOR TEMPORARY HOUSING" TO BE USED IN CONNECTION WITH THIS DRAWING.

WHERE GALVANIZED IRON WASH TROUGHS, URINAL TROUGHS ARE INDICATED ON BUILDING PLANS, CAST IRON ENAMELED FIXTURES AS SHOWN ON THIS DRAWING WILL BE USED.

(G) WATER CLOSET DETAIL ADDED. SHOWER DETAIL CHANGED. WASH SINK NOTE REMOVED.
ADDED FLUSH VALVE TO TROUGH URINAL.
REMOVED NOTE ON HOT WATER TANK PRESSURE RELIEF VALVE
(F) COLD WATER SUPPLY COVERING CHANGED - SCHEDULE ADDED. GREASE TRAP CHANGED TO GREASE INTERCEPTOR.
(E) WATER LINES RESIZED FOR RANGE BOILER BATTERY.
(A) WATER PIPING FOR LAVATORIES CHANGED. SHUT OFF VALVE & DRAIN VALVE FOR COLD WATER SUPPLY ADDED. DIMENSION TO URINAL ADDED. CAST IRON ENAMEL WASH SINK DETAIL ADDED. COVER PLATE FOR SCULLERY SINKS ADDED. PIPE PLUGS TO SS. & LAV. WATER SUPPLY ADDED.
(B) NOTES ADDED TO LAVATORIES, SERVICE SINK & WASH SINK.
(C) RELIEF VALVES ADDED FOR HOT WATER TANKS. WATER SERVICE BOX DRAIN REMOVED.
(D) TEMPERATURE & PRESSURE RELIEF VALVE SIZES ADDED TO SCHEDULE

SCHEDULE FOR PIPE COVERING

	ZONE		
	+20 AND ABOVE	+20 TO 0	0 TO -20
THICKNESS OF HAIRFELT	2	3	4

THIS DRAWING SUPERSEDES DR. 700-241 DATED MAY 5 1937

SCALE	
REVISIONS	
(A)	9-9-40
(B)	10-10-40
(C)	11-16-40
(D)	11-27-40
(E)	
(F)	3-10-41
(G)	4-1-41

CONSTRUCTION DIVISION
OFFICE OF THE QUARTERMASTER GENERAL

MOBILIZATION BUILDINGS
PLUMBING DETAILS

DRAWN BY	CHECKED BY	APPROVED BY DIRECTION	DATE
			AUG-1-1940
TRACED BY		MAJOR Q.M.C.	PLAN NUMBER 700-241