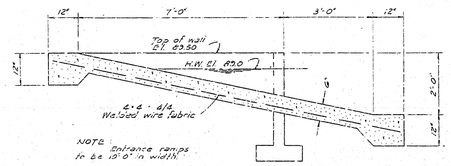
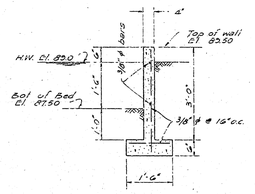
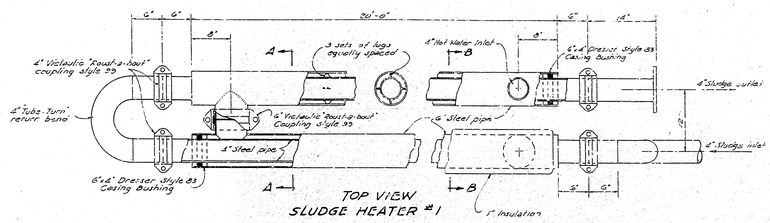


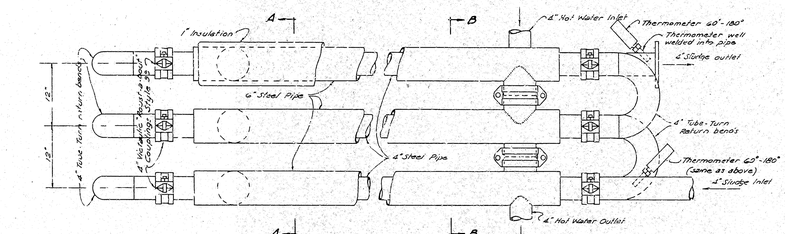
SECTION
ENTRANCE RAMP
Scale: 1/2" = 1'-0"



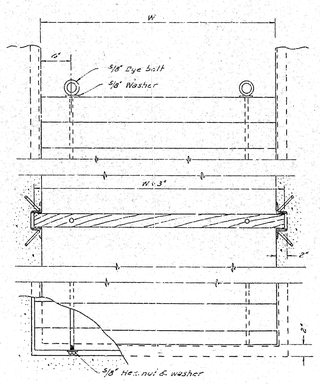
TYPICAL SECTION
SLUDGE BED WALLS
Scale: 1/2" = 1'-0"



TOP VIEW
SLUDGE HEATER #1



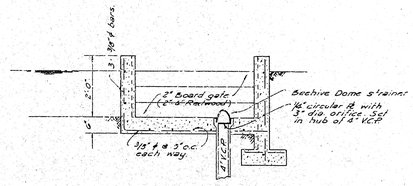
SIDE VIEW
SLUDGE HEATER #1



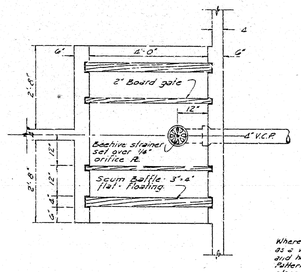
ELEVATION SECTION
TYPICAL BOARD GATE
Scale: 1" = 1'-0"

BOARD GATES REQUIRED

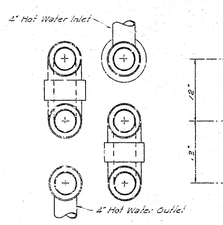
No.	W	D	Location
2	3'-6"	5'-0"	Comminutor Bldg.
1	4'-0"	3'-2"	Effluent Weir
1	4'-0"	3'-11½"	Comminutor Bldg.
2	4'-0"	5'-0"	Chlorine Tank, inlet
1	4'-0"	6'-0"	Chlorine Tank outlet
1	5'-11⅝"	5'-0"	Comminutor Bldg.



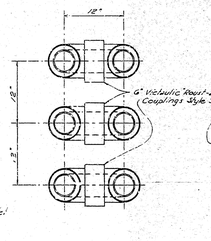
SECTION



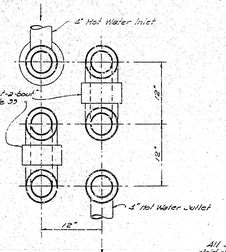
PLAN
DRAIN BOX
Scale: 1/2" = 1'-0"



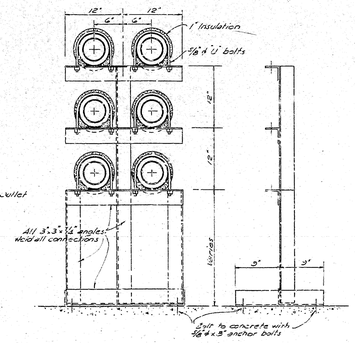
SECTION B-B
HEATER #2



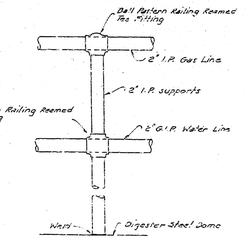
SECTION A-A
HEATER #1 & #2



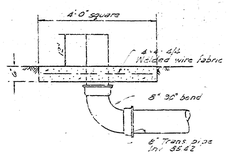
SECTION B-B
HEATER #1



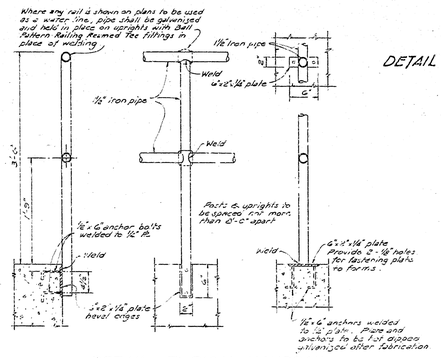
DETAIL - SLUDGE HEATER SUPPORTS
Scale: 1" = 1'-0"
4 REQUIRED
(2 each unit)



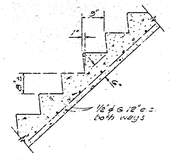
DETAIL - RAILING AT TOP OF
PRIMARY DIGESTER
Scale: 1" = 1'-0"



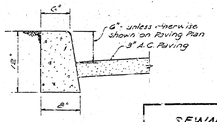
SLUDGE BED INLET
Scale: 1/2" = 1'-0"



DETAIL - TYPICAL HANDRAIL
Scale: 1" = 1'-0"



DETAIL - CONCRETE STAIRS
Scale: 1/2" = 1'-0"



DETAIL - CURB
Scale: 1" = 1'-0"

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CALIFORNIA
1958

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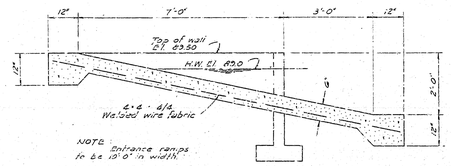
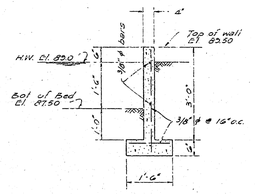
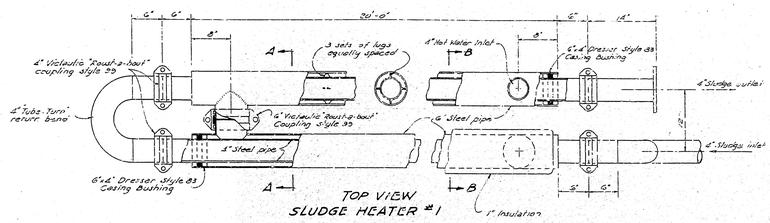
SLUDGE HEATER & MISCELLANEOUS DETAILS | 24



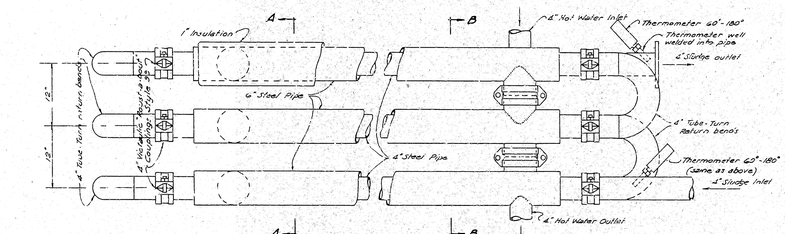
SECTION
ENTRANCE RAMP
Scale: 1/2" = 1'-0"



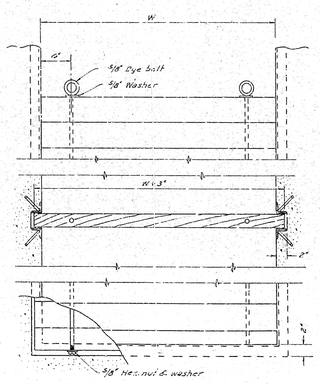
TYPICAL SECTION
SLUDGE BED WALLS
Scale: 1/2" = 1'-0"



TOP VIEW
SLUDGE HEATER #1



SIDE VIEW
SLUDGE HEATER #1



ELEVATION SECTION
TYPICAL BOARD GATE
Scale: 1" = 1'-0"

BOARD GATES REQUIRED

No.	W	D	Location
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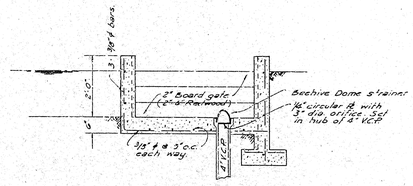
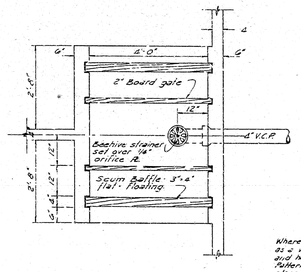
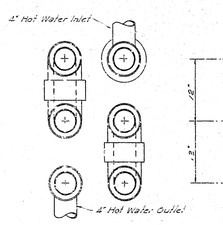


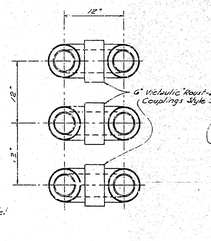
SECTION



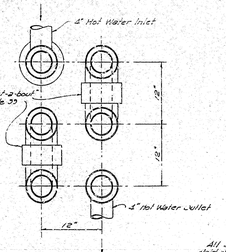
PLAN
DRAIN BOX
Scale: 1/2" = 1'-0"



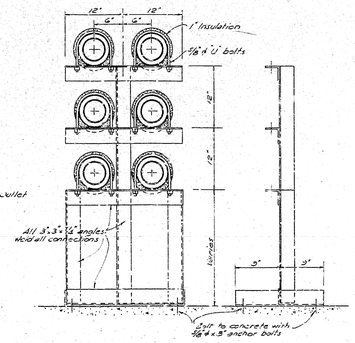
SECTION B-B
HEATER #2



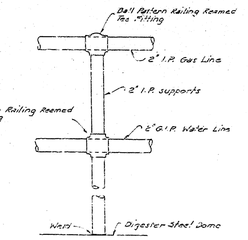
SECTION A-A
HEATER #1 & #2



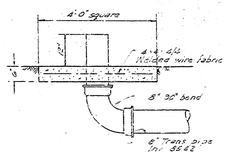
SECTION B-B
HEATER #1



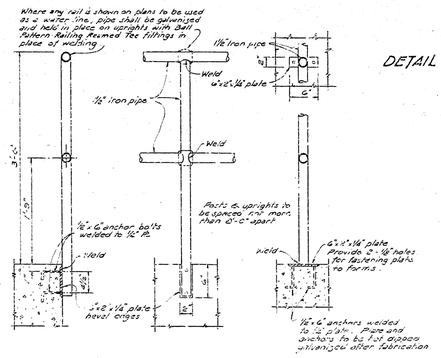
DETAIL - SLUDGE HEATER SUPPORTS
Scale: 1" = 1'-0"
4 REQUIRED
(2 each unit)



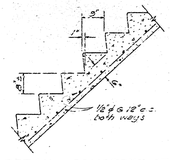
DETAIL - RAILING AT TOP OF
PRIMARY DIGESTER
Scale: 1" = 1'-0"



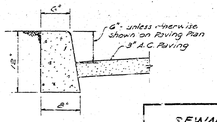
SLUDGE BED INLET
Scale: 1/2" = 1'-0"



DETAIL - TYPICAL HANDRAIL
Scale: 1" = 1'-0"



DETAIL - CONCRETE STAIRS
Scale: 1/2" = 1'-0"



DETAIL - CURB
Scale: 1" = 1'-0"

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