

1985



CITY OF TANANA
P.O. Box 181
Tanana, Alaska 99777
(907) 366-7159

HALAWOYYA - Where the two rivers meet.

INDEX - B

- ① VSW REMODEL
- ② VSW ORIG. AS-BL
- ③ WASTE HEAT RECOVERY PROJECT

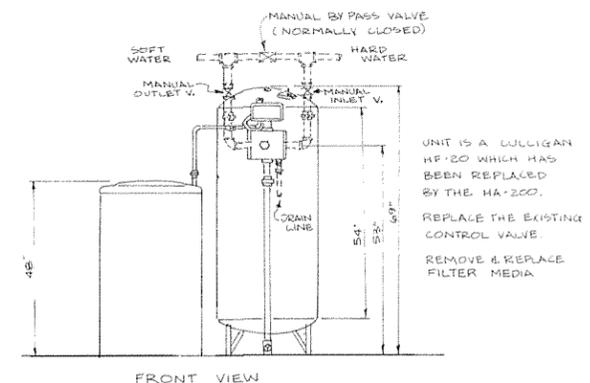
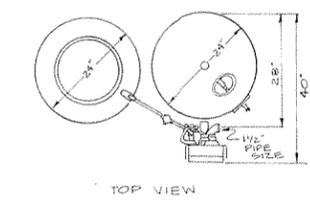
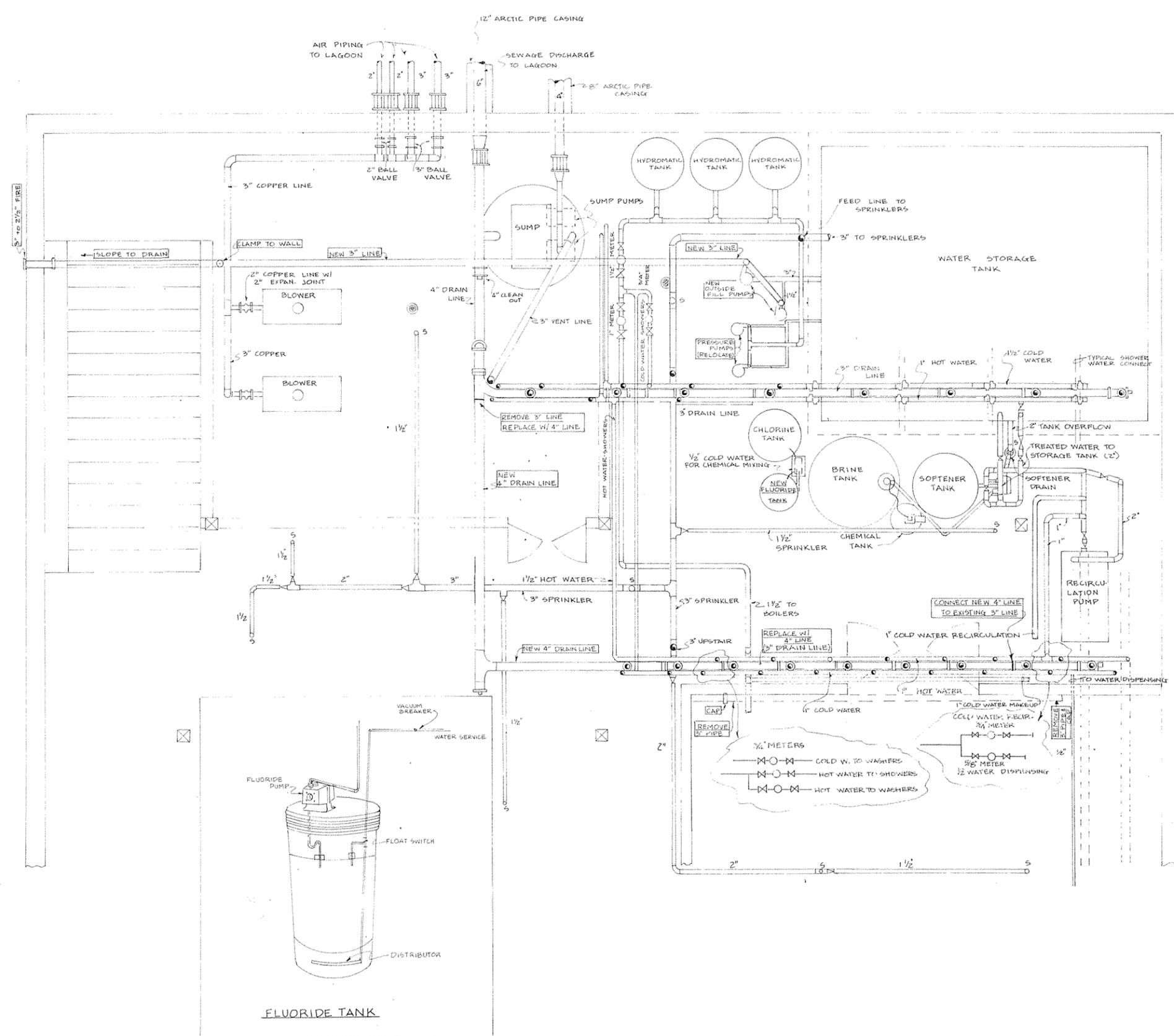
CITY OF TANANA

/SW FACILITY REMODEL

An AGS CONSULTING & DESIGN Project

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- SHEET NO. 1 LOWER LEVEL PIPING
- SHEET NO. 2 WATER SUPPLY & TREATMENT
- SHEET NO. 3 MAIN FLOOR PLAN & CONSTRUCTION DETAILS
- SHEET NO. 4 MISCELLANEOUS DETAILS
- SHEET NO. 5 WELL HOUSE DETAILS
- SHEET NO. 6 ELECTRICAL DETAILS
- SHEET NO. 7 PIPING REVISIONS
- SHEET NO. 8 DUCT WORK & CONTROLS



WATER SOFTENER

- LEGEND
- MS SOLENOID VALVE
 - OS SPRINKLER

AGS CONSULTING & DESIGN

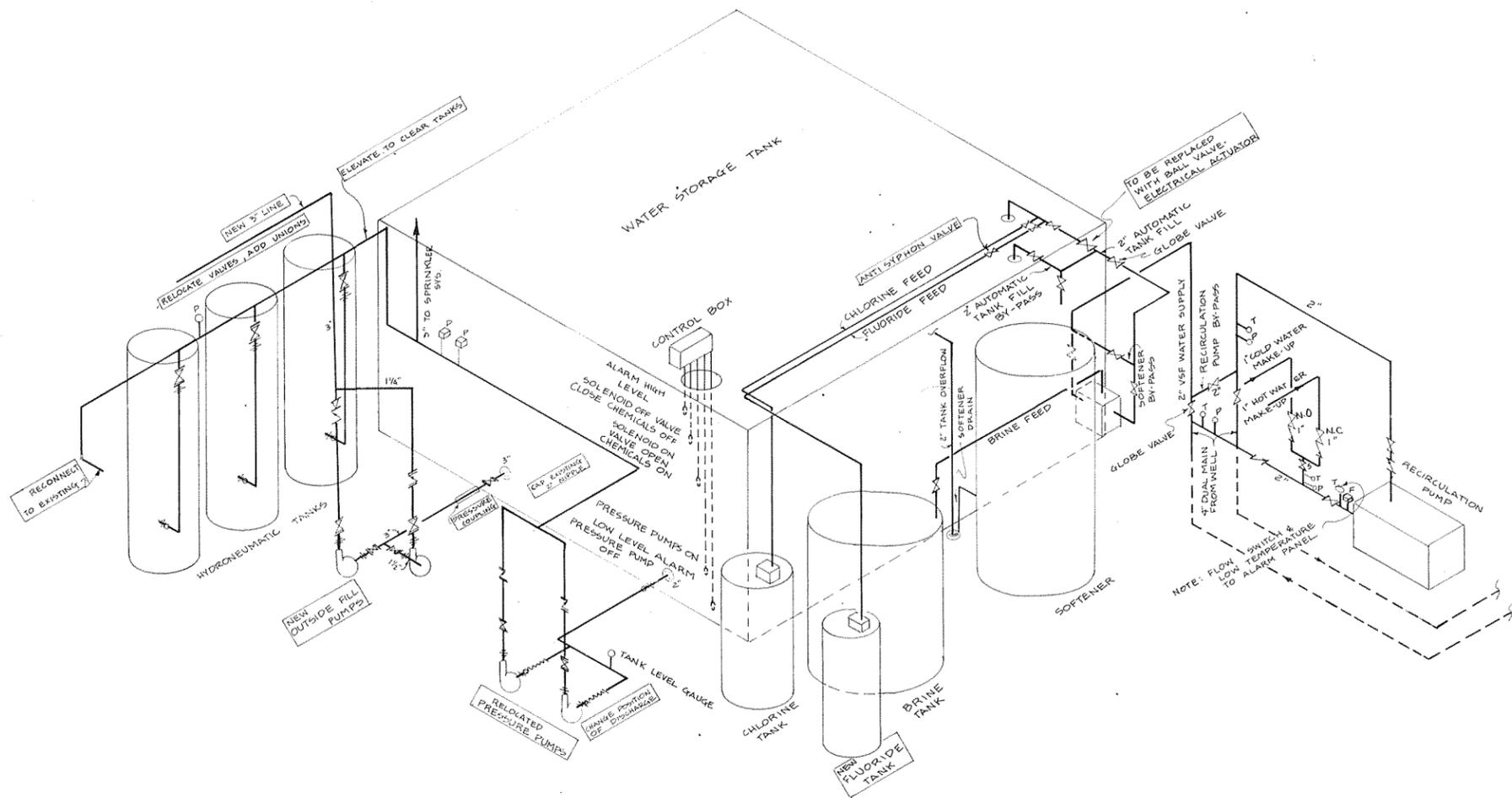
**CITY OF TANANA
VSW FACILITY
REMODEL**

LOWER LEVEL PIPING

DRAWN L.A.G. **DATE** 3/85 **SHEET** 1 OF 8

D.S.J.S. SERVICES 452-2049

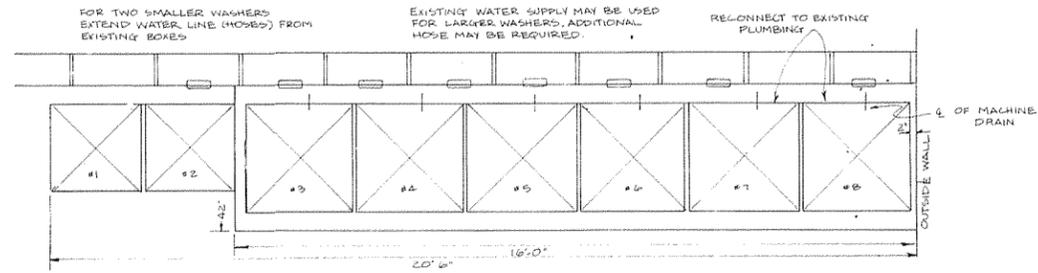
SCALE 1" = 1' **DATE** 3/85 **SHEET** 1 OF 8



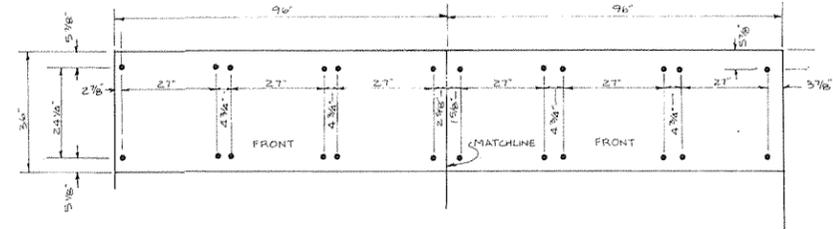
- LEGEND
- SOLENOID VALVE
 - FLOW SWITCH
 - PRESSURE SWITCH
 - PRESSURE GAUGE
 - TEMP GAUGE
 - GATE VALVE (UNLESS OTHERWISE NOTED)
 - CHECK VALVE
 - UNION
 - FLANGE
 - DIELECTRIC UNION

Handwritten signature

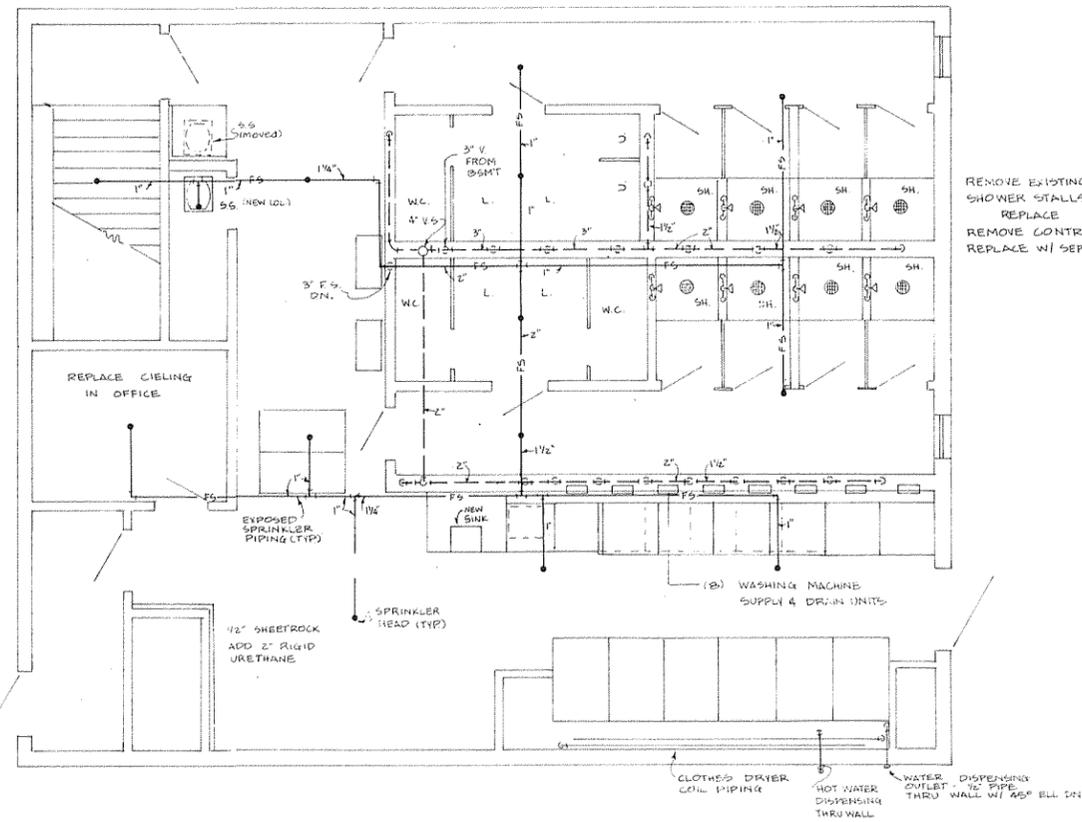
AGS CONSULTING & DESIGN			
CITY OF TANANA VSW FACILITY REMODEL			
WATER SUPPLY & TREATMENT			
DRAWN LAG			
D.S.J.S. SERVICES		452-2049	
SCALE 1" =	DATE 3/85	SHEET 2 OF 8	



WASHER LAYOUT
SCALE: 1/2" = 1'-0"

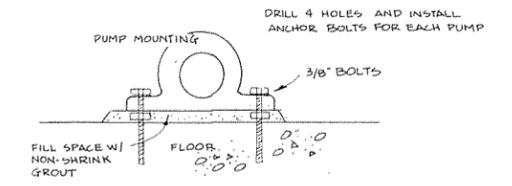
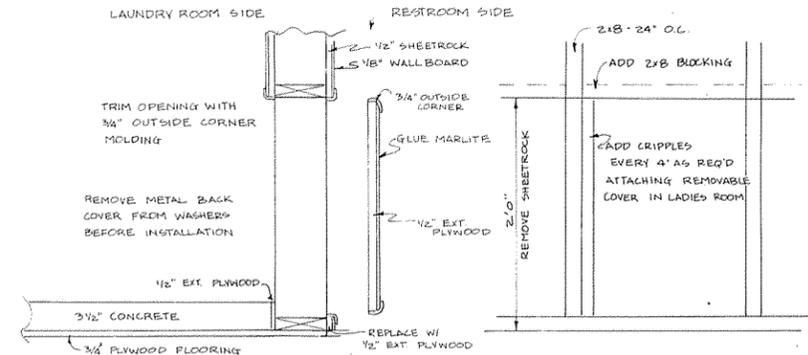


TEMPLATE FOR WASHER INSTALLATION
N.T.S.



MAIN FLOOR PLAN
SCALE: 1/4" = 1'-0"

NOTE: WALLBOARD BEHIND THE LARGE WASHERS IS TO BE REMOVED SO THAT ACCESS CAN BE GAINED TO THE REAR OF THE WASHERS BY THE REMOVAL OF THE WALL PANEL IN THE LADIES SHOWER ROOM. TRIM CUT EDGE.

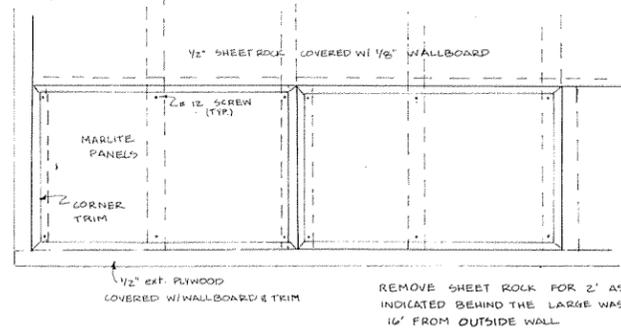


PUMP MOUNTING DETAIL
N.T.S.

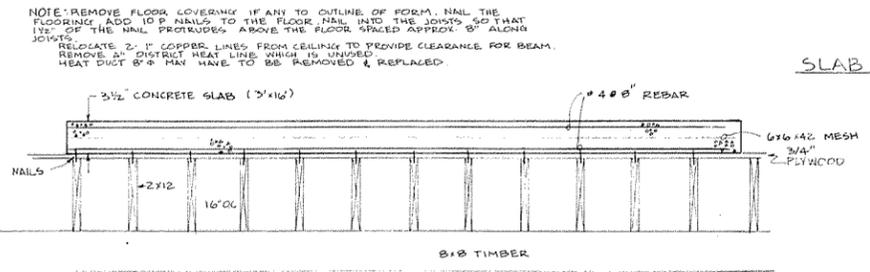
REMOVE EXISTING SHOWER STALLS & REPLACE

REMOVE CONTROL VALVE

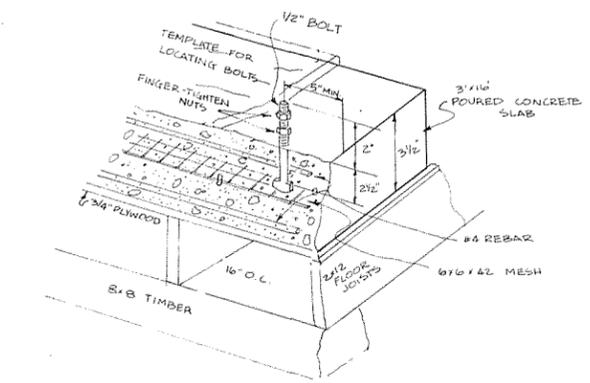
REPLACE W/ SEPARATE VALVES



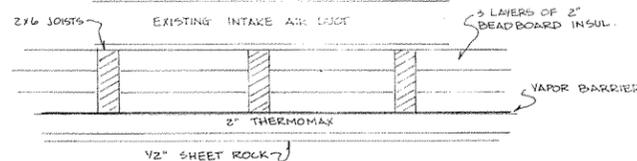
WALL DETAILS
N.T.S.



SLAB DETAIL
N.T.S.



SLAB DETAIL W/ BOLT



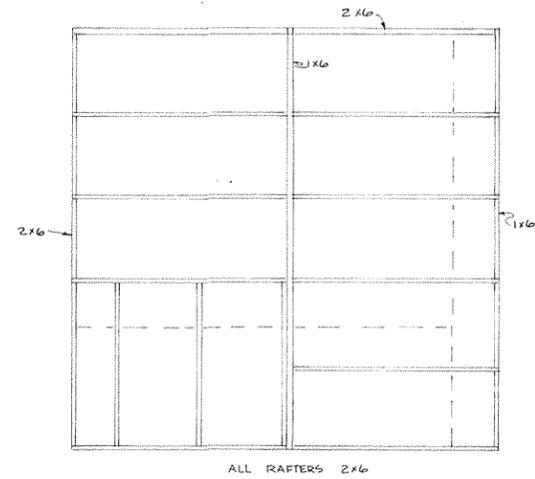
NEW CIELING IN OFFICE

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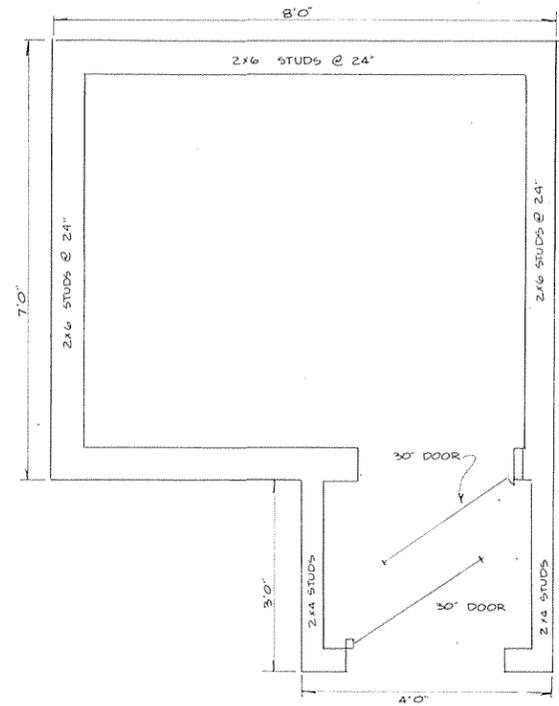
**CITY OF TANANA
VSW FACILITY
REMODEL**

MAIN FLOOR PLAN & CONSTRUCTION DETAILS

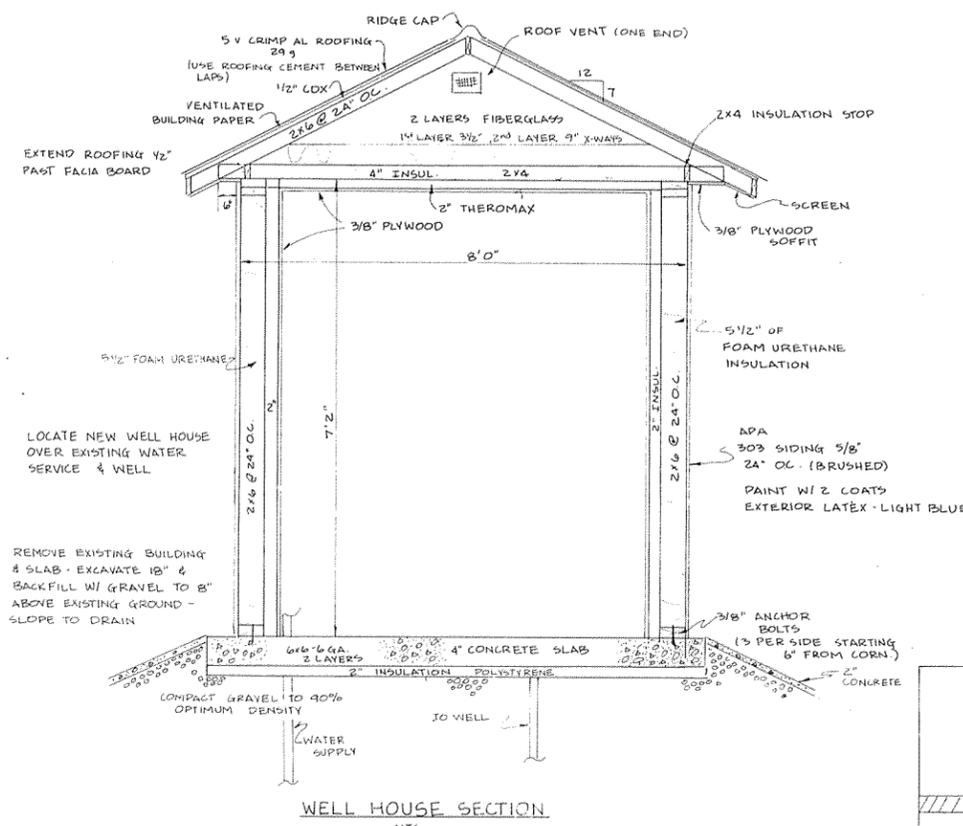
DRAWN LA 4		452-2049	
D S J S SERVICES			
SCALE 1" =	DATE 3/85	SHEET 3 OF 8	



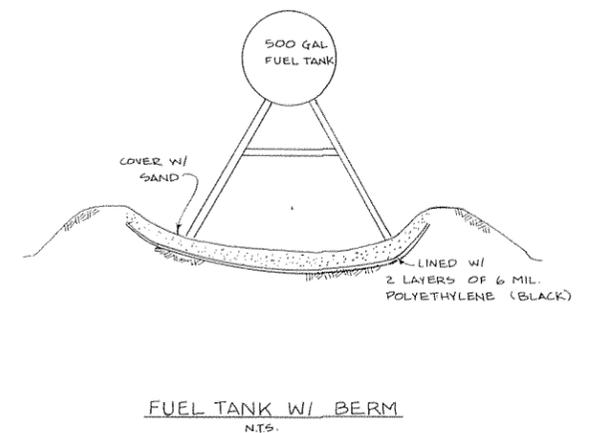
ROOF FRAMING
N.T.S.



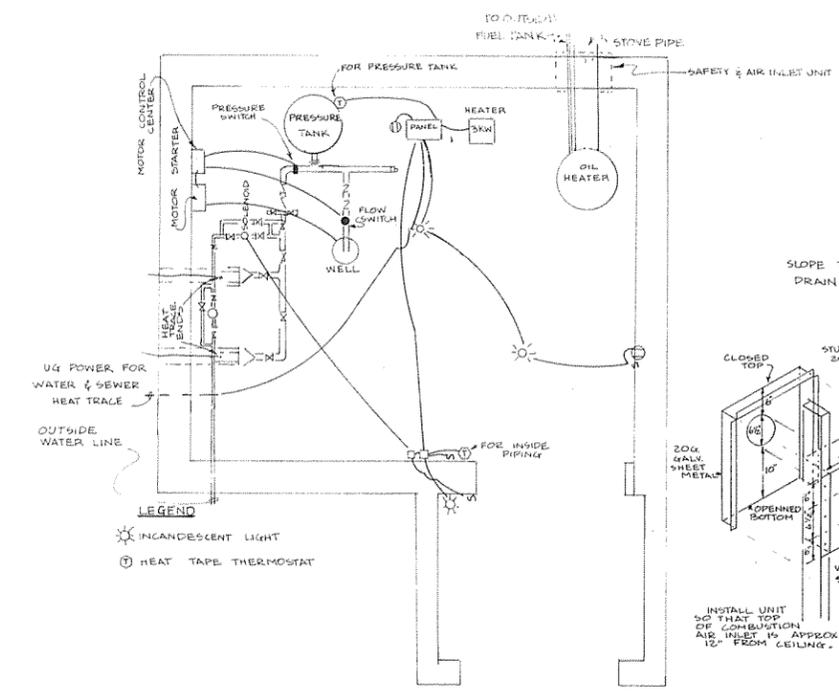
WELL HOUSE LAYOUT
3/4" = 1'0"



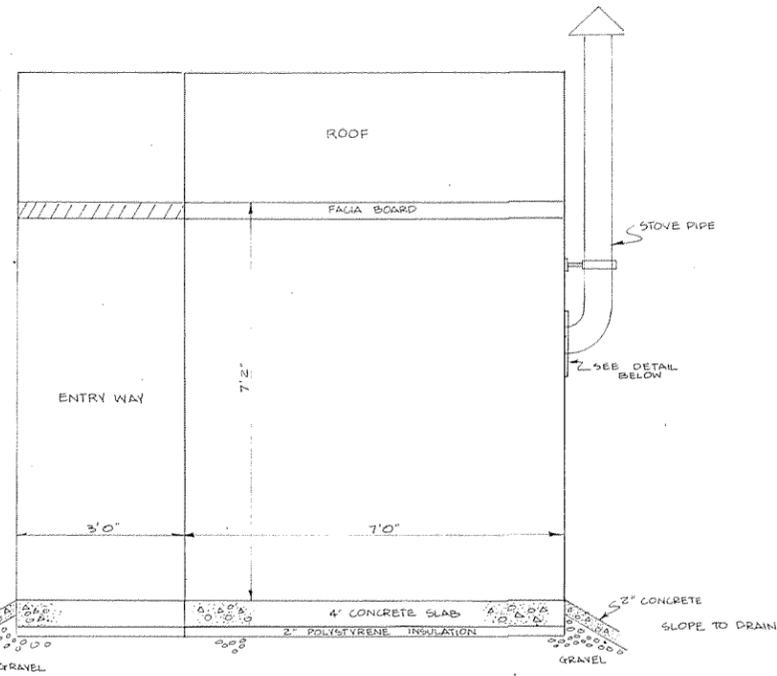
WELL HOUSE SECTION
N.T.S.



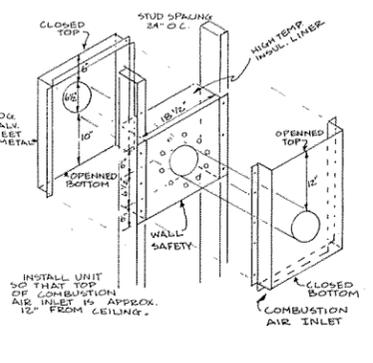
FUEL TANK W/ BERM
N.T.S.



WELL HOUSE ELECTRICAL PLAN & PIPING
N.T.S.



WELL HOUSE - SIDE VIEW
N.T.S.



WALL SAFETY & COMBUSTION
AIR INLET DETAIL
N.T.S.

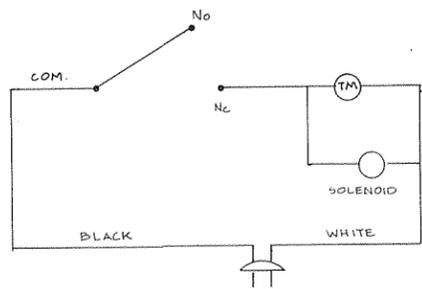
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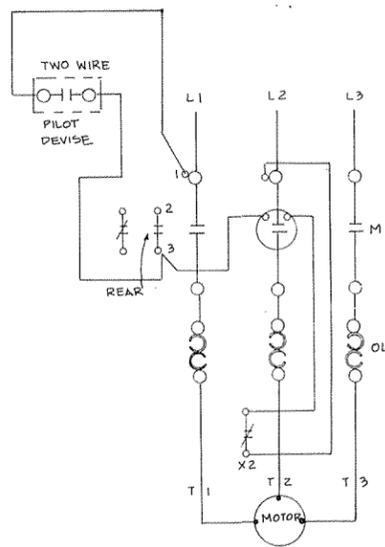
WELL HOUSE DETAILS

DRAWN LAG
D.S.J.S. SERVICES 452-2049

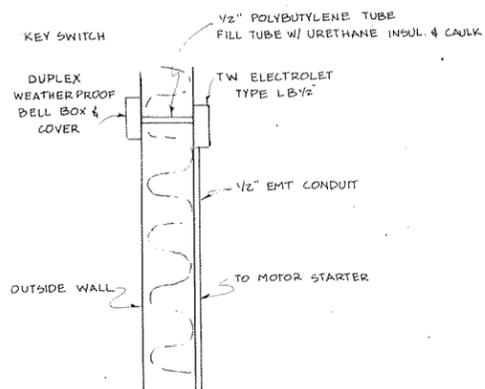
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OUTSIDE HOT WATER SUPPLY
N.T.S.

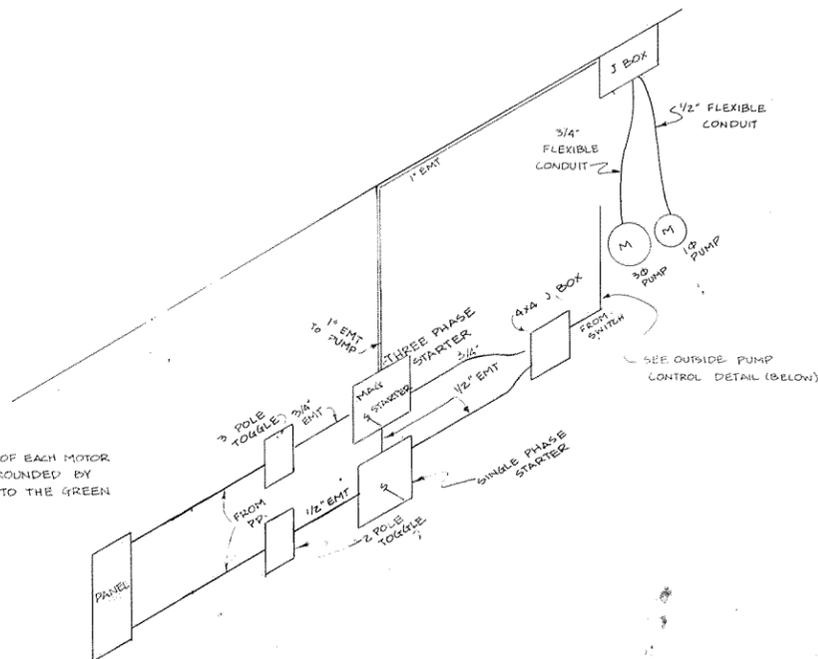


THREE PHASE CONNECTION - TWO WIRE CONTROL

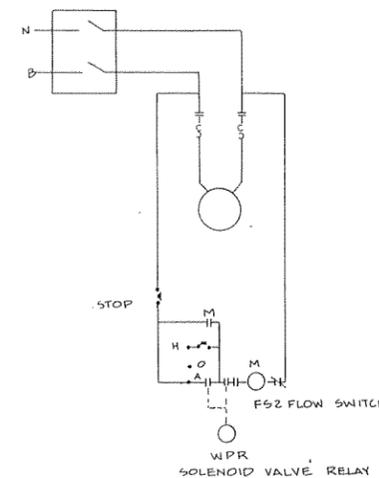


OUTSIDE PUMP CONTROL DETAIL
N.T.S.

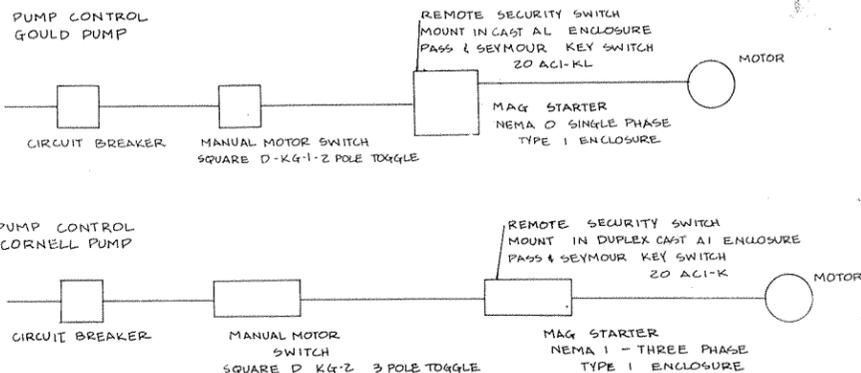
THE FRAME OF EACH MOTOR MUST BE GROUNDED BY CONNECTION TO THE GREEN CONDUCTOR.



PUMP MOTOR STARTER & DISCONNECT DETAIL
N.T.S.



FLUORIDE PUMP



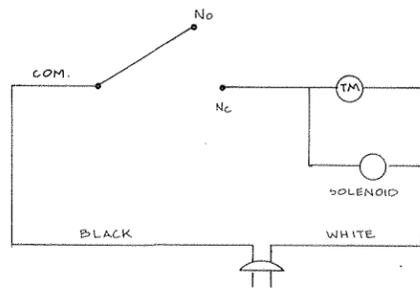
I LINE DIAGRAMS

AGS CONSULTING & DESIGN

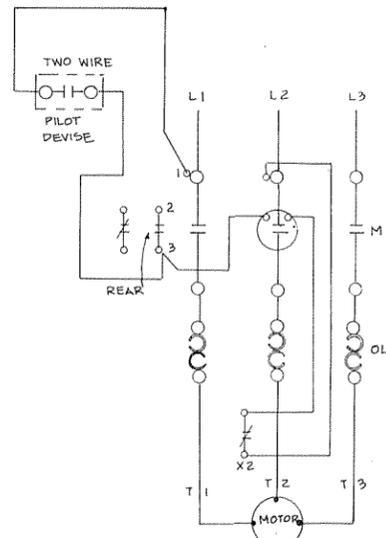
CITY OF TANANA
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REMODEL

ELECTRICAL DETAILS

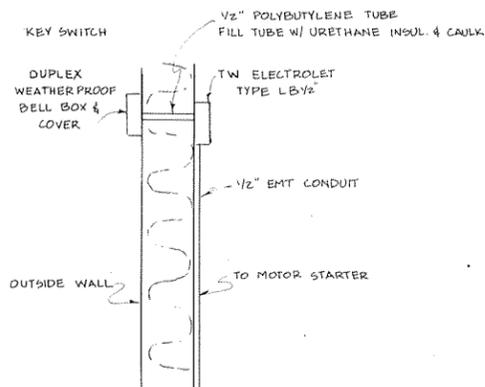
DRAWN L.A.G.	D.S.J.S. SERVICES		452-2049
SCALE 1" =	DATE 3/85	SHEET 6 OF 8	



OUTSIDE HOT WATER SUPPLY
N.T.S.

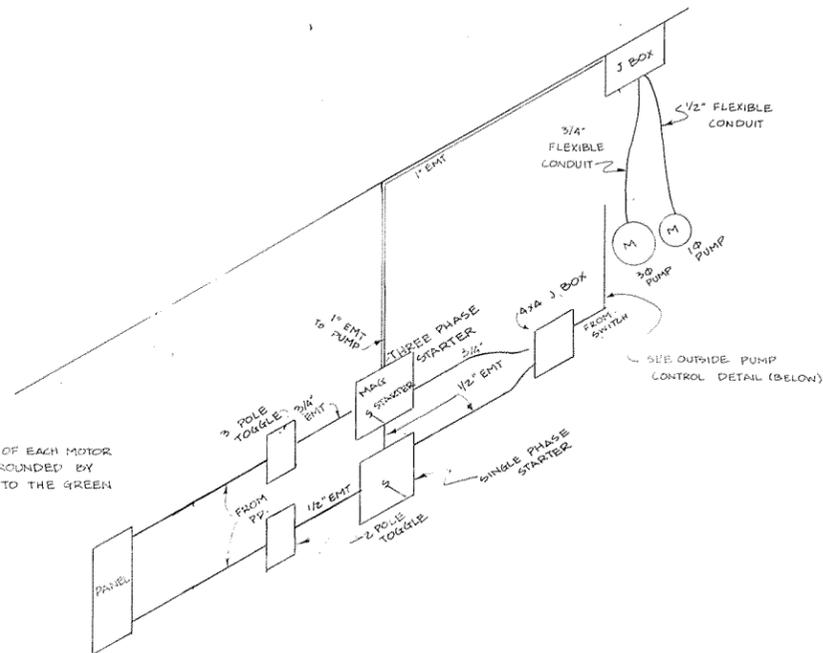


THREE PHASE CONNECTION - TWO WIRE CONTROL

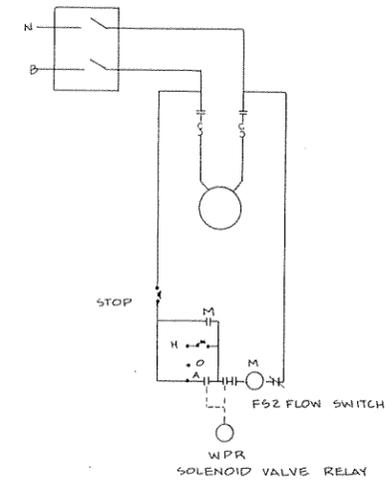


OUTSIDE PUMP CONTROL DETAIL
N.T.S.

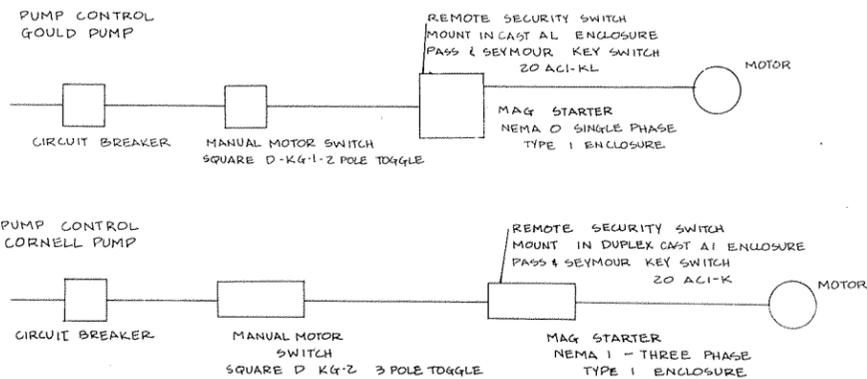
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PUMP MOTOR STARTER & DISCONNECT DETAIL
N.T.S.



FLUORIDE PUMP



I LINE DIAGRAMS

AGS CONSULTING & DESIGN

CITY OF TANANA
VSW FACILITY
REMODEL

ELECTRICAL DETAILS

DRAWN L.A.G.



D.S.J.S. SERVICES

452-2049

SCALE
1" =

DATE
3/85

SHEET
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