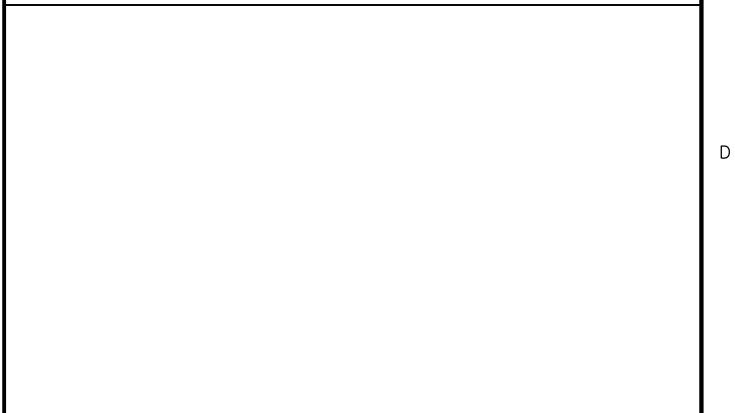


GENERAL NOTES



REFERENCES

REFERENCES

REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED

SYMBOL LIST		SYMBOL LIST (CONT.)	
	GATE VALVE (REMOTE OPERATED)		INDICATES DIRECTION OF FLOW
	BALL VALVE		TEMPERATURE GAUGE, LOCAL
	GATE VALVE		PRESSURE GAUGE
	GLOBE VALVE		PRESSURE/VACUUM GAUGE
	SWING CHECK VALVE		DIFFERENTIAL PRESSURE GAUGE
	PURIFIER		FLANGED JOINT
	STRAINER		CAP, PIPE END
	PUMP		UNION
	FILTER		TEE, STRAIGHT
	INDICATES PROCESS POINT		ELBOW, 90 DEGREE
	INDICATES LIQUID LEVEL		THERMOMETER WELL
	SYSTEM PIPING		
	VENT PIPING		

SYMBOL LIST (CONT.)	
	VALVE, ANGLE, FLANGED
	FLANGED VALVE, ANGLE, TURNED DOWN, HANDWHEEL SHOWN
	ELBOW, TURNED DOWN

DIAGRAM 4-A FUEL SCHEMATIC



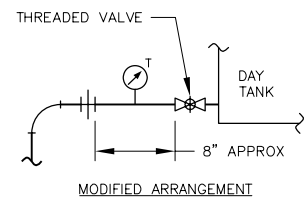
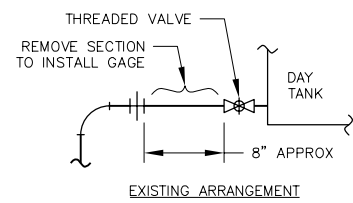
PUGET SOUND CLEAN AIR AGENCY  
SEATTLE, WA

WSF BIODIESEL STUDY  
ISSAQUAH 130 FUEL SYSTEM MODIFICATIONS  
FUEL SYSTEM SCHEMATIC

THE GLOSTEN ASSOCIATES  
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Scale	Drawing Number	Sheet	of	Rev	
NO SCALE	07070-03	1	3		



DETAIL 14-C  
DAY TANK SUCTION  
MODIFICATIONS

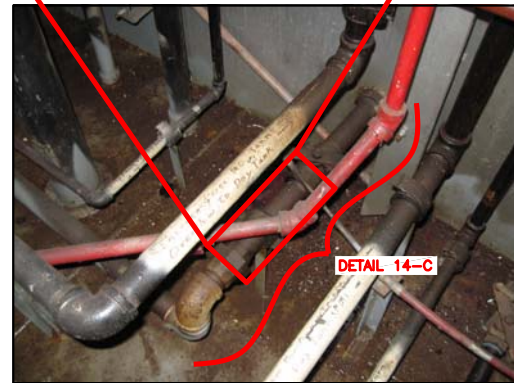


PHOTO 15-C  
DAY TANK SUCTION



PURIFIER SAMPLE LINES

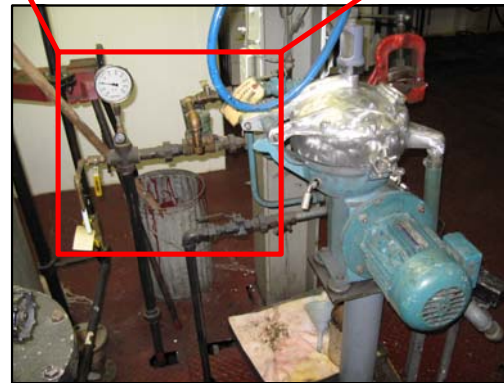
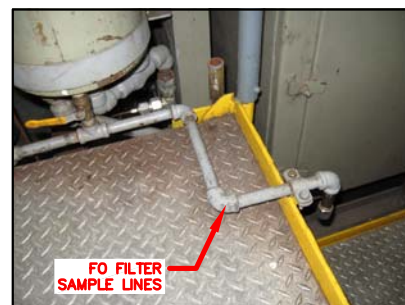


PHOTO 12-C  
EXISTING PURIFIER SAMPLE LINES  
(NO MODIFICATION REQUIRED)



PHOTO 10-C  
FO STORAGE TANK 1  
FILL/SUCTION



FO FILTER SAMPLE LINES



FO FILTER SAMPLE LINES

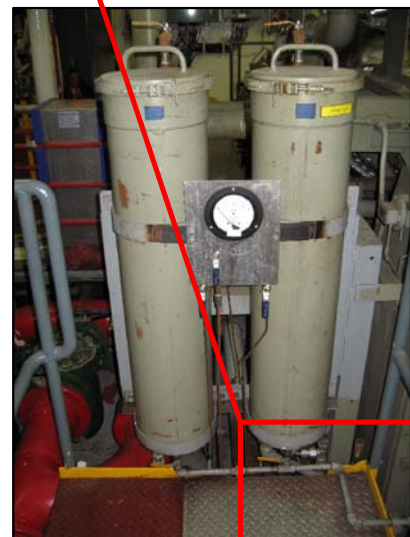


PHOTO 15-A  
EXISTING FUEL FILTER NO. 1 SAMPLE LINES  
(NO MODIFICATION REQUIRED)

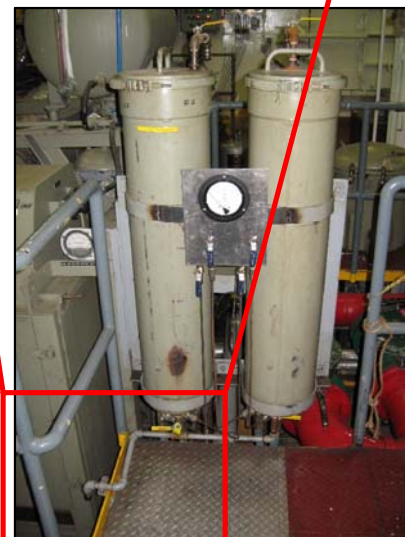


PHOTO 13-A  
EXISTING FUEL FILTER NO. 2 SAMPLE LINES  
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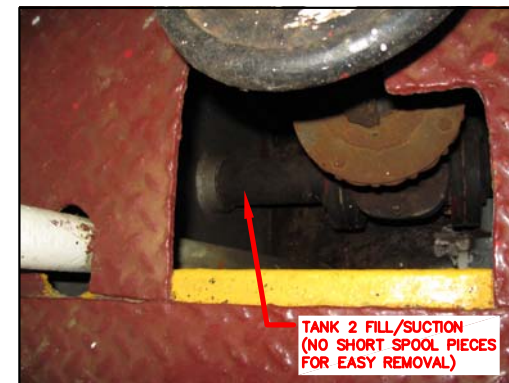


PHOTO 12-A  
FO STORAGE TANK 2  
FILL/SUCTION

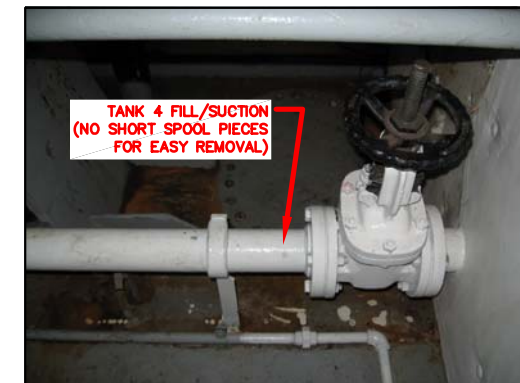




PHOTO 10-A  
FO STORAGE TANK 4  
FILL/SUCTION

 <p>DAVID W. LAPEERE STATE OF WASHINGTON EXPIRES 08/26/</p>	PUGET SOUND CLEAN AIR AGENCY SEATTLE, WA				
	WSF BIODIESEL STUDY ISSAQUAH 130 FUEL SYSTEM MODIFICATIONS FUEL SYSTEM MODIFICATIONS				
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Scale NO SCALE	Drawing Number 07070-03		Sheet 2 of 3		Rev -

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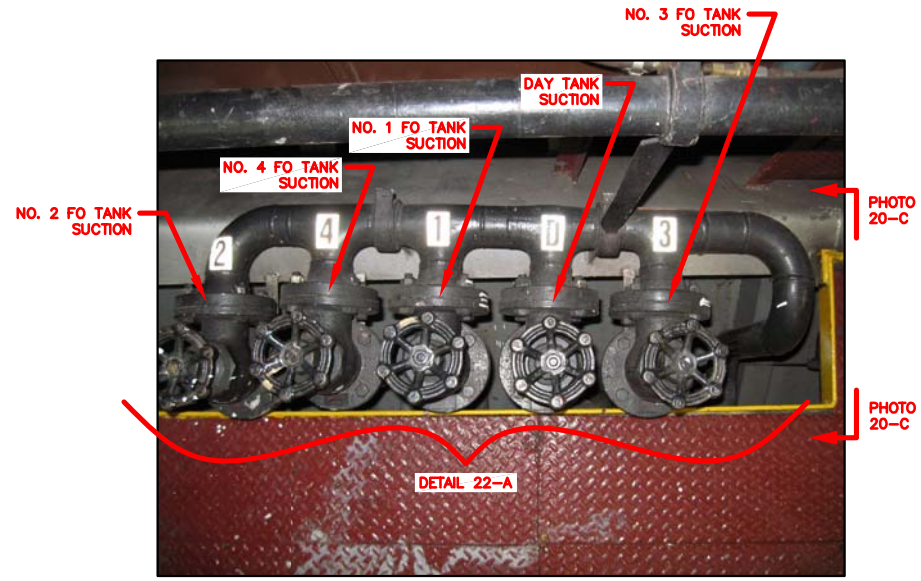


PHOTO 22-C  
FO TANK SUCTION MANIFOLD  
(OVERHEAD VIEW)

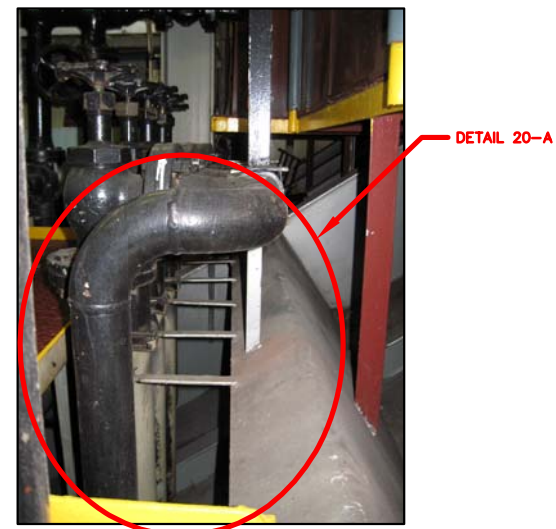


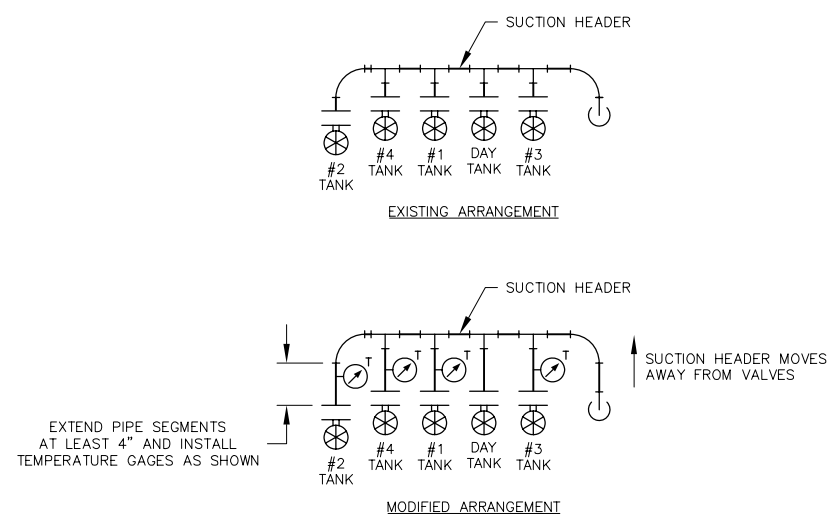
PHOTO 20-C  
FO TANK SUCTION MANIFOLD  
(SIDE PROFILE)

C

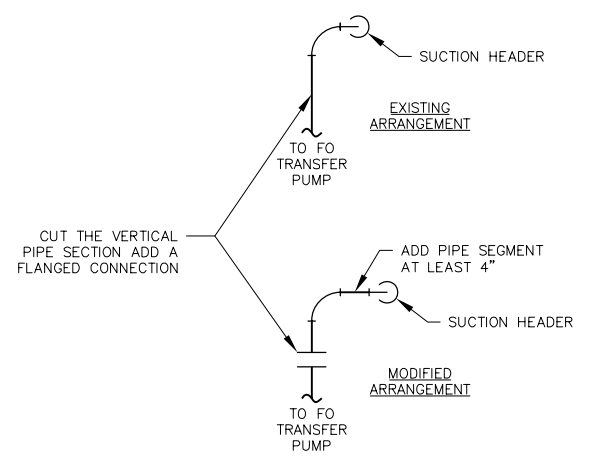
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DETAIL 22-A  
FO TANK SUCTION MANIFOLD  
(OVERHEAD VIEW)

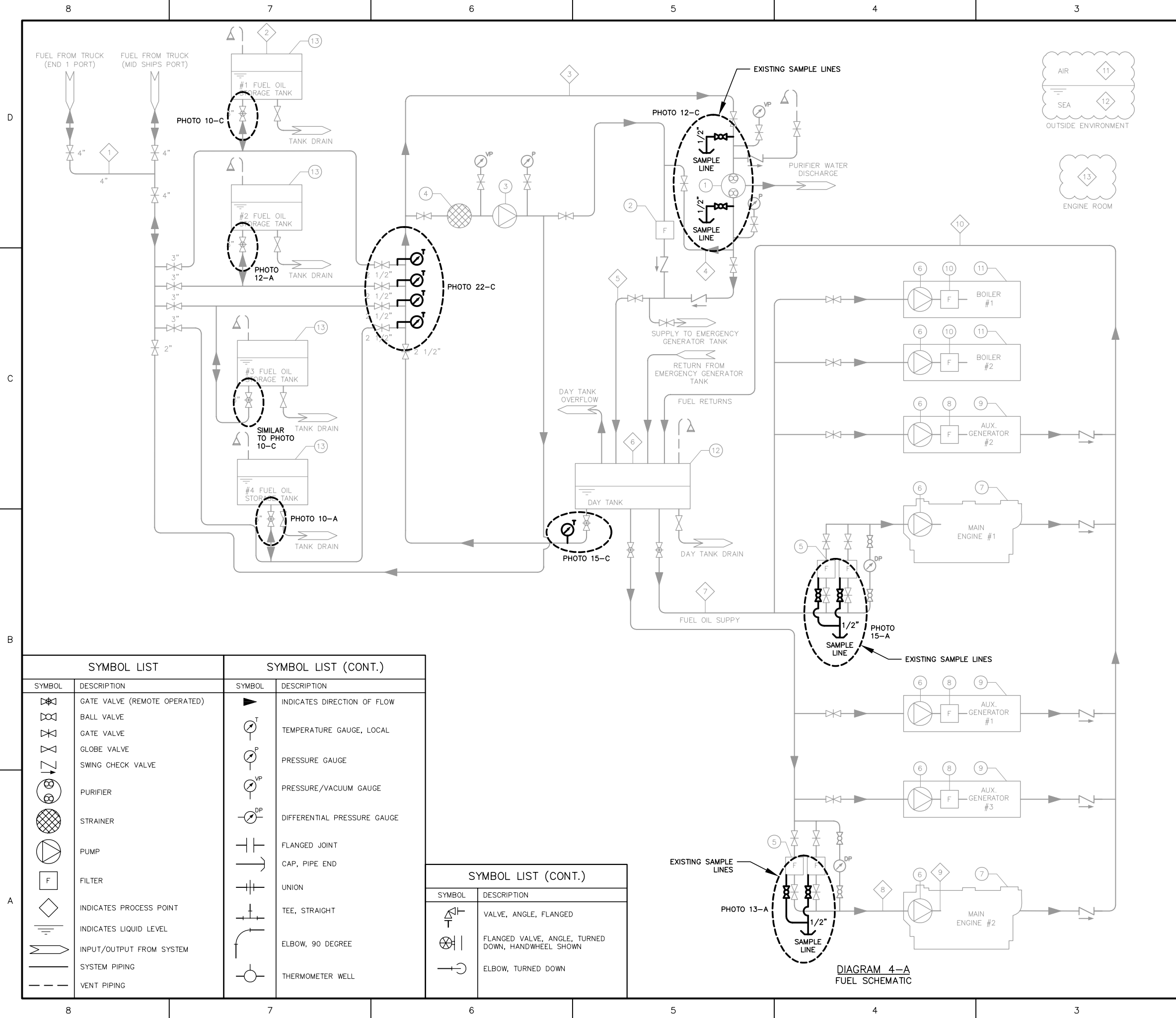


DETAIL 20-A  
FO TANK SUCTION MANIFOLD  
(SIDE PROFILE VIEW)

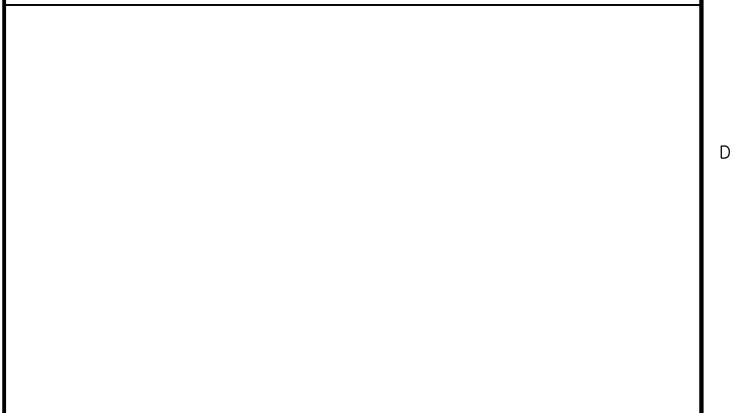
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Scale NO SCALE	Drawing Number 07070-03	Sheet 3 of 3			



GENERAL NOTES



REFERENCES

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REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED

SYMBOL LIST	
	GATE VALVE (REMOTE OPERATED)
	BALL VALVE
	GATE VALVE
	GLOBE VALVE
	SWING CHECK VALVE
	PURIFIER
	STRAINER
	PUMP
	FILTER
	INDICATES PROCESS POINT
	INDICATES LIQUID LEVEL
	SYSTEM PIPING
	VENT PIPING

SYMBOL LIST (CONT.)	
	INDICATES DIRECTION OF FLOW
	TEMPERATURE GAUGE, LOCAL
	PRESSURE GAUGE
	PRESSURE/VACUUM GAUGE
	DIFFERENTIAL PRESSURE GAUGE
	FLANGED JOINT
	CAP, PIPE END
	UNION
	TEE, STRAIGHT
	ELBOW, 90 DEGREE
	THERMOMETER WELL

SYMBOL LIST (CONT.)	
	VALVE, ANGLE, FLANGED
	FLANGED VALVE, ANGLE, TURNED DOWN, HANDWHEEL SHOWN
	ELBOW, TURNED DOWN

DIAGRAM 4-A FUEL SCHEMATIC



PUGET SOUND CLEAN AIR AGENCY  
SEATTLE, WA

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FUEL SYSTEM SCHEMATIC

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Scale		Drawing Number		Rev	
NO SCALE		07070-03			



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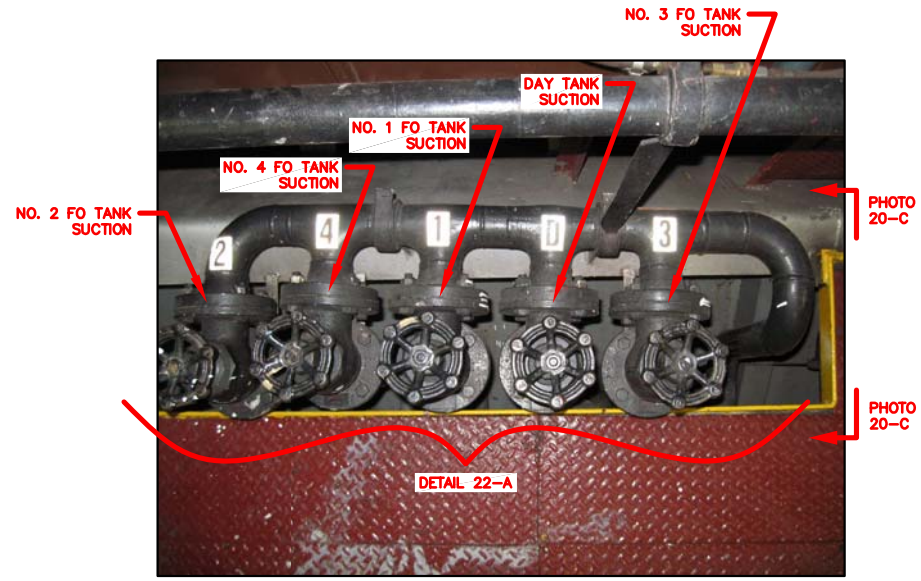


PHOTO 22-C  
FO TANK SUCTION MANIFOLD  
(OVERHEAD VIEW)

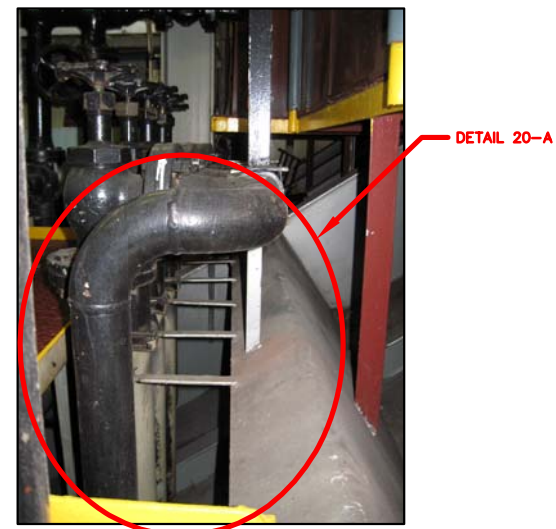


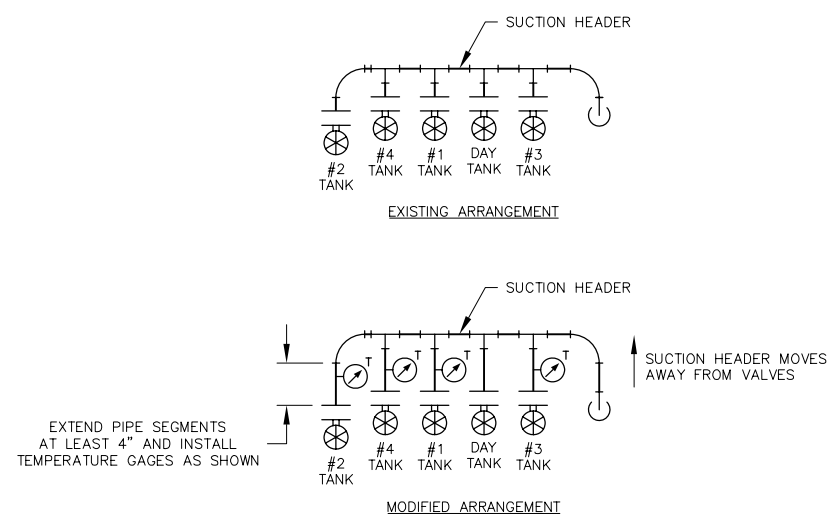
PHOTO 20-C  
FO TANK SUCTION MANIFOLD  
(SIDE PROFILE)

C

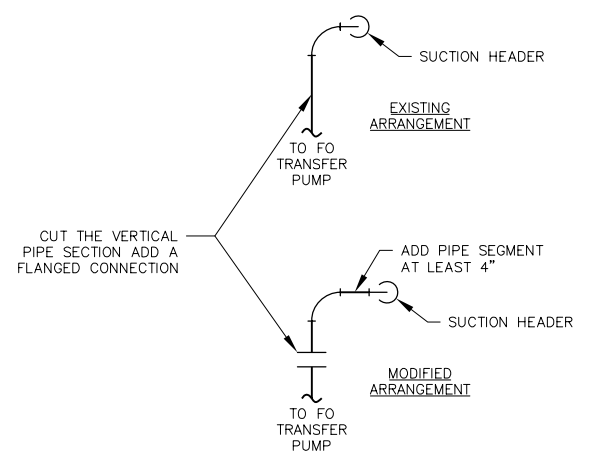
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DETAIL 22-A  
FO TANK SUCTION MANIFOLD  
(OVERHEAD VIEW)



DETAIL 20-A  
FO TANK SUCTION MANIFOLD  
(SIDE PROFILE VIEW)

A

A

 EXPIRES 08/26/	PUGET SOUND CLEAN AIR AGENCY SEATTLE, WA				
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NO SCALE	07070-03		Sheet 3 of 3		