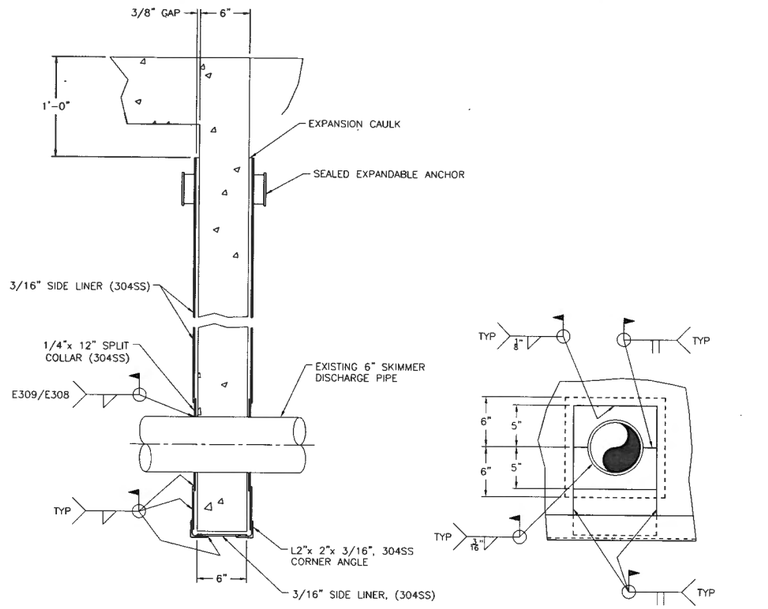
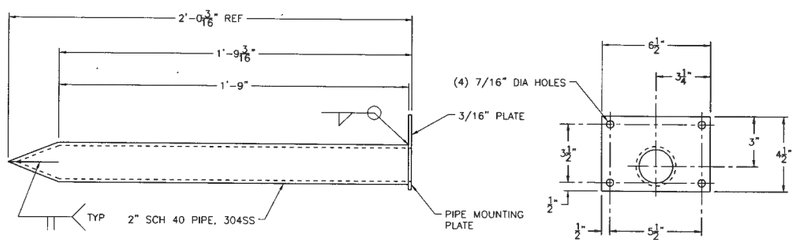
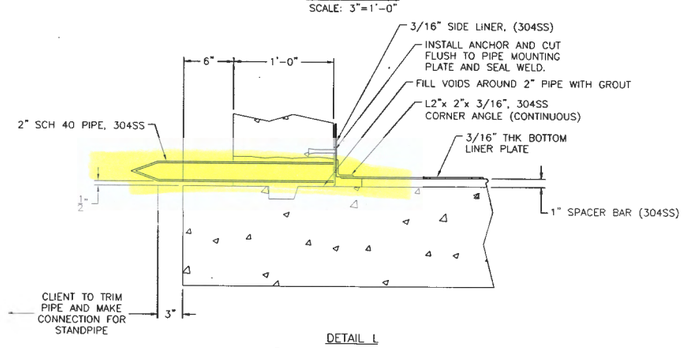


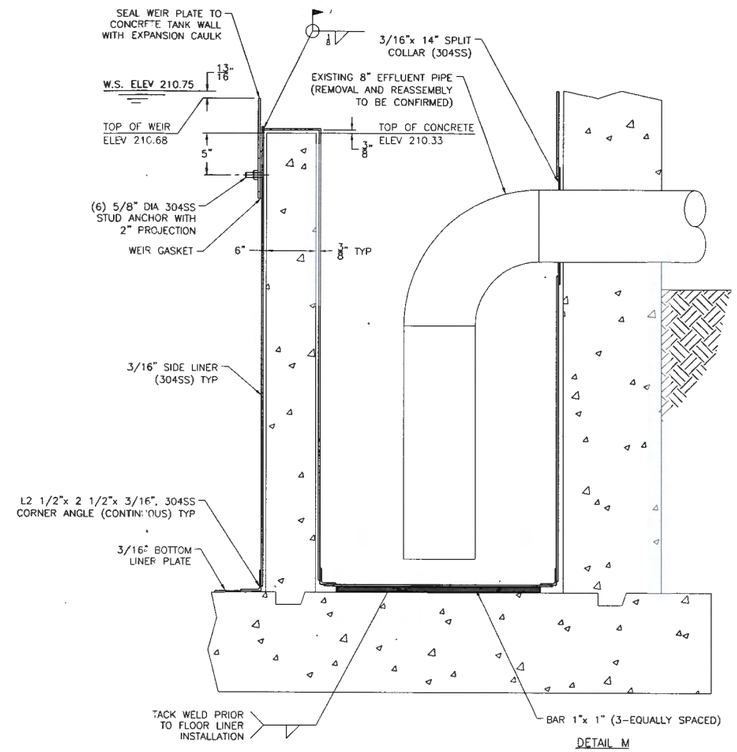
DETAIL K
EFFLUENT RENTENTION BAFFLE
SKIMMER DISCHARGE NOZZLE



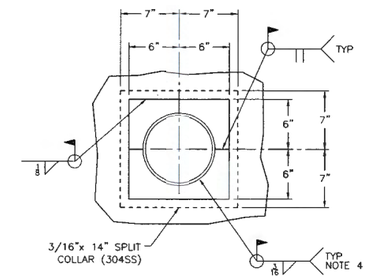
2" PIPE DETAIL
SCALE: 3"=1'-0"

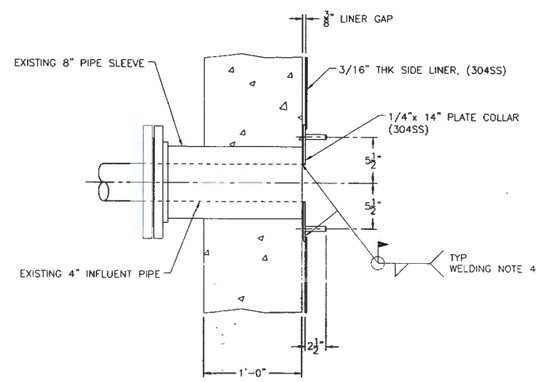


DETAIL L
LEAK DETECTION DRAW-OFF

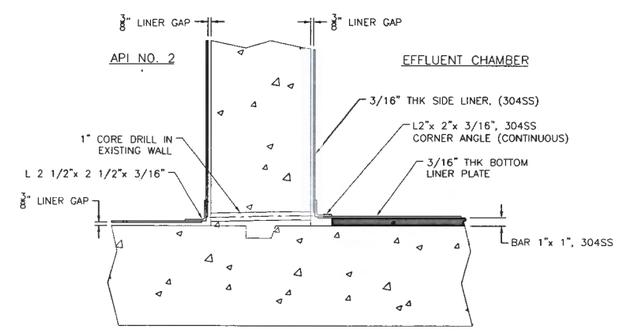


DETAIL M
EFFLUENT PIPE
(TYPICAL FOR OVERFLOW PIPE)





DETAIL N
API INFLUENT NOZZLES



DETAIL P
EFFLUENT WEIR WALL

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WORK THIS DRAWING WITH DRAWING NO. 42400-106.

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DESIGNER	DATE	05/02/07
DWG		
CHECKER	DATE	05/11/07
JL		
ENGINEER	DATE	
MANAGER	DATE	

TITLE: GENERAL ARRANGEMENT
API SEPARATOR LINER DETAILS AND SECTIONS
PIPE PENETRATIONS

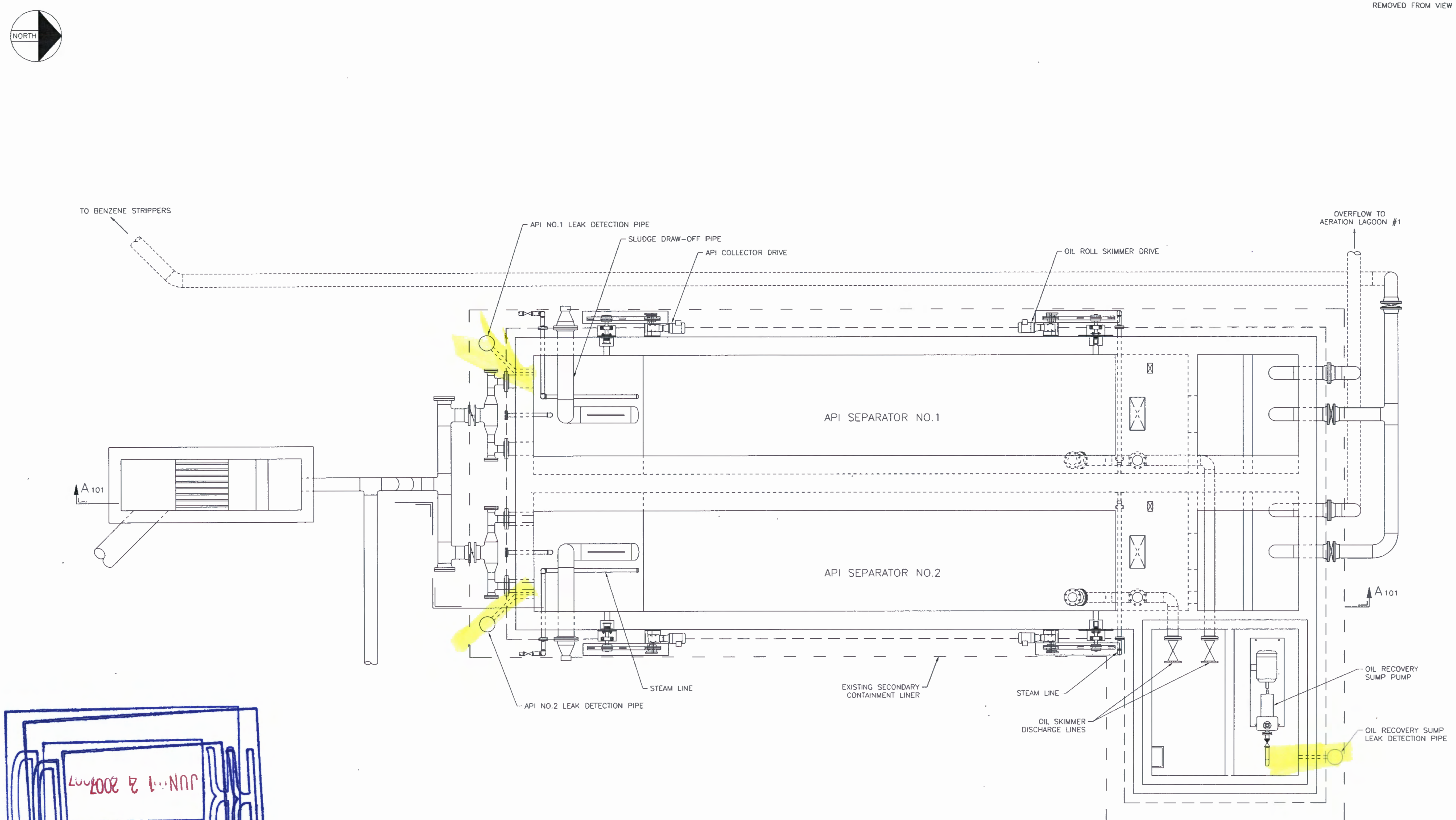
CLIENT: GIANT INDUSTRIES, INC
CINIZA REFINERY, GALLUP, NM

SIEMENS Water Technologies
Warrington, PA

Ciniza ~~Review~~ NAPI leak detection

NOTES:

1. VAPOR COVERS AND INTERNAL EQUIPMENT COMPONENTS REMOVED FROM VIEW FOR CLARITY.



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DESIGNER	DATE 04/16/07
CHECKER JLF	04/18/07
ENGINEER	DATE
MANAGER JLF	DATE 04/18/07

TITLE API SEPARATOR AND OIL RECOVERY SUMP
PLAN VIEW

CLIENT GIANT INDUSTRIES, INC
CINIZA REFINERY, GALLUP, NM

SIEMENS Water Technologies
WAUKESHA, WI