



BURIED PIPE  
 EL: -2950  
 UNDER GROUND

DESIGN CONDITION:  
 PRESSURE : 50BAR  
 TEMP : 50 C

OPERATING CONDITION:  
 PRESSURE: 40BAR  
 TEMP: 38 C

MATERIAL  
 28" PIPE: API 5L X65 SAW  
 24" PIPE: API 5L X65 ERW

CONNECTING WITH  
 U/G PIPELINE

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 U/G PIPELINE

ABOVE GROUND  
 EL: + 1250

EL: + 3950  
 28"

PRESSURE REDUCING  
 STATION - SKID

METERING SKID 2  
 24"

WATER BATH HEATER

FILTER 1  
 FILTER 2

32X28" PIG TRAP

28X24" PIG TRAP

BALL VALVE  
 36000N EACH

BALL VALVE  
 25000N EACH

PLUG VALVE  
 7500N EACH

PLUG VALVE  
 5600N EACH

KICKER/BYPASS  
 NOZZLE

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 NOZZLE

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