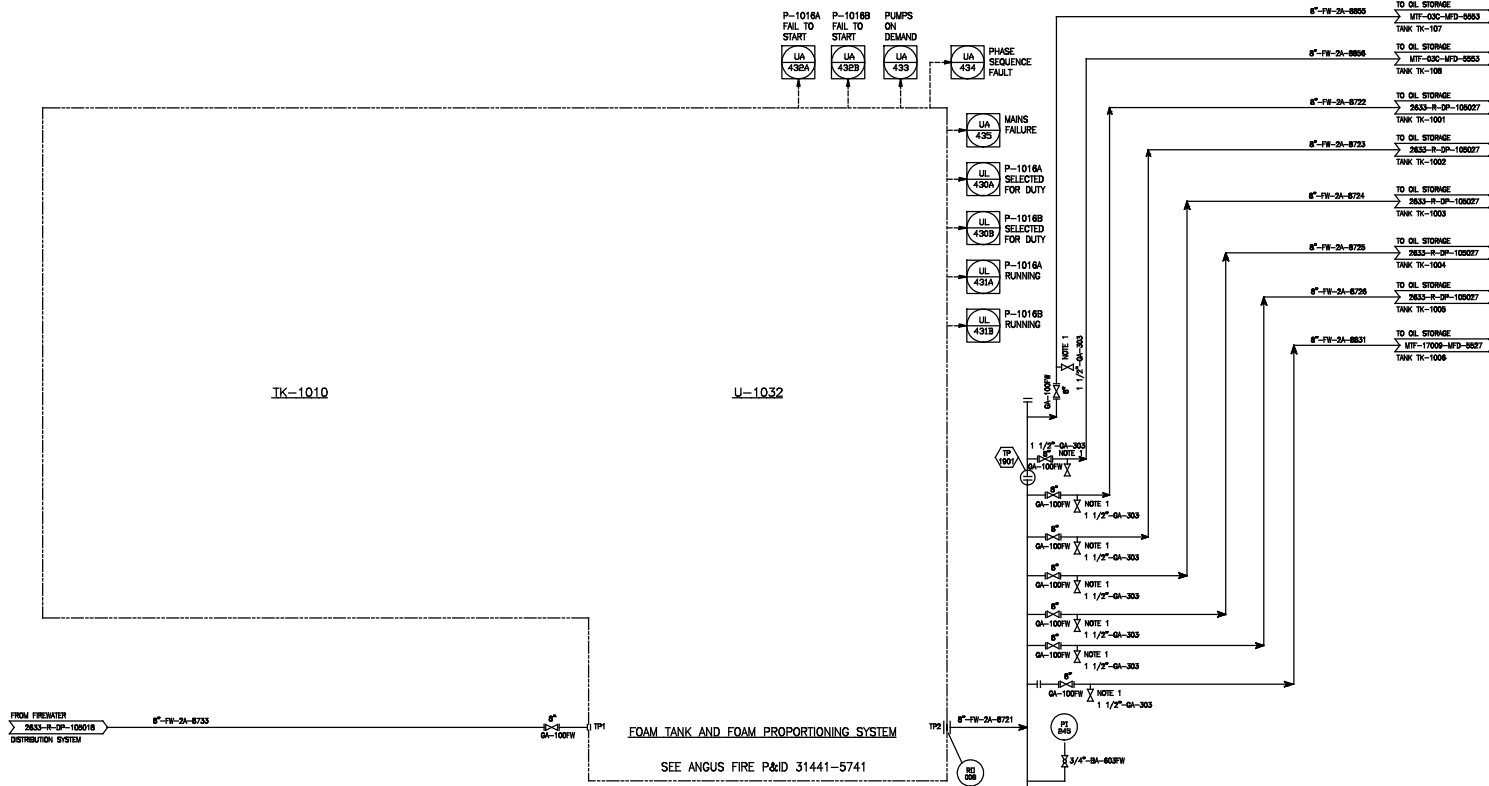


TK-1010
R.F.G. DOUBLE WALL STORAGE TANK
3% AFFF
VOL= 16m ³

U-1032
FOAM PROPORTIONING SYSTEM
CAPACITY= 8m ³ /h

P-1016 A/B
FOAMING AGENT TRANSFER PUMP
CAPACITY= 8 m ³ /hr
ΔP= 1200 kPa

NOTES:
1- DRAIN VALVE IN THE LOWEST POINT OF THE SYSTEM.



AS BUILT

7	AS BUILT	05.04.10	LLW	ZY	WCC
6	ISSUED FOR CONSTRUCTION	04.02.04	LLW	ZY	WCC
REVISION	DESCRIPTION	DATE	APP'D	CHK'D	ISS'D

ALL PREVIOUS ISSUES OF THIS DRAWING WERE PREPARED BY TECHINT

江汉石油管理局勘察设计研究院
JIANGHAN PETROLEUM PROSPECTING & DESIGN INSTITUTE

中国石油工程建设(集团)公司
CHINA PETROLEUM ENGINEERING & CONSTRUCTION (GROUP) CORP

HICLEIG PETROLEUM SERVICES & INVESTMENT CO. LTD

TECHINT COMPANIA TECNICA INTERNACIONAL
MUGLAD BASIN OIL DEVELOPMENT PROJECT - REPUBLIC OF SUDAN
EPC II - PUMPING FACILITIES AND SCADA, TELECOMMUNICATION AND CONTROL SYSTEM FOR PIPELINE SYSTEM.

Greater Nile Petroleum Operating Company
(A CNPC/PCOSB/ONGC/SUDAPET Joint Venture Company)

PIPELINE EXPANSION PHASE-4
MARINE TERMINAL 400,000bbl STORAGE TANKS (TK107 & TK-108) & ASSOCIATED UPGRADING

CONTRACT N°	GNPC/98/2003/03C	PROJECT N°	20037
-------------	------------------	------------	-------

DRAWING TITLE:
PIPING & INSTRUMENTATION DIAGRAM
FIRE PROTECTION SYSTEM

NONE	8ACS5191-7.DWG	MTF-17009-MFD-5519	1				
SCALE	CADD. N°	AREA N°	JOB N°	TYPE	SEQ. N°	SHT. N°	REV.