

NOTES

LEGEND

REFERENCE DRAWING	DWG. No.
*****	*****

KEY PLAN

DOCUMENT TITLE: ESD BLOCK DIAGRAM

PROJECT NO.: 971030 PROJECT NAME: BINAQ OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS & GAS-CONDENSATE PIPELINES PROJECT NO.: 971030 EPC CONTRACTOR: EPC/ERC CONTRACTOR (GC): BINAQ ENERGY - DESIGN & INSPECTION COMPANIES PETROBRAS DEVELOPMENT COMPANY NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED APPROVED FOR CONSTRUCTION BY: DATE: BUDGET REF. LOCATION SIZE CLASS SERIAL NO. SHEET REVISION 00-85-073-8184 7 3 J 706838 08 D00										DRAWING TITLE: ESD BLOCK DIAGRAM SCALE SIZE SHEET NO. REV. M.T.S A3 BK-P71-PBDC-380-P8-BD-0001 1 OF 2 D00										(VENDOR TITLE BLOCK)**									
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NOTES

LEGEND

I.A.
P.A./G.A
K.O.
H.H.
L.L.
L.S.
E.SDV
BDV

Instrument Air
Public Address/General Alarm
Knock-out Drum
High High
Low Low
Push Button
Emergency Shutdown Valve
ESDV
Blow-Down Valve

REFERENCE DRAWING

DRG. No.

KEY PLAN

ESD 0

Total Emergency Shutdown
With Depressurizing

LOW LOW PRESSURE GAS
PIPELINE FROM
DEVIORATION PACKAGE

REQUEST FROM EXISTING
ESD SYSTEM

CLOSE ESDV VALVE
INTO GAS PIPELIN
FROM DEVIORATION
PACKAGE
ESDV-3201
(PL-3201)

CLOSE ESDV VALVE
GAS PIPELIN TO
SIYAHAKKAN
ESDV-3202
(PR-3201)

PROJECT NO.:
971030

EPD/ERC CONTRACTOR (GC):
PETROBRAS
DEVELOPMENT
COMPANY

BRINAK OILFIELD DEVELOPMENT
SURFACE FACILITIES
GAS & GAS-CONDENSATE PIPELINES

BRINAK OILFIELD DEVELOPMENT
SURFACE FACILITIES
GAS & GAS-CONDENSATE PIPELINES

DATE
SCALE
DRAWING BY
CHECKED BY
PROJECT ENG.

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

APPROVED FOR CONSTRUCTION
BY: DATE:
BUDGET REF. LOCATION SIZE CLASS SERIAL NO. SHEET REVISION

ESD BLOCK DIAGRAM

SCALE SIZE SHEET NO. REV.

M.T.S A3 BK-PPL-PBDC-SDO-PB-BD-0001 2 OF 2 D00 00-85-073-8184 P 3 J 706838 08 D00

BRINAK OILFIELD DEVELOPMENT
SURFACE FACILITIES
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971030

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SURFACE FACILITIES
GAS & GAS-CONDENSATE PIPELINES

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