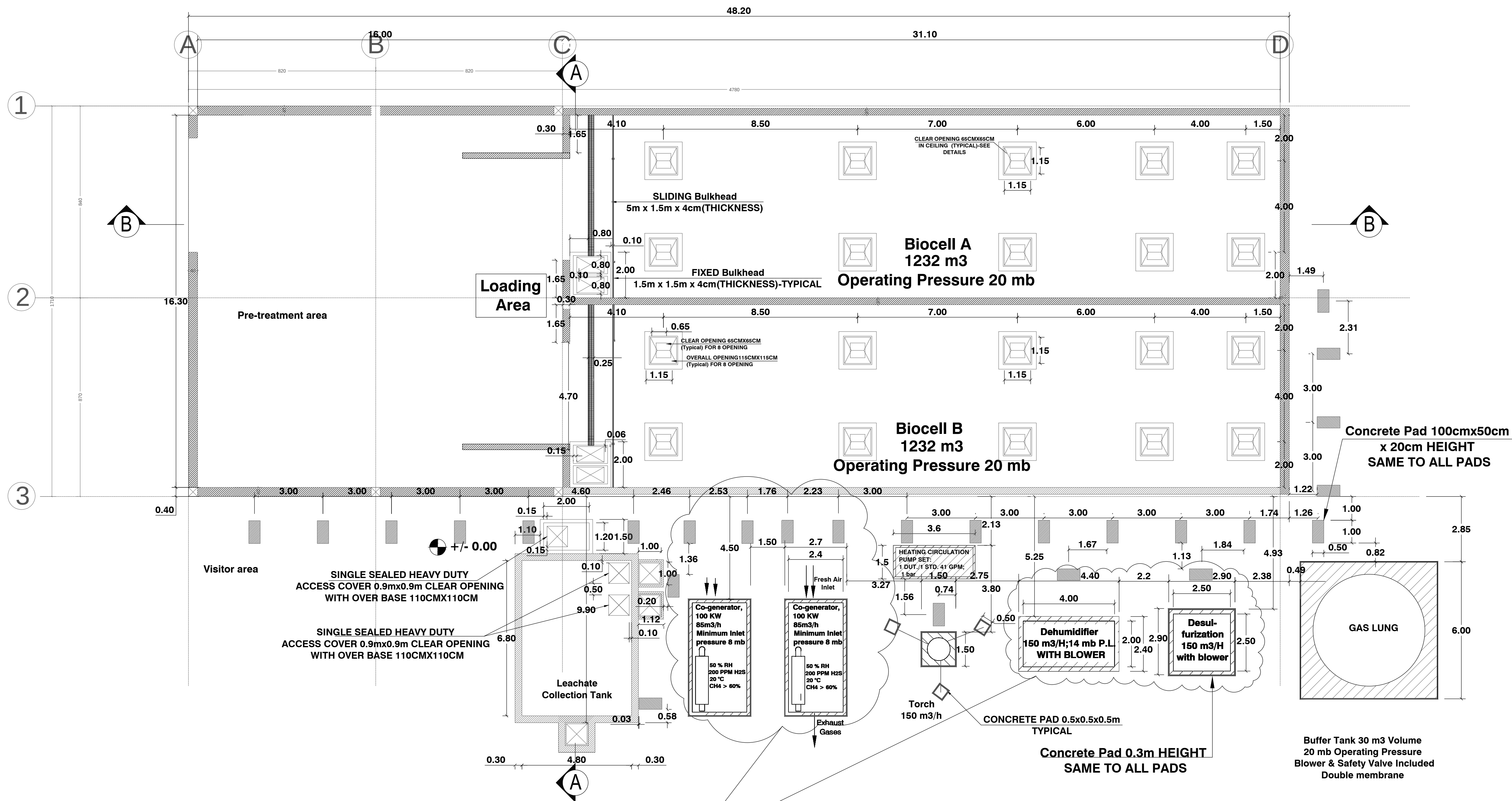




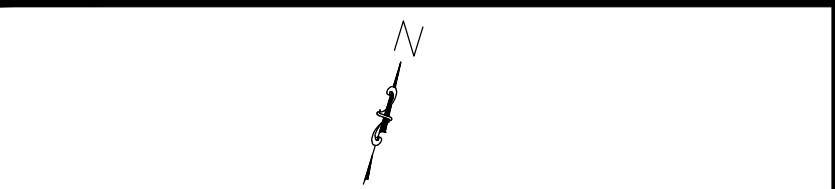
PROVISIONAL DRAWING SUGGESTED BY
MEES INT."NOT IN THE SCOPE OF MEES
INT SUPPLY" FOUNDATION AND FINAL
LAYOUT TO BE DECIDED LATER BY
OWNER

LEGEND:

⊙:	AT
H/L:	HIGH LEVEL
F.F.L:	FINISHED FLOOR LEVEL
UG:	UNDER GROUND
DN:	DOWN TO BELOW
UP:	UP TO ABOVE
CW:	COLD WATER SUPPLY PIPE
PPR:	POLYPROPYLENE PIPE
SV:	SOLENOID VALVE
GV:	CEILING INVERT LEVEL
HDPE:	HIGH DENSITY POLYETHYLENE
SP:	SPRINKLER PIPE
MV:	MOTORIZED VALVE
SPV:	SAFETY VALVE
S/S:	STAINLESS STEEL
MD:	MOTORIZED DAMPER
EG:	EXHAUST GRILL
VD:	VOLUME DAMPER
EF:	EXHAUST FAN
MVD1-2:	MOTORIZED VOLUME DAMPER 100% AIR TIGHT
BTV:	BUTTERFLY VALVE
DUT.:	DUTY
STD.:	STAND BY
UPVC:	UNPLASTICIZED POLYVINYL CHLORIDE
mb:	MILLIBAR
GPM:	GALLON PER MINUTE
CFM:	CUBIC FEET PER MINUTE
ED:	EXHAUST DUCT
CH4:	METHANE
TWV:	THREE WAY VALVE
GM:	GAS METER
SG:	SUPPLY GRILL
BV:	BALL VALVE
P.L.:	PRESSURE LOSS
C.I.L.:	CEILING INVERT LEVEL
E.S.P.:	EXTERNAL STATIC PRESSURE
GS:	GALVANIZED STEEL
AAV:	AUTOMATIC AIR VENT
↗	NON RETURN VALVE OPERATE AT 25mb

Notes:
- All dimensions are in meter unless indicated otherwise
- Provisional equipments:
Provisional equipments will not be supplied by MEES under the current scope of work:

- *Nitrogen Generator
- *Desulfurization
- *Dehumidifier
- *Co-generator

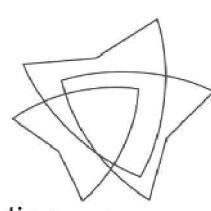


Project
BAALBACK BIOGAS PLANT

Client
COSV ngo

Toward clean energy and innovative
environmental solutions in Lebanon
DCI-ENV/210/256-762

Contarctor

Consultant

www.studioazue.eu
mail@studioazue.eu
Via San Vitale 104, 40125 Bologna, ITALIA

Date	9-12-2013
Scale	1/100
Checked by	M. JANBEIH
Revisions	9
Revisions	Shop Drawing

Title: Setting Out Plan layout
Drawing No: BBP-01 Sheet: A1