



**11-44 UREA BLOW DOWN NETWORK**  
**11-45 UTILITY SERVICE BLOW DOWN SYSTEM**

- NOTES:**
- 1) PIPING SUPPORT SHALL BE DESIGNED FOR TWO PHASE FLOW.
  - 2) ALL BRANCHES MUST BE CONNECTED TO MAIN HEADER FROM TOP AT 45°.
  - 3) TO BE CONNECTED AT TOP OF FLARE HEADER.

REFERENCE DRAWING	DWG. NO.

DE	EXT	AFC	A
Eng. Phase	Purpose of Distribution (POD)	Purpose of Issue (POI)	Owner's Action

REV.	ISSUE DATE	DESCRIPTION	PREPARED BY	CHECKED BY	APPROVED BY	PROJECT
02	29.04.2019	APPROVED FOR CONSTRUCTION (WITH HOLD)	M.Setoori	M.Zia	M.Zia	M.Saremi
01	20.06.2018	ISSUED FOR ENGINEERING	M.Setoori	M.Zia	M.Zia	M.Saremi
00	28.07.2013	ISSUED FOR ENGINEERING	M.Khademi	M.Zia	M.Zia	S.Roostapour

OWNER:

MC:

EPCC CONTRACTOR:

PROJECT: **HENGAM FERTILIZER PROJECT**

TITLE: **UTILITY DISTRIBUTION DIAGRAM  
UREA BLOW DOWN NETWORK**

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