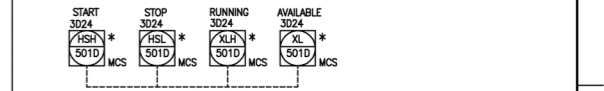


NOTES

1. ALL ITEMS MARKED THUS * NOV SUPPLY.
2. AVOID 90° ELBOW OR USE 3D BEND.
3. HIGH RATE MIXERS ARE MOUNTED ON TOP OF ACTIVE TANKS AS NOTED BELOW:
 MIXER 3D24203 DISCHARGES TO TANK 3D27403
 MIXER 3D24212 DISCHARGES TO TANK 3D27412
 MIXER 3D24207 DISCHARGES TO TANK 3D27407
 MIXER 3D24208 DISCHARGES TO TANK 3D27408
 CONNECTING PIPEWORK IS IN VENDOR SUPPLY
4. MUD MIXERS TO HAVE 5x DIA STRAIGHT LENGTH UPSTREAM AND 3-5x DIA STRAIGHT LENGTH DOWNSTREAM.
5. EMERGENCY POWER TO BE SUPPLIED.
6. CLAMP ON TO VERTICAL PIPE.
7. TEMPORARY STRAINER TO BE REMOVED AFTER COMMISSIONING.
8. TYPICAL FOR PUMPS 3D24501A,B,C&D



7094 7096 7103

DRAWING No.	TITLE				
REFERENCE DRAWINGS					
1	RE-ISSUED FOR CONSTRUCTION	27.03.12	HHK	SGL	SCA
0	ISSUED FOR CONSTRUCTION	09.11.11	HHK	SGL	SCA
B	ISSUED FOR APPROVAL	20.07.11	HHK	SGL	SCA
A	ISSUED FOR IDC	17.06.11	HHK	KYH	SCA
REV	ISSUE	DATE	ORIG	CHK	ENG

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PROJECT

CLIENT

BUILDER

DRAWING TITLE

PIPING & INSTRUMENT DIAGRAM
LP MIX/TRANSFER PUMPS & MUD HOPPERS

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