




BILL OF MATERIALS			
ID	QTY	ND	DESCRIPTION
1	54.8M	150	PIPE CS ERW, STD, BE, EN 10217-2
2	3	150	BEND 90°, CS, BW, EN 10253-2-2D
3	2	150	BEND 90°, CS, BW, EN 10253-2-2D
4	1	150	BEND 45°, CS, BW, EN 10253-2-2D
5	1	150	BEND 90°, CS, BW, EN 10253-2-2D
6	1	150	BEND 45°, CS, BW, EN 10253-2-2D
7	1	150	CAP, CS, BW, DIN 2617, EN 10253-2
8	1	150	TEE EQUAL CS, BW, EN 10253-2
9	1	150X100	TEE RED. CS, BW, EN 10253-2
10	3	150X50	SOCKOLET, 3000 LB, BWXSW, 63/100° LG, MSS SP-97
11	1	150X40	SOCKOLET, 3000 LB, BWXSW, 63/100° LG, MSS SP-97
12	9	150	STANDARD PIPE SUPPORT AAG (GUIDING U-BOLT)
13	3	150	STANDARD PIPE SUPPORT ME3-C3
14	1	150	STANDARD PIPE SUPPORT SV3
15	5	150	STANDARD PIPE SUPPORT PD-5

GENERAL NOTES:							
1. DIMENSIONS OF CONNECTING PIPE TO PUMP TO BE ADJUSTED ON SITE ACCORDING WITH THE PUMP MODEL FINALLY SELECTED							
2. VALVE LENGHTS ARE TO BE CONFIRMED. ALL PIPE LENGTHS AFFECTED BY VALVE LENGHTS MUST BE ADJUSTED IN ACCORDANCE WITH FINAL VALVES SUPPLIED LENGTH							
3. ALL HDPE 90° OR 45° PIPE BENDS TO BE ADAPTED BY BENDING OR FABRICATED WITH THE ANGLE INDICATED IN THE ISO							
0	VRC	24/10/2022	ATB	24/10/2022	ATB	24/10/2022	FOR CONSTRUCTION
Rev.	Author/Date		Checked/Date		Approved/Date		Description
<div>Customer: JSC RMG Auramine LLC</div> <div></div>				<div>Project: BEQTAQARI DETAIL ENGINEERING</div> <div>Title: ISOMETRIC DRAWING PWR SYSTEM LINE 600-150-PWR-CS0C-034</div>			
<div></div> <div></div>				3d model:			
				Customer doc. code:			
Area:	Scale:	Format:		Doc. code:			Rev:
-	N/S	A2		P1384-ISO- 600-150-PWR-CS0C-034			0