

REFERENCE LIST

ردیف	پروژه	کارفرما	متریال تامین شده	وندور	برند	Remark
1	پتروشیمی بندر امام خمینی	EIED	FLANGE : WN , 2" up to 16" MATERIAL: A105N, A350 LF2 Pressure: Class 150 up tp 600	MOP	MELESI-BINDA GALPERTI	
2	نیروگاه NG L ۳۱۰۰	OTCC	PIPE API5L GR.B PSL 2, API5L X52 SIZE: 1/2" TO 12"	MOP	HUIKE-LONTRIN-INTERPIPE-ARC MITTAL	
3	پتروشیمی بندر امام خمینی	توسعه انرژی مهر آزاد	1-PIPES : From 1/2" Up To 10" 2- FITTINGS: SS304L,A234 WPB, A105N (1/2"-12") 3- FLANGES: SS 304L, A105N(1/2"- 12") 4-VALVES : BALL, CHECK,GATE, GLOBE(1/2" - 8")- MATERIAL:WCB,A182 316L	MOP	MOP AVL	
4	ایستگاه تقویت فشار اتیلن غرب	OTCC	FLANGE : WN , SW , THD From 1/2" Up To 20" MATERIAL: A105N, A182-F316 Pressure: Class 150 up tp 1500	MOP	ULMA-MELESI-KOFCO-GALPERTI	
5	ایستگاه تقویت گاز نورآباد	هیرگان انرژی	1-PIPES : From 1/2" Up To 12" 2- FITTINGS: A234 WPB, A105N (1/2"-12") 3- FLANGES: A105N(1/2"- 12") 4-VALVES : BALL, CHECK,GATE, GLOBE(1/2" - 6")- MATERIAL:WCB,A350 LF2, A182 316L	MOP	MOP AVL	
6	ایستگاه تقویت گاز آبیخس	شرکت خطوط انتقال تهران رامیان	1-PIPES : From 1/2" Up To 24" SCH : 20 & 40 & 80 API 5L GR.B PSL 2	MOP	INTERPIPE, SUMITOMO,DAGHIGH KAVEH	
			2-FITTINGS: Elbow , Tee , Reducer , Weldolet , Sockolet From 1/2" Up To 10" Material : WPB , A105		SK BEND,TECHNOFORGE, IML, BOTHWEL ,MEGA, ASA	
			3-FLANGES : WN , SW , THD From 1/2" Up To 10" Pressure: Class 150 up tp 600 Material : A105		KOFCO-MELESI-GALPERTI-MFF	
			4-VALVES: BALL , GLOBE , GATE , CHECK From 1/2" Up To 6" Pressure: Class 150 , 300 , 600 , 800 Material : WCB , A105 , 316L, LCB,LF2,AL-BRONZE		PK-PERAR-RBM MECANNICA	
7	NGL 3100	OIEC	1-PIPES : From 1/2" Up To 32" SCH : 20 up tp 160 Material : A333, A106 , 304L (HIC & SSC)	POGC-NPC-NIOEC	TUBOS , TENARIS , ARC MITTAL NIPPON , SUMITOMO, INTERPIPE, V&M	HIC&SSC Items and A333 Pipes were inspected in UAE
			2-FITTINGS: Elbow , Tee , Reducer , Weldolet , Sockolet From 1/2" Up To 24" Material : WPL6, WPB , A105 , 304L, LF2(HIC & SSC)		TECHNOFORGE , SK BEND , ERNE , IML, DELCORTE, BOTHWEL , MEGA	
			3-FLANGES : WN , SW , THD From 1/2" Up To 30" Pressure: Class 150 up tp 1500 Material : LF2, A105 , 304L (HIC & SSC)		KOFCO-MELESI-GALPERTI-MGI-GELDBACH-W/MAASS	
8	میدان گازی تنگه بيجار	OTCC	PIPE: 1/2" UP TO 24" Pressure: SCH 40 up to XXS Material: API 5L GR.B PSL 2 & A333 Gr.6 (HIC & SSC)	NPC	TUBOS , INTERPIPE, VALLOUREC, NIPPON , ARC MITTAL	All items were inspected in UAE
9	ایستگاه تقویت فشار اتیلن غرب	OTCC	PIPE: 1/2" UP TO 24" Pressure: SCH 10 up to 160 Material: API 5L GR.B PSL 2 & A333 Gr.6, S.S304L	NPC	TUBOS , INTERPIPE, VALLOUREC, NIPPON , ARC MITTAL	
10	IGAT6	نفتانیر	1-VALVES:BALL , GLOBE , GATE , CHECK From 1/2" Up To 8" Pressure: Class 150 , 300 , 600 , 800 Material : WCB , LCB , A105 , LF2 , CF8M , CF3M	POGC - NIOC - NIPC NISOC - PGPIC	VELAN , KITZ STEEL , PK , TY , OMB , CAMERON	
			2-FITTINGS: Elbow , Tee , Reducer , Weldolet , Sockolet , Nippels From 1/2" Up To 56" Material : WPB , WPL6 , WP304 , WP316 , WPHY70 , A105 , LF2		TECHNOFORGE , SK BEND , ERNE , BOTHWEL , MEGA	
			3-FLANGES : WN , SW , THD , SPECTACLE BLIND From 1/2" Up To 30" Pressure: Class 150 , 300 , 600 , 900 , 1500 Material : A105 , LF2 , 304 , 316 , F65		MELESI , FAD ,GALPERTI , MGI , KOFCO	
			4-PIPES : SLMS & WELDED From 1/2" Up To 30" SCH : 10 , 40 , 80 , 120 Material : A106 , X42 , X52 , X65, PSL2 , GALVANIZED , 304 , 316		TUBOS , TENARIS , NIPPON , SUMITOMO	

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11	پالایش گاز بیدبلند ۲	کنسرسیوم سازه جهان پارس	1-VALVES: BALL , GLOBE , GATE , CHECK From 1/2" Up To 16" Pressure: Class 150 , 300 , 600 , 800 Material : WCB , LCB , A105 , LF2 , CF8M , CF3M	POGC - NIOC - NIPC NISOC - PGPIC	VELAN , KITZ STEEL , PK , TY , OMB , CAMERON	
			2-FITTINGS: Elbow , Tee , Reducer , Weldolet , Sockolet , Nipples From 1/2" Up To 16" Material : WPB , WPL6 , WP304 , WP316 , WPHY70 , A105 , LF2		TECHNOFORGE , SK BEND , ERNE , BOTHWEL , MEGA	
			3-FLANGES : WN , SW , THD , SPECTACLE BLIND From 1/2" Up To 16" Pressure: Class 150 , 300 , 600 , 900 , 1500 Material : A105 , LF2 , 304 , 316		MELESI , FAD , GALPERTI , MGI , KOFCO	
			4-PIPES : SLMS & WELDED From 1/2" Up To 36" SCH : 10 , 40 , 80 , 120 Material : A106 , A671 , PSL2 , GALVANIZED , 304 , 316		TUBOS , TENARIS , NIPPON , SUMITOMO	
12	پالایش گاز بیدبلند ۲	شرکت هواپار	1-PIPES : SLMS & WELDED From 1/2" Up To 10" SCH : 10 , 40 , 80 , 120 Material : A106 , GALVANIZED , 304 , 316	POGC - NIOC - NIPC NISOC - PGPIC	TUBOS , TENARIS , NIPPON , SUMITOMO	
			2-FITTINGS: Elbow , Tee , Reducer , Weldolet , Sockolet , Nipples From 1/2" Up To 16" Material : WPB , WPL6 , WP304 , WP316 , A105		TECHNOFORGE , SK BEND , ERNE , BOTHWEL , MEGA	
			3-FLANGES : WN , SW , THD From 1/2" Up To 12" Pressure: Class 150 , 300 Material : A105 , 304 , 316		MELESI , FAD , GALPERTI , KOFCO	
			3-VALVES: STRAINER (Y & T TYPE) From 1/2" & 8" Pressure: Class 150 , 800 Material : WCB , A105		VELAN , KITZ STEEL , PK , TY , OMB , CAMERON	
13	تغلیظ مس دره آلو	قرارگاه سازندگی خاتم الانبیا (موسسه امین)	1-PIPES : WELDED From 6" Up To 30" SCH : STD Material : API5L , A106	POGC - NIOC - NIPC NISOC - PGPIC	TUBOS , TENARIS , NIPPON , SUMITOMO	
			2-FITTINGS: Elbow , Tee , Reducer From 3" Up To 30" Material : WPB		TECHNOFORGE , SK BEND , ERNE , BOTHWEL , MEGA	
			3-FLANGES : WN , SW , THD , SPECTACLE BLIND From 3" Up To 24" Pressure: PN 10 Material : ST37.2 , A105		MELESI , FAD	
14	پتروشیمی بوشهر	پتروشیمی بوشهر	1-VALVES: BALL 2" - 6" Pressure: Class 1500 Material : CF8M	POGC - NIOC - NIPC NISOC - PGPIC	DELLA FORGIA	
			2-FITTINGS: Elbow , Weldolet , From 1/2" Up To 2" Material : WP304 , WP316		ERNE , BOTHWEL	
			3-FLANGES : WN 2" and 3" Pressure: Class 600 , 1500 Material : A105 , 316L		FAD , MELESI	
			4- STUD BOLT 4500 PCS (Material: A193 GR.B7M, A193 GR.B8M CL2)		IRAN-EUROPE	
15	گل گهر سیرجان	نصب نیرو	1-VALVES: BALL , GLOBE , GATE , CHECK From 1/2" Up To 8" Pressure: Class 150 , 800 Material : WCB , A105	POGC - NIOC - NIPC NISOC - PGPIC	OMB-ORION-KITZ STEEL - CHERO	
			2-FITTINGS: Elbow , Tee , Reducer , Weldolet , Sockolet From 1/2" Up To 12" Material : WPB , A105		TECHNOFORGE-BENKAN	
			3-FLANGES : WN , SW , THD From 1/2" Up To 12" Pressure: Class 150 , 300 Material : A105 , LF2 , 304 , 316		FAD-GALPERTI	
			4-PIPES : SLMS From 1/2" Up To 12" SCH : 40 , 80 Material : A106 , GALVANIZED		TENARIS-SUMITOMO	
16	فولاد نطنز	فولاد تکنیک	1-VALVES: BALL , GLOBE , GATE , CHECK From 1/2" Up To 12" Pressure: Class 150 , 800 , PN 16 Material : WCB , A105 , GGG40	POGC - NIOC - NIPC NISOC - PGPIC	OMB-CHERO-ORION-WOG	
			2-FITTINGS: Elbow , Tee , Reducer , Weldolet , Sockolet From 1/2" Up To 12" Material : WPB , A105		BENKAN-SK BEND-TUPY	
			3-FLANGES : WN , SW , THD From 1/2" Up To 12" Pressure: Class 150 , PN 16 Material : A105 , 304 , 316 , ST37.2		FAD-GALPERTI	
			4-PIPES : SLMS From 1/2" Up To 12" SCH : 40 , 80 Material : A106 , GALVANIZED		TENARIS-ARC MITTAL	

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17	نیروگاه گازی NGL3100 دهران	OTCC	1-PIPES : SLMS From 1" Up To 10" SCH : 40 , 80 , Material : A106 (PSL1&PSL2) , A333 , 304L	POGC - NIOC - NIPC NISOC - PGPIC	TUBOS - ARCELOMITTAL - NIPPON - INTERPIPE	
			2-FITTINGS: Elbow , Tee , Reducer , Weldolet , Sockolet From 1/2" Up To 10" Material : WPB , A105 , 304L		SK BEND - ERNEFITTING - BOTHWEL	
			3-FLANGES : WN , SW , THD From 1/2" Up To 10" Pressure: Class 150 Up To 600 Material : A105 , 304L		GALPERTI - MELESI - MFF	
18	نیروگاه قشم	هیربدان	1-PIPES : SLMS From 1/2" Up To 16" SCH : 40 , 80 , Material : A106 (PSL1&PSL2) , A333 , 304L	POGC - NIOC - NIPC NISOC - PGPIC	DALMINE - TPCO - ARCELOMITAL - NIPPON	
			2-FITTINGS: Elbow , Tee , Reducer , Weldolet , Sockolet From 1/2" Up To 16" Material : WPB , A105 , 304L		TECHNOFORG - MEGA - IML - ERNEFITTING	
			3-VALVES: BALL , GLOBE , GATE , CHECK From 2" Up To 16" Pressure: Class 150 , 300 , 600 , 800 Material : WCB , LCB , A105 , LF2		AVK VALVE - PK - KITZ STEEL - BV VALVE - OMB - LVF	
			4-FLANGES : WN , SW , THD From 2" Up To 10" Pressure: Class 150 Up To 600 Material : A105 , 304L		GALPERTI - KOFCO - MGI	
19	مارون ۶ جمع آوری گازهای فلر	تامکار گاز	1-PIPES : SLMS From 1/2" Up To 16" SCH : 40 , 80 , Material : A106,316L	POGC - NIOC - NIPC NISOC - PGPIC	ARC MITTAL - V&M-TUBOS - اهواز	
			2-FITTINGS: Elbow , Tee , Reducer , Weldolet , Sockolet From 1/2" Up To 16" Material : WPB , A105		TECHNO FORGE - SK BEND - BOTHWEL - MEGA	
			3-FLANGES : WN , SW , THD From 2" Up To 16" Pressure: Class 150 Up To 600 Material : A105 , 316L		MELESI - GALPERTI - MFF	
			4-VALVES: BALL , GLOBE , GATE , CHECK From 1/2" Up To 16" Pressure: Class 150 , 300 , 600 , 800 Material : WCB , A105 , 316L		VIRGO - VITAS - KITZSTEEL - ORION - OMB - DG CHERO	
			5-INSTRUMENTATION : CONTROL VALVE - PSV VALVE		FISHER - MASONEILAN - ROSEMOUNT - LASER	