



Reference List

Shipbuilding and Marine Industry



| Year | Project Title | Client | Owner | Country Of Installation | Material | Valve Type | Rating (Lbs) | Size (Inches) |
|------|--|------------------------------|--|-------------------------|---|--------------------------------|--------------|---------------|
| 2017 | Nasr Full Field Development Package #2 | Hyundai Heavy Ind. Co., Ltd. | Abu Dhabi Marine Operating Company (ADMA OPCO) | U.A.E. | Ni-Al-Bronze ASTM B148 | Ball, Gate, Globe Valve | 150# ~ 300# | 1/2" ~ 3" |
| 2016 | Bardegg 2 & EOR Development | Empayar Damai Sdn. Bhd. | Petronas Carigali | Malaysia | Carbon Steel ASTM A216 WCB, Low Temp. Carbon Steel ASTM A352 LCC | Ball Valve | 150# ~ 1500# | 1/2" ~ 4" |
| 2014 | Garraf Expansion of Offsite (GA-1, GA-4, WP-B) | STX Heavy Ind. Co., Ltd. | Petronas Carigali Iraq Holding B.V (PCIHBV) | Iraq | Stainless Steel ASTM A351 CF8M, Carbon Steel ASTM A216 WCB | Ball Valve | 150# ~ 1500# | 1/2" ~ 20" |
| 2014 | Garraf Expansion of Offsite (GA-1, GA-4, WP-B) | STX Heavy Ind. Co., Ltd. | Petronas Carigali Iraq Holding B.V (PCIHBV) | Iraq | Stainless Steel ASTM A351 CF8M , Carbon Steel ASTM A216 WCB | Gate, Globe, Swing Check Valve | 150# ~ 300# | 2" ~ 16" |
| 2013 | Al-Ammara Gas Turbines Power Plant | STX Heavy Ind. Co., Ltd. | Ministry of Electricity | Iraq | Stainless Steel ASTM A351 CF3M , Carbon Steel ASTM A216 WCB | Gate , Globe Valve | 150# ~ 900# | 2" ~ 26" |
| 2013 | Al-Ammara Gas Turbines Power Plant | STX Heavy Ind. Co., Ltd. | Ministry of Electricity | Iraq | Stainless Steel ASTM A351 CF3M , Carbon Steel ASTM A216 WCB | Ball Valve | 150# ~ 600# | 3" ~ 12" |
| 2013 | Zubair Oil Field Development | STX Heavy Ind. Co., Ltd. | ENI | Iraq | Stainless Steel ASTM A351 CF8 , Carbon Steel ASTM A216 WCB , Low Temp. Carbon Steel ASTM A352 LCB | Gate , Globe Valve | 150# ~ 1500# | 4" ~ 28" |
| 2013 | Zubair Oil Field Development | STX Heavy Ind. Co., Ltd. | ENI | Iraq | Stainless Steel ASTM A351 CF8 , Carbon Steel ASTM A216 WCB , Low Temp. Carbon Steel ASTM A352 LCB | Ball Valve | 150# ~ 1500# | 1/2" ~ 24" |
| 2013 | Zubair Oil Field Development | STX Heavy Ind. Co., Ltd. | ENI | Iraq | Stainless Steel ASTM A351 CF3M , Carbon Steel ASTM A216 WCB | Dual Check Valve | 150# ~ 900# | 2" ~ 24" |



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| 2013 | Zubair Oil Field Development | STX Heavy Ind. Co., Ltd. | ENI | Iraq | Stainless Steel ASTM A351 CF8M | Cryogenic Ball Valve (Top Entry) | 150# ~ 1500# | 1/2" ~ 12" |
| 2013 | LNG FPSO(Liquefied Natural Gas-Floating production offloading) | Samsung Heavy Ind. Co., Ltd. | Royal Dutch Shell | United Kingdom | Stainless Steel ASTM A351 CF8M , Carbon Steel ASTM A216 WCB , Low Alloy Steel ASTM WC6 & WC9 & C12A | Dual Check Valve | 150# ~ 600# | 4" ~ 36" |
| 2013 | LNG FPSO(Liquefied Natural Gas-Floating production offloading) | Samsung Heavy Ind. Co., Ltd. | Royal Dutch Shell | United Kingdom | Duplex Stainless Steel ASTM A890 4A , Stainless Steel ASTM A351 CF8M & CF3M , Carbon Steel ASTM A216 WCB , Low Temp. Carbon Steel ASTM A352 LCC&LCB , Titanium | Ball Valve | 150# ~ 900# | 1/2" ~ 28" |
| 2013 | LNG FPSO(Liquefied Natural Gas-Floating production offloading) | Samsung Heavy Ind. Co., Ltd. | Royal Dutch Shell | United Kingdom | Duplex Stainless Steel ASTM A890 4A , Stainless Steel ASTM A351 CF8M & CF3M , Carbon Steel ASTM A216 WCB , Low Temp. Carbon Steel ASTM A352 LCC&LCB , | Gate, Globe, Swing Check Valve | 150# ~ 2500# | 2" ~ 40" |