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| **NDT Map** |

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| REV. | DATE | DESCRIPTION | PREPARED | CHECKED | APPROVED |

Aban Project No. :27093

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| **REVISION INDEX** | | | | | | | | | | | |
| **SHEET NO.** | **REVISION** | | | | | **SHEET NO.** | **REVISION** | | | | |
| **00** | **01** | **02** | **03** | **04** | **00** | **01** | **02** | **03** | **04** |
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| **Item:** | | | | | | | | | | |
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| **Joint Description** | **Joint Type** | **Thickness (mm)** | **WPS No.** | **Material 1** | **Material 2** | **Root** | **Fill** | **PWHT** | **J.E** | **NDT** |
| **C.W.4** | A | 8~10 | WPS-(GTAW+SMAW)-CS-01 | ASTM A 105 N | ASTM SA 516 GR70 | GTAW | SMAW | No | 1 | 20 % PT  20% MT |
| **C.W.2, C.W.3** | B | 10 | WPS-( GTAW+ SMAW)-CS-01 | ASTM SA 516 GR70 | ASTM SA 516 GR70 | GTAW | SMAW | No | 1 | 20 % PT  20% MT |
| **L.W.1,L.W.2 L.W.4, L.W.5, L.W.6, L.W.7** | C | 10 | WPS-(GTAW+SMAW)-CS-01 | ASTM SA 516 GR70 | ASTM SA 516 GR70 | GTAW | SMAW | No | 1 | 20% PT 20% MT |
| **C.W.1, C.W.7, C.W.8, C.W.9** | C | 8~10 | WPS-(GTAW+SMAW)-CS-01 | ASTM SA 516 GR70 | ASTM SA 516 GR70 | GTAW | SMAW | No | 1 | 20 % PT  20% MT |
| **L.W.3** | C | 5 | WPS-(GTAW)-SS-01 | ASTM A 240 304 L | ASTM A 240 304 L | GTAW | GTAW | No | 1 | 20 % PT |
| **C.W.5, C.W.6** | Fillet | 5-8 | WPS-(GTAW)-SS-01 | ASTM A 240 304 L | ASTM A 240 304 L | GTAW | GTAW | No | - | 20 % PT |
| **L.W.8, L.W.9** | Fillet | 10 | WPS-( SMAW)-CS-01 | ASTM SA 283 GR C | ASTM SA 283 GR C | SMAW | SMAW | No | - | 20 % PT  20% MT |

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| **A** | **B** | **C** |







