



CORRIGENDUM
ADDENDUM No. 03 Dated 22.09.2017
To
Tender No. SDG5327P18

This addendum is issued to revise item specification as mentioned hereunder:

Item No.	Existing Material Description	Amended Material Description
10	Pipe, Line, Bevel Ended, 3LPE coated, 150mm(6")NB dia , ERW/LSAW/HSAW , Grade API 5L X-46,PSL-2, W/T 6.4 mm as per API 5L latest edition having following specification . i) Pipe Outside diameter 168.3mm (6 5/8"): ii) Thickness:6.4mm iii) Length : Double random length iv) Weight per meter : 28.22 kg/m (18.97 lb/ft) v) Test mill Pressure (Hydraulic): 140kg/sq cm	Pipe, Line, Bevel Ended, 3LPE coated, 150mm(6")NB dia , ERW/LSAW/HSAW , Grade API 5L X-46,PSL-2, W/T 6.4 mm as per API 5L latest edition having following specification . i) Pipe Outside diameter 168.3mm, ii) Thickness:6.4mm, iii) Length : Double random length, iv) Weight per meter : 25.55 kg/m , v) Test mill Pressure (Hydraulic): 187kg/sq cm
20	Line pipe Bevel Ended 3 LPE coated 200mm (8.5/8") NB dia, ERW/LSAW/HSAW , Grade API 5L X-46,PSL -2, W/T 6.4 mm as per API 5L latest edition having following specification. i) Pipe Outside diameter 219.1mm (8 .5/8"): ii) Thickness:6.4mm iii) Length :Double random length iv) Weight per meter : 33.57 kg/m v)Test mill Pressure (Hydraulic): 140kg/sq cm 2000(psi)	Line pipe Bevel Ended 3 LPE coated 200mm (8.5/8") NB dia, ERW/LSAW/HSAW , Grade API 5L X-46,PSL -2, W/T 6.4 mm as per API 5L latest edition having following specification. i) Pipe Outside diameter 219.1mm, ii) Thickness:6.4mm, iii) Length :Double random length, iv) Weight per meter : 33.57 kg/m, v)Test mill Pressure (Hydraulic): 144kg/sq cm
30	Three Layer polyethylene pre-coated Bevel ended Line Pipe, 10"" (273.1 mm), NB ERW/LSAW/HSAW, Grade X-46, PLS-2, W/T = 7.1 mm as per API 5L latest edition having following specification : 1. Pipe Out side diameter: 273.1 mm 2. Thickness : 7.1 mm 3. Length : Double random length 4. Weight per meter : 46.57 kg/m 5. Test Pressure: 140 kg/cm2	Three Layer polyethylene pre-coated Bevel ended Line Pipe, 10" (273.1 mm), NB ERW/LSAW/HSAW, Grade X-46, PLS-2, W/T = 7.1 mm as per API 5L latest edition having following specification : i. Pipe Out side diameter: 273.1 mm, ii. Thickness : 7.1 mm, iii. Length : Double random length, iv. Weight per meter : 46.57 kg/m , v. Test Pressure: 145 kg/cm2
40	Line pipe Bevel Ended 3 LPE coated 300mm (12") NB dia , ERW/LSAW/HSAW , Grade API 5L X-46,PSL -2, W/T 6.4mm as per API 5L latest edition having following specification . i) Pipe Outside diameter :323.9mmNB, ii) Thickness:6.4mm, iii) Length : Double random length, iv) Weight per meter : 50.11 kg/m v) Test mill Pressure : 108 kg/sq cm	Line pipe Bevel Ended 3 LPE coated 300mm (12") NB dia , ERW/LSAW/HSAW , Grade API 5L X-46,PSL -2, W/T 6.4mm as per API 5L latest edition having following specification . i)Pipe Outside diameter :323.9mmNB, ii) Thickness:6.4mm, iii) Length : Double random length, iv) Weight per meter : 50.11 kg/m, v) Test mill Pressure : 110 kg/sq cm
50	Three Layer polyethylene Pre-coated Bevel ended Line Pipe, 16# (400mm), NB ERW/LSAW/HSAW, Grade X-60, PSL-2, W/T= 6.4 mm as per API 5L 43rd Edition,	Three Layer polyethylene Pre-coated Bevel ended Line Pipe, 16# (400mm), NB ERW/LSAW/HSAW, Grade X-60, PSL-2, W/T= 6.4 mm as per API 5L latest edition ,

	March 2004.	weight per meter 63.13kg/m and Test mill Pressure : 114 kg/sq cm.
60	Item Description: Bare Line pipe, Bevel Ended Dimensions: 150mm (6") NB diameter, ERW/LSAW/HSAW Grade: API 5L X-46, PSL -2, W/T: 6.4mm as per API 5L latest edition having following specifications:- i) Pipe Outside diameter:168.3mm ii) Thickness:6.4mm iii) Length : Double random length iv) Weight per meter: 28.22 kg/m v) Test mill Pressure (Hydraulic):140kg/sq cm	Bare Line pipe, Bevel Ended Dimensions: 150mm (6") NB diameter, ERW/LSAW/HSAW Grade: API 5L X-46, PSL -2, W/T: 6.4mm as per API 5L latest edition having following specifications; i)Pipe Outside diameter:168.3mm ii) Thickness:6.4mm, iii) Length : Double random length, iv) Weight per meter: 25.55 kg/m , v) Test mill Pressure (Hydraulic): 187kg/sq cm
70	Bare Line pipe, Bevel Ended 200mm (8") NB dia, ERW/LSAW/HSAW, Grade API 5L X-46,PSL -2, W/T 6.4mm as per API 5L latest edition having following specification . i) Pipe Outside diameter 219.1mm ii) Thickness:6.4mm iii) Length : Double random length iv) Weight per meter : 33.57 kg/m v) Test mill Pressure (Hydraulic): 140kg/sq cm	Bare Line pipe, Bevel Ended 200mm (8") NB dia, ERW/LSAW/HSAW, Grade API 5L X-46,PSL -2, W/T 6.4mm as per API 5L latest edition having following specification . i)Pipe Outside diameter 219.1mm, ii) Thickness:6.4mm, iii) Length : Double random length, iv) Weight per meter : 33.57 kg/m, v) Test mill Pressure (Hydraulic): 144kg/sq cm
80	Bare Bevel ended Line Pipe, 10" (273.1 mm), NB ERW/LSAW/HSAW, Grade X-46, PLS-2, W/T = 7.1 mm as per API 5L latest edition having following specification: i) Pipe Out side diameter: 273.1 mm ii) Thickness : 7.1 mm iii) Length : Double random length iv) Weight per meter : 46.57 kg/m v) Test Pressure: 140 kg/cm2	Bare Bevel ended Line Pipe, 10" (273.1 mm), NB ERW/LSAW/HSAW, Grade X-46, PLS-2, W/T = 7.1 mm as per API 5L latest edition having following specification; i)Pipe Out side diameter: 273.1 mm, ii) Thickness : 7.1 mm iii) Length : Double random length, iv) Weight per meter : 46.57 kg/m, v) Test Pressure: 145 kg/cm2
90	Bare Line pipe, Bevel Ended 300mm (12") NB dia, ERW/LSAW/HSAW, Grade API 5L X-46,PSL -2, W/T 6.4mm as per API 5L latest edition having following specification . i) Pipe Outside diameter 323.9mm ii) Thickness: 6.4mm iii) Length : Double random length iv) Weight per meter : 50.11 kg/m v) Test mill Pressure (Hydraulic): 108kg/sq cm	Bare Line pipe, Bevel Ended 300mm (12") NB dia, ERW/LSAW/HSAW, Grade API 5L X-46,PSL -2, W/T 6.4mm as per API 5L latest edition having following specification; i)Pipe Outside diameter 323.9mm, ii) Thickness: 6.4mm, iii) Length : Double random length, iv) Weight per meter : 50.11 kg/m, v) Test mill Pressure (Hydraulic): 110kg/sq cm
100	Bevel ended (BARE) Line Pipe, 16# (400mm), NB ERW/LSAW/HSAW, Grade X-60, PSL-2, W/T= 8.7 mm as per API 5L 43rd Edition, March 2004.	Bevel ended (BARE) Line Pipe, 16# (400mm), NB ERW/LSAW/HSAW, Grade X-60, PSL-2, W/T= 8.7 mm as per API 5L latest edition , weight per meter 85.32kg/m and Test mill Pressure : 155 kg/sq cm.
110	Bend Bevel Ended 3 LPE coated Long Radius 90Deg, Fabricated from line pipe 200mm ,NB (8") dia , ERW/LSAW/HSAW , Grade API 5L X-46,PSL -2,W/T 6.4mm as per API 5L latest edition having following specification. i) Pipe Outside diameter 219.1 mm (8.5/4"): ii) Thickness:6.4mm iii) Length : Double randon length iv) Weight per meter : 33.57 kg/m v) Test mill Pressure (Hydraulic): 140kg/sq cm 2000(psi) vi) Deg of Bend : 90Deg Bend radius R=6D where R is the radius of the bend and D is the diameter	Bend Bevel Ended, Pre- coated by Heat Shrinkable sleeves, as per ISO-21809-3:3016 , Long Radius 90Deg, Fabricated from line pipe 200mm ,NB (8") dia , ERW/LSAW/HSAW , Grade API 5L X-46,PSL -2,W/T 6.4mm as per API 5L latest edition having following specification i) Pipe Outside diameter 219.1mm, ii) Thickness:6.4mm, iii) Weight per meter : 33.57 kg/m, iv)Test mill Pressure (Hydraulic): 144kg/sq cm v) Deg of Bend : 90Deg Bend radius R=6D where R is the radius of the bend and D is the diameter.

120	BEND,45 DEG,NB 200MM, 3 LPE API 5L X-46 Bend, Bevel Ended 3 LPE coated Long Radius 45 Degree Fabricated from line pipe 150mm (6") NB diameter, ERW/LSAW/HSAW Grade API 5L X-46, PSL -2, W/T 6.4 mm as per API 5L latest edition having following specification: i) Pipe Outside diameter 219.1mm (65/8") ii) Thickness:6.4mm 5 NO Page 4 of 55 iii) Weight per meter:35.57 kg/m iv) Test mill Pressure (Hydraulic):140kg/sq cm v) Deg of Bend: 45Deg Bend Radius R=6D	BEND,45 DEG,NB 200MM, Bevel Ended, Pre- coated by Heat Shrinkable sleeves, as per ISO-21809-3:3016 , Long Radius 45 Degree Fabricated from line pipe 200mm (8") NB diameter, ERW/LSAW/HSAW Grade API 5L X-46, PSL -2, W/T 6.4 mm as per API 5L latest edition having following specification: i) Pipe Outside diameter 219.1mm, ii) Thickness:6.4mm, iii) Weight per meter : 33.57 kg/m, iv)Test mill Pressure (Hydraulic): 144kg/sq cm v) Deg of Bend : 45Deg Bend radius R=6D where R is the radius of the bend and D is the diameter
130	Bend Bevel Ended 3 LPE coated Long Radius 90Deg, Fabricated from line pipe 150mm (6") NB dia, ERW/LSAW/HSAW , Grade API 5L X-46,PSL -2, W/T 6.4mm as per API 5L latest edition having following specification: i) Pipe Outside diameter 168.3mm (6 5/8") ii)Thickness:6.4mm iii)) Weight per meter : 28.22 kg/m(18.97 lb/ft) iv) Test mill Pressure (Hydraulic): 140kg/sq cm 2058(psi) v) Deg of Bend : 90Deg	Bend Bevel Ended, Pre- coated by Heat Shrinkable sleeves, as per ISO-21809-3:3016 , Long Radius 90Deg, Fabricated from line pipe 150mm (6") NB dia, ERW/LSAW/HSAW , Grade API 5L X-46,PSL -2, W/T 6.4mm as per API 5L latest edition having following specification: i)Pipe Outside diameter168.3mm, ii)Thickness:6.4mm, iii) Weight per meter : 25.55 kg/m , iv) Test mill Pressure (Hydraulic): 187kg/sq cm v) Deg of Bend : 90Deg, Bend radius R=6D where R is the radius of the bend and D is the diameter
140	Bend Bevel Ended 3 LPE coated Long Radius 45Deg, Fabricated from line pipe 150mm (6") NB dia , ERW/LSAW/HSAW , Grade API 5L X-46,PSL -2, W/T 6.4mm as per API 5L latest edition having following specification i) Pipe Outside diameter 168.3mm (6 5/8") ii) Thickness:6.4mm iii) Weight per meter : 28.22 kg/m(18.97 lb/ft) iv) Test mill Pressure (Hydraulic): 140kg/sq cm 2058(psi) v) Deg of Bend : 45Deg	Bend Bevel Ended, Pre- coated by Heat Shrinkable sleeves, as per ISO-21809-3:3016 , Long Radius 45Deg, Fabricated from line pipe 150mm (6") NB dia , ERW/LSAW/HSAW , Grade API 5L X-46,PSL -2, W/T 6.4mm as per API 5L latest edition having following specification; i)Pipe Outside diameter 168.3mm, ii) Thickness:6.4mm, iii) Weight per meter : 25.55 kg/m , iv) Test mill Pressure (Hydraulic): 187kg/sq cm , v) Deg of Bend : 45Deg Bend radius R=6D where R is the radius of the bend and D is the diameter.
150	Three Layer polyethylene Pre-coated Long Radius Bend, 45 Deg. Fabricated from Line Pipe 10"" (273.1 mm), NB ERW/LSAW/HSAW, Grade X-46, PLS-2, W/T = 7.1 mm as per API 5L 43rd Edition, March 2004 . 1. Deg of Bend: 45 Deg 2. Pipe Out side diameter: 273.1 mm 3. Thickness : 7.1 mm 4. Length : Double random length 5. Weight per meter : 46.57 kg/m 6. Test Pressure: 140 kg/cm2	Bend,Bevel Ended, Pre- coated by Heat Shrinkable sleeves, as per ISO-21809-3:3016 , Long Radius Bend, 45 Deg. Fabricated from Line Pipe 10"(273.1 mm), NB ERW/LSAW/HSAW, Grade X-46, PLS-2, W/T = 7.1 mm as per API 5L latest edition ; i. Deg of Bend: 45 Deg 2., Bend radius 6D , ii. Pipe Out side diameter: 273.1 mm, iii. Thickness : 7.1 mm, iv. Weight per meter : 46.57 kg/m v. Test Pressure: 145 kg/cm2
160	Three Layer polyethylene Pre-coated Long Radius Bend, 60 Deg. Fabricated from Line Pipe 10"" (273.1 mm), NB ERW/LSAW/HSAW, Grade X-46, PLS-2, W/T = 7.1 mm as per API 5L latest edition having following specification : 1. Deg of Bend: 60 Deg 2. Pipe Out side diameter: 273.1 mm 3. Thickness : 7.1 mm 4. Length : Double random length 5. Weight	Bend,Bevel Ended, Pre- coated by Heat Shrinkable sleeves, as per ISO-21809-3:3016 , Long Radius Bend, 60 Deg. Fabricated from Line Pipe 10" (273.1 mm), NB ERW/LSAW/HSAW, Grade X-46, PLS-2, W/T = 7.1 mm as per API 5L latest edition having following specification : i. Deg of Bend: 60 Deg, bend radius 6D , ii. Pipe Out side diameter: 273.1 mm ,

	per meter : 46.57 kg/m 6. Test Pressure: 140 kg/cm2	iii. Thickness : 7.1 mm , iv. Weight per meter : 46.57 kg/m. v. Test Pressure: 145 kg/cm2
170	Three Layer polyethylene Pre-coated Long Radius Bend, 90 Deg. Fabricated from Line Pipe 10" (273.1 mm), NB ERW/LSAW/HSAW, Grade X-46, PLS-2, W/T = 7.1 mm as per API 5L latest edition having following specification : 1. Deg of Bend: 90 Deg 2. Pipe Out side diameter: 273.1 mm 3. Thickness : 7.1 mm 4. Length : Double random length 5. Weight per meter : 46.57 kg/m 6. Test Pressure: 140 kg/cm2	Bend, Bevel Ended, Pre-coated by Heat Shrinkable sleeves, as per ISO-21809-3:3016 , Long Radius Bend, 90 Deg. Fabricated from Line Pipe 10" (273.1 mm), NB ERW/LSAW/HSAW, Grade X-46, PLS-2, W/T = 7.1 mm as per API 5L latest edition having following specification : i. Deg of Bend: 90 Deg, bend radius 6D , ii. Pipe Out side diameter: 273.1 mm, iii. Thickness : 7.1 mm , iv. Weight per meter : 46.57 kg/m v. Test Pressure: 145 kg/cm2

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