QUALITY CERTIFICATE

ISSUED BY GANSU JIU STEEL GROUP HONGXING IRON AND STEEL CO., LTD

Date: Aug.2,2016

TO WHOM IT MAY CONCERN

PRIME COLD ROLLED COIL SPCC-SD

Series	Spec.	COILS ID No.	Size(mm)	Coils	Net Weight (MT)	Chemical Composition (%)					Mechanical properties		
			Thickness*Width			C	Si	Mn	P	S	Rel	Rm	A
1	SPCC	6N0733NNJA	0.70*1219	1	9.83	0.055	0.024	0.143	0.008	0.006	165	309	47
2	SPCC	6N0733NNJB	0.70*1219	1	9.82	0.055	0.024	0.143	0.008	0.006	165	309	47
3	SPCC	6N0734NNJA	0.70*1219	1	9.915	0.055	0.024	0.143	0.008	0.006	163	308	44.5
4	SPCC	6N0734NNJB	0.70*1219	1	9.81	0.055	0.024	0.143	0.008	0.006	163	308	44.5
5	SPCC	6N0735NNJA	0.70*1219	1	9.87	0.055	0.024	0.143	0.008	0.006	168	309	42
6	SPCC	6P0704NNJA	0.70*1219	1	9.875	0.041	0.022	0.146	0.006	0.007	168	297	48
7	SPCC	6N2321NNJA	0.70*1219	1	9.71	0.041	0.021	0.12	0.009	0.008	187	315	47
8	SPCC	6N2322NNJB	0.70*1219	1	9.68	0.041	0.021	0.12	0.009	0.008	186	316	45.5
9	SPCC	6N0732NNJB	1.00*1219	1	9.74	0.055	0.024	0.143	0.008	0.006	164	306	46.5
10	SPCC	6N2324NNJA	1.00*1219	1	9.73	0.041	0.021	0.12	0.009	0.008	179	310	51
11	SPCC	6N2325NNJA	1.00*1219	1	9.74	0.041	0.021	0.12	0.009	0.008	181	314	49
12	SPCC	6N2325NNJB	1.00*1219	1	9.7	0.041	0.021	0.12	0.009	0.008	181	314	49
13	SPCC	6P0695NNJB	1.00*1219	1	9.81	0.05	0.032	0.135	0.006	0.004	169	302	49
14	SPCC	6P0696NNJA	1.00*1219	1	9.89	0.05	0.032	0.135	0.006	0.004	163	297	48
15	SPCC	6N0723NNJA	1.20*1219	1	9.81	0.033	0.025	0.125	0.01	0.004	190	320	49.5
16	SPCC	6N0723NNJB	1.20*1219	1	9.93	0.033	0.025	0.125	0.01	0.004	190	320	49.5
17	SPCC	6N0724NNJA	1.20*1219	1	9.88	0.033	0.025	0.125	0.01	0.004	187	317	47
18	SPCC	6N0725NNJA	1.20*1219	1	9.85	0.033	0.025	0.125	0.01	0.004	187	319	50
19	SPCC	6N0725NNJB	1.20*1219	1	9.69	0.033	0.025	0.125	0.01	0.004	187	319	50
20	SPCC	6N0726NNJA	1.20*1219	1	9.89	0.033	0.025	0.125	0.01	0.004	174	311	47.5
21	SPCC	6N0722NNJA	1.20*1219	1	9.865	0.033	0.025	0.125	0.01	0.004	194	322	48.5
22	SPCC	6N0722NNJB	1.20*1219	1	9.74	0.033	0.025	0.125	0.01	0.004	194	322	48.5
23	SPCC	6N0724NNJB	1.20*1219	1	9.78	0.033	0.025	0.125	0.01	0.004	187	317	47
24	SPCC	6N0726NNJB	1.20*1219	1	9.62	0.033	0.025	0.125	0.01	0.004	174	311	47.5
25	SPCC	6N0731NNJA	1.20*1219	1	9.88	0.055	0.024	0.143	0.008	0.006	169	307	46.5
26	SPCC	6N0731NNJB	1.20*1219	1	9.745	0.055	0.024	0.143	0.008	0.006	169	307	46.5
27	SPCC	6N2334NNJA	1.20*1219	1	9.755	0.034	0.035	0.137	0.009	0.004	193	322	48.5
28	SPCC	6N2334NNJB	1.20*1219	1	9.7	0.034	0.035	0.137	0.009	0.004	193	322	48.5
29	SPCC	6N2335NNJA	1.20*1219	1	9.78	0.034	0.035	0.137	0.009	0.004	199	324	48
30	SPCC	6N2335NNJB	1.20*1219	1	9.69	0.034	0.035	0.137	0.009	0.004	199	324	48
31	SPCC	6N2323NNJA	1.20*1219	1	9.75	0.041	0.021	0.12	0.009	0.008	170	308	52
32	SPCC	6N2323NNJB	1.20*1219	1	9.7	0.041	0.021	0.12	0.009	0.008	170	308	52
33	SPCC	6N2331NNJA	1.20*1219	1	9.75	0.034	0.035	0.137	0.009	0.004	180	312	49
34	SPCC	6N2331NNJB	1.20*1219	1	9.7	0.034	0.035	0.137	0.009	0.004	180	312	49
35	SPCC	6N2333NNJA	1.20*1219	1	9.78	0.034	0.035	0.137	0.009	0.004	191	321	47.5
36	SPCC	6N2333NNJB	1.20*1219	1	9.7	0.034	0.035	0.137	0.009	0.004	191	321	47.5

total: 352.105

Total number of coils:36

Total Net Weight:352.105mt

Note: REL=YIELD STRENGTH RM=TENSILE STRENGTH A=ELONGATION

SURVEYOR TO: WE HEREBY CERTIFY THAT MATERIAL DESCRIBED HEREIN HAS MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH THE REQUIREMENTS OF THE ABOVE MATERIAL SPECIFICATION.

