



CONSIDERATION SHEET										Document No				Deadline			
NAM STEEL PRODUCTS, LTD.										SPEC Agree No				Issue			
										Ver	Date	Update notes					
Customer																	
New/Modify				Kind (Shape)				Kind (Process)				Model					
Pipe size										Part No							
AS's Notes										Part Name							
								Mass Pro		Pipe grade							
										Est. Qty				Time			
								Test		Est. 1st Del							
										Quantity							
Cust. Requests		Normal		Tolerance		VSP's conclusion				QC's Notes							
OD1		15.9				±0.10				C		0.25 max					
ID(OD2)		11.9				±0.10				Si		0.35 max					
WT		2.0								Mn		0.30 to 0.90					
Length		6000				+50/0				P		0.035 max					
Inside bead		IBC				IBC				S		0.035 max					
Level surface		B2				B2				Al							
Treat surface										Ni							
Straightness						≤ 1/1000				Cr							
Flaring						1.20D				Mo							
Flattening 0						Not Apply				Ti							
Flattening 90						Not Apply				Nb							
Pipe Edge		Facer				As cut				Zr							
W.S Position										N							
Corner R										T.S(N/mm2)		≥ 390		Y.P(N/mm2)		≥ 235	
Punching/Bulge										E.L (%)		as record		Hardness			
Packing AS note								Packing PC Note									
Packing requet		Long pipe				Pcs/bundle		PC packing		Long pipe				Pcs/bundle			
No	Coil Maker			Coil SPEC		Coil Grade				WT Order		S.Coil width		Mill line			
1	CSVC			have		SPHT2				2.48		75.8		ERW2			
PT's Notes											Total inv. (\$)						
											Leadtime						
				Roller								Tool					
Breakdown		OK		SQ		OK		IBC holder		OK		Cut off clamp		OK			
Finpass		OK		SGR		OK		IBC tool		OK		Delimpler clap		OK			
Size horizontal		OK		T/H-1		OK		Impeder		OK		Plug		OK			
Size vertical		OK		T/H-2		OK		Facing clamp		OK		Ring		OK			
Section		Comment										Judgement		Signature			
PC																	
PI		Mother pipe ok										OK					
												4/3/2023					
PR																	
QC		Mother pipe STAM390G, 25.4(±0.20)x2.6(±0.20)x 6400 (Short cut mother pipe by DM), IBC(+0/-0.15) , CD 2 passes , 1 mother pipe = 2 CD pipe.										OK					
												4/3/2023					
QA												OK					
												4/4/2023					
AS																	
D.G.D												OK					
												4/3/2023					
Information and document flow: AS (Công) -> QC (V Anh) -> PC -> PI/P -> QA -> AS -> D.G.D -> QA Rev: 07 F-AS-CR-8.2-10																	
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