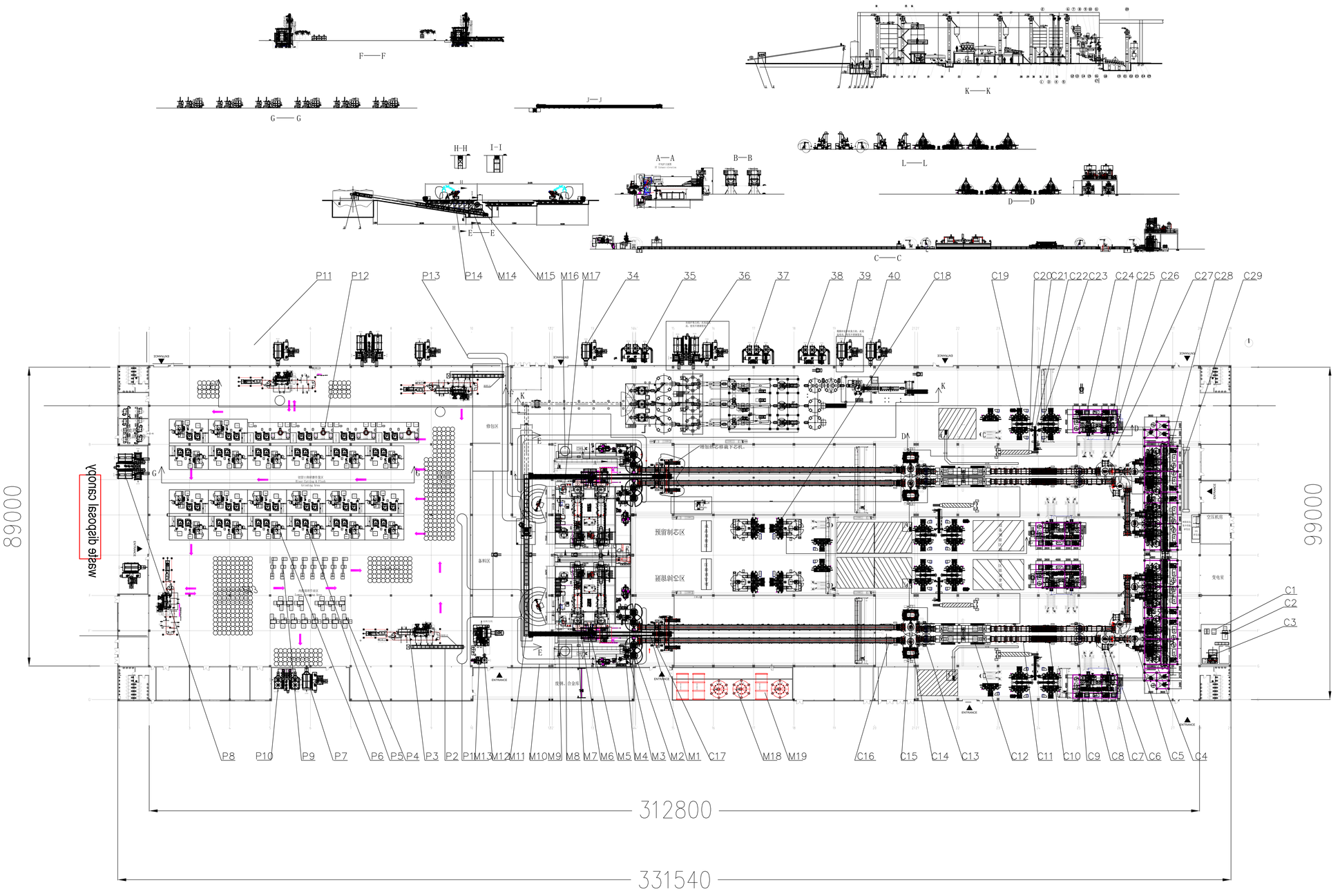

29	托盘输送机 Pallet Conveyor	1	1200Wx6000L
28	包装定量秤称 Quantified Scale	1	1T
27	气动阀门 Pneumatic Valve	1	6"
26	二次式气动阀门 Pneumatic Valve	2	6"
25	覆膜砂成品料仓 Final Sand Silo	2	8T
24	覆膜砂转接 Coated sand adapter	1	-
23	斗提机 Bucket elevator	1	W300x12000H
22	流槽机 Flow Channel	1	5600LX900W
21	小斗提机 Bucket elevator	1	5000H
20	破碎机 Crusher	1	5T/H
19	冷却震输机 Cooling Vibration Conveyor	1	3000LX900W
18	摇筛机 Shake Sieve crusher	1	2000LX900W
17	混砂机Mixer	1	500Kg/B
16	热砂转换器 hot Sand converter	1	-
15	辅料定量系统 Accessories Quantitative System	1	-
14	固化剂定量系统 Curing agent Quantified System	1	-
13	树脂定量系统 Resin Powder Quantified System	1	-
12	树脂定量系统 Resin Quantified System	1	-
11	混砂加热机 Batch heater	1	500Kg/B
10	定量料仓 Quantified Sand Silo	1	500kg/B
9	斗提机 Bucket elevator	1	W300x14000H
8	皮带输送机 Belt Conveyor	1	8000LX800W
7	二次式气动阀门 Pneumatic Valve	2	4"
6	热砂斗提机 Bucket elevator	2	W300x14000H
5	热砂料仓 Sand Silo	1	Φ4000x10600H
4	集尘机 Dust collector	1	240Nm3/h For Flow channel
3	集尘机 Dust collector	1	16,000m3/h For mixer
2	集尘机 Dust collector	3	8600m3/h For grinding machine
1	集尘机 Dust collector	3	15,000m3/h For sand reclamation
40	集尘机 Dust collector	3	30,000m3/h For calciner
39	集尘机 Dust collector	3	9,000m3/h For roll crusher
38	集尘机 Dust collector	1	24,000m3/h For jaw crusher
37	托盘输送机 Pallet Conveyor	1	1200Wx6000L
36	包装秤 Scale for Packaging	3	1T
35	双开式气动阀门 Twin-Stage Pneumatic Valve	3	6寸
34	成品料仓 Finished Material Silo	3	Φ4000x10600H
33	斗提机 Bucket elevator	3	W300X14000H
32	筛分机 Screening Machine	3	3600LX1500W
31	气动阀门 Pneumatic Valve	3	4寸
30	缓冲料仓 Buffering Silo	3	Φ1500x2100H
29	斗提机 Bucket elevator	3	W300X14000H
28	流动槽 Flowing Channel	3	6000LX800WX1800H
27	研磨机 Grinder Machine	3	3600LX900W
26	气动阀门 Pneumatic Valve	3	4寸
25	螺旋输送机Conveying Star	3	W300LX12000H
24	冷却流槽 Cooling Flow Channel	3	6000LX800WX1800H
23	粗筛机 Coarse Screening Machine	3	2000LX600W
22	节能型回转炉 Energy-Saving Calcinato	3	5T/H
21	料盘卸下料装置 Flip Plate for Material Discharging to Calcinator	3	150LX150WX540H
20	螺旋给料机 Screw Feeder	3	Φ273X3500L
19	斗提机 Bucket elevator	3	W300X14000H
18	永磁定量输送机 Quantified Conveyor in Permanent Magnet	3	W400X4000L
17	手动阀门 Manual Valve	3	8寸
16	废砂料仓 Sand Silo	3	Φ5000x11600H
15	螺旋给料机 Screw Feeder	3	Φ325X2300L
14	斗提机 Bucket elevator	3	W300x18000H
13	废料提升机 Lifter for Waste Material	3	1T/h
12	震输机 Vibration conveyor	3	2300LX350W
11	废料破碎机 Rolling Crusher	3	Φ1800x2500L
10	震动定量输送机 Quantified Conveyor in Vibration	3	1800Lx600W
9	砂块料仓 Block Sand Silo	3	4000Lx2500W
8	旋转式分配器 Rotary distributor	1	-
7	悬挂磁选 Magnetic Separation	1	400GS
6	皮带输送机 Belt conveyor	1	W800x29000L
P14	拆箱机械手 Casting Grasping Robot	2	C620 RB
P13	悬挂链 Hanging conveyor	1	L=133m For casting cooling
P12	冒口切割机 Riser cutter	4	五工位 5-work station
P11	氩弧焊机 Argon welder	8	YC-315TX
P10	集尘机 Dust collector	2	24,000m3/h For grinding zone
P9	手动喷抄机 Manual shot blastiong	8	
P8	集尘机 Dust collector	4	48,000m3/h For WRCG cutting unit
P7	集尘机 Dust collector	4	24,000m3/h For shot blasting
P6	自动切割机 Robotic riser cutter	20	WRCG-600A
P5	CNC研磨机 CNC grinding machine	48	WCG-450
P4	内部抛丸机 Shot blastion	14	
P3	悬挂抛丸机 Shot blasting m/c	4	OH2-638-15/16
P2	震动输送机 Oscilating conveyor	2	B=900/1100, H=200mm, L=16,000mm
P1	悬挂链 Hanging conveyor	1	L=130m For casting cooling
M19	冷却塔 Cooling tower	4	LBCM-250
M18	冷却塔 Cooling tower	4	LBCM-100
M17	熔解炉 Melting furnace	2	1000KW,PT10,1T,1000HZ,575V,6P
M16	湿集尘 Wet type dust collector	2	48000m3/hFor Furnace & Molding after pouring
M15	破碎机 Crusher	1	PE600X900II
M14	输送带 Conveyor	1	L=395m
M13	集尘机 Dust collector	1	8,000m3/h for Tumble Shot Blaster
M12	滚筒式抛丸机 Tumbel Shot Blaster	1	SWD2-338
M11	振动输送机 Oscilating conveyor	3	L=16m
M10	悬挂链 Hanging conveyor	2	L=75m
M9	合金烤炉 Oven for alloy drying	4	
M8	天车 Crane	4	5T 冶金天车, metallurgical crane
M7	震动加料机 Vibrating charging machine	4	5T
M6	熔解炉 Melting furnace	2	4000KW,PT10,5T,1000HZ,575V,6P
M5	浇注机 Pouring unit	2	TUNDISH 2T
M4	浇注装置 Pouring unit	4	
M3	熔化炉 Pouring furnace	4	200KW,3T
M2	浇注机械手 Robot for pouring	8	IRB7600-400-2550
M1	链板机 Chain plate conveyor	2	L=40m
C29	天车 Crane	5	5T
C28	中和塔 Scrubber for MRZ65L	8	Φ1000mm, 10000m3/h
C27	涂胶机械手 Robot for Coating	16	IRB2600-20-1650
C26	皮带机 Belt conveyor	16	L=4000
C25	天然气烤炉 Gas oven	8	L=3800
C24	中和塔 Scrubber for MRZ25L	8	Φ900mm, 8000m3/h
C23	双层皮带机 Belt conveyor	8	L=3700+1900
C22	链板皮带机 Belt conveyor	8	L=6900
C21	热芯机械手 Robot for hot core	28	IRB2600-20-1650
C20	热芯烤炉 oven	4	60Kw,L=12000
C19	内芯热芯机 Hot core shooter	20	MRZ15
C18	内芯热芯机 Hot core shooter	4	MRZ40
C17	移载机 Transplant	2	
C16	烤胶微波炉 Microwave oven	4	36Kw
C15	锁螺丝单元 Automatic screwdriving	4	IRB2600-20-1650
C14	合模机械手 Robot for core assymbly	4	IRB6700-300-2700
C13	涂胶机械手 Robot for gumming	4	IRB2600-20-1650
C12	天然气烤炉 Gas oven	4	L=16000
C11	输送链道系统 Core transport system	4	W1300
C10	表面干燥微波炉 Microwave oven	4	84Kw
C9	刷水机械手 Robot for brush water	4	IRB2600-20-1650
C8	内芯冷芯机 Cold core shooter	8	MLZ25H
C7	喷涂油 Spraying equipment	4	
C6	刷涂机械手 Robot for brush coating	4	IRB6700-300-2700
C5	取芯机械手 Robot for core removal	4	IRB6700-300-2700
C4	外壳冷芯机 Cold core shooter	8	MLC65H
C3	冷铁抛丸机 Shot blasting	1	YHLD56 For chiller
C2	液压翻斗 Tipping bucket	1	For chiller
C1	冷铁烘箱 Oven	1	For chiller

设计 project:	SongJiangjiang	NEWWEISANINDUSTRIAL CO.,LTD MEITAEUROPED.O.O.	Layout Plan MTE Foundry Second Phase
制图 Drawing:	SongJiangjiang		
审核 Review:		部品名称Part name:	proportion pages version
审核 Check:		图号Drawing no.: 2018-03-14	

注：阴影部分是一期设备安装需要浇筑的水泥地面区域

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Studija o proceni uticaja na životnu sredinu projekta izgradnje Fabrike automobilskih delova MTE - Faza IV, Barič

Sveska 4 - Grafička dokumentacija

Prilog 1 - Livnica F - Dispozicija opreme i preseci