

LOCATION	Derby Plating Services
DESCRIPTION	Semi Auto Copper, Nickel, Chrome Line

TANK NUMBER	PROCESS POSITION	PROCESS	WIDTH - FT	WIDTH - MM	DEPTH - FT	DEPTH - MM	HEIGHT - FT	HEIGHT - MM	TANK MATERIAL	LINING (Type)	EXTERNAL PROTECTION	HEATING	FLIGHT BAR SUPPORT LOCATIONS	FILTER PUMP	EXHAUST	RECTIFIER (Volts)	RECTIFIER (Amps)	ANODE	CATHODE	NOTES
1	2 & 3	ACID COPPER PLATE	8'-0"	2440	5'-6"	1680	4'-0"	1220	MS	RL	PT	YES	YES		YES	8	1500	3	2	
2	4	ACID COPPER PLATE	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	RL	PT	YES	YES		YES	8	1500	2	1	
3	5	COPPER SWILL	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	PP	PT		YES							
4	6	NICKEL STRIKE	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	RL	PT		YES			8	1500	2	1	Rectifier common with Cyanide Copper
5	7	WEAK ACID (NICKEL)	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	PP	PT		YES							
6	8	WEAK ACID (COPPER)	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	PP	PT		YES							
7	9	ACID SWILL	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	PP	PT		YES							
8	10	CYANIDE COPPER PLATE	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	RL	PT	YES	YES			8	1500	2	1	Rectifier common with Nickel Strike
9	11	CYANIDE COPPER SWILL	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	PP	PT		YES							
10	12	ELECTRO CLEANER 1 (CYANIDE)	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	RL	PT		YES			8	1000	1	2	Rectifier common with Electro Clean 2
11	13	ELECTRO CLEANER 2 (CYANIDE)	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	RL	PT		YES			8	1000	1	2	Rectifier common with Electro Clean 1
12	14	HOT SOAK	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	RL	PT	YES	YES							
13	15 & 16	BRIGHT NICKEL PLATE (DOUBLE)	8'-0"	2440	5'-6"	1680	4'-0"	1220	MS	RL	PT	YES	YES	YES	YES	8	2000	3	2	Rectifier common with Position 17
14	17	BRIGHT NICKEL PLATE (SINGLE)	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	RL	PT	YES	YES	YES	YES	8	2000	2	1	Rectifier common with Position 15 & 16
15	18	NICKEL SWILL 1	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	PP	PT		YES							
16	19	NICKEL SWILL 2	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	PP	PT		YES							
17	20	CHROME SWILL 1	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	PP	PT		YES							
18	21	HEXAVALENT CHROME PLATE	8'-0"	2440	2'-6"	760	4'-0"	1220	MS	PVC	PT	YES	YES			12	2000	2	1	
19	22	CHROME SWILL 2	8'-0"	2440	2'-2"	660	4'-0"	1220	MS	RL	PT		YES							