

TR-01D1
DESCEND
LINE 1

TR-01D2
DESCEND
LINE 2

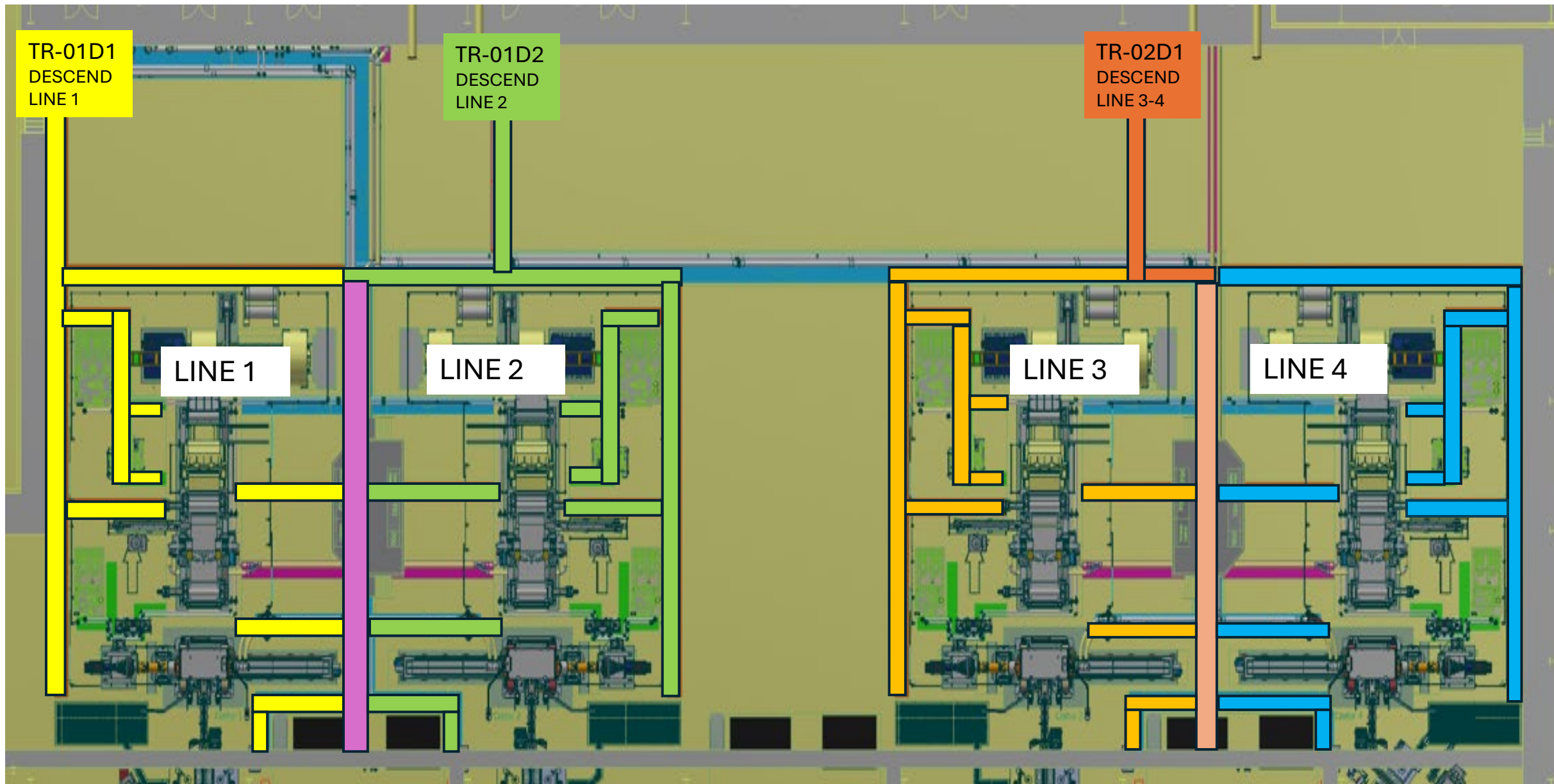
TR-02D1
DESCEND
LINE 3-4

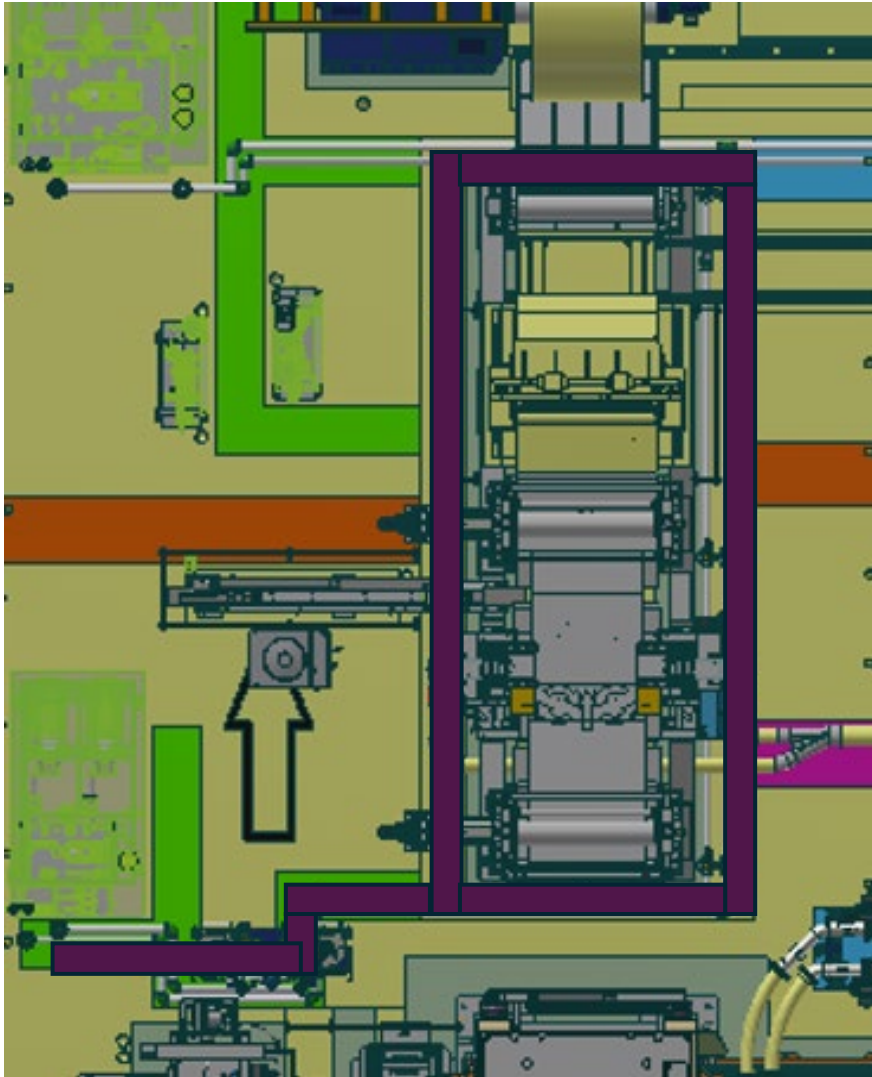
LINE 1

LINE 2

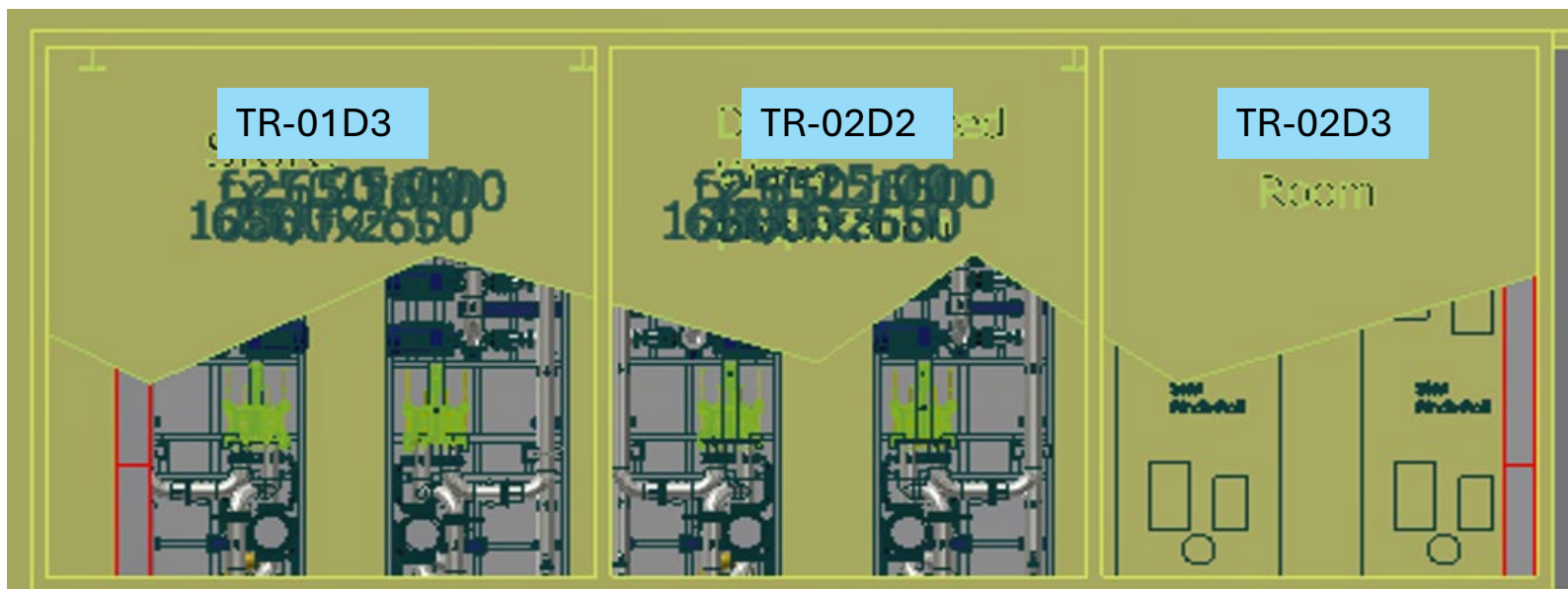
LINE 3

LINE 4





CENTRAL ZONE				
Code	Description	UM	QTY	TOTAL
F3100Z	GAMMA-PI CAN.FOR. 100X75 MT.3 GALVANIZED.	MT	30	120
31L39100Z	GAMMA-PI COVER CAN.100mm3MT GALVANIZED	MT	30	120
AI100Z	GAMMA-PI CURVE PI.90°100x75 C/C GALVANIZED	PZ	6	24
AV100Z	GAMMA-PI DRIVATIONLAT.T 100x75 GALVANIZED	PZ	3	12
03M10040Z	GAMMA-PI BRAKET L.120 GALVANIZED	PZ	26	104
343730	S.SUPPORT-PROFILE S.FF 41X41 S=2,5 3M	MT	6000	24
341896	S.SUPPORT-BOLT T.A M10X30 DACROMET	PZ	52	208
X9G71Z	GAMMA-PI PLATE GIUNZ.CAN.75mm GALVANIZED	PZ	50	200
03V1M610Z	GAMMA-PI BOLT 6MA x 10MM GALVANIZED	PZ	200	800



WATER ZONE				
Code	Description	UM	QTY	TOTAL
F3200Z	GAMMA-PI CAN.FOR. 200X75 MT.3 GALVANIZED.	MT	6	18
31L39200Z	GAMMA-PI COVER CAN.200mm3MT GALVANIZED	MT	6	18
AV200Z	GAMMA-PI DRIVATIONLAT.T 200x75 GALVANIZED	PZ	1	3
AP200Z	GAMMA-PI CURVE DESCEND 90°200x75 ZI	PZ	1	3
AM200Z	GAMMA-PI CURVE SAL.90°200x75 C/C ZI	PZ	1	3
03M10040Z	GAMMA-PI BRAKET L.120 GALVANIZED	PZ	4	12
343730	S.SUPPORT-PROFILE S.FF 41X41 S=2,5 3M	MT	12	12
341896	S.SUPPORT-BOLT T.A M10X30 DACROMET	PZ	8	24
X9G71Z	GAMMA-PI PLATE GIUNZ.CAN.75mm GALVANIZED	PZ	14	42
03V1M610Z	GAMMA-PI BOLT 6MA x 10MM GALVANIZED	PZ	56	168

LINE 1

Code	Description	UM	QTY
F3400Z	GAMMA-PI CAN.FOR. 400X75 MT.3 GALVANIZED.	MT	93
F3300Z	GAMMA-PI CAN.FOR. 300X75 MT.3 GALVANIZED.	MT	93
31L39400Z	GAMMA-PI COVER CAN.400mm3MT GALVANIZED	MT	93
31L39300Z	GAMMA-PI COVER CAN.300mm3MT GALVANIZED	MT	93
AV400Z	GAMMA-PI DRIVATION LAT.T 400x75 GALVANIZED	PZ	7
AV300Z	GAMMA-PI DRIVATION LAT.T 300x75 GALVANIZED	PZ	7
AI400Z	GAMMA-PI CURVE PI.90°400x75 C/C GALVANIZED	PZ	2
AI300Z	GAMMA-PI CURVE PI.90°400x75 C/C GALVANIZED	PZ	2
03M40040Z	GAMMA-PI BRAKET L.420 GALVANIZED	PZ	69
03M30040Z	GAMMA-PI BRAKET L.320 GALVANIZED	PZ	69
343730	S.SUPPORT-PROFILE S.FF 41X41 S=2,5 3M	MT	30
341896	S.SUPPORT-BOLT T.A M10X30 DACROMET	PZ	284
X9G71Z	GAMMA-PI PLATE GIUNZ.CAN.75mm GALVANIZED	PZ	160
03V1M610Z	GAMMA-PI BOLT 6MA x 10MM GALVANIZED	PZ	640

LINE 2

Code	Description	UM	QTY
F3400Z	GAMMA-PI CAN.FOR. 400X75 MT.3 GALVANIZED.	MT	96
F3300Z	GAMMA-PI CAN.FOR. 300X75 MT.3 GALVANIZED.	MT	96
31L39400Z	GAMMA-PI COVER CAN.400mm3MT GALVANIZED	MT	96
31L39300Z	GAMMA-PI COVER CAN.300mm3MT GALVANIZED	MT	96
AV400Z	GAMMA-PI DRIVATIONLAT.T 400x75 GALVANIZED	PZ	7
AV300Z	GAMMA-PI DRIVATIONLAT.T 300x75 GALVANIZED	PZ	7
AI400Z	GAMMA-PI CURVE PI.90°400x75 C/C GALVANIZED	PZ	4
AI300Z	GAMMA-PI CURVE PI.90°400x75 C/C GALVANIZED	PZ	4
03M40040Z	GAMMA-PI BRAKET L.420 GALVANIZED	PZ	73
03M30040Z	GAMMA-PI BRAKET L.320 GALVANIZED	PZ	73
343730	S.SUPPORT-PROFILE S.FF 41X41 S=2,5 3M	MT	30
341896	S.SUPPORT-BOLT T.A M10X30 DACROMET	PZ	294
X9G71Z	GAMMA-PI PLATE GIUNZ.CAN.75mm GALVANIZED	PZ	196
03V1M610Z	GAMMA-PI BOLT 6MA x 10MM GALVANIZED	PZ	760

LINE 1-2

Code	Description	UM	QTY
F3500Z	GAMMA-PI CAN.FOR. 500X75 MT.3 GALVANIZED.	MT	22
F3400Z	GAMMA-PI CAN.FOR. 400X75 MT.3 GALVANIZED.	MT	22
31L39500Z	GAMMA-PI COVER CAN.400mm3MT GALVANIZED	MT	22
31L39400Z	GAMMA-PI COVER CAN.400mm3MT GALVANIZED	MT	22
AV500Z	GAMMA-PI DRIVATION LAT.T 500x75 GALVANIZED	PZ	1
AV400Z	GAMMA-PI DRIVATION LAT.T 400x75 GALVANIZED	PZ	1
03M50040Z	GAMMA-PI BRAKET L.520 GALVANIZED	PZ	17
03M40040Z	GAMMA-PI BRAKET L.420 GALVANIZED	PZ	17
343730	S.SUPPORT-PROFILE S.FF 41X41 S=2,5 3M	MT	9
341896	S.SUPPORT-BOLT T.A M10X30 DACROMET	PZ	124
X9G71Z	GAMMA-PI PLATE GIUNZ.CAN.75mm GALVANIZED	PZ	40
03V1M610Z	GAMMA-PI BOLT 6MA x 10MM GALVANIZED	PZ	160

LINE 3

Code	Description	UM	QTY
F3400Z	GAMMA-PI CAN.FOR. 400X75 MT.3 GALVANIZED.	MT	75
F3300Z	GAMMA-PI CAN.FOR. 300X75 MT.3 GALVANIZED.	MT	75
31L39400Z	GAMMA-PI COVER CAN.500mm3MT GALVANIZED	MT	75
31L39300Z	GAMMA-PI COVER CAN.300mm3MT GALVANIZED	MT	75
AV400Z	GAMMA-PI DRIVATION LAT.T 400x75 GALVANIZED	PZ	7
AV300Z	GAMMA-PI DRIVATION LAT.T 300x75 GALVANIZED	PZ	7
AI400Z	GAMMA-PI CURVE PI.90°400x75 C/C GALVANIZED	PZ	3
AI300Z	GAMMA-PI CURVE PI.90°400x75 C/C GALVANIZED	PZ	3
03M40040Z	GAMMA-PI BRAKET L.420 GALVANIZED	PZ	58
03M30040Z	GAMMA-PI BRAKET L.320 GALVANIZED	PZ	58
343730	S.SUPPORT-PROFILE S.FF 41X41 S=2,5 3M	MT	24
341896	S.SUPPORT-BOLT T.A M10X30 DACROMET	PZ	232
X9G71Z	GAMMA-PI PLATE GIUNZ.CAN.75mm GALVANIZED	PZ	152
03V1M610Z	GAMMA-PI BOLT 6MA x 10MM GALVANIZED	PZ	600

LINE 4

Code	Description	UM	QTY
F3400Z	GAMMA-PI CAN.FOR. 400X75 MT.3 GALVANIZED	MT	81
F3300Z	GAMMA-PI CAN.FOR. 300X75 MT.3 GALVANIZED	MT	81
31L39400Z	GAMMA-PI COVER CAN.400mm3MT GALVANIZED	MT	81
31L39300Z	GAMMA-PI COVER CAN.300mm3MT GALVANIZED	MT	81
AV400Z	GAMMA-PI DRIVATION LAT.T 400x75 GALVANIZED	PZ	6
AV300Z	GAMMA-PI DRIVATION LAT.T 300x75 GALVANIZED	PZ	6
AI400Z	GAMMA-PI CURVE PI.90°400x75 C/C GALVANIZED	PZ	4
AI300Z	GAMMA-PI CURVE PI.90°400x75 C/C GALVANIZED	PZ	4
03M40040Z	GAMMA-PI BRAKET L.420 GALVANIZED	PZ	62
03M30040Z	GAMMA-PI BRAKET L.320 GALVANIZED	PZ	62
343730	S.SUPPORT-PROFILE S.FF 41X41 S=2,5 3M	MT	26
341896	S.SUPPORT-BOLT T.A M10X30 DACROMET	PZ	248
X9G71Z	GAMMA-PI PLATE GIUNZ.CAN.75mm GALVANIZED	PZ	208
03V1M610Z	GAMMA-PI BOLT 6MA x 10MM GALVANIZED	PZ	832

LINE 3-4

Code	Description	UM	QTY
31F3C600Z	GAMMA-PI CAN.FOR. 600X75 MT.3 GALVANIZED	MT	18
F3500Z	GAMMA-PI CAN.FOR. 500X75 MT.3 GALVANIZED	MT	18
31L39600Z	GAMMA-PI COVER CAN.600mm3MT GALVANIZED	MT	18
31L39500Z	GAMMA-PI COVER CAN.500mm3MT GALVANIZED	MT	18
AI600L	GAMMA-PI CURVE PI.90°600x75 C/C GALVANIZED	PZ	1
AI500L	GAMMA-PI CURVE PI.90°500x75 C/C GALVANIZED	PZ	1
03M60040Z	GAMMA-PI BRAKET L.620 GALVANIZED	PZ	15
03M50040Z	GAMMA-PI BRAKET L.520 GALVANIZED	PZ	15
343730	S.SUPPORT-PROFILE S.FF 41X41 S=2,5 3M	MT	6
341896	S.SUPPORT-BOLT T.A M10X30 DACROMET	PZ	60
X9G71Z	GAMMA-PI PLATE GIUNZ.CAN.75mm GALVANIZED	PZ	32
03V1M610Z	GAMMA-PI BOLT 6MA x 10MM GALVANIZED	PZ	128

LINE 3-4

Code	Description	UM	QTY
F3500Z	GAMMA-PI CAN.FOR. 500X75 MT.3 GALVANIZED	MT	24
F3400Z	GAMMA-PI CAN.FOR. 400X75 MT.3 GALVANIZED	MT	24
31L39500Z	GAMMA-PI COVER CAN.400mm3MT GALVANIZED	MT	24
31L39400Z	GAMMA-PI COVER CAN.400mm3MT GALVANIZED	MT	24
AV500Z	GAMMA-PI DRIVATIONLAT.T 500x75 GALVANIZED	PZ	1
AV400Z	GAMMA-PI DRIVATIONLAT.T 400x75 GALVANIZED	PZ	1
03M50040Z	GAMMA-PI BRAKET L.520 GALVANIZED	PZ	18
03M40040Z	GAMMA-PI BRAKET L.420 GALVANIZED	PZ	18
343730	S.SUPPORT-PROFILE S.FF 41X41 S=2,5 3M	MT	7000
341896	S.SUPPORT-BOLT T.A M10X30 DACROMET	PZ	72
X9G71Z	GAMMA-PI PLATE GIUNZ.CAN.75mm GALVANIZED	PZ	34
03V1M610Z	GAMMA-PI BOLT 6MA x 10MM GALVANIZED	PZ	128

TR-01D1 DESCEND LINE 1

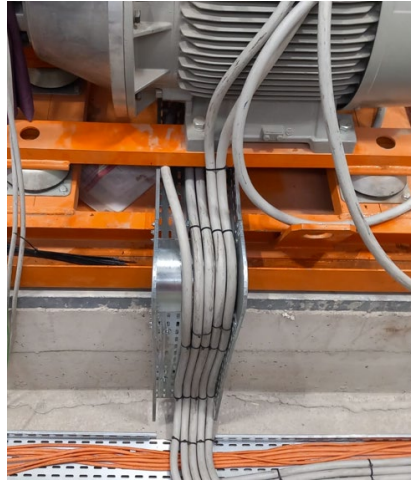
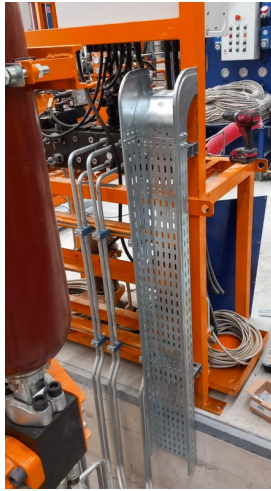
Code	Description	UM	QTY
31F3C600Z	GAMMA-PI CAN.FOR. 600X75 MT.3 GALVANIZED	MT	6
31L39600Z	GAMMA-PI COVER CAN.600mm3MT GALVANIZED	MT	6
X9A71Z	GAMMA-PI SEPARATORE RETT. 75MM GALVANIZED	MT	6
AV600Z	GAMMA-PI DRIVATIONLAT.T 600x75 GALVANIZED	PZ	1
AP600Z	GAMMA-PI CURVE DISC. 90° 600x75 GALVANIZED	PZ	1
03M60040Z	GAMMA-PI BRAKET L.620 GALVANIZED	PZ	6
343730	S.SUPPORT-PROFILE S.FF 41X41 S=2,5 3M	MT	6000
341896	S.SUPPORT-BOLT T.A M10X30 DACROMET	PZ	12
X9G71Z	GAMMA-PI PLATE GIUNZ.CAN.75mm GALVANIZED	PZ	10
03V1M610Z	GAMMA-PI BOLT 6MA x 10MM GALVANIZED	PZ	40

TR-01D2 DESCEND LINE 2

Code	Description	UM	QTY
31F3C600Z	GAMMA-PI CAN.FOR. 600X75 MT.3 GALVANIZED	MT	6
31L39600Z	GAMMA-PI COVER CAN.600mm3MT GALVANIZED	MT	6
X9A71Z	GAMMA-PI SEPARATORE RETT. 75MM GALVANIZED	MT	6
AV600Z	GAMMA-PI DRIVATIONLAT.T 600x75 GALVANIZED	PZ	1
AP600Z	GAMMA-PI CURVE DISC. 90° 600x75 GALVANIZED	PZ	1
03M60040Z	GAMMA-PI BRAKET L.620 GALVANIZED	PZ	6
343730	S.SUPPORT-PROFILE S.FF 41X41 S=2,5 3M	MT	6000
341896	S.SUPPORT-BOLT T.A M10X30 DACROMET	PZ	12
X9G71Z	GAMMA-PI PLATE GIUNZ.CAN.75mm GALVANIZED	PZ	10
03V1M610Z	GAMMA-PI BOLT 6MA x 10MM GALVANIZED	PZ	40

TR-02D1 DESCEND LINE 3-4

Code	Description	UM	QTY
31F3C600Z	GAMMA-PI CAN.FOR. 600X75 MT.3 GALVANIZED	MT	6
F3500Z	GAMMA-PI CAN.FOR. 500X75 MT.3 GALVANIZED	MT	6
31L39600Z	GAMMA-PI COVER CAN.600mm3MT GALVANIZED	MT	6
31L39500Z	GAMMA-PI COVER CAN.500mm3MT GALVANIZED	MT	6
AV600Z	GAMMA-PI DRIVATION LAT.T 600x75 GALVANIZED	PZ	1
AV500Z	GAMMA-PI DRIVATION LAT.T 500x75 GALVANIZED	PZ	1
AP600Z	GAMMA-PI CURVE DISC. 90° 600x75 GALVANIZED	PZ	1
AP500Z	GAMMA-PI CURVE DISC. 90° 500x75 GALVANIZED	PZ	1
03M60040Z	GAMMA-PI BRAKET L.620 GALVANIZED	PZ	12
343730	S.SUPPORT-PROFILE S.FF 41X41 S=2,5 3M	MT	12000
341896	S.SUPPORT-BOLT T.A M10X30 DACROMET	PZ	24
X9G71Z	GAMMA-PI PLATE GIUNZ.CAN.75mm GALVANIZED	PZ	20
03V1M610Z	GAMMA-PI BOLT 6MA x 10MM GALVANIZED	PZ	80



JB AND UNIT MACHINE					
Code	Description	UM	QTY	TOTALE	
F3200Z	GAMMA-PI CAN.FOR. 200X75 MT.3 GALVANIZED	MT	9	36	
31L39200Z	GAMMA-PI COVER CAN.200mm3MT GALVANIZED	MT	9	36	
F3100Z	GAMMA-PI CAN.FOR. 100X75 MT.3 GALVANIZED	MT	9	36	
31L39100Z	GAMMA-PI COVER CAN.100mm3MT GALVANIZED	MT	9	36	
AV200Z	GAMMA-PI DRIVATION LAT.T 200x75 GALVANIZED	PZ	3	9	
AP200Z	GAMMA-PI CURVE DESCEND 90°200x75 ZI	PZ	3	9	
AM200Z	GAMMA-PI CURVE SAL.90°200x75 C/C ZI	PZ	3	9	
AV100Z	GAMMA-PI DRIVATION LAT.T 100x75 GALVANIZED	PZ	3	9	
AP100Z	GAMMA-PI CURVE DESCEND 90°100x75 ZI	PZ	3	9	
AM100Z	GAMMA-PI CURVE SAL.90°100x75 C/C ZI	PZ	3	9	
03M10040Z	GAMMA-PI BRAKET L.120 GALVANIZED	PZ	10	30	
03M20040Z	GAMMA-PI BRAKET L.220 GALVANIZED	PZ	10	30	
343730	S.SUPPORT-PROFILE S.FF 41X41 S=2,5 3M	MT	3	9	
341896	S.SUPPORT-BOLT T.A M10X30 DACROMET	PZ	40	120	
X9G71Z	GAMMA-PI PLATE GIUNZ.CAN.75mm GALVANIZED	PZ	60	240	
03V1M610Z	GAMMA-PI BOLT 6MA x 10MM GALVANIZED	PZ	240	960	

TOTAL BILL OF MATERIALS TO BUY				
Code	Description	UM	QTY	Supplier
03M10040Z	GAMMA-PI BRAKET L.120 GALVANIZED	PZ	146	ALINVEST
03M20040Z	GAMMA-PI BRAKET L.220 GALVANIZED	PZ	30	ALINVEST
03M30040Z	GAMMA-PI BRAKET L.320 GALVANIZED	PZ	262	ALINVEST
03M40040Z	GAMMA-PI BRAKET L.420 GALVANIZED	PZ	297	ALINVEST
03M50040Z	GAMMA-PI BRAKET L.520 GALVANIZED	PZ	50	ALINVEST
03M60040Z	GAMMA-PI BRAKET L.620 GALVANIZED	PZ	39	ALINVEST
03V1M610Z	GAMMA-PI BOLT 6MA x 10MM GALVANIZED	PZ	5336	ALINVEST
31L39100Z	GAMMA-PI COVER CAN.100mm3MT GALVANIZED	MT	156	ALINVEST
31L39200Z	GAMMA-PI COVER CAN.200mm3MT GALVANIZED	MT	54	ALINVEST
31L39300Z	GAMMA-PI COVER CAN.300mm3MT GALVANIZED	MT	345	ALINVEST
31L39400Z	GAMMA-PI COVER CAN.400mm3MT GALVANIZED	MT	316	ALINVEST
31L39500Z	GAMMA-PI COVER CAN.500mm3MT GALVANIZED	MT	145	ALINVEST
31L39600Z	GAMMA-PI COVER CAN.600mm3MT GALVANIZED	MT	36	ALINVEST
341896	S.SUPPORT-BOLT T.A M10X30 DACROMET	PZ	1714	ALINVEST
343730	S.SUPPORT-PROFILE S.FF 41X41 S=2,5 3M	MT	31170	ALINVEST
A1100Z	GAMMA-PI CURVE PI.90°100x75 C/C GALVANIZED	PZ	24	ALINVEST
A1300Z	GAMMA-PI CURVE PI.90°400x75 C/C GALVANIZED	PZ	13	ALINVEST
A1400Z	GAMMA-PI CURVE PI.90°400x75 C/C GALVANIZED	PZ	13	ALINVEST
A1500L	GAMMA-PI CURVE PI.90°500x75 C/C GALVANIZED	PZ	1	ALINVEST
A1600L	GAMMA-PI CURVE PI.90°600x75 C/C GALVANIZED	PZ	1	ALINVEST
AM100Z	GAMMA-PI CURVE SAL.90°100x75 C/C GALVANIZED	PZ	9	ALINVEST
AM200Z	GAMMA-PI CURVE SAL.90°200x75 C/C GALVANIZED	PZ	12	ALINVEST
AP100Z	GAMMA-PI CURVE DESCEND 90°100x75 GALVANIZED	PZ	9	ALINVEST
AP200Z	GAMMA-PI CURVE DESCEND 90°200x75 GALVANIZED	PZ	12	ALINVEST
AP500Z	GAMMA-PI CURVE DISC. 90° 500x75 GALVANIZED	PZ	1	ALINVEST
AP600Z	GAMMA-PI CURVE DISC. 90° 600x75 GALVANIZED	PZ	3	ALINVEST
AV100Z	GAMMA-PI DRIVATION LAT.T 100x75 GALVANIZED	PZ	21	ALINVEST
AV200Z	GAMMA-PI DRIVATION LAT.T 200x75 GALVANIZED	PZ	12	ALINVEST
AV300Z	GAMMA-PI DRIVATION LAT.T 300x75 GALVANIZED	PZ	27	ALINVEST
AV400Z	GAMMA-PI DRIVATION LAT.T 400x75 GALVANIZED	PZ	29	ALINVEST
AV500Z	GAMMA-PI DRIVATION LAT.T 500x75 GALVANIZED	PZ	3	ALINVEST
AV600Z	GAMMA-PI DRIVATION LAT.T 600x75 GALVANIZED	PZ	3	ALINVEST
F3100Z	GAMMA-PI CAN.FOR. 100X75 MT.3 GALVANIZED	PZ	156	ALINVEST
F3200Z	GAMMA-PI CAN.FOR. 200X75 MT.3 GALVANIZED	PZ	54	ALINVEST
F3300Z	GAMMA-PI CAN.FOR. 300X75 MT.3 GALVANIZED	PZ	345	ALINVEST
F3400Z	GAMMA-PI CAN.FOR. 400X75 MT.3 GALVANIZED	PZ	391	ALINVEST
F3500Z	GAMMA-PI CAN.FOR. 500X75 MT.3 GALVANIZED	PZ	70	ALINVEST
F3600Z	GAMMA-PI CAN.FOR. 600X75 MT.3 GALVANIZED	MT	36	ALINVEST
X9A71Z	GAMMA-PI SEPARATORE RETT. 75MM GALVANIZED	MT	12	ALINVEST
X9G71Z	GAMMA-PI PLATE GIUNZ.CAN.75mm GALVANIZED	PZ	1344	ALINVEST