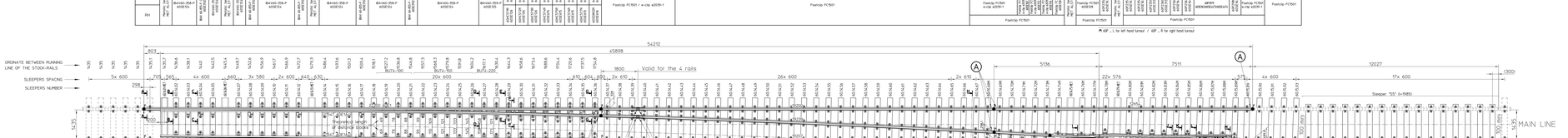
Bearers length

SWITCH	INTERMEDIATE PART	CROSSING		
60.1x.36 2529				
60.1x.35 2915				
60.1x.34 2894				
60.1x.33 2878				
60.1x.32 2862	60.1x.68 3730			
60.1x.31 2847	60.1x.67 3698			
60.1x.30 2832	60.1x.66 3665			
60.1x.29 2817	60.1x.65 3633			
60.1x.28 2802	60.1x.64 3602			
60.1x.27 2787	60.1x.63 3571			
60.1x.26 2772	60.1x.62 3540			
60.1x.25 2765	60.1x.61 3510		60.15.93 4672	
60.1x.24 2752	60.1x.60 3481		60.15.91 4592	
60.1x.23 2741	60.1x.59 3453		60.15.90 4553	
60.1x.22 2730	60.1x.58 3425		60.15.89 4513	
60.1x.21 2720	60.1x.57 3399		60.15.88H 4482	
60.1x.20 2710	60.1x.56 3373		60.15.88V 4482	
60.1x.19 2701	60.1x.55 3347		60.15.87H 4452	
60.1x.18 2691	60.1x.54 3320		60.15.87V 4452	
60.1x.17 2682	60.1x.53 3294		60.15.85H 4355	
60.1x.16 2674	60.1x.52 3269		60.15.85V 4355	
60.1x.15 2666	60.1x.51 3244		60.15.84H 4258	
60.1x.14 2659	60.1x.50 3220		60.15.84V 4258	
60.1x.13H 2650	60.1x.49 3195		60.15.83H 4231	
60.1x.13V 2650	60.1x.48 3172		60.15.83V 4231	
60.1x.12 2643	60.1x.47 3148		60.15.81H 4204	
60.1x.11 2636	60.1x.46 3127		60.15.81V 4204	
60.1x.10 2629	60.1x.45 3105		60.1x.79H 4029	
60.1x.09 2622	60.1x.44 3085		60.1x.79V 3984	
60.1x.07 2621	60.1x.43 3063		60.1x.78H 3960	
60.1x.06H 2600	60.1x.42 3042		60.1x.78V 3935	
60.1x.06V 2615	60.1x.41 3022		60.1x.77H 3892	
60.1x.05 2608	60.1x.40 3002		60.1x.77V 3867	
60.1x.04 2601	60.1x.39 2982		60.1x.76H 3819	
60.1x.02 2608	60.1x.38 2965		60.1x.76V 3793	
60.1x.01 2615	60.1x.37 2947		60.1x.69H 3751	
Sleeper N° Length	Sleeper N° Length		Sleeper N° Length	

Bearers spacing

SWITCH	INTERMEDIATE PART	CROSSING		
60.1x.36 2205/2203/30				
60.1x.35 2204/2202/31				
60.1x.34 2203/2201/32				
60.1x.33 2202/2200/33				
60.1x.32 2196/1618/8	60.1x.68 1891/1788/62			
60.1x.31 2190/1620/10	60.1x.67 1838/1736/60			
60.1x.30 1961/1618/20	60.1x.66 1777/1710/60			
60.1x.29 1960/1620/20	60.1x.65 1748/1710/57			
60.1x.28 1959/1622/20	60.1x.64 1703/1679/57			
60.1x.27 1958/1624/20	60.1x.63 1659/1649/57			
60.1x.26 1957/1626/20	60.1x.62 1618/1621/57			
60.1x.25 1956/1628/20	60.1x.61 1618/1621/57			
60.1x.24 1955/1630/20	60.1x.60 1618/1621/57			
60.1x.23 1954/1632/20	60.1x.59 1598/1621/57			
60.1x.22 1954/1634/20	60.1x.58 1578/1621/57			
60.1x.21 1953/1635/20	60.1x.57 1558/1621/57			
60.1x.20 1952/1637/20	60.1x.56 1538/1621/57			
60.1x.19 1951/1639/20	60.1x.55 1518/1621/57			
60.1x.18 1950/1641/20	60.1x.54 1501/1621/57			
60.1x.17 1949/1643/20	60.1x.53 1484/1621/57			
60.1x.16 1950/1643/20	60.1x.52 1478/1621/57			
60.1x.15 1948/1643/20	60.1x.51 1478/1621/57			
60.1x.14 1948/1643/20	60.1x.50 1478/1621/57			
60.1x.13H 1947/1643/20	60.1x.49 1478/1621/57			
60.1x.13V 1947/1643/20	60.1x.48 1478/1621/57			
60.1x.12 1946/1643/20	60.1x.47 1478/1621/57			
60.1x.11 1945/1643/20	60.1x.46 1478/1621/57			
60.1x.10 1944/1643/20	60.1x.45 1478/1621/57			
60.1x.09 1943/1643/20	60.1x.44 1478/1621/57			
60.1x.07 1942/1643/20	60.1x.43 1478/1621/57			
60.1x.06H 1941/1643/20	60.1x.42 1478/1621/57			
60.1x.06V 1941/1643/20	60.1x.41 1478/1621/57			
60.1x.05 1940/1643/20	60.1x.40 1478/1621/57			
60.1x.04 1939/1643/20	60.1x.39 1478/1621/57			
60.1x.02 1938/1643/20	60.1x.38 1478/1621/57			
60.1x.01 1937/1643/20	60.1x.37 1478/1621/57			
Sleeper N° Bearing No. Gauge	Sleeper N° Bearing No. Gauge		Sleeper N° Bearing No. Gauge	



Direct fastening on concrete sleeper with 2 Fastclip FC 1501, 2 sabeport insulators 7975 and 2 tie insulators 8494 on a 10mm rail pad

Other fastenings are Pandrol type e2039-1

Aluminothermic welding

Axles scheme

NOTE :

- The drawing schows a right hand turnout. The left hand turnout is symmetrical
- For sections, see drawing N° 6.399.10013

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Name of rail	TRACK GAUGE 1435 - RAIL 60E1 - LAYING 1/20			
60E1 60E1A4	TURNOUT Tg 1/15 R-760M WITH SWING NOSE CROSSING			
	GENERAL LAYOUT			
Long.(N)	None	Date	Register	
Drawn	PKR	01-09-14	BC 0855	
Modified				
Checked	MJD	10-10-14	Status	
Approved	BER	10-10-14	MAN.R	
Scale 1:50	Units mm	620010652	Rev. 0	Page 5/1

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