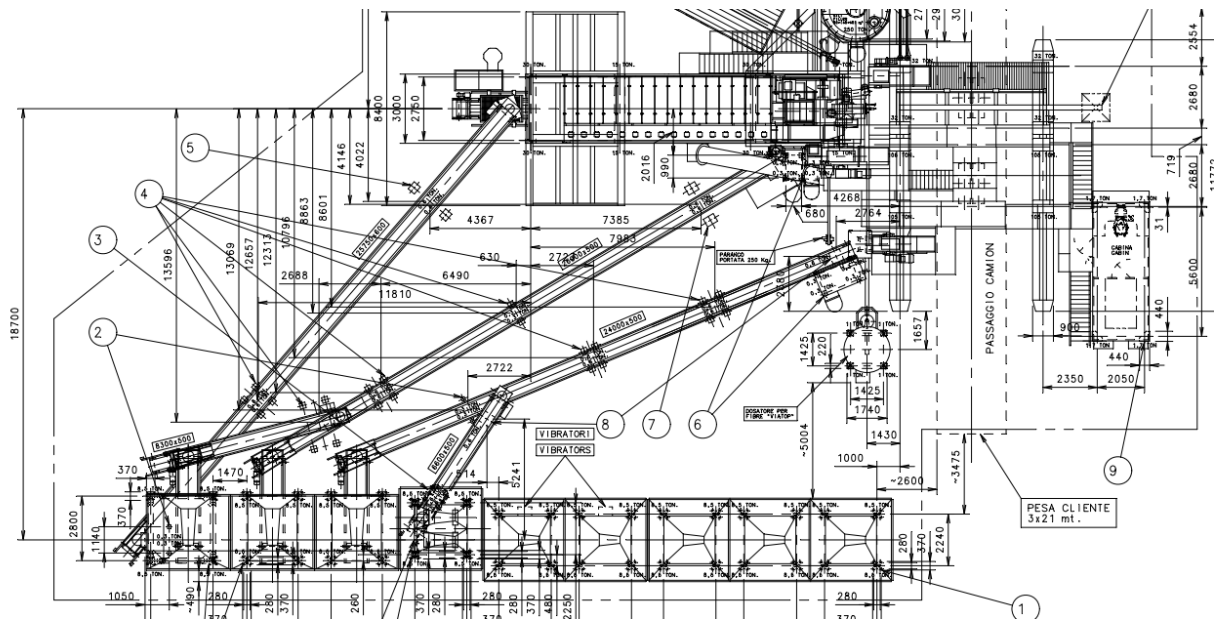


TOP TOWER 4000 E 270 Year 2008- Start of production 2009



1	<p>NO. 6 COLD FEEDERS 18 M3 – LOADING WIDTH 3,5 M (1 cold feeder with 2 extracting belts) –</p> <p>Hoppers in galvanized steel</p> <p>N° 2 vibrators for sand hoppers</p>
6	Metallic support for the cold feeders up to the ground
6	Anti wearing plates in the lower part of the cold feeders hoppers
1	COLLECTING BELT – width 600 mm – completed with protection grids
1	Feeding belt – width 500 mm (from the “white” cold feeders with 2 extracting belt, to the RAP line into the mixer)
	Completed with protection grids
	N° 6 COLD FEEDERS 3,5/18
1	<p>DRYER DRUM model E 270 L –</p> <p>Feeding belt- width 600 mm – from collecting belt to feeding belt</p>
1	SCALPING SCREEN on bypass belt
1	BYPASS BELT
1	Stair and gangways to reach the feeding belt
1	- INSULATION dryer drum (thickness 40 mm., density 100 kg/m3)
1	RECYCLING RING
1	Optical thermometer
1	<p>HIGH PRESSURE BURNER – ABS – FOR HEAVY FUEL OIL (pre-arranged for natural gas)</p> <p>Max consumption 2.100 kg/h</p>
1	Silencer on the burner fan – 10 dB
1	High pressure group

	DRYER
1	FILTER BAGS – POSITIONED ON THE DRYER with upper part in corten steel, filtering surface 1280 M2, Insulation of the filter 50 mm., Exhauster 115.000 Em3/h Chimney in corten steel – height 33 m - <i>diam. 1.150 mm</i> Housing of the upper part of the filter
1	RECOVERED FINES SILO – CAPACITY 38 M3
1	Evacuation of exeding fines with screw
1	Feeding screw + Double filler elevator
	FILTER AND RECOVERED FINES HOPPER
1	TOP TOWER 4000
1	HOT ELEVATOR - 270 T/H 30,4 M With antiwearing plates and electrical heating of the chutes
1	Bypass of the screen
1	5 SELECTION SCREEN – total surface 36 m2 Insulation of the screen – thickness 40-80 mm
1	HOT AGGREGATES HOPPER 78 T - 6 compartments - 1 bypass + 5 Hoppers Insulation 100 mm
5	Continuous level indicators on hot aggregates hoppers
1	MIXER MODUL 4.000 KG (heated and with optical thermometer at the discharge of the mixer)
1	KIT liquid additives into the bitumen weighing hopper
1	KIT liquid additives into the Mixer
1	Kit introduction of bags additives into the Kit mixer (with bigger platform and hoist 1.600 kg)
1	HOUSING OF THE MIXING TOWER - from mixer level to lower part of the screen
1	Pneumatic dosing system for big bag additives
	MIXING TOWER
1	<i>MIXED MATERIAL SILO 4 COMPARTMENTS 408 T - 1 DIRECT + REFUSE</i> <u><i>Capacity of the compartments: 2 x 90 ton + 2 x 100 ton + direct cap. 24 ton. + refuse of the screen 4 ton.</i></u>
	MIXER MATERIAL SILO
	IMPORTED FILLER SILO – NOT AVAILABLE

2	<u>RAP FEEDERS 180 VI-R, loading width 3,5 m., capacity 13 m3.</u> 2 vibrators Galvanized hoppers Metallic support for the cold feeders up to the ground
1	Weighing system on the aggregates feeding belt and hot RAP feeding belt
1	RAP feeding belt 20 m to the recycling ring
	RAP LINE INTO THE DRYER
1	<u>RAP FEEDERS 180 VI-R, loading width 3,5 m., capacity 13 m3.</u> 1 vibrators Galvanized hopper Metallic support for the cold feeder up to the ground
1	RAP feeding belt 20 m to the RAP elevator
1	RAP elevator - 150 t/h - 25,3 m Buffer hopper with vibrator
1	Weiging loading belt for RAP into the mixer
	RAP LINE INTO THE MIXER
1	Control cabin 6000X2450X3000 mm
1	Cybertronic 500
	CONTROL CABIN







