

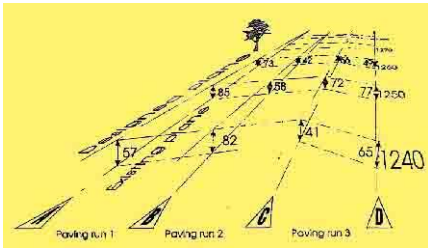
Asphalt paving contractor,

Asphalt paving Grade Control for your Airport Project. If you have a need to get your Asphalt elevations to a precise grade? One option for your controls is the Paveset Grade Control System.

The Paveset Grade control system was introduced to the North American market in 1992 and we have constantly updated the system into the most accurate way to meet asphalt elevations on your asphalt paving project. The grade control system can be used on Asphalt paving machines and Milling machines and can be changed from machine to machine with minor wiring adapters.

If you are not familiar with Paveset and are wondering how it works? Check out <http://paveset.com/downloads/downloads.htm>.

1. Survey the grid



2. Calculate the fills and put it in a spreadsheet

STA	-57.5	-52.5	-45	-37.5	-30	-22.5	-15	-7.5	0
2920.86	1	8	7	10	11	17	15	18	18
2950	2	10	14	17	19	20	19	23	23
2975	4	10	16	19	22	24	23	25	26
3000	4	13	18	22	21	22	20	24	25
3025	0	15	19	22	22	23	22	24	25
3050	6	19	21	25	25	23	22	24	24
3075	14	19	22	24	25	26	25	27	26
3100	18	22	21	23	23	21	21	22	22
3125	16	21	22	23	22	22	20	22	23
3150	12	18	19	21	20	20	16	20	20
3175	6	13	17	19	18	17	16	21	21
3200	6	13	16	14	11	12	11	17	19

3. Copy the fills to a USB memory stick



4. Insert the memory stick into the Paveset Control Box and Connect the system to the Paving machine. Tell the system your starting station and paving lane and the system will adjust the paver's tow-points to adjust screed to pave to grade automatically.
5. The control box screen will show the stations where you are at, the loose Fills coming up ahead and the loose fills behind that have already been paved. You will be able to make minor adjustments to the grade +/- and the measuring wheel to fine tune your paving operations so after the rollers compact the mix it will meet your elevation requirement without ongoing adjustments.