

INTISARI

Setiap bangunan yang telah dilaksanakan memerlukan pemeliharaan, termasuk bangunan air. Dikarenakan hal tersebut sangat penting, maka Dinas PUP-ESDM DIY Bidang Sumber Daya Air berupaya memelihara dengan cara merehabilitasi jaringan irigasi yang terletak di daerah Irigasi Blawong, Kabupaten Bantul. Dalam lingkup pekerjaan ini, berlaku item mutu pekerjaan yang wajib diperhatikan demi menjaga kualitas dan kuantitas hasil pekerjaan.

Permasalahan mengenai efektifitas mutu timbul seiring proses yang dilaksanakan. Maka dilakukan analisa perbandingan mengenai mutu pekerjaan menggunakan alat berat dengan tenaga manusia yang dihasilkan.

Berdasarkan hasil analisa bahwa efektifitas mutu pekerjaan khususnya pada tenaga manusia dan alat berat sangat berpengaruh terhadap produktivitas pekerjaan di lapangan.

ABSTRACT

Every building that has been implemented require maintenance including water building. Because it is so important, Dinas PUP-ESDM DIY Bidang Sumber Daya Air that seek to maintain of rehabilititating irrigation networks that located in irrigated areas of Blawong, Bantul Residence. Within the scope of this, work force quality items that must be considered in order to maintain the quality and quantity of work.

Issues concerning the effectiveness of the quality implemented processes unfold. Then carried out a comparative analysis the quality of work using heavy equipment with human power generated.

Based on the results of the analysis that the effectiveness of quality work, especially by man power and heavy equipment greatly affect the productivity of work in court.