NO:EM 1(10) 83/646

dt. 9/4/90

## CIRCULAR No. 292

Sub: - Attention to comments about quality.

As per the existing system the quality control exercises are done by various levels covering the CTE, CE(QC) offices of DCA etc. In these cases the idea is to inculcate a spirit of quality consciousness which is very important. There are agencies which are trying to achieve what is called zero defect level.

To see that attention is given to the observations, the officers concerned should act promptly. The EE is the officer operating the contract and their officers who will give certain decisions at the lovel of SE and CE. The main purpose of quality control is to ensure that the work is done as per those conditions which are stipulated in the contract or the spointications mentioned in the contract. Since the work is of continuous nature, action, if not taken in time would mean that the work is allowed to proceed with the deficiencies noticed. There are some cases where it would be difficult to rectify the defects except the total demolition.

Since the time is assumed of the contract the rectifiration of deficiencies also bedomes essential. A decision has to be taken about the quality of work or the nature of remedial action.

while the paras essentially are to be replied by the EE or the SE. There can be some cases where the CTE/CE(QC) or the undersigned may feel it necessary to bring it to the notice of the Chief Engineer. The idea in these cases is to highlight the problem which can be of a critical nature so that the best attention is given for these critical cases. The report from the CE(QC) indicates that some EE do not send even first reply to the quality control abservations within 60 days after issue.

There are a few cases where reply is sunt after three years.

There are a large number of remanders union the on never not replied even after one year. To see that the quality control exercises are properly attended to, every officer will have to make an effort to at end to the observations for taking final decidion. No doubt as per the existing orders SE is authorised to decide about the rates and is thus the final authority for accepting the quality of work. There can be some cases where the CE's intervention is necessary because he has to prepare the draft NIT or to ensure an appropriate quality control management in the entire zond or to take remodel action in preparing agreements. The following practice should be followed hereafter scrupulously:—

The CE(QC) will it was his observations mame through his units to the EE. All such reports should be replied to in 45 days from the date of issue of the letter. Principally, it will be the responsibility of the EE to see that the first reply is positively sent within 45 days. There is no use keeping a matter in suspence even for 60 days. If the EE feels it necessary to distuse the matter with EE, within the policy has take a view on the various observations and reply to CE(QC) unit definitely within 45 days. In all observations EE should definitely make up his mind within 45 days. If, however, there is a very exceptional case he will inform the CE(QC) that he made written reference to his SE about his observations where he is not able to take a decision. In such cases, the CE(QC) effice will writed to the SE for a decision on his part. In all other cases, the

The CE (QC) will send observations of special nature to the SE where the operation of quality reduced rates atc. are envolved. In all such cases SE should make a reply to the CE(QC) office within 30 days.

The CE (QC) where he incomit necessary may write to the CE on special issue or any particular pera which his unit has raised already. ..., " such cases, should send his observations and comments to the CE (QC) within 30 days positively.

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In all these cases, the basic idea is to ensure the quality as per the agreement or standards specification referred in the agreement. In other cases the comments should be about the procedure adopted, system evolved. Since the observations are mostly about the past things the efficers concerned should be ablicted reply within this time limit. The senior efficers can definitely take a view with their experience behind them in the interpretation of clause. The CE(QC) where he pagrees with the CE will refer the matter to the Vice-Chairman who will take a decision in consultation with the Engineer Member appropriately.

The time limits mentioned above should be strictly followed in the interest of proper quality in DDA.

All letters addressed by the CE (QC) to various CEs, SEs or EEs directly should be replied to by the CE, SE or EE and not by any other subordinate officer.

V.S. Murti) Engineer Momber

## Copy to:-

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- 1. All Zonal Chief Engineers with 25 spare copies. :
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DK 1 1 to E.M. 307.5.