## Reclamation Manual

## Directives and Standards

## INDEXING EXAMPLE COMPUTATIONS (Data information from Figure 2)

Numbers are shown as integers but are rounded only when the calculation is complete.
(Pumping Plants, Base Authorized Amount - 1,238)
$1,238(201 / 136)=1,830$ (New ceiling before 1-76 expenditures are deducted) -788 (Expended amount in 1-76)
1,042 (214/201) $=1,109$ (New remaining ceiling for P. Plants)
-1,109 (Partial expended amount in 1-77)
$0(227 / 214)=0$ (Remaining ceiling avail.)
$+1,897$ (Total expenditures)
Over expenditure assigned below -
1,897 (Total ceiling for P. Plants)
(Canals, Base Authorized Amount - 9,556)
$9,556(202 / 133)=14,514$ (New ceiling before 1-76 expenditures are deducted) -7,090 (Expended amount in 1-76)
$7,424(209 / 202)=7,681$ (New remaining ceiling for Canals)
-7,457 (Over expenditure for P.Plants in 1-77)

$224(219 / 209)=$| 235 (Remaining ceiling avail.) |
| :---: |
|  |
| 14,547 (Total expenditures) |
| (Total ceiling for Canals) |

(Concrete Pipe, Base Authorized Amount - 7,997)
7,997 $(190 / 128)=11,871$ (New ceiling before 1-76 expenditures are deducted)
-5,179 (Expended amount in 1-76)
$6,692(197 / 190)=6,938$ (New remaining ceiling for C. Pipe) -880 (Over expenditure for Land/Rights in 1-77)

800 acres of land assigned $\begin{aligned} & 6,058(205 / 197)=$| 6,304 |
| :---: |
|  |
|  |
| 6,059  (Remaining ceiling avail.)  |
|  (Total expenditures)  | <br>

\& (Total ceiling for C. Pipe)\end{aligned}

These may also be calculated in the form -
(General Property, Base Authorized Amount - 1,067)
(Expended amount in 1-75)
(Expended amount in 1-76)
(Total expenditures)
(Roads, below, are calculated same as general property in above scenario, but shows use of special local indexes, e.g., "3250/1285.")
$3,269(3250 / 1285)-1,007(3250 / 2153)-648(3250 / 2838)+1,655=7,661$

