### 7.23 Value of engineering construction work performed, by type of structure, 1987 and $\mathbf{1 9 8 8}^{1}$ (thousand dollars) (concluded)

| Type of structure | 1987 |  |  | 1988 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | New | Repair | Total | New | Repair | Total |
| Dams and irrigation |  |  |  |  |  |  |
| Dams and reservoirs | 113,779 | 11,880 | 125,659 | 142,682 | 12,016 | 154,698 |
| Irrigation and land reclamation projects | 102,099 | 20,335 | 122,434 | 110,442 | 21,433 | 131,875 |
| Sub-total, dams and irrigation | 215,878 | 32,215 | 248,093 | 253,124 | 33,449 | 286,573 |
| Electric power construction |  |  |  |  |  |  |
| Electric power generating plants, including water conveying and controlling structures | 1,506,699 | 149,290 | 1,655,989 | 1,950,509 | 157,945 | 2,108,454 |
| Electric transformer stations | , - | - | - | - | - |  |
| Power transmission and distribution lines and trolley wires | 1,721,078 | 247,980 | 1,969,058 | 2,071,578 | 262,963 | 2,334,541 |
| Street lighting | , 021,078 | 24,980 | 1,96,058 | 2,071,578 | 262,963 | 2,334,51 |
| Sub-total, electric power construction | 3,227,777 | 397,270 | 3,625,047 | 4,022,087 | 420,908 | 4,442,995 |
| Railway, telephone and telegraph |  |  |  |  |  |  |
| Railway tracks and roadbeds Signals and interlockers | 611,769 | 692,809 | 1,304,578 | 556,270 | 709,775 | 1,266,045 |
| Telegraph, telephone and cablevision lines, and underground and marine cables and microwave | 1,319,966 | 329,809 | 1,649,775 | 1,405,004 | 353,260 | 1,758,264 |
| Sub-total, railway, telephone and telegraph | 1,931,735 | 1,022,618 | 2,954,353 | 1,961,274 | 1,063,035 | 3,024,309 |
| Gas and oil facilities |  |  |  |  |  |  |
| Gas mains and services | 350,601 | 48,370 | 398,971 | 337,615 | 52,513 | 390,128 |
| Pumping stations, oil |  | , 555 | 555 |  | 613 | 613 |
| Pumping stations, gas | 2,479 | 3,674 | 6,153 | 2,450 | 3,988 | 6,438 |
| Oil storage tanks | 25,691 | 8,102 | 33,793 | 20,554 | 8,576 | 29,130 |
| Gas storage tanks | 13,074 | 10,001 | 23,075 | 9,022 158683 | 11,039 | 20.061 |
| Oil pipelines | 164,146 | 29,871 | 194,017 | 158,583 | 32,904 | 191,487 |
| Gas pipelines | 278,389 | 32,028 | 310,417 | 486,089 | 27,779 | 513,868 $5,178,055$ |
| Oil and gas wells | 3,854,508 | 104,627 | 3,959,135 | 5,059,105 | 118,950 | 5,178,055 |
| Oil refinery - processing units Natural gas processing plants | 405,791 190,386 | 211,607 182,638 | 617,398 373,024 | 484,600 264,173 | 203,530 207,667 | 688,130 471,840 |
| Sub-total, gas and oil facilities | 5,285,065 | 631,473 | 5,916,538 | 6,822,191 | 667,559 | 7,489,750 |
| Other engineering construction |  |  |  |  |  |  |
| Bridges, trestles, culverts, overpasses and viaducts | 357,639 | 161,209 | 518,848 | 405,939 | 167,887 | 573,826 |
| Tunnels and subways | 108,646 | 8,424 | 117.070 | 114,442 | 9,529 | 123,971 |
| Incinerators | , | , | - | - | - | - |
| Park systems, landscaping, sodding, etc. | - | - | - | - | - | - |
| Swimming pools, tennis courts and outdoor recreation facilities | 554,749 | 65,326 | 620,075 | 586,093 | 69,094 | 655,187 |
| Mine shafts and other below surface workings | 1,191,665 | 8,669 | 1,200,334 | 1,278,476 | 9,859 | 1.288,335 |
| Fences, snowsheds, signs and guard rails Other engineering construction | $\begin{array}{r} 73,909 \\ 448,382 \end{array}$ | $\begin{array}{r} 25,418 \\ 160,275 \end{array}$ | $\begin{array}{r} 99,327 \\ 608,657 \end{array}$ | $\begin{array}{r} 76,098 \\ 520,639 \end{array}$ | $\begin{array}{r} 26,788 \\ 167,633 \end{array}$ | $\begin{aligned} & 102,886 \\ & 688,272 \end{aligned}$ |
| Sub-total, other engineering construction | 2,734,990 | 429,321 | 3,164,311 | 2,981,687 | 450,790 | 3,432,477 |
| Total engineering construction | 19,501,205 | 4,126,769 | 23,627,974 | 22,701,684 | 4,300,738 | 27,002,422 |

[^0]
[^0]:    ${ }^{1}$ Preliminary actual expenditures, 1987; intentions, 1988.

