

7.22 Value of building construction work performed, by type of structure, 1987 and 1988^{1,2} (thousand dollars) (concluded)

Type of structure	1987 ³			1988 ³		
	New	Repair	Total	New	Repair	Total
Other building construction						
Farm buildings (excl. dwellings)	479,804	160,129	639,933	492,693	168,781	661,474
Broadcasting, radio and television, relay and booster stations and telephone exchanges	96,798	54,151	150,949	87,599	58,333	145,932
Aircraft hangars	12,123	31,989	44,112	30,463	33,478	63,941
Passenger terminals, bus, boat, air and other	121,748	15,504	137,252	238,613	16,411	255,024
Armouries, barracks, drill halls, etc.	33,937	30,574	64,511	37,163	31,837	69,000
Bunkhouses, dormitories, camp cookeries, bush depots and camps	8,390	11,493	19,883	8,707	12,180	20,887
Laboratories	197,973	19,449	217,422	214,080	20,266	234,346
Other building construction	407,823	113,804	521,627	415,478	121,042	536,520
Sub-total, other building construction	1,358,596	437,093	1,795,689	1,524,796	462,328	1,987,124
Total building construction	50,121,622	7,106,463	57,228,085	50,806,269	7,470,344	58,276,613
Total construction	69,622,827	11,233,232	80,856,059	73,507,953	11,771,082	85,279,035

¹ See footnote 2, table 7.15.

² Due to changes in the Capital and Repair Expenditures Survey, which collects structure detail, the following changes have taken place in this data series.

³ Preliminary actual expenditures, 1987; intentions 1988.

7.23 Value of engineering construction work performed, by type of structure, 1987 and 1988¹ (thousand dollars)

Type of structure	1987			1988		
	New	Repair	Total	New	Repair	Total
Marine construction						
Docks, wharves, piers and breakwater	137,292	64,222	201,514	244,296	69,671	313,967
Retaining walls, embankments and riprapping	—	—	—	—	—	—
Canals and waterways	111,600	5,096	116,696	117,013	5,306	122,319
Dredging and pile driving	6,787	16,177	22,964	12,510	16,946	29,456
Dyke construction	—	—	—	—	—	—
Logging booms	—	—	—	—	—	—
Other marine construction	17,842	2,122	19,964	21,073	2,364	23,437
Sub-total, marine construction	273,521	87,617	361,138	394,892	94,287	489,179
Road, highway and airport runways						
Highway, road and street construction (incl. grading, scraping, oiling, filling)	3,669,218	1,197,457	4,866,675	3,850,212	1,222,845	5,073,057
Parking lots	100,975	16,890	117,865	98,348	18,154	116,502
Sidewalks and paths	—	—	—	—	—	—
Runways, landing fields and tarmac	59,086	21,148	80,234	72,659	21,605	94,264
Sub-total, road, highway and airport runways	3,829,279	1,235,495	5,064,774	4,021,219	1,262,604	5,283,823
Waterworks and sewage systems						
Tile drains, drainage ditches and storm sewers	433,798	72,467	506,265	484,498	75,506	560,004
Water mains, hydrants and services	513,078	110,355	623,433	566,448	117,438	683,886
Sewage systems, disposal plants and connections	651,633	73,392	725,025	733,175	78,083	811,258
Water pumping stations and filtration plants	356,694	32,002	388,696	407,404	34,400	441,804
Water storage tanks	47,757	2,544	50,301	53,685	2,679	56,364
Sub-total, waterworks and sewage systems	2,002,960	290,760	2,293,720	2,245,210	308,106	2,553,316