

EXHIBIT 1

PRIOR PERTINENT DESIGN MEMORANDA

MASTER PLAN
DESIGN MEMORANDUM 6B
SAYLORVILLE LAKE

MULTI-PURPOSE PROJECT
DES MOINES RIVER BASIN
DES MOINES RIVER, IOWA

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<u>D.M. No.</u>	<u>Title</u>	<u>Date Sub- mitted or Scheduled</u>	<u>Date Approved by NCD/OCE</u>
1	Hydrology and Hydraulic Design		17 Jun 60
2	Site Selection		6 Jun 60
3	General Design Memorandum		19 May 61
	Supplement No. 1, Remedial Works in Big Creek Valley		19 Aug 66
	Supplement No. 2, Boundary Survey and Marking		20 May 66
4	Concrete Materials		1 Jun 61
5	Geology and Soils		5 Sep 61
6a	Preliminary Master Plan		12 Dec 62
	Supplement No. 1		17 Jul 64
	Abbreviated Rec. Master Plan FY 73-74 - Facility Development In Part		3 Jun 74
6b	Recreation Master Plan (5 yr. update pending)		4 Feb 74
	Supplement No. 1 - County Road Relocations	Nov 75	11 Dec 73
	Supplement No. 4 River Valley Campground	10 Mar 77	
	Letter Report - Acorn Valley Picnic Ground	Feb 79	
	Supplement No. 3 - Water and Sewer Facilities for Acorn Valley Campground, Walnut Ridge Picnic Ground, Lakeview Boat Launch		10 Dec 79
	Supplement No. 2 - Downstream Corridor		13 Aug 81
7a	Real Estate - Damsite		19 Dec 62
7b	Real Estate - Reservoir Area		19 Jan 65
7c	Real Estate - Modification of Design Flood Control Level		17 Oct 66
7d	Real Estate - Modification of Estates to be Acquired		15 Dec 67
7e	Real Estate - Big Creek Valley		14 Nov 68
7f	Real Estate - Polk City, S&V Road		1 Jul 70
7g	Real Estate - C.M.St.P.&P. Railroad		28 Sep 70
7h	Real Estate - Iowa State Highways No. 89 and 415		19 Jul 72
7i	Ledges State Park		19 Jul 76
7j	Moingona, Iowa	16 Sep 74	Disapproved
7k	Telemetering System		28 May 75
7l	Saylorville Corridor		27 Aug 76

THIS IS NO COMPL SUP. NO. WAS FC SET ON) NARRIN DATED 1982

EXHIBIT 1 (Cont'd)

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8	Dam - Earth Embankment Supplement No. 1 Underseepage Control (Slurry Trench) Dam Stability During Construction	2 Apr 75	31 Dec 62 28 Jul 65 21 Feb 66
9	Dam - Outlet Works Supplement No. 1 - Service Bridge		18 Sep 64 23 Jan 68
10	Dam - Spillway Water Quality Control Storage Study		28 Dec 62 23 May 63
11	State Highways Supplement No. 1 - Stability Analyses and Subsurface Data for Highway 89 Embankment Supplement No. 2		18 Oct 66 11 Sep 67 25 Jan 71
12A	C.M.St.P.&P. Railroad		20 Dec 68
13	Camp Hantesa		22 Dec 67
15	County Roads Supplemental No. 1 - Change in Traffic Patterns Supplemental Data Supplement No. 2 - Added Item Supplement No. 3 - S&V Road Subsurfacing and Slope Stability Data Supplement No. 4 - Polk County Road Improvements		5 Dec 67 6 Nov 68 30 Dec 69 3 Jan 71 10 Jan 77
16a	Madrid Water Supply Supplement No. 1 - Madrid Water Supply	Jul 73	17 Feb 71
16b	State Hospital Water Supply (Woodward)		11 Sep 64
16c	Ogden and Iowa 4-H Foundation Camp Water Supplies		2 Dec 70
17	Clearing Lake Area - Basic (revised) Supplement No. 1 - Lake Clearing	Dec 74	10 Sep 73
18	Administration Facilities - Visitor Center and Maintenance Building		11 Oct 73
19	Remedial Works in Big Creek Valley Supplement No. 1 - Terminal Dam and Spillway Supplement No. 2		11 Jul 68 12 Feb 70 16 Nov 70
20	Cemeteries Cemetery Relocations - Final Report	Dec 74	16 Oct 72
21	Electric Powerlines		7 Apr 69
21a-1	Electric Powerlines - Damsite		8 Jul 65

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<u>D.M. No.</u>	<u>Title</u>	<u>Date Sub- mitted or Scheduled</u>	<u>Date Approved by NCD/OCE</u>
22	Telephone Lines		12 Nov 69
24a	Communication System		29 Mar 65
24b	Automatic Reporting Gages		13 May 66
26	Ledges State Park Remedial Work Supplement No. 1		20 Dec 68 18 Dec 69
27	Camp Dodge Remedial Work Supplement No. 1 - Five Dwellings		18 Oct 63 24 Nov 64
28	Construction Procedure and Diversion Plan		12 Mar 74
	Reservoir Regulation - Appendix B, Revised Master Reservoir Regulation Manual, Saylorville Lake	Sep 83	
-	Phase I Water Demand and Availability		Jul 81
-	Phase II Reallocation of Reservoir Storage (Adds Water Supply as Project Purpose)		Aug 82