1968 NASA AUTHORIZATION

CURRENT R. & D. CONTRACTS

REQUEST I(a) (6). List of R. & D. contracts in order of dollar value currently in force

Contractor	Description	Amount
Soeing Co	Saturn V S-IC Stage support	\$55, 277, 263
Chrysler Corp	Operations and maintenance support, Uprated	45, 648, 318
eneral Electric Co	Apollo integration reliability and checkout	39, 779, 597
Bendix Corp	Launch operations support Launch support sources for Apollo-Saturn	27, 486, 130
BM	Launch support sources for Apollo-Saturn program.	22, 127, 000
Sechtel Corp	Specialized launch complex support	15, 207, 155
'ederal Electric Co	Instrumentation repair and calibration	10, 550, 125
Radio Corp. of America	NASA communications support	7, 524, 626
low Co	Facility planning support	5, 779, 078
Dow Co North American Aviation	Launch support services for Apollo-Saturn	3, 620, 037
	program.	, ,
Seech Aircraft Corp	Cryogenics	787, 071
Douglas Aircraft	Saturn S-IVB Stage launch support	644, 725
Vyle Laboratories, Inc	Reliability testing of Saturn ground support	274, 435
	equipment components	•
layes International Corp	Development of high pressure pneumatic piping.	266, 662
he Boeing Corn	LH2 loading system test program	257, 295
The Boeing Corp	Study on SPREE, pt. II, phase II	228, 641
Beech Aircraft Corp	Engineering services and studies of cryogenic	
seech Aircraft Corp	systems and criteria.	220, 140
BM Corp. Federal Systems	Study concerning transmitting information by optical electron.	165, 183
nternational Harvester Co	Design study of high-pressure low-flow-rate	159,717
	flexible connector systems.	
Lockheed Missile & Space Corp	Study concerning space checkout and launch equipment (scale).	158, 047
Martin Marietta Corp., Denver	Study determine detrimental effects solid pro-	111, 796
Do	peliant rocket. Study of contamination sensors	96, 664
D0	Study of contamination sensors	93, 680
The Boeing Co	of launch vehicles.	90,000
Lockheed Aircraft Georgia Co		87, 844
TRW Space Technical Laboratories	Study neutralization suppression technique toxic and thermal hazards.	82, 363
Air Products & Chemicals	Design study of a helium recovery system for MILA.	56, 568
Thiokol Chemical Corp		52, 867
Martin Marietta Corp	Gemini activation	50, 537
Lockheed Missiles & Space Corp.	Design study of high-pressure large-flow-rate	29, 900
TOOKHEED MISSHES OF SPACE COLD	flexible connector systems.	20,000

CURRENT CONSTRUCTION CONTRACTS

Request I(a)(7).—List of construction contracts with estimated completion date and total costs

and the control of the				
Contractor	Location	Completion month, 1967	Amount	
Collins Radio Co., design, manufacture, and install closed-loop radio frequency carrier operational intercommunication system for	Dallas, Tex	October	\$10, 951, 526	
O. & C. building and LC-39. Pacific Crane & Rigging, install GFE over	Titusville, Fla	August	14, 188, 000	
\$1,000,000 value.		April 1		
Akwa-Downey Construction Co., outfitting assembly bay No. 2 LC-39, VAB.	Milwaukee, Wis	April	6, 592, 295	
General Dynamics, Convair Division, operational TV system for LC-39.	Fort Worth, Tex	February	2, 688, 318	
Gulton Industries, data transmission system. Morrison-Knudsen Co., Inc., Perini Corp. (joint venture), propellant systems com-	Albuquerque, N. Mex. Stanton, Calif	November June	2, 659, 000 2, 345, 838	
ponent laboratory complex. Zero Manufacturing Co., furnish and install interference shielded radio frequency modular enclosures for LC-39 and MILA	Burbank, Calif	March	2, 265, 926	
General Electric Co., wideband transmission	Lynchburg, Va	January	1, 572, 935	
links. Heyl & Patterson, install flame deflectors Otis Elevator Co., elevators for towers A and B, HB No. 2, VAB, LC-39.	Pittsburgh, Pa Atlanta, Ga	April December	1, 464, 945 1, 129, 338	