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0100	TV CAMERA MOUNTING BRACKET ASSY (WSPC)	UNI
0101	UNIVERSAL DEWAR	UNI
0102	UNIVERSAL DEWAR, MK II	UNI
0103	KPNO IR ARRAY IMAGER	UNI
0104	CTIO IR ARRAY IMAGER	UNI
0105	KPNO IR ARRAY SPECTROMETER	UNI
0106	CTIO IR ARRAY SPECTROMETER	UNI
0107	KPNO IR ARRAY CONTROLLER	UNI
0108	CTIO IR ARRAY CONTROLLER	UNI
0109	KPNO IR ARRAY GUIDER	UNI
0110	CRYOGENIC OPTICAL BENCH (COB)	UNI
0111	SQUID	UNI
0112	NEW GENERATION CCD CONTROLLER	UNI
0113	CCD EVALUATION	UNI
0114	GUIDER	UNI
0115	HYBRID CCD CONTROLLER	UNI
0116	HIGH RESOLUTION SPECTROMETER (PHOENIX)	UNI
0117	CRSP/IRIM, ELECTRONICS BOX	UNI
0118	CCD MOSAIC	UNI
0119	UNIVERSAL BOARDS	UNI
0120	ELECTRONIC INSTRUMENTATION	UNI
0121	UNIVERSAL COLLIMATOR	UNI
0122	IRMOS	UNI
0750	BUILDING & PLOT PLAN - ELEVATOR	WYN
0751	RAIL ENDS	WYN
0752	DOME ENCODER	WYN
0753	VERTICAL TELESCOPE ELEVATOR	WYN
0754	M3 BUILDING DRAWINGS	WYN
0755	BENCH SPECTROGRAPH ROOM	WYN
0756	SKIRT SUPPORT	WYN
0768	TELESCOPE WEIGHTS	WYN
0769	MAYPOLE	WYN
0770	3.5M TELESCOPE (ALL L&F DRAWINGS)	WYN
0771	BOOM ASSEMBLY IAS CABLE SUPPORT	WYN
0772	AZIMUTH LIMIT SWITCH	WYN
0795	TILT/FOCUS TEST JIG ASSY	WYN
0796	ACTIVE CONTROLLER TEST STAND	WYN
0820	ALL MIRROR & OPTICAL DIAGRAMS	WYN
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0822	SECONDARY MIRROR	WYN
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0824	WIDE FIELD CORRECTOR	WYN
0825	ADC LENS (ATMOSPHERIC DISPERSION COMPENSATION)	WYN
0840	DRIVES	WYN
0841	ELEVATION AND AXMITH CABLE	WYN
0842	BIFOLD DOOR WIRING	WYN
0846	INSTRUMENT ADAPTER (IA)	WYN
0847	WIYN TELESCOPE CONTROL SYSTEM	WYN
0856	TOOLS (WIYN SECONDARY)	WYN
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0858	ALIGNMENT FIXTURES	WYN
0859	TOOLS (WIYN TERTIARY)	WYN

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0870	HYDRA/WIYN/MOSS	WYN
0871	BENCH SPECTROGRAPH	WYN
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0873	ICCD CAMERA	WYN
0899	PRIMARY MIRROR COVER	WYN
0946	PRIMARY CELL HANDLING CART ASSY	WYN
0947	MIRROR CELL SUPPORT COLUMNS LOCATION	WYN
0948	SECONDARY MIRROR HANDLING BAND & CART	WYN
0949	TERTIARY MIRROR HANDLING BAND	WYN
0950	INTERFACE STRUCTURE, MIRROR LAB TABLE (3.5M CELL)	WYN
0951	TERTIARY MIRROR/CELL REMOVAL FIXTURE	WYN
0952	SECONDARY MIRROR COVER	WYN
0953	TERTIARY MIRROR COVER	WYN
0954	ROTATOR COVER	WYN
0955	STAY BAR	WYN
0956	IAS CART	WYN
0957	LIFTING FIXTURE - WFC	WYN
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1001	UPPER CAGE & SECONDARY ASSY	WYN
1002	SECONDARY MIRROR & CELL ASSY	WYN
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3570	ALL TELESCOPE WIRING DIAGRAMS	164
3571	SCHEMATICS	164
3572	ALL ELECTRONIC DRAWINGS	164
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3588	TELESCOPE ASSEMBLIES 60CM LOWELL	OOE
3591	ALL TELESCOPE MIRROR & OPTICAL DIAGRAMS 60CM LOWE	OOE
3592	ELECTRICAL COMPONENTS & DIAGRAMS 60CM LOWELL	OOE
3656	BUILDING & PLOT PLAN	sc2
3657	UTILITIES	sc2
3658	PIER & FOUNDATION	sc2
3660	DOME	sc2
3662	DOME JIB CRANE	sc2
3663	GENERAL ARRANGEMENT	sc2
3664	POLAR AXLE	sc2
3665	TUBE ASSY	sc2
3667	ADAPTER - VISUAL OBSERVATION	sc2
3668	COUNTERWEIGHTS	sc2
3669	SHUTTER PRISM & LENS CELLS	sc2
3670	FINDER TELESCOPE	sc2
3671	PRIMARY MIRROR COVER	sc2
3672	PLATE HOLDER	sc2
3678	PRIMARY SUPPORTS	sc2
3680	PRIMARY F/3.5 & OPTICAL DIAGRAMS	sc2
3682	R A TELESCOPE & INDICATING	sc2
3684	DEC TELESCOPE & INDICATING	sc2
3690	JCT BOXES CABINETS & WIREWAYS	sc2
3691	ALL TELESCOPE WIRING DIAGRAMS	sc2
3692	SCHEMATICS	sc2
3710	TELESCOPE BLDG TOWER & PLOT PLAN	SOL
3711	BLDG MAINT (PAINT WORK PLATFORM)	SOL
3715	WEST CORRIDOR OFFICE & LAB	SOL
3716	DEWAR MTG. ASSY	SOL
3720	EAST WING & MODIFICATIONS	SOL
3721	SOLAR AUX OBSERVING RM (FTS BLDG)	SOL
3725	OBSERVING ROOM & MODIFICATIONS	SOL
3726	VAC SPEC SHAFT MODIFICATIONS	SOL
3727	#3 MIRROR WASHING PLATFORM	SOL

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category
3730	OBSERVING ROOM MANLIFT	SOL
3735	TUNNEL MANLIFT	SOL
3740	ALUMINIZING ROOM	SOL
3741	LOWER OPTICAL TUNNEL	SOL
3744	REFRIGERATION HOUSE	SOL
3745	COOLING SYSTEM	SOL
3750	TARPAULIN SUPPORT (EXPERIMENTAL)	SOL
3755	OPTICAL LAYOUT	SOL
3756	HELIOSTAT CARRIAGE	SOL
3760	MAIN HELIOSTAT (CERVIT MIRROR)	SOL
3761	82" MIRROR SUPPORT	SOL
3765	MAIN HELIOSTAT HYDROSTATIC BRG SYSTEM	SOL
3766	MAIN HELIOSTAT PIPE & CABLE ARRGTs	SOL
3770	HELIO CARRIAGE HOIST & CABLE ARRGT	SOL
3775	82" HELIOSTAT MIRROR COVER	SOL
3777	IRIS DIAPHRAGM	SOL
3784	INTEGRATED LIGHT SYSTEM	SOL
3785	NO 2 MIRROR CARRIAGE	SOL
3790	NO 2 MIRROR CARR FOCUS READOUT SYSTEM	SOL
3795	NO 2 MIRROR CARR HOIST & CABLE ARRGT	SOL
3800	NO 2 MIRROR CARR TURRET MIRROR MOUNT	SOL
3805	NO 3 MIRROR CARR (SEE 3785 FOR COM PTS)	SOL
3806	NO 3 MIRROR & MOUNT	SOL
3810	NO 3 MIRROR CARR HOIST & CABLE ARRGT	SOL
3815	NO 4 (48" BERYLLIUM MIRROR)	SOL
3830	R A (SEE 84" TEL R A DRIVE)	SOL
3831	R A INDICATING	SOL
3832	R A PRELOAD	SOL
3835	DEC TELESCOPE	SOL
3836	DEC INDICATING	SOL
3837	DEC PRELOAD	SOL
3840	TANGENT ARM	SOL
3841	TANGENT ARM ENCODER ASSY	SOL
3845	MAIN CONSOLE	SOL
3846	FTS CONSOLE	SOL
3847	TOWER MULTIPLEX STATION	SOL
3855	OPTICAL LAYOUT	SOL
3860	36" HELIOSTAT	SOL
3865	36" HELIOSTAT MIRROR & CELL SUPPORT	SOL
3870	NO 2 EAST AUX MIRROR CARRIAGE	SOL
3875	NO 3 EAST AUX MIRROR CARRIAGE	SOL
3880	NO 4 EAST AUX MIRROR ARRANGEMENT	SOL
3883	NO 5 EAST AUX MIRROR	SOL
3885	R A TELESCOPE & INDICATING - E. AUX.	SOL

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category
3890	DEC TELESCOPE & INDICATING - E. AUX.	SOL
3896	MAIN CONSOLE - E. AUX.	SOL
3910	36" HELIOSTAT MIRROR & CELL SUPPORT	SOL
3915	NO 2 WEST AUX MIRROR CARR (SEE 3870)	SOL
3920	NO 3 WEST AUX MIRROR ARRANGEMENT	SOL
3925	NO 4 WEST AUX MIRROR ARRANGEMENT	SOL
3930	R A TELESCOPE & INDICATING - W. AUX.	SOL
3935	DEC TELESCOPE & INDICATING - W. AUX.	SOL
3940	HAND PADDLE	SOL
3941	MAIN CONSOLE - W. AUX.	SOL
3945	BUILDING	SOL
3946	RACKS WIREWAYS	SOL
3947	GENERAL SCHEMATICS & WIRING INFORMATION	SOL
3948	MAIN OPTICAL SYSTEM	SOL
3950	EAST AUXILIARY SYSTEM	SOL
3960	WEST AUXILIARY SYSTEM	SOL
3965	I R SPECTROGRAPH	SOL
3970	SPECTROHELIOGRAPH	SOL
3971	MONITORING HELIOSTAT	SOL
3980	OPTICAL LAYOUT	SOL
3985	TANK ASSY & BEARING MOUNTS	SOL
3990	TANK DRIVE	SOL
3991	MIRROR MOUNTS	SOL
3995	GRATING DRIVE & READOUT	SOL
3996	DUAL GRATING SYSTEM	SOL
3997	NIM KLINE VIEWER	VAC
3998	NEAR EARTH OBJECT	SOL
4000	PHOTO PLATEHOLDER	SOL
4001	PHOTOGRAPHIC EXIT PORT VIEWER	SOL
4005	INSTRUMENT MOUNTING POST	SOL
4009	INDEXING MIRROR ASSY	SOL
4010	MIRROR COVERS	SOL
4015	STELLAR GUIDE BOX	SOL
4016	PLANETARY GUIDER	SOL
4017	CROSS DISPERSION CONSOLE	SOL
4020	DOUBLE PASS SLIT MECHANISM	SOL
4023	I R LAB #HD2-446 DEWAR - KINEMATIC MT MOD	SOL
4024	POLARIMETER	SOL
4025	KINETOGRAPH SPECTROGRAPH INTERFACE	SOL
4026	70MM CAMERA (RICHARDSON)	SOL
4027	3 IMAGE CAMERA	SOL
4030	ZEEMAN SENSOR (6 TUBE) (1968 MAGNETOGRAPH)	SOL
4031	RECORDER INTERFACE (1968 MAGNETOGRAPH)	SOL
4035	80 CHANNEL MAGNETOGRAPH (1968 MAGNETOGRAPH)	SOL
4040	PREDISPERSER	SOL

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category
4041	IMAGE SCANNING DEVICE	SOL
4044	STANDOFF'S (3092.4 & 3092.5)	SOL
4045	INDICATING SYSTEM	SOL
4046	STOKES METER	SOL
4050	ALTERATIONS & ADDITIONS	SOL
4051	MORVUE MODULATOR (3092.3)	SOL
4052	PRISM ROTATOR	SOL
4053	IMAGE SLICER	SOL
4054	70MM CASSETTE	SOL
4055	KRON TUBE	SOL
4056	CAMERA CARRIAGE	SOL
4057	OPTOCERAM	SOL
4058	SLIT JAW ACCESSORIES	SOL
4059	PHOTODIODE MOUNT ASSEMBLY	SOL
4060	LIGHT CHOPPER	SOL
4061	HIGH PRECISION TABLE	SOL
4065	COLD BOXES	SOL
4067	PHOTOELECTRIC SCANNER GEAR BOX DRIVE	SOL
4068	OPTICAL ELEMENTS	SOL
4069	PROBABLY USELESS ITEMS BUT BEING RETAINED	SOL
4070	GENERAL ASSEMBLY & OPTICAL LAYOUT	SOL
4071	TANK & ROTATION DRIVE	SOL
4072	OIL BEARING & SUPPORT	SOL
4073	SCAN DRIVE & CARRIAGE	SOL
4074	OPTICAL HEAD	SOL
4075	ENTRANCE SLIT	SOL
4076	FIELD LENS	SOL
4077	COLLIMATOR & CAMERA	SOL
4078	GRATING MOUNT & DRIVE	SOL
4079	BEAM SPLITTER & EXIT MIRRORS	SOL
4080	EXIT SLITS & PLATE HOLDERS	SOL
4081	CONTROL DECK	SOL
4090	INSTRUMENT ADAPTERS	SOL
4091	MAIN ASSY & OPTICAL DIAGRAMS	SOL
4092	GRATING SUPPORT & DRIVE (SEE 1-3 MICRON DETECTOR)	SOL
4093	DOUBLE PASS SYSTEM	SOL
4095	EXIT PORT	SOL
4096	ENCLOSURE	SOL
4097	CAMERA MIRROR CARRIAGE	SOL
4100	COLLIMATOR MIRROR CARRIAGE	SOL
4101	IMAGE GUIDING DISC	SOL
4102	GUIDER HEAD	SOL
4105	KLANKENBANGER	SOL
4106	GUIDER MOUNT ASSEMBLY	SOL
4107	ARGON LASER	SOL
4108	10 MICRON I R DEWAR SPECTROMETER	SOL
4109	STELLAR IMAGE SLICER (MCMATH)	SOL
4109	STELLAR SPECTROGRAPH	SOL
4120	COMPUTER (SIGMA II)	SOL
4124	SPATIAL MULTIPLEXER	SOL
4165	OPTICAL LAYOUT - MED. DISP. SPEC.	SOL
4166	Lyot Filter Assembly	SOL
4167	NIM2	SOL
4168	NIM 2 Optics Stack	SOL
4170	1963 ALASKA - ECLIPSE	SOL
4171	1965 TAHITI - ECLIPSE	SOL
4172	1966 PERU - ECLIPSE	SOL

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category
4173	1970 MEXICO - ECLIPSE	SOL
4174	1973 AFRICA - ECLIPSE	SOL
4176	POWER SUPPLIES	SOL
4177	CONTROL UNIT (NO LONGER USED)	SOL
4178	COMMAND MODULE	SOL
4179	RACK ASSY (ELECTONICS)	SOL
4180	GUIDER CONTROL (ELECTRONICS)	SOL
4181	LASER STABILIZATION UNIT (ELECTRONICS)	SOL
4182	TANK OPTICS CATSEYE BEAMSPLITTER 3069.001 .004	SOL
4183	MISCELLANEOUS FIXTURES 3069.002 .003 .005	SOL
4184	DEWAR IN SB 3069.006	SOL
4185	GUIDER UNIT 3069.007	SOL
4186	ABSORPTION CELL 3069.008	SOL
4187	IMAGE STABILIZATION ASSY 3069.009	SOL
4188	LIMB GUIDER MOUNT 3069.010	SOL
4189	FILTER TILTER 3069.011	SOL
4190	SPOT GUIDER 3069.012	SOL
4191	ENTRANCE ACCESSORY HOUSING 3069.013	SOL
4193	ANALOG INTERFACE	SOL
4194	OSCILLOSCOPE	SOL
4195	DATA FILTER (ANALOG PROCESSOR)	SOL
4196	TANK CONTROL CHASSIS	SOL
4197	POLARIMETER	SOL
4198	ZERO DISPERSION MONOCHROMATOR	SOL
4199	CONTROL UNIT	SOL
4200	AUTO RANGING A/O CONVERTER MODULE	SOL
4201	PHOTODIODE AMPLIFIER	SOL
4203	LASER CONTROL UNIT	SOL
4208	CCD CAMERA	SOL
4209	CALIBRATION SOURCES	SOL
4210	MONITORING HELIOSAT	SOL
4211	MONITORING SPECTROHELIOGRAPH	SOL
4212	MONITORING HELIOSTAT INSTRUMENTS	SOL
4213	COHERENCE INTERFEROMETER	SOL
4215	EQUATORIAL MOUNT - TV CAMERA	SOL
4216	ANEMETER	SOL
4217	IMAGE GUIDER	SOL
4218	IMAGE STABILIZER	SOL
4219	SLOW SCAN TV	SOL
4220	PHOTOMETER X-Y MOTION ADAPTER	SOL
4221	10CM FTS (SEE 1350)	SOL
4222	CID CAMERA SYSTEM	SOL
4223	WATER VAPOR METER	SOL
4224	F45 TO F8 DEMAGNIFIER ASSY	SOL
4225	ROTATING TABLE	SOL
4226	FTS	SOL
4227	I R DEWAR SPECTROMETER (1973 ECLIPSE)	SOL
4228	GRANULATION SCANNER	SOL
4229	SPECTROPLANETOGRAPH	SOL
4230	SPECTROMAGNETOGRAPH	SOL
4239	DATA CRAFT	SOL
4240	CAMAC - PC MODULE ASSY (SEE 1441)	SOL
4245	4M COMPUTER SYSTEM (VARIAN)	158
4245	VARIAN	SOL
4246	COMPUTER POWER SYSTEMS	SOL
4260	OVERALL	SOL

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category
4261	MAIN	SOL
4262	EAST	SOL
4263	WEST	SOL
4264	I. R.	SOL
4280	SPECTROGRAPH ACCESSORY RACK	SOL
4295	MIRROR HANDLING EQUIPMENT (SEE 8348 & 8349)	SOL
4300	CRANE NO. 3 EAST & WEST MIRROR	SOL
4301	OPTICAL & TELESCOPE ALIGNMENT TEST EQUIPMENT	SOL
4303	RAIL SPACING GAGE	SOL
4304	ELECTRONIC TEST EQUIPMENT	SOL
4310	HELIOSTAT - DOWN TOWN ROOF MOUNTED	SOL
4311	FOURIER TACHOMETER	SOL
4350	UNIVERSAL FILTER HOLDER & PRCISION CRT	SOL
4351	16" PORTABLE FLAT MIRROR ASSEMBLY	SOL
4352	DIGITAL CLOCK	SOL
4353	CAPTIVE SCREWS	SOL
4354	SLIT STAGE ASSY	SOL
4355	BLAZE ANGLE READOUT	SOL
4356	ADAPTER PLATE PHOTOGRAPHIC PORT	SOL
4361	UNIVERSAL KEYBOARD	SOL
4365	MCMATH DEWAR PUMPING STATION	SOL
4366	NIM 2 IMAGE TEMPLATE	SOL
4400	SOLAR EXPERIMENTS, SOUTH POLE TELESCOPE	SOL
4401	TO 4450 RESERVED	SOL
4506	ORIGINAL BUILDING & DOME	RAZ
4508	TELESCOPE	RAZ
4510	GUIDER STABILIZATION SYSTEM	VAC
4510	ORIGINAL CONSTRUCTION (INCLUDING TANK)	VAC
4511	FLOOR PLAN MODIFICATIONS	VAC
4512	UTILITIES MODIFICATIONS/ADDITIONS	VAC
4513	NEW ADDITIONS (EL-SAFETY)	VAC
4515	RETRACTABLE WINDSCREEN	VAC
4520	ORIGINAL CONSTRUCTION	VAC
4521	FLOOR PLAN MODIFICATIONS	VAC
4522	UTILITIES MODIFICATIONS	VAC
4530	SOLAR VACUUM TELESCOPE	VAC
4531	CONCEPTS PIC	VAC
4555	OPTICAL DIAGRAM	VAC
4556	R. A. DRIVE WORM & GEAR	VAC
4560	#2 MIRROR MAST ASSEMBLY	VAC
4565	#2 MIRROR ASSEMBLY	VAC
4570	#3 MIRROR MOUNT ASSEMBLY	VAC
4575	COELOSTAT MIRROR CELL ASSEMBLY	VAC
4580	#4 MIRROR MOUNT ASSEMBLY	VAC

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category
4585	#1 MIRROR GUIDER	VAC
4586	#2 MIRROR GUIDER	VAC
4587	GUIDER LENS	VAC
4588	GUIDER	VAC
4620	VACUUM PUMPING CONTROLS SCHEMATICS	VAC
4621	CONTROLS	VAC
4622	MOTOR DRIVERS	VAC
4633	SPECS.& DRAWING LIST	VAC
4634	COELOSTAT BOOM ASSEMBLY	VAC
4635	COELOSTAT CELL & YOKE ASSEMBLY	VAC
4636	NO. 2 CELL & YOKE ASSEMBLY	VAC
4650	LITTROW SPECTROGRAPH ASSEMBLY	VAC
4651	SPECTROMAGNETOGRAPH	VAC
4652	HIGH DEGREE HELIO-SEISMOMETER	VAC
4655	512 CHANNEL MAGNETOGRAPH	VAC
4656	HELIO-SEISMOMETER	VAC
4680	ENCODER ASSEMBLY - #2 YOKE DRIVE	VAC
4681	ENCODER ASSEMBLY - #2 MIRROR CELL	VAC
4682	ENODER DRIVE ASSEMBLY - #2 CELL AXIS	VAC
4686	HANDLING EQUIPMENT (3075.800 SERIES)	VAC
4773	MIRROR DRIVES, VACUUM TELESCOPE	VAC
4800	OPTICAL DIAGRAMS (3090.000)	ENT
4801	MAIN TELESCOPE (3090.100)	ENT
4802	OPTICAL MOUNTS (3090.200)	ENT
4803	HELIOSTAT (3090.300)	ENT
4804	INSTRUMENTS (3090.400)	ENT
4805	BLACK BODY (3090.500)	ENT
4807	OPTICAL FIXTURE (3090.700)	ENT
4808	P/A DRIVE (3090.800)	ENT
4900	ORIGINAL CONSTRUCTION	GNG
4901	FLOOR PLAN MODIFICATIONS	GNG
4902	UTILITIES - MODIFICATIONS	GNG
4903	TELESCOPE & SITE SURVEY	GNG
4904	DOPPLER IMAGER BREADBOARD	GNG
4905	TURRET (UNIT 1)	GNG
4906	OVEN CONTROL RACK (UNIT 3)	GNG
4907	INSTRUMENT CONTROL RACK (UNIT 4)	GNG
4908	TABLE & SUPPORT	GNG
4909	GONG SHELTER & MISC (ENGINEERING)	GNG
4910	OBJECTIVE, CALBOX, OVEN, WAVE PLATE	GNG
4911	CAMERA ROTATOR	GNG
4912	DOCUMENTATION GONG MANUAL	GNG
4913	INSTRUMENTATION	GNG
5500	BUILDING & PLOT PLAN 1M YALE	OOE
5503	DOME 1M YALE	OOE
5508	GENERAL ASSEMBLY & PEDESTAL 1M YALE	OOE

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category	
5509	R. A. PRELOAD 1M YALE	OOE	
5510	DEC. PRELOAD 1M YALE	OOE	
5511	POLAR AXLE 1M YALE	OOE	
5521	TUBE ASSEMBLY - ZENITH ANGLE TRANSMITTER 1M YALE	OOE	
5522	DEC. AXLE 1M YALE	OOE	
5525	COUNTERWEIGHTS 1M YALE	OOE	
5528	SECONDARY CAGE & RING 1M YALE	OOE	
5540	PRIMARY MIRROR CELL 1M YALE	OOE	
5541	PRIMARY SUPPORTS 1M YALE	OOE	
5544	F/10.3 SECONDARY 1M YALE	OOE	
5545	F/25 SECONDARY 1M YALE	OOE	
5549	COUDE FLIP MIRROR 1M YALE	OOE	
5551	#4 COUDE FLAT 1M YALE	OOE	
5555	INSTUMENT ROTATOR 1M YALE	OOE	
5565	ALL TELESCOPE MIRRORS & OPTICAL DIAGRAMS 1M YALE	OOE	
5570	R.A. TELESCOPE DRIVES 1M YALE	OOE	
5571	R. A. INDICATING DRIVES 1M YALE	OOE	
5572	DEC. TELESCOPE DRIVES 1M YALE	OOE	
5573	DEC. INDICATING DRIVES 1M YALE	OOE	
5590	JCT. BOXES CABINETS & WIREWAYS 1M YALE	OOE	
5591	ALL TELESCOPE WIRING DIAGRAMS 1M YALE	OOE	
5592	SCHEMATICS 1M YALE	OOE	
5611	CASS. SPECTROGRAPH 1M YALE	OOE	
5615	YALE KNIFE EDGE 1M YALE	OOE	
5645	ASSEMBLY & DISASSEMBLY AIDS 1M YALE	OOE	
5675	BUILDING PLOT PLAN PIER & FOUNDATION 1.3M MICH	OOE	
5677	UTILITIES MODIFICATIONS 1.3M MICH	OOE	
5689	BUILDING	BSC	
5690	DOME	BSC	
5691	PARTS LIST - TELESCOPE	BSC	
5692	MIRROR CELL & PROTECTIVE COVER	BSC	
5693	TUBE	BSC	
5694	PHOTOGRAPHIC PLATE HOLDER ASSY	BSC	
5695	GUIDING TELESCOPE & FINDER	BSC	
5696	DECLINATION DRIVE	BSC	
5697	ADAPTER FOR VISUAL OBSERVATION	BSC	
5698	POLAR AXIS & COUNTERWEIGHTS	BSC	
5699	RIGHT ASCENSION DRIVE	BSC	
5700	NORTH & SOUTH PIER HEAD	BSC	
5703	1966 ALTERATIONS	BSC	
5704	RA & DEC BRAKE	BSC	
5705	SCHMIDT GUIDER	BSC	
5706	DEC AXIS COUNTERWEIGHT	BSC	
6600	MISCELLANEOUS SCHEDULES	SAC	
6601	ORIG. CONST. MAIN LAB	SAC	3004
6602	FLOOR PLAN MODS.	SAC	3004
6603	UTILITIES MODS.	SAC	3004
6604	NEW ADDITIONS	SAC	3004
6605	ORIG. CONST. MACH. & ELEC.	SAC	3305
6606	FLOOR PLAN MODS.	SAC	3305
6607	UTILITIES MODS.	SAC	3305
6608	NEW ADDITIONS	SAC	3305
6609	ORIG. CONST. WELDING SHOP	SAC	3006
6610	FLOOR PLAN MODS.	SAC	3006
6611	UTILITIES MODS.	SAC	3006

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category	
6612	NEW ADDITIONS	SAC	3006
6613	ORIG. CONST. TECH. LIB.	SAC	3008
6614	FLOOR PLAN MODS.	SAC	3008
6615	UTILITIES MODS.	SAC	3008
6616	NEW ADDITIONS	SAC	3008
6617	ORIG. CONST. COMM. CTR.	SAC	3010
6618	FLOOR PLAN MODS.	SAC	3010
6619	UTILITIES MODS.	SAC	3010
6620	NEW ADDITIONS	SAC	3010
6621	ORIG. CONST. REC. LIB.	SAC	3011
6622	FLOOR PLAN MODS.	SAC	3011
6623	UTILITIES MODS.	SAC	3011
6624	NEW ADDITIONS	SAC	3011
6625	ORIG. CONST. HOBBY	SAC	3012 & 3060
6626	FLOOR PLAN MODS.	SAC	3013 & 3060
6627	UTILITIES MODS.	SAC	3014 & 3060
6628	NEW ADDITIONS	SAC	3015 & 3060
6629	ORIG. CONST. APTS. BOQ	SAC	3013
6630	FLOOR PLAN MODS.	SAC	3013
6631	UTILITIES MODS.	SAC	3013
6632	NEW ADDITIONS	SAC	3013
6633	ORIG. CONST. DUP. FAMILY	SAC	
6634	FLOOR PLAN MODS	SAC	
6635	UTILITIES MODS.	SAC	
6636	NEW ADDITIONS	SAC	
6637	ORIG. CONST.	SAC	3017, 3018, 3019
6638	FLOOR PLAN MOD.	SAC	3017, 3018, 3019
6639	UTILITIES MODS.	SAC	3017, 3018, 3019
6640	NEW ADDITIONS	SAC	3017, 3018, 3019
6641	ORIG. CONST. DIRECTORS RES	SAC	3015
6642	FLOOR PLAN MODS.	SAC	3015
6643	UTILITIES MODS.	SAC	3015
6644	NEW ADDITIONS	SAC	3015
6645	ORIG. CONST.	SAC	3044, 3049
6646	FLOOR PLAN MODS.	SAC	3044, 3049
6647	UTILITIES MODS.	SAC	3044, 3049
6648	NEW ADDITIONS	SAC	3044, 3049
6649	ORIG. CONST.	SAC	3061, 3077, 3079
6650	FLOOR PLAN MOD.	SAC	3061, 3077, 3079
6651	UTILITIES MODS.	SAC	3061, 3077, 3079
6652	NEW ADDITIONS	SAC	3061, 3077, 3079
6653	ORIG. CONST. P O MISTRESS HSE	SAC	
6654	FLOOR PLAN MODS.	SAC	
6655	UTILITIES MODS.	SAC	
6656	NEW ADDITIONS	SAC	
6657	ORIG. CONST. GSM	SAC	3031, 3032
6658	FLOOR PLAN MODS.	SAC	3031, 3032
6659	UTILITIES MODS.	SAC	3031, 3032
6660	NEW ADDITIONS	SAC	3031, 3032
6661	ORIG. CONST. STG.	SAC	3028, 29 35 & 3032
6662	FLOOR PLAN MODS.	SAC	3028, 29 35 & 3032
6663	NEW ADDITIONS	SAC	3028, 29 35 & 3032
6688	ORIG. CONST. HAZ	SAC	3024, 3034, 3037
6689	MODIFICATIONS	SAC	3024, 3034, 3037
6690	ADDITIONS	SAC	3024, 3034, 3037
6999	MISCELLANEOUS SCHEDULES	MTN	BUILDINGS

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category
7000	ORIG. CONST.	MTN DINING
7001	FLOOR PLAN MODS.	MTN DINING
7002	UTILITIES MODS.	MTN DINING
7003	NEW ADDITIONS	MTN DINING
7004	ORIG. CONST.	MTN OFFICE
7005	FLOOR PLAN MODS.	MTN OFFICE
7006	UTILITIES MODS.	MTN OFFICE
7007	NEW ADDITIONS	MTN OFFICE
7008	ORIG. CONST.	MTN REST ROOMS
7009	FLOOR PLAN MODS.	MTN REST ROOMS
7010	UTILITIES MODS.	MTN REST ROOMS
7011	NEW ADDITIONS	MTN REST ROOMS
7020	ORIG. CONST.	MTN SOLAR DORM
7021	FLOOR PLAN MODS.	MTN SOLAR DORM
7022	UTILITIES MODS.	MTN SOLAR DORM
7023	NEW ADDITIONS	MTN SOLAR DORM
7024	ORIG. CONST.	MTN STELLAR DORM
7025	FLOOR PLAN MODS.	MTN STELLAR DORM
7026	UTILITIES MODS.	MTN STELLAR DORM
7027	NEW ADDITIONS	MTN STELLAR DORM
7028	ORIG. CONST.	MTN WORKERS DORM
7029	FLOOR PLAN MODS.	MTN WORKERS DORM
7030	UTILITIES MODS.	MTN WORKERS DORM
7031	NEW ADDITIONS	MTN WORKERS DORM
7032	ORIG. CONST.	MTN MAINT DORM
7033	FLOOR PLAN MODS.	MTN MAINT DORM
7034	UTILITIES MODS.	MTN MAINT DORM
7035	NEW ADDITIONS	MTN MAINT DORM
7056	ORIG. CONST.	MTN SUPT RES
7057	FLOOR PLAN MODS.	MTN SUPT RES
7058	UTILITIES MODS.	MTN SUPT RES
7059	NEW ADDITIONS	MTN SUPT RES
7060	ORIG. CONST.	MTN SOLAR RES
7061	FLOOR PLAN MODS.	MTN SOLAR RES
7062	UTILITIES MODS.	MTN SOLAR RES
7063	NEW ADDITIONS	MTN SOLAR RES
7096	ORIG. CONST.	MTN TRAILERS
7097	FLOOR PLAN MODS.	MTN TRAILERS
7098	UTILITIES MODS.	MTN TRAILERS
7099	NEW ADDITIONS	MTN TRAILERS
7100	ORIG. CONST.	MTN TECH SERV
7101	FLOOR PLAN MODS.	MTN TECH SERV
7102	UTILITIES MODS.	MTN TECH SERV
7103	NEW ADDITIONS	MTN TECH SERV
7104	ORIG. CONST.	MTN MAINT IND
7105	FLOOR PLAN MODS.	MTN MAINT IND
7106	UTILITIES MODS.	MTN MAINT IND
7107	NEW ADDITIONS	MTN MAINT IND
7108	ORIG. CONST.	MTN VEH MAINT
7109	FLOOR PLAN MODS.	MTN VEH MAINT
7110	UTILITIES MODS.	MTN VEH MAINT
7111	NEW ADDITIONS	MTN VEH MAINT
7112	ORIG. CONST.	MTN WAREHOUSE
7113	FLOOR PLAN MODS.	MTN WAREHOUSE
7114	UTILITIES MODS.	MTN WAREHOUSE
7115	NEW ADDITIONS	MTN WAREHOUSE

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category
7116	ORIG. CONST.	MTN SERVICE
7117	FLOOR PLAN MODS.	MTN SERVICE
7118	UTILITIES MODS.	MTN SERVICE
7119	NEW ADDITIONS	MTN SERVICE
7120	ORIG. CONST.	MTN MUSEUM
7121	ALL DISPLAYS	MTN MUSEUM
7122	FLOOR PLAN MODS.	MTN MUSEUM
7123	UTILITIES MODS.	MTN MUSEUM
7124	SOLAR COELOSTAT	MTN MUSEUM
7129	NEW ADDITIONS	MTN MUSEUM
7130	SIGNS	MTN TOURIST
7131	DISPLAY - INFORMATION	MTN TOURIST
7132	TELEPHONES & FOUNTAINS	MTN TOURIST
7136	ORIG. CONST.	MTN REC HALL
7137	FLOOR PLAN MODS.	MTN REC HALL
7138	UTILITIES MODS.	MTN REC HALL
7139	NEW ADDITIONS	MTN REC HALL
7172	ORIG. CONST.	MTN POWER HSE
7173	FLOOR PLAN MODS.	MTN POWER HSE
7174	UTILITIES MODS.	MTN POWER HSE
7175	NEW ADDITIONS	MTN POWER HSE
7176	ORIG. CONST.	MTN PUMP HSE
7177	FLOOR PLAN MODS.	MTN PUMP HSE
7178	UTILITIES MODS.	MTN PUMP HSE
7179	NEW ADDITIONS	MTN PUMP HSE
7180	ORIG. CONST.	MTN SERV AREAS
7181	FLOOR PLAN MODS.	MTN SERV AREAS
7182	UTILITIES MODS.	MTN SERV AREAS
7183	NEW ADDITIONS	MTN SERV AREAS
7240	PROPERTY BOUNDARY	MTN SURVEY MON
7241	LEASE & TRACT MAPS	MTN SURVEY MON
7242	MONUMENTATION	MTN SURVEY MON
7245	GENERAL	MTN TOPO MAPS
7246	DRAINAGE	MTN TOPO MAPS
7247	SOUTH RIDGE	MTN TOPO MAPS
7248	SOUTHWEST RIDGE	MTN TOPO MAPS
7249	HORSESHOE RIDGE	MTN TOPO MAPS
7250	MEADOW AREA	MTN TOPO MAPS
7253	SITE MAPS	MTN MASTER PLANS
7254	AREA MAPS	MTN MASTER PLANS
7255	FACILITIES-LOCATIONS	MTN MASTER PLANS
7260	PROP.-FUTURE PLANS	MTN MASTER PLANS
7261	PROJECTIONS	MTN MASTER PLANS
7262	GENERAL	MTN ROADS
7263	PARKING AREAS	MTN ROADS
7264	DRAINS & WEIRS (CATCHMENTS)	MTN ROADS
7268	ELECTRIC	MTN UTILITIES
7269	WATER	MTN UTILITIES
7270	SEWER	MTN UTILITIES
7271	GAS	MTN UTILITIES
7272	COMMUNICATIONS	MTN UTILITIES
7273	COMPOSITE OF ABOVE	MTN UTILITIES
7277	INCINERATOR - DISPOSAL	MTN UTILITIES
7278	DRAIN FLDS & SEPTIC TANKS	MTN UTILITIES
7279	FLOCCULATION TANK	MTN UTILITIES
7280	TANKS	MTN RESERVOIRS
7281	PUMP HOUSE	MTN RESERVOIRS

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category	
7282	CATCHMENT AREAS	MTN	RESERVOIRS
7283	HORSESHOE DAM AREA	MTN	RESERVOIRS
7284	WATER TREATMENT PLANT	MTN	RESERVOIRS
7316	GENERAL	MTN	U OF A
7317	BOUNDARIES	MTN	U OF A
7318	SUPPORT FACILITIES	MTN	U OF A
7320	GENERAL SIDE	MTN	PICNIC & REC.
7321	IMPROVEMENTS	MTN	PICNIC & REC.
7390	ORIG. CONST.	CER	DINING
7391	FLOOR PLAN MODS.	CER	DINING
7392	UTILITIES MODS.	CER	DINING
7393	NEW ADDITIONS	CER	DINING
7394	ORIG. CONST.	CER	SCIENTIFIC OFF
7395	FLOOR PLAN MODS.	CER	SCIENTIFIC OFF
7396	UTILITIES MODS.	CER	SCIENTIFIC OFF
7397	NEW ADDITIONS	CER	SCIENTIFIC OFF
7402	SIGNS	CER	VISITOR INFO
7403	DISPLAYS - INFORMATION	CER	VISITOR INFO
7404	DRINKING FOUNTAIN	CER	VISITOR INFO
7405	REST ROOMS	CER	VISITOR INFO
7406	TELEPHONES	CER	VISITOR INFO
7408	ORIG. CONST.	CER	VISITOR CENTER
7416	ORIG. CONST.	CER	TECH DORM
7417	FLOOR PLAN MODS.	CER	TECH DORM
7418	UTILITIES MODS.	CER	TECH DORM
7419	NEW ADDITIONS	CER	TECH DORM
7428	ORIG. CONST.	CER	WORKERS DORM
7429	FLOOR PLAN MODS.	CER	WORKERS DORM
7430	UTILITIES MODS.	CER	WORKERS DORM
7431	NEW ADDITIONS	CER	WORKERS DORM
7432	ORIG. CONST.	CER	DORMS IND
7433	FLOOR PLAN MODS.	CER	DORMS IND
7434	UTILITIES MODS.	CER	DORMS IND
7435	NEW ADDITIONS	CER	DORMS IND
7444	ORIG. CONST.	CER	SERV WORKERS
7445	FLOOR PLAN MODS.	CER	SERV WORKERS
7446	UTILITIES MODS.	CER	SERV WORKERS
7447	NEW ADDITIONS	CER	SERV WORKERS
7452	ORIG. CONST.	CER	NITE ASST
7453	FLOOR PLAN MODS.	CER	NITE ASST
7454	UTILITIES MODS.	CER	NITE ASST
7455	NEW ADDITIONS	CER	NITE ASST
7456	ORIG. CONST.	CER	CARETAKERS
7457	FLOOR PLAN MODS.	CER	CARETAKERS
7458	UTILITIES MODS.	CER	CARETAKERS
7459	NEW ADDITIONS	CER	CARETAKERS
7460	ORIG. CONST.	CER	DIR & SUPT
7461	FLOOR PLAN MODS.	CER	DIR & SUPT
7462	UTILITIES MODS.	CER	DIR & SUPT
7463	NEW ADDITIONS	CER	DIR & SUPT
7484	ORIG. CONST.	CER	SERVICE

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category
7485	FLOOR PLAN MODS.	CER SERVICE
7486	UTILITIES MODS.	CER SERVICE
7492	ORIG. CONST.	CER WELDING
7493	FLOOR PLAN MODS.	CER WELDING
7494	UTILITIES MODS.	CER WELDING
7495	NEW ADDITIONS	CER WELDING
7496	ORIG. CONST.	CER INSTRUMENT
7497	FLOOR PLAN MODS.	CER INSTRUMENT
7498	UTILITIES MODS.	CER INSTRUMENT
7499	NEW ADDITIONS	CER INSTRUMENT
7500	ORIG. CONST.	CER MECHANICAL
7501	FLOOR PLAN MODS.	CER MECHANICAL
7502	UTILITIES MODS.	CER MECHANICAL
7503	NEW ADDITIONS	CER MECHANICAL
7516	ORIG. CONST.	CER INDIVIDUAL
7517	FLOOR PLAN MODS.	CER INDIVIDUAL
7518	UTILITIES MODS.	CER INDIVIDUAL
7519	NEW ADDITIONS	CER INDIVIDUAL
7524	ORIG. CONST.	CER VEHICLE GARAGE
7525	FLOOR PLAN MODS.	CER VEHICLE GARAGE
7526	UTILITIES MODS.	CER VEHICLE GARAGE
7527	NEW ADDITIONS	CER VEHICLE GARAGE
7528	ORIG. CONST.	CER UTILITY
7529	FLOOR PLAN MODS.	CER UTILITY
7530	UTILITIES MODS.	CER UTILITY
7531	NEW ADDITIONS	CER UTILITY
7540	ORIG. CONST.	CER POWER HOUSE
7541	FLOOR PLAN MODS.	CER POWER HOUSE
7542	UTILITIES MODS.	CER POWER HOUSE
7543	NEW ADDITIONS	CER POWER HOUSE
7544	ORIG. CONST.	CER PUMP HOUSE
7545	FLOOR PLAN MODS.	CER PUMP HOUSE
7546	UTILITIES MODS.	CER PUMP HOUSE
7547	NEW ADDITIONS	CER PUMP HOUSE
7548	ORIG. CONST.	CER WAREHOUSES
7549	FLOOR PLAN MODS.	CER WAREHOUSES
7550	UTILITIES MODS.	CER WAREHOUSES
7551	NEW ADDITIONS	CER WAREHOUSES
7552	ORIG. CONST.	CER 4M WAREHOUSE
7553	FLOOR PLAN MODS.	CER 4M WAREHOUSE
7554	UTILITIES MODS.	CER 4M WAREHOUSE
7555	NEW ADDITIONS	CER 4M WAREHOUSE
7556	GENERAL	CER SERVICE YARDS
7558	4M YARD - STORAGE	CER SERVICE YARDS
7564	ASTRONOMER'S HSE	CER LOWELL 24"
7566	ORIG. CONST.	CER WEATHER STATION
7567	FLOOR PLAN MODS.	CER WEATHER STATION
7568	UTILITIES MODS.	CER WEATHER STATION
7578	ORIG. CONST.	CER TV RECEIVING
7579	FLOOR PLAN MODS.	CER TV RECEIVING
7580	UTILITIES MODS.	CER TV RECEIVING
7581	NEW ADDITIONS	CER TV RECEIVING
7582	SKY COVERAGE MAP	CER MISCELLANEOUS
7583	MASTER PLAN RE-KEY	CER MISCELLANEOUS
7584	P&H 80' BOOM CRANE	CER MISCELLANEOUS

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category
7654	PROPERTY BOUNDARIES	CER SURVEY MON
7655	AREA-TRACT MAPS	CER SURVEY MON
7659	GENERAL	CER TOPO MAPS
7660	DRAINAGE	CER TOPO MAPS
7668	SITE MAPS - PLAN	CER MASTER PLANS
7669	AREA MAPS	CER MASTER PLANS
7670	FACILITY LOCATION	CER MASTER PLANS
7675	PROPOSED - FUTURE	CER MASTER PLANS
7676	PROJECTIONS	CER MASTER PLANS
7677	GENERAL	CER ROADS
7678	PARKING AREAS	CER ROADS
7679	BRIDGES ETC.	CER ROADS
7683	ELECTRICAL - VAULT	CER UTILITIES
7684	WATER - PUMP STATIONS	CER UTILITIES
7685	SEWER	CER UTILITIES
7686	GAS	CER UTILITIES
7687	COMMUNICATIONS	CER UTILITIES
7688	COMPOSITE OF ABOVE	CER UTILITIES
7689	FIRE PROTECTION	CER UTILITIES
7692	DRAIN FLD & SEPTIC TANKS	CER UTILITIES
7693	MIDWAY PUMP STATION	CER UTILITIES
7694	POWER STATIONS	CER UTILITIES
7695	TANKS	CER RESERVOIRS
7696	BASINS	CER RESERVOIRS
7697	WATER TREATMENT	CER RESERVOIRS
7733	NOVA DATA LINK	CER COMMUNICATIONS
7734	SHORT WAVE FAC.	CER COMMUNICATIONS
7735	RADIO ROOM	CER COMMUNICATIONS
7737	SITE MAP	CER LOS PLACERAS
7738	TOPO	CER LOS PLACERAS
7739	UTILITIES	CER LOS PLACERAS
7740	IMPROVEMENTS	CER LOS PLACERAS
7743	SITE MAP	CER GATE HOUSE
7744	TOPO	CER GATE HOUSE
7745	UTILITIES	CER GATE HOUSE
7747	IMPROVEMENTS	CER GATE HOUSE
7822	ORIG. CONST.	TUC HEADQUARTERS
7823	FLOOR PLAN MODS.	TUC HEADQUARTERS
7824	UTILITIES MODS.	TUC HEADQUARTERS
7825	NEW ADDITIONS	TUC HEADQUARTERS
7826	ORIG. CONST.	TUC AURA CORPORATE
7827	FLOOR PLAN MODS.	TUC AURA CORPORATE
7828	UTILITIES MODS.	TUC AURA CORPORATE
7829	NEW ADDITIONS	TUC AURA CORPORATE
7846	ORIG. CONST.	TUC EAST WING ADD
7847	FLOOR PLAN MODS.	TUC EAST WING ADD
7848	UTILITIES MODS.	TUC EAST WING ADD
7849	NEW ADDITIONS	TUC EAST WING ADD
7850	MECHANICAL MODS.	TUC EAST WING ADD
7851	HANDICAPPED & SAFETY	TUC EAST WING ADD
7858	ORIG. CONST. (NOT BUILT)	TUC GRATING LAB
7859	ORIG. CONST. & MOD.	TUC COATING LAB
7860	SITE & DEVELOPMENT PLANS	TUC COATING LAB

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category	
7866	1015-1/2 MARTIN (2 STORY BLDG.)	TUC	
7870	ORIG. CONST.	TUC	LA QUINTA
7871	FLOOR PLAN MODS.	TUC	LA QUINTA
7872	UTILITIES MODS	TUC	LA QUINTA
7873	NEW ADDITIONS	TUC	LA QUINTA
7882	ORIG. CONST.	TUC	SERVICE BLDGS
7883	FLOOR PLAN MODS.	TUC	SERVICE BLDGS
7884	UTILITIES MODS.	TUC	SERVICE BLDGS
7885	NEW ADDITIONS	TUC	SERVICE BLDGS
7898	ORIG. CONST.	TUC	MAINT & STORAGE
7899	FLOOR PLAN MODS.	TUC	MAINT & STORAGE
7900	UTILITIES MODS.	TUC	MAINT & STORAGE
7901	NEW ADDITIONS	TUC	MAINT & STORAGE
7914	ORIG. CONST.	TUC	HEADQUARTERS
7915	TOPO - MONUMENTS	TUC	HEADQUARTERS
7916	UTILITIES MODS.	TUC	HEADQUARTERS
7917	DRAINAGE	TUC	HEADQUARTERS
7918	SERVICE YARDS &	TUC	HEADQUARTERS
7919	PARKING LOTS	TUC	HEADQUARTERS
7924	PROPERTY SURVEY	TUC	AURA
7925	TOPO - MONUMENTS	TUC	AURA
7926	UTILITIES MODS.	TUC	AURA
7927	DRAINAGE	TUC	AURA
7928	SERVICE YARDS &	TUC	AURA
7929	PARKING LOTS	TUC	AURA
7934	SITE MAPS	TUC	MASTER PLANS
7935	AREA MAPS	TUC	MASTER PLANS
7936	FACILITIES - LOCATIONS	TUC	MASTER PLANS
7940	PROPOSED - FUTURE PLANS	TUC	MASTER PLANS
7941	PROJECTIONS	TUC	MASTER PLANS
7942	LAB INSTRS. & MISC. AIDS	TUC	MISCELLANEOUS
7943	OPT. TEST TANK & EQUIP.	TUC	MISCELLANEOUS
7943	OPTICAL TEST TANK & EQUIP.	TUC	
7944	TEST TWR MOD (NASA 3M MIR)	TUC	MISCELLANEOUS
7946	GENERAL	TUC	COMMUNICATIONS
7950	80" I.D. COATING CHAMBER	TUC	COATING EQUIP.
7973	DESIGN PROPORTIONS	TUC	COATING EQUIP.
7974	TUCSON COMPLEX SIGNS	TUC	SIGNS
7975	ORIG. CONST.	LAS	HEADQUARTERS
7976	FLOOR PLAN MODS.	LAS	HEADQUARTERS
7977	UTILITIES MODS.	LAS	HEADQUARTERS
7978	NEW ADDITIONS	LAS	HEADQUARTERS
7987	ORIG. CONST.	LAS	LAB & SCIENTIFIC
7988	FLOOR PLAN MODS.	LAS	LAB & SCIENTIFIC
7989	UTILITIES MODS.	LAS	LAB & SCIENTIFIC
7990	NEW ADDITIONS	LAS	LAB & SCIENTIFIC
7999	ORIG. CONST. (SEE 7975)	LAS	INDIVIDUAL
8000	FLOOR PLAN MODS.	LAS	INDIVIDUAL
8001	UTILITIES MODS.	LAS	INDIVIDUAL
8002	NEW ADDITIONS	LAS	INDIVIDUAL
8011	ORIG. CONST.	LAS	APARTMENTS

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category	
8012	FLOOR PLAN MODS.	LAS	APARTMENTS
8013	UTILITIES MODS.	LAS	APARTMENTS
8014	NEW ADDITIONS	LAS	APARTMENTS
8023	ORIG. CONST.	LAS	SERVICE BLDGS
8024	FLOOR PLAN MODS.	LAS	SERVICE BLDGS
8025	UTILITIES MODS.	LAS	SERVICE BLDGS
8026	NEW ADDITIONS	LAS	SERVICE BLDGS
8027	ORIG. CONST.	LAS	MAINT & WARE.
8028	FLOOR PLAN MODS.	LAS	MAINT & WARE.
8029	UTILITIES MODS.	LAS	MAINT & WARE.
8030	NEW ADDITIONS	LAS	MAINT & WARE.
8033	STAND-BY GENERATOR HOUSE	LAS	UTILITIES
8035	PROPERTY SURVEYS	LAS	PLOT PLANS
8036	TOPO - MONUMENTS	LAS	PLOT PLANS
8037	UTILITIES MODS.	LAS	PLOT PLANS
8038	DRAINAGE	LAS	PLOT PLANS
8039	SERVICE YARDS & FACILITIES	LAS	PLOT PLANS
8040	PARKING LOTS	LAS	PLOT PLANS
8045	SITE MAPS	LAS	MASTER PLANS
8046	AREA MAPS	LAS	MASTER PLANS
8047	FACILITIES - LOCATIONS	LAS	MASTER PLANS
8049	PROPOSED - FUTURE PLANS	LAS	MASTER PLANS
8050	PROJECTIONS	LAS	MASTER PLANS
8059	GENERAL	LAS	COMMUNICATIONS
8060	SHORT WAVE ANTENNA	LAS	COMMUNICATIONS
8061	RADIO ROOM	LAS	COMMUNICATIONS
8062	PRIVATE TELEPHONE SYS.	LAS	COMMUNICATIONS
8079	DATA CRAFT COMPUTER	LAS	COMPUTERS
8083	MASTER PLAN RE-KEYING	LAS	MISCELLANEOUS
8084	SWIMMING POOL	LAS	MISCELLANEOUS
8250	ORIGINAL CONSTRUCTION	GRA	EAST WING ADD
8251	GRATINGS LAB	GRA	
8252	UTILITIES MODIFICATIONS	GRA	
8253	NEW ADDITIONS	GRA	
8254	RULING ENGINE MODIFICATIONS	GRA	
8255	BAUSCH & LOMB BLANK SIZES	GRA	
8256	GRANT MICRO INTERFACE	GRA	
8266	CCD DEWAR (EVALUATING)	ELT	
8267	KINETIC SYSTEM	ELT	
8268	INTENSIFIED PHOTON COUNTER	ELT	
8269	ETHERNET	ELT	
8270	CONSOLE CONTROL (STANDARD EQUIP)	841	
8270	CONSOLE CONTROL (STD EQUIP)	501	
8270	CONSOLE CONTROL (STD EQUIP)	158	
8270	CONSOLE CONTROL	ELT	
8270	MAIN CONSOLE CONTROL (STANDARD EQUIPMENT)	SOL	
8271	CONSOLE CONTROL WITH REMOTE	ELT	
8272	50" TELESCOPE INTERFACE	ELT	
8273	4M TELESCOPE INTERFACE	ELT	
8274	84" TELESCOPE INTERFACE	ELT	

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category
8275	QUAD MOTOR CONTROLLER MICRO DENSITOMETER	ELT
8276	DUAL CHANNEL PHASE COMPENSATED FILTER	ELT
8278	PHOTO DIODE PREAMP	ELT
8279	MISCELLANEOUS CABLES (DOWNTOWN)	ELT
8280	OCCULATION FILTER	ELT
8281	DITHER	ELT
8282	DUAL STATE VARIABLE FILTER BOARD	ELT
8283	CONTROLS COMPUTER PRINTER	ELT
8284	REMOTE OBSERVING	ELT
8285	DTI-21 256^2 X 16 VIDEO INTEGRATOR	ELT
8286	TCP	ELT
8287	PHOTO DIODE PREAMP	ELT
8288	PDS CCD CAMERA	ELT
8289	PS10 POWER SUPPLY (8801)	ELT
8290	COMPUTER SYSTEM IMPLEMENTATION	ELT
8291	CAMAC MODULES	ELT
8292	POWER SUPPLY AND GAIN CONTROL	ELT
8300	P. C. BOARDS - EEL	ELT
8301	P. C. BOARDS - SOLAR (NOT USED AFTER 10-10-75)	ELT
8302	P. C. BOARDS - STELLAR (NOT USED AFTER 10-10-75)	ELT
8303	COMPUTER SYSTEMS (R & D)	ELT
8304	MODIFICATIONS - COMMERCIAL EQUIPMENT	ELT
8305	TEST EQUIPMENT	ELT
8306	STD. HARDWARE & SPECS. (CARD ASSY CHASSIS ETC.)	ELT
8309	STANDARD CIRCUITS ETC.	ELT
8310	MISCELLANEOUS (EXAMPLE - BREADBOARD)	ELT
8311	STANDARD ELECTRONIC ASSEMBLIES & DETAILS	ELT
8312	TV DISPLAY EQUIPMENT/DIGITAL TV SCAN CONVERTER	ELT
8314	TV ACQUISITION EQUIP. (CAMERA'S) & STD. HDW.)	ELT
8315	MOTOR DRIVER ASSEMBLIES DETAILS & DIAGRAMS	ELT
8316	36"	OPT
8317	PRECISION GENERATOR	OPT
8318	48"	OPT
8319	RADIAL DRILL GRINDER	OPT
8320	84" & SOLAR (LAP MASTER)	OPT
8321	150" GRINDING HEAD ATTACHMENT	OPT
8322	150"	OPT
8323	150" BAND SAW ATTACHMENT	OPT
8324	ROUGH GRINDING MACHINE (GENERATOR)	OPT
8325	60" GRINDING MACHINE (ASTRO MECHANIC)	OPT
8326	GRINDING TOOLS (ALL SIZES)	OPT
8327	STRASBAUGH GRINDER	OPT
8328	DRIVER FOR GRINDING & POLISHING	OPT
8329	3-1/2M MIRROR SUPPORT	OPT
8330	POLISHING TOOLS (ALL SIZES)	OPT
8331	TEST MIRRORS (ALL SIZES)	OPT
8332	DUMMY MIRRORS (ALL SIZES)	OPT
8333	158" MIRROR SUPPORT	OPT
8334	ALTERNATE MIRROR PROJECT	OPT
8335	3M MIRROR SUPPORT (IRTF)	OPT
8337	2M BEND & POLISH SUPPORT	OPT
8338	48" MIRROR SUPPORT	OPT
8344	GRATING LIFTING FIXTURE 24" THRU 16" DIAMETER	OPT
8345	2M ALT. AZ. MIRROR & GRINDING & HANDLING EQUIP.	OPT
8347	24" MIRROR HANDLING BAND	OPT
8348	36-1/2 MIRROR	OPT
8349	100" TEST SPHERE	OPT
8351	48" MIRROR	OPT

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category	
8352	50" & 52" MIRRORS	OPT	
8353	84" MIRROR	OPT	
8354	158" MIRROR	OPT	
8355	82" MIRROR	OPT	
8356	58" TO 65" MIRRORS	OPT	
8357	15" TO 19" MIRRORS	OPT	
8358	LOADING & TEST DOLLIES & STANDS	OPT	
8359	35" TO 65" MIRROR TILTING TABLE	OPT	
8360	84" MIRROR	OPT	
8361	3M IRTF MIRROR	OPT	
8362	158" MIRROR	OPT	
8363	36" MIRROR	OPT	
8364	SCATTER PLATE INTERFEROMETER	OPT	
8365	ZYGO XYZ TABLE	OPT	
8366	MIRROR PATTERNS	OPT	
8367	1.8 METER (72") DIA. MIRROR	OPT	
8368	IR ECHELLE TEST FIXTURE	OPT	
8369	VIDICON SYSTEM-OPTICAL TEST STAND (CTIO)	OPT	
8370	FIZEAU INTERFEROMETER	OPT	
8371	GLASS CUTTING MACHINE	OPT	
8372	ULTRA SONIC BORING HEAD & DRIVE ASSY	OPT	
8373	MISC. EQUIPMENT & TOOLS	OPT	
8375	STORAGE FOR GRINDING TOOLS & HANDLING DEVICES	OPT	
8376	JIB CRANES	OPT	
8377	BRIDGE CRANE	OPT	
8378	WAVE FRONT TEST FIXTURE	OPT	
8379	CCD CAMERA	OPT	
8380	CTIO F14 SECONDARY SETUP	OPT	
8382	77" I. D. CHAMBER	OPT	60" TELESCOPE
8383	96" I. D. CHAMBER	OPT	84" & SOLAR TELE.
8384	162" I. D. CHAMBER	OPT	158" TEL. - KPNO
8385	23.5 I.D. CHMBR. & FIX.	TUC	COATING EQUIP.
8385	23.5 I. D. CHAMBER & FIXTURES	OPT	COATING LAB
8386	18 I.D. CHAMBER	TUC	COATING EQUIP.
8386	18" I. D. CHAMBER	OPT	COATING LAB
8387	162" I. D. CHAMBER	OPT	158" TEL. - CTIO
8388	18" I. D. CONSOLIDATED VACUUM CORP CHAMBER	OPT	
8400	3.34M PLANETARY SPECTROMETER (SERIAL # _____)	PSD	
8401	3 AXIS PAYLOAD TEST STAND & ALLIED EQUIPMENT	PSD	
8402	MISCELLANEOUS & INCOMPLETE DRAWINGS	PSD	
8403	AIR GLOW LAB	PSD	
8404	U. V. DETECTOR	PSD	
8405	SPECTROSCOPIC LAB CALIBRATION	PSD	
8406	MJS PROGRAM	PSD	
8420	ROCKET DRAWINGS	PSD	
8421	ROCKETS - ACCESSORIES	PSD	
8422	MUM	PSD	
8430	150" PROJECT - KPNO	TOL	
8432	60" PROJECT - CTIO	TOL	
8433	50" (1.3M TELESCOPE) KPNO	TOL	
8434	84" (2.1M TELESCOPE) KPNO	TOL	
8435	STELLAR (EXCLUDING 150")	TOL	
8439	SOLAR VACUUM TELESCOPE	TOL	
8440	SOLAR	TOL	
8441	ELECTRONICS	TOL	

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category
8442	MOUNTAIN	TOL
8445	PLANETARY SCIENCES	TOL
8450	MISCELLANEOUS	TOL
8455	INSTRUMENT SHOP - MISCELLANEOUS	TOL
8460	MISCELLANEOUS	MIS
8461	DESIGNED LAB EQUIPMENT (KPNO & CTIO)	MIS
8462	8M MODEL	MIS
8464	CTIO STELLAR - BACKUP FACILITIES FOR TELESCOPES	MIS
8465	ENGINEERING & OFFICE MISCELLANEOUS EQUIPMENT	MIS
8465	NRAO	MIS
8466	PSD MISCELLANEOUS LAB EQUIPMENT	MIS
8467	PHYSICS OF SEEING - PIMA TOWER ETC.	MIS
8468	ALL STELLAR PICTORIALS	MIS
8469	ALL SOLAR PICTORIALS - MCMATH (SEE 4350 VAC TEL)	MIS
8470	ALL PLANETARY SCIENCES PICTORIALS	MIS
8471	INSTRUMENT SHOP EQUIP. & CONSTRUCTION STANDARDS	MIS
8472	3M IRTF (TEL. OPTICS) HANDLING & PROCESSING EQUIP.	MIS
8473	WIND PRESSURE DETECTOR (FOR NNTT PROGRAM)	MIS
8474	UNIVERSAL HARDWARE	MIS
8475	SPECS. HIGH VACUUM SYSTEM	158
8475	SPECIFICATIONS	MIS
8476	WATER VAPOR MONITOR	MIS
8477	SEEING STUDIES	MIS
8480	AURA STANDARD ELECTRICAL HARDWARE	ELT
8481	PLATE CUTTER	MIS
8482	DESIGN STANDARDS (MECHANICAL)	MIS
8483	SPOT SENSITOMETER (SEE 1305 FOR CAM. SENSITOMETER)	MIS
8484	PHOTO PLATE DEVELOPING PLATE ROCKER & CLEANER	MIS
8485	DRAFTING STANDARDS	MIS
8486	5' RADIO TELESCOPE (NRAO)	MIS
8487	GRANT MEASURING ENGINE	MIS
8488	CARNEGIE IMAGE TUBE (DIRECT) SYSTEM	MIS
8489	SUBCONTRACTOR'S PROC FOR KPNO DRAWING FORMAT	MIS
8490	SPOT SENSITOMETER (PORTABLE)	MIS
8491	RESEARCH & DEVELOPMENT	MIS
8492	PHOTOGRAPHIC EQUIPMENT (MOUNTAIN FACILITIES)	MIS
8493	PHOTOGRAPHIC EQUIPMENT (CITY FACILITIES)	MIS
8494	DISPLAY MODELS	MIS
8495	FINDER TELESCOPES	MIS
8496	FINDER TELESCOPE EYEPIECES	MIS
8497	INTEGRATED CIRCUIT - STANDARD	MIS
8498	FORBES SEEING MONITOR	MIS
8500	S1 : B1 DETECTOR MOUNT (BULL FROG)	R&D
8501	IN SB CID	R&D
8502	ORION	R&D
8520	INFRARED DEWAR - "BLUE TOAD"	R&D
8521	INFRARED DEWAR - CLOSED CYCLE COOLER	R&D
8522	INFRARED DEWAR - "TWO TUMMY TOAD"	R&D
8523	INFRARED DEWAR - "TWO TUMMY TOAD II"	R&D
8524	NEW TWO DUMMY TOAD (NEWT3)	R&D
8540	VACUUM COLD TRAP ASSEMBLY	R&D
8541	LIQUID HELIUM TRANSFER TUBE ASSEMBLY	R&D
8542	BLACKBODY SOURCE CHOPPER ASSEMBLY	R&D
8543	CONNECTOR ASSEMBLY - 1.125" O. D. TUBE	R&D

# REFERENCE NUMBER BOOK

Ref. No.	Name	Category	
8544	ELECTRO OPTICAL FEED BACK SYSTEM	R&D	
8545	CAMAC/USER ISOLATOR DRIVER ASSEMBLY	R&D	
8546	QUANTUM EFFICIENCY TEST BENCH	R&D	
8547	UNIVERSAL CCD EVALUATION SYSTEM	R&D	
8548	EXPERIMENTAL DEWAR "HUNGRY TOAD"	R&D	
8549	EXPERIMENTAL DEWAR "BABY TOAD"	R&D	
8550	CI PAX	R&D	
8551	SCHOTTKY PROJECT (KERMIT)	R&D	
8552	SAPO (KPNO/CTIO) INFRARED CAMERA	R&D	
8553	CIRCUS BOX	R&D	
8554	"ASH CAN" LABORATORY DEWAR & TEST STAND SET-UP	R&D	
8555	WILDFIRE	R&D	
8556	ALADDIN	R&D	
8580	AUTOMATIC POLARIZER DRIVE ASSEMBLY	R&D	
8581	33CM INFRARED TELESCOPE	R&D	
8582	TRIPOD-COOLER MOUNTING	R&D	
8583	INFRARED CRYOGENIC SPECTROMETER	R&D	
8584	RCA - CCD EVALUATION SYSTEM	R&D	
8585	I. R. FABRY-PEROT SPECTROMETER	R&D	
8586	I. R. ARRAY CONTROLLER	R&D	
8587	I. R. NEWT ELECTRONICS	R&D	
8588	I. R. SPECKLE OPTICS MODULE	R&D	
8589	"BALSER" CLOSED CYCLE COOLER MOUNT ASSY	R&D	
8600	CALIFORNIA INSTITUTE OF TECHNOLOGY - 62"	OOE	
8601	QUEEN ELIZABETH II TELESCOPE - 150"	OOE	
8602	MCDONALD OBSERVATORY - 108" TELESCOPE	OOE	
8603	STEWART OBSERVATORY (U OF A)	OOE	
8604	140' RADIO TELESCOPE	OOE	
8605	CARNEGIE IDS LOGIC DIAGRAM - 2400 INTERFACE	OOE	
8606	UNIV. OF HAWAII 3M INFRED TELESCOPE	OOE	
8607	WARNER & SWASEY - 40" TELESCOPE	OOE	
8608	8 CHANNEL PHOTOMETER-DOMINION ASTROPHYSICAL OBS.	OOE	
8609	CANADA-FRANCE-HAWAII TELESCOPE	OOE	
8610	UNIVERSITY OF CALIFORNIA-LICK	OOE	
8611	72" MIRROR CELL ASSEMBLY	OOE	
8612	STIS DEWAR	OOE	
8700-8725 ROCKET PROGRAM (OBSOLETE)			
9000	BLDG. & PLOT PLAN	SAC	VAC. SOLAR
9001	FLOOR PLAN MODS.	SAC	VAC. SOLAR
9002	UTILITIES MODS.	SAC	VAC. SOLAR
9003	BLDG. ADDITIONS	SAC	VAC. SOLAR
9030	OPTICAL DIAGRAMS	SAC	VAC. SOLAR
9033	SYSTEM OVERVIEW	SAC	VAC. SOLAR
9036	TURRET ARRGT.	SAC	VAC. SOLAR
9039	MAIN MIRROR	SAC	VAC. SOLAR
9042	LOWER HEAD	SAC	VAC. SOLAR
9045	GUIDER OPTICAL FEED	SAC	VAC. SOLAR
9048	GUIDER	SAC	VAC. SOLAR

# REFERENCE NUMBER BOOK

<b>Ref. No.</b>	<b>Name</b>	<b>Category</b>	
9051	EXIT PORTS	SAC	VAC. SOLAR
9054	IRIS ASSEMBLY	SAC	VAC. SOLAR
9057	MIRROR TEMP. CONT. SYS.	SAC	VAC. SOLAR
9085	ELECTRONIC DRIVES	SAC	VAC. SOLAR
9100	CONTROL SYSTEM	SAC	VAC. SOLAR
9101	SYNCHRO SYSTEM	SAC	VAC. SOLAR
9102	MISC. SERVO SYSTEMS	SAC	VAC. SOLAR
9170	HANDLING CARTS	SAC	VAC. SOLAR