INTERIOR MATERIAL AND FINISH SCHEDULE

ROOM NAME	FLOOR MTL.	FLOOR FIN.	BASE MTL.	BASE FIN.	WAINSCOT MTL.	WAINSCOT FIN.	WALLS MTL.	WALLS FIN.	CEILING MTL.	CEILING FIN.	TRIM MTL.	TRIM FIN.	CASEWORK MTL.	CASEWORK FIN.	CNTR. TOPS MTL.	CNTR. TOPS FIN.	REMARKS
ELECTRONICS CL. RM	CONC.	SEALER	RUBBER				GWB CONC	PAINT "	ACT *	–	WD	STAIN					* EXPOSED GLB - STAIN (TYP.)
ELECTRONICS TOOLS	CONC	SEALER	RUBBER				GWB CONC	PAINT "	GWB	PAINT							
GENERAL AUTO	CONC	SEALER	RUBBER				GWB CONC	PAINT "	ACT *	–	WD	STAIN					* EXPOSED GLB - STAIN
GENERAL TOOLS	CONC	SEALER	RUBBER				GWB CONC	PAINT "	GWB	PAINT							
ENGINE	CONC	SEALER	RUBBER				GWB CONC	PAINT "	ACT *	–	WD	STAIN					* EXPOSED GLB - STAIN
OFFICE	CONC	SEALER	RUBBER				GWB CONC	PAINT "	GWB	PAINT							
ENGINE TOOLS	CONC	SEALER	RUBBER				GWB CONC	PAINT "	GWB	PAINT							
CLEANING AREA	CONC	SEALER	–				GWB-WR CONC	PAINT "	GWB-WR	PAINT	WD	PAINT					W.R. - WATER RESISTANT
UTILITIES	CONC	SEALER	RUBBER				GWB CONC	PAINT "	GWB	PAINT							
STORAGE # 1	CONC	SEALER	RUBBER				GWB CONC	PAINT "	GWB	PAINT							
STORAGE # 2	CONC	SEALER	RUBBER				GWB CONC	PAINT "	GWB	PAINT							
MACH. RM. # 1	CONC	SEALER	RUBBER				GWB * CONC	PAINT "	GWB *	PAINT							* TAPE JOINTS
MACH. RM. # 2	CONC	SEALER	RUBBER				GWB * CONC	PAINT "	GWB *	PAINT							* TAPE JOINTS

NOTE : PAINT ALL EXPOSED DUCTS, STEEL PLATES, METAL STRAPS, STEEL ANGLES & OTHER NON FINISHED ITEMS

DOOR SCHEDULE

NO.	SIZE	THK	MTL	TYPE	CON-STR.	FRM.	DETAILS HEAD	DETAILS JAMBS	DETAILS SILL	HDW GRP.	DR. FIN.	FRM. FIN.	REMARKS
1	3'-0" x 7'-0"	1 3/4"	WD	A	S.C.	HM	6/A16	5/A16	4/A16	1	PAINT	PAINT	WEATHER PROTECTION
2	4'-0" x 7'-0"	1 3/4"	WD	B	S.C.	HM	11/A17	10/A17	9/A17	2	PAINT	PAINT	1" UNDER-CUT DOOR
3	3'-0" x 7'-0"	1 3/4"	WD	A	S.C.	HM	11/A17	10/A17	9/A17	3	PAINT	PAINT	1" UNDER CUT DOOR
4	10'-0" x 12'-0"	SEE SPECS.					3/A16	2/A16	1/A16	—	–	–	ROLL UP
5	3'-0" x 7'-0"	1 3/4"	WD	A	S.C.	HM	6/A16	5/A16	4/A16	1	PAINT	PAINT	WEATHER PROTECTION
6	3'-0" x 7'-0"	1 3/4"	WD	A	S.C.	HM	11/A17	10/A17	9/A17	3	PAINT	PAINT	1" UNDERCUT DOOR
7	4'-0" x 7'-0"	1 3/4"	WD	B	S.C.	HM	11/A17	10/A17	9/A17	2	PAINT	PAINT	1" UNDERCUT DOOR
8	10'-0" x 12'-0"	SEE SPECS					3/A16	2/A16	1/A16	—	–	–	ROLL UP
9	3'-0" x 7'-0"	1 3/4"	WD	A	S.C.	HM	6/A16	5/A16	4/A16	1	PAINT	PAINT	WEATHER PROTECTION
10	3'-0" x 7'-0"	1 3/4"	WD	B	S.C.	HM	11/A17	10/A17	9/A17	3	PAINT	PAINT	1" UNDER CUT DOOR
11	3'-0" x 7'-0"	1 3/4"	WD	B	S.C.	HM	11/A17	10/A17	9/A17	4	PAINT	PAINT	45 MIN. FIRE RATED
12	4'-0" x 7'-0"	1 3/4"	WD	B	S.C.	HM	11/A17	10/A17	9/A17	2	PAINT	PAINT	1" UNDER CUT DOOR
13	12'-0" x 12'-0"	SEE SPECS					3/A16	2/A16	1/A16	—			ROLL-UP
14	4'-0" x 7'-0"	1 3/4"	WD	B	S.C.	HM	11/A17	10/A17	9/A17	2	PAINT	PAINT	1" UNDER CUT DOOR
15	3'-0" x 7'-0"	1 3/8"	WD	B	S.C.	HM	11/A17	10/A17	9/A17	4	PAINT	PAINT	1" UNDER CUT DOOR
16	3'-0" x 7'-0"	1 3/4"	WD	B	S.C.	HM	11/A17	10/A17	9/A17	4	PAINT	PAINT	45 MIN. FIRE RATED
17	4'-0" x 7'-0"						SEE 1/A17						CHAIN LINK
18	PAIR 3'-0" x 7'-0"						SEE 2/A17						CHAIN LINK
19	14'-0" x 10'-0"						SEE 6/A15						CHAIN LINK
20	NOT USED												

NOTE : SEE SHT A18 FOR ADDITIONAL DOORS & TOILET ROOMS

WINDOW SCHEDULE

TYPE	SIZE	FRM.	GLASS	HD. HT. (BOT.)	REMARKS
A	3'-0" x 3'-0"	HM	TEMP. PL.	7'-0"	SEE 6/A17
B	2'-0" x 6'-0"	—	—	8'-0"	SEE LOUVERS 7.8.9/A-16
C	6'-0" x 2'-6"	—	—	11'-0"	" LOUVERS 7.8.9/A-16 SIM.
D	5'-0" x 2'-6"	—	—	11'-0"	" LOUVERS 7.8.9/A-16 SIM.

AUTOMOTIVE SERVICE EQUIPMENT SCHEDULE – ALTERNATE NO.1

ITEM NO's	EQUIPMENT NAME	MANUFACT'R MODEL NO.	SERVICE BANK ELECT'L	WATER	GAS	AIR	REMARKS
1	SCISSOR LIFT	NUSSBAUM - JUMBO 5000	230 V 60 HZ 1 Ø		–		3 HP, CAPACITY : 5,500 LBS MAX
2	ALIGNMENT LIFT	GROUP X - MODEL 12000	208-230 V 60 HZ 1 Ø	–	–		EXTENDED WHEEL BASE, CAPACITY : 12,000 LBS MAX
3	NOT USED						
4	HOT TANK						N.I.C. RELOCATE FROM (E) MTR SHOP BLDG.
5	PARTS WASHER	PETTER ENGINEERING 200 H.D.	220 V 1 Ø				N.I.C. FURNISHED ; INSTALLED BY OWNER
6	BOOM						N.I.C. FURNISHED & INSTALLED BY OWNER
7	STEAM CLEANER		5 H.P. 208/240 V	1/2"	3/4		N.I.C. FURNISHED & INSTALLED BY OWNER

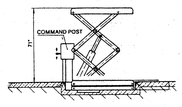
All equipment shall be braced or anchored to resist a horizontal force acting in any direction using the following criteria:

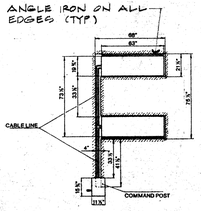
Fixed Equipment on Grade:	20 % of Operation Weight
Fixed Equipment on Structure	30 % of Operation Weight
Emergency Power Equipment on Grade:	30 % of Operation Weight
Emergency Power Equipment on Structure:	40 % of Operation Weight

Simultaneous Vertical Force : Use 1/3 x Horizontal Force.

For Flexibly Mounted Equipment See Title 24, Sect. 2312 (g)2.

Where anchorage details are not shown on the drawings, the field installation shall be subject to the approval of the the Architect and the field representative of the Office of the State Architect.

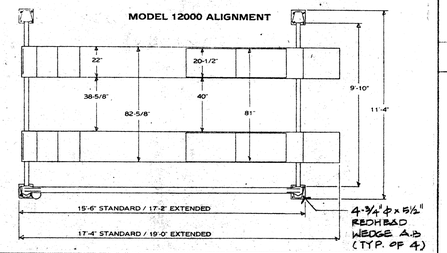




ALIGNMENT LIFT

Maximum Capacity	12000 lb.
Overall Height	8'-8"
Overall Width	11'-4"
Width Inside Columns	9'-10"
Overall Length Standard	17'-4"
Extended	19'-0"
Runway Height	7'-1"
Runway Width	22"
Tread Width on Slip Plates Minimum Inside	40"
Maximum Outside	81"
Wheel Base Dimensions, Four Wheel Alignment Standard Minimum	80"
Maximum	150"
Extended Minimum	87"
Maximum	172"
Lifting Height	80"
Alignment Height	30"
Power Unit 2 H.P. Single Phase	208-230V. 60 Cycle

MODEL 12000 ALIGNMENT

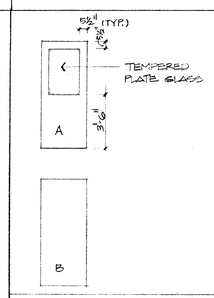


SCISSOR LIFT

SPECIFICATIONS	JUMBO 5000
Capacity:	5,500 lbs
Speed when lifting:	40 sec.
Speed when lowering:	20 sec.
Motor:	3 hp
Voltage:	1 ph. 230v/60Hz
Lifting height (Clearance):	70 1/4"
Track length:	63"
Track length extentable:	83"-73"
Actual weight:	1300 lbs
Shipping weight:	1400 lbs

WE RESERVE THE RIGHT TO MAKE CHANGES WITHOUT NOTICE

AUTO EQUIP'TS DATA — ALT. NO. 1



DOOR TYPES

PROOF TEST FOR EXPANSION ANCHORS

ANCHORS DIA. (INCHES)	WEDGES LOAD (LBS.)	WEDGES TORQUE (FT-LBS.)	SLEEVES LOAD (LBS.)	SLEEVES TORQUE (FT-LBS.)	SHELL LOAD (LBS.)	SHELL TORQUE (FT-LBS.)
1/4	800	10	400	4	1000	–
5/16		–	400	5	1500	–
3/8	1100	25	700	10	1800	–
1/2	2000	50	900	20	2700	–
5/8	2300	80	1100	45	3700	–
3/4	3700	150	1400	90	5400	–
1	5800	250	–	–	–	–

OSA: TESTING REQUIREMENTS FOR ANCHOR BOLTS :

1) Anchor diameter refers to the threads size for the WEDGE and SHELL categories and to the anchor outside diameter for the SLEEVE category.

2) Apply proof test loads to WEDGE and SLEEVE anchors without removing the nut if possible. If not, remove nut and install a threaded coupler to the same tightness of the original nut using a torque wrench and apply load.

3) For SLEEVE/SHELL internally threaded categories, verify that the anchor is not prevented from withdrawing by a baseplate or other fixtures. If restraint is found, loosen and shim or remove fixture(s) prior to testing.

4) Reaction loads from test fixtures may be applied close to the anchor being tested., provided the anchor is not restrained from withdrawing by the fixture(s).

5) Test equipment is to be calibrated by an approved testing laboratory in accordance with standard recognized procedures.

6) Torque test values for SHELL type anchors are omitted due to a lack of data. Torque testing can occur on an individual basis when test procedures are submitted and approved by the enforcement agency has more data to evaluate the feasibility of standard torque values.

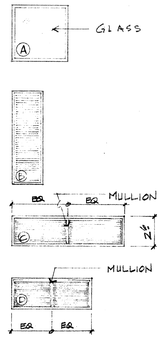
7) The following criteria apply for the acceptance of installed anchors:

HYDRAULIC RAM METHOD: The anchor should have no observable movement at the applicable test load. For wedge and sleeve type anchors, a practical way to determine observable movement is that the washer under the nut become loose.

TORQUE WRENCH METHOD: The applicable test torque must be reached within the following limits: Wedge or Sleeve type: One-half (1/2) turn of the nut.
One-quarter (1/4) turn of the nut for the 3/8" sleeve anchor only.

8) Testing should occur 24 hours minimum after installation of the subject anchors.

EXPANSION ANCHORS SCHEDULE



WINDOW TYPES (including louvers)

USA - STRUCTURAL SAFETY

IDENTIFICATION STAMP
Department of General Services
Office of the State Architect
REVIEWED
DEC 1 1990
Structural Safety Section
Appl. # 53721
Date Checked
By

STATE FIRE MARSHAL

APPROVED

USA - ACCESS COMPLIANCE

OFFICE OF THE STATE ARCHITECT
STATE OF CALIFORNIA
53721 DEC 14 '90
APPLICATION FOR PLAN REVIEW

REV. 8 22 90

KELLER AND DASEKING • ARCHITECTS
WALTER L. KELLER A.I.A.
WILLIAM H. DASEKING A.I.A.
825 OAK GROVE AVENUE
MENLO PARK, CA 94025 415/322-5366
C-1334

AUTOMOTIVE CLASSROOM BUILDING
TOILET ROOM RENOVATIONS
SKYLINE COLLEGE
SAN MATEO COUNTY COMMUNITY COLLEGE DISTRICT

8906
11.12.90

A8
9 of 41