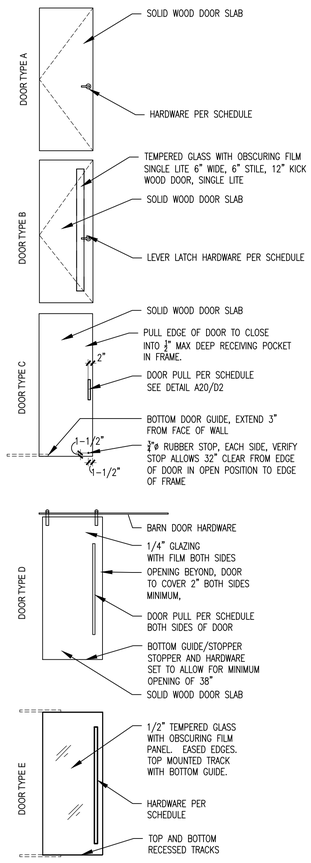
Door Types



Door Schedule

Note

SEE DIVISION 8 OF THE SPECIFICATIONS, CONTAINING IMPORTANT INFORMATION RELATING TO BUILDING CODES, CITY ORDINANCES, MATERIALS AND METHODS.

		FRAME				DOOR										RATING (D/F)				HARDWARE									REMARKS
		WESTERN INTEGRATED	GYP BOARD OPENING	HOLLOW METAL	EXISTING FRAME	TYPE	3'-0" X 8'-0" X 1-3/4"	3'-0" X 7'-0" X 1-3/4"	3'-4" X 8'-0" X 1-3/4"	4'-2" X 8'-0" X 1-3/4"	SOLID CORE WOOD	TEMPERED GLAZING, 3/8"	METAL INSULATED	EXISTING DOOR	FACTORY STAIN FINISH	20 MINUTE	45 MINUTE	60 MINUTE	NO RATING REQUIRED	GROUP A	GROUP B	GROUP C	GROUP D	GROUP E	GROUP F	GROUP G	EXISTING HARDWARE	
103	CHECKOUT	●				A	●				●				●				●	●									-
104	CHECKOUT HALL	●				A	●				●				●				●	●									-
106	I.T.	●				A	●				●				●				●		●								-
111	RESTROOM	●				A	●				●				●				●			●							-
112	DENTAL EQUIPMENT			●		A	●						●		●				●							●			4
113	CONSULT 2	●				A	●				●				●				●	●									-
114	CONSULT 1	●				A	●				●				●				●	●									-
115	OFFICE MANAGER	●				B	●				●				●				●		●								-
116	TOOTH BRUSH HALL	●				A	●				●				●				●	●									-
119	HALL/WORK	●				A	●				●				●				●	●									-
120	QUAD EXAM		●			E				●		●							●					●					-
125	OP 1	●				B	●				●				●				●	●									-
127	RESTROOM	●				A	●				●				●				●			●							-
128	LAB/OFFICE	●				A	●				●				●				●	●									-
130	DR OFFICE	●				A	●				●				●				●		●								-
131	OP 2	●				B	●				●				●				●	●									-
132	OP 3	●				B	●				●				●				●	●									-
133	OP 4	●				B	●				●				●				●	●									-
135	UTILITY	●				A	●				●				●				●		●								4
136	MED GAS	●				A	●				●				●			●			●								4,5,7,8,10
201	SEATING	●				A		●			●				●				●	●									-
202	RECEPTION	●				C			●		●				●				●				●						-
203	OFFICE MANAGER	●				A		●			●				●				●		●								-
204	CONSULT	●				A		●			●				●				●	●									-
209A	EXAM	●				A		●			●				●				●	●									-
209B	EXAM	●				A		●			●				●				●	●									-
212	LAB	●				D			●		●				●				●	●					●				9
213A	QUIET EXAM	●				A		●			●				●				●	●									-
213B	QUIET EXAM	●				A		●			●				●				●	●									-
215	DR OFFICE	●				A		●			●				●				●		●								-
216	I.T. CLOSET	●				A		●			●				●				●		●								-
218	BREAKROOM	●				A		●			●				●				●	●									-
219	STORAGE	●				A		●			●				●				●		●								-
220	RESTROOM	●				A		●			●				●				●			●							-
221	RESTROOM	●				A		●			●				●				●			●							-
222	PUBLIC FOYER	●				A		●		●					●				●		●								-
EX1	ROTUNDA																												
EX2	ELEVATOR ROOM				●									●													●	1
EX3	MECHANICAL				●									●													●	3
EX4	FIRE RISER				●									●													●	3
EX5	CHECKIN/OUT				●									●													●	3
EX6	CALL CENTER				●									●													●	2

1. EXISTING DOOR HARDWARE INCLUDES PUSH/PULL BAR, WITH DEADBOLT LOCK. PROVIDE SIGNAGE ABOVE DOOR PER ITEM 3, DIVISION 8 OF SPECIFICATIONS. PROVIDE IF NOT EXISTING KEYED DEADBOLT BOTH SIDES WITH VISUAL INDICATOR OF LOCK STATUS (GREEN UNLOCKED/RED LOCKED)
2. EXISTING DOOR HARDWARE INCLUDES PUSH/PULL BAR, WITH DEADBOLT LOCK. PROVIDE AT DOOR ADAMS PADDLE PANIC HARDWARE, ADAMS RITE 4591 DEADLATCH PADDLE, NO DOGGING PUSH RIGHT, BLACK
3. EXSITING DOOR, NO CHANGE
4. DOOR TO BE LOCKED AND CLOSED AT ALL TIMES. ENTRANCE FOR SERVICE ONLY.
5. DOOR TO BE LABELED SUBSTANTIALLY AS FOLLOWS: "CAUTION - MEDICAL GASES - NO SMOKING OR OPEN FLAME".
.
7. PROVIDE NFPA PLACARD ON DOOR FOR OXYGEN GAS
8. PROVIDE NFPA PLACARD ON DOOR FOR NITROUS OXIDE GAS
9. PROVIDE WESTERN INTEGRATED POCKET DOOR TRIM KIT. TRIM KIT TO MATCH COLOR AND STYLE OF FRAMES SPECIFIED BELOW. TRIM WITH INVERTED STOP STRIKE SIDE
10. PROVIDE 1 HOUR RATED SMOKE AND DRAFT RATED ASSEMBLY, WITH SELF CLOSING HINGES

	MANUFACTURER & MODEL #	STYLE	COLOR/ FINISH	REMARKS
Doors and Frames				
INTERIOR DOORS	MARSHFIELD DOOR SYSTEM	FACTORY STAIN FINISH -	BIRCH VENEER ROTARY SELECT	FLUSH -
INTERIOR FRAMES	WESTERN INTEGRATED -	- -	BLACK	- -
Windows and Glass				
WINDOWS		FLOAT	CLEAR	FIXED GLAZING UNLESS $3/S.F. ALLOWANCE FOR FILM
WINDOWS FRAMING	WESTERN INTEGRATED	-	BLACK	
Hardware Groups				
HARDWARE GROUP A	SCHLAGE OR EQUAL -	LATCH SET SINGLE ACTION, LEVER TYPE	SATIN CHROME -	1 1/2 PAIR HINGES SILENCERS
HARDWARE GROUP B	SCHLAGE OR EQUAL -	LOCK SET SINGLE ACTION, LEVER TYPE	SATIN CHROME -	1 1/2 PAIR HINGES SILENCERS
HARDWARE GROUP C	SCHLAGE OR EQUAL -	PRIVACY SET SINGLE ACTION, LEVER TYPE	SATIN CHROME -	1 1/2 PAIR HINGES SILENCERS
HARDWARE GROUP D	FORMS AND SURFACES LADDER 48"		SATIN CHROME VERIFY W/ CLIENT	NYLON ROLLERS, TOP TRACK DOOR STOP, BOTTOM GUIDE
HARDWARE GROUP E	FORMS AND SURFACES LADDER 48"		PROVIDE $3/SF. ALLOWANCE FOR FILM	SLIDING TRACK TOP AND BOTTOM ASTEC DESIGN FITTN 1000 SOFT OPEN/CLOSE 3"
HARDWARE GROUP F	REAL SLIDING HARDWARE -	AERO SF AE04S 10' KIT, WITH WALL DOOR STAY	SATIN CHROME -	AERO SF AE04S 8' KIT, WITH WALL DOOR STAY
HARDWARE GROUP G	SCHLAGE OR EQUAL	LOCK SET SINGLE ACTION, LEVER TYPE	SATIN CHROME	AUTOMATIC CLOSER 15# FORCE 4 PAIR HINGES, ALUM THRESHOLD 1/2" BEVELED W/ SWEEP; WEATHESTRIPPING

Architectural Specifications

DIVISION 3
CONCRETE

1. CLEAN, GRIND, FILL AND LEVEL ALL EXISTING CONCRETE TO RECEIVE NEW FLOORING, STAINING OR SEALING.

2. FLOORS TO RECEIVE SHEET VINYL OR CERAMIC TILE SHALL NOT VARY MORE THAN 1/4" PER 10 FEET.

3. BACK POURED CONCRETE, WHERE SAW CUTTING HAS OCCURRED, SHALL BE SMOOTH AND LEVEL AND HAVE A FINISH TO MATCH THE ADJACENT CONCRETE. USE 2,500 PSI CONCRETE OR HIGHER. PROVIDE #4 X 12" REBAR DOWELS AT 48" O/C, DRILLED AND DOWELED INTO EPOXY FILLED HOLE AT SIDE OF EXISTING CONCRETE AT ALL SAW CUT TRENCHES.

4. ALL TRENCHES SHALL BE BACKFILLED IN LIFTS OF NOT GREATER THAN 6", WITH PEA GRAVEL FOR THE FIRST 12", AND EXISTING SOIL WITH ROCKS LARGER THAN 1" REMOVED. INFILL TO BE RECOMPACTED TO 95% OF EXISTING SOIL/PAD COMPACTION.

DIVISION 7
INSULATION

1. PROVIDE KRAFT FACED FIBERGLASS BATT INSULATION IN THE FOLLOWING LOCATIONS:
   A. AT ALL BUILDING EXTERIOR WALLS IN CONDITIONED SPACES: 2" OR 4" INSULATING BATTS TO MATCH DEPTH OF FURRING. CONTRACTOR MAY USE RIGID FOAM INSULATION AT HIS OPTION.
   B. AT ALL TENANT DEMISING WALLS: 4" OR 6" INSULATING BATTS TO MATCH SIZE OF DEMISING WALL STUDS.
   C. AT ALL WALLS SEPARATING CONDITIONED SPACE FROM EVAPORATIVE COOLED OR NON-CONDITIONED SPACE: 4" OR 6" INSULATING BATTS TO MATCH SIZE OF DEMISING WALL STUDS
   D. AT ALL TOILET ROOM WALLS AND CEILINGS: 4" SOUND BATTS.
   E. AT ALL ROOMS CONTAINING ELECTRICAL TRANSFORMERS: 4" INSULATING BATTS IN WALLS AND ABOVE CEILING.
   F. AT OTHER LOCATIONS, IF ANY, AS SPECIFIED ON THE FLOOR PLANS: 4" SOUND BATTS.
2. INSULATION BOTH THERMAL AND ACOUSTIC TO HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 450. (IBC 803.8, IBC 719 AND ASTM E84).

DIVISION 8
DOOR AND FRAMES

1. ALL EXITS SHALL BE OPERABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT.

2. MANUALLY OPERATED EDGE OR SURFACE MOUNTED FLUSH BOLTS AND SURFACE BOLTS ARE PROHIBITED.

3. ITEM 1 NEED NOT APPLY TO THE FRONT DOOR OF A PLACE OF BUSINESS AS LONG AS A SIGN IS PLACED ABOVE THE DOOR IN 2" BLOCK LETTERS WITH CONTRASTING BACKGROUND THAT READS, "THIS DOOR TO REMAIN UNLOCKED WHILE SUITE IS OCCUPIED.".

4. AUTOMATIC DOOR CLOSERS, WHERE PROVIDED, TO HAVE A MAXIMUM 5 lbs. ACCESSIBLE FORCE FOR INTERIOR DOORS AND 15 lbs. ACCESSIBLE FORCE FOR EXTERIOR DOORS.

WINDOWS AND GLASS

1. ALL GLASS SUBJECT TO HUMAN IMPACT SHALL CONFORM TO THE STANDARDS SET FORTH IN SECTION 2406 OF THE INTERNATIONAL BUILDING CODE.

2. GLASS: MATCH EXISTING THICKNESS, DESIGN AND FEATURES OF EXISTING GLASS. OTHERWISE USE 1/4" FLOAT OR TEMPERED AS REQUIRED BY NOTE 1 ABOVE.

HARDWARE:

1. ALL HARDWARE SHALL MATCH EXISTING HARDWARE IN FINISH AND STYLE AT ALL REMODELED SPACES.

DIVISION 9
FINISHES

1. REPAIR ALL EXISTING WALLS, FLOORS AND CEILINGS THAT ARE TO REMAIN. REPAIR TO "LIKE NEW" CONDITION, MATCHING ALL NEW WORK IN QUALITY, COLOR AND MATERIALS.

2. SMOKE AND FLAME SPREAD FOR INTERIOR FINISHES FOR WALLS AND CEILING TO BE PER ASTM E84 AND IBC 803. FOR B OCCUPANCIES IN A SPRINKLERED SUITE:

EXIT ENCLOSURES AND EXIT PASSAGEWAYS	CLASS B (FLAME SPREAD 26-75, SMOKE DEVELOPED 0-450)
CORRIDORS	CLASS C (FLAME SPREAD 76-200, SMOKE DEVELOPED 0-450)
ROOMS AND ENCLOSED SPACES	CLASS C (FLAME SPREAD 76-200, SMOKE DEVELOPED 0-450)

3. ALL EXTERIOR BUILDING WALLS IN CONDITIONED SPACES UPON COMPLETION OF THE PROJECT SHALL RECEIVE 2" METAL STUD FURRING, BATT INSULATION AND GYP. BOARD WITH WALL FINISHES TO MATCH ADJACENT WALLS.

4. WALL FINISH NOTES

A. AT NEW WALLS IN NEW AREAS: LEVEL 4 SMOOTH, EGGSHELL LATEX PAINT.

B. AT NEW WALLS IN EXISTING AREAS: WALL FINISH TO MATCH EXISTING WALLS, EGGSHELL LATEX PAINT.

C. AT EXISTING WALLS: REPAIR TO "LIKE NEW" CONDITION MATCHING ALL NE WORK IN QUALITY. REPAINT WITH EGGSHELL LATEX PAINT.

D. AT WALLS TO RECEIVE WALL COVERING: SMOOTH FINISH, NO TEXTURE, PAINT WITH WALL PRIMER.

E. ALL WALLS SHALL HAVE SQUARE CORNER BEAD, TYP.

F. ALL GYP BOARD SOFFITS SHALL HAVE SQUARE CORNER BEAD, TYP.

G. ALL WALLS AND CEILING IN RESTROOMS SHALL BE PAINTED WITH SEMI-GLOSS LATEX PAINT.

5. FLOOR FINISH NOTES:

A. ALL FLOOR TO RECEIVE CERAMIC TILE SHALL HAVE A MAXIMUM OF 1/8" PER FOOT SLOPE ACROSS PER 10'X10' AREA.

B. ALL FLOOR EXPANSION JOINTS, PATCHES AND IMPERFECTIONS SHALL BE PREPARED WITH EPOXY TYPE FLOOR LEVELER AND/OR FILLER PRIOR TO FINAL FLOOR COVERING INSTALLATION.

C. ALL FLOOR FINISHES ARE AS INDICATED ON THE ROOM FINISH SCHEDULE. WITH FINAL COLOR AND STYLE SELECTIONS BY OWNER/TENANT.

D. CARPET AND INTERIOR FLOOR FINISHES COMPRISED OF FIBERS IN VERTICAL EXITS, EXIT PASSAGEWAYS AND EXIT ACCESS CORRIDORS SHALL NOT BE LESS THEN CLASS II IN ACCORDANCE WITH NFPA 253. IN ALL OTHER AREAS THE INTERIOR FLOOR FINISHES SHALL COMPLY WITH THE DOC FF-1 "PILL TEST"(CPSC 16 CFR, PART 1630). IN A SPRINKLERED BUILDING, MATERIALS COMPLYING WITH THE "PILL TEST" MAY BE USED WHERE CLASS II ARE REQUIRED.

E. TRANSITIONS BETWEEN MATERIALS TO BE WITH SCHLUTER TRIM OR EQUIVALENT. MAXIMUM 1/8" TOLERANCE BETWEEN ELEVATIONS OF FINISHED MATERIALS.

DIVISION 10
SPECIALTIES

1. GRAB BARS: AS MANUFACTURED BY FRANKLIN BRASS. ALL GRAB BARS MUST BE INSTALLED SO AS TO RESIST A VERTICAL LOAD OF 300 LBS. MINIMUM.
GB1: 36" STAINLESS STEEL #6436
GB2: 48" STAINLESS STEEL #6448
GB3: 18" STAINLESS STEEL #6418

2. TOILET ACCESSORIES: CONTRACTOR TO PROVIDE $300.00 ALLOWANCE PER RESTROOM FOR ACCESSORIES BELOW. ACCESSORIES ARE CHOSEN AND PROVIDED BY TENANT.
A. PROVIDE ONE EACH AT EACH RESTROOM:
- TOILET PAPER DISPENSER, CONTINUOUS FLOW
- SOAP DISPENSER,
- WASTE RECEPTACLE,
- PAPER TOWEL DISPENSER,
- MIRROR 24" X 36"
- BABY CHANGING STATION - VERTICAL RECESSED IN WALL - KOALA KB111SSRE

3. FIRE EXTINGUISHERS: AS REQUIRED BY LOCAL JURISDICTION.

4. LOCKERS - PROVIDED UNDER CASEWORK SUB CONTRATORS BID.

DIVISION 12
FURNISHINGS

CASEWORK

A. DETAILED CASEWORK DRAWINGS ARE NOT A PART OF THE SCOPE OF THESE DOCUMENTS. CONTRACTOR SHALL WORK WITH A CASEWORK SUBCONTRACTOR AND THE OWNER/TENANT TO DETERMINE THE LAYOUT AND QUANTITY OF ALL CASEWORK DIAGRAMMATICALLY SHOWN ON THE FLOOR PLANS.

B. ALL CABINET BOXES TO BE CONSTRUCTED OF 3/4" INDUSTRIAL WHITE THERMOFUSED MATERIAL

C. ALL DOORS AND DRAWER FRONTS TO BE CONSTRUCTRED OF INDUSTRIAL PARTICLE BOARD WITH PLASTIC LAMINATE FACE AND EDGING, AND A WHITE LAMINATE LINER BACK.

D. ALL COUNTER TOPS WILL BE SQUARE EDGE UNLESS OTHERWISE SPECIFIED

E. UPPER AND BASE CABINETRY WILL USE SLICE 120 DEGREE CONCEALED EURO HINGES

F. ALL DRAWERS ARE MANUFACTURED USING FULL EXTENSION BALL BEARING DRAWER SLIDES WITH 100lb RATING

G. ALL DRAWERS TO BE CONSTRUCTED OUT OF WHITE THERMOFUSED MATERIAL WITH DOVETAILED CONNECTIONS. DRAWERS TO HAVE MINIMUM 1/2" SIDES AND 1/4" BOTTOM

H. ALL DOOR AND DRAWER FRONT HANDLES TO BE 96mm WIRE BRUSHED ALUMINUM UNLESS OTHERWISE NOTED

I. METAL VENT DOORS TO HAVE MINIMUM 2.5" STYLE WITH 60% FREE AREA OPENING VENT TO FRONT.

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Arch Specifications
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