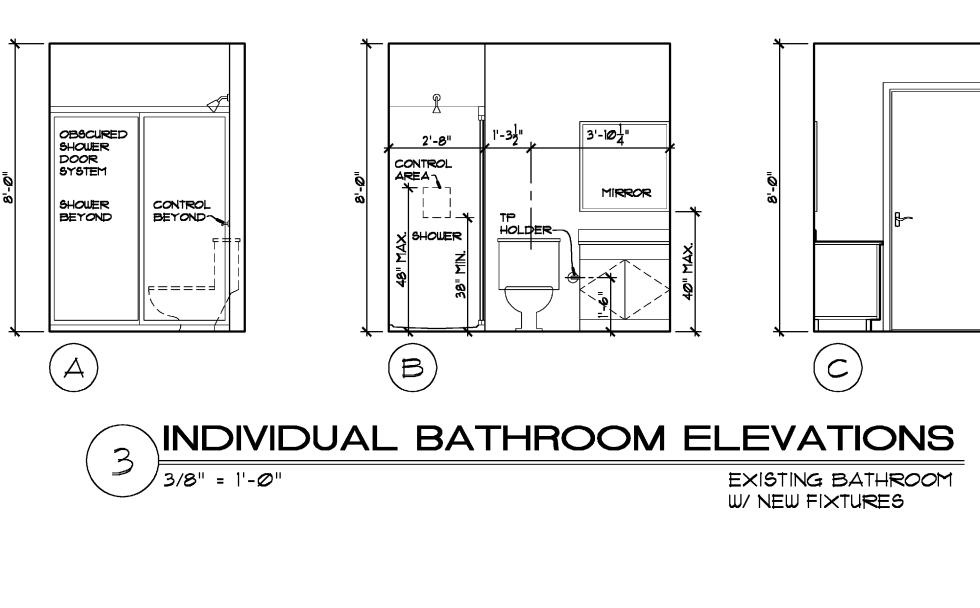
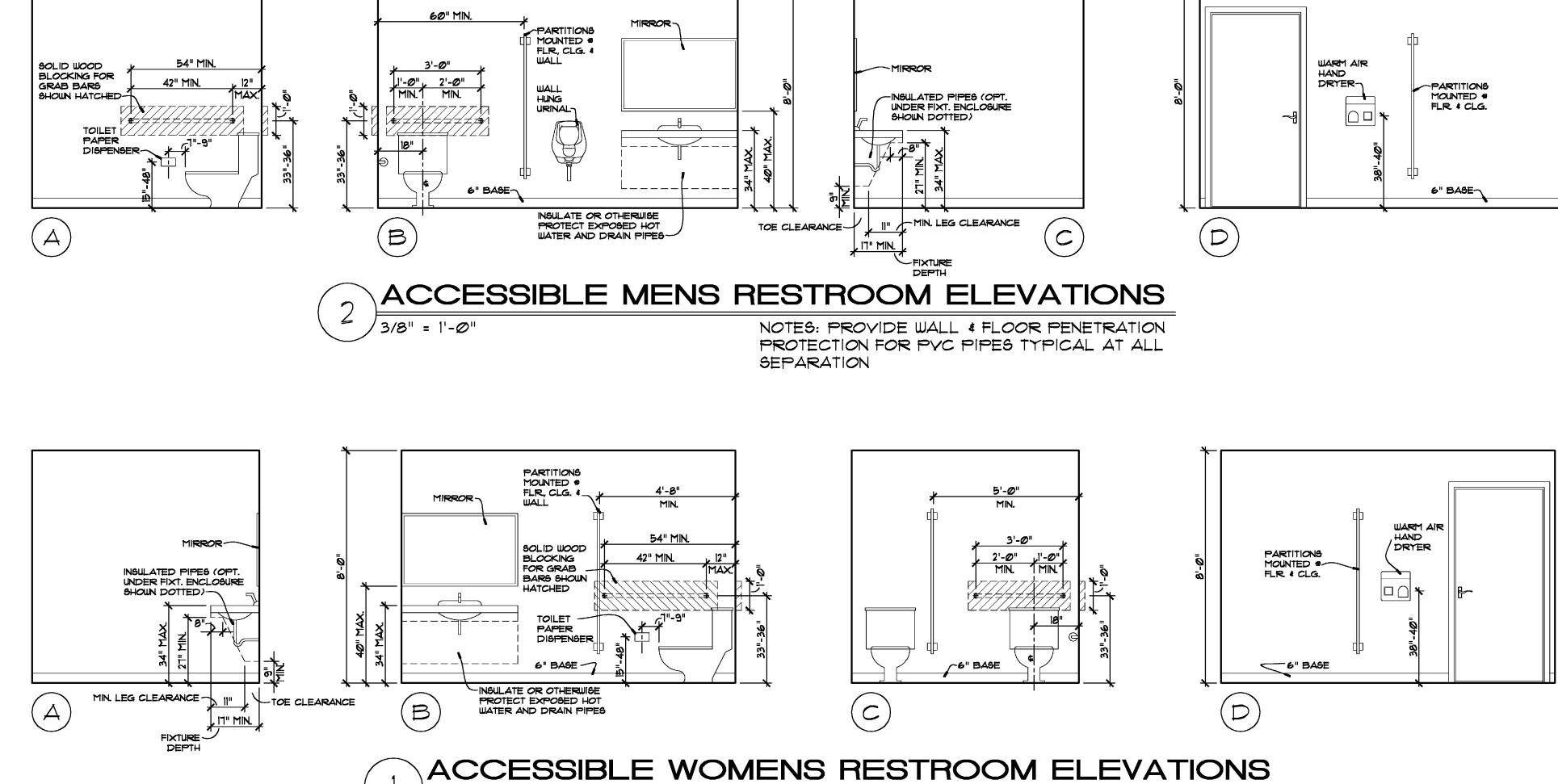


INTERIOR E EXISTING B 3/8" SCALE

CONSTRUCT
Beta Chi of Kapp
Rolla Missouri

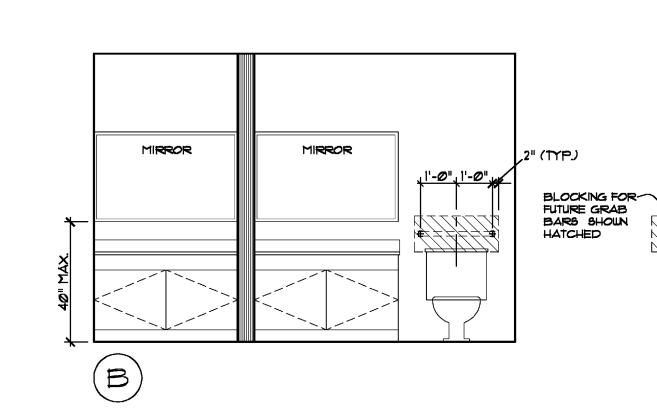


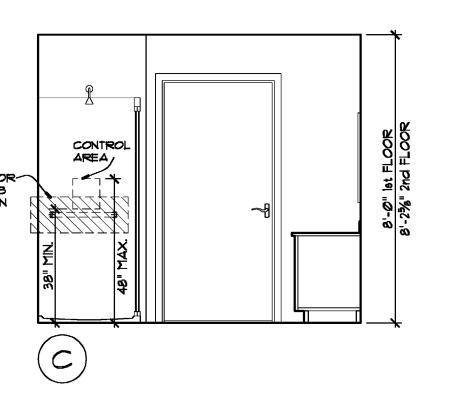
NOTES: PROVIDE WALL & FLOOR PENETRATION PROTECTION FOR PVC PIPES TYPICAL AT ALL SEPARATION

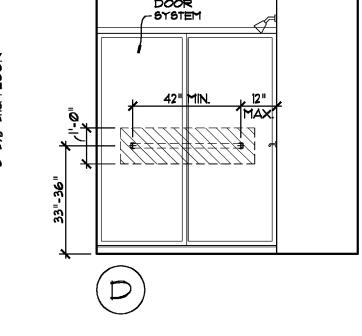


/3/8" = 1'-0"

INTEI NEW 3/87







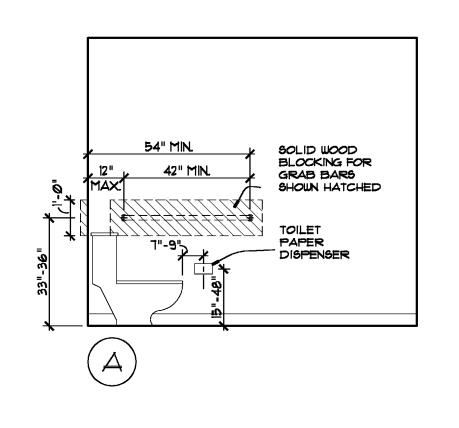
SHOWER

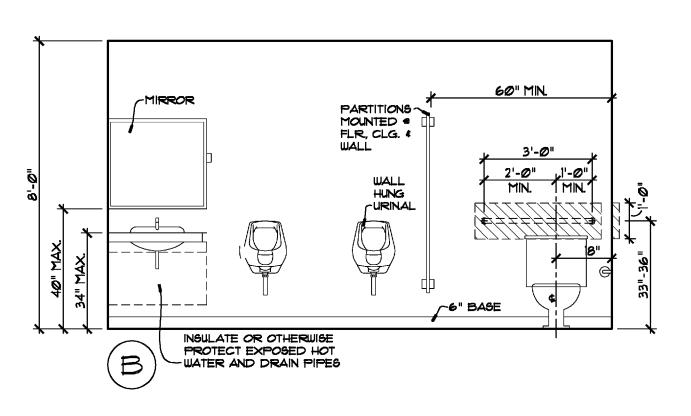
INDIVIDUAL BATHROOM ELEVATIONS

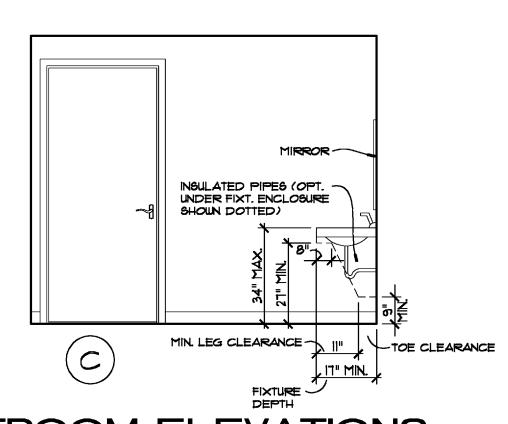
3/8" = 1'-Ø"

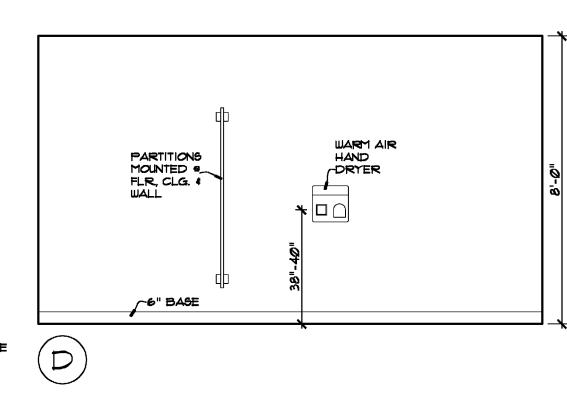
NOTES: PROVIDE IIIAL & FLOOR PENETRATION

NOTES: PROVIDE WALL & FLOOR PENETRATION PROTECTION FOR PVC PIPES TYPICAL AT ALL FIRE RATED SEPARATIONS





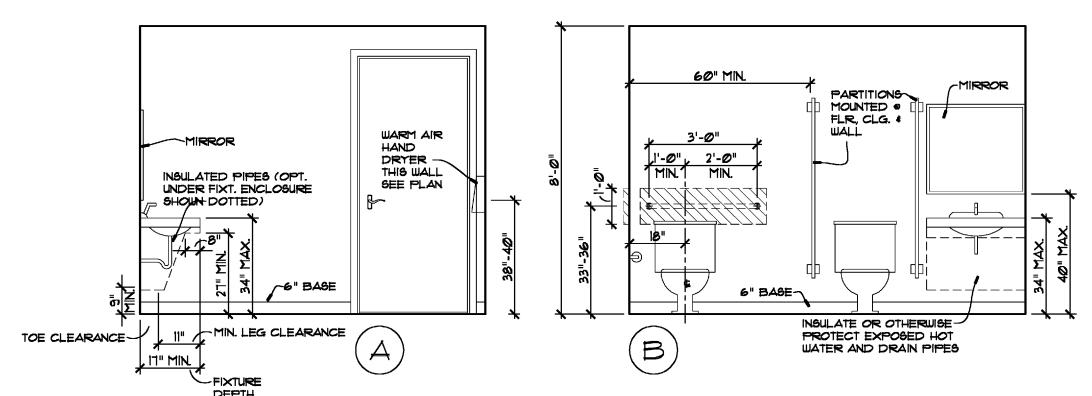




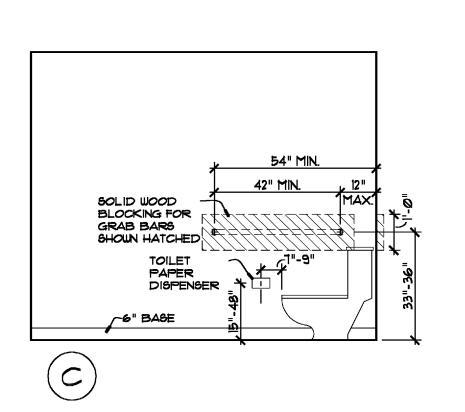
/3/8" = 1'-0"

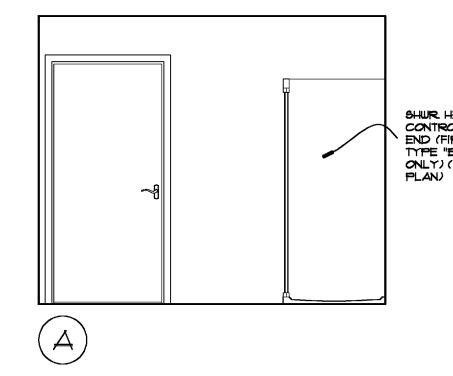
ACCESSIBLE MENS RESTROOM ELEVATIONS

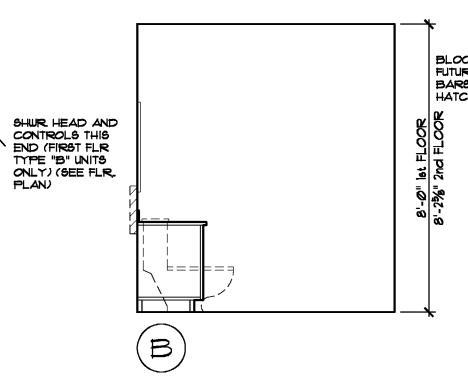
NOTES: PROVIDE WALL & FLOOR PENETRATION PROTECTION FOR PVC PIPES TYPICAL AT ALL FIRE RATED SEPARATIONS

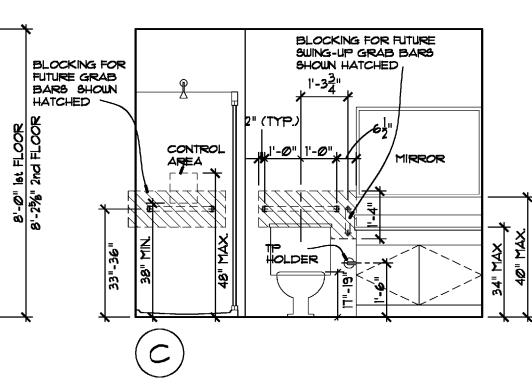


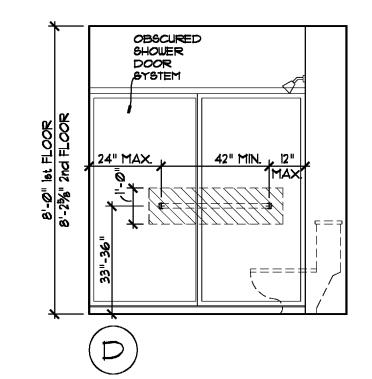
/ 3/8" = 1'-0"









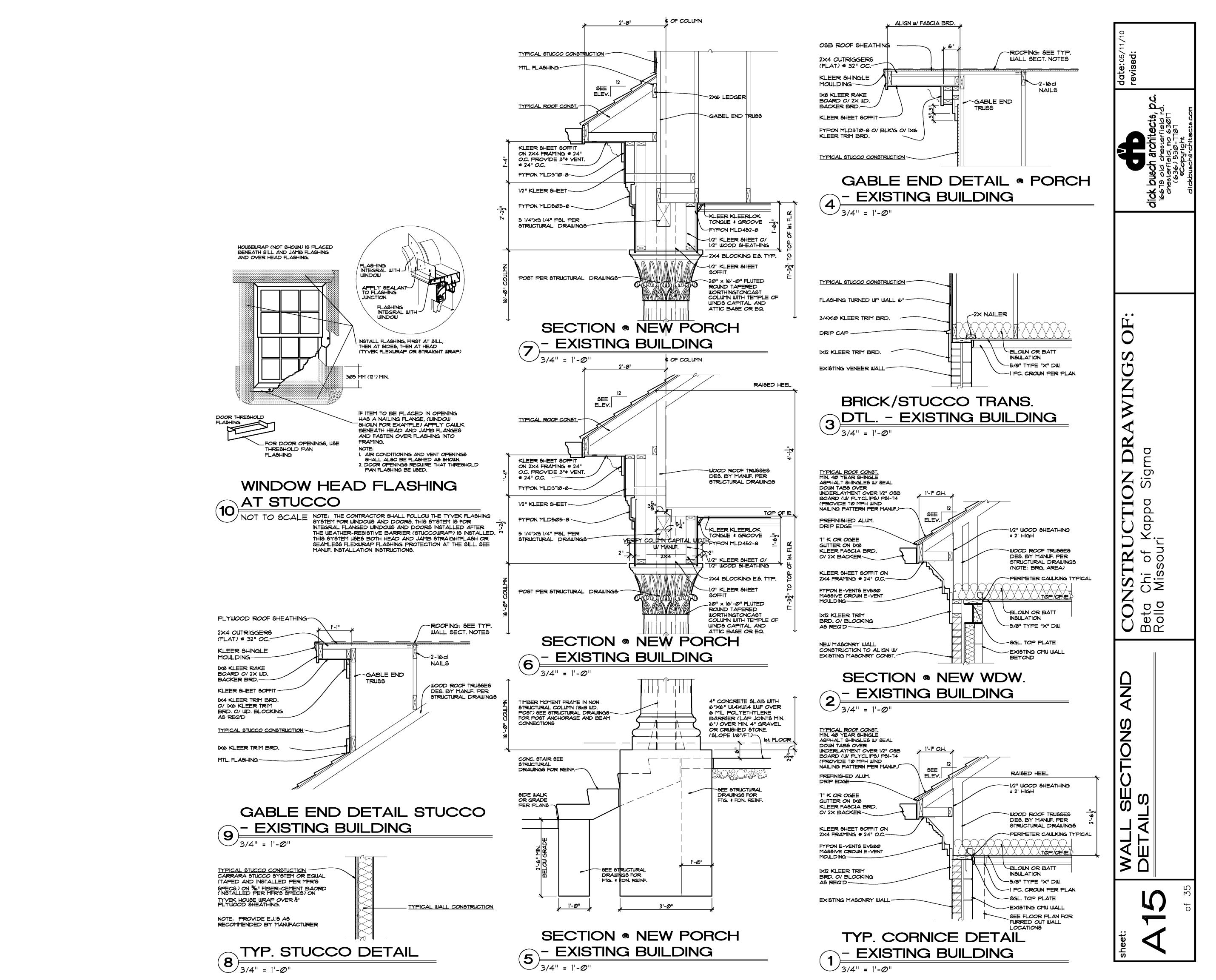


ACCESSIBLE WOMENS RESTROOM ELEVATIONS

NOTES: PROVIDE WALL & FLOOR PENETRATION PROTECTION FOR PVC PIPES TYPICAL AT ALL FIRE RATED SEPARATIONS



NOTES: PROVIDE WALL & FLOOR PENETRATION PROTECTION FOR PVC PIPES TYPICAL AT ALL FIRE RATED SEPARATIONS



DO	OR S	3CHE	DUL	E.							EXIS	TING	BUIL	DING	G/SECOND FLOOR
DOOR		SIZE			DOOR ORMATION			RAME ORMATION		LABEL	HARDWARE		DETAILS		- REMARKS
NUMBER	WIDTH	HEIGHT	THICK	MATERIAL	FINISH	ELEY.	MATERIAL	FINISH	ELEV.		GROUP	HEAD	JAMB	SILL	
2Ø1															EXISTING DOOR & HARDWARE TO REMAIN
2@2	3'-6"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	ДД	B 1 1/2 HR.	з	HI			
2Ø3	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	А	METAL	PAINT	ДД	20 MIN.	5	HI			
204-205	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6	H4			
206	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	AA	20 MIN.	5	H1			
207-208	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6	H4			
209	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	А	METAL	PAINT	ДД	20 MIN.	7	HI			
210	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	А	METAL	PAINT	ДД	20 MIN.	8	H1			
211-218	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	ДД	20 MIN.	5	HI			
219	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	А	METAL	PAINT	AA	20 MIN.	8	H1			
22Ø-221	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	ДД	20 MIN.	100	HI			
222	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	А	METAL	PAINT	ДД	20 MIN.	5	H1			
223-224	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	AA		6	H4			
225	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	ДД	20 MIN.	5	H1			
226-227	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6	H4			
228	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	G	METAL	PAINT	AA	20 MIN.	٦	H1			
229	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	G	METAL	PAINT	AA	20 MIN.	٦				
23Ø	2'-6"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		8				
231	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		8				
232	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	AA	20 MIN.	8	⊢ 1			
233	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	G	METAL	PAINT	ДД	20 MIN.	7	H1			
234	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	G	METAL	PAINT	ДД	20 MIN.	٦	H1			

THREE ANCHORS EA. JAMB	MAS. FILL BELOW BM. FOR BRG., PIECE IN FACE BLOCK TO MAINTAIN TRUE BLOCK COURSING LOOK HOLLOW METAL FRAME WITH	EXISTING CONC. SLAB SEE PLAN FOR PARTITION TYPE AND THICKNESS CMU BLOCK NOTCHED SEALANT TYP. EA. SIDE HOLLOW METAL FRAME WITH THREE ANCHORS EA. JAMB FRAME THICKNESS I" GREATER THAN PARTITION	FLEXIBLE METAL FLASHING MORTER DRIPPING DEVICE UPTURN FLASHING BEYOND JAMB TO FORM END DAM VERIFY DIM. WITH DR 4 FRAME MANUF. ANGLE PER PLAN TO SEALANT TYP. EA. SIDE HOLLOW METAL FRAME WITH THREE ANCHORS E JAMB
------------------------	---	---	---

RIGID INSULATION -

MORTER DRIPPING DEVICE

UPTURN FLASHING BEYOND

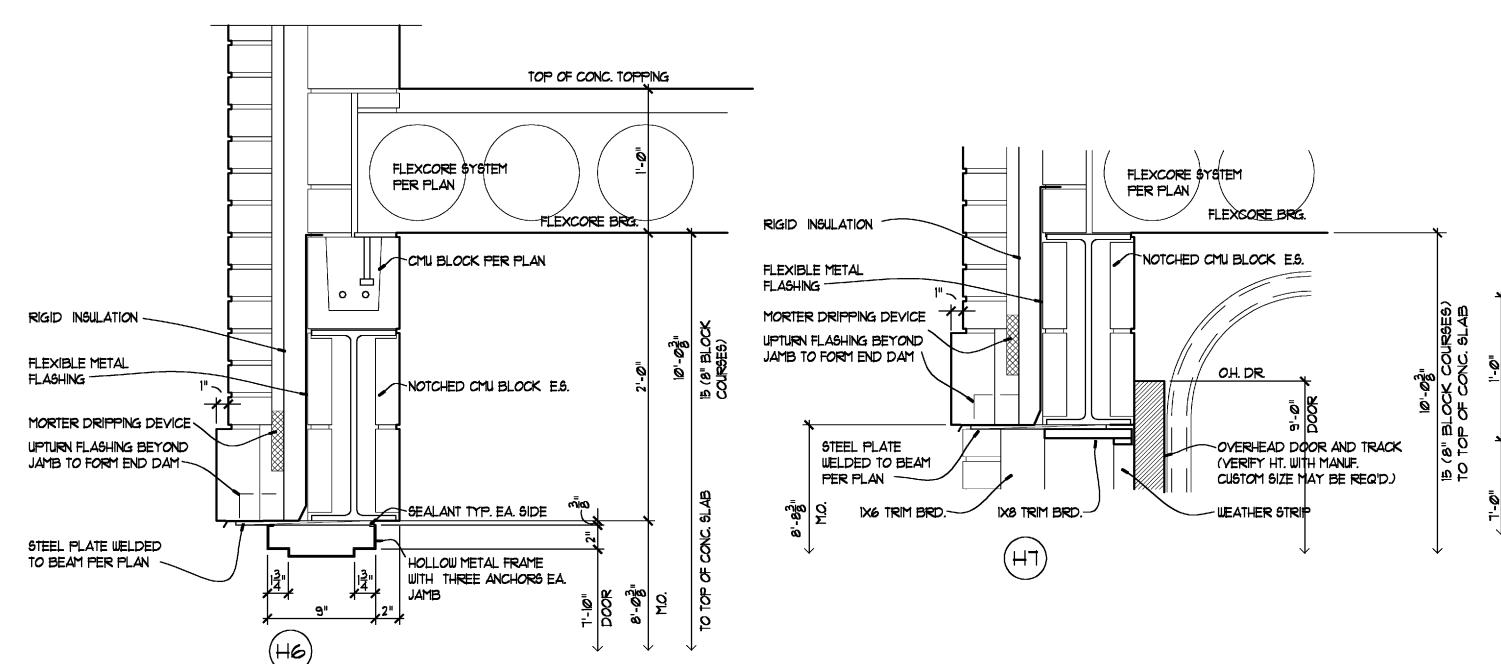
JAMB TO FORM END DAM

VERIFY DIM. WITH DR. & FRAME MANUF.

(SH)

FLEXIBLE METAL _

FLASHING



CMU PER PLANS

JAMB

(H2)

SEALANT TYP. EA. SIDE

FRAME THICKNESS 1"

- HOLLOW METAL FRAME

WITH THREE ANCHORS EA.

GREATER THAN PARTITION

— SEE PLAN FOR PARTITION TYPE AND THICKNESS

SEALANT TYP. EA. SIDE

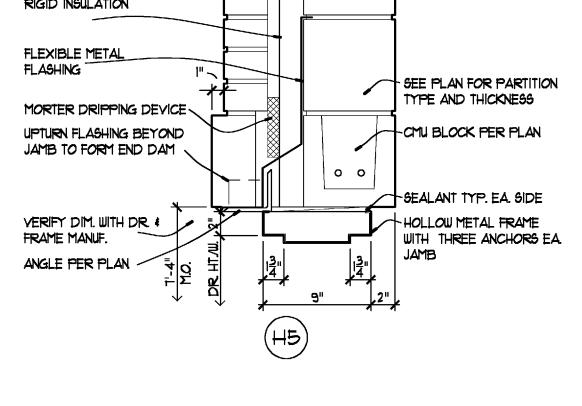
- HOLLOW METAL FRAME

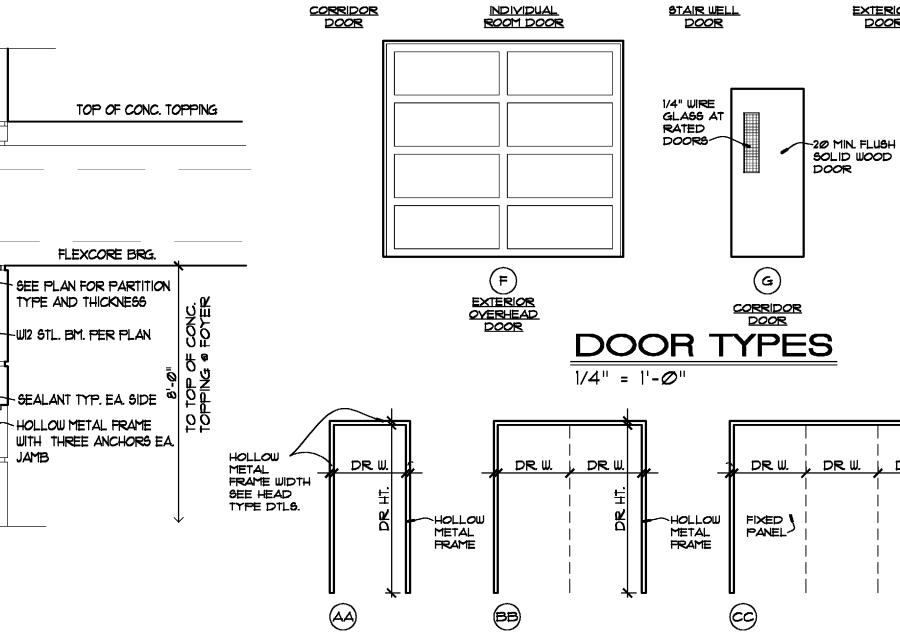
-FRAME THICKNESS I"

(H1)

WITH THREE ANCHORS EA.

GREATER THAN PARTITION





20 MIN. FLUSH SOLID WOOD DOOR

	_
DOOR	FRAME TYPES
/4" = 1'-Ø"	NOTE: STD. HOLLOW METAL FRAME WIDTH IS 2" AT D.

		SIZE			DOOR			RAME					DETAILS		
DOOR NUMBER	WIDTH	HEIGHT	THICK	MATERIAL	PRMATION FINISH	ELEY.	MATERIAL	FINISH	ELEY.	LABEL	HARDWARE GROUP	HEAD	JAMB	SILL	REMARKS
101											1				EXISTING DOOR TO REMAIN
102											·				EXISTING DOOR & HARDWARE TO REMAIN
103	3'-6"	6'-8"	1 3/4"	MOOD	STAINED	Д	METAL	PAINT	ДД	1 1/2 HR	3	H1			
104	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	Д	METAL	PAINT	ДД	20 MIN.	5	H 1			
105-106	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	AA		6	H4			
107	3'-Ø"	6'-8"	1 3/4"	WOOD	STAINED	А	METAL	PAINT	ДД	20 MIN.	5	₩1			
108-109	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6	H4			
110	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	Д	METAL	PAINT	ДД	2Ø MIN.	٦	⊢ 1			
111	EXISTING	DOOR TO	REMAIN							, <u>.</u>					
112-116	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	Д	METAL	PAINT	ДД	20 MIN.	5	H 1			
ΠT	3'-Ø"	6'-8"	1 3/4"	CLAD	PAINT	D	METAL	PAINT	ДД		2				
118-120	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	А	METAL	PAINT	ДД	20 MIN.	5	⊢ 1			
121	3'-Ø"	6'-8"	1 3/4"	CLAD	PAINT	D	METAL	PAINT	AA		1				
122	3'-Ø"	6'-8"	1 3/4"	WOOD	STAINED	А	METAL	PAINT	АА	20 MIN.	8	⊢ 1			
123-124	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	Д	METAL	PAINT	ДД	20 MIN.	10	H 1			
125-126	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	Д	METAL	PAINT	ДД	20 MIN.	5	H 1			
127	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	АА	20 MIN.	٦	H 1			
128	MATCH EXIST'G	6'-8"	1 3/4"	MOOD	STAINED	Д	METAL	PAINT	ДД	20 MIN.	5	⊢ 1			
129	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6				
130	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6	H1			
131	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	AA	20 MIN.	8	H1			
132	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	G	METAL	PAINT	ДД	20 MIN.	Т				
133	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	А	METAL	PAINT	ДД	20 MIN.	8	H1			
134	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		8	H1			
135	3'-Ø"	6'-8"	1 3/4"	CLAD	PAINT	D	METAL	PAINT	АА		1				
136-137	3'-Ø"	6'-8"	1 3/4"	CLAD	PAINT	E	METAL	PAINT	88		2				
138	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		8	H1			
139		DOOR TO I		ELD DETER KSET)	MINE							H 1			PROVIDE CARD SWIPE TYPE LOCKSET
140	3'-Ø"	6'-8"	1 3/4"	нм.	PAINT		METAL	PAINT	AA			H1			
141	3'-Ø"	6'-8"	1 3/4"	CLAD	PAINT	H	METAL	PAINT	ДД		9				
142	3'-@"	6'-8"	1 3/4"	HM.	PAINT	С	METAL	PAINT	ДД	B 1 1/2 HR	4				
143	2'-6"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	BB		10				

134" CLAD OUTSWING DOOR

EXTERIOR DOOR

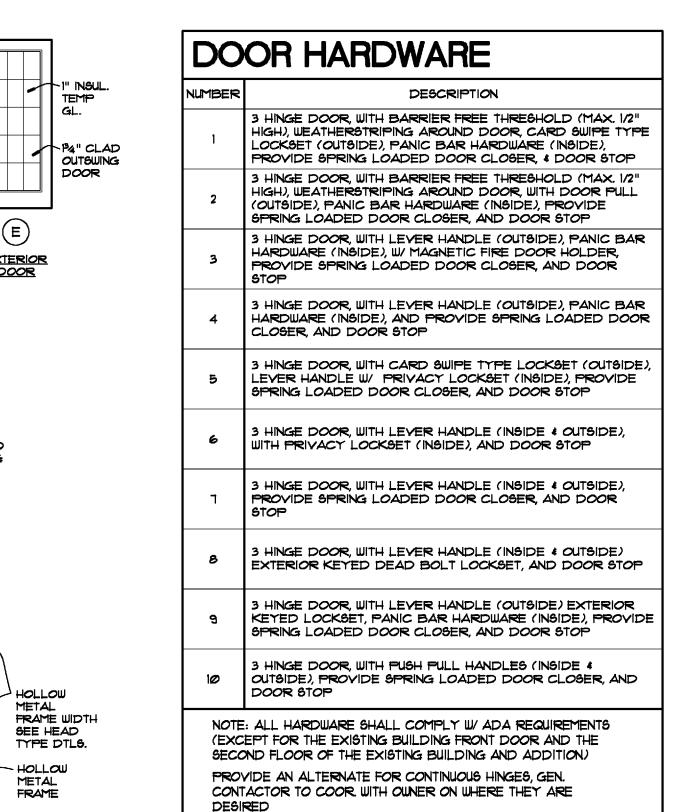
134" CLAD OUTSWING: DOOR

EXTERIOR DOOR

FIXED PANEL

a

EXTERIOR DOOR



CON Beta Rolla

UCT

app

DOOR HEAD TYPES SCALE 1 $\frac{1}{2}$ " = 1'-0" NOTE: GENERAL CONTRACTOR HAS INDICATED THE USE OF FLEXIBLE COPPER FLASHING

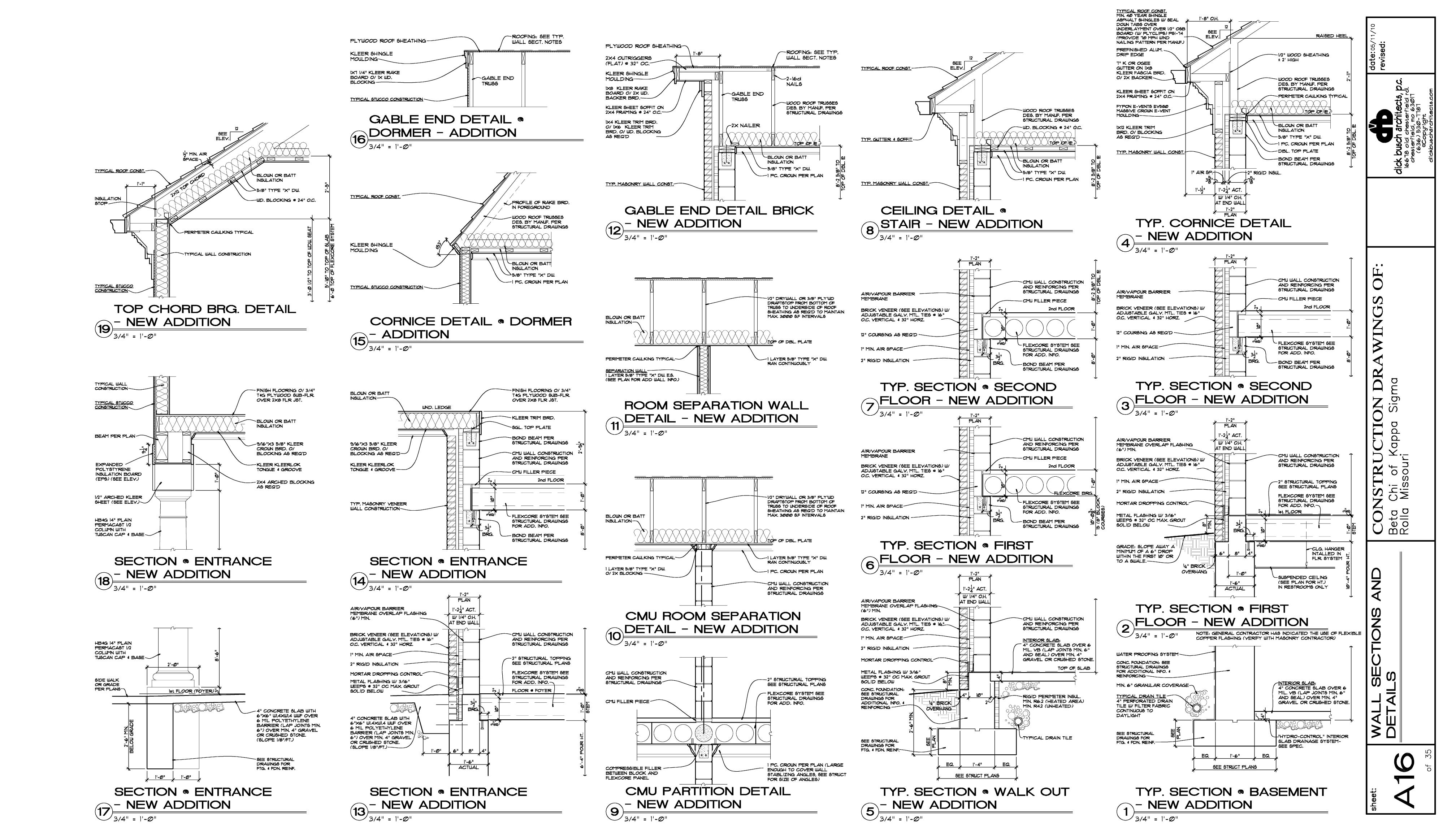
(VERIFY WITH MASONRY CONTRACTOR)

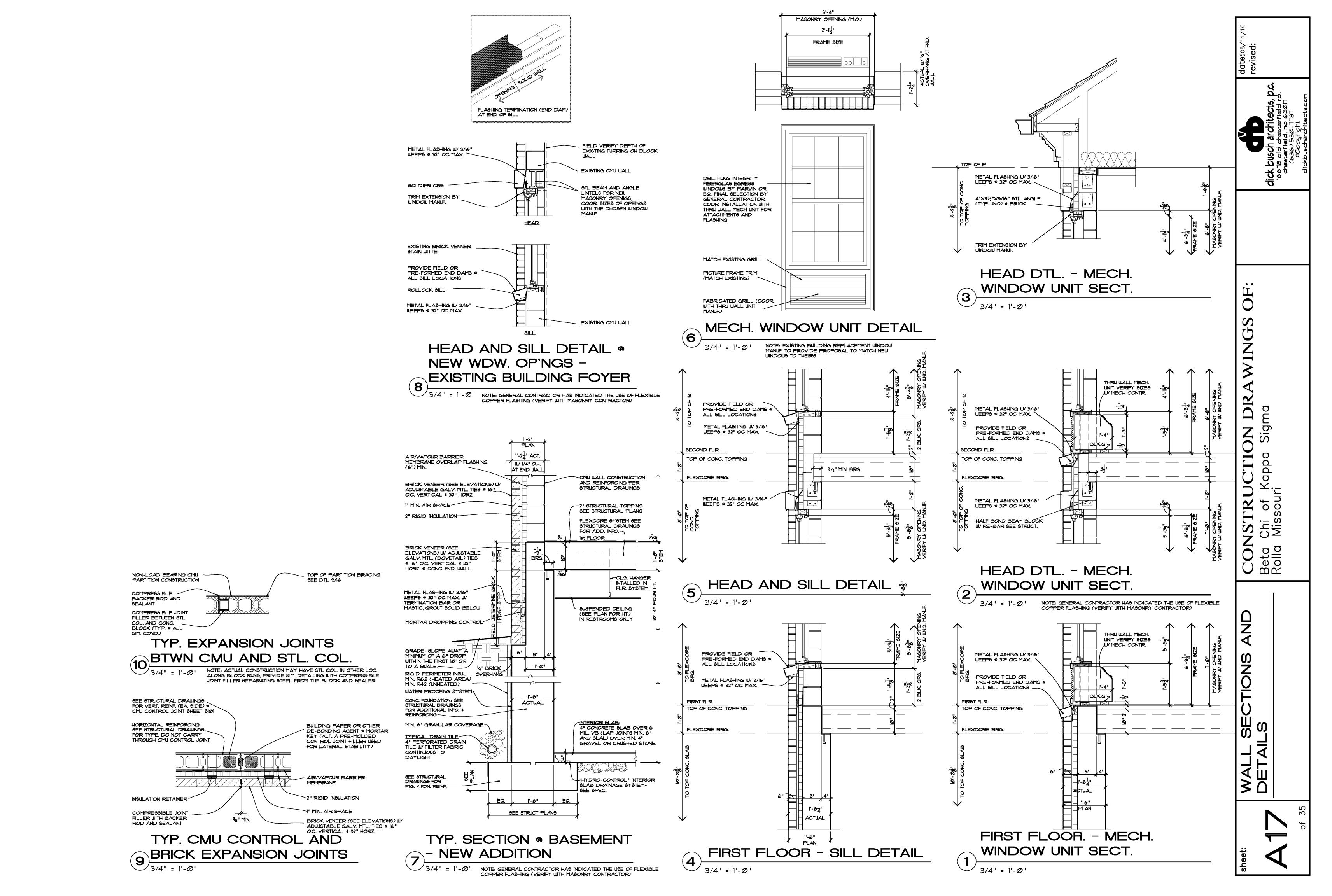
1/4" WIRE GLASS AT RATED DOORS

SOLID WOOD DOOR

90 MIN. HOLLOW MTL DR

NOTE: STD. HOLLOW METAL FRAME WIDTH 16 2" AT D.W. PARTITIONS, SEE DR HEAD TYPES. FOR H.M. FRAME WIDTHS AT MASONRY PARTITIONS (INTERIOR FRAME WRAPS ARE 3" WIDE.





コン	OM FINISH S	CHE	DUL	E			М	AIN E	BUILE	DING/FIRST FLOOR
ROOM	ROOM NAME	FLOORING:		WALLS	WNSCT/	CROWN	TRIM/	CEILING	CEILING	REMARKS
NUMBER 101	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	MSNRY/	CHAIR	•	CASING	CONC./	HEIGHT 8'-0"	
1821		VINYL		DW/PAINT MSNRY/				PAINT CONC./	7'-4"	DOWNALL COERT AT COOKE ED CYCTEM
1002	WALK IN CLOSET STUDY AREA	TILE	IX6 BASE	DW/PAINT MSNRY/				PAINT CONC./	8'-0"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
				DW/PAINT MSNRY/				PAINT CONC./		
103-104	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	DW/PAINT MSNRY/				PAINT CONC./	8'-0"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
	WALK IN CLOSET	TILE	IX6 BASE	DW/PAINT MSNRY/				PAINT CONC./	7'-4"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
105	STUDY AREA	CARPET	IX6 BASE	DW/PAINT				PAINT	8'-0"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
106	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	8'-Ø"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
	WALK IN CLOSET	VINYL TILE	IX6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	7'-4"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
107	LAUNDRY ROOM	VINYL TILE	IX6 BASE	DRYWALL/ PAINT				CONC./ PAINT	8'-@"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
108	UTILITY ROOM	H Z	IX6 BASE	DRYWALL/ PAINT				CONC./ PAINT	8'-0"	
109-116	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	8'-0"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
	WALK IN CLOSET	VINYL TILE	IX6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	7'-4"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
117	RESTROOM	CERAMIC	CERAMIC TILE	CERAMIC				CONC./	8'-@"	SOFFIT PER PLAN
	SHOWER ROOM	CERAMIC	CERAMIC	CERAMIC				CONC./	8'-0"	SOFFIT PER PLAN
	JANITOR CLOSET	CONC.	IX6 BASE	TILE MSNRY/				PAINT CONC./	7'-4"	SOFFIT PER PLAN
118-119	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	PAINT MSNRY/				PAINT CONC./	8'-0"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
בוו-פוו		VINYL		DW/PAINT MSNRY/				PAINT CONC./		
	WALK IN CLOSET	TILE	1x6 BASE	DW/PAINT MENRY/				PAINT CONC/	7'-4"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
120	INDIVIDUAL STUDY ROOM	CARPET	1x6 BASE	DW/PAINT				PAINT	8'-0"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
	INDIVIDUAL BATHROOM	CERAMIC	CERAMIC	MSNRY/ DW/PAINT				CONC./ PAINT	8'-Ø"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
121	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	8'-0"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
	CL08ET	VINYL TILE	IX6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	7'-4"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
122	WOMENS RESTROOM	CERAMIC TILE	CERAMIC TILE	DW/ PAINT				CONC./ PAINT	8'-@"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
123	SPRINKLER EQUIPMENT ROOM	CONC.	· ·	DW/ PAINT				DRYWALL	8'-0"	
124	STUDY ROOM	VINYL TILE	IX6 BASE	MSNRY/ DW/PAINT	I PC. CHAIR			CONC./ PAINT	8'-0"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
	CLOSET	VINYL	IX6 BASE	MSNRY/ DW/PAINT	UTAIK			CONC./	7'-4"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
125	CONFERENCE ROOM	TILE	PAINTED	DW./	1 PC.	1 PC.		PAINT		
	WALK IN PANTRY	TILE VINYL	TRIM	PAINT	CHAIR	110.		DRYWALL	8'-0"	
126		TILE								
127	MECHANICAL ROOM	CONC.	VINYL	STAINLESS				DRYWALL	8'-0"	
128	KITCHEN	SHEET	SHEET	STEEL				DRYWALL	8'-0"	COOR ALL FINISHES WITH KITCHEN DESIGNER
129	BEVERAGE BAR	VINYL TILE	PAINTED TRIM	DW/ PAINT	42" H. WNSCT.	IPC.		DRYWALL	16'-61/2"	SEE BLDG. SECTIONS FOR CLG. STEPS
130	DINING ROOM	VINYL TILE	PAINTED TRIM	DW/ PAINT	42" H. WNSCT.	I PC.		DRYWALL	16'-61/2"	SEE BLDG. SECTIONS FOR CLG. STEPS
131	LIBRARY	VINYL TILE	WOOD TRIM	DW/ PAINT		I PC.		CONC./ PAINT	8'-0"	DRYWALL SOFFIT AT SPRINKLER SYSTEM
132	FOYER	TILE	WOOD TRIM	MSNRY/ DW/PAINT		1 PC.		DRYWALL	16'-6 1/2"	DOME CEILING SEE BUILDING SECTION FLR AND TRIM BY INTERIOR DESIGNER
133-135	CORRIDOR	VINYL TILE	1x6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	8'-0"	
	OM FINISH S					A				
			DUL	<u> </u>		T I	MAIN	DUIL		S/SECOND FLOOR
ROOM JUMBER	ROOM NAME	FLOORING	BASE	WALLS	WNSCT/ CHAIR	CROWN	TRIM/ CASING	CEILING	CEILING HEIGHT	REMARKS
2Ø1	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	MSNRY/				DRYWALL/ PAINT	8'-0 1/2"	
	WALK IN CLOSET	VINYL								
202	STUDY AREA		1x6 BASE	DW/PAINT MSNRY/				DRYWALL/	7'-4"	SOFFIT PER PLAN
	01000 1 C100C	TILE		MSNRY/ DW/PAINT MSNRY/				DRYWALL/ PAINT DRYWALL/		
A2 204	NOWDUAL STUDY ROOM	CARPET	IX6 BASE	MSNRY/ DW/PAINT				DRYWALL/ PAINT	8'-0 1/2"	SOFFIT PER PLAN
03-204	INDIVIDUAL STUDY ROOM	TILE CARPET CARPET	ix6 BASE	MSNRY/ DW/PAINT MSNRY/ DW/PAINT MSNRY/ DW/PAINT				DRYWALL/ PAINT DRYWALL/ PAINT DRYWALL/ PAINT	8'-0 1/2"	SOFFIT PER PLAN SOFFIT PER PLAN
	WALK IN CLOSET	TILE CARPET CARPET VINYL TILE	IX6 BASE IX6 BASE	MSNRY/ DW/PAINT MSNRY/ DW/PAINT MSNRY/ DW/PAINT MSNRY/ DW/PAINT				DRYWALL/ PAINT DRYWALL/ PAINT DRYWALL/ PAINT DRYWALL/ PAINT	8'-0 1/2" 8'-0 1/2" 8'7841/2"	SOFFIT PER PLAN SOFFIT PER PLAN
2 <i>0</i> 3-2 <i>0</i> 4		TILE CARPET CARPET VINYL	ix6 BASE	MSRRY/ DW/PAINT MSRRY/ DW/PAINT MSRRY/ DW/PAINT MSRRY/ DW/PAINT MSRRY/ DW/PAINT				DRYWALL/ PAINT DRYWALL/ PAINT DRYWALL/ PAINT DRYWALL/ PAINT DRYWALL/ PAINT	8'-0 1/2"	SOFFIT PER PLAN SOFFIT PER PLAN
	WALK IN CLOSET	TILE CARPET CARPET VINYL TILE CARPET CARPET	IX6 BASE IX6 BASE	MSRALY DU PAINT MSRALY DU PAIN				DRYWALL/ PAINT DRYWALL/ PAINT DRYWALL/ PAINT DRYWALL/ PAINT DRYWALL/ PAINT DRYWALL/ PAINT	8'-0 1/2" 8'-0 1/2" 8'7841/2"	SOFFIT PER PLAN SOFFIT PER PLAN
205	WALK IN CLOSET STUDY AREA	TILE CARPET CARPET VINYL TILE CARPET CARPET VINYL TILE	IX6 BASE IX6 BASE IX6 BASE IX6 BASE	N				DRYWALL/ PAINT	8'-0 1/2" 8'-0 1/2" 8'7841/2" 8'781/2"	SOFFIT PER PLAN SOFFIT PER PLAN
205	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM	TILE CARPET VINYL TILE CARPET CARPET VINYL	IX6 BASE IX6 BASE IX6 BASE IX6 BASE	MSC PAINT MSC PA				DRYWALL/ PAINT	8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2"	SOFFIT PER PLAN SOFFIT PER PLAN SOFFIT PER PLAN SOFFIT PER PLAN
2 <i>0</i> 5 2 <i>0</i> 6	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET	TILE CARPET CARPET VINYL TILE CARPET VINYL TILE VINYL TILE VINYL	IX6 BASE IX6 BASE IX6 BASE IX6 BASE IX6 BASE					DRYWALL/ PAINT	8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4"	SOFFIT PER PLAN SOFFIT PER PLAN SOFFIT PER PLAN SOFFIT PER PLAN
2 <i>0</i> 5 2 <i>0</i> 6	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM	TILE CARPET VINYL TILE CARPET VINYL TILE VINYL TILE VINYL TILE VINYL TILE VINYL	IX6 BASE IX6 BASE IX6 BASE IX6 BASE IX6 BASE IX6 BASE	N				DRYBALL/ PAINT	8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2"	SOFFIT PER PLAN
2 <i>0</i> 5 2 <i>0</i> 6 2 <i>0</i> 1 2 <i>0</i> 3	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET	TILE CARPET VINYL TILE CARPET VINYL TILE VINYL TILE VINYL TILE VINYL TILE VINYL TILE CARPET	IX6 BASE	## ## ## ## ## ## ## ## ## ## ## ## ##				DRYBALL/ PAINT	8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2"	SOFFIT PER PLAN
2 <i>0</i> 5 2 <i>0</i> 6 2 <i>0</i> 1 2 <i>0</i> 3	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM	TILE CARPET VIXYL TILE CARPET VIXYL TILE VIXYL TILE VIXYL TILE VIXYL TILE VIXYL TILE CARPET	IX6 BASE					DRYBALL/ PAINT	8'-0 1/2" 8'-0 1/2" 8'7841/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 8'-0 1/2"	SOFFIT PER PLAN
205 206 201 208 209-216	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM	TILE CARPET VIZILE CARPET VIZILE CARPET VIZILE VIZILE VIZILE VIZILE VIZILE VIZILE VIZILE CARPET VIZILE VIZILE CARPET VIZILE CARPET VIZILE CARPET VIZILE CARPET VIZILE CARPET VIZILE CARPET VIZILE CERAMIC CERAMIC	IX6 BASE					DRYBALL/ PAINT DRYBALL/	8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2"	SOFFIT PER PLAN
205 206 201 208 209-216	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM	TILE CARPET CARPET VILLE CARPET CARPET CARPET VILLE CARPET VILLE VILLE VILLE VILLE VILLE VILLE VILLE CARPET VILLE VILLE CARPET VILLE VILLE CARPET CARPET CARPET CARPET CARPET CARPET CARPET VILLE CARPET CARPET VILLE CARPET CARPET CARPET VILLE CARPET CARPET VILLE CARPET CARPET CARPET VILLE CARPET	IX6 BASE					DRYBALL/ PAINT	8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2"	SOFFIT PER PLAN
205 206 207 208 209-216	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET	TILE CARPET	IX6 BASE					DRYBALL/ PAINT	8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4"	SOFFIT PER PLAN
205 206 201 208 209-216	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET INDIVIDUAL STUDY ROOM	TILE CARPET CARPET VILLE CARPET VILLE CARPET VILLE	IX6 BASE					DRYPALL/ PAYBALL/ PAY	8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2"	SOFFIT PER PLAN
205 206 207 208 209-216	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET	TILE CARPET	IX6 BASE					DRY BAT DRY BA	8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4"	SOFFIT PER PLAN
205 206 207 208 209-216	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET INDIVIDUAL STUDY ROOM	TILE CARPET CARPET VILLE CARPET C	IX6 BASE					DRAJAT DR	8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2"	SOFFIT PER PLAN
205 206 207 208 209-216 217	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET	TILE CARPET CARPET CARPET CARPET CARPET CARPET CARPET STILE CARPET STILE CARPET STILE CARPET STILE CARPET CARPET STILE CARPET CETILE CETILE CARPET CETILE CETIL	IX6 BASE	3 6				DRAJAT DR	8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 7'-4"	SOFFIT PER PLAN
205 206 207 208 209-216 217	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA	TILE CARPET CARPET CARPET CARPET CARPET CARPET CARPET STILE STILE STILE STILE CERTIC CARPET CARPET STILE STILE CARPET STILE CARPET CERTIC CERTIC CARPET	IX6 BASE	34 64<				DRAJAT LIANDRATE	8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2"	SOFFIT PER PLAN
205 206 207 208 209-216 217	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM	THE CARPET CA	IX6 BASE	3 6					8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 8'-0 1/2"	SOFFIT PER PLAN
205 206 201 208 209-216 217 218 219 220	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET	THE CARPET CA	IX6 BASE	34 64<					8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4"	SOFFIT PER PLAN
205 206 201 208 209-216 217 218 219 220	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET INDIVIDUAL STUDY ROOM	TILE CARPET	IX6 BASE	3 6					8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4"	SOFFIT PER PLAN
205 206 207 208 209-216 217 218 219 220 221	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA	THE CARPET CA	IXE BASE	3 6					8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2"	SOFFIT PER PLAN
205 206 207 208 209-216 217 218 219 220 221	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM	THE CARPET CA	IXE BASE	3 E E E E E E E E E E E E E E E E E E E					8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2"	SOFFIT PER PLAN
205 206 201 208 209-216 211 218 219 220 221 222 223	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET	THE CARPET CA	IXE BASE						8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4"	SOFFIT PER PLAN
205 206 207 208 209-216 217 218 219 220 221	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET MEETING ROOM	THE CARPET CA	IXE BASE						8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4"	SOFFIT PER PLAN
205 206 201 208 209-216 211 218 219 220 221 222 223	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET	THE CARPET CA	IXE BASE						8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4"	SOFFIT PER PLAN
205 206 207 208 209-216 217 218 219 220 221 222 223	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET MEETING ROOM	THE CARPET CA	IXE BASE	Egg Egg <td></td> <td></td> <td></td> <td></td> <td>8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4"</td> <td>SOFFIT PER PLAN SOFFIT PER PLAN</td>					8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4"	SOFFIT PER PLAN
205 206 207 208 209-216 217 218 219 220 221 222 223	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET MEETING ROOM MECHANICAL ROOM	THE ON THE	IXE BASE						8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2"	SOFFIT PER PLAN
205 206 207 208 209-216 217 218 219 220 221 222 223 224 225 226	WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET LAUNDRY ROOM CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET RESTROOM SHOWER ROOM JANITOR CLOSET INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET STUDY AREA INDIVIDUAL STUDY ROOM WALK IN CLOSET MEETING ROOM MECHANICAL ROOM COMPUTER SUPPORT	THE CARPET CA	IXE BASE	36 2	- P.C. CHAIR				8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 7'-4" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2" 8'-0 1/2"	SOFFIT PER PLAN

	OM FINISH S			_		<u> </u>			AL	DITION/BASEMENT
ROOM IUMBER	ROOM NAME	FLOORING	BASE	WALLS	WNSCT/ CHAIR	CROWN	TRIM/ CASING	CEILING	CEILING HEIGHT	REMARKS
AOOI	STUDY ROOM	VINYL	IX6 BASE	CONC./			CASING	CONC./	10'-0"	
A002	NOT USED	TILE		DW/PAINT				PAINT		
		CONIC	146 BAGE	CONC./				CONC./	61 6 011	
A003	STAIR	CONC.	IX6 BASE	DW./PAINT				PAINT	6'-0"	
A004	NOT USED			covic (SOUS /		
A005	PROJECT ROOM	CONC.	IX6 BASE	CONC./ PAINT				CONC./ PAINT	10'-0"	
A006	WOMENS RESTROOM	CONC.	IX6 BASE	MSNRY/ DW/PAINT				ACOUSTIC TILE	8'-0"	
A007	MENS RESTROOM	CONC.	IX6 BASE	MSNRY/ DW/PAINT				ACOUSTIC TILE	8'-Ø"	
A008	STAIR	CONC.	IX6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	10'-0"	
AØØ9	UTILITY	CONC.	ixe BASE	MSNRY				CONC./	10'-0"	
	<u> </u>	<u> </u>	<u> </u>	DW/PAINT				PAINT		
RO	om finish s	CHE	DUL	E				A		FION/FIRST FLOOR
ROOM	ROOM NAME	FLOORING	BASE	WALLS	WNSCT/	CROWN	TRIM/	CEILING	CEILING	REMARKS
UMBER		VINYL		MSNRY/	CHAIR		CASING	CONC./	HEIGHT	
A1Ø1	STAIR/FOYER	TILE	IX6 BASE CERAMIC	DW/PAINT MSNRY/				PAINT CONC./	8'-0"	
A1Ø2	BATHROOM	TILE	TILE	DW/PAINT				PAINT	7'-4"	SOFFIT PER PLAN
A1Ø3	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	8'-0"	SOFFIT PER PLAN
	WALK IN CLOSET	VINYL TILE	IX6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	7'-4"	SOFFIT PER PLAN
A1Ø4	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	8'-0"	SOFFIT PER PLAN
	WALK IN CLOSET	VINYL	IXE BASE	MSNRY/				CONC./	7'-4"	
A12=		TILE		DW/PAINT		_	<u> </u>	PAINT		
A105	NOT USED	 	<u> </u>	MSNRY/				CONC./		
A106	STUDY AREA	CARPET	ixe Base	DW/PAINT				PAINT	8'-0"	SOFFIT PER PLAN
AIØT	LAUNDRY ROOM	VINYL TILE	IX6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	8'-0"	
Aløs	STAIR	CONC.	IX6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	8'-0"	
A1Ø9	CORRIDOR	VINYL TILE	IX6 BA6E	MSNRY! DW/PAINT				CONC./	8'-0"	SOFFIT PER PLAN
AllØ	NOT USED		<u> </u>				l			
		CASSE	he p10-	MSNRY/				CONC./	61 5"	
Alli	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	DW/PAINT MSNRY/				PAINT CONC./	8'-0"	SOFFIT PER PLAN
	WALK IN CLOSET	TILE	IX6 BASE	DW/PAINT				PAINT	7'-4"	SOFFIT PER PLAN
A112	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	8'-0"	SOFFIT PER PLAN
	WALK IN CLOSET	VINYL TILE	IX6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	7'-4"	SOFFIT PER PLAN
All3	BATHROOM	CERAMIC	CERAMIC TILE	MSNRY/ DW/PAINT				CONC./ PAINT	7'-4"	SOFFIT PER PLAN
A114	STUDY AREA	CARPET	ixe BASE	MSNRY/				CONC./	8'-0"	SOFFIT PER PLAN
				DW/PAINT MSNRY/				PAINT CONC./		
A115	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	DW/PAINT MSNRY/				PAINT CONC./	8'-0"	SOFFIT PER PLAN
	WALK IN CLOSET	TILE	IX6 BASE	DW/PAINT				PAINT	7'-4"	SOFFIT PER PLAN
All6	BATHROOM	CERAMIC TILE	CERAMIC TILE	MSNRY/ DW/PAINT				CONC./ PAINT	7'-4"	SOFFIT PER PLAN
AIIT	BATHROOM	CERAMIC	CERAMIC TILE	MSNRY/ DW/PAINT				CONC./ PAINT	7'-4"	SOFFIT PER PLAN
All8	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	MSNRY/ DW/PAINT				CONC./ PAINT	8'-0"	SOFFIT PER PLAN
	WALK IN CLOSET	VINYL	1x6 BASE	MSNRY				CONC./	7'-4"	SOFFIT PER PLAN
	l	TILE		DW/PAINT				PAINT		
HO	om finish s	CHE	DUL					ADD		N/SECOND FLOOR
ROOM	ROOM NAME	FLOORING	BASE	WALLS	WNSCT./	CROWN	TRIM/	CEILING	CEILING	REMARKS
UMBER		VINYL		MSNRY/	CHAIR		CASING	CONC./	HEIGHT	1
A2ØI	STAIR	TILE	IX6 BASE	DW/PAINT		1 PC.		PAINT	8'-3"	
A2Ø2	BATHROOM	CERAMIC	CERAMIC TILE	MSNRY/ DW/PAINT		1 PC.		CONC./ PAINT	7'-4"	SOFFIT PER PLAN
A2Ø3	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	MSNRY/ DW/PAINT		1 PC.		CONC./ PAINT	8'-3"	SOFFIT PER PLAN
	WALK IN CLOSET	VINYL TILE	IX6 BASE	MSNRY/ DW/PAINT		1 PC.		CONC./	7'-4"	SOFFIT PER PLAN
A2Ø4	INDIVIDUAL STUDY ROOM	CARPET	1x6 BASE	MSNRY/		1 PC.		CONC./	8'-3"	SOFFIT PER PLAN
T		VINYL		DW/PAINT MSNRY/				PAINT CONC./		
	WALK IN CLOSET	TILE	IX6 BASE	DW/PAINT		1 PC.		PAINT	7'-4"	SOFFIT PER PLAN
A2Ø5	NOT USED									
A2 06	STUDY AREA	CARPET	IX6 BASE	MSNRY/ DW/PAINT		1 PC.		CONC./ PAINT	හ '-3"	
A2Ø7	UTILITY ROOM	VINYL TILE	IX6 BASE	MSNRY/ DW/PAINT		1 PC.		CONC./ PAINT	8'-3"	
A208	STAIR	VINYL TILE	IX6 BASE	MSNRY/ DW/PAINT		1 PC.		CONC./	8'-3"	
A2Ø9	CORRIDOR	VINYL	IXE BASE	MSNRY/		1 PC.		CONC./	8'-3"	SOFFIT PER PLAN
		TILE		DW/PAINT		· · · <u>·</u> ·		PAINT		
A210	NOT USED			MSNRY/				CONC./		
A211	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	DW/PAINT		1 PC.		PAINT	8'-3"	SOFFIT PER PLAN
	WALK IN CLOSET	VINYL TILE	IX6 BASE	MSNRY/ DW/PAINT		1 PC.		CONC./ PAINT	7'-4"	SOFFIT PER PLAN
A212	INDIVIDUAL STUDY ROOM	CARPET	IXE BASE	MSNRY/ DW/PAINT		1 PC.		CONC./ PAINT	8'-3"	SOFFIT PER PLAN
	WALK IN CLOSET	VINYL	1x6 BA6E	MSNRY		1 PC.		CONC./	7'-4"	SOFFIT PER PLAN
A213	BATHROOM	CERAMIC	CERAMIC	DW/PAINT MSNRY/		1 PC.		PAINT CONC./	7'-4"	SOFFIT PER PLAN
		TILE	TILE	DW/PAINT MSNRY/				PAINT CONC./		
A214	STUDY AREA	CARPET		DW/PAINT		1 PC.		PAINT	8'-3"	
A215	INDIVIDUAL STUDY ROOM	CARPET	IX6 BASE	MSNRY/ DW/PAINT		1 PC.		CONC./ PAINT	8'-3"	
	WALK IN CLOSET	VINYL TILE	IX6 BASE	MSNRY/ DW/PAINT		1 PC.		CONC./ PAINT	7'-4"	SOFFIT PER PLAN
	BATHROOM	CERAMIC	CERAMIC TILE	MSNRY/ DW/PAINT		1 PC.		CONC./ PAINT	7'-4"	SOFFIT PER PLAN
A216	 	CERAMIC	CERAMIC	MSNRY/		1 PC.		CONC./	7'-4"	SOFFIT PER PLAN
	BATHROOM		—··				i	PAINT		and the second s
A217	BATHROOM	TILE		DW/PAINT MSNRY/		1		CONCI	A1 -"	
	BATHROOM INDIVIDUAL STUDY ROOM		TILE IX6 BASE IX6 BASE			1 PC.			8'-3"	

date: 05/11/10 **revised:**



ION DRAWINGS

a Sigma

| CONSTRUCTI | Beta Chi of Kappa | Rolla Missouri

NISH SCHEDULE

A100 of 35

DO	OR S	3CHE	DUL	E.							EXIS	TING	BUIL	DING	G/SECOND FLOOR
DOOR		SIZE			DOOR ORMATION			RAME ORMATION		LABEL	HARDWARE		DETAILS		- REMARKS
NUMBER	WIDTH	HEIGHT	THICK	MATERIAL	FINISH	ELEY.	MATERIAL	FINISH	ELEV.		GROUP	HEAD	JAMB	SILL	
2Ø1															EXISTING DOOR & HARDWARE TO REMAIN
2@2	3'-6"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	ДД	B 1 1/2 HR.	з	HI			
2Ø3	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	А	METAL	PAINT	ДД	20 MIN.	5	HI			
204-205	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6	H4			
206	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	AA	20 MIN.	5	H1			
207-208	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6	H4			
209	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	А	METAL	PAINT	ДД	20 MIN.	7	HI			
210	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	А	METAL	PAINT	ДД	20 MIN.	8	H1			
211-218	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	ДД	20 MIN.	5	HI			
219	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	А	METAL	PAINT	ДД	20 MIN.	8	H1			
22Ø-221	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	ДД	20 MIN.	100	HI			
222	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	А	METAL	PAINT	ДД	20 MIN.	5	H1			
223-224	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	AA		6	H4			
225	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	ДД	20 MIN.	5	H1			
226-227	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6	H4			
228	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	G	METAL	PAINT	AA	20 MIN.	٦	H1			
229	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	G	METAL	PAINT	AA	20 MIN.	٦				
23Ø	2'-6"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		8				
231	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		8				
232	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	AA	20 MIN.	8	⊢ 1			
233	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	G	METAL	PAINT	ДД	20 MIN.	7	H1			
234	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	G	METAL	PAINT	ДД	20 MIN.	٦	H1			

THREE ANCHORS EA. JAMB	MAS. FILL BELOW BM. FOR BRG., PIECE IN FACE BLOCK TO MAINTAIN TRUE BLOCK COURSING LOOK HOLLOW METAL FRAME WITH	EXISTING CONC. SLAB SEE PLAN FOR PARTITION TYPE AND THICKNESS CMU BLOCK NOTCHED SEALANT TYP. EA. SIDE HOLLOW METAL FRAME WITH THREE ANCHORS EA. JAMB FRAME THICKNESS I" GREATER THAN PARTITION	FLEXIBLE METAL FLASHING MORTER DRIPPING DEVICE UPTURN FLASHING BEYOND JAMB TO FORM END DAM VERIFY DIM. WITH DR 4 FRAME MANUF. ANGLE PER PLAN TO SEALANT TYP. EA. SIDE HOLLOW METAL FRAME WITH THREE ANCHORS E JAMB
------------------------	---	---	---

RIGID INSULATION -

MORTER DRIPPING DEVICE

UPTURN FLASHING BEYOND

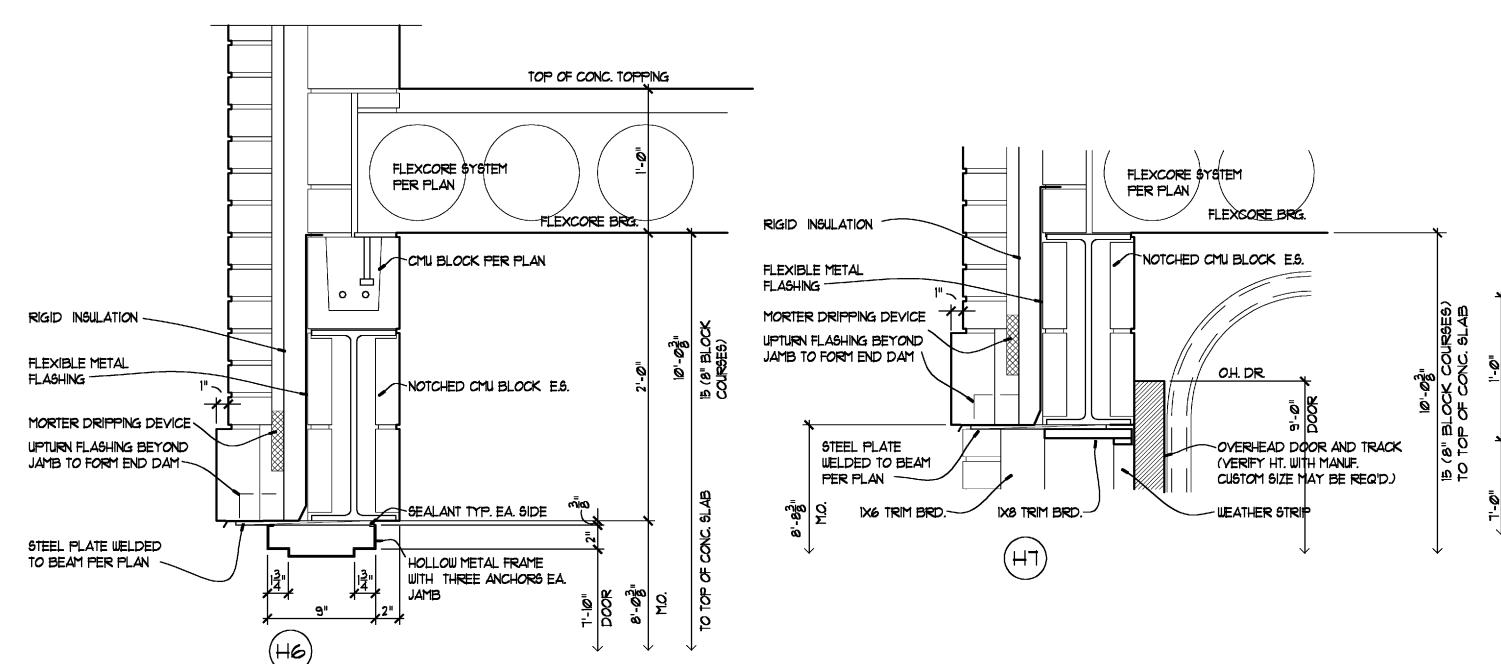
JAMB TO FORM END DAM

VERIFY DIM. WITH DR. & FRAME MANUF.

(SH)

FLEXIBLE METAL _

FLASHING



CMU PER PLANS

JAMB

(H2)

SEALANT TYP. EA. SIDE

FRAME THICKNESS 1"

- HOLLOW METAL FRAME

WITH THREE ANCHORS EA.

GREATER THAN PARTITION

— SEE PLAN FOR PARTITION TYPE AND THICKNESS

SEALANT TYP. EA. SIDE

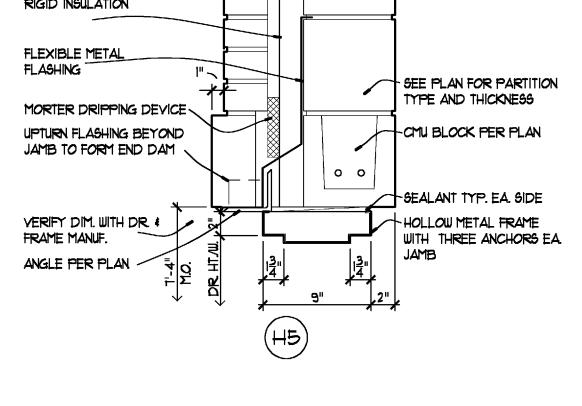
- HOLLOW METAL FRAME

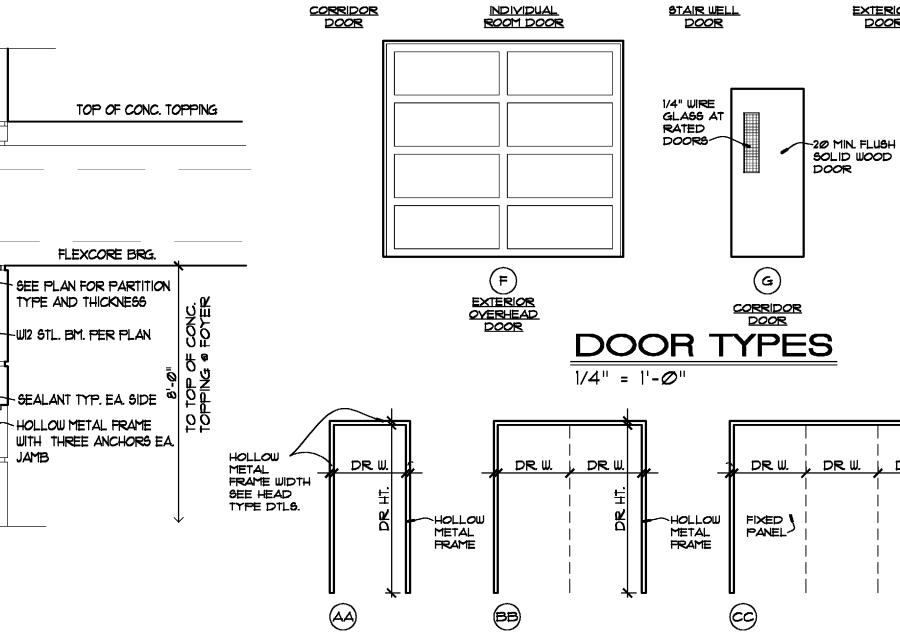
-FRAME THICKNESS I"

(H1)

WITH THREE ANCHORS EA.

GREATER THAN PARTITION





20 MIN. FLUSH SOLID WOOD DOOR

	_
DOOR	FRAME TYPES
/4" = 1'-Ø"	NOTE: STD. HOLLOW METAL FRAME WIDTH IS 2" AT D.

		SIZE			DOOR			RAME					DETAILS		
DOOR NUMBER	WIDTH	HEIGHT	THICK	MATERIAL	PRMATION FINISH	ELEY.	MATERIAL	FINISH	ELEY.	LABEL	HARDWARE GROUP	HEAD	JAMB	SILL	REMARKS
101											1				EXISTING DOOR TO REMAIN
102											·				EXISTING DOOR & HARDWARE TO REMAIN
103	3'-6"	6'-8"	1 3/4"	MOOD	STAINED	Д	METAL	PAINT	ДД	1 1/2 HR	3	H1			
104	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	Д	METAL	PAINT	ДД	20 MIN.	5	H 1			
105-106	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	AA		6	H4			
107	3'-Ø"	6'-8"	1 3/4"	WOOD	STAINED	А	METAL	PAINT	ДД	20 MIN.	5	₩1			
108-109	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6	H4			
110	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	Д	METAL	PAINT	ДД	2Ø MIN.	٦	⊢ 1			
111	EXISTING	DOOR TO	REMAIN							, <u>.</u>					
112-116	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	Д	METAL	PAINT	ДД	20 MIN.	5	H 1			
ΠT	3'-Ø"	6'-8"	1 3/4"	CLAD	PAINT	D	METAL	PAINT	ДД		2				
118-120	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	А	METAL	PAINT	ДД	20 MIN.	5	⊢ 1			
121	3'-Ø"	6'-8"	1 3/4"	CLAD	PAINT	D	METAL	PAINT	AA		1				
122	3'-Ø"	6'-8"	1 3/4"	WOOD	STAINED	А	METAL	PAINT	АА	20 MIN.	8	⊢ 1			
123-124	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	Д	METAL	PAINT	ДД	20 MIN.	10	H 1			
125-126	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	Д	METAL	PAINT	ДД	20 MIN.	5	H 1			
127	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	АА	20 MIN.	٦	H 1			
128	MATCH EXIST'G	6'-8"	1 3/4"	MOOD	STAINED	Д	METAL	PAINT	ДД	20 MIN.	5	⊢ 1			
129	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6				
130	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6	H1			
131	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	AA	20 MIN.	8	H1			
132	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	G	METAL	PAINT	ДД	20 MIN.	Т				
133	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	А	METAL	PAINT	ДД	20 MIN.	8	H1			
134	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		8	H1			
135	3'-Ø"	6'-8"	1 3/4"	CLAD	PAINT	D	METAL	PAINT	АА		1				
136-137	3'-Ø"	6'-8"	1 3/4"	CLAD	PAINT	E	METAL	PAINT	88		2				
138	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		8	H1			
139		DOOR TO I		ELD DETER KSET)	MINE							H 1			PROVIDE CARD SWIPE TYPE LOCKSET
140	3'-Ø"	6'-8"	1 3/4"	нм.	PAINT		METAL	PAINT	AA			H1			
141	3'-Ø"	6'-8"	1 3/4"	CLAD	PAINT	H	METAL	PAINT	ДД		9				
142	3'-@"	6'-8"	1 3/4"	HM.	PAINT	С	METAL	PAINT	ДД	B 1 1/2 HR	4				
143	2'-6"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	BB		10				

134" CLAD OUTSWING DOOR

EXTERIOR DOOR

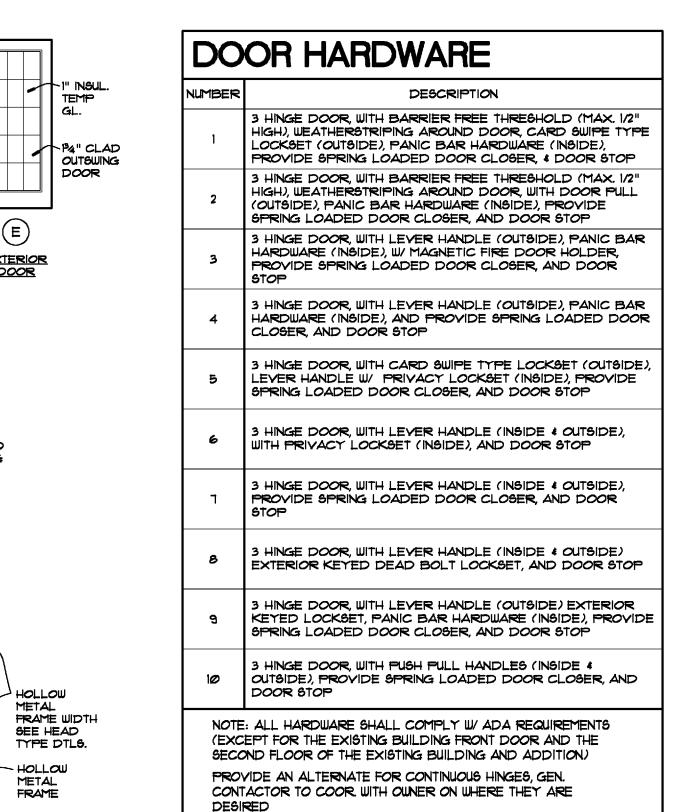
134" CLAD OUTSWING: DOOR

EXTERIOR DOOR

FIXED PANEL

a

EXTERIOR DOOR



CON Beta Rolla

UCT

app

DOOR HEAD TYPES SCALE 1 $\frac{1}{2}$ " = 1'-0" NOTE: GENERAL CONTRACTOR HAS INDICATED THE USE OF FLEXIBLE COPPER FLASHING

(VERIFY WITH MASONRY CONTRACTOR)

1/4" WIRE GLASS AT RATED DOORS

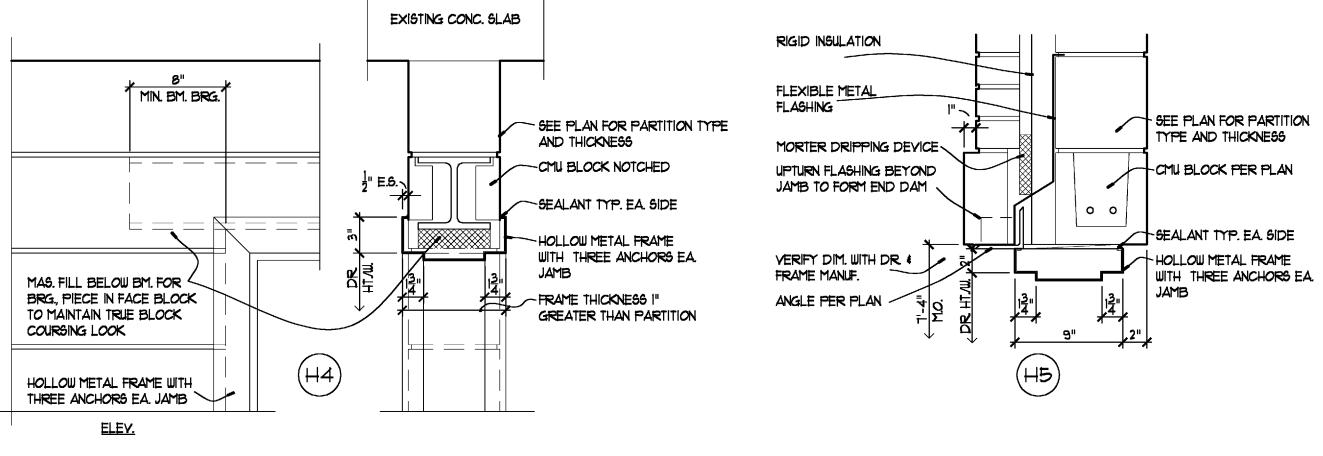
SOLID WOOD DOOR

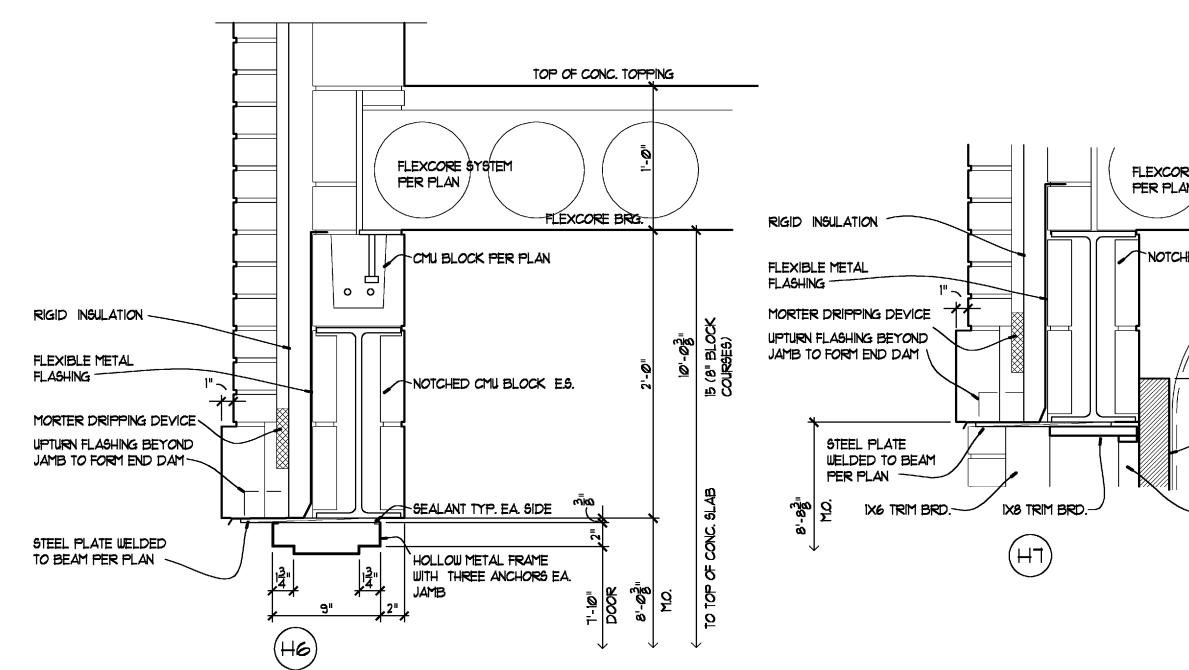
90 MIN. HOLLOW MTL DR

NOTE: STD. HOLLOW METAL FRAME WIDTH 16 2" AT D.W. PARTITIONS, SEE DR HEAD TYPES. FOR H.M. FRAME WIDTHS AT MASONRY PARTITIONS (INTERIOR FRAME WRAPS ARE 3" WIDE.

DO	OR S	SCHE	DUL	E								ADDITION/SECOND FLC					
DOOR		SIZE			DOOR ORMATION			FRAME DRMATION		LABEL	HARDWARE		DETAILS		REMARKS		
NUMBER	MIDTH	HEIGHT	THICK	MATERIAL	FINISH	ELEY.	MATERIAL	FINISH	ELEV.		GROUP	HEAD	JAMB	SILL	RETARKS		
A2Ø1	3'-@"	6'-8"	1 3/4"	HM.	PAINT	C	METAL	PAINT	AA	B 1 1/2 HR	4	Ħ					
A2Ø2	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	4	METAL	PAINT	AA	20 MIN.	5	Ħ					
A2@3	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	8	METAL	PAINT	ДД		6	Ŧ					
A2Ø4	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	B	METAL	PAINT	AA		6	Ħ					
A2Ø5	3'-@"	6'-8"	1 3/4"	WOOD	STAINED	B	METAL	PAINT	AA		6	ī					
A2Ø6	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	ДД	20 MIN.	5	HI					
A2Ø7	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6	Ħ					
A2Ø8	3'-@"	7'-2"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	AA	20 MIN.	1	H2					
A2Ø9	3'-0"	"2-'ד	1 3/4"	HM.	PAINT	C	METAL	PAINT	ДД	B 1 1/2 HR	4	H 2					
A21Ø	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	ДД	20 MIN.	5	H1					
A211	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6	ī					
A212	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	AA	20 MIN.	5	H1					
A213	3'-@"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	AA		6	HI					
A214	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6	HI					
A215	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6	Ħ					

A211	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	5	METAL	PAINT	AA		6	I ↔					
A212	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	Α	METAL	PAINT	ДД	20 MIN.	5	HI					
A213	3'-0"	6'-8"	1 3/4"	WOOD	STAINED	В	METAL	PAINT	ДД		6	HI					
A214	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	ДД		6	HI					
A215	3'-0"	6'-8"	1 3/4"	WOOD	STAINED	В	METAL	PAINT	ДД		6	HI					
								 									
					EX	KISTING	CONC. SLAB	,									
				1								RIGID INSUL	ATION	1	11	1	1
						1		- 				-					=
		MIN. BM.			'			•				FLEXIBLE M	ETAL				
								- SEE PLA	N FOR F	PARTITION	TYPE	FLASHING -		" \ <u> </u>		┨	SEE PLAN FOR PARTITION
						<u></u>		AND THIC				MORTER DE	RIPPING DEV				TYPE AND THICKNESS
		h —	_ + _		1		$) \cite[[b]{]{red}[b]{}$	-CMU BLC	OCK NOT	CHED		LIPTURN FLA	SHING BEYO	ND Y			CMU BLOCK PER PLAN
		1			∮" E.S. \		1								_ ⊠ ,	시 /	
					½" E.S. \ 		1/	SEALANT	TYP. E	A. SIDE		JAMB TO FO					
				===	½" E.S.			— SEALANT — HOLLOW									SEALANT TYP. EA. SIDE





SEE PLAN FOR PARTITION TYPE

AND THICKNESS

JAMB

(H2)

SEALANT TYP. EA. SIDE

∼HOLLOW METAL FRAME

FRAME THICKNESS I"

WITH THREE ANCHORS EA.

GREATER THAN PARTITION

SEE PLAN FOR PARTITION TYPE

AND THICKNESS

FRAME THICKNESS I"
GREATER THAN PARTITION

(H1)

~HOLLOW METAL FRAME

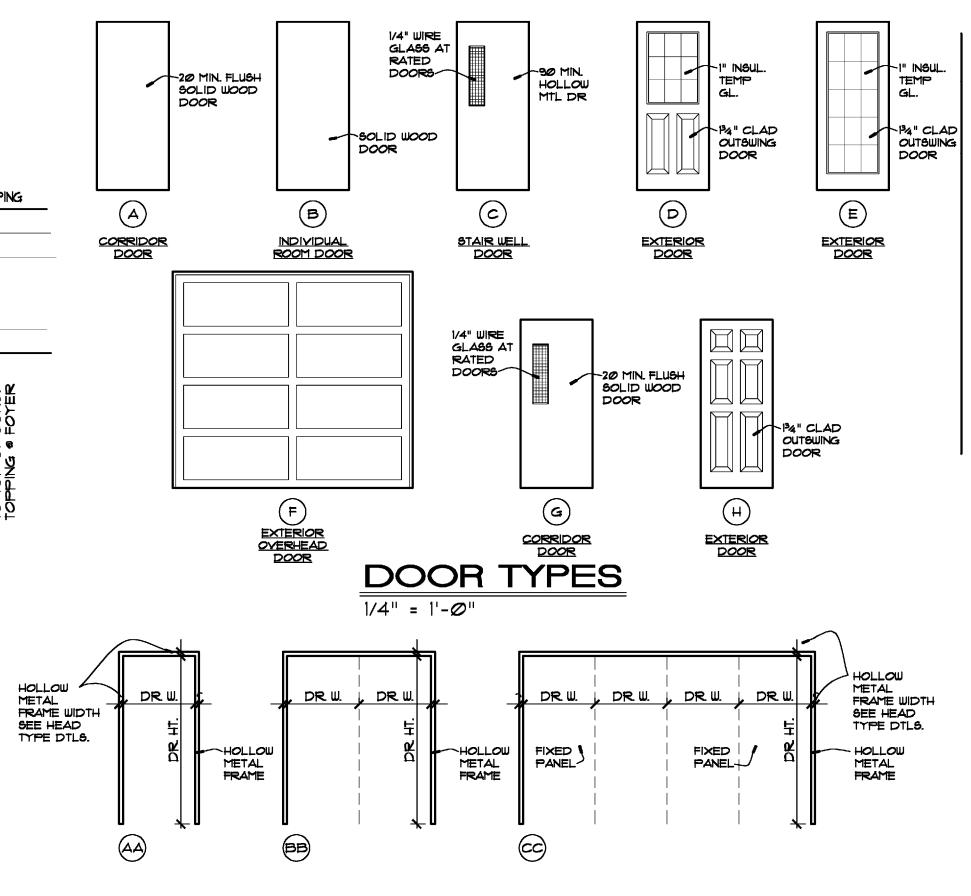
WITH THREE ANCHORS EA.

		FLEXCORE SYSTEM PER PLAN				TOP OF CONC. TOPP	PING.
COURSES)	FLEXIBLE METAL FLASHING MORTER DRIPPING DEVICE UPTURN FLASHING BEYOND JAMB TO FORM END DAM STEEL PLATE WELDED TO BEAM PER PLAN X8 TRIM BRD. X8 TRIM BRD.	PLEXCORE BRG. NOTCHED CMU BLOCK E.S.	16'-@1 15 (8" BLOCK 10 TO	RIGID INSULATION FLEXIBLE METAL FLASHING MORTER DRIPPING DEVICE UPTURN FLASHING BEYOND JAMB TO FORM END DAM FRAME MANUF. ANGLE PER PLAN H8	SEE PLAI TYPE AN WI2 STL. E SEALANT	TYP. EA. SIDE 0	<u> </u>
1							HOLLO METAL FRAME SEE H

DOOR HEA	AD TYPES
SCALE 1/2" = 1'-0"	NOTE: GENERAL CONTRACTOR HAS INDICATED THE USE OF FLEXIBLE COPPER FLASHING (VERIFY WITH MASONRY CONTRACTOR)

DO	DOOR SCHEDULE											ADDITION/BASEMENT					
DOOR	SIZE				DOOR IFORMATION		FRAME INFORMATION		LABEL	HARDWARE	DETAILS			- REMARKS			
NUMBER	WIDTH	HEIGHT	THICK	MATERIAL	FINISH	ELEY.	MATERIAL	FINISH	ELEY.	LABEL	GROUP	HEAD	JAMB	SILL	REI IARO		
A001	3'-Ø"	FIELD DETR	1 3/4"	H.M.	PAINT	С	METAL	PAINT	ДД		8	H2			SHORT DOOR TO CRAWL SPACE		
AØØ2	3'-Ø"	T'-2"	1 3/4"	HM.	PAINT	С	METAL	PAINT	ДД	B 1 1/2 HR	4	 112					
A003	3'-0"	T'-2"	1 3/4"	HM.	PAINT	C	METAL	PAINT	ДД	1 1/2 HR	ī	H2					
A004	10'-0"	9'-@"		INSULATED METAL	PAINT	F	MOOD	PAINT				ΗT			VERIFY HT. WITH MANUF, FOR MAS, OPNG INDICATED (CUSTOM HT. MAY BE REQ.)		
AØØ5	3'-@"	T'-2"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	AA		1	H2					
AØØ6	3'-Ø"	T'-2"	1 3/4"	m00D	STAINED	A	METAL	PAINT	AA		٦.	 112					
A007	3'-0"	T'-2"	1 3/4"	DOOM	STAINED	A	METAL	PAINT	ДД		Ø	H2					
A008	3'-@"	T'-2"	1 3/4"	HM.	PAINT	С	METAL	PAINT	ДД	1 1/2 HR	4	H2					
AØØ9	3'-Ø"	7'-2"	1 3/4"	CLAD	PAINT	D	METAL	PAINT	ДД		2	⊬ 5					
AØIØ	3'-Ø"	ד'-ו@"	1 3/4"	CLAD	PAINT	E	METAL	PAINT	cc		2	H6					

DOOR SCHEDULE										ADDITION/FIRST FLOOR					
DOOR	≎iZE			DOOR INFORMATION			FRAME INFORMATION			LABEL	I ABEI HARDWARE	DETAILS			REMARKS
NUMBER	HTQIW	HEIGHT	THICK	MATERIAL	FINISH	ELEV.	MATERIAL	FINISH	ELEY.		GROUP	HEAD	JAMB	SILL	RETARCO
AlØI	3'-Ø"	6'-10"	1 3/4"	CLAD	PAINT	D	METAL	PAINT	BB		1	H8			
A1Ø2	3'-Ø"	6'-10"	1 3/4"	CLAD	PAINT	D	METAL	PAINT	АА		1	HS			
A103	3'-0"	6'-8"	1 3/4"	HM.	PAINT	С	METAL	PAINT	AA	1 1/2 HR	4	H			
A1004	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	ДД	20 MIN.	5	H1			
A105	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	AA		6	Hì			
A106	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	AA		6	H1			
AIØT	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	AA		6	HI			
AIØB	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	AA	20 MIN.	5	Ħ			
AIØ9	3'-0"	6'-8"	1 3/4"	m00D	STAINED	В	METAL	PAINT	AA		6				
AllØ	3'-Ø"	"2-2"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	AA	20 MIN.	7	H2			
Alli	3'-Ø"	"2-'ד	1 3/4"	HM.	PAINT	c	METAL	PAINT	AA	1 1/2 HR.	4	 112			
A112	3'-0"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	AA	20 MIN.	5	ī			
All3	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	AA		6	Hī			
A114	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	A	METAL	PAINT	AA	20 MIN.	5	HI			
A115	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	AA		6	HI			
All6	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	AA		6	H			
AllT	3'-Ø"	6'-8"	1 3/4"	MOOD	STAINED	В	METAL	PAINT	AA		6	H1			



NUMBER	DESCRIPTION						
1	3 HINGE DOOR, WITH BARRIER FREE THRESHOLD (MAX. 1/2" HIGH), WEATHERSTRIPING AROUND DOOR, CARD SWIPE TYPE LOCKSET (OUTSIDE), PANIC BAR HARDWARE (INSIDE), PROVIDE SPRING LOADED DOOR CLOSER, & DOOR STOP						
2	3 HINGE DOOR, WITH BARRIER FREE THRESHOLD (MAX. 1/2" HIGH), WEATHERSTRIPING AROUND DOOR, WITH DOOR PULL (OUTSIDE), PANIC BAR HARDWARE (INSIDE), PROVIDE SPRING LOADED DOOR CLOSER, AND DOOR STOP						
3	3 HINGE DOOR, WITH LEVER HANDLE (OUTSIDE), PANIC BAR HARDWARE (INSIDE), W/ MAGNETIC FIRE DOOR HOLDER, PROVIDE SPRING LOADED DOOR CLOSER, AND DOOR STOP						
4	3 HINGE DOOR, WITH LEVER HANDLE (OUTSIDE), PANIC BAR HARDWARE (INSIDE), AND PROVIDE SPRING LOADED DOOR CLOSER, AND DOOR STOP						
5	3 HINGE DOOR, WITH CARD SWIPE TYPE LOCKSET (OUTSIDE), LEVER HANDLE W/ PRIVACY LOCKSET (INSIDE), PROVIDE SPRING LOADED DOOR CLOSER, AND DOOR STOP						
6	3 HINGE DOOR, WITH LEVER HANDLE (INSIDE & OUTSIDE), WITH PRIVACY LOCKSET (INSIDE), AND DOOR STOP						
7	3 HINGE DOOR, WITH LEVER HANDLE (INSIDE & OUTSIDE), PROVIDE SPRING LOADED DOOR CLOSER, AND DOOR STOP						
8	3 HINGE DOOR, WITH LEVER HANDLE (INSIDE & OUTSIDE) EXTERIOR KEYED DEAD BOLT LOCKSET, AND DOOR STOP						
9	3 HINGE DOOR, WITH LEVER HANDLE (OUTSIDE) EXTERIOR KEYED LOCKSET, PANIC BAR HARDWARE (INSIDE), PROVIDE SPRING LOADED DOOR CLOSER, AND DOOR STOP						
10	3 HINGE DOOR, WITH PUSH PULL HANDLES (INSIDE & OUTSIDE), PROVIDE SPRING LOADED DOOR CLOSER, AND DOOR STOP						
(EXC	E: ALL HARDWARE SHALL COMPLY W/ ADA REQUIREMENTS EPT FOR THE EXISTING BUILDING FRONT DOOR AND THE OND FLOOR OF THE EXISTING BUILDING AND ADDITION)						
CONT	PROVIDE AN ALTERNATE FOR CONTINUOUS HINGES, GEN. CONTACTOR TO COOR WITH OWNER ON WHERE THEY ARE DESIRED						

DESIRED

DOOR HARDWARE

DOOR FRAME TYPES

NOTE: STD. HOLLOW METAL FRAME WIDTH 15 2" AT D.W. PARTITIONS, SEE DR HEAD TYPES. FOR HM. FRAME WIDTHS AT MASONRY PARTITIONS (INTERIOR FRAME WRAPS ARE 3" WIDE.

CON Beta Rolla

GENERAL NOTES

DIVISION 1 - GENERAL REQUIREMENTS

1.1 THE FOLLOWING DRAWINGS AND NOTES ARE BASED ON THE 2000 ICC INTERNATIONAL BUILDING CODE (I.B.C.). THE CONTRACTOR SHALL BE FULLY RESPONSIBLE TO COMPLETE ALL WORK IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL CODES, ORDINANCES, AND IN ACCORDANCE WITH INDUSTRY STANDARDS. COMPLIANCE WITH THESE NOTES AND DRAWINGS DOES NOT NECESSARILY COVER ALL RESTRICTIONS REQUIRED. BUILDING AND FIRE DISTRICT PERMIT APPROVAL MUST BE OBTAINED BEFORE CONSTRUCTION STARTS.

12 PRIOR TO BEGINNING THE WORK, PROMPTLY NOTIFY THE ARCHITECT OF ANY DISCREPANCIES OR ERRORS DISCOVERED IN THESE DOCUMENTS. DO NOT SCALE DRAWINGS. FOLLOW WRITTEN DIMENSIONS ONLY. ONLY WRITTEN INTERPRETATIONS OR DOCUMENTED CHANGES FROM THE ARCHITECT ARE BINDING. ARCHITECT WILL NOT BE RESPONSIBLE FOR ORAL INSTRUCTION. CONTRACTOR SHALL VISIT THE SITE AND BE FAMILIAR WITH ALL CONDITIONS AFFECTING THE WORK

13 <u>COPYRIGHT:</u> THESE PLANS ARE THE SOLE AND ABSOLUTE PROPERTY OF DICK BUSCH ARCHITECTS, P.C. ANY USE, COPYING, OR REPRODUCING OF THESE PLANS WITHOUT THE EXPRESS WRITTEN CONSENT OF DICK BUSCH ARCHITECTS, P.C. IS ILLEGAL. THE ARCHITECT TAKES NO RESPONSIBILITY FOR WORK THAT DOES NOT BEAR HIS SEAL AND DIVISION 2 - SITEWORK

SEE CIVIL ENGINEERING DRAWINGS

22 <u>SOIL BEARING CAPACITY</u>: SEE GEOTECHNICAL EXPLORATION REPORT MT JOB NO. 12209 KAPPA SIGMA HOUSE ADDITION BY MIDWEST TESTING DATED DECEMBER 23, 2009. 314-739-2727

DIVISION 3 - CONCRETE

SEE STRUCTURAL DRAWINGS GENERAL REQUIREMENTS SHEET 5001

.I. <u>Brick veneer:</u> I" Min. Air Space between veneer and rigid insulation. Provide corrosion resistant ADJUSTABLE UNIT WALL TIE (U2B) (3/16" IN., MWIB) SYSTEM, CONSISTING OF A DOUBLE EYE AND PINTLE ARRANGEMENT. AT 16" VERTICALLY AND 32" HORIZONTALLY AND ONE TIE PER 3.50 SF, IF WATER-RESISTANT SHEATHING IS NOT USED BEHIND VENEER PROVIDE MIN. 14* ASPHALT SATURATED BUILDING FELT (OR APPROVED EQUAL), FULL HEIGHT OVER SHEATHING, BEHIND VENEER. PROVIDE CORROSION RESISTIVE FLASHING AND WEEPS (3/16") AT MAX. 32" OC:

A) AT THE TOP OF ALL EXTERIOR WINDOW AND DOOR OPENINGS

B) AT THE INTERSECTION OF MASONRY CONSTRUCTION W/ FRAME OR STUCCO WALLS C) UNDER AND AT THE ENDS OF MASONRY, WOOD OR METAL COPINGS AND SILLS.

D) CONTINUOUSLY ABOVE ALL PROJECTING WOOD TRIM E) WHERE EXT. PORCHES, DECKS OR STAIRS ATTACH TO A WALL OR FLOOR ASSEMBLY OF WOOD-FRAME CONSTRUCTION.

F) AT WALL AND ROOF INTERSECTIONS. E) AT BUILT IN GUTTERS.

FLASHING SHALL BE LOCATED BENEATH THE FIRST COURSE OF MASONRY ABOVE FINISHED GROUND LEVEL ABOVE THE FOUNDATION WALL OR SLAB AND PER SECTION OF THE 2000 IBC.

42 <u>veneer ties around wall openings</u>: additional metal ties shall be provided around all wall OPENINGS GREATER THAN 16" IN EITHER DIRECTION. METAL TIES AROUND THE PERIMETER OF OPENINGS SHALL BE SPACED NOT MORE THAN 3 FT. O.C. AND WITHIN 12" OF THE WALL OPENING.

DIMBION 5 - STRUCTURAL STEEL

SEE STRUCTURAL DRAWINGS GENERAL REQUIREMENTS SHEET 5002 DIVISION 7 METALS

DIVISION 6 - FRAMING NOTES

SEE STRUCTURAL DRAWINGS GENERAL REQUIREMENTS SHEET 5002 DIVISION 5 WOOD

6.12 EXPOSED EXTERIOR MATERIALS TO BE APPROVED EXTERIOR GRADE. FASTENERS FOR PRESSURE Preservative and fire-retardant-treated wood shall be of hot-dipped galvanized steel, STAINLESS STEEL, SILICON BRONZE, OR COPPER

EXCEPTION: ½" DIAMETER OR GREATER STEEL BOLTS. 6.13 NAILING TO BE IN ACCORDANCE WITH TABLE R602.3(1) THROUGH R602.3(4), GYPSUM SHEATHING SHALL BE

FASTENED IN ACCORDANCE WITH TABLE R6023(1). RAFTER/CEILING JOIST SYSTEMS SHALL BE NAILED TO THE TOP PLATE OF THE WALL IN ACCORDANCE WITH TABLE R6023(1). TRUSSES SHALL BE NAILED TO THE TOP PLATE OF THE WALL WITH 3-16d NAILS TOE NAILED WITHOUT SPLITTING THE END OF THE TRUSS.

6.18 DRAFTSTOPPING: CEILINGS SUSPENDED BELOW WOOD JOISTS OR ATTACHED DIRECTLY TO WOOD FLOOR TRUSSES SHALL BE DRAFTSTOPPED AT 1000 SQ. FT. INTERVALS AND PARALLEL TO MAIN FRAMING MEMBERS

620 ATTIC ACCESS: A 22"X30" MINIMUM ACCESS OPENING REQUIRED FOR ATTIC AREAS WHICH EXCEED 30 SQ. FT. AND HAVE A CLEAR HEIGHT OF OVER 30". THE ACCESS SHALL BE INSTALLED IN A HALLWAY OR OTHER READILY ACCESSIBLE LOCATION, 30" MINIMUM HEADROOM IS REQUIRED AT SOME POINT VERTICALLY ABOVE THE ACCESS OPENING. OPENING SIZE SHALL BE MODIFIED PER SECTION MI305.13 WHERE MECHANICAL EQUIPMENT IS LOCATED

625 CABINET SUPPLIER TO FIELD MEASURE AREA OF WORK AFTER ROUGH FRAMING TO ASSURE EXACT FIT OF

CABINETS AND FREE OPERATION OF ALL DOORS AND DRAWERS. SCRIBE CABINETS TO WALL AS REQUIRED. 626 HANDRAILS: SHALL NOT PROJECT MORE THAN 4 1/2" INTO REQUIRED STAIRWAY WIDTH. HANDRAILS AT STRAIGHT RUN STAIRS TO BE CONTINUOUS. ALLOWABLE DIAMETER OF INTERIOR STAIRCASE HANDRAIL IS 2" MAXIMUM AND 1 1/4" MINIMUM UNLESS OTHERWISE SPECIFIED.

627 GUARDS: PROVIDE MIN. 42" HEIGHT GUARDS ALONG BALCONIES, AREAWAYS, AND OPEN SIDED WALKING SURFACES WHERE THE DIFFERENCE IN FLOOR LEVEL IS MORE THAN 30".

628 ROOF OVERFRAMING: MIN. 2 X 6'S AT 16" O.C., UNLESS NOTED OTHERWISE ON PLANS. ALL OVERFRAMING TO BEAR AT A 30 DEGREE ANGLE FROM THE PERPENDICULAR AT ALL ROOF FRAMING. (MAX. 10'-0" SPAN).

629 TRUSS REQUIREMENTS A) TRUSSES TO BE DESIGNED BY OTHERS IN CONFORMANCE WITH SECTION R802.10.1 OF THE 2003 IRC. ANSI/AF&PA NDS-2001, AND ANSI/TPI 1-2002 . FABRICATOR'S RESPONSIBILITIES INCLUDE BUT ARE NOT LIMITED TO DESIGNING ALL CONNECTIONS AND TRUSS TO TRUSS CONNECTIONS. ALL TRUSSES MUST BE DESIGNED TO RESIST HORIZONTAL THRUST. NO HORIZONTAL THRUST SHALL BE APPLIED TO ANY WALLS. ALL TRUSSES TO BE TWO (2) POINT BEARING UNLESS NOTED OTHERWISE. TRUSSES TO BE DESIGNED TO MINIMIZE TOTAL DEFLECTION. COMPOUND DEFLECTION MUST BE TAKEN INTO ACCOUNT WHEN DESIGNING TRUSS SYSTEM. TOTAL LOAD DEFLECTION OF TRUSS SYSTEM NOT TO EXCEED L/360. SCISSOR TRUSSES WITH HORIZONTAL MOVEMENT GREATER THAN 1/2" TO BE ANCHORED WITH TO SIMPSON ANCHORS ON ONE END, OR APPROVED EQUAL. TRUSS SUPPLIER TO PROVIDE SHOP DRAWINGS, PRODUCT DATA FOR ALL TRUSS COMPONENTS, STRESS DIAGRAMS (WHICH HAVE BEEN SIGNED AND SEALED BY A STRUCTURAL ENGINEER LICENSED TO PRACTICE STRUCTURAL ENGINEERING IN THE STATE THAT THE PROJECT WILL BE CONSTRUCTED) AND A TRUSS LAYOUT PLAN SHOWING ALL TRUSS LOCATIONS, HANGERS, CONNECTORS, SPACING, PITCH, GIRDERS AND CROSS BRACING. FABRICATOR SHALL COORDINATE HIS WORK WITH THE ARCHITECTURAL PLANS AND NOTIFY THE ARCHITECT OF VARIATIONS PRIOR TO FABRICATION. GENERAL CONTRACTOR IS RESPONSIBLE FOR CHECKING AND COORDINATING TRUSS DRAWINGS. GENERAL CONTRACTOR SHALL SUBMIT TRUSS DRAWINGS TO THE ARCHITECT FOR REVIEW FOR GENERAL CONFORMANCE WITH THE CONSTRUCTION DOCUMENTS. ALL VARIATIONS MUST BE BROUGHT TO THE ATTENTION AND APPROVED BY THE ARCHITECT.

B) MINIMUM LOADS REQUIREMENTS (TRUSSES, ROOF RAFTERS, & CEILING, JOISTS): TOP CHORD OR ROOF RAFTER: 20 LB. PER SQ FT. SNOW (LIVE) LOAD

BOTTOM CHORD @ STORAGE AREAS:

BOTTOM CHORD OF ATTIC TRUSSES:

APPROVED BY THE ARCHITECT.

DEAD LOAD-USE ACTUAL DEAD LOAD (MUST INCLUDE 2 LAYERS OF ROOFING MEMBRANE) BOTTOM CHORD OR CEILING JOISTS: 10 LB. PER SQ. FT. LIVE LOAD (NO STORAGE) DEAD LOAD-USE ACTUAL DEAD LOAD

TRUSS SUPPLIER TO PROVIDE SHOP DRAWINGS, PRODUCT DATA FOR ALL TRUSS COMPONENTS, STRESS DIAGRAMS (WHICH HAVE BEEN SIGNED AND SEALED BY A STRUCTURAL ENGINEER LICENSED TO PRACTICE STRUCTURAL ENGINEERING IN THE STATE THAT THE PROJECT WILL BE CONSTRUCTED) AND A TRUSS LAYOUT PLAN SHOWING ALL TRUSS LOCATIONS, HANGERS, CONNECTORS, SPACING, PITCH, GIRDERS AND CROSS BRACING. FABRICATOR SHALL COORDINATE HIS WORK WITH THE ARCHITECTURAL PLANS AND NOTIFY THE ARCHITECT OF VARIATIONS PRIOR TO FABRICATION. GENERAL CONTRACTOR IS RESPONSIBLE FOR CHECKING AND COORDINATING TRUSS DRAWINGS. GENERAL CONTRACTOR SHALL SUBMIT TRUSS DRAWINGS TO THE ARCHITECT FOR REVIEW FOR GENERAL CONFORMANCE WITH THE CONSTRUCTION DOCUMENTS. ALL VARIATIONS MUST BE BROUGHT TO THE ATTENTION AND

20 LB. PER SQ FT. LIVE LOAD

40 LB. PER SQ FT. LIVE LOAD

DIMISION 7 - THERMAL AND MOISTURE

UNDERLAYMENT.

FOR EACH (MINIMUM).

DRAINAGE SYSTEM: AN APPROVED FILTER MEMBRANE SHALL BE PLACED OVER THE TOP OF THE JOINTS/PIPE PERFORATIONS. THE TILE/PIPE SHALL BE PLACED ON 2" MINIMUM GRAVEL OR CRUSHED STONE AND HAVE 6" MINIMUM

12 GROUNDWATER: AN EVALUATION OF THE SOIL FOR THE PRESENCE OR ABSENCE OF GROUND WATER IS REQUIRED PRIOR TO THE POURING OF CONCRETE.

A. <u>NO GROUND WATER PRESENT</u>: PROVIDE DRAIN TILE. PERFORATED PIPE, OR OTHER APPROVED FOUNDATION DRAINAGE SYSTEMS AROUND PERIMETER OF THE OUTSIDE OF THE FOUNDATION OR INSIDE THE FOUNDATION. DRAIN DISCHARGE SHALL BE BY GRAVITY TO DAYLIGHT OR BE CONNECTED TO A BASEMENT FLOOR SUMP. <u>DAMPPROOFING:</u> WALLS SHALL BE DAMPPROOFED WITH A BITUMINOUS MATERIAL, 3 LB. PER SQ. YD. OF ACRYLIC MODIFIED CEMENT, 1/8" COAT OF SURFACE BONDING MORTAR, OR BY ANY OF THE MATERIALS PERMITTED FOR WALL WATERPROOFING.

B. GROUNDWATER PRESENT: PROVIDE DRAIN TILE INSIDE AND OUTSIDE OF FOUNDATION AND WATERPROOF WITH AN APPROVED "WATERPROOFING" SYSTEM. JOINTS TO BE LAPPED AND SEALED PER MANUFACTURER'S INSTALLATION INSTRUCTIONS. ALL JOINTS IN WALLS AND FLOORS TO BE WATER TIGHT WATERPROOFING: FOUNDATION TO BE WATERPROOFED WITH TWO PLY HOT-MOPPED FELTS, 6 MIL PVC, 40

MIL POLYMER MODIFIED ASPHALT, OR 6 MIL POLYETHYLENE. JOINTS TO BE LAPPED AND SEALED PER MANUFACTURER'S INSTALLATION INSTRUCTIONS. WATERPROOFING TO BE APPLIED FROM THE TOP OF THE FOOTING TO THE FINISHED GRADE.

13 ROOFING: CLASS A,B, OR C ROOFING SHALL BE REQUIRED WHERE THE EDGE OF THE ROOF IS LEGS THAN 3' TO THE

7.4 ASPHALT SHINGLES SHALL NOT BE INSTALLED ON ROOF SLOPES BELOW 2:12 OR AS STATED PER MANUFACTURER. 15 <u>UNDERLAYMENT:</u> TO BE A MINIMUM OF TYPE I PER ASTM D226-97a OR TYPE I PER ASTM D4869-88(1993)e (TYPE I IS COMMONLY CALLED NO. 15 ASPHALT FELT).

FOR ASPHALT SHINGLES: SLOPES OF 2:12 TO LESS THAN 4:12 SHALL BE PROTECTED WITH TWO LAYERS OF UNDERLAYMENT. APPLY A 19" STRIP OF UNDERLAYMENT PARALLEL WITH AND STARTING AT THE EAVES, FASTENED SUFFICIENTLY TO HOLD INTO PLACE. STARTING AT THE EAVE, APPLY 36" WIDE SHEETS OF UNDERLAYMENT.

SUCCESSIVE 36" WIDE SHEETS OF UNDERLAYMENT SHALL OVERLAP THE PREVIOUS 36" WIDE SHEET BY 19". ALL UNDERLAYMENT SHALL BE FASTENED SUFFICIENTLY TO HOLD INTO PLACE.

UNDERLAYMENT SHALL BE APPLIED SHINGLE FASHION, PARALLEL TO AND STARTING FROM THE EAVE AND LAPPED 2", FASTENED SUFFICIENTLY TO HOLD IN PLACE. END LAPS SHALL BE OFFSET BY 6'. 16 FLASHING: PROVIDE CORROSION-RESISTANT METAL FLASHING: AT ALL WALL AND ROOF INTERSECTIONS, CHANGES IN ROOF SLOPE OR DIRECTION, AROUND ALL ROOF OPENINGS, INTERSECTIONS WITH CHIMNEYS, INTERSECTION OF EXTERIOR WALLS

SLOPES EQUALING OR EXCEEDING 4:12 SHALL BE PROTECTED WITH ONE LAYER OF UNDERLAYMENT.

AND PORCHES AND DECKS, ETC. VALLEY FLASHING SHALL BE INSTALLED OVER ICE AND WATER SHIELD VALLEY

1.10 GUTTERING SYSTEM: ALL GUTTERS AND DOWNSPOUTS TO BE SIZED AND LOCATED BY OTHERS, AND INSTALLED PER "SMACNA" RECOMMENDATIONS. ANY DOWNSPOUT LOCATIONS INDICATED ON PLANS OR BUILDING ELEVATIONS TAKE PRECEDENCE. DOUNSPOUTS SHALL TO DRAIN TILE, WHICH IS CONNECTED TO STORM SEWER, OR "DAYLIGHTED". GUTTERS AND DOWNSPOUTS REQUIRED ON ROOF OVERHANGS LESS THAN 36".

1.12 <u>CAULKING AND SEALANTS:</u> EXTERIOR JOINTS AROUND WINDOWS AND DOOR FRAMES, BETWEEN WALL AND PENETRATIONS FOR UTILITY SERVICE THROUGH WALLS, FLOORS AND ROOF AND ALL OTHER OPENINGS IN THE EXTERIOR ENVELOPE SHALL BE SEALED IN AN APPROVED MANNER WEATHER STRIPPING IS REQUIRED ON ALL EXTERIOR WINDOWS AND DOORS. CORROSION RESISTANT FLASHING IS REQUIRED AT THE TOP AND SIDES OF ALL EXTERIOR DOORS AND WINDOWS AND AT THE INTERSECTION OF ALL MASONRY AND FRAME CONSTRUCTION.

1.14 <u>UNFINISHED BASEMENTS AND UTILITY ROOMS</u> REQUIRE VENTILATION IN THE AMOUNT OF Ø5 CFM/SQFT. OF AREA. NATURAL VENTILATION (NET OPERABLE AREA) MAY BE SUBSTITUTED AT THE RATIO OF 1% OF THE FLOOR AREA SERVED. 1.15 ATTIC VENTILATION (NET FREE) AREA IS TO BE AT LEAST 1/150 OF THE AREAS SERVED. TWO REMOTE VENTS REQUIRED

EXCEPTION: REQUIRED VENTILATION AREA MAY BE REDUCED TO 1/300 WHERE A VAPOR RETARDER HAVING A TRANSMISSION RATE NOT EXCEEDING I PERM IS PROVIDED ON THE CONDITIONED SIDE OF THE INSULATION, OR IF THE GABLE OR RIDGE VENTS ARE LOCATED IN THE UPPER 1/3 OF THE ATTIC SPACE AND PROVIDE 50%-80% OF THE REQUIRED VENT AREA WITH THE BALANCE OF THE REQUIRED VENT AREA SUPPLIED BY EAVE OR CORNICE VENTS.

DIVISION 8 - WINDOWS AND DOORS

WINDOW AND DOOR II-VALUES SHALL BE DETERMINED IN ACCORDANCE WITH NFRC 100-2001, AND LABELED OR CERTIFIED BY MANUF., OR SHALL BE ASSIGNED THE U-YALUES LISTED IN THE IEC CODE TABLES 10252(1) AND 10252(2).

PLUMBING FOR A FUTURE BATHROOM, AND EACH BEDROOM MUST HAVE ONE WINDOW FOR EMERGENCY ESCAPE MEETING THE FOLLOWING MINIMUMS: MINIMUM HEIGHT TO BOTTOM OF CLEAR OPENING: 44" MINIMUM CLEAR OPENING WIDTH:

MINIMUM NET CLEAR OPENING HEIGHT: 5.7 SQ. FT. (THE NET CLEAR OPENING DIMENSION MINIMUM NET CLEAR OPENING AREA: SHALL BE OBTAINED BY THE NORMAL OPERATION OF THE WINDOW FROM THE INSIDE.) EXCEPTION: GRADE FLOOR WINDOWS ARE PERMITTED TO HAVE A MINIMUM NET CLEAR OPENING

8.4 ALL OTHER WINDOWS: SHALL COMPLY WITH ONE OF THE THREE FOLLOWING CONDITIONS A) FOR WINDOW AREAS THAT DO NOT EXCEED TWENTY-FOUR PERCENT (24%) OF THE GROSS INSULATED FRAME WALL

8.1 <u>windows:</u> All Basements with a Habitable Area, Basements with a Bathroom or Rough-in

AREA OF THE ENTIRE BUILDING: 1) USE DOUBLE GLAZED WINDOWS WITH 1/2" MIN. (GROSS OVERALL THICKNESS) CLEAR GLASS, WITH EITHER ALUMINUM FRAME WITH THERMAL BREAK, VINYL FRAME, WOOD FRAME OR FIBERGLASS FRAME.

ii) USE A WINDOW HAYING A MAXIMUM OVERALL U-VALUE OF Ø56. B) FOR WINDOW AREAS GREATER THAN TWENTY-FOUR PERCENT (24%) AND NOT MORE THAN THIRTY PERCENT (30%) OF THE GROSS INSULATED FRAME WALL AREA OF THE ENTIRE BUILDING, USE ONE OF THE TWO FOLLOWING: OPTIONS: I) USE DOUBLE GLAZED WINDOWS WITH 1/2" MIN. (GROSS OVERALL THICKNESS) CLEAR GLASS, WITH EITHER ALUMINUM FRAME WITH THERMAL BREAK, VINYL FRAME, WOOD FRAME OR FIBERGLASS FRAME. IN ADDITION, ONE OF THE FOLLOWING MUST BE PROVIDED: - WINDOWS MUST BE TREATED WITH LOW-EMISSITY (LOW-E) FILM OR, -THE EXTERIOR WALLS SHALL BE SHEATHED WITH A MINIMUM OF 1/2" INSULATED SHEATHING WITH A MIN. R-VALUE

ii) THE MAXIMUM U-VALUE OF ALL WINDOWS SHALL NOT EXCEED Ø.51. C) FOR WINDOW AREAS THAT EXCEED THIRTY PERCENT (30%) OF THE GROSS INSULATED FRAME WALL AREA OF THE ENTIRE BUILDING, CALCULATIONS THAT CONFIRM COMPLIANCE WITH THE PROVISIONS OF THIS CODE SHALL BE REQUIRED.

GLAZING INSTALLED IN THE FOLLOWING LOCATIONS SHALL BE TESTED AND LABELED IN ACCORDANCE WITH CPSC 16 CFR PART 1201 STANDARD AS A TYPE I OR II CATEGORY (GLAZING IN SLIDING DOORS! ANY GLAZING EXCEEDING 9 SQUARE FEET IN AREA REQUIRED TO BE SAFETY GLAZING IN ACCORDANCE WITH ONE OF THE

CATEGORIES LISTED NEXT AND ALL GLAZING IN DOORS AND ENCLOSURES FOR HOT TUBS, WHIRLPOOLS, SAUNAS STEAM ROOMS, BATHTUBS, AND SHOWERS SHALL BE TYPE II CATEGORY. A. GLAZING IN ALL DOORS, HAND OR GUARDRAILS, SHOWER/BATHTUB ENCLOSURES.

B. GLAZING. IN ANY PORTION OF A WALL ENCLOSING BATHTUBS, SHOWERS, HOT TUBS, WHIRLPOOLS, SAUNAS, STEAM ROOMS, SPAS, INDOOR OR OUTDOOR POOLS WHICH IS LOCATED 60" OR LESS, MEASURED HORIZONTALLY, FROM THE WATER'S EDGE AND LESS THAN 60" VERTICALLY ABOVE A STANDING SURFACE. C. ANY GLAZING MATERIAL ADJACENT TO A DOOR IF THE NEAREST VERTICAL EDGE OF THE GLAZING MATERIAL

16 WITHIN A 24" ARC OF EITHER VERTICAL EDGE OF A DOOR IN A CLOSED POSITION AND IF THE BOTTOM EDGE OF THE GLAZING MATERIAL IS LESS THAN 60" ABOVE THE FLOOR A) WHERE THERE IS AN INTERVENING WALL OR BARRIER TO PREVENT A PERSON FROM STRIKING THE

GLAZING WHILE APPROACHING THE DOOR B) GLAZING ADJACENT TO A DOOR SERVING A CLOSET OR STORAGE AREA 3' OR LESS IN DEPTH C) DECORATIVE GLASS D) GLAZING IN FIXED OR OPERABLE PANELS MEETING ALL OF THE FOLLOWING

1) INDIVIDUAL PANE GREATER THAN 9 SQ. FT. 2) BOTTOM EDGE LESS THAN 18" ABOVE THE FLOOR 3) TOP EDGE MORE THAN 36" ABOVE FLOOR

4) WALKING SURFACE WITHIN 36" HORIZONTALLY

E. GLAZING ADJACENT TO STAIRWAYS, LANDINGS, AND RAMPS WITHIN 36" HORIZONTALLY OF THE WALKING SURFACE AND LESS THAN 60" VERTICALLY ABOVE THE PLANE OF THE WALKING SURFACE.

GLAZING IS LOCATED MORE THAN IB" HORIZONTALLY FROM THIS GUARD OR HANDRAIL.

GLAZING ADJACENT TO STAIRWAYS WITHIN 60" HORIZONTALLY OF THE BOTTOM TREAD IN ANY DIRECTION WHEN THE EXPOSED SURFACE OF THE GLASS IS LESS THAN 60" ABOVE THE TREAD NOSING. EXCEPTION: THE GLAZING IS PROTECTED BY A GUARDRAIL OR HANDRAIL, INCLUDING BALUSTERS AND INFILL PANELS COMPLYING: WITH THE PROVISIONS OF SECTIONS 1012 AND 1607.71 OF THE 2003 IRC AND THE

.I <u>DRYWALL</u> DRYWALL INSTALLATION MUST BE IN ACCORDANCE WITH THE GYPSUM ASSOCIATION RECOMMENDED PRACTICES FOR THICKNESS, FASTENING AND TAPING ON CORRECT STUD SPACING. FIRE RATED DRYWALL ASSEMBLIES SHALL BE INSTALLED IN ACCORDANCE WITH APPROVED TEST ASSEMBLIES. DRYWALL TO BE FASTENED IN ACCORDANCE WITH TABLE R10235. PROVIDE WATER RESISTANT GYPSUM BOARD IN BATH TUB AND SHOWER

92 WATER RESISTANT GYPSUM BOARD BACKER BAORD USED AS A BASE FOR TILES OR WALL PANELS IN BATHTUB AND SHOWER AREAS MUST NOT BE APPLIED OVER A VAPOR BARRIER WATER RESISTANT GYPSUM BACKING BOARD SHALL BE PERMITTED TO BE USED ON CEILINGS WHERE FRAMING SPACING DOES NOT EXCEED 12" O.C. FOR !!" THICK OR 16 INCHES FOR %" THICK GYPSUM BOARD.

9.3 INTERIOR FINISH MATERIALS SHALL NOT HAVE A FLAME SPREAD RATING EXCEEDING 200. BATT INSULATION INCLUDING THE VAPOR RETARDER, SHALL NOT BE LEFT EXPOSED IN BASEMENTS UNLESS THE MATERIAL HAS A FLAME SPREAD RATING OF 25 OR LESS AND A SMOKE DEVELOPMENT RATING OF 450 OR LESS. FOAM PLASTIC INSULATION SHALL BE SEPARATED FROM THE INTERIOR OF THE BUILDING BY HALF INCH GYPSUM WALLBOARD.

DIVISION IS - MECHANICAL PLUMBING - (P) PLUMBING

PIS.I WORK SHALL CONSIST OF ALL SERVICES TYPICALLY KNOWN AS "DESIGN/BUILD" AND SHALL INCLUDE THE FURNISHING OF CONSTRUCTION DOCUMENTS, AS REQUIRED, MATERIALS, LABOR, EQUIPMENT AND TOOLS TO INSTALL A COMPLETE AND OPERABLE SYSTEM OF PLUMBING AND SEWERING. INSTALL PER THE 2000 ICC INTERNATIONAL PLUMBING CODE AND ALL LOCAL ORDINANCES.

H.Y.A.C. (M) MECHANICAL

MIS.I WORK SHALL CONSIST OF ALL SERVICES TYPICALLY KNOWN AS DESIGN/BUILD, AND SHALL INCLUDE THE FURNISHING OF CONSTRUCTION DOCUMENTS, SPECIFICATIONS AND ALL MATERIALS, LABOR, EQUIPMENT, AND TOOLS REQUIRED TO PROVIDE A COMPLETE AND OPERABLE SYSTEM OF HEATING, VENTILATING, AND AIR CONDITIONING. ALL "HVAC" EQUIPMENT AND DUCTWORK TO COMPLY WITH THE 2000 ICC INTERNATIONAL MECHANICAL CODE (IM.C.), ALL LOCAL ORDINANCES, AND TO BE INSTALLED PER SMACNA RECOMMENDATIONS.

DIMISION 16 - ELECTRICAL

16.1 WORK SHALL CONSIST OF ALL SERVICES TYPICALLY KNOWN AS "DESIGN/BUILD", AND SHALL INCLUDE THE FURNISHINGS OF CONSTRUCTION DOCUMENTS AS REQUIRED, MATERIALS, LABOR, EQUIPMENT AND TOOLS, TO PROVIDE A COMPLETE AND OPERABLE SYSTEM OF ELECTRIC, POWER, AND LIGHTING.

16.2 ALL WORK TO BE INSTALLED IN ACCORDANCE WITH THE 2000 ICC ELECTRICAL CODE (N.E.C.) (NEPATO) AND WITH ALL LOCAL CODES, RULES AND ORDINANCES. ALL MATERIALS TO BE USED SHALL BE APPROVED BY (U.L.) UNDERWRITERS LABORATORIES.

TYPICAL ABBREVIATIONS -IN JOIST SPACE -ABOVE FINISHED FLOOR -INSULATION - IRONING BOARD -AIR HANDLING UNIT -IN TRUSS SPACE -ALUMINUN -JOIST -KNEE SPACE -ALTERNATE -ASPHALT -BEAM -LAMINATED VENEER LUMBER -BEAM POCKET LIN. -BEARING LNDRY -LAUNDRY -BRICK -LIGHT BRACKET - MASONRY BOARD MAT'L. -MATERIAL -BLOCK BLK MAX. -MAXIMUM -BOTTOM BOT. MECH. -MECHANICAL -CABINET CJ. -CONTROL JOINT, CEILING JOISTS -MISCELLANEOUS -CENTERLINE -MASONRY OPENING -CEILING -CONCRETE MASONRY UNIT CMU -NOT APPLICABLE -CALCIUM SILICATE MASONRY UNIT N.I.C. -NOT IN CONTRACT C.O. -CASED OPENING N.T.S. -NOT TO SCALE CONC. -CONCRETE -OVER -CONTINUOUS -ON CENTER CONT. -CONTINUOUS CONSTRUCTION -OVERHEAD, OVERHANG -CORNER SET -POST FROM ABOVE -CORRIDOR -PLATE CPT. CT -CERAMIC TILE -PAIR -DRYER PRE-FAB -PREFABRICATED D.B. -DRAWER BASE -POLE AND SHELF -POLE AND SHELF -DOUBLE -PARALLEL STRAND LUMBER -DESIGNED BY OTHERS -PRESSURE TREATED DEFS. DIRECT EXTERIOR FINISHING SYSTEM -ROOF RAFTER -DECORATIVE INTERIOR FINISHING SYST. -RAISED HEEL DISF -DISPOSAL -RETURN AIR -DOWN DN -REFRIGERATO DR. -DOOR -REQUIRED REQ'D. -DOWNSPOUT D.S. -ROOF VENT DTL. -DETAIL -SUPPLY AIR STRUCT. -STRUCTURAL -DRYWALL DW. OPNG. - DRYWALL OPENING ST'L. -SMOKE DETECTOR e.if.s. -EXTERIOR INSULATION FINISH SYSTEM -SQUARE FEET -TYPE I SAFETY GLAZING -TYPE II SAFETY GLAZING -EXPANSION JOINT -ELECTRIC/ELECTRICAL -SHELF/SHELVES ELEY. -ELEVATION EQ SHUR -SHOWER EQUIP -EQUIPMEN -SLIDING ES. -EACH SIDE SPECS. -SPECIFICATIONS EXIST. -EXISTING -SWITCH -EXTERIOR T.J.I. - TRUSS JOIST INCORPORATED EXH -TOP OF SLAB -FLOOR DRAIL -TONGUE AND GROOVE -FLOOR JOISTS -TEMPERED -TO BE REMOVED -FOUNDATION FND. -TELEVISION -FIREPLACE -TYPICAL -FREEZE-PROOF HOSE BIBB -TOP OF CONCRETE -FOOTING -TOP OF PLATE -FURNACE -UNDER CABINET E.Y. -FIELD VERIFY -UNDER COUNTER REFRIGERATOR -UNDERWRITER'S LABORATORY -UNLESS NOTED OTHERWISE -GROUND FAULT INTERRUPTOR -GLASS -WITH -GLUE AND NAIL -WALK-IN CLOSET GR. -GRADE WD. -WOOD -GRANULAR FILL GRAN. -WINDOW WDW H.C. -HANDICAP ACCESSIBLE -without HDR -HEADER -YANITY HR. -HOUR, HANDRAIL V.B. -YAPOR BARRIER HROWD. -HARDWOOD -WATERPROOF -HEIGHT WWF -WELDED WIRE FABRIC HWH-HOT WATER HEATER

 \Box TR ii of ssou S סס Φ