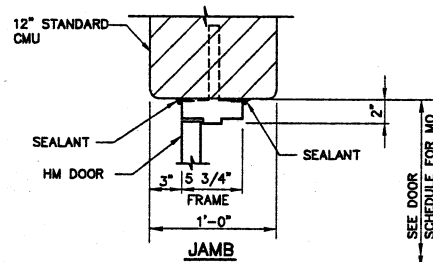
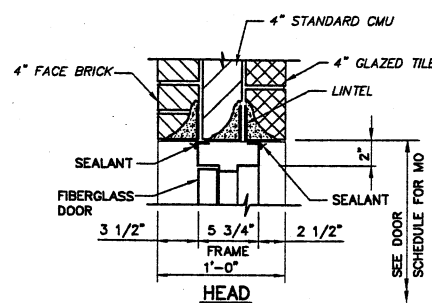


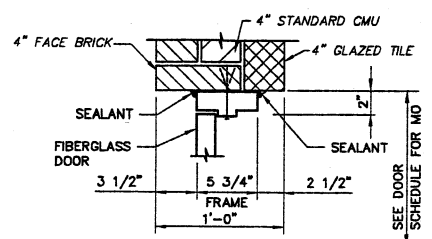
ALL LINTELS ARE TO HAVE 4" BEARING EACH SIDE UNLESS OTHERWISE NOTED
SEE SPECIFICATIONS FOR LOCK SET DESCRIPTION
ALL EXISTING OPENINGS ARE TO BE FIELD VERIFIED



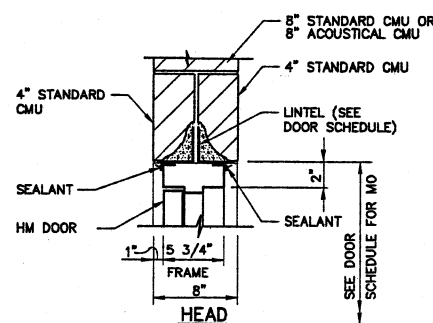
DETAIL "F"
1 1/2" = 1'-0"



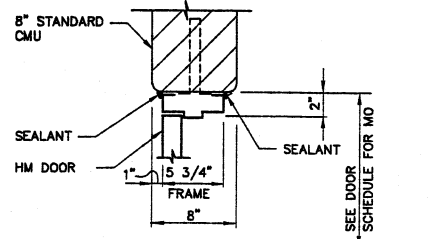
HE



DETAIL "E"
1 1/2" = 1'-0"

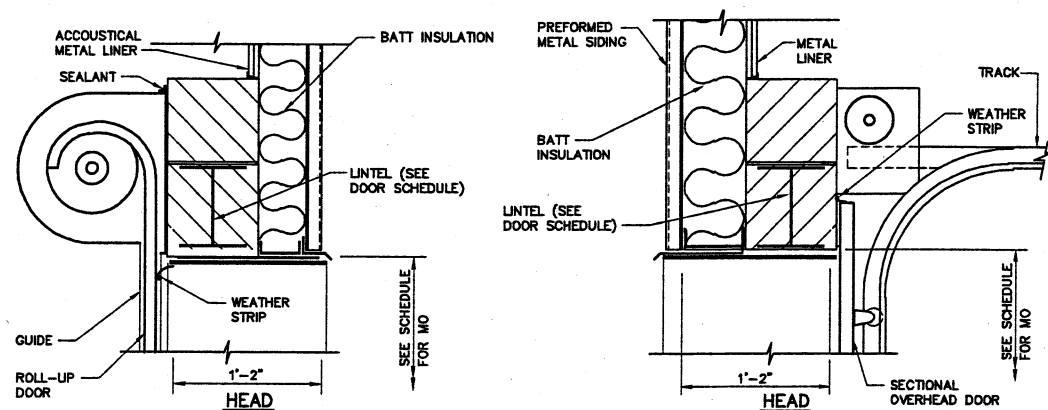


HEA

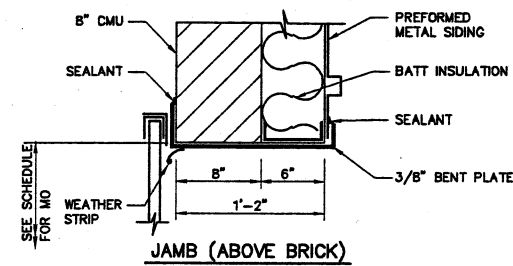


DETAIL "D"
1 1/2" = 1'-0"

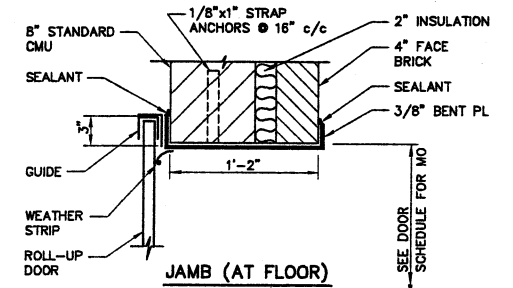
DOOR SCHEDULE										
BUILDING	MARK	MODULAR OPENING (DOOR SIZE)	DOOR		FRAME		LOCK SET	FIRE RATING	LINTEL	REMARKS
			TYPE	MAT'L	DETAIL	MAT'L				
MAINTENANCE BUILDING	1	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	1	FRP	A	FRP	2	-	2-L3 1/2 x 3 1/2 x 1/4	
"	2	12'-4"x 10'-0"	4	STL	B	STL	---		WB X 18 W/ 1/4 X 1-2 PL	WELD PLATE TO BOTTOM FLANGE, 8" BEARING EA END
"	3	12'-4"x 10'-0"	4	STL	B	STL	---		WB X 18 W/ 1/4 X 1-2 PL	WELD PLATE TO BOTTOM FLANGE, 8" BEARING EA END
"	4	12'-4"x 12'-0"	4	STL	B	STL	---		WB X 18 W/ 1/4 X 1-2 PL	WELD PLATE TO BOTTOM FLANGE, 8" BEARING EA END
"	5	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	1	FRP	A	FRP	2		2-L3 1/2 x 3 1/2 x 1/4	
"	6	12'-4"x 12'-0"	4	STL	B	STL	---		WB X 18 W/ 1/4 X 1-2 PL	WELD PLATE TO BOTTOM FLANGE, 8" BEARING EA END
"	7	12'-4"x 10'-0"	4	STL	B	STL	---		WB X 18 W/ 1/4 X 1-2 PL	WELD PLATE TO BOTTOM FLANGE, 8" BEARING EA END
"	8	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	1	FRP	A	FRP	2		2-L3 1/2 x 3 1/2 x 1/4	
"	9	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	1	FRP	A	FRP	2		2-L3 1/2 x 3 1/2 x 1/4	
"	10	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	2	HM	D	HM	5		2-L3 1/2 x 3 1/2 x 1/4	
"	11	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	2	HM	D	HM	5	B	2-L3 1/2 x 3 1/2 x 1/4	
"	12	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	2	HM	D	HM	5		2-L3 1/2 x 3 1/2 x 1/4	
"	13	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	2	HM	D	HM	5		2-L3 1/2 x 3 1/2 x 1/4	
"	14	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	2	HM	D	HM	5	B	2-L3 1/2 x 3 1/2 x 1/4	
"	15	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	2	HM	D	HM	8		2-L3 1/2 x 3 1/2 x 1/4	
"	16	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	2	HM	D	HM	6		2-L3 1/2 x 3 1/2 x 1/4	
"	17	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	2	HM	D	HM	8		2-L3 1/2 x 3 1/2 x 1/4	
"	18	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	2	HM	F	HM	4	B	2-L5 X 3 X 1/4 (LLH)	
"	19	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	2	HM	D	HM	5		2-L3 1/2 x 3 1/2 x 1/4	
"	20	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	2	HM	D	HM	6		2-L3 1/2 x 3 1/2 x 1/4	
MAINTENANCE BUILDING	21	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	2	HM	D	HM	5		2-L3 1/2 x 3 1/2 x 1/4	
BLOWER BUILDING	1	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	1	FRP	A	FRP	2		2-L3 1/2 x 3 1/2 x 1/4	
"	2	10'-0"x 10'-0"	5	AL	C	AL	---			
"	3	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	1	FRP	A	FRP	2		2-L3 1/2 x 3 1/2 x 1/4	
"	4	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	2	HM	D	HM	4	B	2-L3 1/2 x 3 1/2 x 1/4	
"	5	6'-8"x 7'-4" (2 - 3'-2"x7'-2"x1 3/4")	3	HM	D	HM	4	B	2-L3 1/2 x 3 1/2 x 1/4	
BLOWER BUILDING	6	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	1	HM	D	HM	9	B	2-L3 1/2 x 3 1/2 x 1/4	
TERTIARY FILTER / UV BUILDING	1	6'-0"x 7'-4" (2 - 2'-10"x7'-2"x1 3/4")	3	FRP	A	FRP	1		2-L3 1/2 x 3 1/2 x 1/4	
"	2	6'-0"x 7'-4"	3	FRP	A	FRP	1		2-L3 1/2 x 3 1/2 x 1/4	
TERTIARY FILTER / UV BUILDING	3	6'-0"x 7'-4" (2 - 2'-10"x7'-2"x1 3/4")	3	HM	D	HM	7		2-L3 1/2 x 3 1/2 x 1/4	
SOLIDS HANDLING FACILITIES ADDITION	1	14'-0"x 14'-0"	5	AL	C	AL	---		WB X 18 W/ 1/4 X 1-2 PL	WELD PLATE TO BOTTOM FLANGE, 8" BEARING EA END
"	2	14'-0"x 14'-0"	5	AL	C	AL	---		WB X 18 W/ 1/4 X 1-2 PL	WELD PLATE TO BOTTOM FLANGE, 8" BEARING EA END
"	3	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	1	FRP	A	FRP	2		2-L3 1/2 x 3 1/2 x 1/4	
"	4	3'-4"x 7'-4" (3'-0"x 7'-2"x 1 3/4")	1	FRP	A	FRP	2		2-L3 1/2 x 3 1/2 x 1/4	
"	5	14'-0"x 14'-0"	5	AL	C	AL	---		WB X 18 W/ 1/4 X 1-2 PL	WELD PLATE TO BOTTOM FLANGE, 8" BEARING EA END
"	6	14'-0"x 14'-0"	5	AL	C	AL	---		WB X 18 W/ 1/4 X 1-2 PL	WELD PLATE TO BOTTOM FLANGE, 8" BEARING EA END
SOLIDS HANDLING FACILITIES ADDITION	7	8'-4"x 7'-4" (2 - 4'-0"x7'-2"x1 3/4")	3	HM	D	HM	9	B	USE EXISTING LINTEL	
SOLIDS HANDLING FACILITIES	8	6'-0"x 7'-0"	3	FRP	E	FRP	2		USE EXISTING LINTEL	SEE SHEET P90



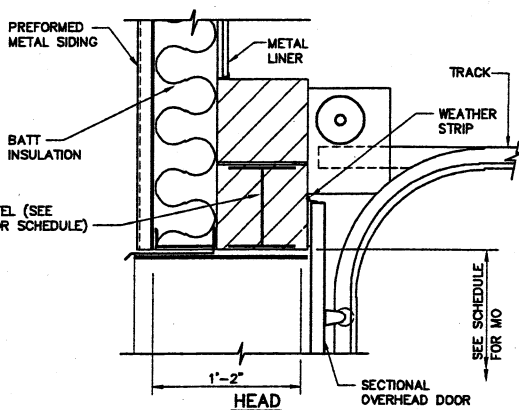
HEAD



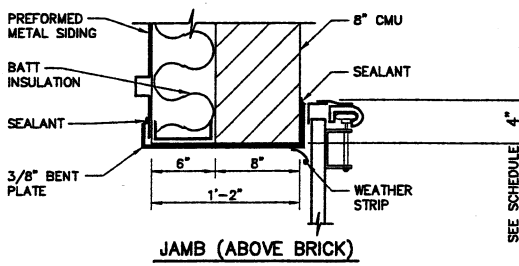
JAMB (ABOVE BRICK)



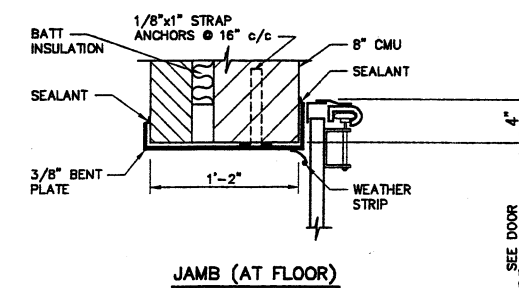
DETAIL "C"
1 1/2" = 1'-0"



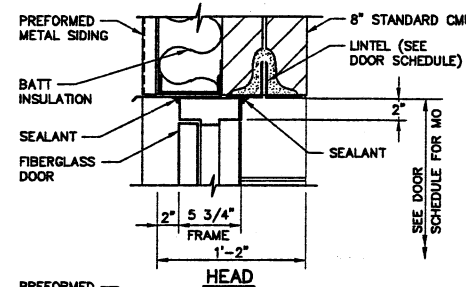
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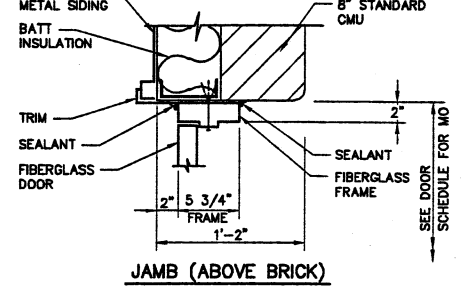
JAMB (ABOVE BRICK)



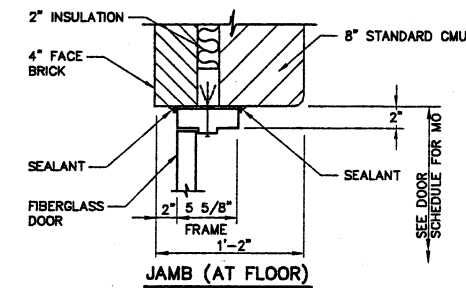
DETAIL "B"
1 1/2" = 1'-0"



HEA



JAMB (ABOVE BRICK)



DETAIL "A"
1 1/2" = 1'-0"

IPS
FINKBEINER, PETTIS & STROUT, INC.
ENGINEERS SINCE 1800
3520 SOUTH MAIN STREET
AKRON, OHIO 44324

DESIGNED BY		REVISIONS			
NO.	DESCRIPTIONS	DATE	BY	APP'D	
CLB					
DRAWN BY					
MWH					
CHECKED BY					
JLS					
APPROVED BY					
DJK					

**City of Massillon, Ohio
WWTP Upgrade 2000
Door Schedule and Details**

JOB NO. E9031
DATE 8/13/01
SCALE 1 1/2" = 1'-0"
SHEET A23