

HAMILTON COUNTY, IA

5998- NORWAY PINE RESTROOM/SHOWER BUILDING

PROJECT DIRECTORY

OWNER: HAMILTON COUNTY, IA

CONTACT: TBD

PRECAST BUILDING MANUFACTURER:

HUFFCUTT CONCRETE, INC.

4154, 123RD STREET

CHIPPEWA FALLS, WI 54729

715-723-7446

CONTACT: REED SORENSEN

RSORENSEN@HUFFCUTT.COM

PROJECT ADDRESS:

PLEASE PROVIDE PROJECT ADDRESS

BUILDING WEIGHT AND CUBIC YARDS

SECTION 1

SLAB = 4.64 CU. YARDS @ 18,560 LBS.

WALLS = 7.76 CU. YARDS @ 31,040 LBS.

ROOF = 4.4 CU. YARDS @ 17,600 LBS.

TOTAL = 16.80 CU. YARDS @ 67,200 LBS.

SECTION 2

SLAB = 4.60 CU. YARDS @ 18,400 LBS.

WALLS = 8.36 CU. YARDS @ 33,440 LBS.

ROOF = 4.12 CU. YARDS @ 16,480 LBS.

TOTAL = 17.08 CU. YARDS @ 68,320 LBS.

SECTION 3

SLAB = 4.64 CU. YARDS @ 18,560 LBS.

WALLS = 10.03 CU. YARDS @ 40,120 LBS.

ROOF = 4.4 CU. YARDS @ 17,600 LBS.

TOTAL = 19.07 CU. YARDS @ 76,280 LBS.

TOTAL

SEC. 1 = 16.80 CU. YARDS @ 67,200 LBS.

SEC. 2 = 17.08 CU. YARDS @ 68,320 LBS.

SEC. 3 = 19.07 CU. YARDS @ 76,280 LBS.

TOTAL = 52.95 CU. YARDS @ 211,800 LBS.



PRELIMINARY DRAWINGS

SUBMITTAL DRAWINGS

CHECK SET

PRODUCTION DRAWINGS

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A1.00

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FINISHES SCHEDULE				
CALL OUT	FORMLINER	TYPE	COLOR	COMMENTS
INTERIOR		SATIN ACRYLIC	CUSTOM NP1	
LOWER EXTERIOR	FIELDSTONE	SATIN ACRYLIC	CUSTOM 4 STONE	
LOWER EXTERIOR COLUMN CORNER	SANDBLAST MEDIUM	SATIN ACRYLIC	JAVA BROWN SW6090	
UPPER EXTERIOR	HORIZONTAL SHIPLAP	SATIN ACRYLIC	JAVA BROWN SW6090	
UPPER EXTERIOR COLUMN CORNER	WOODGRAIN	SATIN ACRYLIC	JAVA BROWN SW6090	
ROOF	SPLIT CEDAR SHINGLE	SATIN ACRYLIC	WEATHERED WOOD	
FLOOR		AQUANIL PLUS 40		

DOOR SCHEDULE										
CALL OUT	SWING	SIZE		DOOR		FRAME			COLOR	HARDWARE
		WIDTH	HEIGHT	MAT.	LOUV.	MAT.	CORE	THICK.		
1	RHR	3'-0"	6'-8"	STEEL	YES	STEEL	LEVER	3 1/4"	MANOR BROWN	GROUP 1
2	LHR	3'-0"	6'-8"	STEEL	YES	STEEL	LEVER	3 1/4"	MANOR BROWN	GROUP 3
3	LHR	3'-0"	6'-8"	STEEL	YES	STEEL	LEVER	3 1/4"	MANOR BROWN	GROUP 1
4	RHR	3'-0"	6'-8"	STEEL	YES	STEEL	LEVER	3 1/4"	MANOR BROWN	GROUP 2
5	RHR	3'-0"	6'-8"	STEEL	YES	STEEL	LEVER	3 1/4"	MANOR BROWN	GROUP 2
6	RHR	3'-0"	6'-8"	STEEL	YES	STEEL	LEVER	3 1/4"	MANOR BROWN	GROUP 2
7	RHR	3'-0"	6'-8"	STEEL	YES	STEEL	LEVER	3 1/4"	MANOR BROWN	GROUP 2

HARDWARE GROUP 1

FALCON T SERIES EXTRA HEAVY DUTY GRADE 1 LEVER LOCK (T561 CLASSROOM) RHODES (RHO)

REESE ENTERPRISES SADDLE THRESHOLD (S204A) ALUMINUM

REESE ENTERPRISES NYLON BRUSH DOOR SWEEP (962C) ALUMINUM

REESE ENTERPRISES RAIN DRIP (R201A) ALUMINUM

IVES FULL MORTISE HINGES (5BB1), NON-REMOVABLE PINS (NRP), STAINLESS STEEL (A5112)

FALCON SC70 A DOOR CLOSER WITHDEAD STOP ARM

HARDWARE GROUP 2

SCHLAGE ND MECHANICAL LEVER CORRIDOR LOCK (ND73PD CORRIDOR) RHODES (RHO) SATIN CHROME (US26D)

REESE ENTERPRISES SADDLE THRESHOLD (S204A) ALUMINUM

REESE ENTERPRISES NYLON BRUSH DOOR SWEEP (962C) ALUMINUM

REESE ENTERPRISES RAIN DRIP (R201A) ALUMINUM

IVES FULL MORTISE HINGES (5BB1), NON-REMOVABLE PINS (NRP), STAINLESS STEEL (A5112)

FALCON SC70 A DOOR CLOSER WITHDEAD STOP ARM

HARDWARE GROUP 3

FALCON T SERIES EXTRA HEAVY DUTY GRADE 1 LEVER LOCK (T581 STORE) RHODES (RHO) SATIN

REESE ENTERPRISES SADDLE THRESHOLD (S204A) ALUMINUM

REESE ENTERPRISES NYLON BRUSH DOOR SWEEP (962C) ALUMINUM

REESE ENTERPRISES RAIN DRIP (R201A) ALUMINUM

IVES FULL MORTISE HINGES (5BB1), NON-REMOVABLE PINS (NRP), STAINLESS STEEL (A5112)

FALCON SC70 A DOOR CLOSER WITHDEAD STOP ARM

INTERIOR HARDWARE SCHEDULE				
DESCRIPTION	COMPANY	SIZE	MODEL	QTY.
GRAB BAR	BRADLEY	18"	N/A	3
GRAB BAR	BRADLEY	36"	N/A	2
GRAB BAR	BRADLEY	42"	N/A	2
GRAB BAR	BRADLEY	66"	N/A	1
TOILET PAPER HOLDER	ROYCE ROLLS	N/A	TP-3	5
MIRROR	BRADLEY	18" x 36"	781	4
RESTROOM SEATS	BRADLEY	15" x 17" x 17"-20" HIGH	9591	4
SHOWER SEATS	BRADLEY	15" x 28 1/2" x 17"-20" HIGH	9569	1
TOILET PARTITIONS, PILASTERS & DOORS	SCRANTON	ASSORTED	CLASSIC LINEN	N/A
COAT HOOKS	JACKNOB	N/A	4020	8

WINDOW SCHEDULE							
CALL OUT	SIZE		COMPANY	EXT. COLOR	GLASS OR VINYL BUG SCREEN	COMMENTS	QTY.
	WIDTH	HEIGHT					
1	30"	18"	PARCO	MOCHA	TEMPERED/OBSCURE GLASS	OPERABLE	8

VENT SCHEDULE						
CALL OUT	SIZE		MATERIAL	SCREEN OR LOUVERS	QTY.	COMMENTS
	WIDTH	HEIGHT				
1	18"	18"	18 GA. CRS	INVERTED SPLIT "Y"	7	DOOR AIR LOUVERS

PRELIMINARY DRAWINGS	SUBMITTAL DRAWINGS	CHECK SET	PRODUCTION DRAWINGS	DRAWINGS UPDATED
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PLUMBING SCHEDULE			
DESCRIPTION	COMPANY	MODEL	QTY.
SEDIMENT FILTER	RUSCO	2-100-F	1
4 SINKS WATER HEATER	BRADFORD WHITE	RE120U6	1
SHOWER WATER HEATERS	BRADFORD WHITE	BRE250T61NCWW-506	2
MIXING VALVE	WATTS	LFMMV-US-M1	3
SINK	KOHLER	K1722	4
FAUCET	MOEN	M8884	4
SINK DRAIN	PROFLO	PFGD100	4
P TRAP	PROFLO	PF200WH	4
URINAL	KOHLER	K4991-ER	1
URINAL FLUSH VALVE	SLOAN	S3915513	1
TOILET SEAT	BEMIS	1955CT	5
TOILET	KOHLER	K-84323	5
TOILET CARRIER	ZURN	ZZ1201-N	5
TOILET FLUSH VALVE	SLOAN	S3914817	5
ADA SHOWER	ACORN	1741ADA-03-M	1
ADA SHOWER SLEEVE	ACORN	SP-ASW (8x42)	1
SHOWER	ACORN	1741-04-M-RD	3
SHOWER SLEEVE	ACORN	SP-ASW (8x20)	3
EXTERIOR HOSE BIB	WOODFORD	W65	1
INTERIOR HOSE BIB	WOLVERINE BRASS	50259	2
FLOOR DRAIN	PROFLO	PF42950	10
MOP SINK	PROFLO	PFMB2424	1
MOP SINK FAUCET	CHICAGO FAUCETS	835CP	1

ELECTRICAL SCHEDULE			
DESCRIPTION	COMPANY	MODEL	QTY.
LOAD CENTER	CH	200 AMP, ¹²⁰ / ₂₄₀ VOLT, SINGLE PHASE	1
HAND DRYER	MURDOCK SUPER SECURE	1118 SERIES	2
EXHAUST VENT	SOLER & PALAU	TD-200	3
MOTION SENSOR	ACUITY CONTROLS	CMR 9	2
HIGH MOISTURE MOTION SENSOR	RAB	SB500W	4
INTERIOR LIGHTS	RAB	VAN1FS13	12
EXTERIOR LIGHTS	RAB	WPTS 70	4
MECHANICAL LIGHT	LITHONIA LIGHTING	4' FLORESCENT	4
REPLACEMENT LED BULBS	SYLVANIA	SUBSTITUTE VALUE LED T8	8
CONDUIT	EMT	N/A	N/A
OUTLETS & SWITCHES	LEGRAND	N/A	N/A

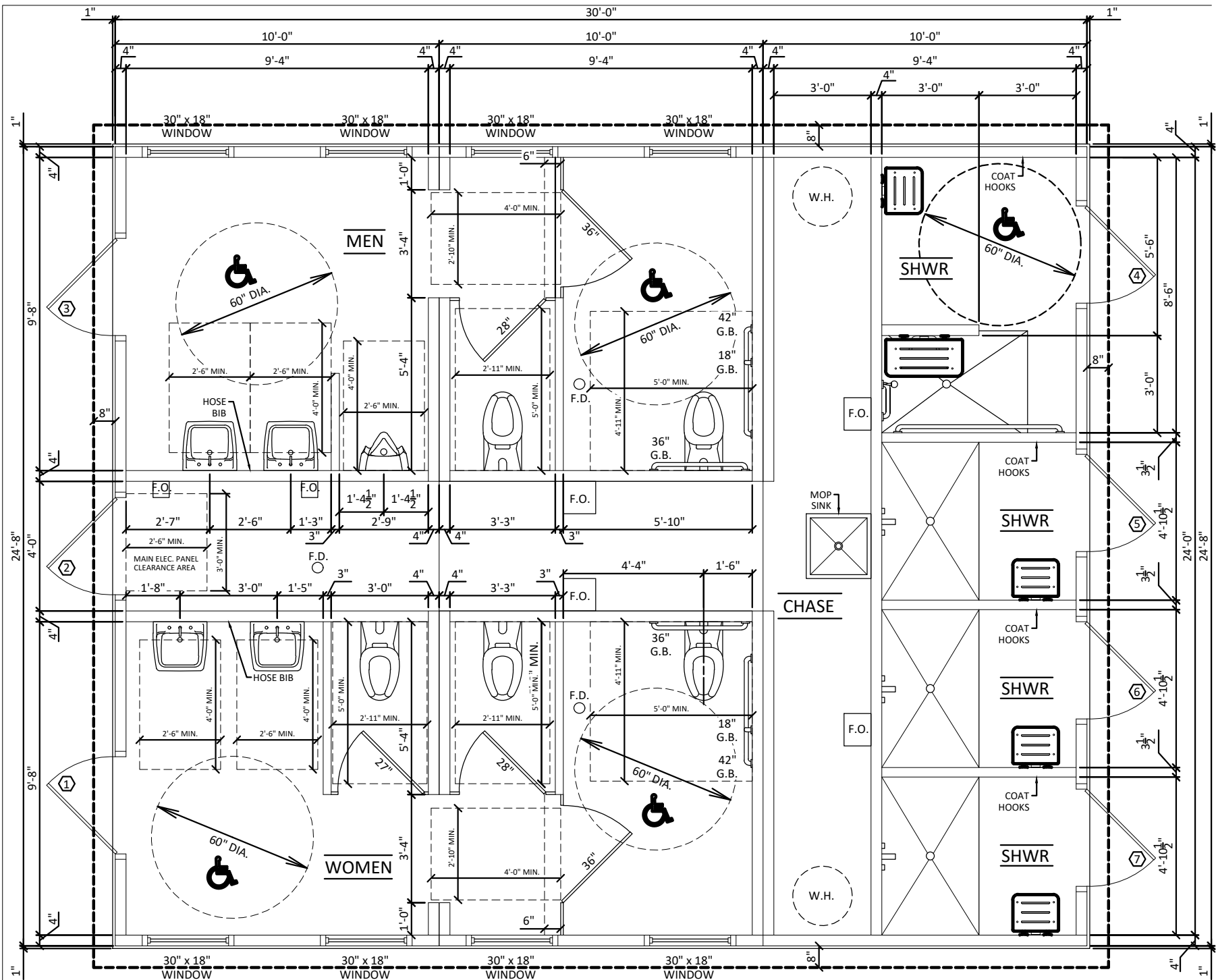
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1 FLOOR PLAN
SCALE: 1/4" = 1'-0"



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DRAWINGS UPDATED

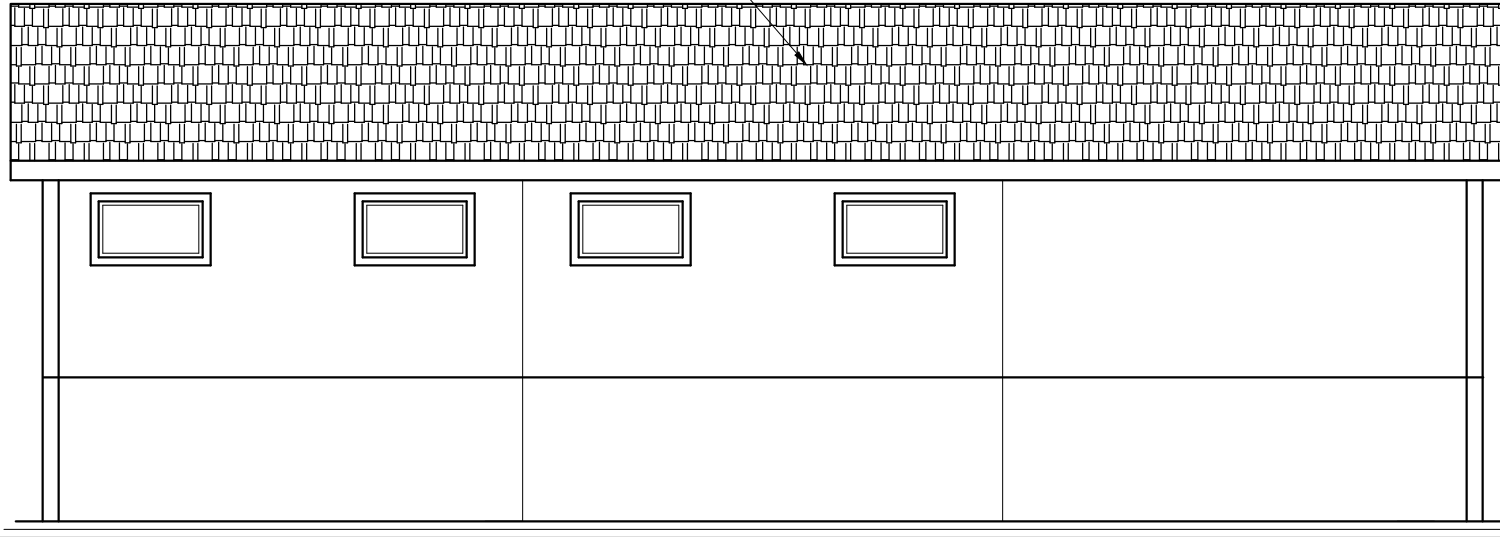
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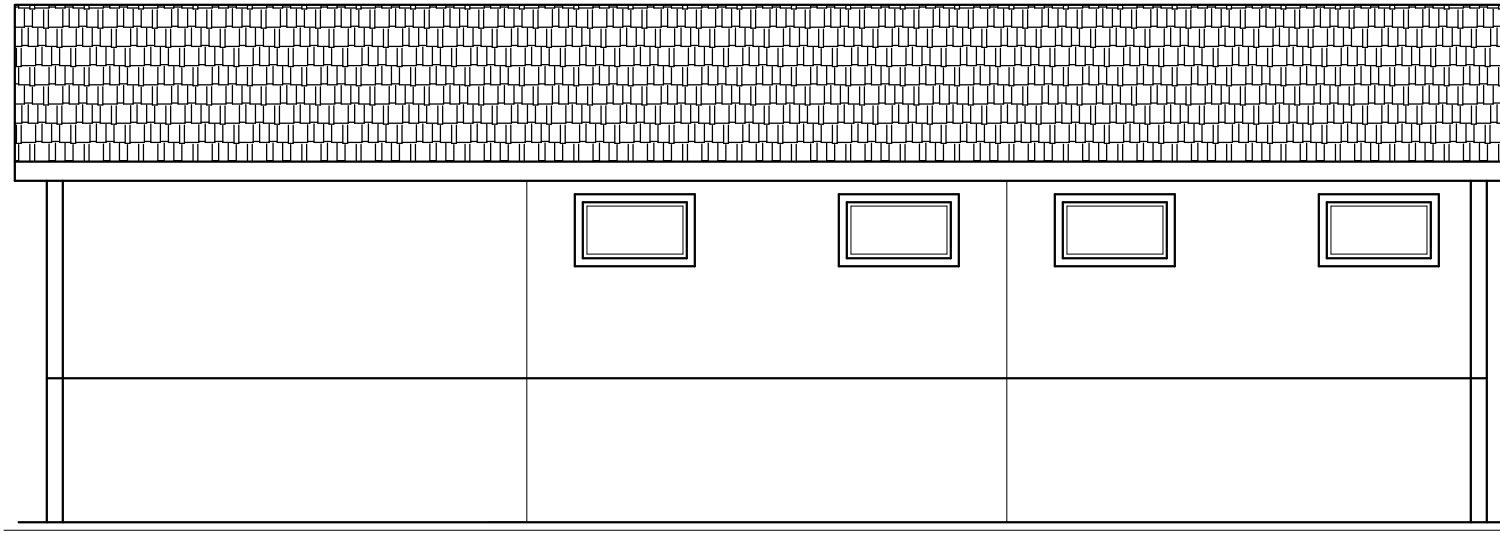
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5" CONCRETE ROOF PANELS WITH
CEDAR SHAKE SHINGLE FORM
LINER COLOR: WEATHERED WOOD



① RIGHT ELEVATION
SCALE: 1/4" = 1'-0"



② LEFT ELEVATION
SCALE: 1/4" = 1'-0"



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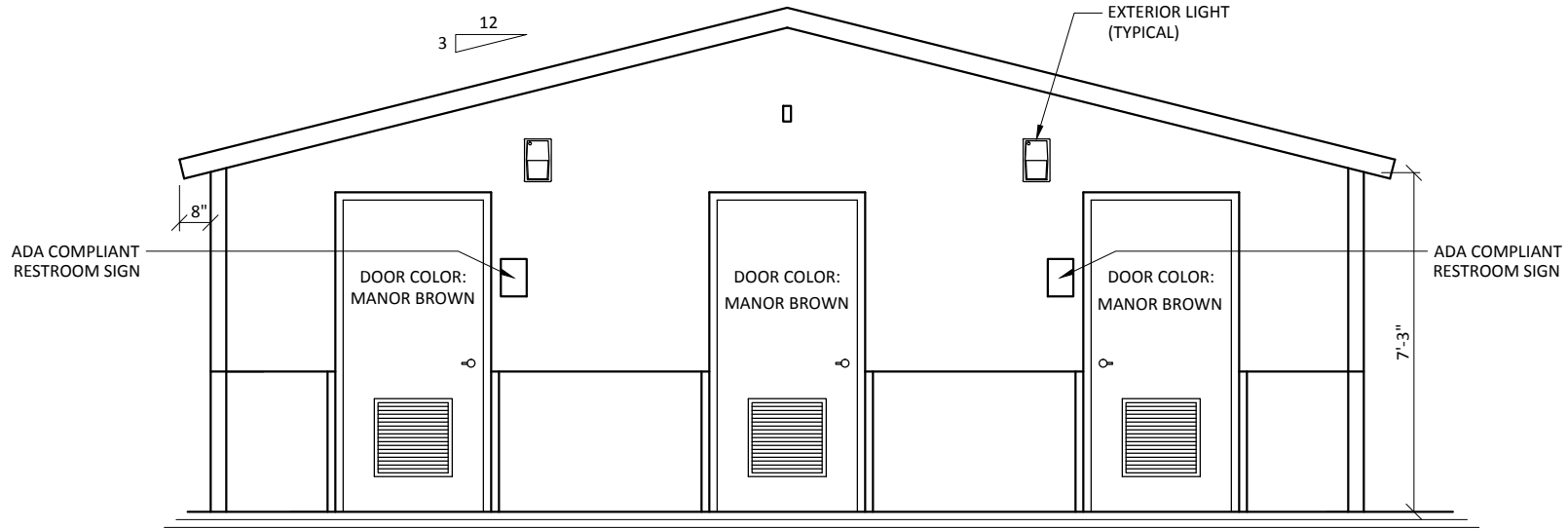
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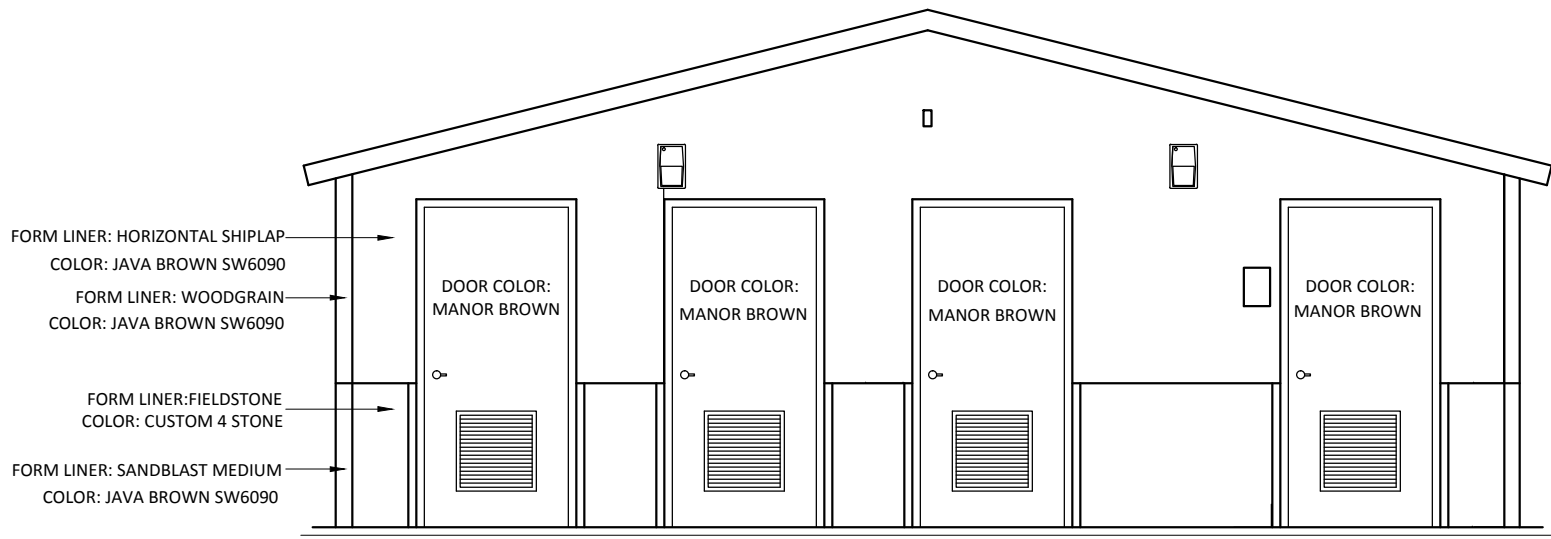
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① FRONT ELEVATION
SCALE: 1/4" = 1'-0"



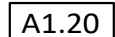
① REAR ELEVATION
SCALE: 1/4" = 1'-0"

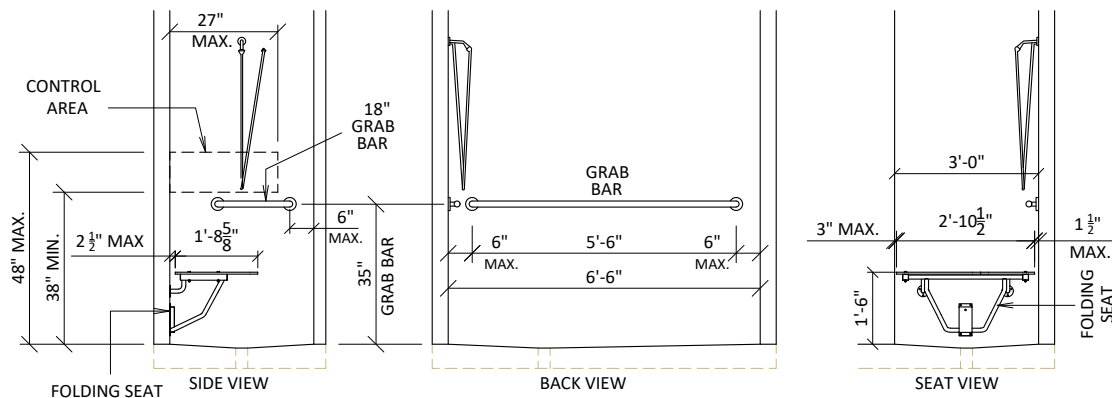
GENERAL:

- MIN. 30" x 48" CLEAR SPACE IN FRONT OF ALL BATH FIXTURES.
- CONTROLLED DELIVERY TOILET TISSUE DISPENSERS & NON-CONTINUOUS FLOW DISPENSERS SHALL NOT BE USED.
- FLUSH CONTROLS SHALL BE HAND OPERATED OR AUTOMATIC & SHALL BE MOUNTED ON WIDE SIDE OF TOILET AREA NO MORE THAN 44" ABOVE FLOOR.

- ALL GRAB BARS SHALL BE 1 1/4" TO 1 1/2" DIAMETER STAINLESS STEEL.
- SPACE BETWEEN GRAB BAR & ADJACENT WALL, OR PARTITIONS, SHALL BE 1 1/2".
- FASTENERS AND MOUNTING SUPPORTS SHALL WITHSTAND 250 lb MIN. POINT LOAD.
- GRAB BARS SHALL NOT ROTATE WITHIN THEIR FITTINGS.

- RIM TO BE 17" MAX. ABOVE FINISHED FLOOR.
- 13 1/2" MIN. DEEP FROM OUTER FACE OF URINAL TO BACK OF FIXTURE.

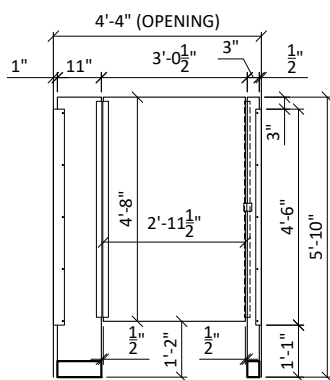




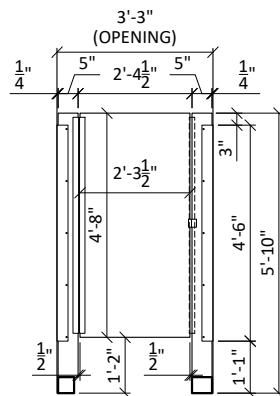
ADA SHOWER STALL INFORMATION

SHOWER STALL NOTES:

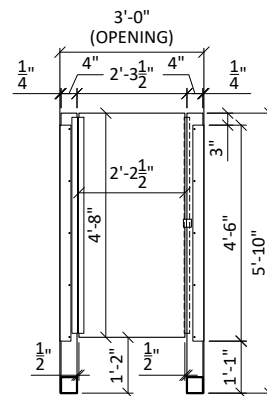
- SHOWER ENCLOSURES SHALL NOT OBSTRUCT CONTROLS OR TRANSFER FROM WHEELCHAIRS ONTO SHOWER SEATS.
- CURBS SHALL BE NO HIGHER THAN 1/2".



ADA
PARTITION DETAIL



TOILET
PARTITION DETAIL



TOILET
PARTITION DETAIL



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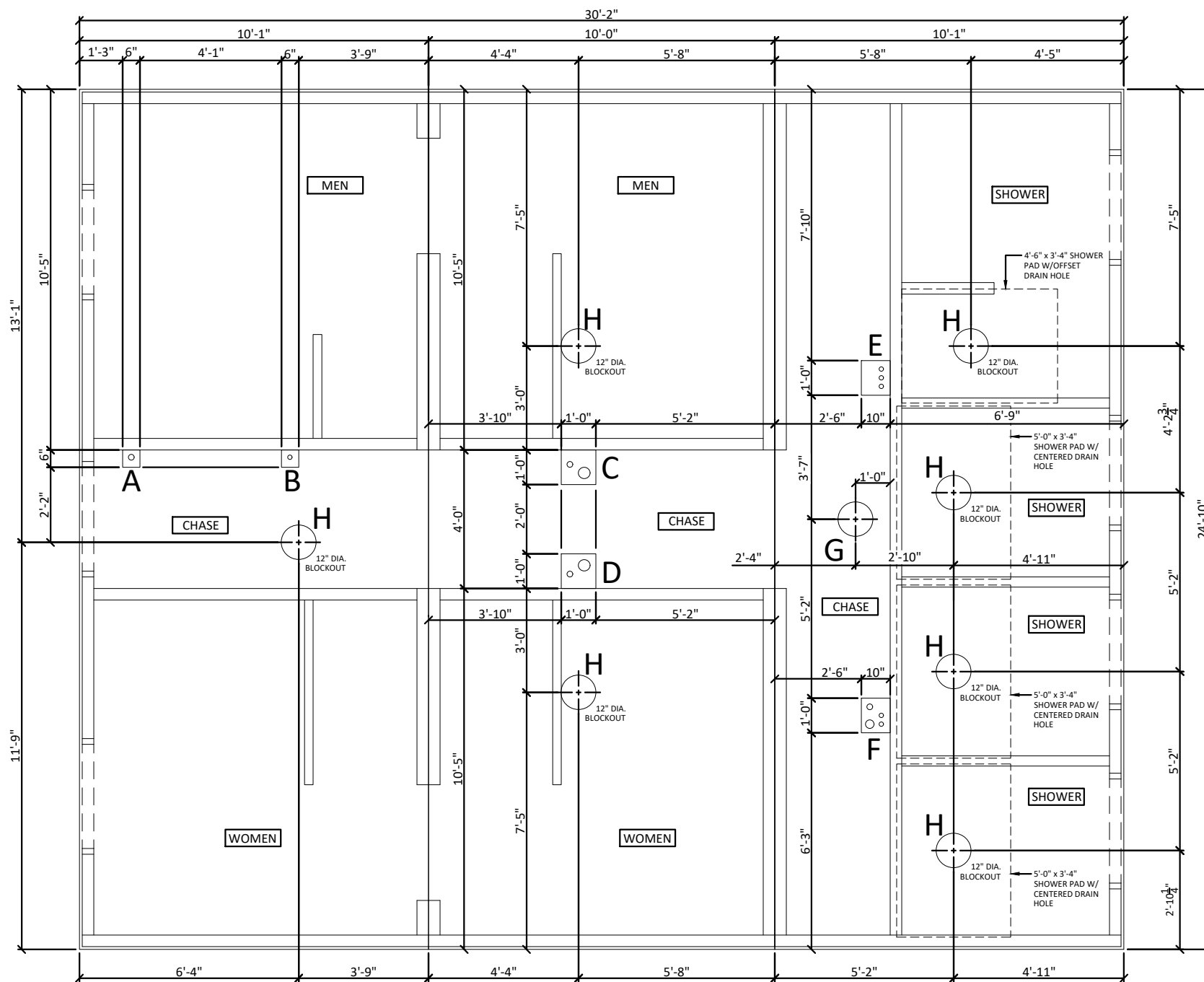
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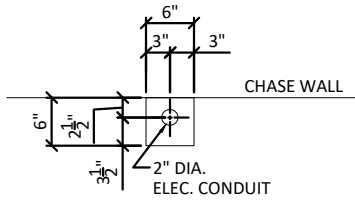
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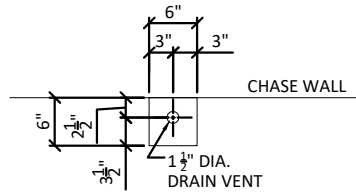
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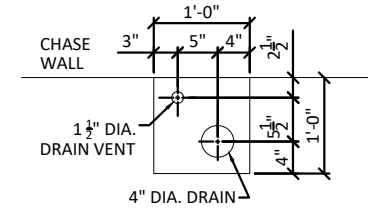
1 OVERALL FLOOR OPENING PLAN
SCALE: 1/4" = 1'-0"



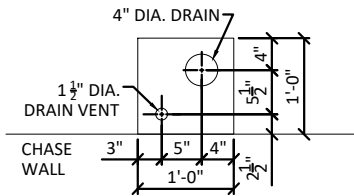
1 FLOOR OPENING "A"
SCALE: 1/2" = 1'-0"



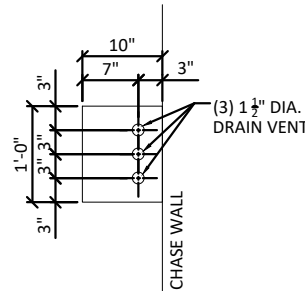
2 FLOOR OPENING "B"
SCALE: 1/2" = 1'-0"



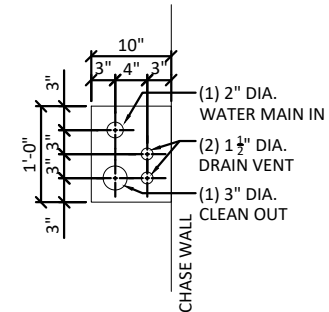
3 FLOOR OPENING "C"
SCALE: 1/2" = 1'-0"



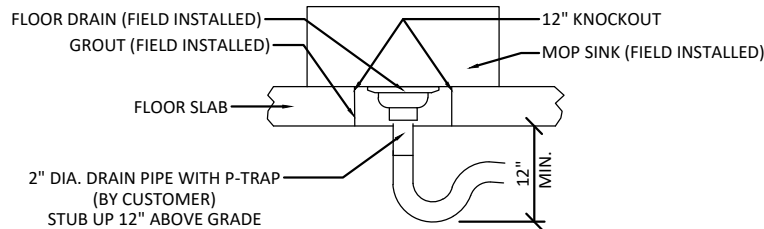
4 FLOOR OPENING "D"
SCALE: 1/2" = 1'-0"



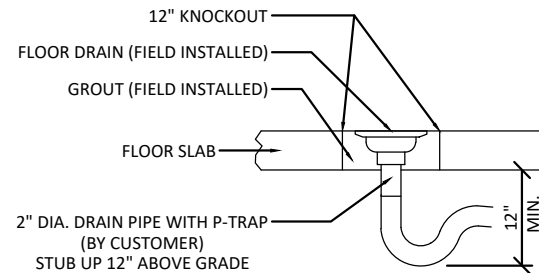
5 FLOOR OPENING "E"
SCALE: 1/2" = 1'-0"



6 FLOOR OPENING "F"
SCALE: 1/2" = 1'-0"



7 FLOOR OPENING "G"
SCALE: 1/2" = 1'-0"



8 FLOOR OPENING "H"
SCALE: 1/2" = 1'-0"



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