

Artefact, Inc.

CHRISTINE USSLER, AIA 26-28 EAST THIRD STREET BETHLEHEM, PA 18015 610.861.0235 PHONE 610.861.9772 FAX

www.artefactarchitecture.com

Architecture | Sustainable Design | Preservation and Planning





Ralph G. Schwarz Interpretation Center: Grist Miller's House Restoration

459 Old York Rd. Bethlehem, PA 18018

Historic Bethlehem Museums & Sites

SEAL & SIGNATURE

NOT FOR CONSTRUCTION

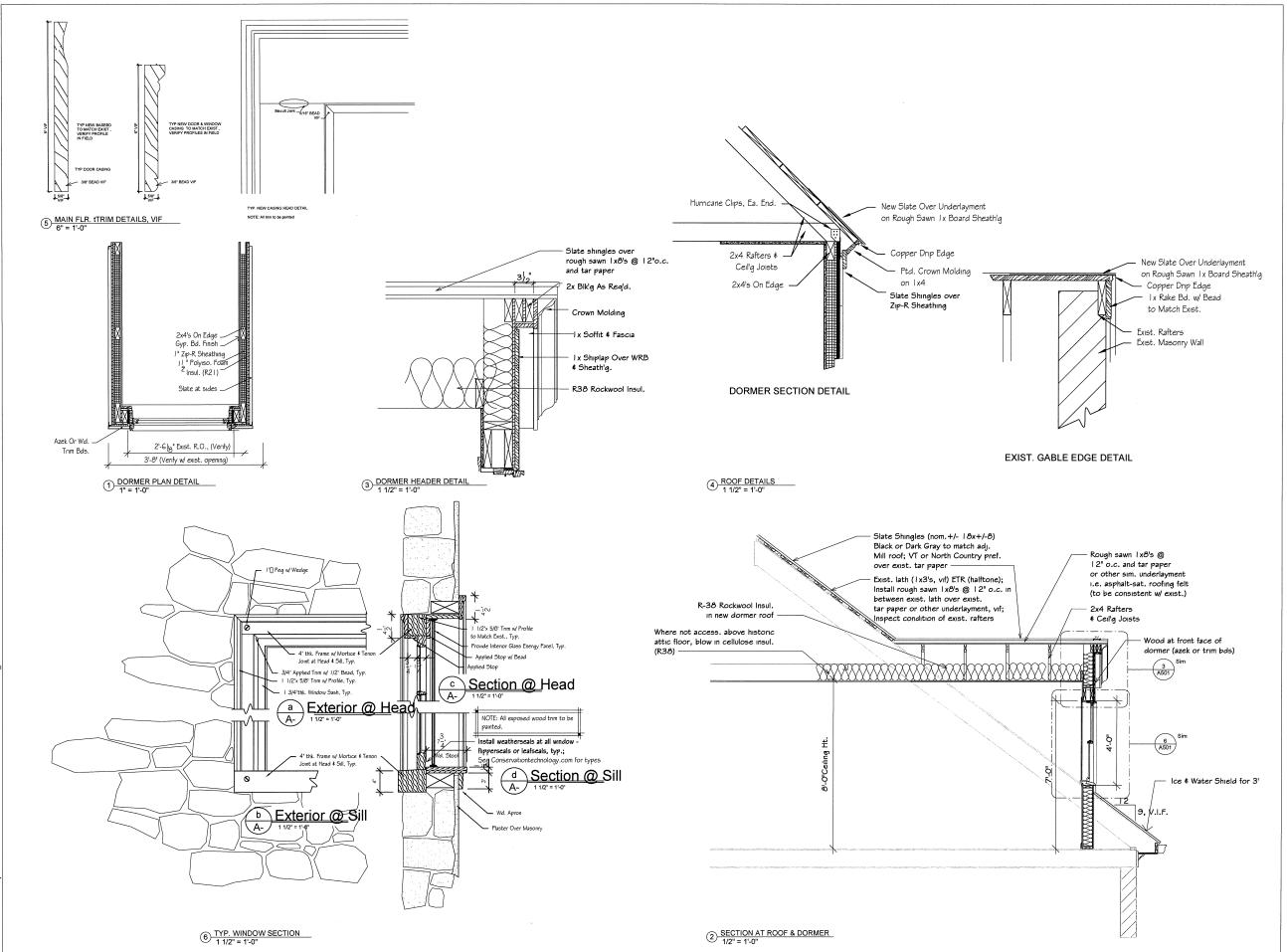
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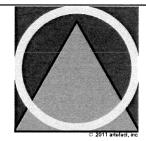
EXTERIOR ELEVATIONS

Project Status ISSUE DATE 12.19.23

SCALE 3/16" = 1'-0" DRAWN BY Author CHECKED BY Checker

A201





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DORMER SECTIONS & TYP. INT. DETAILS

 Project Status

 ISSUE DATE
 12.19.23

 SCALE
 As indicated

 DRAWN BY
 Author

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 Checker

A501

ARTEFACT, INC. 2018

DOOR SCHEDULE NOTES

- 1. NEW EXTERIOR DOORS TO BE SOLID WOOD OR ALT. GLAZED ALUMINUM-CLAD WOOD DOORS (MARVIN EXTERIOR, OR APPROVED EQ.
- 2. ALL INTERIOR DOORS TO BE SOLID CORE WOOD DOORS W/ WOOD FRAMES TO MATCH EXIST., U.O.N. SEE SCHEDULE FOR DOOR SIZES; SPEC MARVIN TRULITE SOLID CORE AND HOLLOW CORE WOOD DOORS AS NOTED, OR APPROVED EQUAL CUSTOM
- 3. SEE SCHEDULE FOR LOCATIONS OF ALL INTERIOR AND EXTERIOR LOCKING DOORS, ALL LOCKING HARDWARE & CONTROL SYSTEM TO BE

	Door Schedule							
Mark	Family and Type	Comments	Frame Material	Hardware, Ratings,Remarks				
Garden Lev	rel							
100A	paneled door exterior: 36" x 84"	NEW WOOD PANELED ENTRY DOOR IN EXIST OPENING; SEE ELEV. & SCHED.	WD	EXT. LOCKING HARDWARE				
100B	Door-Double-Flush_Panel: 60" x 80"	NEW; CLOSET	WD	LOCKING HARDWARE				
101A	Single-Flush: 36" x 80"	RESTROOM	WD	PRIVACY HARDWARE				
102A	Single-Flush: 36" x 80"	INSTALL SALV. DOOR	WD	LOCKING HARDWARE				
103A	Door-Interior-Single-5_Panel_Vert-Wood: 26" x 80"	PATCH, REFINISH, REPAINT	NA	LOCKING HARDWARE				
104A	paneled door wo transom: 36" x 84"	NEW WOOD PANELED DOOR; SEE ELEV. & SCHED.	WD	EXT. LOCKING W/ PANIC HARDWARE				
104B	Door-Opening: 36" x 80"	FRAMED OPENING; MATCH EXIST. CASING	WD	NA				
104C	Door-Opening: 42" x 80"	FRAMED OPENING; MATCH EXIST. CASING	WD	NA				
105B	MILLER CLOSED: Rated Door, 36" x 84"	90MIN. RATED DOOR, MTL, TO BE LOCKED	MTL	LOCKING W/ PANIC HARDWARE				
MAIN FLO	DR PLAN	- * . * . * . *						
200A	Georgian_style_door_17799: Georgian_style_door_17799	PATCH & PAINT DOOR; REPLACE THRESHOLD; SEE PLAN	NA	REPLACE EXT. LOCKING HARDWARE?				
201A	Door-Interior-Single-5_Panel_Vert-Wood: 34" x 80"	PATCH, REFINISH, REPAINT	NA	NA				
Office Leve	<u> </u>							
300A	Single-Flush: 32" x 84"	REMOVE DOOR AND REPLACE W/ SALV. DOOR FROM MAIN LEVEL	NA	DOOR TO HAVE SELF-CLOSING HINGEDOOR TO HAVE SELF-CLOSING HINGES				

WINDOW SCHEDULE NOTES

- 1. ALL WINDOW OPENING DIMS. AND EXIST. LOCATIONS INDICATED IN THE SCHEDULE & ELEVS. ARE APPROXIMATE FOR PRICING,
- AND MUST BE VERIFIED IN THE FIELD.

 2. ALL EXIST. WINDOWS (SASH ONLY) ARE PROPOSED TO BE REPLACED W/ HIST. APPROPRIATE TYPES/SIZES AS INDICATED IN THE SCHEDULE. FRAMES/CASING & SILLS SHOWN IN GRAYSCALE ON THE ELEVATIONS INDICATE LOCATIONS OF EXIST. OPENINGS,
- WHICH WILL RECEIVE NEW WINDOWS ONCE OPENING SIZES ARE VERIFIED. DETERIORATED SILLS NEEDING IN-KIND REPLACEMENT ARE NOTED ON ELEVATIONS.

 TYP. WINDOW CASING IS ILLUSTRATED IN SECTION DETAILS ON 4501.

 3. ALL NEW WINDOWS WILL BE WOOD W/ PRE-FINISHED INTERIOR WOOD. THEY WILL BE SINGLE-HUNG (1 OVER 1) U.O.N. IN THE SCHEDULE W/ SINGLE PANE GLASS
- (TYPE C AS ALT.) & PUTTY, TYP. TOP SASH TO BE FIXED AND LOWER TO BE OPERABLE WITHOUT COUNTERWEIGHTS. NO NEW FRAMES TO BE ADDED. SPEC MARVIN OR APPROVED EQ. CUSTOM MANUFACTURING; SEE ELEVATIONS FOR WINDOW TYPES AND SECTION DETAIL ON A501.

 4. SASH LIFTS SHOULD BE SURFACE-MOUNTED. CAST BRASS OR BRONZE SUITABLE FOR HARDWARE (CHARLESTOWN HARDWARE OR APPR. EQ.), BLACK.
- 4. SASH LEFTS SHOULD BE SURFACE-MOUNTED. CAST BRASS OR BRONZE SUITABLE FOR HARDWARE (CHARLESTOWN HARDWARE OR APPR. EQ.), BLACK.

 6. ALL EXIST. INT. & EXT. CASTING AND SILLS TO BE SCRAPED AND PAINTED AND REPAIRED AS INDICATED IN THE SCHED, AND FLAG NOTES ON PLANS.

 7. STORM PANELS TO BE INSTALLED ON THE INTERIOR SIDE OF ALL NEW WINDOWS, TYP., U.O.N., W/ MULLION ALIGNING WITH SASH. SPEC ALLIED HISTORIC ONE-LITE, OR APPROVED EQ. SEE PLACEMENT OF PANEL IN TYP. WINDOW IN DETAIL ON A501. LOWER PANEL SASHES TO BE OPERABLE TO ALLOW FOR FRESH AIR CAPABILITY.

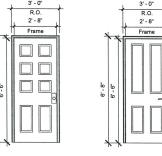
 8. GC TO PROVIDE WOOD PROP FOR WINDOW SASHES THAT REQUIRE OPERABILITY.

 8. GC TO PROVIDE WOOD PROP FOR WINDOWS WHERE LOWER SASH (AND INTERIOR PANEL) WILL NEED TO BE OPERABLE.

 WINDOW 103A (AT STAIR) ON GARDEN LEVEL TO BE TEMPERED. NO OTHER WINDOWS ARE REQUIRED TO BE TEMPE SASH WILL BE DIFFERENT COLORS ON INT. AND EXT. SIDES; SEE FINISH LEGEND FOR PAINT INFORMATION. 	RED.
Window Schedule	-

Mark	TYPE & SIZE	Head Height (VIF)	Sill Height (VIF)		
Cellar					
001A	Fixed: 40w x 30h	4' - 7"	2' - 1"	OPENING TO BE INFILLED	
Garden Le	vel				
103A	Single Hung: 32 x 48	7' - 6"	3' - 6"	PANEL & LOWER SASH TO BE OPERABLE; TEMPERED, REPAIR EXIST WINDOW, VIF. RAILING TO BE EXTENDED IN-KIND (SQUARE POSTS)	
104A	Single Hung: 36 x 48	7' - 0"	3' - 0"	REPAIR FRAME; REPLACE SASH IN-KIND; SEE ELEV.	
104B	Single Hung: 36 x 48 2 over 2	7' - 0"	3' - 0"	REPAIR FRAME; REPLACE SASH IN-KIND; SEE ELEV.	
105A	Single Hung: 32 x 48	7' - 0"	3' - 0"	REPAIR FRAME; REPLACE SASH IN-KIND; SEE ELEV.	
105C.1	Casement: 24 x 48	7' - 0"	2' - 6"	REPAIR FRAME; REPLACE SASH IN-KIND; SEE ELEV.	
105C.2	Casement: 24 x 48	7' - 0"	2' - 6"	REPAIR FRAME; REPLACE SASH IN-KIND; SEE ELEV.	
MAIN FLO	OR PLAN				
200A	Miller house window 1: Single Hung 9 over 6	9' - 0"	3' - 0"	PANEL & LOWER SASH TO BE OPERABLE; REPAIR FRAME AND REPLACE SILL & SASH IN-KIND; SEE ELEV.	
201A	Miller house window 1: Single Hung 9 over 6	9' - 0"	3' - 0"	REPAIR FRAME & SILL; REPLACE SASH IN-KIND; SEE ELEV.	
201B	Miller house window 1: Single Hung 9 over 6	9' - 0"	3' - 0"	REPAIR FRAME AND REPLACE SILL & SASH IN-KIND; SEE ELEV.	
202A	Miller house window 1: Single Hung 9 over 6	9' - 0"	3' - 0"	STORM PANEL & LOWER SASH TO BE OPERABLE; REPAIR FRAME & SILL; REPLACE SASH IN-KIND; SEE ELEV.	
202B	Miller house window 1: Single Hung 9 over 6	9' - 0"	3' - 0"	STORM PANEL & LOWER SASH TO BE OPERABLE; REPAIR FRAME & SILL; REPLACE SASH IN-KIND; SEE ELEV.	
202C	Miller house window 1: Single Hung 9 over 6	8' - 6"	2' - 6"	REPAIR FRAME; CONSTRUCT IN-KIND NEW SILL ABOVE INFILL FOR NEW WINDOW	
202D	Miller house window 1: Single Hung 9 over 6	8' - 6"	2' - 6"	REPAIR FRAME & SILL; REPLACE SASH IN-KIND; SEE ELEV.	
202E	Miller house window 1: Single Hung 9 over 6	9' - 0"	3' - 0"	REPAIR FRAME & SILL; REPLACE SASH IN-KIND; SEE ELEV.	
Office Lev	el	•	•		
300A	Single Hung: 36 x 48	7' - 8"	3' - 8"	REPAIR FRAME; REPLACE SASH IN-KIND; SEE ELEV.	
301A	Single Hung: 36 x 48	7' - 8"	3' - 8"	FRAME OK; REPLACE SASH IN-KIND; SEE ELEV.	
302A	Single Hung: 36 x 48	7' - 8"	3' - 8"	REPAIR FRAME; REPLACE SASH IN-KIND; SEE ELEV.	
303A	Single Hung: 36 x 48	7' - 8"	3' - 8"	REPAIR FRAME; REPLACE SASH IN-KIND; SEE ELEV.	
303B	Single Hung: 32 x 48	9' - 9"	5' - 9"	NEW DORMER IN EXIST. OPENING AND REPAIR INTERIOR TRIM; SEE DETAIL ON A501; WINDOW TO BE OPERABLE	

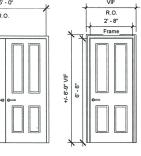
DOOR LEGEND







Interior New Single, 4 panel Solid Wood Paneled Door; Interior New Dbl. 4 nanel Closet Hollow Core (HC); Ptd. w/ Wd Frame to match exist... w/ Wd Frame to match exist. Privacy Hardware for Restroom Schlage Flair*, Bronze, or eq. VT Industries, or Sim. Schlage Flair*, Bronze, or eq.



Exterior NEW, Custom Solid Wood Paneled Door w/ Wd Frame, Ptd. to fit exist. opening
New Hardware, Locking
Schlage Flair*, Bronze, or eq.

Exterior Rated Flush Panel; 45 Min. Metal. NEW Custom Closer & Panic Hardware; H.M. Frame, ptd. to fit exist. opening, Unify, or Sim.

2' - 8"

KITCHENETTE & SINK CABINET FIXTURES & APPLIANCES*

CODE	DESCRIPTION	MANUF.	MODEL	POWER	REMARKS
REF	REFRIGERATOR 33"	Whirlpool	WRT311FZDM	120V	20.5 cu. ft. Top Freezer Refrigerator in Stainless
MW	MICROWAVE	GE	JES1072SHSS	120V	.7 cu ft. microwave in Stainless
DW	DISHWASHER 24"	GE	GDT530PSPSS		24in. Dishwasher in Stainless
KITCH SINK	Undermount Sink	ELKAY	LWSB33229TR1		33x22 Satin Stainless Steel Single Bowl Sink, ADA depth
FAUC	Pull-down Faucet	Moen	87912SRS		Georgene Sst. Sngl Handle Pull-down, ADA
ENTRY SINK	Undermount Sink	ELKAY	ELG2522		18x20 Single Bowl Sink

TOILET ROOM FIXTURES*

CODE	DESCRIPTION	MANUF.	MODEL	REMARKS
SINK	LUCERNE	AMERICAN STANDARD	0356.041	Wall-Hung Lavatory, ADA
FAUC		CHICAGO	xx	Faucet w Lever handles
TOILET	CADET CHAIR	AMERICAN STANDARD	2467.016	Cadet Chair Ht. Elongated Pressure-Assis. Toilet 1.6gpf

TOILET ROOM ACCESSORY SCHEDULE*

CODE	DESCRIPTION/USE	MANUF.	MODEL	REMARKS
Α	36" GRAB BAR	AMERICAN SPECIALTIES	3100TYPE 01	1 1/4" DIAM. CONC. MOUNT, SATIN FINISH
_B	42" GRAB BAR	AMERICAN SPECIALTIES	3100-TYPE-01	1 1/4" DIAM. CONC. MOUNT, SATIN FINISH
С	18" GRAB BAR	AMERICAN SPECIALTIES	3100-TYPE-01	1 1/4" DIAM. CONC. MOUNT, SATIN FINISH
D	TP DISPENSER	AMERICAN SPECIALTIES		RECESSED
Е	SS FRAMED MIRROR	AMERICAN SPECIALTIES	600	24"x36" WALL MTD. MIRROR W FRAME
F	LIQUID SOAP DISP.	AMERICAN SPECIALTIES	6326	SENSOR, BATTERY
G	CHANGING TABLE	KOALA KARE	KB300-01	PULL-DOWN, 36"x22", GRAY
Н	TOWEL DISP./TRASH	AMERICAN SPECIALTIES	0469	RECESSED, TRADITIONAL SST.

NOTES: ALL ITEMS SPECIFIED ABOVE ARE SUGGESTIONS FOR PRICING AND COULD BE REPLACED W/ APPROVED EQ.

*ALL FIXTURES & APPLIANCES TO BE PROVIDED IN MATERIAL DONATION PACKAGE AND NOT PART OF RACP SCOPE. EXCEPT FOR LABOR TO INSTALL. SHOWN ABOVE FOR REFERENCE, NECESSARY BLOCKING TO BE COORDINATED W/GC.

001

UTILITY ACCESS

FINISH LEGEND

CONC-1	NEW CONC. FLOORS, SEAL & FINISH SMOOTH
WD-1	REFINISH EXIST. OR INSTALL NEW RECLAIMED WOOD FLOORING TO MATCH EXIST. WHERE PATCHING OR NEW FLOORING IS NEEDED, SEE PLANS FOR LOCATIONS
WD-2	WOOD BASE TO MATCH EXIST., PAINT-GRADE
TL-1	TILE FLOORING FOR BATHROOM; DALTILE 1" HEX MOSAIC TILE, CHARCOAL
TL-2	TILE WAINSCOTING FOR BATHROOM, SPEC DALTILE RESTORE GLOSSY 3X6 SUBWAY WALL (IVORY) OR APPR. EQ. W/ OFF-WHITE GROUT
TL-3	TILE BACKSPLASH IN KITCHENETTE; SPEC DALTILE RESTORE GLOSSY 3X6 SUBWAY WALL (IVORY) OR APPR. EQ. W/ MED. GRAY GROUT
SS-1*	SOLID SURFACE* - THINSCAPE, WILSONART, TS404-LR, BLACK AMANI, OR APPR. EQ.
PT-1	WALL & CLNG. PAINT ALL LEVELS, SW 7551, GREEK VILLA, FLAT FINISH
PT-2	INT. DOOR & WINDOW TRIM & FRAMES, ALL LEVELS, SW 7506 LOGGIA, FLAT FINISH
PT-3	INT. WINDOW SASH, BASEBOARDS, & STAIR COMPONENTS BESIDES TREADS (TBD) , FIRE RATED METAL DOOR, SW 7020, BLACK FOX, FLAT FINISH
PT-4	RESTROOM WALLS ABOVE WAINSCOTING, SW 7506 LOGGIA, SEMI-GLOSS, TBC
PT-5	INTERIOR WOODWORK, INCL. FIREPLACE MANTLES, MOLDINGS, NEW FREESTANDING ENTRY CABINET, SW 7506 LOGGIA
PT-6	EXT. DOORS, DOOR & WINDOW CASING, SILLS, RAKES & EXT. WINDOW SASH, SW 2829 CLASSICAL WHITE OR SIM. COLOR TBD ON SITE W/ ARCHITECT
PT-7	SHUTTERS, SW 6209 RIPE OLIVE (TBC W/ ARCH.)

* COUNTERTOP TO BE PART OF MATERIAL DONATION PACKAGE AND NOT PART OF RACP SCOPE, EXCEPT FOR LABOR TO INSTALL (SEPARATE CONTRACT), SHOWN HERE AND ON KITCHENETTE ELEV. FOR REFERENCE ONLY.

Room Finish Schedule								
Number								

CONC.-1 EXP

STABILIZE & SEAL EXPOSED STONE

100	VEST.	CONC1	PARGE STONE, PT-5, WD-2 BASE	PARGE STONE WALLS (75%), NEW BASEBD
101	ADA TOILET RM	TL-1	TL-1 & PT-4	NEW DRYWALL, PARGE WEST WALL (75%)
102	UTILITY/KITCHENETTE	CONC1	WD-2 & PT-5	PARGE STONE (90%), ALL NEW WD TRIM/BASE
103	CIRC. HALL	WD-1	WD-2 & PT-1	PATCH W/ SALV. WOOD FROM 105; 75% PL, 8LF WD
104	EXHIBIT RM 2	WD-1	WD-2 & PT-1 (ALL LEAD PAINT IN THIS ROOM)	PATCH W/ SALV. WOOD FROM 105; PAINT MANTLE PT-6; 30% PL, 20 LF WD TRIM
105	EXHIBIT RM 1	WD-1	WD-2 & PT-1	NEW RECLAIMED WOOD; RECONSTRUCT WAINSCOTING IN-KIND AT NORTH WALL; 70% PL, 80% FLR, ALL NEW BASEBD
106	MECH. CL.	CONC1	PARGE STONE, PT-5, NO BASE	PARGE STONE WALLS (90%)

200	ENTRY GALLERY	WD-1	WD-2 & PT-2	PATCH/PAINT WALLS (20% PL), 5LF BASEBD.			
201	EXHIBIT RM 1	WD-1	WD-2 & PT-2	PATCH FLOOR W/ RECL. WD WHERE WALL REMOVED; 30% PL, 10LF WD			
202	INTERPRETATION RM	WD-1	WD-2 & PT-2	PAINT MANTLE PT-6; INFILL NON-ORIG. OPENING; 25% PL, 14 LF WD			
Office Level							
200	LIALI	NA/ID 4		DATOLLO DAINT MALLO CON DI CELEVAD			

WD-2 & PT-3 PATCH & PAINT WALLS; 60% PL, 25 LF WD. 301 ROOM 1 WD-2 & PT-3 PATCH & PAINT WALLS; 30% PL, 20LF WD WD-1 WD-2 & PT-3 PATCH & PAINT WALLS; 80% PL, 30LF WD 302 ROOM 2 WD-1 303 ROOM 3 WD-2 & PT-3 PATCH & PAINT WALLS; 20% PL, 4 LF BASEBD, 18 LF TRIM



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SCHEDULES & FINISH LEGEND

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