Reviewed for Code Compliance
Inspections Division
Portland, Maine

Date: 07/11/17

FINISH PLAN LEGEND

TILE AND SIZE AS SCHEDULED, STAGGER SEAMS

TILE AND SIZE AS SCHEDULED, GRID PATTERN

CEILING LEGEND

CERAMIC TILE CEILING AS SCHEDULED

ACOUSTICAL CEILING TILE CEILING AS SCHEDULED

NEW RECESSED LED LIGHT FIXTURE BY E.C. AS SCHEDULED

NEW RECESSED LED LIGHT FIXTURE AS SPECIFIED

NEW POWERED CEILING EXHAUST, VENTED TO EXTERIOR

BUILDING STD SMOKE DETECTOR

FIRE SUPPRESSION SPRINKLER WITH FLEXIBLE HEAD

BUILDING STD OCCUPANCY SENSOR

BUILDING STD HORN STROBE

BUILDING STD EMERGENCY LIGHT

FLOOR PLAN LEGEND

NEW DOOR, FRAME AND HARDWARE AS SCHEDULED

EXISTING WALL

METAL STUD WALL

WATER CLOSET

LAVATORY

URINAL

HORIZONTAL GRAB BAR

VERTICAL GRAB BAR

FLOOR DRAIN

NOTE: ALL CEILING COMPONENTS TO BE INSTALLED CENTERED IN ACOUSTICAL CEILING TILE WHERE APPLICABLE, UNLESS NOTED OTHERWISE. NOTIFY ARCHITECT PRIOR TO INSTALLATION IN THE EVENT AN ELEMENT CAN NOT BE CENTERED.

FINISH AND FIXTURE SCHEDULE

KEYNOTE	LOCATION	MANUFACTURER	MODEL/NAME/COLOR	SIZE	NOTES/COMMENTS
CASEWORK					
CW1	LAMINATE CASEWORK	NEVAMAR	8340T "CLEAR MAPLE"		MOISTURE RESISTANT PLYWOOD CORE
CARPET AND BASE					
CPT1	OFFICE AND OPEN AREAS	INTERFACE	PLATFORM, HAZEL		QUARTER TURN INSTALL
CPT2	BREAK RM. CONF, STOR, COPY	INTERFACE	PLATFORM, MUSCOVITE		QUARTER TURN INSTALL
VB1	WALL BASE	JOHNSONITE	#167 FUDGE	4" COVE	
PAINT					
P1	PRIMARY WALL	BENJAMIN MOORE	HC-27 "MONTEREY WHITE"		PRIMARY WALL COLOR
PA1	ACCENT 1	BENJAMIN MOORE	HC-102 "CLARKESVILLE GREY"		SECONDARY WALLS, DOOR FRAMES, DOORS (IF NOT WOOD)
PA2	ACCENT 2	BENJAMIN MOORE	HC-103 "CROMWELL GREY"		COLUMNS AND OTHER ELEMENTS
PE	ACCENT 2	BENJAMIN MOORE	PAINT OR URETHANE		COORDINATE IN FIELD WITH ARCHITECT
PC	CEILING AND SOFFITS, U.N.O.	BENJAMIN MOORE	MATCH CEILING TILE COLOR		
CEILING					
ACT1	NEW ACT CEILINGS	ARMSTRONG	ULTIMA #1941	2' x 2'	
ACT1W	ACT1 FOR WET LOCATIONS	ARMSTRONG	ULTIMA #1936	2' x 2'	INCLUDING BATHROOMS
ACT2	NEW ACT IN EXIST'G 2X4 GRID	ARMSTRONG	ULTIMA #1944	2' x 4'	ENSURE INTEGRITY OF EXIST'G CLG GRID PRIOR TO BID
ACT2W	ACT2 FOR WET LCOATIONS	ARMSTRONG	ULTIMA #1938	2' x 4'	ENSURE INTEGRITY OF EXIST'G CLG GRID PRIOR TO BID
TILE					
F1	FLOOR (MAIN)	OLYMPIA TILE	NEW LENGO - TAN	6" x 24"	GROUT GR1, COVE BASE CB1
F2	FLOOR (SHOWER)	OLYMPIA TILE	QUEBEC-EGYPTION STONE	1" x 1"	GROUT GR2, COVE BASE CB2
W1	WALL (MAIN)	OLYMPIA TILE	FIRENZE - WHITE	6" x 24"	GROUT GR2, COVE BASE CB1, WALL TRIM WT1
W2	WALL (ACCENT)	OLYMPIA TILE	JEWEL - GREY BLEND	12" x 12" SHEET	GROUT GR2
W3	WALL (SHOWER)	DALTILE	RITTENHOUSE SQ. - WHITE	3" X 6"	GROUT GR2
C1	CEILING (SHOWER)	DALTILE	RITTENHOUSE SQ. - WHITE	3" x 6"	GROUT GR2
CB1	COVE BASE	SCHLUTER	DILEX-HK - GRAY		
CB2	COVE BASE	SCHLUTER	DILEX-HK - WHITE		
WT1	WALL TRIM	SCHLUTER	JOLLY - GRAY		
GROUT					
GR1	FLOOR	FLEXTILE	JAVA		
GR2	WALL	FLEXTILE	SNOW WHITE		
FIXTURES					
WC1	TOILET (FLOOR MTD)	TOTO	CT705ELN#01		WITH #SC534 SEAT
WC2	TOILET (WALL MTD)	TOTO	CT708E#01		WITH #SC534 SEAT
FL1	TOILET FLUSHOMETER	TOTO	TET1LA32#CP		
UR1	URINAL	TOTO	UT105UV#01		
FL2	URINAL FLUSHOMETER	TOTO	TEU1UA12#CP		
LAV1	LAVATORY	KOHLER	CAXTON RECT. K-20000-0		W/ KOHLER POLISHED CHROME DRN & TRAP. WRAP EXP PIPES
LAV2	LAVATORY (ADA WALL MOUNT)	KOHLER	K-1997-IR-0		WITH KOHLER POLISHED CHROME DRAIN AND TRAP
LAV3	LAVATORY (MOP SINK)	AMERICAN STANDARD	CAST IRON #7692.008		
FA1	FAUCET (LAVATORY)	KOHLER	K-7516-CP		
FA2	FAUCET (MOP SINK)	AMERICAN STANDARD	8344.012		
EHD	HAND DRYER	TOTO	HDR101#WH		
SD	SOAP DISPENSOR	BOBBRICK	B-824		
SC	SHOWER CONTROL & HEAD	SPEAKMAN	SM-5410		
HS	HAND SHOWER (ADA)	SPEAKMAN	SM-5480-ADA		
SS	SHOWER STALL	KOHLER	K-12101-C-0		
SS (ACCESSORIES)	K-1665-CP SHOWER LIGHT AND K-9132-CP SHOWER DRAIN				
ACCESSORIES					
PAR	PARTITIONS	GENERAL PARTITIONS	PWDR CTD - FASHION GREY		
CTR	COUNTERS	CORIAN	ANTARCTICA		INSTALL ON CASEWORK OR FLOATING CTR BKT, PER PLANS
TPD1	TOILET TISSUE (MEN)	BOBRICK	B-386		FOR TWO SIDED PARTITION MOUNTING
TPD2	TOILET TISSUE (WOMEN)	AMERICAN SPECIALTIES	4813		FOR TWO SIDED PARTITION MOUNTING
TPD3	TOILET TISSUE (MEN)	BOBRICK	B-388		RECESSED MOUNTING
TPD4	TOILET TISSUE (WOMEN)	AMERICAN SPECIALTIES	4823		RECESSED MOUNTING
SH	SHOWER SHELF (DRESSING AREA)	BRADLEY	7510		
HKS	HOOKS (DRESSING AREA)	BRADLEY	912		
BNH	SHOWER BENCH (ADA)	BOBRICK	B-5191		
GB1	GRAB BARS (TOILET-REAR)	BOBRICK	B-5806.99x36		ENSURE ADEQUATE BLOCKING
GB2	GRAB BARS (TOILET-SIDE)	BOBRICK	B-5806.99x42		ENSURE ADEQUATE BLOCKING
GB3	GRAB BARS (TOILET-VERTICAL)	BOBRICK	B-5806.99x18		ENSURE ADEQUATE BLOCKING
GB4	GRAB BARS (SHOWER)	(SEE TOILET BARS)			SEE ELEVATIONS
MIR1	MIRROR (MEN)	BOBRICK	B-1658		SIZE PER ELEVATION
MIR2	MIRROR (WOMEN)	BOBRICK	B-1658		SIZE PER ELEVATION
MIR3	TILT MIRROR (ADA)	BOBRICK	B-293		SIZE PER ELEVATION
LIGHTING					
F1	LIGHT 1	COOPER INDUSTRIES	ENCOUNTER METALUX	2' x 2'	22EN-LD2-43-UNV-L835-CD1-U
F1A	LIGHT 1A (EMERGENCY)	COOPER INDUSTRIES	ENCOUNTER METALUX	2' x 2'	22EN-LD2-43-UNV-EL14W-L835-CD1-U
F4	LIGHT 4 (LOWER OUTPUT)	COOPER INDUSTRIES	ENCOUNTER METALUX	2' x 2'	22EN-LD2-34-UNV-L835-CD1-U

GENERAL CONSTRUCTION NOTES

A. ALL WORK IS TO BE DONE PER LOCAL, STATE, AND FEDERAL CODES AND REGULATIONS. ANY DISCREPANCIES SHOULD BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT.

B. GENERAL CONTRACTOR TO ENSURE ALL DEBRIS IS **COMPLETELY REMOVED FROM THE CLIENT SITE** INCLUDING, BUT NOT LIMITED TO UNIVERSAL AND HAZARDOUS WASTE INCLUDING BULBS AND BALLASTS. GC TO PROVIDE OWNER WITH WRITTEN DOCUMENTATION OF PROPER DISPOSAL OF ANY AND ALL HAZARDOUS MATERIALS.

C. GC SHALL PROVIDE SUBMITTALS AND RFPS TO ARCHITECT WITH A MINIMUM OF 14 CALENDAR DAYS REVIEW TIME. IN THE EVENT AN EXPEDITED REVIEW IS REQUIRED IT SHOULD BE SPECIFICALLY NOTED IN THE RFI ALONG WITH THE REASON FOR THE REQUESTED EXPEDITED REVIEW.

D. EXISTING CONDITIONS ARE TAKEN FROM FIELD OBSERVATIONS AND PRIOR CONSTRUCTION DOCUMENTS WHEN AVAILABLE AND ARE NOT GUARANTEED. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID. NO ALLOWANCE WILL BE MADE FOR ADDITIONAL COSTS DUE TO CONTRACTORS FAILURE TO VERIFY EXISTING CONDITIONS AND DIMENSIONS.

E. WHEN EXISTING CONSTRUCTION WHICH IS TO REMAIN IS DAMAGED DURING THE COURSE OF CONSTRUCTION AS A RESULT OF CONTRACTORS WORK, IT SHALL BE REPAIRED AND/OR REPLACED WITH SIMILAR OR LIKE MATERIALS, SUBJECT TO ARCHITECTS APPROVAL AND WITHOUT COMPENSATION.

F. ALL WORK INDICATED ON THIS DRAWING SHALL BE DONE UNDER THE GENERAL CONSTRUCTION CONTRACT UNLESS OTHERWISE NOTED.

G. G.C. TO PROVIDE SLAB INFILL (2" MIN. V.I.F.) AS NECESSARY FOR A LEVEL FINISH OVER EXISTING STRUCTURAL CONCRETE SLAB, PATCH, PREP AND REPAIR SUB FLOORS AS NECESSARY TO RECEIVE NEW FLOORING. PROVIDE NEW FLOORING AS SCHEDULED. PROVIDE TRANSITION STRIPS, TERMINATION BARS AND/OR THRESHOLDS AT ALL CHANGES IN FLOORING MATERIALS AND/OR DOORWAYS. (METAL TERM BARS, VINYL REDUCERS, ETC...)

H. ALL PRODUCTS INCLUDING BUT NOT LIMITED TO GYP BOARD AND PAINT TO BE MOLD AND MILDEW RESISTANT

I. WHERE APPLICABLE, AN APPROVED ALTERNATIVE AND/OR EQUAL SHALL BE DEEMED "APPROVED" ONLY WHEN A FORMAL "SUBSTITUTION REQUEST" IS SUBMITTED VIA THE GENERAL CONTRACTOR AND APPROVED BY THE ARCHITECT. APPROVAL OF SHOP DRAWING SUBMITTALS WILL NOT CONSTITUTE APPROVAL UNLESS AN APPROVED "SUBSTITUTION REQUEST" HAS BEEN PREVIOUSLY OBTAINED.

J. WHEN A "SUBSTITUTION REQUEST" IS MADE, THE CONTRACTOR SHALL SPECIFY ALL AREAS OF THE PROJECT AFFECTED BY THE PROPOSED SUBSTITUTION AND ALL COST IMPACTS OF THE PROPOSAL. IF ADDITIONAL COSTS ARE FOUND AND WERE NOT NOTED ON THE ON THE APPROVED "SUBSTITUTION REQUEST", THEY WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

K. ALL AREAS OF BATHROOMS AND SHOWERS, AND AREAS WITHIN 10' OF A COUNTER IN A KITCHEN ARE TO BE OF MOLD AND MILDEW RESISTANT GWB

L. GC TO FURNISH AND INSTALL ALL COMPONENTS REQUIRED FOR A COMPLETE INSTALLATION. IN THE EVENT A PRODUCT HAS MULTIPLE OPTIONS AND THERE DRAWINGS ARE NOT SPECIFIED, NOTIFY ARCHITECT IMMEDIATELY.

GENERAL FINISH NOTES

1. ALL FINISH PRODUCTS ARE TO BE INSTALLED IN ACCORDANCE WITH CONTRACT SPECIFICATIONS AND MANUFACTURERS INSTRUCTIONS. REFER TO SPECIFICATIONS (OR MANUFACTURER'S RECOMMENDATIONS IF SPECIFICATIONS NOT AVAILABLE) AND FINISH DETAILS FOR ADDITIONAL INFORMATION ON INSTALLATION OF SPECIFIED MATERIALS. IN THE EVENT THE SPECIFICATIONS AND MANUFACTURER'S RECOMMENDATIONS DIFFER, NOTIFY ARCHITECT IMMEDIATELY.
2. APPLY PAINT TO ALL ITEMS IN THE PROJECT SCOPE INCLUDING BUT NOT LIMITED TO: BEAMS, COLUMNS, DOORS, DOOR FRAMES - BOTH SIDES, GLAZING FRAMES IN DOORS AND IN WALLS.
3. TRANSITIONS BETWEEN FLOOR MATERIALS SHOULD HAPPEN AT CENTERLINE OF DOOR LEAF. IF A SADDLE IS PROVIDED, IT SHALL BE THE SAME WIDTH AS THE DOOR FRAME OR AS DIRECTED BY THE ARCHITECT. NOTIFY ARCHITECT IMMEDIATELY OF ANY SITE CONDITIONS THAT WOULD PREVENT THIS OR CREATE AN INADEQUATE FINISH WHEN UTILIZING THIS DIRECTIVE.
4. FOR ALL RENOVATED AREAS REQUIRING FINISH WORK REMOVAL, PROTECT AND REINSTALL MOVABLE EQUIPMENT, REINSTALL IN ORIGINAL LOCATION, OR AS NOTED ON DRAWINGS. COORDINATE WITH OWNER AND ARCHITECT..
5. FLOORING CONTRACTOR TO ENSURE SUBFLOOR MEETS MANUFACTURER RECOMMENDATIONS FOR LEVEL, CONDITION, AND FINISH PRIOR TO INSTALLATION.
6. ALL CEILING DIFFUSERS TO BE TITUS "OMNI" OR APPROVED EQUAL.
7. ALL MATERIALS TO BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS
8. ANY DISCREPANCIES IN THESE DRAWINGS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT.

GENERAL PLUMBING NOTES

1. ALL WORK TO COMPLY WITH APPLICABLE LOCAL, STATE, AND FEDERAL CODES REGARDING PIPING AND FIXTURES. ANY PORTION OF THESE DRAWINGS WHICH DO NOT COMPLY SHOULD BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT AND NO WORK INVOLVING THAT WORK SHALL BE PERFORMED UNTIL REVIEWED.
2. PLUMBING CONTRACTOR TO VERIFY INTEGRITY OF ALL EXISTING ROUGH PLUMBING COMPONENTS INCLUDING EXISTING WASTE LINES FOR A MINIMUM OF 100' DOWNSTREAM OF FIXTURE VIA SCOPING.
3. PRIOR TO REINSTALLATION OF ANY EXISTING FIXTURES OR COMPONENTS, CONTRACTOR TO VERIFY FIXTURE OR COMPONENT IS IN NEAR-NEW CONDITION AND OPERATES AS SUCH. ANY ITEMS INTENDED FOR REINSTALLATION DEEMED OUT OF COMPLIANCE WITH THIS SPECIFICATION SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER AND ARCHITECT.
4. EXISTING ACCESSORIES INCLUDING GRAB BARS, TOILET TISSUE DISPENSERS, MIRRORS, ETC SHALL BE REMOVED, STORED, PROTECTED, AND REINSTALLED PER MANUFACTURER'S SPECIFICATIONS UNLESS OTHERWISE NOTED. ANY ITEMS DEEMED NOT TO COMPLY WITH ITEM #3 SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF OWNER AND ARCHITECT.
5. ALL ITEMS TO BE INSTALLED OR REINSTALLED SHALL MEET APPLICABLE LOCAL, STATE, AND FEDERAL CODES AND BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS. NOTIFY ARCHITECT IMMEDIATELY OF ANY CONCERNS OR QUESTIONS.

GENERAL ELECTRICAL NOTES

1. ALL WORK SHALL COMPLY WITH ALL APPROPRIATE LOCAL, STATE AND FEDERAL CODES, INCLUDING, BUT NOT LIMITED TO, NFPA 70-2008 (NATIONAL ELECTRICAL CODE), NFPA 72-2007 (NATIONAL FIRE ALARM CODE), AND THE BUILDING CODE OF THE STATE OF MAINE. ALL MATERIAL SHALL BE LISTED AND LABELED BY A NATIONALLY RECOGNIZED TESTING AGENCY. PROVIDE ALL MISCELLANEOUS ITEMS FOR A COMPLETE AND FUNCTIONING SYSTEM.
2. PROVIDE RACEWAY, WIRE AND CABLE, ASSOCIATED FITTINGS AND CONNECTORS, AND COMPLETE CONNECTIONS REQUIRED FOR DESIGNATED BRANCH CIRCUITS FROM DEVICE(S) TO FINAL OVERCURRENT DEVICE AND TO LOCAL CONTROL DEVICE(S) PER SPECIFICATIONS.
3. MINIMUM CONDUCTOR SIZE SHALL BE #12 AWG, UNLESS NOTED OTHERWISE. ALL WIRING SHALL BE THHN-2/THWN-2, UNLESS NOTED OTHERWISE. INSTALL ALL WIRING IN A RACEWAY.
4. BRANCH CIRCUITS SHALL BE 2 #12 AWG + 1 #12 AWG GROUND IN 1/2" CONDUIT, UNLESS NOTED OTHERWISE.ALL NIGHT LIGHTING CIRCUITRY SHALL BE #10 AWG.
5. MINIMUM RACEWAY SIZE SHALL BE 1/2" TRADE SIZE. PROVIDE EMT IN DRY INDOOR LOCATIONS. PROVIDE GALVANIZED STEEL RMC IN OUTDOOR OR WET/DAMP SPACES. ALL EMT FITTINGS SHALL BE STEEL TYPE, AND EITHER SET-SCREW OR COMPRESSION. DIE-CAST FITTINGS ARE NOT PERMITTED.
6. MC CABLE IS PERMITTED FOR FINAL CONNECTION TO LIGHT FIXTURES, EQUIPMENT/DEVICES INSTALLED IN CEILINGS, OR EQUIPMENT SUBJECT TO VIBRATION. DO NOT EXCEED 6 FEET IN LENGTH.
7. PROVIDE ALL REQUIRED BONDING AND GROUNDING PER NEC. PROVIDE AN EQUIPMENT GROUNDING CONDUCTOR WITH ALL BRANCH AND FEEDER CIRCUITS, SIZED PER NEC.
8. COORDINATE ELECTRICAL WORK WITH OTHER TRADES TO AVOID CONFLICTS WITH EQUIPMENT.
9. FIRE ALARM WIRING SHALL BE SIZED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
10. TEST FIRE ALARM SYSTEM BEFORE WORK BEGINS. IDENTIFY ANY NON FUNCTIONING DEVICES. RETEST AFTER CONSTRUCTION PER NFPA 72 REQUIREMENTS AND MANUFACTURER'S RECOMMENDATIONS. NEW DEVICES AND COMPONENTS SHALL FUNCTION AS AN EXTENSION OF THE EXISTING SYSTEM. PROVIDE UPDATED AS-BUILT DRAWINGS SHOWING COMPLETE FIRE ALARM SYSTEM, WITH ALL DEVICES AND EQUIPMENT SHOWN, WITH CIRCUIT/ZONE IDENTIFIED FOR EACH. PROVIDE NEW BATTERIES IN EXISTING FIRE ALARM CONTROL PANEL. BATTERIES SHALL BE SIZED TO INCLUDE NEW LOAD.
11. PROVIDE NEW TYPE-WRITTEN PANEL SCHEDULES FOR ALL PANELS AFFECTED BY THIS WORK. BALANCE CONNECTED LOADS PRIOR TO PROVIDING UPDATED SCHEDULES.
12. CONNECT ALL EMERGENCY LIGHTS, NIGHT LIGHTS AND EXIT LIGHTS TO SAME BRANCH CIRCUIT.
13. MOUNT RECEPTACLES AND DATA OUTLETS AT 24" AFF AND SWITCHES AT 42" AFF UNLESS NOTED OTHERWISE. ALL MOUNTING HEIGHTS INDICATED ARE TO THE CENTER OF THE DEVICE/BOX UNLESS NOTED OTHERWISE.
14. ALL LED LIGHTING FIXTURES SHALL BE EITHER ENERGY STAR OR DLC QUALIFIED LISTED. ALL LED FIXTURES SHALL COMPLY WITH LM-79 AND LM-80.
15. SEAL ALL NON-FIRE RATED PENETRATIONS WITH UL APPROVED SEALANT. FIRE-STOP ALL FIRE-RATED PENETRATIONS WITH UL LISTED FIRE-STOP.
16. UPSIZE CONDUCTORS PER NEC REQUIREMENTS TO COMPENSATE FOR VOLTAGE DROP.
17. EXISTING FIRE/SMOKE PROTECTION EQUIPMENT SHALL BE REMOVED AND REINSTALLED IN NEW CEILING.

GENERAL MECHANICAL NOTES

A. ALL WORK SHALL COMPLY WITH THE MAINE UNIFORM BUILDING CODE, UNIFORM ENERGY CODE, AND ASHRAE STANDARD 62.1 - 2007 VENTILATION FOR ACCEPTABLE INDOOR AIR QUALITY. OBTAIN ALL PERMITS AND PAY ALL FEES.

B. COORDINATE WITH ARCHITECTURAL PLANS FOR LOCATIONS OF ANY FIRE RATED PARTITIONS, WALLS OR SEPARATION. PROVIDE FIRE STOPPING FOR ALL PENETRATIONS THROUGH FIRE RATED CONSTRUCTION TO MAINTAIN RATING. SUBMIT FIRE STOPPING PRODUCTS FOR APPROVAL.

C. BALANCE ALL SYSTEMS TO FLOW RATES INDICATED, OR CLIENT DIRECTED STANDARD FLOW RATES WHEN NOT INDICATED. MEASURE TEMPERATURES ENTERING AND LEAVING ALL COILS TO CONFIRM OPERATION. SUBMIT TWO COPIES OF BALANCE REPORTS TO OWNER AND ARCHITECT.

D. PROVIDE THREE COPIES OF OPERATIONS AND MAINTENANCE MANUALS INCLUDING ALL EQUIPMENT PROVIDED. MANUALS TO BE LABELED PROJECT SPECIFIC AND BE IN THREE RING BINDERS.

E. LABEL ALL NEW EQUIPMENT AND PIPING

F. PERFORM PRE-CONSTRUCTION AIR-FLOW MEASUREMENTS ON ALL SYSTEMS BEING RENOVATED PRIOR TO SHUTTING DOWN SYSTEM FOR CONSTRUCTION. CONFIRM AIR FLOWS (S.A.,R.A., AND O.A.) AT MAIN AIR HANDLING EQUIPMENT.

G. NOTIFY OWNER AT LEAST 72 HOURS IN ADVANCE OF SHUTTING DOWN ANY SYSTEM IN THE FACILITY. OBTAIN WRITTEN APPROVAL PRIOR TO COMMENCING WITH SYSTEM SHUTDOWNS.

H. REMOVE ALL CONSTRUCTION DEBRIS CREATED BY THE HVAC WORK AND LEGALLY DISPOSE OF OFF SITE.

GENERAL DUCTWORK NOTES

A. COORDINATE HVAC INSTALLATION WITH STRUCTURE, CEILING, LIGHTING, CONDUIT, AND DOMESTIC PIPING, STORM AND SANITARY DRAIN PIPING (ALL TRADES). PROVIDE REQUIRED OFFSETS @ NO ADDITIONAL COSTS.

B. PROVIDE VOLUME DAMPERS FOR EACH OUTLET AND BALANCE SYSTEMS TO AIR FLOW VOLUME WHERE INDICATED.

C. ALL DUCTWORK SHALL BE GALVANIZED SHEETMETAL CONSTRUCTED AND INSTALLED IN ACCORDANCE WITH SMACNA STANDARDS.

D. ALL DUCTWORK PASSING THROUGH NON-FIRE RATED WALLS TO BE SEALED AROUND PERIMETER (BOTH SIDES) WITH DRYWALL JOINT COMPOUND OR APPROVED EQUAL.

E. FACILITY IS PARTIALLY OCCUPIED, SEAL AIR TIGHT, ALL DUCT WORK SERVING OTHER PORTIONS OF THE FACILITY TO ELIMINATE TRANSFER OF CONSTRUCTION DUST, DEBRIS, ETC.

F. PROVIDE INSULATED FLEXIBLE DUCTWORK CONNECT TO EACH LAY-IN DIFFUSER, MAXIMUM LENGTH OF FLEXIBLE DUCTWORK TO BE 5'-0".

G. DUCTWORK WITHIN THE PROJECT AREA SHALL BE CLEANED. DUCTWORK ENTERING OR EXITING THE PROJECT AREA SHALL BE CLEANED AS FAR AS IS PRACTICAL, MINIMUM OF 12' BEYOND PROJECT AREA.

LICENSED ARCHITECT
WILLIAM T. HARKE
No. 4170
STATE OF MAINE

REV.	DESCRIPTION	DATE	BY	CK	APP

OWNER ENGINEER:

APPROVAL STAMP:

PE Stamp

DRAWING PREPARED BY: LABELLA ASSOCIATES, P.C.

ACCEPTED BY OE:

CMP ENGINEERING
CONFIDENTIAL, PROPRIETARY and TRADE SECRET INFORMATION
Property of CENTRAL MAINE POWER CO.

CENTRAL MAINE POWER

REV.	DATE	BY	DESCRIPTION	APP.
0,0A	04/27/2017	WTH	FOR PERMIT	

PORTLAND SERVICE CENTER
NOTES, LEGENDS, AND SCHEDULES

SHEET 4 OF 8

PORTLAND - 162 CANCO ROAD MAINE

DR.	WTH & JME	SCALE: AS NOTED	FILE: A 000 NOTES AND LEGENDS.DWG
CK.	LABELLA	NO. A-000	REV. 0-0A
APP.	--		
DATE:	--		

ARCH D CADD Drawing, DO NOT REVISE MANUALLY.