# GENERAL NOTES:

1. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL LABOR, MATERIALS AND EQUIPMENT REQUIRED FOR AND REASONABLY INCIDENTAL TO THE CONSTRUCTION OF THE PROJECT.

2. THE CONTRACTOR SHALL REVIEW AND COORDINATE THE SCHEDULING OF ALL CONSTRUCTION PHASING WITH THE OWNER

3. ALL WORK SHALL CONFORM TO ALL LOCAL BUILDING CODES AND ORDINANCES, AND ALL OTHER AGENCIES HAVING JURISDICTION. THE RULES AND REGULATIONS OF OSHA SHALL BE ADHERED TO FOR THIS PROJECT.

4.THE CONTRACTOR SHALL OBTAIN AND PAY ALL FEES FOR BUILDING DEPARTMENT APPROVALS AND PERMITS. CONTROLLED INSPECTIONS, OTHER AGENCY APPROVALS AND PERMITS WHERE REQUIRED, AND FINAL INSPECTION SIGN-OFFS FOR PROJECT COMPLETION. COPIES OF ALL INSPECTION REPORTS TO BE FORWARDED TO THE OWNER AND ARCHITECT.

5. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK, USING HIS BEST SKILL AND ATTENTION. HE SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS. METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES, AND FOR THE COORDINATION OF ALL PORTIONS OF WORK.

6. THE CONTRACTOR SHALL DO ALL CUTTING, FITTING AND PATCHING THAT MAY BE REQUIRED TO MAKE THE VARIOUS PARTS OF THE WORK READY TO RECEIVE OR BE RECEIVED BY THE WORK OF OTHERS OR OUTSIDE VENDORS AS SHOWN UPON REASONABLY IMPLIED BY THE DRAWINGS.

7. THE CONTRACTOR SHALL MAKE ALL ARRANGEMENTS. MAINTAIN AND PAY ALL COSTS FOR TEMPORARY WATER AND PLUMBING, POWER AND LIGHTING AND HEATING OR VENTILATION AS HE MAY REQUIRE TO PROPERLY CONDUCT THE WORK OF THE CONTRACT. ALL HOISTING CHARGES, IF ANY, SHALL BE INCLUDED IN HIS BID.

8. THE CONTRACTOR SHALL THOROUGHLY VERIFY ALL DIMENSIONS PRIOR TO THE BID SUBMISSION. TO THE EXTENT PRACTICABLE, HE SHALL ALSO VERIFY FIELD CONDITIONS AT THE SITE. ANY AND ALL DISCREPANCIES SHALL BE REPORTED TO THE OWNER PRIOR TO HIS BID SUBMISSION, OTHERWISE THE CONTRACTOR SHALL BEAR ALL COSTS TO COMPLETE THE WORK AS INTENDED ON THE CONTRACT DOCUMENTS.

### 9. NOT USED

10. THE CONTRACTOR SHALL PATCH TO MATCH OR AS OTHERWISE DIRECTED, ALL AREAS WHICH ARE AFFECTED BY THE DEMOLITION AND/OR NEW CONSTRUCTION.

11. THE CONTRACTOR SHALL BE RESPONSIBLE, AT HIS OWN COSTS. FOR WAREHOUSING OF ALL MATERIALS TO BE INSTALLED UNDER THIS CONTRACT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECEIVING, PROTECTING OWNER FURNISHED ITEMS.

12. THE CONTRACTOR SHALL PROTECT THE BUILDING PREMISES AND ALL OCCUPANTS ON THE PROJECT SITE. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL NECESSARY COVERINGS, BOARDS, TEMPORARY PARTITIONS AND DOORS AS REQUIRED TO PROTECT THE EXISTING WORK AND FINISHES TO REMAIN AT THE JOB SITE AND ALL AREAS OF THE BUILDING AFFECTED BY CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGES CAUSED BY IMPROPER PROTECTION AND SHALL MAKE ALL NECESSARY REPLACEMENTS OR REPAIRS WITHOUT ANY ADDITIONAL CHARGE TO THE OWNER OR THE PARTY AFFECTED. THE CONTRACTOR SHALL TAKE CARE TO NOT OVERLOAD THE EXISTING FLOOR SLABS BEYOND THERE DESIGN CAPACITY WITH MATERIALS.

13. THE CONTRACTOR SHALL NOT PROCEED WITH ANY WORK WHICH HE EXPECTS ADDITIONAL COMPENSATION BEYOND THE CONTRACT AMOUNT WITHOUT WRITTEN AUTHORIZATION FROM THE OWNER AND/OR ARCHITECT. FAILURE TO OBTAIN SUCH AUTHORIZATION SHALL INVALIDATE ANY CLAIM FOR EXTRA COMPENSATION.

14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL APPLICABLE MANUFACTURER'S PRODUCTS GUARANTEES AND/OR WARRANTIES; AND SHALL SUBMIT COPIES OF EACH TO THE ARCHITECT PRIOR TO PURCHASE OF MATERIALS AND INSTALLATION.

15. THE CONTRACTOR SHALL MAINTAIN CONSTRUCTION PREMISES IN A NEAT AND ORDERLY CONDITION AND SHALL REMOVE TRASH AND DEBRIS AT THE END OF EACH WORKING DAY.

16. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT, IN WRITING, AND RECEIVE APPROVAL BEFORE ORDERING OR INSTALLING ITEMS OR MATERIALS WHICH ARE PROPOSED EQUALS. PROPOSED SUBSTITUTIONS SHALL BE SUBMITTED WITH BID PROPOSAL WITH ADD OR DEDUCT PRICING FROM THE ITEMS OR SYSTEM SPECIFIED IN THE CONTRACT DOCUMENTS.

17. JUST PRIOR TO THE OWNER'S OCCUPANCY, THE CONTRACTOR SHALL CLEAN ALL SURFACES OF DUST, DEBRIS, LOOSE CONSTRUCTION MATERIAL AND EQUIPMENT AND LEAVE ALL FLOORS VACUUMED CLEAN. REMAINING CONSTRUCTION MATERIAL AND EQUIPMENT, IF ANY, SHALL BE MOVED AND TEMPORARILY SECURED IN AN AREA DIRECTED BY THE OWNER.

18. WINDOWS AND PLUMBING FIXTURES SHALL BE WASHED JUST PRIOR TO OWNER OCCUPANCY.

19. ALL NEW WORK AND CONSTRUCTION OPERATIONS SHALL NOT UNDERMINE THE STRUCTURAL INTEGRITY OF THE BUILDING.

20. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER AND/OR ARCHITECT FOR ITEMS FURNISHED AND/OR INSTALLED BY OTHERS FOR EXACT LOCATIONS AND PROPER FITTING; AND SCHEDULE THEM FOR WORK.

21. THE CONTRACTOR SHALL SECURE AND LOCK UP THE OWNER'S PREMISES AT THE END OF EACH WORKING DAY AND SHALL NOT PERMIT UNAUTHORIZED PERSONNEL TO CIRCULATE IN THE OWNER'S SPACE.

22. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN SAFE AND UNINTERRUPTED CIRCULATION OF HVAC. ELECTRICAL PLUMBING, AND FIRE PROTECTION SYSTEMS IN EXISTING AREAS NOT AFFECTED BY CONSTRUCTION.

23. THE CONTRACTOR SHALL PATCH ALL HOLES AND CHASES BOTH ABOVE AND BELOW THE CEILING CREATED BY THE WORK OF ALL TRADES, TO MAKE WATERTIGHT AND FIREPROOF. INSTALLATION, ALTERATION OR REMOVAL OF DUCTS, PIPES, CONDUITS, CEILINGS, ETC., TO MATCH EXISTING SURFACE.

24. THE CONTRACTOR SHALL PROVIDE APPROVED FIRE RATED MINERAL WOOL OR APPROVED EQUAL PACKED SOLID AT SPACE AROUND PIPES, DUCTS, AND CONDUITS PENETRATING FIRE RATED WALLS OR PARTITIONS AND SHALL COMPLY WITH ALL REGULATIONS AS SET BY APPLICABLE SECTIONS OF THE STATE BUILDING CODE AND OTHER CODES HAVING JURISDICTION.

25. FIRESTOPPING SHALL BE AS REQUIRED BY APPLICABLE SECTIONS OF THE STATE BUILDING CODE AND OTHER CODES HAVING JURISDICTION.

26. ALL INTERIOR FINISHES AND BACKING SHALL COMPLY WITH APPLICABLE SECTIONS OF THE STATE BUILDING CODE AND OTHER CODES HAVING JURISDICTION.

27. THE CONTRACTOR SHALL PATCH ALL HOLES AND DEFECTS IN THE FLOOR AND PROVIDE FLASH PATCHING OF ALL FLOORING. THE CONTRACTOR SHALL INSPECT THE FLOORS WITH THE FLOORING INSTALLER AND SHALL MAKE THE NECESSARY REPAIRS PRIOR TO THE ACCEPTANCE OF THE FLOOR SUBSTRATE BY THE FLOORING INSTALLER

28. THE CONTRACTOR SHALL INSPECT AND MAKE THE NECESSARY CORRECTIVE MEASURES TO INSURE THAT ALL PARTITIONS SHALL ALIGN WITHOUT ANY BREAKS BETWEEN APPROVED BREAK POINTS.

29. THE CONTRACTOR SHALL PROVIDE AND ESTABLISH AN ELEVATION BENCHMARK AT 0'-0" TO BE USED AS A WORK POINT BY ALL TRADES FOR VERTICAL DIMENSIONS.

30. SUPERVISION BY THE CONTRACTOR:

DURING THE ENTIRE PERIOD OF THE PROGRESS OF THE WORK, THE CONTRACTOR SHALL BE REPRESENTED AT THE SITE OF THE WORK BY A QUALIFIED SUPERINTENDENT WHO SHALL BE EMPOWERED TO ACT ON HIS BEHALF, AND WHO SHALL BE RESPONSIBLE FOR:

1. ESTABLISHMENT AND MAINTENANCE OF PROPER AND SAFE WORKING CONDITIONS WITHIN THE STATE OF THE WORK. 2. COMPLIANCE WITH ALL FEDERAL, STATE, AND LOCAL

LAWS.

3. LAYOUT AND COMPLETE COORDINATION OF ALL ELEMENTS OF THE WORK INCLUDING MECHANICAL AND ELECTRICAL COORDINATION

4. CHECKING OF ALL WORK IN PLACE FOR THE PURPOSE OF ASCERTAINING ITS COMPLIANCE WITH THE CONTRACT DOCUMENTS.

5. REMOVAL AND PROPER REPLACEMENT OF ALL INSTALLED WORK WHICH IS NOT IN COMPLIANCE WITH CONTRACT DOCUMENTS.

**31. SUBMITTALS** 

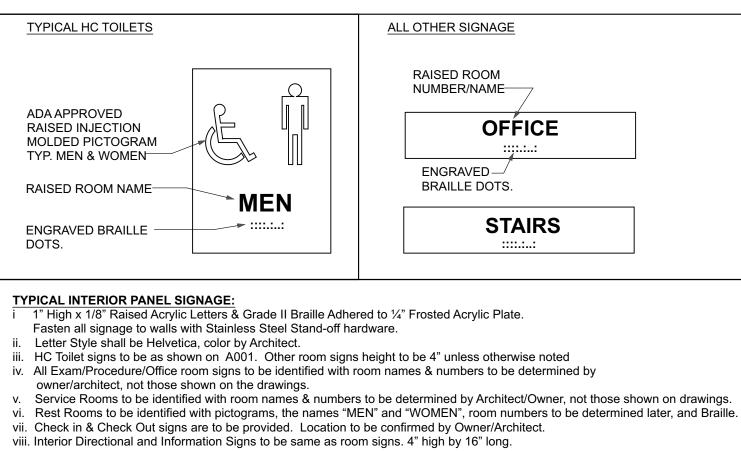
A. CONTRACTOR SHALL SUBMIT SAMPLES AND SHOP DRAWINGS TO THE ARCHITECT FOR REVIEW PRIOR TO FABRICATION AND INFORM THE ARCHITECT IN WRITING AT THE TIME OF SUBMISSION OF ANY PROPOSED DEVIATION IN SUBMITTALS FROM THE REQUIREMENTS OF THE CONTRACT DOCUMENTS. BY REVIEWING, APPROVING, AND SUBMITTING SHOP DRAWINGS AND SAMPLES PRIOR TO SUBMISSION TO THE ARCHITECT, THE CONTRACTOR REPRESENTS THAT HE HAS DETERMINED AND VERIFIED FIELD MEASUREMENTS. AND THAT EACH SUBMITTAL HAS BEEN CHECKED AND COORDINATED WITH THE REQUIREMENTS OF THE CONTRACT. **B. TIMING** 

1. PRIOR TO COMMENCING THE WORK THE CONTRACTOR SHALL PROVIDE THE ARCHITECT WITH A SUBMITTAL SCHEDULE FOR ALL ITEMS REQUIRED BY THE CONTRACT DOCUMENTS WHICH IS FULLY COORDINATED WITH THE CONSTRUCTION SCHEDULE TO INSURE A TIMELY REVIEW PROCESS.

2. MAKE SUBMITTALS FAR ENOUGH IN ADVANCE OF SCHEDULE DATES FOR INSTALLATION TO PROVIDE TIME REQUIRED FOR REVIEWS, FOR SECURING NECESSARY APPROVALS, FOR POSSIBLE REVISIONS AND RESUBMITTALS, AND FOR PLACING ORDERS AND SECURING DELIVERY.

C. SAMPLES

1. REJECTED SAMPLES SHALL BE RESUBMITTED AS SOON AS POSSIBLE AND SHALL BE IDENTIFIED AS "RESUBMITTED SAMPLES"



32. REMOVALS, CLEAN-UP, AND PROTECTION

A. REMOVE ALL WASTES, REFUSE, AND DEBRIS ACCUMULATING FROM CONSTRUCTION WORK AND LEGALLY DISPOSE OF INDEPENDENTLY FROM OTHERS IN THE BUILDING. B. GENERAL CONTRACTOR SHALL ENSURE THAT CONSTRUCTION PREMISES ARE LEFT IN A GENERALLY CLEAN CONDITION AT THE END OF EACH WORKING DAY. ONCE HARDWOOD FLOORING HAS BEEN INSTALLED. ALL FLOORS WILL BE VACUUMED AND TEMPORARILY PROTECTED AGAINST DAMAGE DURING MOVE-IN. PROTECTION FOR WALLS. CORNERS, AND DOOR FRAMES WILL ALSO BE PROVIDED AS

REQUIRED

C. JUST PRIOR TO OWNER OCCUPANCY, CLEAN ALL SURFACES, REMOVE TEMPORARY LABELS, STAINS, AND FOREIGN SUBSTANCES, POLISH TRANSPARENT AND GLOSSY SURFACES, CLEAN EQUIPMENT AND FIXTURES TO A SANITARY CONDITION: REPLACE FILTERS OF MECHANICAL EQUIPMENT. REMAINING CONSTRUCTION MATERIAL AND EQUIPMENT, IF ANY, SHALL BE MOVED AND TEMPORARY SECURED IN AN AREA DIRECTED BY OWNER.

D. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING AFTER-HOURS WORK AS REQUIRED BY THE OWNER- (I.E. EXCESSIVE NOISE, FUMES, ETC.)

E. CONTRACTOR IS RESPONSIBLE FOR COORDINATING F. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING AND

AVAILABILITY OF PARKING FOR WORKERS WITH THE OWNER. COORDINATING WORK OF SEPARATE CONTRACTS (I.E. ELECTRICAL, PLUMBING/HVAC CONTRACTORS., ETC).

	PARTITION SCHEDULE
1	1. NOT USED
2	2. NOT USED
3	3. 5/8" TYPE X GWB BOTH SIDE UNDERSIDE OF GWB CEILING A PROVIDE BATTS/SAFING BETW 3" SOUND ATTENUATION BATTS WITH ACOUSTICAL SEALANT. M LOCATIONS. TYPICAL PARTITIC MEDICAL OFFICES FOR ACOU
3A	<b>3A</b> . 5/8" TYPE X GWB ONE SIDE UNDERSIDE OF GWB CEILING A LOCATIONS. TYPICAL PARTITIC
3X	<b>3X</b> . X RAY ROOM <b>UL DESIGN U</b> 5/8" TYPE GWB WITH LEAD LIN ABOVE, LEAD STRIPS AT JOINT OF LEAD TO BE COORDINATED (1/16" THICK LEAD LINING AT V LEAD LINING THICKNESS) 3 5/8"NON BEARING, 20 GA MIN BATTS TIGHT TO DECK ABOVE PROVIDE 2" MIN. LEG DEFLECT PROVIDE BATTS/SAFING BETW
4	4. NOT USED
5	5. 5/8" TYPE X GWB BOTH SIDE UNDERSIDE OF GWB CEILING A 3" SOUND ATTENUATION BATTS WITH ACOUSTICAL SEALANT. M LOCATIONS. PARTITION AT MED PROVIDE BATTS/SAFING BETW
5F	<b>5F</b> . <i>1 HOUR NON BEARING FIRM</i> <b>UL DESIGN U419</b> OR <b>U432</b> 5/8" TYPE X GWB BOTH SIDES UNDERSIDE OF GWB CEILING TYPE S SCREWS 6" OC, JOINTS PROVIDE FIRE SAFING BETWE
5X	5X. X RAY ROOM UL DESIGN U SIMILAR TO 3X WITH 6" METAL
6	6. 5/8" TYPE X GWB ON ONE OF STUD FRAMING FOR SOFFITS, GWB ON BOTH SIDES UP 6" MI
7	7. NOT USED
8	8. NOT USED
9	9. PARTIAL HEIGHT WALLS (NU STUDS TO HEIGHT REQUIRI

**TYPICAL PARTITION IS TYPE 3 UNLESS NOTED OTHERWISE** 

## WALL TYPES LEGEND:

ES OF 3 5/8" 20 GA MIN. STUDS @ 16" OC TIGHT TO ABOVE. PROVIDE 2" MIN. LEG DEFLECTION TRACK - TYPICAL VEEN DECK FLUTES & TOP OF WALL S UP TO STRUCTURE WITH PERIMETER JOINTS CAULKED MOISTURE RESISTANT GWB AT PLUMBING FIXTURES ON AT CORRIDORS, BATHROOMS AND JSTICAL SEPARATION.

OF 3 5/8" 20 GA MIN. STUDS @ 16" OC TIGHT TO ABOVE, MOISTURE RESISTANT GWB AT PLUMBING FIXTURES ION AT BOX OUTS

### 430 (VERIFY

NING ON ONE SIDE, GWB TIGHT TO UNDERSIDE OF GWB CEILING TS, AND LEAD DISKS AT SCREWS. THICKNESS AND WEIGHT WITH X-RAY EQUIPMENT AND RADIATION ANALYSIS WALL FACING LAB 109, ALL OTHER WALLS TO BE MIN 1/32"

. STEEL STUDS @ 16" OC AND 3" SOUND ATTENUATION . 5/8" TYPE GWB ON OTHER SIDE, TIGHT TO DECK. TION TRACK - TYPICAL. VEEN DECK FLUTES & TOP OF WALL

ES OF 6" 20 GA MIN. STUDS @ 16" OC TIGHT TO ABOVE. PROVIDE 2" MIN. LEG DEFLECTION TRACK - TYPICAL. S UP TO STRUCTURE WITH PERIMETER JOINTS CAULKED MOISTURE RESISTANT GWB AT PLUMBING FIXTURES CHANICAL ROOM AND BATHROOMS. WEEN DECK FLUTES & TOP OF WALL

RE RATED PARTITION:

OF 6" 18 GA MIN. STEEL STUDS @16"OC TIGHT TO ABOVE. PROVIDE 2" MIN. LEG DEFLECTION TRACK - TYPICAL. IS TAPED AND TREATED. 3" MINERAL FIBER BATTS. EEN DECK FLUTES & TOP OF WALL

J430 (VERIFY) L STUDS IN PLACE OF 3 5/8" STUDS

R BOTH SIDES OF 1 1/2" OR 2 1/2" OR 3 5/8" 20 GA METAL , SUSPENDED FROM WOOD STRUCTURE ABOVE IN. ABOVE ACOUSTICAL CEILING WHEN REQUIRED.

URSES STATION, LAB AREA) TO BE FRAMED WITH 3 5/8" METAL RED PER MILLWORK ELEVATIONS WITH 5/8" GWB BOTH SIDES, TAPED, PRIMED AND PAINTED 2 COATS. ALL PARTIAL HEIGHT WALLS TO BE BRACED WITH MIDWALL PARTIAL WALL FRAMING & BASE CONNECTION OR APPROVED EQUAL

> ALL PROPOSED TENANT FIT UP WORK SHALL BE CO-**ORDINATED WITH BUILDING OWNER CONTRACTOR &** ASSOCIATE BUILDING SHELL DOCUMENTS. BUILDING SHELL DOCUMENTS ARE AVAILABLE FOR CO-ORDINATION PURPOSES FROM DENNIS MIRES, THE ARCHITECTS.

<b>Convenient MD</b> 191 Marginal May Portland, Maine
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DENNIS MIRES, P.A. T.H.E. A.R.C.H.I.T.E.C.T.S 697 Union Street, Manchester NH 603-625-4548 FAX 603-625-1067
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