1. THE PROJECT MANAGER (PM) REFERRED TO IN THE ACCOMPANYING DOCUMENTS IS THE OWNERS OR AS NOTED ON THE STANDARD FINISH AND EQUIPMENT SCHEDULE. DESIGNATED REPRESENTATIVE. THE PRIMARY RESPONSIBILITY FOR ADMINISTRATION OF THE BIDDING AND CONSTRUCTION PROCESS WILL BE HELD BY THE PROJECT MANAGER. QUESTIONS CONCERNING THE PROJECT SHOULD BE REFERRED TO THE PROJECT MANAGER'S DESIGNATED REPRESENTATIVE FOR WRITTEN CLARIFICATION. OPINIONS NOT OBTAINED IN WRITING OR OBTAINED FROM A SOURCE OTHER THAN THE PROJECT MANAGER'S REPRESENTATIVE ARE NOT BE CONSIDERED FINAL UNTIL VERIFIED IN WRITING BY THE PROJECT MANAGER, WHEN THE PROJECT 9, WHERE A CORRIDOR, ROOM OR OTHER SPACE IS MODIFIED; THE FINISHES, AND EQUIPMENT MANAGER ACTS AS A CONSTRUCTION MANAGER OR GENERAL CONTRACTOR, ALL REFERENCES TO RELATED TO THE NEW BUILD OUT WILL BE EXTENDED OR REDUCED WITH MATERIALS MATCHING "CONTRACTOR" IN THESE DOCUMENTS WILL BE TAKEN TO MEAN ALL CONTRACTORS AND SUBCONTRACTORS HIRED DIRECTLY BY THE PROJECT MANAGER TO UNDERTAKE A PARTICULAR

2. THE DRAWINGS IN THIS DOCUMENT SET EXPRESS THE ARCHITECTURAL DESIGN INTENT FOR THE PROJECT, UNLESS ACCOMPANIED BY DRAWINGS SEALED BY A REGISTERED ENGINEER WITH A REGISTRATION IN THE JURISDICTION OF THE PROJECT, ALL REFERENCES TO MECHANICAL. ELECTRICAL, STRUCTURAL, OR CIVIL ENGINEERING MATTERS ON THE ARCHITECT'S DRAWING ARE TO BE CONSIDERED INFORMATIONAL TO THE CONTRACTOR. IF NO SEALED ENGINEERING DRAWINGS NON-LAMINATE MILLWORK SURFACES, GYPSUM BOARD, PAINTED TRIM, HOLLOW METAL, CMU. ACCOMPANY THIS SET, THE RESPONSIBILITY FOR OBTAINING ENGINEERING DESIGN AS MAY BE EXPOSED CONCRETE FLOORS, FACTORY PRIMED METALS, GRAY OR OTHER COLORED FACTORY REQUIRED UNDER THE LAWS OF THE PROJECT JURISDICTION WILL BE HELD BY THE CONTRACTOR UNDERTAKING THE PROJECT. BECAUSE OF THE LIMITED TIME AND OTHER RESOURCES AVAILABLE TO PREPARE THESE DOCUMENTS, THE ARCHITECT HAS LIMITED KNOWLEDGE OF THE WORK OF OTHER DISCIPLINES (MECHANICAL, ELECTRICAL, STRUCTURAL, SITE, CIVIL, AND OTHERS). CONTRACTOR WILL CAREFULLY REVIEW AND COORDINATE THE WORK SHOWN ON OTHER DRAWINGS LIGHTS, OUTLET, PHONE, DATA, & SWITCH COVER PLATES (UNLESS PREVIOUSLY PAINTED). AND INFORMATION FROM SUBCONTRACTORS TO INSURE A COMPLETE ALL INCLUSIVE BID.

3. THE WORK PERFORMED UNDER THIS CONTRACT WILL FOLLOW THE INTENT OF THE DESIGN PRODUCT, AND WILL INCLUDE ALL LABOR, MATERIALS (UNLESS OTHERWISE NOTED), PERMITS (INCLUDING ALL SUBCONTRACTOR PERMITS), EQUIPMENT, AND ENGINEERING REQUIRED BY THE CONTRACTOR TO PRODUCE A SAFE, HIGH QUALITY PROJECT READY FOR USE BY THE PUBLIC, MEETING ALL CODES AND ORDINANCES, AND COMPLYING WITH THE HIGHEST STANDARDS OF QUALITY FOR THE INDUSTRY. OBTAIN ALL MAJOR COMPONENT SYSTEMS FROM SINGLE SOURCE SUPPLIERS WITH MANUFACTURER APPROVED INSTALLATION CONTRACTORS.

4. BEFORE SUBMITTING A BID. CONTRACTORS SHOULD VISIT THE SITE TO VERIFY ALL DIMENSIONS AND ACQUAINT THEMSELVES WITH ALL CONDITIONS THAT MAY AFFECT THE PERFORMANCE OF THEIR WORK, CONTRACTOR SHOULD DETERMINE THE CURRENT AVAILABILITY FOR DELIVERY OF ALL THESE DRAWINGS WILL BE AT THE CONTRACTOR'S RISK. SPECIFIED MATERIALS, PRODUCT SUBSTITUTIONS ARE PERMITTED FOR PRODUCT OF EQUAL QUALITY AT THE SOLE DISCRETION OF THE PROJECT MANAGER IN CONSULTATION WITH THE ARCHITECT, WRITTEN APPROVAL OF SUBSTITUTIONS MUST BE OBTAINED PRIOR TO ANY BID SUBMISSIONS. THE CONTRACTOR WILL COORDINATE THE WORK OF ALL TRADES UNDERTAKING WORK UNDER THIS CONTRACT. ALONG WITH THE CONTRACTOR'S PROPOSAL, THE CONTRACTOR WILL NOTIFY THE PROJECT MANAGER OF ANY MATERIALS THAT CANNOT BE READILY OBTAINED. LIMITATIONS ON SCHEDULE OR OTHER AREAS OF PERFORMANCE THAT MUST BE ADHERED TO BY ANY OTHER PARTY WORKING ON THE PROJECT, BUT NOT UNDER THE DIRECT CONTROL OF THE CONTRACTOR, BEFORE BIDDING, CONTRACTORS SHOULD SEEK WRITTEN CLARIFICATION OF AN NOTED CONFLICTS, AREAS OF CONFUSION, DISCREPANCIES, OR OTHER VISIBLE OR KNOWN PROBLEMS THAT MAY AFFECT THE PERFORMANCE OR COMPLETION OF THE WORK. QUESTIONS NORMALLY COVERED UNDER THE GENERAL OR SUPPLEMENTARY CONDITIONS OF A CONTRACT (IE: SCHEDULE, USE OF BUILDING UTILITIES, STAGING OF THE PROJECT, ETC.) WILL BE ADDRESSED TO THE PROJECT MANAGER FOR WRITTEN CLARIFICATION PRIOR TO BIDDING. CONTRACTOR SHALL INSURE THAT ALL SUBCONTRACTORS ARE AWARE OF THE FULL REQUIREMENTS OF THE PROJECT. COORDINATION OF THE PROJECT TO ACHIEVE THE REQUIRED FINISHED CONDITION IS THE BE THE RESPONSIBILITY OF THE CONTRACTOR, SUBMISSION OF A BID WILL INDICATE THAT THE CONTRACTOR HAS UNDERTAKEN ALL OF THE ABOVE INVESTIGATIONS AS WELL AS THOROUGHLY REVIEWING THE DRAWINGS AND IS WILLING TO UNDERTAKE THE PROJECT WITH THE UNDERSTANDING THAT NO CLAIMS FOR EXTRA PAYMENT, MORE TIME OR A DECREASE IN THE THE ABOVE WAS NOT DONE.

5. WHERE CONFLICTS BETWEEN ELEMENTS OF THE DRAWINGS, SPECIFICATIONS, DIMENSIONS, FIELD CONDITIONS, OWNER OR TENANT PROVIDED DATA, OR OTHER SOURCES OF PROJECT INFORMATION ARE FOUND, THE CONTRACTOR SHOULD OBTAIN WRITTEN CLARIFICATION FROM THE 01000 GENERAL CONDITIONS PM BEFORE BIDDING OR ASSUME THAT THE MCRE STRINGENT INTERPRETATION OF THE SITUATION WILL PREVAIL.

1. UNLESS SPECIFICALLY NOTED AS THE WORK OF OTHERS, THIS CONTRACT WILL INCLUDE FULL FINISHING ALL BUILT AREAS WITHIN THE LIMITS OF THE GENERAL EXTENT OF CONTRACT WITH STANDARD FINISHES AND CODE COMPLYING SYSTEMS INCLUDING:

THE PRODUCT OF THE CONSTRUCTION CONTRACT WILL BE A FULLY OCCUPIABLE, LIKE-NEW FACILITY, FINISHED IN A PROFESSIONAL MANNER, AND MEETING THE HIGHEST INDUSTRY STANDARDS. CONTRACTOR WILL OBTAIN ALL REQUIRED PERMITS INCLUDING USE AND OCCUPANCY PERMIT

2. REFERENCES TO MECHANICAL, ELECTRICAL, STRUCTURAL AND OTHER ITEMS NORMALLY UNDERTAKEN BY PROFESSIONAL ENGINEERS, SHOWN ON THE ARCHITECTURAL DOCUMENTS INDICATE ONLY A SCHEMATIC OUTLINE OF THE REQUIRED SYSTEM. CONTRACTOR SHOULD REFERENCE THE WORK OF A PROFESSIONAL ENGINEER FOR DETAILED DESCRIPTIONS OF THIS WORK. FINGINFERING OF COMPONENTS NOT PROVIDED BY THE PM WILL BE BY A PROFESSIONAL ENGINEER LICENSED TO PRACTICE IN THE JURISDICTION OF THE PROJECT, PROVIDE SEALED DRAWINGS & CALCULATIONS SATISFACTORY TO THE PM.

3. THE LIMITED ARCHITECTURAL DOCUMENTS THAT MAKE UP THIS DRAWING SET SHOULD ONLY BE ITEMS WHICH ARE NOT CLEAR, SHOULD BE REFERRED TO THE ARCHITECT OR PROJECT MANAGER CABLES, AND OTHER EQUIPMENT AND FINISHES ARE TO BE REMOVED. BEFORE BEGINNING FOR CLARIFICATION, THE ARCHITECT IS NOT RESPONSIBLE FOR CONSTRUCTION INSPECTION. THE ARCHITECT'S LIABILITY IS LIMITED TO THE VALUE OF HIS CONTRACT.

4. ALL NOTIFICATION REQUIRED UNDER THIS CONTRACT SHALL BE WRITTEN AND DELIVERED IMMEDIATELY, TRANSMISSION WILL BE VIA A FAX WITH A CONFIRMED RECEIPT RETAINED AS EVIDENCE OF TRANSMISSION OR VIA CERTIFIED MAIL WITH RETURN RECEIPT HELD BY THE SENDER. EQUIPMENT, SYSTEMS TO REMAIN, AND ALL OTHER PHYSICAL ELEMENTS THROUGHOUT THE

5. THE DRAWINGS DO NOT ANTICIPATE ANY HAZARDOUS OR TOXIC MATERIALS IN EITHER EXISTING OR NEW WORK, IF THE CONTRACTOR BECOMES AWARE OF ANY SUCH MATERIALS, HE WILL IMMEDIATELY GIVE WRITTEN NOTICE BY CERTIFIED MAIL TO BOTH THE ARCHITECT AND THE PM.

OR OTHER CRITERIA WILL BE ASSUMED TO BE THE MOST CURRENT EDITION AVAILABLE AT THE DATE OPERATIONS AT THE PROJECT MANAGER'S DISCRETION. OF ISSUE OF THE CONTRACT DOCUMENTS.

7. WHERE CONFLICTS IN THESE DOCUMENTS EXIST THE FOLLOWING SHALL BE THE ORDER OF PRECEDENCE FOR THIS WORK: A. CODE OR OTHER LEGAL REQUIREMENTS, B. OWNER-CONTRACTOR WILL UNDERTAKE THIS WORK AS PART OF THIS CONTRACT. AGREFMENT, C. THESE DOCUMENTS, NOTE THAT ALL WORK IS "UNLESS OTHERWISE NOTED." IDENTIFIED CONFLICTS WILL BE ADJUSTED TO THE BENEFIT OF THE OWNER. ALL SUCH CONFLICTS 5. DEMOLITION INCLUDES CONTROLLED DESTRUCTION OF BUILT ELEMENTS, SALVAGE AND SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT.

00300 CONSTRUCTION NOTES:

1, RATED PARTITIONS ARE TO BE CONSTRUCTED AS COMPLETE CLOSURES IN COMPLIANCE WITH THE TESTED ASSEMBLY THAT WAS THE BASIS FOR THE RATING. ALL PENETRATIONS SHOULD BE SEALED AND FIRE DAMPERS PROVIDED AS REQUIRED.

2. DO NOT CUT STRUCTURAL MEMBERS DURING DEMOLITION, CORE DRILLING, OR OTHER PHASES OF CONSTRUCTION WITHOUT OBTAINING PM WRITTEN APPROVAL.

3. ALL PRODUCTS (OR SYSTEMS) INCLUDED IN THIS WORK WILL BE INSTALLED TO STRICTLY CONFORM WITH THE PRODUCT MANUFACTURER'S RECOMMENDATIONS. CONTRACTOR WILL CONFIRM CURRENT APPLICABILITY OF THE SPECIFIED PRODUCT FOR THE INTENDED USE WITH THE PRODUCT MANUFACTURER, IF THE MANUFACTURER INDICATES THAT THE INTENDED USE IS AN INAPPROPRIATE USE OF THE PRODUCT, OR IF THERE ARE ANY LIMITATIONS ON THE USE OF THE PRODUCT, THE CONTRACTOR WILL NOTIFY THE PM.

4. PROVIDE FLUSH, LOCKED, AND RATED (IF REQUIRED), ACCESS DOORS TO ALL VALVES, DAMPERS AND OTHER CONCEALED OPERABLE ITEMS WHEREVER THEY ARE FOUND IN THE PROJECT. CONSULT THE MECHANICAL AND ELECTRICAL DOCUMENTS, MATERIAL SUPPLIERS AND SUBCONTRACTORS FOR THE REQUIRED ACCESS DOOR LOCATIONS AND SIZES.

5. STRUCTURAL COLUMNS, CHASES, DUCTS, CONDUITS, AND OTHER ITEMS NOT NORMALLY LEFT EXPOSED IN A CLASS "A" FINISHED SPACE SHOULD BE ENCLOSED IN AN ENCLOSURE MATCHING THE FINISH OF ADJACENT WALLS, WHEREVER ENCOUNTERED,

6. EXISTING COMPONENTS THAT ARE TO REMAIN FOR REUSE IN THE NEW CONSTRUCTION, SUCH AS: 1. THE PROJECT MANAGER SHALL DETERMINE THE DATE OF SUBSTANTIAL COMPLETION AND FINAL THERMOSTATS, SMOKE DETECTORS, FIRE CONTROL EQUIPMENT, DUCTS, LIGHTS, AUTOMATIC SPRINKLER COMPONENTS, CONDUITS, PIPES, WIRES, CABLES ETC, SHOULD BE RELOCATED OR REINSTALLED TO ACHIEVE PROPER FUNCTIONING OF THE SPACE, CODE COMPLIANCE, OR AS MAY BE REQUIRED BY THE PROJECT MANAGER OR GOVERNMENTAL OFFICIALS HAVING JURISDICTION.

7. WHERE AN EXISTING WALL IS TO REMAIN AND INCLUDE A PATCH FROM A FORMER PENETRATION 2. PRIOR TO SUBSTANTIAL COMPLETION. THE AREA AFFECTED BY THE CONSTRUCTION WILL BE BE SEALED BEHIND A BARRIER RECOMMENDED BY THE PRODUCT MANUFACTURER FOR ENCAPSULATING HIS PRODUCT. WHERE AN EXISTING WALL IS TO REMAIN AND HAS BEEN DAMAGED, OTHER DOCUMENTS, WILL ALSO BE DELIVERED TO THE PROJECT MANAGER. WALL SHALL BE PATCHED TO "LIKE NEW" CONDITION AND FINISHED TO MATCH ADJACENT PARTITION

THAT MULLION AND SHALL BE PROVIDED WITH A CLOSURE DEVICE TO ACCOMPLISH COMPLETE

EXACTLY THE FINISHES AND EQUIPMENT OF THE OLD SPACE. FOR EXAMPLE, IN PUBLIC CORRIDOR FXTENSIONS: LIGHTS, WALL COVERINGS, CEILING FINISHES, BASE, CARPET, PAINTING, AND OTHER EXISTING ELEMENTS MATCHING THE EXISTING FINISHES SHOULD BE EXTENDED. IF AN EXACT MATCH IS NOT POSSIBLE, NEW MATERIALS SATISFACTORY TO THE PM SHOULD BE EXTENDED TO A

10. UNLESS OTHERWISE NOTED, ALL SURFACES EXPOSED WITHIN A FINISH SPACE WILL BE PAINTED. THIS INCLUDES ALL ELECTRICAL PANEL COVERS, CONDUIT, GREENFIELD, NON-STAIN & FINISHED PANEL & ACCESS DOOR COVERS, AND ALL PREVIOUSLY PAINTED SURFACES, UNLESS OTHERWISE NOTED, ITEMS NOT TO BE PAINTED WILL INCLUDE, LAMINATE SURFACES, STAINED OR CLEAR FINISH HARDWOODS, CARPET, RESILIENT FLOORING, VINYL BASE, CERAMIC OR PORCELAIN TILE, STONE OR QUARRY TILE, ACOUSTICAL TILE CEILINGS & GRIDS, DOOR AND CABINET HARDWARE,

1. IMMEDIATELY UPON AWARDING OF THE CONTRACT, CONTRACTOR WILL VERIFY ALL FIELD DIMENSIONS CONFIRM THE OPERATION OF ALL SYSTEMS TO BE REUSED, DETERMINE THE DRAWINGS, THE RECOMMENDATIONS OF THE PRODUCT MANUFACTURER FOR INSTALLATION OF HIS EXISTENCE OF ANY TOXIC OR HAZARDOUS ELEMENTS IN THE PREVIOUS CONSTRUCTION, EXPOSE HIDDEN CONDITIONS THAT MAY AFFECT THE PROJECT AND CONFIRM DELIVERY OF ALL REQUIRED COMPONENTS. CONTRACTOR WILL REVIEW SLAB PENETRATIONS, SLAB PERIMETERS, EXIT ACCESS CORRIDOR WALLS, SHAFT ENCLOSURES, STAIR AND EXIT ENCLOSURES, FIRE AND SMOKE DAMPERS, AND OTHER EXISTING RATED ENCLOSURES TO BE CERTAIN THAT THEY ARE CONTINUOUS ASSEMBLIES, WITH APPROPRIATE SEAL AT ALL PENETRATIONS AND PERIMETERS. WITHIN SEVEN CALENDAR DAYS OF CONTRACT AWARD, HE WILL NOTIFY PM OF ANY CONFLICTS OR PROBLEMS.

> 12. CONSTRUCTION SHALL ONLY PROCEED BASED UPON THE APPROVED PERMIT DRAWINGS. INCLUDING ALL JURISDICTIONAL PERMITS. WORK UNDERTAKEN THAT DOES NOT CONFORM TO

13. WHERE NEW EQUIPMENT OR MATERIALS ARE TO BE SUSPENDED FROM THE STRUCTURE OR PLACED ON THE STRUCTURE, THE CONTRACTOR IS RESPONSIBLE FOR ASSURING ADEQUATE SUPPORT. IF THE STRUCTURE REQUIRES ALTERATION (THE ADDITION OR DELETION OF PORTIONS OF THE BUILDING STRUCTURE). THE DESIGN MUST BE PREPARED BY A LICENSED STRUCTURAL ENGINEER AND PERFORMED UNDER THE ENGINEER'S DIRECTION. ALL STRUCTURAL ALTERATION DESIGNS MUST BE BROUGHT TO THE ATTENTION OF THE PM, IN WRITING, BEFORE THE WORK IS TO

14. THE CONTRACTOR WILL PROVIDE THE APPROPRIATE, MANUFACTURER RECOMMENDED SUBSTRATE AND CONTROL/ EXPANSION JOINTS FOR ALL FINISHES, INCLUDING BUT NOT LIMITED TO FLOORING, WALLS, CEILING, ETC.

1. THE CONTRACTOR AND SUBCONTRACTORS TAKE FULL RESPONSIBILITY FOR THE SAFETY OF RESPONSIBILITY OF THE CONTRACTOR. ANY WORK NOT UNDERTAKEN BY A SUBCONTRACTOR WILL

THEIR OWN WORKMEN, EMPLOYEES OF THE OWNER, THE GENERAL PUBLIC, AND ALL OTHERS THAT MAY BE AFFECTED BY THE ACCOMPLISHMENT OF THE WORK OF THIS PROJECT.

00840 START / SERVICE INTERRUPTIONS

SPECIFIED LEVEL OF QUALITY WILL BE PERMITTED BY THE PROJECT MANAGER OR OWNER IF ANY OF 1. THE CONTRACTOR SHALL PROVIDE FIVE DAYS WRITTEN NOTICE PRIOR TO COMMENCEMENT OF WORK: SHALL GIVE 48 HOURS WRITTEN NOTICE PRIOR TO THE SHUTDOWN OF ANY OPERATING SYSTEM; AND SHALL BE RESPONSIBLE FOR COOPERATING WITH THE OWNER TO MAINTAIN FULL OPERATIONS DURING THE CONSTRUCTION PERIOD.

I. UNLESS OTHERWISE NOTED HEREIN, THE GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION, AIA DOCUMENT A201. CURRENT EDITION, SHALL GOVERN AS THE GENERAL CONDITIONS OF THIS PROJECT. THE OTHER SECTIONS OF THIS SPECIFICATION SHALL SUPERCEDE THESE GENERAL CONDITIONS IF THEY ARE IN CONFLICT.

01045 CUTTING, PATCHING, DEMOLITION & PROTECTION

FLOOR FINISH, BASE, WALL AND CEILING FINISH, DOORS, FRAMES, HARDWARE, PLUMBING, WASTE,

1. THE WORK OF THIS PROJECT INCLUDES THE REMOVAL OF ALL ITEMS AND SYSTEMS NECESSARY VENT, HOT AND COLD WATER, H.V.A.C., LIGHTING, POWER, AND FIRE PROTECTION AND DETECTION TO PRODUCE A COMPLETE JOB. WHERE AN ITEM TO BE REMOVED IS PART OF AN OPERATING SYSTEMS. THIS WORK WILL FULLY COMPLY WITH ALL APPLICABLE CODES, ORDINANCES, AND LAWS. SYSTEM, THE CONTRACTOR WILL MAKE ALL ADJUSTMENTS NECESSARY TO MAINTAIN THE FULL OPERATION OF THE REMAINING PORTIONS OF THAT SYSTEM, WHEREVER PENETRATIONS TO AN EXISTING FIRE RATED ASSEMBLY ARE MADE, THE CONTRACTOR WILL PROVIDE CODE MANDATED FIRE DAMPER, FIRE STOP, RATED ACCESS PANEL OR DOOR, WALL PATCH, OR OTHER CONSTRUCTION REQUIRED TO MAINTAIN THE INTEGRITY OF THE EXISTING BARRIER. THE DEMOLITION AND NEW CONSTRUCTION WORK INCLUDES THE PATCHING OF ALL INTERFACES WITH 2. PREVENT GALVANIC ACTION AND OTHER FORMS OF CORROSION BY INSULATING METALS AND FINISHES MATCHING EXACTLY THE ADJACENT/PREVIOUS MATERIAL, UNLESS OTHERWISE NOTED, SO OTHER MATERIALS FROM DIRECT CONTACT WITH INCOMPATIBLE MATERIALS AND PROVIDING RUST THAT NO EVIDENCE OF THE PATCH IS VISIBLE.

2. THE DEMOLITION DRAWINGS GENERALLY INDICATE ONLY A SCHEMATIC LAYOUT OF THE WALLS TO VIA TAMPER PROOF CONCEALED FASTENERS. BE REMOVED. IN ADDITION TO REMOVING THESE WALLS, THE DEMOLITION AND PATCHING WORK WILL INCLUDE REMOVAL AND PATCHING OF ALL ITEMS REQUIRED BY OTHER DISCIPLINES, SUCH AS MECHANICAL, ELECTRICAL, STRUCTURAL, AND OTHERS, UNLESS OTHER WISE SPECIFIED IN THE PLAN DOCUMENTS, ALL WALLPAPER IS TO BE REMOVED FROM ALL WALL SURFACES AND THE SURFACES ARE TO BE PREPARED FOR PAINTING CONTRACTOR WILL ALSO ASSUME THAT ALL IMPLEMENTED BY CONTRACTORS KNOWLEDGEABLE IN THE INTERPRETATION OF SUCH DOCUMENTS. EXISTING FLOOR FINISHES, BASE, ADHESIVES, PANELING, UNUSED CONDUITS, PIPES, WIRES, DEMOLITION, OBTAIN SPECIFIC WRITTEN PM CONFIRMATION THAT THE DEMOLITION REQUIRED FOR ACCORDANCE WITH THE CURRENT STANDARDS OF THE ARCHITECTURAL WOODWORK INSTITUTE THIS PROJECT INCLUDES THIS WORK AND SPECIFIC DIRECTION ON ITEMS THAT ARE TO BE

3. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL MERCHANDISE, EXISTING FINISHES, PROGRESS OF THE WORK, IF THE STAGING OF THE PROJECT REQUIRES, THE CONTRACTOR WILL FRECT TEMPORARY PROTECTIVE WALLS SUFFICIENT TO ISOLATE ALL OCCUPIED AREAS FROM CONSTRUCTION AREAS. THESE BARRIERS WILL BE SUFFICIENT IN THEIR CONSTRUCTION TO PROTECT THE OCCUPANTS SAFETY AND HEALTH AS WELL AS PROVIDING A CLEAN WORK ENVIRONMENT, WORK ACCOMPLISHED IN PARTIALLY OCCUPIED SPACE MAY BE LIMITED TO 6. UNLESS OTHERWISE NOTED, REFERENCE TO ANY CODES, STANDARDS, MANUFACTURER'S DATA UNOCCUPIED HOURS OR MAY HAVE RESTRICTIONS ON NOISE PRODUCING CONSTRUCTION

> 4. WHERE AN EXISTING SYSTEM, FINISH OR ARTICLE OF EQUIPMENT IS IN NEED OF REPLACEMENT OR MODIFICATION TO BRING THE EXISTING ITEM TO A "LIKE NEW" CONDITION, THE CONTRACTOR

STORAGE IN THE BUILDING OF PM DESIGNATED ITEMS, AND THE REMOVAL AND DISPOSAL OF DEMOLISHED MATERIALS REQUIRED FOR THE NEW CONSTRUCTION OR SHOWN ON THE DRAWINGS AND NOTES. DEMOLITION WILL BE UNDERTAKEN IN SECTIONS SMALL ENOUGH TO PREVENT DAMAGE OF MATERIALS TO REMAIN IN PLACE,

6, WHERE THE WORK INCLUDES REMOVAL OF SOILS, STRUCTURAL ELEMENTS OR OTHER DANGEROUS DEMOLITION OPERATIONS, ADEQUATE SHORING, BRACING AND PROTECTION TO PREVENT MOVEMENT, SETTLEMENT, COLLAPSE OR DAMAGE TO EXISTING MATERIALS AND ITEMS TO REMAIN WILL BE PROVIDED, SUBMIT COMPLETE DETAILS OF SHORING AND BRACING PROCEDURES SIGNED BY A REGISTERED PROFESSIONAL ENGINEER PRIOR TO BEGINNING WORK.

7. PROMPTLY REPAIR ALL DAMAGES CAUSED BY THE DEMOLITION TO ADJACENT ITEMS, MATERIALS, ETC. AT NO COST TO THE OWNER.

8. PROMPTLY REMOVE FROM SITE AND PROPERLY DISPOSE OF ALL DEBRIS, RUBBISH AND OTHER MATERIALS RESULTING FROM THE DEMOLITION.

1. UNLESS OTHERWISE NOTED, FOUR COPIES OF ALL REQUIRED SHOP DRAWINGS, SAMPLES, CALCULATIONS, LETTERS, AND OTHER SUBMITTALS WILL BE DELIVERED TO THE PM FOR APPROVAL SINCE APPROVAL OF SUBMITTALS MAY BE REQUIRED FROM MANY ENTITIES, CONTRACTOR SHOULD ASSUME A MINIMUM OF TWO WEEKS FOR RESPONSE TO SUBMITTALS, NO ORDERS SHOULD BE PLACED OR WORK UNDERTAKEN PRIOR TO WRITTEN APPROVAL OF SUBMITTALS.

01700 SUBSTANTIAL COMPLETION

FOR A DOOR OR OTHER ELEMENT; INSTEAD OF PRODUCING A STANDARD WALL TYPE IN THE PATCH, CLEANED TO THE PROJECT MANAGER'S SATISFACTION AND ALL SYSTEMS WILL BE DEMONSTRATED CONTRACTOR WILL MATCH THE FIRE RATING, FINISH AND CONSTRUCTION TYPE OF THE ADJOINING TO BE WORKING IN GOOD ORDER BY THE CONTRACTOR, ALL FINAL CONSTRUCTION PERMIT SIGN WALL, ALL EXISTING AND NEW, BATT OR RIGID INSULATION, OR OTHER HARMFUL PRODUCTS ARE TO OFFS AND USE & OCCUPANCY PERMITS WILL BE OBTAINED, MAINTENANCE INSTRUCTIONS, PRODUCT WARRANTIES, A FULL SET OF AS BUILT DRAWINGS AND ANY REQUESTED RELEASE OF LIENS OR

01740 WARRANTIES AND BONDS

8. A PARTITION IN THE PLAN SHOWN CONNECTED WITH A WINDOW MULLION SHALL BE CENTERED ON 1. THE CONTRACTOR AND SUBCONTRACTORS WARRANT THAT ALL WORK PERFORMED UNDER THIS CONTRACT WILL PERFORM IN PERFECT CONDITION UNDER NORMAL USE FOR ONE FULL YEAR BEYOND THE DATE OF SUBSTANTIAL COMPLETION.

1. ALL CONCRETE WORK INCLUDING FORMING, MIXING, PLACING AND CURING SHALL BE IN ACCORDANCE WITH A.C.I.310, CONCRETE REINFORCING WILL COMPLY WITH A.S.T.M. A-615 GRADE 60 SUBMIT COMPLETE SHOP AND ERECTION DRAWINGS FOR REVIEW PRIOR TO FABRICATION OR ERECTION, WELDED WIRE MESH TO BE A.S.T.M. A-185. UNLESS THE AFOREMENTIONED STANDARDS OR SPECIFIC DRAWING NOTES INDICATE OTHERWISE, CONCRETE SHALL HAVE A 28 DAY COMPRESSIVE STRENGTH OF: 3,000 P.S.I. REINFORCING FOR CONCRETE EXPOSED TO GROUND OR WEATHER SHALL HAVE 2" CONCRETE COVER AFTER REMOVAL OF FORMS. USE A WATER REDUCING ADMIXTURE IN ALL CONCRETE. SLUMP - AS REQUIRED BY ACI EXCEPT THAT SLABS ON GRADE SHALL HAVE A MAXIMUM SLUMP OF 2 1/2". AIR ENTRAIN ALL EXPOSED CONCRETE 5% +/- 1%. NO CALCIUM CHLORIDE IN ANY FORM WILL BE PERMITTED IN CONCRETE.

CONCRETE WALKING SURFACES WILL HAVE A SLIP RESISTANT FINISH. THEY WILL PROVIDE A SMOOTH, TRIP FREE, TRANSITION BETWEEN PANELS AND TRANSITIONS TO OTHER WALKING SURFACES. THRESHOLDS AND TACTILE WARNINGS SHOULD BE COORDINATED TO COMPLY WITH ADA STANDARDS, EXTERIOR WALKING SURFACES SHOULD BE SLOPED TO PROVIDE POSITIVE DRAINAGE, WALKING SURFACES WITH STEPS OR SLOPES FROM 1 IN 12 TO 1 IN 20 WILL INCLUDE HANDRAILS AND GUARDS AND BE KEPT FREE OF SNOW AND ICE BY A COVERING OR OWNER AGREED MAINTENANCE AGREEMENT, NO WALKING SURFACE WILL HAVE A SLOPE GREATER THAN 1

3. WHERE CONCRETE SLABS ABUT ANOTHER WALKING SURFACE, EVERY PRECAUTION SHOULD BE TAKEN TO PREVENT HEAVING OR SETTLEMENT OF THE NEW CONCRETE, APPLICABLE CONTROL MEASURES SHOULD INCLUDE: TURN DOWN EDGES TO BELOW THE FROST LINE, DOWELING TO ADJOINING SURFACES, AND PLACEMENT ON COMPACTED FILL.

4. UNLESS OTHERWISE NOTED, ON EXTERIOR CONCRETE WORK, GRADING WILL BE ADJUSTED TO PROVIDE A MAXIMUM SLOPE OF 1 IN 3 ON AREAS ADJUSTED FOR CONCRETE PLACEMENT LANDSCAPING AND PLANTING IN REGRADED AREAS WILL BE REPLACED WITH MATERIALS MATCHING THE PREVIOUS LANDSCAPING

04220 CONCRETE UNIT MASONRY

1, HOLLOW LOAD BEARING CONCRETE BLOCK SHALL BE GRADE "N", TYPE 1, AND SHALL MEET THE REQUIREMENTS OF ASTM C-90 FOR HOLLOW LOAD BEARING BLOCK, SEE PARTITION SCHEDULE FOR CONCRETE BLOCK SIZE(S). UNITS CARRYING NO LOADS OTHER THAN THEIR OWN WEIGHT SHALL BE

2. MASONRY PARTITIONS NOTED IN THE DRAWINGS TO MEET A MINIMUM FIRE RESISTANCE, SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE REFERENCED FIRE TEST ASSEMBLY.

3. ALL CONCRETE BLOCK WALLS SHALL BE REINFORCED WITH DURO-O-WALL, NUMBER 9 TRUSS TYPE, HORIZONTAL JOINT REINFORCING AT 16" MAX. O.C. WITH PREFABRICATED "T" PIECES UNLESS OTHERWISE NOTED. ALL SPLICES SHALL LAP 6" MINIMUM. IN ADDITION TO AN ENGINEERED LINTEL. PROVIDE AN ADDITIONAL ROW OF DURO-O-WALL ABOVE AND BELOW ALL OPENINGS AND EXTEND 2'-0" BEYOND JAMBS, STOP HORIZONTAL JOINT REINFORCING EACH SIDE OF ALL CONTROL AND EXPANSION JOINTS.

4. MORTAR SHALL BE TYPE 'S'.

5. OPENINGS IN WALLS (UP TO 3'-4" MAX.) SHALL RECEIVE A MASONRY LINTEL WITH A MINIMUM 8" SOLID BEARING EACH END UNLESS OTHERWISE NOTED. NOTIFY PM IN ALL CASES WHERE A LINTEL GREATER THEN 3'-4" IS DEPICTED BUT NOT SIZED ON THE DRAWINGS.

05100 STRUCTURAL STEEL

1, FABRICATE AND ERECT STRUCTURAL STEEL IN ACCORDANCE WITH A.I.S.C., MANUAL OF STEEL CONSTRUCTION, EIGHTH EDITION.

3 COAT STEEL WITH ONE SHOP COAT OF AN APPROVED RUST INHIBITIVE PRIMER, PAINT STEEL EXPOSED TO WEATHER AFTER BUILDING IS COMPLETE WITH TWO ADDITIONAL COATS OF RUST INHIBITIVE PAINT AFTER ERECTION, PAINT SHALL BE COMPATIBLE WITH SHOP COAT.

1. ENGINEER, FABRICATE AND INSTALL PIPE & TUBE RAILINGS, GUARDS, GRAB BARS AND OTHER SIMILAR COMPONENTS TO COMPLY WITH ADA, OSHA, IBC, LIFE SAFETY, AND OTHER ASSOCIATED STANDARDS. TAKE CAREFUL NOTE OF CURRENT REQUIREMENTS FOR STRUCTURAL LOADINGS, CONFIGURATIONS, AND TACTILE WARNING REQUIREMENTS.

INHIBITIVE COATINGS IN WET LOCATIONS, ALLOW FOR THERMAL MOVEMENTS IN THE DESIGN. FABRICATION WILL BE FLUSH, SMOOTH, RIGID, WITH ONLY HAIRLINE JOINTS, ATTACHMENT WILL BE

3. COMPLY WITH NAAMM "METAL FINISHES MANUAL" FOR ALL FINISHES. COLOR WILL BE AS INDICATED IN THESE DOCUMENTS OR AS APPROVED BY THE PM.

06100 CARPENTRY, MILLWORK, & PLASTIC LAMINATES

1, ALL ARCHITECTURAL WOODWORK AND PLASTIC LAMINATES WILL BE CONSTRUCTED IN FOR EITHER ECONOMY, CUSTOM OR PREMIUM GRADE WORKMANSHIP AS NOTED IN THE STANDARD FINISH AND EQUIPMENT SCHEDULE.

2. GROUNDS, STRIPPING, BLOCKING, AND OTHER MEANS OF SUPPORT WILL BE PROVIDED IN CONCEALED LOCATIONS NEEDED TO SUPPORT ARCHITECTURAL WOODWORK WHETHER SHOWN ON

3. CONCEALED WOOD WILL BE TREATED BY FIRE RETARDANT FORMULATIONS SUFFICIENT FOR THE INTENDED AREA OF USE.

4, ALL HARDWARE NECESSARY FOR THE PROPER PERFORMANCE OF THE ARCHITECTURAL WOODWORK ITEMS WILL BE PROVIDED.

5. ALL NOTED HARDWOOD WILL BE OF THE SAME WOOD SPECIES, STAIN, AND FINISH AS THE BUILDING STANDARD FINISH INDICATED ON THE "STANDARD FINISHES AND EQUIPMENT SCHEDULE" FOR THIS PROJECT, UNLESS OTHERWISE NOTED.

07560 ROOFING REPAIRS 1, ALL NEW ROOF PENETRATIONS SHALL BE SEALED AND FLASHED IN ORDER TO MAINTAIN THE INTEGRITY OF THE ROOF.

2. IF A "ROOF WARRANTY" IS IN EFFECT, THEN ALL REPAIRS MUST BE PERFORMED BY THE APPROPRIATE PARTIES AND WITH APPROPRIATE MATERIALS TO MAINTAIN THE WARRANTY.

3, IF NO "ROOF WARRANTY" IS IN EFFECT, THEN ALL FLASHINGS, SEALANTS AND OTHER MATERIALS ARE TO BE COMPATIBLE WITH THE EXISTING ROOFING SYSTEM, ALL MATERIALS AND METHODS MUST BE IN CONFORMANCE WITH "THE NATIONAL ROOFING CONTRACTORS ASSOCIATION ROOFING AND WATERPROOFING MANUAL." WORK MUST BE PERFORMED BY ROOFING INSTALLERS WHO ARE SKILLED AND EXPERIENCED WITH THE EXISTING ROOFING SYSTEM.

08110 STEEL DOORS AND FRAMES

1. ALL STEEL DOORS AND FRAMES WILL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENT STANDARDS OF THE STEEL DOOR INSTITUTE (SDI 100-83).

2. IN PARTITIONS WITH A NOTED RATING FOR A DOOR, THE ACCOMPANYING STEEL FRAME WILL CARRY A RATING THAT WILL PROVIDE THE TOTAL ASSEMBLY WITH THE RATING OF THE SPECIFIED

CARBON STEEL, SHOP PRIMED WITH A RUST INHIBITIVE PRIMER SUITABLE AS A BASE FOR THE SPECIFIED FINAL FINISH.

3, INTERIOR STEEL DOORS TO BE SDI-100, GRADE II, HEAVY DUTY, MODEL 1, 18-GAUGE FACES,

4. EXTERIOR STEEL DOORS TO BE SDI-100, GRADE III, EXTRA HEAVY DUTY, MODEL 2, 16-GAUGE FACES, SHOP PRIMED WITH A RUST INHIBITIVE PRIMER SUITABLE AS A BASE FOR THE SPECIFIED

5. STEEL FRAMES WILL MATCH THE GAUGE, GALVANIZED AND PRIMER REQUIREMENTS AND SDI STANDARDS FOR THE LISTED DOOR, ALL FRAMES WILL HAVE CONCEALED FASTENERS, DOOR SILENCERS, MITERED CORNERS (WELDED AT EXTERIOR LOCATIONS) AND MORTISED HINGE AND STRIKE LOCATIONS SET TO RECEIVE THE SPECIFIED HARDWARE.

08200 WOOD DOORS AND WOOD FRAMES

I. ALL WOOD DOORS AND WOOD FRAMES WILL BE CONSTRUCTED AND INSTALLED IN ACCORDANCE WITH THE CRITERIA AND STANDARDS OF THE ARCHITECTURAL WOODWORK INSTITUTE FOR THE

2. IN PARTITIONS WITH A NOTED RATING FOR A DOOR, THE ACCOMPANYING FRAME WILL CARRY A RATING THAT WILL PROVIDE THE TOTAL ASSEMBLY WITH THE RATING OF THE SPECIFIED DOOR.

3. ALL FRAMES WILL HAVE CONCEALED FASTENERS, DOOR SILENCERS, MITERED CORNERS, AND MORTISED HINGE AND STRIKE LOCATIONS SET TO RECEIVE THE SPECIFIED HARDWARE.

. CONTRACTOR WILL COORDINATE THE WORK WITH ALL TRADES REQUIRING ACCESS TO CONCEALED ITEMS. WHERE SUCH ACCESS IS REQUIRED, CONTRACTOR WILL PROVIDE AN APPROPRIATELY SIZED AND UL LABELED, IF REQUIRED, STEEL ACCESS DOOR, DOORS AND FRAMES OF THE FINISH FLOORING SHALL INDICATE THE INSTALLERS ACCEPTANCE OF THE SUBSTRATE. WILL BE 16 GAUGE STEEL AND INCLUDE ONE CYLINDER LOCK KEYED THE SAME FOR EACH ACCESS PANEL AND A MINIMUM OF TWO KEYS PER PANEL.

08412 VISION PANELS AND SIDELIGHTS

I. VISION PANEL AND SIDELIGHT FRAMES WILL BE OF THE TYPE LISTED ON THE STANDARD FINISHES 4. RESILIENT FLOORING MEETING ANOTHER FLOOR FINISH WILL BE FINISHED WITH TRIP-FREE EDGE AND EQUIPMENT SCHEDULE OR THE DOOR TYPE SCHEDULE. SUPPORT OF THE GLASS FRAME WILL STRIPS MATCHING THE COLOR OF THE RESILIENT FLOORING OR AN ALTERNATE COLOR SELECTED INCLUDE VERTICAL AND LATERAL BRACING, IF A MANUFACTURED ALUMINUM OR HOLLOW METAL BY THE PROJECT MANAGER. FRAME IS USED, INSTALLATION AND BRACING WILL BE IN ACCORDANCE WITH THE MANUFACTURERS

2. ALL INTERIOR GLAZING LOCATED NEARER THAN 24" HORIZONTALLY FROM A DOOR, NEARER THAN AND OTHER RECOMMENDATIONS. 36" TO THE FLOOR, OR MOVABLE GLASS OR GLASS IN ANY OTHER HAZARDOUS LOCATION WILL BE TEMPERED. THICKNESS OF GLAZING SHALL BE A MINIMUM OF 1/4" UNLESS A GREATER THICKNESS IS 09680 CARPETING REQUIRED TO COMPLY WITH INDUSTRY OR CODE REQUIREMENTS FOR THE SPAN OF GLASS INDICATED ON THE PLANS. CONSULT GLAZING SUPPLIER BEFORE PRICING. GLASS WILL BE CLEAR 1. CARPETING WILL BE INSTALLED BY THE DIRECT GLUE DOWN PROCESS UNLESS OTHERWISE

3. WHERE GLASS HAS POTENTIAL FOR BEING VIEWED AS A MEANS OF PASSAGE, INSTALL PROJECT MANAGER APPROVED DECALS OR A GUARD RAIL AS A SAFETY PRECAUTION.

4. WHERE BUTT GLAZING IS INDICATED ON THE PLANS, ALL GLAZING WILL BE TEMPERED WITH GROUND BUTT EDGES. THE BUTT JOINT MATERIAL WILL BE EQUIVALENT TO PRODUCT #V23-1 BY PERRENATOR, NORTH AMERICA, OR AS RECOMMENDED BY THE FRAME MANUFACTURER.

MOUNTING HEIGHTS WILL CONFORM TO THE ADA. WHERE THE ADA DOES NOT ADDRESS MOUNTING HEIGHT THE DOOR AND HARDWARE INSTITUTE STANDARDS WILL PREVAIL. NOTE: LATCHSETS ARE TO BE MOUNTED AT THE SAME HEIGHT AS BUILDING STANDARD PROVIDING THE

JILDING STANDARD MEETS THE ADA: THE ADA WILL TAKE PRECEDENTS. 2, UNLESS OTHERWISE NOTED EACH DOOR SHALL RECEIVE THE STANDARD PASSAGE LATCH, SILENCERS. FULL MINIMUM 3 MORTISE HINGES (NUMBER AND SIZED TO ACCOMMODATE WEIGHT AND 09900 INTERIOR PAINT SCHEDULE DIMENSION OF SPECIFIED DOOR) AND STRIKE. PROVIDE A WALL MOUNTED DOOR STOP, WHERE A WALL STOP IS NOT POSSIBLE, PROVIDE A FLOOR MOUNTED STOP LOCATED OUT OF THE FLOW OF NORMAL TRAFFIC. AT DOUBLE DOORS PROVIDE TOP AND BOTTOM SURFACE MOUNTED BOLTS AND STRIKES ON THE INACTIVE LEAF. AT FIRE RATED DOUBLE DOORS PROVIDE ASTRAGAL CLOSURES MATCHING THE DOOR FINISH AS MAY BE REQUIRED TO MAINTAIN THE RATED ASSEMBLY. IN ADDITION, AT ALL EXTERIOR DOORS PROVIDE CLOSERS, COMPLETE WEATHERSTRIPPING,

DOORS SO NOTED, DOORS TO TENANT SUITES, REST ROOMS ENTRY DOORS, VESTIBULE DOORS, SMOKE BARRIER DOORS, ALL DOORS IN RATED WALLS, AND DOORS IN RATED ASSEMBLIES WILL INCLUDE AUTOMATIC CLOSERS. DOORS OPENING ON PUBLIC CORRIDORS, AND REQUIRING CLOSERS, SHALL HAVE THEIR CLOSERS LOCATED ON THE TENANT SIDE OF DOOR; A REVERSE ACTING CLOSER SHALL BE USED WHEN A DOOR OPENS INTO A TENANT SPACE. WHERE REQUIRED BY CODE FOR DOUBLE DOORS, PROVIDE SEQUENCING TYPE CLOSER. COORDINATE THE CLOSER TYPE WITH THE HOLD OPEN HARDWARE

'HRESHOLD WEATHER SEAL AND MATCHING ASTRAGALS FOR DOUBLE DOORS.

4. UNLESS OTHERWISE NOTED ALL EXPOSED HARDWARE WILL BE OF A CONSISTENT FINISH AS LISTED ON THE STANDARD FINISH & EQUIPMENT SCHEDULE FOR "HARDWARE" OR THE DOOR TYPE

5. DOORS LEADING TO THE EXTERIOR, LOBBIES, CORRIDORS AND OTHER NON TENANT SPACES WILL INCLUDE BUILDING MASTER KEYED LOCKSETS, HINGES, AND ALL OTHER HARDWARE CONFORMING TO THE BUILDING STANDARD OR IF NO STANDARD EXISTS. MATCHING ADJACENT HARDWARE IN THE PUBLIC SPACE, KEYING FOR LOCKSETS WILL CONFORM TO THE PROJECT MANAGER'S WISHES.

09250 GYPSUM BOARD 1. ALL GYPSUM BOARD CONSTRUCTION WILL BE IN ACCORDANCE WITH THE CRITERIA OF THE

CURRENT EDITION OF THE "GYPSUM CONSTRUCTION HANDBOOK" PUBLISHED BY U.S. GYPSUM. 2. ALL ASSEMBLIES NOTED TO HAVE A SPECIFIED FIRE RESISTANCE RATING WILL BE CONSTRUCTED IN STRICT ACCORDANCE WITH THE CRITERIA FOR CONSTRUCTION OF THE TESTED ASSEMBLY,

RESISTANT GYPSUM BOARD WILL BE USED IN ALL AREAS SUBJECT TO INTERMITTENT WETTING SUCH AS SHOWER OR PLUMBING WALLS AND BEHIND ALL CERAMIC TILE. EXTERIOR GYPSUM SHEATHING WILL BE USED IN ALL OUTSIDE APPLICATIONS. 4. STUD WIDTH, GAUGE, AND ON CENTER SPACING WILL BE IN ACCORDANCE WITH THOSE LISTED IN

3. TYPE X OR TYPE C GYPSUM BOARD WILL BE USED IN ALL FIRE RATED ASSEMBLIES, WATER

THE PARTITION NOTES. IF THE CONTRACTOR'S REVIEW OF FIELD CONDITIONS UNCOVERS A SPAN FOR THE STUDS THAT EXCEEDS THE LISTED MAXIMUM, NOTIFY PROJECT MANAGER, IF LOADS ARE TO BE PLACED ON PARTITION OTHER THAN AS SHOWN ON THE ARCHITECTURAL DRAWING, NOTIFY THE PROJECT MANAGER BEFORE PROCEEDING.

5. CONTRACTOR MAY USE THE DRAWING INFORMATION AS A GUIDE IN SIZING LIGHT GAUGE METAL STUDS, AS A DESIGN BUILD ELEMENT, CONTRACTOR IS ULTIMATELY RESPONSIBLE FOR ALL NGINEERING DESIGN FOR ALL LIGHT GAUGE METAL FRAMING. CONTRACTOR WILL MAKE PROVISIONS FOR ADEQUATE BRACING TO THE EXISTING STRUCTURE TO PROVIDE A SECURE AND STABLE CONSTRUCTION CAPABLE OF HANDLING ALL NORMAL LOADS. IN AREAS WHERE THERE IS ANY DOUBT ON THE ADEQUACY OF THE DESIGN, CONTRACTOR WILL EMPLOY A LOCALLY REGISTERED PROFESSIONAL ENGINEER TO INSURE THAT AN ADEQUATE DESIGN IS PUT IN PLACE

6. METAL CORNER AND END BEADS ON GYPSUM BOARD, CONFORMING TO USG STANDARDS AND TYPES, WILL BE PROVIDED AT ALL POSSIBLE LOCATIONS, WALLS STOPPING AT ACOUSTICAL TILE OR OTHER NON GYPSUM BOARD CEILINGS WILL RECEIVE END BEADS AS SPECIFIED IN THE STANDARD FINISHES AND EQUIPMENT SCHEDULE.

7. ALL GYPSUM BOARD IS TO BE TAPED AND SPACKLED IN ACCORDANCE WITH ESTABLISHED PROCEDURES FOR THE FULL HEIGHT OF THE PARTITION. FOR NON RATED DECK TO DECK ASSEMBLIES, GYPSUM SHALL BE SANDED AND FINISHED IN ACCORDANCE WITH ESTABLISHED PROCEDURES TO A HEIGHT OF 4" ABOVE THE FINISHED CEILING, FOR RATED ASSEMBLIES, THE GYPSUM BOARD FINISH WILL BE EXTENDED TO CONFORM TO THE RATING REQUIREMENTS. NO RIGID, BATT OR OTHER INSULATION SHALL BE LEFT EXPOSED IN A PLENUM, ROOM, OR OTHER AREA IN CONTACT WITH THE AIR USED WITHIN A SPACE.

B. STANDARD LEVEL OF GYPSUM BOARD FINISH SHALL BE LEVEL #4, EXCEPT AS RECOMMENDED BY GYPSUM ASSOCIATION GA-214-M-97.

1. ALL TILE WORK WILL BE IN ACCORDANCE WITH THE CRITERIA OF THE CURRENT EDITION OF THE "HANDBOOK FOR CERAMIC TILE INSTALLATION" PUBLISHED BY THE TILE COUNCIL OF AMERICA.

2. INCLUDED IN THE WORK OF THE TILE FLOORING INSTALLER IS ANY REQUIRED SUBSTRATE PREPARATION INCLUDING LEVELING OR REMOVING PREVIOUS FLOORING MATERIALS. INSTALLATION OF THE FINISH FLOORING SHALL INDICATE THE INSTALLERS ACCEPTANCE OF THE SUBSTRATE, IN CONFORMANCE WITH MANUFACTURER'S RECOMMENDATION.

3. IN AREAS WHERE THE TILE IS AN EXTENSION OR REPAIR OF AN EXISTING TILE AREA, THE COMPONENTS OF THE NEW TILE WILL MATCH THE EXISTING ADJACENT MATERIALS AND BE INSTALLED EXTENDING AND MAINTAINING THE PATTERN OF THE EXISTING TILE, PM SHALL APPROVE. PRIOR TO INSTALLATION, ALL MATERIALS THAT DO NOT EXACTLY MATCH EXISTING MATERIALS.

09510 ACOUSTICAL CEILINGS

1. ACOUSTICAL CEILINGS WILL USE THE SCHEDULED MANUFACTURER IN NEW INSTALLATIONS. IN AREAS WHERE THE ACQUISTICAL CEILING IS AN EXTENSION OF AN EXISTING ACQUISTICAL CEILING, THE COMPONENTS OF THE EXTENDED CEILING WILL MATCH THE EXISTING ADJACENT CEILING COMPONENTS AND BE INSTALLED EXTENDING THE GRID AND TILE PATTERN OF THE

3. ACOUSTICAL CEILINGS NOTED TO BE PORTIONS OF RATED ASSEMBLIES WILL BE INSTALLED IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE TESTED ASSEMBLY.

4. WHERE A TEGULAR SCORED OR OTHER MULTI-DIMENSIONAL CEILING TILE IS SPECIFIED. THE CEILING GRID SHALL BE ADJUSTED IF NECESSARY TO MINIMIZE AN UNEVEN TEGULAR EDGE LINE WHERE THE TILE MEETS THE WALL.

PROPOSED USE. HOLLOW CORE OPAQUE FINISH DOORS WILL FOLLOW INC STANDARDS UNLESS PM 5. TEGULAR TILES IN A CONTINUOUS CEILING GRID SHALL BE ROUTED TO SIT FLAT ABOVE FLOOR TO BY THE LOCAL GOVERNMENT OFFICIAL HAVING PROJECT JURISDICTION, APPROVES A SHC MANUFACTURER, DOORS AND FRAMES TO RECEIVE OPAQUE FINISHES CAN BE CEILING PARTITIONS, WHERE A TEGULAR TILE MEETS A DECK TO DECK PARTITION, A WALL ANGLE CONSTRUCTED TO CUSTOM GRADE. TRANSPARENT AND OTHER FINISH DOORS AND FRAMES WILL SHALL BE PLACED AT THE WALL AND THE TILE EDGE, IF NEEDED, WILL BE CUT TO FORM AN EDGE BE CONSTRUCTED TO PREMIUM GRADE STANDARDS. EXCEPT FOR DOOR EDGES, THERE WILL BE NO MATCHING THE TEGULAR EDGE. RAW CUT EDGES OF TILES ADJACENT TO WALLS SHALL FACE THE WALL, IF RAW EDGE CAN NOT BE CONCEALED, THEN IT SHALL BE COLORED TO MATCH THE TILE

09650 RESILIENT FLOORING

1. RESILIENT FLOORING WILL BE OF THE TYPE NOTED ON THE ROOM FINISH SCHEDULE OF STANDARD FINISH AND EQUIPMENT SCHEDULE. ALL MATERIALS USED IN THE INSTALLATION OF A SCHEDULED SECTION OF RESILIENT FLOOR WILL BE FROM A SINGLE MANUFACTURER OR BE A MATERIAL APPROVED BY THE MANUFACTURER FOR USE WITH THE SPECIFIED RESILIENT FLOORING.

2. INCLUDED IN THE WORK OF THE RESILIENT FLOOR INSTALLER IS ANY REQUIRED SUBSTRATE

3. UNLESS OTHERWISE NOTED THE PERIMETER OF THE RESILIENT FLOOR WILL RECEIVE THE

STANDARD BASE AS SCHEDULED IN THE ROOM FINISH SCHEDULE OR STANDARD FINISH AND

5. RESILIENT FLOORING INSTALLER, AFTER INSTALLATION OF NEW FLOORING, SHALL COMPLETE ALL OF THE MANUFACTURER'S RECOMMENDED INITIAL MAINTENANCE, SUCH AS POLISHING, SEALING,

NOTED, BEFORE INSTALLATION, CARPET INSTALLER WILL NOTIFY THE PM OF ANY FLOOR AREAS THAT ARE NOT ACCEPTABLE FOR A SMOOTH, LEVEL, PROPERLY ADHERED INSTALLATION.

2. CARPETING WILL BE OF THE TYPE SPECIFIED IN THE ROOM FINISH SCHEDULE OR STANDARD

ROOM FINISH SCHEDULE OR THE STANDARD FINISH AND EQUIPMENT SCHEDULE WILL BE PROVIDED STANDARD FINISHES AND EQUIPMENT SCHEDULE, FOLLOWING THE TYPE, WIDTH AND HEIGHT AT ALL LOCATIONS WHERE A VERTICAL SURFACE ABUTS A FLOOR, THIS INCLUDES GYPSUM BOARD LISTED. WALLS ABUTTING CONCRETE FLOORS, BASE CABINETS, AND BUILT-IN MILLWORK, 4. EXTENSIONS OF CORRIDORS, AND OTHER NEW CONSTRUCTION THAT IS AN EXTENSION OF A

EXTENDED IN THIS MANNER, THE BASE CONSTRUCTION WILL MATCH THE BASE IN THE EXISTING

1. ALL WALLS WILL BE PAINTED THE WALL PAINT COLOR LISTED ON THE ROOM FINISH SCHEDULE OR THE STANDARD FINISH AND EQUIPMENT SCHEDULE 2. STEEL DOOR FRAMES, SHELVES AND OTHER ITEMS SPECIFIED TO RECEIVE AN OPAQUE FINISH, WILL BE PAINTED TO MATCH THE PREDOMINANT COLOR OF THE ADJACENT WALL UNLESS NOTED

3. THE NUMBER OF COATS LISTED BELOW ARE NORMALLY SUFFICIENT TO ACHIEVE COMPLETE UNIFORM COVERAGE OF THE SUBSTRATES LISTED. WHERE THIS COVERAGE DOES NOT ACHIEVE A COVERAGE ACCEPTABLE TO THE PM, CONTRACTOR WILL ADD ADDITIONAL COATS AT NO CHARGE.

4. PROVIDE THE FOLLOWING PAINT SYSTEMS FOR THE VARIOUS SUBSTRATES, UNLESS OTHERWISE NOTED, AND ARE BASED ON THE PRODUCTS OF SHERWIN WILLIAMS. PAINT SYSTEMS BASED ON PRODUCTS OF DURON OR GLIDDEN ARE ACCEPTABLE, AND MUST BE SUBMITTED FOR APPROVAL.

OTHERWISE IN THE DRAWINGS OR FINISH AND EQUIPMENT SCHEDULES.

CONCRETE MASONRY UNITS:

FILLER: S-W PREPRITE BLOCK FILLER, B25W25 (16 MILS WET, 8 MILS DRY) 1ST COAT: S-W PROMAR 200 ZERO VOC SEMI-GLOSS, B31-2600 SERIES 2ND COAT: S-W PROMAR 200 ZERO VOC SEMI-GLOSS, B31-2600 SERIES (4 MILS WET, 1.6 MILS DRY PER COAT.)

GYPSUM DRYWALL SYSTEMS:

PRIMER: S-W PROGREEN 200 PRIMER, B28W600 (4 MILS WET, 1.5 MILS DRY) 1ST COAT; S-W PROMAR 200 ZERO VOC SEMI-GLOSS, B31-2600 SERIES 2ND COAT: S-W PROMAR 200 ZERO VOC SEMI-GLOSS, B31-2600 SERIES (4 MILS WET, 1.6 MILS DRY PER COAT.)

EG-SHEL FINISH: PRIMER: S-W PROGREEN 200 PRIMER, B28W600 (4 MILS WET, 1.5 MILS DRY) 1ST COAT: S-W PROMAR 200 ZERO VOC EGGSHELL, B20-2600 SERIES 2ND COAT: S-W PROMAR 200 ZERO VOC EGGSHELL, B20-2600 SERIES (4 MILS WET, 1.7 MILS DRY PER COAT.)

PRIMER: S-W PROGREEN 200 PRIMER, B28W600 (4 MILS WET, 1.5 MILS DRY) 1ST COAT: PROMAR 200 ZERO VOC FLAT, B30-2600 SERIES 2ND COAT: PROMAR 200 ZERO VOC FLAT, B30-2600 SERIES

EPOXY SYSTEM (SOLVENT BASE) GLOSS FINISH 1ST COAT: S-W TILE-CLAD HS EPOXY, B62WZ100 SERIES

(4 MILS WET, 1,8 MILS DRY PER COAT.)

DRYFALL WATERBOURNE SYSTEMS: EG-SHEL FINISH: 1ST COAT: LOW VOC WATERBORNE ACRYLIC DRYFALL, EGGSHELL B42-W00082

2ND COAT: S-W TILE-CLAD HS EPOXY, B62WZ100 SERIES (2.5-4 MILS DRY PER COAT)

2ND COAT: LOW VOC WATERBORNE ACRYLIC DRYFALL, EGGSHELL B42-W00082

1ST COAT: LOW VOC WATERBORNE ACRYLIC DRYFALL, FLAT B42-W00081 2ND COAT: LOW VOC WATERBORNE ACRYLIC DRYFALL, FLAT B42-W00081

WOODWORK AND HARDBOARD:

STAINED WOODWORK (HARDWOOD):

SEMI-GLOSS FINISH PRIMER: S-W PROGREEN 200 PRIMER, B28W600 (4 MILS WET, 1.5 MILS DRY) 1ST COAT: S-W PROMAR 200 ZERO VOC SEMI-GLOSS, B31-2600 SERIES 2ND COAT: S-W PROMAR 200 ZERO VOC SEMI-GLOSS, B31-2600 SERIES (4 MILS WET, 1.6 MILS DRY PER COAT,)

2ND COAT: S-W WOOD CLASSICS WB POLYURETHANE GLOSS OR STAIN A68 3RD COAT: S-W WOOD CLASSICS WB POLYURETHANE GLOSS OR STAIN A68

FERROUS METAL

SEMI-GLOSS FINISH PRIMER: S-W PRO-INDUSTRIAL PRO-CRYL UNIVERSAL PRIMER, 866-310 SERIES 1ST COAT: S-W PRO-INDUSTRIAL 0 VOC ACRYLIC SEMI-GLOSS, B66-650 SERIES 2ND COAT: S-W PRO-INDUSTRIAL 0 VOC ACRYLIC SEMI-GLOSS, B66-650 SERIES

ZINC-COATED METAL: SEMI-GLOSS FINISH

PRIMER: S-W PRO-INDUSTRIAL PRO-CRYL UNIVERSAL PRIMER, B66-310 SERIES 1ST COAT: S-W PRO-INDUSTRIAL 0 VOC ACRYLIC SEMI-GLOSS, B66-650 SERIES 2ND COAT: S-W PRO-INDUSTRIAL 0 VOC ACRYLIC SEMI-GLOSS, B66-650 SERIES

1. WALL COVERINGS WILL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS IN ALL AREAS LISTED IN THE FINISH SCHEDULE OR THE STANDARD FINISH AND EQUIPMENT SCHEDULE. SUBSTRATE SURFACE WILL BE MADE SMOOTH AND READY FOR A FIRST CLASS INSTALLATION BEFORE APPLICATION OF ANY WALL COVERING.

2. EXTENSIONS OF EXISTING CORRIDORS AND OTHER PREVIOUSLY BUILT AREAS WILL RECEIVE WALL COVERINGS MATCHING THE ADJACENT EXISTING WALL COVERINGS OVER THE ENTIRE WALL SURFACE OF THE EXTENSION.

1. FIRE EXTINGUISHERS OF THE SPECIFIED SIZE AND TYPE, LISTED ON THE STANDARD FINISH AND EQUIPMENT SCHEDULE, WILL BE PROVIDED IN ALL LOCATIONS NOTED ON THE PLANS OR SPECIFIED

2. FIRE EXTINGUISHERS MUST BE MOUNTED IN CABINETS OR RECESSES AS NOTED, SO THAT NEITHER THE EXTINGUISHER NOR THE CABINET EXTENDS MORE THAN 4" FROM THE FACE OF THE

3. ALL EXTINGUISHERS SHOULD CARRY A UL RATING.

4. TOP OF CABINET OR EXTINGUISHER SHALL NOT EXCEED MORE THAN 54" ABOVE FINISH FLOOR.

5 CONTRACTOR IS TO INCLUDE SPECIFIED NUMBER AND TYPE OF FIRE EXTINGUISHERS AND TO BE DETERMINED BY LOCAL OFFICIAL. FINAL COST TO OWNER SHALL BE ADJUSTED

PREPARATION INCLUDING LEVELING OR REMOVING PREVIOUS FLOORING MATERIALS, INSTALLATION 6. REUSE OF EXISTING FIRE EXTINGUISHERS OR CABINETS IS AT PM'S OPTION. CONTRACTOR IS TO NOTIFY PM OF NUMBER OF REUSABLE FIRE EXTINGUISHERS OR CABINETS PRIOR TO PURCHASE OF ANY NEW FIRE EXTINGUISHERS OR CABINETS.

1. CABINETS AS LOCATED ON THE PLANS AND/OR LISTED IN THE SCHEDULES WILL BE PROVIDED. ALL BASE CABINETS ARE TO BE CAPPED BY A LAMINATE FACED AND EDGED COUNTER TOP IN STANDARD LAMINATE UNLESS OTHERWISE NOTED: A 4" SPLASH AT REAR AND END WALLS IN MATCHING LAMINATE SHALL ALSO BE PROVIDED. UNLESS OTHERWISE NOTED OR DETAILED, WALL CABINETS

2. MATCHING FILLERS, FINISHED END PANELS OR REQUIRED SUPPORT PANELS WILL BE PROVIDED AT THE END OF A WALL OR BASE CABINET ROW AS MAY BE REQUIRED TO FILL GAPS BETWEEN SPECIFIED STANDARD SIZE CABINETS AND ADJACENT WALLS, TO PROVIDE SUPPORT, OR TO

3. WHEN A STYLE OF CABINET OF A FLUSH FACE DESIGN IS USED, MATCHING FILLERS SHALL BE FLUSH WITH THE FACE OF THE CABINET DOORS.

4. A CONTINUOUS CAULK JOINT MATCHING THE WALL COLOR WILL BE PROVIDED AT ALL LOCATIONS WHERE THE PERIMETER OF A CABINET, FILLER, OR COUNTER TOP JOIN A WALL OR CEILING

6. ALL CABINETS WILL RECEIVE THE STANDARD 'PULL' AS NOTED IN THE STANDARD FINISH AND EQUIPMENT SCHEDULE. IF NO PULLS ARE SPECIFIED. THE CONTRACTOR SHALL PRESENT TO THE PREVIOUSLY CARPETED AREA, WILL HAVE CARPET INSTALLED THAT EXTENDS THE CARPET OF THE PROJECT MANAGER THE MANUFACTURERS STANDARD PULL OR A PULL EQUIVALENT TO STANLEY

SEE MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR PROJECT CRITERIA

10522 FIRE EXTINGUISHERS, CABINETS, AND ACCESSORIES

CABINETS IN PROJECT SCOPE AND CONTRACT COST. ACTUAL NUMBER OF FIRE EXTINGUISHERS IS

WILL BE MOUNTED WITH THEIR TOPS AT 7'-0' ABOVE FINISH FLOOR.

PRODUCE A FINISH END. ALL EXPOSED COUNTER TOP EDGES SHALL BE "SELF EDGED".

3. EXCEPT IN CASES WHERE A CMU OR BRICK WALL OCCURS, THE STANDARD BASE SHOWN ON THE 5. UNLESS OTHERWISE NOTED ALL CABINETS WILL BE THE STANDARD TYPE LISTED UNDER THE

PREVIOUSLY BUILT SPACE TO A NATURAL BREAK POINT, SUCH AS A DOORWAY, WHERE CARPET IS MOD. 4483 1/2 ALUMN. FOR APPROVAL

5000/16000 MECHANICAL & ELECTRICAL

PERTINENT TO THESE SECTIONS.

LICENSE NUMBER: 14796 EXP. DATE: 10/31/2018

APPROVED BY ME AND THAT LAW A DULY LICENSEL

ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND,