**SPECIFICATIONS** 

4) EXPOSED PLENUM SURFACES - OPAQUE LATEX SYSTEM A) SYSTEM: THREE COATS; FIRST COAT DRY-FALL PLENUM PAINT SELF-PRIMER, SECOND AND THIRD COATS DRY-FALL PLENUM PAINT.

B) APPLICATION: OVERHEADS, INCLUDING STRUCTURAL STEEL BEAMS AND DECKING, FIREPROOFING, PIPING AND CONDUITS, DUCTWORK, AND SUSPENSION DEVICES. (MASK AND PROTECT LABELS, LAMPS, FEATURE ELEMENTS, SPRINKLER HEADS, LOUVERS, AND SIMILAR

C) APPLY NUMBER OF COATS SCHEDULED, EXCEPT THAT ADDITIONAL FINISH COATS SHALL BE APPLIED AS NECESSARY FOR COMPLETE HIDING OF STRUCTURAL STEEL BEAMS AND DECKING, FIREPROOFING, PIPING AND CONDUITS, DUCTWORK, AND SUSPENSION DEVICES.

A PAINT COLOR IS LISTED FROM A SPECIFIC MANUFACTURER, PAINT PRODUCTS FROM OTHER APPROVED MANUFACTURERS MAY BE USED, PROVIDED THE COLOR EXACTLY MATCHES THE SPECIFIED COLOR, AND THE PAINT SYSTEM MEETS THE SPECIFIED REQUIREMENTS. WHERE NO PAINT COLOR IS INDICATED, PROVIDE COLOR AND SHEEN AS SELECTED BY THE ARCHITECT.

A. SECTION INCLUDES: BATT INSULATION INSTALLED IN STUD FRAMED GYPSUM BOARD WALL CAVITIES.

A. ACOUSTIC INSULATION: ASTM C665, TYPE I; UNFACED GLASS OR MINERAL FIBER BATTS, BLANKETS, OR

B. ACOUSTICAL SEALANT: NON-HARDENING, NON-SKINNING, FOR USE IN CONJUNCTION WITH GYPSUM

A. INSTALL INSULATION IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS, AND AS INDICATED.

1) INSTALL ACOUSTICAL SEALANT AROUND PERIMETER OF ALL ACOUSTICALLY INSULATED PARTITIONS;

2) SEAL ALL PENETRATIONS THROUGH ACOUSTICAL ASSEMBLIES, EXCEPT FOR PENETRATIONS IN FIRE

A) SUBMIT A TYPEWRITTEN LIST OF MATERIALS PROPOSED. ORGANIZE LIST TO INDICATE PAINTING

OTHER DATA AS REQUIRED TO VERIFY COMPLIANCE WITH THE SPECIFIED REQUIREMENTS.

SYSTEM MANUFACTURER'S HIGHEST GRADE PRODUCTS OF THE TYPES APPLICABLE TO THE

1) PAINT COATINGS SHALL BE FREE OF DUST, DIRT, FLOW LINES, STREAKS, SAGS, BLISTERS, PINHOLES,

3) APPLICATOR QUALIFICATIONS: COMPANY SPECIALIZING IN COMMERCIAL PAINTING AND FINISHING

2) IN ADDITION TO THE COATS SPECIFIED, PROVIDE ADDITIONAL COATS AS REQUIRED TO OBTAIN

A) MANUFACTURERS AND COLORS AS LISTED IN THE MATERIALS AND FINISH LEGEND. NO

1) MOISTURE CHECK: CHECK FOR EXCESS MOISTURE USING AN ELECTRONIC MOISTURE METER. DO

A) CAREFULLY REMOVE ELECTRICAL OUTLET AND SWITCH PLATES, MECHANICAL DIFFUSERS,

C) DO NOT USE SOLVENT OR ABRASIVES TO CLEAN HARDWARE THAT WILL REMOVE THE

3) PREPARE SURFACES BY REMOVING ALL DIRT, DUST, GREASE, OIL, MOISTURE, AND OTHER

PERMANENT LACQUER FINISH NORMALLY USED ON SOME OF THESE ITEMS.

CONTAMINANTS WHICH WILL IMPAIR THE PROPER ADHESION OF THE FINISH.

SAND ALL SHOP PRIME PAINTED SURFACES TO RECEIVE PAINT FINISH.

A) SOLVENT CLEAN IN ACCORDANCE WITH SSPC SP-1.

10) GYPSUM BOARD: REMOVE ALL LIGHT DUST AND DIRT.

MANUFACTURER'S DIRECTIONS STATE OTHERWISE.

ALL COATS APPLIED TO WOOD SUBSTRATES.

SURFACES. UNLESS NOTED OTHERWISE.

2) INTERIOR WOOD SURFACES - LATEX SYSTEM:

B) COMMERCIAL BLAST PER SSPC SP6.

AND LEVEL WITH WOOD SURFACE.

6) GALVANIZED FERROUS METAL: SOLVENT CLEAN IN ACCORDANCE WITH SSPC-SP1.

NOT PAINT MATERIALS WITH EXCESS MOISTURE LEVELS WHICH WOULD IMPAIR THE BONDING OF

ESCUTCHEONS, SURFACE HARDWARE, FITTINGS AND FASTENINGS PRIOR TO STARTING WORK

B) CAREFULLY STORE, CLEAN AND REPLACE THESE ITEMS UPON COMPLETION OF WORK IN EACH

5) FERROUS METAL SHOP PRIMED UNDER OTHER SECTIONS: SOLVENT CLEAN PREVIOUSLY PRIMED

SURFACES TO REMOVE OIL AND GREASE. REMOVE LOOSE RUST, BLISTERED AND PEELING PAINT TO

BARE METAL BY SCRAPING, SANDING, AND WIRE BRUSHING IN ACCORDANCE WITH SSPC-SP2 AND

SSPC-SP3. IMMEDIATELY APPLY TOUCH UP PRIME DAMAGED OR ABRADED SURFACES. LIGHTLY

8) WOOD AND MDF OPAQUE PAINT FINISH: FILL ALL NAIL HOLES AND CRACKS. SAND FILLER SMOOTH

9) WOOD - TRANSPARENT FINISH: FILL ALL EXPOSED FINISH NAIL HOLES AND CRACKS WITH MATCHING

2) DO NOT APPLY FINISHES ON SURFACES THAT ARE NOT SUFFICIENTLY DRY. MAKE SURE EACH COAT

GRAIN AND, BEFORE IT HAS SET, WORKING PERPENDICULARLY TO THE GRAIN, WIPE THE EXCESS

A) APPLY NUMBER OF COATS SCHEDULED, EXCEPT THAT ADDITIONAL FINISH COATS SHALL BE

B) APPLY PRIMER COATS UNTINTED. WHERE MORE THAN ONE COAT OF PAINT IS REQUIRED, TINT

EACH SUCCEEDING COAT UP TO THE FINAL COAT SIMILAR IN TINT, BUT SLIGHTLY LIGHTER IN

C) SAND LIGHTLY BETWEEN COATS IF NECESSARY TO ACHIEVE REQUIRED FINISH; SAND BETWEEN

5) ROLLERS FOR APPLICATION AND BACKROLLING OF LATEX PAINTS SHALL HAVE A NAP OF 3/8 INCH OR

6) WHERE ROLLER TEXTURE IS SCHEDULED FOR APPLICATION TO GYPSUM BOARD SURFACES, FINISH

7) FACTORY PRIMED SURFACES: APPLY SCHEDULED FINISH SYSTEM, LESS PRIMER COAT, EXCEPT AS

A) LATEX SYSTEM: 1 COAT PVA PRIMER, 2 COATS OF LATEX PAINT. INTERIOR GYPSUM BOARD

B) WOOD - TRANSPARENT FINISH: 2 COAT POLYURETHANE VARNISH SYSTEM, STAIN TO MATCH

A) SYSTEM: THREE COATS, FIRST COAT ACRYLIC DTM PRIMER; SECOND AND THIRD COATS LATEX

C) APPLICATION: INTERIOR FERROUS METAL SURFACES INCLUDING HOLLOW STEEL METAL DOORS

ARCHITECT SAMPLE AND TO MATCH SHOP APPLIED COATINGS SPECIFIED FOR WOOD CASEWORK

FINISH. THE PRIMER MAY BE OMITTED AT FACTORY PRIMED SURFACES, EXCEPT AS NECESSARY

A) WOOD - OPAQUE LATEX SYSTEM: LATEX PRIMER AND 2 COATS OF LATEX ENAMEL.

AND FRAMES, ACCESS DOORS AND PANELS, AND FIRE EXTINGUISHER CABINETS.

COATS MAY BE ROLLER-APPLIED, OR SPRAY APPLIED AND BACKROLLED AT CONTRACTOR'S OPTION.

3) TINT FILLER TO MATCH STAIN WHEN CLEAR FINISHES ARE SPECIFIED; WORK FILLER WELL INTO

1) UNLESS SPECIFIED OR INDICATED OTHERWISE, FOLLOW PAINT MANUFACTURER'S LABEL

DIRECTIONS FOR GENERAL APPLICATION PROCEDURES AND COVERAGE RATES.

OF FINISH IS DRY AND HARD BEFORE A FOLLOWING COAT IS APPLIED UNLESS THE

APPLIED AS NECESSARY FOR COMPLETE HIDING OF SUBSTRATE COLORS.

NECESSARY TO FOR PATCHING DAMAGE TO FACTORY PRIME COATING.

INTERIOR FERROUS METAL AND GALVANIZED - ACRYLIC SYSTEM:

TO RECOAT DAMAGED OR ABRADED PREPRIMED SURFACES.

B) SHEEN: SEMI-GLOSS, UNLESS INDICATED OTHERWISE.

COLOR FILLER AFTER PRIME COAT IS APPLIED. SAND FILLER SMOOTH AND LEVEL WITH ADJACENT

B) PROVIDE WRITTEN CERTIFICATION STATING THAT THE COATINGS SUBMITTED ARE THE PAINT

2) SAMPLES: 3 SAMPLES OF EACH PROPOSED PAINT FINISH ON AN 8"X10" CARD. REFERENCE

MANUFACTURER, TYPE OF PAINT, COLOR, SHEEN, SUBSTRATE, AND APPLICATION.

SYSTEMS TO BE USED ON EACH SUBSTRATE. INCLUDE MANUFACTURER'S SPECIFICATIONS AND

ONE CONTINUOUS BEAD AT EACH SIDE OF FRAMING MEMBER INTERFACE WITH SUBSTRATE.

E. PROVIDE SPRAYED FOAM TO SEAL THE FLUTE OPENINGS WHERE ACOUSTICAL PARTITIONS ARE

TO FRICTION-FIT BETWEEN STUDS, WHERE INDICATED FOR INSTALLATION IN STUD WALLS.

D. ACCESSORIES: FURNISH OTHER ACCESSORIES SUCH AS FASTENERS AND RETAINERS, NOT

C. TRIM INSULATION NEATLY TO FIT SPACES. USE INSULATION MATERIALS FREE OF DAMAGE.

C. SPRAYED FOAM: DOW CORNING "FIRE STOP 2001 SILICON FOAM" OR APPROVED.

SPECIFICALLY DESCRIBED, BUT REQUIRED FOR A COMPLETE INSTALLATION.

BOARD, SIMILAR TO USG "ACOUSTICAL SEALANT."

B. INSTALL INSULATION WITHOUT GAPS OR VOIDS.

RATED CONSTRUCTION TO RECEIVE FIRESTOPPING.

INSTALLED TIGHT TO METAL DECK ASSEMBLIES.

A. SECTION INCLUDES: FIELD APPLIED PAINT SYSTEMS.

RUNS, OR OTHER SURFACE IMPERFECTIONS.

1) CONTRACTOR PROVIDED PAINTS:

2) HARDWARE AND MISCELLANEOUS ITEMS:

FINISH COATINGS.

4) MASK ADJACENT SURFACES.

7) UNPRIMED FERROUS METAL:

SURFACES

B. APPLICATION REQUIREMENTS

FROM THE SURFACE.

4) OPAQUE FINISHES:

C. INTERIOR SYSTEMS:

1) GYPSUM BOARD:

WITH A MINIMUM OF THREE YEARS DOCUMENTED EXPERIENCE.

B) PROVIDE MANUFACTURERS PREMIUM GRADE PAINTS AND PRIMERS.

099000 - PAINTING

B. SUBMITTALS

1) MATERIALS LIST:

ROLLS; MINIMUM FIRE HAZARD CLASSIFICATION RATING OF 25/50 PER ASTM E84; MINIMUM 3-INCH THICK,

UNLESS REQUIRED OTHERWISE TO MEET THE STC REQUIREMENTS INDICATED OR SPECIFIED; WIDTHS

ALE SECTION INCLUDES:: SEALING OF CONCRETE FLOOR SLABS EXPOSED TO VIEW IN THE FINISHED WORK.

EXPOSED IN THE FINISHED WORK.

INSTRUCTIONS. APPLY TWO COATS.

102109 - METAL TOILET COMPARTMENTS A. <u>SUMMARY</u> 1) METAL TOILET PARTITIONS. 2) METAL URINAL SCREENS.

2) <u>URINAL SCREEN CONFIGURATION: WALL HUNG, BRACKET SUPPORTED</u> <u>ON ANCHORS, HARDWARE, FASTENINGS, ACCESSORIES AND INSTALLATION INSTRUCTIONS.</u>

2) SHOP DRAWINGS: CLEARLY INDICATE PARTITION LAYOUTS, SWING OF DOORS, ELEVATIONS ANCHORAGE AND MOUNTING DETAILS, PANEL CONSTRUCTION, COMPONENTS HARDWARE, FINISHES AND ALL RELEVANT DIMENSIONS.

3) SAMPLES: MANUFACTURER'S COMPLETE LINE OF COLORS FOR SELECTION BY THE ARCHITECT.

D. QUALITY ASSURANCE: 1) CONFORM TO THE REQUIREMENTS OF THE JURISDICTIONAL CODE AUTHORITIES, INCLUDING ACCESSIBILITY REGULATIONS.

4) KNICKERBOCKER PARTITION CORPORATION.
5) THE SANYMETAL PRODUCTS COMPANY. B. <u>COMPONENTS:</u> 1) METAL PANELS:

GALVANIZED; MINIMUM GAGES AS FOLLOWS: ) PILASTERS: 18 GAGE (FLOOR SUPPORTED APPLICATION). 2) PANELS: 20 GAGE. (3) URINAL SCREENS: 20 GAGE.

B) CORE MATERIAL: MANUFACTURER'S STANDARD IMPREGNATED KRAFT PAPER HONEYCOMB C) PANEL THICKNESSES: 1 INCH MINIMUM FOR DOORS, PANELS, AND SCREENS; 1-1/4 INCH MINIMUM <u>FOR PILASTERS.</u>

PARTITION-MOUNTED HARDWARE AND ACCESSORIES. MINIMUM REINFORCEMENT GAGES AS

CONCEALED TAPPING REINFORCEMENT: MINIMUM 14 GAGE GALVANIZED STEEL SHEET. G) PRESSURE-LAMINATE SEAMLESS FACE SHEETS TO CORE MATERIAL, AND SEAL EDGES WITH CONTINUOUS INTERLOCKING STRIP OR WITH LAPPED AND FORMED EDGES.

ENAMEL COATING SYSTEM, TO REMOVE PROCESSING COMPOUNDS, OILS, AND OTHER CONTAMINANTS.

(3) APPLY 2 COATS OF THERMOSETTING ENAMEL FINISH, APPLIED BY ELECTROSTATIC PROCESS AND BAKED IN ACCORDANCE WITH PAINT MANUFACTURER'S INSTRUCTIONS. (4) COLOR: OFF WHITE; AS SELECTED BY ARCHITECT FROM THE MANUFACTURERS STANDARD <u>LINE OF COLORS.</u>

2) PILASTER SHOES: ASTM A 167, TYPE 302/304 STAINLESS STEEL, NOT LESS THAN 3 INCHES HIGH, 20 <u>GAGE, FINISHED TO MATCH HARDWARE.</u>

ACCEPTABLE. 4) HARDWARE: [MANUFACTURER'S STANDARD DESIGN, HEAVY DUTY OPERATING HARDWARE OF <u>POLISHED CHROMIUM PLATED OVER SOLID BRASS, OR POLISHED STAINLESS STEEL, UNLESS</u> SPECIFIED OTHERWISE. ALUMINUM OR LOW TEMPERATURE ALLOY CASTINGS NOT ACCEPTABLE

YPE, TO SUIT MANUFACTURER'S STANDARDS. LATCH UNITS FOR NON-HANDICAPPED COMPARTMENTS: MANUFACTURER'S STANDARD CONCEALED OR SURFACE-MOUNTED STRIKE AND KEEPER UNITS DESIGNED FOR EMERGENCY ACCESS. 7) LATCH UNITS FOR HANDICAPPED COMPARTMENTS: MANUFACTURER'S STANDARD CONCEALED OR

SURFACE-MOUNTED SLIDING OR FLIP-OVER LATCH UNITS, DESIGNED FOR EMERGENCY ACCESS AND FOR USE BY HANDICAPPED PERSONS.

8) COAT HOOK: MANUFACTURER'S STANDARD UNIT, COMBINATION HOOK AND RUBBER-TIPPED 9) DOOR PULL: MANUFACTURER'S STANDARD U-SHAPED HANDLE UNIT

GALVANIZED, CADMIUM-PLATED, OR OTHER RUST-RESISTANT PROTECTIVE-COATED STEEL.

D. COLOR SCHEDULE: PROVIDE PAINT COLORS TO MATCH THOSE INDICATED ON THE DRAWINGS. WHERE 1) AS THE WORK PROCEEDS AND ON COMPLETION OF THE WORK, PROMPTLY REMOVE ALL PRIMERS, PAINTS AND FINISHES WHERE SPILLED, SPLASHED OR SPLATTERED IN A MANNER NOT TO DAMAGE THE SURFACE FROM WHICH IT IS REMOVED. 2) REMOVE MASKING. 099733 - CONCRETE SEALER A. ACRYLIC SEALERS: VOC COMPLIANT, AS SCHEDULED ON THE DRAWINGS. A. CLEAN SURFACES TO RECEIVE SEALER, USING MANUFACTURER'S RECOMMENDED CLEANING COMPOUNDS, AND IN ACCORDANCE WITH THE MANUFACTURER'S REQUIREMENTS. B. MASK OR OTHERWISE PROTECT ADJACENT SURFACES. C. APPLY CONCRETE FLOOR SEALER TO ALL INTERIOR CONCRETE FLOOR SLABS SCHEDULED TO REMAIN D. ROLLER OR SPRAY-APPLY SEALER IN ACCORDANCE WITH THE MANUFACTURER'S APPLICATION

**DIVISIONS 10 - SPECIALTIES** 

3) ACCESSORIES AND ATTACHMENT HARDWARE.

B. <u>SYSTEM DESCRIPTION:</u> 1) TOILET PARTITION CONFIGURATION: FLOOR SUPPORTED DESIGN

1) PRODUCT DATA: SUBMIT MANUFACTURER'S DETAILED TECHNICAL DATA, INCLUDING INFORMATION

A. APPROVED MANUFACTURERS: 1) BRADLEY CORPORATION 2) GLOBAL STEEL PRODUCTS CORPORATION.
 3) ACCURATE PARTITIONS CORPORATION.

A) FACING SHEETS: STEEL SHEETS MEETING THE REQUIREMENTS OF ASTM A 591, CLASS C:

4) <u>DOORS 22 GAGE.</u>

D) FABRICATE UNITS WITH CUTOUTS, DRILLED HOLES, AND INTERNAL REINFORCEMENT TO RECEIVE

E) CONCEALED ANCHORAGE REINFORCEMENT: MINIMUM 12 GAGE GALVANIZED STEEL SHEET.

H) WELD EDGES AND CORNERS, WITH EXPOSED WELDS GROUND SMOOTH. (1) CLEAN GALVANIZED STEEL SURFACES AFTER FABRICATION AND BEFORE APPLICATION OF

(2) PRIME METAL WITH BAKED-ON, RUST-INHIBITIVE PRIMER.

3) STIRRUP BRACKETS: MANUFACTURER'S STANDARD DESIGN FOR ATTACHING PANELS TO WALLS AND PILASTERS; POLISHED CHROMIUM PLATED OVER SOLID BRASS, OR POLISHED STAINLESS STEEL. UNLESS INDICATED OTHERWISE. ALUMINUM OR LOW TEMPERATURE ALLOY CASTINGS NOT

5) HINGES: CUTOUT INSET TYPE, ADJUSTABLE TO HOLD DOOR OPEN AT ANY ANGLE UP TO 90 DEGREES. PROVIDE GRAVITY TYPE, SPRING-ACTION CAM TYPE, OR CONCEALED TORSION-ROD

10) ANCHORAGES AND FASTENERS: MANUFACTURER'S STANDARD EXPOSED FASTENERS OF STAINLESS STEEL WITH TAMPER-RESISTANT HEADS AND NUTS: FOR CONCEALED ANCHORS, USE HOT-DIP

102813 - TOILET ACCESSORIES

A) TWO WALL BAR: B-68137 SERIES, 36" BY 54", CONFIGURATION AS INDICATED. B) VERTICAL BAR: B-6806, 18", INSTALL IF REQUIRED AND NOTED ON DRAWINGS, CONFIGURATION AS INDICATED. 2) TOILET PAPER DISPENSER (TPD): MULTI-ROLL B-69997. 3) SOAP DISPENSER (SD): B-4112. 4) SEAT COVER DISPENSER(SCD): B-4221

5) BABY CHANGING STATION: KOALA CORPORATION (888-733-3456); KB110-SSRE.

A. PROVIDE THE FOLLOWING ACCESSORIES AS MANUFACTURED BY BOBRICK WASHROOM EQUIPMENT

1) TAKE FIELD MEASUREMENTS PRIOR TO FABRICATION WHERE POSSIBLE. COORDINATE

A) STANDARD TOILET STALLS: PROVIDE 24 INCH WIDE, IN-SWINGING DOORS.

SPECIFIED REQUIREMENTS.

3) URINAL SCREEN SIZE: 24 X 42 INCHES.

FASTENINGS WITH STAINLESS STEEL SHOES.

ALIGN WITH STIRRUP BRACKETS AT WALL.

EXCEEDING 3/16 INCH.

XCEEDING 3/16 INCH.

REMOVE PROTECTIVE MASKING IF USED.

REMAINDER OF CONSTRUCTION PERIOD.

COMPANY, UNLESS INDICATED OTHERWISE.

C. ACCESSORIES - PUBLIC TOILET:

1) GRAB BARS (GB):

A. SECTION INCLUDES: INSTALLATION OF TOILET ACCESSORIES.

B. FINISHES SHALL BE SATIN STAINLESS STEEL, UNLESS INDICATED OTHERWISE.

2) DOOR CONFIGURATIONS

B. <u>INSTALLATION:</u>

INSTALLATION OF ADJACENT MATERIALS AS NECESSARY TO ACCOMMODATE INSTALLATION WITHIN

B) ACCESSIBLE TOILET STALLS: PROVIDE 32 INCH WIDE (CLEAR OPENING) OUT-SWINGING DOORS.

FURNISH INSERTS AND ANCHORAGES WHICH MUST BE BUILT INTO OTHER WORK FOR INSTALLATION
 OF PANELS AND ACCESSORIES. COORDINATE DELIVERY AS NECESSARY TO AVOID DELAYS.
 COORDINATE THE PLACEMENT OF BLOCKING SPECIFIED ELSEWHERE.

1) INSTALL SYSTEMS IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. NOTIFY THE

ARCHITECT OF ALL CONFLICTS WITH MANUFACTURER'S RECOMMENDATIONS.

2) FLOOR MOUNTED PARTITIONS: PROVIDE FOR ADJUSTMENT OF FLOOR VARIATIONS WITH SCREW JACK THROUGH STEEL SADDLES INTEGRAL WITH PILASTER. SECURE PILASTERS TO FLOOR AND LEVEL, PLUMB, AND TIGHTEN INSTALLATION WITH DEVICES FURNISHED. CONCEAL FLOOR

A) SECURE PANELS TO WALLS WITH NOT LESS THAN 2 STIRRUP BRACKETS. LOCATE STIRRUP BRACKETS SO THAT HOLES FOR WALL ANCHORAGES OCCUR IN MASONRY OR TILE JOINTS.

C) SECURE PANELS TO PILASTERS WITH NOT LESS THAN TWO STIRRUP BRACKETS LOCATED TO

PROVIDE DOOR PULL ON OUTSWINGING DOORS.

B) HANG DOORS AND ADJUST FOR UNIFORM CLEARANCES AT VERTICAL EDGES OF DOORS NOT

C) INSTALL DOOR STRIKE KEEPER AND DOOR BUMPER ON EACH PILASTER IN ALIGNMENT WITH

1) ADJUST AND ALIGN HARDWARE TO UNIFORM CLEARANCES AT VERTICAL EDGES OF DOORS NOT

2) FIELD TOUCH-UP OF SCRATCHES OR DEFACED FINISHES WILL NOT BE PERMITTED. DAMAGED,

3) CLEAN EXPOSED SURFACES OF PANEL SYSTEMS USING MATERIALS AND METHODS RECOMMENDED BY MANUFACTURER, AND PROVIDE PROTECTION AS NECESSARY TO PREVENT DAMAGE DURING

D) ADJUST HINGES TO LOCATE DOORS IN PARTIAL OPEN POSITION WHEN UNLATCHED.

6) <u>URINAL SCREENS: ANCHOR TO WALLS WITH 3PANEL BRACKETS.</u>
7) <u>ALL EXPOSED ATTACHMENTS SHALL BE MADE USING TAMPERPROOF BOLTS AND NUTS.</u>

2) ADJUST HINGES TO LOCATE DOORS IN PARTIAL OPEN POSITION WHEN UNLATCHED.

SCRATCHED OR MARRED MATERIALS SHALL BE REPLACED WITH NEW MATERIALS.

A) EQUIP EACH DOOR WITH HINGES, ONE DOOR LATCH AND ONE COAT HOOK AND BUMPER.

ECURE PANELS IN POSITION WITH MANUFACTURER'S RECOMMENDED ANCHORING DEVICES B) PROVIDE MAXIMUM 1/2 INCH CLEARANCES BETWEEN PILASTERS AND PANELS AND BETWEEN

6) COAT HOOK (DCH): VOLA FIXTURES, INC., T18; BRUSHED CHROME.

A) NEWTON DISTRIBUTING COMPANY, NEWTON, MA (617 795-7330); XL -W HAND DRYER WITH 1.1" NOZZLE: WHITE FINISH: 120VAC, 12.5 AMP UNIT B) PROVIDE XLERATOR RECESS KIT #40502.

8) MIRROR: B-165 24X48.

3. EXECUTION: INSTALL FIXTURES, ACCESSORIES AND ITEMS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS, AND AS INDICATED ON THE DRAWINGS.

104416 - FIRE EXTINGUISHERS AND CABINETS

 GENERAL A. SECTION INCLUDES 1) CODE REQUIRED FIRE EXTINGUISHERS 2) FIRE EXTINGUISHER CABINETS.

2. PRODUCTS A. EXTINGUISHERS: MULTI-PURPOSE DRY CHEMICAL TYPE (FE): HEAVY DUTY DOT STEEL TANK; UL RATING 2A-10B:C. 5 LB CAPACITY, WITH PRESSURE GAGE; RED ENAMEL FINISH; METAL VALVES AND

B. CABINETS: 1) CABINETS SHALL BE RECESSED, EXCEPT PROVIDE SEMI-RECESSED WHERE REQUIRED TO ACCOMMODATE WALL DEPTH. 2) DOOR: FORMED SHEET STEEL, MINIMUM 20 GAGE; REINFORCED FOR FLATNESS AND RIGIDITY; SATIN ZINC OR ALUMINUM PULL, ROLLER CATCH, AND CONTINUOUS HINGE; CLEAR GLASS VISION PANEL.

3) CABINET FINISHES: A) CABINET TRIM AND DOOR: MANUFACTURER'S STANDARD PRIMED FINISH TO RECEIVE PAINT COATINGS AS SPECIFIED IN SECTION 099000. B) CABINET INTERIOR: MANUFACTURER'S STANDARD WHITE EPOXY OR WHITE BAKED ENAMEL.

C. FIRE EXTINGUISHER BRACKETS: 1) WALL MOUNT TYPE, APPROPRIATE TO THE SIZE OF THE EXTINGUISHER, EQUIPPED WITH STRAP AND QUICK RELEASE CLIP. PROVIDE ONE PER CABINET; MOUNT EXTINGUISHERS TO BRACKETS. 2) PROVIDE AT FIRE EXTINGUISHER LOCATIONS WHERE NO CABINET IS INDICATED.

A. INSTALL CABINETS PLUMB AND LEVEL IN WALL OPENINGS AND SECURED TO FRAMING IN LOCATIONS AS INDICATED AND AS REQUIRED BY THE FIRE DEPARTMENT. . UNLESS OTHERWISE INDICATED, INSTALL 30 INCHES FROM FINISHED FLOOR TO INSIDE BOTTOM OF CABINET. B. SECURE RIGIDLY IN PLACE IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.

C. WHEN RECESSED CABINETS ARE INSTALLED IN FIRE RATED WALLS, MAINTAIN FIRE RESISTANCE RATING CONTINUOUSLY BEHIND THE CABINET. D. INSTALL FIRE EXTINGUISHER IN EACH FIRE EXTINGUISHER CABINET BY BRACKETS MOUNTED AT BACK

E. WHERE FIRE EXTINGUISHERS ARE INDICATED FOR WALL MOUNTING, SECURE BRACKET TO WALL THROUGH FINISH TO FRAMING OR BLOCKING.

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INSIDE AND OUTSIDE CORNERS.

5) SEAL ALL JOINTS BETWEEN PANELS AND MOLDINGS, AND BETWEEN FRP SYSTEM AND ADJACENT

DO NOT INSTALL PANELS WITH EDGE OR SURFACE DAMAGE. REPLACE WITH NEW UNDAMAGED

1) SPACE SHALL BE MAINTAINED AT MINIMUM 68 DEGREES F FOR AT LEAST 72 HOURS PRIOR TO

1) INSTALLATION: 1 YEAR AFTER SUBSTANTIAL COMPLETION. PERFORM GUARANTEE WORK AT A TIME

2) FURNISH MANUFACTURER'S STANDARD 5-YEAR WARRANTY AGAINST WEAR AND DETERIORATION.

G. MAINTENANCE MATERIALS: SUPPLY A MINIMUM OF 5% NEW STOCK TO THE OWNER OF EACH TYPE AND

COLOR OF CARPET USED IN THE PROJECT. OVERAGES SHALL BE IN FULL MANUFACTURED WIDTHS.

1) USE ADHESIVES AS APPROVED BY THE CARPET MANUFACTURERS. WHEN NONE IS RECOMMENDED,

2) ADHESIVES SHALL HAVE BEEN TESTED IN ACCORDANCE WITH ASTM D5116, AND SHALL HAVE CRI/IAQ

C. LATEX UNDERLAYMENT: PORTLAND CEMENT/LATEX PATCHING AND LEVELING COMPOUND; ONE OF THE

D. EDGE STRIPS: VINYL REDUCER STRIPS; SIZE AND CONFIGURATION AS APPROPRIATE FOR CONDITIONS;

1) ENSURE THAT CONCRETE FLOORS ARE FREE FROM SCALING, AND EXHIBIT ACID NEUTRALITY.

B) PERFORM MOISTURE TESTS IN ACCORDANCE WITH ASTM F1869 (ANHYDROUS CALCIUM

LBS PER 1000 SF IN A 24 HOUR PERIOD, OR RELATIVE HUMIDITY OF 80% OR ABOVE...

2) INSTALL SUBFLOOR FILLER TO FILL LOW SPOTS, CRACKS, CONSTRUCTION JOINTS, HOLES AND

1) CARPET INSTALLATION SHALL BE TIGHT AND FLAT TO THE SUBFLOOR, SECURELY BONDED IN

2) INSTALL CARPETS IN STRICT ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS.

4) VERIFY MATCHING OF CARPET PRIOR TO CUTTING AND ENSURE THAT THERE IS NO VISIBLE

5) CUT CARPET, WHERE REQUIRED IN A MANNER TO ALLOW PROPER SEAM AND PATTERN MATCH.

9) ENSURE MONOLITHIC COLOR, PATTERN AND TEXTURE MATCH WITHIN EACH DISTINCT ROOM.

10) INSTALL EDGING STRIPS WHERE CARPET TERMINATES AT OTHER FLOOR COVERINGS. USE FULL

LENGTH PIECES ONLY. BUTT TIGHT TO VERTICAL SURFACES. WHERE SPLICING CANNOT BE

D. REMNANTS: UPON COMPLETION OF THE INSTALLATION, CONTACT THE ARCHITECT FOR SELECTION OF

CARPET REMAINING AFTER TRIMMING. CAREFULLY WRAP AND MARK SEPARATELY THE SELECTED

2) REMOVE THREADS WITH SHARP SCISSORS. REMOVE SPOTS WITH MANUFACTURER'S

A. SECTION INCLUDES: FIBERGLASS REINFORCED POLYESTER (FRP) WALL PANEL SYSTEM.

3) THOROUGHLY POWER VACUUM ENTIRE SURFACE USING EQUIPMENT WITH MOTOR DRIVEN

4) PROTECT CARPET FROM DAMAGE DURING REMAINDER OF CONSTRUCTION AND MOVE-IN PERIOD.

A) DESCRIPTION: COMPOSITE PANEL CONSISTING OF UNIFORM FIBERGLASS GLASS FIBERS

2) ADHESIVE: LOW VOC ADHESIVE AS RECOMMENDED BY THE PANEL MANUFACTURER FOR THE

3) SEALANT: MANUFACTURER'S STANDARD SILICONE SEALANT; USDA APPROVED INSTALLATION.

EMBEDDED IN ORGANIC RESIN, AND CURED UNDER HEAT AND PRESSURE.

4) TRIM MOLDINGS: MANUFACTURER'S STANDARD; COLOR TO MATCH PANELS.

REMNANTS. REMOVE AND DISPOSE OF REMAINDER AT A LEGAL OFF-SITE LOCATION.. DELIVER TO A

1) THE PREMISES SHALL BE KEPT FREE FROM UNNECESSARY ACCUMULATION OF TOOLS, EQUIPMENT

POSITION, AND SHALL PRESENT A UNIFORM APPEARANCE. PROVIDE COLOR, PATTERN, AND

TEXTURE MATCH WITHIN EACH AREA. SEAMS SHALL BE STRONG, TIGHTLY BUTTED, AND FLAT.

MAXIMUM SLOPE OF 1/8 INCH IN 1 FOOT; FLOAT TO SMOOTH, FLAT, HARD SURFACE. PROHIBIT

A) TEST AT ALL NEW CONCRETE SLABS INDICATED TO RECEIVE GLUED DOWN CARPETING, TO

C) NOTIFY THE ARCHITECT IF TESTS RESULTS SHOW A VAPOR EMISSION RATE WHICH EXCEEDS 5

1) CLEAN FLOORS OF DUST, DIRT, AND OTHER SUBSTANCES WHICH WOULD BE DETRIMENTAL TO THE

OTHER DEFECTS, AND AS REQUIRED TO ADJUST LEVEL TO MEET ADJACENT FINISHES. FEATHER TO

FOLLOWING, OR AS OTHERWISE RECOMMENDED BY THE FLOORING ADHESIVE MANUFACTURER.

1) DEPENDABLE CHEMICAL COMPANY, INC. (HTTP://WWW.FLOORPREP.COM/TROWEL.HTM),

2) THE W.W. HENRY COMPANY "#345 MILKLESS FLOORING UNDERLAYMENT POWDER."

COLOR AS SELECTED BY ARCHITECT FROM MANUFACTURERS STANDARD LINE.

USE ADHESIVES AS RECOMMENDED BY ONE OF THE FOLLOWING ADHESIVE MANUFACTURERS FOR

2) HVAC SYSTEM SHALL BE PERMANENTLY IN OPERATION.

A. CARPET: AS LISTED ON THE MATERIALS AND FINISH LEGEND.

B) PARA-CHEM (SIMPSONVILLE SC; 864-967-7691)

C) WF TAYLOR (FONTANA CA; 800-397-4583)

2) MOISTURE TESTING OF CONCRETE SLABS:

TRAFFIC OVER FILLER.

3) CARPET SHALL BE GLUE MOUNTED.

VARIATION BETWEEN DYE LOTS.

6) MAKE SEAMS STRAIGHT AND UNIFORM.

RECOMMENDED SPOT REMOVER.

BRUSHES.

A. APPROVED MANUFACTURERS:

3) MARLITE, DOVER, OH.

1) CRANE KEMLITE, JOLIET IL.

C) THICKNESS: 0.09 INCH.

SUBSTRATE INDICATED.

2) LASCO PANEL PRODUCTS, FLORENEE, KY.

1) FIBERGLASS REINFORCED POLYESTER PANEL:

B) FIRE RATING: CLASS A FIRE RATING.

E) TEXTURE: EMBOSSED TEXTURE.

D) COLOR: MANUFACTURER'S STANDARD "WHITE."

097733 - FRP WALL PANELS

2. PRODUCTS

B. MATERIALS:

8) DO NOT CHANGE RUN OF PILE IN ANY ONE ROOM.

DETERMINE THE VAPOR EMISSION RATE.

CHLORIDE TEST) OR ASTM F2170 (RH TEST).

PROPER PERFORMANCE OF ADHESIVE AND CARPET.

ENSURE CUTS ARE STRAIGHT AND TRUE AND UNFRAYED.

7) SEAMING SHALL BE BY HAND SEWING OR WITH HOT MELT TAPE METHODS.

AVOIDED, BUTT ENDS TIGHT, FLUSH, AND ACCURATELY ALIGNED.

LOCATION ON SITE AS DIRECTED. REMOVE AND DISPOSE OF REMAINDER.

AND SURPLUS MATERIALS DURING THE PROGRESS OF THE WORK

A) ROBERTS, A QEP COMPANY (HENDERSON, NV; 800-423-6545.

F. GUARANTEE/WARRANTY

A. EXAMINATION

C. INSTALLATION

CONVENIENT TO THE OWNER.

H MOLDINGS SHALL NOT BE RUN BEHIND BASE FINISH MATERIAL. PROVIDE TRIM MOLDINGS AT

4) PROVIDE J MOLDING AT ALL EXPOSED EDGES. PROVIDE H MOLDING AT ALL VERTICAL BUTT JOINTS.

CONSTRUCTION.

OR THROUGH FRP PANELS.

A. PREPARATION: COORDINATE INSTALLATION WITH THE INSTALLERS OF ADJACENT AND INTEGRAL CONSTRUCTION TO ALLOW FOR INSTALLATION OF FRP PANELS PRIOR TO THE INSTALLATION OF

ESCUTCHEONS, COVER PLATES, LOUVER FLANGES, AND OTHER COMPONENTS TO BE INSTALLED OVER

B. INSTALLATION:

1) ADHESIVELY BOND PANELS IN ACCORDANCE WITH THE PANEL MANUFACTURER'S RECOMMENDATIONS. 2) ACCURATELY CUT AND FIT PANELS AROUND OBSTRUCTIONS; SCRIBE FIT AT EDGES. ALLOW SUFFICIENT SPACE TO SEAL JOINTS WITH SEALANT.

MATERIAL. ALL PANELS WHICH BECOME CHIPPED OR DAMAGED PRIOR TO FINAL ACCEPTANCE.

6) OMIT FRP PANEL BEHIND ADHESIVELY MOUNTED CORNER GUARDS.

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