Part 1 - General

A. THIS SECTION INCLUDES THE FOLLOWING:

1. WALL BASE.

MOLDING ACCESSORIES.

1.2 PROJECT CONDITIONS

A. MAINTAIN TEMPERATURES WITHIN RANGE RECOMMENDED BY MANUFACTURER, BUT NOT LESS THAN 70 DEG F (21 DEG C) OR MORE THAN 95 DEG F (35 DEG C), IN SPACES TO RECEIVE FLOOR TILE DURING THE FOLLOWING TIME PERIODS:

48 HOURS BEFORE INSTALLATION.

DURING INSTALLATION.

3. 48 HOURS AFTER INSTALLATION.

B. AFTER POST INSTALLATION PERIOD, MAINTAIN TEMPERATURES WITHIN RANGE RECOMMENDED BY MANUFACTURER, BUT NOT LESS THAN 55 DEG F (13 DEG C) OR MORE THAN 95 DEG F (35 DEG C).

C. INSTALL RESILIENT PRODUCTS AFTER OTHER FINISHING OPERATIONS, INCLUDING PAINTING, HAVE BEEN COMPLETED.

1.3 EXTRA MATERIALS

A. FURNISH EXTRA MATERIALS DESCRIBED BELOW THAT MATCH PRODUCTS INSTALLED AND THAT ARE PACKAGED WITH PROTECTIVE COVERING FOR STORAGE AND IDENTIFIED WITH LABELS DESCRIBING CONTENTS.

1. FLOOR TILE: FURNISH 1 BOX FOR EVERY 50 BOXES OR FRACTION THEREOF, OF EACH TYPE, COLOR, AND PATTERN OF FLOOR TILE

2. FURNISH NOT LESS THAN 10 LINEAR FEET FOR EVERY 500 LINEAR FEET OR FRACTION THEREOF, IN ROLL FORM AND IN FULL ROLL WIDTH FOR EACH COLOR, PATTERN, AND TYPE OF SHEET FLOOR COVERING INSTALLED.

PART 2 - PRODUCTS

2.1 RESILIENT WALL BASE

A. WALL BASE: ASTM F 1861, SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PROVIDE ONE OF THE FOLLOWING:

1. ALLSTATE RUBBER CORPORATION, STOLER INDUSTRIES, DIV.; VULCANIZED SBR RUBBER BASE.

2. BURKE MERCER FLOORING PRODUCTS; 1/8" RUBBERMYTE® WALL BASE RUBBER BASE.

3. ROPPE CORPORATION; TYPE TS - RUBBER BASE.

B. TYPE (MATERIAL REQUIREMENT): TS (RUBBER, VULCANIZED THERMOSET).

C. GROUP (MANUFACTURING METHOD): I (SOLID).

D. STYLE: COVE (WITH TOP-SET TOE) AT RESILIENT AND HARD FLOOR SURFACES; STRAIGHT (TOELESS) AT CARPET

E. MINIMUM THICKNESS: 0.125 INCH (3.2 MM).

F. HEIGHT: 4 INCHES (102 MM).

G. LENGTHS: CUT LENGTHS, 48 INCHES (1219 MM) LONG.

H. OUTSIDE CORNERS: JOB FORMED.

I. INSIDE CORNERS: JOB FORMED.

J. SURFACE: SMOOTH.

2.2 RESILIENT MOLDING ACCESSORY

A. TYPICAL TYPES: CARPET EDGE FOR GLUE-DOWN APPLICATIONS; NOSING FOR CARPET; NOSING FOR RESILIENT FLOOR COVERING; REDUCER STRIP FOR RESILIENT FLOOR COVERING; JOINER FOR TILE AND CARPET.

BURKE MERCER FLOORING PRODUCTS.

ROPPE CORPORATION.

3. STOLER INDUSTRIES, DIV. ALLSTATE RUBBER CORPORATION. B. MATERIAL: RUBBER.

C. PROFILE AND DIMENSIONS: AS INDICATED.

2.3 INSTALLATION MATERIALS A. ADHESIVES: WATER-RESISTANT TYPE RECOMMENDED BY MANUFACTURER TO SUIT RESILIENT PRODUCTS AND SUBSTRATE CONDITIONS

PART 3 - EXECUTION

A. PREPARE SUBSTRATES ACCORDING TO MANUFACTURER'S WRITTEN RECOMMENDATIONS TO ENSURE ADHESION OF RESILIENT PRODUCTS. B. REMOVE SUBSTRATE COATINGS AND OTHER SUBSTANCES THAT ARE INCOMPATIBLE WITH ADHESIVES AND THAT CONTAIN SOAP, WAX, OIL,

OR SILICONE. USING MECHANICAL METHODS RECOMMENDED BY MANUFACTURER. DO NOT USE SOLVENTS.

C. USE TROWELABLE LEVELING AND PATCHING COMPOUND TO FILL CRACKS, HOLES, AND DEPRESSIONS IN SUBSTRATES

D. MOVE RESILIENT PRODUCTS AND INSTALLATION MATERIALS INTO SPACES WHERE THEY WILL BE INSTALLED AT LEAST 48 HOURS IN ADVANCE OF INSTALLATION.

1. DO NOT INSTALL RESILIENT PRODUCTS UNTIL THEY ARE SAME TEMPERATURE AS SPACE WHERE THEY ARE TO BE INSTALLED.

SWEEP AND VACUUM CLEAN SUBSTRATES TO BE COVERED BY RESILIENT PRODUCTS IMMEDIATELY BEFORE INSTALLATION. AFTER CLEANING, EXAMINE SUBSTRATES FOR MOISTURE, ALKALINE SALTS, CARBONATION, AND DUST. PROCEED WITH INSTALLATION ONLY AFTER

3.2 RESILIENT WALL BASE INSTALLATION

A. APPLY WALL BASE TO WALLS, COLUMNS, PILASTERS, CASEWORK AND CABINETS IN TOE SPACES, AND OTHER PERMANENT FIXTURES IN

ROOMS AND AREAS WHERE BASE IS REQUIRED.

UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED.

B. INSTALL WALL BASE IN LENGTHS AS LONG AS PRACTICABLE WITHOUT GAPS AT SEAMS AND WITH TOPS OF ADJACENT PIECES ALIGNED. C. TIGHTLY ADHERE WALL BASE TO SUBSTRATE THROUGHOUT LENGTH OF EACH PIECE, WITH BASE IN CONTINUOUS CONTACT WITH

HORIZONTAL AND VERTICAL SUBSTRATES. D. DO NOT STRETCH WALL BASE DURING INSTALLATION.

E. ON MASONRY SURFACES OR OTHER SIMILAR IRREGULAR SUBSTRATES, FILL VOIDS ALONG TOP EDGE OF WALL BASE WITH MANUFACTURER'S RECOMMENDED ADHESIVE FILLER MATERIAL.

JOB-FORMED CORNERS:

1. OUTSIDE CORNERS: USE STRAIGHT PIECES OF MAXIMUM LENGTHS POSSIBLE. FORM WITHOUT PRODUCING DISCOLORATION (WHITENING) AT BENDS. SHAVE BACK OF BASE AT POINTS WHERE BENDS OCCUR AND REMOVE STRIPS PERPENDICULAR TO LENGTH OF BASE THAT ARE

ONLY DEEP ENOUGH TO PRODUCE A SNUG FIT WITHOUT REMOVING MORE THAN HALF THE WALL BASE THICKNESS. 2. INSIDE CORNERS: USE STRAIGHT PIECES OF MAXIMUM LENGTHS POSSIBLE. FORM BY CUTTING AN INVERTED V-SHAPED NOTCH IN TOE OF WALL BASE AT THE POINT WHERE CORNER IS FORMED. SHAVE BACK OF BASE WHERE NECESSARY TO PRODUCE A SNUG FIT TO

3.3 RESILIENT ACCESSORY INSTALLATION

A. RESILIENT MOLDING ACCESSORIES: BUTT TO ADJACENT MATERIALS AND TIGHTLY ADHERE TO SUBSTRATES THROUGHOUT LENGTH OF EACH PIECE. INSTALL REDUCER STRIPS AT EDGES OF FLOOR COVERINGS THAT WOULD OTHERWISE BE EXPOSED.

3.4 CLEANING AND PROTECTION

A. PERFORM THE FOLLOWING OPERATIONS IMMEDIATELY AFTER COMPLETING RESILIENT PRODUCT INSTALLATION: 1. REMOVE ADHESIVE AND OTHER BLEMISHES FROM EXPOSED SURFACES.

SWEEP AND VACUUM SURFACES THOROUGHLY.

3. DAMP-MOP SURFACES TO REMOVE MARKS AND SOIL.

A. DO NOT WASH SURFACES UNTIL AFTER TIME PERIOD RECOMMENDED BY MANUFACTURER. B. PROTECT RESILIENT PRODUCTS FROM MARS, MARKS, INDENTATIONS, AND OTHER DAMAGE FROM CONSTRUCTION OPERATIONS AND PLACEMENT

OF EQUIPMENT AND FIXTURES DURING REMAINDER OF CONSTRUCTION PERIOD. USE PROTECTION METHODS RECOMMENDED IN WRITING BY

END OF SECTION 09 65 13

MANUFACTURER.

SECTION 09 91 23 - PAINTING

Part 1 General

1.1 SECTION INCLUDES

A INTERIOR PAINT AND COATINGS SYSTEMS INCLUDING: PAINT AND OPAQUE FINISHES

A. SSPC-SP 1 - SOLVENT CLEANING

B. SSPC-SP 2 - HAND TOOL CLEANING

C. SSPC-SP 3 - POWER TOOL CLEANING

D. SSPC-SP 13 / NACE NO. 6 SURFACE PREPARATION FOR CONCRETE

E. EPA-METHOD 24 F. SCAQMD RULE1113 -7/01/2007

1.4 SUBMITTALS

A. SUBMIT UNDER PROVISIONS OF SECTION 01 33 00, SUBMITTAL PROCEDURES.

B. PRODUCT DATA: MANUFACTURER'S DATA SHEETS ON EACH PAINT AND COATING PRODUCT SHOULD INCLUDE: 1 PRODUCT CHARACTERISTICS

2 SURFACE PREPARATION INSTRUCTIONS AND RECOMMENDATIONS

PRIMER REQUIREMENTS AND FINISH SPECIFICATION 4 STORAGE AND HANDLING REQUIREMENTS AND RECOMMENDATIONS

5 APPLICATION METHODS

6 CAUTIONS C. SELECTION SAMPLES: SUBMIT A COMPLETE SET OF COLOR CHIPS THAT REPRESENT THE FULL RANGE OF MANUFACTURES COLOR SAMPLES

VERIFICATION SAMPLES: FOR EACH FINISH PRODUCT SPECIFIED, SUBMIT SAMPLES THAT REPRESENT ACTUAL PRODUCT, COLOR, AND SHEEN. E. SUBMIT ZERO VOC AND / OR SCAQMD COMPLIANT PRODUCTS ONLY.

1.6 DELIVERY, STORAGE, AND HANDLING

A. DELIVERY: DELIVER MANUFACTURER'S UNOPENED CONTAINERS TO THE WORK SITE, PACKAGING SHALL BEAR THE MANUFACTURE'S NAME, LABEL, AND THE FOLLOWING LIST OF INFORMATION:

PRODUCT NAME, AND TYPE (DESCRIPTION) APPLICATION & USE INSTRUCTIONS

SURFACE PREPARATION

COLOR NUMBER

. STORAGE: STORE AND DISPOSE OF SOLVENT-BASED MATERIALS, AND MATERIALS USED WITH SOLVENT-BASED MATERIALS, IN ACCORDANCE WITH REQUIREMENTS OF LOCAL AUTHORITIES HAVING JURISDICTION. STORE MATERIALS IN AN AREA THAT IS WITHIN THE ACCEPTABLE TEMPERATURE RANGE, PER MANUFACTURER'S INSTRUCTIONS. PROTECT FROM FREEZING.

HANDLING: MAINTAIN A CLEAN, DRY STORAGE AREA, TO PREVENT CONTAMINATION OR DAMAGE TO THE COATINGS.

1.7 PROJECT CONDITIONS

A. MAINTAIN ENVIRONMENTAL CONDITIONS (TEMPERATURE, HUMIDITY, AND VENTILATION) WITHIN LIMITS RECOMMENDED BY MANUFACTURER FOR OPTIMUM RESULTS. DO NOT APPLY COATINGS UNDER ENVIRONMENTAL CONDITIONS OUTSIDE MANUFACTURER'S ABSOLUTE LIMITS.

PART 2 PRODUCTS

A. SPECIFIED MANUFACTURER: PRODUCTS OF THE SHERWIN-WILLIAMS COMPANY ARE THE BASIS OF DESIGN PRODUCTS SPECIFIED TO ESTABLISH THE LEVEL OF QUALITY.

SHERWIN WILLIAMS

TEL: (800) 321-8194 WEBSITE: <u>WWW.SHERWIN-WILLIAMS.COM</u>

2.2 APPLICATION/SCOPE

A. PAINT SURFACES WHERE SPECIFIED IN THE FINISH SCHEDULE AND/OR DRAWINGS AND DETAILS

2.3 MATERIALS - GENERAL REQUIREMENTS

A. PAINTS AND COATINGS - GENERAL: 1. UNLESS OTHERWISE INDICATED, PROVIDE FACTORY-MIXED COATINGS. WHEN REQUIRED, MIX COATINGS TO CORRECT CONSISTENCY IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS BEFORE APPLICATION. DO NOT REDUCE, THIN, OR DILUTE COATINGS OR ADD MATERIALS

TO COATINGS UNLESS SUCH PROCEDURE IS SPECIFICALLY DESCRIBED IN MANUFACTURER'S PRODUCT INSTRUCTIONS. 2. FOR OPAQUE FINISHES, TINT EACH COAT INCLUDING PRIMERS AND FINISHES WITH ZERO VOC COLORANTS (ZERO VOC. LESS EXEMPT

SOLVENTS).

3. ALL ULTRADEEP AND VIVID ACCENT COLORS ARE TO BE TINTED IN ZERO VOC FINISHES. B. PRIMERS:

1. WHERE THE MANUFACTURER OFFERS OPTIONS ON PRIMERS FOR A PARTICULAR SUBSTRATE, USE PRIMER CATEGORIZED AS "BEST" BY THE MANUFACTURER.

2.4 ACCESSORIES A. COATING APPLICATION ACCESSORIES:

PROVIDE ALL PRIMERS, SEALERS, CLEANING AGENTS, CLEANING CLOTHS, SANDING MATERIALS, AND CLEAN-UP MATERIALS REQUIRED, PER MANUFACTURER'S SPECIFICATIONS.

PART 3 EXECUTION

3.1 EXAMINATION

A. DO NOT BEGIN APPLICATION OF COATINGS UNTIL SUBSTRATES HAVE BEEN PROPERLY PREPARED, NOTIFY ARCHITECT OF UNSATISFACTORY CONDITIONS BEFORE PROCEEDING.

B. IF SUBSTRATE PREPARATION IS THE RESPONSIBILITY OF ANOTHER INSTALLER, NOTIFY ARCHITECT OF UNSATISFACTORY PREPARATION BEFORE PROCEEDING, WEAR GLOVES, AND PROTECTIVE CLOTHING, QUICKLY WASH OFF ANY OF THE MIXTURE THAT COMES IN CONTACT WITH YOUR SKIN. DO NOT ADD DETERGENTS OR AMMONIA TO THE BLEACH/WATER SOLUTION.

C. NO EXTERIOR PAINTING SHOULD BE DONE IMMEDIATELY AFTER A RAIN, DURING FOGGY WEATHER, WHEN RAIN IS PREDICTED, OR WHEN THE TEMPERATURE IS BELOW 50±F UNLESS THE SPECIFIED PRODUCT IS DESIGNED FOR THE MARGINAL CONDITIONS. D. METHODS

CEMENT COMPOSITION SIDING/PANELS REMOVE ALL SURFACE CONTAMINATION BY WASHING WITH AN APPROPRIATE CLEANER, RINSE THOROUGHLY AND ALLOW TO DRY, EXISTING PEELED OR CHECKED PAINT SHOULD BE SCRAPED AND SANDED TO A SOUND SURFACE. PRESSURE CLEAN WITH A MINIMUM OF 2100 PSI PRESSURE TO REMOVE ALL DIRT, DUST, GREASE, OIL, LOOSE PARTICLES, LAITANCE, FOREIGN MATERIAL, AND PEELING OR DEFECTIVE COATINGS. ALLOW THE SURFACE TO DRY THOROUGHLY. THE PH OF THE SURFACE SHOULD BE BETWEEN 6 AND 9, UNLESS THE PRODUCTS ARE DESIGNED TO BE USED IN HIGH PH ENVIRONMENTS.

2. DRYWALL--INTERIOR MUST BE CLEAN AND DRY. ALL NAIL HEADS MUST BE SET AND SPACKLED. JOINTS MUST BE TAPED AND COVERED WITH

A. JOINT COMPOUND. SPACKLED NAIL HEADS AND TAPE JOINTS MUST BE SANDED SMOOTH AND ALL DUST REMOVED PRIOR TO PAINTING. 3. PLASTER MUST BE ALLOWED TO DRY THOROUGHLY FOR AT LEAST 30 DAYS BEFORE PAINTING, UNLESS THE PRODUCTS ARE DESIGNED TO BE USED IN HIGH PH ENVIRONMENTS. ROOM MUST BE VENTILATED WHILE DRYING; IN COLD, DAMP WEATHER, ROOMS MUST BE HEATED. DAMAGED AREAS MUST BE REPAIRED WITH AN APPROPRIATE PATCHING MATERIAL. BARE PLASTER MUST BE CURED AND HARD. TEXTURED, SOFT, POROUS, OR POWDERY PLASTER SHOULD BE TREATED WITH A SOLUTION OF 1 PINT HOUSEHOLD VINEGAR TO 1 GALLON OF WATER. REPEAT UNTIL THE SURFACE IS HARD, RINSE WITH CLEAR WATER AND ALLOW TO DRY.

4. STEEL: STRUCTURAL, PLATE, ETC. SHOULD BE CLEANED BY ONE OR MORE OF THE SURFACE PREPARATIONS DESCRIBED BELOW. THESE METHODS ARE USED THROUGHOUT THE WORLD FOR DESCRIBING METHODS FOR CLEANING STRUCTURAL STEEL. VISUAL STANDARDS ARE AVAILABLE THROUGH THE SOCIETY OF PROTECTIVE COATINGS. A BRIEF DESCRIPTION OF THESE STANDARDS TOGETHER WITH NUMBERS BY WHICH THEY CAN BE SPECIFIED FOLLOW.

5. SOLVENT CLEANING, SSPC-SP1 SOLVENT CLEANING IS A METHOD FOR REMOVING ALL VISIBLE OIL, GREASE, SOIL, DRAWING AND CUTTING COMPOUNDS, AND OTHER SOLUBLE CONTAMINANTS. SOLVENT CLEANING DOES NOT REMOVE RUST OR MILL SCALE. HANG RAGS AND LEANING SOLUTION FREQUENTLY SO THAT DEPOSITS OF OIL AND GREASE ARE NOT SPREAD OVER ADDITIONAL AREAS IN THE CLEANING PROCESS. BE SURE TO ALLOW ADEQUATE VENTILATION. 6. HAND TOOL CLEANING, SSPC-SP2 HAND TOOL CLEANING REMOVES ALL LOOSE MILL SCALE, LOOSE RUST, AND OTHER DETRIMENTAL FOREIGN

MATTER. IT IS NOT INTENDED THAT ADHERENT MILL SCALE, RUST, AND PAINT BE REMOVED BY THIS PROCESS. BEFOREHAND TOOL

CLEANING, REMOVE VISIBLE OIL, GREASE, SOLUBLE WELDING RESIDUES, AND SALTS BY THE METHODS OUTLINED IN SSPC-SP1. . POWER TOOL CLEANING, SSPC-SP3 POWER TOOL CLEANING REMOVES ALL LOOSE MILL SCALE, LOOSE RUST, AND OTHER DETRIMENTAL FOREIGN MATTER. IT IS NOT INTENDED THAT ADHERENT MILL SCALE, RUST, AND PAINT BE REMOVED BY THIS PROCESS. BEFORE POWER TOOL CLEANING, REMOVE VISIBLE OIL, GREASE, SOLUBLE WELDING RESIDUES, AND SALTS BY THE METHODS

8. BRUSH-OFF BLAST CLEANING, SSPC-SP7 OR NACE 4

A. BRUSH-OFF BLAST CLEANED SURFACE, WHEN VIEWED WITHOUT MAGNIFICATION, SHALL BE FREE OF ALL VISIBLE OIL, GREASE, DIRT, DUST. LOOSE MILL SCALE, LOOSE RUST, AND LOOSE PAINT. TIGHTLY ADHERENT MILL SCALE, RUST, AND PAINT MAY REMAIN ON THE SURFACE. BEFORE BLAST CLEANING, VISIBLE DEPOSITS OF OIL OR GREASE SHALL BE REMOVED BY ANY OF THE METHODS SPECIFIED IN SSPC-SP 1

9. WATER BLASTING, NACE STANDARD RP-01-72 REMOVAL OF OIL GREASE DIRT, LOOSE RUST, LOOSE MILL SCALE, AND LOOSE PAINT BY WATER AT PRESSURES OF 2,000 TO 2,500 PSI AT A FLOW OF 4 TO 14 GALLONS PER MINUTE

10. WOOD MUST BE CLEAN AND DRY. PRIME AND PAINT AS SOON AS POSSIBLE. KNOTS AND PITCH STREAKS MUST BE SCRAPED. SANDED AND SPOT PRIMED BEFORE A FULL PRIMING COAT IS APPLIED. PATCH ALL NAIL HOLES AND IMPERFECTIONS WITH A WOOD FILLER OR PUTTY AND SAND SMOOTH. WARNINGI REMOVAL OF OLD PAINT BY SANDING, SCRAPING OR OTHER MEANS MAY GENERATE DUST OR FUMES THAT CONTAIN LEAD. EXPOSURE TO LEAD DUST OR FUMES MAY CAUSE BRAIN DAMAGE OR OTHER ADVERSE HEALTH EFFECTS, ESPECIALLY IN CHILDREN OR PREGNANT WOMEN. CONTROLLING EXPOSURE TO LEAD OR OTHER HAZARDOUS SUBSTANCES REQUIRES THE USE OF PROPER PROTECTIVE EQUIPMENT, SUCH AS A PROPERLY FITTED RESPIRATOR (NIOSH APPROVED) AND PROPER CONTAINMENT AND CLEANUP. FOR MORE INFORMATION, CALL THE NATIONAL LEAD INFORMATION CENTER AT 1-800-424-LEAD (IN US) OR CONTACT YOUR LOCAL HEALTH AUTHORITY.

A. APPLY ALL COATINGS AND MATERIALS WITH MANUFACTURE SPECIFICATIONS IN MIND. MIX ALL COATINGS ACCORDING TO MANUFACTURE RECOMMENDATION. DO NOT THIN PAINTS AND COATINGS UNLESS DIRECTED ACCORDING TO MANUFACTURER'S INSTRUCTIONS.

B. DO NOT APPLY TO WET OR DAMP SURFACES. WAIT AT LEAST 30 DAYS BEFORE APPLYING TO NEW CONCRETE OR MASONRY. OR FOLLOW MANUFACTURER'S PROCEDURES TO APPLY APPROPRIATE COATINGS PRIOR TO 30 DAYS.

2. WAIT UNTIL WOOD IS FULLY DRY AFTER RAIN , FOG OR DEW.

C. APPLY COATINGS USING METHODS RECOMMENDED BY MANUFACTURER.

D. UNIFORMLY APPLY COATINGS WITHOUT RUNS, DRIPS, OR SAGS, WITHOUT BRUSH MARKS, AND WITH CONSISTENT SHEEN.

E. APPLY COATINGS AT SPREADING RATE REQUIRED TO ACHIEVE THE MANUFACTURERS RECOMMENDED DRY FILM THICKNESS

F. REGARDLESS OF NUMBER OF COATS SPECIFIED, APPLY AS MANY COATS AS NECESSARY FOR COMPLETE HIDE, AND UNIFORM APPEARANCE. G. INSPECTION: THE COATED SURFACE MUST BE INSPECTED AND APPROVED BY THE ARCHITECT OR ENGINEER JUST PRIOR TO EACH COAT.

A. PROTECT FINISHED COATINGS FROM DAMAGE UNTIL COMPLETION OF PROJECT.

B. TOUCH-UP DAMAGED COATINGS AFTER SUBSTANTIAL COMPLETION, FOLLOWING MANUFACTURER'S RECOMMENDATION FOR TOUCH UP OR REPAIR OF DAMAGED COATINGS. REPAIR ANY DEFECTS THAT WILL HINDER THE PERFORMANCE OF THE COATINGS.

<u>interior schedule</u> A. DRYWALL - (WALLS, CEILINGS, GYPSUM BOARD, ETC.

1. LATEX SYSTEMS

a. EG-SHEL FINISH

A. FLAT FINISH 1ST COAT: S-W MULTI-PURPOSE WATER BASED ACRYLIC-ALKYD PRIMER B79W00450 (4 MILS WET, 1 MILS DRY PER COAT) 2ND & 3RD COAT: S-W SOLO 100% ACRYLIC INTERIOR/EXTERIOR FLAT, A74-W00051 SERIES (4 MILS WET, 1.7 MILS DRY PER COAT)

1ST COAT: S-W MULTI-PURPOSE WATERBASED ACRYLIC-ALKYD PRIMER B79W00450 (4 MILS WET, 1 MILS DRY PER COAT) 2ND & 3RD COAT: S-W SOLO 100% ACRYLIC INTERIOR/EXTERIOR EG-SHEL, A75-W00051 SERIES (4 MILS WET, 1.8 MILS DRY PER COAT)

b. SEMI-GLOSS FINISH 1ST COAT: S-W MULTI-PURPOSE WATERBASED ACRYLIC-ALKYD PRIMER B79W00450 (4 MILS WET, 1 MILS DRY PER COAT)

2ND & 3RD COAT: S-W SOLO 100% ACRYLIC INTERIOR/EXTERIOR SEMI-GLOSS, A76-W00051 SERIES (4 MILS WET, 1.5 MILS DRY PER COAT) B. CONCRETE - WALLS & CEILINGS, POURED CONCRETE, PRECAST CONCRETE, UNGLAZED BRICK, CEMENT BOARD, TILT-UP, CAST-IN-PLACE) INCLUDING PLASTER - (WALLS, CEILINGS)

1. LATEX SYSTEMS A. FLAT FINISH

> 2ND & 3RD S-W SOLO 100% ACRYLIC INTERIOR/EXTERIOR FLAT, A74-W00051 SERIES COAT: (4 MILS WET, 1.7 MILS DRY PER COAT)

1ST COAT: S-W LOXON MASONRY PRIMER, A24W8300 (7 MILS WET, 3 MILS DRY)

B. EGG SHELL/SATIN FINISH 1ST COAT: S-W LOXON MASONRY PRIMER, A24W8300 (7 MILS WET, 3 MILS DRY) 2ND & 3RD COAT: S-W SOLO 100% ACRYLIC INTERIOR/EXTERIOR EG-SHEL, A75-W00051 SERIES (4 MILS WET, 1.8 MILS DRY PER COAT)

A. SEMI-GLOSS FINISH

1ST COAT: S-W LOXON MASONRY PRIMER, A24W8300 (7 MILS WET, 3 MILS DRY) 2ND & 3RD COAT: S-W SOLO 100% ACRYLIC INTERIOR/EXTERIOR SEMI-GLOSS, A76-W00051 SERIES (4 MILS WET, 1.5 MILS DRY PER COAT) F. METAL - (ALUMINUM, GALVANIZED) WALLS, DOORS, TRIM, DUCT WORK, ELECTRICAL PANELS)

1. LATEX SYSTEMS

b. EGG SHELL/SATIN FINISH

1ST COAT: S-W PRO INDUSTRIAL PRO-CRYL® UNIVERSAL PRIMER, B66-310 SERIES (5-10 MILS WET, 2-4 MILS DRY) 2ND & 3RD COAT: S-W SOLO 100% ACRYLIC INTERIOR/EXTERIOR FLAT, A74-W00051 SERIES (4 MILS WET, 1.7 MILS DRY PER COAT)

1ST COAT: S-W PRO INDUSTRIAL PRO-CRYL® UNIVERSAL PRIMER, B66-310 SERIES (5-10 MILS WET, 2-4 MILS DRY) 2ND & 3RD COAT: S-W SOLO 100% ACRYLIC INTERIOR/EXTERIOR EG-SHEL, A75-W00051 SERIES (4 MILS WET, 1.8 MILS DRY PER COAT)

C. SEMI-GLOSS FINISH 1ST COAT: S-W PRO INDUSTRIAL PRO-CRYL® UNIVERSAL PRIMER, B66-310 SERIES (5-10 MILS WET, 2-4 MILS DRY) 2ND & 3RD COAT: S-W SOLO 100% ACRYLIC INTERIOR/EXTERIOR SEMI-GLOSS, A76-W00051 SERIES (4 MILS WET, 1.5 MILS DRY PER COAT)

METAL - (STRUCTURAL STEEL COLUMNS, JOISTS, TRUSSES, BEAMS, MISCELLANEOUS & ORNAMENTAL IRON, STRUCTURAL IRON, FERROUS METAL) 1. LATEX SYSTEMS

a. FLAT FINISH 1ST COAT: S-W PRO INDUSTRIAL PRO-CRYL® UNIVERSAL PRIMER, B66-310 SERIES (5-10 MILS WET, 2-4 MILS DRY) 2ND & 3RD COAT: S-W SOLO 100% ACRYLIC INTERIOR/EXTERIOR FLAT, A74-W00051 SERIES (4 MILS WET, 1.7 MILS DRY PER COAT)

b. EGG SHELL/SATIN FINISH 1ST COAT: S-W PRO INDUSTRIAL PRO-CRYL® UNIVERSAL PRIMER, B66-310 SERIES (5-10 MILS WET, 2-4 MILS DRY) 2ND & 3RD COAT: S-W SOLO 100% ACRYLIC INTERIOR/EXTERIOR EG-SHEL, A75-W00051 SERIES (4 MILS WET, 1.8 MILS DRY PER COAT) c. SEMI-GLOSS FINISH

1ST COAT: S-W PRO INDUSTRIAL PRO-CRYL® UNIVERSAL PRIMER, B66-310 SERIES (5-10 MILS WET, 2-4 MILS DRY) 2ND & 3RD COAT: S-W SOLO 100% ACRYLIC INTERIOR/EXTERIOR SEMI-GLOSS, A76-W00051 SERIES (4 MILS WET, 1.5 MILS DRY PER COAT)

J. METAL - (STEEL, IRON, FERROUS METALS) HANDRAILS

1. LATEX SYSTEM a. SEMI-GLOSS FINISH

1ST COAT: S-W PRO INDUSTRIAL PRO-CRYL® UNIVERSAL PRIMER, B66-310 SERIES (5-10 MILS WET, 2-4 MILS DRY) 2ND & 3RD COAT: S-W PRO INDUSTRIAL ZERO VOC SEMI-GLOSS ACRYLIC, B66-650 SERIES (2.5-4 MILS DRY PER COAT)

b. GLOSS FINISH 1ST COAT: S-W PRO INDUSTRIAL PRO-CRYL® UNIVERSAL PRIMER, B66-310 SERIES (5-10 MILS WET, 2-4 MILS DRY) 2ND & 3RD COAT: S-W PRO INDUSTRIAL™ ZERO VOC GLOSS ACRYLIC, B66-600 SERIES (7 MILS WET, 2.5-4 MILS DRY PER COAT)

K. METAL - (STRUCTURAL STEEL & IRON, JOISTS, TRUSSES, BEAMS & MISC. FERROUS METAL) CLGS

1ST & 2ND COAT: S-W WATERBORNE ACRYLIC DRY FALL, B42W2 (11 MILS WET, 4.5 MILS DRY) L. WOOD - (WALLS, CEILINGS, DOORS, TRIM, CABINET WORK, PARTITIONS, FRAMES [INCLUDING OAK, BIRCH, POPLAR, SOUTHERN PINE, DOUGLAS

a. EG-SHEL FINISH

FIR)

1. DRYFALL WATERBORNE SYSTEM

1. LATEX SYSTEMS a.FLAT FINISH

1ST COAT: S-W PREMIUM WALL & WOOD PRIMER, B28W8111 (4 MILS WET, 1.4 MILS DRY) 2ND & 3RD COAT: S-W SOLO 100% ACRYLIC INTERIOR/EXTERIOR FLAT, A74-W00051 SERIES (4 MILS WET, 1.7 MILS DRY PER COAT) b. EGG SHELL/SATIN FINISH

1ST COAT: S-W PREMIUM WALL & WOOD PRIMER, B28W8111 M. WOOD - (FLOORS - PAINTED)

1. ACRYLIC SYSTEM (WATER BASE) a. SEMI GLOSS FINISH

1ST COAT: S-W TREAD-PLEX ACRYLIC FLOOR COATING, B90 SERIES 2ND COAT: S-W TREAD-PLEX ACRYLIC FLOOR COATING, B90 SERIES 3RD COAT: S-W TREAD-PLEX ACRYLIC FLOOR COATING, B90 SERIES (OPTIONAL)

(3.5 - 4.5 MILS WET,1.5 - 2.0 MILS DRY, PER COAT)

EXTERIOR SCHEDULE

A. CONCRETE - (CEMENTITIOUS SIDING, FLEXBOARD, TRANSITE BOARD, SHINGLES (NON-ROOF), COMMON BRICK, STUCCO, TILT-UP, PRECAST, AND

1. OVER UNPAINTED BRICK SURFACES

a. SEMI-GLOSS

2ND COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS

3RD COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS b. EG-SHEL/SATIN FINISH

1ST COAT: S-W LOXON CONCRETE & MASONRY PRIMER, LX02W0050, FLAT, WHITE 2ND COAT: S-W PRO-INDUSTRIAL EG-SHEL

3RD COAT: S-W PRO-INDUSTRIAL EG-SHEL 2. OVER PREVIOUSLY PAINTED BRICK a. SEMI-GLOSS

1ST COAT: S-W EXTREME BOND INTERIOR/EXTERIOR BONDING PRIMER, B51W00150, WHITE 2ND COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS 3RD COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS

b. EG-SHEL/SATIN FINISH 1ST COAT: S-W EXTREME BOND INTERIOR/EXTERIOR BONDING PRIMER, B51W00150, WHITE

2ND COAT: S-W PRO-INDUSTRIAL EG-SHEL 3RD COAT: S-W PRO-INDUSTRIAL EG-SHEL

B. MASONRY - (CONCRETE MASONRY UNITS [CMU] CINDER OR CONCRETE BLOCK) 1. OVER UNPAINTED BRICK SURFACES

a. SEMI-GLOSS 1ST COAT: S-W LOXON CONCRETE & MASONRY PRIMER, LX02W0050, FLAT, WHITE

3RD COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS b. EG-SHEL/SATIN FINISH

2ND COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS

3RD COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS

1ST COAT: S-W LOXON CONCRETE & MASONRY PRIMER, LX02W0050, FLAT, WHITE 2ND COAT: S-W PRO-INDUSTRIAL EG-SHEL

3RD COAT: S-W PRO-INDUSTRIAL EG-SHEL 2. OVER PREVIOUSLY PAINTED BRICK

a. SEMI-GLOSS 1ST COAT: S-W EXTREME BOND INTERIOR/EXTERIOR BONDING PRIMER, B51W00150, WHITE 2ND COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS

b. EG-SHEL/SATIN FINISH 1ST COAT: S-W EXTREME BOND INTERIOR/EXTERIOR BONDING PRIMER, B51W00150, WHITE 2ND COAT: S-W PRO-INDUSTRIAL EG-SHEL

3RD COAT: S-W PRO-INDUSTRIAL EG-SHEL C. VINYL SIDING*, EIFS, SYNTHETIC STUCCO 1. LATEX SYSTEMS

a. SEMI-GLOSS 1ST COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS

2ND COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS b. EGG-SHELL/SATIN FINISH 1ST COAT: S-W PRO-INDUSTRIAL EG-SHEL

2ND COAT: S-W PRO-INDUSTRIAL EG-SHEL D. METAL - FERROUS (STRUCTURAL IRON & STEEL, TANKS, WATER TOWERS, SASHES, TRIM, CONDUCTORS, DOORS, DUCTS, VENTS,

(NON-GALVANIZED)) LATEX SYSTEMS

a. SEMI-GLOSS FINISH 1ST COAT: S-W PRO INDUSTRIAL® PRO-CRYL® PRIMER, B66-310 SERIES (2-4 MILS DRY)

2ND COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS 3RD COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS

WOOD (SIDING, TRIM, SHUTTERS, SASHES, HARDBOARD-BARE/PRIMED) 1. LATEX SYSTEMS

3RD COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS

2ND COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS

3RD COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS

1ST COAT: S-W EXTERIOR LATEX WOOD PRIMER, B42W8041 (4 MILS WET, 1.4 MILS DRY) 2ND COAT: S-W PRO-INDUSTRIAL SEMI-GLOSS

b. EGG-SHELLL/SATIN FINISH 1ST COAT: S-W EXTERIOR LATEX WOOD PRIMER, B42W8041 (4 MILS WET, 1.4 MILS DRY)

END OF SECTION 09 91 23

POURED-IN-PLACE CEMENT)

2 FOLSOM STREET 1ST COAT: S-W LOXON CONCRETE & MASONRY PRIMER, LX02W0050, FLAT, WHITE SAN FRANCISCO, CA 94105

NEW STORE

STORE DEVELOPMENT

ATHLETA

DERBY E DESIGN TYPE: GENERATION:

1/8/2021

2021

ARCHITECT INFO:

OPENING:

PROTOTYPE DATE:

ARCHITECT OF RECORD 8131 METCALF AVE

OVERLAND PARK, KS 66204

CONSULTANT INFO:

www.brrarch.com

PROFESSIONAL STAMP:

SSUE TYPE:

REVISIONS:

DRAWN BY:

L/PERMIT/BID:

KDA

02/19/21

NE

A/E JOB NUMBER: 65011072 TITLE SHEET:

SHEET NUMBER:

SPECIFICATIONS

SP-11