

PAUL DHANENS • ARCHITECT

SECTION - 0920 - ACOUSTICAL INSULATION AND SEALANTS

A. MATERIALS

- ACOUSTIC INSULATION: ASTM C665, TYPE I UNFACED MINERAL FIBER BATT'S, BLANKETS, OR ROLLS; MINIMUM FIRE HAZARD CLASSIFICATION RATING OF 25/50 PER ASTM E84; MINIMUM 3/4-INCH THICK, UNLESS REQUIRED OTHERWISE TO MEET THE STC REQUIREMENTS INDICATED OR SPECIFIED; WIDTHS TO FRICION-FIT BETWEEN STUDS, WHERE INDICATED FOR INSTALLATION IN STUD WALLS.
- ACOUSTICAL SEALANT: NON-HARDENING, NON-SKINNING, FOR USE IN CONJUNCTION WITH GYPSUM BOARD; SIMILAR TO USG "ACOUSTICAL SEALANT."
- SPRAYED FOAM: DOWN CORNING FIRE STOP 2003 SILICON FOAM® OR APPROVED.
- PREFORMED FOAM FILLER, FOAM ASSEMBLIES AVAILABLE FROM THE METAL DECK MANUFACTURER THAT ARE PREFORMED TO FIT THE FLUTES IN THE METAL DECK.
- ACCESSORIES: FURNISH OTHER ACCESSORIES SUCH AS FASTENERS AND RETAINERS, NOT SPECIFICALLY DESCRIBED, BUT REQUIRED FOR A COMPLETE INSTALLATION.

B. INSTALLATION

- INSTALL INSULATION IN ACCORDANCE WITH MANUFACTURERS' INSTRUCTIONS, AND AS INDICATED.
- INSTALL INSULATION WITHOUT GAPS OR VOIDS.
- TRIM INSULATION NEATLY TO FIT SPACES. USE INSULATION MATERIALS FREE OF DAMAGE.
- ACOUSTICAL INSULATION AT CEILINGS:
 - LAY ACOUSTICAL INSULATION OVER EACH ACOUSTICALLY INSULATED PARTITION THAT TERMINATES AT THE CEILING. INSULATION SHALL EXTEND A MINIMUM OF 3/4" EACH SIDE OF THE CENTERLINE OF THE ACOUSTICAL PARTITION.
 - ACOUSTICAL INSULATION BATT'S SHALL BE TIGHTLY BUTTED.
 - CUT AND FIT NEATLY AROUND MECHANICAL AND SPRINKLER DROPS.
 - FILL SPACES BETWEEN WALL BATT'S (AT TOP PLATE LINE) AND CEILING BATT'S TO ENSURE COMPLETE SOUND CLOSURE.
- OMIT INSULATION OVER TOPS OF RECESSED FLUORESCENT LIGHT FIXTURES, AND WITHIN 2 INCHES OF RECESSED INCANDESCENT FIXTURES.
- SEALANT:
 - INSTALL ACOUSTICAL SEALANT AROUND PERIMETER OF ALL ACOUSTICALLY INSULATED PARTITIONS ONE CONTINUOUS BEAD AT EACH SIDE OF FRAMING MEMBER INTERFACE WITH SUBSTRATE.
 - SEAL ALL PENETRATIONS THROUGH ACOUSTICAL ASSEMBLIES, EXCEPT FOR PENETRATIONS IN FIRE RATED CONSTRUCTION TO RECEIVE FIRESTOPPING.
- PROVIDE PREFORMED FOAM FILLERS OR SPRAYED FOAM TO SEAL THE FLUTE OPENINGS WHERE ACOUSTICAL PARTITIONS ARE INSTALLED TIGHT TO METAL DECK ASSEMBLIES.

SECTION 0900 - PAINTING

A. DESCRIPTION OF WORK:

- PREPARATION OF NEW AND EXISTING SURFACES. PERFORMANCE AND COMPLETION OF PAINTING AND FINISHING NEW AND EXISTING INTERIOR SURFACES, INCLUDING MECHANICAL AND ELECTRICAL WORK IN FINISHED SPACES. FINISH FOR FACTORY-FINISH ITEMS.
- EXCEPT AS OTHERWISE INDICATED, ALL NEW AND EXISTING SURFACES SHALL HAVE FINISH APPLIED TO THEM.
- COLORS: SEE FINISH SCHEDULE FOR COLOR AND MANUFACTURER.
- GC SHALL DO ALL TOUCHUP AT COMPLETION OF THE JOB WHERE OTHER TRADES HAVE MARRED THE PAINTED SURFACES. CLEAN PAINT DROPPING FROM HARDWARE, FLOOR, ETC.

B. MAINTENANCE MATERIALS

LEAVE ONE UNOPENED GALLON OF EACH TYPE AND COLOR FOR MAINTENANCE PURPOSES. LABEL FOR POSITIVE IDENTIFICATION. INCLUDE DESIGNATION INDICATED ON COLOR SCHEDULE, DATE OF MIXING, AND CROSS REFERENCE MANUFACTURER USED.

C. PRODUCT DELIVERY, STORAGE, AND HANDLING

- DELIVERY OF MATERIAL: DELIVER IN SEALED CONTAINERS WITH MANUFACTURERS' ORIGINAL LABELS LEGIBLE AND INTACT.
- STORAGE OF MATERIALS: STORE IN MANNER RECOMMENDED BY THE MANUFACTURER AND AS REQUIRED BY BUILDING CODE AND COMPLY WITH LOCAL HEALTH REGULATIONS.
- HANDLING: TAKE ALL NECESSARY PRECAUTIONARY MEASURES TO PREVENT FIRE HAZARDS AND SPONTANEOUS COMBUSTION. PLACE COTTON WASH CLOTHS, AND OTHER HAZARDOUS MATERIALS IN CONTAINERS, AND REMOVE FROM SITE DAILY.

D. ENVIRONMENTAL CONDITIONS

COMPLY WITH MANUFACTURERS' RECOMMENDATIONS AS TO ENVIRONMENTAL CONDITIONS UNDER WHICH COATINGS AND COATING SYSTEMS CAN BE APPLIED.

E. PROTECTION

- ADEQUATELY PROTECT OTHER SURFACES FROM DAMAGE. MAKE GOOD ANY DAMAGE CAUSED BY FAILURE TO PROVIDE SUITABLE PROTECTION.
- REMOVAL OF HARDWARE AND MISCELLANEOUS ITEMS: REMOVE ELECTRICAL, OUTLET, AND SWITCH PLATES; MECHANICAL, DIFFUSERS, ESCUTCHEONS, REGISTERS, SURFACE HARDWARE, FITTINGS, FASTENINGS, AND THE LIKE PRIOR TO STARTING WORK.
- DROP CLOTHS: PROVIDE DROP CLOTHS, SHIELDS, AND PROTECTIVE EQUIPMENT. EXTEND PROTECTION TO SURFACES WITHIN PREPARATION AREAS.

F. GUARANTEES

FURNISH TWO-YEAR WARRANTY FOR FULL VALUE OF WORK INCLUDED IN THIS SECTION.

D. MATERIALS

- PAINT, VARNISH, STAIN AND RELATED PRODUCTS FOR PRIME, INTERMEDIATE AND FINISHED COATS, TOP LINE PRODUCTION PRODUCTS OF THE FOLLOWING APPROVED MANUFACTURERS:
PER MANUFACTURERS' LIST ON FINISH SCHEDULE.
- MATERIALS NOT SPECIFICALLY INDICATED, BUT REQUIRED, SUCH AS UNSEED OIL, SHELLAC, THINNERS, AND THE LIKE TO BE OF QUALITY NOT LESS THAN REQUIRED BY APPLICABLE FEDERAL OR STATE SPECIFICATION STANDARDS.
- ALL WORK:PREMIUM GRADE.

H. INSPECTION

- VERIFY SUBSTRATE SATISFACTORY FOR WORK OF THIS SECTION. DO NOT PROCEED UNTIL DEFECTS HAVE BEEN CORRECTED.
- BY STARTING PAINTING, THE CONTRACTOR IMPLIES THAT HE HAS ACCEPTED THE SURFACES AS BEING FREE OF DEFECTS.

I. PREPARATION: NEW WORK

- MISCELLANEOUS STEEL AND IRON, TO INCLUDE METAL DOORS AND FRAMES:
 - SURFACES SHOP-PRIMED. REMOVE ALL SURFACE CONTAMINATION FROM ALL SURFACES. AT FIELD-WELDED OR ABRASED SPOTS, APPLY A PHOSPHORIC ACID ETCH SOLUTION AND LET SET FOR THE TIME RECOMMENDED BY ACID ETCH MANUFACTURER, RINSE WITH WATER WHEN THOROUGHLY DRY, IMMEDIATELY APPLY PRIME COAT.
 - SURFACES NOT SHOP-PRIMED: REMOVE RUST AND SCALE BY WIRE BRUSHING OR OTHER METHODS. REMOVE DUST, DIRT, OIL, GREASE, CLEAN SURFACE BY SOLVENT WASH, APPLY PHOSPHORIC ACID SOLUTION AND LET SET FOR THE RECOMMENDED BY ACID ETCH MANUFACTURER, RINSE WITH WATER WHEN THOROUGHLY DRY, IMMEDIATELY APPLY PRIME COAT.
- WOOD PRODUCTS TO BE PAINTED: REMOVE SURFACE CONTAMINATION, DUST AND GRIT. SPOT COAT KNOTS, FITCH STREAKS AND SAPPLY SECTIONS WITH SEALER. FILL IN NAIL HOLES AND FINE CRACKS AFTER PRIMER HAS DRIED AND SAND SMOOTH. LEVEL WITH SURFACE READY FOR FINISH COAT.
- WOOD PRODUCTS TO BE STAINED: REMOVE SURFACE CONTAMINATION, DUST AND GRIT. AFTER STAIN COAT, FILL NAIL HOLES WITH MATCHING COLOR FILLER.
- GYPSUM WALLBOARD:
 - REMOVE ANY MINOR SUBSEQUENT CONTAMINATION, DUST, AND DIRT.
 - IF SURFACE DEFECTS APPEAR AFTER PRIME COATING, NOTIFY JOB SUPERINTENDENT AND ARCHITECT.

REQUIRE DEFECTS TO BE REPAIRED BY AND AT EXPENSE OF DRYWALL TRADE. AFTER DEFECTS ARE CORRECTED, PROCEED WITH FINISH PAINTING, AGAIN USING PRIMER OVER REPAIRED AREAS.

D. PAINTING, AGAIN USING PRIMER OVER REPAIRED AREAS.

- MECHANICAL AND ELECTRICAL WORK: PREPARE METAL SURFACES AS SPECIFIED HEREIN ABOVE FOR MISCELLANEOUS STEEL AND IRON AS APPLICABLE TO TYPE OF MATERIAL SCHEDULED TO BE PAINTED. REMOVE DIRT, GREASE, AND OIL FROM CANVAS AND COTTON INSULATION COVERING.

J. PREPARATION: EXISTING WORK WHEN APPLICABLE

- CLEAN TO EXTENT REQUIRED, AND OR REMOVE EXISTING COATINGS.
- WOOD PRODUCTS TO BE PAINTED: THICK AND SHARP EDGES OF PAINT BUILDUPS, RUNS, AND SAGS SHALL BE SANDED SMOOTH (FEATHERED EDGES). REPAIR AND SAND SMOOTH ALL SURFACE DEFECTS, INCLUDING UNSET/RESET NAILS, CRACKS AND GOUGES.
- GYPSUM WALLBOARD: FILL, SAND SMOOTH ALL SURFACE DEFECTS.

K. APPLICATION

- APPLY PAINT OR FINISH BY METHODS GENERALLY ACCEPTED BY THE TRADE TO ACHIEVE APPROVED FINISHES.
- COMPLY WITH RECOMMENDATIONS OF PRODUCT MANUFACTURER FOR DRYING TIME BETWEEN SUCCEEDING COATS.
- VARY COLOR OF SUCCESSIVE UNDERCOATS.
- SAND AND DUST BETWEEN EACH COAT TO REMOVE DEFECTS VISIBLE FROM A DISTANCE OF 5 FEET.
- GC SHALL PAINT WALL SURFACES INDICATED ON PLANS USING A MINIMUM OF TWO COATS OF PAINT AND PRIME WHERE RECOMMENDED BY PAINT MANUFACTURER.
- ALL PAINT WORK SHALL BE FIRST QUALITY WITH NO DEFECTS.
- DRYWALL PAINT SHOULD BE APPLIED BY ROLLER. PAINT APPLIED TO WOOD SHALL BE BRUSHED ON. EXPOSED CEILING COMPONENTS TO BE SPRAYED.

L. FINISH SCHEDULE

- INTERIOR FINISH SYSTEM 1: GYPSUM WALLBOARD CEILING:
 - COAT: LATEX PRIMER
 - COATS: INTERIOR LATEX, FLAT FINISH
- INTERIOR FINISH SYSTEM 2: GYPSUM WALLBOARD WALLS:
 - COAT: LATEX PRIMER
 - COATS: INTERIOR LATEX, SATIN FINISH
- INTERIOR FINISH SYSTEM 3: DOORS AND TRIM:
 - COAT: LATEX PRIMER
 - COATS: INTERIOR LATEX, SEMI-GLOSS FINISH
- DAMAGED FINISHES INCLUDING PREFINISHED OWNER FURNISHED WHERE A TRANSPARENT CLASS B FINISH IS REQUIRED, USE:
ALBERT "DS CLEAR" FIRE RETARDANT COATING AND OVERCOATER "66-H" MATTE OR SEMI-GLOSS FINISH. (SEE SECTION 1250 FIRE RETARDANT COATINGS)
- WHERE A TRANSPARENT CLASS A FINISH IS REQUIRED, USE:
ALBERT "DS CLEAR" FIRE RETARDANT COATING AND OVERCOATER "66-H" MATTE OR SEMI-GLOSS FINISH. (SEE SECTION 1250 FIRE RETARDANT COATINGS)

ITEMS:
PREPARE AND REFINISH AS SPECIFIED AND SCHEDULED FOR WORK. ALL THE ABOVE SURFACES MAY NOT BE ENCOUNTERED DURING THE COURSE OF THIS PROJECT.

SECTION - 10400 - SIGNAGE

A. SECTION INCLUDES

- PLASTIC SIGNAGE
- VINYL SIGNAGE

B. REFERENCES

- AMERICAN WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES (ADAAG) - LATEST EDITION.
- AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) A117, LATEST EDITION.

C. PLASTIC SIGNAGE

- MATERIALS:
 - PLASTIC SHEET: 1/8 INCH THICK ACRYLIC SHEET; BLUE, LOW GLOSS FINISH.
 - ADHESIVE MOUNTING TAPE: 3M "SCOTCH BRAND #660" DOUBLE-STICK, DOUBLE-COATED TAPE, 1/4" WIDE.
 - RAISED LETTERING: HELVETICA MEDIUM TYPEFACE, WHITE COLOR; 1 INCH HEIGHT; 1/32 INCH RELIEF; SELF-ADHESIVE.
 - BRALLIES ANSI GRADE I, SELF-ADHESIVE, COLOR TO MATCH ACRYLIC SHEET.
 - PICTOGRAMS ANSI COMPLIANT; SELF-ADHESIVE.
- DIMENSIONS: 4-1/2 INCHES HIGH, WITH WIDTH DETERMINED BY SPECIFIED TEXT; MINIMUM 3/4 INCH BORDER UNLESS INDICATED OTHERWISE; 1/2 INCH RADIUS CORNERS.
- SIGNS:
 - FOR EACH TOILET ROOM DOOR, "MEN" OR "WOMEN" AS APPROPRIATE, BLUE WITH WHITE LETTERS, ACCOMPANIED WITH GRADE 2 BRaille SYMBOL; OVERALL SIGN TO BE 2-1/2 INCH HIGH BY LENGTH REQUIRED.
 - FOR EACH TOILET ROOM DOOR, INTERNATIONAL SYMBOL OF ACCESSIBILITY; NOMINAL 3 INCHES BY 3 INCHES, STANDARD BLUE AND WHITE.

D. VINYL SIGNS

- TYPE: PRESSURE SENSITIVE ADHESIVE BACK; MACHINE BLADE CUT; CUSTOM COLORS AS SCHEDULED.
- TEXT: AS SCHEDULED BELOW.
- STYLE/SIZES: HELVETICA MEDIUM, 1 INCH UNLESS OTHERWISE INDICATED.
- SUBMIT SIGN FOR APPROVAL.

2. SCHEDULES

- SUITE NUMBERS: 3" HIGH INDIVIDUAL LETTERS; TEXT AND COLOR AS DIRECTED BY OWNERS REPRESENTATIVE AND LANDLORD REQUIREMENTS.

- AT ENTRY DOORS IN ECG JURISDICTIONS: "THIS DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS" SINGLE SIGN AT EACH ENTRY; SIZE AS REQUIRED; PROVIDE LETTERS IN COLOR WHICH CONTRAST DISTINCTLY FROM BACKGROUND (FRAME) COLOR.
- AT ENTRY DOORS IN OTHER JURISDICTIONS, WORKING AS INDICATED, OR VERIFY WITH LOCAL CODE AUTHORITY FOR CORRECT WORKING OF SIGN IF WORKING NOT INDICATED; PROVIDE LETTERS IN COLOR WHICH CONTRAST DISTINCTLY FROM BACKGROUND (FRAME) COLOR.
- EMERGENCY EXIT ONLY: ON REAR EXTERIOR DOOR (WHERE APPLICABLE), BLUE WITH WHITE LETTERS; MOUNT AT 4'-6" AFF.

E. FABRICATION

- SIGNS SHALL BE FREE OF ROUGH EDGES, IRREGULAR SURFACES, NON-UNIFORM FINISHES, AND OTHER DEFECTS.
- PROVIDE PICTOGRAMS WITH ACCURATE COLOR MATCH WITH RAISED LETTERING.
- APPLY ADHESIVE PICTOGRAMS AND RAISED LETTERING CAREFULLY, IN ACCURATE ALIGNMENT.

F. INSTALLATION OF PLASTIC SIGNAGE

- CLEAN SURFACES TO RECEIVE SIGNAGE.
- INSTALL SIGNAGE AS REFERENCED IN THE GRAPHICS SCHEDULE AND OTHER ITEMS AS SPECIFIED BELOW.
- GRAPHICS SHALL BE MOUNTED LEVEL, AND PLUMB.
- APPLY SIGNAGE WITH TOP EDGE LOCATED 60 INCHES ABOVE THE FINISH FLOOR SURFACE UNLESS INDICATED OTHERWISE. USE SPECIFIED ADHESIVE MOUNTING TAPE; THE TAPE SHALL NOT BE VISIBLE IN THE INSTALLED POSITION.

G. INSTALLATION OF VINYL SIGNS

- ADHERE BY REMOVING PROTECTIVE BACKING SHEET AND PRESSING FIRMLY TO SURFACE, FOLLOWING ACCURATE SPACING.
- REMOVE ALL RESIDUE AROUND LETTERS, Wipe CLEAN.

H. CLEANUP

- TAKE PRECAUTIONS TO ASSURE ADJACENT SURFACES REMAIN FREE FROM DUST, AND ADHESIVE.
- IMMEDIATELY CLEAN SURFACES THAT BECOME SOILED DURING INSTALLATION OF THE LETTERS.
- UPON INSTALLATION, CLEAN THE LETTERS AND PIN MOUNTS OF DUST WITH A DAMP CLOTH, TAKING CARE NOT TO DAMAGE UNDERLYING SURFACES.
- LEAVE THE INSTALLATION CLEAN, AND COMPLETELY FREE OF FOREIGN MATERIAL THAT WOULD DETRACT FROM VISUAL APPEARANCE OF THE LETTERS.

SECTION - 10800 TOILET ACCESSORIES

A. DELIVERY, STORAGE AND HANDLING

- DO NOT DELIVER ACCESSORIES TO SITE UNTIL ROOMS IN WHICH THEY ARE TO BE INSTALLED ARE READY TO RECEIVE THEM.
- PACK ACCESSORIES INDIVIDUALLY IN A MANNER TO PROTECT ACCESSORY AND ITS FINISH.

B. GENERAL

- PROVIDE ACCESSORIES AS MANUFACTURED BY BOBBICK WASHROOM EQUIPMENT COMPANY UNLESS OTHERWISE INDICATED; IN QUANTITIES INDICATED ON THE DRAWINGS.
- ALL PRODUCTS SHALL BE SATIN STAINLESS STEEL, UNLESS OTHERWISE INDICATED.
- PRODUCTS IN RESTROOMS AS SPECIFIED IN DRAWINGS.
- PREPARATION:
 - DELIVER INSERTS AND ROUGH-IN FRAMES TO JOB SITE AT APPROPRIATE TIME FOR BUILDING-IN.
 - FURNISH TEMPLATES AND ROUGH-IN MEASUREMENTS AS REQUIRED.
 - BEFORE STARTING WORK, NOTIFY OWNERS REPRESENTATIVE IN WRITING OF CONFLICTS DETRIMENTAL TO INSTALLATION OR OPERATION OF UNITS.
 - PROTECT ADJACENT OR ADJOINING FINISHED SURFACES FROM DAMAGE DURING INSTALLATION OF WORK OF THIS SECTION.
 - VERIFY EXACT LOCATION OF ACCESSORIES.

E. INSTALLATION

- INSTALL FIXTURES, ACCESSORIES AND ITEMS IN ACCORDANCE WITH MANUFACTURERS' INSTRUCTIONS AND ADAAG/ANSI STANDARDS.
- INSTALL TRUE, PLUMB, AND LEVEL, SECURELY AND RISIDLY ANCHORED TO SUBSTRATE.
- USE TAMPER-PROOF FASTENERS.

SECTION - 10991 - MISCELLANEOUS

A. CORNER GUARDS

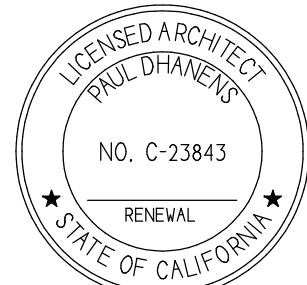
- CLEAR POLYCARBONATE ANGLE, 1/8" THICK, X 2-1/2" X 2-1/2" X 4'-0" LONG. TRIM-GUARDS, INC. TG-422, OR APPROVED; FURNISH WITH PREDRILLED COUNTERSINK MOUNTING HOLES AND CHROME PLATED OVAL HEAD MOUNTING SCREWS.

- INSTALLATION: AS INDICATED ON THE DRAWINGS; SET BOTTOM OF CORNER GUARD FLUSH WITH TOP OF WALL BASE.

B. FIRE EXTINGUISHER DRY CHEMICAL TYPE - ABC MULTIPURPOSE TYPE

- TYPE: STANDARD FIRE-TEST MODEL ABC-5, POTTER-ROEBER MODEL NO. 3005, LARSENS MANUFACTURING COMPANY MODEL MFS, J.L. INDUSTRIES COSMIC SE, OR APPROVED.
- 5 LB. CAPACITY, UL RATED 2A-10BC, APPROXIMATELY 4-1/2 INCH DIAMETER X 14 INCHES HIGH, BAKED ENAMEL STEEL SHELL.
- AGENT: AMMONIUM PHOSPHATE BASE.
- LOCATION: PROVIDE AT ALL FIRE EXTINGUISHER AND FIRE EXTINGUISHER CABINET LOCATIONS, UNLESS NOTED OTHERWISE.
- FIRE EXTINGUISHER CABINETS (FEC): POTTER-ROEBER, INC. #1023-DV, LARSENS MANUFACTURING COMPANY #24045A-D, J.L. INDUSTRIES #081V-40, SEMI-RECESSED; WHITE BAKED ENAMEL INTERIOR AND DOOR.

ARCHITECT



5100 CALIFORNIA AVE., SUITE 107
BAKERSFIELD, CALIFORNIA 93309
TELEPHONE: (805) 328-8836
FACSIMILE: (805) 328-8837

CONSULTANT

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NOTICE TO CONTRACTORS:
Written dimensions on these drawings shall take precedence over scaled dimensions. Contractor shall verify and be responsible for confirming all dimensions and shall notify the architect immediately of any discrepancies or field variations discovered.

PROJECT

TENANT IMPROVEMENT FOR



1946 WEST AVE. E
LANCASTER, CA

DATE	ISSUED FOR
6-20-11	BUILDING DEPT SUBMITTAL

NO.	REVISIONS
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SPECIFICATION

FILE NAME: 2366A6-0

SHEET

A-6.5