

ARCHITECTURAL GENERAL SPECIFICATIONS:

6.3 THERMAL AND MOISTURE PROTECTION - EXTERIOR INSULATION AND FINISH SYSTEM (E.I.F.S.):

PART 1 - GENERAL

- 1.01 SUMMARY
A. PROVIDE EXTERIOR INSULATION AND FINISH SYSTEMS.
1. APPLICATIONS OVER EXTERIOR FIRE RETARDANT TREATED PLYWOOD SHEATHING.
2. APPLICATIONS OVER FIBERGLASS REINFORCED EXTERIOR SHEATHING.
3. APPLICATIONS OVER MASONRY OR CONCRETE SUBSTRATES.
1.02 SUBMITTALS
A. NONE REQUIRED UNLESS SUBMITTING FOR APPROVED EQUALS.
1.03 QUALITY ASSURANCE
A. COMPLY WITH GOVERNING CODES AND REGULATIONS. PROVIDE PRODUCTS OF ACCEPTABLE MANUFACTURERS...

- 1.04 TEST PROCEDURES AND PERFORMANCE
A. SYSTEM SHALL HAVE BEEN TESTED TO MEET OR EXCEED THE FOLLOWING:
1. PHYSICAL TEST:
a. ABRASION RESISTANCE: (ASTM D 968) NO DELETERIOUS EFFECTS AFTER 114 GALLONS OF SAND...
b. ABSORPTION FREQUENCY: (ASTM C 678)
c. ACCELERATED WEATHERING: (ASTM G 23) 5,000 HOURS, NO DETERIORATION...
d. IMPACT RESISTANCE: (ASTM E 696) NO CRACKS UP TO 8 FT.
e. MILDEW RESISTANCE: (MIL STANDARD 810B) NO GROWTH...
f. SALT SPRAY RESISTANCE: (ASTM D 2247) 5% CONCENTRATION FOR 300 HOURS, NO DELETERIOUS EFFECTS...
g. WATER INFILTRATION: (ASTM E 547) FULL SCALE MOCK-UP TEST...
h. WATER VAPOR TRANSMISSION: (ASTM E 96) WATER METHOD PROCEDURE...
2. STRUCTURAL TEST:
a. FULL SCALE STRUCTURAL TEST: (ASTM E 330).
3. FIRE TEST:
a. ASTM E 84 ON COATING AND INSULATION BOARD
1) FLAME SPREAD RATING: 25 OR LESS.
2) SMOKE DEVELOPMENT RATING: 450 OR LESS.
b. MODIFIED ASTM E 108 (DIFFERISIV FIRE TEST).
c. ASTM E 119 (STANDARD METHODS OF FIRE TEST OF BUILDING CONSTRUCTION AND MATERIALS).
d. MULTISTORY FIRE TEST (FULL SCALE, END USE CONFIGURATION TEST).

PART 2 - PRODUCTS

- 2.01 MATERIALS
A. MANUFACTURERS: DRYVIT, STO, OR BASF (NO SUBSTITUTES). WEATHER BARRIER COMPONENTS: TYPE AND COMPONENTS AS RECOMMENDED BY EIFS MANUFACTURER...
B. FINISH COATING OVER MOLDED POLYETHYLENE BOARD:
1. TYPE: EIMA CLASS PE
2. ADHESIVE BASE & FINISH COATS: SINGLE COMPONENT OF SYNTHETIC COMPOSITION MODIFIED POLYMER AND PORTLAND CEMENT IN 1:1 RATIO, REINFORCED, AIR CURING, PRODUCTS TO BE FROM SINGLE MANUFACTURER...
C. PORTLAND CEMENT: MEET REQUIREMENTS OF ASTM C 150.
1) SILICA SAND:
a. BASE COAT: MEET REQUIREMENTS OF ASTM C 997, DRY AND LUMP FREE.
b. FINISH COAT: MEET MINIMUM REQUIREMENTS OF BASE COAT EXCEPT FOR GRADATION OR OTHER SPECIAL REQUIREMENTS OF SYSTEMS MANUFACTURER.
3. REINFORCING: CHOPPED FIBERGLASS AS SUPPLIED BY MANUFACTURER...
4. LIQUID ACRYLIC OR OTHER POLYMER AS SUPPLIED BY MANUFACTURER...
5. COLOR AS SCHEDULED ON DRAWINGS, TO BE FACTORY MIXED.
6. TEXTURE FINISH: AS SCHEDULED ON DRAWINGS.
3. THERMAL INSULATION:
a. MANUFACTURERS: AMOCO, DOW CHEMICAL, U.C. INDUSTRIES, OR APPROVED EQUAL.
b. POLYURETHANE RIGID CELLULAR POLYURETHANE (ASTM D 575, TYPE IV) WITH "R" VALUE OF 3.7 PER INCH OF THICKNESS, COMPRESSIVE STRENGTH 10 PSI MINIMUM, WATER ABSORPTION 4% BY VOLUME (ANSI/ASTM D2842), FLAME SPREAD RATING LESS THAN 25 AND SMOKE DEVELOPMENT RATING LESS THAN 450, BOARD SIZE 24 X 48 INCH, EDGES SQUARE.
4. ATTACHMENT: ADHESIVE AND MECHANICAL ANCHORS
a. ADHESIVE: AS RECOMMENDED BY MANUFACTURER FOR SPECIFIC SUBSTRATE ATTACHMENT.
b. MECHANICAL ANCHORS: AS RECOMMENDED BY MANUFACTURER FOR SPECIFIC SUBSTRATE ATTACHMENT...
5. TRIM ACCESSORIES: PROVIDE CASING HEADS, CORNER BEADS, STARTER TRACK, EXPANSION JOINT ASSEMBLIES, AND CONTROL JOINT ASSEMBLIES PER MANUFACTURER'S RECOMMENDATIONS.
a. COMPLY WITH ASTM C 1063.
b. MATERIAL: VINYL, CONFORMING TO ASTM D 1734.
c. MATERIAL: ZINC ALLOY, CONFORMING TO ASTM B 69.
6. GALVANIZED STEEL, CONFORMING TO ASTM A 653/A 653M.
6. REINFORCING FABRIC:
a. STANDARD WEIGHT: GLASS-FIBER FABRIC, 4.3 OUNCES PER SQUARE YARD. (OVER 8'-0" ABOVE FINISH FLOOR).
b. HEAVY WEIGHT: HIGH-IMPACT TYPE GLASS-FIBER FABRIC, 15.0 OUNCES PER SQUARE YARD. (FROM BELOW FINISH FLOOR TO 8'-0" ABOVE FINISH FLOOR).
c. CORNER MESH: GLASS-FIBER FABRIC, 7.2 OUNCES PER SQUARE YARD, TREATED FOR COMPATIBILITY WITH OTHER EIFS MATERIALS. (PROVIDE PER MANUFACTURER'S RECOMMENDATIONS).

PART 3 - EXECUTION

- 3.01 INSTALLATION
A. COMPLY WITH SYSTEM MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION OF SYSTEM FOR SPECIFIC JOB CONDITIONS...
B. ENVIRONMENTAL REQUIREMENTS:
1. AMBIENT AIR TEMPERATURE SHALL BE 40° F MINIMUM AND RISING AT TIME OF INSTALLATION AND FOR 48 HOURS THEREAFTER.
2. TEMPERATURE OF SUBSTRATE SHALL BE ABOVE 40° F DURING APPLICATION.
C. WEATHER BARRIER AND FLASHING SYSTEMS
1. WHERE INDICATED AND/OR RECOMMENDED BY EIFS MANUFACTURER FOR PROJECT SUBSTRATE CONDITIONS...
D. PLACE INSULATION HORIZONTALLY WITH JOINTS STAGGERED AND TIGHTLY BUTTED AND CORNERS INTERLOCKED...
E. EXPANSION JOINTS SHALL OCCUR AT:
1. EXPANSION JOINTS IN SUBSTRATE.
2. EXPANSION JOINTS IN BUILDING.
3. WHERE FINISH SYSTEM ABOVES OTHER MATERIALS.
F. CONTROL JOINTS SHALL OCCUR AT:
1. LOCATION OF LIMITED CONCRETE WALL AREAS TO 144 SQ. FT.
2. DIMENSIONS BETWEEN OTHER HORIZONTAL OR VERTICAL JOINTS SHALL NOT EXCEED 24 FEET.
3. AT LOCATIONS SUCH AS CORNERS OF OPENINGS AND PENETRATIONS SUCH AS WINDOWS, DOORS, GULLIES, ETC.
G. MINOR OPENINGS: WHERE OPENINGS ARE MINOR AND CONTROL JOINTS IMPRACTICABLE...
H. ALL INSULATION BOARD INCLUDING EDGES. INSTALL AREAS OF SPECIAL PATTERNS WHERE INDICATED ON DRAWINGS...
I. CLEAN AND PROTECT WORK AS RECOMMENDED BY EIFS MANUFACTURER.

6.4 THERMAL AND MOISTURE PROTECTION - FLASHING AND SHEET METAL:

PART 1 - GENERAL

- 1.01 SUMMARY
A. PROVIDE FLASHING AND SHEET METAL (WORK NOT INCLUDED IN SECTION 13 34 19) WHERE INDICATED:
1. SHEET METAL FLASHING, COPING, FASCIA, EXPOSED TRIM, EDGES, COUNTERFLASHING, CLEATS, CAPS, SILLS, DRIPS, ETC.
2. GUTTERS AND DOWNSPOUTS.
3. ELASTIC FLASHING.
4. SHEET METAL ACCESSORIES.
1.02 SUBMITTALS
A. NONE REQUIRED UNLESS SUBMITTING FOR APPROVED EQUALS.
1.03 QUALITY ASSURANCE
A. COMPLY WITH GOVERNING CODES AND REGULATIONS. PROVIDE PRODUCTS OF ACCEPTABLE MANUFACTURERS...

PART 2 - PRODUCTS

- 2.01 MATERIALS
A. SHEET METAL:
1. PRE-PRIMED (FIELD PAINT) STEEL SHEETS: 24 GAGE HOT DIPPED GALVANIZED STEEL (G90) COMMERCIAL QUALITY...
2. PREFINISHED STEEL SHEETS: 24 GAGE HOT DIPPED GALVANIZED STEEL (G90) COMMERCIAL QUALITY...
3. SHEET ALUMINUM: ASTM B 209, ALLOY 3003, MILL FINISH, TEMPER #14, 20 GAGE (.032-INCH).
4. ZINC-COALED STEEL: ASTM A 528, G90 HOT-DIP GALVANIZED, 20 GAGE (.032-INCH).
5. LEAD: ASTM B 749, TYPE L51121, COPPER-BEARING SHEET LEAD, MINIMUM 4 LB/SQ. FT.
B. FLEXIBLE SHEET MEMBRANE FLASHING: NON-REINFORCED FLEXIBLE BLACK ELASTIC RUBBER SHEET, 20 MILS THICK...
C. AUXILIARY MATERIALS:
1. FASTENERS: SAME METAL AS FLASHING/SHEET METAL OR OTHER NON-CORROSIVE METAL AS SOLDIER RECOMMENDED BY SHEET METAL MANUFACTURER...
2. SOLDER: ASTM B 32, 50-50 TIN/LEAD SOLDER, WITH ROSIN FLUX.
3. ROOFING CEMENT: ASTM D 2822, ASPHALTIC.
4. BITUMINOUS ISOLATION COATING, SSCP-PAINT 12, SOLVENT-TYPE BITUMINOUS MASTIC, NOMINALLY FREE OF SULFUR, COMPOUND FOR 15-MIL DRY FILM THICKNESS PER COAT.
5. MASTIC AND ELASTOMERIC SEALANT: POLYISOBUTYLENE; NON-HARDENING, NON-SKINNING, NON-DRYING, NON-MIGRATING SEALANT.
6. EPOXY SEAM SEALER, 2-PART, NON-CORROSIVE METAL SEAM CEMENTING COMPOUND...
7. POLYETHYLENE UNDERLAYMENT: 6 MIL CARBONATED POLYETHYLENE FILM.
8. REGLETS AND METAL ACCESSORIES: SHEET METAL CLIPS, CLEATS, STRAPS, ANCHORING DEVICES...
9. ADHESIVES: TYPE RECOMMENDED BY FLASHING SHEET METAL MANUFACTURER FOR WATERWEATHER RESISTANT SEAMING...
10. PAPER SLIP SHEETS: 5-LB. ROBIN-SIZED BUILDING PAPER.

2.02 FABRICATION

- A. FABRICATE FLASHING, COUNTER-FLASHING AND OTHER SHEET METAL WORK NOT EXPOSED TO VIEW OF ALUMINUM...
B. FABRICATE FOR WATERPROOF AND WEATHER RESISTANT JOINTS, WITH EXPANSION PROVISIONS FOR RUNNING WORK...
C. FORM EXPOSED SHEET METAL WORK WITHOUT EXCESSIVE CORNERING, BUCKLING, AND TOOL MARKS...
D. FABRICATE PRE-PAINED STEEL WITH STRIPPABLE FIELD PAINT...
E. SEAMS: FABRICATE NOTING SEAMS IN SHEET METAL WITH FLAT-LOCK SEAMS...
F. EXPANSION PROVISIONS: WHERE LAPPED OR BUTT JOINTS, TYPE EXPANSION PROVISIONS CAN NOT BE USED...
G. SEAM JOINTS: WHERE MOVABLE, NON-EXPANSION TYPE JOINTS ARE INDICATED...
H. SEPARATE DISSIMILAR METALS FROM EACH OTHER TO PREVENT ELECTROLYTIC ACTION...
I. CORNER SURFACE: WHERE ALUMINUM IS TO BE INSTALLED DIRECTLY ON CEMENTITIOUS OR WOOD SUBSTRATES...

PART 3 - EXECUTION

- 3.01 INSTALLATION
A. FOLLOW RECOMMENDATIONS OF SMACNA AND AA MANUALS FOR SPECIFIC APPLICATION.
B. INSTALL MATERIALS AND SYSTEMS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS...
C. ANCHOR UNITS OF WORK SECURELY IN PLACE BY METHODS INDICATED...
D. BED FLANGES OF WORK IN A THICK COAT OF BITUMINOUS ROOFING CEMENT...
E. SECURE EDGES OF FLASHING TO OTHER WORK WITH ANGLES AND BARS...
F. RETAINERS: WHERE INDICATED, PROVIDE SAW CUTS FOR METAL COUNTER-FLASHING SYSTEM...
G. REMOVE STRIPPABLE FILM FROM PAINTED STEEL WORK...
H. SEAL EDGES OF METAL FLASHINGS TO SUBSTRATES WITH ROOFING CEMENT...
I. RESTORE DAMAGED COMPONENTS AND FINISHES. CLEAN AND PROTECT WORK FROM DAMAGE.

6.5 THERMAL AND MOISTURE PROTECTION - JOINT SEALANT:

PART 1 - GENERAL

- 1.01 SUMMARY
A. PROVIDE JOINT SEALANTS AT INTERIOR AND EXTERIOR VERTICAL AND HORIZONTAL JOINTS...
1.02 SUBMITTALS
A. NONE REQUIRED UNLESS SUBMITTING FOR APPROVED EQUALS.
1.03 QUALITY ASSURANCE
A. COMPLY WITH GOVERNING CODES AND REGULATIONS. PROVIDE PRODUCTS OF ACCEPTABLE MANUFACTURERS...

PART 2 - PRODUCTS

- 2.01 MATERIALS
A. COMPATIBILITY: PROVIDE JOINT SEALERS, JOINT FILLERS, AND OTHER RELATED MATERIALS...
B. COLORS: AS SELECTED BY OWNER...
2.02 ELASTOMERIC JOINT SEALANTS
A. PROVIDE MANUFACTURERS STANDARD CHEMICALLY CURING, ELASTOMERIC SEALANT...
B. ONE-COMPONENT NONSAG URETHANE SEALANT: TYPE M, GRADE NS, CLASS 25...
C. TWO-OR-MORE-COMPONENT NONSAG URETHANE SEALANT: TYPE N, GRADE NS, CLASS 25...
D. TWO-COMPONENT POURABLE URETHANE SEALANT: TYPE M, GRADE NS, CLASS 25...
E. ONE-COMPONENT POURABLE URETHANE SEALANT: TYPE S, GRADE PS, CLASS 25...
F. ONE-COMPONENT MILDEW-RESISTANT SILICONE SEALANT: TYPE S, GRADE NS, CLASS 25...
2.03 ACRYLIC EMULSION SEALANT
A. ONE COMPONENT, NON-SOLUBLE ACRYLIC, MILDEW-RESISTANT...
2.04 MISCELLANEOUS MATERIALS
A. JOINT CLEANER: TYPE OF JOINT CLEANING COMPOUND...
B. JOINT FILLER: TYPE OF JOINT CLEANING COMPOUND...
C. JOINT SEALANT: POLYETHYLENE TAPE OR OTHER PLASTIC TAPE...
D. SEALANT BACKER ROD: COMPRESSIBLE ROD STOCK POLYETHYLENE FOAM...
E. JOINT FILLERS FOR CONCRETE PAVING...
PART 3 - EXECUTION
3.01 JOINT TYPES AND USAGE
A. ACRYLIC EMULSION SEALANT: ALL INTERIOR JOINTS EXCEPT JOINTS WITH METAL, ALUMINUM, AND WET WORK...
B. ELASTOMERIC SEALANTS: USE SINGLE OR MULTI-COMPONENT URETHANE AT ALL EXTERIOR JOINTS...
C. FOR ELASTOMERIC SEALANTS, DO NOT PROCEED WITH INSTALLATION OF SEALANT OVER JOINT SURFACE...
D. ETC. CEMENTITIOUS JOINT SURFACES TO REMOVE EXCESS ALKALINITY...
E. ROUGH JOINT SURFACES ON VITREOUS COATED AND SIMILAR NON-POROUS MATERIALS...
3.03 INSTALLATION
A. INSTALL MATERIALS AND SYSTEMS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS...
B. EXAMINE SUBSTRATE...
C. CLEAN AND PRIME JOINTS...
D. DO NOT APPLY SEALANT AT TEMPERATURES BELOW 40° F...
E. APPLY SEALANT WITH HAND CAULKING GUN WITH NOZZLE...
F. INSTALL SEALANTS TO DEPTHS AS SHOWN OR, IF NOT SHOWN, AS RECOMMENDED BY THE SEALANT MANUFACTURER...
G. FOR SIDEWALKS, PavEMENTS, AND SIMILAR JOINTS SEaled WITH ELASTOMERIC SEALANTS...
H. FOR NORMAL MOVING JOINTS SEaled WITH ELASTOMERIC SEALANTS...
I. FOR JOINTS SEaled WITH NON-ELASTOMERIC SEALANTS...

6.5 THERMAL AND MOISTURE PROTECTION - JOINT SEALANT (CONT.):

- 75% TO 125% OF JOINT WIDTH.
G. DO NOT ALLOW SEALANTS OR COMPOUNDS TO OVERFLOW OR SPILL ONTO ADJOINING SURFACES...
H. TOOL JOINTS IMMEDIATELY AFTER APPLICATION OF SEALANT...
I. CURE AND PROTECT SEALANTS AS DIRECTED BY MANUFACTURERS...
PART 2 - PRODUCTS
2.01 MANUFACTURERS
A. MANUFACTURERS: BLACK MOUNTAIN DOOR, CECO, CURRIES, MESKER, STEELCRAFT, REPUBLIC TELL MANUFACTURING, DAYBAR, OR APPROVED EQUALS...
2.02 MATERIALS
A. FABRICATION: FABRICATE STEEL DOORS AND FRAMES RIGID, NEAT IN APPEARANCE...
B. ANCHORS, FASTENERS, ACCESSORIES: MANUFACTURERS STANDARD...
C. FIRE RATED UNITS: PROVIDE FIRE-RATED UNITS COMPLYING WITH ANSIFPPA 80...
D. HIGH WIND AND IMPACT RESISTANT UNITS: REFER TO DRAWINGS FOR GOVERNING CODE AND DESIGN REQUIREMENTS...
E. STEEL DOORS:
1. EXTERIOR DOORS: ANS/SDI-100, GRADE II, HEAVY-DUTY...
2. INTERIOR DOORS: ANS/SDI-100, GRADE II, HEAVY-DUTY...
F. CHANNEL FILLERS: FLUSH STEEL CHANNEL FILLERS...
G. GLAZING FRAMES: PROVIDE T AND L STRAGAL FOR PAIRS OF EXTERIOR AND FIRE-RATED DOORS...
2.03 HARDWARE
A. PREPARATION: PREPARE HOLLOW METAL UNITS TO RECEIVE MORTISED AND CONCEALED FINISHED HARDWARE...
B. LOCATION OF HARDWARE...
2.04 FINISH
A. FINISH: FACTORY PRIMED AND FIELD FINISHED...
PART 3 - EXECUTION
3.01 INSTALLATION
A. INSTALL DOORS AND FRAMES IN COMPLIANCE WITH SDI-100...
B. INSTALL HARDWARE...
C. ERECT FIRE DOORS AND FRAMES IN COMPLIANCE WITH ANSIFPPA 80...
D. CLEARANCES: PROVIDE CLEARANCES OF NOT MORE THAN 1/8-INCH AT JAMBS AND HEADS...
E. TOUCH-UP DAMAGED COATINGS...

7.0 DOORS AND WINDOWS - STEEL DOORS AND FRAMES:

- 1.01 SUMMARY
A. PROVIDE STEEL DOORS AND FRAMES.
1. EXTERIOR AND INTERIOR STEEL DOORS.
2. HOLLOW METAL STEEL FRAMES.
1.02 SUBMITTALS
A. NONE REQUIRED UNLESS SUBMITTING FOR APPROVED EQUALS.
1.03 QUALITY ASSURANCE
A. COMPLY WITH GOVERNING CODES AND REGULATIONS. PROVIDE PRODUCTS OF ACCEPTABLE MANUFACTURERS...
STANDARDS: COMPLY WITH THE PROVISIONS OF THE FOLLOWING SPECIFICATIONS AND STANDARDS...
5. HIGH WIND AND IMPACT RESISTANCE ASSEMBLIES:
a. ANSI A250.13: TESTING AND RATING OF SEVERE WINDSTORM RESISTANT COMPONENTS...
b. ANSI A1885: STANDARD TEST METHOD FOR PERFORMANCE OF EXTERIOR WINDOWS...
c. ASTM E1998-12A: STANDARD SPECIFICATIONS FOR PERFORMANCE OF EXTERIOR WINDOWS...
d. ASTM E538-02 (2010): TEST METHOD FOR STRUCTURAL PERFORMANCE OF EXTERIOR WINDOWS...
e. FLORIDA BUILDING CODE (FBC), TAS 201-94: LARGE MISSILE IMPACT TEST...
f. FLORIDA BUILDING CODE (FBC), TAS 202-94: UNIFORM STATIC AIR PRESSURE TEST...
g. FLORIDA BUILDING CODE (FBC), TAS 203-94: CYCLIC PRESSURE LOADING TEST...
PART 2 - PRODUCTS
2.01 MANUFACTURERS
A. MANUFACTURERS: BLACK MOUNTAIN DOOR, CECO, CURRIES, MESKER, STEELCRAFT, REPUBLIC TELL MANUFACTURING, DAYBAR, OR APPROVED EQUALS...
2.02 MATERIALS
A. FABRICATION: FABRICATE STEEL DOORS AND FRAMES RIGID, NEAT IN APPEARANCE...
B. ANCHORS, FASTENERS, ACCESSORIES: MANUFACTURERS STANDARD...
C. FIRE RATED UNITS: PROVIDE FIRE-RATED UNITS COMPLYING WITH ANSIFPPA 80...
D. HIGH WIND AND IMPACT RESISTANT UNITS: REFER TO DRAWINGS FOR GOVERNING CODE AND DESIGN REQUIREMENTS...
E. STEEL DOORS:
1. EXTERIOR DOORS: ANS/SDI-100, GRADE II, HEAVY-DUTY...
2. INTERIOR DOORS: ANS/SDI-100, GRADE II, HEAVY-DUTY...
F. CHANNEL FILLERS: FLUSH STEEL CHANNEL FILLERS...
G. GLAZING FRAMES: PROVIDE T AND L STRAGAL FOR PAIRS OF EXTERIOR AND FIRE-RATED DOORS...
2.03 HARDWARE
A. PREPARATION: PREPARE HOLLOW METAL UNITS TO RECEIVE MORTISED AND CONCEALED FINISHED HARDWARE...
B. LOCATION OF HARDWARE...
2.04 FINISH
A. FINISH: FACTORY PRIMED AND FIELD FINISHED...
PART 3 - EXECUTION
3.01 INSTALLATION
A. INSTALL DOORS AND FRAMES IN COMPLIANCE WITH SDI-100...
B. INSTALL HARDWARE...
C. ERECT FIRE DOORS AND FRAMES IN COMPLIANCE WITH ANSIFPPA 80...
D. CLEARANCES: PROVIDE CLEARANCES OF NOT MORE THAN 1/8-INCH AT JAMBS AND HEADS...
E. TOUCH-UP DAMAGED COATINGS...

CASCO + R5
12 Sunnen Drive, Suite 100,
St. Louis, MO 63143
821.1100

REVISIONS:
Table with 2 columns: Description, Date

Reilly AUTO PARTS
CORPORATE OFFICES
233 SOUTH PATTERSON
SPRINGFIELD, MISSOURI 65802
417-862-2874 PHONE

PROJECT: RE-MODEL O'REILLY AUTO PARTS STORE
103 E. GORDON AVE.
GORDONSVILLE, VA 22942
ARCHITECTURAL GENERAL SPECIFICATIONS

Professional of Record
Signature and Stamp

DRAWN: MGC
CHECKED: MGC
DATE: 10-17-2018
JOB NO.: 118168 (GDV)
SHEET:
AS1.5

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