

Case 25-16 07/15/2016

AS NOTED

CPC

SPECIFICATIONS:

DIVISION 7: THERMAL AND MOISTURE

SECTION 7C: SHEET METAL WORK . SCOPE: FURNISH AND INSTALL GRAVEL STOPS, FLASHING, PARAPET CAP, DOWNSPOUTS, AND GUTTERS.

A. ROOFING MEMBRANE FLASHING IS INCLUDED IN SECTION 7B: MEMBRANE ROOFING.

MATERIALS

MATERIALS

1. MATERIALS SHEET METAL: .032 ALUMINUM.

2. NAIL FASTENERS: 1 3/4" X 11 GAUGE GALVANIZED, STAINLESS STEEL, OR ALUMINUM ROOFIND NAILS MAY BE USED FOR FASTENERS INTO WOOD WHEN CONCEALED ONLY.

4. SCREW FASTENERS: CORROSION-RESISTANT, SELF-TAPPING, HEX HEAD SCREW, 14" MINIMUM DIAMETER WITH SUFFICIENT LENGTH TO PENETRATE 1" MINIMUM INTO STEEL. PROVIDE NEOPRENE SEALING WASHER FOR EXPOSED FASTENING.

1. INSTALLATION: EXPOSED FLASHINGS SHALL BE PAINTED TO MATCH ADJACENT MATERIALS. VERIFY WITH POPEYES' REPRESENTATIVE.

SECTION 7D: STANDING SEAM
PART 1 - GENERAL CANOPY

1.0 SUBMITTALS

PERFORMANCE

A. SUBMIT FOR APPROVAL SAMPLES, SHOP DRAWINGS, PRODUCT DATA.

QUALITY ASSURANCE

JIT ASSURANCE

A COMPLY WITH GOVERNING CODES AND REQULATIONS.
PROVIDE PRODUCTS OF ACCEPTABLE MANUFACTURERS WHICH HAVE BEEN IN SATISFACTORY USE IN SMILAR SERVICE FOR THREE YEARS. USE EXPERIENCED INSTALLERS.
DELIVER, HANDLE, STORE MATERIALS IN ACCORDANCE WITH ANALYSE ACCEPTANCE OF PROJECT, USURISH A WARRANTY COVERING BARREMETS AN STRUCTIONS.

CACCEPTANCE OF PROJECT, USURISH A WARRANTY COVERING BARREMETAL AGAINST RUPTURE. STRUCTURAL FAILURE AND PERFORATION DUE TO NORMAL ATMOSPHERIC CORROSION EXPOSURE FOR A PERIOD OF 20 YEARS.

DUICTS JUCA SERIES AS MANUFACTURED AND SPECIFIED BY

PART 2 - PRODUCTS (UC-4 SERIES, AS MANUFACTURED AND SPECIFIED BY UNA-CLAD., METAL ROOF SYSTEMS.) 2.0 MATERIALS

A. METAL ROOF SYSTEM PROFILE:

1. UC-4 "NO CLIP", 1 1/2" HIGH BATTENS x 12" RIB TO RIB.

(SMALL BATTEN-SB)

2. CONCEALED FASTENER

B. GAUGE: 1. .026 GAUGE - STEEL

C. TEXTURE: 1. SMOOTH.

1. SMOOTH.

D. FINISH:
1. PREMIUM FLUOROCARBON COATING PRODUCED WITH KYNAR 500 OR HYLAR 5000 RESIN (20 YEAR WARRANTY)
E. MANUFACTURER:
1. UNA-CLAD OR EQUAL.
PART 3 - EXCEUTION
3.0 INSTALLATION
A. COMPLY WITH SMACNA SHEET METAL MANUAL RECOMMENDATIONS. COMPLY WITH ACCESSORY
MANUFACTURERS IN STRUCTIONS AND RECOMMENDATIONS
COORDINATE INSTALLATION WITH ROOFING SYSTEM TO
ENSURE WATHERTICH PERFORMANCE.
B. ANCHOR SECURELY TO STRUCTURE TO WITHSTAND
INWARD AND OUTWARD LOADS.

C. ISOLATE DISSIMILAR METALS TO PREVENT GALVANIC

DIVISION 9: FINISHES

SECTION 9G: EIFS

1.01 DESCRIPTION

A. DESIGN REQUIREMENTS: THE STRUCTURAL WALL SYSTEM TO WHICH THE EIFS IS ATTACHED SHALL MEET U240 MAXIMUM ALLOWABLE DEFLECTION CRITERIA AND APPLICABLE BUILDING CODE REQUIREMENTS.

1.02 SUBMITTALS A. SUBMIT SAMPLES FOR APPROVAL AS DIRECTED BY OWNER.

1.03 DELIVERY, STORAGE AND

A. ALL EIFS MATERIALS SHALL BE DELIVERED IN THEIR ORIGINAL SEALED CONTAINERS BEARING MANUFACTURER'S NAME AND IDINTIFICATION OF PRODUCT WITH WRITTEN APPLICATION INSTRUCTIONS AND APPROPRIATE HEALTH, HAZARD, AND SAFETY DATA.

B. ALL EIFS READY-MIXED MATERIALS SHALL BE PROTECTED FROM EXTREME HEAT, SUN AND FROST. FACTORY PROPORTIONED BAGGED MATERIALS SHALL BE STORED OFF THE GROUND AND PROTECTED FROM MOISTURE.

JOS CONDITIONS

A. ALL EIFS MATERIALS SHALL NEVER BE APPLIED IF AMBIENT
AND SURFACE TEMPERATURES CANNOT BE KEPT ABOVE 40° F
DURRING APPLICATION AND DRIVING PERIOD, FOR
INSTALLATION IN TEMPERATURES LESS THAN 40° F
SUPPLEMENTARY HEAT SHALL BE PROVIDED. THE INSTALLED
EIFS MATERIALS SHALL BE PROTECTED FROM EXPOSURE TO
XANIA HOF RECEING UNITL DOX.

A. PROVIDE MANUFACTURERE'S STANDARD LABOR AND MATERIAL WARRANTY. PART 2 PRODUCTS

2 UZ ADHESIVES

A. DISPERSION ADHESIVE - NONCEMENTITIOUS, ACRYLIC BASED ADHESIVE.

2.03 INSULATION BOARD

A. NOMINAL 1, Discubic feet (18 kgicubic meter) EXPANDED POLYSTYRENE (EPS) INSULATION BOARD IN COMPLANCE WITH ASTM C 578 TYPE I REQUIREMENTS, AND EMA GUIDELINE SPECIFICATION FOR EXPANDED POLYSTYRENE (EPS) INSULATION BOARD.

2.0 BASECOTY

2.04 BASECOAT

A. ONE-COMPONENT POLYMER MODIFIED CEMENTITIOUS BASE COAT WITH FIBER REINFORCEMENT AND LESS THAN 33% PORTLAND CEMENT CONTENT BY WEIGHT.

2.05 REINFORCING MESHES

A STANDARD MESH 1, STOMESH - NOMINAL 4.5 oz/sq yd. (163 g/sq meter), STOMESH - NOMINAL 4.5 oz/sq yd. (163 g/sq meter), STAMETRICAL, NITERLACED OPEN-WEAVE GLASS FIBER FABRIC MADE WITH MINIMUM 25 PERCENT BY WEISTSTANT COAT MATERIALS.
B. HIGH IMPACT MESH

B. HIGH IMPACT MESH

1. STO INTERMEDIATE MESH (MESH C) - NOMINAL 11.0

22/54 yd. HIGH IMPACT, INTERWOVEN, OPEN WEAVE GLASS
FIBER FABRIC WITH ALKALINE RESISTANT COATING FOR

2.06 PRIMER

A. STO PRIMER ACRYLIC BASED PRIMER (FOR STO ACRYLIC BASED

2.07 FINISH COAT

A. STO ACRYLIC BASED TEXTURED WALL COATING. SEE E.I.F.S. FORMULAS FOR FINISH COLOR.

2.08 JOB MIXED INGREDIENTS

A. PORTLAND CEMENT: ASTM C 150, TYPE I B. WATER: CLEAN AND POTABLE

S EXECUTION

A. UNDER NO CIRCUMSTANCES SHALL ANY OF THE PRODUCTS BE
ALTERED BY ADDING ANY ADDITIVES, EXCEPT FOR SWALL AMOUNTS
OF CLEAN WATER AS DIRECTED ON LABEL, ANTIFREEZE,
ACCELERATIORS, RAPID BINDERS, ETC., ARE FORBIDDEN.

ACCELERATORS, RAPID BINDERS, EIG., AND FORBIDDEN.

S. THE SURFACE TO RECEIVE THE EIFS SHALL BE STRUCTURALLY
SOUND, CLEAN, DRY AND FREE OF WARPAGE, RESIDUAL MOISTURE
OR DAMAGE FROM MOISTURE. SURFACES SHALL BE UNIFORM, WITH
NO IRREGULABITIES GREATER THAN 18" 14"-4". SURFACES SHALL BE
INSPECTED FOR COMPLIANCE WITH THE FOLLOWING REQUIREMENTS
PRIOR TO INSTALLATION OF THE EIFS.

I TO INSTALLATION OF THE EIFS:

P. PWOOD SHEATHING SHALL MEET A P.A. (AMERICAN PLYWOOD ASSOCIATION) REQUIREMENTS FOR EXTERIOR OR EXPOSURE 1 CLASSIFICATION, PAR DESIGN AND CONSTRUCTION GUIDELINES SHALL BE FOLLOWED FOR STORAGE, HANDLING AND INSTALLATION. MANUFACTURER'S PUBLISHED RECOMMENDATIONS SHALL BE FOLLOWED FOR FOR SHALL BE FOUNDED.

THE EIFS.

2. CONCRETE, MASONRY OR PLASTER SURFACES SHALL BE PROPERLY CURED AND FREE OF DIRT, DUST, OIL, GREASE, MILDEW, FUNDUS, LATENCY, PAINT, EFFONESCENCE AND ANY OTHER CONTAMINANT, ANY SURFACES NOT IN COMPLANCE SHALL BE CORRECTED PER MANUFACT. RECOMMENDATIONS PRIOR TO INSTALLATION OF THE EIFS.

AFTER SATISFACTORY INSPECTION OF SURFACES AND CORRECTION OF ANY DEVIATIONS FROM SPECIFICATION REQUIREMENTS, THE EIFS INSTALLATION MAY BEGIN PER MANUFACTURER'S INSTRUCTIONS

MANUACTURER'S INSTRUCTIONS.

THE STARTER STRIP OF MESH SHALL BE WIDE ENOUGH TO ADHERE 4" OF MESH ONTO THE WALL, BE ABLE TO WRAP AROUND THE BOARD EDGE AND COVER APPROXIMATELY 4" ON THE OUTSDE SURFACE OF THE BOARD. THIS "BACKWARP" PROCEDURE SHALL BE FOLLOWED AT ALL EXPOSED BOARD EDGES IN ACCORDANCE WITH DETAILS (EXAMPLE-WINDOW AND DOOR HEADS AND JAMES).

ALL AREAS WHERE THE EIFS MEETS DISSIMILAR MATERIAL OR

ALL AREAS WHERE THE EIFS MEETS DISSIMILAR MATERIAL OR TERMINATES (FOR EXAMPLE, WINNOW AND DOOR FRAMES) SHALL HAVE THE INSULATION BOARD CUT BACK FROM THE ADJOINING MATERIAL A MINIMUM OF 14T OF ORM AN ISOLATION JOINT.

E. APPLY THE ADHESINE TO THE BACK OF THE INSULATION BOARD. STAGGER VERTICAL JOINTS AND INTERCOKE BOARDS AT ALL INSIDE AND OUTSIDE CORNERS. APPLY FIRM PRESSURE OVER ENTIRE SURFACE OF THE BOARDS TO INSURE UNIFORM CONTACT. BOARDS SHALL RISIDE SHEATHING JOINTS BY A MINIMUM OF 8". ALL BOARD JOINTS SHALL BE BUTTED TICHLY TOGETHER TO ELMINATE AND THE MALL BREAKS IN THE EIPS. CARE MUST BE TAKEN TO REVENT THE MALL BREAKS IN THE EIPS. CARE MUST BE TAKEN TO REVENT BOARDS, ALL OPEN JOINTS IN THE INSULATION BOARD LAYER SHALL BE FILLED WITH SLIVERS OF INSULATION OR AN APPROVED SPRAY

F. NAILS, SCREWS, OR ANY OTHER TYPE OF NONTHERMAL MECHANICAL FASTENER SHALL NOT BE USED.

G. EXPANSION JOINTS ARE REQUIRED IN THE EIFS WHERE THEY END IT HE SUBSTIANT WHERE THE EIFS ALJOINS DISSIMILAR TO THE SUBSTIANT WHERE THE EIFS ALJOINS DISSIMILAR TO THE EIFS SHALL TERMINATE AT THE EXPANSION OF THE EIFS SHALL TERMINATE AT THE EXPANSION JOINT TO PROVIDE APPROPRIATE JOINT SIZE (SEE DETAILS, AND ALL BOARD EQGES SHALL BE COATED WITH APPROPRIATE GROUND COAT BOARD EDGES SHALL BE COATED WITH APPROPRIATE GROUND COAT AND MESH IN ACCORDANCE WITH STANDARD "BACKWARAPPING" PROCEDURE. APPROPRIATE SEALANT/PRIMER AND BACKER SHALL BE INSTALLED AFTER GROUND COAT IS FULLY DRY TO PREVENT ANY WATER FORM GETTING INTO OR BEHIND THE SYSTEM.

H. USE OF PLASTIC OR METAL CORNER BEADS, STOPBEADS, ETC., IS FORBIDDEN

. APPLY APPROPRIATE GROUND COAT OVER THE INSULATION BOARD I. APPLY APPROPRIATE GROUND COAT OVER THE INSULATION BOARD WITH PROCRES PAPAY CEUIPMENT OR A STAINLESS STEEL TROVILE TO A UNIFORM THICKNESS OF APPROXIMATELY 11/16". WORS HOROUND COAT. THE MESH SHALL BE COURSE WARPED AT ALL CORNERS AND THE MESH SHALL BE COURSE WARPED AT ALL CORNERS AND A COAT SHALL BE SUCH THAT THE WEST SHALL SHOW THE SHALL CORNERS AND THE MESH SHALL BE COURSE WARPED AT ALL CORNERS AND THE MESH SHALL SHALL CORNERS AND THE MESH SHALL WE SHALL CORNERS AND THE MESH SHALL WE SHALL CORNERS AND THE MESH SHALL WE SHALL CORNERS AND THE COOLING WAS AND THE MESH SHALL WE SHE SHALL WE SHE DEED ALLOW GROUND COAT TO THOROUGHLY DRY BEFORE APPLYING PRIMER OR FINISH.

DUPLICATE INSTALLATION PROCESS NOTED IN 3.01 M USING STANDARD MESH CREATING SECOND MESH LAYER AND ADDIT IMPACT RESISTANCE, ALLOW TO DRY BEFORE APPLICATION OF EITHER STO PRIMER (OPTIONAL) OR STO FINISH.

SPRAY EQUIPMENT OVER CLEAN, DRY GROUND COAT AND ALLOW TO DRY THOROUGHLY BEFORE APPLYING FINISH, P. APPLY FINISH DIRECTLY OVER THE GROUND COAT (OR PRIMED GROUND COAT) ONLY AFTER THE GROUND COATPRINER HAS THOROUGHLY ORIED. THE FINISH SHALL BE APPLIED BY SPRAYING, ROLLING OR TROWELING WITH A STAINLESS STEEL TROWEL, DEPENDING OR FINISH SPECIAL GENERAL RULES FOR APPLICATION OF FINISHES ARE AS FOLLOWS:

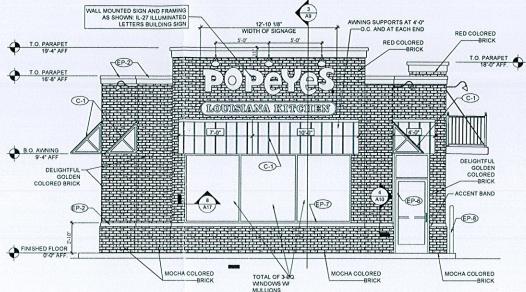
1. USE A CLEAN, RUST-FREE, HIGH-SPEED MIXER TO NOSE A CLEAN, NOST-PREE, NIGHT-SPEED MARKET TO THOROUGHLY STIRT THE FINISH TO A UNIFORM CONSISTENCY (SMALL AMOUNTS OF CLEAN WATER MAY BE ADDED TO AID WORKABILITY)
 NOOD APPLICATION IN DIRECT SUNLIGHT.

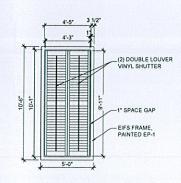
APPLY FINISH IN A CONTINUOUS APPLICATION, ALWAYS WORKING TO A WET EDGE.

4 WEATHER CONDITIONS AFFECT APPLICATION AND DRYING 4. WEATHER CONDITIONS AFFECT APPLICATION AND DRYIN TIME. HOT OR DRY CONDITIONS LIMIT WORKING TIME AND ACCELERATE DRYING AND MAY REQUIRE ADJUSTMENTS IN THE SCHEDULING OF WORK TO ACHIEVE DESIRED RESULTS; COOL OR DAMP CONDITIONS EXTEND WORKING TIME AND RETARD DRYING AND MAY REQUIRE ADDED MEASURES OF PROTECTION ADMITS THIND, DUST, DRIT, RAM AND FREEIN SYSTEM. (A MINIMUM OF 34" INSULATION BOARD MUST BE LET AFFER ANY GROOVES MAY BE DESIGNED INTO THE LETT AFFER ANY GROOVES ARE CUT).

6. "R" (RILLED TEXTURE) FINISHES MUST BE FLOATED WITH A PLASTIC TROWEL TO ACHIEVE THEIR RILLED TEXTURE.

STO EXTERIOR INSULATION AND FINISH TEXTURE SYSTEM: APPLY HIGH IMPACT SYSTEM ADJACENT TO DOORS FOR ADDITIONAL IMPAC' RESISTANCE, USING STO INTERMEDIATE MESH. USE THE STANDARD SYSTEM SPECIFICATIONS AT ALL OTHER LOCATIONS.





SHUTTER DETAIL



ISSUED FOR:

REVISIONS

DESCRIPTION

DATE

DESCRIPTION

FOR REVIEW

DATE

04-XX-16

POPEYE'S LOUISIANA KITCHEN



THIS CERTIFES THAT THESE PLANS WER PREPARED LODER MY DIFFECTION AND SUPERVISION AND TO THE BEST OF MY MOMERCIE BELLEF AND PROFESSIONAL LOGGLENT COMPLY WITH THE LATEST PROVISIONS OF THE NEW YORK STATE PROVISIONS OF THE NEW YORK STATE DESTRICTION OF THE NEW YORK STATE DESTRICTION CONSERVATION CONSTRUCTION CODE

DRAWING

FRONT AND REAR EXTERIOR ELEVATIONS

PROJECT:

New Bedford, MA

Riverside Landing Popeye's Coggeshall Street

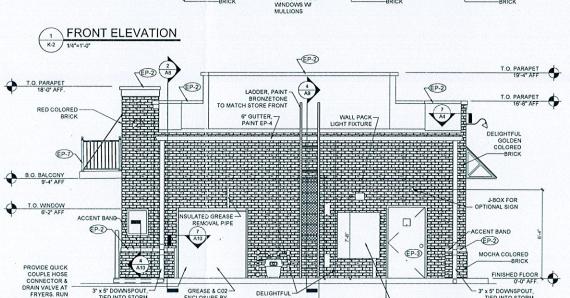
DATE 04.xx.2016 PROJECT NO. 1605xx DRAWN BY CPC CHECK BY. MS DWG NO.

K-2

Case 25-16

07/15/2016

SCALE SHT. NO. AS NOTED 2 OF 3



DELIGHTFUL

COLORED BRICK

- 3" x 5" DOWNSPOUT

ELEC. C.T. CABINET (VERIFY WI LOCAL CODE

THE REQ'D. LOCATION

DRAIN PAINT EP-3

GREASE & CO2

REAR ELEVATION

FROM FRYERS TO

COLLECTION UNIT

3" x 5" DOWNSPOUT,

TIED INTO STORM DRAIN, PAINT EP-3

