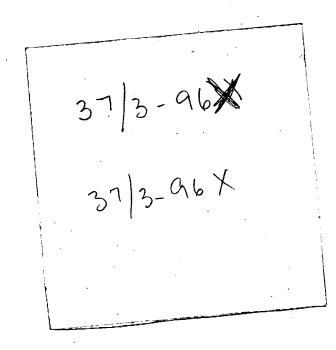
- 37/3-96X 6929 Laurel Avenue (Takoma Park Historic District) Jakons Math Engping Unter Jakons Polos Jakons Polos Jakons Polos Jakons Jakons



	DATE: Nuly 10, 1996
MEMORANDU	<u>M</u>
TO:	Robert Hubbard, Chief Division of Development Services and Regulation Department of Environmental Protection (DEP)
FROM:	Gwen Marcus, Historic Preservation Coordinator Design, Zoning, and Preservation Division M-NCPPC
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The Montg attached cation wa	Historic Area Work Permit  omery Historic Preservation Commission has reviewed the application for a Historic Area Work Permit.
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The Montg attached cation wa	omery Historic Preservation Commission has reviewed the application for a Historic Area Work Permit.

\*\*\*THE APPLICANT MUST ARRANGE FOR A FIELD INSPECTION BY CALLING DEP/FIELD SERVICES (217-6240) FIVE DAYS PRIOR TO COMMENCEMENT OF WORK AND WITHIN TWO WEEKS FOLLOWING COMPLETION OF WORK.

Purplety Oddess: 6901-6929 Lamel Aremu

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION
8787 Georgia Avenue • Silver Spring, Maryland 20910-3760

DATE: 1996

#### **MEMORANDUM**

TO:

Historic Area Work Permit Applicants

FROM:

Gwen Marcus, Historic Preservation Coordinator

Design, Zoning, and Preservation Division

M-NCPPC

SUBJECT:

Historic Area Work Permit Application - Approval of

Application/ Release of Other Required Permits

Enclosed is a copy of your Historic Area Work Permit application, approved by the Historic Preservation Commission at its recent meeting, and a transmittal memorandum stating conditions (if any) of approval.

You may now apply for a county building permit from the Department of Environmental Protection (DEP), at 250 Hungerford Drive, Second Floor, in Rockville. Please note that although your work has been approved by the Historic Preservation Commission, it must also be approved by DEP before work can begin.

When you file for your building permit at DEP, you must take with you the enclosed forms, as well as the Historic Area Work Permit that will be mailed to you directly from DEP. These forms are proof that the Historic Preservation Commission has reviewed your project. For further information about filing procedures or materials for your county building permit review, please call DEP at 217-6370.

If your project changes in any way from the approved plans, either before you apply for your building permit or even after the work has begun, please contact the Historic Preservation Commission staff at 495-4570.

Please also note that you must arrange for a field inspection for conformance with your approved HAWP plans. Please inform DEP/Field Services at 217-6240 of your anticipated work schedule.

Thank you very much for your patience and good luck with your project!

The following are the Products and materials used in the renovation to the Takoma Metro Shopping Center.

#### Steel Framing Components:

1. Structural steel shall conform to the requirements of the 8th edition of A.I.S.C. Manual of Steel Construction. Structural steel shall conform to ASTM-A-36.

#### Misc. Metals:

- 2" diameter aluminum handrail (Polished aluminum with two coats of lacquer).
- 2. 2" x 1" aluminum channel for neon lighting reveal (Polished aluminum with two coats of lacquer).

#### Lumber Grade

- 1. All lumber shall be, unless otherwise noted, No. 2 grade, Hem-fir.
- All lumber shall be pressure preservative treated in accordance with AWPA standards.

#### Plywood

- All plywood shall be exterior grade Douglas fir or pine and shall be manufactured and graded in accordance with "Product Standard P-1-66" for soft plywood-construction.
- 2. Deck railing plywood shall exterior MDO board

#### Joist Hangers

 Joist hangers shall be "TECO" unless otherwise noted or an approved gequal.

#### Moisture Barrier:

- .006" thick "Visqueen" polyetholene film or equal. Lap joints not less than 6".
   Glue film to metal studs and staple to wood framing.
- 2. 15# asphalt building felt (Under vinyl siding).

#### EPDM Roofing System:

- Roofing shall be Celotex Celo-1 EPDM Single ply roofing system (Fully adhered-Type II) or approved equal.
- 2. Provide manufacturers 10 year warranty.

## Two Ply Hot Mopped Modified Bitumen Roofing:

- Roofing shall be Dynakap-Class B as manufactured by Manville Roofing Systems or approved equal.
- 2. Provide manufacturers 20 year warranty.
- 3. Install roof over 1/2" fresco board. Board shall be installed per manufacturer's recommendations.
- 4. Roofing surface finish shall have white ceramic granular surface.

#### Vinyl Siding:

- 1. Alcoa- Extruded PVC siding or approved equal. (ASTM D 3679)
- 2. Siding shall be Double 5" -12'-0" length -10" exposure.
- 3. Color as selected by Architect from manufacturer's standard colors.

#### Joint Sealers:

1. Exterior grade latex based caulk, color to be approved by Architect.

#### Flashing and Sheetmetal:

- 1. All flashing and counterflashing shall be of 22 gauge metal (Polished Aluminum).
- 2. All coping shall be 18 gauge metal. (Polished Aluminum).
- Seams in coping shall be flat lock lap seams in locations as indicated on elevations.

#### Durrock Direct - Applied Exterior Finishing System

- 1. All materials shall be provided by United Gypsum Company.
- 2. Furnish manufacturers standard 10 year warranty.
- 3. Finish texture shall be fine, color as selected by Architect.
- 4. Cement board shall be 1/2" thick with 1-5/8" steel screws.
- 5. Joint reinforcement shall be polymer-coated open mesh.
- 6. Insulation shall be (EPS) board complying with ASTM C- 578 Type I, of thickness and profiles as indicated on drawings.
- 7. Provide standard reinforcing fabric: (4.5 oz. per sq. yd.) over EPS board.
- 8. Durrock Exterior Finishing System shall be in the following colors.

#### Painting:

- Paint shall be Exterior Latex as manufactured by McCormick Paints or approved equal.
  - A. Paint for existing brick wall shall be # 1-0701P (coordinate color with Durrock Exterior Finishing System).
- 2. Gas pipes, electrical conduit and down spouts adjacent to wall surface shall be painted to match adjacent wall.

#### Metal Signage:

- 1. Contractor shall install one (1) set of cast aluminum letters. Letters shall be 6" high with a 1/2" projection from surface.
- 2. Metal letters shall be in style "Deep Ribbon" with clear Anodized/Polished finish, fine satin texture, letters shall have two (2) coats clear polyurethane enamel.

Piy **Hot Mopped** Modified Bitumen Mineral-Surfaced Roofing System

Specificann 2010 / 2FiD / 2Fi (2FID Formerly 2GID)

For use over Concrete or Other Non-Nailable Decks and Fesco® Board, Fes-Core®, Fesco Foam®, UltraGard® or Approved Insulation on Inclines up to 3" per foot For Regions 1, 2 and 3

## Manville® Roofing Systems

U.L. Classifications

DynaKap® FR, DynaGlas® and DynaGlas® 30 FR

Class A Max. Slope: 1/2"

Deck: Non-Combust. Insulation: Fesco®, Fes-Core®, Fesco Foam®, UltraGard®, none

Surfacing: FR Modified Bitumen Cap Sheet

Max. Slope: 1/2" Deck: Combust. insulation: Fesco, Fes-Core, Fesco Foam.

**UltraGard** 

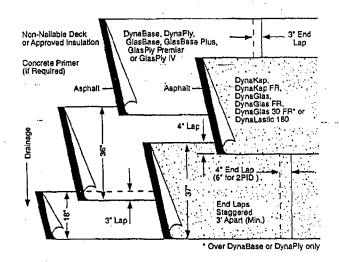
Surfacing: FR Modified Bitumen Cap Sheet

Class B

Max. Slope: 1/2" Deck: Combust. Insulation: Fesco. Fes-Core, Fesco Foam, UltraGard, none

Surfacing: FR Modified Bitumen Cap Sheet

DynaKap®, DynaGlas® and DynaLastic™ 180 Refer to Gravel Surfaced Specification 2CIG / 2FIG / 2PIG



#### General

This specification is for use over any type of structural deck which is not nallable and which offers a suitable surface to receive the roof. Poured and pre-cast concrete decks require priming with Manville® Concrete Primer.

It is also for use over Fesco, Fes-Core, Fesco Foam, UltraGard or other approved insulations which are not nallable and which offer a suitable surface to receive the roof. insulations shall be installed in accordance with Schuller Insulation Specifications 500, 501, 502, or 503. Refer to the Schuller Industrial/Commercial Roofing Systems Manual. It can also be used over Schuller Recover Specifications RC-1, RC-2, RC-3 or RC-4. This specification is not to be used directly over gypsum, lightweight insulating concrete decks, either poured or pre-cast, or over fill made of lightweight Insulating concrete.

Design and installation of the deck and/or roof substrate must result in the roof draining freely to outlets numerous enough and so located as to remove water promptly and completely. Areas where water ponds for more than 24-hours are unacceptable and will not be guaranteed...

Note: All general instructions contained in the current Schuller industrial/Commercial Roofing Systems Manual shall be considered part of this specification.

Flashing details are available on separate specification sheets or can be found in the Modified Bitumen Roofing Systems Product and Specifications Manual or the Schuller Industrial/Commercial Roofing Systems Manual.

Materials per 100 sq. ft. of Roof Area

Primer (If required):

Manville® Concrete Primer ......1 gailon

DynaBase®, DynaPly®, GlasBase™,

GlasPly® Premier or GlasPly® IV ....... 1 layer

Modified Bitumen Sheets:

2CID-DynaKap® or DynaKap® FR

2FID-DynaGlas\*, DynaGlas\* FR or DynaGlas\* 30 FR\*

2PID-DynaLastic\* 180 ...... 1 layer-

\*DynaGlas 30 FR must be used in conjunction with DynaBase or DynaPly only.

Bitumen:

incline per foot Bitumen

Up to 1/2" 1/2" to 3"

190°F, Type III, Steep

Total Weight 46 lbs.

220°F, Type IV, Special Steep

46 lbs.

Approximate installed weight: 145 - 255 lbs.

Application

On roof decks with slopes up to 1/2" per foot, the roofing felts and modified bitumen sheets may be installed either perpendicular or parallel to the roof incline.

Note: The use of a ply felt is preferred over non-nailable substrates. Standard and modified bitumen base sheets do not facilitate the venting of gases and can increase the potential for blisters.

# USG Exterior Products & Systems

### **USG Exterior Textured Finish—Technical Data**



USG Exterior Textured Finish is based on a 100% acrylic polymer and is specially formulated to provide a durable, weather-resistant exterior textured finish. Available in Fine, Medium or Coarse finish. Colors mixed to specification. Used in USG Exterior Wall Systems such as USG EIFS, DUROCK EIFS and DUROCK Direct Exterior Finish System. Also used over properly prepared conventional stucco (brown coat), monolithic concrete or unit masonry. Available in 67.5 lb. pail.

#### **Directions**

**Preparation**—Surface must be structurally sound, clean and dry. Do not apply finish over surfaces that contain frost, and where substrate and air temperatures cannot be maintained above 45°F during installation and for at least 24 hours after application. Under rapid drying conditions, dampening of basecoat surface may be required to improve workability. USG Exterior Basecoat should be smooth and free from trowel marks and allowed to cure for 24 hours before applying finish.

**Coverage** —Approx. 150-175 ft.² per pail for Fine Finish. Approx. 125-150 ft.² per pail for Medium Finish. Approx. 100-125 ft.² per pail for Coarse Finish. Coverage will vary with texture selected.

**Mixing** —Mix well for uniform consistency using a WIND-LOCK B-M1 Mixer or equivalent attached to a ½" drill operating at 300-450 rpm.

Adjust the consistency and working properties, if necessary, by adding up to 8 oz. of clean, potable water per 67.5 lb. pail of finish material. Add the same amount of water to all subsequent pails to ensure color uniformity.

Do not add sand or other additives to create heavier textures.

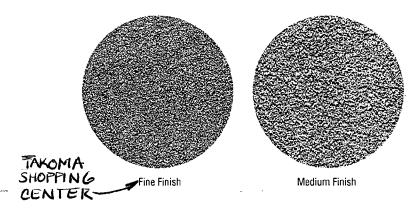
Application for USG Exterior Wall Systems — Apply appropriate basecoat as specified by USG.

USG Exterior Textured Finish material should be applied at %6" minimum thickness. Finish material is not designed for heavy texture applications exceeding %6". The combination of severe drying conditions and excessive thickness may result in surface cracking.

Apply finish in a continuous operation without cold joints or scaffolding lines. Maintain a wet edge. Bring finish only a short distance into joints and returns (approximately %) so sealant materials bond primarily to the USG Exterior Basecoat but still cover the edge of the finish

Application of USG Exterior Textured Finishes with different batch numbers might result in color variations. Use corners, control joints, etc. as natural breaks between color variations. Also, intermix pails of finish with different batch numbers to lessen color variance.

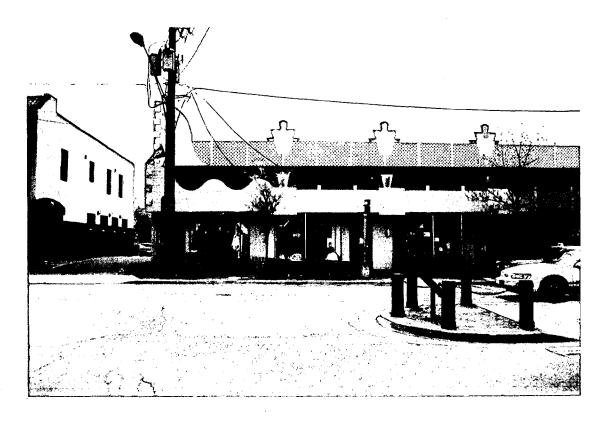
Desired finish can be achieved using conventional stucco tools such as a plastic float. Finishes shown below are only a sampling of finished looks possible with USG Exterior Textured Finish.







Laurel Avenue - Adjacent Building



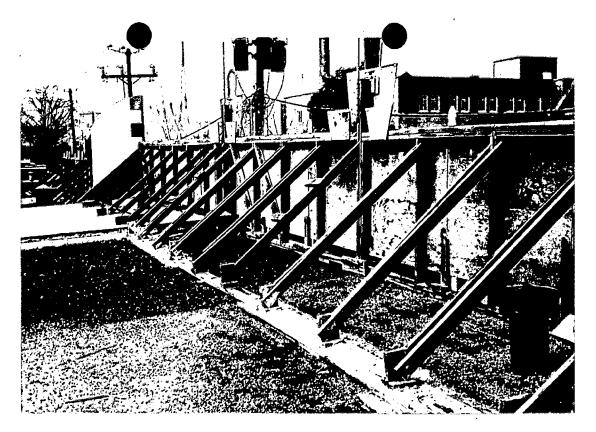
Laurel Avenue - Existing Facade



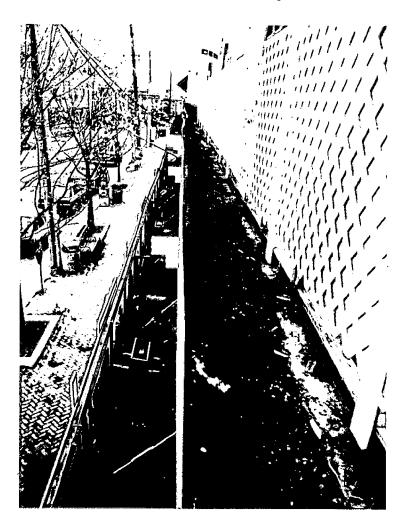
Laurel Avenue - Existing Facade



Laurel Avenue - Existing Facade



Shopping Center - Existing Parapit Framing



Shopping Center - Existing Canopy From Above

Carleton & Carleton '7014 Westmoreland Avenue Takoma Park, Maryland 20912 KC Associates 7000 Carroll Avenue Takoma Park, Maryland 20912

Takoma Park SDA Church 6810 Eastern Avenue, N.W. Washington, D.C. 20012

Attn: David Kloosterhuis Bus. Mgr.

John R. Urciolo 6935 Laurel Avenue - #100 Takoma Park, Maryland 20912

Washington Theological Union 6896 Laurel Street, NW Washington, D.C. 20012

## ADDRESSES OF ADJACENT AND CONFRONTING PROPERTY OWNERS

Carleton & Carleton

Lots 11, 12, 13

KC Associates

Lots 1 - 6

Takoma Park SDA Church

Eastern/Carroll/Laurel Aves.

John Urciolo

Lot 9

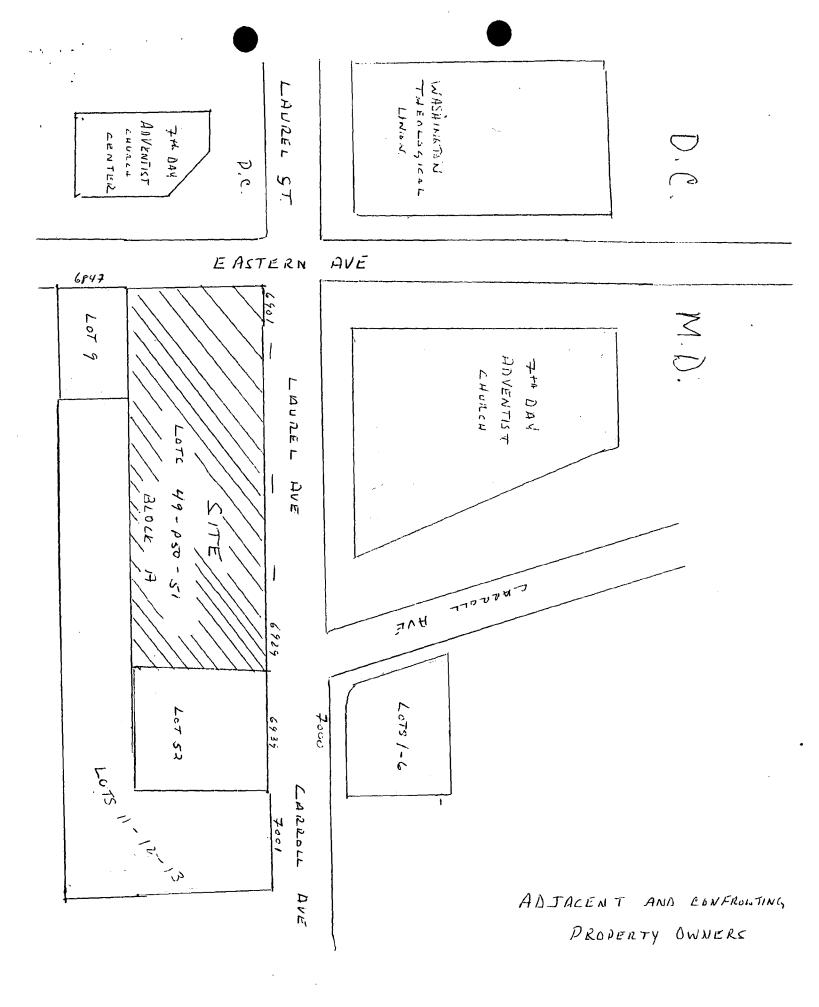
Takoma Metro Partnership

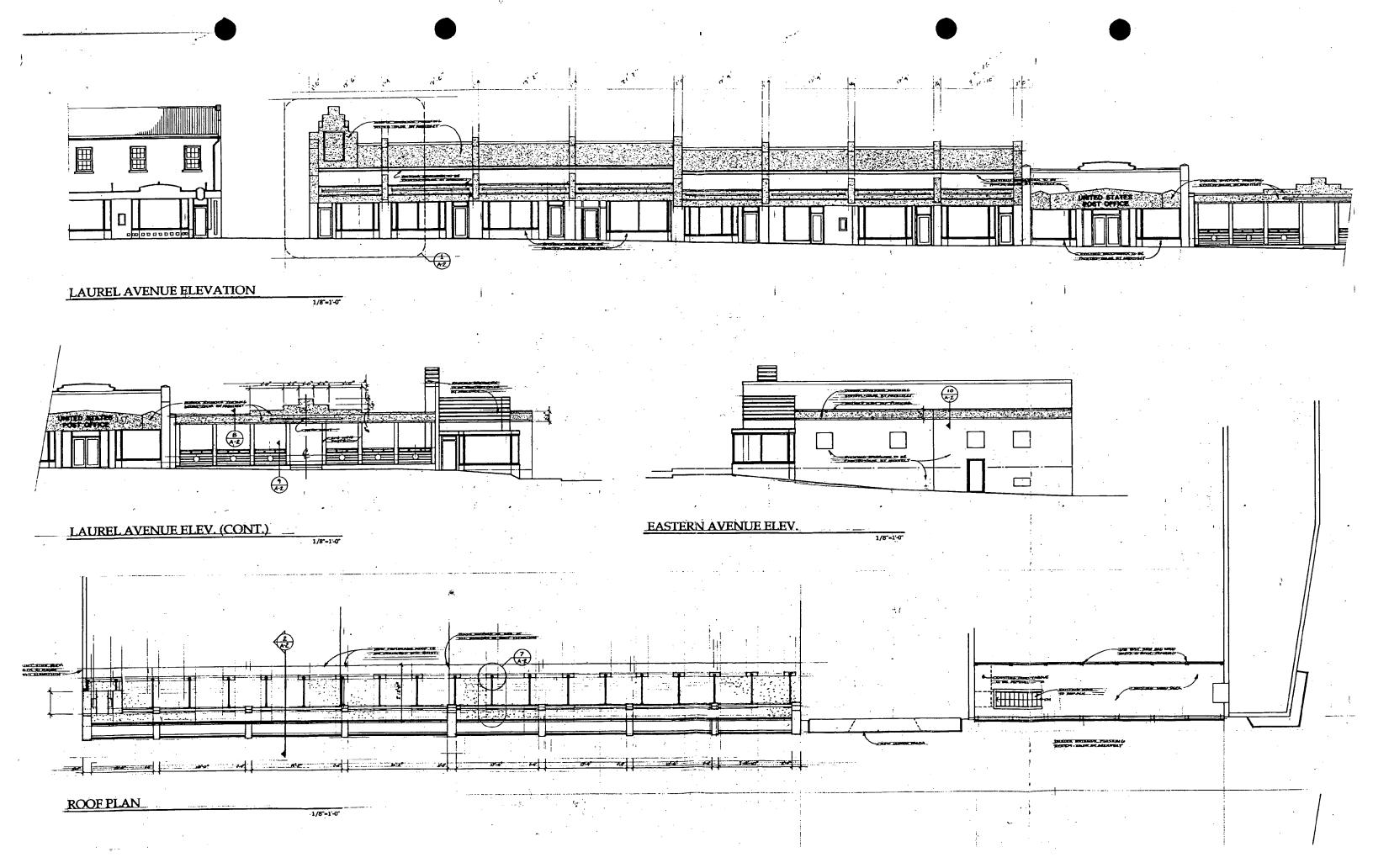
Lot 52

(Applicant)

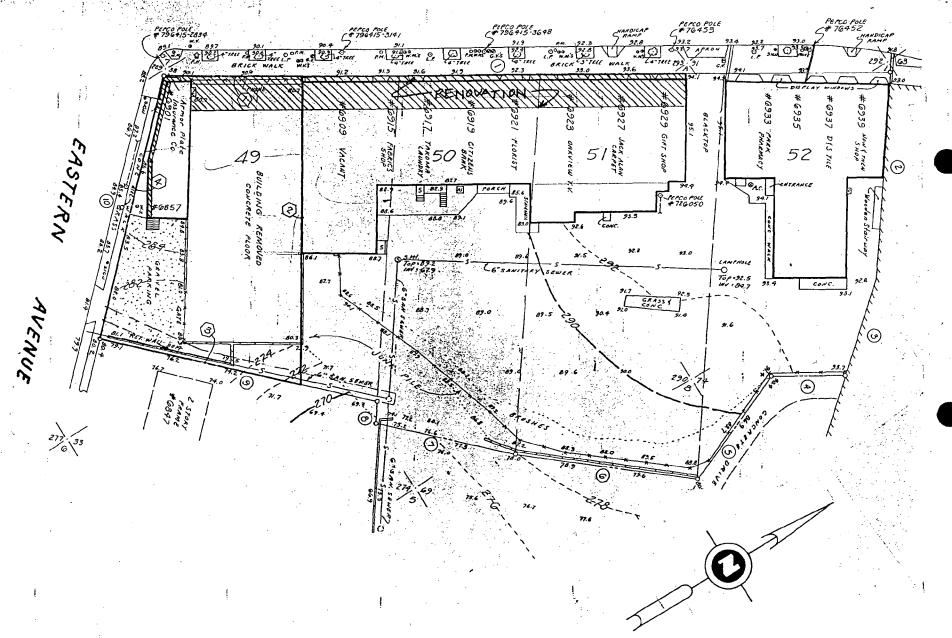
Washington Techological Union

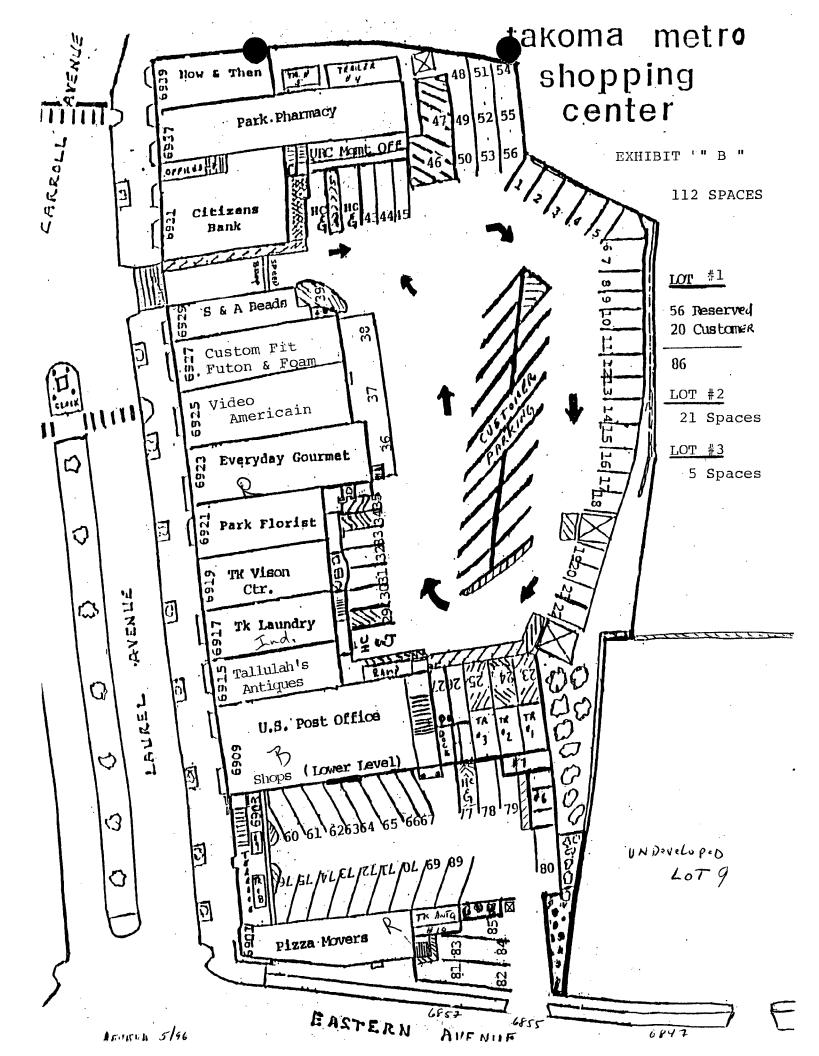
Corner Eastern & Laurel Aves.

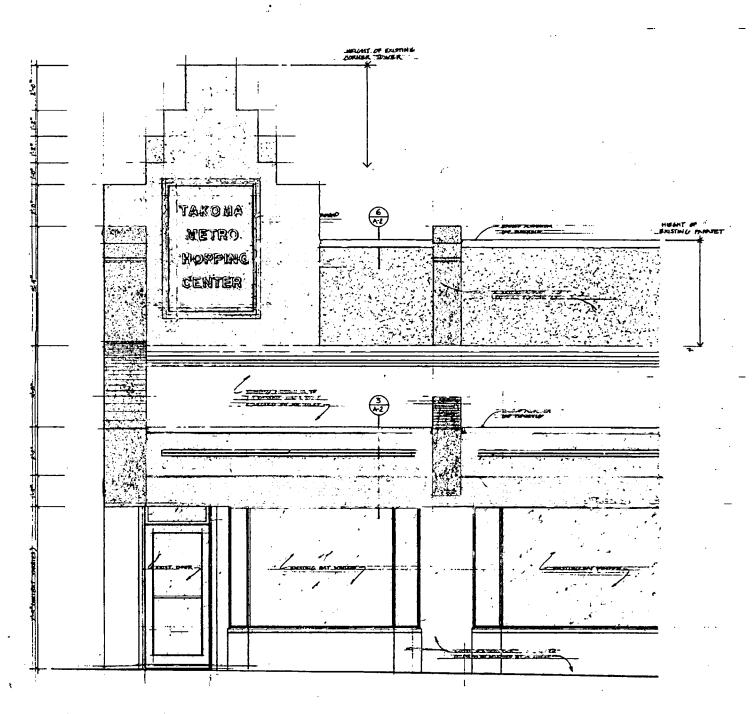


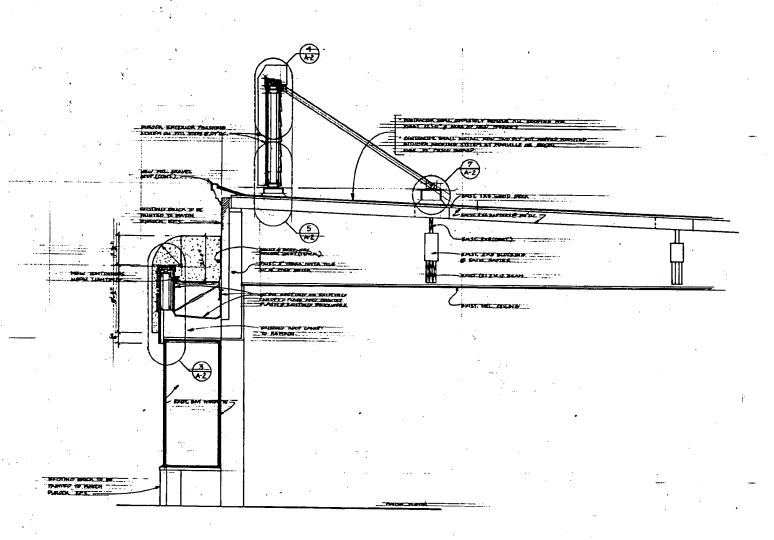


# LAUREL AVENUE



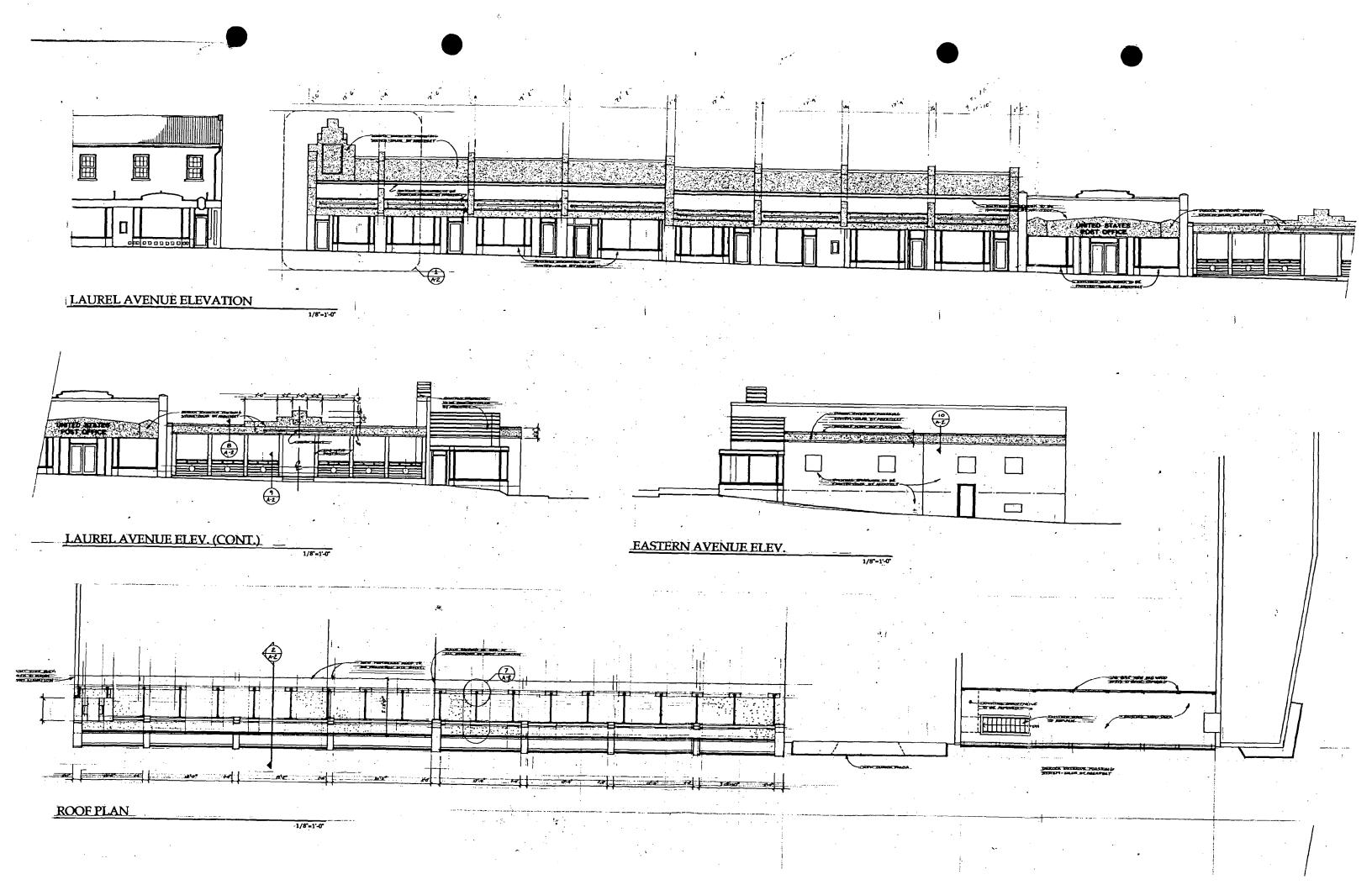






SECTION @ FRONT ELEVATION

1/2"=1'-0",



The following are the Products and materials used in the renovation to the Takoma Metro Shopping Center.

#### Steel Framing Components:

 Structural steel shall conform to the requirements of the 8th edition of A.I.S.C. Manual of Steel Construction. Structural steel shall conform to ASTM-A-36.

#### Misc. Metals:

- 2" diameter aluminum handrail (Polished aluminum with two coats of lacquer).
- 2. 2" x 1" aluminum channel for neon lighting reveal (Polished aluminum with two coats of lacquer).

#### Lumber Grade

- 1. All lumber shall be, unless otherwise noted, No. 2 grade, Hem-fir.
- All lumber shall be pressure preservative treated in accordance with AWPA standards.

#### Plywood

- 1. All plywood shall be exterior grade Douglas fir or pine and shall be manufactured and graded in accordance with "Product Standard P-1-66" for soft plywood-construction.
- 2. Deck railing plywood shall exterior MDO board

#### Joist Hangers

1. Joist hangers shall be "TECO" unless otherwise noted or an approved "equal.

#### Moisture Barrier:

- 1. .006" thick "Visqueen" polyetholene film or equal. Lap joints not less than 6". Glue film to metal studs and staple to wood framing.
- 2. 15# asphalt building felt (Under vinyl siding).

#### EPDM Roofing System:

- Roofing shall be Celotex Celo-1 EPDM Single ply roofing system (Fully adhered-Type II) or approved equal.
- 2. Provide manufacturers 10 year warranty.

## Two Ply Hot Mopped Modified Bitumen Roofing:

- 1. Roofing shall be Dynakap-Class B as manufactured by Manville Roofing
  Systems or approved equal.
- 2. Provide manufacturers 20 year warranty.
- Install roof over 1/2" fresco board. Board shall be installed per manufacturer's recommendations.
- 4. Roofing surface finish shall have white ceramic granular surface.

#### Vinyl Siding:

- 1. Alcoa- Extruded PVC siding or approved equal. (ASTM D 3679)
- 2. Siding shall be Double 5" -12'-0" length -10" exposure.
- 3. Color as selected by Architect from manufacturer's standard colors.

#### Joint Sealers:

1. Exterior grade latex based caulk, color to be approved by Architect.

#### Flashing and Sheetmetal:

- 1. All flashing and counterflashing shall be of 22 gauge metal (Polished Aluminum).
- 2. All coping shall be 18 gauge metal. (Polished Aluminum).
- Seams in coping shall be flat lock lap seams in locations as indicated on elevations.

#### Durrock Direct - Applied Exterior Finishing System

- 1. All materials shall be provided by United Gypsum Company.
- 2. Furnish manufacturers standard 10 year warranty.
- 3. Finish texture shall be fine, color as selected by Architect.
- 4. Cement board shall be 1/2" thick with 1-5/8" steel screws.
- 5. Joint reinforcement shall be polymer-coated open mesh.
- 6. Insulation shall be (EPS) board complying with ASTM C- 578 Type I, of thickness and profiles as indicated on drawings.
- 7. Provide standard reinforcing fabric: (4.5 oz. per sq. yd.) over EPS board.
- 8. Durrock Exterior Finishing System shall be in the following colors.

#### Painting:

- Paint shall be Exterior Latex as manufactured by McCormick Paints or approved equal.
  - A. Paint for existing brick wall shall be # 1-0701P (coordinate color with Durrock Exterior Finishing System).
- 2. Gas pipes, electrical conduit and down spouts adjacent to wall surface shall be painted to match adjacent wall.

## Metal Signage:

- 1. Contractor shall install one (1) set of cast aluminum letters. Letters shall be 6" high with a 1/2" projection from surface.
- 2. Metal letters shall be in style "Deep Ribbon" with clear Anodized/Polished finish, fine satin texture, letters shall have two (2) coats clear polyurethane enamel.

Ply **Hot Mopped** Modified Bitumen Mineral-Surfaced Roofing System

Specifican 2010 / 2FID / 2P (2FID Formerly 2GID)

For use over Concrete or Other Non-Nailable Decks and Fesco® Board, Fes-Core®, Fesco Foam®, UltraGard® or Approved Insulation on Inclines up to 3" per foot For Regions 1, 2 and 3

## Manville® Roofing Systems

U.L. Classifications

DynaKap® FR, DynaGlas® and DynaGlas® 30 FR Class A

Max. Slope: 1/2" Deck: Non-Combust. Insulation: Fesco®,

Fes-Core®, Fesco Foam®, UltraGard®, none Surfacing: FR Modified Bitumen Cap Sheet

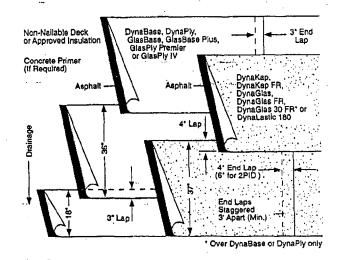
Max. Slope: 1/2" Deck: Combust. Insulation: Fesco, Fes-Core, Fesco Foam, UitraGard

Surfacing: FR Modified Bitumen Cap Sheet

Class B

Max. Slope: 1/2" Deck: Combust. Insulation: Fesco, Fes-Core, Fesco Foam, UltraGard, none Surfacing: FR Modified Bitumen Cap Sheet

DynaKap®, DynaGlas® and DynaLastic™ 180 Refer to Gravel Surfaced Specification 2CIG / 2FIG / 2PIG



This specification is for use over any type of structural deck which is not nallable and which offers a sultable surface to receive the roof. Poured and pre-cast concrete decks require priming with Manville® Concrete Primer.

It is also for use over Fesco, Fes-Core, Fesco Foam, UltraGard or other approved insulations which are not naliable and which offer a suitable surface to receive the roof. insulations shall be installed in accordance with Schuller Insulation Specifications 500, 501, 502, or 503. Refer to the Schuller Industrial/Commercial Roofing Systems Manual. It can also be used over Schuller Recover Specifications RC-1, RC-2, RC-3 or RC-4. This specification is not to be used directly over gypsum, lightweight insulating concrete decks, either poured or pre-cast, or over fill made of lightweight insulating concrete.

Design and installation of the deck and/or roof substrate must result in the roof draining freely to outlets numerous enough and so located as to remove water promptly and completely. Areas where water ponds for more than -24-hours are unacceptable and will not be guaranteed...

Note: All general instructions contained in the current Schuller industrial/Commercial Roofing Systems Manual shall be considered part of this specification.

Flashing details are available on separate specification sheets or can be found in the Modified Bitumen Roofing Systems Product and Specifications Manual or the Schuller Industrial/Commercial Roofing Systems Manual.

Materials per 100 sq. ft, of Roof Area

Primer (If required): Manville® Concrete Primer ......1 gallon

DynaBase®, DynaPly®, GiasBase™ GlasPly® Premier or GlasPly® IV ......1 layer

Modified Bitumen Sheets:

2CID-DynaKap® or DynaKap® FR

2FID-DynaGias®, DynaGias® FR or DynaGias® 30 FR\*

2PID---DynaLastic\* 180 ......1 layer

\*DynaGlas 30 FR must be used in conjunction with DynaBase or DynaPiy only.

Bltumen:

1/2" to 3"

incline per foot Bltumen Up to 1/2"

190°F, Type III, Steep 220°F, Type IV, Special Steep Total Weight

46 lbs.

\_46 lbs.

Approximate installed weight: 145 - 255 lbs.

#### Application

On roof decks with slopes up to 1/2" per foot, the roofing felts and modified bitumen sheets may be installed either perpendicular or parallel to the roof incline.

Note: The use of a ply felt is preferred over non-nailable substrates. Standard and modified bitumen base sheets do not facilitate the venting of gases and can increase the potential for blisters.

# USG Exterior Products & Systems

### **USG Exterior Textured Finish—Technical Data**



USG Exterior Textured Finish is based on a 100% acrylic polymer and is specially formulated to provide a durable, weather-resistant exterior textured finish. Available in Fine, Medium or Coarse finish. Colors mixed to specification. Used in USG Exterior Wall Systems such as USG EIFS, DUROCK EIFS and DUROCK Direct Exterior Finish System. Also üsed over properly prepared conventional stucco (brown coat), monolithic concrete or unit masonry. Available in 67.5 lb. pail.

#### **Directions**

Preparation—Surface must be structurally sound, clean and dry. Do not apply finish over surfaces that contain frost, and where substrate and air temperatures cannot be maintained above 45°F during installation and for at least 24 hours after application. Under rapid drying conditions, dampening of basecoat surface may be required to improve workability. USG Exterior Basecoat should be smooth and free from trowel marks and allowed to cure for 24 hours before applying finish.

**Coverage** — Approx. 150-175 ft.<sup>2</sup> per pail for Fine Finish. Approx. 125-150 ft.<sup>2</sup> per pail for Medium Finish. Approx. 100-125 ft.<sup>2</sup> per pail for Coarse Finish. Coverage will vary with texture selected.

**Mixing** —Mix well for uniform consistency using a WIND-LOCK B-M1 Mixer or equivalent attached to a ½" drill operating at 300-450 rpm.

Adjust the consistency and working properties, if necessary, by adding up to 8 oz. of clean, potable water per 67.5 lb. pail of finish material. Add the same amount of water to all subsequent pails to ensure color uniformity.

Do not add sand or other additives to create heavier textures.

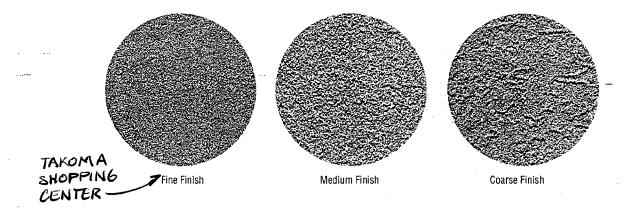
Application for USG Exterior Wall Systems — Apply appropriate basecoat as specified by USG.

USG Exterior Textured Finish material should be applied at 1/16" minimum thickness. Finish material is not designed for heavy texture applications exceeding 1/16". The combination of severe drying conditions and excessive thickness may result in surface cracking.

Apply finish in a continuous operation without cold joints or scaffolding lines. Maintain a wet edge. Bring finish only a short distance into joints and returns (approximately ¼") so sealant materials bond primarily to the USG Exterior Basecoat but still cover the edge of the finish.

Application of USG Exterior Textured Finishes with different batch numbers might result in color variations. Use corners, control joints, etc. as natural breaks between color variations. Also, intermix pails of finish with different batch numbers to lessen color variance.

Desired finish can be achieved using conventional stucco tools such as a plastic float. Finishes shown below are only a sampling of finished looks possible with USG Exterior Textured Finish.





Laurel Avenue - Adjacent Building



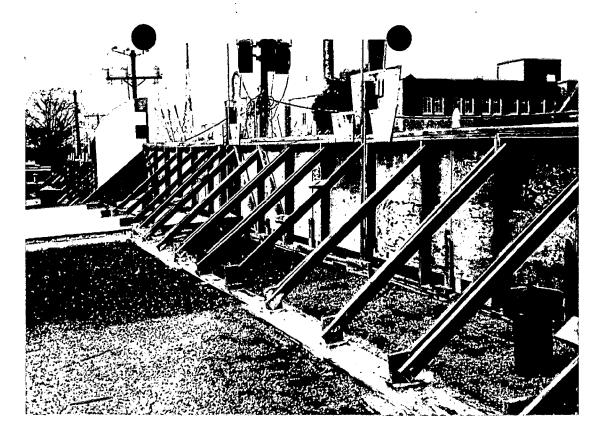
Laurel Avenue - Existing Facade



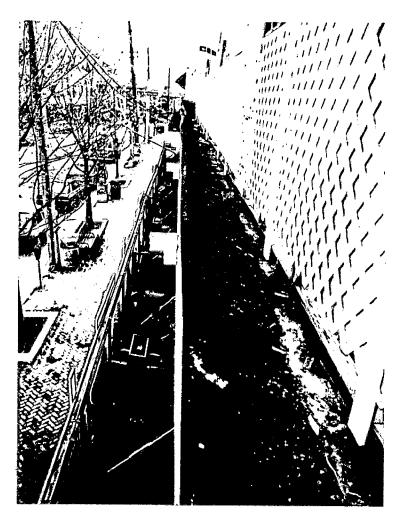
Laurel Avenue - Existing Facade



Laurel Avenue - Existing Facade



Shopping Center - Existing Parapit Framing



Shopping Center - Existing Canopy From Above

## ADDRESSES OF ADJACENT AND CONFRONTING PROPERTY OWNERS

Carleton & Carleton

Lots 11, 12, 13

KC Associates

Lots 1 - 6

Takoma Park SDA Church

Eastern/Carroll/Laurel Aves.

John Urciolo

Lot 9

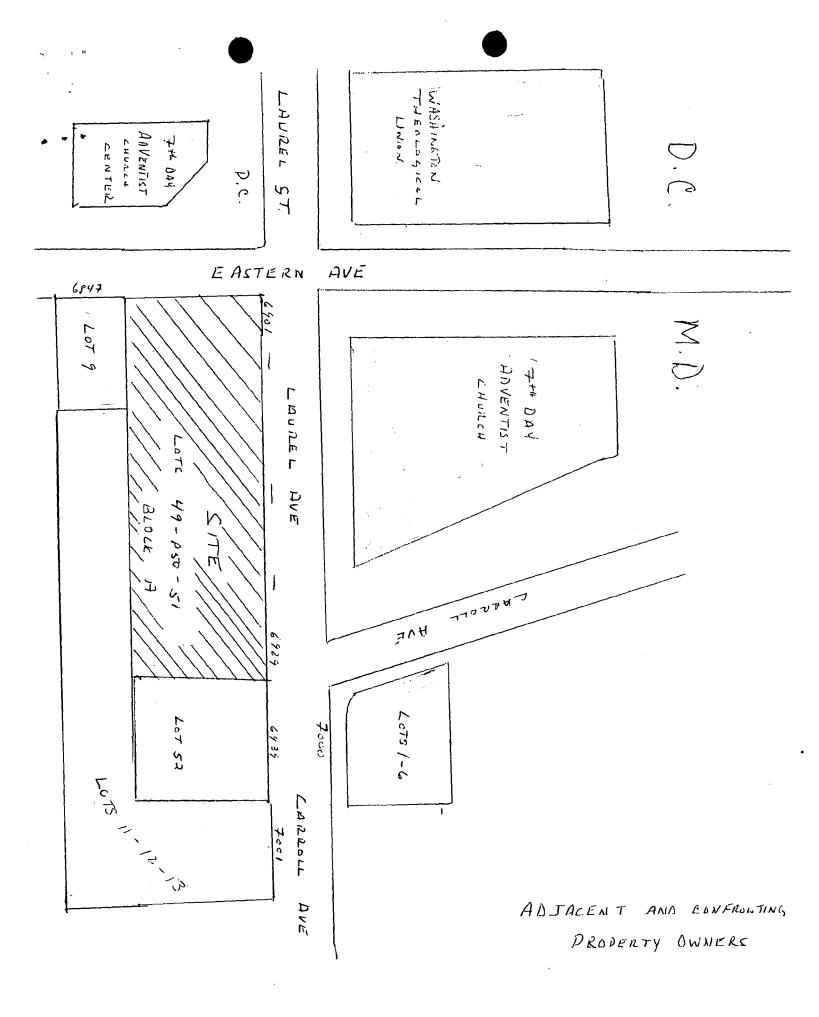
Takoma Metro Partnership

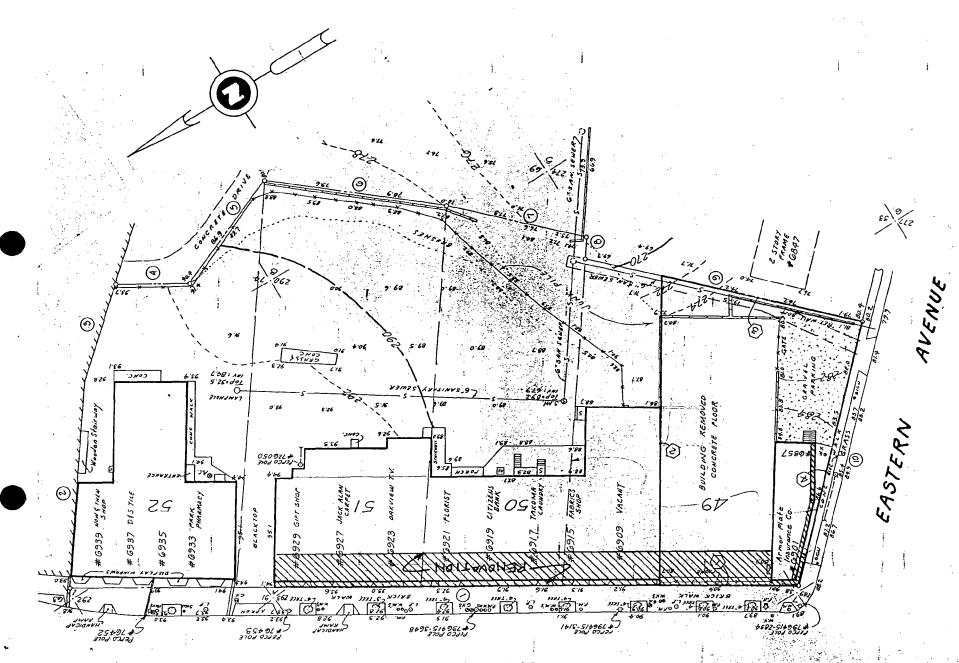
Lot 52

(Applicant)

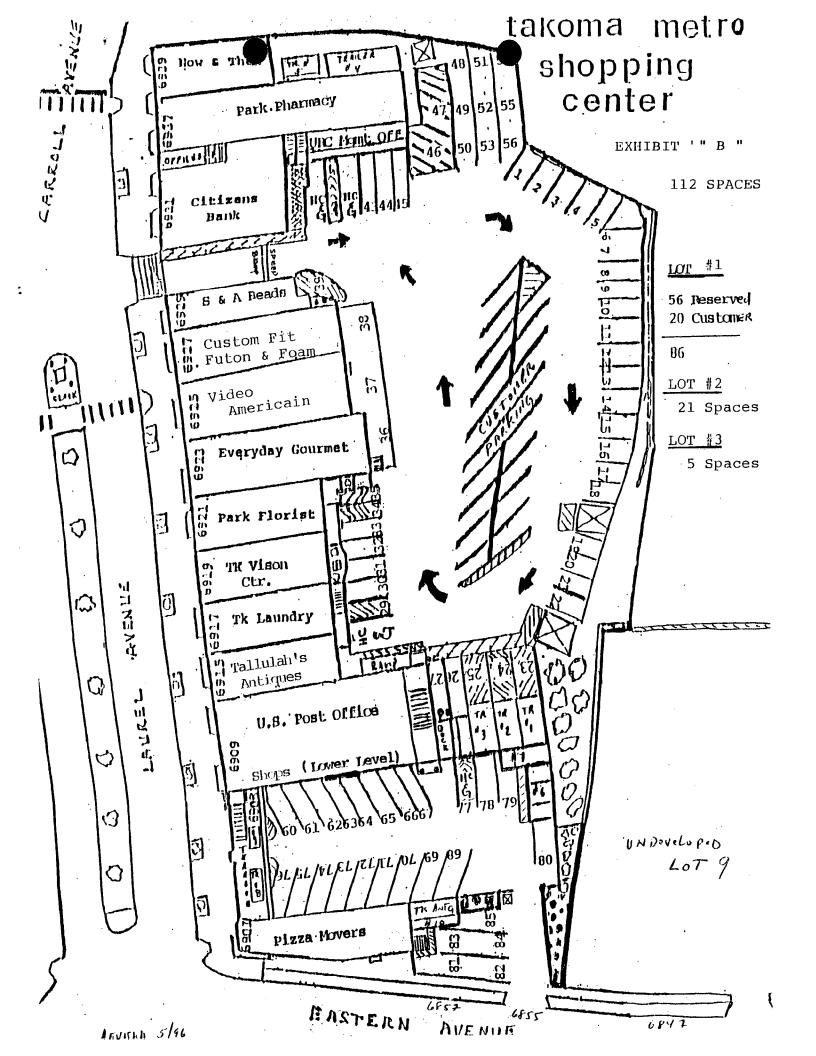
Washington Techological Union

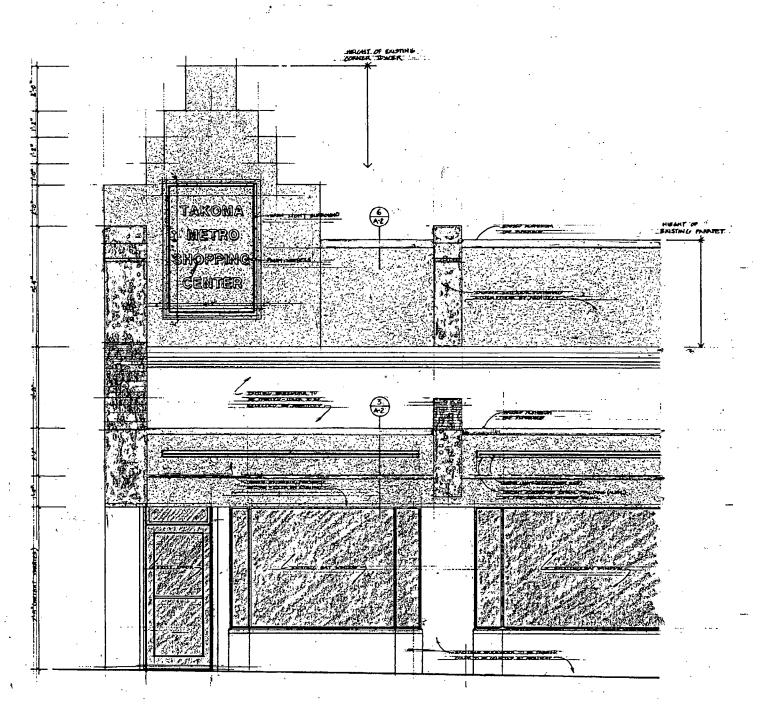
Corner Eastern & Laurel Aves.

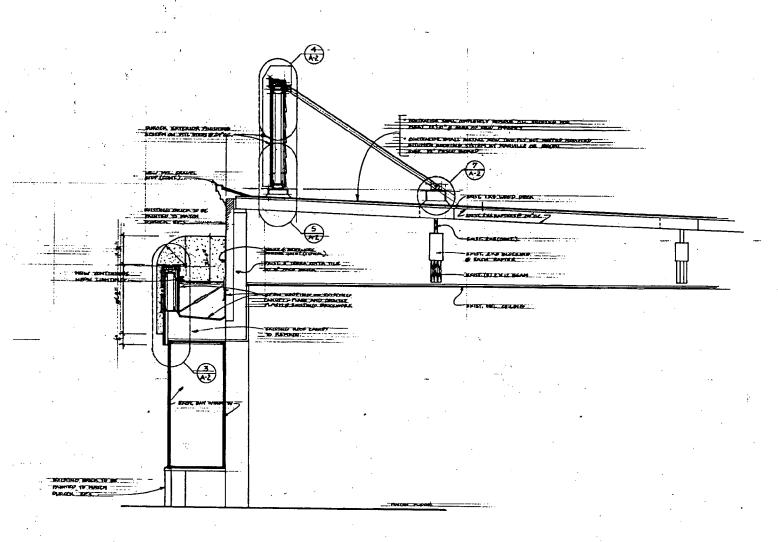




JUNJUA 13AUA1







SECTION @ FRONT ELEVATION

1/2"=1'-0",

## HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address: 6901 - 6929 Laurel Avenue Meeting Date: 7/10/96

Resource: Takoma Park Historic District HAWP: Alterations

Case Number: 37/3-96X Tax Credit: No

Public Notice: 6/26/96 Report Date: 6/03/96

Applicant: John Urciolo Staff: Patricia Parker

PROPOSAL: Remove upper story facade/signage; RECOMMEND: Approve

New upper story facade/signage treatment

#### **BACKGROUND**

The applicant proposes to remove existing roofing which is in need of repair; replace with new built-up asphalt roofing; and contemporaneously change and install a new marquee at the Takoma Metro Shopping Center above shop windows. The Takoma Metro Shopping Center, a strip commercial shopping center, located within the Takoma Park Historic District includes mostly non-contributing resources, except for 6901 and 6909 Laurel Avenue. These two properties are listed in the designation amendment as contributing resources.

The new marquee, identical in height as the existing one, would replace an existing marquee and be back lighted with a single florescent tube. The signage would utilize Durarock with textured finish and metal strips with metal lettering. The new signage would be continuous and wrap the corner around 6901 Laurel - unlike the existing signage which ends at 6909 Laurel Avenue.

#### STAFF DISCUSSION

The replacement of roofing on these structures, mostly non-contributing or out-of-period buildings, as well as the new installation of appropriate roofing material on contributing buildings could be reviewed as part of the expedited HAWP process. Staff would recommend approval of this portion of the application which will not be visible from the public street scape.

The removal of the existing marquee and its replacement with a new marquee somewhat different in design would be very visible from the public street. The applicant has chosen a design which would be compatible with other signage present on Carroll Avenue and located close to these properties. Staff feels that the new design is consistent with other signs within the Takoma Park Historic District and would provide some continuity for the commercial district. This proposal is also consistent with Ordinance 2592 of the City of Takoma Park, which is incorporated as part of the <u>Approved and Adopted Amendment to the Master Plan for Historic Preservation</u> in the Takoma Park Historic District.

Staff has received commentary from the City of Takoma Park. The City supports the proposal because it is consistent with their design standards to promote and enhance the unique character of Takoma Old Town and to provide a stable, healthy business environment to serve the broad community.

#### STAFF RECOMMENDATION

Staff recommends that the Commission find the proposal **consistent** with the purposes of Chapter 24A-8(b)1:

The proposal is compatible in character and nature with the historical, archeological, architectural or cultural features of the historic site, or the historic district in which an historic resource is located and would not be detrimental thereto or to the achievement of the purposes of this chapter;

and with the Secretary of the Interior's Standard for Rehabilitation #9:

New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment; and

### with the Takoma Park Guidelines;

and with the general condition applicable to all Historic Area Work Permits that the applicant shall arrange for a field inspection by calling the Montgomery County Department of Environmental Protection (DEP), Field Services Office, five days prior to commencement of work and within two weeks following completion of work.

# APPLICATION FOR HISTORIC AREA WORK PERMIT

	CONTACT PERSON DOME NO DECEMBER 100
1075113 -1075124  TAX ACCOUNT # 1075135	DAYTIME TELEPHONE NO. (301) 270 4442
NAME OF PROPERTY OWNER Takoma Metro Partners	h i AYTIME TELEPHONE NO. ( 301) 270 4442
ADDRESS 6935 Laurel Avenue #100 - Tak	coma Park, Md. 20912
CITY CITY	STATE ZP CODE  _ TELEPHONE NO. ( )
CONTRACTOR REGISTRATION NUMBER	
AGENT FOR OWNER John R. Urciolo	DAYTIME TELEPHONE NO. (301) 270 4442
HOUSE NUMBER 6901 -6929 STREET Laurel  TOWN/CITY Takoma Park, Md	3,6909,6915,6917,6919, 3,6925,6927,6929 Avenue Carroll Avenue
	<b>4</b> ,
LOT $\frac{49-51}{6584}$ FOLIO $\frac{471}{6584}$ PARCEL	
PART ONE: TYPE OF PERMIT ACTION AND USE	
CIRCLE ALL APPLICABLE: CIRCLE  Construct Extend (Alter/Renovate) (Repair) Move Porch  Wreck/Raze Install Revocable Revision Fence/W  1B. CONSTRUCTION COST ESTIMATE \$ 100,000.00	(all (complete Section 4) Single Family Other
1C. IF THIS IS A REVISION OF A PREVIOUSLY APPROVED ACTIVE PE	RMIT SEE PERMIT #
PART TWO: COMPLETE FOR NEW CONSTRUCTION AND	EXTEND/ADDITIONS
2A. TYPE OF SEWAGE DISPOSAL 01 (X) WSSC 02 ()S	EPTIC 03 ( ) OTHER
2B. TYPE OF WATER SUPPLY 01 (X) WSSC 02 ( ) W	/ELL 03 ( ) OTHER
PART THREE: COMPLETE ONLY FOR FENCE/RETAINING  3A. HEIGHTfoetinches	WALL
3B. INDICATE WHETHER THE FENCE OR RETAINING WALL IS TO BE	CONSTRUCTED ON ONE OF THE FOLLOWING LOCATIONS:
On party line/property line Entirely on land of ow	ner On public right of way/easement
I HEREBY CERTIFY THAT I HAVE THE AUTHORITY TO MAKE THE FOREGO THE CONSTRUCTION WILL COMPLY WITH PLANS APPROVED BY ALL A TO BE A CONDITION FOR THE ISSUANCE OF THIS PERMIT.	GENCIES LISTED AND I HEREBY ACKNOWLEDGE AND ACCEPT THIS
Signatura of owner or authorized agent	June 17, 1996
APPROVEDFor Chairperson, History	ric Preservation Commission
DISAPPROVEDSignature	Dato

### THE FOLLOWING ITEMS MUST BE COMPLETED AND THE REQUIRED DOCUMENTS MUST ACCOMPANY THIS APPLICATION.

#### 1. WRITTEN DESCRIPTION OF PROJECT

 Description of existing structure(s) and environmental setting, including their historical features and significance:

An existing facade is in place and it is beginning to deteriorate including damage to the roof covering - Replacement of roof covering requires removing facade

 General description of project and its effect on the historic resource(s), the environmental setting, and, where applicable, the historic district:

Since the facade needs to be removed to replace the roof covering a new facade is proposed. This new facade is identical in height to the existing one - An Art Deco design using permanent materials

(Durarock with textured finish) is proposed - new rood anchor system

2. SITE PLAN

Site and environmental setting, drawn to scale. You may use your plat. Your site plan must include:

- a. the scale, north arrow, and date;
- b. dimensions of all existing and proposed structures; and
- c. site features such as walkways, driveways, fences, ponds, streams, trash dumpsters, mechanical equipment, and landscaping.

#### 3. PLANS AND ELEVATIONS

You must submit 2 copies of plans and elevations in a format no larger than 11" X 17". Plans on 8 1/2" X 11" paper are preferred.

- a. <u>Schematic construction plans</u>, with marked dimensions, indicating location, size and general type of walls, window and door openings, and other fixed features of both the existing resource(s) and the proposed work.
- b. Elevations (facades), with marked dimensions, clearly indicating proposed work in relation to existing construction and, when appropriate, context. All materials and fixtures proposed for the exterior must be noted on the elevations drawings. An existing and a proposed elevation drawing of each facade affected by the proposed work is required.

#### 4. MATERIALS SPECIFICATIONS

General description of materials and manufactured items proposed for incorporation in the work of the project. This information may be included on your design drawings.

#### 5. PHOTOGRAPHS

- a. Clearly labeled photographic prints of each facade of existing resource, including details of the affected portions. All labels should be placed on the front of photographs.
- b. Clearly label photographic prints of the resource as viewed from the public right-of-way and of the adjoining properties. All labels should be placed on the front of photographs.

Carleton & Carleton 7014 Westmoreland Avenue Takoma Park, Maryland 20912 KC Associates 7000 Carroll Avenue Takoma Park, Maryland 20912

Takoma Park SDA Church 6810 Eastern Avenue, N.W. Washington, D.C. 20012

Attn: David Kloosterhuis Bus. Mgr.

John R. Urciolo 6935 Laurel Avenue - #100 Takoma Park, Maryland 20912

Washington Theological Union 6896 Laurel Street, NW Washington, D.C. 20012

#### ADDRESSES OF ADJACENT AND CONFRONTING PROPERTY OWNERS

Carleton & Carleton

Lots 11, 12, 13

**KC** Associates

Lots 1 - 6

Takoma Park SDA Church

Eastern/Carroll/Laurel Aves.

John Urciolo

Lot 9

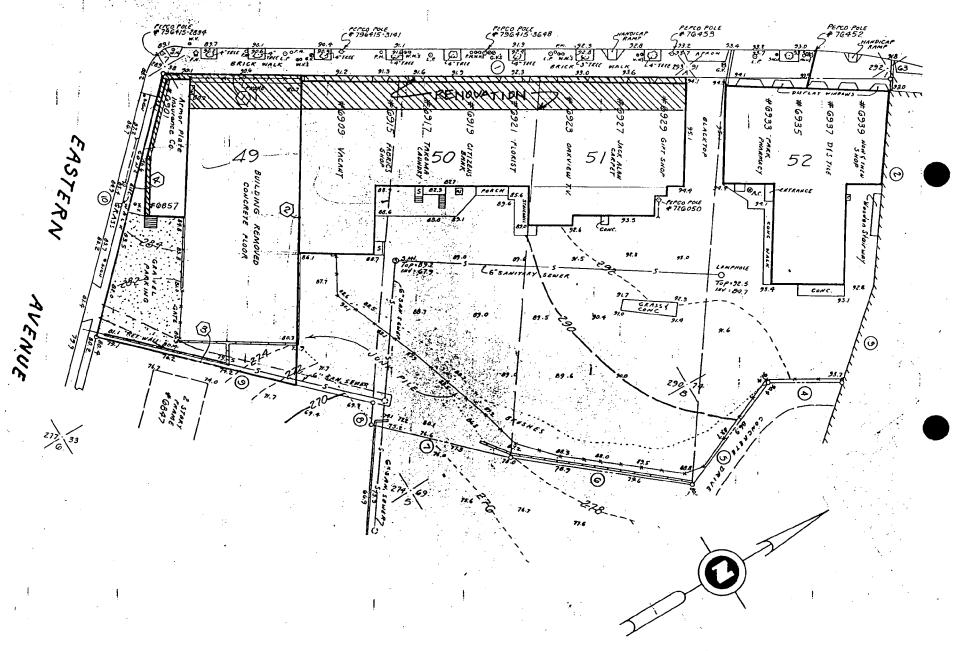
Takoma Metro Partnership (Applicant)

Lot 52

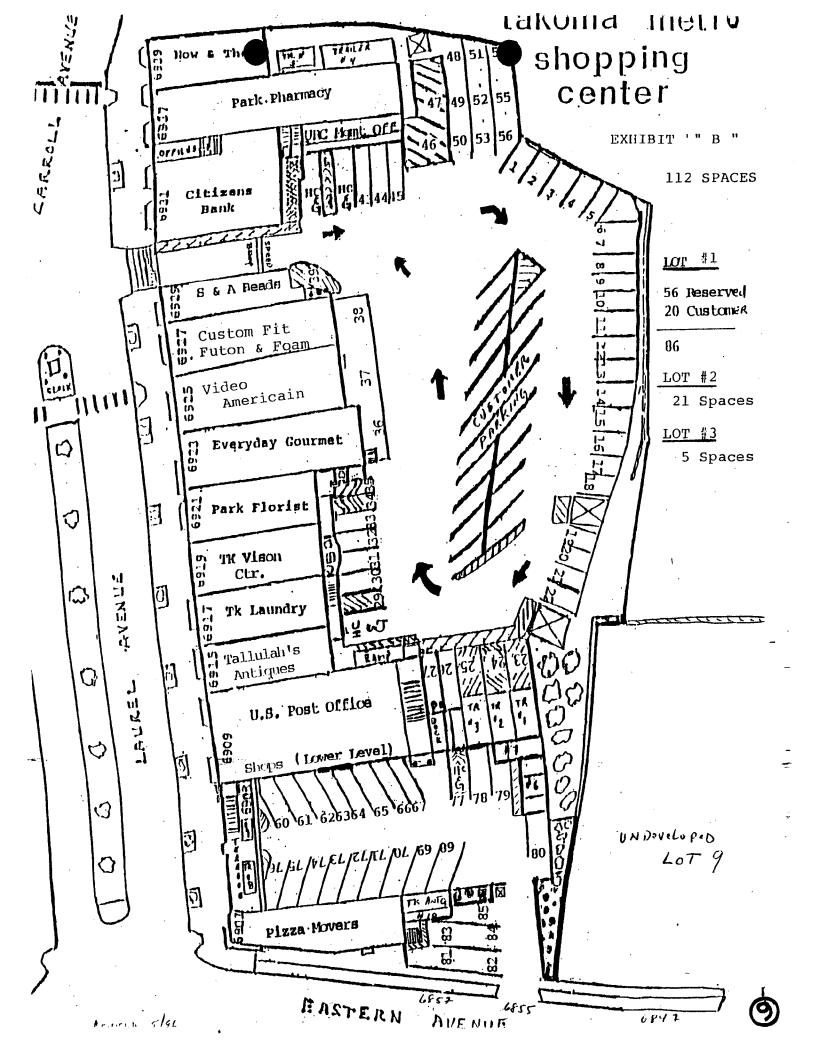
Washington Techological Union

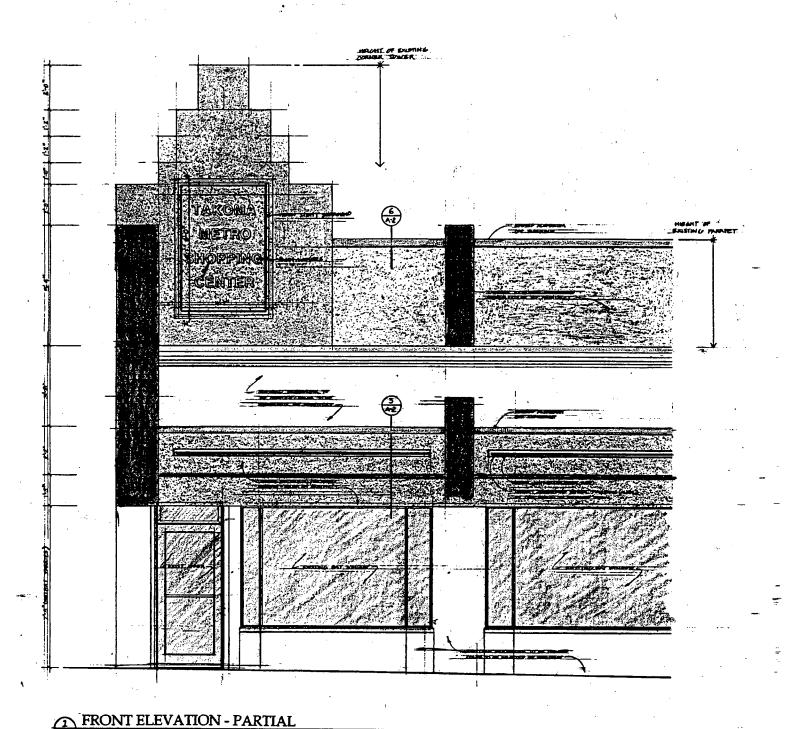
Corner Eastern & Laurel Aves.

### LAUREL AVENUE

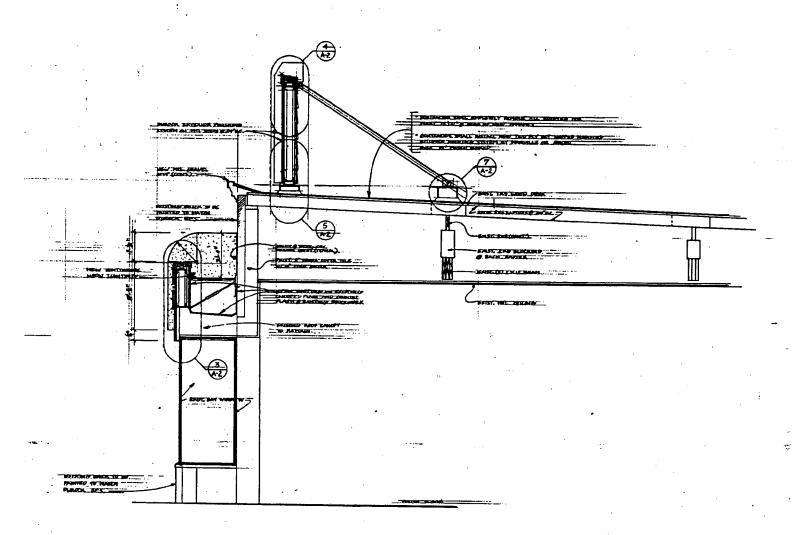






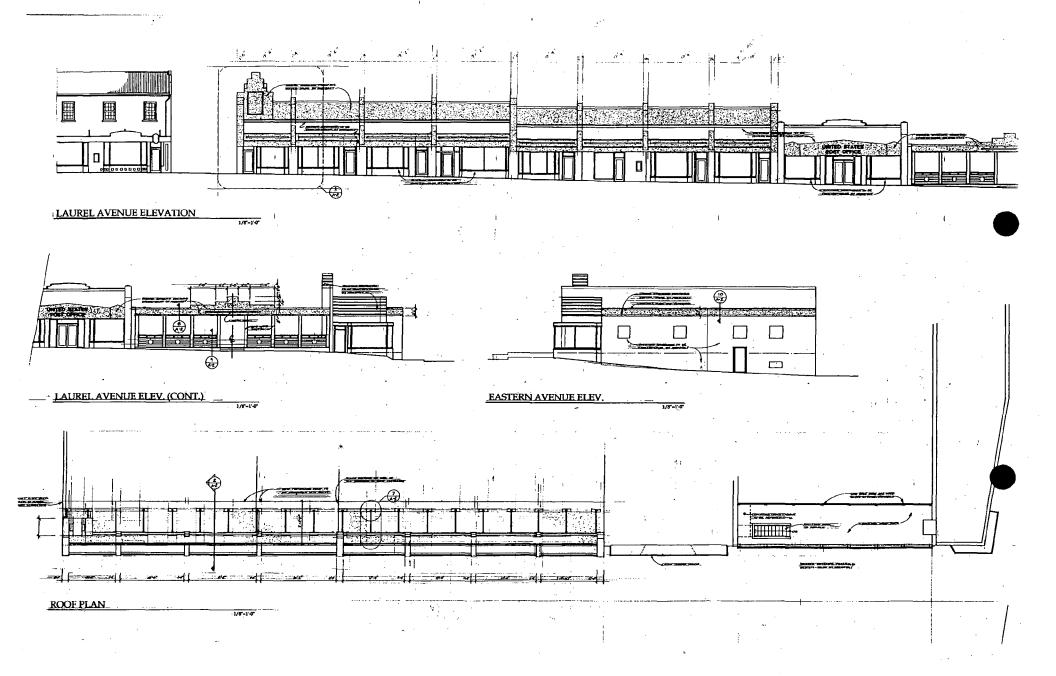


1/2'-1'-0



2 SECTION @ FRONT ELEVATION

1/2"=1'-0",





#### Vinyl Siding:

- 1. Alcoa- Extruded PVC siding or approved equal. (ASTM D 3679)
- 2. Siding shall be Double 5" -12'-0" length -10" exposure.
- 3. Color as selected by Architect from manufacturer's standard colors.

#### Joint Sealers:

1. Exterior grade latex based caulk, color to be approved by Architect.

#### Flashing and Sheetmetal;

- 1. All flashing and counterflashing shall be of 22 gauge metal (Polished Aluminum).
- 2. All coping shall be 18 gauge metal. (Polished Aluminum).
- Seams in coping shall be flat lock lap seams in locations as indicated on elevations.

#### Durrock Direct - Applied Exterior Finishing System

- 1. All materials shall be provided by United Gypsum Company.
- 2. Furnish manufacturers standard 10 year warranty.
- 3. Finish texture shall be fine, color as selected by Architect.
- 4. Cement board shall be 1/2" thick with 1-5/8" steel screws.
- 5. Joint reinforcement shall be polymer-coated open mesh.
- 6. Insulation shall be (EPS) board complying with ASTM C- 578 Type I, of thickness and profiles as indicated on drawings.
- 7. Provide standard reinforcing fabric: (4.5 oz. per sq. yd.) over EPS board.
- 8. Durrock Exterior Finishing System shall be in the following colors.

#### Painting:

- Paint shall be Exterior Latex as manufactured by McCormick Paints or approved equal.
  - A. Paint for existing brick wall shall be # 1-0701P (coordinate color with Durrock Exterior Finishing System).
- 2. Gas pipes, electrical conduit and down spouts adjacent to wall surface shall be painted to match adjacent wall.

#### Metal Signage:

- Contractor shall install one (1) set of cast aluminum letters. Letters shall be 6" high with a 1/2" projection from surface.
- Metal letters shall be in style "Deep Ribbon" with clear Anodized/Polished finish, fine satin texture, letters shall have two (2) coats clear polyurethane enamel.

The following are the Products and materials used in the renovation to the Takoma Metro Shopping Center.

#### **Steel Framing Components:**

 Structural steel shall conform to the requirements of the 8th edition of A.I.S.C. Manual of Steel Construction. Structural steel shall conform to ASTM-A-36.

#### Misc. Metals:

- 2" diameter aluminum handrail (Polished aluminum with two coats of lacquer).
- 2. 2" x 1" aluminum channel for neon lighting reveal (Polished aluminum with two coats of lacquer).

#### Lumber Grade

- 1. All lumber shall be, unless otherwise noted, No. 2 grade, Hem-fir.
- All lumber shall be pressure preservative treated in accordance with AWPA standards.

#### Plywood

- All plywood shall be exterior grade Douglas fir or pine and shall be manufactured and graded in accordance with "Product Standard P-1-66" for soft plywood-construction.
- 2. Deck railing plywood shall exterior MDO board

#### Joist Hangers

 Joist hangers shall be "TECO" unless otherwise noted or an approved "equal.

#### Moisture Barrier:

- 1. .006" thick "Visqueen" polyetholene film or equal. Lap joints not less than 6". Glue film to metal studs and staple to wood framing.
- 15# asphalt building felt (Under vinyl siding).

#### EPDM Roofing System:

- Roofing shall be Celotex Celo-1 EPDM Single ply roofing system (Fully adhered-Type II) or approved equal.
- 2. Provide manufacturers 10 year warranty.

#### Two Ply Hot Mopped Modified Bitumen Roofing:

- 1. Roofing shall be Dynakap-Class B as manufactured by Manville Roofing Systems or approved equal.
- 2. Provide manufacturers 20 year warranty.
- 3. Install roof over 1/2" fresco board. Board shall be installed per manufacturer's recommendations.
- 4. Roofing surface finish shall have white ceramic granular surface.

Ply **Hot Mopped** Modified Bitumen Mineral-Surfaced Roofing System

Specification 2CiD / 2FiD / 2FiD / 2Find (2D)

For use over Concrete or Other Non-Nailable Decks and Fesco® Board, Fes-Core®, Fesco Foam®, UltraGard® or Approved Insulation on Inclines up to 3" per foot



For Regions 1, 2 and 3

#### Manville® Roofing Systems

**U.L.** Classifications

DynaKap® FR, DynaGlas® and DynaGlas® 30 FR Class A

Max. Slope: 1/2" Deck: Non-Combust.

Insulation: Fesco\*. Fes-Core®, Fesco Foam®,

UltraGard®, none Surfacing: FR Modified

Bitumen Cap Sheet

Max. Slope: 1/2\* Deck: Combust. Insulation: Fesco, Fes-Core, Fesco Foam,--

UltraGard Surfacing: FR Modified

Bitumen Cap Sheet

Class B

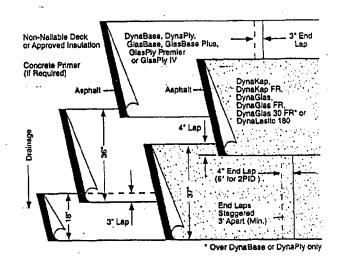
Max. Slope: 1/2" Deck: Combust. Insulation: Fesco. Fes-Core, Fesco Foam, UltraGard, none

Surfacing: FR Modified Bitumen Cap Sheet

DynaKap®, DynaGlas® and DynaLastic™ 180

Refer to Grave! Surfaced

Specification 2CIG / 2FIG / 2PIG



#### General

This specification is for use over any type of structural deck which is not nallable and which offers a suitable surface to receive the roof. Poured and pre-cast concrete decks require priming with Manville® Concrete Primer.

It is also for use over Fesco, Fes-Core, Fesco Foam, UltraGard or other approved insulations which are not nallable and which offer a sultable surface to receive the roof. Insulations shall be installed in accordance with Schuller insulation Specifications 500, 501, 502, or 503. Refer to the Schuller Industrial/Commercial Roofing Systems Manual. It can also be used over Schuller Recover Specifications RC-1, RC-2, RC-3 or RC-4. This specification is not to be used directly over gypsum, lightweight insulating concrete decks, either poured or pre-cast, or over fill made of lightweight Insulating concrete.

Design and installation of the deck and/or roof substrate must result in the roof draining freely to outlets numerous enough and so located as to remove water promptly and completely. Areas where water ponds for more than -24-hours are unacceptable and will not be guaranteed...

Note: All general instructions contained in the current Schuller Industrial/Commercial Roofing Systems Manual shall be considered part of this specification.

Flashings

Flashing details are available on separate specification sheets or can be found in the Modified Bitumen Roofing Systems Product and Specifications Manual or the Schuller Industrial/Commercial Roofing Systems Manual.

Materials per 100 sq. ft. of Roof Area

Primer (If required):

Manville® Concrete Primer ......1 gallon

DynaBase\*, DynaPly\*, GlasBase\* GlasPly® Premier or GlasPly® IV ......1 layer

Modified Bitumen Sheets:

2CID-DynaKap® or DynaKap® FR

2FID-DynaGlas\*, DynaGlas\* FR or DynaGlas\* 30 FR\*

2PID-DynaLastic\* 180 ...... 1 layer

\*DynaGlas 30 FR must be used in conjunction with DynaBase or DynaPiy only.

Bitumen:

1/2" to 3"

Incline per foot Up to 1/2"

Bitumen

190°F, Type III, Steep

220°F, Type IV, Special Steep

Total Weight 46 lbs.

\_46 lbs.

Approximate installed weight: 145 - 255 lbs.

Application

On roof decks with slopes up to 1/2" per foot, the roofing felts and modified bitumen sheets may be installed either perpendicular or parallel to the roof incline.

Note: The use of a ply felt is preferred over non-nailable substrates. Standard and modified bitumen base sheets do not facilitate the venting of gases and can increase the potential for blisters.



## USG Exterior Products & Systems

#### **USG Exterior Textured Finish—Technical Data**



USG Exterior Textured Finish is based on a 100% acrylic polymer and is specially formulated to provide a durable, weather-resistant exterior textured finish. Available in Fine, Medium or Coarse finish. Colors mixed to specification. Used in USG Exterior Wall Systems such as USG EIFS, DUROCK EIFS and DUROCK Direct Exterior Finish System. Also used over properly prepared conventional stucco (brown coat), monolithic concrete or unit masonry. Available in 67.5 lb. pail.

#### **Directions**

Preparation—Surface must be structurally sound, clean and dry. Do not apply finish over surfaces that contain frost, and where substrate and air temperatures cannot be maintained above 45°F during installation and for at least 24 hours after application. Under rapid drying conditions, dampening of basecoat surface may be required to improve workability. USG Exterior Basecoat should be smooth and free from trowel marks and allowed to cure for 24 hours before applying finish.

Coverage —Approx. 150-175 ft.² per pail for Fine Finish. Approx. 125-150 ft.² per pail for Medium Finish. Approx. 100-125 ft.² per pail for Coarse Finish. Coverage will vary with texture selected.

**Mixing** —Mix well for uniform consistency using a WIND-LOCK B-M1 Mixer or equivalent attached to a ½" drill operating at 300-450 rpm.

Adjust the consistency and working properties, if necessary, by adding up to 8 oz. of clean, potable water per 67.5 lb. pail of finish material. Add the same amount of water to all subsequent pails to ensure color uniformity.

Do not add sand or other additives to create heavier textures.

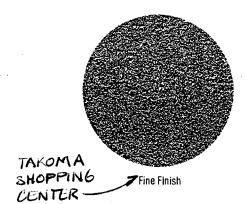
**Application for USG Exterior Wall Systems** — Apply appropriate basecoat as specified by USG.

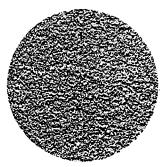
USG Exterior Textured Finish material should be applied at %6'' minimum thickness. Finish material is not designed for heavy texture applications exceeding %6''. The combination of severe drying conditions and excessive thickness may result in surface cracking.

Apply finish in a continuous operation without cold joints or scaffolding lines. Maintain a wet edge. Bring finish only a short distance into joints and returns (approximately %) so sealant materials bond primarily to the USG Exterior Basecoat but still cover the edge of the finish.

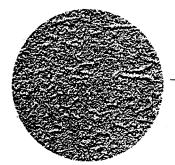
Application of USG Exterior Textured Finishes with different batch numbers might result in color variations. Use corners, control joints, etc. as natural breaks between color variations. Also, intermix pails of finish with different batch numbers to lessen color variance.

Desired finish can be achieved using conventional stucco tools such as a plastic float. Finishes shown below are only a sampling of finished looks possible with USG Exterior Textured Finish.





Medium Finish

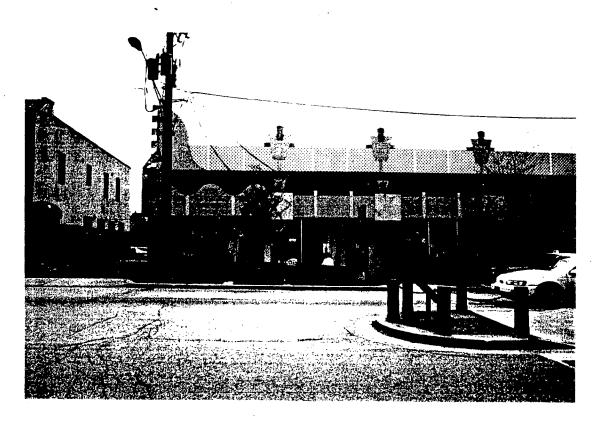


Coarse Finish





Laurel Avenue - Adjacent Building



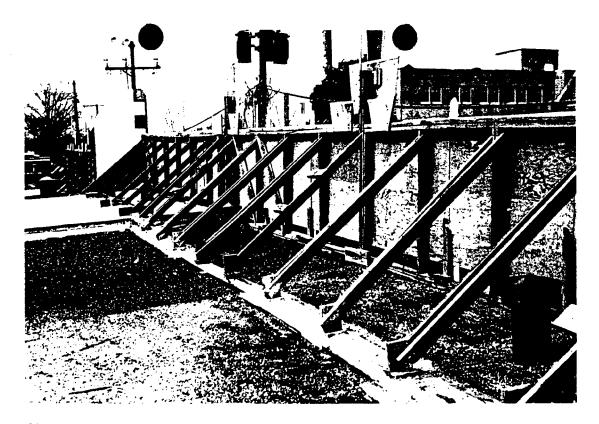
Laurel Avenue - Existing Facade



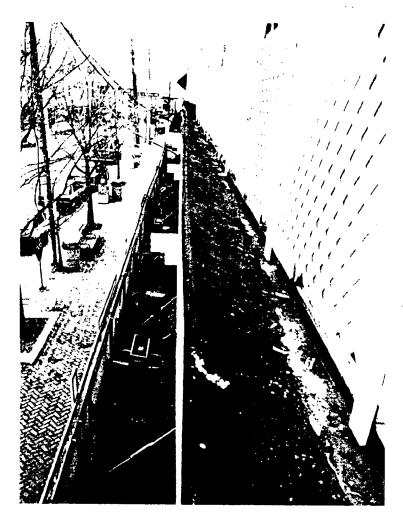
Laurel Avenue - Existing Facade



Laurel Avenue - Existing Facade



Shopping Center - Existing Parapit Framing



Shopping Center - Existing Canopy From Above