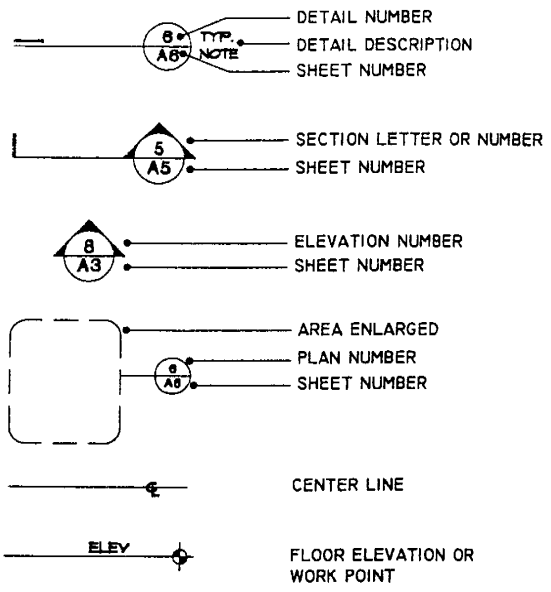
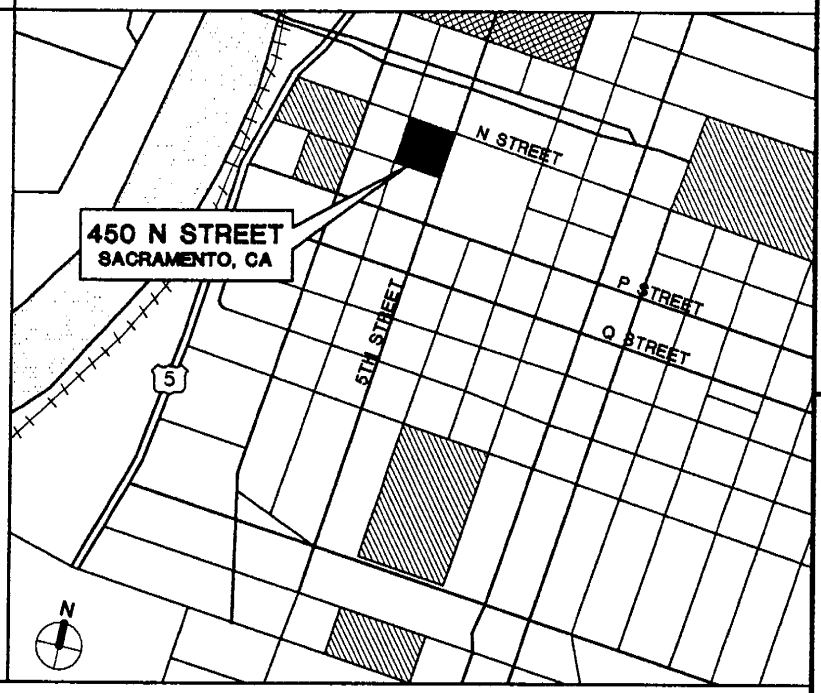
DESIGN DRAWINGS

LEGEND AND SYMBOLS



LOCATION MAP



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SK-3	WALL SECTION
SK-4	NORTH ELEVATION
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SK-9E	TYPICAL HORIZONTAL RAIL - EXISTING
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SK-10E	SPANDREL PANEL RAIL - EXISTING
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SK-11E	SILL TO PRECAST PANEL - EXISTING
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SK-14E	VERTICAL AT SPANDREL - EXISTING
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SK-15E	TYPICAL RAIL TO MULLION - EXISTING
SK-15R	TYPICAL RAIL TO MULLION - REMEDIATION
SK-16E	TYPICAL VERTICAL SPLICE JOINT - EXISTING
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McGinnis Chen Associates Inc.
ARCHITECT _ ENGINEERS

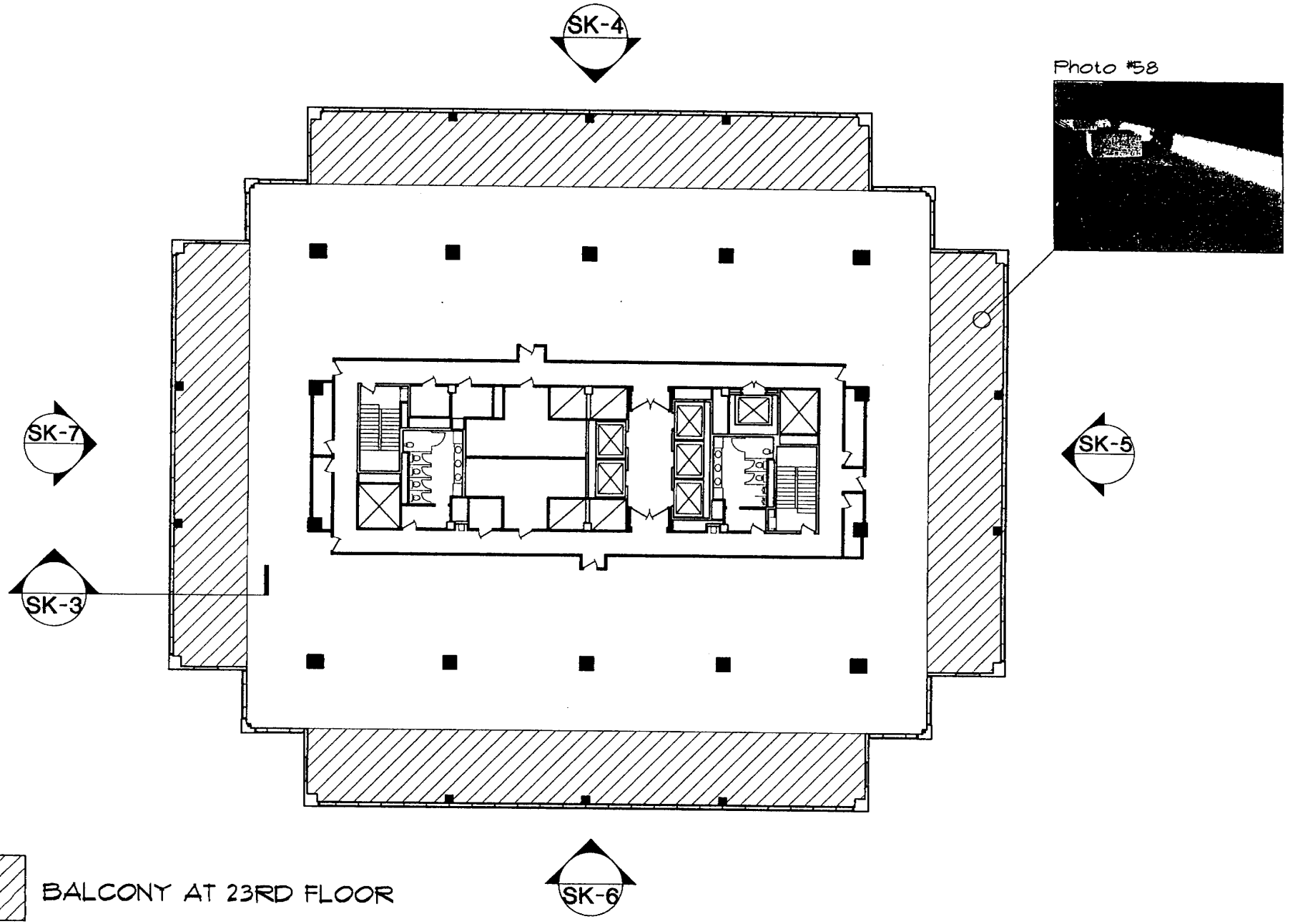
450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

TITLESHEET

01/24/05

04128

SK-1



SK-2

04128

01/24/05

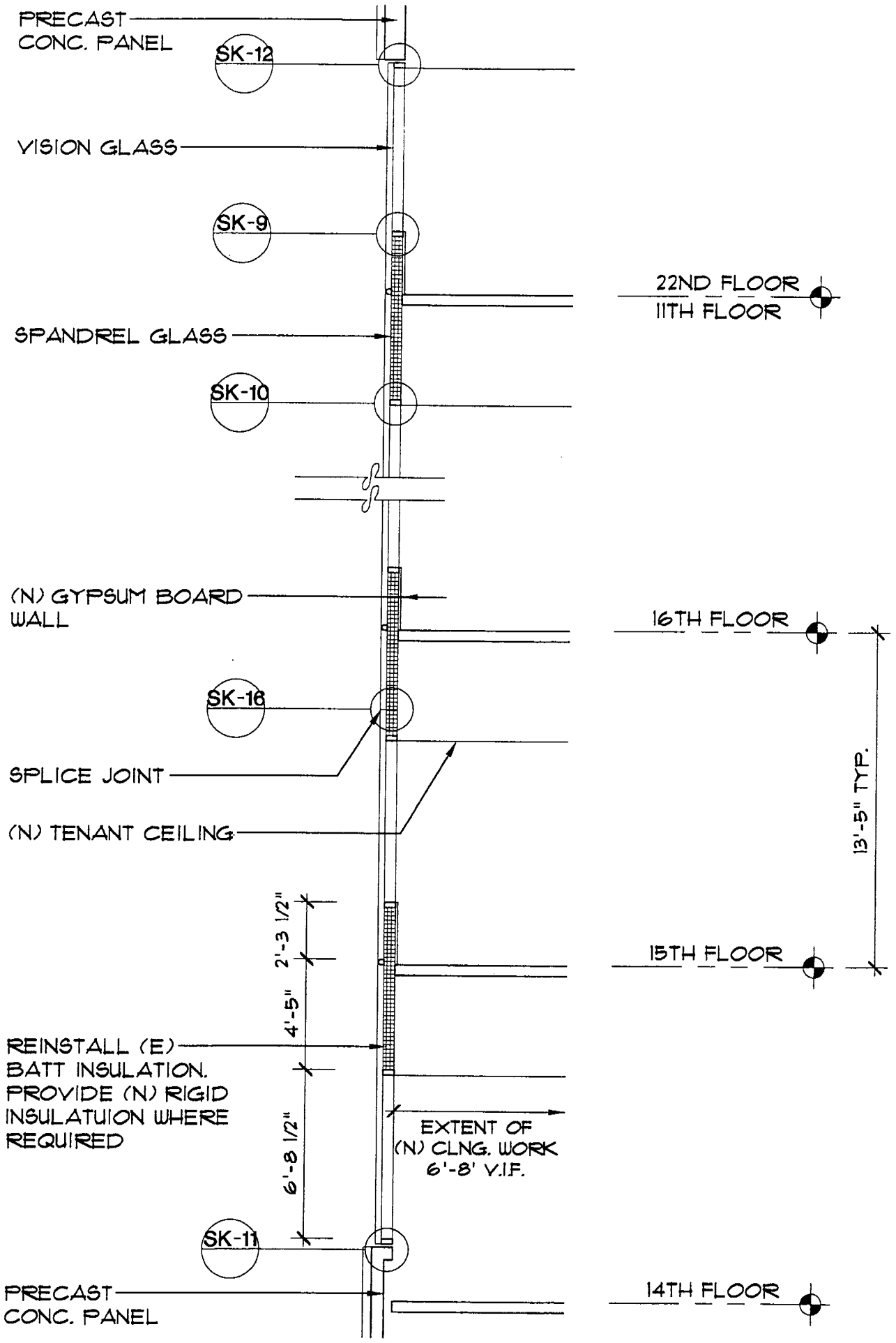
TYPICAL BUILDING FLOOR PLAN
SCALE: 1" = 30"

450 N STREET

SACRAMENTO, CA

EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS



McGinnis Chen Associates Inc.
ARCHITECT, ENGINEERS

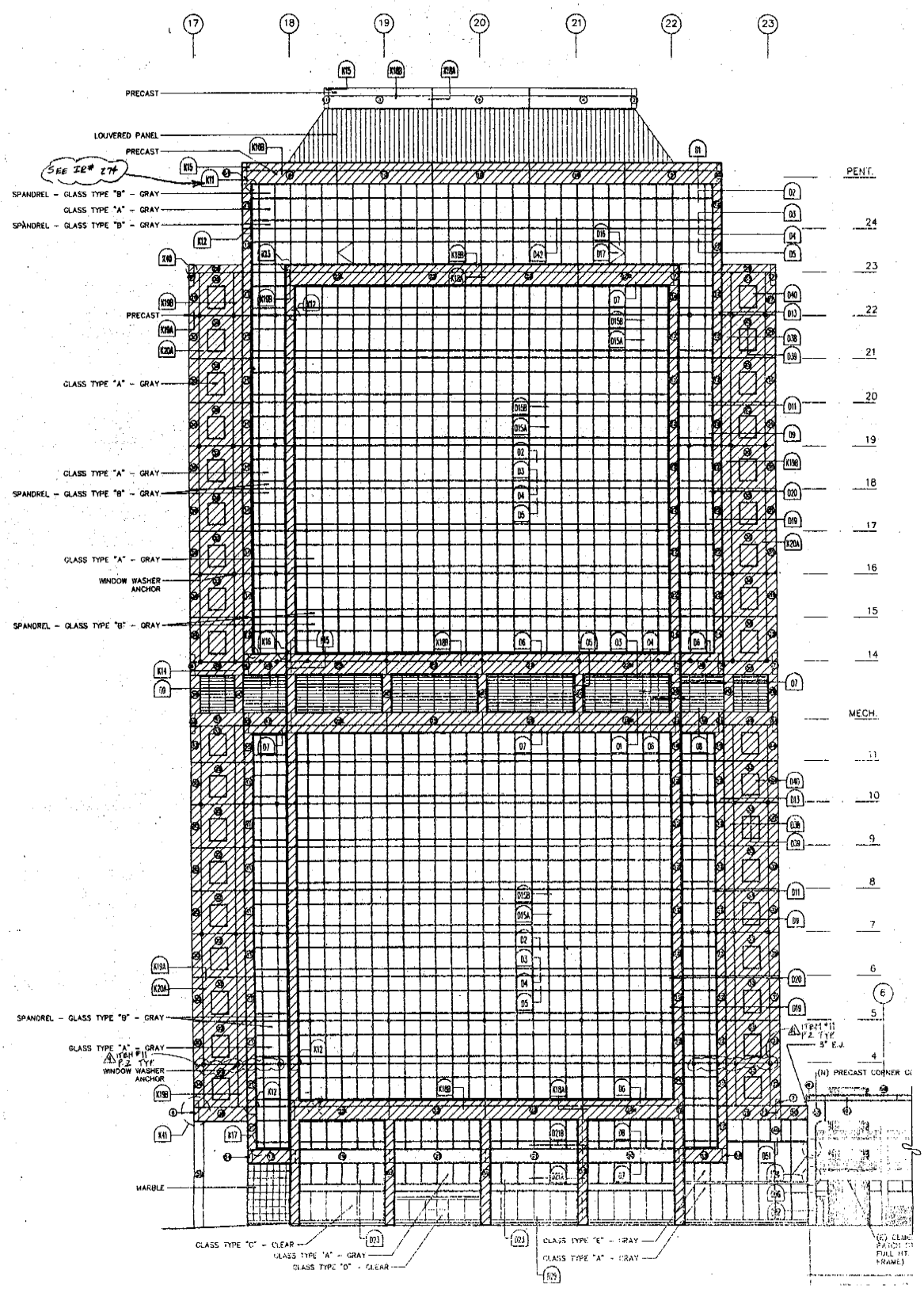
450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

WALL SECTION

01/24/05

04128

SK-3



LEGEND:

SCOPE OF WORK: PRECAST CONCRETE

SK-4	04128	01/24/05	NORTH ELEVATION SCALE: 1/32"=1'-0"	450 N STREET SACRAMENTO, CA EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECT - ENGINEERS

Photo #179

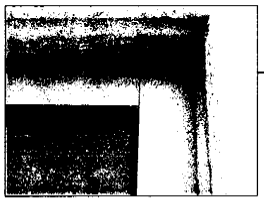


Photo #210

LOW MODULUS EPOXY INJECTION AT THE LARGER STRUCTURAL AND COLD JOINT CRACKS

Photo #181

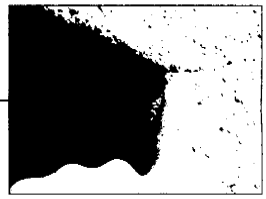
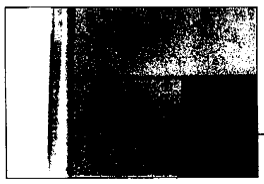


Photo 206

Photo #182



LEGEND:

EXISTING CRACK AT PRECAST CONCRETE

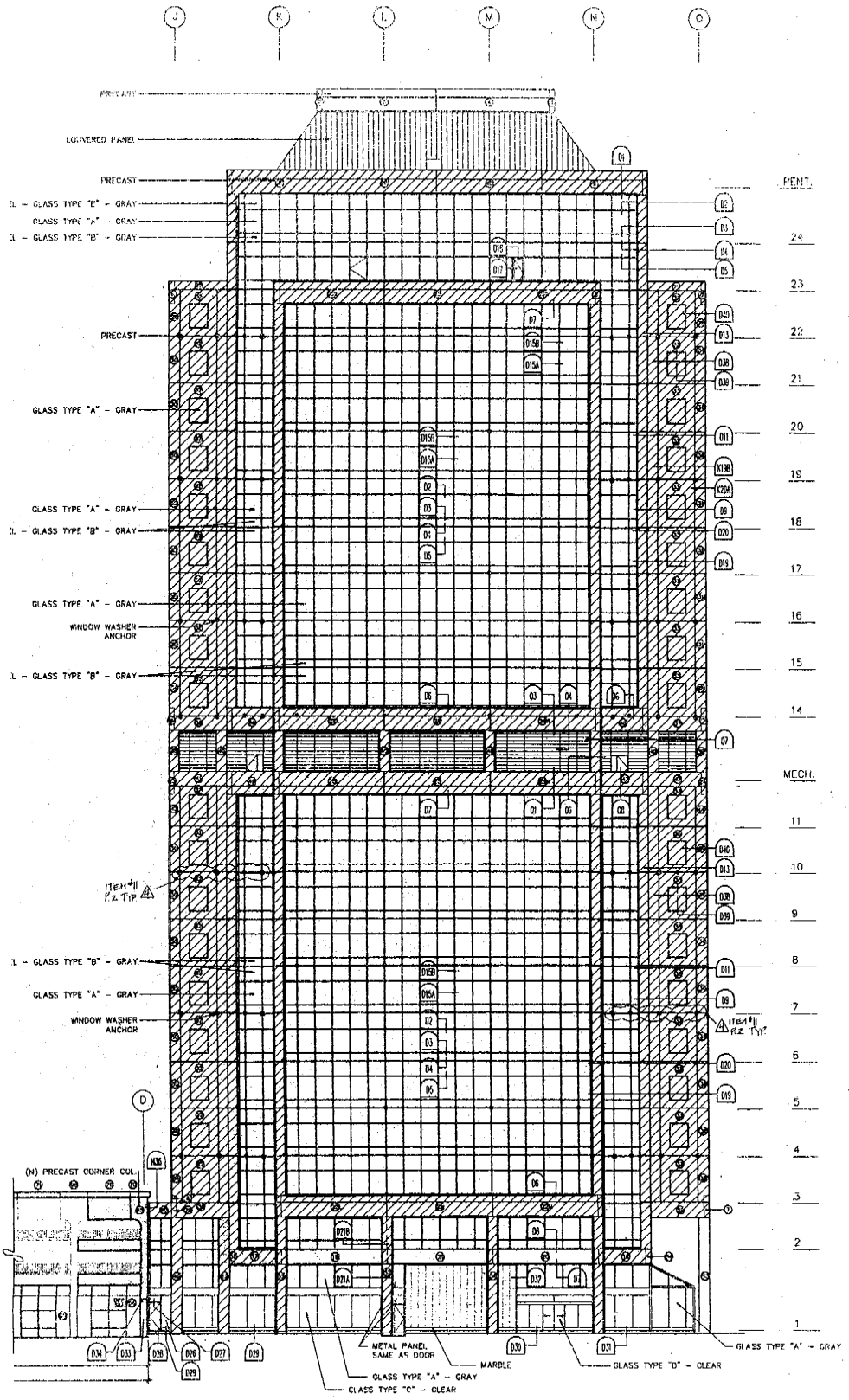
SK-4

10/24/10

PARTIAL NORTH ELEVATION - CRACK REPAIR
REPRESENTATIVE OF OTHER ELEVATIONS

450 N STREET
SACRAMENTO, CA

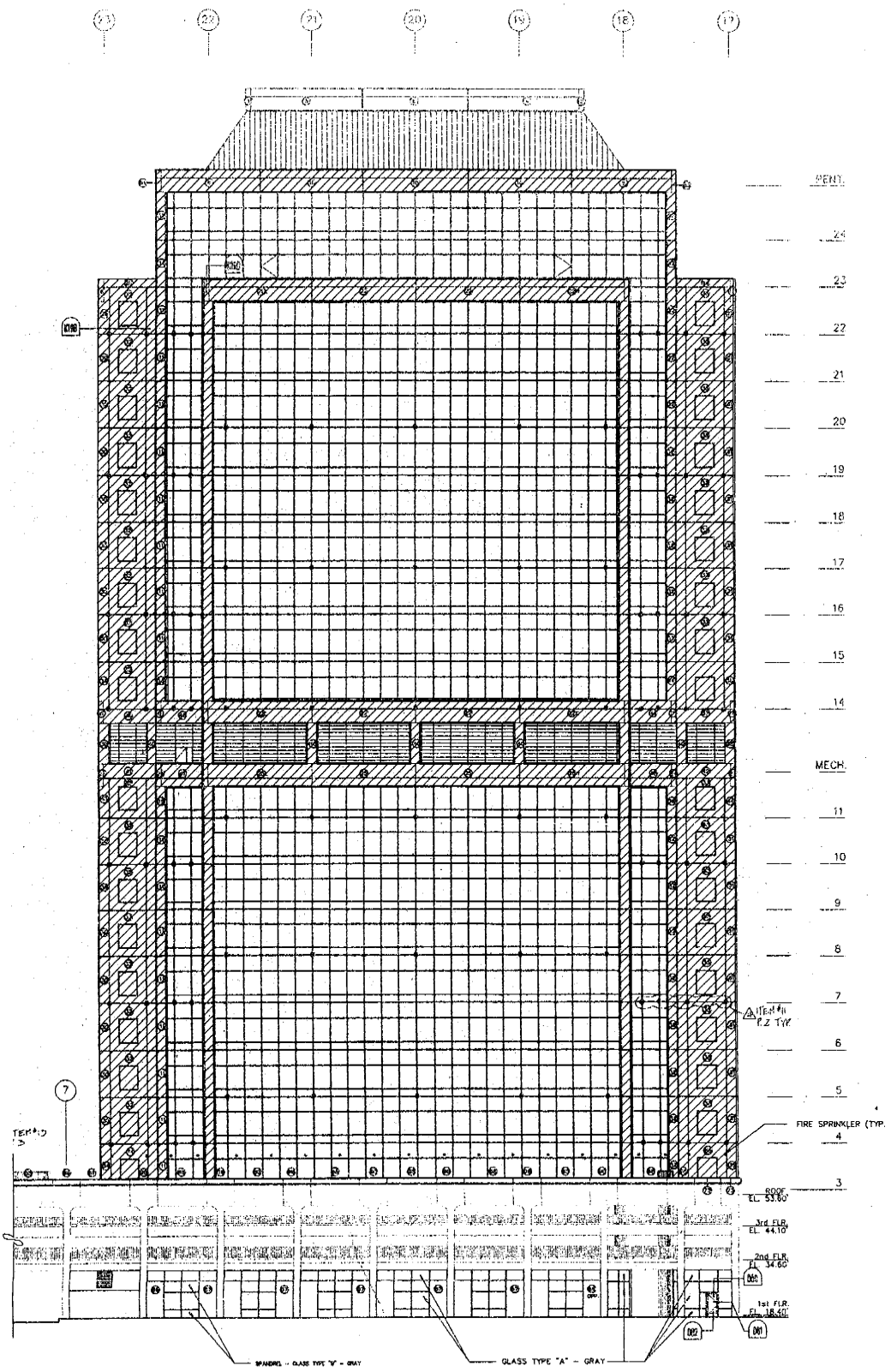
McGinnis Chen Associates Inc.



LEGEND:

SCOPE OF WORK: PRECAST CONCRETE

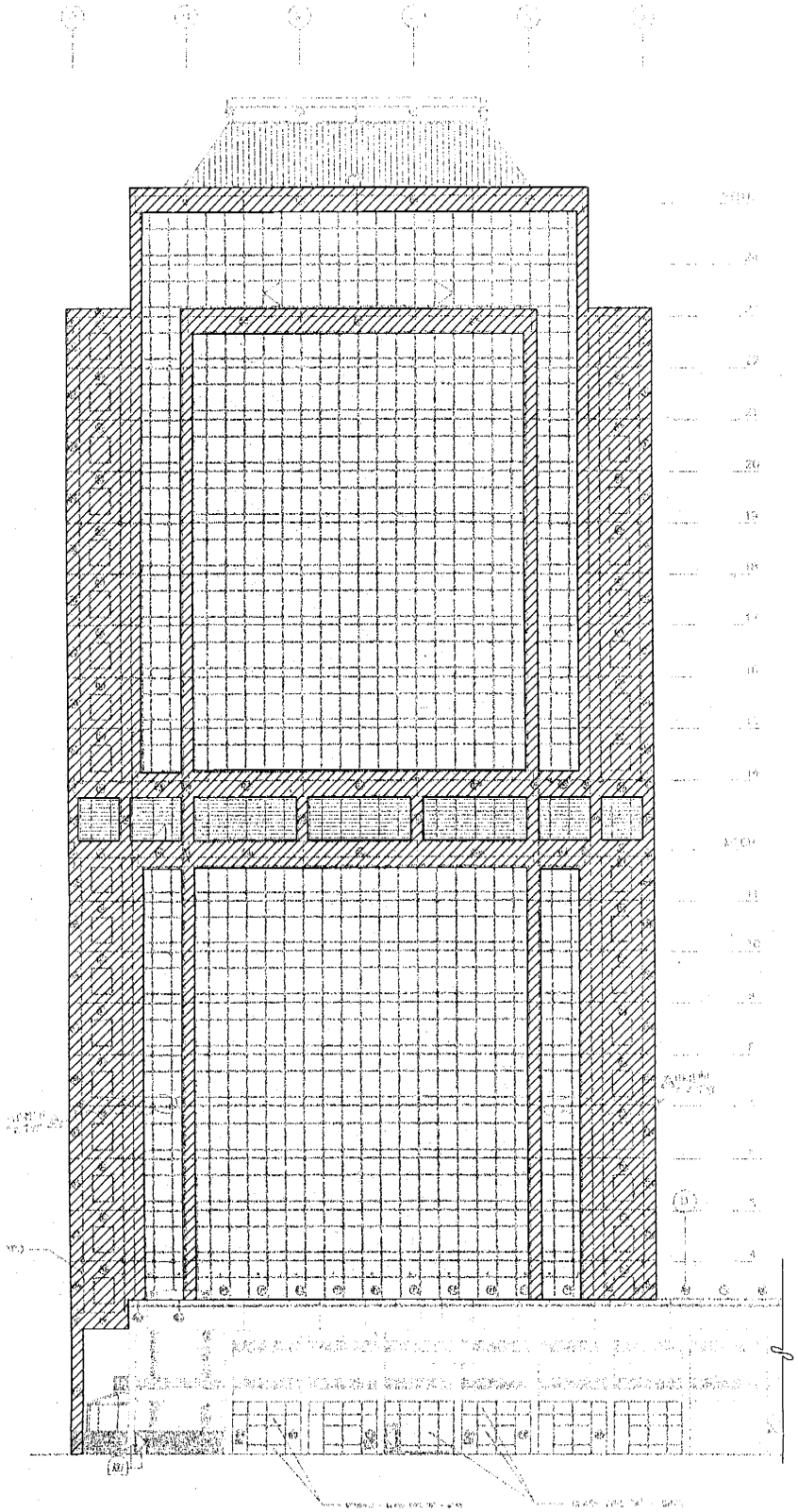
SK-5	04128	01/24/05	EAST ELEVATION SCALE: 1/32"=1'-0"	450 N STREET SACRAMENTO, CA EXTERIOR ENVELOPE REMEDIATION	McGinnis Chen Associates Inc. ARCHITECT. ENGINEERS



LEGEND:

SCOPE OF WORK: PRECAST CONCRETE

SK-6	04128	01/24/05	SOUTH ELEVATION SCALE: 1/32"=1'-0"	450 N STREET SACRAMENTO, CA EXTERIOR ENVELOPE REMEDIATION	McGinnis Chen Associates Inc. ARCHITECTS ENGINEERS

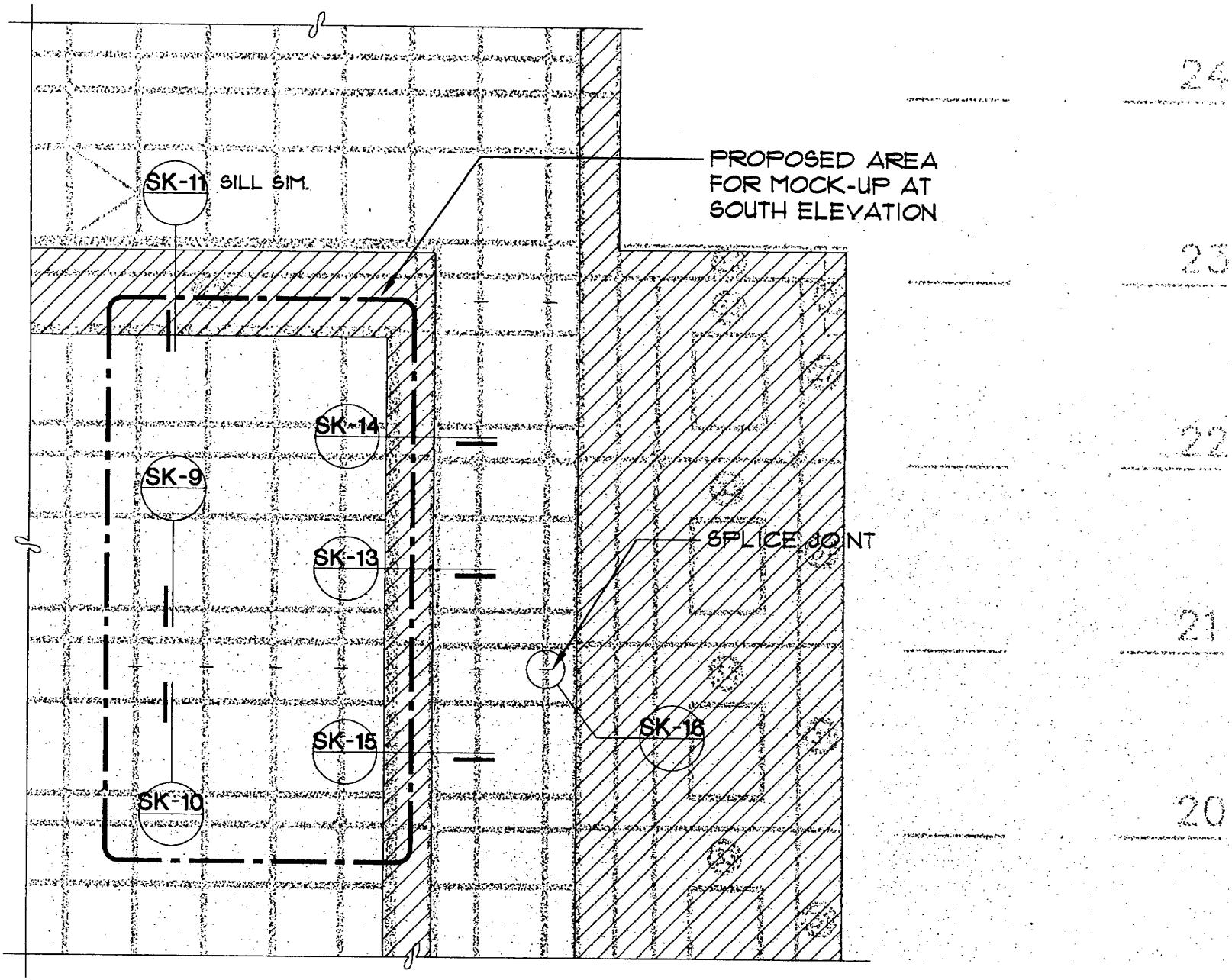


LEGEND:

SCOPE OF WORK: PRECAST CONCRETE

SK-7	04/28 01/24/05	WEST ELEVATION SCALE: 1/32"=1'-0"	450 N STREET SACRAMENTO, CA EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECT - ENGINEERS



CK_8

04128

01/24/05

PARTIAL ELEVATION
MOCK-UP AREA (AT SOUTH ELEVATION)
SCALE: 3/32"=1'-0"

450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS & ENGINEERS

Photo #106

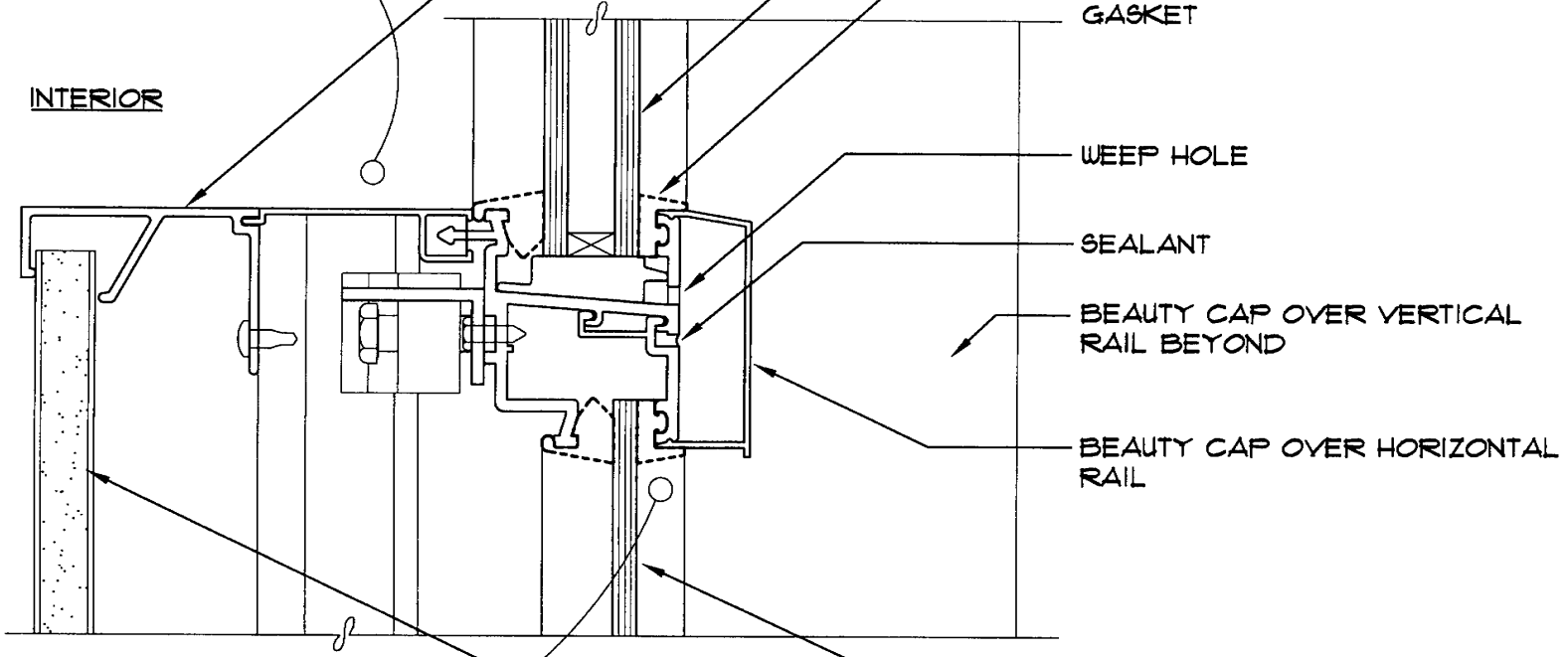


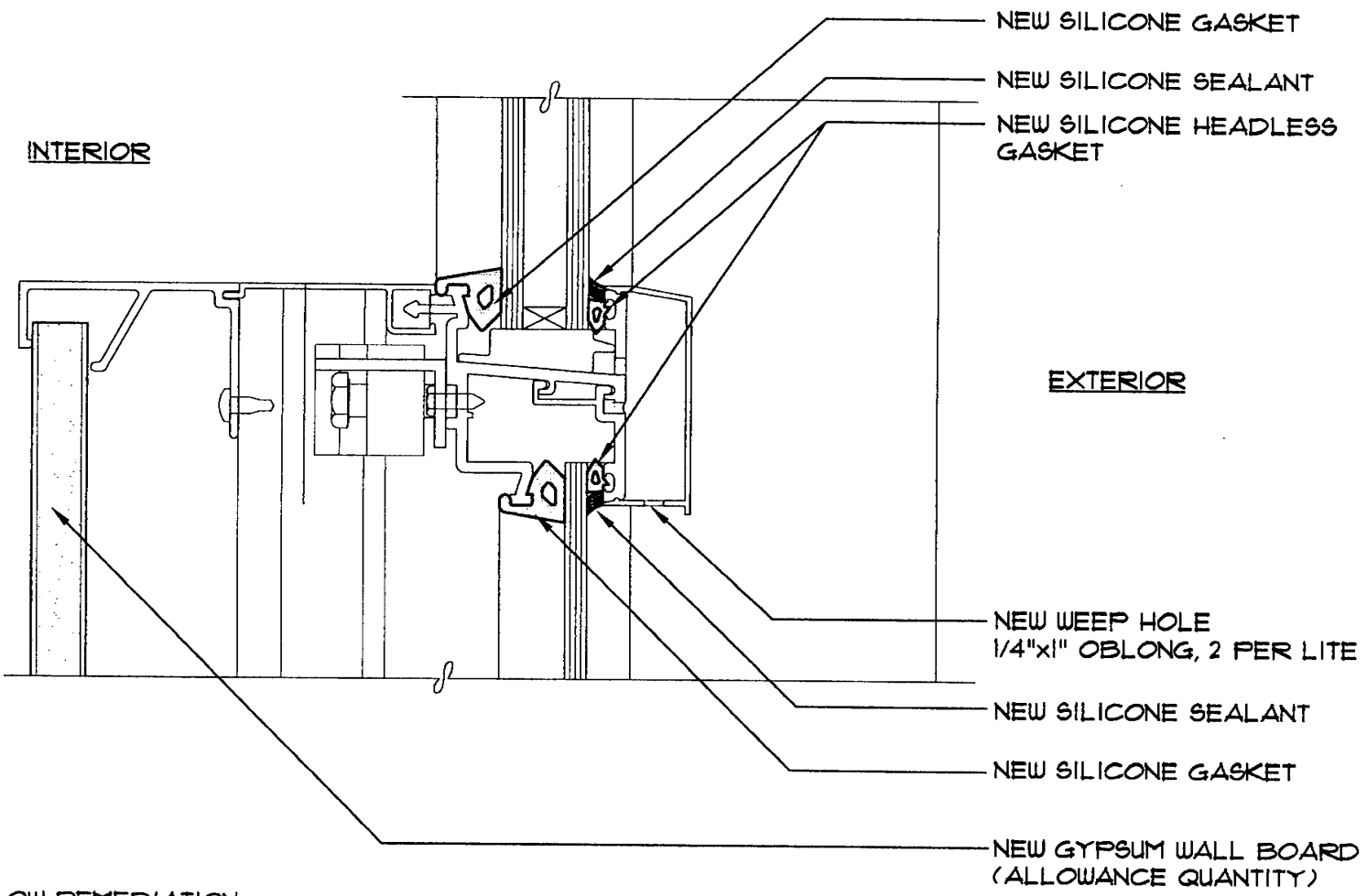
Photo #091

SK-9E | 04128 | 01/24/05

CURTAINWALL - EXISTING
TYPICAL HORIZONTAL RAIL
SCALE: 6"=1'-0"

450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS
10 NOTTINGHAM PLACE, SAN FRANCISCO, CALIFORNIA 94133 PHONE: 415.986.3673 FAX: 415.398.0588



NOTE: FOLLOW REMEDIATION PROCEDURES OUTLINED IN SCOPE OF WORK

SK-9R	04128	01/24/05	CURTAINWALL - REMEDIATION TYPICAL HORIZONTAL RAIL SCALE: 6"=1'-0"

450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS

Photo #124

INTERIOR

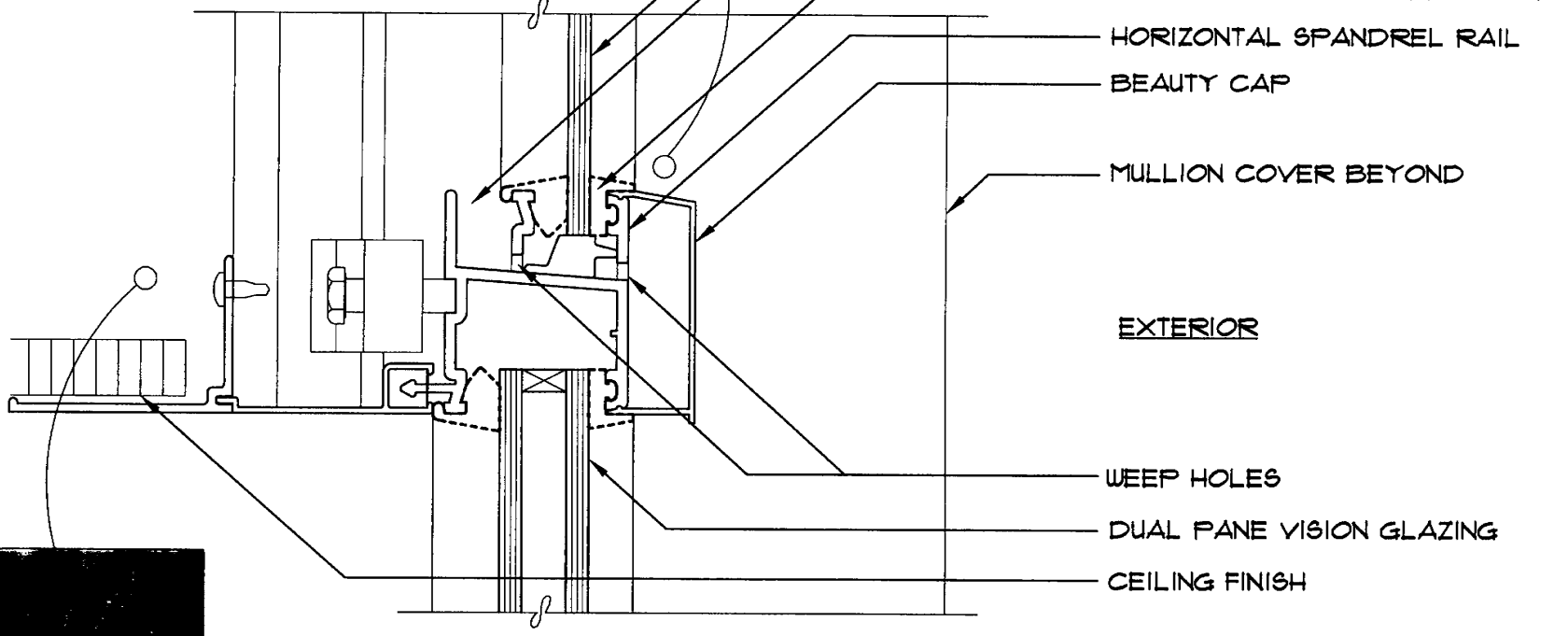


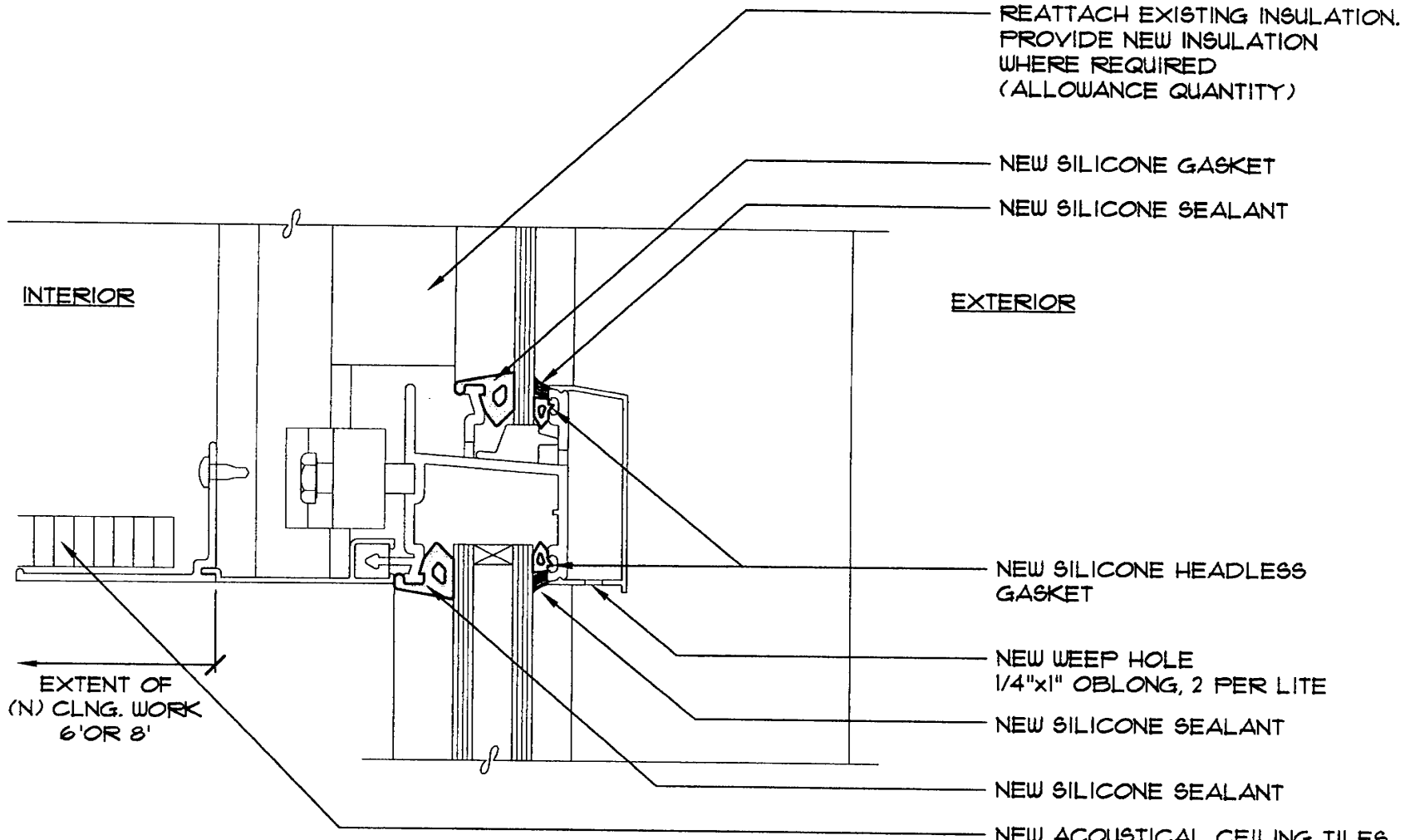
Photo #030

SK-10E | 04128 | 01/24/05

CURTAINWALL - EXISTING
SPANDREL PANEL RAIL
SCALE: 6"=1'-0"

450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS
15 NOTTINGHAM PLACE, SAN FRANCISCO, CALIFORNIA 94133 PHONE: 415.398.2873 FAX: 415.398.2886



NOTE: FOLLOW REMEDIATION PROCEDURES OUTLINED IN SCOPE OF WORK

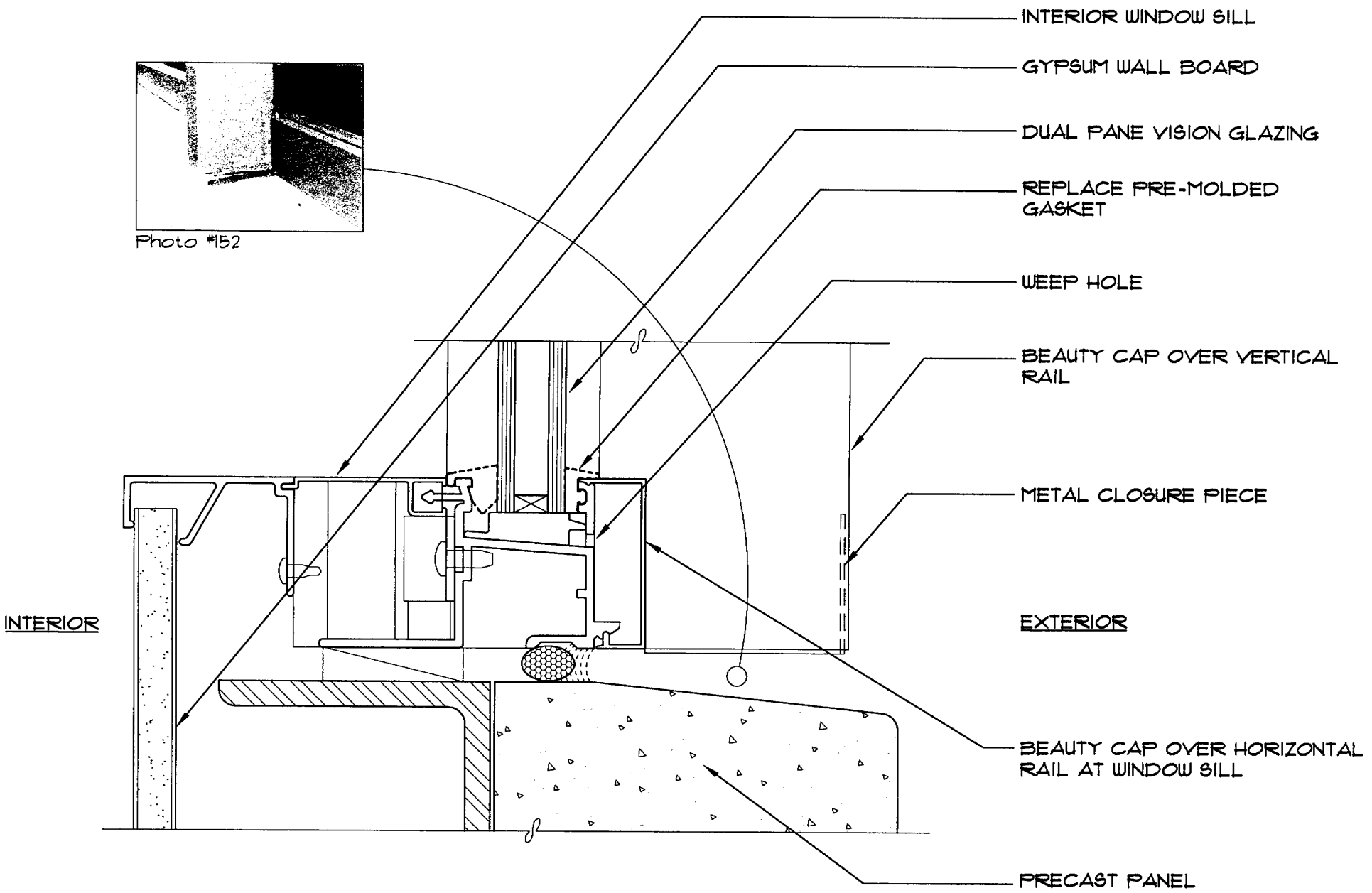
SK-10R | 04128 | 01/24/05

CURTAINWALL - REMEDIATION
SPANDREL PANEL RAIL
SCALE: 6"=1'-0"

450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS
10 NOTTINGHAM PLACE, SAN FRANCISCO, CALIFORNIA 94133 PHONE 415 989 3673 FAX 415 [illegible]

Photo #152



SK-11E

04128

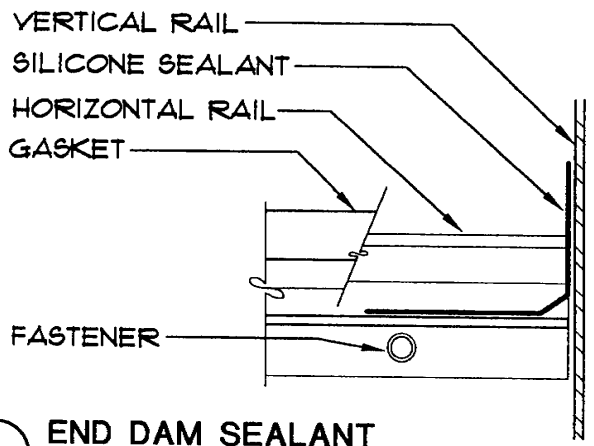
10/27/05

CURTAINWALL - EXISTING
SILL TO PRECAST PANEL
SCALE: 6"=1'-0"

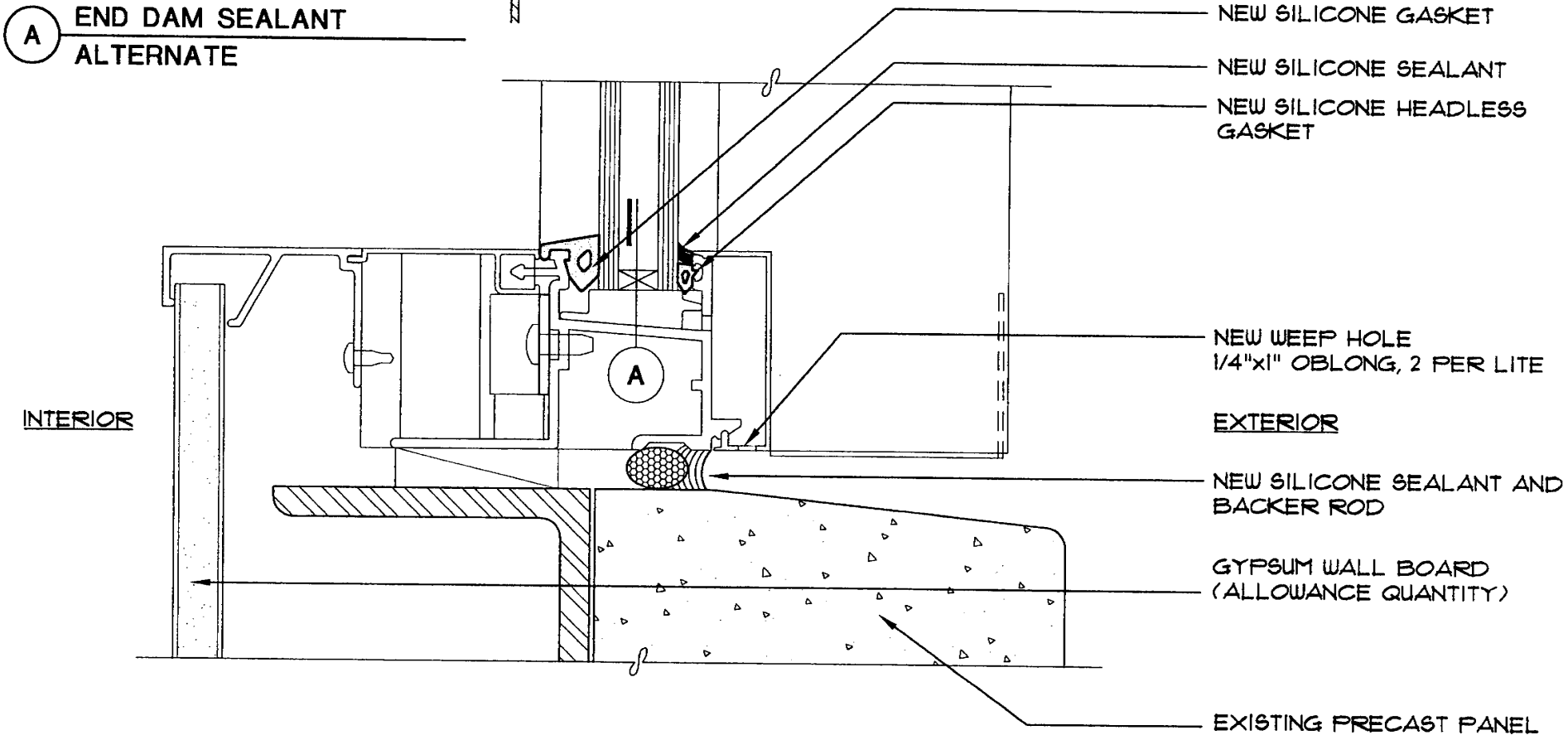
450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS
90 NOTTINGHAM PLACE, SAN FRANCISCO, CALIFORNIA 94133 PHONE: 415.989.3573 FAX: 415.989.0899

NOTE: FOLLOW REMEDIATION PROCEDURES OUTLINED IN SCOPE OF WORK



(A) END DAM SEALANT ALTERNATE



SK-11R | 04128 | 01/24/05

CURTAINWALL - REMEDIATION
SILL TO PRECAST PANEL
SCALE: 6"=1'-0"

450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS
10 NOTTINGHAM PLACE, SAN FRANCISCO, CALIFORNIA 94133 PHONE: 415 585 2872 FAX 415 285 0268

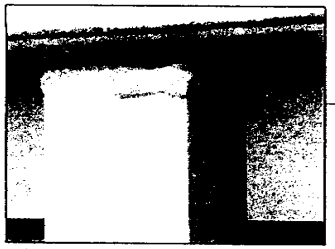
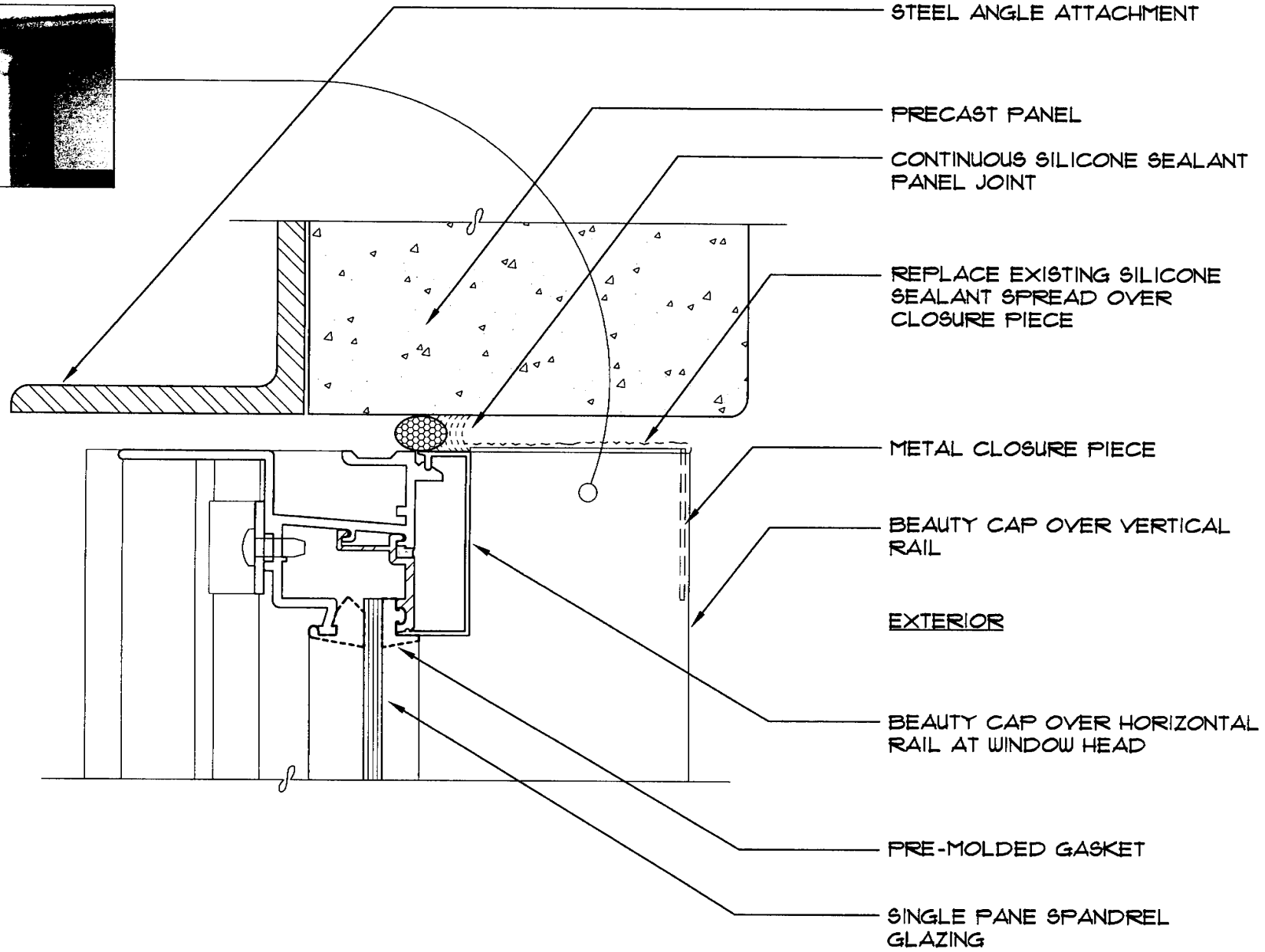


Photo #155

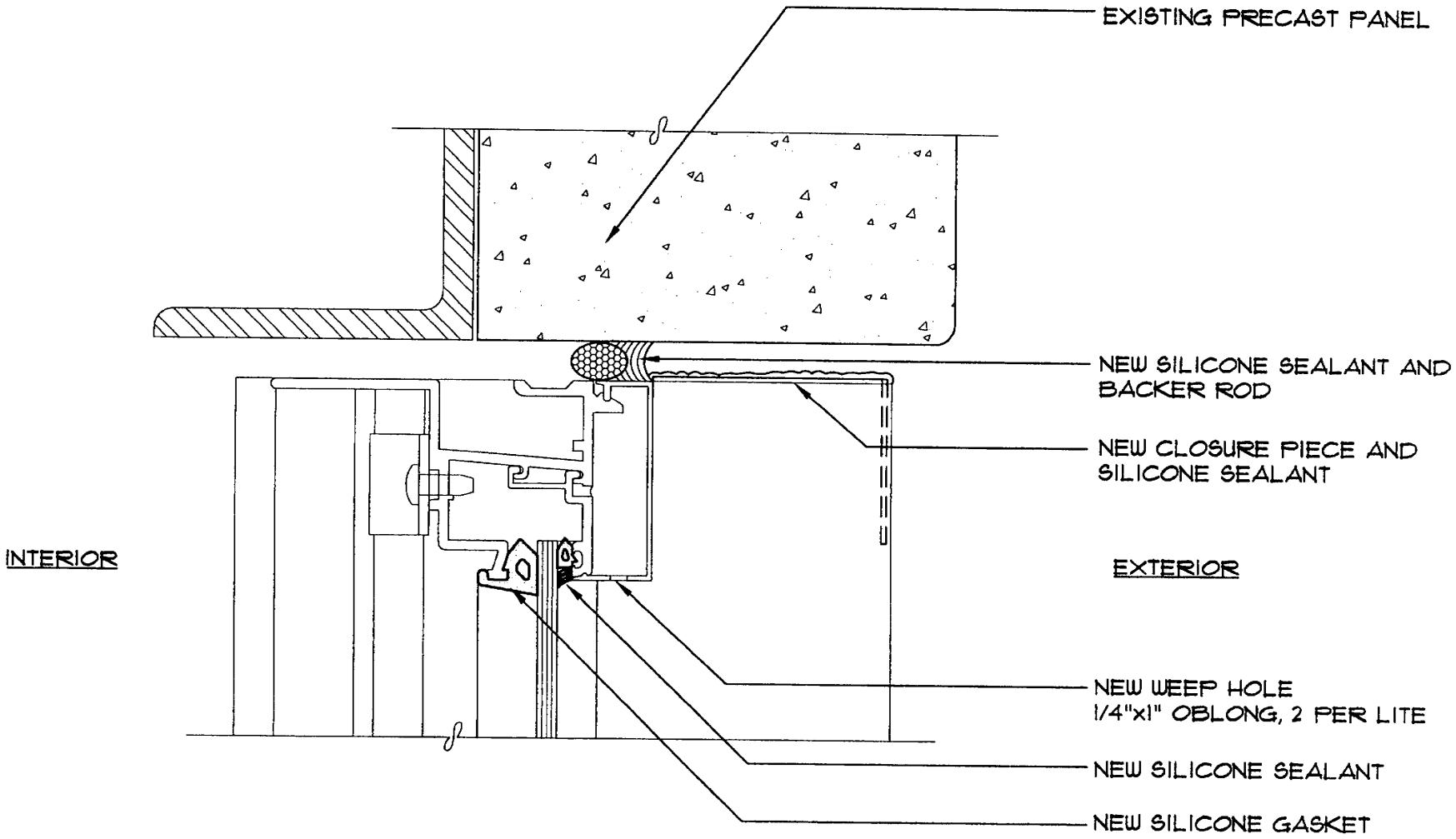


SK-12E | 07128 | 01/24/05

CURTAINWALL - EXISTING
HEAD TO PRECAST PANEL
SCALE: 6"=1'-0"

450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS
10 NOTTINGHAM PLACE, SAN FRANCISCO, CALIFORNIA 94133 PHONE: 415.986.3073 FAX: 415.398.5986



NOTE: FOLLOW REMEDIATION PROCEDURES OUTLINED IN SCOPE OF WORK

SK-12R | 04128 | 01/24/05

CURTAINWALL - REMEDIATION
HEAD TO PRECAST PANEL
SCALE: 6"=1'-0"

450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS

Photo #018

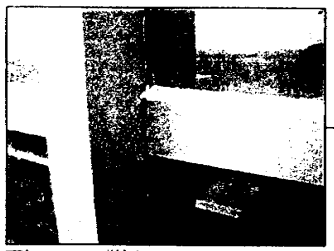
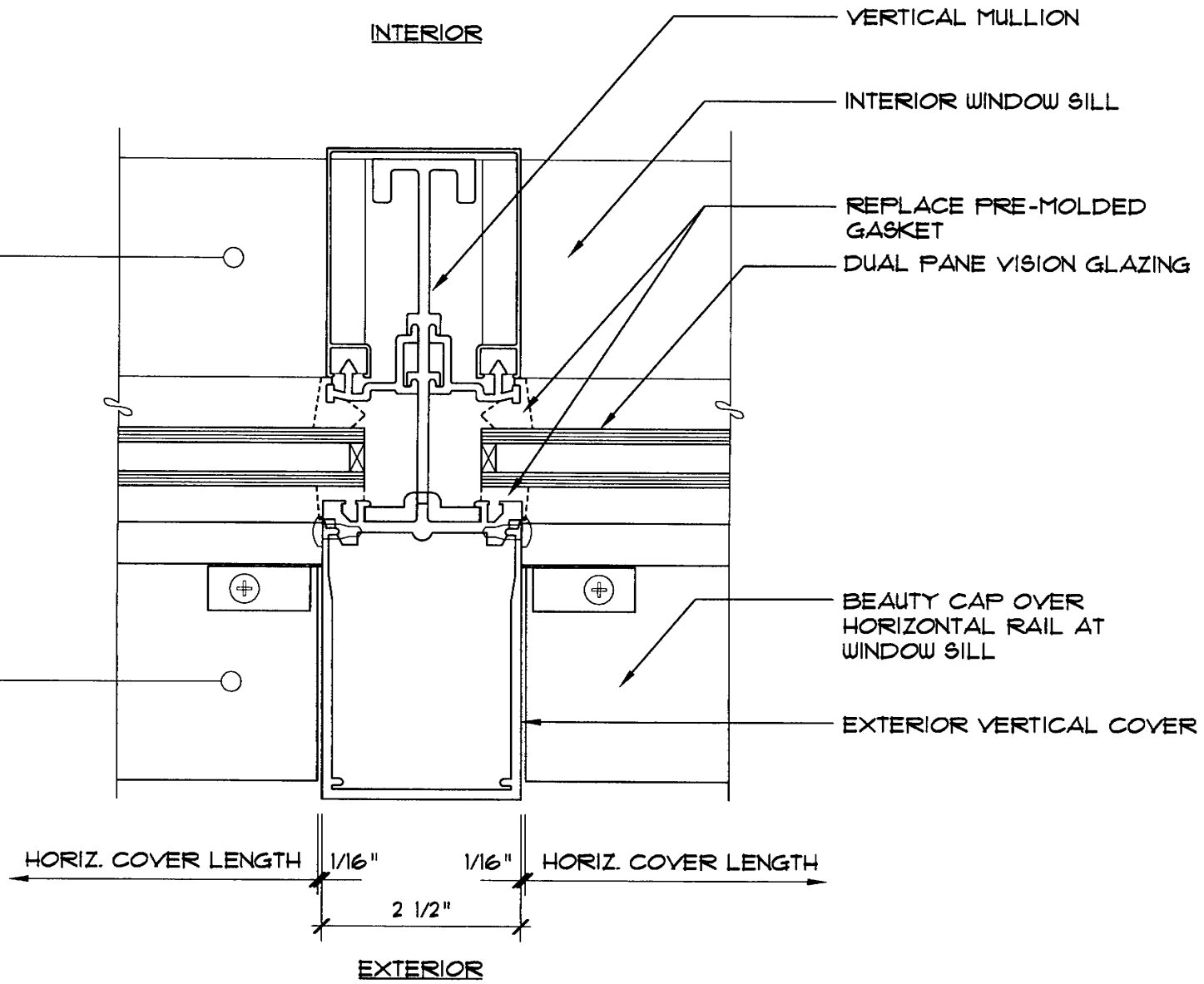


Photo #118



SK-13E

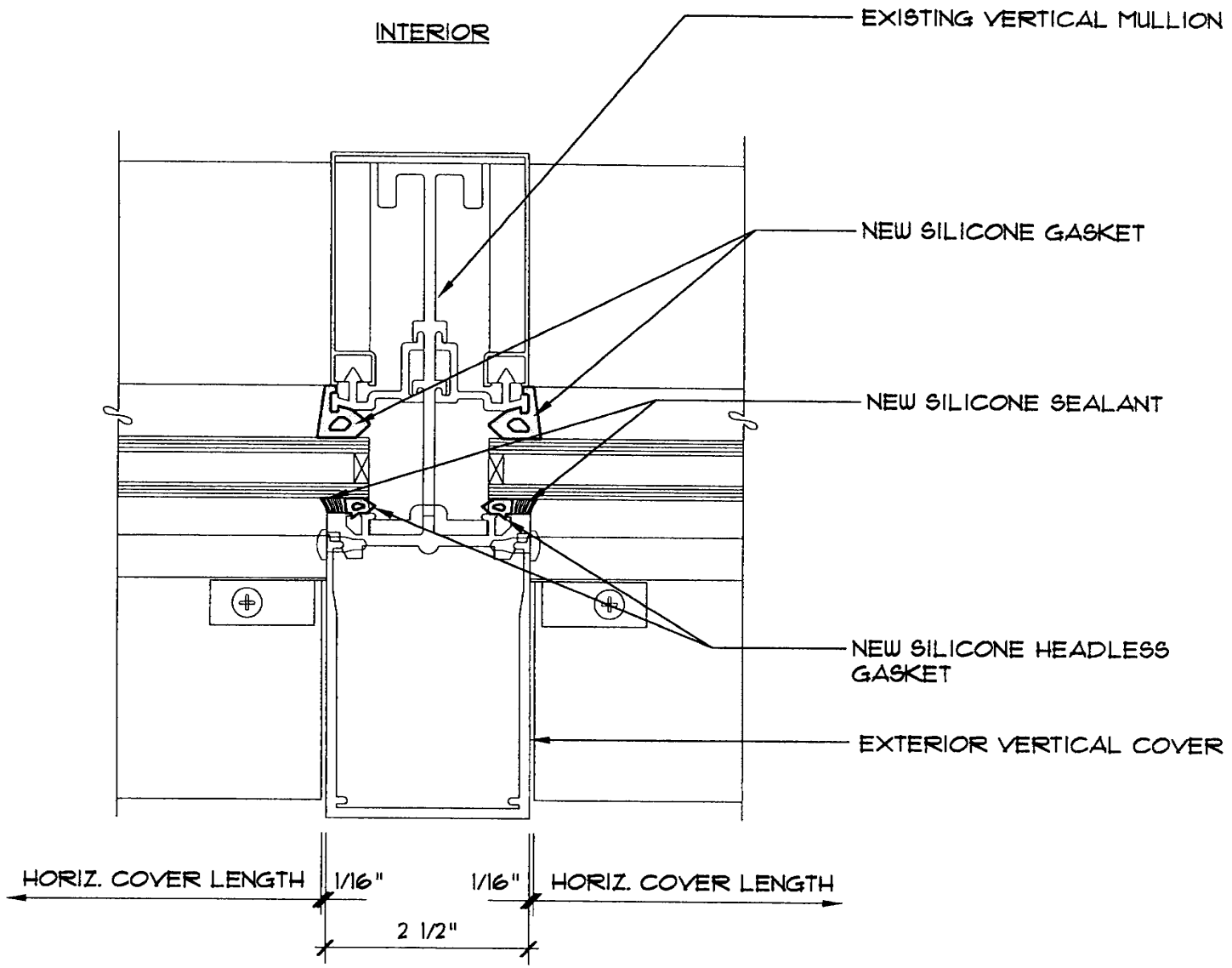
04128

01/24/05

CURTAINWALL - EXISTING
TYPICAL VERTICAL
SCALE: 6"=1'-0"

450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS
10 NOTTINGHAM PLACE, SAN FRANCISCO, CALIFORNIA 94133 PHONE: 415.989.3972 FAX: 415.288.0288



NOTE: FOLLOW REMEDIATION PROCEDURES OUTLINED IN SCOPE OF WORK

SK-13R | 04128 | 01/24/05

CURTAINWALL - REMEDIATION
TYPICAL VERTICAL
SCALE: 6"=1'-0"

450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS

Photo #040

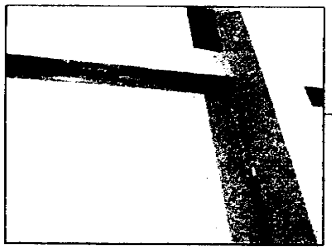
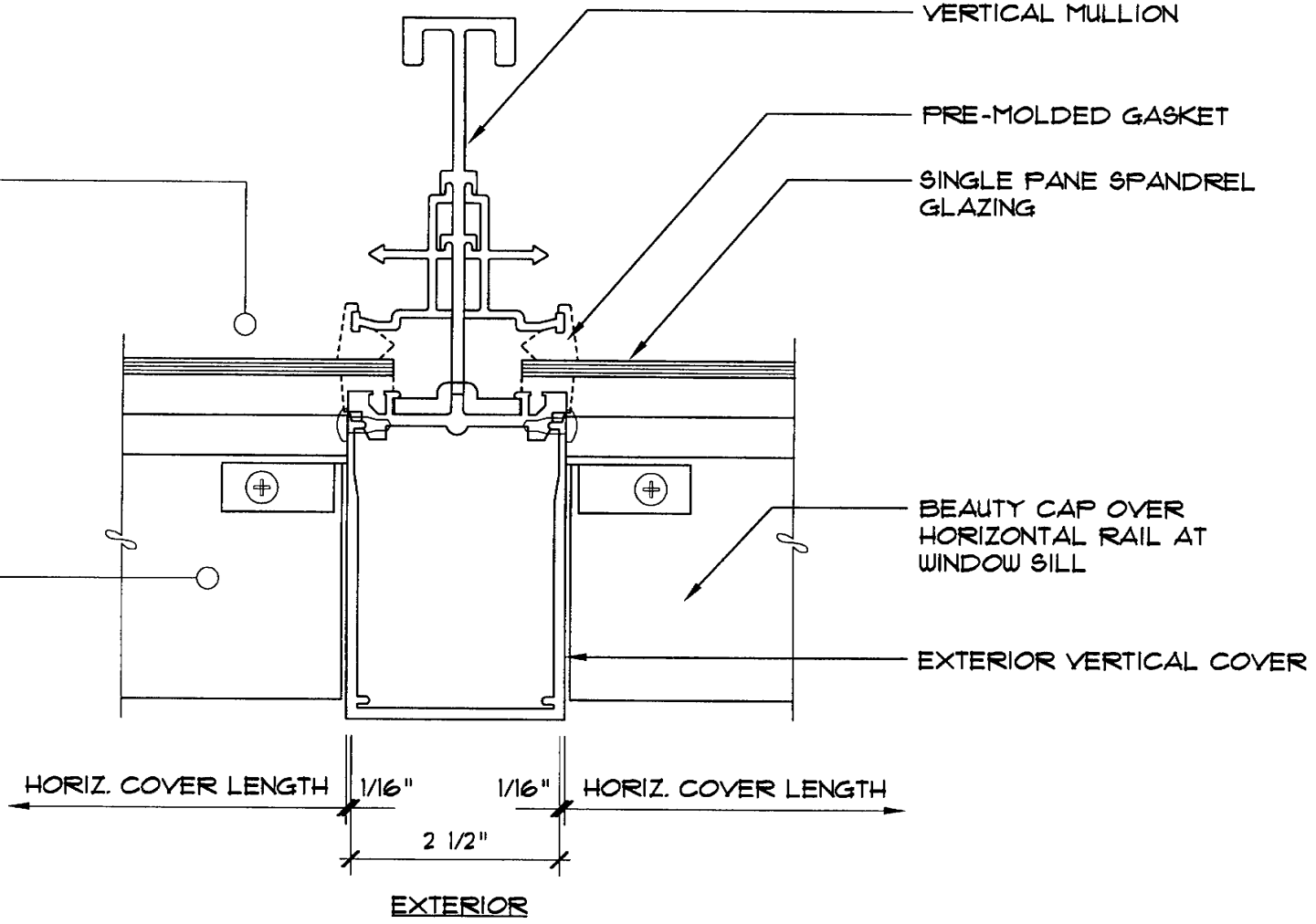


Photo #120



SK-17E

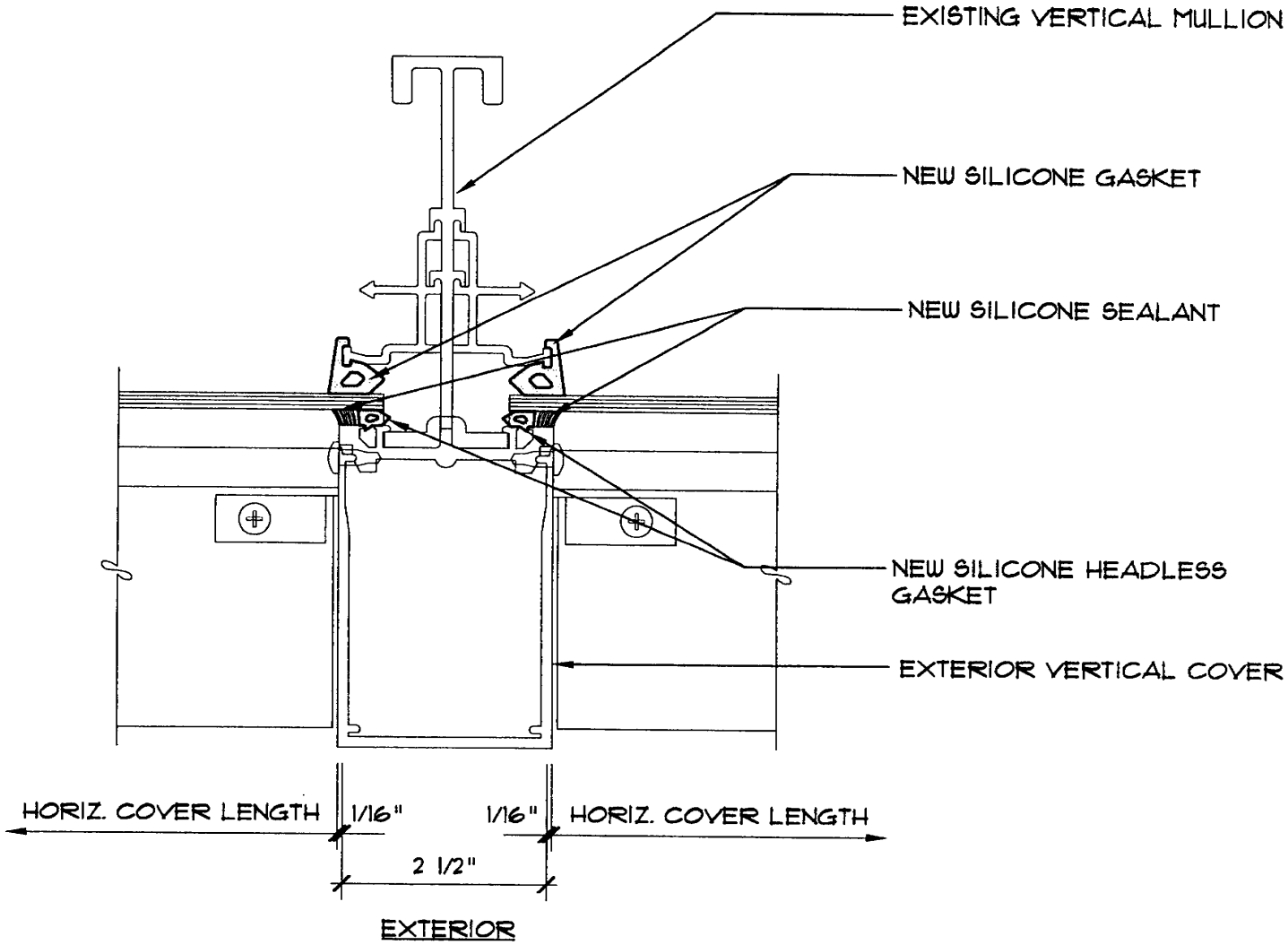
04128

01/24/05

CURTAINWALL - EXISTING
VERTICAL AT SPANDREL
SCALE: 6"=1'-0"

450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

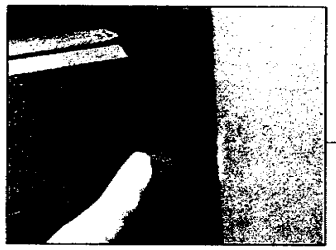
McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS
10 NOTTINGHAM PLACE, SAN FRANCISCO, CALIFORNIA 94133 PHONE: 415.986.3673 FAX: 415.986.0986

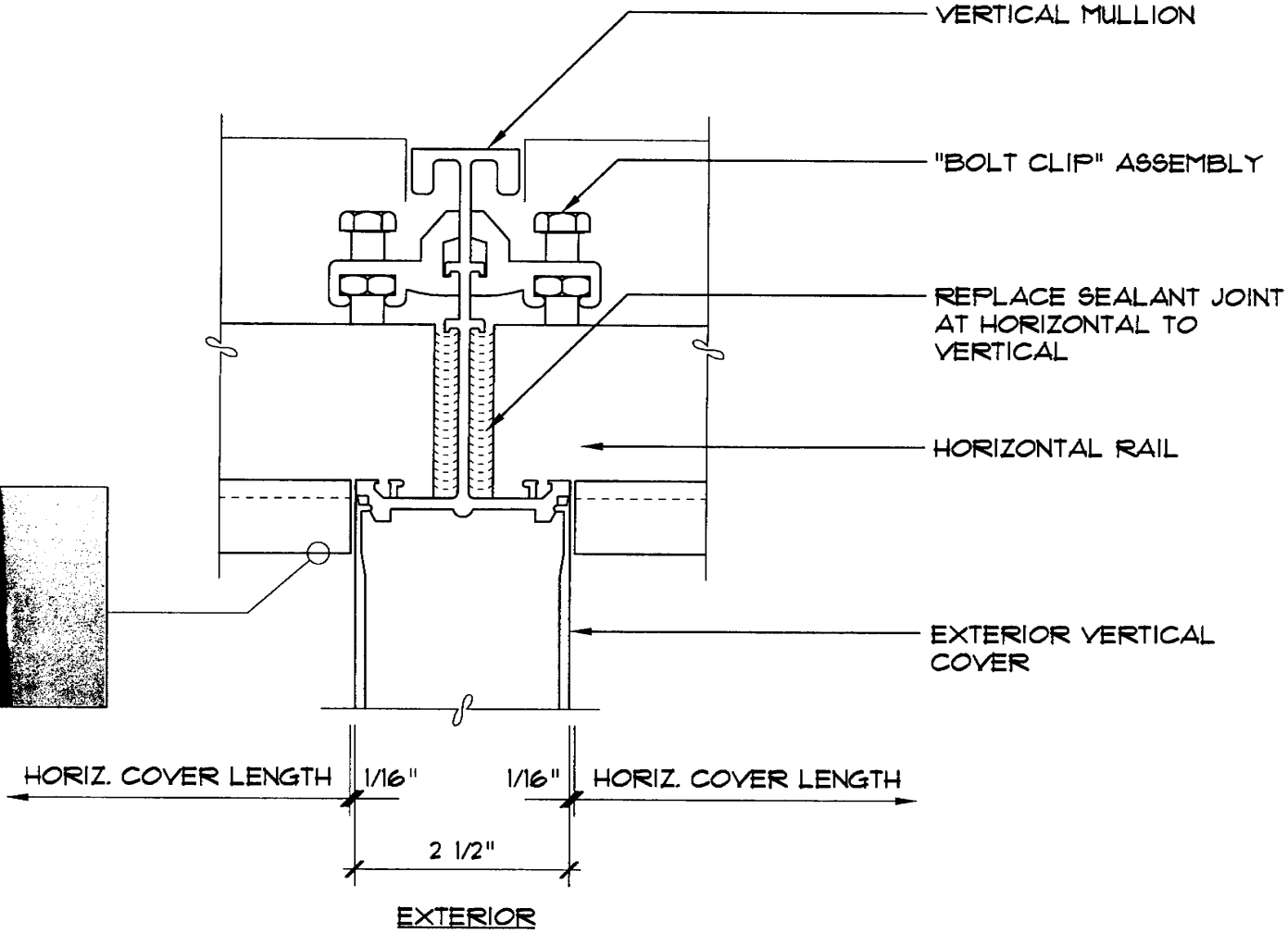


NOTE: FOLLOW REMEDIATION PROCEDURES OUTLINED IN SCOPE OF WORK.

SK-17.R	04128	01/24/05	CURTAINWALL - REMEDIATION VERTICAL AT SPANDREL SCALE: 6"=1'-0"	450 N STREET SACRAMENTO, CA EXTERIOR ENVELOPE REMEDIATION	McGinnis Chen Associates Inc. ARCHITECTS ENGINEERS

Photo #112



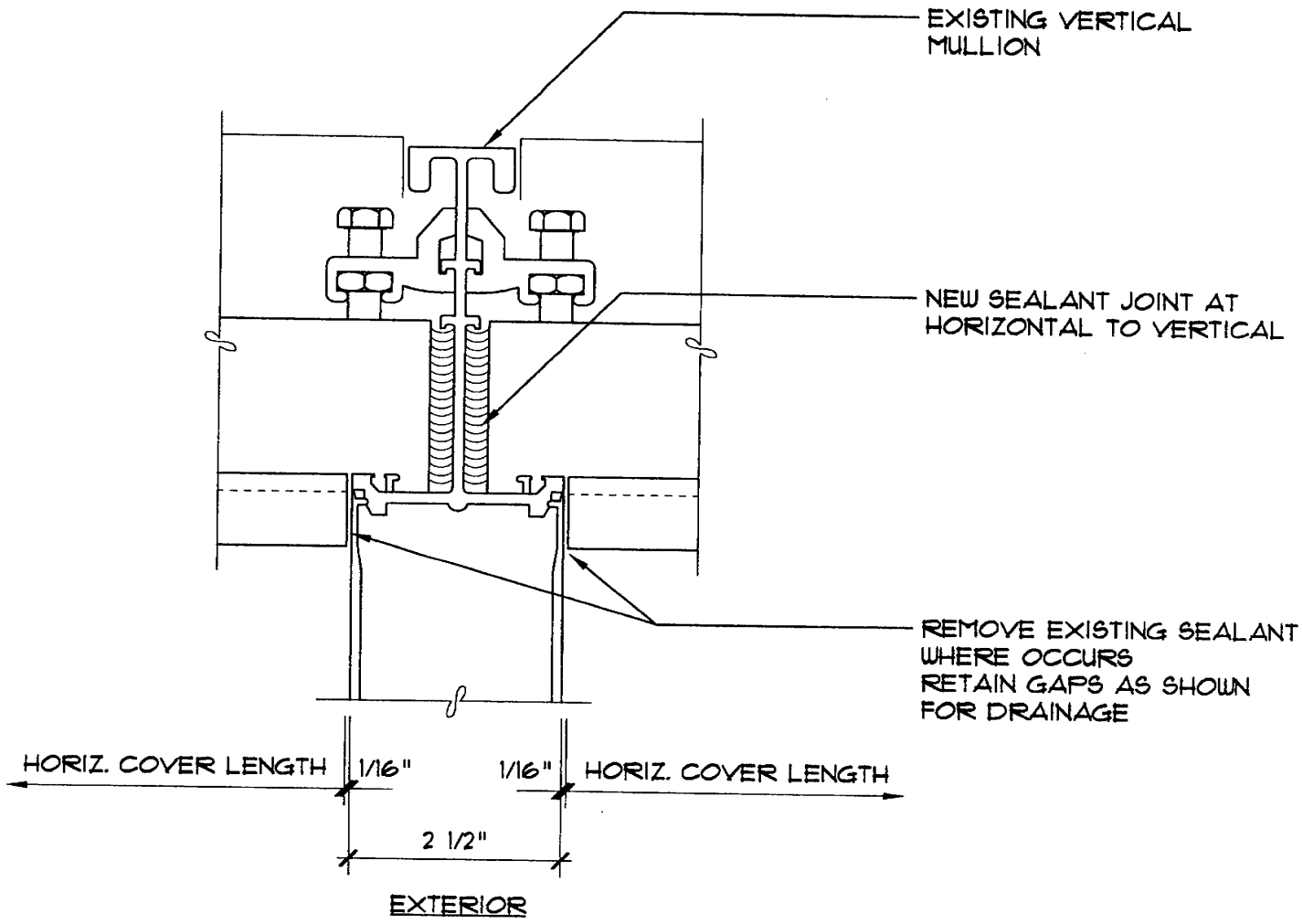


SK-15E | 04128 | 01/24/05

CURTAINWALL - EXISTING
TYPICAL RAIL TO MULLION
SCALE: 6"=1'-0"

450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS
10 NOTTINGHAM PLACE, SAN FRANCISCO, CALIFORNIA 94133 PHONE: 415.888.3873 FAX: 415.388.0886

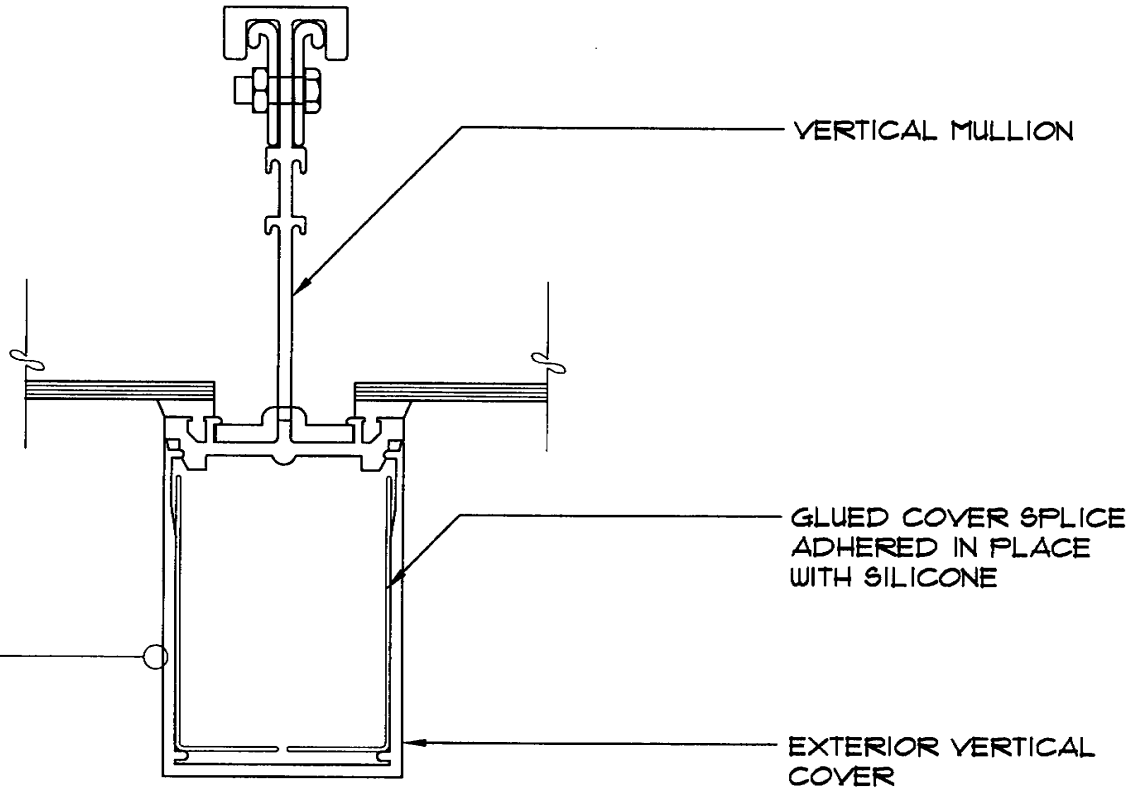


NOTE: FOLLOW REMEDIATION PROCEDURES OUTLINED IN SCOPE OF WORK.

SK-15R	04128	01/24/05	CURTAINWALL - REMEDIATION TYPICAL RAIL TO MULLION SCALE: 6"=1'-0"	450 N STREET SACRAMENTO, CA EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS
10 NOTTINGHAM PLACE, SAN FRANCISCO, CALIFORNIA 94133 PHONE 415 989 3673 FAX 415 391 0486

Photo #128

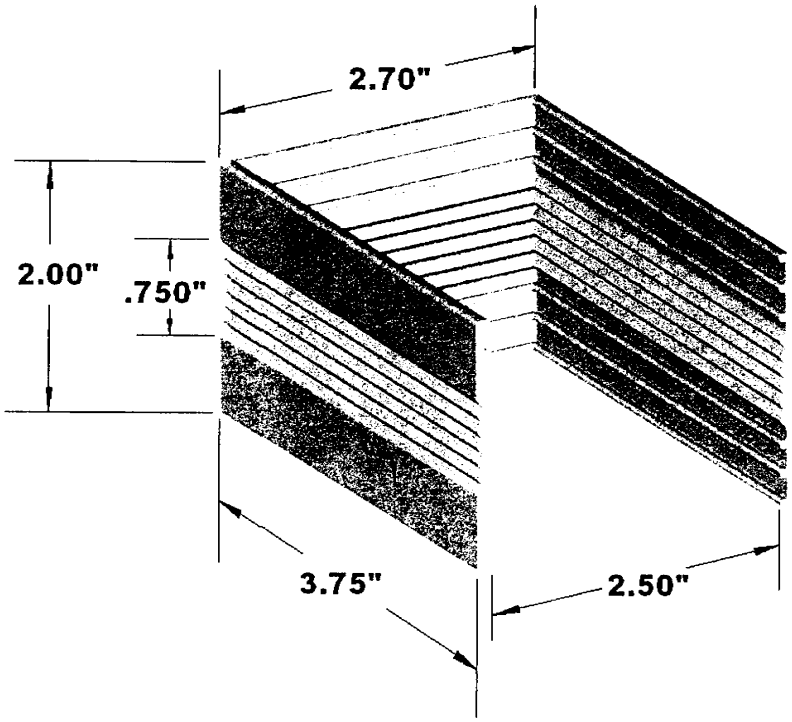


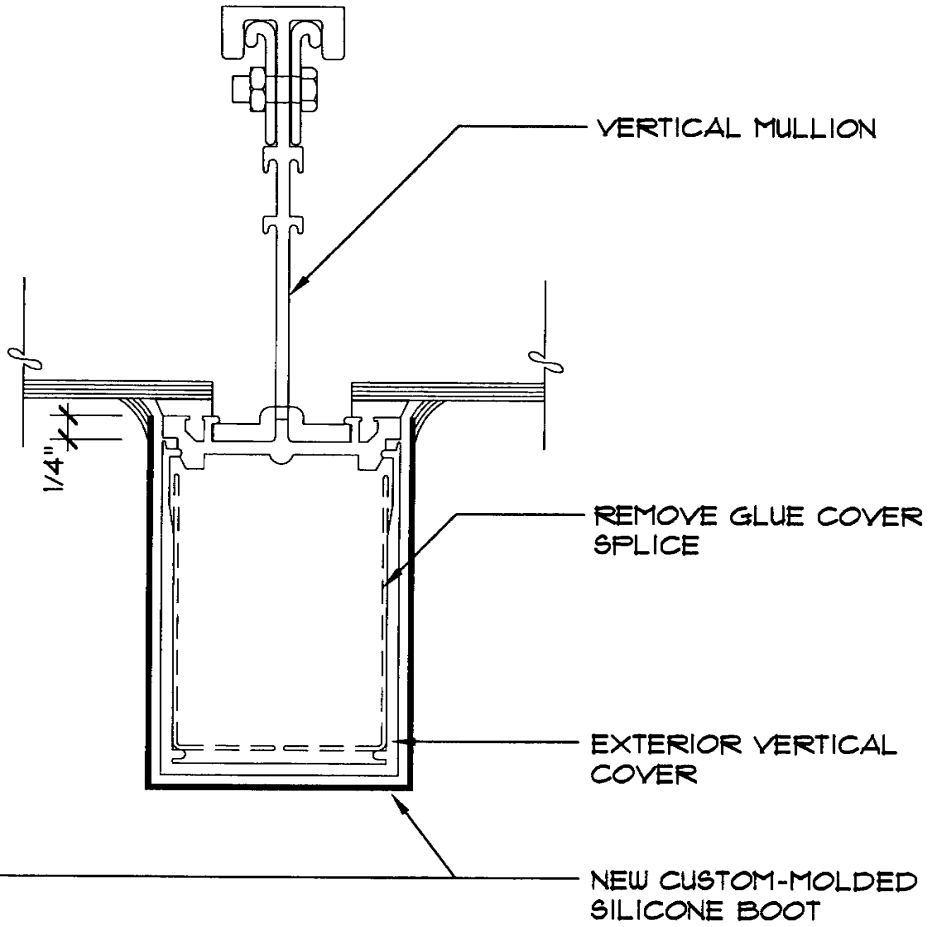
SK-16E | 04128 | 01/24/05

CURTAINWALL - EXISTING
TYPICAL VERTICAL SPLICE JOINT
SCALE: 6"=1'-0"

450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS
10 NOTTINGHAM PLACE, SAN FRANCISCO, CALIFORNIA 94133 PHONE: 415.986.3972 FAX: 415.398.0986





NOTE: FOLLOW REMEDIATION PROCEDURES OUTLINED IN SCOPE OF WORK.

SK-16R | 04128 | 01/24/05

CURTAINWALL - REMEDIATION
TYPICAL VERTICAL SPLICE JOINT
SCALE: 6"=1'-0"

450 N STREET
SACRAMENTO, CA
EXTERIOR ENVELOPE REMEDIATION

McGinnis Chen Associates Inc.
ARCHITECTS ENGINEERS
10 NOTTINGHAM PLACE, SAN FRANCISCO, CALIFORNIA 94133 PHONE: 415.986.8873 FAX: 415.986.0889