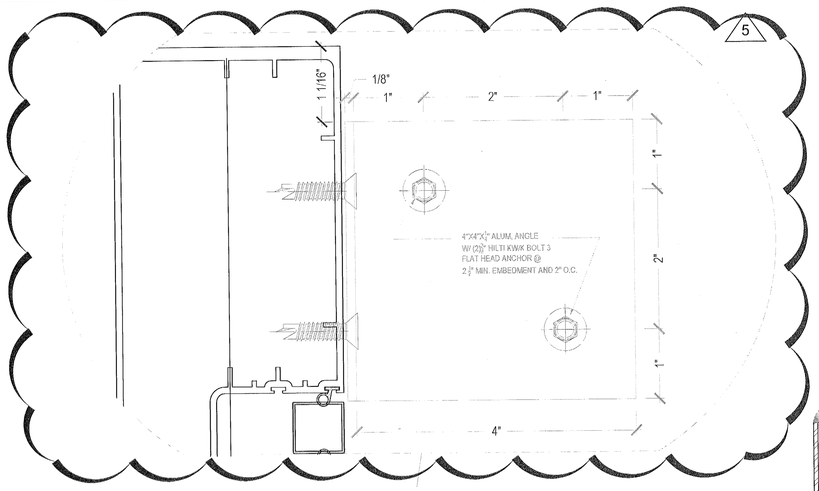
MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



"REVIEWED and APPROVED
FOR CODE COMPLIANCE"
NOVA ENGINEERING
and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1070
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated 7/24/18 By R. G.

1 PLAN DETAIL ES-7100 S.M.I MULLION & ES-2400 DOOR MULLION SLIDING GLASS DOOR - MOVING PANEL TYP.
FROM: 1'-0"= 1'-0"

SHOP DRAWING REVIEW
APPROVED REJECTED
APPROVED AS NOTED RE-SUBMIT
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR ALL DIMENSIONS, CONFIRMING AND CORRELATING ALL QUANTITIES AND TECHNIQUES OF FABRICATION, ERECTION, CONSTRUCTION, COORDINATION OF ALL TRADES AND SATISFACTORY PERFORMANCE OF ALL OTHER TRADES AND OTHER WORK IN A SAFE AND SATISFACTORY MANNER.
THIS APPROVAL REPRESENTS OUR REVIEW OF SHOP DRAWINGS ONLY FOR THOSE MODIFICATIONS PURSUANT TO OUR PREVIOUS COMMENTS AND IN THE SUGGESTED HEREIN, OR IN SERVICES OF OUR CONSULTANTS AS SPECIFICALLY NOTED BY CONSULTANTS. THIS APPROVAL OR SUBMISSION IN ANY OTHER CORRESPONDENCE, TRANSMITTAL OR BY THE CONTRACTOR OF PREVIOUSLY REVIEWED SHOP DRAWINGS OR MATERIAL IS SPECIFICALLY NOT TO BE CONSTRUED AS AUTHORIZATION OF ANY CHANGE IN THE CONTRACT SUM OR CONTRACT TIME UNLESS SUCH ITEM IS SPECIFICALLY REVIEWED BY THE ENGINEER AND NOTATIONS THEREON ARE SPECIFICALLY CONSTRUED AS AUTHORIZING ADDITIONAL WORK OR COST.
DATE 8-3-18 BY: EM

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
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T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3250 NW 49ths street
Miami, FL 33142 EE UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADENVELOPE.COM
CA# 30158

REVIEWED FOR
STRUCTURAL COMPLIANCE
STATE OF FLORIDA
No 71643
REGISTERED
PROFESSIONAL ENGINEER
7/25/18

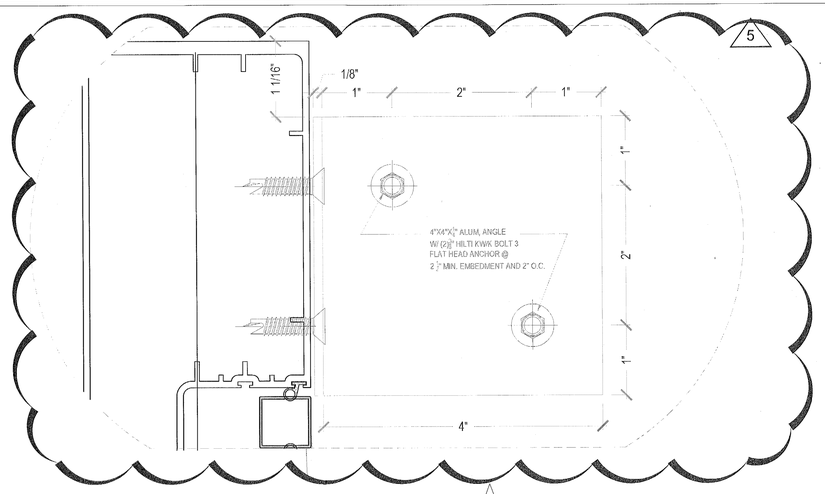
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

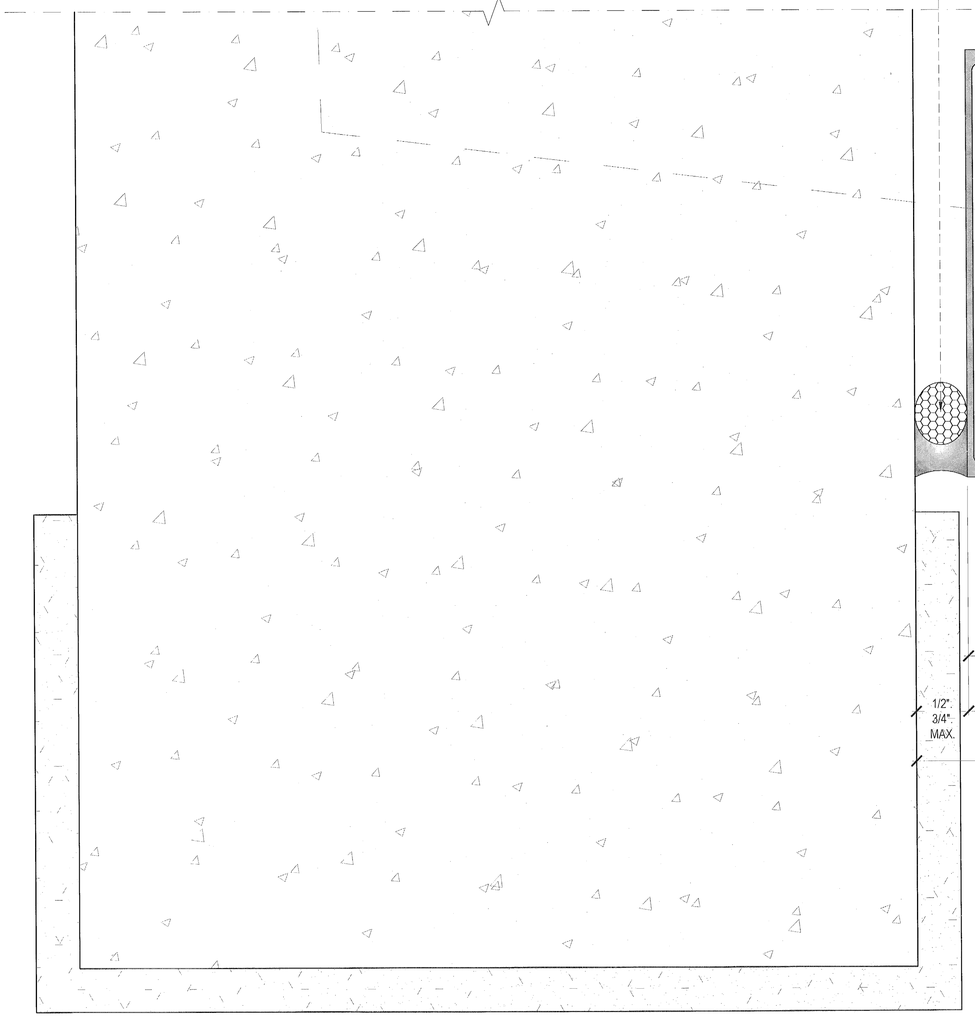
REVISION NO	DATE	DESCRIPTION
1	12.16.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	RESUBMITTAL PER BULLETIN #1 2018. 04. 10
5	06.06.2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

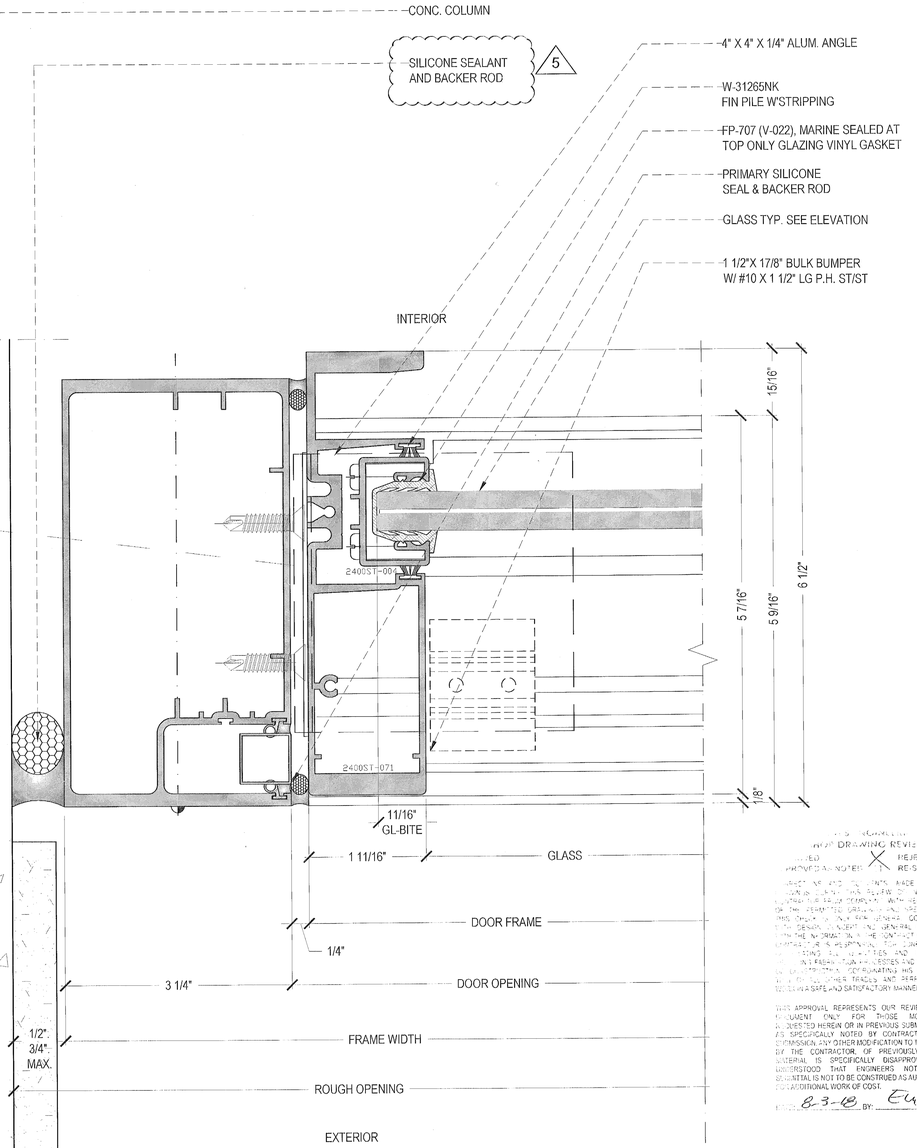
PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - ES-2400

SHEET:
D-420

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE







SHOP DRAWING REVIEW
REVIEWED [ ] REJECTED [ ]
APPROVED AS NOTED [X] RE-SUBMIT [ ]
REVIEW OF THIS SHOP DRAWING IS FOR GENERAL CONFORMANCE WITH THE DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR: CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.
THIS APPROVAL REPRESENTS OUR REVIEW OF THIS DOCUMENT ONLY FOR THOSE MODIFICATIONS REQUESTED HEREIN OR IN PREVIOUS SUBMISSIONS. ON AS SPECIFICALLY NOTED BY CONTRACTOR IN THIS SUBMISSION, ANY OTHER MODIFICATION TO THIS DRAWING BY THE CONTRACTOR, OR PREVIOUSLY REVIEWED MATERIAL IS SPECIFICALLY DISAPPROVED. IT IS UNDERSTOOD THAT ENGINEERS NOTATIONS ON SUBMITTAL IS NOT TO BE CONSTRUED AS AUTHORIZATION FOR ADDITIONAL WORK OF COST.
8-3-18 BY: EG

"REVIEWED and APPROVED
FOR CODE COMPLIANCE"
NOVA ENGINEERING
and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1070
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated 7/12/18 By M.G.

1 PLAN DETAIL ES-7100 S.M.IJAMB & ES-2400 DOOR TYP - CONC. COLUMN.
FROM: 10/A9.16 1'-0"= 1'-0"

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
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T: (305) 914 8207

ARCHITECT:
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2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 889-1729
WWW.FACADENVELOPE.COM
CA# 30168

REVIEWED FOR
STRUCTURAL COMPLIANCE
MANUEL GARCIA
LICENSED
No 71643
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

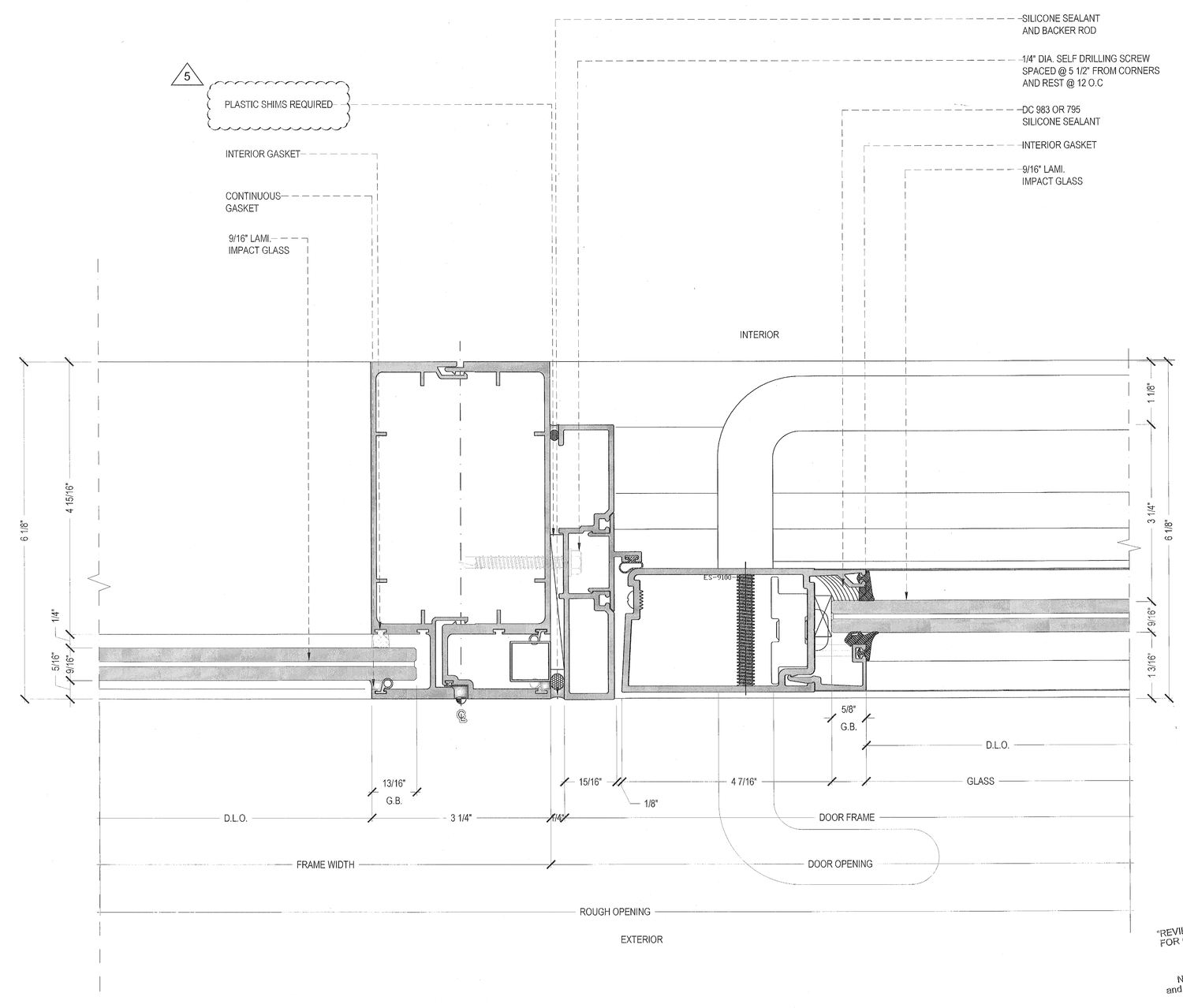
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
A	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 8
B	12.22.2017	FIRST SUBMITTAL UPDATE
C	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
D	05.22.2018	RESUBMITTAL PER BULLETIN #1 2018.04.10
E	06.08.2018	RESUBMITTAL PER FEEC COMMENTS 06072018.JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - ES-2400

SHEET:
D-421

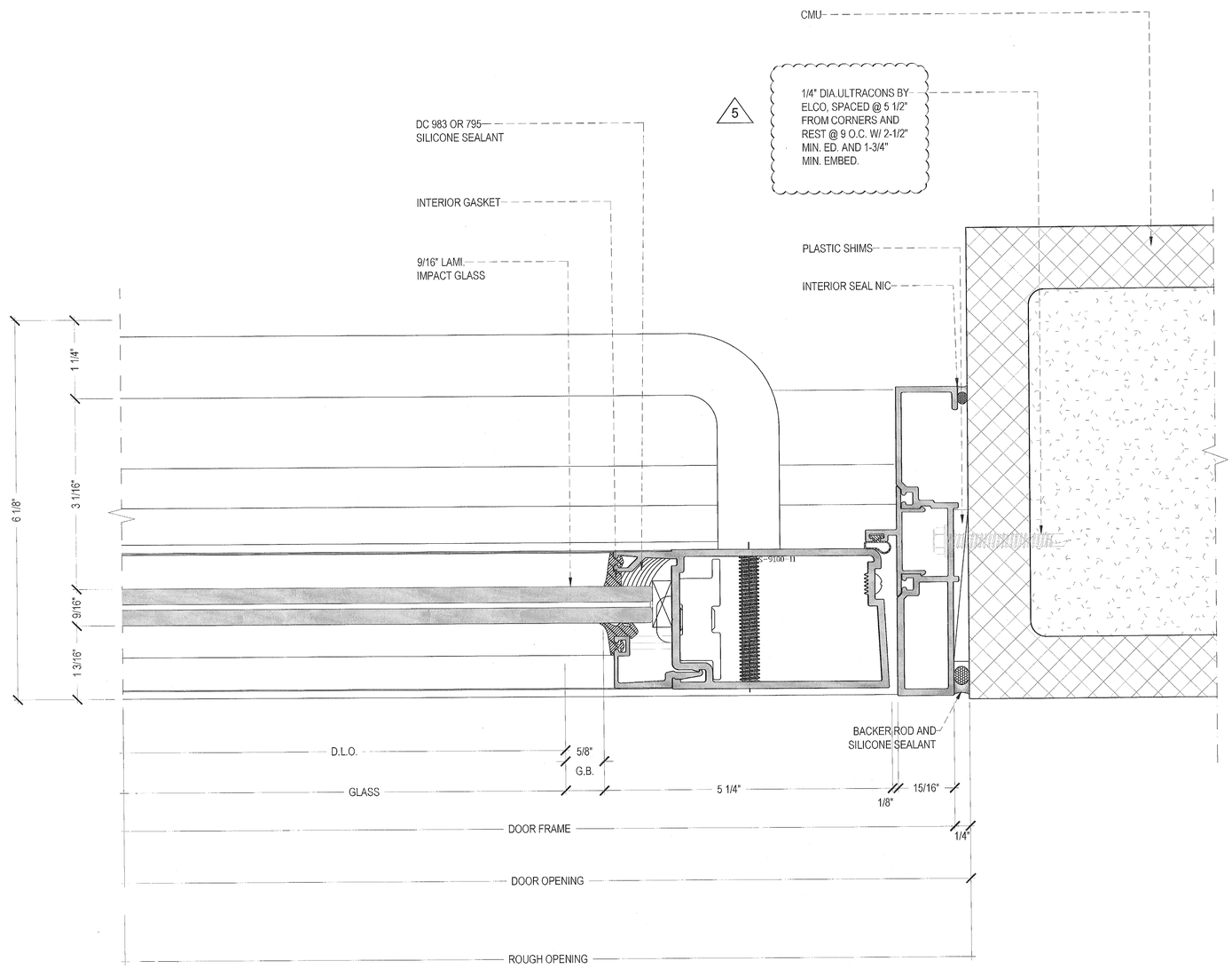
MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 PLAN DETAIL ES-7100 S.M.I MULLION TYP & ES-9100 SWING DOOR
FROM: 1'-0" = 1'-0"

APPROVAL REPRESENTS ONLY REVIEW OF THIS SHOP DRAWING AND ACCEPTANCE OF THE DESIGN INTENT. ANY AND ALL DEVIATIONS FROM THE CONTRACT DOCUMENTS WHICH MAY BE SUBMITTED WITH THIS SHOP DRAWING MUST BE IDENTIFIED BY THE CONTRACTOR IN WRITING AT THE TIME OF SUBMITTAL. APPROVAL OF THIS SHOP DRAWING DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY FOR ERRORS OR OMISSIONS IN THE SHOP DRAWINGS OR FOR COMPLIANCE WITH THE CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, FABRICATION PROCESSES, CONSTRUCTION METHODS, COORDINATING THE WORK WITH ALL TRADES AND SATISFACTORY PERFORMANCE OF THE WORK.

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 PLAN DETAIL ES-9100 SWING DOOR
FROM: 1'-0"= 1'-0"

...ED ENGINEER
SHOP DRAWING REVIEW
...ROVED ☒ REJECTED
...PROVED AS NOTED ☐ RE-SUBMIT

...INSPECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES, AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

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DATE: 8-3-18 BY: EM

"REVIEWED and APPROVED FOR CODE COMPLIANCE"

NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1676
Miami, Florida 33131
☒ REVIEW. NO EXCEPTIONS NOTED
Dated 7/12/18 By

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
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ARCHITECT:
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STANTEC ARCHITECTURE INC.
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Miami, FL 33131-1804
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GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-0151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 501
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1900 HARRISON STREET, SUITE 304
HOLLYWOOD, FL 33020 (954) 588-1720
WWW.FACADENVELOPE.COM
CA# 30168

STRUCTURAL COMPLIANCE
CERTIFIED
No 71642
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MANUEL MIRABENT, P.E.
FL. Reg # 71642

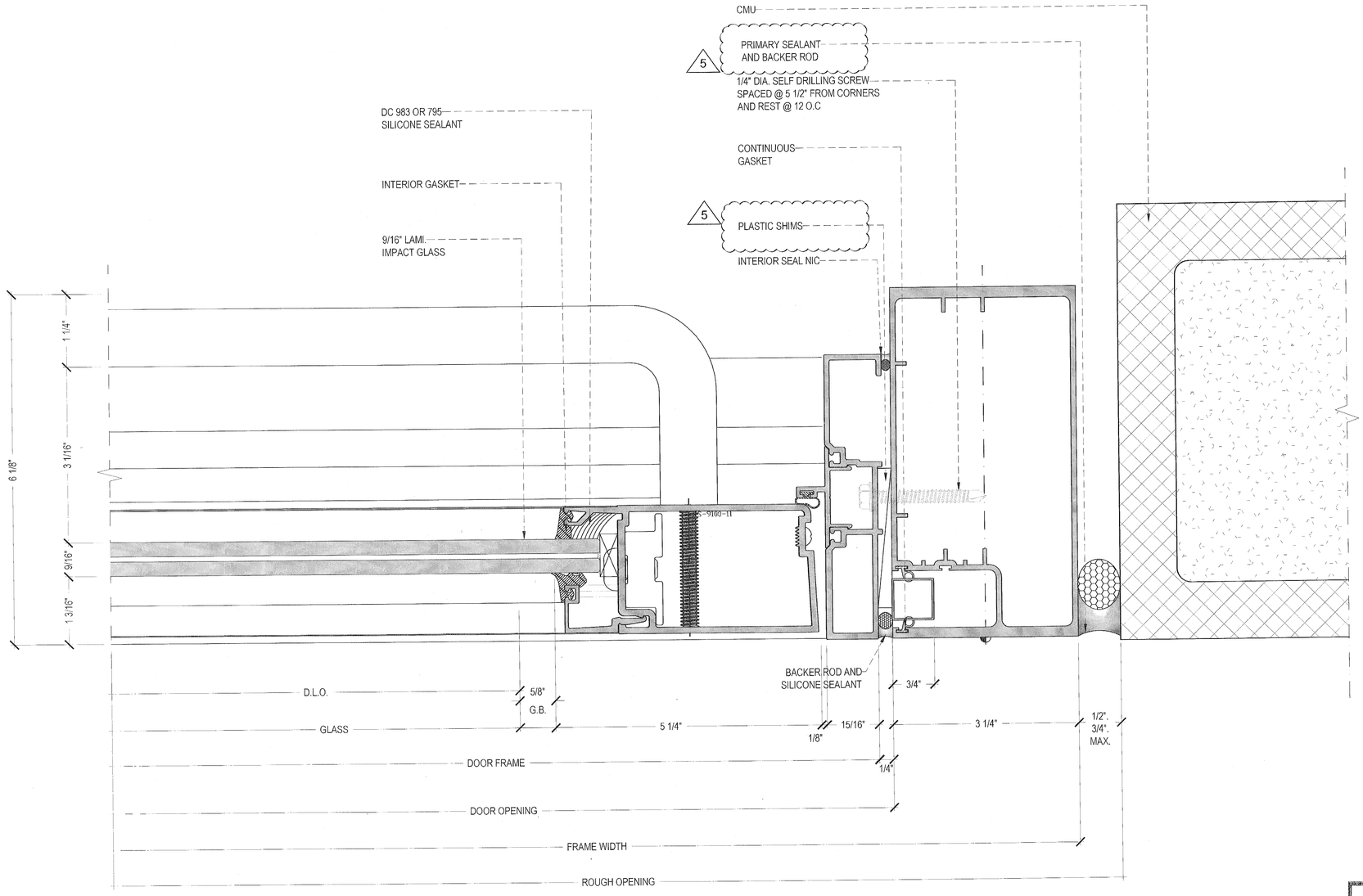
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	RESUBMITTAL PER BULLETIN #1 2018. 04. 13
5	06. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 06072018.JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - ES-9100

SHEET:
D-424.1

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 PLAN DETAIL ES-7100 S.M.I JAMB TYP & ES-9100 SWING DOOR
FROM: 1'-0"= 1'-0"

SHOP DRAWING REVIEW
APPROVED ☐ REJECTED ☐
APPROVED AS NOTED ☒ RE-SUBMIT ☐

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRECTING ALL QUANTITIES AND DIMENSIONS; FOR ITS FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATION OF ITS WORK WITH THAT OF ALL OTHER TRADES AND FOR PERFORMING ITS WORK IN A SAFE AND SATISFACTORY MANNER.

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DATE 8-3-18 BY Eu

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd. Suite 1670
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated 7/12/18 By R. G.

1681 WEST VENTURES LLC
19501 Biscayne Boulevard, Suite 400
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GENERAL CONTRACTOR:
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Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax. 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
C/51 B 80-58 OF. 901
Sesat Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1030 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADEENVELOPE.COM
CA# 30168

REVIEWED FOR COMMERCIAL COMPLIANCE
CALM BY
No 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MANUEL MORALES, P.E.
FL. Reg # 71643

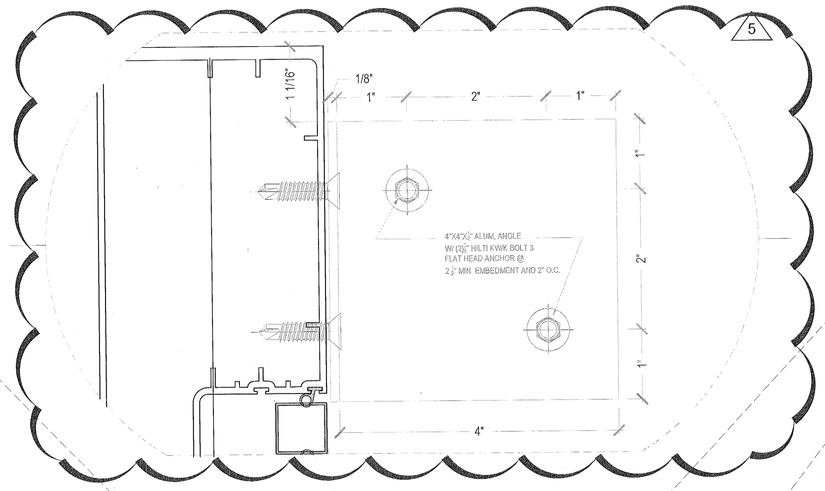
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	RESUBMITTAL PER BULLETIN #7 2016. 04. 10
5	06.08.2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - ES-9100

SHEET:
D-424

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



INTERIOR

STEEL REINFORCEMENT AS REQUIRED PER NOA. SEE ELEVATION FOR SPECIFIC LOCATIONS

4" X 4" X 1/4" ALUM. ANGLE

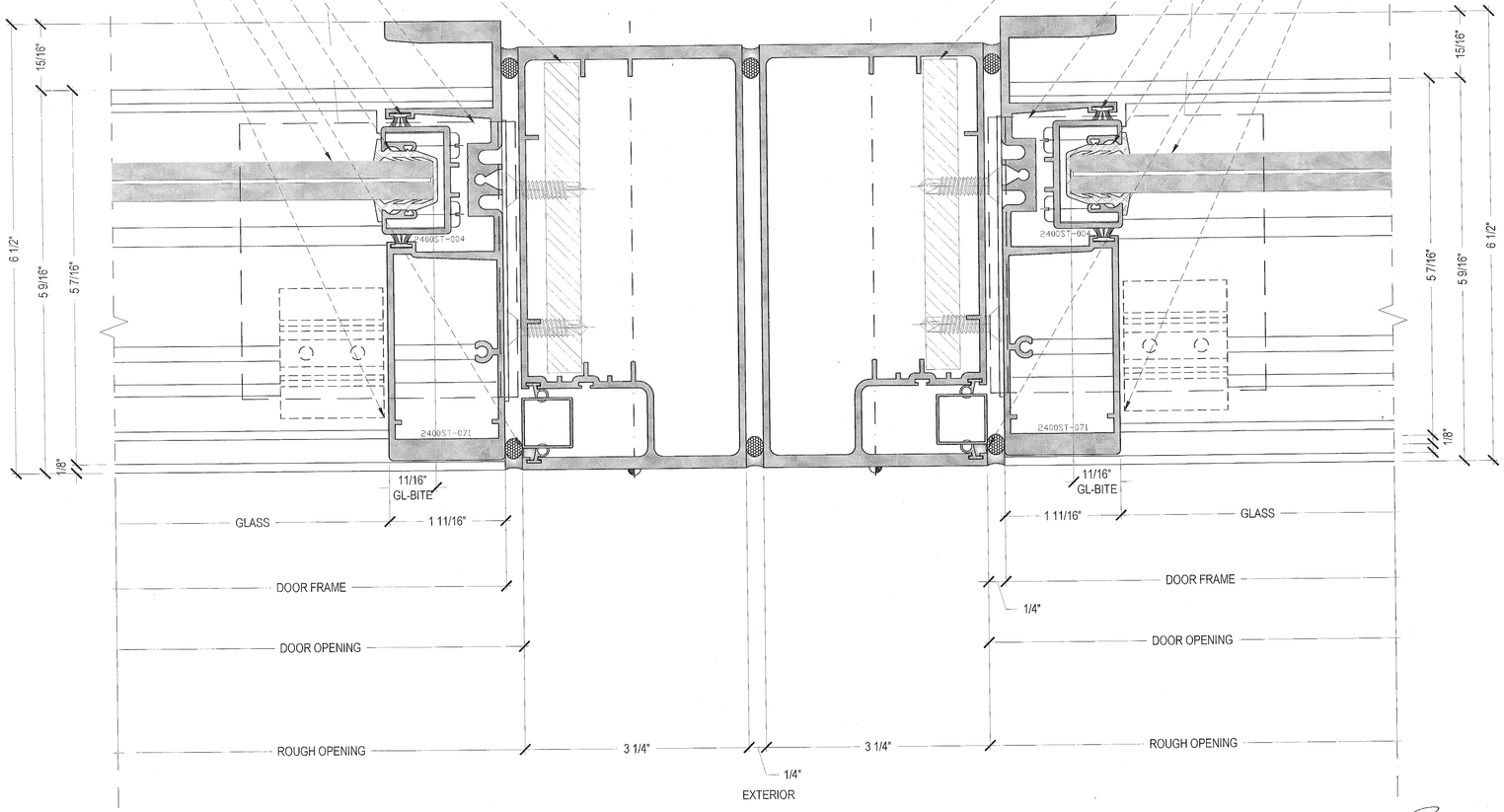
W-31265NK
FIN PILE W'STRIPPING

FP-707 (V-022), MARINE SEALED AT TOP ONLY GLAZING VINYL GASKET

PRIMARY SEALANT AND BACKER ROD

GLASS TYP. SEE ELEVATION

1 1/2"X 17/8" BULK BUMPER W/ #10 X 1 1/2" LG P.H. ST/ST



EXTERIOR

STEEL REINFORCEMENT AS REQUIRED PER NOA. SEE ELEVATION FOR SPECIFIC LOCATIONS

4" X 4" X 1/4" ALUM. ANGLE

W-31265NK
FIN PILE W'STRIPPING

FP-707 (V-022), MARINE SEALED AT TOP ONLY GLAZING VINYL GASKET

PRIMARY SEALANT AND BACKER ROD

GLASS TYP. SEE ELEVATION

1 1/2"X 17/8" BULK BUMPER W/ #10 X 1 1/2" LG P.H. ST/ST

SHOP DRAWING REVIEW
APPROVED REJECTED
APPROVED AS NOTED RE-SUBMIT

REVIEWS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE APPROVED DRAWINGS AND SPECIFICATIONS. NO CHECK IS MADE WITH GENERAL CONFORMANCE TO THE DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATION OF THE WORK WITH ALL TRADES; AND FOR PERFORMING ALL WORK IN A SAFE AND SATISFACTORY MANNER.

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8-3-18 BY: EM

"REVIEWED and APPROVED FOR CODE COMPLIANCE"

NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec

Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131

REVIEW. NO EXCEPTIONS NOTED

Dated 7/26/18 By R.G.

1 PLAN DETAIL ES-7100 S.M.I MULLION & ES-2400 DOOR - FIXED PANEL TYP.
FROM: 1'-0"= 1'-0"

1981 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
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STANTEC ARCHITECTURE INC.
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GENERAL CONTRACTOR:
GRYCON
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Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3950 NW 49th street
Miami, FL 33142 EE UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADEWELOPE.COM
CA# 30168

REVIEWED FOR STRUCTURAL COMPLIANCE ONLY BY:
No 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MANUEL MIGUEL PEREZ, P.E.
FL #0071643

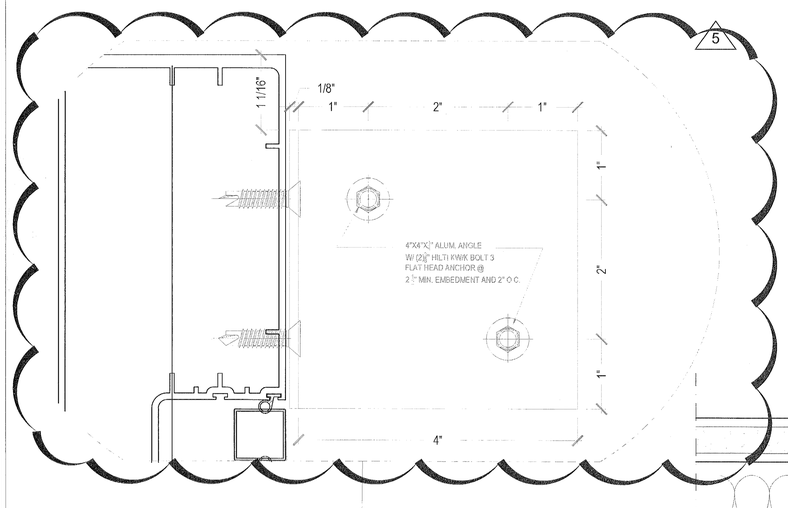
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

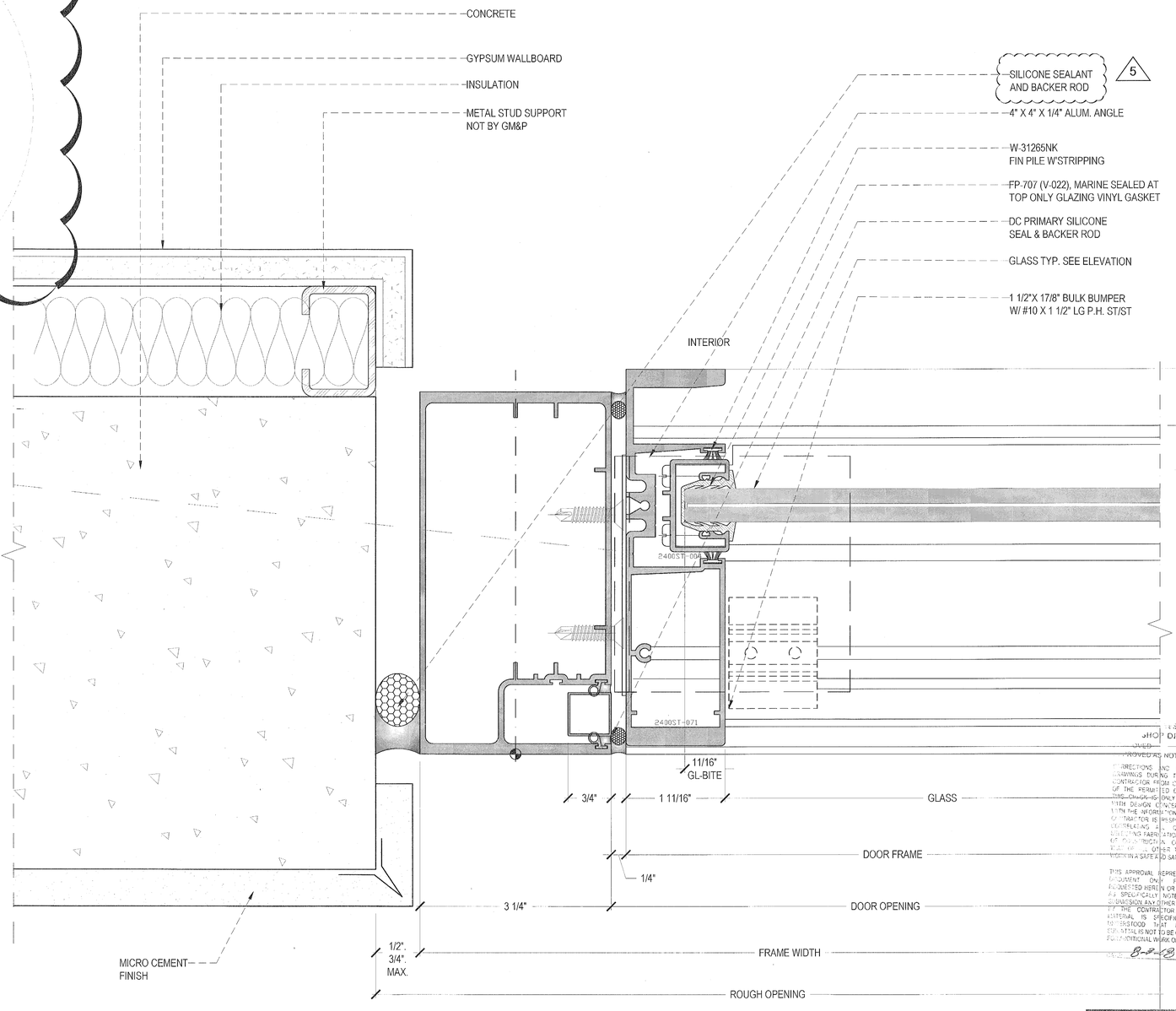
REVISION N°	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	06.22.2018	RESUBMITTAL PER BULLETIN #1 2018.04.10
5	06.08.2018	RESUBMITTAL PER REEC COMMENTS 06272018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - ES-2400

SHEET:
D-425

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE





SHOP DRAWING REVIEW
APPROVED REJECTED
APPROVED AS NOTED RESUBMIT
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING THE WORK WITH ALL OTHER TRADES; AND PERFORMING THE WORK IN A SAFE AND SATISFACTORY MANNER.
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8-2-18 BY: EG

"REVIEWED and APPROVED
FOR CODE COMPLIANCE"
NOVA ENGINEERING
and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW. NO EXCEPTIONS NOTED
Dated 7/12/18 By E.G.

1 PLAN DETAIL ES-7100 S.M.IJAMB & ES-2400 DOOR TYP
FROM: 10/A9.16
1'-0"= 1'-0"

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 402
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5156

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
CR1 B 80-58 OF. 501
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADENVELOPE.COM
CA# 30108

SUBMITTED FOR
STRUCTURAL COMPLIANCE
MANUFACTURER'S
LICENSED
No 71643
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
MANUEL MIRALLES, P.E.
FL. Reg.# 71643

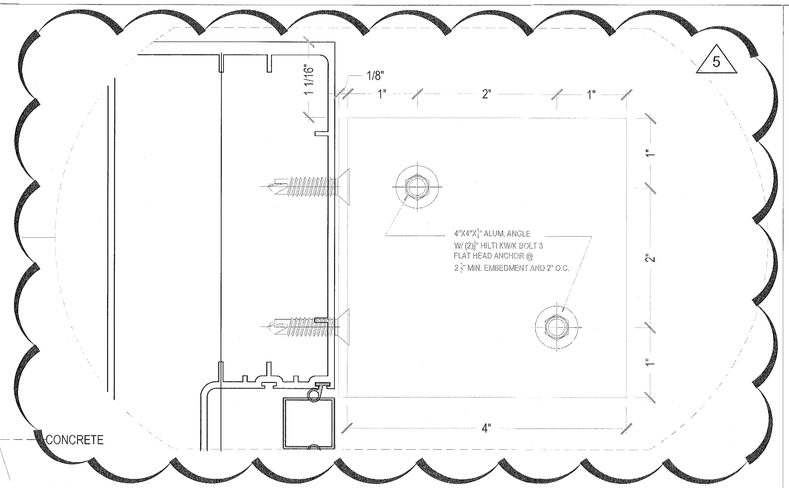
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

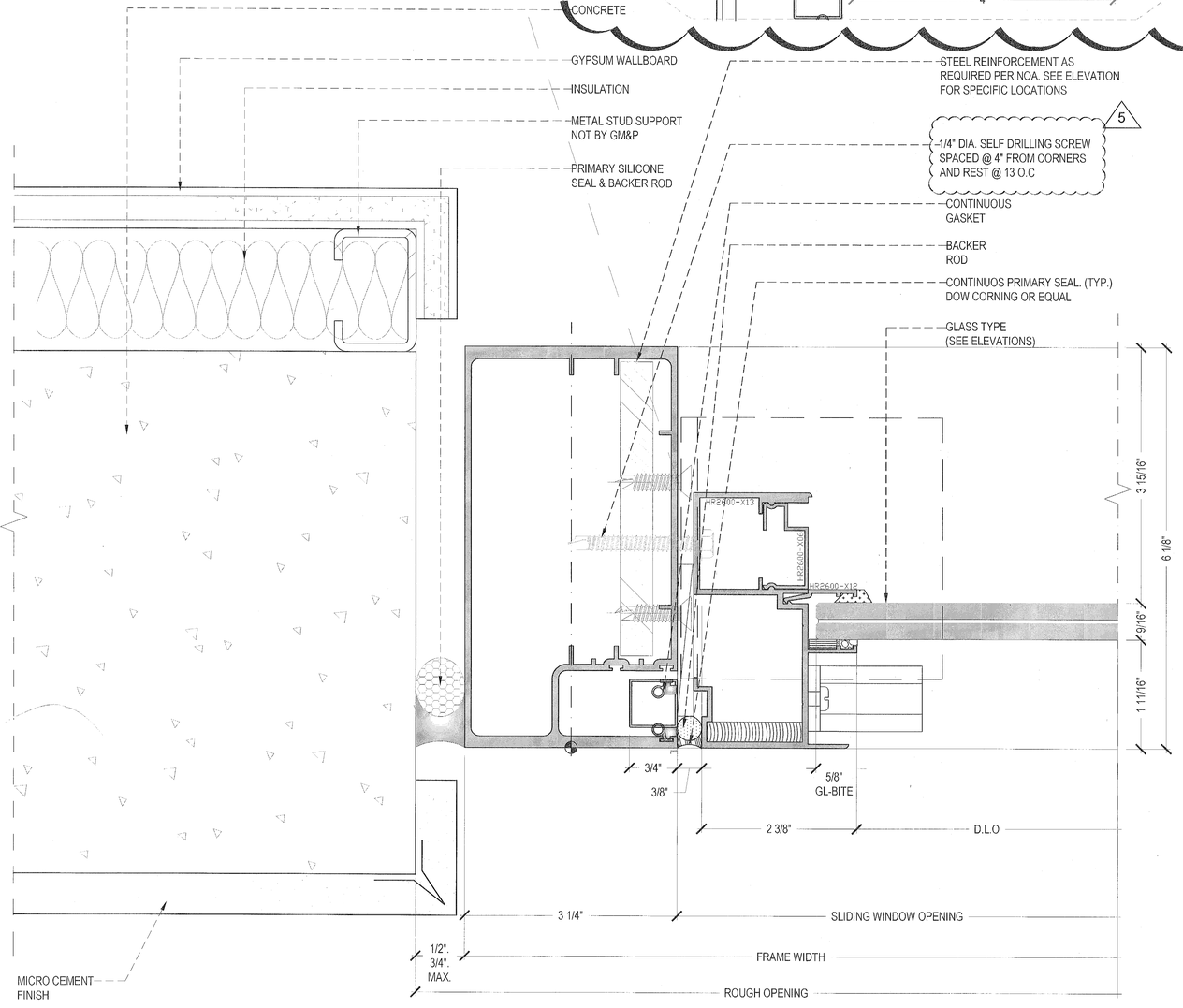
REVISION N°	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 6
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	RESUBMITTAL PER BULLETIN #1 2018. 04. 10
5	06.06.2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - ES-2400

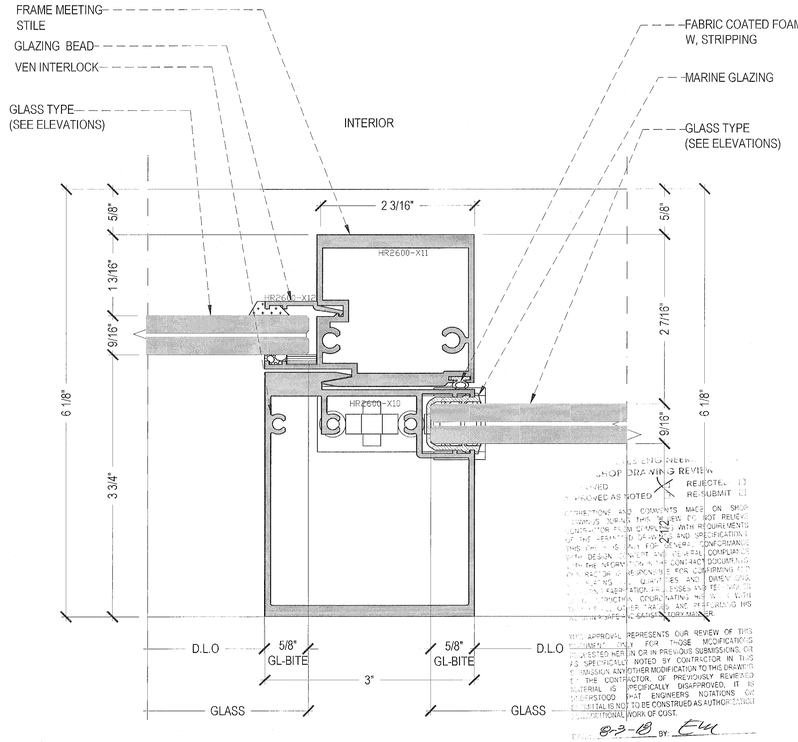
SHEET:
D-426

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE





1 PLAN DETAIL ES-7100 S.M.I JAMB TYP & HR-2600
FROM: 1'-0"= 1'-0"



2 PLAN DETAIL HR-2600 SLIDING TYP
FROM: 1'-0"= 1'-0"

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd. Suite 1870
Miami, Florida 33131
REVIEWED AS NOTED
Dated 7/6/18 By R.G.

SHOP DRAWING REVIEW
REVIEWED REJECTED
APPROVED AS NOTED RE-SUBMIT
THIS APPROVAL REPRESENTS OUR REVIEW OF THIS DOCUMENT ONLY FOR THOSE MODIFICATIONS LISTED HEREIN OR IN PREVIOUS SUBMISSIONS, OR AS SPECIFICALLY NOTED BY CONTRACTOR IN THIS OR SUBSEQUENT SUBMITTAL. ANY OTHER MODIFICATION TO THIS DRAWING BY THE CONTRACTOR OF PREVIOUSLY REVIEWED MATERIAL IS NOT SPECIFICALLY DISAPPROVED, IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE ENGINEER OF ANY SUCH MODIFICATIONS. THIS APPROVAL IS NOT TO BE CONSTRUED AS AUTHORIZATION OF ANY OMISSION OR DEVIATION FROM THE CONTRACT DOCUMENTS UNLESS SUCH OMISSION OR DEVIATION HAS BEEN BROUGHT TO THE ATTENTION OF THE ENGINEER IN WRITING AND HE HAS GIVEN WRITTEN APPROVAL TO THE SPECIFIC DEVIATION OR OMISSION.
8-3-18 BY: EW

1601 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
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ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
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Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, Fl. 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADEENVELOPE.COM
Cert# 30168

PRELIMINARY FOR STRUCTURAL COMPLIANCE ONLY
NOT RELEASED FOR CONSTRUCTION
No 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MANUEL MORALES P.E.
FL. REG.# 71643

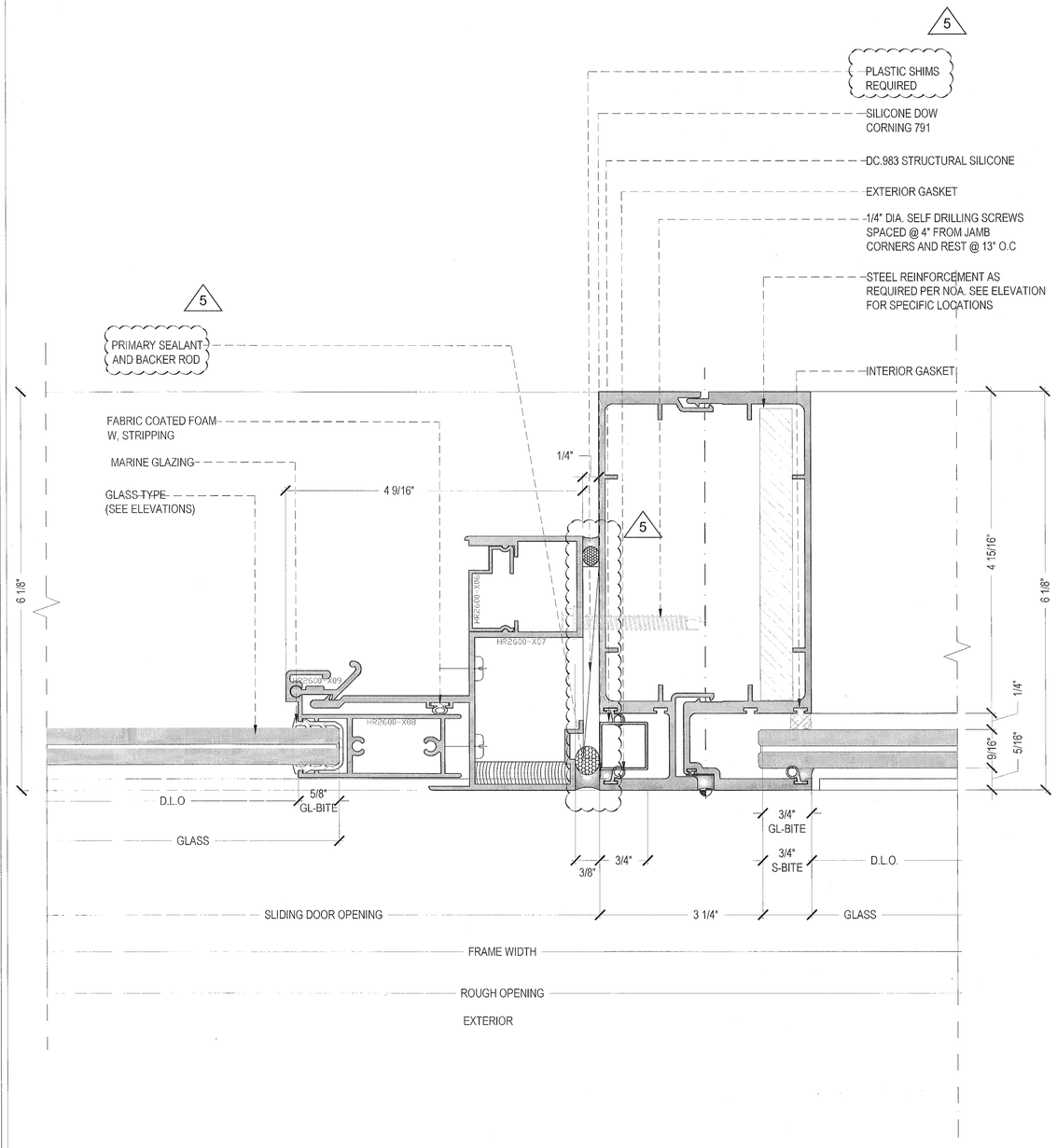
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	RESUBMITTAL PER BULLETIN #1 2018. 04. 10
5	06. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 06072018 AJ

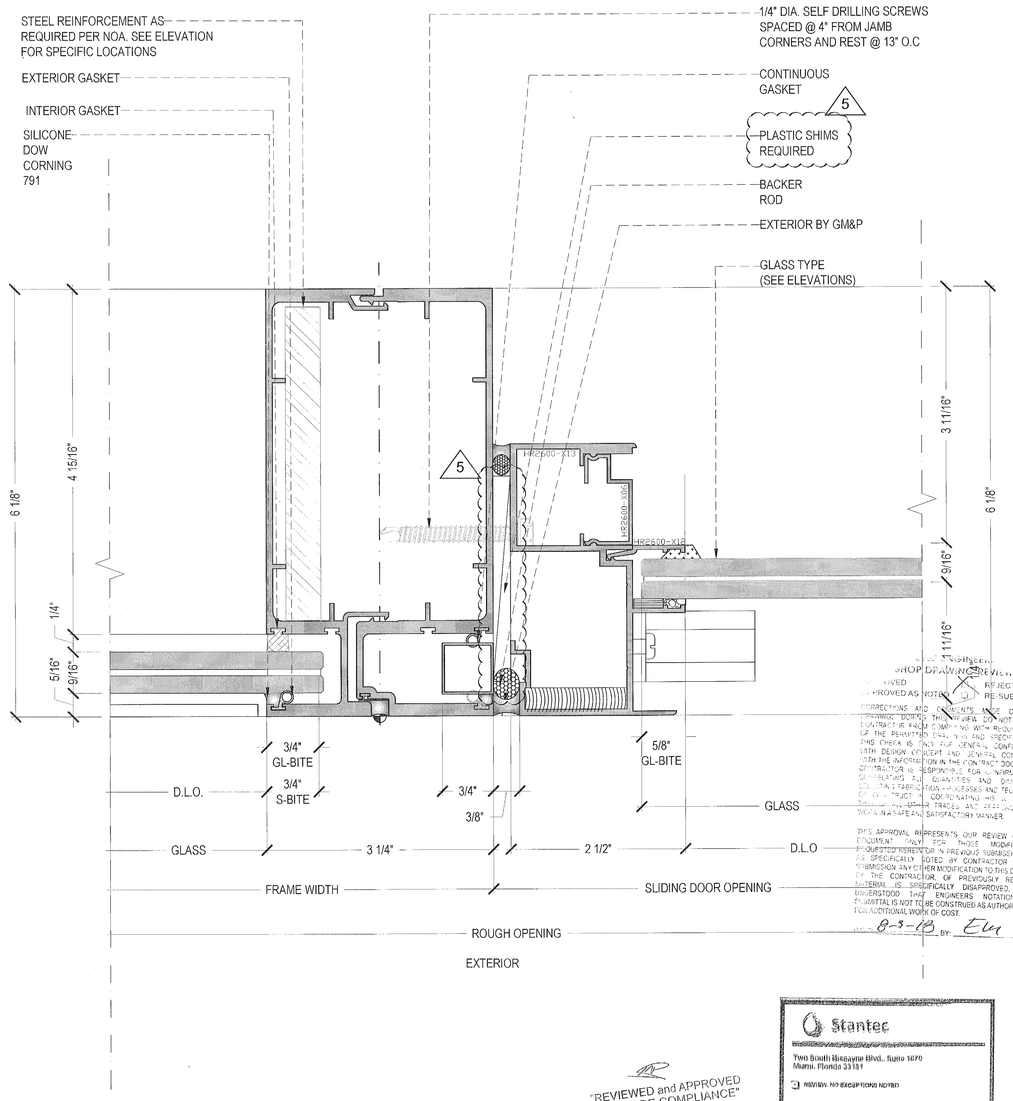
PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - HR-2600

SHEET:
D-427

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 PLAN DETAIL HR-2600 SLIDING & VER. MULLION ES-7100 TYP
FROM: 1'-0"= 1'-0"



SHOP DRAWINGS REVIEWED
APPROVED — REJECTED
APPROVED AS NOTED — RE-SUBMIT
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED CONSTRUCTION DOCUMENTS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.
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8-3-18 BY: EM

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1070
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated 7/12/18 By DG

2 PLAN DETAIL ES-7100 S.M.I VER . MULL & HR-2600 SLIDING .TYP
FROM: 1'-0"= 1'-0"

1681 WEST VENTURES I.L.C.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
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ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1070
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Miami, FL 33131-1924
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GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Davie Beach, FL 33317
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3950 NW 49th street
Miami, Fl. 33142 EE UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
C-51 B 80-58 CF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1030 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADEENVELOPE.COM
C## 30156

REVIEWED FOR STRUCTURAL COMPLIANCE ONLY BY: MANUEL GONZALEZ LICENSE No 71643 STATE OF FLORIDA PROFESSIONAL ENGINEER MANUEL GONZALEZ JR. P.E. Registration

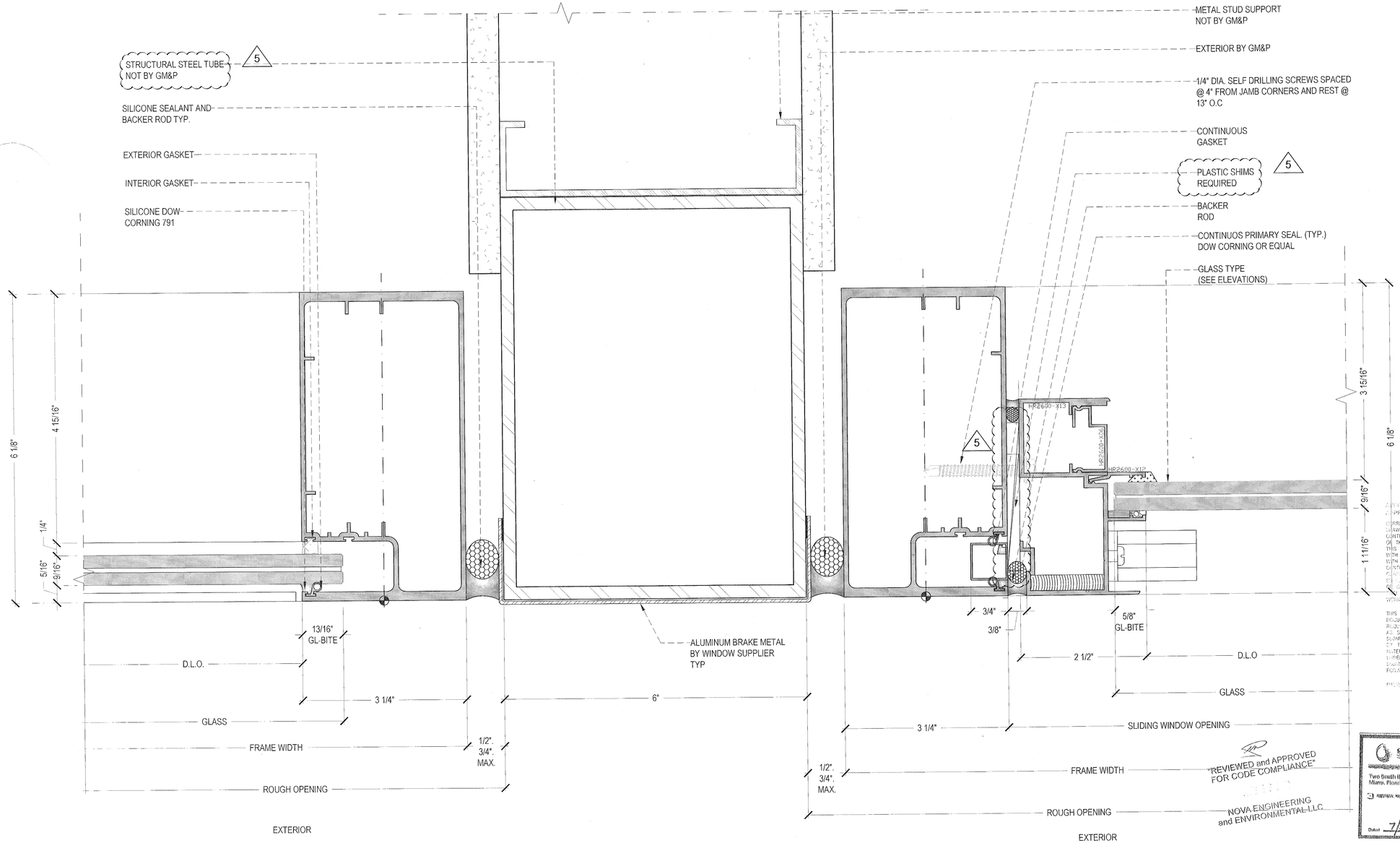
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 18. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	RESUBMITTAL PER BULLETIN #1 2018. 04. 10
5	08. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 06/7/2018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - HR-2600

SHEET:
D-428

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



SHOP DRAWING REVIEW

APPROVED ☒ REJECTED ☐
APPROVED AS NOTED ☐ RE SUBMIT ☐

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING THE WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING THE WORK IN A SAFE AND SATISFACTORY MANNER.

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DATE: 8-3-18 BY: EG

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL, LLC

Stantec
Two South Biscayne Blvd., Suite 1870
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Date: 7/20/18 By: R.G.

1 PLAN DETAIL ES-7100 S.M.I JAM & HR-2600 SLIDING STRUCTURAL STEEL TUBE TYP
FROM: 1'-0"= 1'-0"

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8007

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1870
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Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3950 NW 48th street
Miami, Fl. 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
C/51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 580-1729
WWW.FACADENVELOPE.COM
C## 30158

STRUCTURAL COMPLIANCE
REVIEWED
NOT APPROVED
No 71643
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
MANOJ MOORTHY P.E.
FL. Reg # 71643

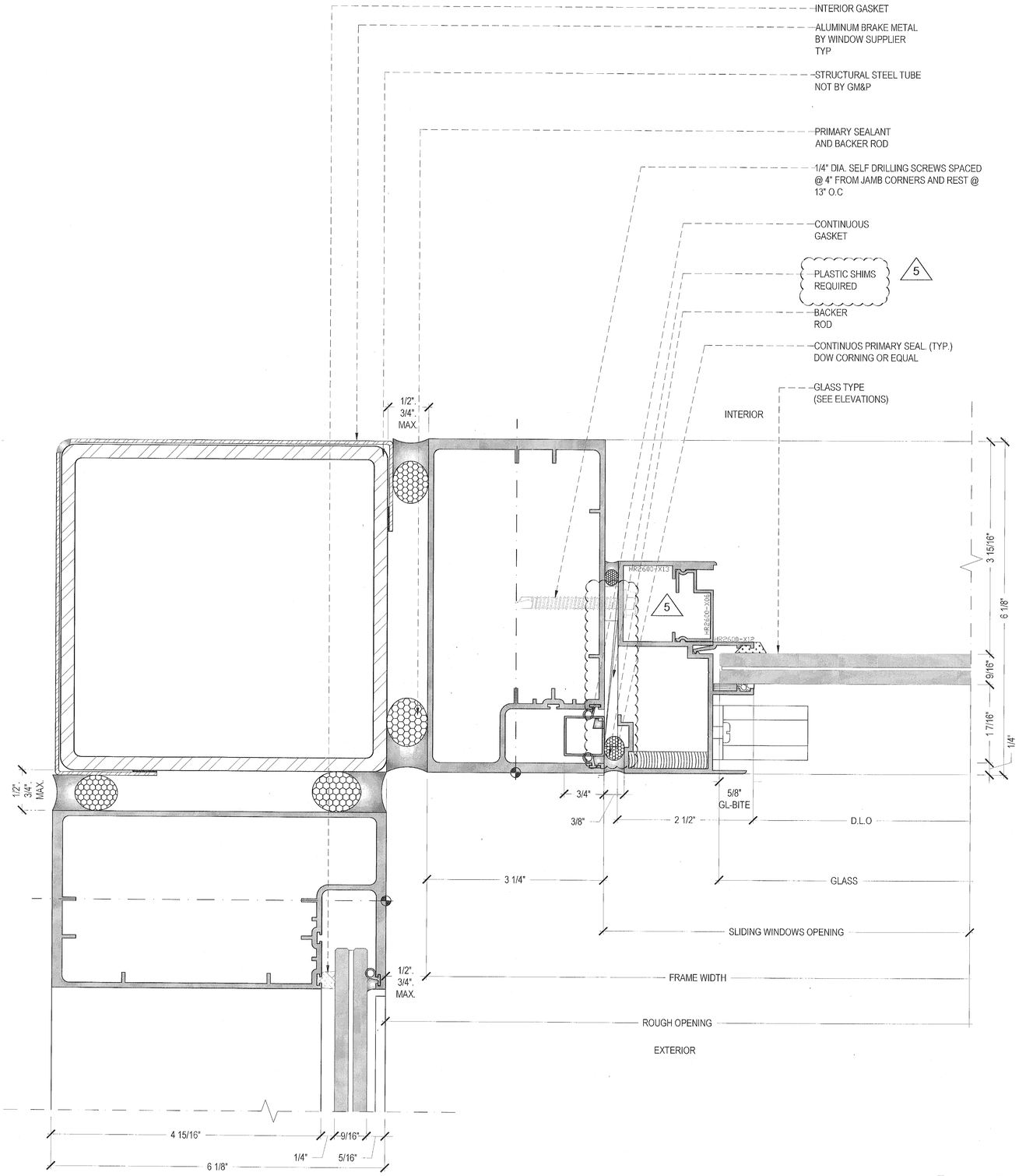
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	RESUBMITTAL PER BULLETIN #1 2018. 04. 10
5	06. 06. 2018	RESUBMITTAL PER FEEC COMMENTS 06/07/18 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - HR-2600

SHEET:
D-429

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 PLAN DETAIL ES-7100 S.M.I JAMB & HR-2600 CORNER INSIDE TYP - STRUCTURAL STEEL TUBE
FROM: 10/A9.16 1"-0"= 1'-0"

"REVIEWED and APPROVED FOR CODE COMPLIANCE"

NOVA ENGINEERING and ENVIRONMENTAL, LLC

Stantec
Two South Biscayne Blvd. Suite 1670
Miami, Florida 33131
REVIEW. NO EXCEPTIONS NOTED
Dated 7/10/18 By R. G.

STEEL ENGINEER
SHOP DRAWING REVIEW
APPROVED REJECTED
APPROVED AS NOTED RE-SUBMIT
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING WORK IN A SAFE AND SATISFACTORY MANNER.
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8-3-18 BY: EW

1691 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
CIS1 B 80-53 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADEENVELOPE.COM
CA# 30168

REVIEWED FOR
STRUCTURAL COMPLIANCE
ONLY BY:
MANUEL GONZALEZ, P.E.
No 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
7/13/18
MANUEL GONZALEZ, P.E.
FL REG # 71643

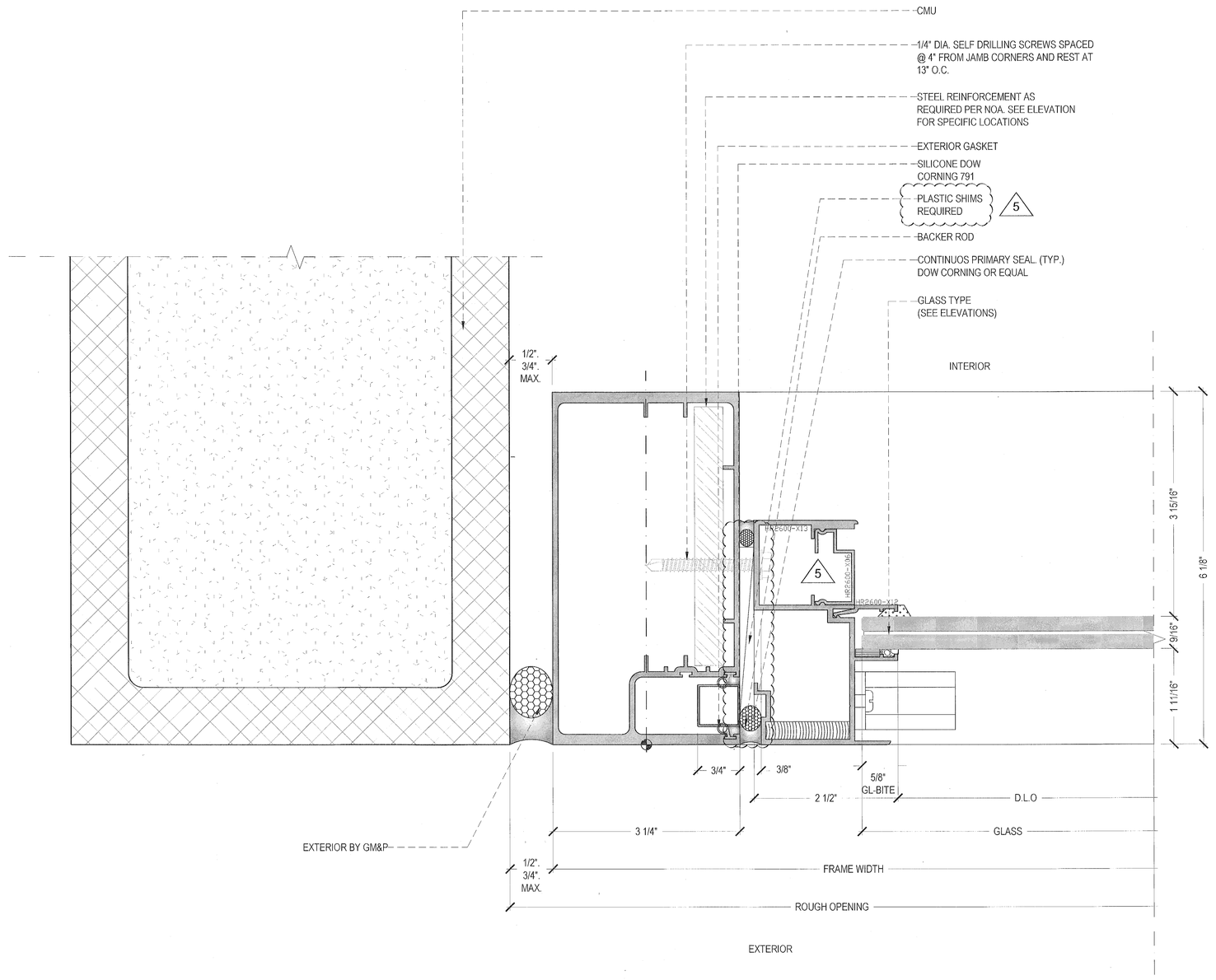
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
A	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 6
A	12. 22. 2017	FIRST SUBMITTAL UPDATE
A	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
A	05. 22. 2018	RESUBMITTAL PER BULLETIN #1 2018. 04. 16
A	06. 06. 2018	RESUBMITTAL PER FEEC COMMENTS 06/7/2018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - HR-2600

SHEET:
D-430

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 PLAN DETAIL ES-7100 S.M.I JAMB TYP - WALL & HR-2600
FROM: 1"-0"= 1'-0"

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1470
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Date: 7/12/18 By: R. G.

SHOP DRAWING REVIEW
APPROVED
APPROVED AS NOTED
REJECTED
RE-SUBMIT

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING THE WORK WITH ALL TRADES; AND PERFORMING WORK IN A SAFE AND SATISFACTORY MANNER.

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DATE: 8-3-18 BY: EU

1681 WEST VENTURES LLC.
10501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-9207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
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Miami, FL 33131-1804
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GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors, Inc
3500 NW 45th street
Miami, Fl. 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 D 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADEENVELOPE.COM
C#A# 30155

REVIEWED FOR STRUCTURAL COMPLIANCE ONLY BY:
MANUEL ORTIZ-MARTINEZ LICENSE No 71643 STATE OF FLORIDA PROFESSIONAL ENGINEER
NOVA ENGINEERING & ENVIRONMENTAL, LLC

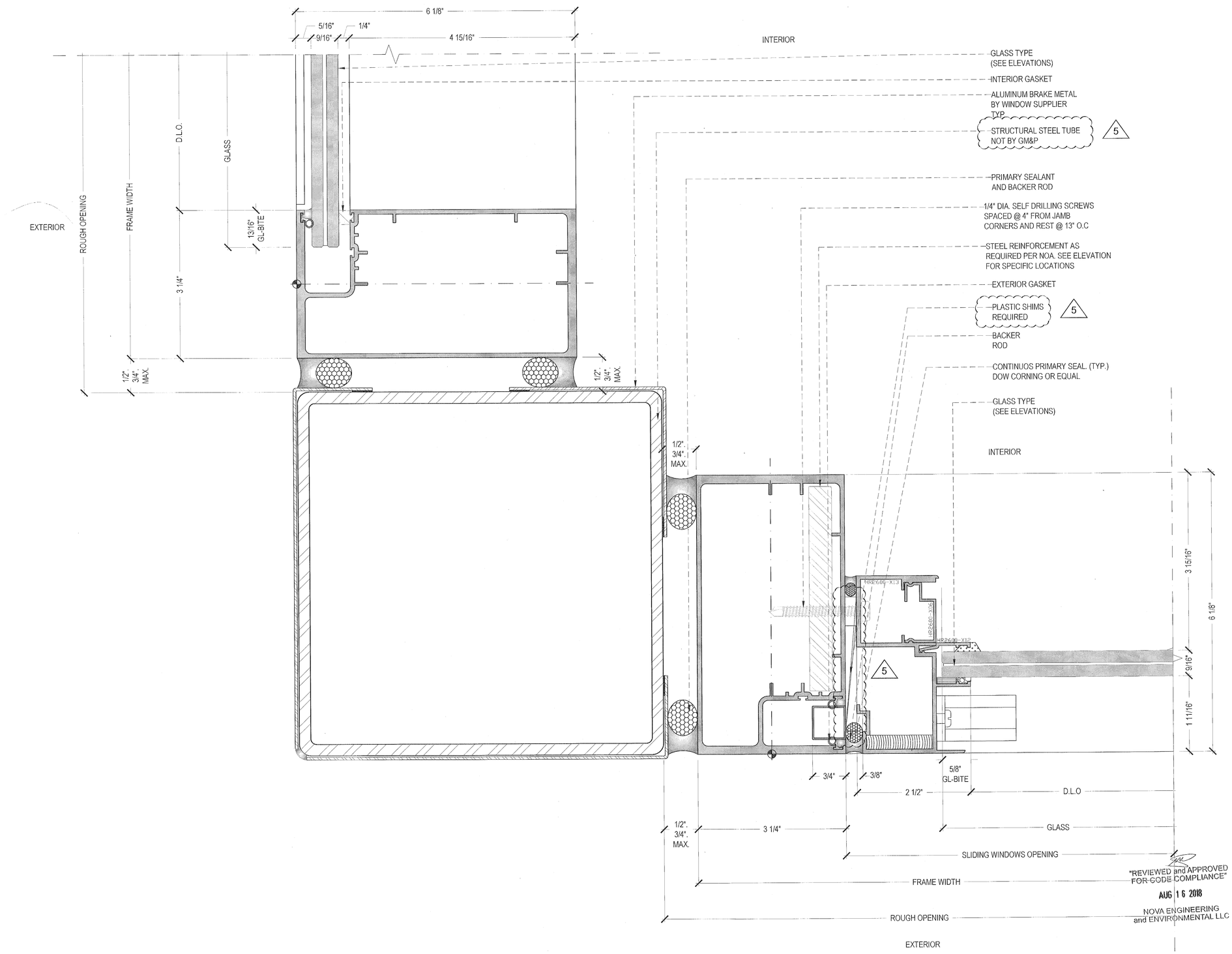
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
A	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
A	12. 22. 2017	FIRST SUBMITTAL UPDATE
A	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
A	05. 22. 2018	RESUBMITTAL PER BULLETIN #1 2018_04_10
B	06. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JU

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - HR-2600

SHEET:
D-431

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 PLAN DETAIL ES-7100 S.M.I JAMB CORNER OUTSIDE TYP & HR-2600 - STRUCTURAL STEEL TUBE
FROM: 9/A9.16
1"-0"= 1'-0"

REVIEWED
SHOP DRAWING REVIEW
APPROVED — REJECTED
APPROVED AS NOTED — RE-SUBMIT
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.
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DATE: 8-3-18 BY: EM

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated 7/19/18 By K.G.

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
AUG 16 2018
NOVA ENGINEERING and ENVIRONMENTAL LLC

1991 WEST VENTURES LLC.
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ARCHITECT:
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GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-620-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5159

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 501
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADEENVELOPE.COM
CA# 30168

REVIEWED FOR STRUCTURAL COMPLIANCE
MANUEL ORDALES P.E.
No 71647
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MANUEL ORDALES P.E.
FL Reg #71647

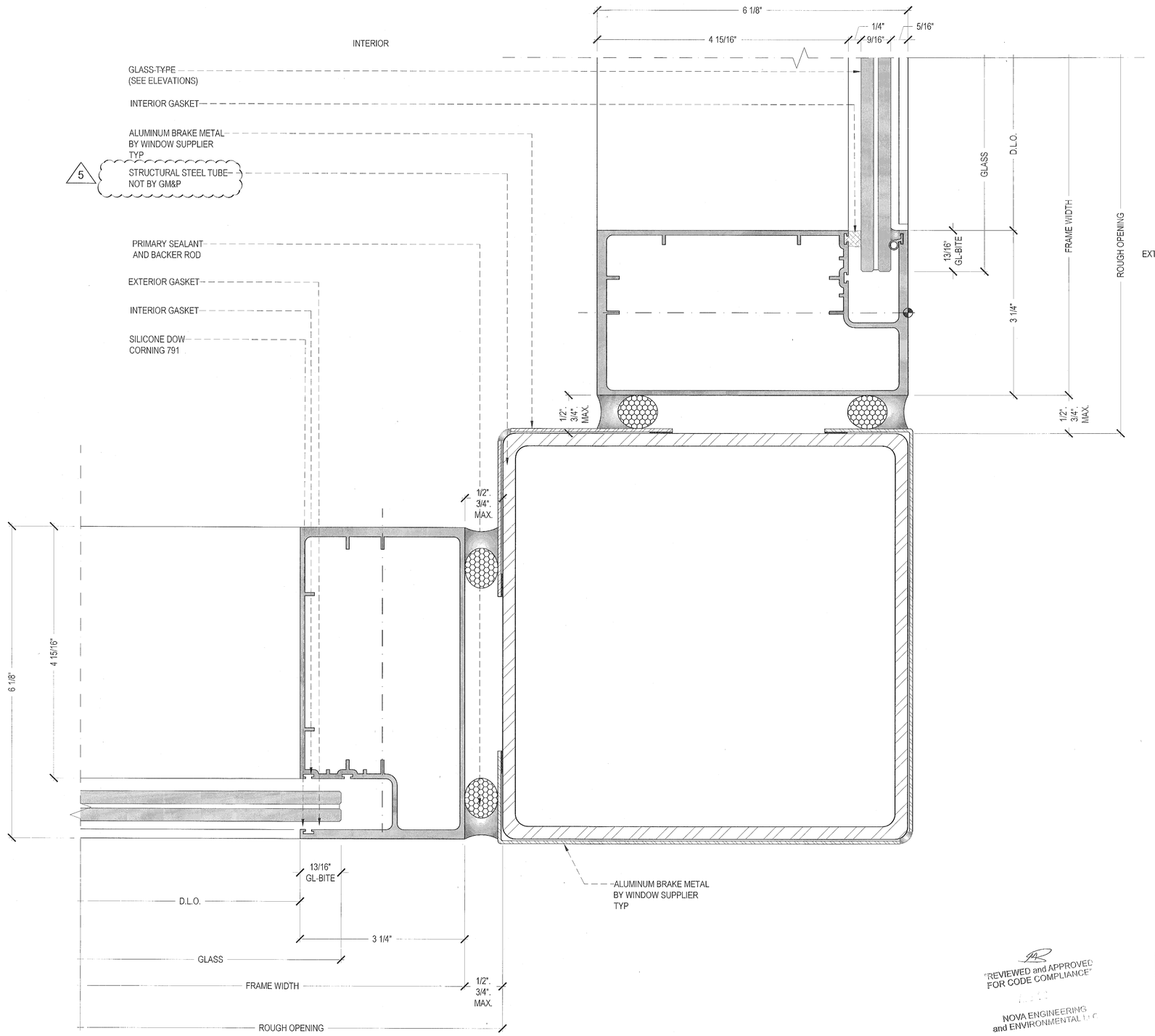
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION Nº	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	RESUBMITTAL PER BULLETIN #1 2018.04.10
5	06.08.2018	RESUBMITTAL, PER FEEC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - HR-2600

SHEET:
D-432

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 PLAN DETAIL ES-7100 S.M.I - CORNER OUTSIDE TYP - STRUCTURAL STEEL TUBE
FROM: 9/A9.16 1"-0"= 1'-0"

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL, LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW. NO EXCEPTIONS NOTED
Dated 7/12/18 By M.G.

ARCHITECT'S ENGINEER'S SHOP DRAWING REVIEW
APPROVED
APPROVED AS NOTED X REJECTED
RESUBMIT
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR: CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.
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DATE: 8-3-18 BY: EM

1681 WEST VENTURES LLC.
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STANTEC ARCHITECTURE INC.
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GENERAL CONTRACTOR:
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Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3050 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1720
WWW.FACADENVELOPE.COM
CA# 30168

REVIEWED FOR STRUCTURAL COMPLIANCE ONLY BY
No 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MANNY MARTINEZ, P.E.
FL. Reg # 71643

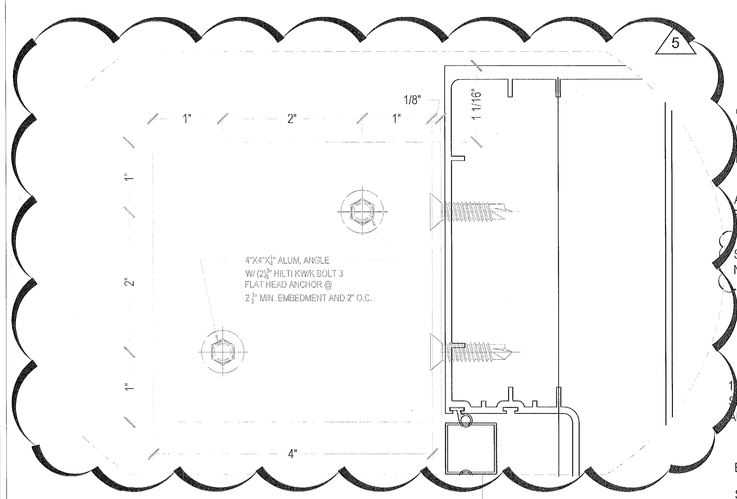
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	RESUBMITTAL PER BULLETIN #1 2018 04. 10
5	08. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100

SHEET:
D-433.1

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 PLAN DETAIL ES-7100 S.M.I JAMB & ES-9100 - CORNER OUTSIDE TYP - STRUCTURAL STEEL TUBE
FROM: 9/A9.16 1"-0"= 1'-0"

SHOP DRAWING REVIEW
APPROVED ☐ REJECTED ☐
APPROVED AS NOTED ☐ RE-SUBMIT ☐

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

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DATED 8-3-18 BY: EG

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL, LLC

Stantec
Two South Biscayne Blvd., Suite 1070
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated 7/12/18 By K.G.

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
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ARCHITECT:
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STANTEC ARCHITECTURE INC.
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GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC.
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GMP Consulting and Glazing Contractors,Inc
9550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADEENVELOPE.COM
CA# 30168

REVIEWED FOR STRUCTURAL COMPLIANCE
MARIO PINO
LICENSED
No 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MARIO PINO, P.E.
FL Reg # 71643

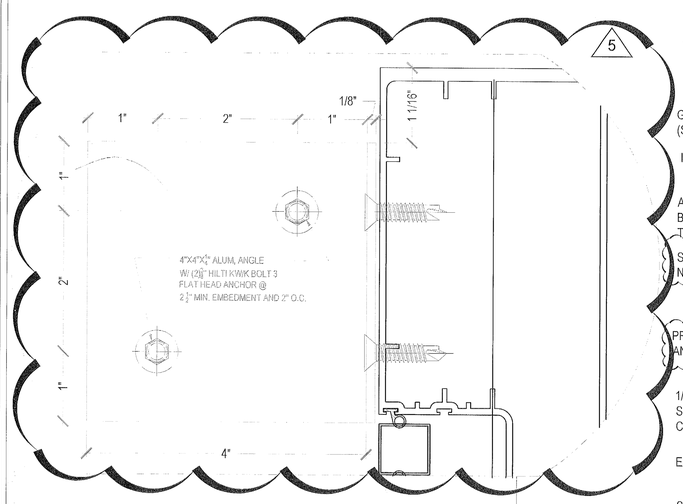
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	RESUBMITTAL PER BULLETIN #1 2018. 04. 10
5	06. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JU

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - ES-9100

SHEET:
D-433

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



SHOP DRAWING REVIEW
APPROVED — REJECTED
APPROVED AS NOTED — RE-SUBMIT
DIRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING THIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING THE WORK IN A SAFE AND SATISFACTORY MANNER.
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DATE 8-3-18 BY: ELM

"REVIEWED and APPROVED
FOR CODE COMPLIANCE"
NOVA ENGINEERING
and ENVIRONMENTAL, LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW: NO EXCEPTIONS NOTED
Dated 7/12/18 By

1 PLAN DETAIL ES-7100 S.M.I JAMB & HR-2600 - CORNER OUTSIDE TYP - STRUCTURAL STEEL TUBE
FROM: 9/A9.16 1'-0"= 1'-0"

1681 WEST VENTURES LLC
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T: (305) 914-6207

ARCHITECT:
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STANTEC ARCHITECTURE INC.
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2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5156

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
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WWW.FACADEENVELOPE.COM
CA# 30168

REVIEWED FOR
STRUCTURAL COMPLIANCE
MANUEL MORALES, P.E.
LICENSE
No 71648
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
MANUEL MORALES, P.E.
FLORIDA LIC. No. 71648

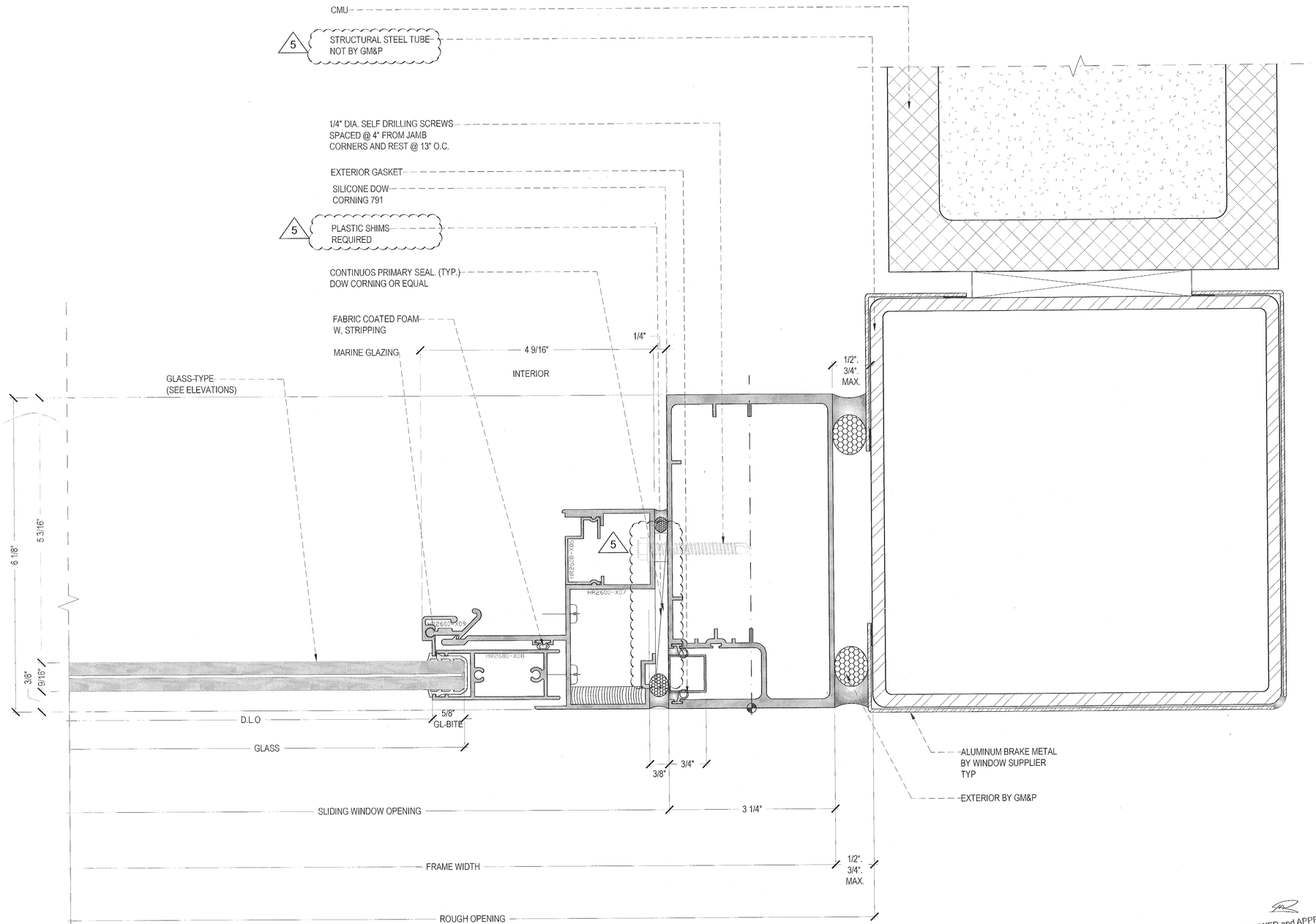
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	RESUBMITTAL PER BULLETIN #1 2018. 04. 10
5	06. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 06072218.JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - HR-2600

SHEET:
D-434

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 PLAN DETAIL ES-7100 S.M.I JAMB & HR-2600 TYP - STRUCTURAL STEEL TUBE
FROM: 7/A9.17 1'-0"= 1'-0"

SHOP DRAWING REVIEW
APPROVED REJECTED
APPROVED AS NOTED RE-SUBMIT
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND THE CONTRACT. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATION OF HIS WORK WITH THAT OF ALL OTHER TRADES AND THE SATISFACTORY WORKING IN A SAFE AND SATISFACTORY MANNER.
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8-3-18 BY EM

"REVIEWED and APPROVED
FOR CODE COMPLIANCE"
NOVA ENGINEERING
and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1970
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated 7/12/18 By K.G.

1681 WEST VENTURES LLC
19501 Biscayne Boulevard, Suite 400
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ARCHITECT:
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2 South Biscayne Boulevard
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T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Davia Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, Fl. 33142 EE.UU
Tel. 305-638-5151
Fax: 305-638-5156

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADENVELOPE.COM
C#: 30168

REVIEWED FOR
STRUCTURAL COMPLIANCE
MANUEL G. BORGES
LICENSE
No 71643
STATE OF
FLORIDA
MANUEL GONZALO BORGES, P.E.
FLORIDA LICENSE NO. 71643

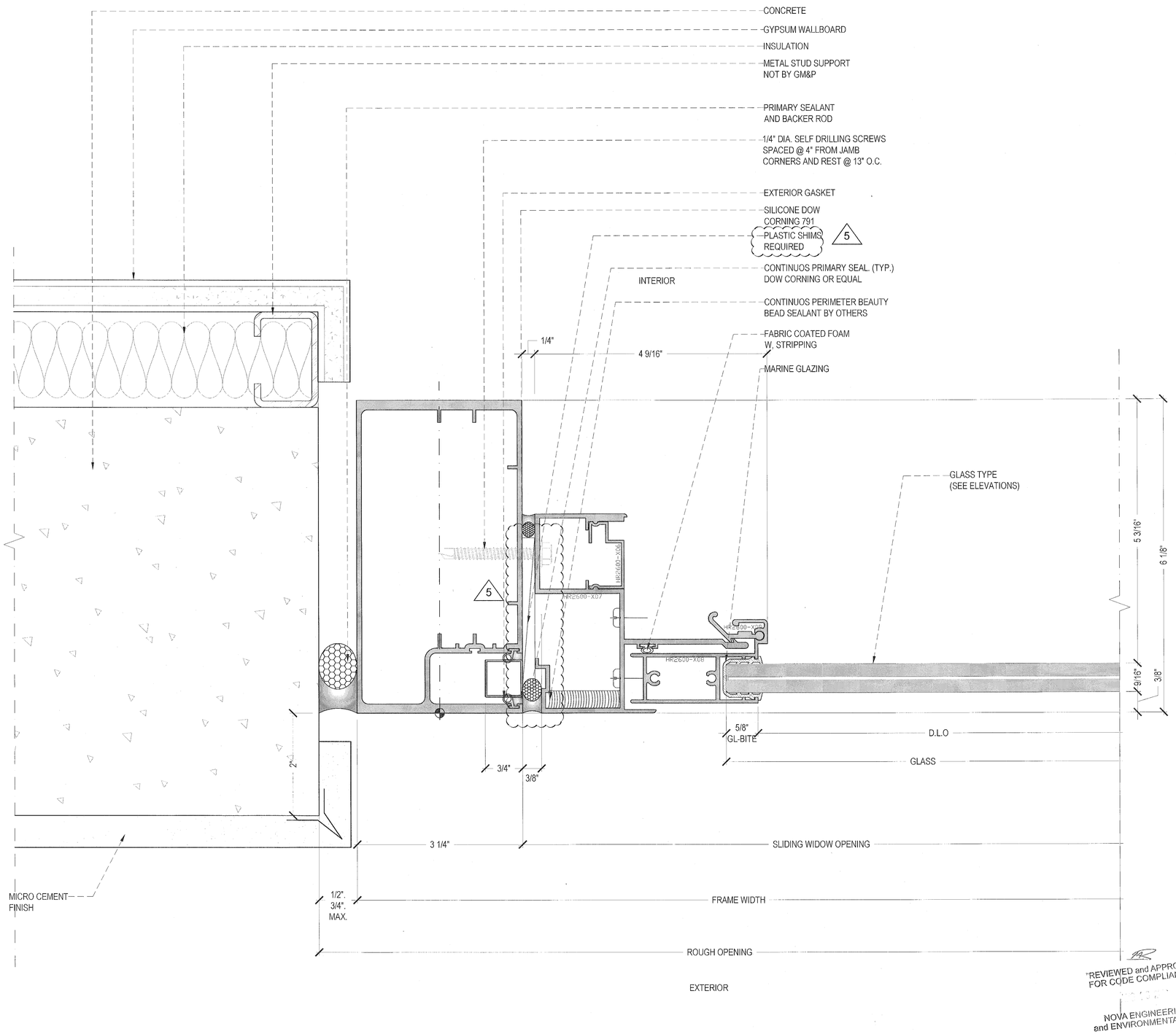
REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL-LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	RESUBMITTAL PER BULLETIN #1 2018. 04. 10
5	06. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - HR-2600

SHEET:
D-435

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 PLAN DETAIL ES-7100 S.M.I JAMB & HR-2600 TYP - WALL.
FROM: 3/A9.16 1'-0"= 1'-0"

SHOP DRAWING REVIEW
APPROVED REJECTED
APPROVED AS NOTED RE-SUBMIT
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

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DATE: 8-8-18 BY: EL

"REVIEWED and APPROVED
FOR CODE COMPLIANCE"

NOVA ENGINEERING
and ENVIRONMENTAL, LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated 7/26/18 By M.G.

1691 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
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Miami, FL 33131-1804
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GENERAL CONTRACTOR:
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Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954.626-5451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,inc
3502 NW 49th street
Miami, Fl. 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1600 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
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CA# 30168

REVIEWED FOR
STRUCTURAL COMPLIANCE
ONLY
MANUEL GRANADO
No 71643
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
MANUEL GRANADO P.E.
FL. Reg. # 71643

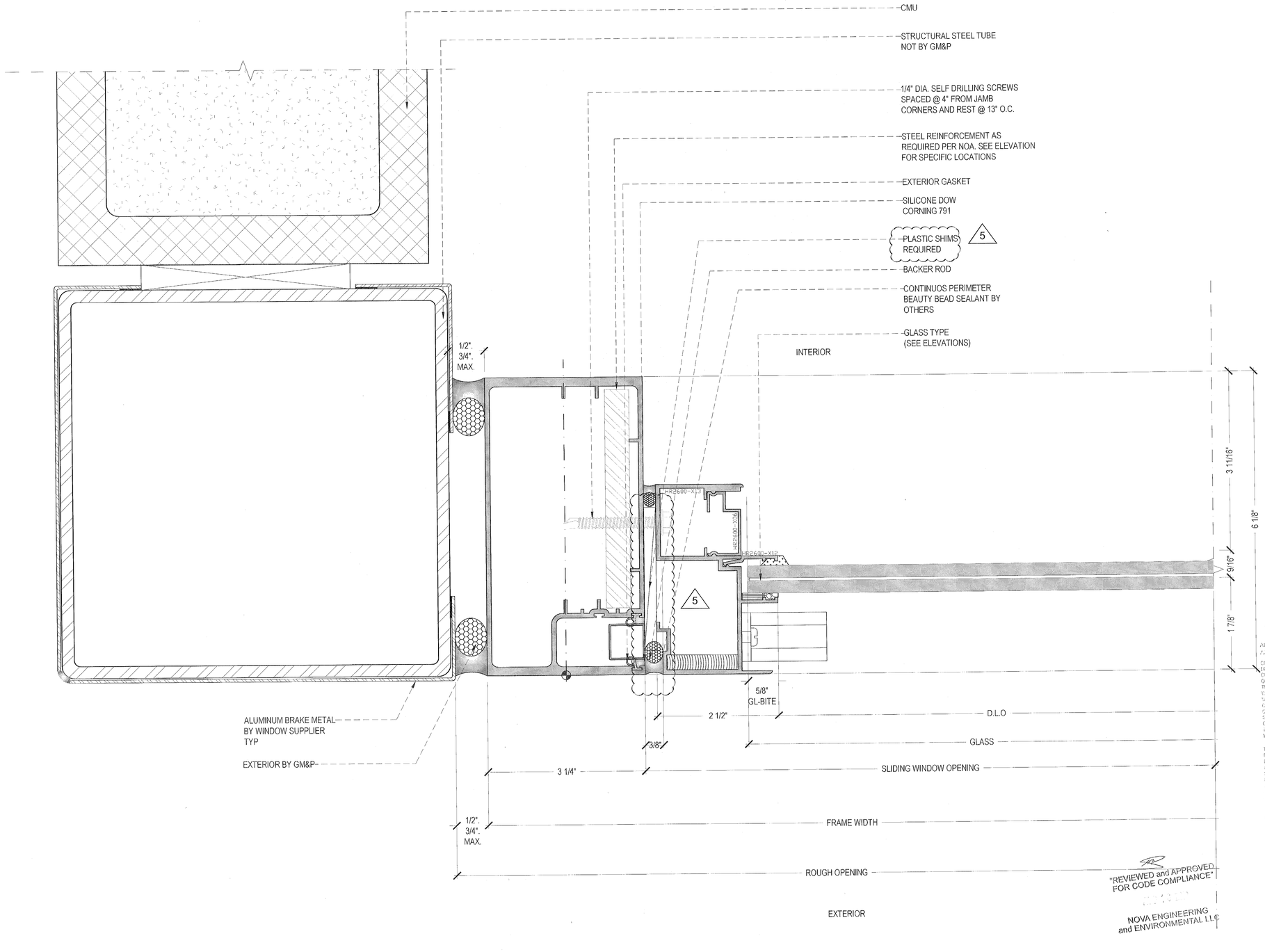
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	RESUBMITTAL PER BULLETIN #1 2018 04. 10
5	06. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - HR-2600

SHEET:
D-436

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



NOVA ENGINEERING and ENVIRONMENTAL LLC

SHOP DRAWING REVIEW

APPROVED — REJECTED
APPROVED AS NOTED — RE-SUBMIT

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING WORK IN A SAFE AND SATISFACTORY MANNER.

THIS APPROVAL REPRESENTS A REVIEW OF THE DOCUMENT ONLY FOR GENERAL CONFORMANCE TO DESIGN REQUESTED HEREIN OR IN PRECEDING SUBMISSIONS. IT IS SPECIFICALLY NOTED BY THE CONTRACTOR IN THE SUBMISSION INFORMATION THAT A NONCONFORMING ITEM BY THE CONTRACTOR OR PREVIOUSLY REVIEWED MATERIAL IS SPECIFICALLY DISCUSSED IT IS NOT UNDERSTOOD THAT ENGINEERS NOTATIONS ON THE SUBMITTAL IS NOT TO BE CONSTRUED AS AUTHORIZATION FOR ADDITIONAL WORK OF COST.

INITIAL 8-3-18 BY EM

"REVIEWED and APPROVED FOR CODE COMPLIANCE"

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated 7/12/18 By M.G.

1 PLAN DETAIL ES-7100 S.M.I JAMB & HR-2600 TYP - STRUCTURAL STEEL TUBE
FROM: 7/A9.17 1'-0"= 1'-0"

1631 WEST VENTURES LLC
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, Fl. 33142 EE UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
CI 51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 569-1729
WWW.FACADENVELOPE.COM
CA# 30158

REVIEWED FOR STRUCTURAL COMPLIANCE
REVIEWED BY:
MANUEL GARCIA-TERUEL
LICENSE
No 71643
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
MANUEL GARCIA-TERUEL, P.E.
PE# 71643

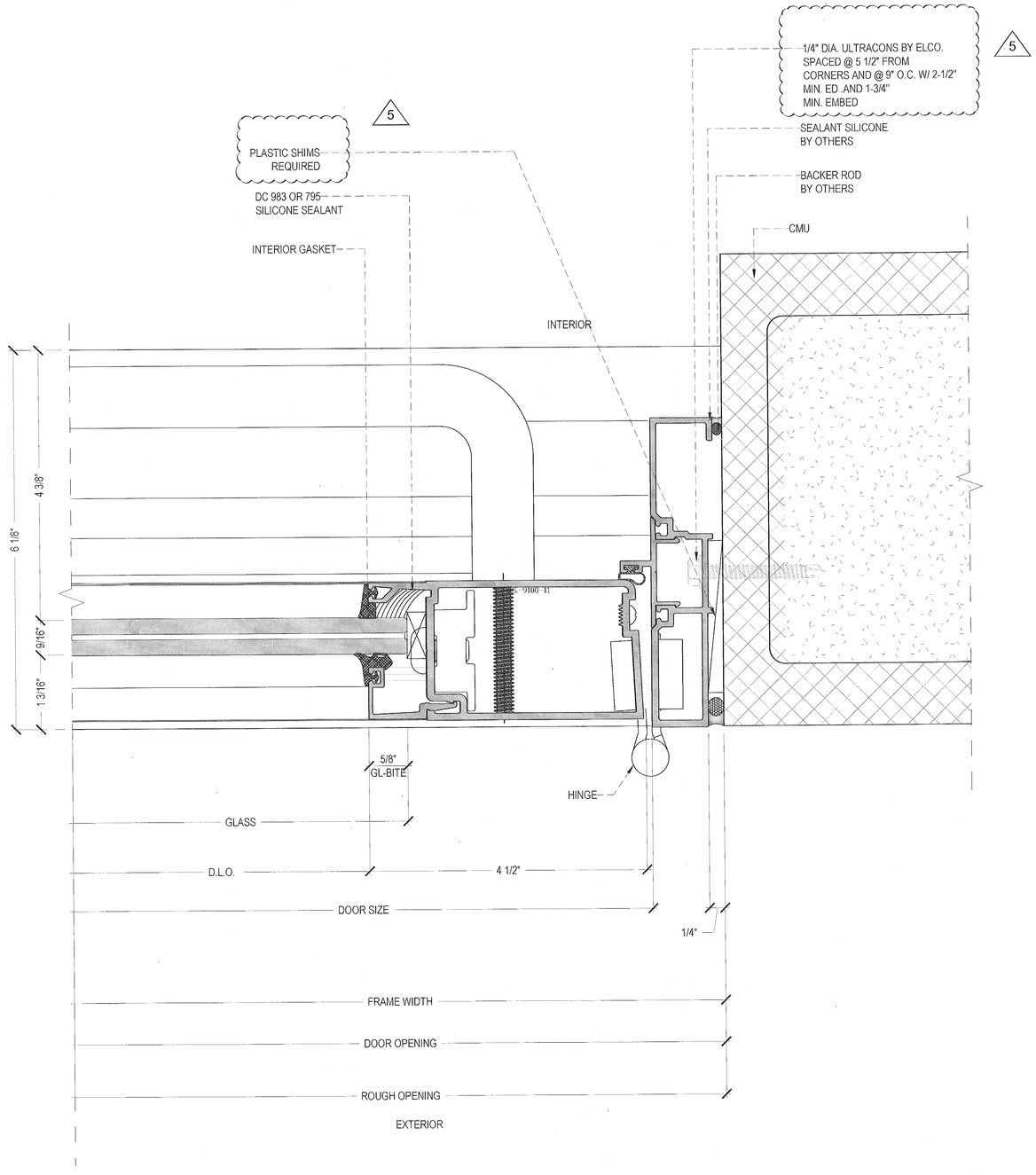
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	06.22.2018	RESUBMITTAL PER BULLETIN # 2018_04_10
5	08.08.2018	RESUBMITTAL PER FEBC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - HR-2600

SHEET:
D-437

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 PLAN DETAIL ES-9100 SWING DOOR
FROM: 1'-0"= 1'-0"

NOVA ENGINEERING and ENVIRONMENTAL LLC
SHOP DRAWING REVIEW
APPROVED ☐ REJECTED ☐
APPROVED AS NOTED ☐ RE-SUBMIT ☐
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION IN COORDINATION WITH THE REQUIREMENTS OF THE WORK AND WITH ALL TRADES, AND PERFORMING THE WORK IN A SAFE AND SATISFACTORY MANNER.
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DATE: 8-3-18 BY: EL

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated 7/12/18 By M.G.

1681 WEST VENTURES LLC
19501 Biscayne Boulevard, Suite 400
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ARCHITECT:
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GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5159

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 595-1729
WWW.FACADEENVELOPE.COM
CA# 30168

REVIEWED FOR STRUCTURAL COMPLIANCE
MANUEL GUTIERREZ
LICENSE
No 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MANUEL GUTIERREZ, P.E.
FL. REG. # 71643

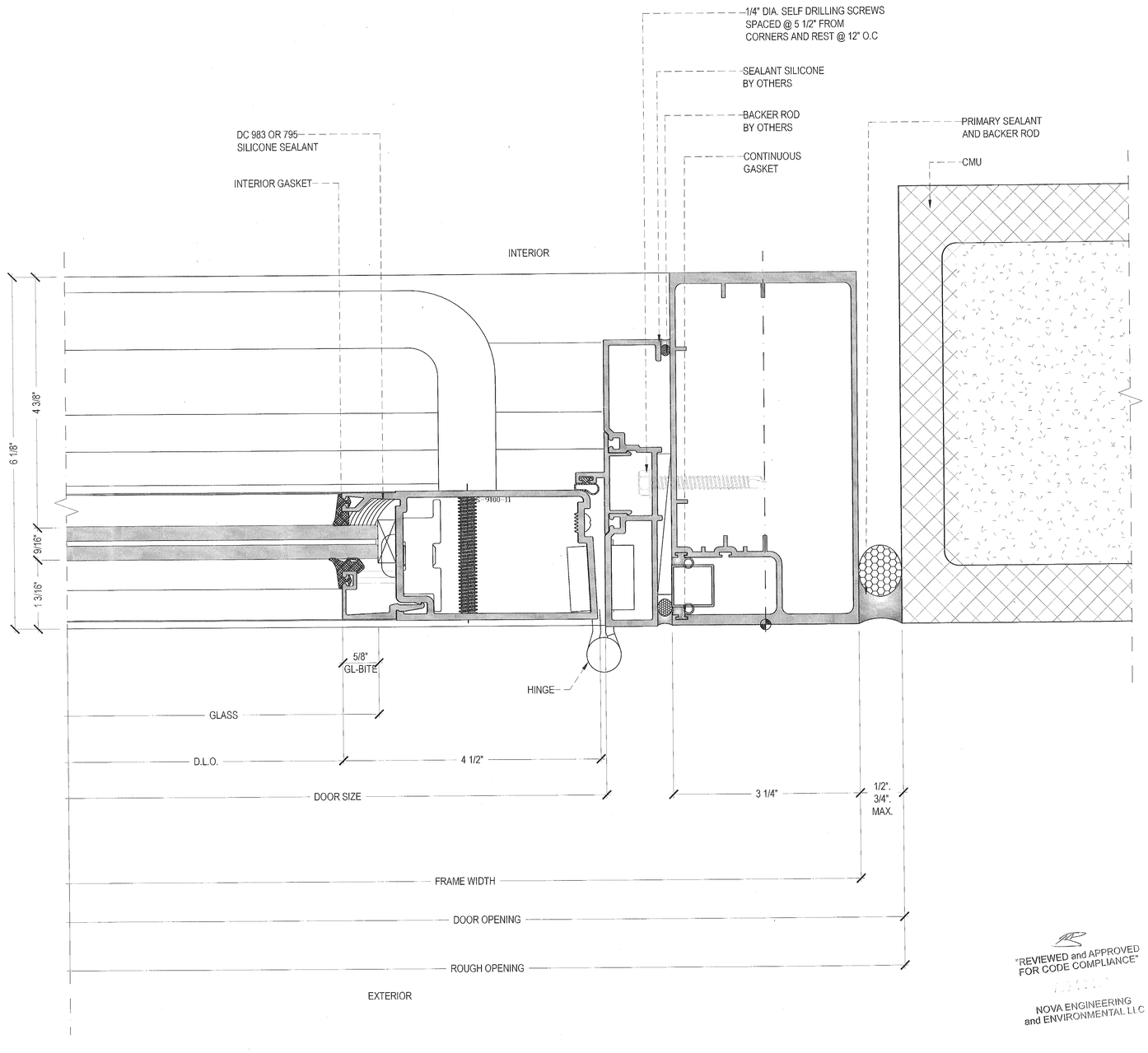
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS - FIRST RESUBMITTAL
4	05. 22. 2018	RESUBMITTAL PER BULLETIN #1 2018. 04. 10
5	08. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 06272018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-9100 SWING DOOR

SHEET:
D-438.1

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 PLAN DETAIL ES-7100 S.M.I JAMB TYP & ES-9100 SWING DOOR
FROM: 1'-0"= 1'-0"

SHOP DRAWING REVIEW
APPROVED
APPROVED AS NOTED
REJECTED
RE-SUBMIT
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATION OF HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.
THIS APPROVAL REPRESENTS ONLY REVIEW OF DOCUMENT ONLY FOR THOSE ITEMS LISTED. REVIEW OF A SPECIFIC ITEM BY SUCH LETTER IN THIS TRANSMISSION AND THE ACCOMPANYING REVIEWED DRAWINGS THE CONTRACTOR IS PERSONALLY RESPONSIBLE FOR THE REQUIREMENTS OF THE CONTRACT DOCUMENTS. IT IS SPECIFICALLY UNDERSTOOD THAT OWNER'S NOTATIONS OR COMMENTS SHALL IN NO WAY BE CONSTRUED AS AUTHORIZATION OF EXTRA OR ADDITIONAL WORK OF COST.
DATE 8-3-18 BY EM

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW. NO EXCEPTIONS NOTED
Dated 7/12/18 By M.G.

1691 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
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One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
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GENERAL CONTRACTOR:
GRYCON LLC
4101 Ravenswood RD Suite 325
Davie Beach, FL 33312
954-626-6451

WINDOW MANUFACTURER:
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5156

SHOP DRAWINGS BY:
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1090 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 568-1729
WWW.FACADEENVELOPE.COM
CA# 30168

REVIEWED FOR STRUCTURAL COMPLIANCE
MANUEL GRANADILLO LICENSE No 71643 STATE OF FLORIDA
MANUEL GRANADILLO FL LICENSE No 71643

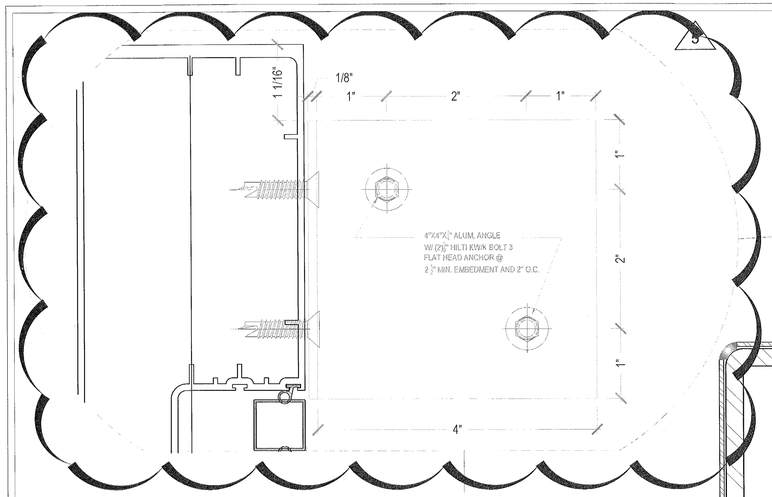
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	RESUBMITTAL PER BULLETIN # 2018_04_10
5	06.05.2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100
ES-9100 SWING DOOR

SHEET:
D-438

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



5

SHOP DRAWING REVIEW
APPROVED — REJECTED
APPROVED AS NOTED — RE-SUBMIT
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING THE WORK OF ALL OTHER TRADES AND PERFORMING WORK IN A SAFE AND SATISFACTORY MANNER.
THIS APPROVAL REPRESENTS THE REVIEW OF INFORMATION ONLY FOR CONFORMANCE WITH THE DESIGN CONCEPT EXPRESSED IN THE CONTRACT DOCUMENTS. EXCEPT AS NOTED HEREIN OR IN THE LETTER OF TRANSMITTAL, OR AS SPECIFICALLY NOTED BY CONTRACTOR IN THE LETTER OF TRANSMITTAL ENCLOSING THE SHOP DRAWINGS, THE CONTRACTOR HAS PREVIOUSLY REVIEWED AND APPROVED THE SHOP DRAWINGS AND THAT ALL DEVIATIONS FROM THE REQUIREMENTS OF THE CONTRACT DOCUMENTS HAVE BEEN BROUGHT TO THE ATTENTION OF THE ENGINEER AND THAT A SPECIFIC NOTATION HAS BEEN MADE CONCERNING EACH SUCH DEVIATION. THE CONTRACTOR REMAINS RESPONSIBLE FOR DETAILS AND ACCURACY, FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, FOR SELECTING FABRICATION PROCESSES AND FOR THE SATISFACTORY PERFORMANCE OF HIS WORK. THE RECEIPT OF THE SHOP DRAWINGS BY THE ENGINEER SHALL NOT BE CONSTRUED AS AUTHORIZATION FOR PERFORMING EXTRA WORK OR COST.
8-3-18 BY: ELL

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW. NO EXCEPTIONS NOTED
Dated 7/12/18 By R.G.

1 PLAN DETAIL ES-2400 - ES-7100 DOOR CORNER INSIDE TYP - STRUCTURAL STEEL TUBE
FROM: 1'-0"= 1'-0"

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5156

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FACADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADENVELOPE.COM
CA# 30168

REVIEWED FOR
STRUCTURAL COMPLIANCE
ONLY



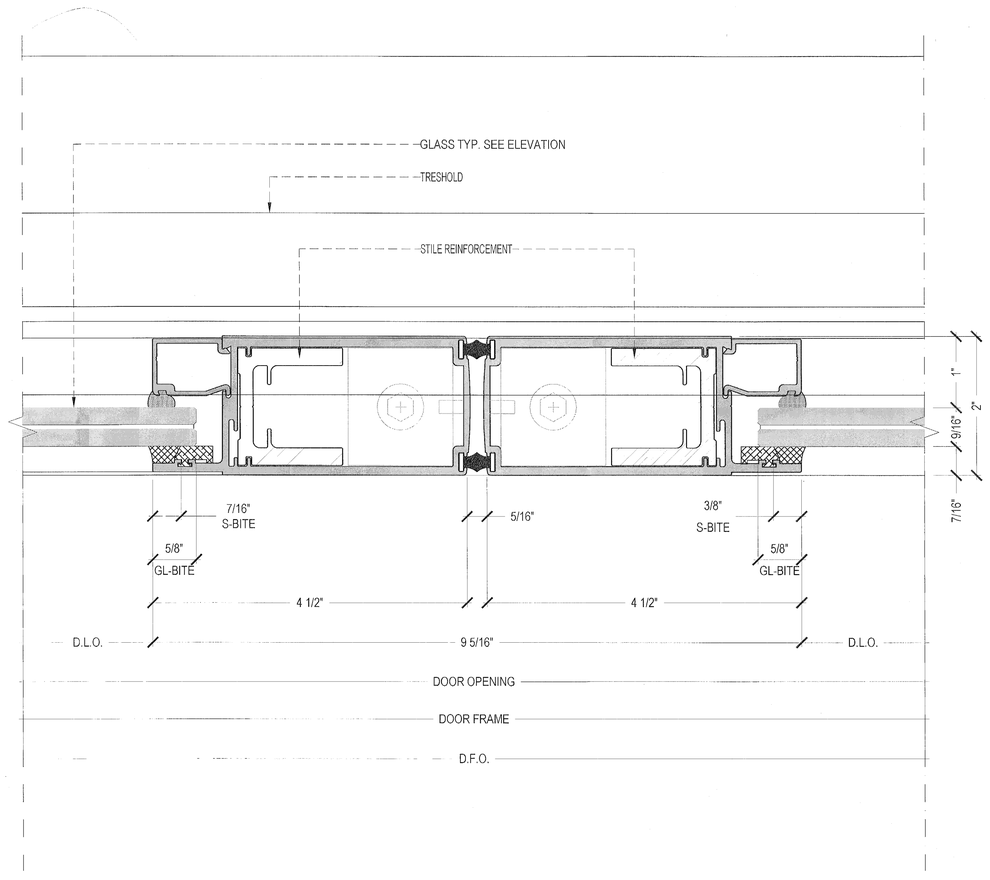
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	REUBMITTAL- PER BULLETIN #1 2018. 04. 10
5	06.08.2018	RES-SUBMITTAL- PER FEEC COMMENTS 06072018 JJ

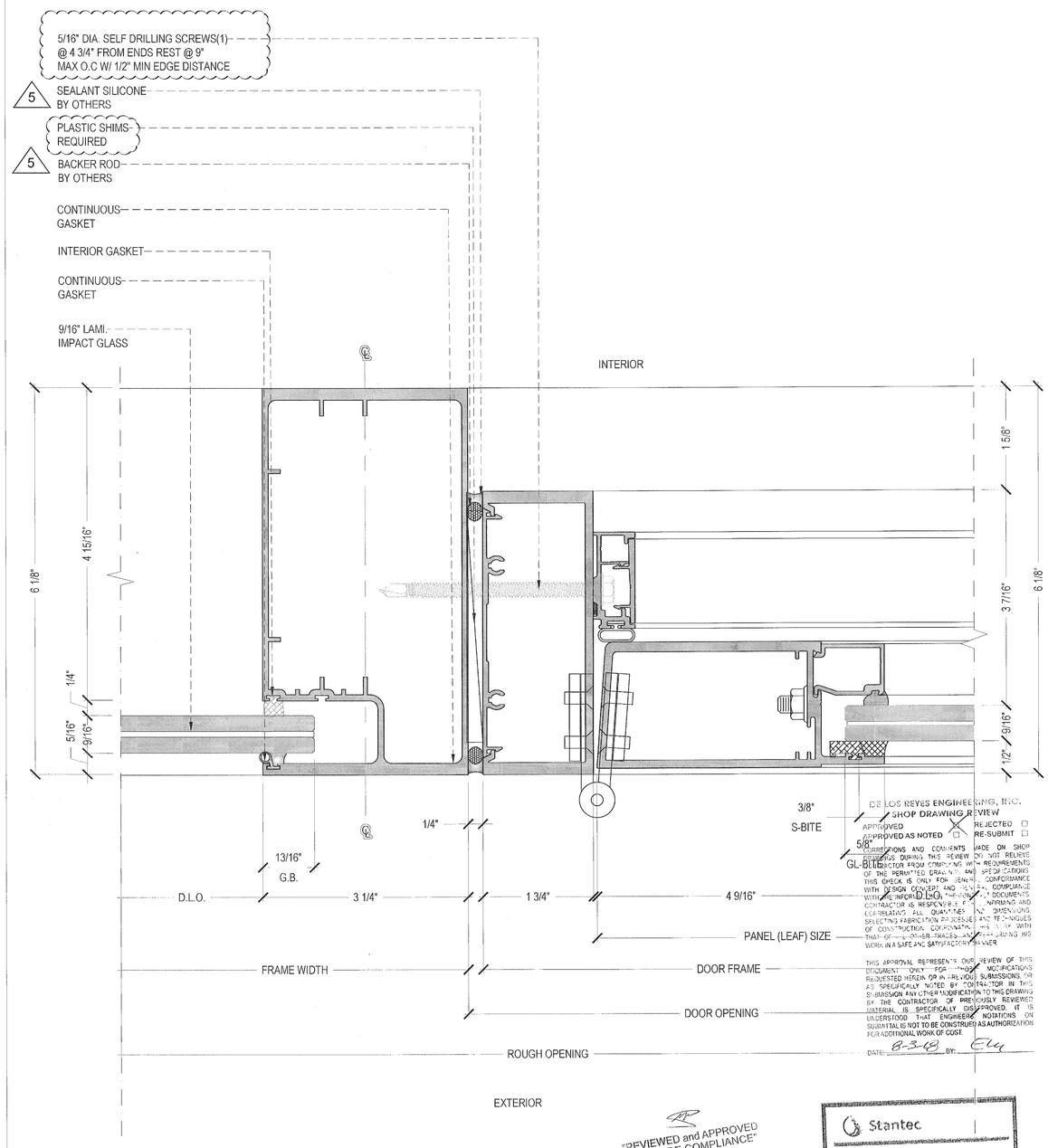
PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100
ES-2400 SLIDING DOOR

SHEET:
D-439

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 PLAN DETAIL ENV-350 SWING DOOR-MEETING DETAIL.
FROM: 1'-0"= 1'-0"



DE LOS REYES ENGINEERING, INC.
SHOP DRAWING REVIEW
APPROVED ☐ REJECTED ☐
APPROVED AS NOTED ☐ RE-SUBMIT ☐
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN CONTRACT DOCUMENTS CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.
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DATE: 8-3-18 BY: EL

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW: NO EXCEPTIONS NOTED
Dated 7/12/18 By

2 PLAN DETAIL ES-7100 S.M.I JAMB TYP & ENV-350 SWING DOOR
FROM: 1'-0"= 1'-0"

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
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2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC.
4101 Ravenswood RD Suite 305
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3950 NW 49th street
Miami, Fl. 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 Of. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1720
WWW.FACADEENVELOPE.COM
CA# 30166

REVIEWED FOR STRUCTURAL COMPLIANCE
MANUEL GONZALEZ
LICENSE NO 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MANUEL GONZALEZ JR.
LICENSE NO 71643

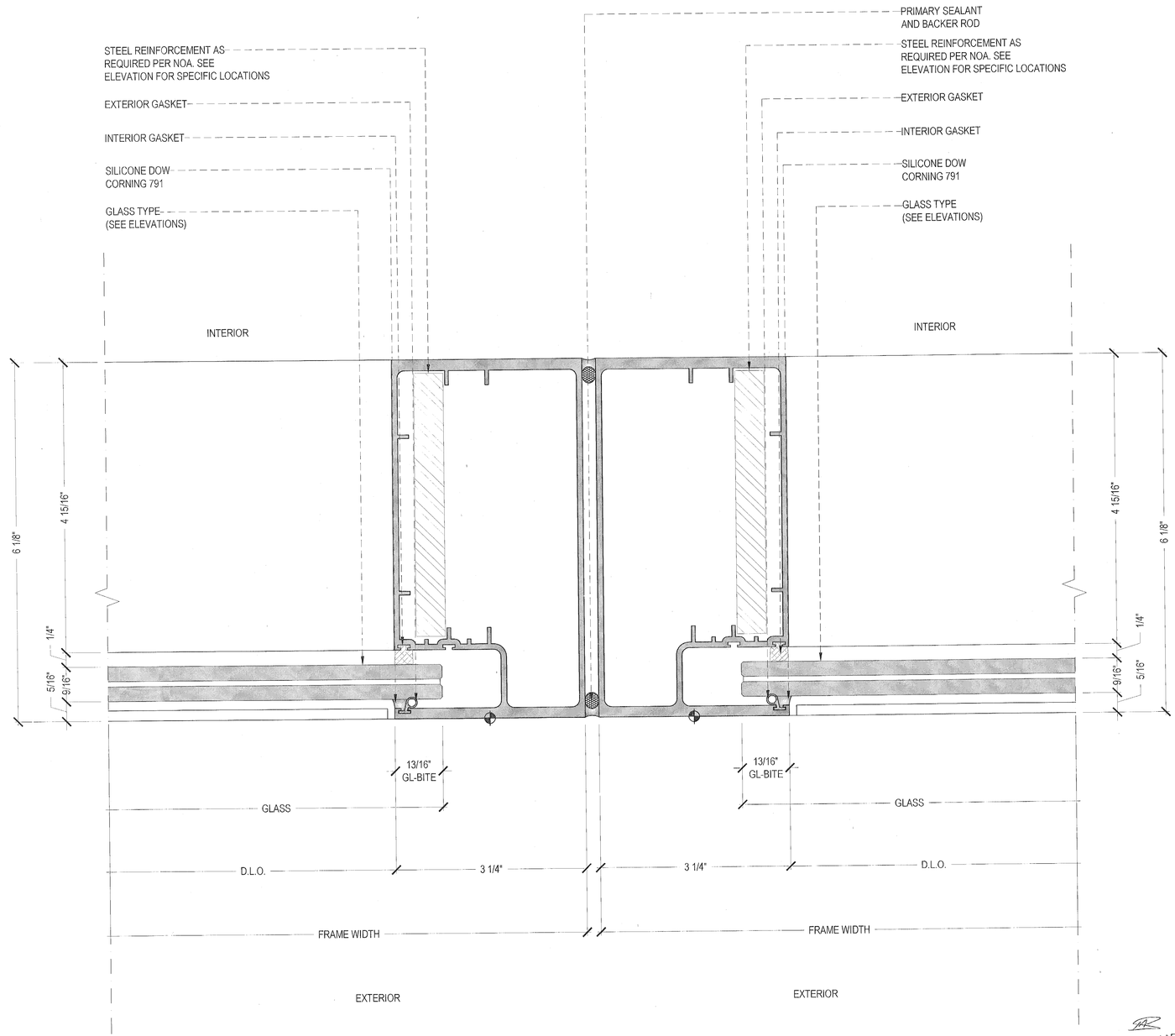
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	03. 22. 2018	RESUBMITTAL PER BULLETIN #1 2018. 04. 10
5	06. 06. 2018	RESUBMITTAL PER REEC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100
ENV-350 SWING DOOR

SHEET:
D-440

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



"REVIEWED and APPROVED FOR CODE COMPLIANCE"

NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1676
Miami, Florida 33131
REVIEW: NO EXCEPTIONS NOTED
Dated 7/12/18 By M.G.

1 PLAN DETAIL ES-7100 S.M.I JAMB
FROM: 1'-0"= 1'-0"

SHOP DRAWING REVIEW
APPROVED
APPROVED AS NOTED
REJECTED
RE-SUBMIT
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING THE WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING THE WORK IN A SAFE AND SATISFACTORY MANNER.
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DATE: 8-3-18 BY: EM

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3950 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5159

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
CR51 # 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADENVELOPE.COM
CA# 30169

REVIEWED FOR STRUCTURAL COMPLIANCE
ONLY VERIFY DIMENSIONS
LICENSED
No 71643
STATE OF
PROFESSIONAL ENGINEER
MANUEL MORALES JR.

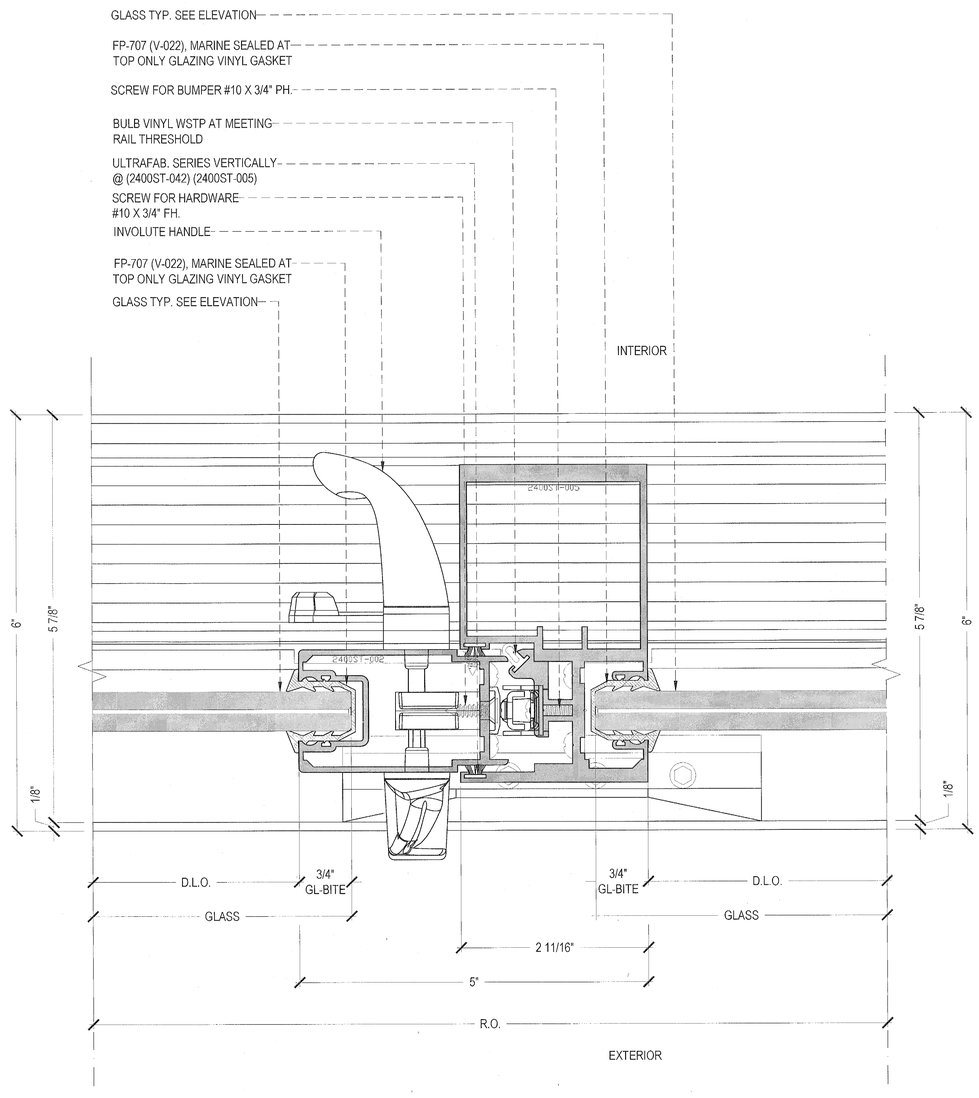
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
A	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
A	12. 22. 2017	FIRST SUBMITTAL UPDATE
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A	05. 22. 2018	RESUBMITTAL PER BULLETIN #1 2018. 04. 10
A	06. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100
ENV-350 SWING DOOR

SHEET:
D-441

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



DE LOS REYES ENGINEERING, INC.
SHOP DRAWING REVIEW
APPROVED ☐ REJECTED ☐
APPROVED AS NOTED ☒ RE-SUBMIT ☐

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL DOCUMENTS WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING THEIR WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING ALL WORK IN A SAFE AND SATISFACTORY MANNER.

THIS APPROVAL REPRESENTS OUR REVIEW OF THIS DOCUMENT ONLY FOR THOSE MODIFICATIONS REQUESTED HEREIN OR IN REVISED SUBMISSIONS OR AS SPECIFICALLY NOTED BY CONTRACTOR IN THIS SUBMISSION. ANY OTHER MODIFICATION TO THIS DRAWING BY THE CONTRACTOR OR PREVIOUSLY REVIEWED MATERIAL IS SPECIFICALLY DISAPPROVED. IT IS UNDERSTOOD THAT ENGINEERS NOTATIONS ON SUBMITTAL IS NOT TO BE CONSTRUED AS AUTHORIZATION FOR ADDITIONAL WORK OF COST.

DATE: 8-3-18 BY: EL

"REVIEWED and APPROVED FOR CODE COMPLIANCE"

NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec

Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131

REVIEW, NO EXCEPTIONS NOTED

Dated 7/12/18 By M.G.

1 PLAN DETAIL ES-2400 SLIDING DOOR
FROM: 1'-0"= 1'-0"

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1070
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel. 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-53 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET. SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADEENVELOPE.COM
CA# 30166

REVIEWED FOR STRUCTURAL COMPLIANCE
MANUEL G. DE LOS REYES
LICENSE
No 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MANUEL G. DE LOS REYES
FL. Reg. # 71643

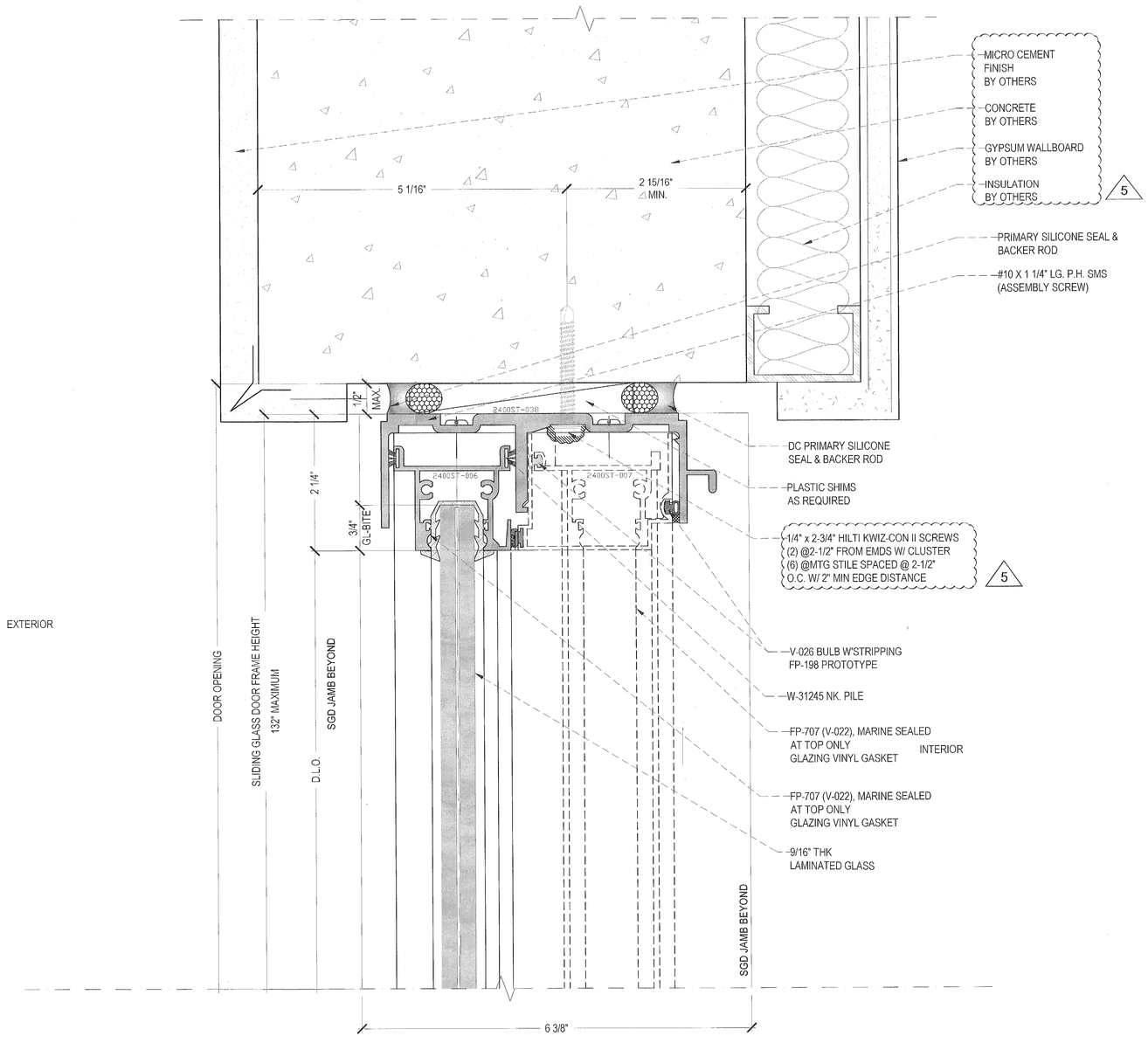
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION Nº	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.02.2018	RESUBMITTAL PER BULLETIN Nº 2018_04_10
5	06.08.2018	RESUBMITTAL PER FEEC COMMENTS 06072018.pl

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-2400 SLIDING DOOR

SHEET:
D-442

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 SECTION DETAIL 2400 ST SLIDING GLASS DOOR - HEAD TYP
FROM: 3/A9.16 1'-0"= 1'-0"

SHOP DRAWING REVIEW
APPROVED / REJECTED
APPROVED AS NOTED / RE-SUBMIT

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, FABRICATING PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATION OF HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

THIS APPROVAL REPRESENTS OUR REVIEW OF THIS DOCUMENT ONLY FOR THOSE MODIFICATIONS REQUESTED HEREIN OR IN PREVIOUS SUBMISSIONS OR AS SPECIFICALLY NOTED BY CONTRACTOR IN THIS SUBMISSION. ANY OTHER MODIFICATION TO THE WORK BY THE CONTRACTOR OF PREVIOUSLY REVIEWED MATERIAL IS SPECIFICALLY DISAPPROVED. IT IS UNDERSTOOD THAT ENGINEERS NOTATIONS ON SHOP DETAILS IS NOT TO BE CONSTRUED AS AUTHORIZATION FOR ADDITIONAL WORK OF COST.

DATE: 8-3-18 BY: EL4

"REVIEWED and APPROVED FOR CODE COMPLIANCE"

NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1070
Miami, Florida 33131
REVIEW: NO EXCEPTIONS NOTED
Dated 7/12/18 By R.G.

1681 WEST VENTURES LLC
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-6207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-925-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel. 305-638-5151
Fax. 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
C/91 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADEENVELOPE.COM
CA# 30168

REVIEWED FOR STRUCTURAL COMPLIANCE ONLY BY:
MANUEL MORALES JR. LICENSE No 71643 STATE OF FLORIDA PROFESSIONAL ENGINEER
MANUEL MORALES JR. P.E.
FL registration 71643

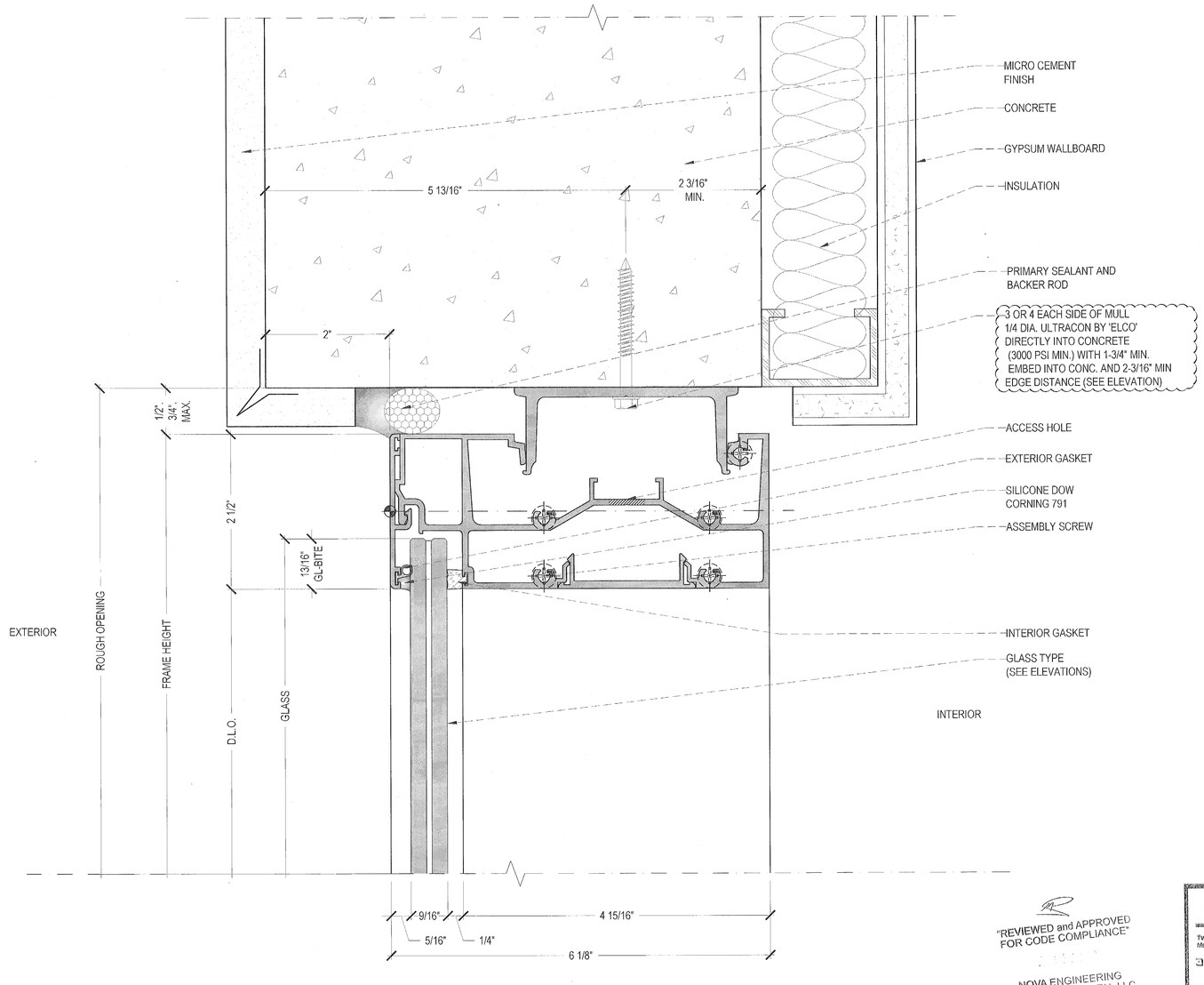
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	06.06.2018	RESUBMITTAL PER FSEC COMMENTS 180720 18 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
2400 ST SLIDING GLASS DOOR

SHEET:
D-501.1

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 SECTION DETAIL ES-7100 S.M.I - HEAD TYP
FROM: 3/A9.16 1'-0"= 1'-0"

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1070
Miami, Florida 33131
REVIEW: NO EXCEPTIONS NOTED
Dated 7/12/18 By L.G.

SHOP DRAWING REVIEW
APPROVED
APPROVED AS NOTED
NOT REVIEWED
DIRECTIONS AND QUANTITIES ARE THE RESPONSIBILITY OF THE CONTRACTOR. REVIEW OF SHOP DRAWINGS DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY FOR ERRORS OR OMISSIONS IN SHOP DRAWINGS. REVIEW OF SHOP DRAWINGS DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY FOR COMPLIANCE WITH DESIGN INTENT AND THE CONTRACT DOCUMENTS. REVIEW OF SHOP DRAWINGS DOES NOT AUTHORIZE CHANGES TO THE CONTRACT SUM OR CONTRACT TIME. THE CONTRACTOR REMAINS RESPONSIBLE FOR PERFORMING ALL WORK IN A SAFE AND SATISFACTORY MANNER.
THIS APPROVAL REPRESENTS ONLY REVIEW OF DOCUMENT ONLY FOR THOSE EXCEPTIONS REQUESTED HEREIN OR IN PREVIOUS SUBMISSIONS AS SPECIFICALLY NOTED BY CONTRACTOR IN SUBMISSION OR OTHER MODIFICATION TO THE DRAWING BY THE CONTRACTOR OF PREVIOUSLY REVIEWED MATERIAL IS SPECIFICALLY DISAPPROVED. IT IS UNDERSTOOD THAT ENGINEERS NOTATIONS ON SUBMITTALS IS NOT TO BE CONSTRUED AS AUTHORIZATION FOR ADDITIONAL WORK OR COST.
DATE 8-3-18 BY EM

1661 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
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2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
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4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

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gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5156

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1030 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADEWELOPE.COM
CA# 30168

REVIEWED FOR STRUCTURAL COMPLIANCE
ALEJANDRO VARGAS
LICENSE
No 71643
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
ALEJANDRO VARGAS
LICENSE NUMBER 71643

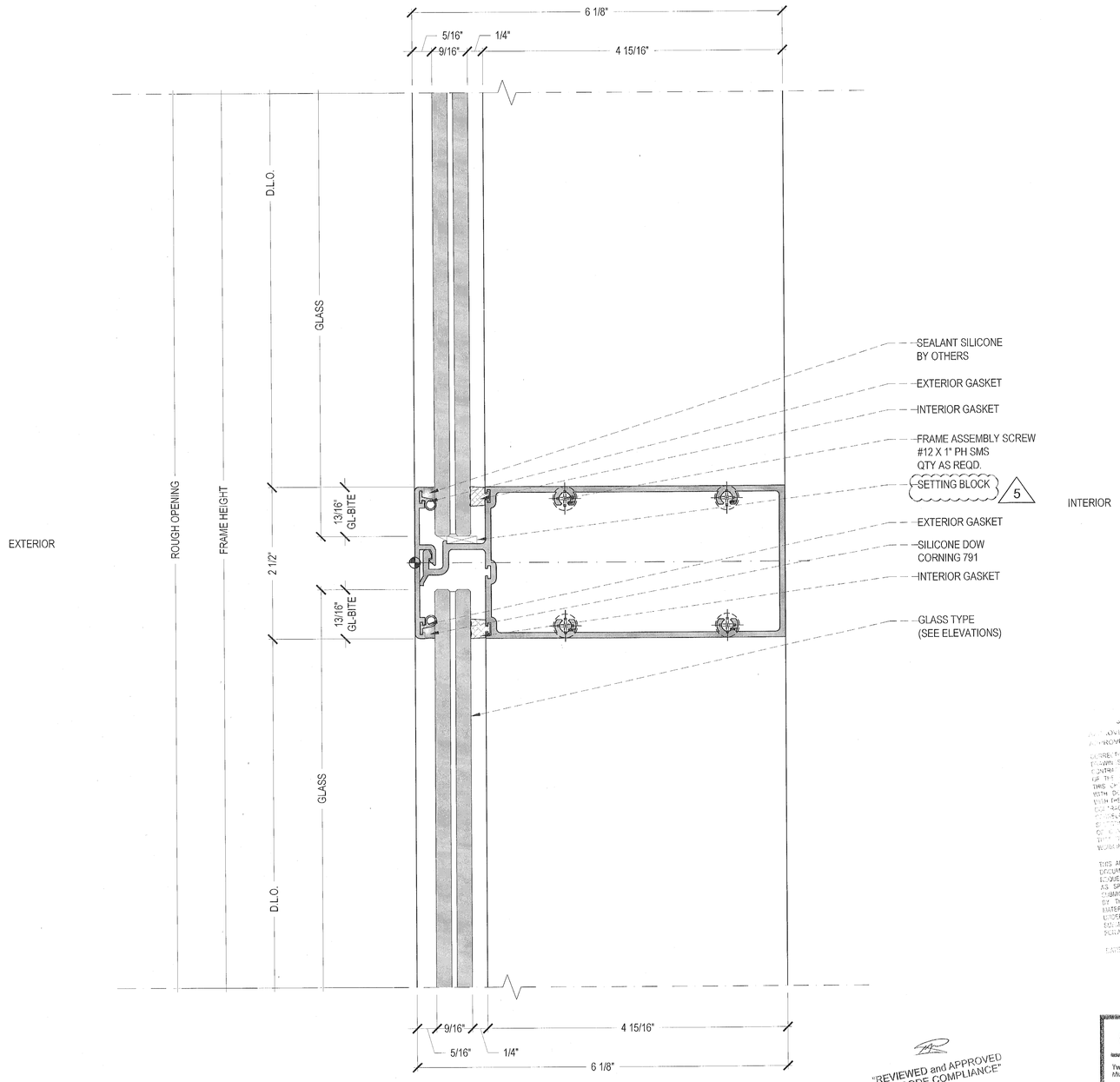
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°1	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	RESUBMITTAL PER BULLETIN # 1 2018.04.10
5	06.06.2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100

SHEET:
D-501

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 SECTION DETAIL ES-7100 S.M.I - HORIZONTAL TYP
FROM: 2/A9.16 1'-0"= 1'-0"

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW. NO EXCEPTIONS NOTED
Dated 7/18/18 By

SHOP DRAWING REVIEW
APPROVED / REJECTED
APPROVED AS NOTED / RE SUBMIT
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH CONTRACT REQUIREMENTS. CONTRACTOR REMAINS RESPONSIBLE FOR DIMENSIONS, QUANTITIES, FABRICATION PROCESSES, CONSTRUCTION METHODS, COORDINATION WITH ALL TRADES, AND SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK. REVIEW OF SHOP DRAWINGS DOES NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, FABRICATION PROCESSES, CONSTRUCTION METHODS, COORDINATION WITH ALL TRADES, AND SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK. REVIEW OF SHOP DRAWINGS DOES NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, FABRICATION PROCESSES, CONSTRUCTION METHODS, COORDINATION WITH ALL TRADES, AND SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK. REVIEW OF SHOP DRAWINGS DOES NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, FABRICATION PROCESSES, CONSTRUCTION METHODS, COORDINATION WITH ALL TRADES, AND SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK. REVIEW OF SHOP DRAWINGS DOES NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, FABRICATION PROCESSES, CONSTRUCTION METHODS, COORDINATION WITH ALL TRADES, AND SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK. REVIEW OF SHOP DRAWINGS DOES NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, FABRICATION PROCESSES, CONSTRUCTION METHODS, COORDINATION WITH ALL TRADES, AND SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK.
THIS APPROVAL REPRESENTS THE REVIEW OF THIS DOCUMENT ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. IT DOES NOT INDICATE A THOROUGH REVIEW OF ALL DIMENSIONS, QUANTITIES, AND DETAILS OF THE WORK OR OF ANY PROCESS OR FABRICATION TECHNIQUE. IT DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY FOR PROPERLY CONSTRUCTING DESIGNED ELEMENTS NOT INDICATED OR OMITTED ON THE SHOP DRAWINGS; FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; FOR SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; FOR COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND FOR PERFORMING WORK IN A SAFE AND SATISFACTORY MANNER.
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REVIEWED AS REQUESTED HEREIN OR IN PREVIOUS SUBMISSIONS AS SPECIFICALLY NOTED BY THE CONTRACTOR IN THIS SUBMISSION. ANY OTHER MODIFICATION TO PREVIOUSLY REVIEWED BY THE CONTRACTOR OF PREVIOUSLY REVIEWED MATERIAL IS SPECIFICALLY DISAPPROVED. IT IS UNDERSTOOD THAT ENGINEER'S NOTATIONS DO SO DETAIL IS NOT TO BE CONSTRUED AS AUTHORIZATION FOR ADDITIONAL WORK OF COST.
DATE: 8-3-18 BY: EM

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL. 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
CR51 B 80-59 OF 001
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1000 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADEENVELOPE.COM
CA# 30168

REVIEWED FOR STRUCTURAL COMPLIANCE
MANUEL ORAL ENGINEERING
No 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MANUEL ORAL PE
FL. Reg # 71643

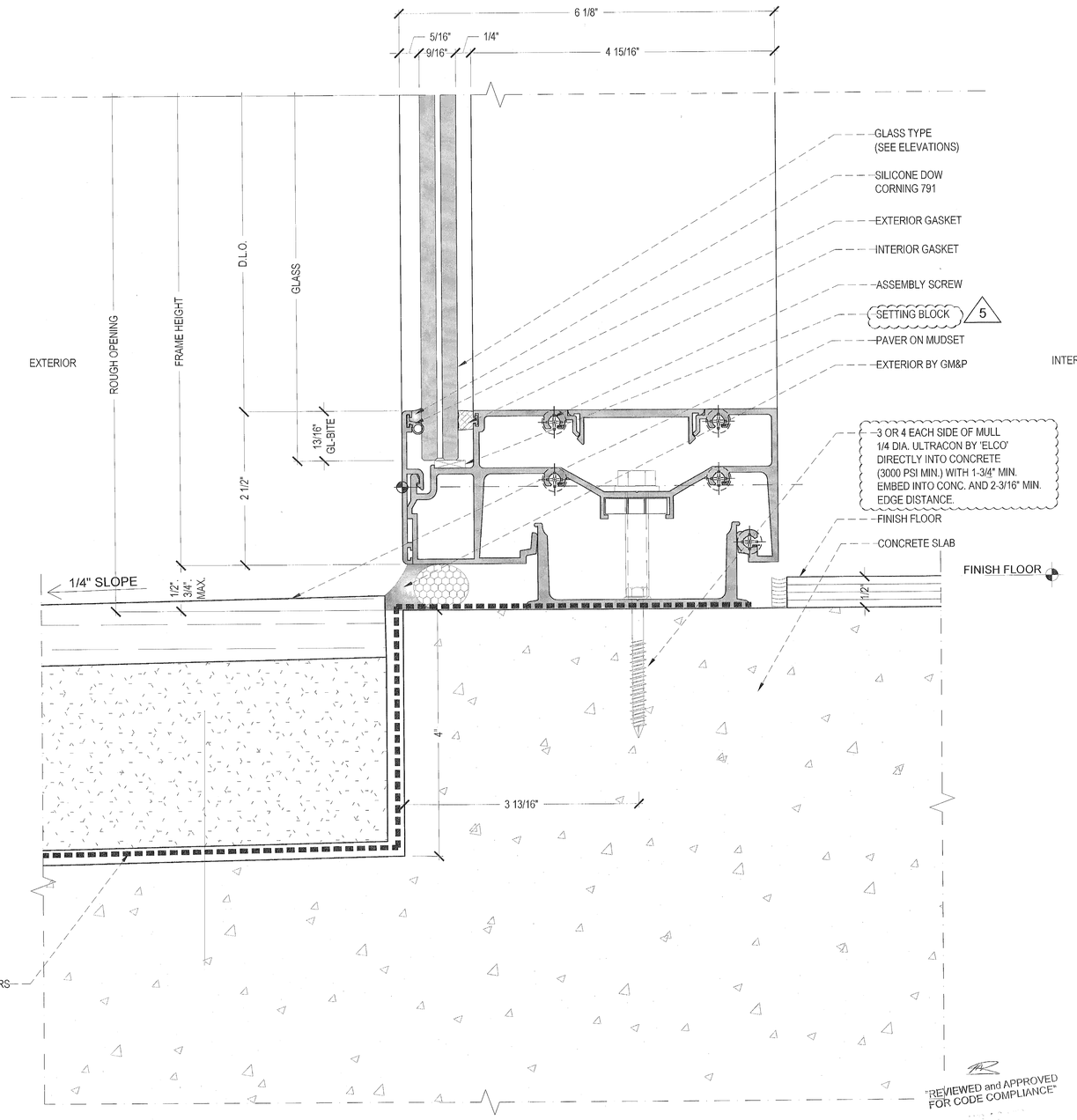
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	03. 22. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	05. 25. 2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100

SHEET:
D-502

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



"REVIEWED and APPROVED FOR CODE COMPLIANCE"

NOVA ENGINEERING and ENVIRONMENTAL LLC

SHOP DRAWING REVIEW:
APPROVED ☐ REJECTED ☐
APPROVED AS NOTED ☒ RE-SUBMIT ☐

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE REGISTERED ARCHITECT AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

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DATE: 8-3-18 BY: [signature]

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated 7/12/18 By [signature]

1 SECTION DETAIL ES-7100 S.M.I - SILL TYP @ AMENITY.
FROM: 9/A9.17 1"-0"= 1'-0"

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-0207

ARCHITECT:
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STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, Fl. 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5159

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1720
WWW.FACADEENVELOPE.COM
CA# 30158

REVIEWED FOR STRUCTURAL COMPLIANCE ONLY BY:
MANUEL MORELLES, PE
LICENSED
No 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
FL Reg # 71643

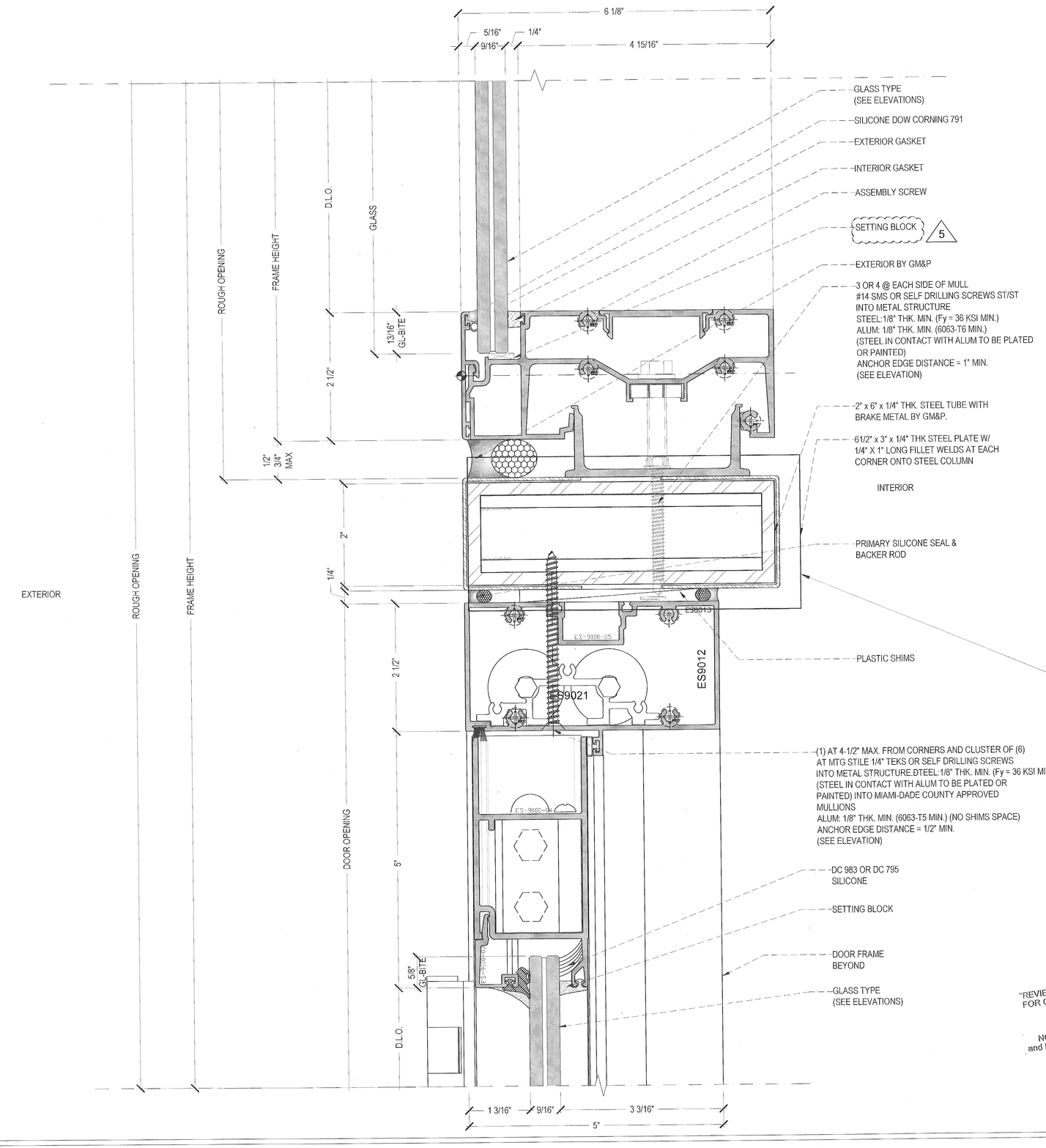
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

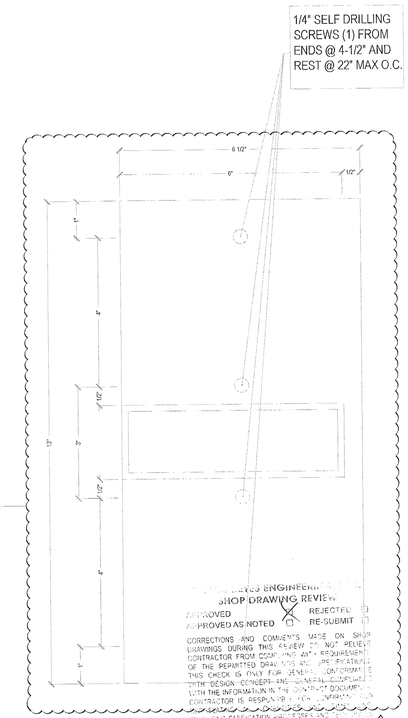
REVISION NO	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	06. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100

SHEET:
D-504

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE





SHOP DRAWING REVIEW
APPROVED
APPROVED AS NOTED
REJECTED
RE-SUBMIT

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH THE DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATION OF HIS WORK WITH THAT OF ALL OTHER TRADES AND FOR PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

5

THIS APPROVAL REPRESENTS ONLY REVIEW OF THIS DOCUMENT ONLY FOR THOSE ITEMS CLEARLY SHOWN, REQUESTED HEREIN OR ALTERATIONS SHOWN OR AS SPECIFICALLY NOTED BY CONTRACTOR IN THE SUBMISSION. ANY OTHER MODIFICATIONS NOT SO NOTED BY THE CONTRACTOR OR SPECIFICALLY REVIEWED AND APPROVED BY THE ENGINEER ARE NOT APPROVED. WHERE MATERIAL IS SPECIFICALLY DISAPPROVED, IT IS UNDERSTOOD THAT ENGINEERS NOTATIONS ON SHOP DRAWINGS IS NOT TO BE CONSTRUED AS AUTHORIZATION FOR ADDITIONAL WORK OF COST.

DATE 8/3/18 BY ELM

"REVIEWED and APPROVED
FOR CODE COMPLIANCE"
NOVA ENGINEERING
and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated 7/2/18 By R.G.

2 SECTION DETAIL ES-7100 S.M.I & ES-9100 SWING DOOR - TYP.
FROM: 5/A9.16 1"-0"= 1'-0"

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914 8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, Fl. 33131-1804
T: (305) 482 8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
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954-626-0451

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3550 NW 49th street
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Tel: 305-638-5151
Fax: 305-638-5108

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954)-589-1729
WWW.FACADENVELOPE.COM
CA# 30169

REVIEWED FOR
STRUCTURAL COMPLIANCE
MANUEL MORALES JR.
No 71643
STATE OF FLORIDA
MANUEL MORALES JR., P.E.
FL No. 71643

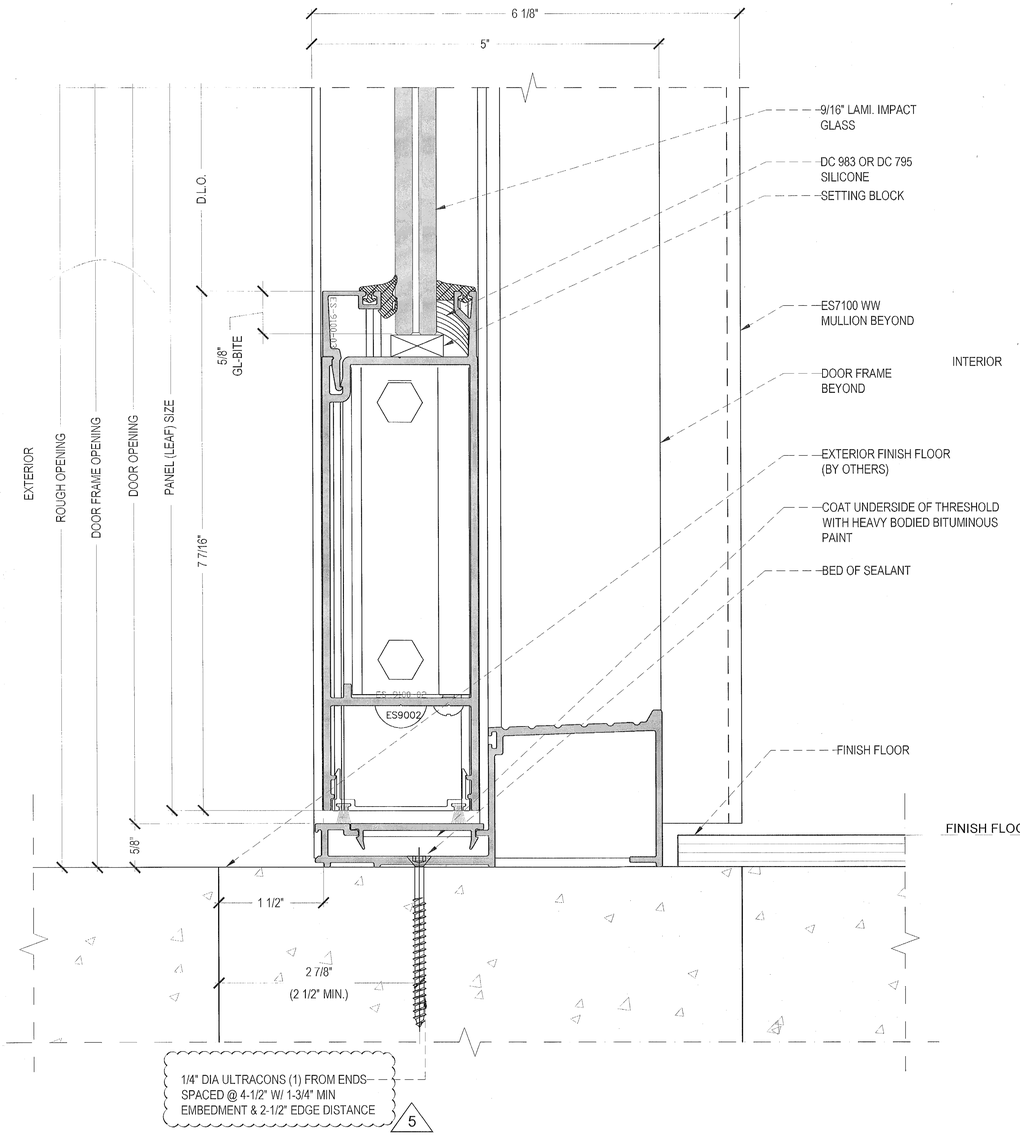
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
A	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
A	12.22.2017	FIRST SUBMITTAL UPDATE
A	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
A	05.22.2018	SHOP DRAWINGS FIRST RECSUBMITTAL
A	06.06.2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

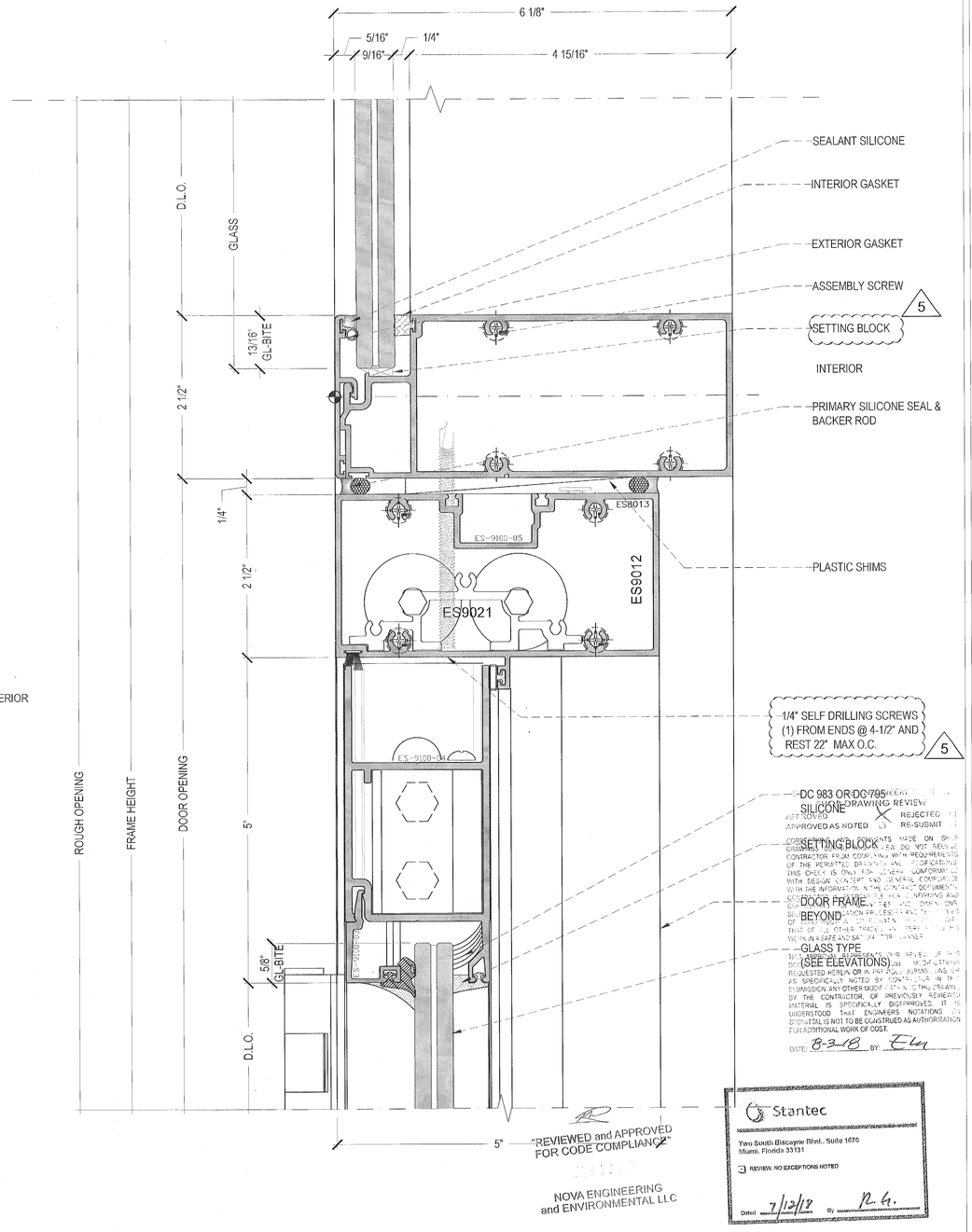
PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - ES-9100

SHEET:
D-508.1

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 SECTION DETAIL ES-9100 SWING DOOR - SILL TYP.
FROM: 4/A9.16 1'-0"= 1'-0"



"REVIEWED and APPROVED FOR CODE COMPLIANCE"

NOVA ENGINEERING and ENVIRONMENTAL LLC

2 SECTION DETAIL ES-7100 S.M.I & ES-9100 SWING DOOR - TYP.
FROM: 5/A9.16 1'-0"= 1'-0"

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW. NO EXCEPTIONS NOTED
Dated 7/12/17 By

SHOP DRAWING REVIEW
APPROVED X REJECTED
APPROVED AS NOTED RE-SUBMIT
CORRECTIONS OR COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.
THIS APPROVAL REPRESENTS OUR REVIEW OF THE DOCUMENTS SUBMITTED AND SHOWS OUR GENERAL REQUESTED HEREIN OR IN PREVIOUS SUBMISSIONS AS SPECIFICALLY NOTED BY CONTRACTOR IN THE SUBMISSION. ANY OTHER MODIFICATIONS TO THE DRAWINGS BY THE CONTRACTOR OR PREVIOUSLY REVIEWED MATERIAL IS SPECIFICALLY DISAPPROVED. IT IS UNDERSTOOD THAT ENGINEERS NOTATIONS ON SHOP DRAWINGS IS NOT TO BE CONSTRUED AS AUTHORIZATION FOR ADDITIONAL WORK OF COST.
DATE: 8-3-18 BY:

1601 WEST VENTURES LLC
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-6451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5156

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1920 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1720
WWW.FACADEENVELOPE.COM
CA# 30158

REVIEWED FOR STRUCTURAL COMPLIANCE
MANUEL MORALES ESQUE
LICENSED
No 71643
STATE OF
FLORIDA
FL Reg # 71643

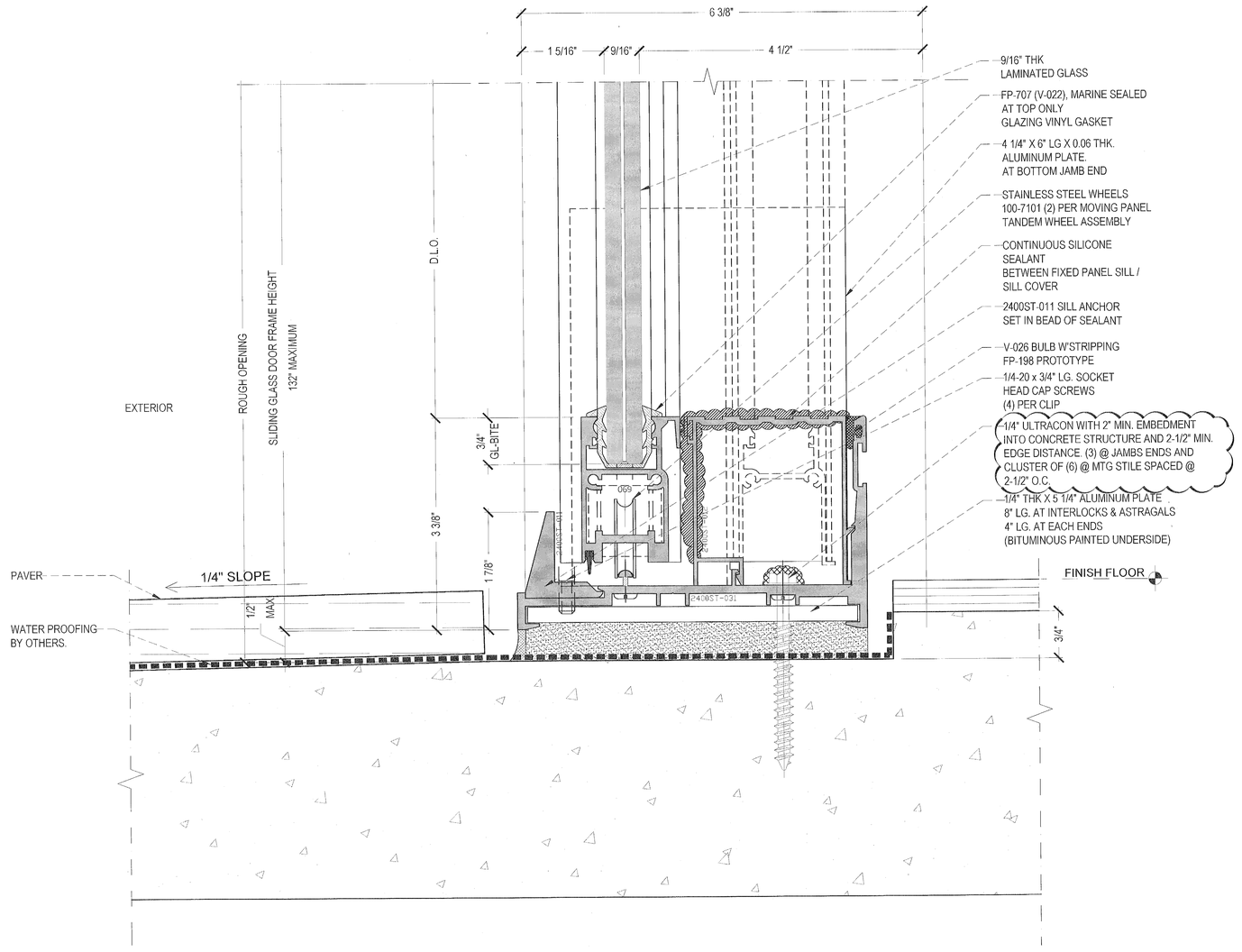
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	06. 22. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	08. 06. 2018	RESUBMITTAL- PER FEEC COMMENTS 08072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - ES-9100

SHEET:
D-508

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



DE LOS REYES ENGINEERING, INC.
SHOP DRAWING REVIEW

APPROVED ☐ REJECTED ☐
APPROVED AS NOTED ☒ RE-SUBMIT ☐

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND SATISFYING HIMSELF THAT HIS WORK WILL FIT TOGETHER PROPERLY. CONTRACTOR SHALL ALSO COORDINATE ALL WORK IN A SAFE AND SATISFACTORY MANNER.

THIS APPROVAL DOES NOT REPRESENT A RELEASE OF THIS DOCUMENT ONLY FOR THE PURPOSE OF REVIEWING REQUESTED ITEMS OR REVISIONS OR AS SPECIFICALLY NOTED BY CLIENT FOR IN THIS SUBMISSION. ANY OTHER USE OF THIS DOCUMENT BY THE CONTRACTOR OR PREVIOUSLY REVIEWED MATERIAL IS SPECIFICALLY DISAPPROVED. IT IS UNDERSTOOD THAT ENGINEERS NOTATIONS ON SUBMITTAL IS NOT TO BE CONSTRUED AS AUTHORIZATION FOR ADDITIONAL WORK OF COST.

DATE: 8-3-18 BY: EM

"REVIEWED and APPROVED
FOR CODE COMPLIANCE"

NOVA ENGINEERING
and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1690
Miami, Florida 33131
☑ REVIEW AS SHOP DRAWINGS
Dated 7/12/18 By: A.G.

1 SECTION DETAIL ES-2400 ST SLIDING GLASS DOOR - MOVING PANEL SILL TYP.
FROM: 13/A9.16 1"-0"= 1'-0"

1691 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914 8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3050 NW 40th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
C/51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1900 HARRISON STREET, SUITE 304
HOLLYWOOD, FL 33020 (954) 569-1729
WWW.FACADENVELOPE.COM
C/A# 30168

REVIEWED FOR
STRUCTURAL COMPLIANCE
ONLY BY:
MANUEL A. DE LOS REYES
No 71643
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
MANUEL DE LOS REYES
PE No. 71643

REVISION N°	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	06.22.2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	06.08.2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

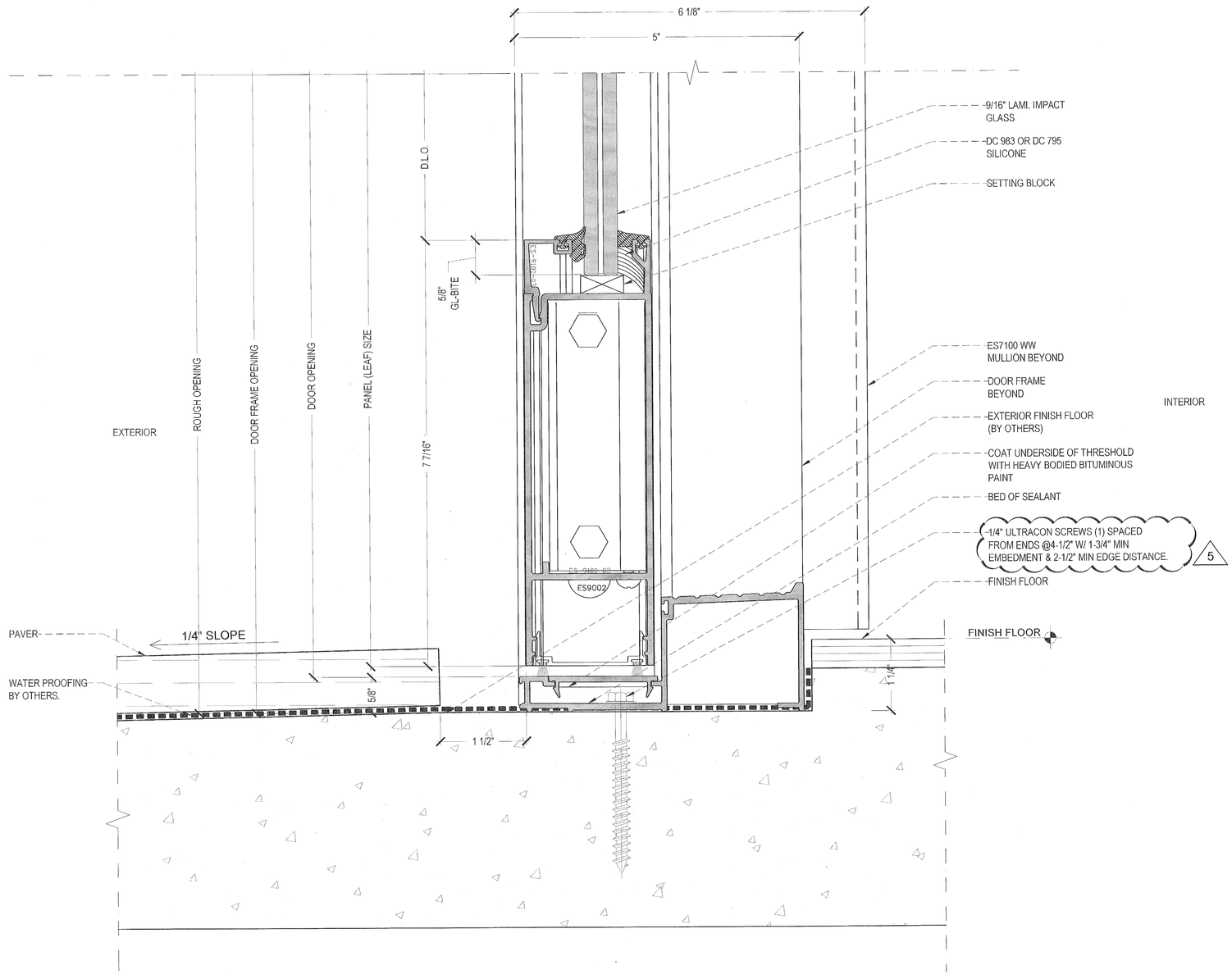
PROJECT #: S02017009
17TH & WEST AVENUE

SCALE: 1'-0" = 1'-0"

CONTENT:
SYSTEM DETAILS
2400 ST SLIDING
GLASS DOOR

SHEET:
D-513.1

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 SECTION DETAIL ES-9100 SWING DOOR - SILL TYP. - MOVING PANEL SILL TYP.
FROM: 13/A9.16 1'-0"= 1'-0"

NOVA ENGINEERING and ENVIRONMENTAL LLC
"REVIEWED and APPROVED FOR CODE COMPLIANCE"

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW. NO EXCEPTIONS NOTED
Dated 7/10/18 By N.G.

ALEX REYES ENGINEERING, INC.
SHOP DRAWING REVIEW
APPROVED
APPROVED AS NOTED
REJECTED
RE-SUBMIT
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING THEIR WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.
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DATE 8-3-18 BY FM

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
GM&P Consulting and Glazing Contractors,Inc
3050 NW 49th street
Miami, FL 33142 ELUU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80 58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1100 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1725
WWW.FACADENVELOPE.COM
CA# 30108

REVIEWED FOR STRUCTURAL COMPLIANCE
MANUEL ENRIQUE REYES
LICENSE
No 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
ANUEL ENRIQUE REYES
FL 71643 PE

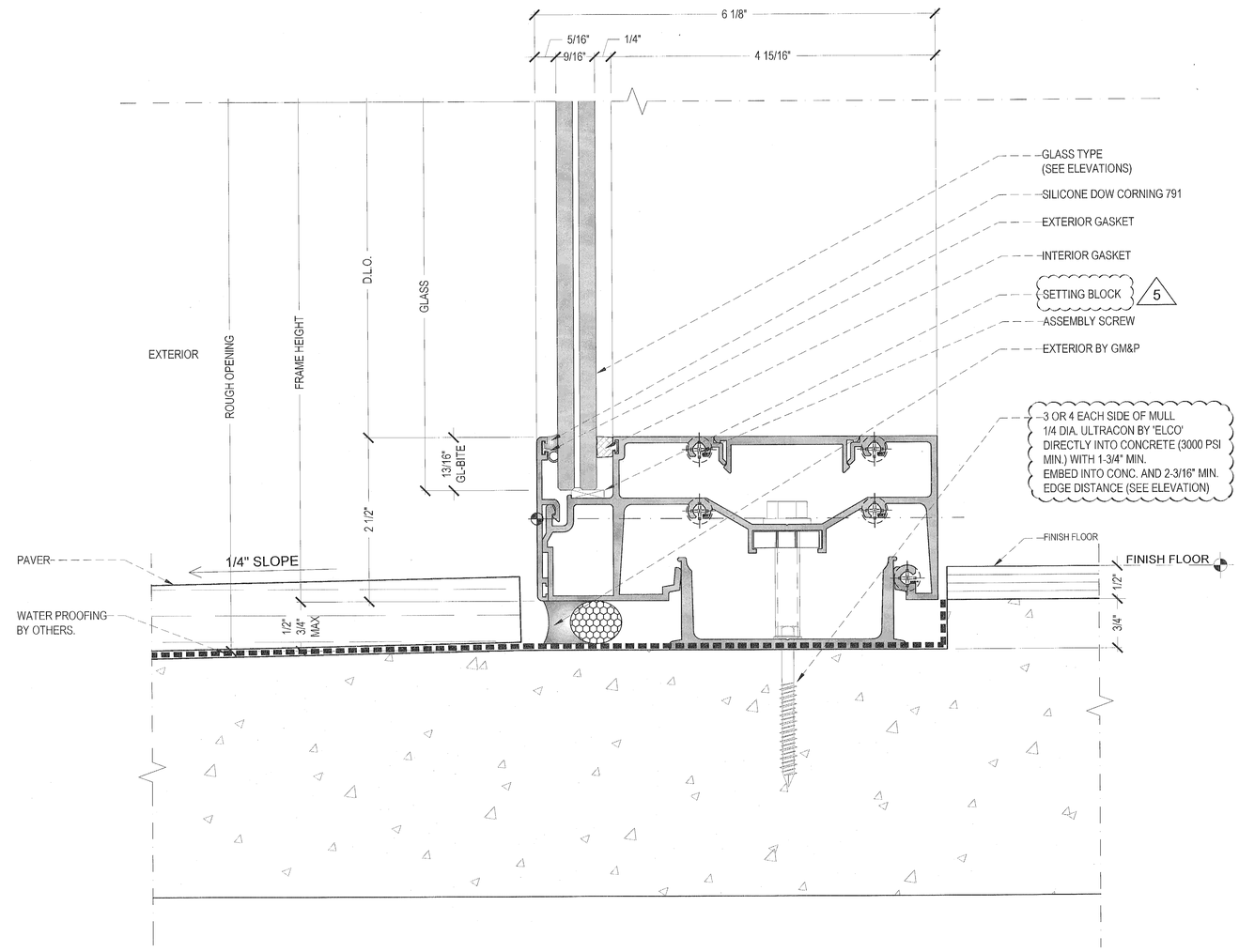
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION Nº	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	06.08.2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100

SHEET:
D-513.2

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 SECTION DETAIL ES-7100 S.M.I - SILL TYP @ BALCONY.
FROM: 13/A9.16 1"-0"= 1'-0"

SHOP DRAWING REVIEW
APPROVED
APPROVED AS NOTED
REJECTED
RE-SUBMIT

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATION OF THE WORK WITH THE WORK OF ALL OTHER TRADES; AND THAT THE FINISHED WORK IN A SAFE AND SATISFACTORY MANNER.

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DATE: 8-3-18 BY: EM

"REVIEWED and APPROVED
FOR CODE COMPLIANCE"

NOVA ENGINEERING
and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW: NO EXCEPTIONS NOTED
Dated 7/12/18 By N.G.

1921 WEST VENTURES LLC.
19501 Biscayne Boulevard. Suite 400
Aventura, FL 33180
T: (305) 914-8267

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-6451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE UU
Tel. 305-638-5151
Fax. 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 301
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 989-1729
WWW.FACADEENVELOPE.COM
CA# 30168

REVIEWED FOR
STRUCTURAL COMPLIANCE
ONLY
No 71643
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
MANUEL MIDDLETON P.E.
FL. Reg # 71643

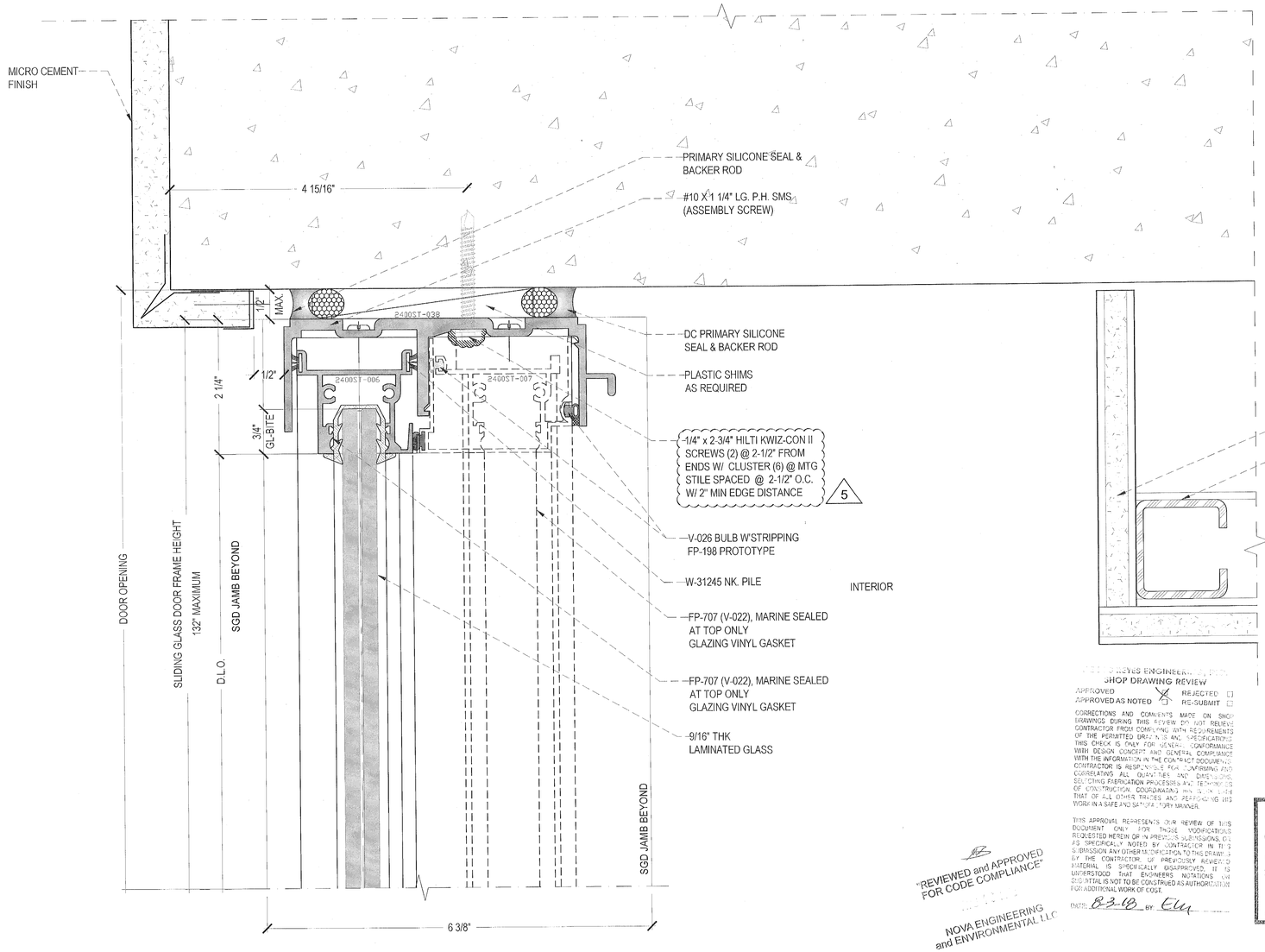
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	06.08.2018	RESUBMITTAL PER FREC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100

SHEET:
D-513

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



SHOP DRAWING REVIEW

APPROVED ☐ REJECTED ☐
APPROVED AS NOTED ☒ RE-SUBMIT ☐

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

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DATE: 6-3-18 BY: ELY

"REVIEWED and APPROVED FOR CODE COMPLIANCE"

NOVA ENGINEERING and ENVIRONMENTAL, LLC

Stantec

Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131

REVIEW, NO EXCEPTIONS NOTED

Dated: 7/14/18 By: N.G.

1 SECTION DETAIL ES-2400 ST SLIDING GLASS DOOR - MOVING PANEL TYP.
FROM: 14/A9.16
1"-0"= 1'-0"

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET. SUITE 204
HOLLYWOOD, FL 33020 (954) 580-1729
WWW.FACADENVELOPE.COM
CA# 30169

REVIEWED FOR STRUCTURAL COMPLIANCE ONLY BY:
MANUEL GONZALES, P.E.
LICENSE No 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MANUEL GONZALES, P.E.
FL. Reg # 71643

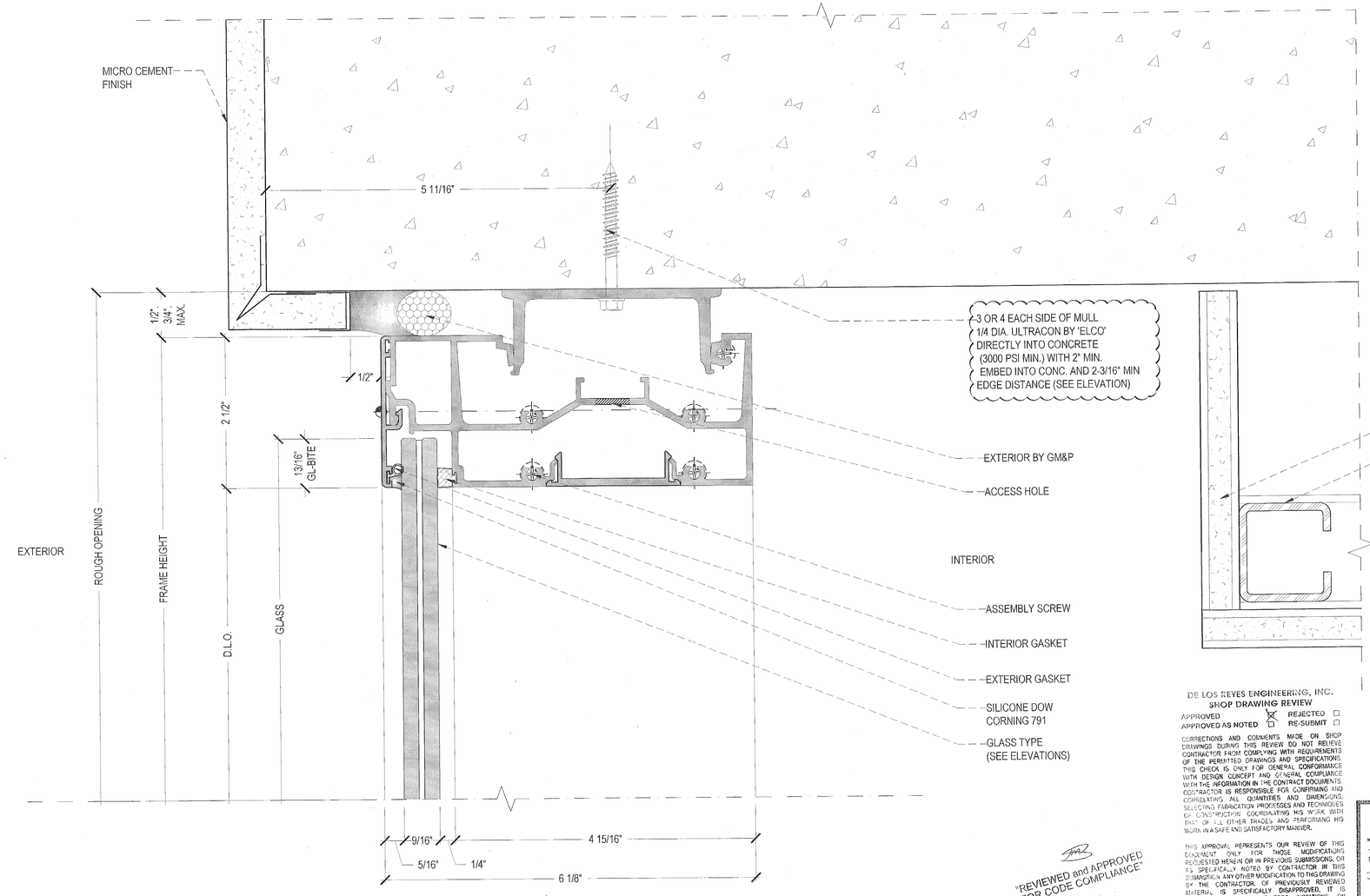
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	06.08.2018	RESUBMITTAL PER FEEC COMMENTS 60072218 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1"-0"= 1'-0"
CONTENT:
SYSTEM DETAILS
2400 ST SLIDING GLASS DOOR

SHEET:
D-514.1

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



"REVIEWED and APPROVED FOR CODE COMPLIANCE"

NOVA ENGINEERING and ENVIRONMENTAL LLC

DE LOS REYES ENGINEERING, INC.
SHOP DRAWING REVIEW

APPROVED ☐ REJECTED ☐
APPROVED AS NOTED ☒ RE-SUBMIT ☐

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

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DATE: 8-3-18 BY: EG

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Date: 7/13/18 By: R. G.

1 SECTION DETAIL ES-7100 S.M.I - HEAD TYP @ RESIDENT.
FROM: 14/A9.16 1'-0"= 1'-0"

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard. Suite 400
Aventura, FL 33180
T: (305) 914-9207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-926-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
9550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 304
HOLLYWOOD, FL 33020 (954) 589-1720
WWW.FACADENVELOPE.COM
CA# 30198

REVIEWED FOR STRUCTURAL COMPLIANCE ONLY BY
MIAMI-DADE COUNTY
LICENSED
No 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MANUEL GONZALEZ, P.E.
FL. License No. 71643

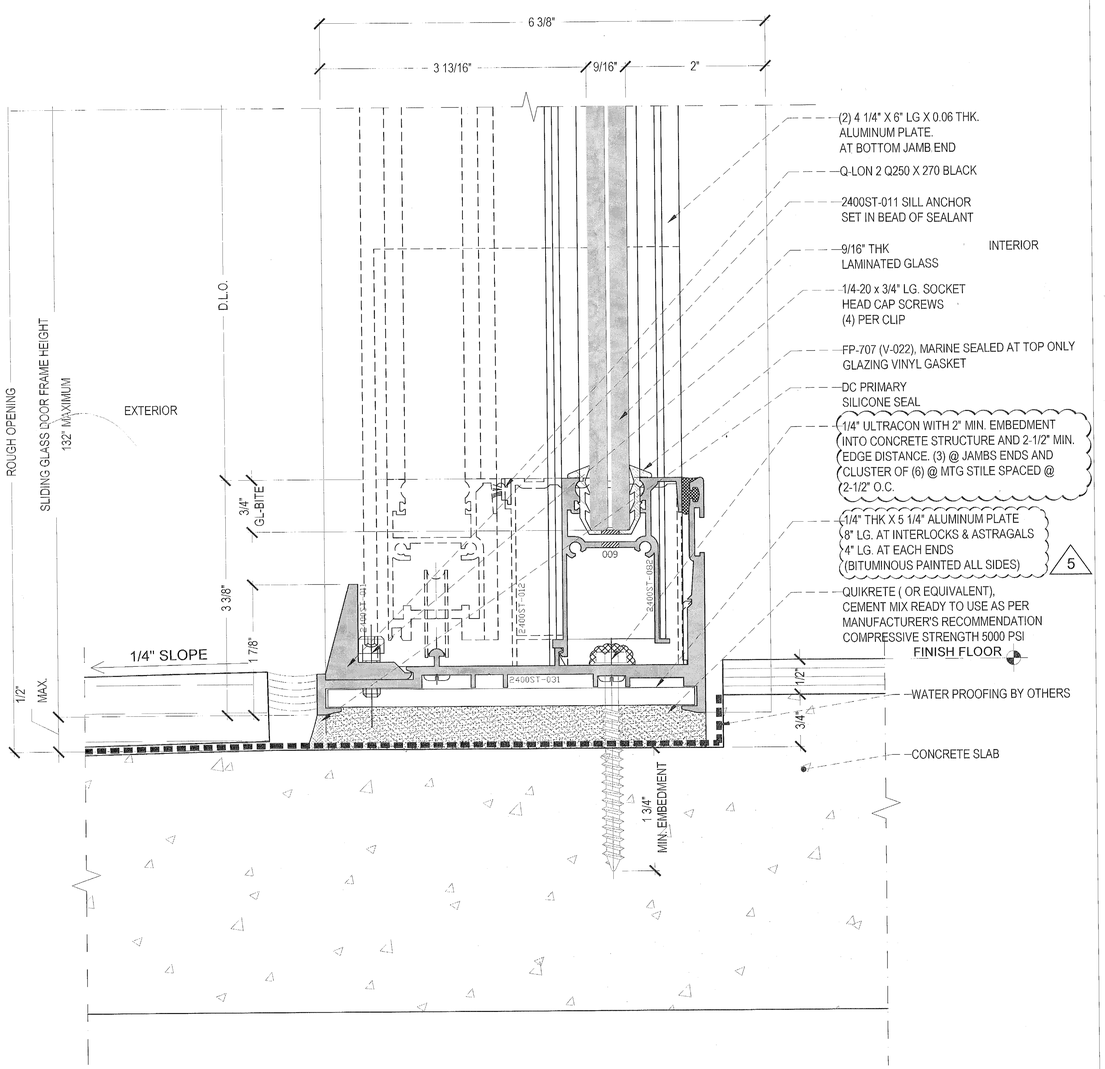
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
A	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL-LEVEL 4 TO LEVEL 5
A	12.22.2017	FIRST SUBMITTAL-UPDATE
A	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
A	05.22.2018	SHOP DRAWINGS FIRST RESUBMITTAL
A	06.29.2018	RESUBMITTAL-PER FSEC COMMENTS 25072018 JJ

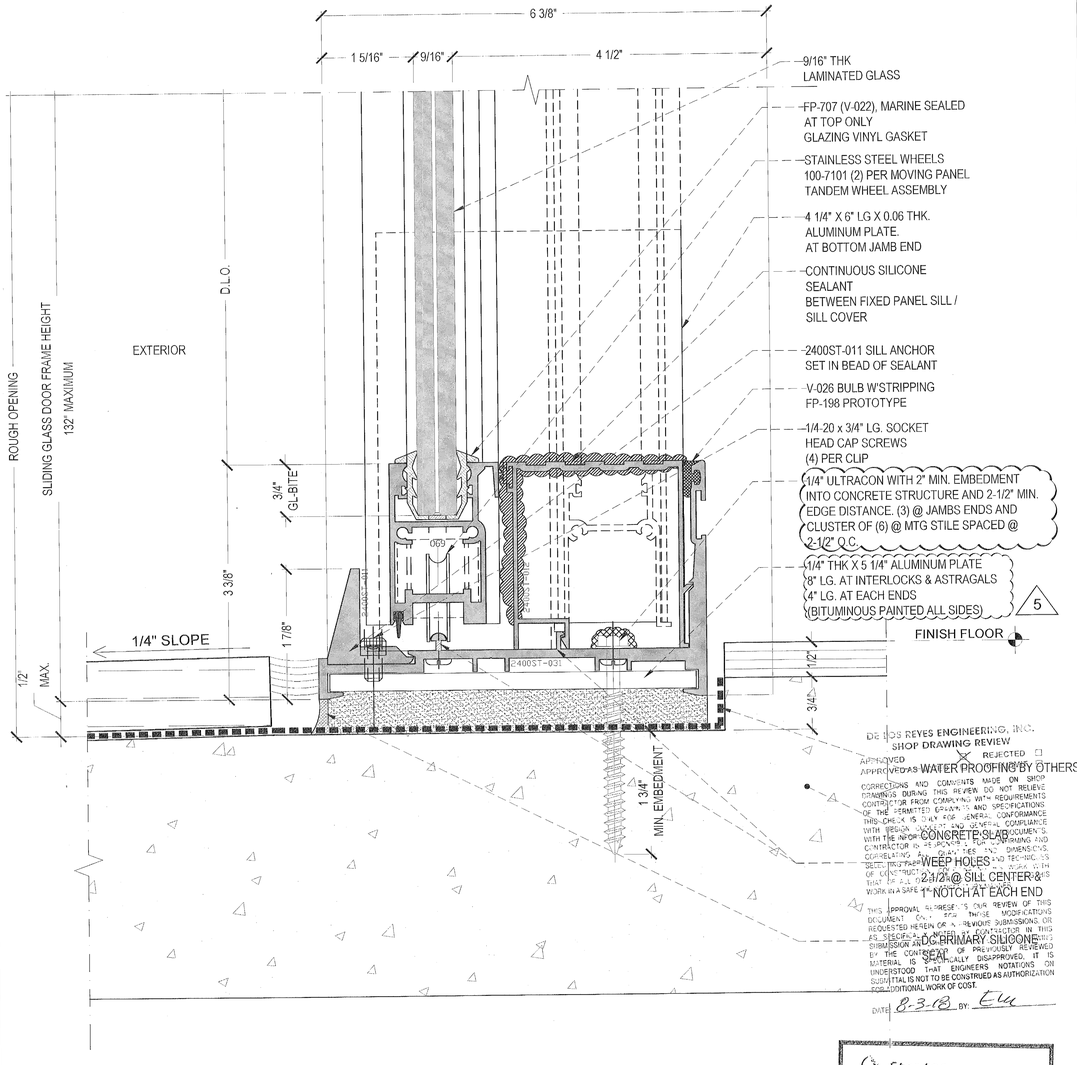
PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100

SHEET:
D-514

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 SECTION DETAIL ES-2400 ST SLIDING GLASS DOOR - FIXED PANEL SILL TYP.
FROM: 16/A9.16 1"-0"= 1'-0"



DE LOS REYES ENGINEERING, INC.
SHOP DRAWING REVIEW
APPROVED ☐ REJECTED ☒
APPROVED AS NOTED ☐
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING ALL WORK IN A SAFE AND WORKMANLIKE MANNER.
THIS APPROVAL SUPERSEDES OUR REVIEW OF THIS DOCUMENT ONLY TO THOSE MODIFICATIONS REQUESTED HEREIN OR IN PREVIOUS SUBMISSIONS OR AS SPECIFICALLY NOTED BY CONTRACTOR IN THIS SUBMISSION. EXCEPT AS MODIFIED BY THE CONTENTS OF PREVIOUSLY REVIEWED MATERIAL IS SPECIFICALLY DISAPPROVED. IT IS UNDERSTOOD THAT ENGINEERS NOTATIONS ON SUBMITTAL IS NOT TO BE CONSTRUED AS AUTHORIZATION FOR ADDITIONAL WORK OR COST.
DATE 8-3-18 BY: EL

"REVIEWED and APPROVED
FOR CODE COMPLIANCE"
NOVA ENGINEERING
and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1676
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated 7/12/18 By K.G.

2 SECTION DETAIL ES-2400 ST SLIDING GLASS DOOR - MOVING PANEL SILL TYP.
FROM: 16/A9.16 1"-0"= 1'-0"

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-6007

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1934
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, Fl. 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 900-1729
WWW.FACADENVELOPE.COM
CA# 30168

REVIEWED FOR
STRUCTURAL COMPLIANCE
ONLY BY STATE OF FLORIDA
No 71643
STATE OF
7/13/18
MOHAMMED EL-RIFAI, P.E.
FL Reg# 71643

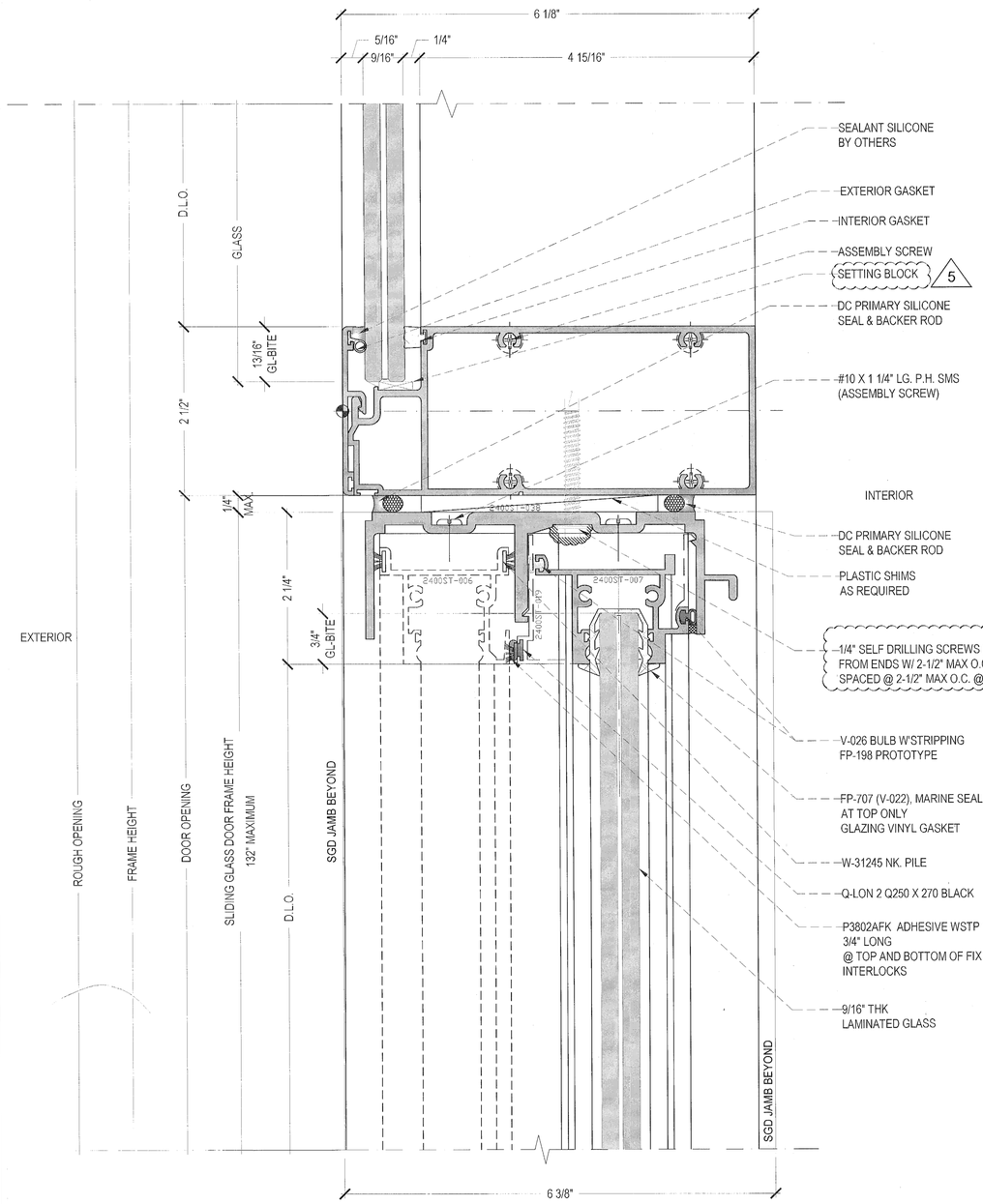
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	06.08.2018	RESUBMITTAL PER FREC COMMENTS 06072018 JJ

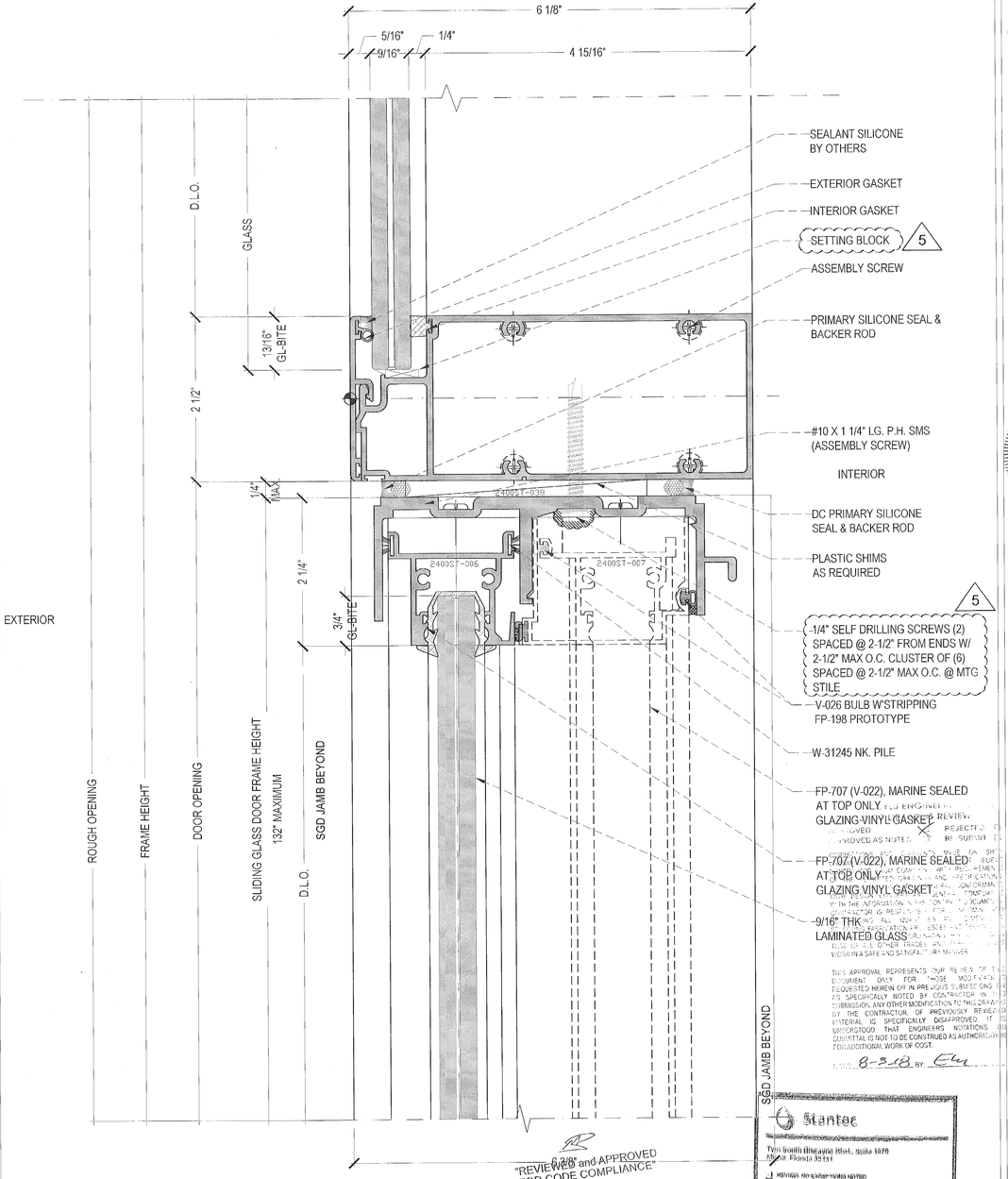
PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-2400

SHEET:
D-515

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 SECTION DETAIL ES-7100 S.M.I & 2400 ST SLIDING GLASS DOOR - FIXED PANEL TYP.
FROM: 17/A9.16 1'-0"= 1'-0"



"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
7900 Glades Road, Suite 100
Boca Raton, FL 33434
APPROVED NO EXCEPTIONS NOTED
Dated 7/13/18 By K.G.

2 SECTION DETAIL ES-7100 S.M.I & 2400 ST SLIDING GLASS DOOR - MOVING PANEL TYP.
FROM: 17/A9.16 1'-0"= 1'-0"

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-0207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 (EUU)
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADEENVELOPE.COM
CA# 30168

REVIEWED FOR STRUCTURAL COMPLIANCE
MANUEL VILLALOBOS
LICENSE
No 71643
STATE OF FLORIDA

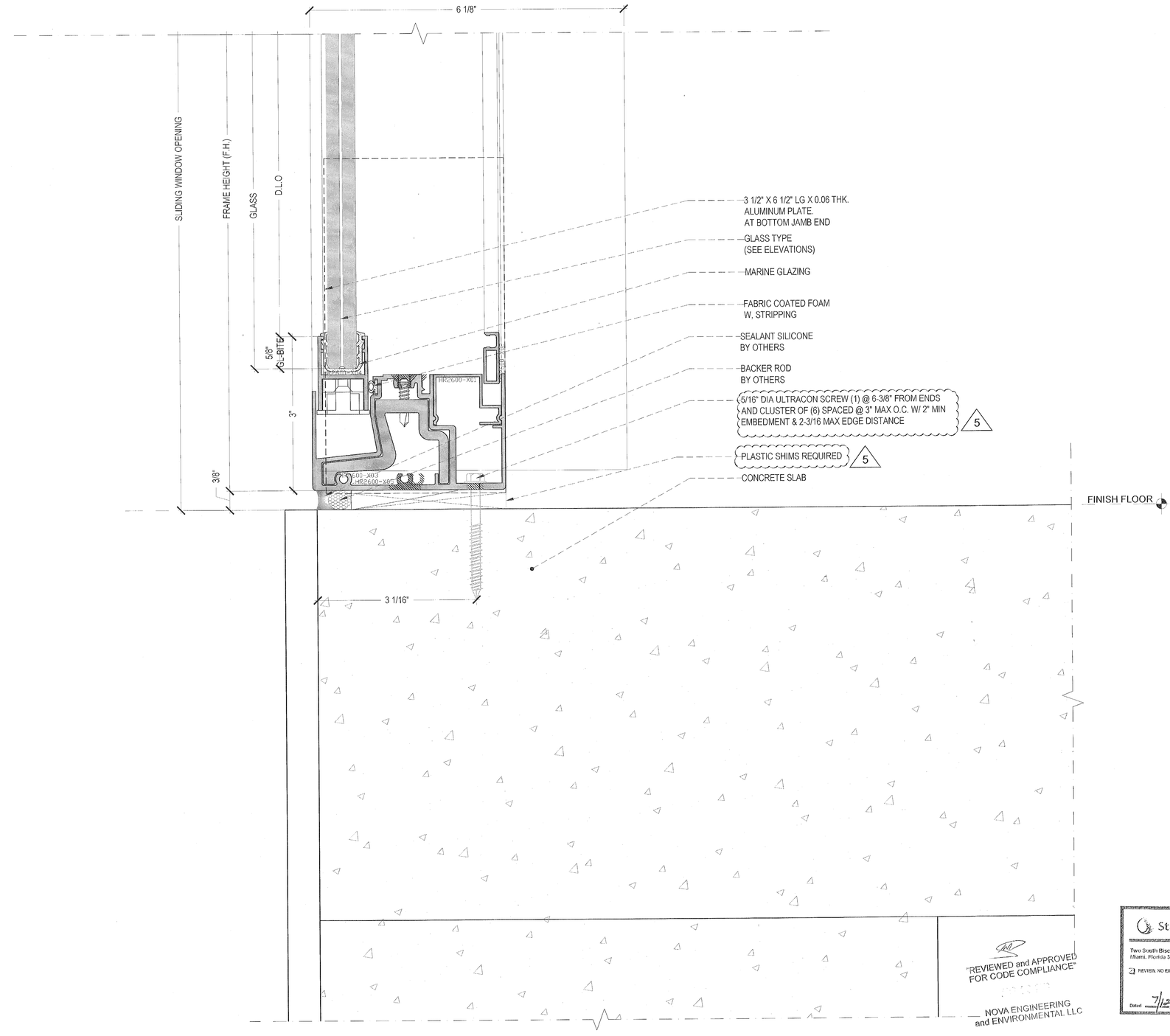
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	SHOP DRAWINGS FIRST REDSUBMITTAL
5	06. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 05072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - ES-2400

SHEET:
D-516

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 SECTION DETAIL HR 2600 TYP SLIDING- SILL TYP @ SLAB.
FROM: 1"-0"= 1'-0"

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated 7/12/18 By D.G.

ARCHITECTS ENGINEER'S
SHOP DRAWING REVIEW
APPROVED / REJECTED
APPROVED AS NOTED / RE-SUBMIT
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR REVIEW OF CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.
THIS APPROVAL REPRESENTS OUR REVIEW OF THIS SUBMITTAL ONLY FOR THOSE MODIFICATIONS REQUESTED FROM OUR PREVIOUS SUBMISSIONS. ITEMS NOT SO NOTED BY CONTRACTOR IN THIS SUBMISSION OR OTHER NOTIFICATION TO THIS OFFICE BY THE CONTRACTOR OF PREVIOUSLY REVISED OR SPECIFICALLY DISAPPROVED, IT IS UNDERSTOOD THAT ENGINEERS NOTATIONS OR APPROVAL WITH REVISIONS IS NOT TO BE CONSTRUED AS AUTHORIZATION FOR ADDITIONAL WORK OR COST.
8-3-18 BY

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
GMP
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel. 305-638-5151
Fax. 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 989-1729
WWW.FACADENVELOPE.COM
CA# 30168

REVIEWED FOR STRUCTURAL COMPLIANCE ONLY BY:
MANUEL MORALES, JR. P.E.
LICENSE No 71643 STATE OF FLORIDA
PROFESSIONAL ENGINEER
Manuel Morales, Jr. P.E.
Fl. License #71643

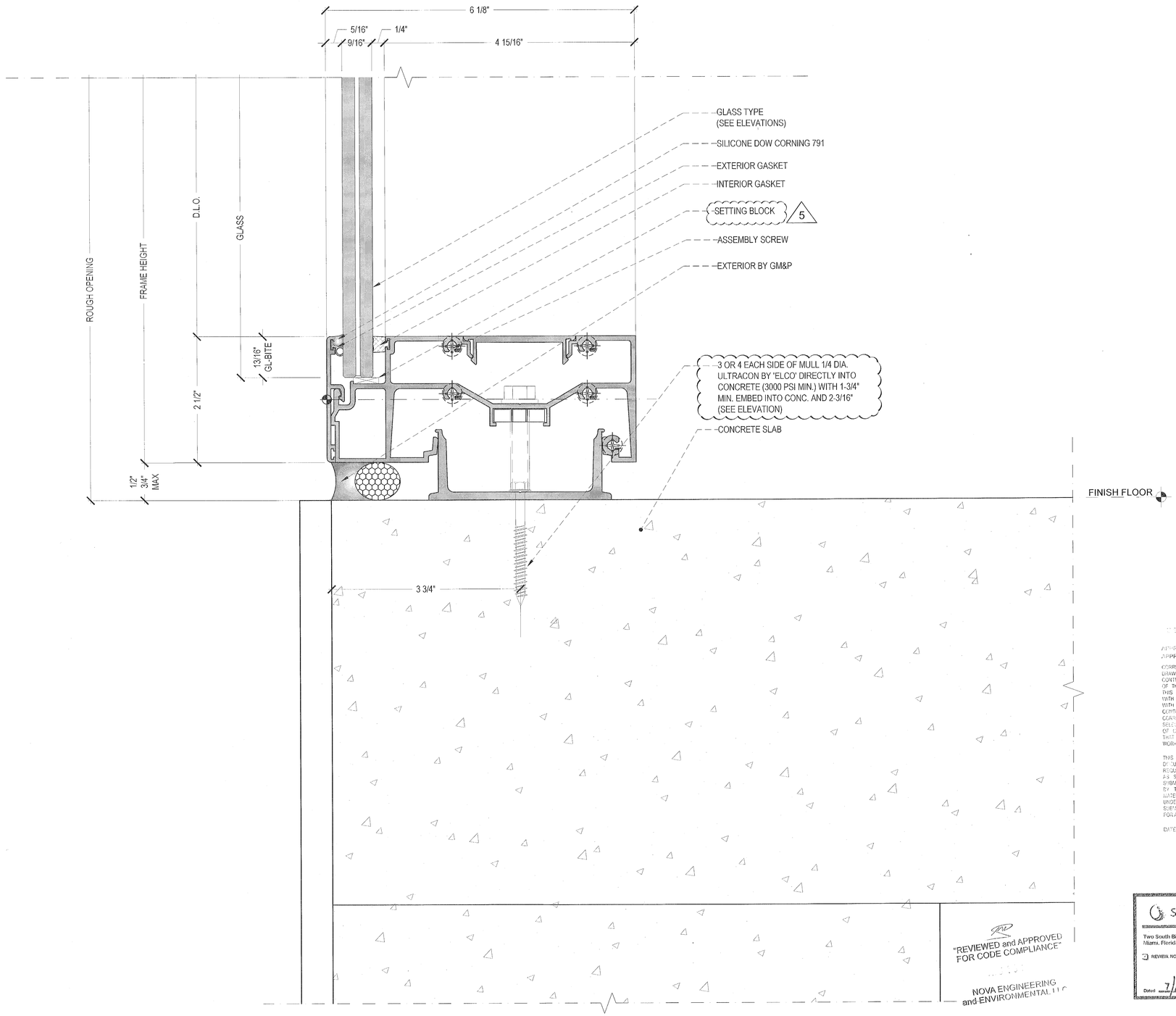
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	06. 06. 2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1"-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100

SHEET:
D-517.1

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



SHOP DRAWING REVIEW

APPROVED ☒ REJECTED ☐
APPROVED AS NOTED ☐ RE-SUBMIT ☐

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING THE WORK OF ALL OTHER TRADES; AND PERFORMING ALL WORK IN A SAFE AND SATISFACTORY MANNER.

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DATE: 8-31-18 BY: ELY

"REVIEWED and APPROVED
FOR CODE COMPLIANCE"

NOVA ENGINEERING
and ENVIRONMENTAL LLC

Stantec

Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131

REVIEW, NO EXCEPTIONS NOTED

Date: 7/12/18 By: R.G.

1 SECTION DETAIL ES-7100 S.M.I - SILL TYP @ SLAB.
FROM: 1'-0"= 1'-0"

1681 WEST VENTURES LLC
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-525-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
CR1 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1900 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADENVELOPE.COM
CA# 30168

REVIEWED FOR
STRUCTURAL COMPLIANCE
ONLY PORTIONS
MANUFACTURER'S
LICENSE
No 71643
STATE OF
FLORIDA
MIGUEL MORALES
PE #71643

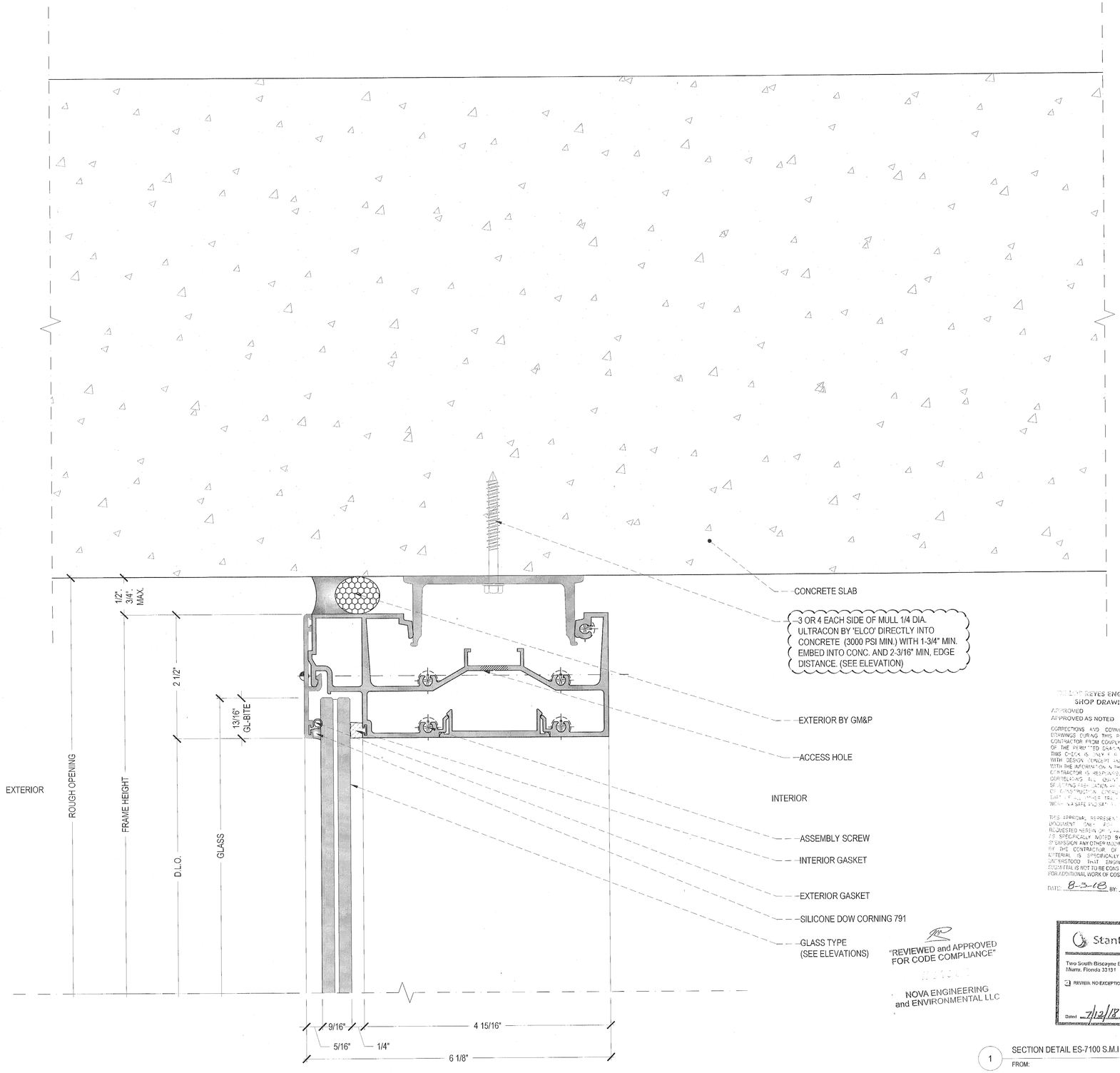
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	06.22.2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	08.08.2018	RESUBMITTAL PER REEC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100

SHEET:
D-517

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 SECTION DETAIL ES-7100 S.M.I - HEAD TYP @ SLAB.
FROM: 1'-0"= 1'-0"

THE LOR REYES ENGINEERING, INC.
SHOP DRAWING REVIEW
APPROVED ☐ REJECTED ☐
APPROVED AS NOTED ☒ RE-SUBMIT ☐
CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING THEIR WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING THE WORK IN A SAFE AND SATISFACTORY MANNER.
THIS APPROVAL REPRESENTS THE LEVEL OF THE DOCUMENT ONLY. FOR ITEMS OR SPECIFICATIONS REQUESTED HEREIN OR THEIR OMISSIONS FROM AS SPECIFICALLY NOTED BY COMMENTS OR IN THIS OR SUBMISSION ANY OTHER MODIFICATIONS TO THE DRAWINGS BY THE CONTRACTOR OF PREVIOUSLY REVIEWED MATERIAL IS SPECIFICALLY DISAPPROVED. IT IS UNDERSTOOD THAT ENGINEERS NOTATIONS ON SUBMITTALS IS NOT TO BE CONSTRUED AS AUTHORIZATION FOR ADDITIONAL WORK OR COST.
DATE: 8-3-18 BY: ELR

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated 7/12/18 By R.G.

1681 WEST VENTURES LLC
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3650 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 989-1729
WWW.FACADENVELOPE.COM
CA# 30168

REVIEWED FOR STRUCTURAL COMPLIANCE
ONLY BY MIAMI-DADE COUNTY
LICENSED
No 71643
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
Not Valid Without Signature and Original Raised Seal
R.G. Reyes, P.E.

17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

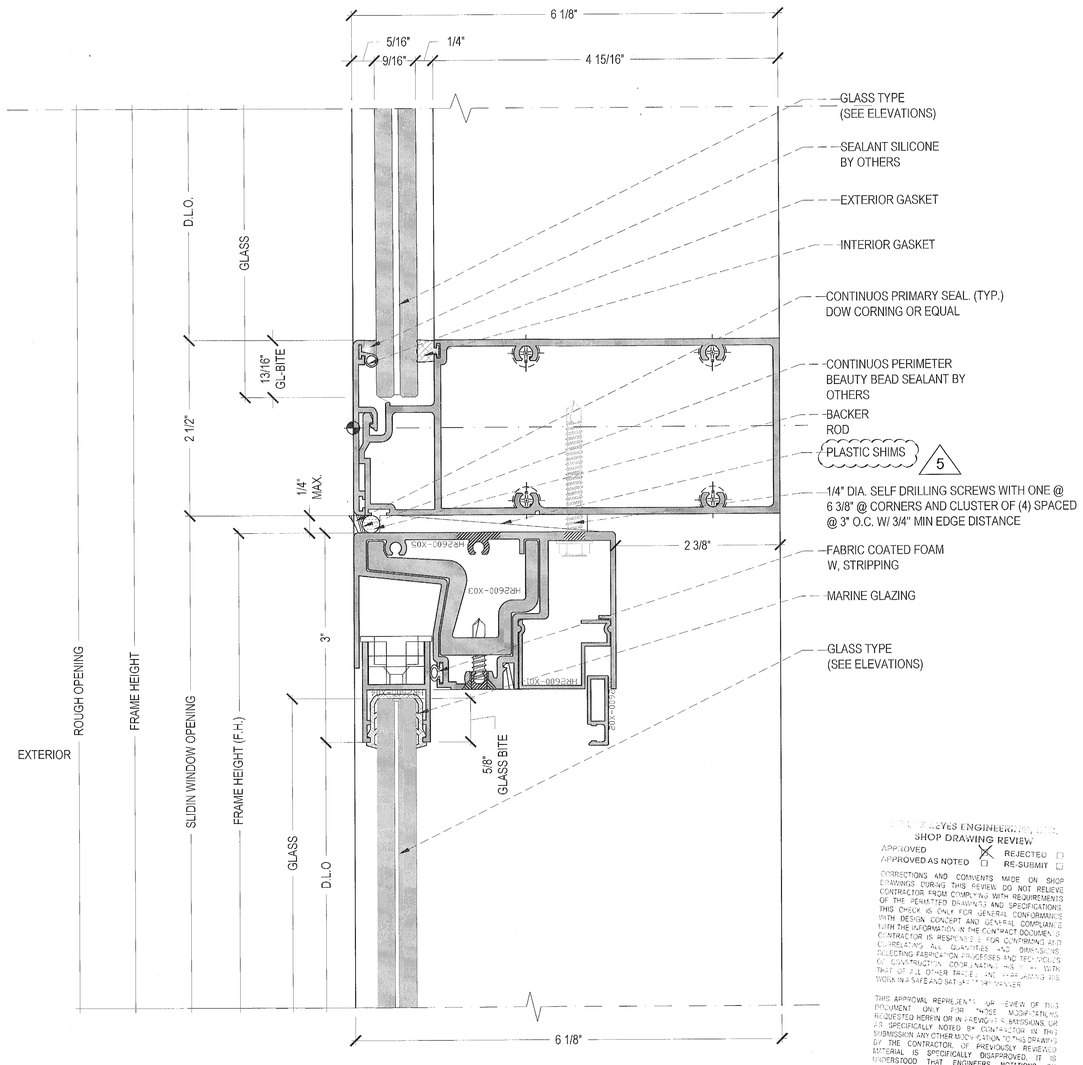
REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 8
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	06. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 6/07/2018 JJ

PROJECT # SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100

SHEET:
D-520

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE

NOT USED



REYES ENGINEERING
SHOP DRAWING REVIEW

APPROVED ☒ REJECTED ☐
APPROVED AS NOTED ☐ RE-SUBMIT ☐

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING THIS WORK WITH THAT OF ALL OTHER TRADES, AND PERFORMING ITS WORK IN A SAFE AND SATISFACTORY MANNER.

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DATE 8-3-18 BY

"REVIEWED and APPROVED
FOR CODE COMPLIANCE"

NOVA ENGINEERING
and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW. NO EXCEPTIONS NOTED
Dated 7/10/18 By

2 SECTION DETAIL ES-7100 S.M.I& HR 2600 TYP SLIDING
FROM: 1'-0"= 1'-0"

1981 WEST VENTURES LLC
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 (TE.UU
Tel. 305-638-5151
Fax. 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
CR1 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL, 33020 (954) 589-1729
WWW.FACADEANVELOPE.COM
CA# 30168

REVIEWED FOR
STRUCTURAL COMPLIANCE
ONLY IN ACCORDANCE
WITH FBC 2017

MANUEL MORALES JR.
No 71643
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
MANUEL MORALES JR.
FL PE 71643

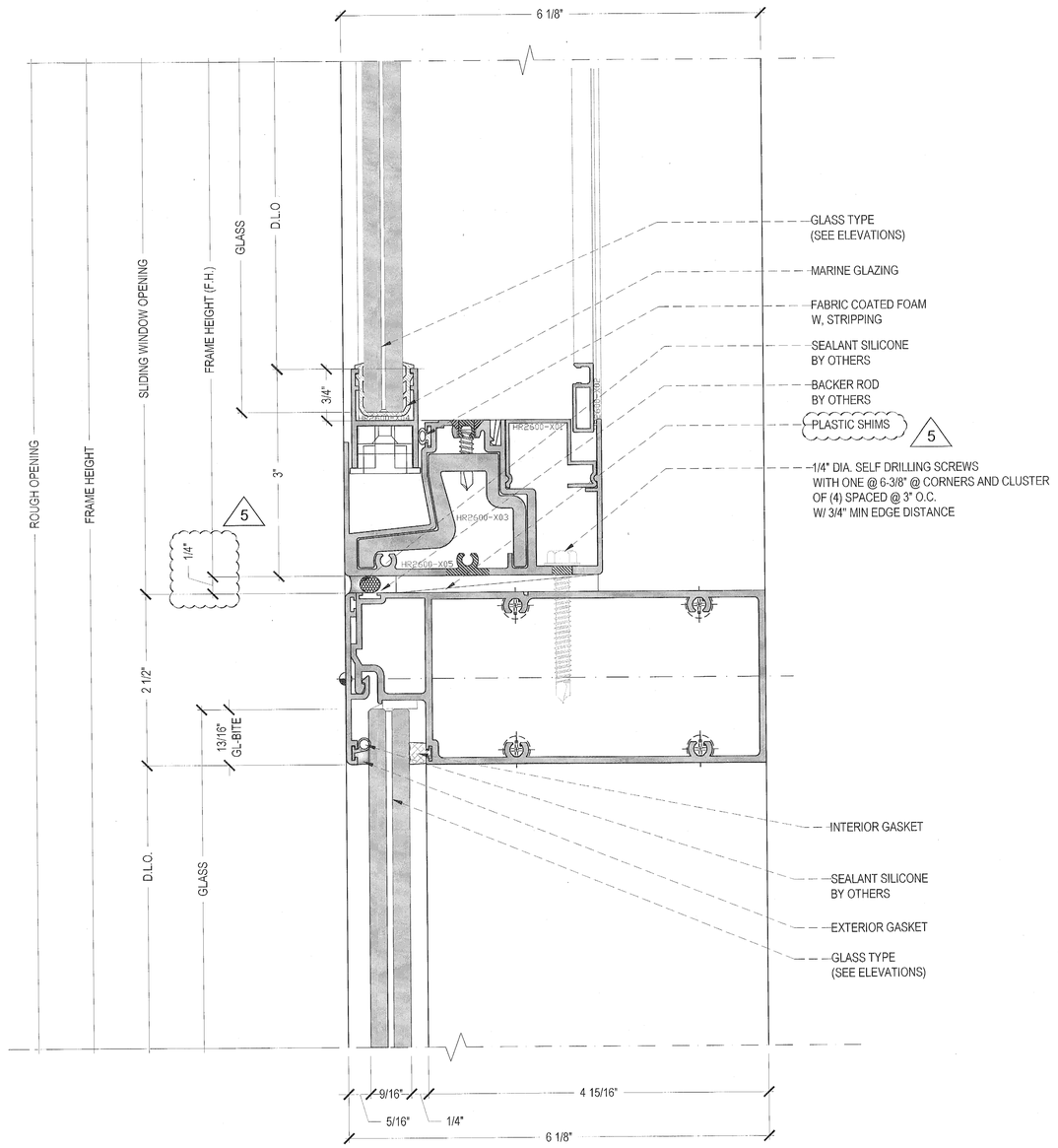
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	06. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - ES-2400
HR-2600

SHEET:
D-521

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 SECTION DETAIL ES-7100 S.M.I & HR-2600 TYP
FROM: 1'-0"= 1'-0"

"REVIEWED and APPROVED
FOR CODE COMPLIANCE"

NOVA ENGINEERING
and ENVIRONMENTAL LLC

SHOP DRAWING REVIEW
APPROVED ☐
APPROVED AS NOTED ☒ REJECTED ☐
RE-SUBMIT ☐

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

THIS APPROVAL REPRESENTS OUR REVIEW OF THIS DOCUMENT ONLY FOR THOSE MODIFICATIONS REQUESTED HEREIN, OR IN PREVIOUS SUBMISSIONS, OR AS SPECIFICALLY NOTED BY CONTRACTOR IN THIS SUBMISSION. NO OTHER MODIFICATION TO THIS DRAWING OR THE CONTRACTOR OF PREVIOUSLY REVIEWED MATERIAL IS SPECIFICALLY DISAPPROVED. IT IS UNDERSTOOD THAT ENGINEERS NOTATIONS ON SUBMITTAL IS NOT TO BE CONSTRUED AS AUTHORIZATION FOR ADDITIONAL WORK OR COST.

DATE: 8-3-18 BY: [illegible]

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW, NO EXCEPTIONS NOTED
Dated: 7/12/18 By: R.G.

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1904
T: (305) 482-8700 Fax: (305) 482-3770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
CISI B 80/58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1000 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 588-1729
WWW.FACADEENVELOPE.COM
CA# 30168

REVIEWED FOR
STRUCTURAL COMPLIANCE
MANUEL GUILLERMO
ACEVEDO
No 71643
STATE OF
FLORIDA
MANUEL ACEVEDO, P.E.
FL#71643

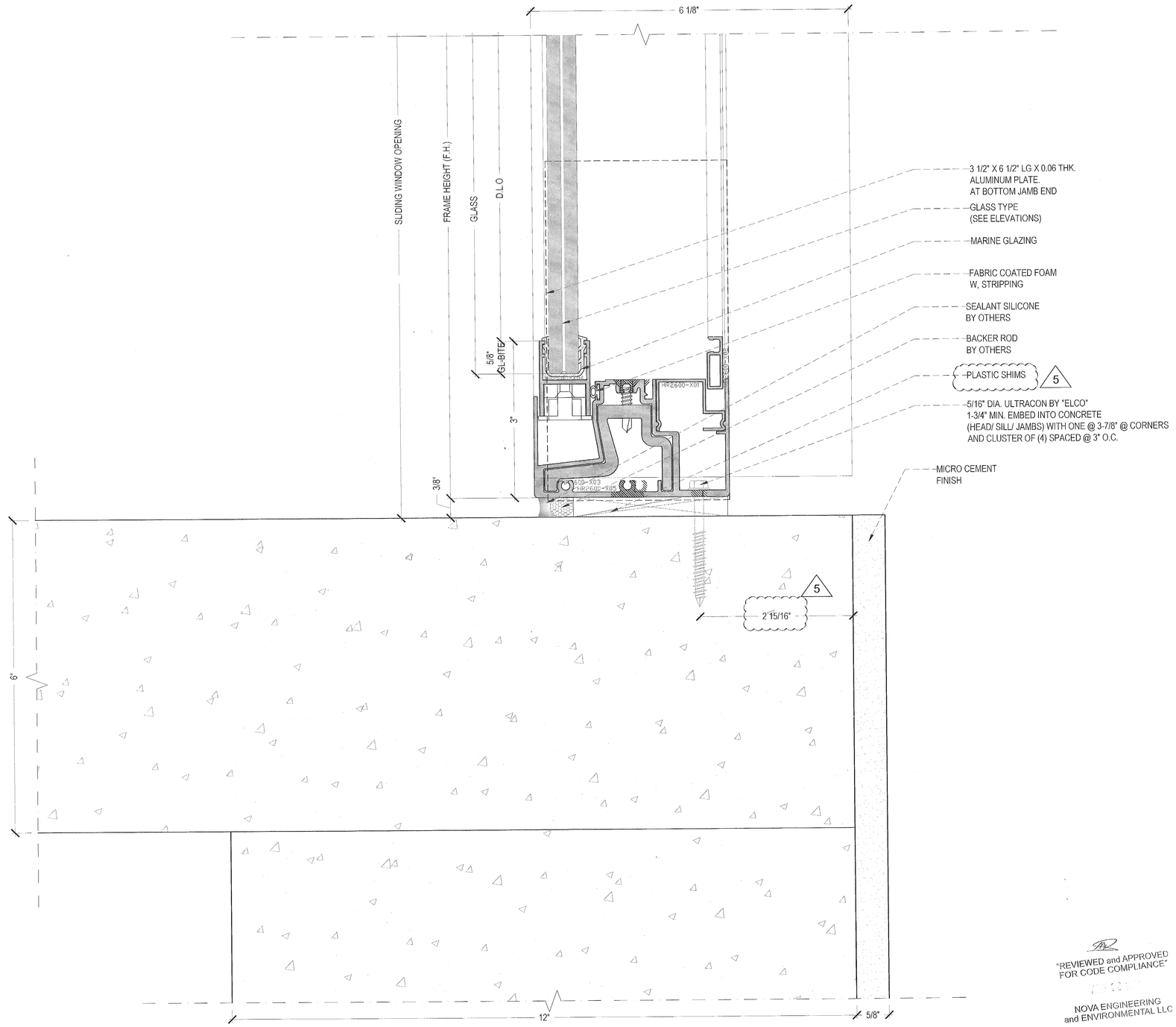
REVISION N°	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	06.08.2018	RESUBMITTAL PER FREC COMMENTS 06272018 JJ

17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100 - HR-2600

SHEET:
D-522

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



LUIS REYES ENGINEERING, INC.
SHOP DRAWING REVIEW

APPROVED ☐ REJECTED ☒
APPROVED AS NOTED ☐ RE-SUBMIT ☐

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLYING WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

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DATE: 8-3-18 BY: ELR

"REVIEWED and APPROVED
FOR CODE COMPLIANCE."

NOVA ENGINEERING
and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1070
Miami, Florida 33131
☒ REVIEW. NO EXCEPTIONS NOTED
Dated 7/10/18 By N.G.

1 SECTION DETAIL HR 2600 TYP SLIDING- SILL TYP
FROM: 1"-0"= 1"-0"

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 463-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 N 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1720
WWW.FACADENVELOPE.COM
CA# 30168

REVIEWED FOR
STRUCTURAL COMPLIANCE
MANUEL MORALES JR.
LICENSED
No 71643
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
MANUEL MORALES JR.
PE Reg # 71643

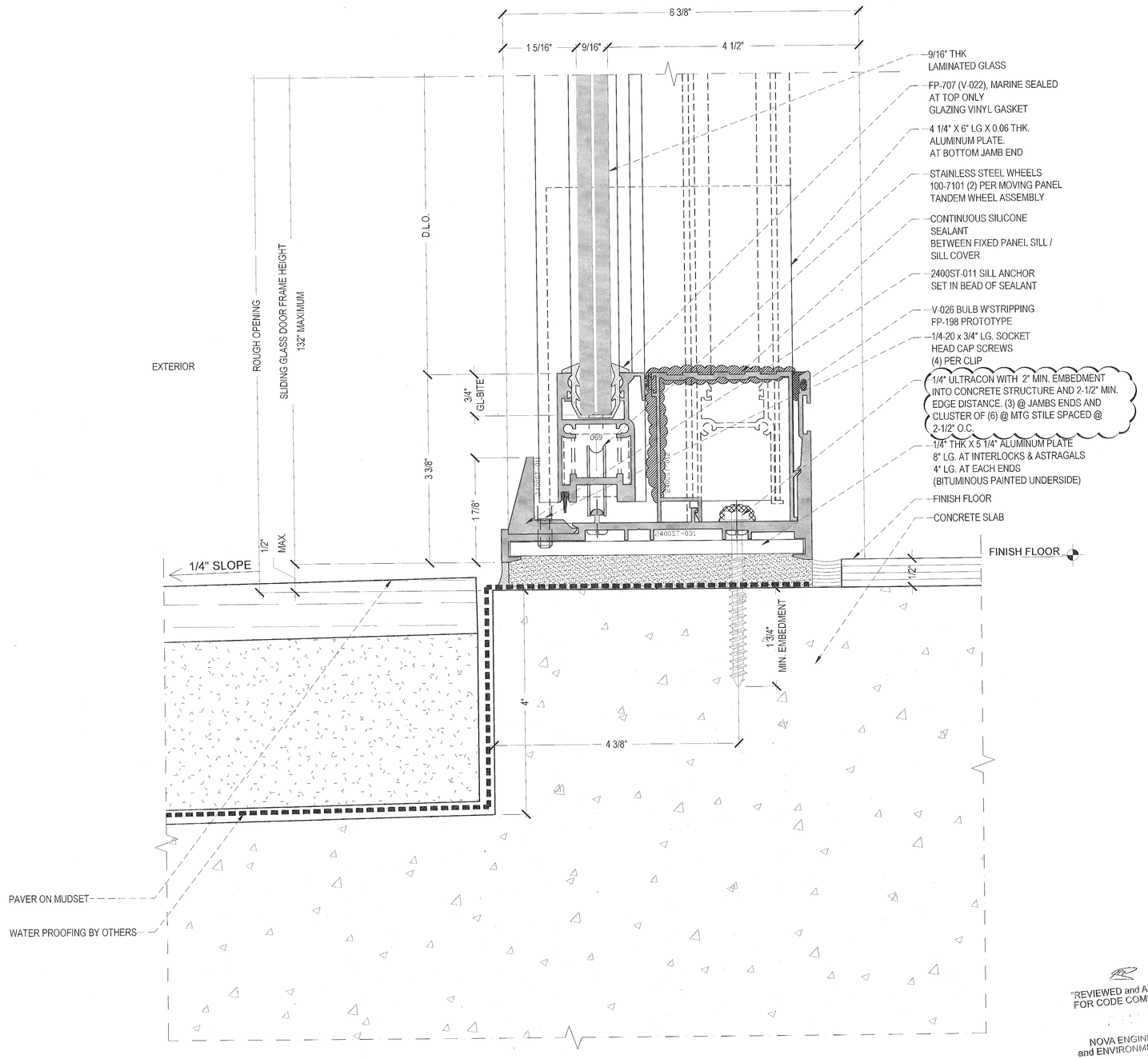
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	06.08.2018	RESUBMITTAL PER FREC COMMENTS 6072018 JJ

PROJECT #: SID2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
HR-2600

SHEET:
D-523

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 SECTION DETAIL ES-2400 ST SLIDING GLASS DOOR - MOVING PANEL SILL TYP.
FROM: 9/A9.17 1"-0"= 1'-0"

"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW: NO EXCEPTIONS NOTED
Dated 7/10/18 By N.G.

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3950 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADENVELOPE.COM
CA# 30158

REVIEWED FOR STRUCTURAL COMPLIANCE ONLY
No 71643
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
MANUEL GARCIA P.E.
FL. Reg # 71643

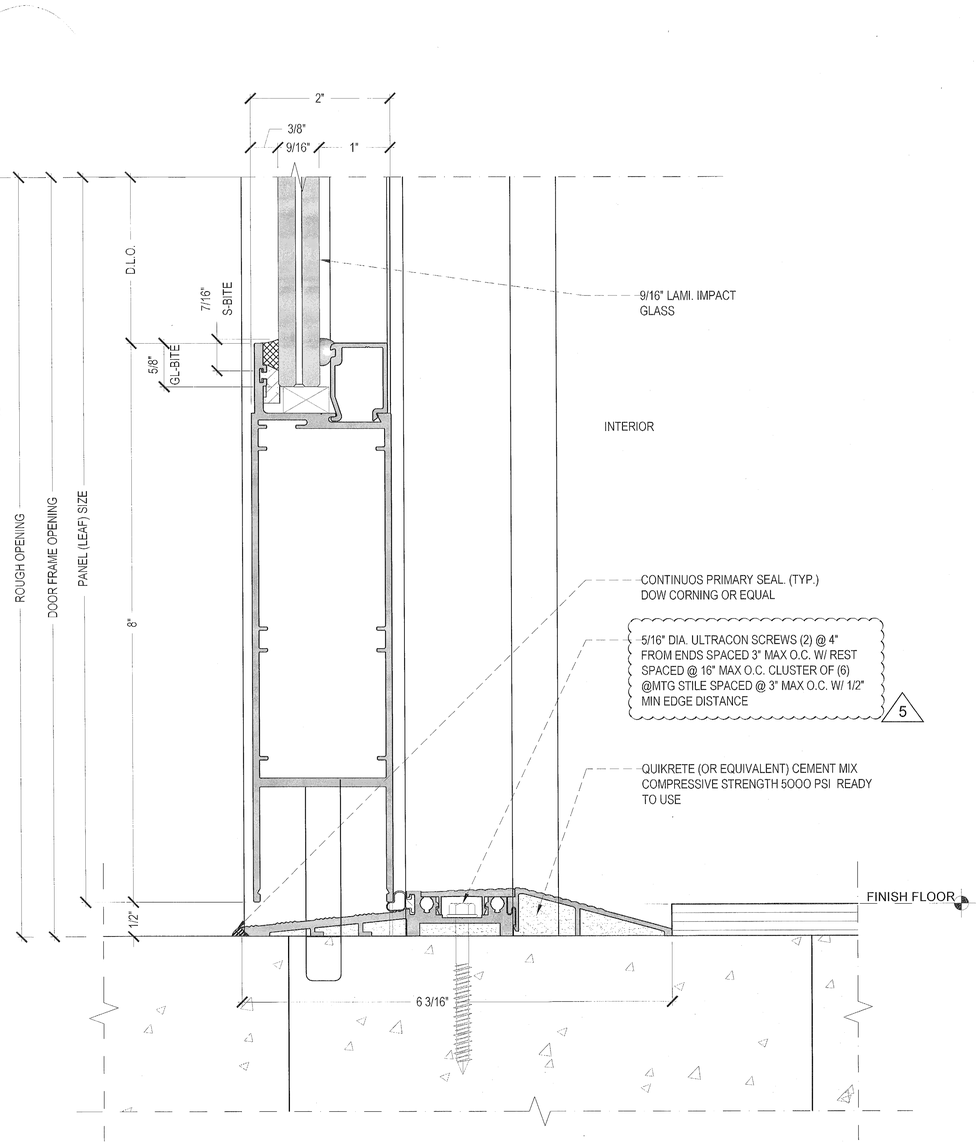
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 6
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	SHOP DRAWINGS FIRST RESSUBMITTAL
5	06. 08. 2018	RESUBMITTAL PER FEEC COMMENTS 06072018 JJ

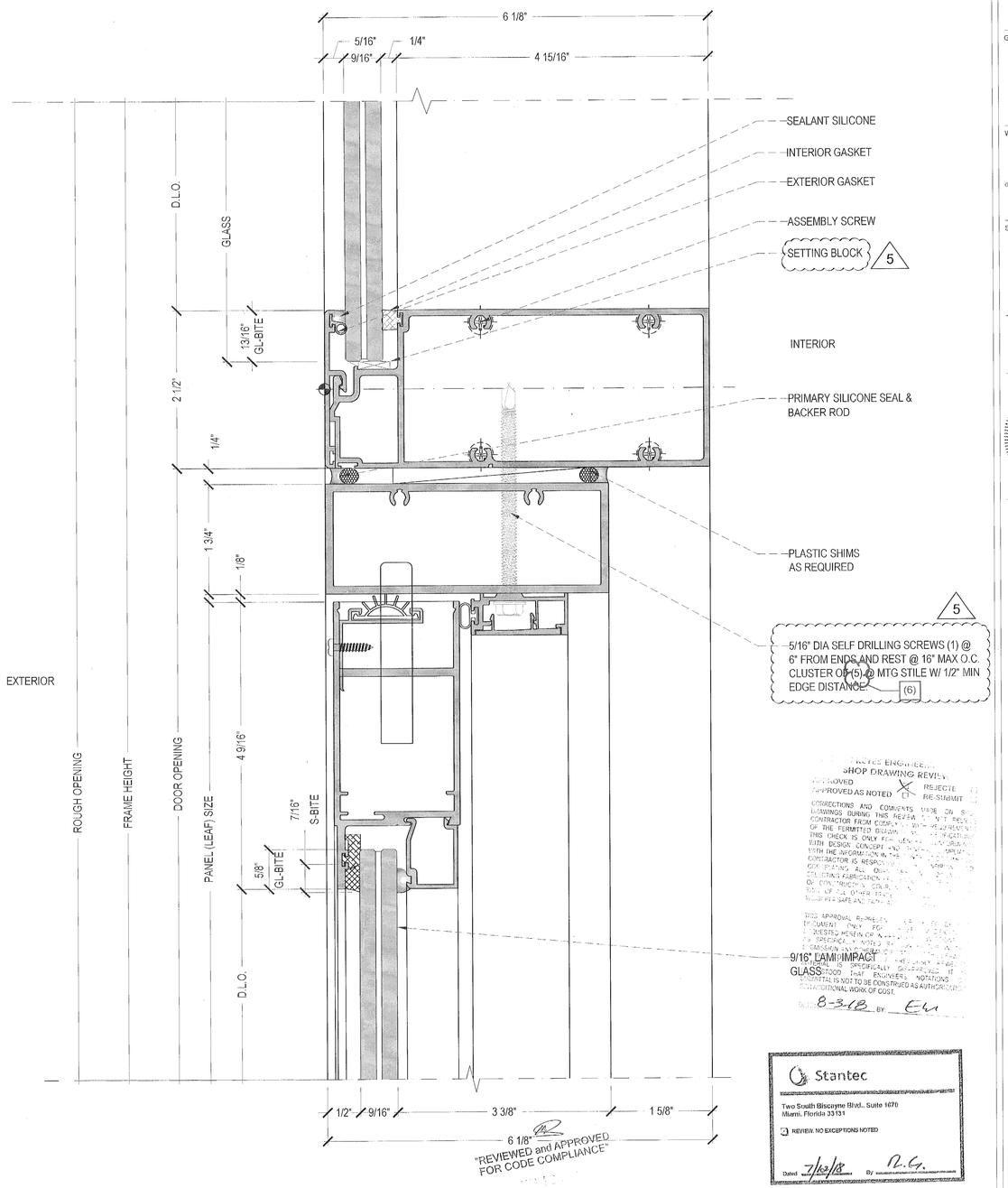
PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-2400

SHEET:
D-524

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 SECTION DETAIL ENV-350 SWING DOOR - SILL TYP.
FROM: 1'-0"= 1'-0"



"REVIEWED and APPROVED FOR CODE COMPLIANCE"
NOVA ENGINEERING and ENVIRONMENTAL LLC

2 SECTION DETAIL ES-7100 S.M.I & ENV-350 SWING DOOR - TYP.
FROM: 1'-0"= 1'-0"

SHOP DRAWING REVIEW
APPROVED
APPROVED AS NOTED
REJECTED
RE-SUBMIT
CORRECTIONS AND COMMENTS MADE ON S... DRAWINGS DURING THIS REVIEW DO NOT RELIEVE... CONTRACTOR FROM COMPLIANCE... OF THE PERMITTED DRAWI... THIS CHECK IS ONLY FOR... WITH DESIGN CONCEPT... WITH THE INFORMATION IN THE... CONTRACTOR IS RESPO... CONFIRMING AND CO... DIMENSIONS FABRICATION... OR CONSTRUCTION PRO... NOT OF ALL OTHER REQ... WHICH ARE APPLICABLE...
THIS APPROVAL REQUIRES... DOCUMENT ONLY FOR... REQUESTED HEREIN OR A... SPECIFIC NOTE... SUBMISSION... ITEM IS ORIGINALLY GIVEN... CONTRACTOR THAT ENGINEER'S NOTATIONS... ADDITIONAL WORK OF COST.
8-3-18 BY: EM

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW: NO EXCEPTIONS NOTED
Dated 7/30/18 By N.G.

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
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STANTEC ARCHITECTURE INC.
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2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 305
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
CR1 B 80 5B OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1200 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADEENVELOPE.COM
CA# 30168

REGISTERED FOR STRUCTURAL RECOMPLIANCE
MANUEL GRAU
LICENSE
No 71643
STATE OF
FLORIDA
MANUEL GRAU, P.E.
FL REG # 71643

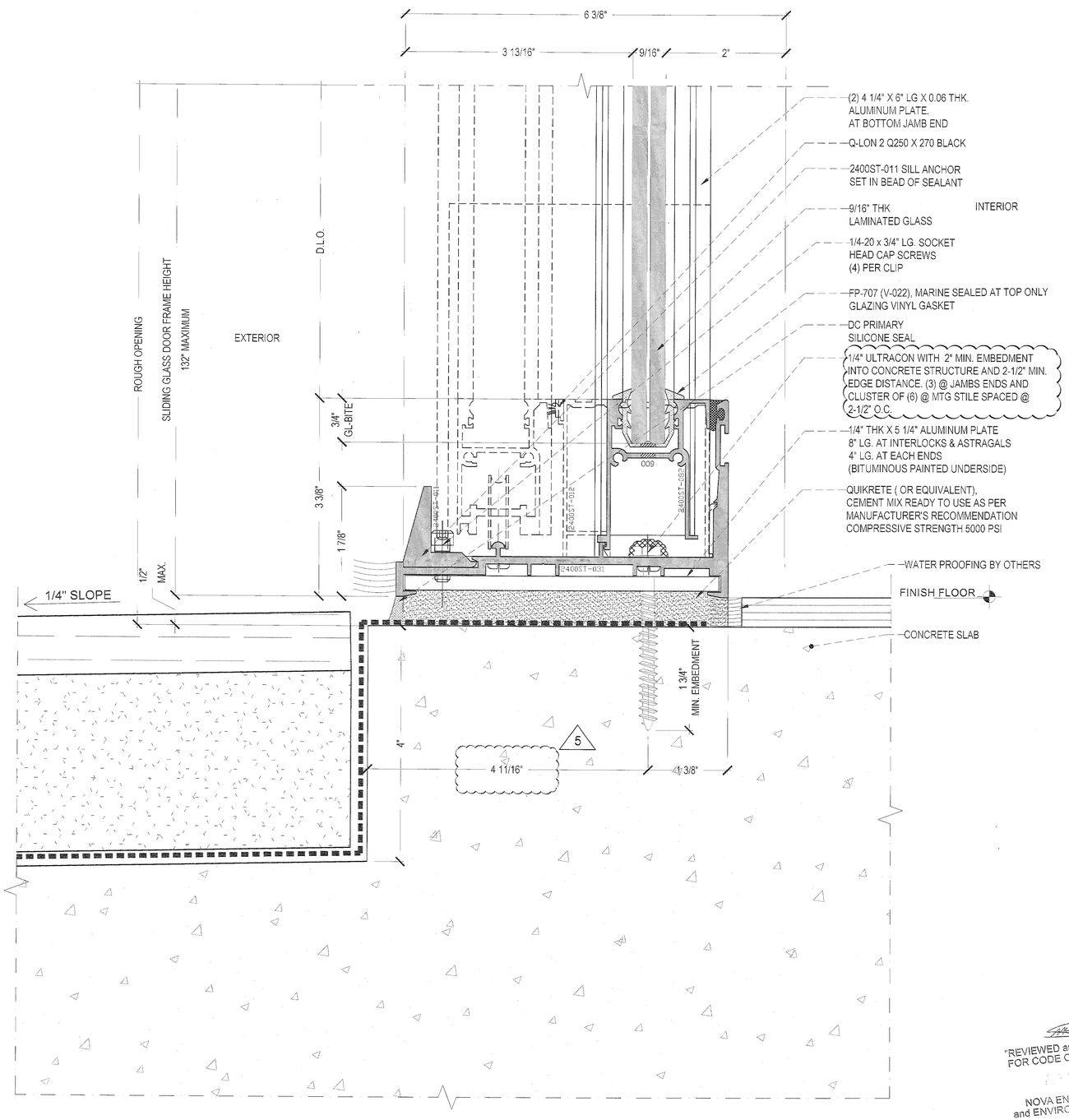
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL UPDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	06.08.2018	RESUBMITTAL PER FREC COMMENTS 06/7/2018 JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-7100
ENV-350 SWING DOOR

SHEET:
D-525

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



1 SECTION DETAIL ES-2400 ST SLIDING GLASS DOOR - FIXED PANEL SILL TYP.
FROM: 9/A9.17 1"-0"= 1'-0"

"REVIEWED and APPROVED FOR CODE COMPLIANCE"

NOVA ENGINEERING and ENVIRONMENTAL LLC

Stantec
Two South Biscayne Blvd., Suite 1670
Miami, Florida 33131
REVIEW- NO EXCEPTIONS NOTED
Dated 7/19/18 By B.G.

SHOP DRAWING REVIEW
APPROVED REJECTED
APPROVED AS NOTED BID SUBMIT
DIRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR REVIEW OF GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR ALL DIMENSIONS AND FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATION OF HIS WORK WITH THAT OF ALL OTHER TRADES AND FOR PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.
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8-3-18 BY: EW

1681 WEST VENTURES LLC.
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-8207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU.
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
CRA 8 80-58 OF. 901
Smart Office Center
Barranquilla, Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET SUITE 304
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADEENVELOPE.COM
CA# 30168

REVIEWED FOR CODE COMPLIANCE
MIAMIBEACH
ONE STOP PERMITTING
No 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MANUEL NOGALES, P.E.
FL. Reg # 71643

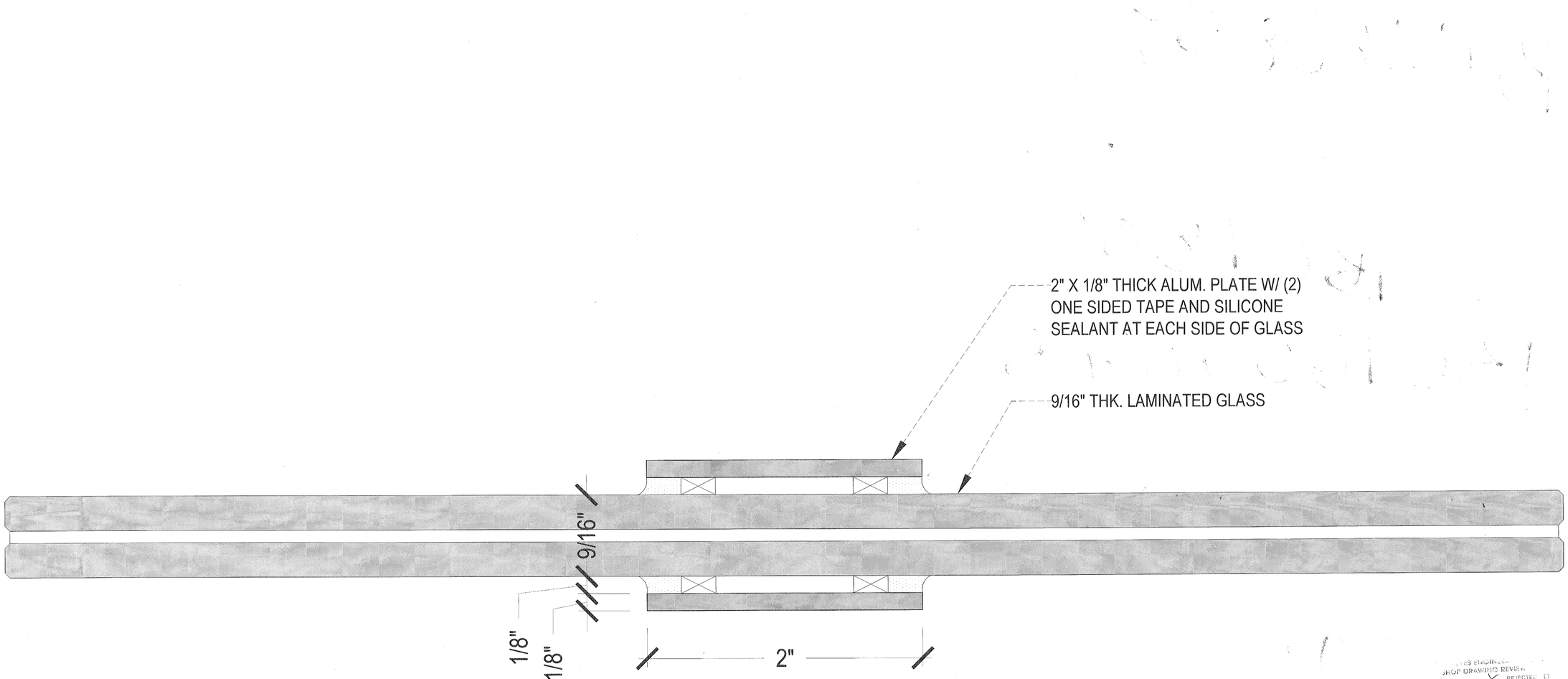
17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°!	DATE	DESCRIPTION
1	12. 15. 2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12. 22. 2017	FIRST SUBMITTAL UPDATE
3	01. 17. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05. 22. 2018	SHOP DRAWINGS FIRST RESUBMITTAL
5	06. 19. 2018	RESUBMITTAL PER FEEC COMMENTS 06072018.JJ

PROJECT #: SD2017009
17TH & WEST AVENUE
SCALE: 1'-0" = 1'-0"
CONTENT:
SYSTEM DETAILS
ES-2400

SHEET:
D-526

MIAMIBEACH
REVIEWED FOR
CODE COMPLIANCE



SHOP DRAWINGS REVIEW
APPROVED [ ] REJECTED [ ]
APPROVED AS NOTED [X] RE-SUBMIT [ ]

CORRECTIONS AND COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE PERMITTED DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE INFORMATION IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR: CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES; AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

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DATE: 8-3-18 BY: EU

"REVIEWED and APPROVED
FOR CODE COMPLIANCE"

NOVA ENGINEERING
and ENVIRONMENTAL LLC

Stantec

Two South Biscayne Blvd., Suite 1070
Miami, Florida 33131

[X] REVIEW. NO EXCEPTIONS NOTED

Dated 7/16/18 By R.G.

1681 WEST VENTURES LLC
19501 Biscayne Boulevard, Suite 400
Aventura, FL 33180
T: (305) 914-9207

ARCHITECT:
Stantec
STANTEC ARCHITECTURE INC.
One Biscayne Tower Suite 1670
2 South Biscayne Boulevard
Miami, FL 33131-1804
T: (305) 482-8700 Fax: (305) 482-8770

GENERAL CONTRACTOR:
GRYCON
Building with Precision
GRYCON LLC
4101 Ravenswood RD Suite 325
Dania Beach, FL 33312
954-626-0451

WINDOW MANUFACTURER:
gmp
GM&P Consulting and Glazing Contractors,Inc
3550 NW 49th street
Miami, FL 33142 EE.UU
Tel: 305-638-5151
Fax: 305-638-5158

SHOP DRAWINGS BY:
4G ARCHITECTURE
4G ARCHITECTURE S.A.S.
Cr51 B 80-58 OF. 001
Smart Office Center
Barranquilla. Colombia

FAÇADE+ENVELOPE
ENGINEERING CONSULTANTS, LLC
1930 HARRISON STREET, SUITE 204
HOLLYWOOD, FL 33020 (954) 589-1729
WWW.FACADENVELOPE.COM
CA# 30168

REVIEWED FOR
STRUCTURAL COMPLIANCE
NOT TO BE INSPECTED
No 71643
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MANUEL MONASTERIO
FL. Reg # 71643

17TH & WEST AVENUE
1220 17TH STREET
MIAMI BEACH, FLORIDA 33139

REVISION N°	DATE	DESCRIPTION
1	12.15.2017	SHOP DRAWINGS FIRST SUBMITTAL LEVEL 4 TO LEVEL 5
2	12.22.2017	FIRST SUBMITTAL/EDATE
3	01.17.2018	SHOP DRAWINGS FIRST RESUBMITTAL
4	05.22.2018	RESUBMITTAL PER BULLETIN #1 2018.04.10
5	06.08.2018	RESUBMITTAL PER FEEC COMMENTS 06072018.JJ

PROJECT #: SD2017009
17TH & WEST AVENUE

SCALE:

CONTENT:
SYSTEM DETAILS
MUNTIN

SHEET:
D-600

MIAMI BEACH
REVIEWED FOR
CODE COMPLIANCE

Mun/Drs

BC1808592

~~BC1809~~

Master

BC1602075

1698 Alton Rd

P.P

Rvw +

Inspec

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

MIAMI BEACH
REVIEWED FOR
CODE COMPLIANCE

BC19

MIAMI-DADE COUNTY

DEPARTMENT OF REGULATORY AND ECONOMIC
BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

www.miamidade.gov/economy

ES Windows LLC
3550 NW 49th Street
Miami, FL 33142

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami-Dade County) and/ or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "7100" Aluminum Window Wall System - S.M.I.

APPROVAL DOCUMENT: Drawing No. **W12-51**, titled "Series 7100 Alum. Window Wall System (S.M.I.)", sheets 1 through 13 and 13.1 of 13, dated 09/12/12, with revision D dated 11/01/17, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/ series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/ or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA **revises and renews NOA No. 15-0430.06** and consists of this page 1 and evidence pages E-1, E-2 and E-3, as well as approval document mentioned above.

The submitted documentation was reviewed by **Manuel Perez, P.E.**

MIAMI-DADE COUNTY APPROVED

2/27/18

NOA No. 17-1218.09
Expiration Date: November 07, 2023
Approval Date: March 08, 2018