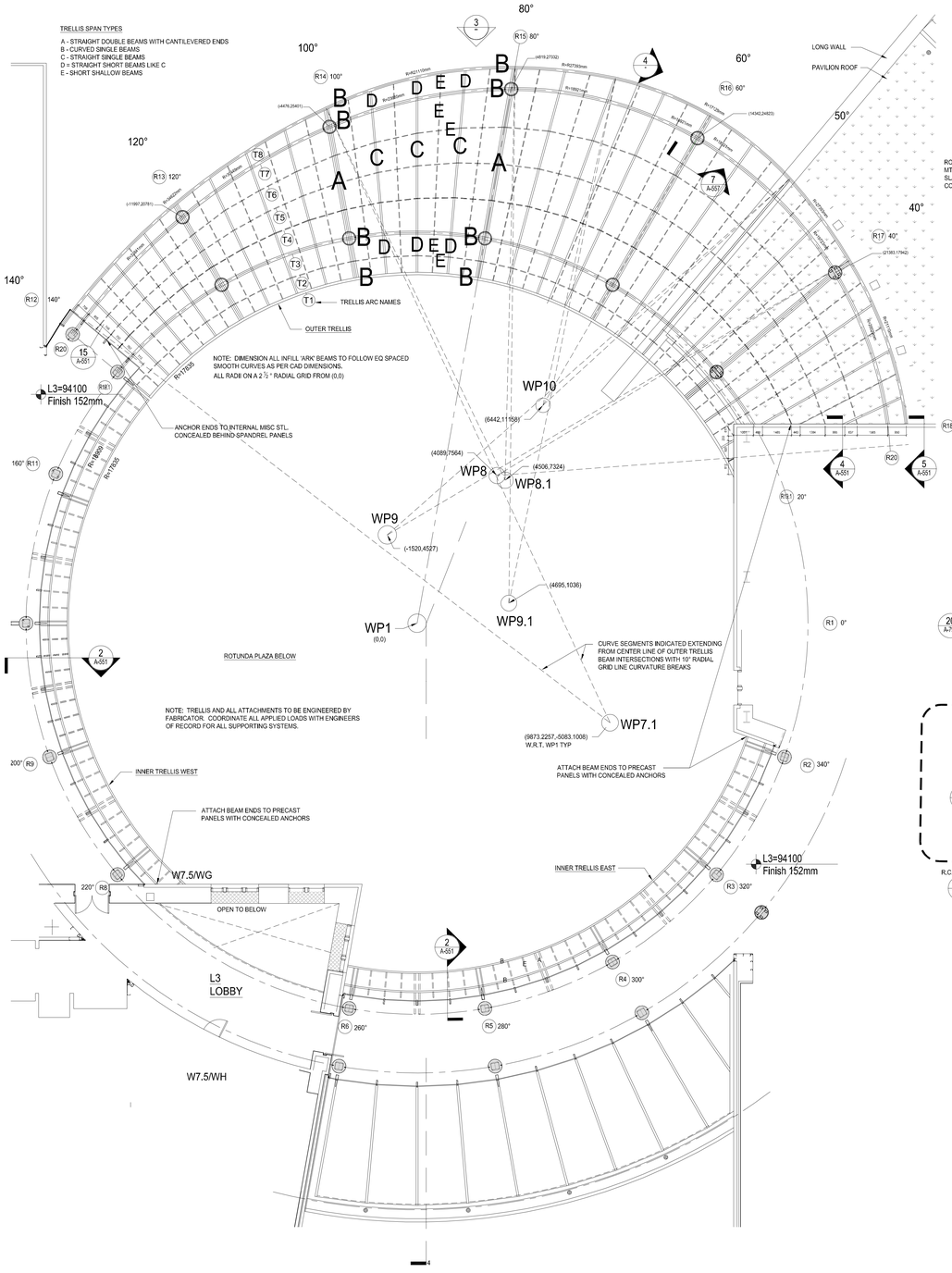
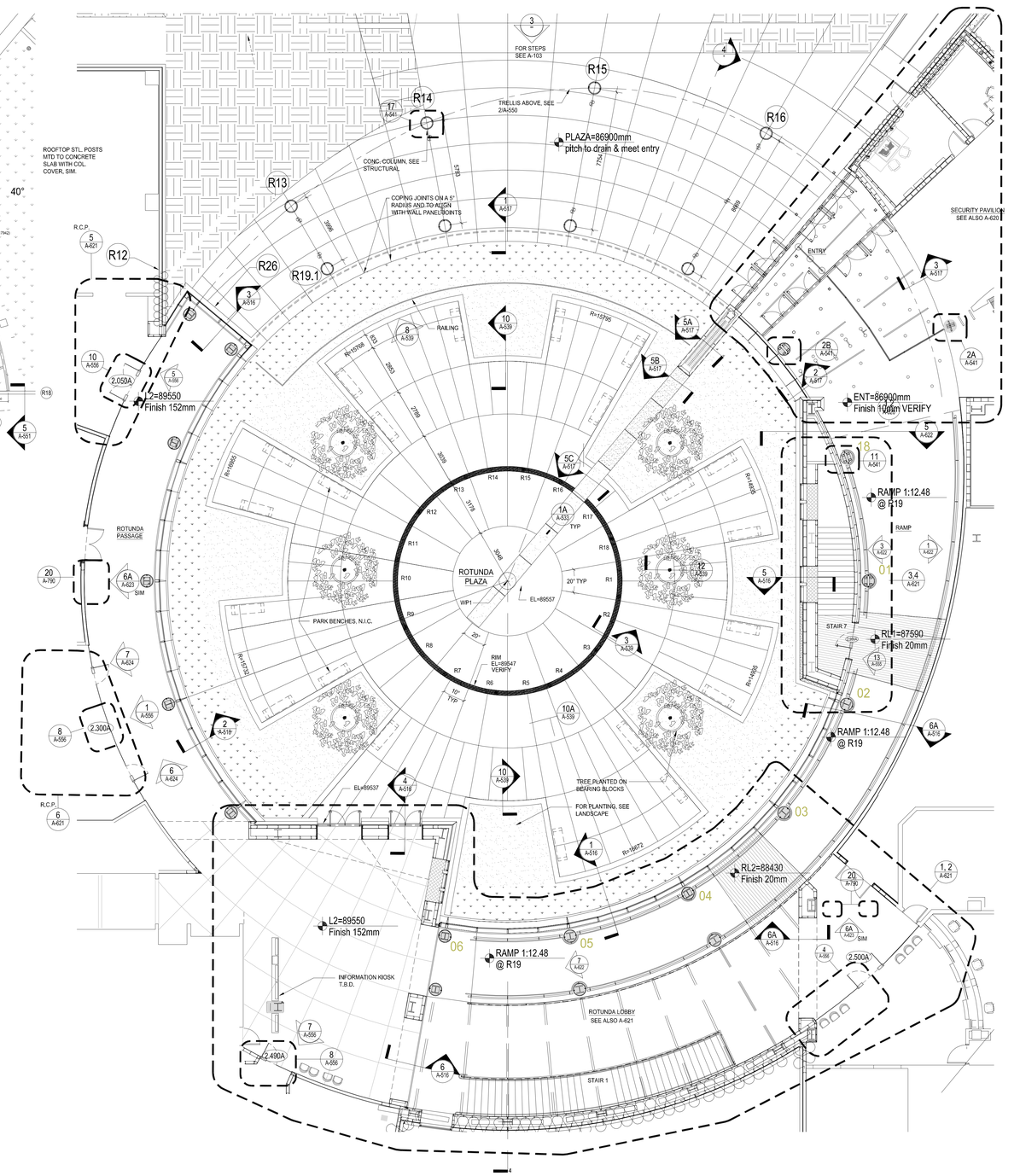


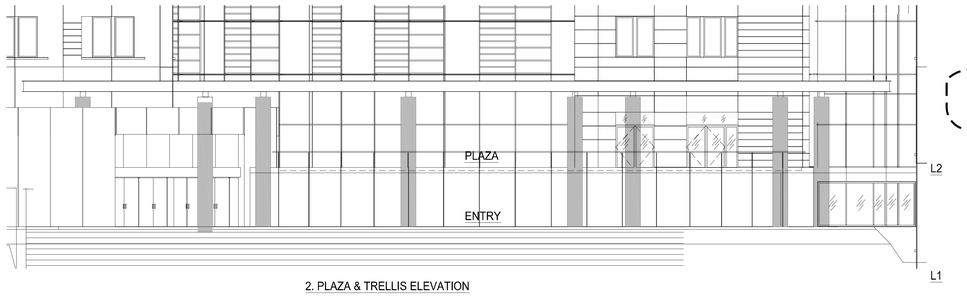
L3 ROTUNDA PLAN
W/ TRELLIS BELOW

2 1:50



L1/L2. ROTUNDA PLAZA PLAN
W/ TRELLIS ABOVE

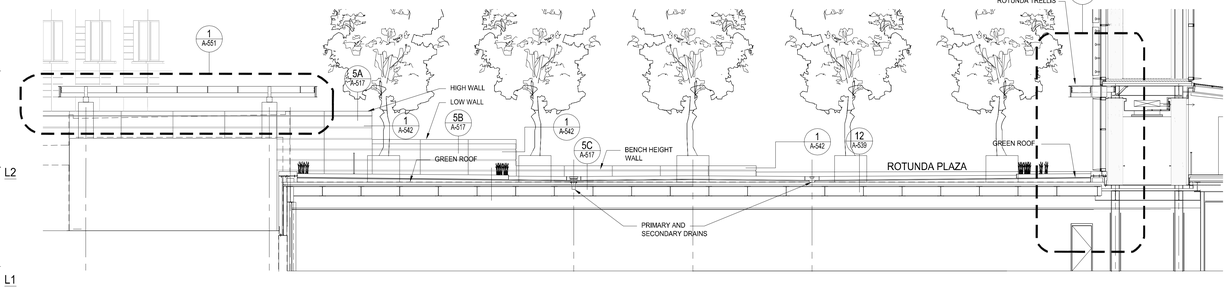
1 1:100



2. PLAZA & TRELLIS ELEVATION

ENTRY PLAZA & TRELLIS ELEVATION

3 1:50



L2. PLAZA & TRELLIS
CROSS SECTION

4 1:50

SEE ALSO AXON VIEW 3/A-551

NOTE: ALL COMPONENTS OF THE BUILDING EXTERIOR SKIN AND EXTERIOR ATTACHMENTS SHALL BE ENGINEERED BY THE FABRICATOR. COORDINATE ALL LOADS WITH THE ENGINEER FOR SUPPORTING AND SUPPORTED STRUCTURES. METAL ATTACHMENTS, PTD FINISH KYNAR, COLOR BY ARCHITECT. PROVIDE STRUCTURAL DESIGN FOR SYSTEM AND ALL PARTS TO NOT DETACH DUE TO BLAST.

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GENERAL SERVICES ADMINISTRATION

UNITED STATES COURTHOUSE

JACKSON, MISSISSIPPI

ARCHITECT:
H3 HARDY COLLABORATION ARCHITECTURE
www.h3hc.com
902 BROADWAY, 19TH FLOOR
NEW YORK, NEW YORK 10010

LOCAL ARCHITECT:
DALE AND ASSOCIATES ARCHITECTS, P.A.
ONE JACKSON PLACE, SUITE 250
188 E. CAPITOL STREET
JACKSON, MS 39201

STRUCTURAL ENGINEER:
WALTER P. MOORE
1845 WOODALL RODGERS FRWY., SUITE 1650
DALLAS, TX 75201-2287

MECHANICAL/PLUMBING ENGINEER:
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3780 I-55 NORTH, STE 101
JACKSON, MS 39211

ELECTRICAL ENGINEER:
WATKINS O'GWYNN
4523 OFFICE PARK DRIVE
JACKSON, MS 39206

CIVIL ENGINEER:
SPENCER-ENGINEERS, INC.
P.O. BOX 4328
JACKSON, MS 39296

LIGHTING:
FISHER MARANTZ STONE
22 WEST 19TH STREET
NEW YORK, NY 10011

ACOUSTICS:
POLYSONICS
5115 MACARTHUR BLVD, NW
WASHINGTON, D.C. 20016

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HINMAN CONSULTING ENGINEERS
350 FIFTH AVENUE, SUITE 4715
NEW YORK, NY 10118

FIRE AND LIFE SAFETY:
ROLF JENSEN & ASSOCIATES
13631 NORTHWEST FREEWAY, SUITE 330
HOUSTON, TX 77040

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11260 ROGER BACON DRIVE, SUITE 501
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303 FERGUSON STREET
ATLANTA, GA 30307

VERTICAL TRANSPORTATION:
VAN DEUSEN ASSOCIATES
5 REGENT STREET, SUITE 524
LIVINGSTON, NJ 07039

COST ESTIMATING:
CONSTRUCTION COST SYSTEMS
200 WEST 22ND STREET, SUITE 209
LOMBARD, IL 60148

SIGNAGE:
TWO TWELVE ASSOCIATES, INC.
902 BROADWAY, 20TH FLOOR
NEW YORK, NY 10010

CERTIFICATIONS

KEY PLAN

MATCHLINE

N

REVISION NOTES

MARK	DATE	DESCRIPTION
1	8/16/2007	VE CHANGES

GRAPHIC SCALE

CONTRACTORS

A/E CON. NO.	
A/E TASK NO.	
CONS. CONTR.	
CONS. WORK	
PRIME A/E	
SUB A/E	
CONSTR. CON.	

BUILDING

NAME	UNITED STATES FEDERAL COURTHOUSE
STREET	COURT STREET
CITY/ST./ZIP	JACKSON, MS 39401
BUILDING NO.	-
OTHER	
BUILDING NOs.	
FACILITY CODE	-

PROJECT

PROJECT TITLE	NEW UNITED STATES FEDERAL COURTHOUSE JACKSON, MS
PROJECT DESCRIPTION	COURTHOUSE
PROJECT NO.	MS 00149
GSA PM	LAURA SHADIX
SUBMISSION	100% CONSTRUCTION DOC
SUB. DATE	10 September 2007
DRAWING TITLE	BLOW UP OF SECURITY PAVILION
FILE NAME	A-550.dwg
FLOOR NO.	
DRAWN BY	PH
CHECKED BY	-

DATE DRAFTED:
SHEET SIZE: 914 X 1219

DRAWING

DRAWING NO. **A-550**

DISCIPLINE	SHEET TYPE	SEQUENCE
SHEET		OF

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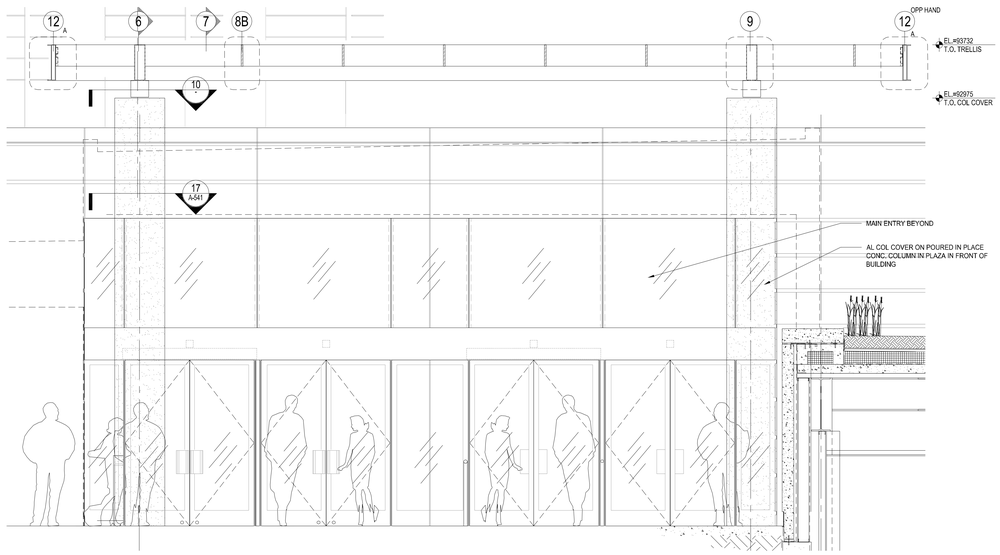
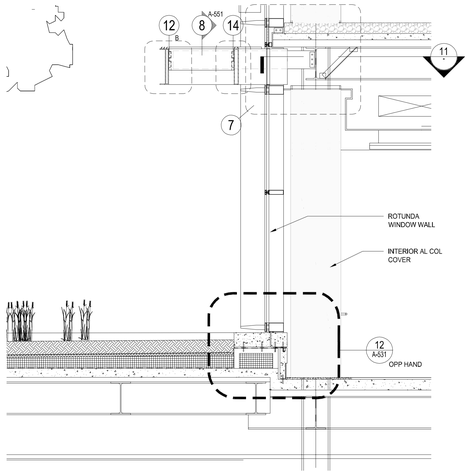
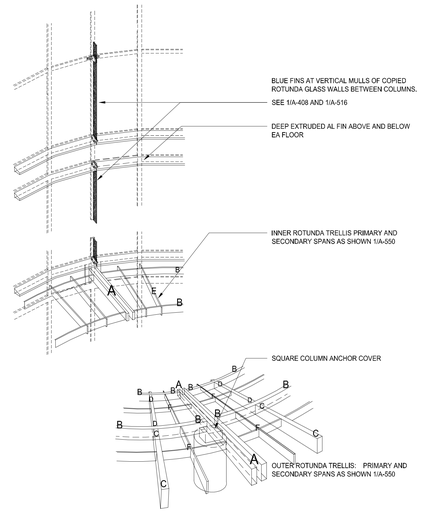


1 ENTRY PLAZA & TRELLIS SECTION
1:30

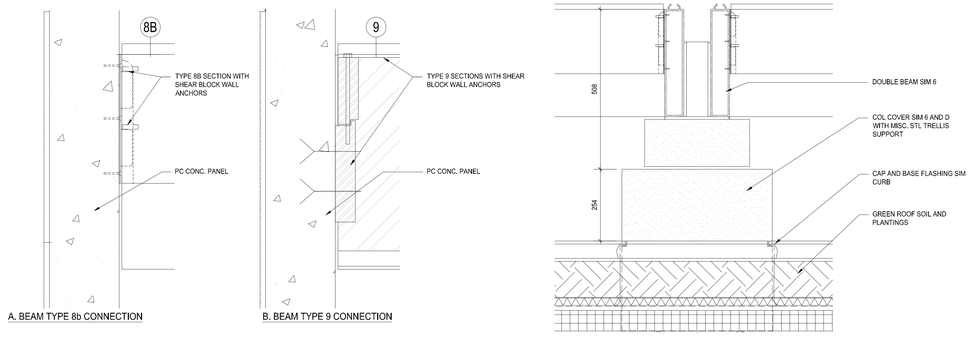
NOTE: ALL COMPONENTS AND ATTACHMENTS ENGINEERED BY FABRICATOR AND AS APPROVED, ALL EXPOSED COMPONENTS SHALL BE KYNAR PAINTED, COLOR BY ARCHT



2 L2. PLAZA & TRELLIS SECTION
1:30



3 ROTUNDA TRELLIS PERSPECTIVE SK
NTS

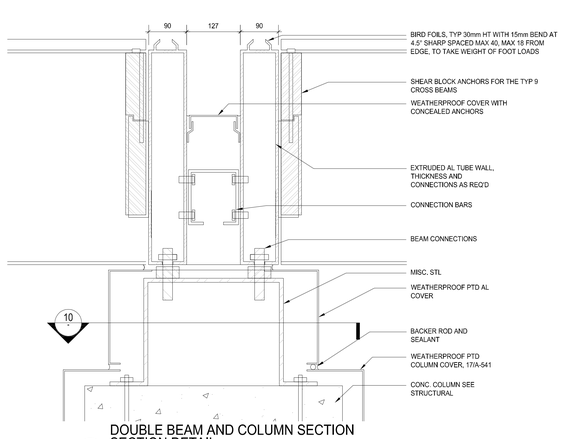


A. BEAM TYPE 8b CONNECTION

B. BEAM TYPE 9 CONNECTION

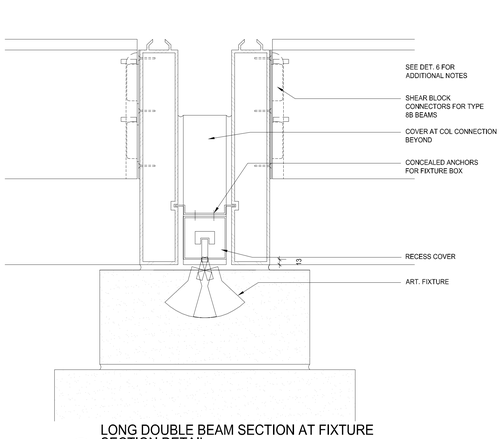
4 WALL ANCHOR SECTIONS
1:5

5 COL COVER AT ROOF
1:5



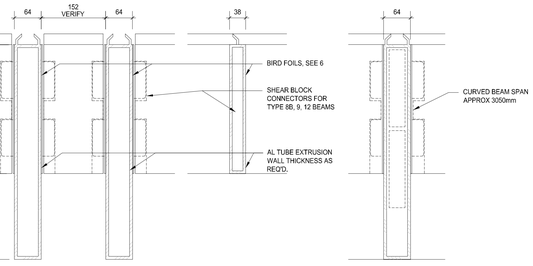
DOUBLE BEAM AND COLUMN SECTION SECTION DETAIL

6 1:5



LONG DOUBLE BEAM SECTION AT FIXTURE SECTION DETAIL

7 1:5

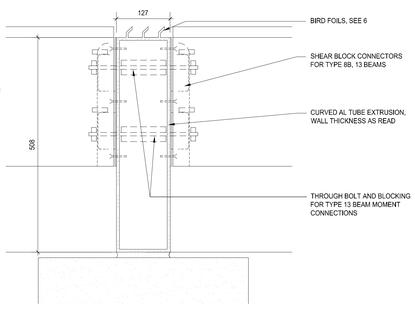


A. DOUBLE CANTILEVER

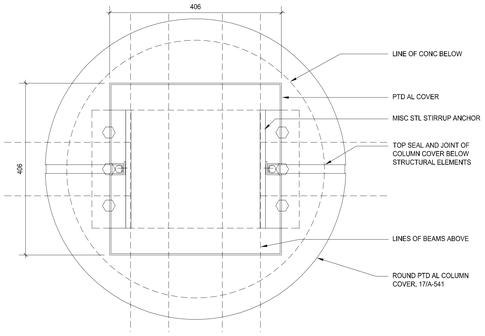
B. SMALL SECTION

C. MINOR CURVED BEAM, SIM A

8 INNER TRELLIS CANT AND INFILL BEAMS
1:5

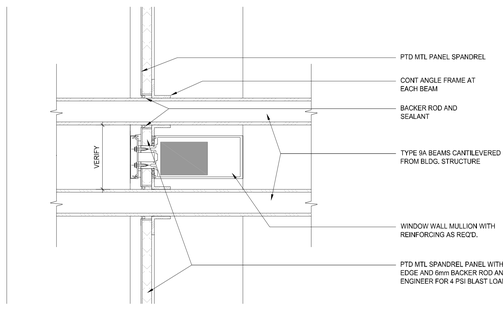


9 CURVED OUTER TRELLIS MAIN BEAMS
1:5



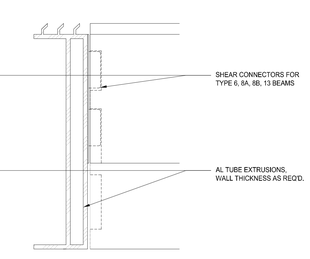
COLUMN CAP PLAN DETAIL

10 1:5



L2. PLAZA & TRELLIS PLAN DETAIL

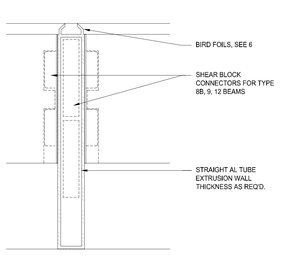
11 1:5



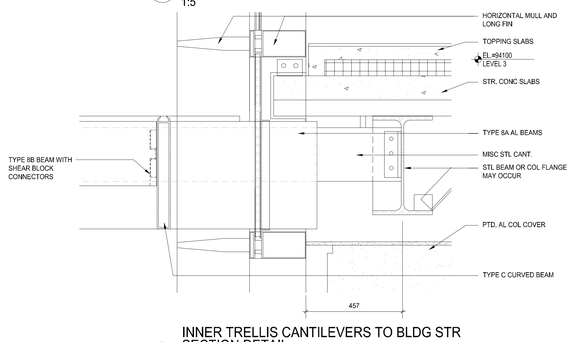
A. AT OUTER EDGE

B. AT INNER EDGE

12 CURVED TRELLIS FACE BEAMS
1:5

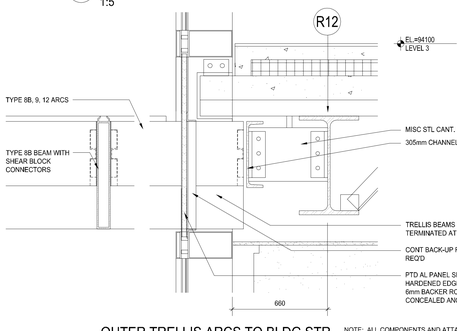


13 MINOR RADIAL STRUCTURAL BEAMS
1:5



INNER TRELLIS CANTILEVERS TO BLDG STR SECTION DETAIL

14 1:5



OUTER TRELLIS ARCS TO BLDG STR SECTION DETAIL

15 1:5

NOTE: ALL COMPONENTS AND ATTACHMENTS FOR SUNSCREENS SHALL BE ENGINEERED BY SUNSCREEN FABRICATOR. COORDINATE ALL LOADS AND ATTACHMENTS WITH ENGINEER FOR SUPPORTING SYSTEMS. PTD FINISH KYNAR, COLOR BY ARCHITECT. PROVIDE STRUCTURAL DESIGN FOR SYSTEM AND ALL PARTS TO NOT DETACH DUE TO BLAST.

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GSA GENERAL SERVICES ADMINISTRATION

UNITED STATES COURTHOUSE
JACKSON, MISSISSIPPI

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H3
H3 HARDY COLLABORATION ARCHITECTURE
www.h3hc.com
902 BROADWAY, 19TH FLOOR
NEW YORK, NEW YORK 10010

LOCAL ARCHITECT:
DALE AND ASSOCIATES ARCHITECTS, P.A.
ONE JACKSON PLACE, SUITE 250
188 E. CAPITOL STREET
JACKSON, MS 39201

STRUCTURAL ENGINEER:
WALTER P. MOORE
1845 WOODALL RODGERS FRWY., SUITE 1650
DALLAS, TX 75201-2287

MECHANICAL/PLUMBING ENGINEER:
COOKE DOUGLASS FARR LEMONS
3780 I-55 NORTH, STE 101
JACKSON, MS 39211

ELECTRICAL ENGINEER:
WATKINS O'GWYNN
4523 OFFICE PARK DRIVE
JACKSON, MS 39206

CIVIL ENGINEER:
SPENCER-ENGINEERS, INC.
P.O. BOX 4328
JACKSON, MS 39296

LIGHTING:
FISHER MARANTZ STONE
22 WEST 19TH STREET
NEW YORK, NY 10011

ACOUSTICS:
POLYSONICS
5115 MACARTHUR BLVD, NW
WASHINGTON, D.C. 20016

BLAST ENGINEERING:
HINMAN CONSULTING ENGINEERS
350 FIFTH AVENUE, SUITE 4715
NEW YORK, NY 10118

FIRE AND LIFE SAFETY:
ROLF JENSEN & ASSOCIATES
13631 NORTHWEST FREEWAY, SUITE 330
HOUSTON, TX 77040

SECURITY:
SYSTECH GROUP INC.
11260 ROGER BACON DRIVE, SUITE 501
RESTON, VA 20190

COURTS SECURITY:
TYCO FIRE & SECURITY ADT
3601 EISENHOWER AVENUE, THIRD FLOOR
ALEXANDRIA , VA 22304

COURTS TECHNOLOGY:
ELECTRONICS INTERIORS, INC.
1310 SIBLEY MEMORIAL HIGHWAY
MENDOTA, MN 55150

LEED CONSULTING:
THE EPSTEN GROUP, INC.
303 FERGUSON STREET
ATLANTA, GA 30307

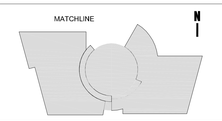
VERTICAL TRANSPORTATION:
VAN DEUSEN ASSOCIATES
5 REGENT STREET, SUITE 524
LIVINGSTON, NJ 07039

COST ESTIMATING:
CONSTRUCTION COST SYSTEMS
200 WEST 22ND STREET, SUITE 209
LOMBARD, IL 60148

SIGNAGE:
TWO TWELVE ASSOCIATES, INC.
902 BROADWAY, 20TH FLOOR
NEW YORK, NY 10010

CERTIFICATIONS

KEY PLAN



REVISION NOTES

MARK	DATE	DESCRIPTION
1	8/16/2007	VE CHANGES

GRAPHIC SCALE

CONTRACTORS

A/E CON. NO.	
A/E TASK NO.	
CONS. CONTR.	
CONS. WORK	
PRIME A/E	
SUB A/E	
CONSTR. CON.	

BUILDING

NAME	UNITED STATES FEDERAL COURTHOUSE
STREET	COURT STREET
CITY/ST./ZIP	JACKSON, MS 39401
BUILDING NO.	-
OTHER	-
BUILDING NOs.	
FACILITY CODE	-

PROJECT

PROJECT TITLE	NEW UNITED STATES FEDERAL COURTHOUSE JACKSON, MS
PROJECT DESCRIPTION	COURTHOUSE
PROJECT NO.	MS 00149
GSA PM	LAURA SHADIX

DRAWING

SUBMISSION	100% CONSTRUCTION DOC
SUB. DATE	10 September 2007
DRAWING TITLE	BLOW UP OF SECURITY PAVILION
FILE NAME	A-551.dwg
FLOOR NO.	
DRAWN BY	PH
DATE DRAFTED:	
CHECKED BY	-
SHEET SIZE:	914 X 1219
DRAWING NO.	**A 551**

DISCIPLINE	SHEET TYPE	SEQUENCE
SHEET		OF

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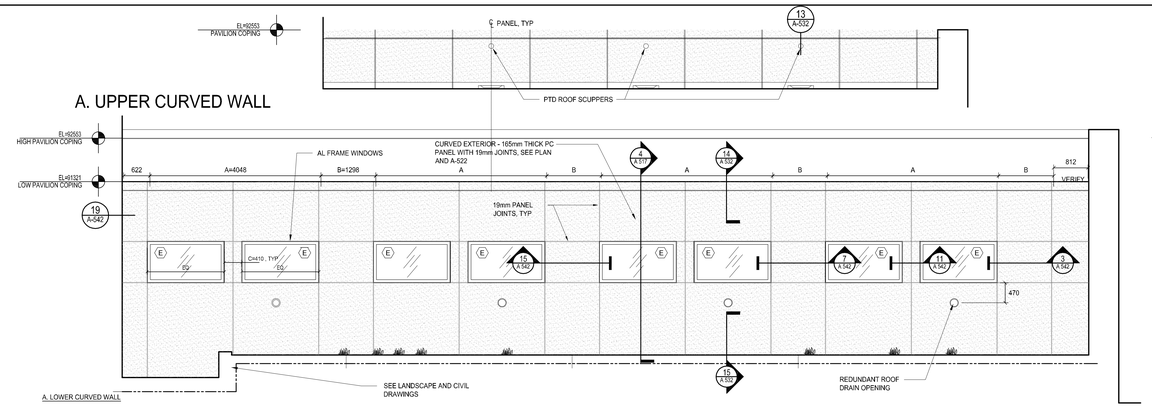
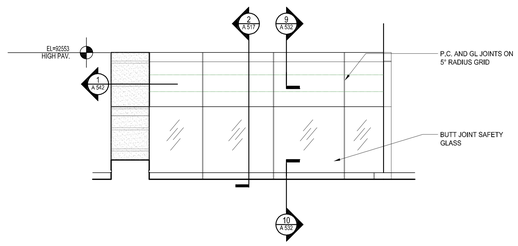
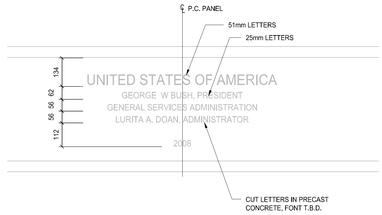


4 ENTRY & SECURITY PAVILION NORTH EAST DEVELOPED ELEVATION
1:40

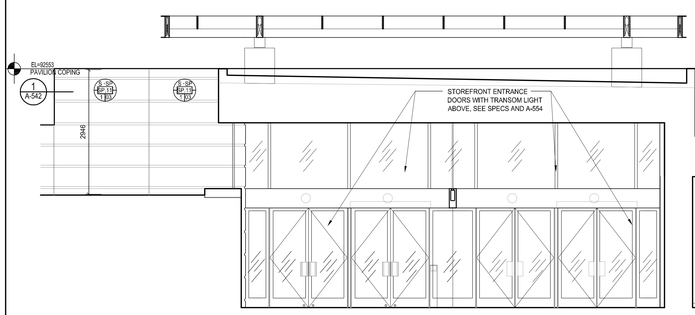
NOTE: SEE A-620 FOR PLAN LAYOUT



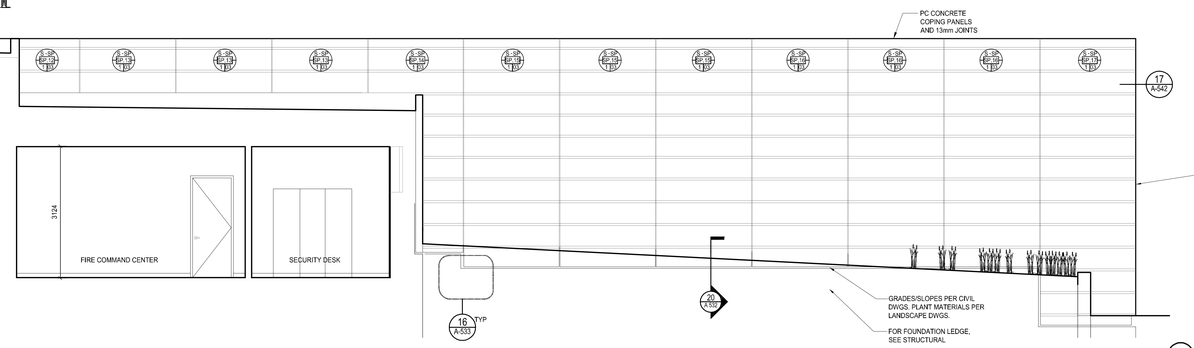
5 ENTRY AND SECURITY PAVILION SOUTH WEST ELEVATION
1:40

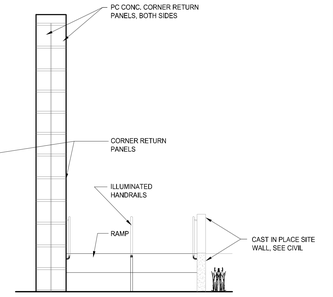


7 CORNER STONE NORTH ELEVATION DETAIL
1:20

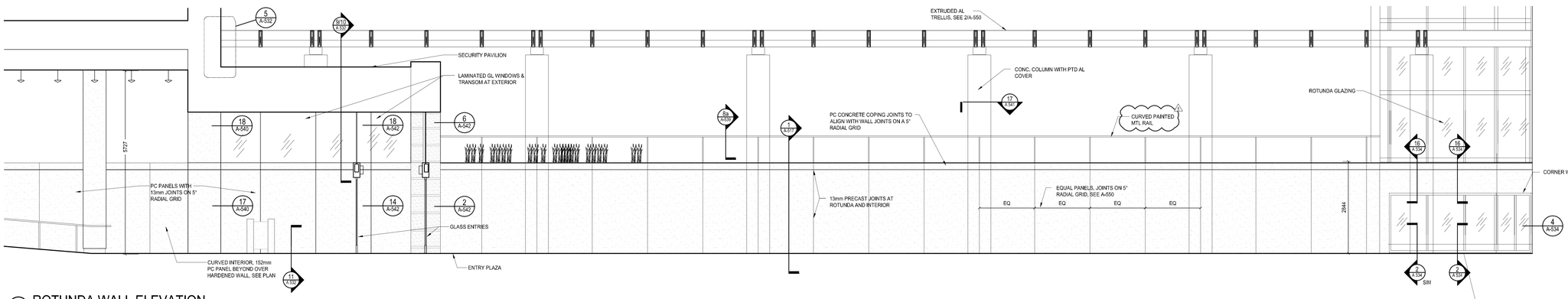


3 SITE WALL AND MAIN ENTRY VESTIBULE REAR ELEVATION
1:40

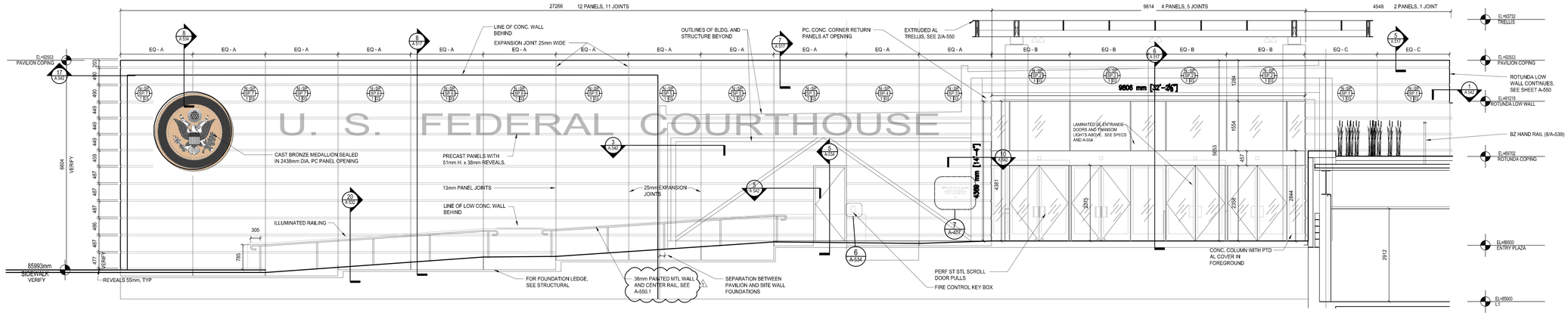




6 SITE WALL NORTH EAST END ELEVATION
1:40



2 ROTUNDA WALL ELEVATION
1:40



1 SITE WALL AND MAIN ENTRY FRONT ELEVATION
1:40

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GENERAL SERVICES ADMINISTRATION

UNITED STATES COURTHOUSE
JACKSON, MISSISSIPPI

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www.h3hc.com
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FIRE AND LIFE SAFETY:
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SECURITY:
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5 REGENT STREET, SUITE 524
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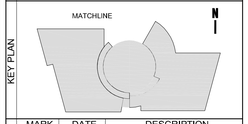
COST ESTIMATING:
CONSTRUCTION COST SYSTEMS
200 WEST 22ND STREET, SUITE 209
LOMBARD, IL 60148

SIGNAGE:
TWO TWELVE ASSOCIATES, INC.
902 BROADWAY, 20TH FLOOR
NEW YORK, NY 10010

CERTIFICATIONS

KEY PLAN



REVISION NOTES

MARK	DATE	DESCRIPTION
1	8/16/2007	VE CHANGES

GRAPHIC SCALE

CONTRACTORS

A/E CON. NO.	
A/E TASK NO.	
CONS. CONTR.	
CONS. WORK	
PRIME A/E	
SUB A/E	
CONSTR. CON.	

BUILDING

NAME	UNITED STATES FEDERAL COURTHOUSE
STREET	COURT STREET
CITY/ST./ZIP	JACKSON, MS 39401
BUILDING NO.	-
OTHER	-
BUILDING NOs.	
FACILITY CODE	-

PROJECT

PROJECT TITLE	NEW UNITED STATES FEDERAL COURTHOUSE JACKSON, MS
PROJECT DESCRIPTION	COURTHOUSE
PROJECT NO.	MS 00149
GSA PM	LAURA SHADIX
SUBMISSION	100% CONSTRUCTION DOC
SUB. DATE	10 September 2007

DRAWING

DRAWING TITLE	PAVILION & ROTUNDA ELEVATIONS
FILE NAME	A-407.dwg
FLOOR NO.	
DRAWN BY	PH
DATE DRAFTED:	
CHECKED BY	-
SHEET SIZE:	914 X 1219

DRAWING NO. **A 407**

DISCIPLINE	SHEET TYPE	SEQUENCE
SHEET		OF

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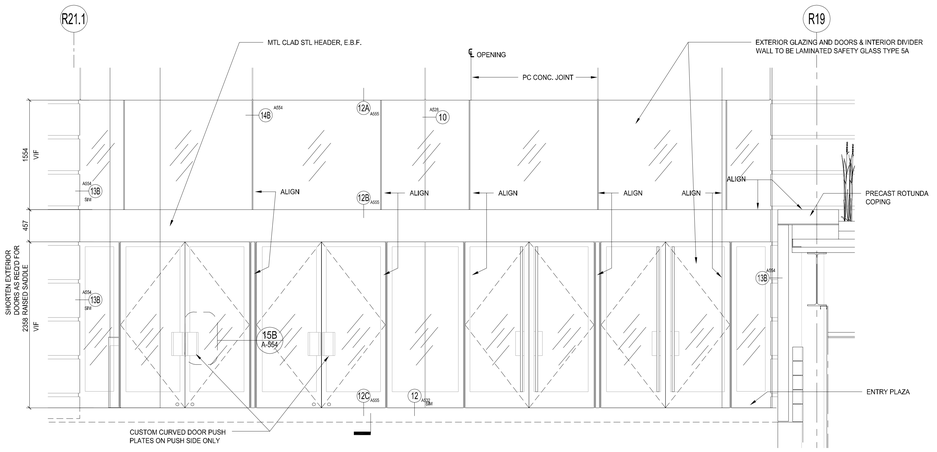
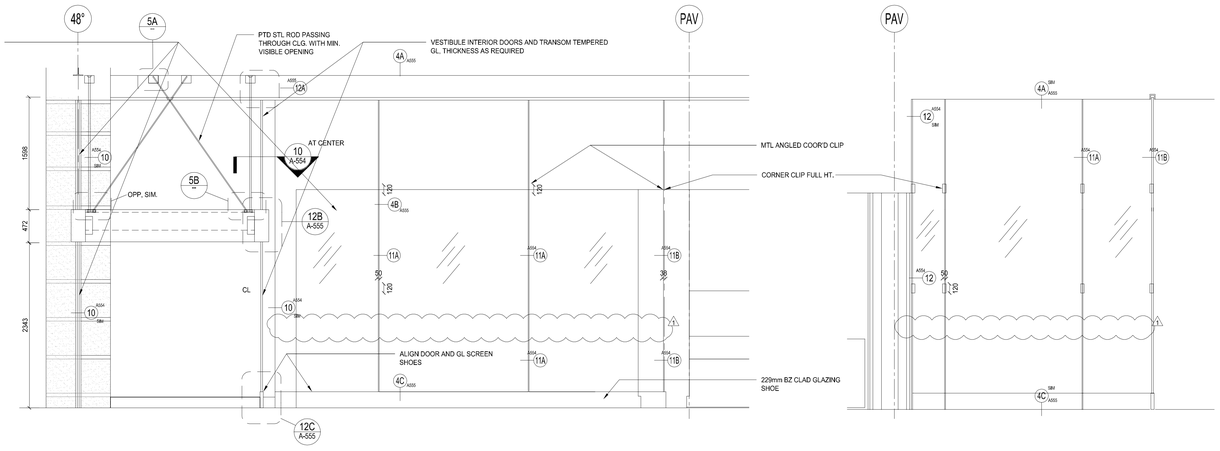


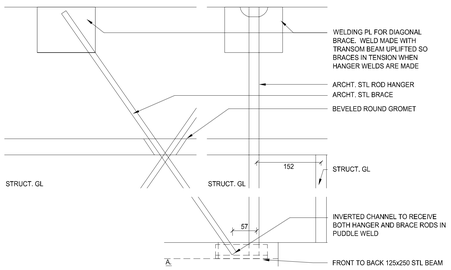
1 ENTRY DOORS ELEVATION
1:30

NOTE: ALL COMPONENTS AND ATTACHMENTS FOR GL ENTRY SHALL BE ENGINEERED BY THE SUNSCREEN FABRICATOR. COORDINATE ALL LOADS AND ATTACHMENTS WITH THE ENGINEER FOR BOTH SUPPORTED AND SUPPORTING SYSTEMS. PTD KYNAR FINISH, COLOR BY ARCHITECT.

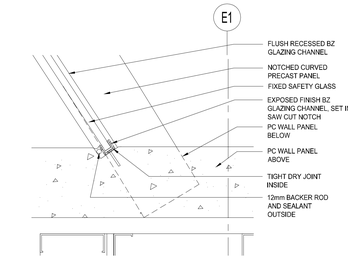


2 LONG SEPARATION WALL
1:30

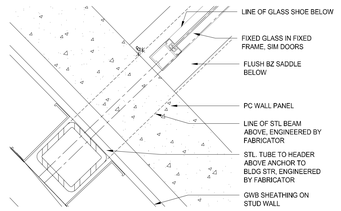
3 CROSS SEPARATION WALL
1:30



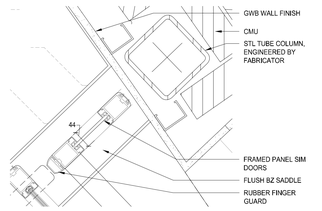
5 SWAY BRACE DETAIL
1:5



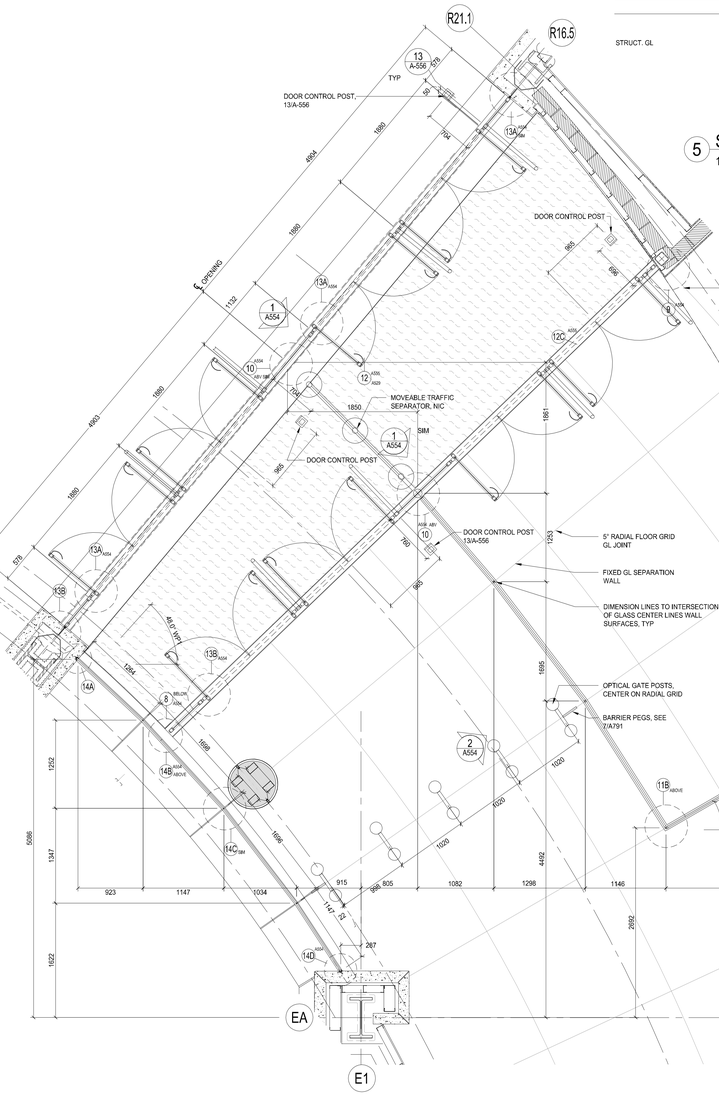
7 LAMI GLASS AT PRECAST
1:5



8 VESTIBULE WALL AT PRECAST
1:5

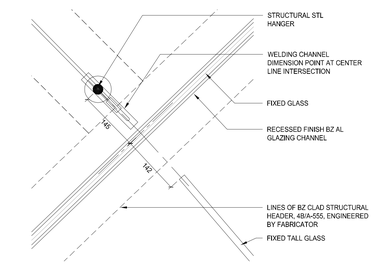


9 VESTIBULE GL AT CMU W/ FURRING
1:5

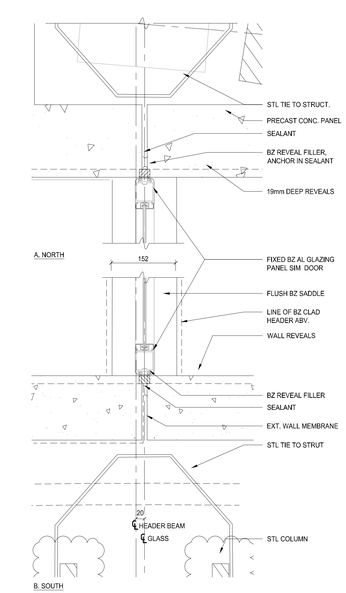


4 FLOOR PLAN GLASS ENTRY DOORS AND SCREEN
1:30

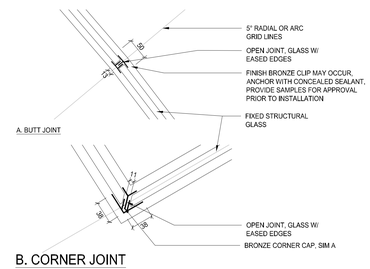
NOTE: ENTIRE GLAZING WALL AND ENTRY DOOR STRUCTURE ENGINEERED BY FABRICATOR (E.B.F.)



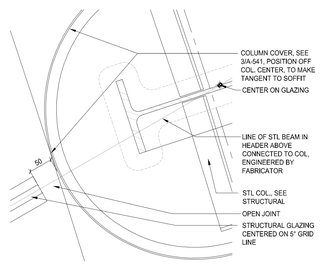
10 UPPER GL AT MID BEAM HANGER
1:5



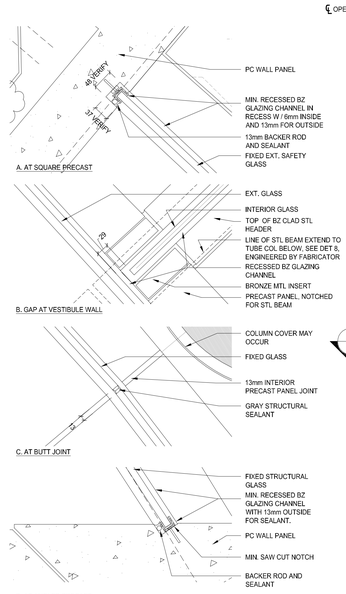
13 ENTRY WALL OPENING PLAN DETAILS
1:5



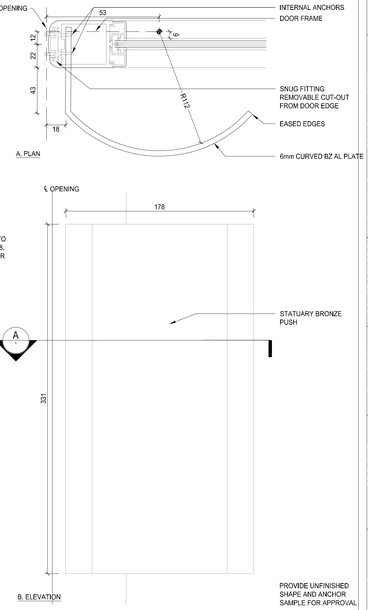
11 GL WALL AT OPEN JOINTS
1:5



12 SEPARATION WALL AT COL COVER
1:5



14 EXT. STR GL JOINTS
1:5



15 DOOR PULLS
1:2

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GENERAL SERVICES ADMINISTRATION

UNITED STATES COURTHOUSE
JACKSON, MISSISSIPPI

ARCHITECT:
H3 HARDY COLLABORATION ARCHITECTURE
www.h3hc.com
902 BROADWAY, 19TH FLOOR
NEW YORK, NEW YORK 10010

LOCAL ARCHITECT:
DALE AND ASSOCIATES ARCHITECTS, P.A.
ONE JACKSON PLACE, SUITE 250
188 E. CAPITOL STREET
JACKSON, MS 39201

STRUCTURAL ENGINEER:
WALTER P. MOORE
1845 WOODALL RODGERS FRWY., SUITE 1650
DALLAS, TX 75201-2287

MECHANICAL/PLUMBING ENGINEER:
COOKE DOUGLASS FARR LEMONS
3780 I-55 NORTH, STE 101
JACKSON, MS 39211

ELECTRICAL ENGINEER:
WATKINS O'GWYNN
4523 OFFICE PARK DRIVE
JACKSON, MS 39206

CIVIL ENGINEER:
SPENCER-ENGINEERS, INC.
P.O. BOX 4328
JACKSON, MS 39296

LIGHTING:
FISHER MARANTZ STONE
22 WEST 19TH STREET
NEW YORK, NY 10011

ACOUSTICS:
POLYSONICS
5115 MACARTHUR BLVD, NW
WASHINGTON, D.C. 20016

BLAST ENGINEERING:
HINMAN CONSULTING ENGINEERS
350 FIFTH AVENUE, SUITE 4715
NEW YORK, NY 10118

FIRE AND LIFE SAFETY:
ROLF JENSEN & ASSOCIATES
13631 NORTHWEST FREEWAY, SUITE 330
HOUSTON, TX 77040

SECURITY:
SYSTECH GROUP INC.
11260 ROGER BACON DRIVE, SUITE 501
RESTON, VA 20190

COURTS SECURITY:
TYCO FIRE & SECURITY ADT
3601 EISENHOWER AVENUE, THIRD FLOOR
ALEXANDRIA , VA 22304

COURTS TECHNOLOGY:
ELECTRONICS INTERIORS, INC.
1310 SIBLEY MEMORIAL HIGHWAY
MENDOTA, MN 55150

LEED CONSULTING:
THE EPSTEN GROUP, INC.
303 FERGUSON STREET
ATLANTA, GA 30307

VERTICAL TRANSPORTATION:
VAN DEUSEN ASSOCIATES
5 REGENT STREET, SUITE 524
LIVINGSTON, NJ 07039

COST ESTIMATING:
CONSTRUCTION COST SYSTEMS
200 WEST 22ND STREET, SUITE 209
LOMBARD, IL 60148

SIGNAGE:
TWO TWELVE ASSOCIATES, INC.
902 BROADWAY, 20TH FLOOR
NEW YORK, NY 10010

CERTIFICATIONS

KEY PLAN

MATCHLINE

N

REVISION NOTES

MARK	DATE	DESCRIPTION
1	8/16/2007	VE CHANGES

GRAPHIC SCALE

CONTRACTORS

A/E CON. NO.	
A/E TASK NO.	
CONS. CONTR.	
CONS. WORK	
PRIME A/E	
SUB A/E	
CONSTR. CON.	

BUILDING

NAME	UNITED STATES FEDERAL COURTHOUSE
STREET	COURT STREET
CITY/ST./ZIP	JACKSON, MS 39401
BUILDING NO.	-
OTHER	-
BUILDING NOs.	
FACILITY CODE	-

PROJECT

PROJECT TITLE	NEW UNITED STATES FEDERAL COURTHOUSE JACKSON, MS
PROJECT DESCRIPTION	COURTHOUSE
PROJECT NO.	MS 00149
GSA PM	LAURA SHADIX

DRAWING

SUBMISSION	100% CONSTRUCTION DOC
SUB. DATE	10 September 2007
DRAWING TITLE	ENTRY PAVILION GL DOORS & SCREEN
FILE NAME	A-554.dwg
FLOOR NO.	
DRAWN BY	PH
DATE DRAFTED:	
CHECKED BY	-
SHEET SIZE:	914 X 1219

DRAWING NO. **A 554**

DISCIPLINE	SHEET TYPE	SEQUENCE

SHEET OF

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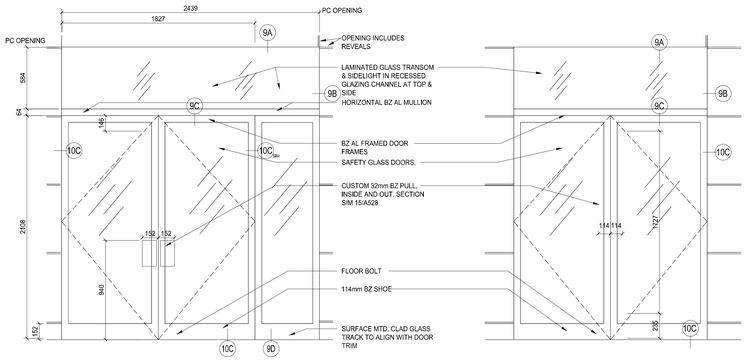
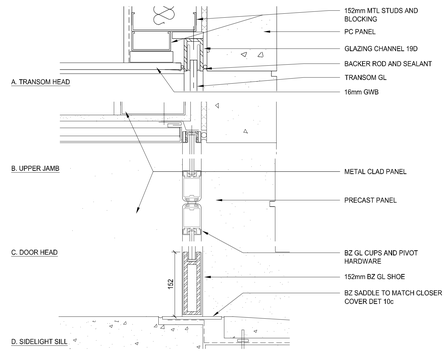


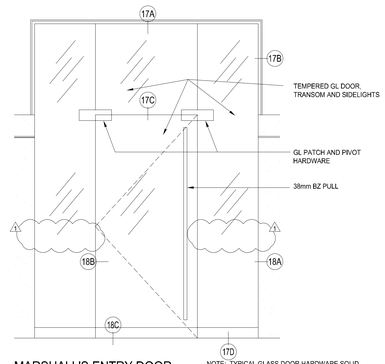
1 ROTUNDA EXIT DOOR 1 ELEVATION DETAIL
1:20

NOTE: TYPICAL GLASS DOOR HARDWARE SOLID BZ WITH STATUARY BZ FINISH EXCEPT AS APPROVED FOR COLOR MATCHING CONCEALED TRACKS AND CYLINDERS

5 ROTUNDA EXIT DOOR 2 ELEVATION DETAIL
1:20

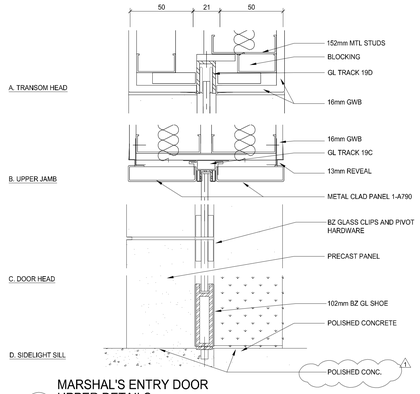


9 ROTUNDA PLAZA EXIT DOORS UPPER DETAILS
1:5

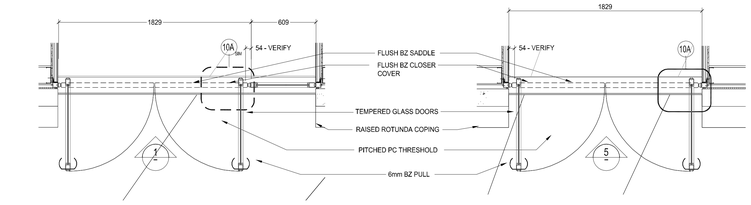


NOTE: TYPICAL GLASS DOOR HARDWARE SOLID BRONZE WITH STATUARY BRONZE FINISH EXCEPT AS APPROVED FOR COLOR MATCHING CONCEALED TRACKS AND CYLINDERS.

13 MARSHALL'S ENTRY DOOR ELEVATION DETAIL
1:20

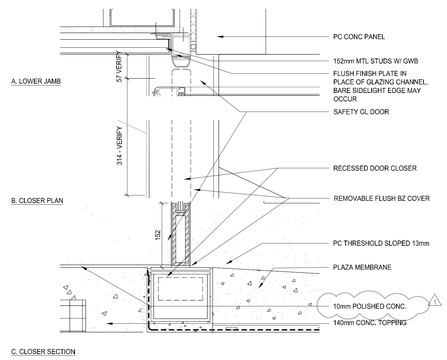


17 MARSHAL'S ENTRY DOOR UPPER DETAILS
1:5

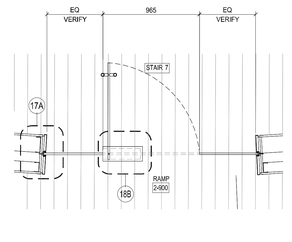


2 ROTUNDA EXIT DOOR 1 DETAIL PLAN
1:20

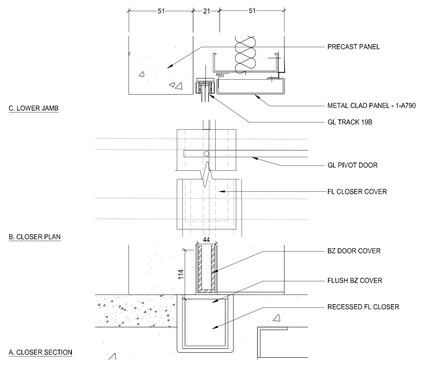
6 ROTUNDA EXIT DOOR 2 DETAIL PLAN
1:20



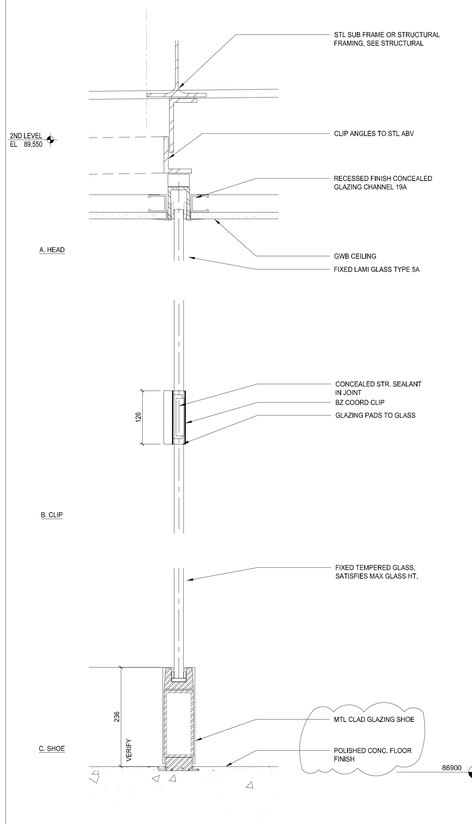
10 ROTUNDA PLAZA EXIT DOORS LOWER DETAILS
1:5



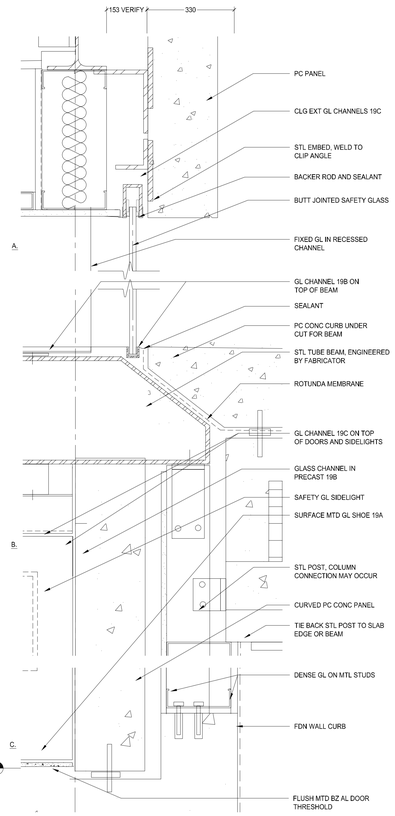
14 MARSHALL'S ENTRY DETAIL PLAN
1:20



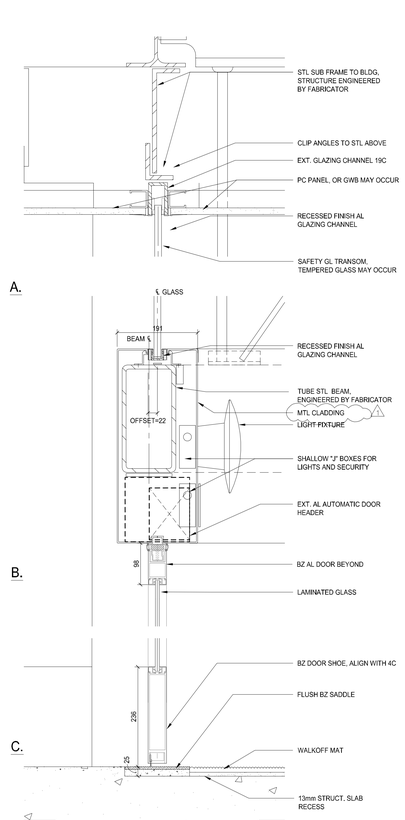
18 MARSHAL'S ENTRY DOOR LOWER DETAILS
1:5



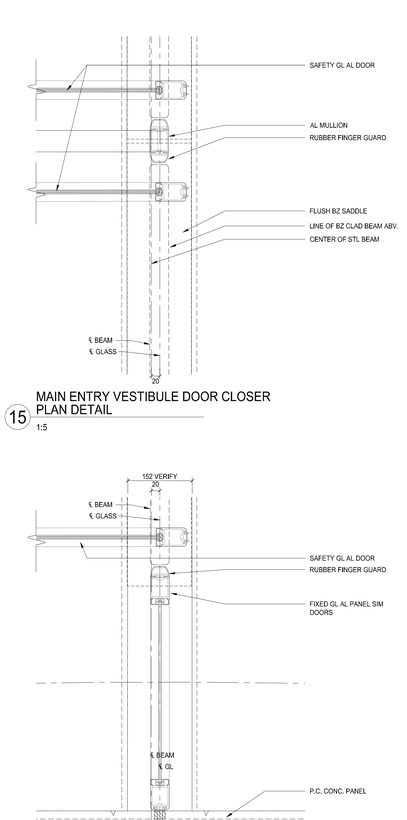
4 GL WALL AT FIXED GLASS DETAILS
1:5



8 INNER VESTIBULE GL AT POST IN PC PANEL (OUTER SIM) DETAILS
1:5

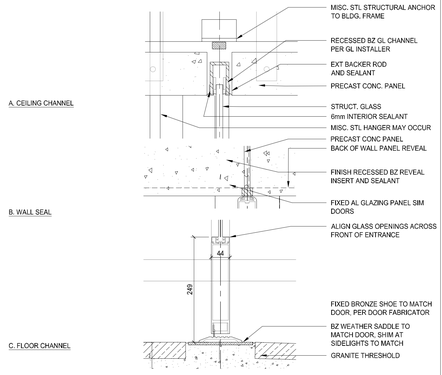


12 GL DOOR WALL DETAILS
1:5

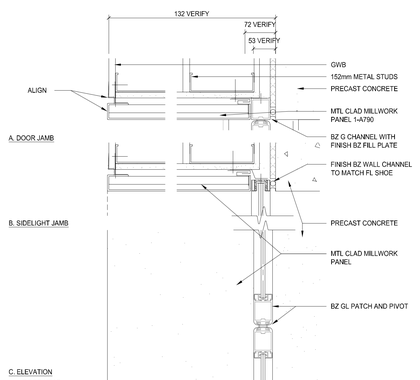


15 MAIN ENTRY VESTIBULE DOOR CLOSER PLAN DETAIL
1:5

16 MAIN ENTRY EXTERIOR DOOR CLOSER PLAN DETAIL
1:5



19 ENTRY DOOR GLAZING CHANNELS SECTION DETAIL
1:5



20 ALUMINUM PLATE JAMB WALL DETAIL
1:8

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GENERAL SERVICES ADMINISTRATION

UNITED STATES COURTHOUSE

JACKSON, MISSISSIPPI

ARCHITECT:
H3 HARDY COLLABORATION ARCHITECTURE
www.h3hc.com
902 BROADWAY, 19TH FLOOR
NEW YORK, NEW YORK 10010

LOCAL ARCHITECT:
DALE AND ASSOCIATES ARCHITECTS, P.A.
ONE JACKSON PLACE, SUITE 250
188 E. CAPITOL STREET
JACKSON, MS 39201

STRUCTURAL ENGINEER:
WALTER P. MOORE
1845 WOODALL RODGERS FRWY., SUITE 1650
DALLAS, TX 75201-2287

MECHANICAL/PLUMBING ENGINEER:
COOKE DOUGLASS FARR LEMONS
3780 I-55 NORTH, STE 101
JACKSON, MS 39211

ELECTRICAL ENGINEER:
WATKINS O'GWYNN
4523 OFFICE PARK DRIVE
JACKSON, MS 39206

CIVIL ENGINEER:
SPENCER-ENGINEERS, INC.
P.O. BOX 4328
JACKSON, MS 39296

LIGHTING:
FISHER MARANTZ STONE
22 WEST 19TH STREET
NEW YORK, NY 10011

ACOUSTICS:
POLYSONICS
5115 MACARTHUR BLVD, NW
WASHINGTON, D.C. 20016

BLAST ENGINEERING:
HINMAN CONSULTING ENGINEERS
350 FIFTH AVENUE, SUITE 4715
NEW YORK, NY 10118

FIRE AND LIFE SAFETY:
ROLF JENSEN & ASSOCIATES
13631 NORTHWEST FREEWAY, SUITE 330
HOUSTON, TX 77040

SECURITY:
SYSTECH GROUP INC.
11260 ROGER BACON DRIVE, SUITE 501
RESTON, VA 20190

COURTS SECURITY:
TYCO FIRE & SECURITY ADT
3601 EISENHOWER AVENUE, THIRD FLOOR
ALEXANDRIA , VA 22304

COURTS TECHNOLOGY:
ELECTRONICS INTERIORS, INC.
1310 SIBLEY MEMORIAL HIGHWAY
MENDOTA, MN 55150

LEED CONSULTING:
THE EPSTEN GROUP, INC.
303 FERGUSON STREET
ATLANTA, GA 30307

VERTICAL TRANSPORTATION:
VAN DEUSEN ASSOCIATES
5 REGENT STREET, SUITE 524
LIVINGSTON, NJ 07039

COST ESTIMATING:
CONSTRUCTION COST SYSTEMS
200 WEST 22ND STREET, SUITE 209
LOMBARD, IL 60148

SIGNAGE:
TWO TWELVE ASSOCIATES, INC.
902 BROADWAY, 20TH FLOOR
NEW YORK, NY 10010

CERTIFICATIONS

KEY PLAN

MATCHLINE

N

REVISION NOTES

MARK	DATE	DESCRIPTION
1	8/16/2007	VE CHANGES

GRAPHIC SCALE

CONTRACTORS

A/E CON. NO.	
A/E TASK NO.	
CONS. CONTR.	
CONS. WORK	
PRIME A/E	
SUB A/E	
CONSTR. CON.	

BUILDING

NAME	UNITED STATES FEDERAL COURTHOUSE
STREET	COURT STREET
CITY/ST./ZIP	JACKSON, MS 39401
BUILDING NO.	-
OTHER	-
BUILDING NOs.	
FACILITY CODE	-

PROJECT

PROJECT TITLE	NEW UNITED STATES FEDERAL COURTHOUSE JACKSON, MS
PROJECT DESCRIPTION	COURTHOUSE
PROJECT NO.	MS 00149
GSA PM	LAURA SHADIX
SUBMISSION	100% CONSTRUCTION DOC
SUB. DATE	10 September 2007

DRAWING

DRAWING TITLE	ROTUNDA GL DOORS AND DETAILS
FILE NAME	A-555.dwg
FLOOR NO.	
DRAWN BY	PH
CHECKED BY	-

DATE DRAFTED:
SHEET SIZE: 914 X 1219

DRAWING NO. **A 555**

DISCIPLINE | SHEET TYPE | SEQUENCE

SHEET OF

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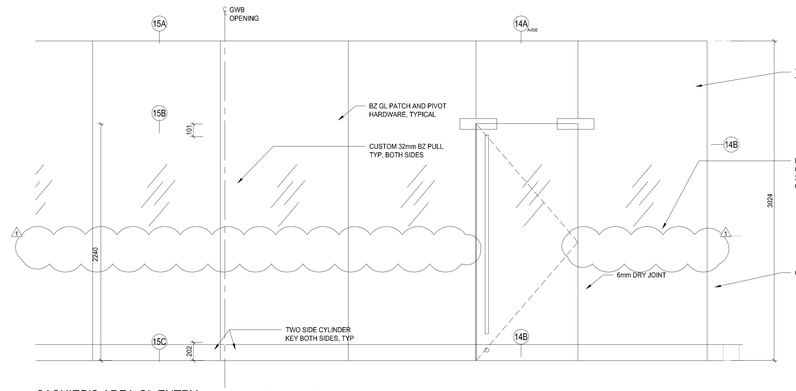
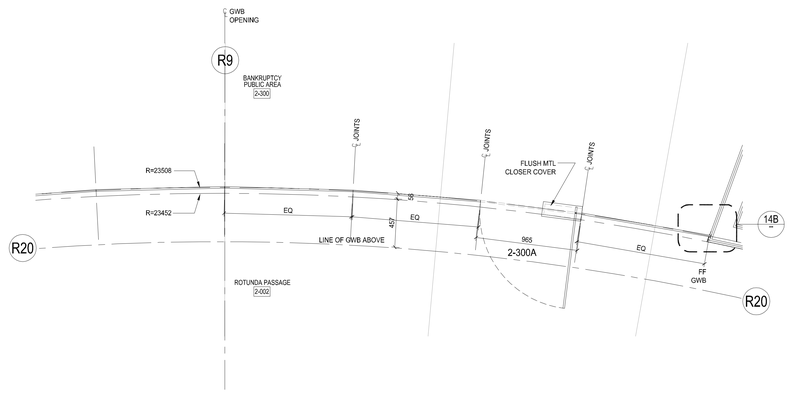


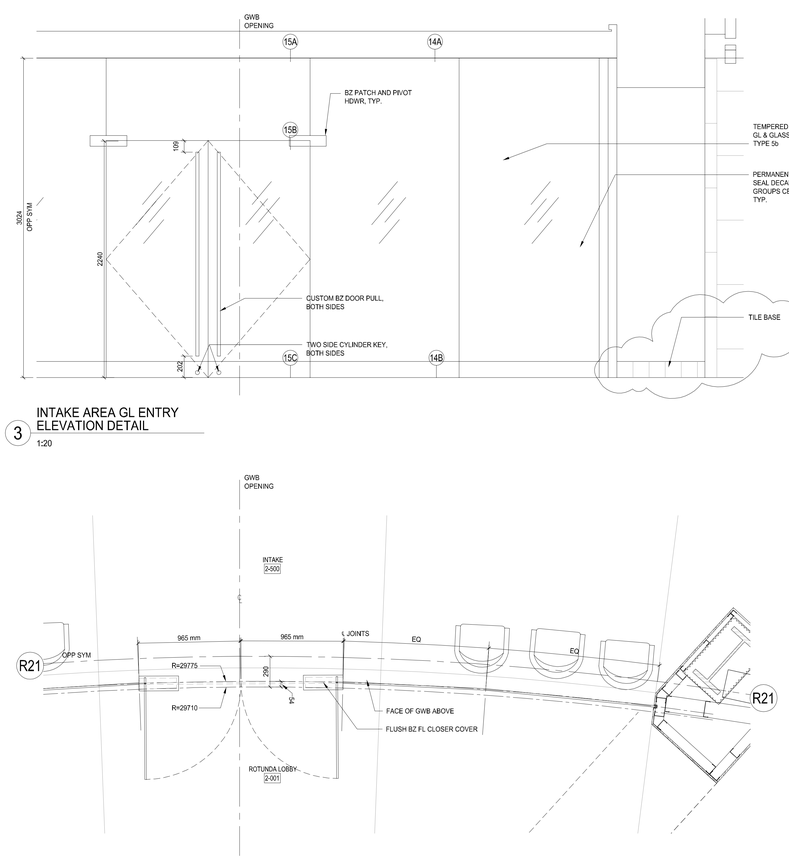
1 CASHIER'S AREA GL ENTRY ELEVATION DETAIL
1:20

NOTE: TYPICAL INTERIOR GL DOOR HARDWARE - SOLID BZ OR BZ CLAD WITH STUARY FINISH EXCEPT AS REQUIRED AND APPROVED. ALL HEAD AND JAMB. GL TRACK TO BE RECESSED AND CONCEALED BEHIND GWB EXCEPT AT MARSHAL'S ENTRY 14/A-555 TO HAVE TRACK EXPOSED. SIM EXT. DOORS NOTE ON 1/A-554

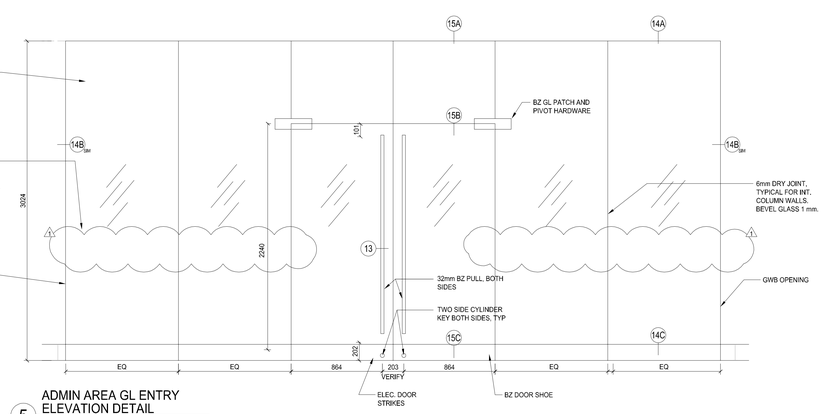


2 CASHIER'S AREA GL ENTRY DETAIL PLAN
1:20

3 INTAKE AREA GL ENTRY ELEVATION DETAIL
1:20



4 INTAKE AREA GL ENTRY PLAN DETAILS
1:20



5 ADMIN AREA GL ENTRY ELEVATION DETAIL
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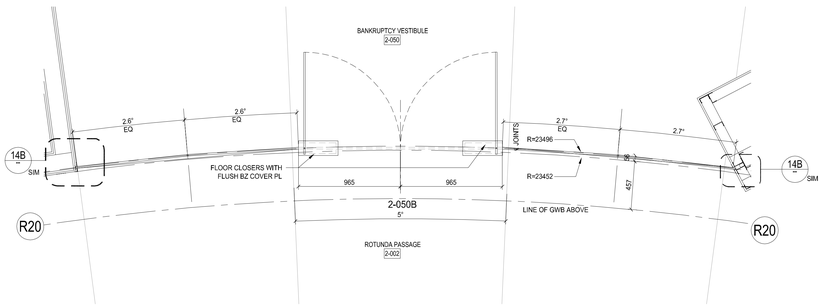

10 ADMIN AREA GL WALL PLAN DETAILS
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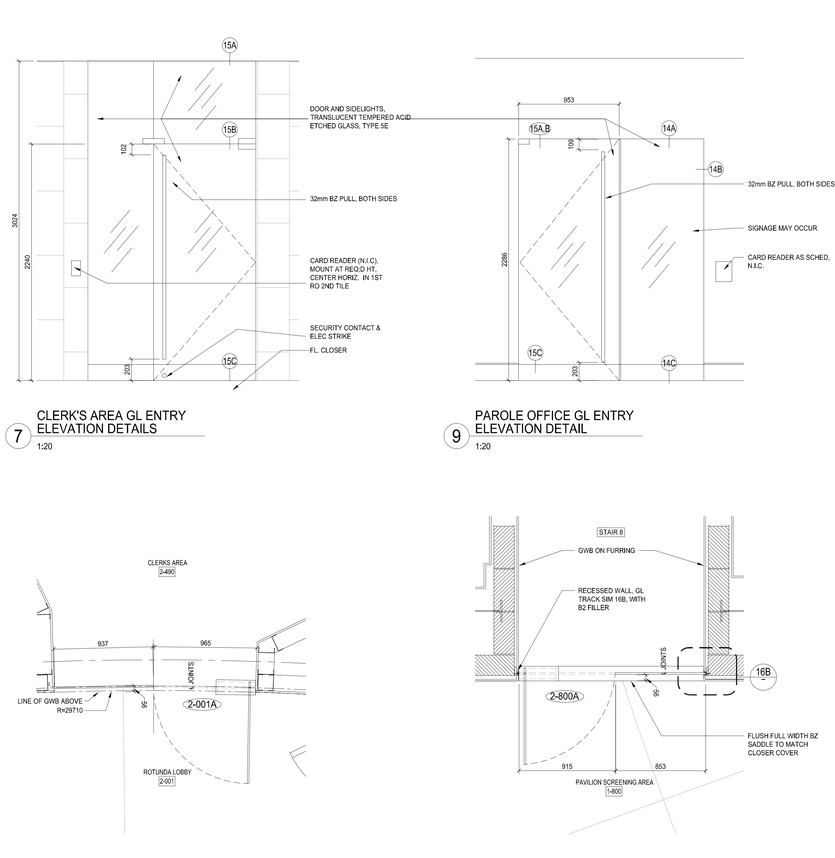

7 CLERK'S AREA GL ENTRY ELEVATION DETAILS
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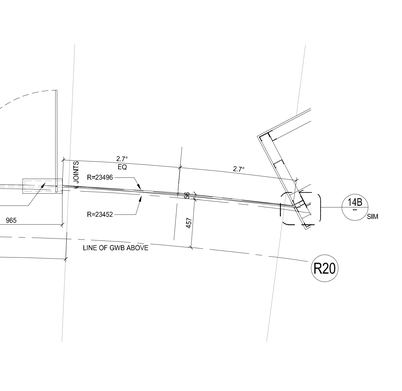
9 PAROLE OFFICE GL ENTRY ELEVATION DETAIL
1:20



10 PROBATION OFFICE GL ENTRY PLAN DETAIL
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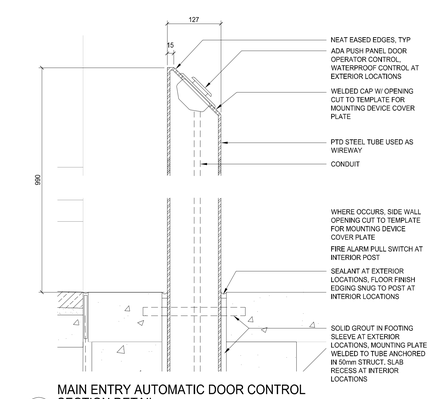

13 MAIN ENTRY AUTOMATIC DOOR CONTROL SECTION DETAIL
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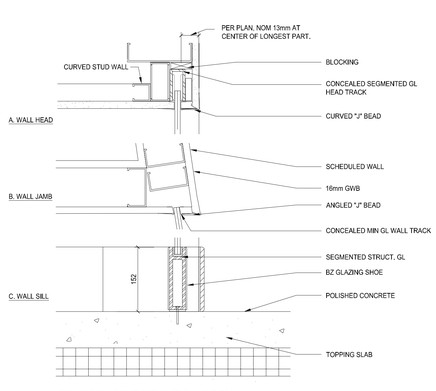
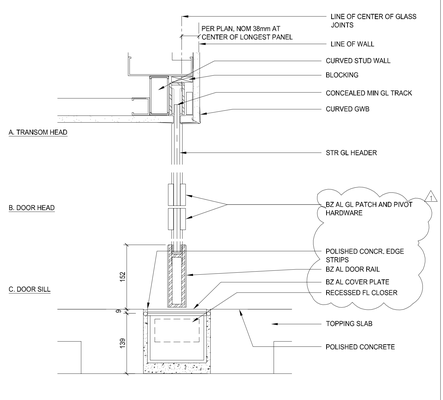
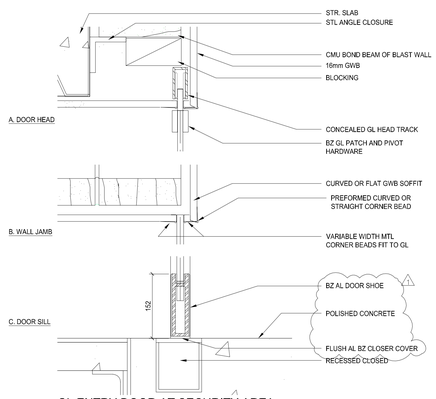


14 GL WALL AT ROTUNDA LOBBY SECTION DETAILS
1:5



15 GL ENTRY DOOR AT ROTUNDA LOBBY SECTION DETAIL
1:4



16 GL ENTRY DOOR AT SECURITY AREA SECTION DETAIL
1:8

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www.h3hc.com
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LIVINGSTON, NJ 07039

COST ESTIMATING:
CONSTRUCTION COST SYSTEMS
200 WEST 22ND STREET, SUITE 209
LOMBARD, IL 60148

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TWO TWELVE ASSOCIATES, INC.
902 BROADWAY, 20TH FLOOR
NEW YORK, NY 10010

CERTIFICATIONS

KEY PLAN

MATCHLINE

N

REVISION NOTES

MARK	DATE	DESCRIPTION
1	8/16/2007	VE CHANGES

GRAPHIC SCALE

CONTRACTORS

A/E CON. NO.	
A/E TASK NO.	
CONS. CONTR.	
CONS. WORK	
PRIME A/E	
SUB A/E	
CONSTR. CON.	

BUILDING

NAME	UNITED STATES FEDERAL COURTHOUSE
STREET	COURT STREET
CITY/ST./ZIP	JACKSON, MS 39401
BUILDING NO.	-
OTHER	-
BUILDING NOs.	
FACILITY CODE	-

PROJECT

PROJECT TITLE	NEW UNITED STATES FEDERAL COURTHOUSE JACKSON, MS
PROJECT DESCRIPTION	COURTHOUSE
PROJECT NO.	MS 00149
GSA PM	LAURA SHADIX
SUBMISSION	100% CONSTRUCTION DOC
SUB. DATE	10 September 2007

DRAWING

DRAWING TITLE	ROTUNDA GL DOORS AND DETAILS
FILE NAME	A-556.dwg
FLOOR NO.	
DRAWN BY	PH
DATE DRAFTED:	
CHECKED BY	-
SHEET SIZE:	914 X 1219

DRAWING NO. **A 556**

DISCIPLINE | SHEET TYPE | SEQUENCE

SHEET OF

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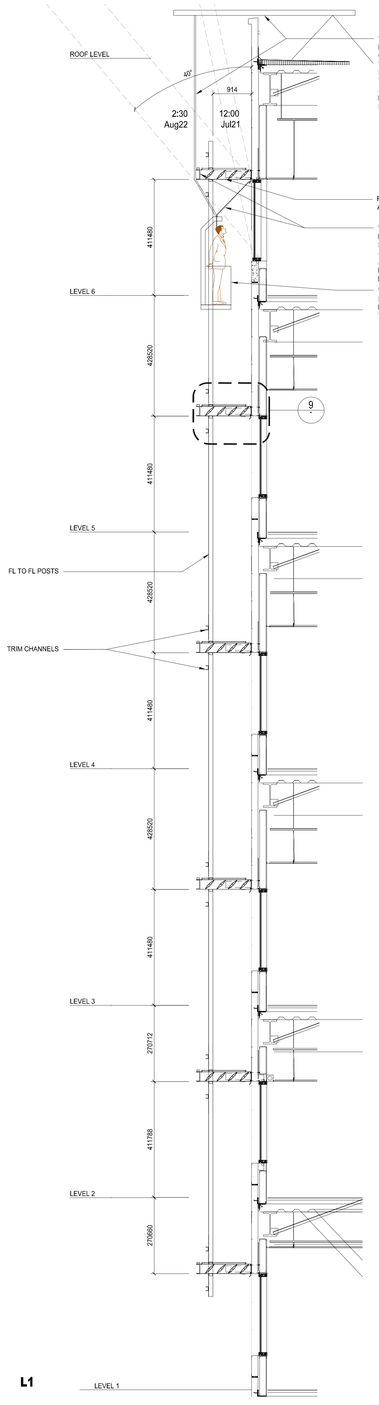
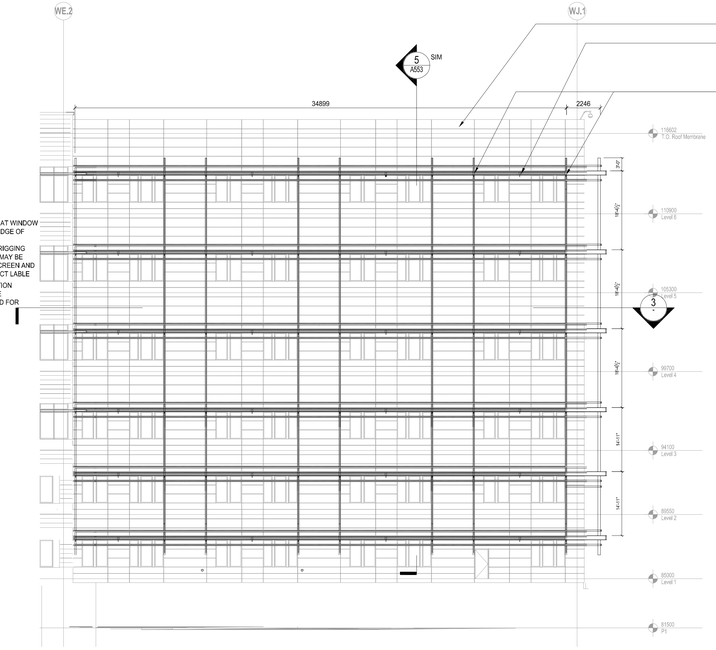
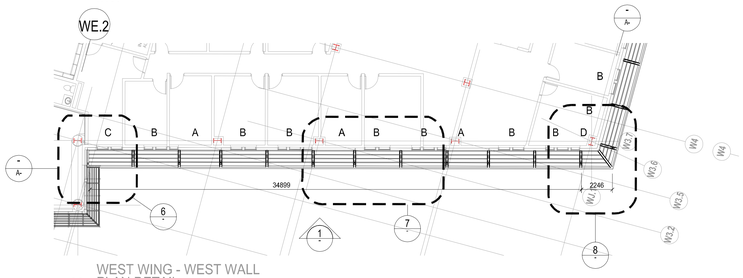


5 FULL WALL SUN SHADE WALL SECTION
1:50

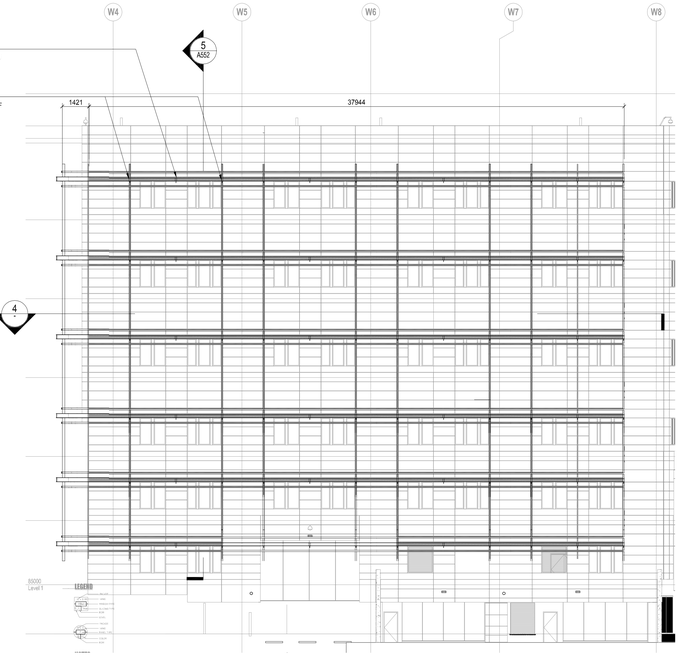


1 WEST ELEVATION FULL WALL SUNSHADE
1:100



LOUVER FRAME TYPES
A - 2946mm MODULAR
B - 3277mm MODULAR
C - MODIFIED TYPE B
D - CUSTOM

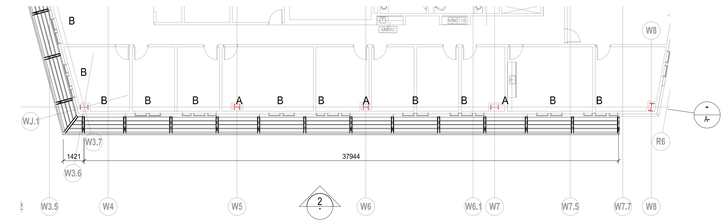
3 WEST WING - WEST WALL PLAN DETAIL
1:100



2 SOUTH ELEVATION - WEST WING FULL WALL SUNSHADE
1:100

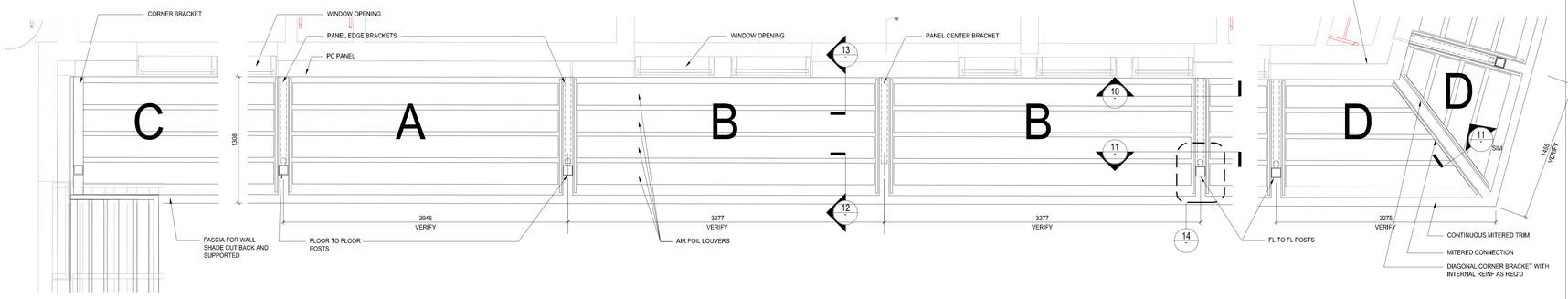
NOTE: ALL COMPONENTS AND ATTACHMENTS FOR SUNSCREEN SHALL BE ENGINEERED BY SUNSCREEN FABRICATOR. COORDINATE ALL LOADS AND ATTACHMENTS WITH ENGINEER FOR AL SUPPORTING SYS TENS. PTD. FINISH:KYNAR, COLOR:BY ARCHITECT.

NOTE: BIRD WIRES TO BE SET AT HT, AND SPACED FOR LOCAL SPECIES AND CONDITIONS.



4 WEST WING - SOUTH WALL PLAN DETAIL
1:100

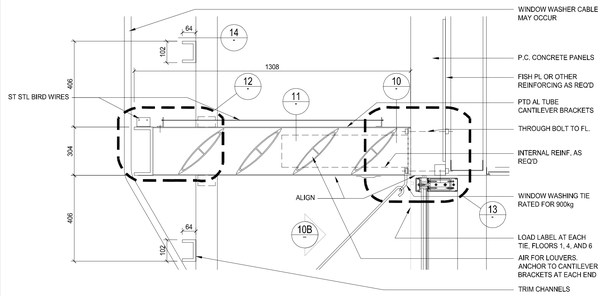
NOTE: ALL COMPONENTS AND ATTACHMENTS FOR SUNSCREENS SHALL BE ENGINEERED BY SUNSCREEN FABRICATOR. COORDINATE ALL LOADS AND ATTACHMENTS WITH ENGINEER FOR SUPPORTING SYSTEMS. PTD FINISH:KYNAR, COLOR BY ARCHITECT. PROVIDE STRUCTURAL DESIGN FOR SYSTEM AND ALL PARTS TO NOT DETACH DUE TO BLAST.



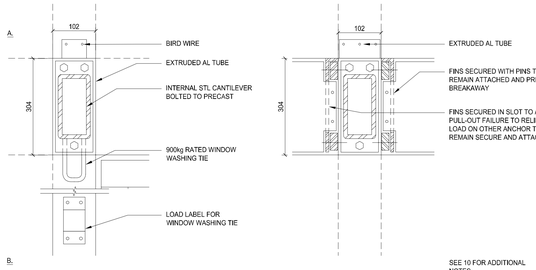
6 CORNER AND CONNECTION TO EYEBROW WINDOW SHADES - PLAN DETAIL
1:20

7 FULL WALL SUNSCREEN PANELS DETAIL PLAN
1:20

8 FULL WALL SUNSCREEN PANELS AT INTERSECTION DETAIL PLAN
1:20

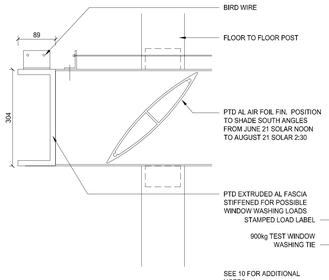


9 SUNSHADE PANELS & FRAME SECTION DETAIL
1:10



10 CANTILEVER BEAMS & FRAMES SECTION DETAIL
1:5

11 LOUVER FRAMES ANGLE SECTION DETAIL
1:5



12 FACE BEAM AND CHANNEL SECTION DETAIL
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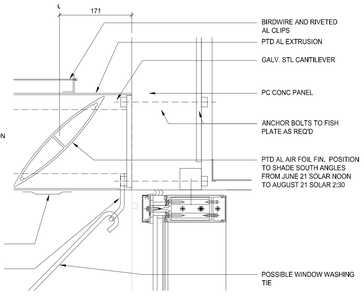
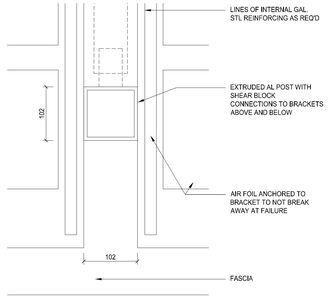


13 WALL BEAM SECTION DETAIL
1:5



14 COORDINATING POST SECTION DETAIL
1:5

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MENDOTA, MN 55150

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303 FERGUSON STREET
ATLANTA, GA 30307

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LIVINGSTON, NJ 07039

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CONSTRUCTION COST SYSTEMS
200 WEST 22ND STREET, SUITE 209
LOMBARD, IL 60148

SIGNAGE:
TWO TWELVE ASSOCIATES, INC.
902 BROADWAY, 20TH FLOOR
NEW YORK, NY 10010

CERTIFICATIONS

KEY PLAN

MATCHLINE

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REVISION NOTES

MARK	DATE	DESCRIPTION
1	8/16/2007	VE CHANGES

GRAPHIC SCALE

CONTRACT DATA

A/E CON. NO.	
A/E TASK NO.	
CONS. CONTR.	
CONS. WORK	
PRIME A/E	
SUB A/E	
CONSTR. CON.	

BUILDING

NAME	UNITED STATES FEDERAL COURTHOUSE
STREET	COURT STREET
CITY/ST./ZIP	JACKSON, MS 39401
BUILDING NO.	-
OTHER BUILDING NOs.	-
FACILITY CODE	-

PROJECT

PROJECT TITLE	NEW UNITED STATES FEDERAL COURTHOUSE JACKSON, MS
PROJECT DESCRIPTION	COURTHOUSE
PROJECT NO.	MS 00149
GSA PM	LAURA SHADIX
SUBMISSION	100% CONSTRUCTION DOC
SUB. DATE	10 September 2007

DRAWING

DRAWING TITLE	FULL WALL SUNSCREENS
FILE NAME	A-552 dwg
FLOOR NO.	
DRAWN BY	PH
DATE DRAFTED:	
CHECKED BY	-
SHEET SIZE:	914 X 1219
DRAWING NO.	**A 552**
DISCIPLINE	SHEET TYPE SEQUENCE
SHEET	OF

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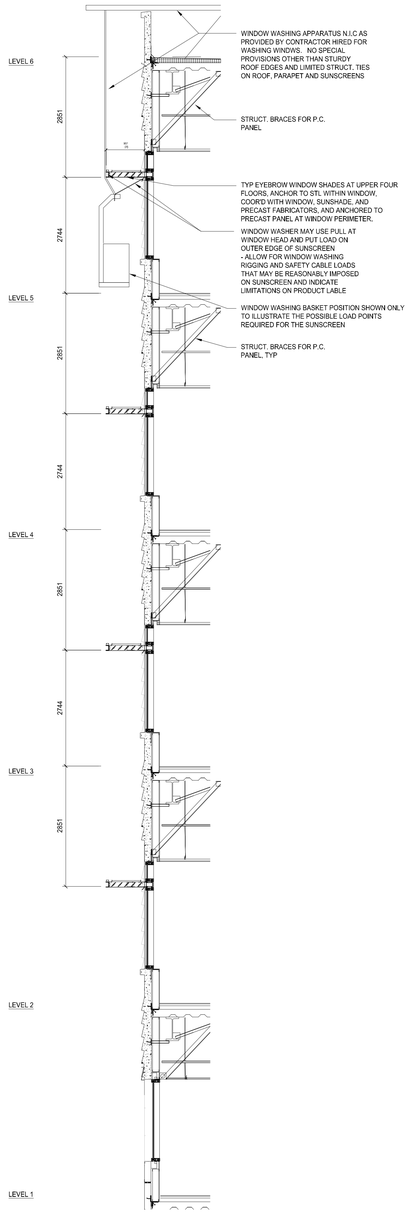
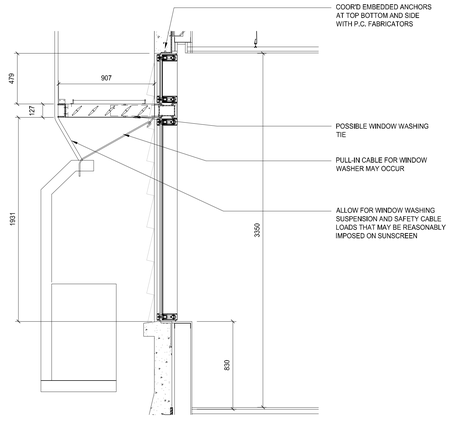
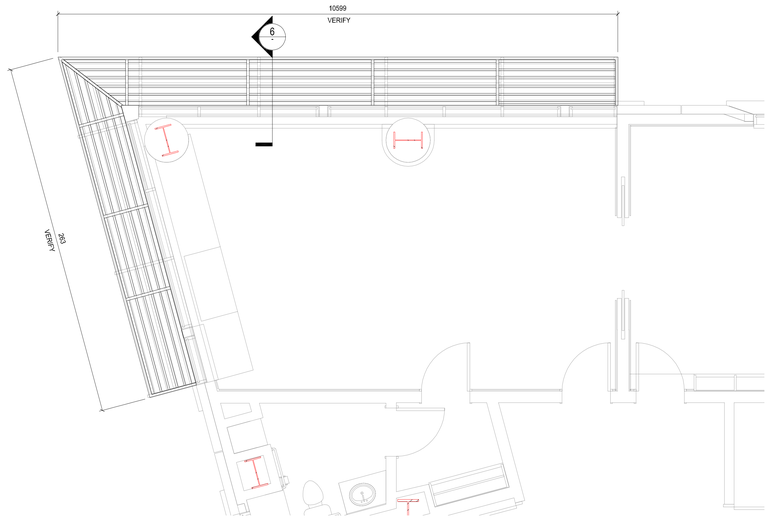


5 CORNER WINDOW SUNSHADE WALL SECTION
1:50

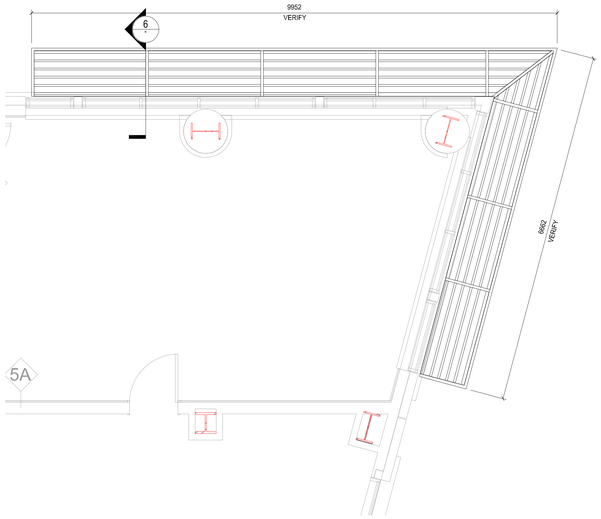


6 CORNER WINDOW SUNSHADE DETAIL WALL SECTION
1:10

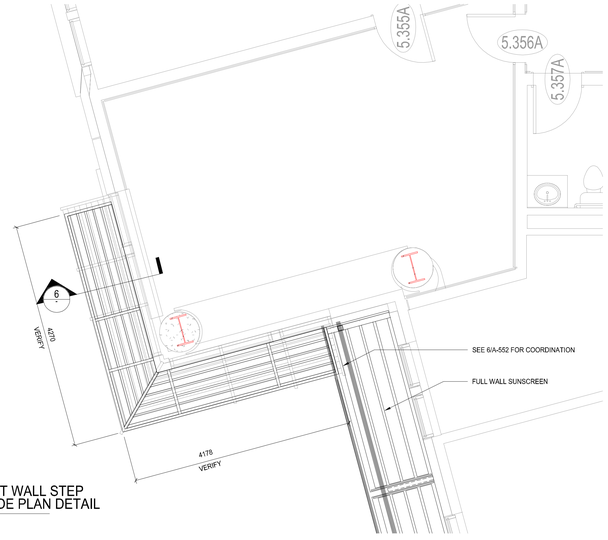
SEE ALSO WINDOW TYPE DETAILS A-525



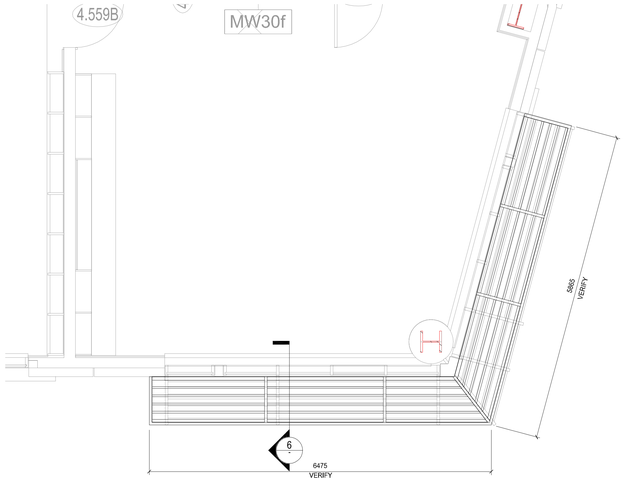
1 WEST WING - NW CORNER CORNER SUNSHADE PLAN DETAIL
1:40



2 EAST WING - NORTH EAST CORNER CORNER SUNSHADE PLAN DETAIL
1:40

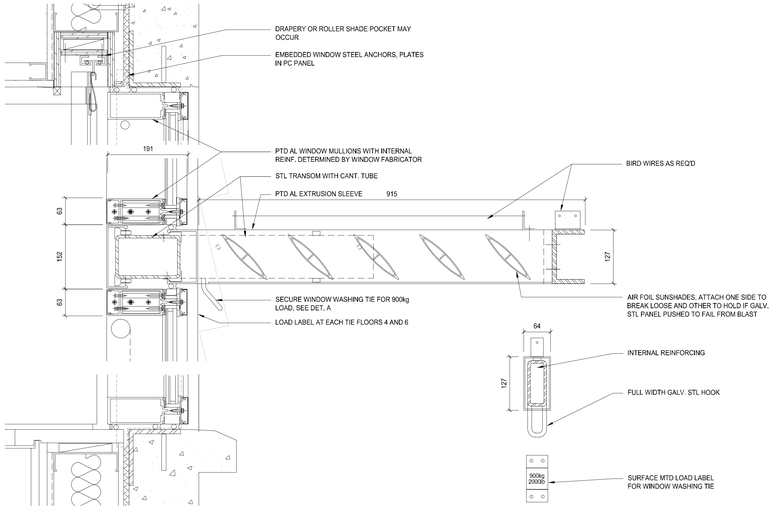


4 WEST WING - WEST WALL STEP CORNER SUNSHADE PLAN DETAIL
1:40



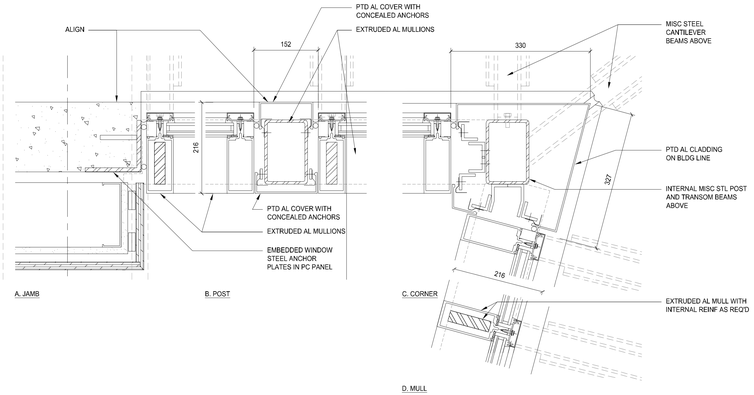
3 EAST WING - SOUTH EAST CORNER CORNER SUNSCREEN PLAN DETAIL
1:40

NOTE: ALL COMPONENTS AND ATTACHMENTS FOR SUNSCREENS SHALL BE ENGINEERED BY SUNSCREEN FABRICATOR. COORDINATE ALL LOADS AND ATTACHMENTS WITH ENGINEER FOR SUPPORTING AND SUPPORTED SYSTEMS. PTD FINISH KYNAR, COLOR BY ARCHITECT. PROVIDE STRUCTURAL DESIGN FOR SYSTEM AND ALL PARTS TO NOT DETACH DUE TO BLAST.



7 CORNER WINDOW SUNSHADE SECTION DETAIL
1:5

A. CANT SECTION & HOOK



9 WINDOW REINFORCING & ATTACHMENT PLAN DETAIL
1:5

SEE ALSO WINDOW TYPE DETAILS A-525

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CONSTRUCTION COST SYSTEMS
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902 BROADWAY, 20TH FLOOR
NEW YORK, NY 10010

CERTIFICATIONS

KEY PLAN

MATCHLINE

N

REVISION NOTES

MARK	DATE	DESCRIPTION
1	8/16/2007	VE CHANGES

GRAPHIC SCALE

CONTRACTORS

A/E CON. NO.	
A/E TASK NO.	
CONS. CONTR.	
CONS. WORK	
PRIME A/E	
SUB A/E	
CONSTR. CON.	

BUILDING

NAME	UNITED STATES FEDERAL COURTHOUSE
STREET	COURT STREET
CITY/ST./ZIP	JACKSON, MS 39401
BUILDING NO.	-
OTHER	-
BUILDING NOs.	
FACILITY CODE	-

PROJECT

PROJECT TITLE	NEW UNITED STATES FEDERAL COURTHOUSE JACKSON, MS
PROJECT DESCRIPTION	COURTHOUSE
PROJECT NO.	MS 00149
GSA PM	LAURA SHADIX
SUBMISSION	100% CONSTRUCTION DOC
SUB. DATE	10 September 2007

DRAWING

DRAWING TITLE	CORNER WINDOW SUNSHADES
FILE NAME	A-553 dwg
FLOOR NO.	
DRAWN BY	PH
DATE DRAFTED:	
CHECKED BY	-
SHEET SIZE:	914 X 1219

DRAWING NO. **A 553**

DISCIPLINE	SHEET TYPE	SEQUENCE
SHEET		OF

K:\Jackson\Courthouse\ARS design\ArchLSD\CD\SBSP\JAN07\9-A 553-SunShade2.dwg, 9/5/2007 2:31:46 PM