CIVIL ENGINEER:
KRUSE CONSULTING

C100	INDEX & COVER SHEET
C101	CONSTRUCTION AREAS
C102	DEMOLITION PLAN
C103	SITE UTILITY PLAN
C104	GRADING PLAN
C105	EROSION CONTROL
C106	TOWN OF BROWNSBURG STANDARDS
C107	TOWN OF BROWNSBURG STANDARDS

HVAC DESIGN:
EDWARDS ELECTRICAL & MECHANICAL

M102	ROOF HVAC PLAN
M103	HVAC PLAN - BUILDING 1 & 2 CONNECTOR
M104	HVAC PLAN - BUILDING 2 & 3 CONNECTOR

LANDSCAPE ARCHITECT:
SIMMONS ARCHITECTS, LLC.

L101	LANDSCAPE PLAN

ELECTRICAL DESIGN:
EDGEWOOD ELECTRIC

E101	OVERALL DEMOLITION PLAN
E201	POWER & LIGHTING PLAN - BUILDING 1 & 2 CONNECTOR
E202	POWER & LIGHTING PLAN - BUILDING 2 & 3 CONNECTOR
E301	ELECTRICAL ONE LINE DIAGRAMS

STRUCTURAL ENGINEER:
SMITH / ROBERTS & ASSOCIATES, INC.

F1.1	FOUNDATION PLAN - BUILDING CONNECTORS
F2.1	FOUNDATION PLAN - GENERAL NOTES AND DETAILS
S1.1	FRAMING PLAN - CONNECTOR MEZZANINES
S1.2	FRAMING PLAN - CONNECTOR ROOFS
S2.1	FRAMING PLAN - GENERAL NOTES AND DETAILS

ARCHITECT:
SIMMONS ARCHITECTS, LLC.

-	INDEX & COVER SHEET
D191	OVERALL DEMOLITION PLAN
D291	BUILDING 1 & 2 CONNECTOR DEMOLITION PLAN
D292	BUILDING 2 & 3 CONNECTOR DEMOLITION PLAN
A101	OVERALL FLOOR PLAN
A201	BUILDING 1 & 2 CONNECTOR FLOOR PLAN
A202	BUILDING 2 & 3 CONNECTOR FLOOR PLAN
A203	BUILDING 2 SHIPPING AREA PLAN
A301	OVERALL BUILDING ELEVATIONS
A302	ENLARGED EXTERIOR ELEVATIONS
A401	WALL SECTIONS & DETAILS
A402	WALL SECTIONS & DETAILS
A403	WALL SECTIONS & DETAILS
A404	WALL SECTIONS & DETAILS
A405	STAIR SECTIONS & DETAILS
A406	STAIR SECTIONS & DETAILS
A407	STAIR SECTIONS & DETAILS
A501	DOOR AND WINDOW SCHEDULES & DETAILS

PLUMBING DESIGN:
EDWARDS ELECTRICAL & MECHANICAL

P101	PLUMBING PLAN - BUILDING CONNECTORS

FIRE PROTECTION
RSQ FIRE PROTECTION, LLC

1	FIRE PROTECTION DEMOLITION
2	FIRE PROTECTION - BUILDING 1 & 2 CONNECTOR
3	FIRE PROTECTION - BUILDING 2 & 3 CONNECTOR
4	FIRE PROTECTION - CONNECTOR MEZZANINES

JOHN FORCE RACING
BUILDING EXPANSION AND REMODEL

498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

PROJECT TEAM

OWNER

JOHN & LAURIE FORCE, CO.
TRUSTEES OF THE
MAXX TRUST DATED 12/16/1996
22722 OLD CANAL ROAD
YORBA LINDA, CA. 92887
PHONE (714) 921-8123
FAX (714) 921-8272

ARCHITECT

SIMMONS ARCHITECTS, LLC.
305 EAST NEW YORK STREET
INDIANAPOLIS, INDIANA 46204
PHONE (317) 656-3500
FAX (317) 656-3501

LANDSCAPING ARCHITECT

SIMMONS ARCHITECTS, LLC.
305 EAST NEW YORK STREET
INDIANAPOLIS, INDIANA 46204
PHONE (317) 656-3500
FAX (317) 656-3501

HVAC DESIGN

EDWARDS ELECTRICAL & MECHANICAL
2350 NORTH SHADELAND AVENUE
INDIANAPOLIS, INDIANA 46219
PHONE - (317) 354-2636

PLUMBING DESIGN

EDWARDS ELECTRICAL & MECHANICAL
2350 NORTH SHADELAND AVENUE
INDIANAPOLIS, INDIANA 46219
PHONE - (317) 354-2636

GENERAL CONTRACTOR

CRESCENT BUILDING GROUP, INC.
1925 CROWN PLAZA BOULEVARD
PLAINFIELD, INDIANA 46168
PHONE (317) 839-9950
FAX (317) 839-9905

STRUCTURAL ENGINEER

SMITH/ROBERTS & ASSOCIATES, INC.
FLAGSTAFF BUSINESS PARK
1410 HANCEL PARKWAY
MOORESVILLE, INDIANA 46158
PHONE - (317) 951-1043
FAX - (317) 951-2160

CIVIL ENGINEER

KRUSE CONSULTING
7384 BUSINESS CENTER DRIVE
AVON, INDIANA 46123
PHONE (317) 272-5508
FAX (317) 272-2410

ELECTRICAL DESIGN

EDGEWOOD ELECTRIC INC.
939 DUDLEY ROAD
EDGEWOOD, KENTUCKY 41017
PHONE - (859) 341-4433
FAX - (859) 341-3942

FIRE PROTECTION

RSQ RESCUE FIRE PROTECTION, LLC.
3838 SOUTH ARLINGTON AVENUE
INDIANAPOLIS, INDIANA 46203
PHONE (317) 786-9817
FAX (317) 786-9820

CODE INFORMATION

BUILDING SQUARE FOOTAGE:

BUILDING ADDITION	12,465 SQUARE FEET
BUILDING REMODEL	16,679 SQUARE FEET
EXISTING BUILDING 1	39,600 SQUARE FEET
EXISTING BUILDING 2	36,512 SQUARE FEET
EXISTING BUILDING 3	56,658 SQUARE FEET
COMBINED SINGLE BUILDING TOTAL AREA	145,235 SQUARE FEET

CONSTRUCTION TYPE:

TYPE II B
AUTOMATIC SPRINKLER SYSTEM

OCCUPANCY:

B - BUSINESS GROUP
S1 - MODERATE HAZARD STORAGE

APPLICABLE BUILDING CODES:

2008 INDIANA BUILDING CODE
(2006 INTERNATIONAL BUILDING CODE)

2008 INDIANA FIRE CODE
(2006 INTERNATIONAL FIRE CODE)

INDIANA ACCESSIBILITY CODE
(ICC/ANSI 117.1-2003)

INDIANA ELEVATOR SAFETY CODE
(2007 EDITION - ANSI/ASME A17.1)

2008 INDIANA ENERGY CONSERVATION CODE
(2007 EDITION - ASHRAE 90.1)

2008 INDIANA MECHANICAL CODE
(2006 INTERNATIONAL MECHANICAL CODE)

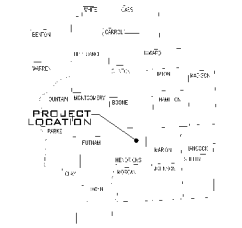
INDIANA ELECTRICAL CODE
(2009 EDITION - NFPA 70-2008)

1999 INDIANA PLUMBING CODE
(1997 UNIFORM PLUMBING CODE)

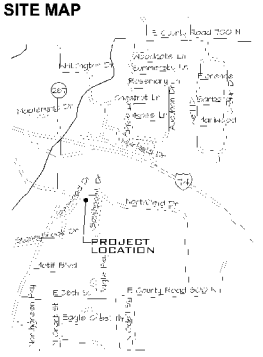
2008 INDIANA FUEL GAS CODE
(2006 INTERNATIONAL FUEL GAS CODE)

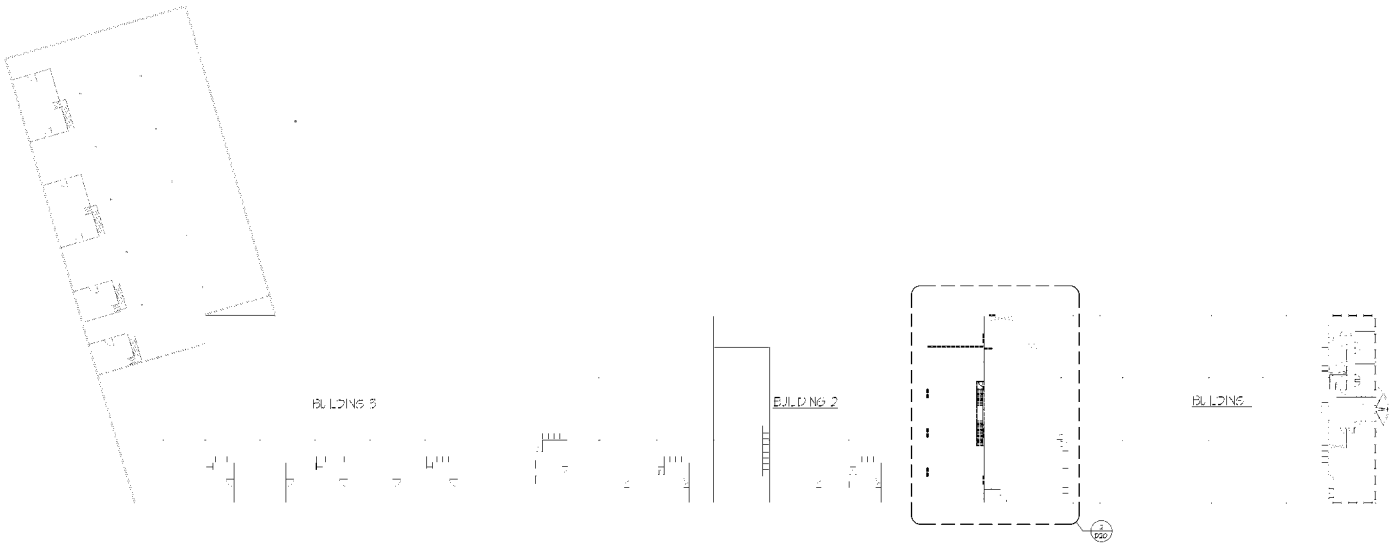
CLIENT LOGO

AREA MAP



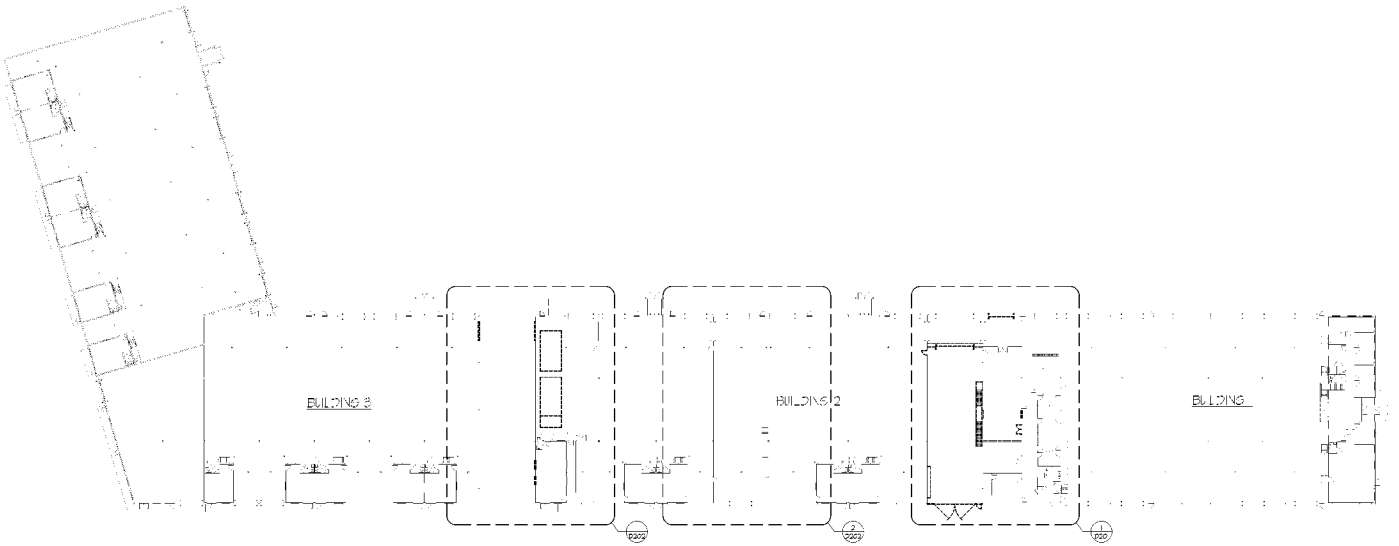
SITE MAP





OVERALL MEZZANINE LEVEL DEMOLITION PLAN

3 1/32" = 1'-0"



OVERALL FIRST FLOOR DEMOLITION PLAN

1 1/32" = 1'-0"

SIMMONS
ARCHITECTS, LLC
ARCHITECTS, PLANNERS
305 East New York Street
Indianapolis, Indiana 46204
(317) 636-3500 Fax (317) 636-3501

ONE SEVEN

JOHN FORCE RACING

TITLE: OVERALL DEMOLITION PLAN

PROPOSED RENOVATION AND REMODEL FOR:
JOHN FORCE RACING
498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

SCALE: 1/32" = 1'-0"
DATE: 05/04/2012
DRAWN BY: CHECKED BY: JOB NO: 1504

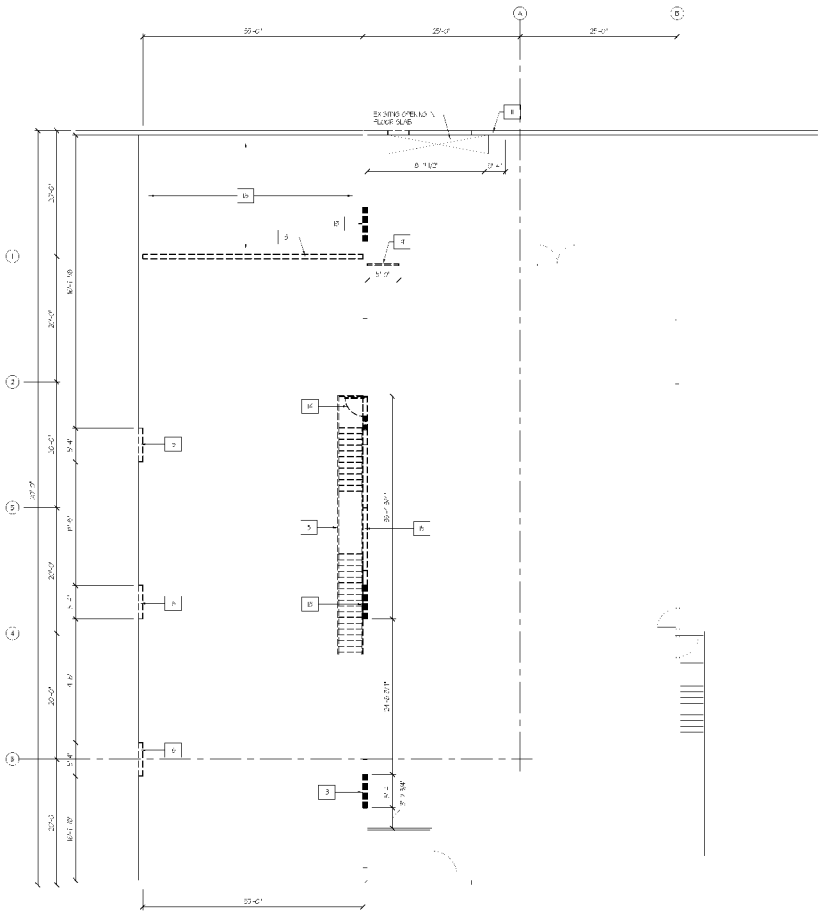
CERTIFIED BY:

NORTH

NO.	DATE	DESCRIPTION

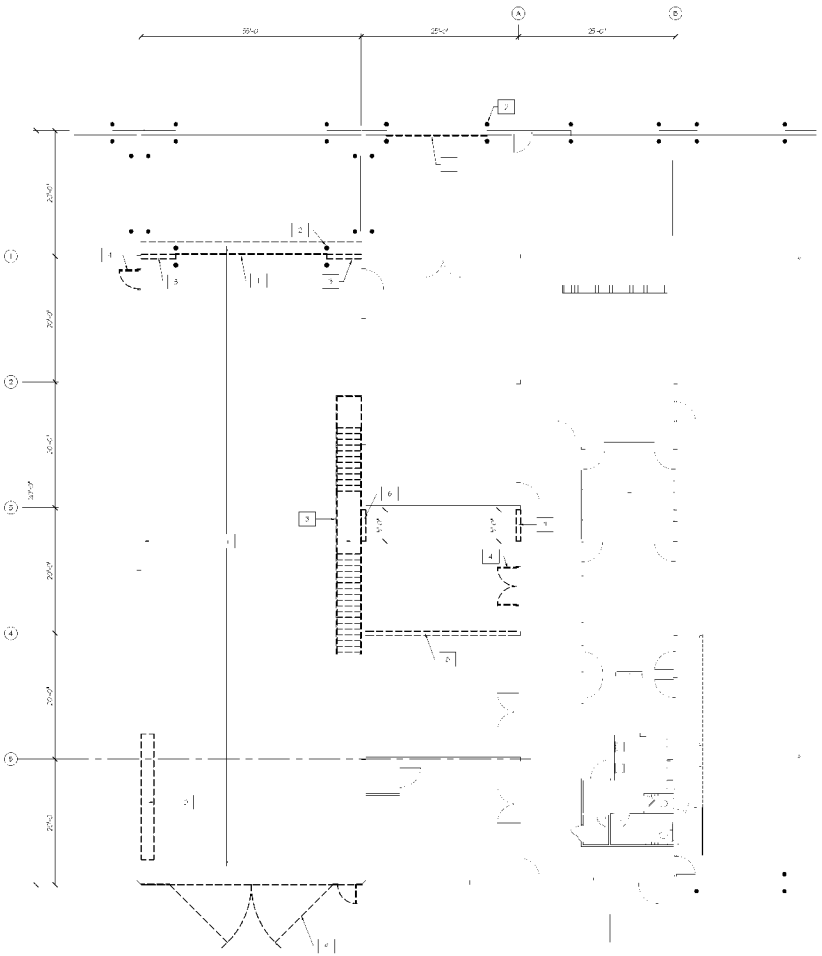
SHEET NO.
D101

OVERALL DEMOLITION PLAN



MEZZANINE LEVEL DEMOLITION PLAN - BUILDING 1 & 2 CONNECTOR

1/8" = 1'-0"



FIRST FLOOR DEMOLITION PLAN - BUILDING 1 & 2 CONNECTOR

1/8" = 1'-0"

DEMOLITION PLAN NOTES:

1. REMOVE AND RE-COAT LIGHT GAUGE STEEL STUD AND DOOR AND ASSOCIATED HARDWARE. SEE PLANS FOR NEW LOCATION
2. REMOVE EXISTING FIRE SPRINKLERS
3. REMOVE EXISTING PRECAST WALL PANELS
4. REMOVE EXISTING DOOR AND FRAME. SAVE FOR POSSIBLE RE-USE
5. REMOVE EXISTING METAL STAIRS AND ASSOCIATED SUPPORT FRAMING. SAVE FOR POSSIBLE RE-USE
6. REMOVE PORTION OF EXISTING PRECAST WALL PANEL FOR NEW OPENING AS SHOWN. SEE PLANS
7. REMOVE PORTION OF EXISTING CMU AND METAL STUD WALL AS SHOWN. SEE PLANS FOR NEW OPENING SIZE
8. REMOVE EXISTING CMU WALL
9. REMOVE EXISTING SPRINKLER PIPING AS REQUIRED FOR NEW CONSTRUCTION
10. BUILDING ELECTRICAL SERVICE TO BE RELOCATED
11. REMOVE PORTION OF EXISTING PRECAST WALL PANEL TO FLOOR OPENING
12. REMOVE EXISTING METAL STUD WALL
13. REMOVE EXISTING CONCRETE SLAB IN THIS ENTIRETY.
14. REMOVE EXISTING LIGHTING, DUCTWORK AND ROOF MOUNTED EQUIPMENT
15. REMOVE AND RELOCATE EXISTING ALUMINUM STOREFRONT SYSTEM. SEE PLANS FOR LOCATION.
16. REMOVE PORTION OF EXISTING PRECAST WALL PANEL TO ACCOMMODATE NEW DOOR OPENING. SEE PLANS
17. REMOVE PORTION OF EXISTING PRECAST WALL PANEL TO ACCOMMODATE NEW WINDOW OPENING. SEE PLANS
18. REMOVE AND RELOCATE EXISTING ALUMINUM STOREFRONT SYSTEM. SEE PLANS FOR LOCATION.
19. REMOVE EXISTING CONCRETE SLAB IN THIS ENTIRETY.
20. REMOVE EXISTING LIGHTING, DUCTWORK AND ROOF MOUNTED EQUIPMENT
21. REMOVE PORTION OF EXISTING METAL STUD WALL

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ARCHITECTS, LLC
ARCHITECTS, PLANNERS
305 East New York Street
Indianapolis, Indiana 46204
(317) 636-3500 Fax (317) 636-3501

ONE STOP

TITLE: BUILDING 1 & 2 CONNECTOR DEMOLITION PLAN

PROPOSED RENOVATION AND REMODEL FOR
JOHN FORCE RACING
498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

SCALE: 1/8" = 1'-0"
DATE: 05.06.2010
DRAWN BY: J. SIMMONS
CHECKED BY: J. SIMMONS
JOB NO: 1004

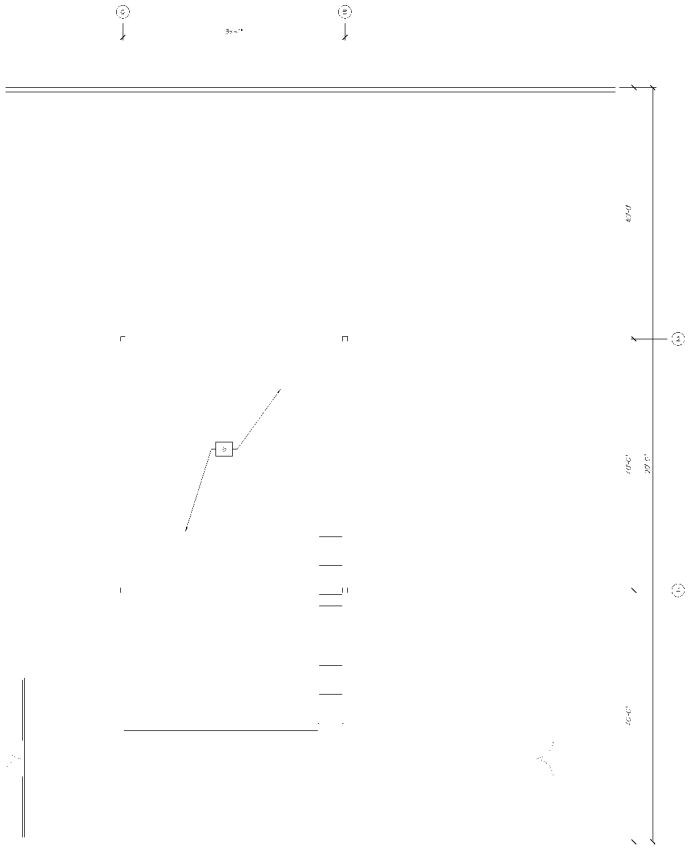
CERTIFIED BY:

NORTH

NO.	DATE	DESCRIPTION

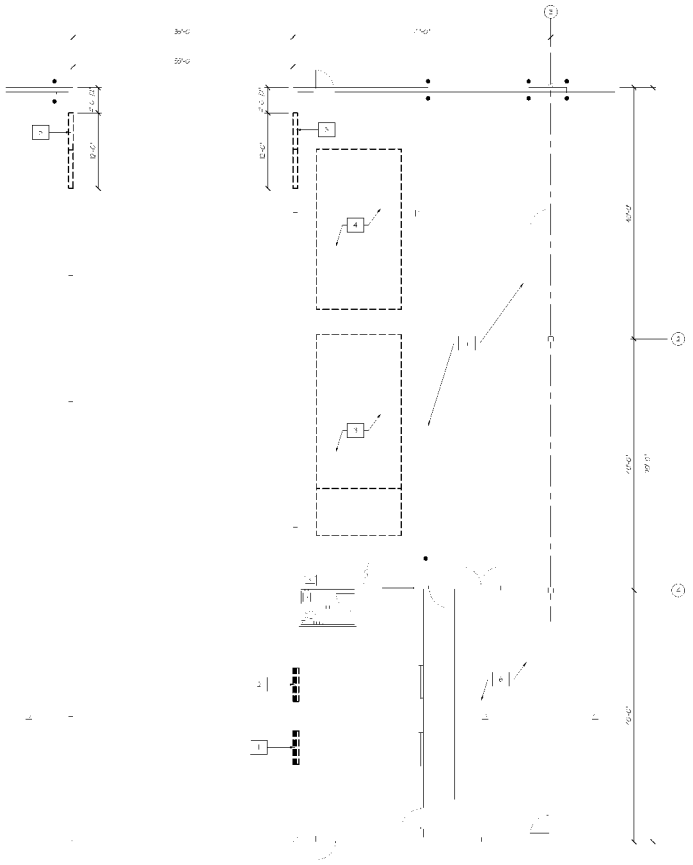
SHEET NO.
D201

BLDG 1 & 2 CONNECTOR



FIRST FLOOR DEMOLITION - BUILDING 2 SHIPPING AREA

1/8" = 1'-0"



FIRST FLOOR DEMOLITION - BUILDING 2 & 3 CONNECTOR

1/8" = 1'-0"

DEMOLITION PLAN NOTES:

1. REMOVE DUCTWORK AND MECHANICAL SYSTEM. SAVE FOR POSSIBLE REUSE.
2. REMOVE EXISTING ALUMINUM WINDOWS BY SAW FOR POSSIBLE REUSE. REMOVE FASCIA TO TRANSITION FROM EXISTING ROOF TO FLOOR SLAB TO PREVENT RELOCATED ALUMINUM WINDOWS FROM RUSTING AREA.
3. EXISTING PAINT BOOTH AND PAINT PREP AREA TO BE DEMOLISHED, SEE PLANS FOR DETAILS.
4. EXISTING PAINT BOOTH AND PAINT PREP AREA TO BE DEMOLISHED, SEE PLANS FOR DETAILS.
5. REMOVE PORTION OF EXISTING PRECAST WALL PANELS TO RECEIVE NEW 20' LONG OVERHEAD DOOR. SEE ELEVATIONS FOR ADDITIONAL DETAILS ON THE DOORS, FLASHING, AND TRIM.
6. REMOVE CRANE RAIL RA - 3 S BY AND ALL ASSOCIATED ELECTRICAL EQUIPMENT.
7. CRANE RAIL SYSTEM TO BE REMOVED FROM EXISTING AREA (RB, LB, AND 2 B) TO BE RELOCATED AND REASSEMBLED IN THIS AREA. NEW TRACK TO BE ABOVE OVERHEAD DOOR.
8. REMOVE CRANE RAIL RA - 3 S BY RELOCATE AND RECONFIGURE IN BUILDING 3

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Indianapolis, Indiana 46204
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ONE SIGN

JOHN FORCE RACING

TITLE: SECOND FLOOR DEMOLITION PLAN

PROPOSED RENOVATION AND REMODEL FOR:
JOHN FORCE RACING
498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

SCALE: 1/8" = 1'-0"
DATE: 05.04.2012
DRAWN BY: [illegible]
CHECKED BY: [illegible]
JOB NO: 1104

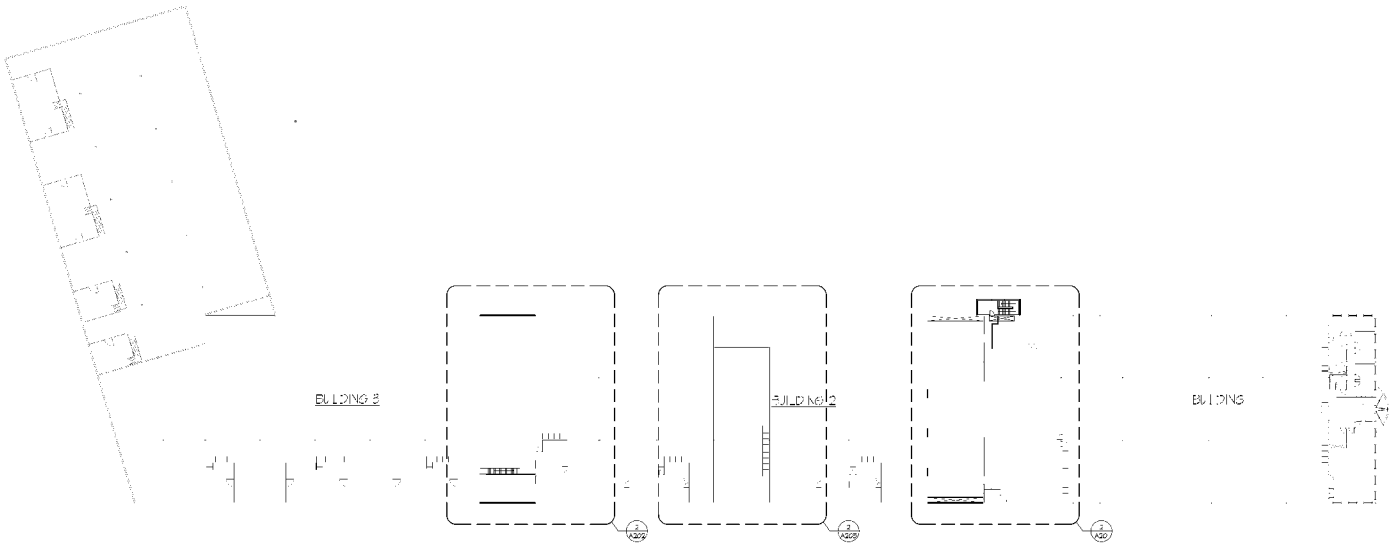
CERTIFIED BY:

NORTH

NO.	DATE	DESCRIPTION

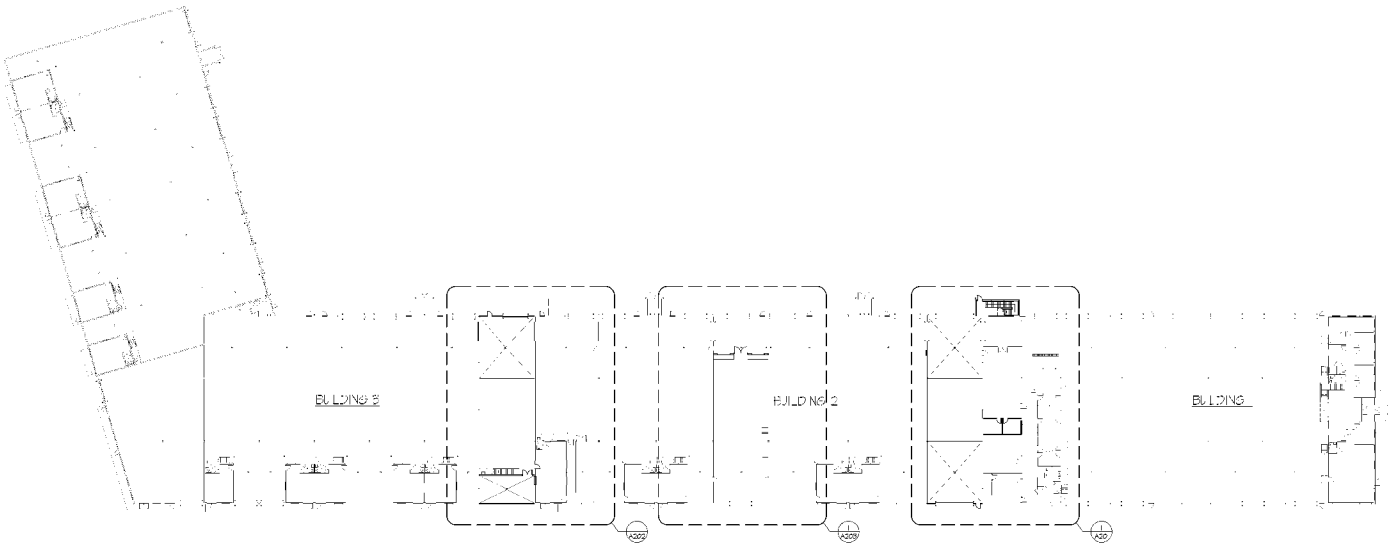
SHEET NO.
D202

BLDG 2 & 3 CONNECTOR



OVERALL MEZZANINE LEVEL FLOOR PLAN

3 1/32" = 1'-0"



OVERALL FIRST FLOOR PLAN

1 1/32" = 1'-0"

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ARCHITECTS, LLC
ARCHITECTS, PLANNERS
305 East New York Street
Indianapolis, Indiana 46204
(317) 636-3500 Fax (317) 636-3501

ONE SEVEN

JOHN FORCE RACING

TITLE: OVERALL PLAN

PROPOSED RENOVATION AND REMODEL FOR:
JOHN FORCE RACING
498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

SCALE: 1/32" = 1'-0"
DATE: 05/04/2010
DRAWN BY: CHECKED BY: JOB NO: 1504

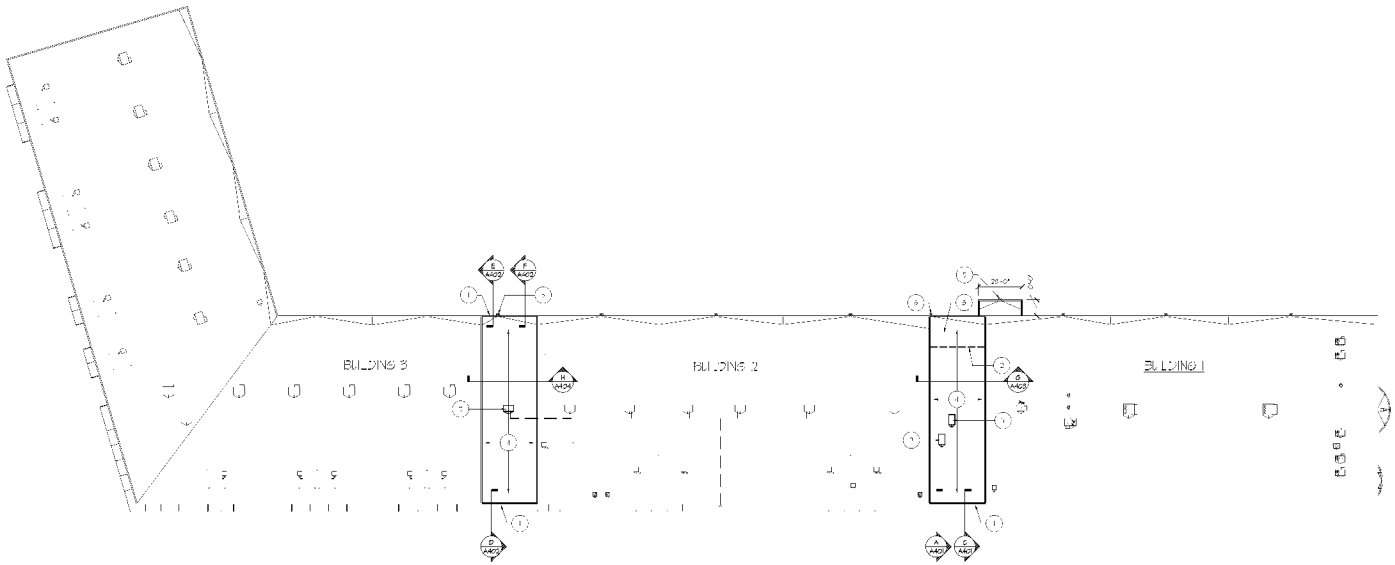
CERTIFIED BY:

NORTH

NO.	DATE	DESCRIPTION

SHEET NO.
A101

OVERALL PLAN

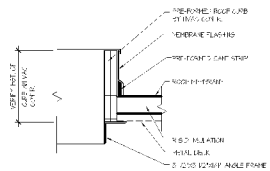


OVERALL ROOF PLAN

1/32" = -0"

PLAN NOTES:

1. REMOVE EXISTING WALL PANELS TO PATCH TO REMAIN
2. REMOVE EXISTING PRECAST WALL PANEL
3. REMOVE EXISTING ROOFING, RUBBER MEMBRANE
4. INFILL EXISTING OPEN AIR AREAS WITH STEEL GIRTS, METAL DECK, VAPOR INSULATION, AND MEMBRANE ROOFING TO MATCH EXISTING
5. NEW PARAPET AND DOWNSPOUT LOCATIONS
6. PAINT EXISTING PIPE AND DOWNSPOUT TO REMAIN
7. SLOPE NEW ROOF TO DRAIN
8. REFER TO MECHANICAL PLANS FOR ROOF CURB SET DETAILS



ROOF CURB DETAIL

1- /2" = 1-0"

SIMMONS
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ARCHITECTS, PLANNERS
305 East New York Street
Indianapolis, Indiana 46204
(317) 636-3500 Fax (317) 636-3501

TITLE: OVERALL ROOF PLAN

PROPOSED RENOVATION AND REMODEL FOR
JOHN FORCE RACING
498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

SCALE: 1-/2"
DATE: 05/04/2012
DRAWN BY: AS/MS
CHECKED BY: MS
JOB NO: 1504

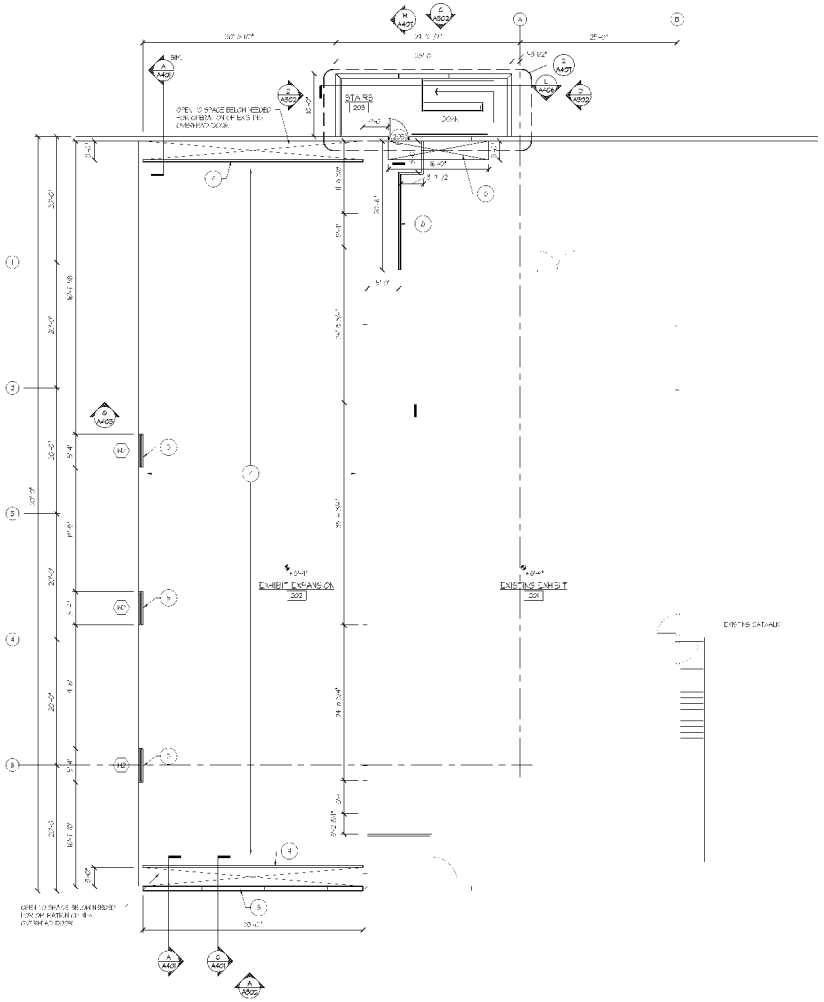
CERTIFIED BY:

NORTH

NO.	DATE	DESCRIPTION

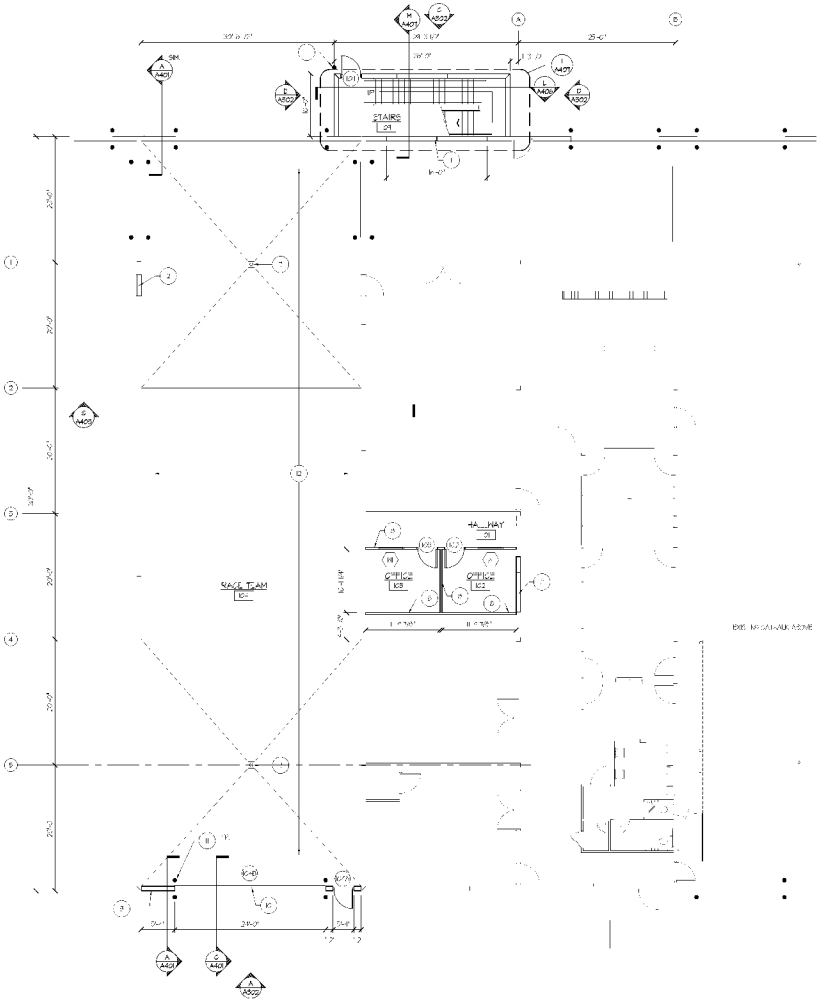
SHEET NO.
A102

OVERALL ROOF PLAN



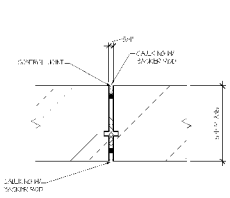
MEZZANINE LEVEL PLAN - BUILDING 1 & 2 CONNECTOR

1/8" = 1'-0"



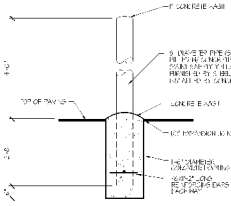
FIRST FLOOR PLAN - BUILDING 1 & 2 CONNECTOR

1/8" = 1'-0"



PANEL JOINT

1 1/2" = 1'-0"



PIPE BOLLARDS

1/2" = 1'-0"

PLAN NOTES:

1. INFILL EXISTING OVERHEAD DOOR OPENING W/ PRECAST PANELS TO MATCH EXISTING CONSTRUCTION.
2. INFILL EXISTING DOOR AND TRANSOM OPENING WITH PRECAST PANELS TO MATCH EXISTING CONSTRUCTION.
3. NEW PRECAST WALL PANELS TO MATCH EXISTING CONSTRUCTION.
4. NEW STEEL JOISTS, DECKING AND CONCRETE SLAB TO MATCH EXISTING ADJACENT FLOOR PLANS.
5. RELOCATED A/C UNIT ABOVE FROM EXISTING ROOF.
6. INFILL EXISTING CONCRETE SLAB OPENING TO MATCH EXISTING CONSTRUCTION.
7. NEW FLOOR DRAIN IN NEW CONCRETE FLOOR TO DRAIN TO MATCH EXISTING.
8. NEW 5-WAY METAL STUDS @ 16" O.C. AT 5'-10" TYP. AT BACK OF EACH SALE
9. NEW 3-WAY METAL STUDS @ 16" O.C. AT 5'-10" TYP. AT BACK OF 5'-0"
10. RELOCATE EXISTING OVERHEAD DOOR.
11. NEW PIPE BOLLARDS TO MATCH EXISTING. SEE DETAIL 3/A201
12. NEW CONCRETE SLAB WITH FLOOR DRAIN TO MATCH EXISTING WITH FLOOR HEATING.

SIMMONS
ARCHITECTS, LLC
ARCHITECTS, PLANNERS
305 East New York Street
Indianapolis, Indiana 46204
(317) 636-3500 Fax (317) 636-3501

TITLE: FLOOR PLANS - BUILDING 1 & 2 CONNECTOR

PROPOSED RENOVATION AND REMODEL FOR:
JOHN FORCE RACING
498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

SCALE: 1/8" = 1'-0"
DATE: 05.04.2012
DRAWN BY: DRS
CHECKED BY: JS
JOB NO.: 1204

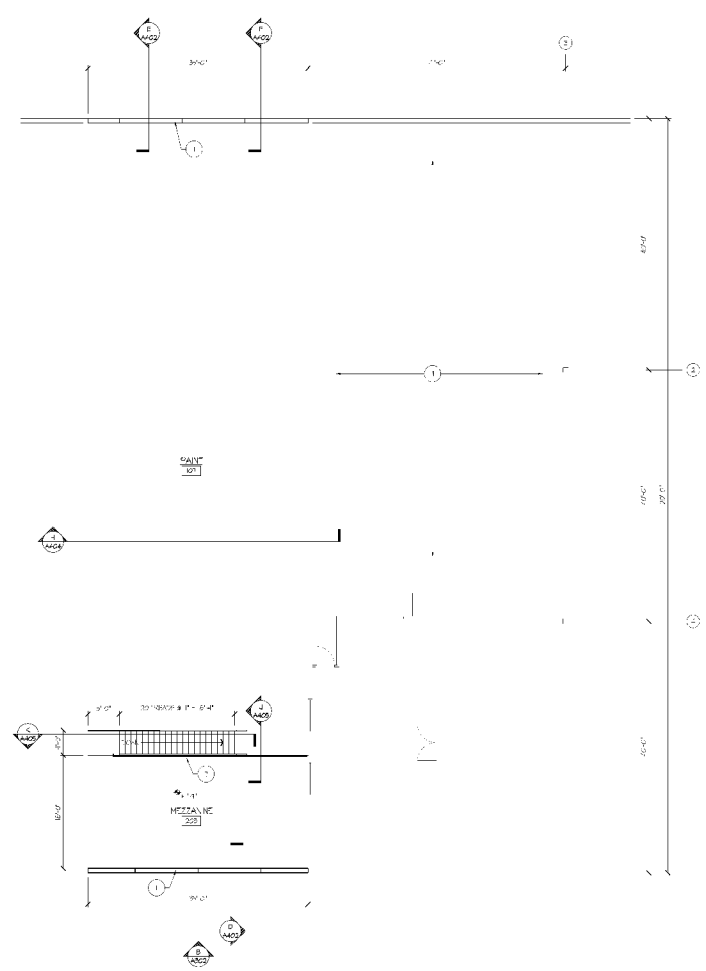
CERTIFIED BY:

NORTH

NO.	DATE	DESCRIPTION

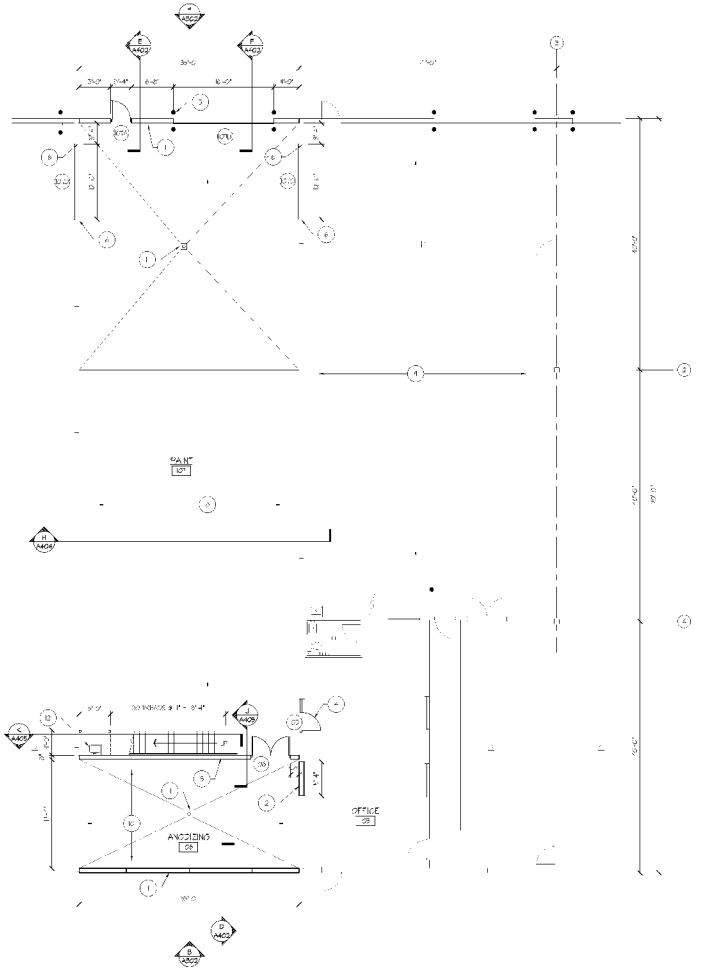
SHEET NO.
A201

BLDG 1 & 2 CONNECTOR



MEZZANINE LEVEL PLAN - BUILDING 2 & 3 CONNECTOR

1/8" = 1'-0"



FLOOR PLAN - BUILDING 2 & 3 CONNECTOR

1/8" = 1'-0"

PLAN NOTES

1. NEW HANDRAIL PANELS TO MATCH EXISTING
2. NEW EXTERIOR WINDOW OPENING AT CONSTRUCTION TO MATCH EXISTING
3. NEW ST CIVIL WALL WITH FURRING AT ABOVE
4. RELOCATED ALUMINUM ENTRANCE SYSTEM FROM EXISTING LOCATION
5. PIPE BOLLARDS TO MATCH EXISTING
6. CONCRETE PLATFORM FOR RAMP TO MATCH EXISTING
7. STEEL PIPE SAFETY RAIL AND GATE TO MATCH EXISTING
8. NEW CONCRETE SLAB WITH FLOOR DRAINS TO MATCH EXISTING W/ IN FLOOR HEATING VERIFY WHERE RELOCATED, REFER TO PLAN RELOCATED PLAN 2/202.1
9. DEMO WALL SHOWN FROM EXISTING OFFICE AREA TO BE RECONFIGURED AND RELOCATED WITHIN AREA
10. DEMO WALL AND ALL MISCELLANEOUS ANCILLARY ITEMS TO BE REMOVED AND RELOCATED WITHIN AREA
11. NEW FLOOR DRAIN, SLOPE CONCRETE FLOOR TO MATCH EXISTING TO DRAIN.
12. NEW SLAB TO MATCH EXISTING

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Indianapolis, Indiana 46204
(317) 636-3500 Fax (317) 636-3501

ONE STEP

JOHN FORCE RACING

TITLE: FLOOR PLANS - BUILDING 2 & 3 CONNECTOR

PROPOSED RENOVATION AND REMODEL FOR:
JOHN FORCE RACING
498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

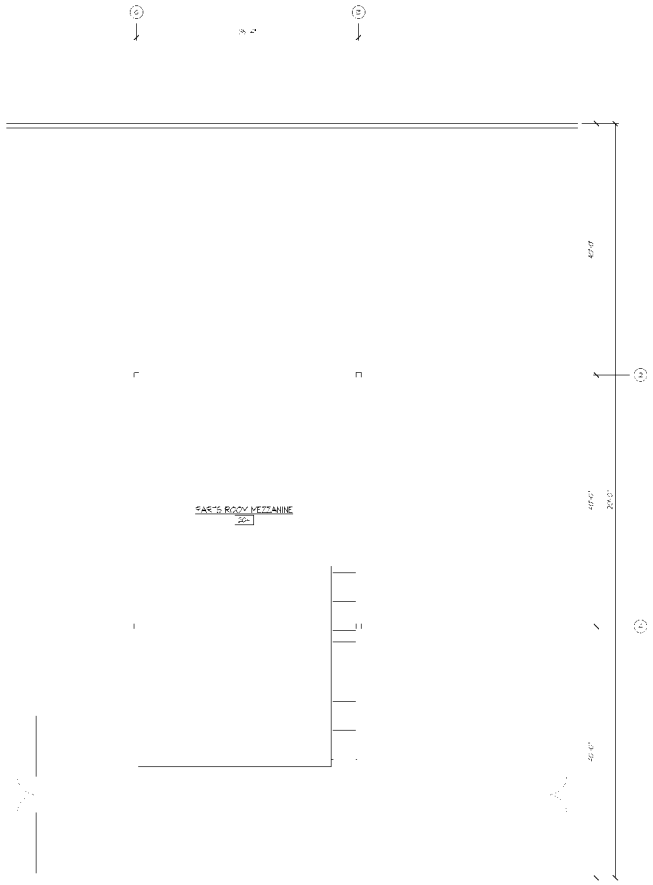
SCALE: 1/8" = 1'-0"
DATE: 05.04.2012
DRAWN BY: CHECKED BY: JOB NO: 11-SIM-06
CERTIFIED BY:

NORTH

NO.	DATE	DESCRIPTION

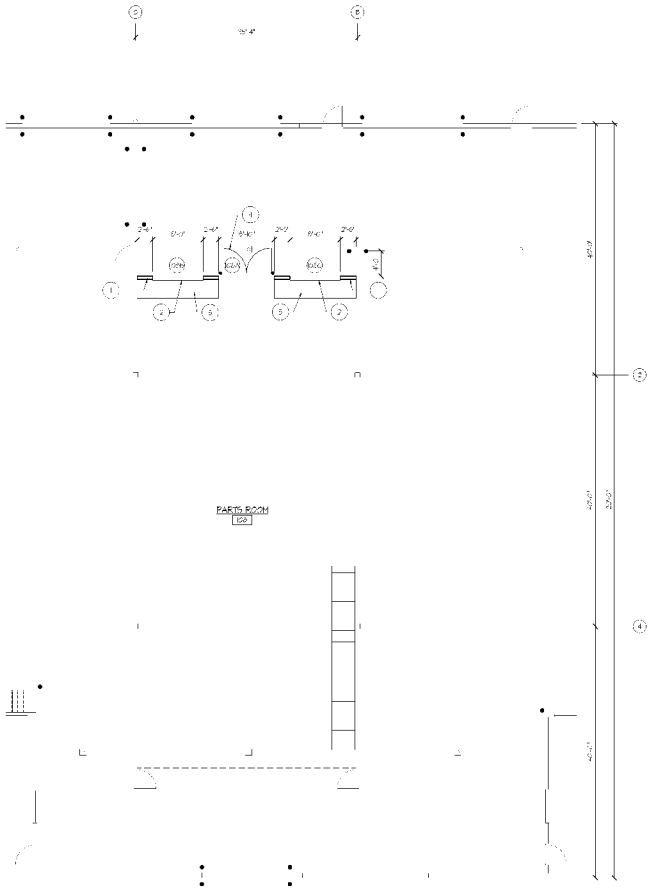
SHEET NO.
A202

BLDG 2 & 3 CONNECTOR



MEZZANINE LEVEL PLAN - BUILDING 2 SHIPPING AREA

3/8" = 1'-0"



FLOOR PLAN - BUILDING 2 SHIPPING AREA

1/8" = 1'-0"

PLAN NOTES

1. 4" HSS X 3" HSS X 3/16" WALL TUBE 7'-0" HIGH EACH SIDE
2. CO LINE PARTS COUNTER WINDOW
3. STAINLESS STEEL PARTS COUNTER TOP ABOVE
4. CHAIN LINK FENCE GATE

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ARCHITECTS, PLANNERS
305 East New York Street
Indianapolis, Indiana 46204
(317) 636-3500 Fax (317) 636-3501

ONE SIXTY

JOHN FORCE RACING

TITLE: FLOOR PLANS - BUILDING 2 SHIPPING

PROPOSED RENOVATION AND REMODEL FOR
JOHN FORCE RACING
498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

SCALE: 3/8" = 1'-0"
DATE: 05.04.2010
DRAWN BY: CHECKED BY: = SIMMONS
JOB NO: 1804

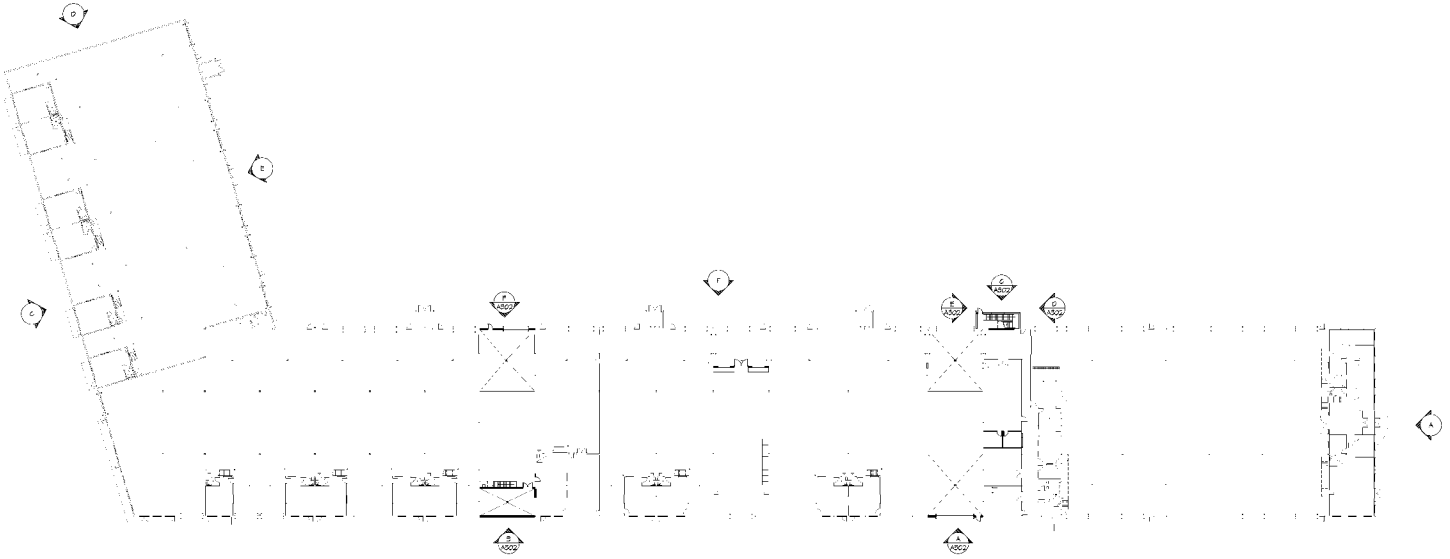
CERTIFIED BY:

NORTH

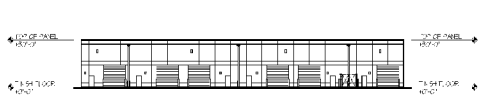
NO.	DATE	DESCRIPTION

SHEET NO.
A203

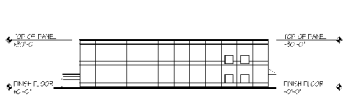
BLDG 2 SHIPPING



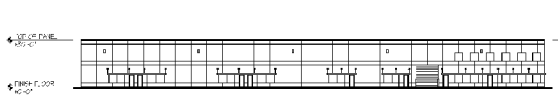
OVERALL FLOOR PLAN
1/32" = 1'-0"



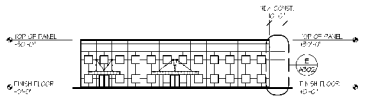
ELEVATION
1/32" = 1'-0"



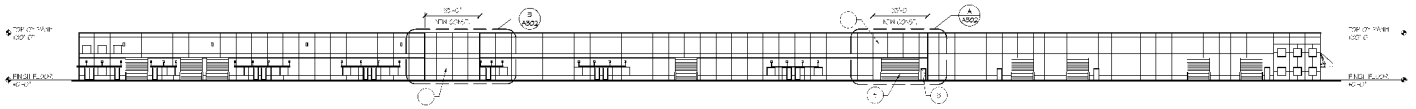
ELEVATION
1/32" = 1'-0"



ELEVATION
1/32" = 1'-0"



ELEVATION
1/32" = 1'-0"



ELEVATION
1/32" = 1'-0"

ELEVATION
1/32" = 1'-0"

PLAN NOTES:

1. REPAIR EXISTING PANELS TO MATCH EXISTING
2. NEW OVERHEAD DOOR & PIPE BOLLARDS TO MATCH EXISTING
3. NEW METAL CANOPY AT DOOR 4 TRAFFIC TO MATCH EXISTING
4. NEW EQUIPMENT AND LOCATION - SEE PLANS
5. RELOCATED EXISTING OVERHEAD DOOR

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ONE SIGN

JOHN FORCE RACING

TITLE: OVERALL EXTERIOR ELEVATIONS

PROPOSED RENOVATION AND REMODEL FOR:
JOHN FORCE RACING
498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

SCALE: 1"=40'
DATE: 05/04/2012
DRAWN BY:
CHECKED BY: SIMMONS
JOB NO.: 1504

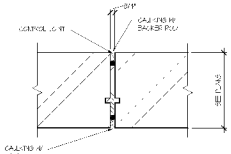
CERTIFIED BY:

NORTH

NO.	DESCRIPTION	DATE

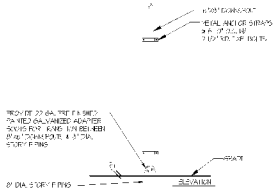
SHEET NO.
A301

OVERALL ELEVATIONS



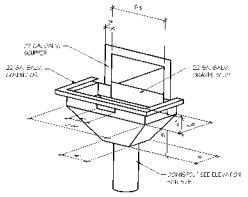
PANEL JOINT

1/2" = 1'-0"



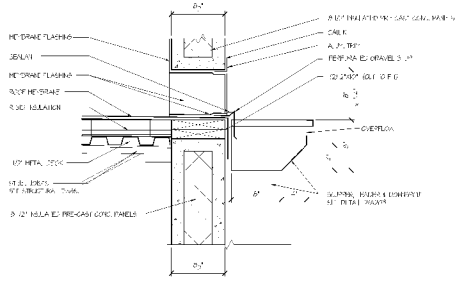
DETAIL

3/8" = 1'-0"



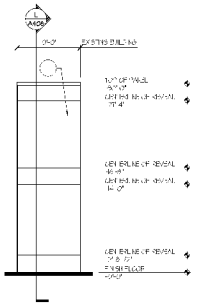
DETAIL

1" = 1'-0"



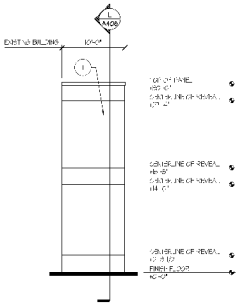
SECTION

1 1/2" = 1'-0"



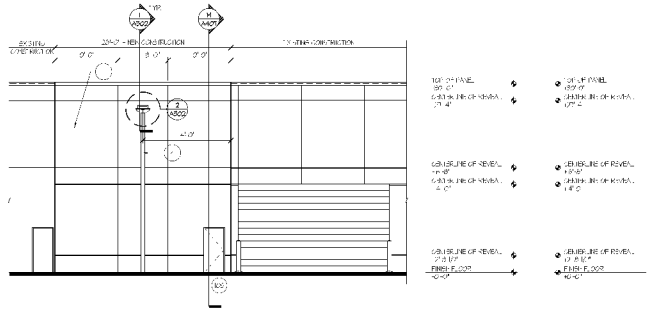
ELEVATION

1/8" = 1'-0"



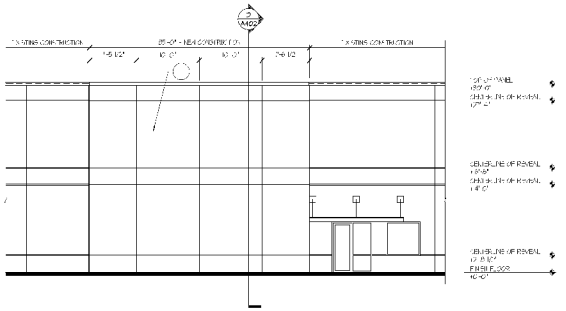
ELEVATION

1/8" = 1'-0"



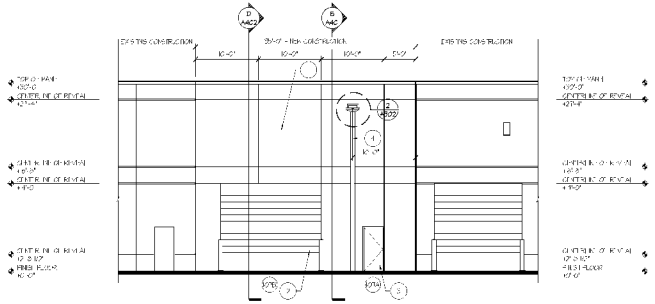
ELEVATION

1/8" = 1'-0"



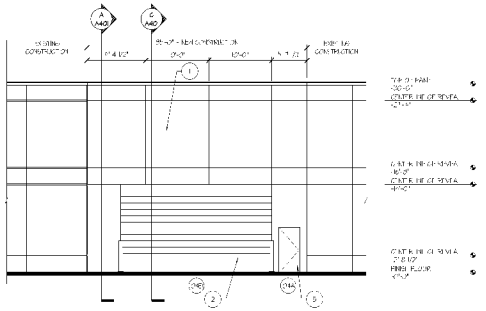
ELEVATION

1/8" = 1'-0"



ELEVATION

1/8" = 1'-0"



ELEVATION

1/8" = 1'-0"

PLAN NOTES:

1. REMOVE EXISTING DOOR TO MATCH EXISTING
2. NEW OVERHEAD DOOR TYPE BOLLARDS TO MATCH EXISTING
3. NEW HOLLOW METAL DOOR FRAME TO MATCH EXISTING
4. FLASHING AND DOWNSPOUT TO MATCH EXISTING. REUSE ALL IF POSSIBLE
5. RELOCATED EXISTING OVERHEAD DOOR

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TITLE: EXTERIOR ELEVATIONS

PROPOSED RENOVATION AND REMODEL FOR:

JOHN FORCE RACING

498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

SCALE: 1/8" = 1'-0"
DATE: 05/04/2010
DRAWN BY: CHECKED BY: SIMMONS
JOB NO.: 1804

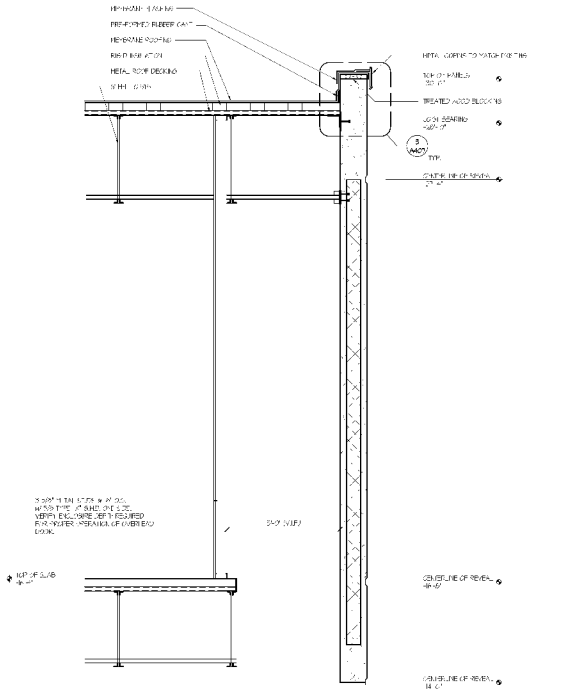
CERTIFIED BY:

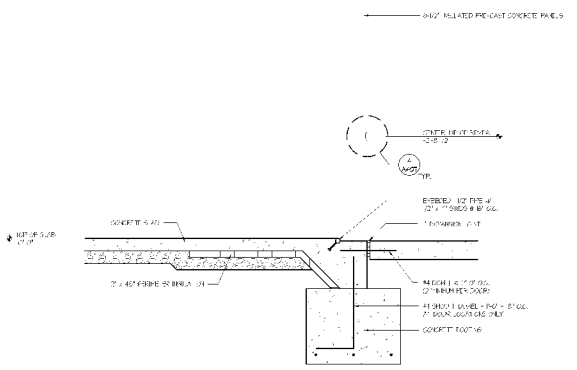
NORTH

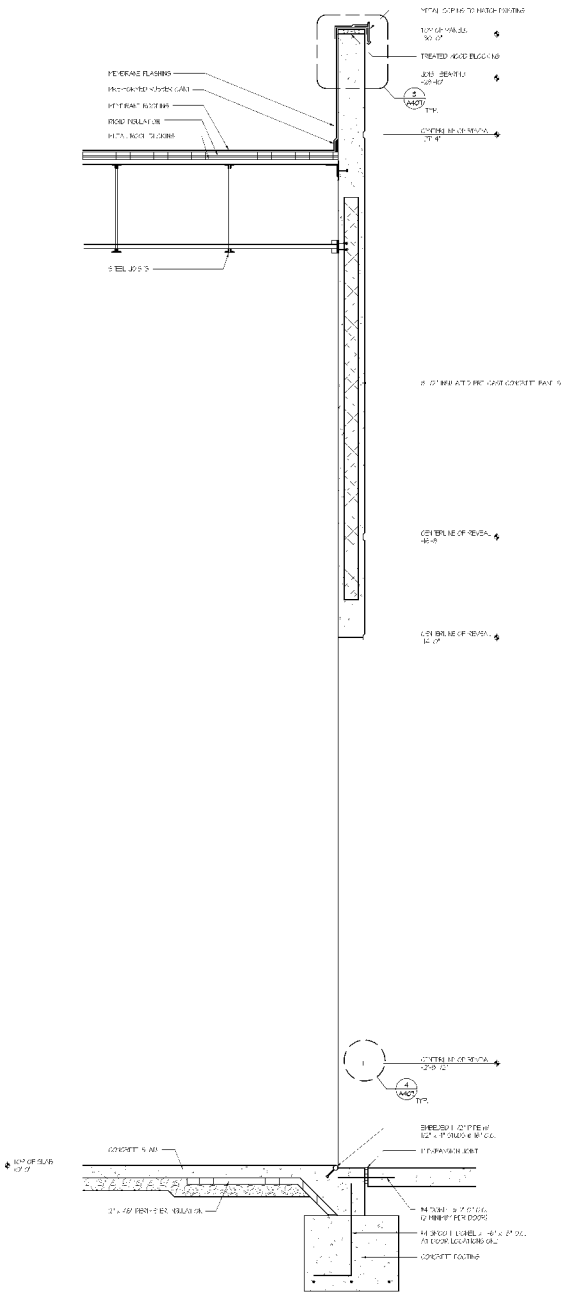
NO.	DATE	DESCRIPTION

SHEET NO.
A302

EXTERIOR ELEVATIONS

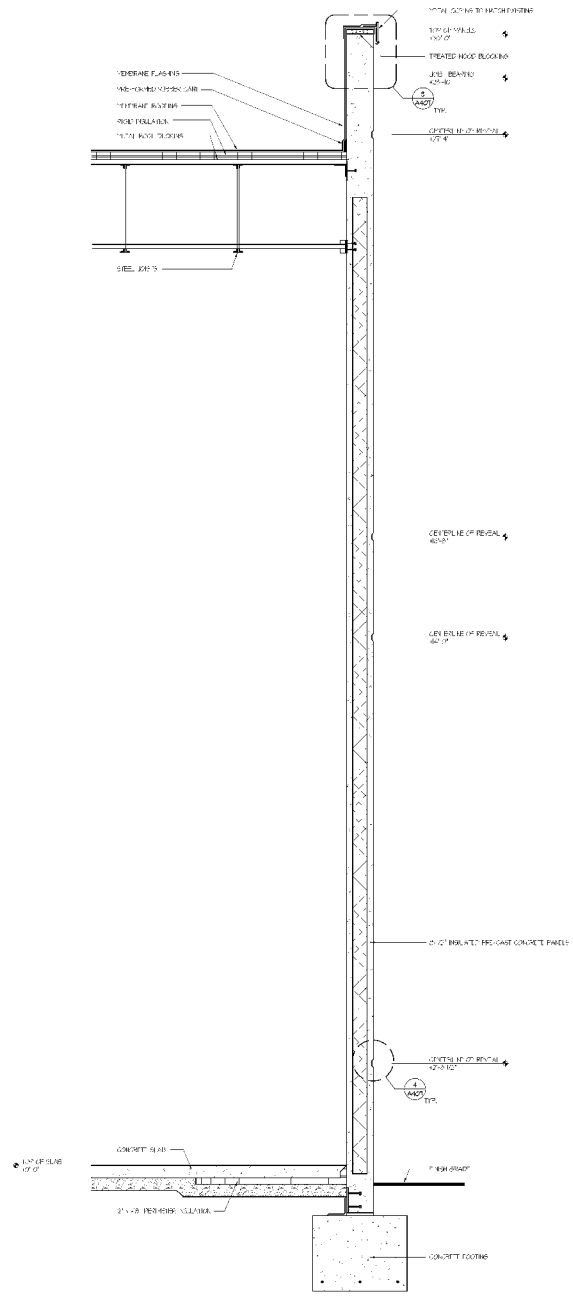



3-1/2" INSULATED PRE-CAST CONCRETE PANELS
CENTERLINE OF REVEAL
TYP.
CONCRETE SLAB
EMBEDDED W2 PIPE @ 12" o.c. SIDES @ 16" O.C.
1" MINIMUM CANT
#4 DOWELS @ 12" O.C. 12" MINIMUM PER DOOR
#4 DOWELS @ 12" O.C. 12" MINIMUM PER DOOR
#5 DOWELS @ 12" O.C. 12" MINIMUM PER DOOR
#5 DOWELS @ 12" O.C. 12" MINIMUM PER DOOR
#4



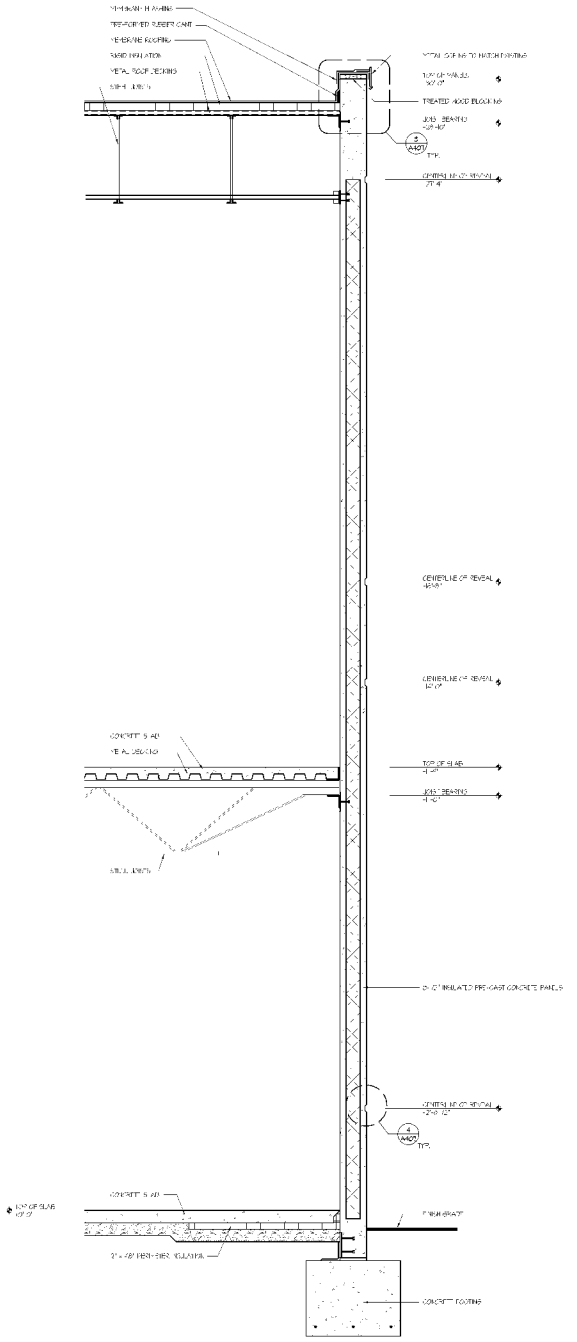
SECTION

5/4" = 1'-0"



SECTION

5/4" = 1'-0"



SECTION

5/4" = 1'-0"

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(317) 636-3500 Fax (317) 636-3501

CONSULTANTS

JOHN FORCE RACING

PROPOSED RENOVATION AND REMODEL FOR

498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

TITLE: WALL SECTIONS

SCALE: 1" = 1'-0"
DATE: 05/04/2012
DRAWN BY: [illegible]
CHECKED BY: [illegible]
JOB NO: 1504

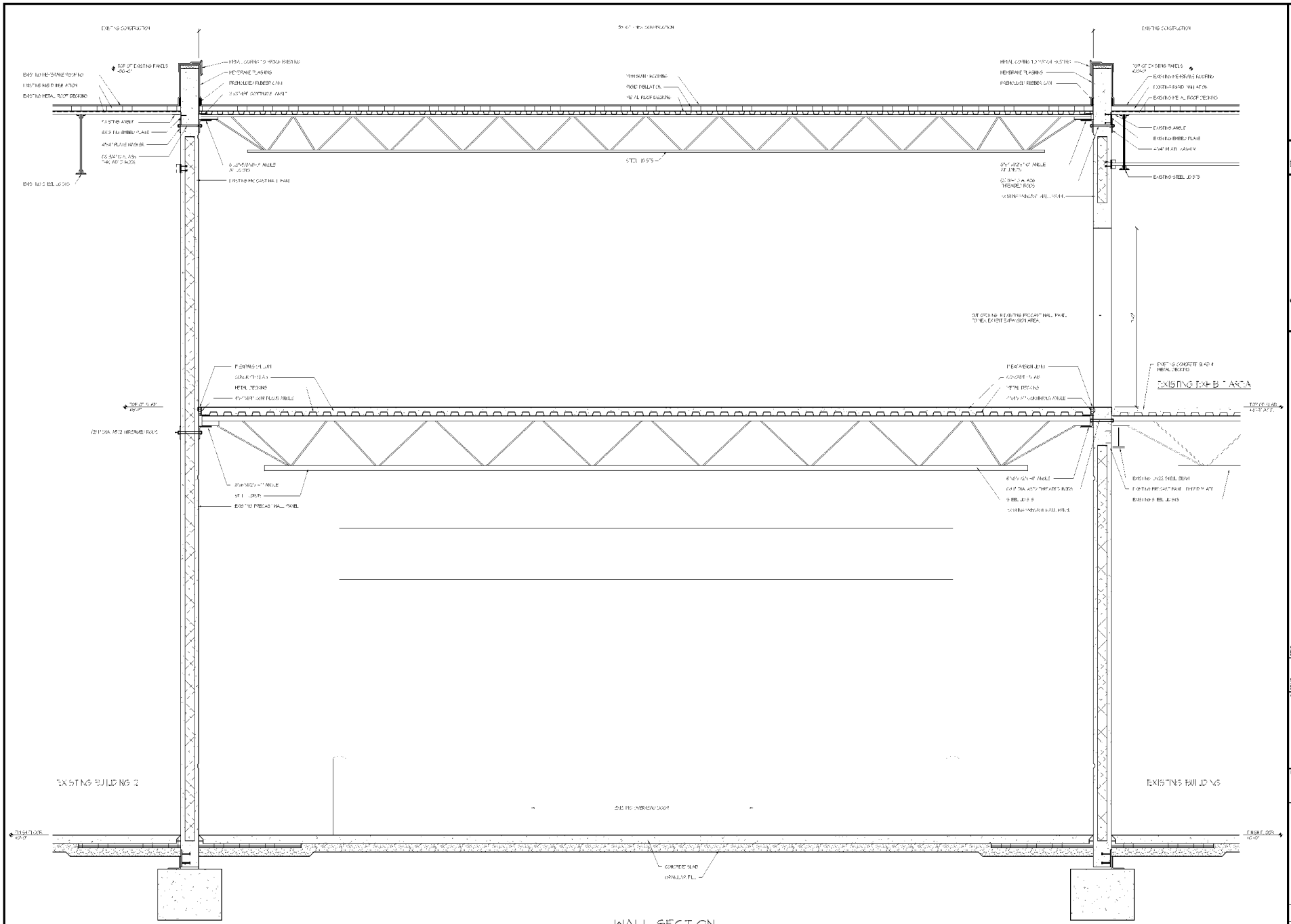
CERTIFIED BY:

NORTH

NO.	DATE	DESCRIPTION

SHEET NO.
A402

WALL SECTIONS



WALL SECTION

3/4" = 1'-0"

SIMMONS
ARCHITECTS, LLC
ARCHITECTS, PLANNERS
305 East New York Street
Indianapolis, Indiana 46204
(317) 636-3500 Fax (317) 636-3501

CONSULTANT

TITLE: WALL SECTIONS

PROPOSED RENOVATION AND REMODEL FOR
JOHN FORCE RACING
498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

SCALE: 3/4" = 1'-0"
DATE: 05/04/2012
DRAWN BY: MS
CHECKED BY: MS
JOB NO: 1604

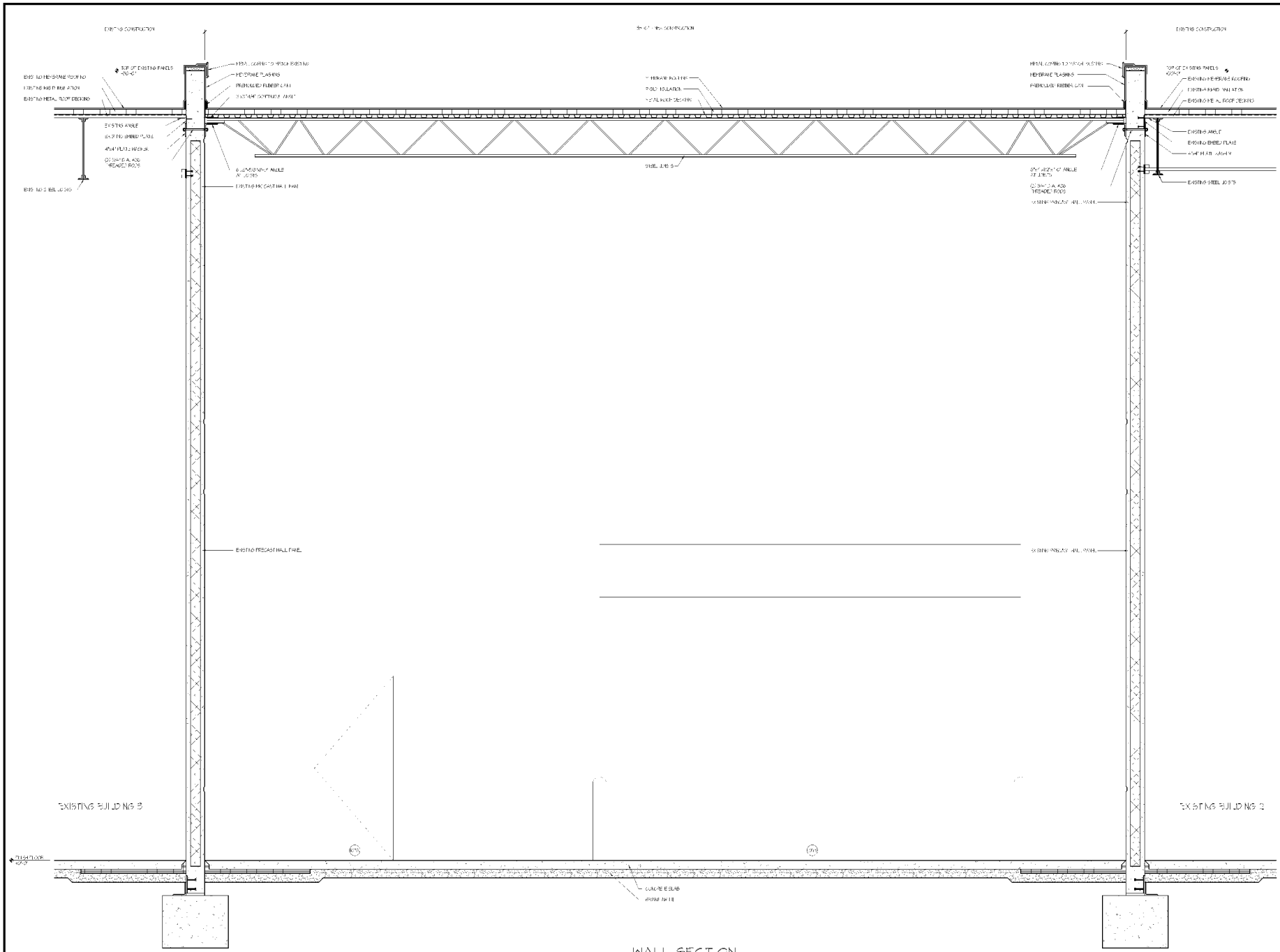
CERTIFIED BY:

NORTH

NO. | DESCRIPTION | DATE

SHEET NO.
A403

WALL SECTIONS



WALL SECTION

3/4" = 1'-0"

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ARCHITECTS, PLANNERS
305 East New York Street
Indianapolis, Indiana 46204
(317) 636-3500 Fax (317) 636-3501

CONSULTANT

TITLE: WALL SECTIONS

PROPOSED RENOVATION AND REMODEL FOR:

JOHN FORCE RACING

498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

SCALE: 3/4" = 1'-0"
DATE: 05/04/2012
DRAWN BY: CHECKED BY: JOB NO.: 1604

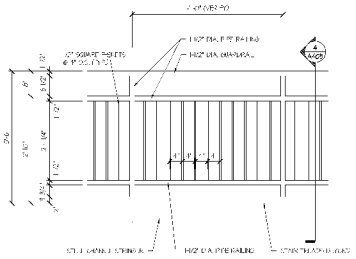
CERTIFIED BY:

NORTH

NO.	DATE	DESCRIPTION

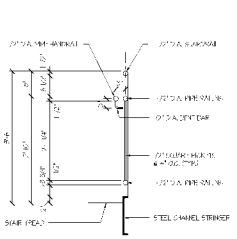
SHEET NO.
A404

WALL SECTIONS



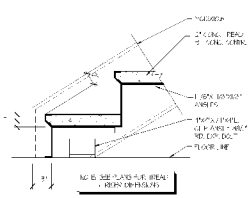
RAILING ELEVATION

5 3/4" = 1'-0"



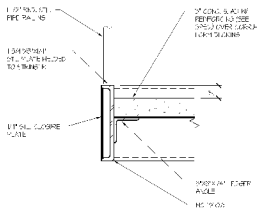
RAILING SECTION

4 3/4" = 1'-0"



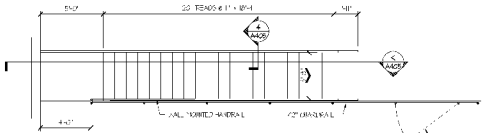
DETAIL

5 1 1/2" = 1'-0"



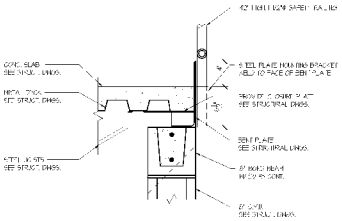
DETAIL

3 1 1/2" = 1'-0"



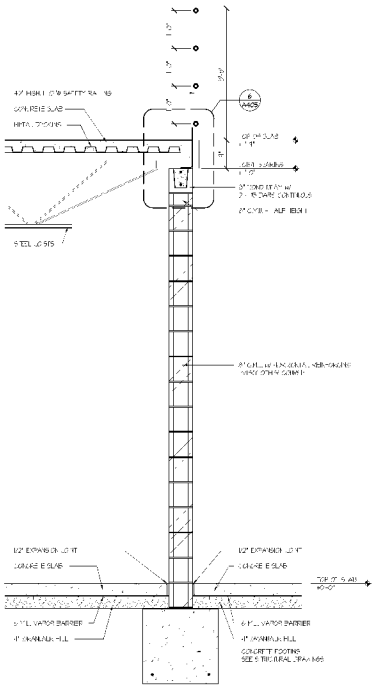
STAIR PLAN

1 1/4" = 1'-0"



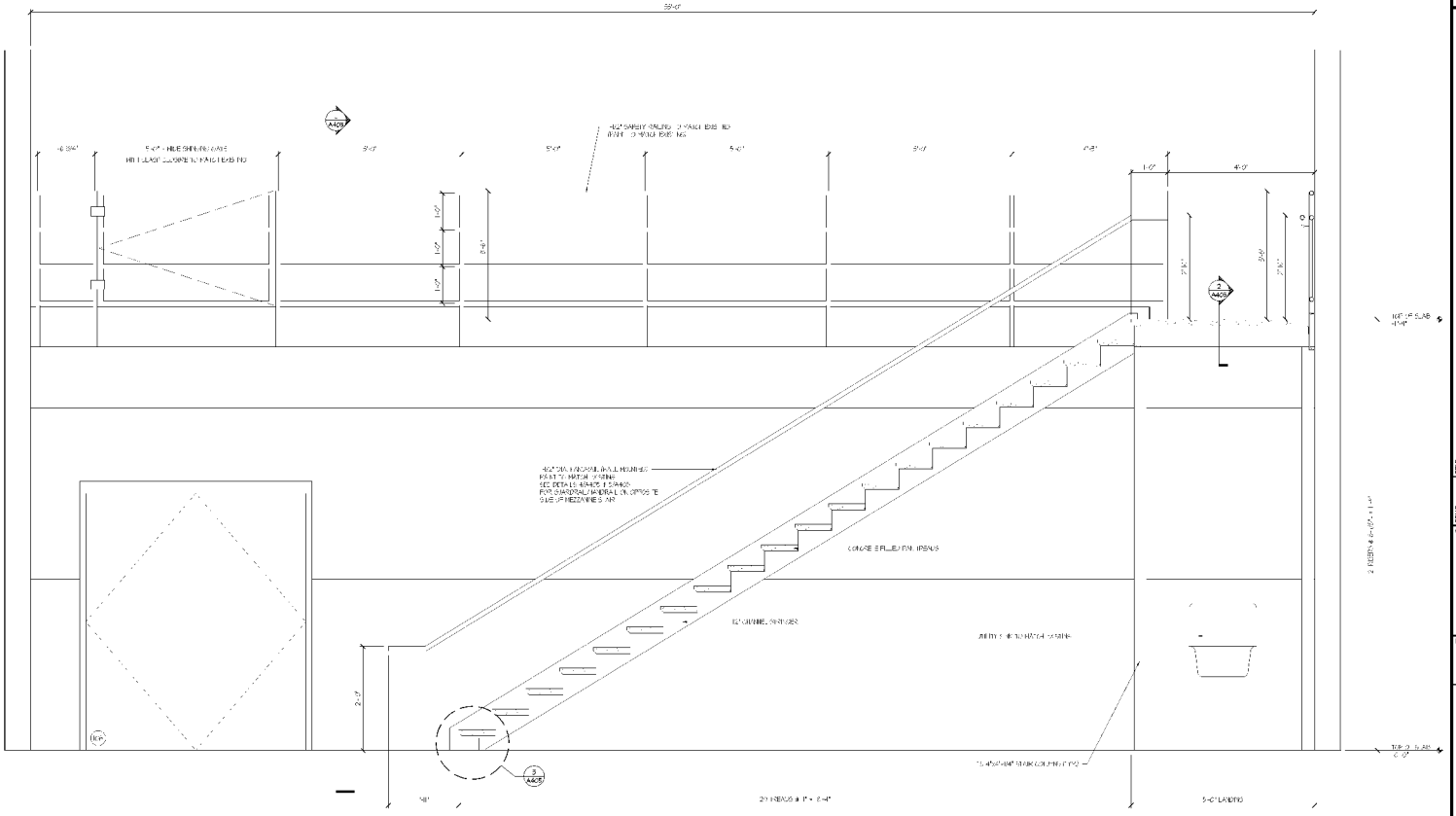
DETAIL

6 1 1/2" = 1'-0"



SECTION

3 3/4" = 1'-0"



SECTION

2 3/4" = 1'-0"

SIMMONS ARCHITECTS, LLC
ARCHITECTS, PLANNERS
305 East New York Street
Indianapolis, Indiana 46204
(317) 636-3500 Fax (317) 636-3501

TITLE: STAIR SECTIONS AND DETAILS

PROPOSED RENOVATION AND REMODEL FOR:
JOHN FORCE RACING
498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

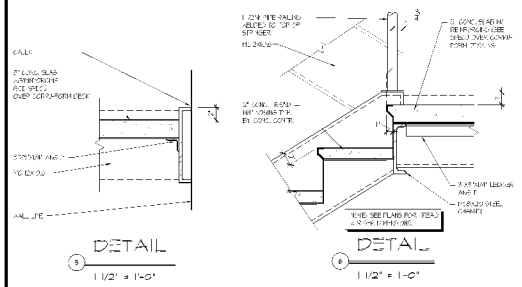
SCALE: 3/4" = 1'-0"
DATE: 05/04/2010
DRAWN BY: CHECKED BY: JOB NO: 0904
CERTIFIED BY:

NORTH

NO.	DESCRIPTION	DATE

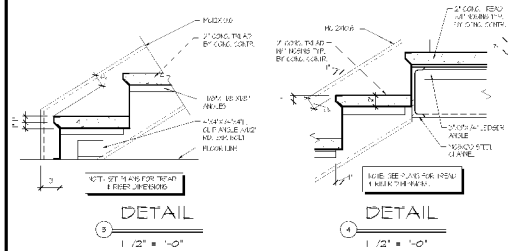
SHEET NO.
A405

STAIR SECTIONS & DETAILS



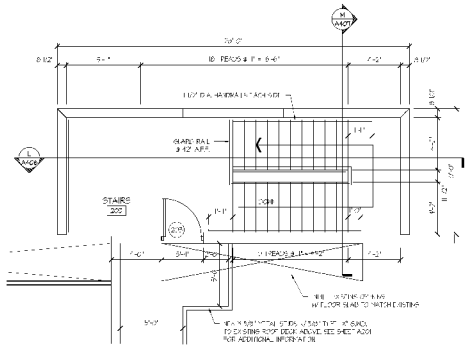
DETAIL
5
1 1/2" = 1'-0"

DETAIL
6
1 1/2" = 1'-0"

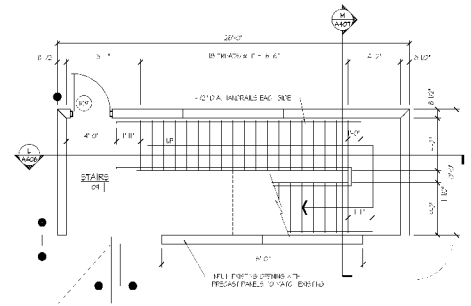


DETAIL
3
1 1/2" = 1'-0"

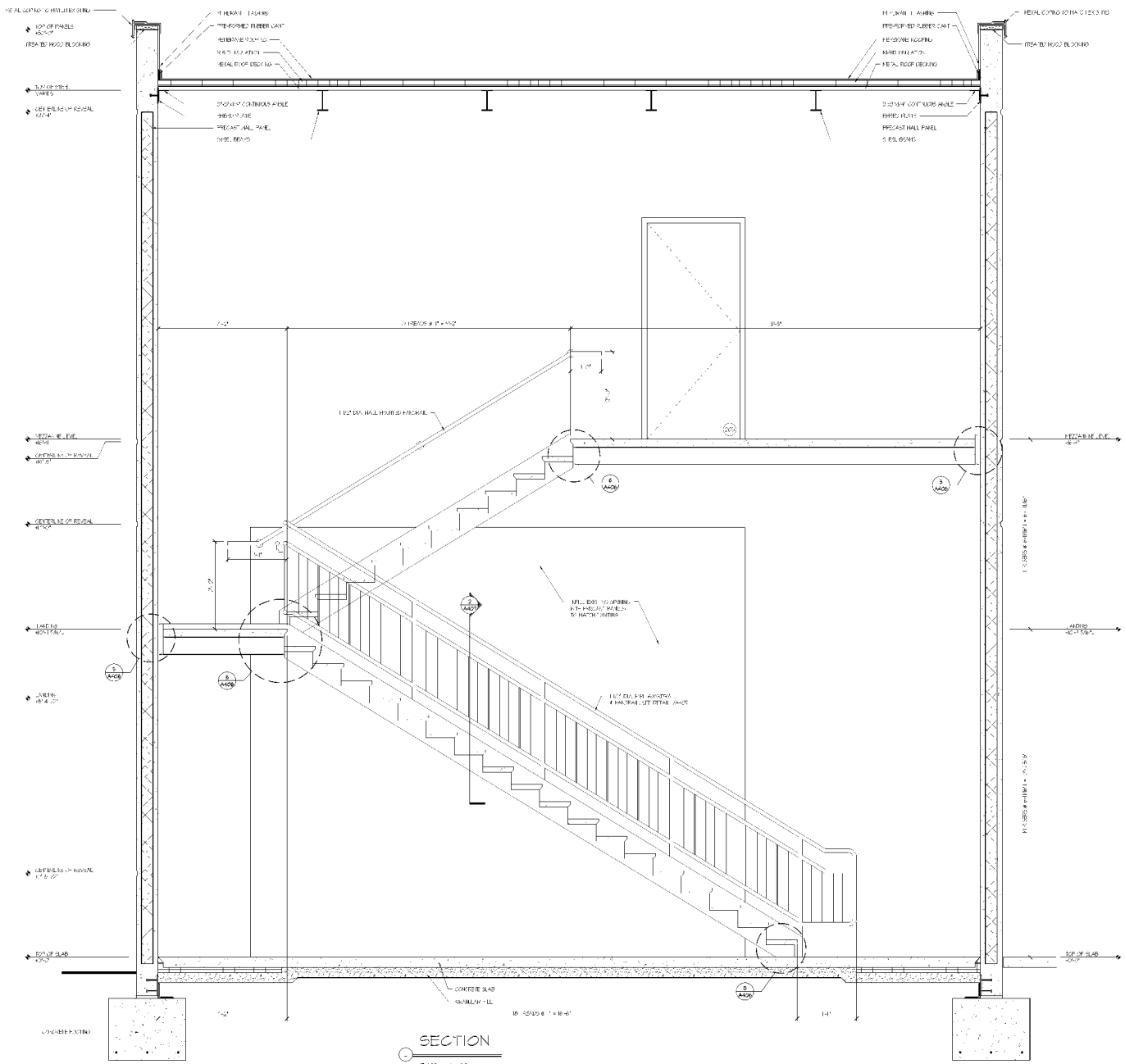
DETAIL
4
1 1/2" = 1'-0"



STAIRS - 2ND FLOOR
2
1/4" = 1'-0"



STAIRS - 1ST FLOOR
1
1/4" = 1'-0"



SECTION
1
3/4" = 1'-0"

SIMMONS
ARCHITECTS, LLC
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305 East New York Street
Indianapolis, Indiana 46204
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TITLE
STAIR SECTIONS AND DETAILS

PROPOSED RENOVATION AND REMODEL FOR
JOHN FORCE RACING
498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

SCALE: 3/4" = 1'-0"
DATE: 05/04/2012
DRAWN BY: DESIGNER
CHECKED BY: SIMMONS
JOB NO: 1604

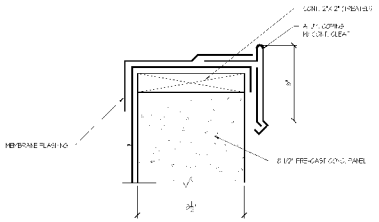
CERTIFIED BY:

NORTH

DESCRIPTION
NO. DATE

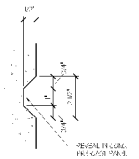
SHEET NO.
A406

STAIR SECTIONS & DETAILS



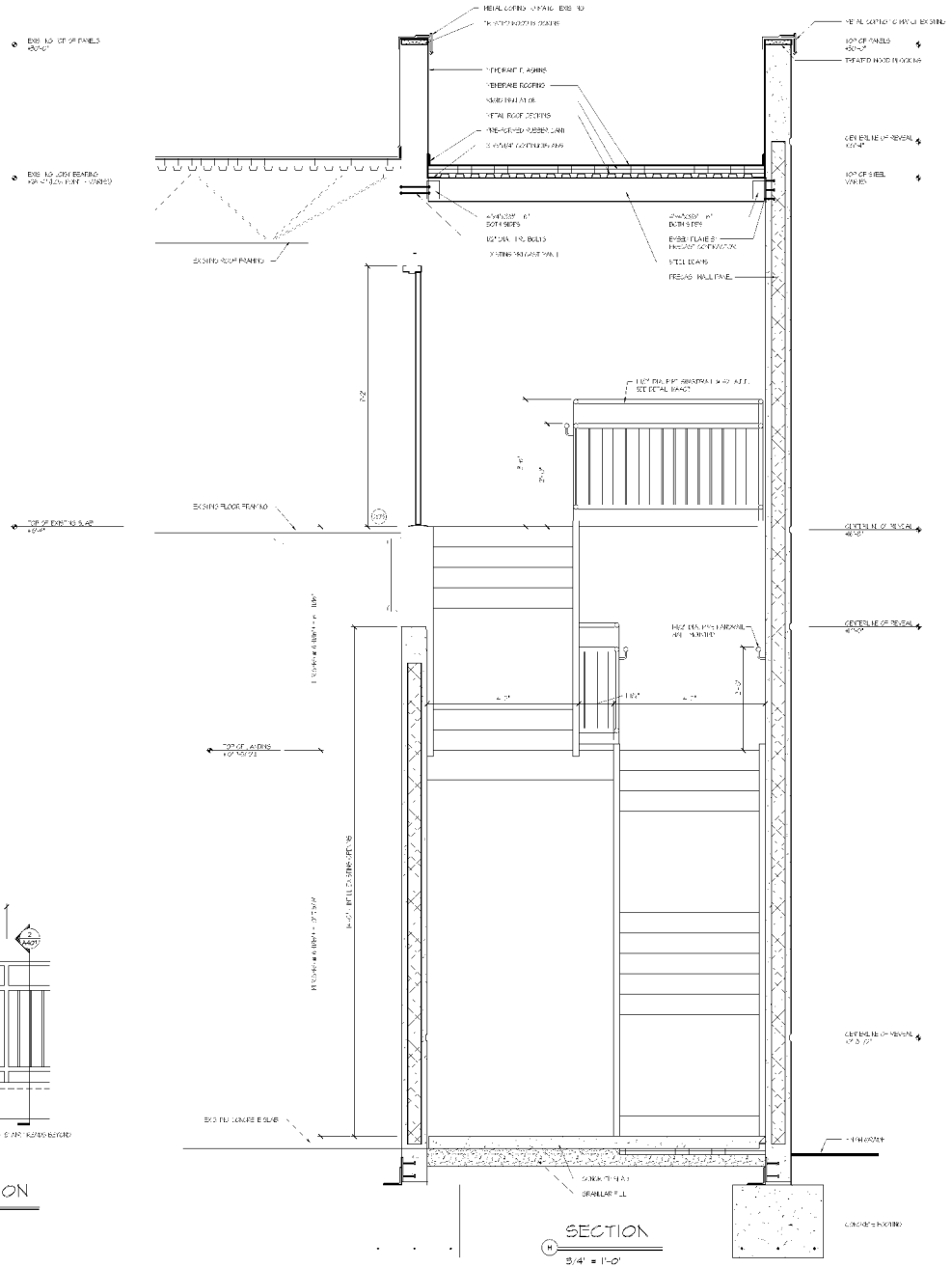
DETAIL

3 3/4"=1'-0"



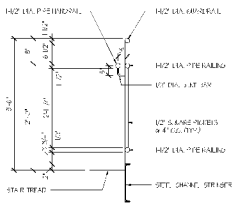
PANEL REVEAL

4 3"=1'-0"



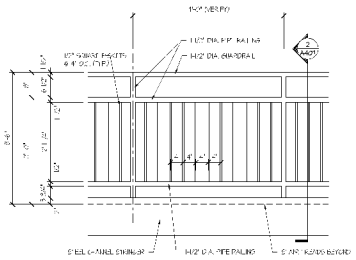
SECTION

H 3/4" = 1'-0"



RAILING SECTION

2 3/4" = 1'-0"



RAILING ELEVATION

3/4" = 1'-0"

SIMMONS
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305 East New York Street
Indianapolis, Indiana 46204
(317) 636-3500 Fax (317) 636-3501

TITLE: STAIR SECTIONS AND DETAILS

PROPOSED RENOVATION AND REMODEL FOR:
JOHN FORCE RACING
498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

SCALE: 3/4" = 1'-0"
DATE: 05.04.2012
DRAWN BY: J.KOSS
CHECKED BY: M. SIMMONS
JOB NO: 1204

CERTIFIED BY:

NORTH

NO.	DESCRIPTION	DATE

SHEET NO.
A407

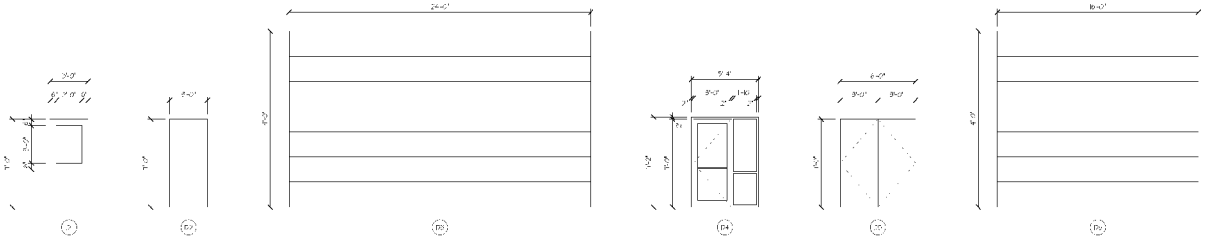
STAIR SECTIONS & DETAILS

DOOR AND FRAME SCHEDULE - 1ST FLOOR

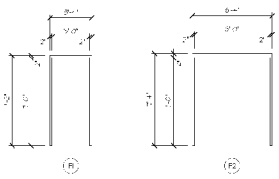
DOOR OPENING	DOOR SIZE WIDTH	DOOR SIZE HEIGHT	DOOR SIZE THICKNESS	DOOR MATERIAL	DOOR GAUGE	DOOR ELEVATION	DOOR GLASS	FRAME PROF LE	FRAME MATERIAL	FRAME GAUGE	FRAME ELEVATION	FRAME GLASS	DETAILS HEAD	DETAILS JAMB	DETAILS SILL	DETAILS MULLION	U.L. RATING	SET NUMBER	REMARKS
100	3'-0"	7'-0"	1 3/4"	HM	-	A	1/4" CLR	-	HM	-	A	-	D1	S1	-	-	-	-	MATCH EXISTING DOORS
101	3'-0"	7'-0"	1 3/4"	HM	-	D	1/4" CLR	-	HM	-	H	-	D1	S1	-	-	-	-	MATCH EXISTING DOORS
104A	3'-0"	7'-0"	1 3/4"	HM	-	A	-	-	HM	-	F1	-	D2	S2	-	-	-	-	-
104B	2'-8"	8'-0"	-	S**	-	D3	-	-	-	-	-	-	-	-	-	-	-	-	RELOCATE EXISTING OVERHEAD DOOR
105	3'-0"	7'-0"	1 3/4"	A	-	D4	-	-	A	-	-	-	D2	S2	-	-	-	-	RELOCATE EXISTING STOREFRONT
106	2'-6" 3'-0"	7'-0"	1 3/4"	HM	-	D5	-	-	HM	-	F2	-	D3	S3	-	-	-	-	-
107A	3'-0"	7'-0"	1 3/4"	HM	-	A	-	-	HM	-	F1	-	D2	S3	-	-	-	-	-
107B	6'-0"	8'-0"	-	S**	-	D6	-	-	-	-	-	-	-	-	-	-	-	-	MATCH EXISTING DOORS
108C	7'-0"	10'-0"	-	S**	-	D7	-	-	-	-	-	-	-	-	-	-	-	-	MATCH EXISTING DOORS
109C	7'-0"	10'-0"	-	S	-	D7	-	-	-	-	-	-	-	-	-	-	-	-	MATCH EXISTING DOORS
109A	40'-0"	8'-0"	-	-	-	D8	-	-	-	-	-	-	-	-	-	-	-	-	6' MIN. LINK GATE
109B	8'-0"	8'-0"	-	S**	-	D9	-	-	-	-	-	-	-	-	-	-	-	-	10' HIS CONDITIONS DOOR
109C	8'-0"	8'-0"	-	S**	-	D9	-	-	-	-	-	-	-	-	-	-	-	-	10' HIS CONDITIONS DOOR
201	3'-0"	7'-0"	1 3/4"	HM	-	A	-	-	HM	-	F1	-	D2	S2	-	-	-	-	-

DOOR AND FRAME SCHEDULE - MEZZANINE LEVEL

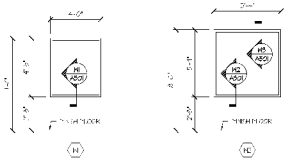
DOOR OPENING	DOOR SIZE WIDTH	DOOR SIZE HEIGHT	DOOR SIZE THICKNESS	DOOR MATERIAL	DOOR GAUGE	DOOR ELEVATION	DOOR GLASS	FRAME PROF LE	FRAME MATERIAL	FRAME GAUGE	FRAME ELEVATION	FRAME GLASS	DETAILS HEAD	DETAILS JAMB	DETAILS SILL	DETAILS MULLION	U.L. RATING	SET NUMBER	REMARKS
301	3'-0"	7'-0"	1 3/4"	HM	-	A	-	-	HM	-	F1	-	D2	S2	-	-	-	-	-



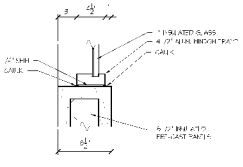
DOOR ELEVATIONS
1/4" = 1'-0"



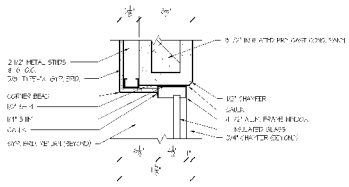
FRAME ELEVATIONS
1/4" = 1'-0"



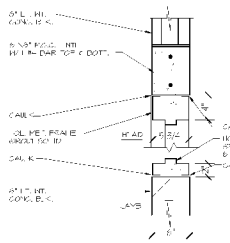
WINDOW ELEVATIONS
1/4" = 1'-0"



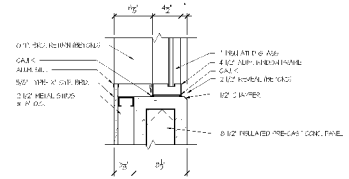
DETAIL
1 1/2" = 1'-0"



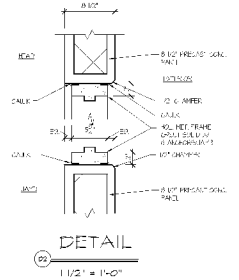
DETA_
1/2" = 1'-0"



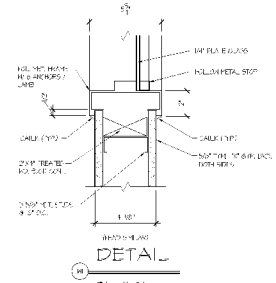
DETAIL
1 1/2" = 1'-0"



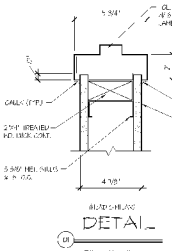
DETAIL
1 1/2" = 1'-0"



DETAIL
1 1/2" = 1'-0"



DETAIL_
3" = 1'-0"



DETAIL_
3" = 1'-0"

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TITLE: DOOR AND FRAME ELEVATIONS
PROPOSED RENOVATION AND REMODEL FOR
JOHN FORCE RACING
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BROWNSBURG, INDIANA 46112

SCALE: AS NOTED
DATE: 05/04/2012
DRAWN BY: [illegible]
CHECKED BY: [illegible]
JOB NO.: 1104

CERTIFIED BY:

NORTH

NO.	DESCRIPTION	DATE

SHEET NO.
A501

DOOR AND FRAME DETAILS