

LAYOUT NOTES:

- 1) AT CURVED SECTIONS, RUN AT THE INSIDE STRINGER IS MEASURED ALONG THE CIRCUMFERENCE OF THE ARC.
- 2) RUN AT CURVED 12" WALKLINE IS MEASURED PER IRC 2006 (PERPENDICULAR TO FORWARD NOSING/RISER).
- 3) GRAIN DIRECTION OF WOOD TREADS AND RISERS TO RUN PARALLEL TO NOSING.
- 4) UPON APPROVAL OF THESE DRAWINGS, (2) FULL SIZE MDF TEMPLATES OF THIS PROJECT'S FLOOR PLAN WILL BE PRODUCED - (1) FOR THE JOBSITE AND (1) FOR THE SHOP.
- 5) REFER TO 3D FILE "SLST2 110214.esm" FOR DETAILS NOT VISIBLE IN THESE DRAWINGS.

1 PERSPECTIVE -
ST-00 scale: N/A

SUBMISSION SET

SYMBOLS AND ABBREVIATIONS:

- ## - DIMENSION REQUIRING VERIFICATION
- VIF - VERIFY IN FIELD
- B.O. - BY OTHERS
- U.O.N. - UNLESS OTHERWISE NOTED
- GWB - GYPSUM WALL BOARD
- SIM. - SIMILAR

ARCHITECT, PLEASE SPECIFY:

- MATERIALS:**
- HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE
 - INNER STRINGER - 30# URETHANE HD FOAM
 - GRND. TO 1ST FLR TREADS & RISERS - STONE (B.O.)
 - 1ST TO 2ND FLR TREADS & RISERS - RIFT CUT WHITE OAK
 - GLASS BALUSTRADE - 1/2" THK. LOW IRON LAMINATED
 - GLASS SHOE - CUSTOM STEEL U.O.N.
 - STRUCTURE - STEEL AS SHOWN

HARDWARE:

- HANDRAIL BRACKETS - T.B.D.

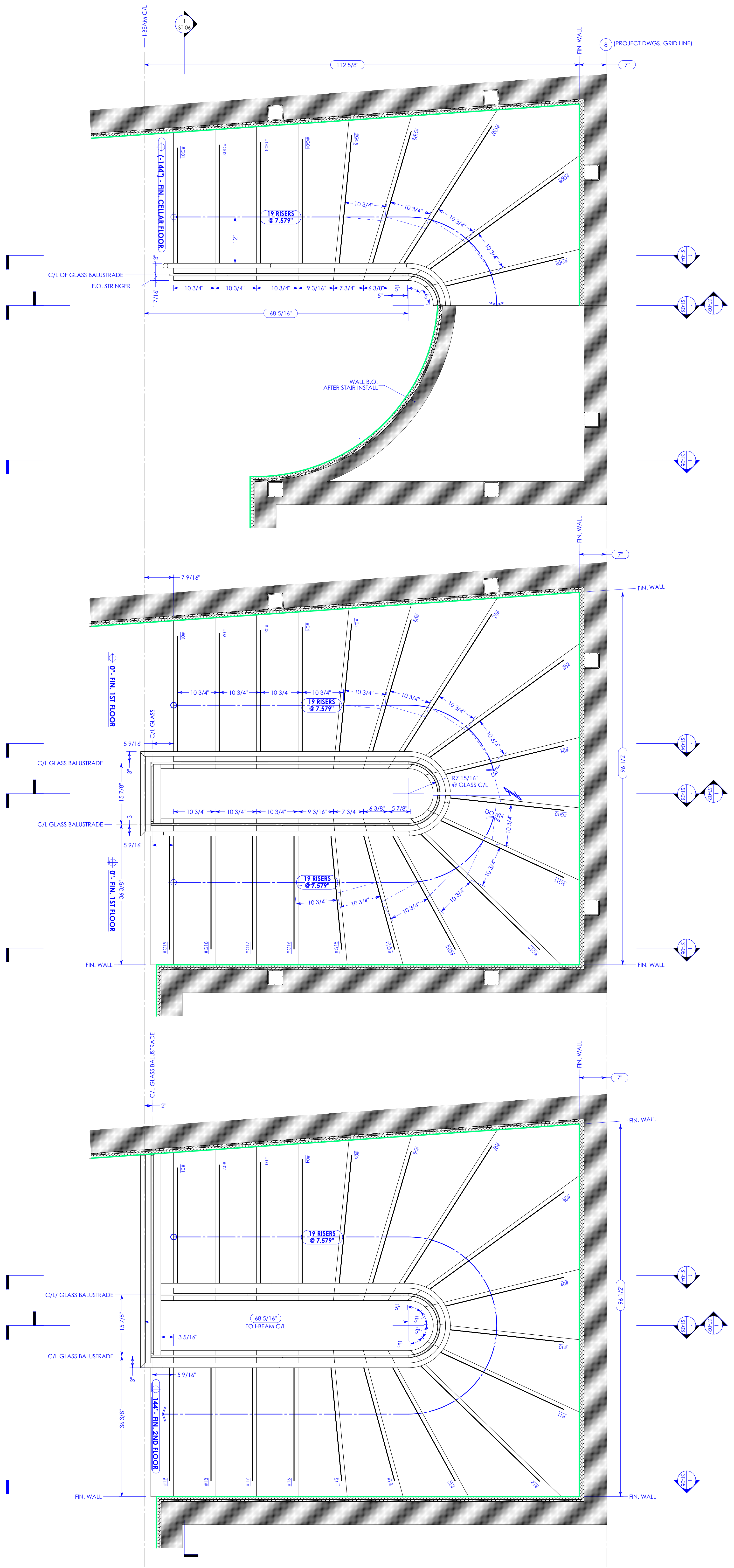
FINISH:

- STAIR FINISHING NOT INCLUDED

NOTES:

SCALE - AS NOTED
DRAWING BY: RC
DATE - 02/01/11
REVISED -

ST-00



1 PLAN - CELLAR FLOOR
 (ST-01) scale: 1"=1'

2 PLAN - 1ST FLOOR
 (ST-02) scale: 1"=1'

3 PLAN - 2ND FLOOR
 (ST-03) scale: 1"=1'



SUBMISSION SET

LAYOUT NOTES:

- 1) AT CURVED SECTIONS, RUN AT THE INSIDE STRINGER
- 2) MEASURED ALONG THE CIRCUMFERENCE OF THE ARC
- 3) REPAIR WORK TO TAKE IN ACCORDANCE PER IRC 2006
- 4) REPAIR WORK TO TAKE IN ACCORDANCE PER IRC 2006
- 5) GRAIN DIRECTION OF WOOD READS AND REFS TO RUN PARALLEL TO NOSING.
- 6) UPON APPROVAL OF THESE DRAWINGS, (2) FULL SIZE ADF
- 7) REPLICATED OF THIS PROJECT'S FLOOR PLAN WILL BE SHIP
- 8) REFER TO 3D FILE: STS12 1100224 600mm FOR DETAILS
- 9) NOT VISIBLE IN THESE DRAWINGS.

SYMBOLS AND ABBREVIATIONS:

- DIMENSION REQUIRING VERIFICATION
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- U.O.N. - UNLESS OTHERWISE NOTED
- CHB - CHIRSIUM WALL BOARD
- SM. - SIMILAR

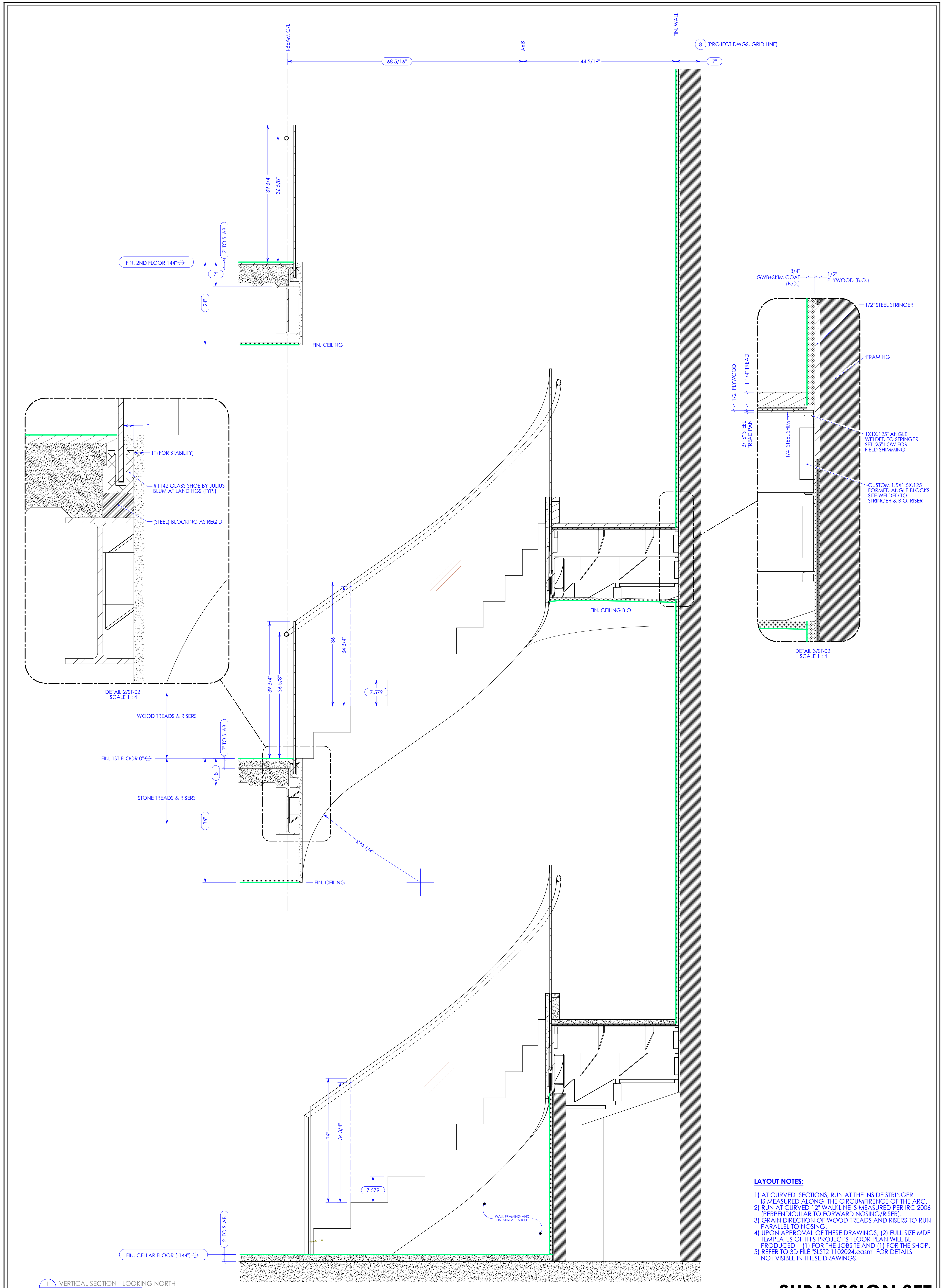
ARCHITECT PLEASE SPECIFY:

MATERIALS	HARDWARE
HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE	HANDRAIL BRACKETS - 1/8" O.D.
INNER STRINGER - 200L URETHANE HD FOAM	
GRID - 10 L STEEL READS & RISERS - STONE (B.O.)	FINISH:
1ST TO 2ND FIB. READS & RISERS - BRIT. CUT WHITE OAK	STAIR FINISHING NOT INCLUDED
GLASS BALUSTRADE - 1/2" THK. LOW IRON LAMINATED	
GLASS SHOE - CUSTOM STEEL U.O.N.	
STRUCTURE - STEEL AS SHOWN	

NOTES:

SCALE - AS NOTED
 DRAWING BY: RC
 DATE: 02/01/11
 REVISED -

ST-01



- LAYOUT NOTES:**
- 1) AT CURVED SECTIONS, RUN AT THE INSIDE STRINGER IS MEASURED ALONG THE CIRCUMFERENCE OF THE ARC.
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 - 3) GRAIN DIRECTION OF WOOD TREADS AND RISERS TO RUN PARALLEL TO NOSING.
 - 4) UPON APPROVAL OF THESE DRAWINGS, (2) FULL SIZE MDF TEMPLATES OF THIS PROJECT'S FLOOR PLAN WILL BE PRODUCED - (1) FOR THE JOBSITE AND (1) FOR THE SHOP.
 - 5) REFER TO 3D FILE "SLST2 1102024.eosm" FOR DETAILS NOT VISIBLE IN THESE DRAWINGS.

1 VERTICAL SECTION - LOOKING NORTH
ST-02
scale: 1"=1'

SUBMISSION SET

SYMBOLS AND ABBREVIATIONS:

	- DIMENSION REQUIRING VERIFICATION
VIF	- VERIFY IN FIELD
B.O.	- BY OTHERS
U.O.N.	- UNLESS OTHERWISE NOTED
GWB	- GYPSUM WALL BOARD
SIM.	- SIMILAR

ARCHITECT, PLEASE SPECIFY:

MATERIALS:	
HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE	_____
INNER STRINGER - 30# URETHANE HD FOAM	_____
GRND. TO 1ST FLR TREADS & RISERS - STONE (B.O.)	_____
1ST TO 2ND FLR TREADS & RISERS - RIFT CUT WHITE OAK	_____
GLASS BALUSTRADE - 1/2" THK. LOW IRON LAMINATED	_____
GLASS SHOE - CUSTOM STEEL U.O.N.	_____
STRUCTURE - STEEL AS SHOWN	_____

HARDWARE:	
HANDRAIL BRACKETS - T.B.D.	_____
FINISH:	
STAIR FINISHING NOT INCLUDED	_____

NOTES:

SCALE - AS NOTED
DRAWING BY: RC
DATE - 02/01/11
REVISED -
ST-02

(PROJECT DWGS. GRID LINE) 8

7

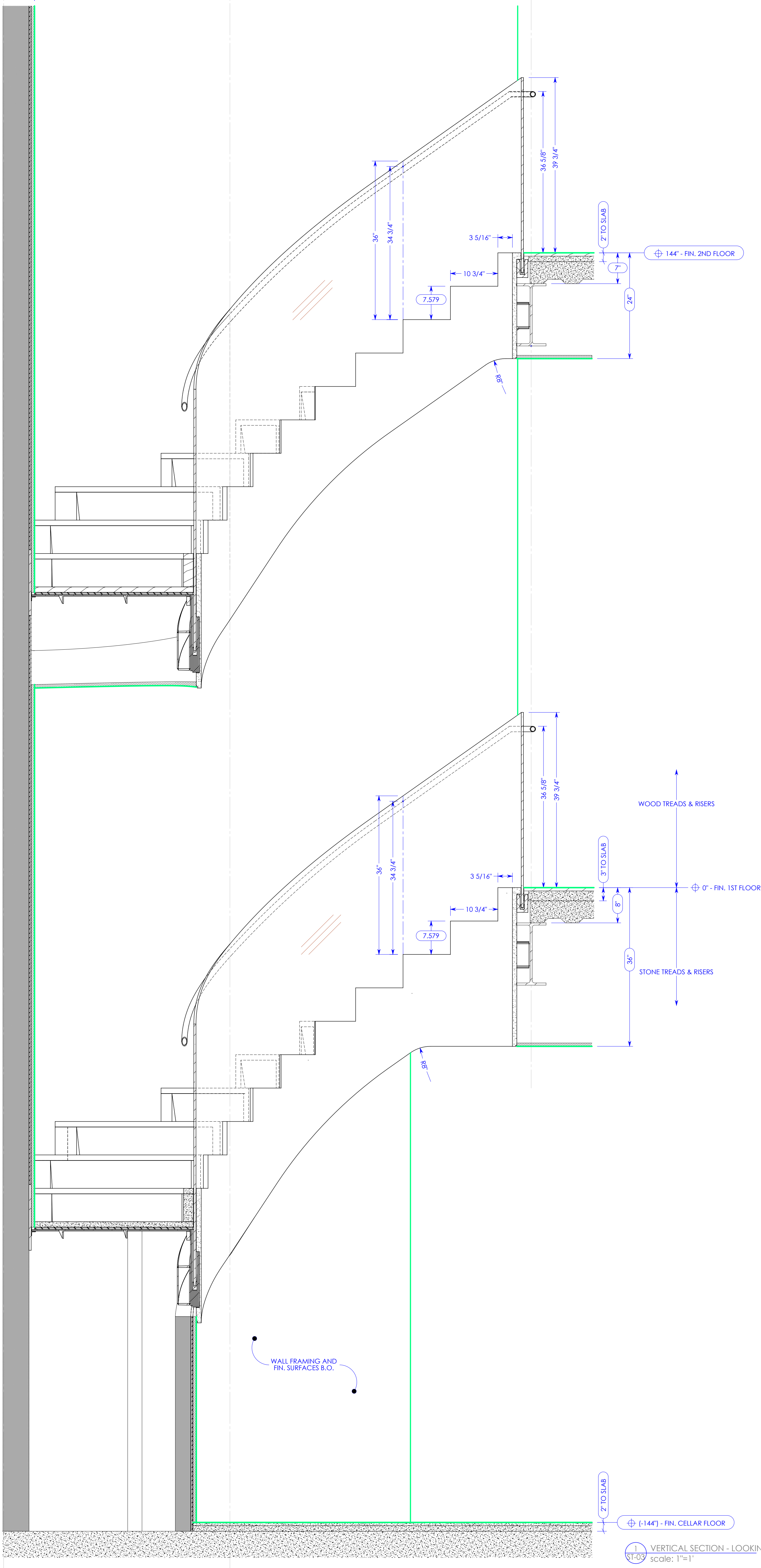
FIN. WALL

44 5/16"

AXIS

68 5/16"

I-BEAM C/L



144" - FIN. 2ND FLOOR

0" - FIN. 1ST FLOOR

(-144)" - FIN. CELLAR FLOOR

1
ST-03
VERTICAL SECTION - LOOKING SOUTH
scale: 1"=1'

LAYOUT NOTES:

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- 2) RUN AT CURVED 12" WALKLINE IS MEASURED PER IRC 2006 (PERPENDICULAR TO FORWARD NOSING/RISER).
- 3) GRAIN DIRECTION OF WOOD TREADS AND RISERS TO RUN PARALLEL TO NOSING.
- 4) UPON APPROVAL OF THESE DRAWINGS, (2) FULL SIZE MDF TEMPLATES OF THIS PROJECT'S FLOOR PLAN WILL BE PRODUCED - (1) FOR THE JOBSITE AND (1) FOR THE SHOP.
- 5) REFER TO 3D FILE 'SLIST2_1102024.eosm' FOR DETAILS NOT VISIBLE IN THESE DRAWINGS.

SUBMISSION SET

SYMBOLS AND ABBREVIATIONS:

- ## - DIMENSION REQUIRING VERIFICATION
- VIF - VERIFY IN FIELD
- B.O. - BY OTHERS
- U.O.N. - UNLESS OTHERWISE NOTED
- GWB - GYPSUM WALL BOARD
- SIM. - SIMILAR

ARCHITECT, PLEASE SPECIFY:

- MATERIALS:**
- HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE
 - INNER STRINGER - 30# URETHANE HD FOAM
 - GRND. TO 1ST FLR TREADS & RISERS - STONE (B.O.)
 - 1ST TO 2ND FLR TREADS & RISERS - RIFT CUT WHITE OAK
 - GLASS BALUSTRADE - 1/2" THK. LOW IRON LAMINATED
 - GLASS SHOE - CUSTOM STEEL U.O.N.
 - STRUCTURE - STEEL AS SHOWN

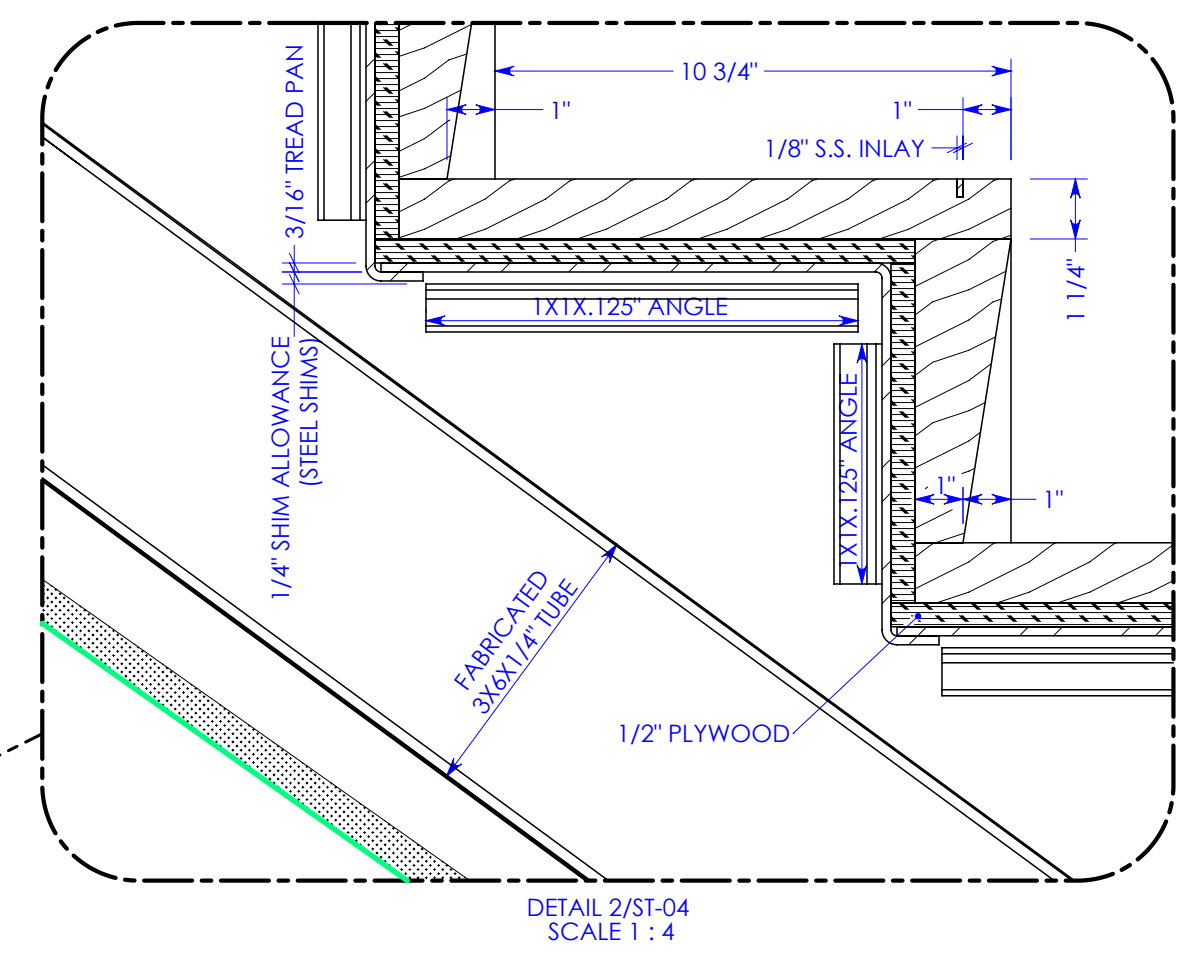
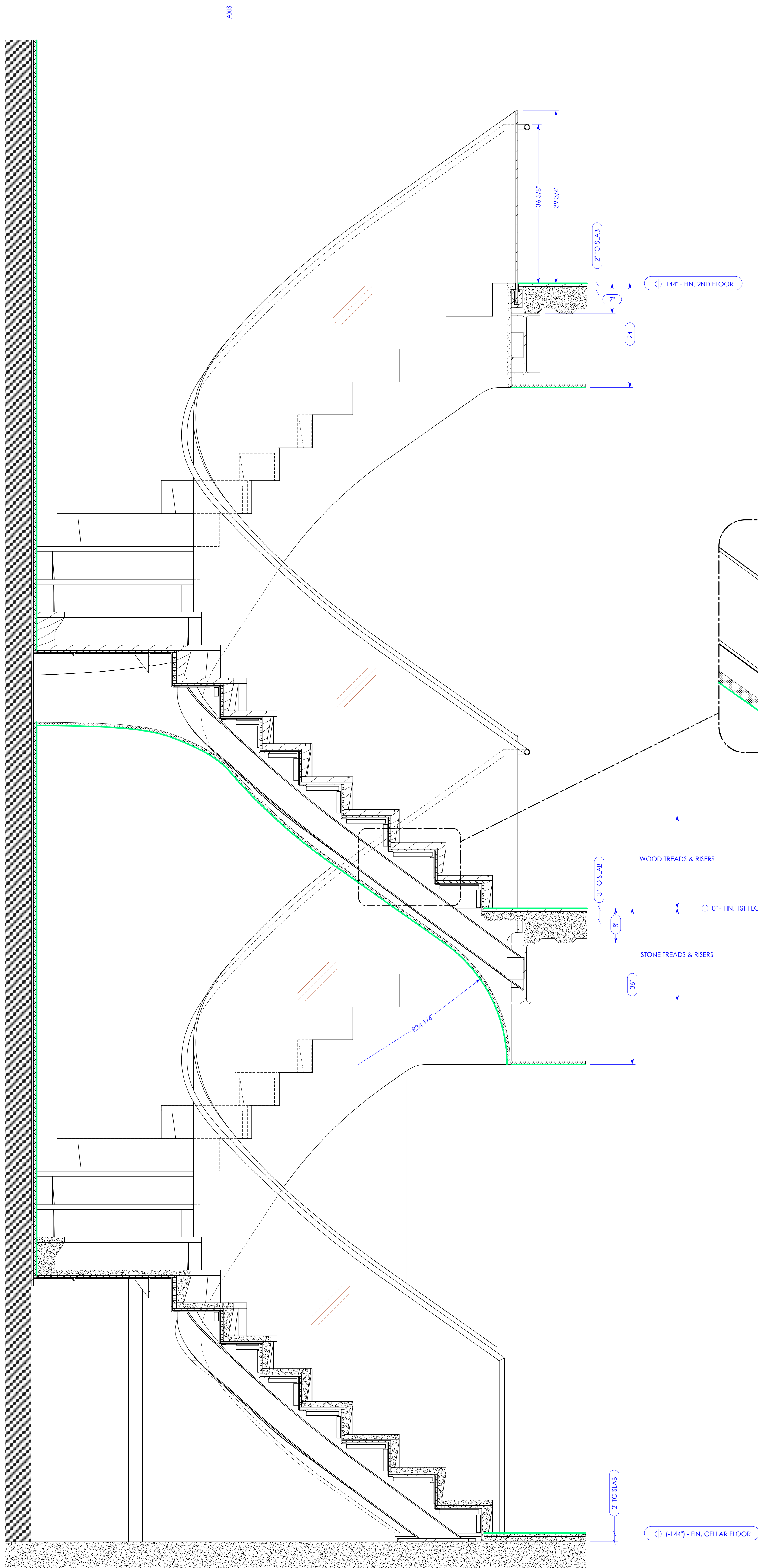
HARDWARE:

- HANDRAIL BRACKETS - T.B.D.
- FINISH:**
- STAIR FINISHING NOT INCLUDED

NOTES:

SCALE - AS NOTED
DRAWING BY: RC
DATE - 02/01/11
REVISED -

ST-03



3T-04 VERTICAL SECTION - LOOKING SOUTH
scale: 1"=1'

- LAYOUT NOTES:**
- 1) AT CURVED SECTIONS, RUN AT THE INSIDE STRINGER IS MEASURED ALONG THE CIRCUMFERENCE OF THE ARC.
 - 2) RUN AT CURVED 12" WALKLINE IS MEASURED PER IRC 2006 (PERPENDICULAR TO FORWARD NOSING/RISER).
 - 3) GRAIN DIRECTION OF WOOD TREADS AND RISERS TO RUN PARALLEL TO NOSING.
 - 4) UPON APPROVAL OF THESE DRAWINGS, (2) FULL SIZE MDF TEMPLATES OF THIS PROJECTS FLOOR PLAN WILL BE PRODUCED - (1) FOR THE JOBSITE AND (1) FOR THE SHOP.
 - 5) REFER TO 3D FILE "SLT2 1102024.easm" FOR DETAILS NOT VISIBLE IN THESE DRAWINGS.

SUBMISSION SET

SYMBOLS AND ABBREVIATIONS:

- ⏏ - DIMENSION REQUIRING VERIFICATION
- VIF - VERIFY IN FIELD
- B.O. - BY OTHERS
- U.O.N. - UNLESS OTHERWISE NOTED
- GWB - GYPSUM WALL BOARD
- SIM. - SIMILAR

ARCHITECT, PLEASE SPECIFY:

- MATERIALS:**
- HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE
 - INNER STRINGER - 30# URETHANE HD FOAM
 - GRND. TO 1ST FLR TREADS & RISERS - STONE (B.O.)
 - 1ST TO 2ND FLR TREADS & RISERS - RIFT CUT WHITE OAK
 - GLASS BALUSTRADE - 1/2" THK. LOW IRON LAMINATED
 - GLASS SHOE - CUSTOM STEEL U.O.N.
 - STRUCTURE - STEEL AS SHOWN

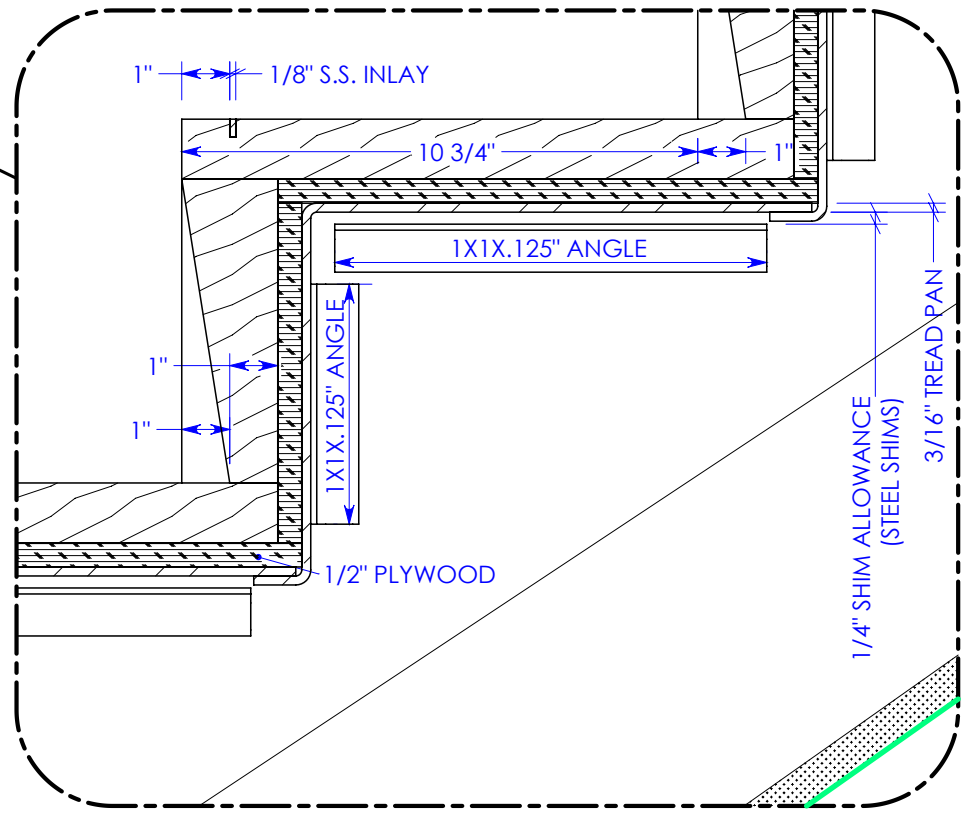
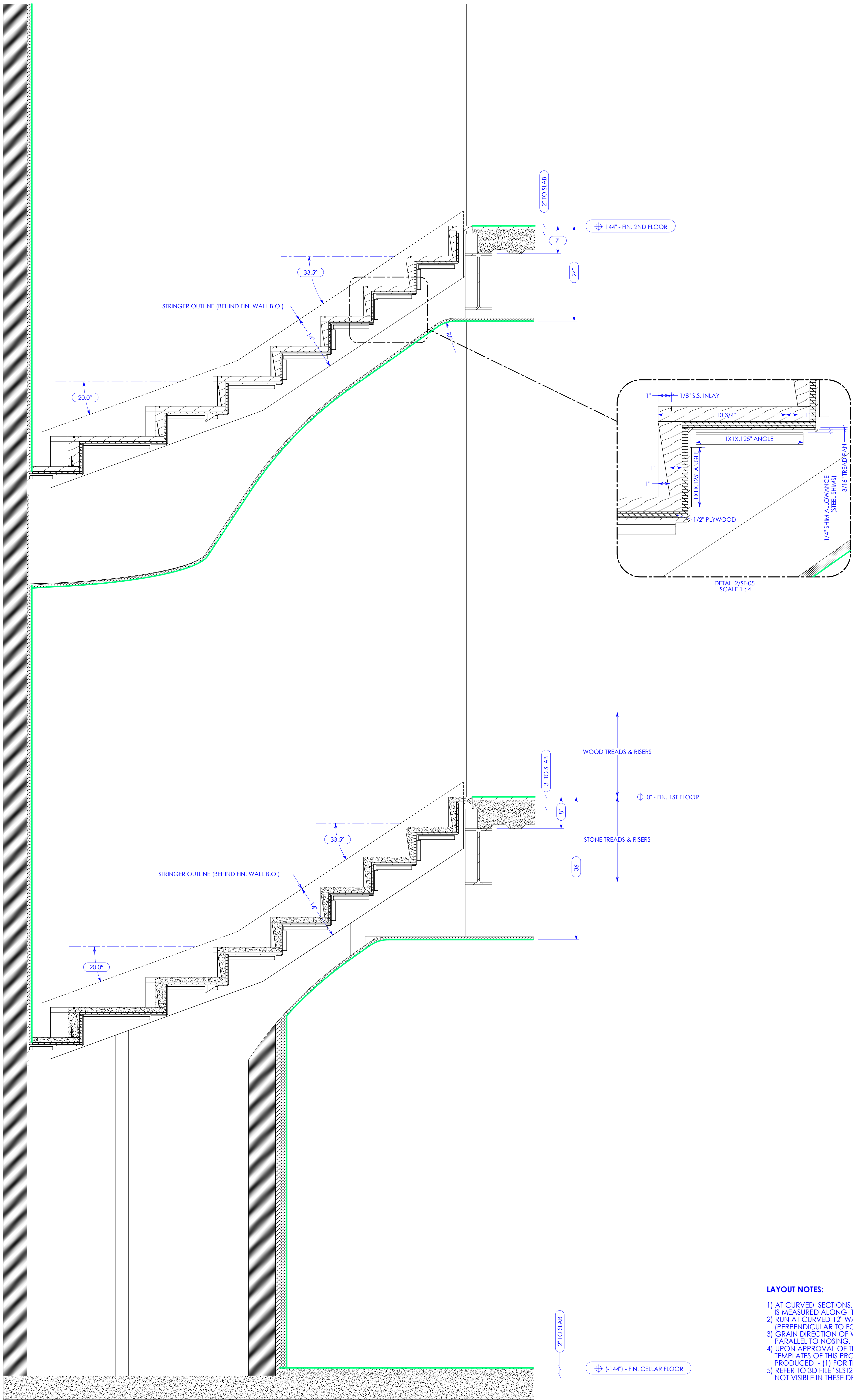
HARDWARE:

- HANDRAIL BRACKETS - T.B.D.
- FINISH:**
- STAIR FINISHING NOT INCLUDED

NOTES:

SCALE - AS NOTED
DRAWING BY: RC
DATE - 02/01/11
REVISED -

ST-04



DETAIL 2/ST-05
SCALE 1 : 4

LAYOUT NOTES:

- 1) AT CURVED SECTIONS, RUN AT THE INSIDE STRINGER IS MEASURED ALONG THE CIRCUMFERENCE OF THE ARC.
- 2) RUN AT CURVED 12\"/>

1 VERTICAL SECTION - LOOKING SOUTH
ST-05
scale: 1"=1'

SUBMISSION SET

SYMBOLS AND ABBREVIATIONS:

	- DIMENSION REQUIRING VERIFICATION
VIF	- VERIFY IN FIELD
B.O.	- BY OTHERS
U.O.N.	- UNLESS OTHERWISE NOTED
GWB	- GYPSUM WALL BOARD
SIM.	- SIMILAR

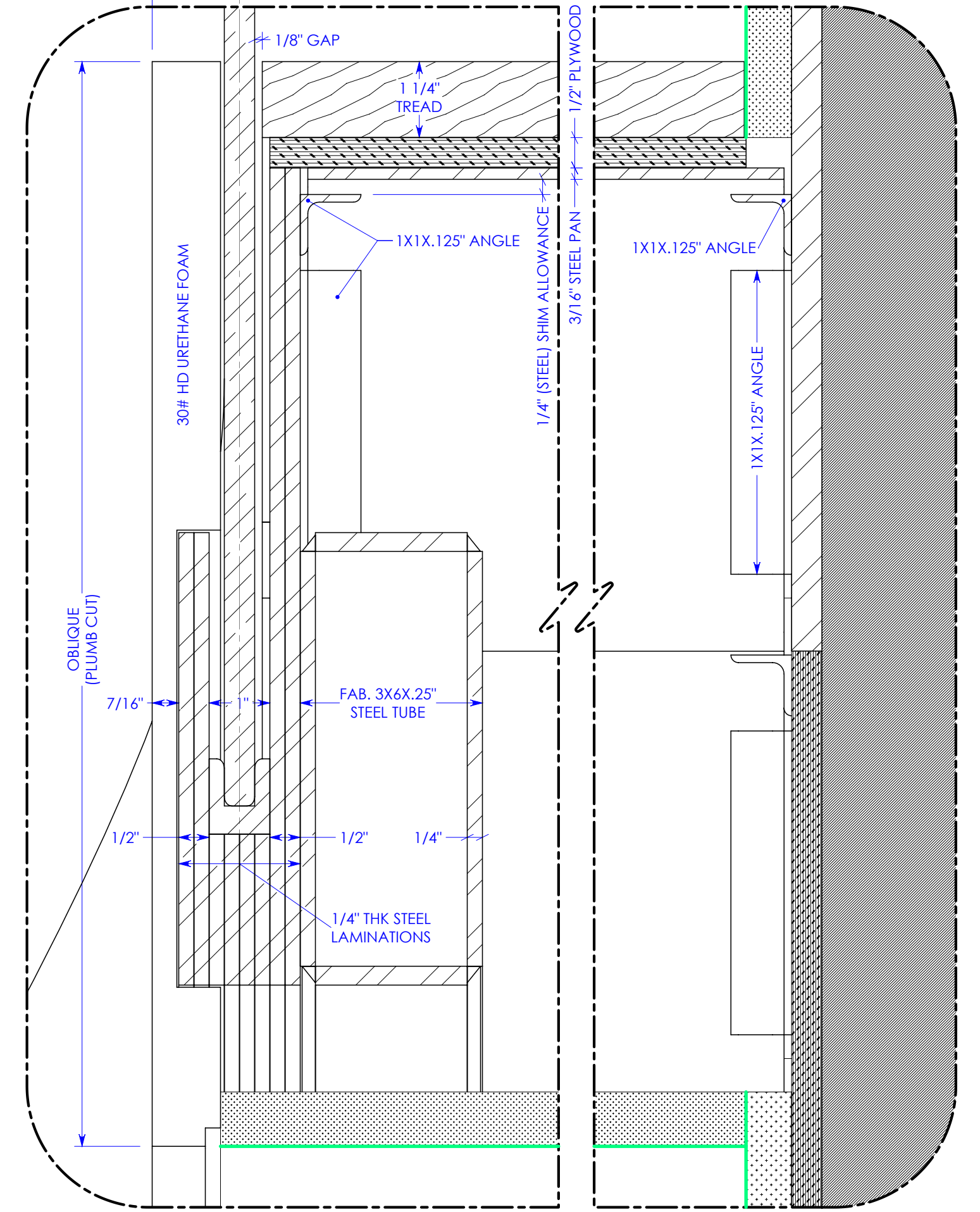
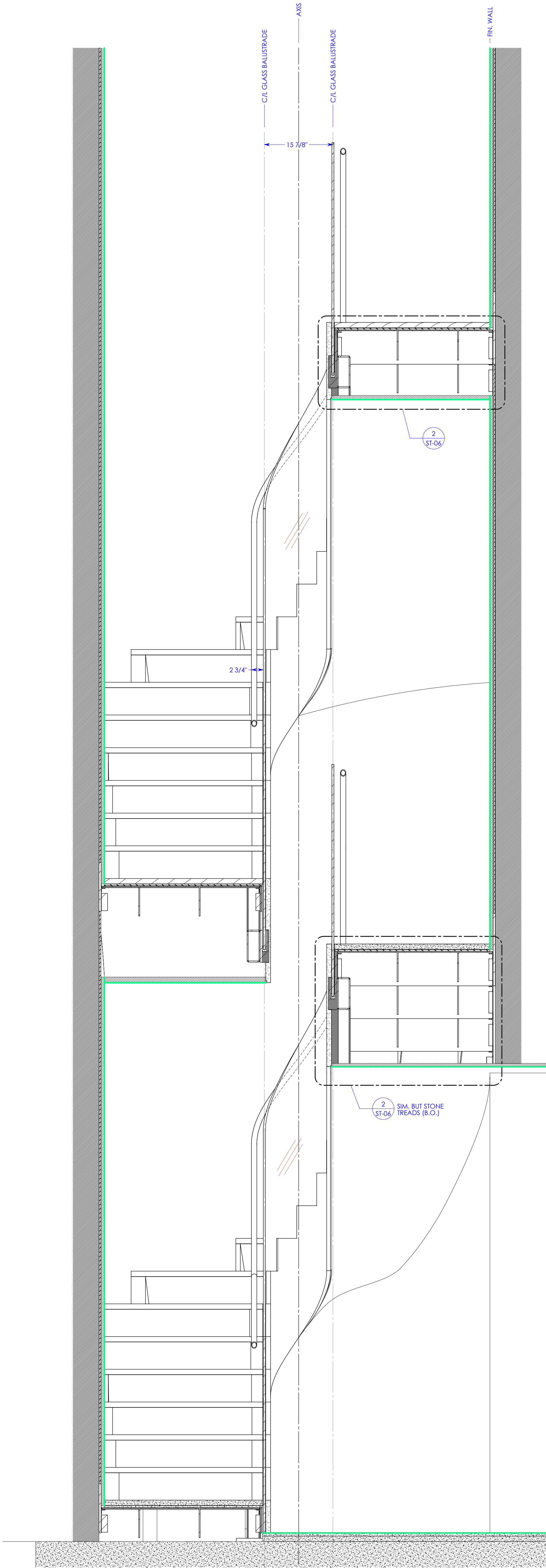
ARCHITECT, PLEASE SPECIFY:

MATERIALS:	HARDWARE:
HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE	HANDRAIL BRACKETS - T.B.D.
INNER STRINGER - 30# URETHANE HD FOAM	
GRND. TO 1ST FLR TREADS & RISERS - STONE (B.O.)	FINISH:
1ST TO 2ND FLR TREADS & RISERS - RIFT CUT WHITE OAK	STAIR FINISHING NOT INCLUDED
GLASS BALUSTRADE - 1/2" THK. LOW IRON LAMINATED	
GLASS SHOE - CUSTOM STEEL U.O.N.	
STRUCTURE - STEEL AS SHOWN	

NOTES:

SCALE - AS NOTED
DRAWING BY: RC
DATE - 02/01/11
REVISED -

ST-05



2 ST-06 DETAIL @ VERTICAL SECTION
scale: 6"=1'

LAYOUT NOTES:

- 1) AT CURVED SECTIONS, RUN AT THE INSIDE STRINGER IS MEASURED ALONG THE CIRCUMFERENCE OF THE ARC.
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- 5) REFER TO 3D FILE "SLST2 1102024.easm" FOR DETAILS NOT VISIBLE IN THESE DRAWINGS.

SUBMISSION SET

SYMBOLS AND ABBREVIATIONS:

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- U.O.N. - UNLESS OTHERWISE NOTED
- GWB - GYPSUM WALL BOARD
- SIM. - SIMILAR

ARCHITECT, PLEASE SPECIFY:

- MATERIALS:**
- HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE
 - INNER STRINGER - 30# URETHANE HD FOAM
 - GRND. TO 1ST FLR TREADS & RISERS - STONE (B.O.)
 - 1ST TO 2ND FLR TREADS & RISERS - RIFT CUT WHITE OAK
 - GLASS BALUSTRADE - 1/2" THK. LOW IRON LAMINATED
 - GLASS SHOE - CUSTOM STEEL U.O.N.
 - STRUCTURE - STEEL AS SHOWN

HARDWARE:

- HANDRAIL BRACKETS - T.B.D.

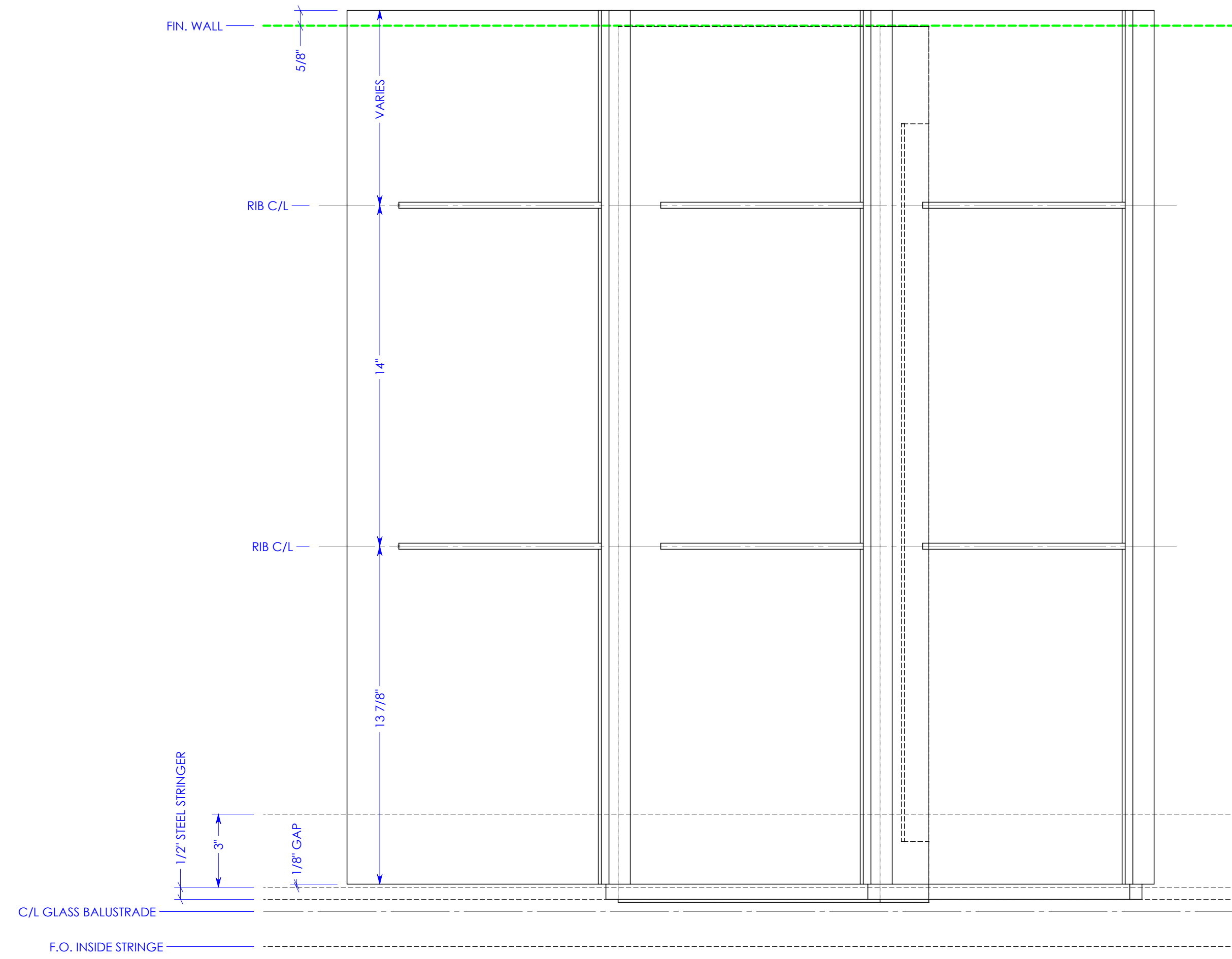
FINISH:

- STAIR FINISHING NOT INCLUDED

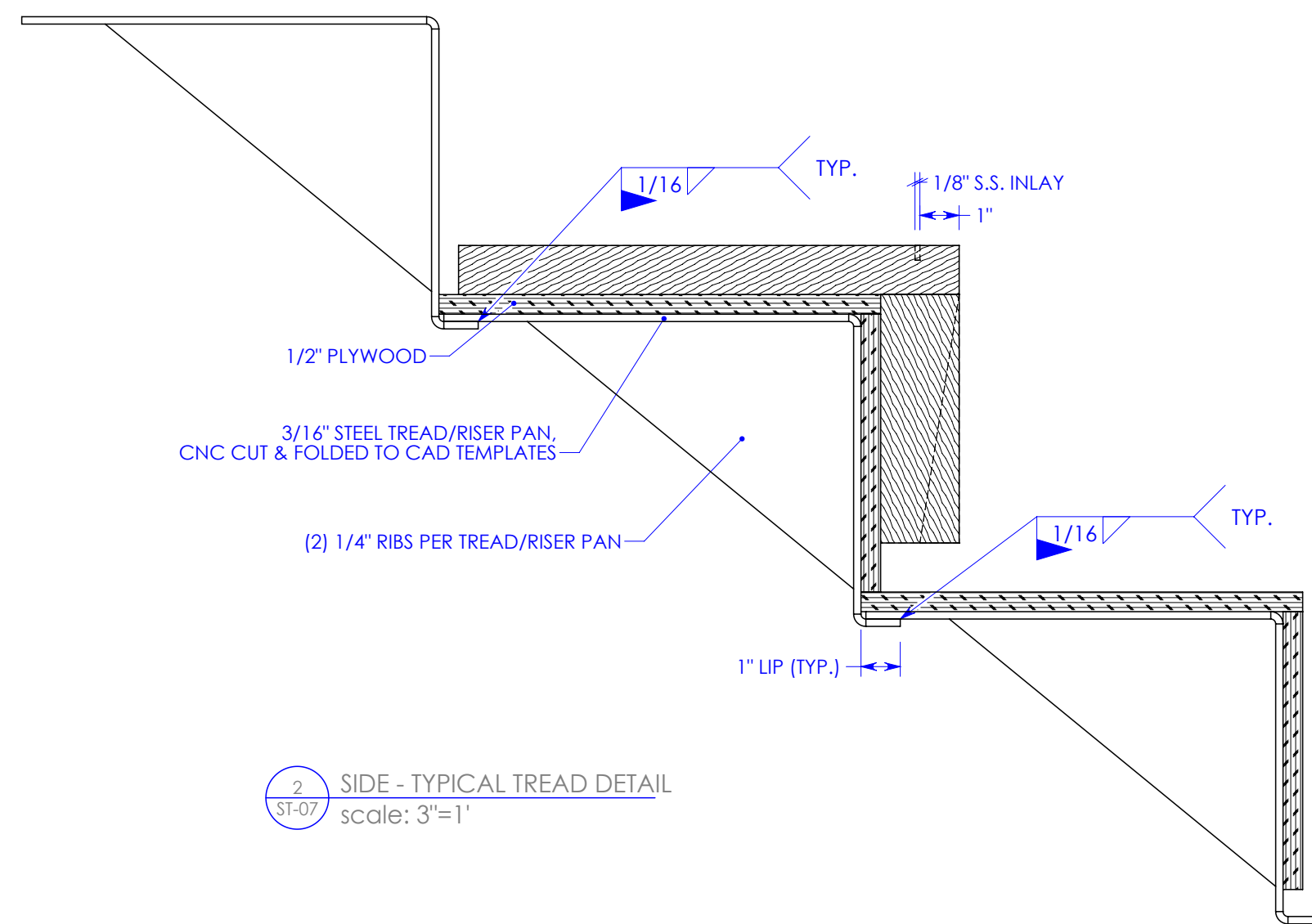
NOTES:

SCALE - AS NOTED
DRAWING BY: RC
DATE - 02/01/11
REVISED -

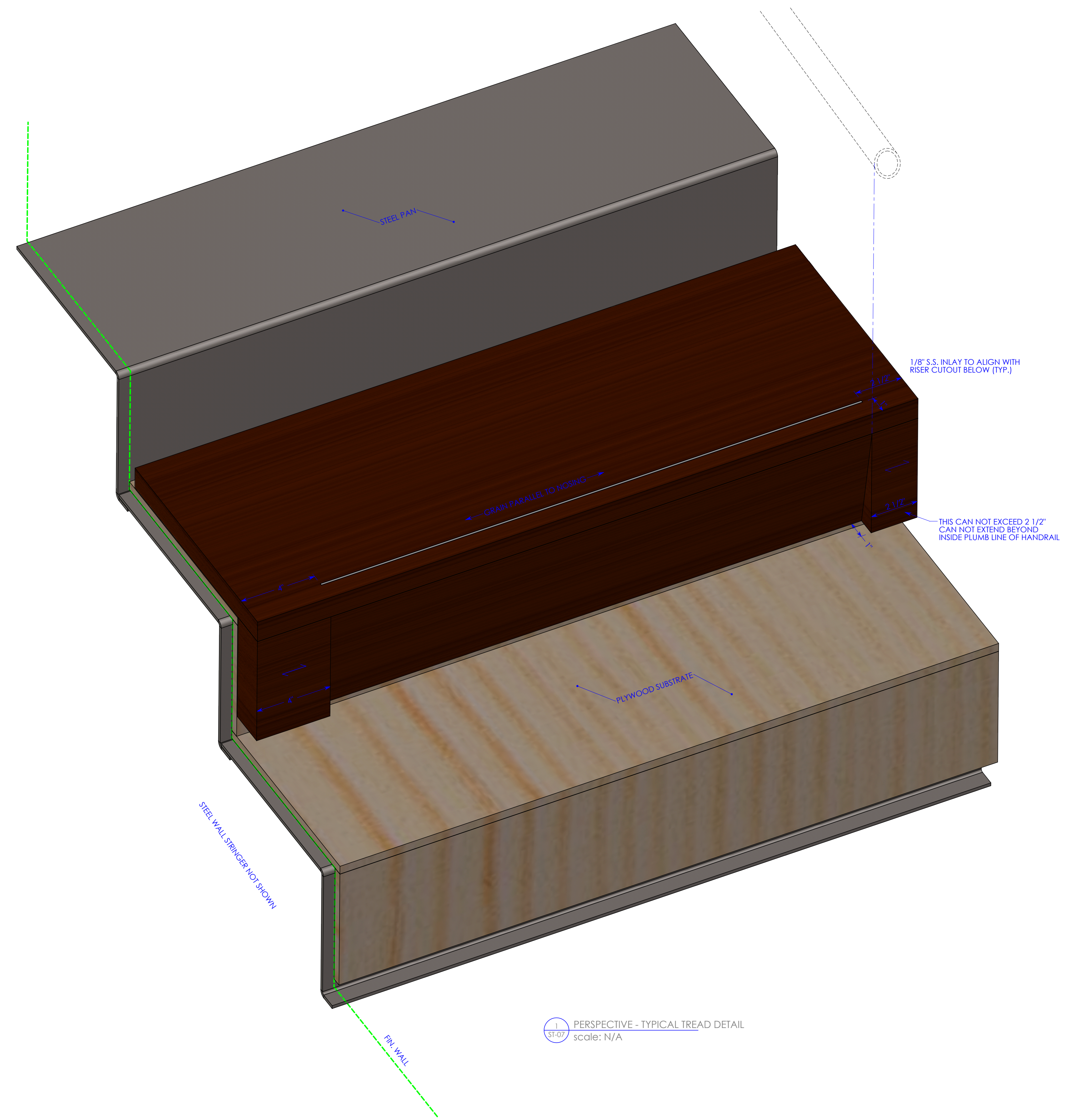
ST-06



3
ST-07 BOTTOM LOOKING UP - TYPICAL TREAD DETAIL
scale: 3/4"=1"



2
ST-07 SIDE - TYPICAL TREAD DETAIL
scale: 3/4"=1"



1
ST-07 PERSPECTIVE - TYPICAL TREAD DETAIL
scale: N/A

LAYOUT NOTES:

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- 5) REFER TO 3D FILE "SLST2 1102024.easm" FOR DETAILS NOT VISIBLE IN THESE DRAWINGS.

SYMBOLS AND ABBREVIATIONS:

	DIMENSION REQUIRING VERIFICATION
VIF	VERIFY IN FIELD
B.O.	BY OTHERS
U.O.N.	UNLESS OTHERWISE NOTED
GWB	GYPSON WALL BOARD
SIM.	SIMILAR

ARCHITECT, PLEASE SPECIFY:

MATERIALS:	
HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE	
INNER STRINGER - 30# URETHANE HD FOAM	
GRND. TO 1ST FLR TREADS & RISERS - STONE (B.O.)	
1ST TO 2ND FLR TREADS & RISERS - RIFT CUT WHITE OAK	
GLASS BALUSTRADE - 1/2" THK. LOW IRON LAMINATED	
GLASS SHOE - CUSTOM STEEL U.O.N.	
STRUCTURE - STEEL AS SHOWN	

HARDWARE:

HANDRAIL BRACKETS - T.B.D.

FINISH:

STAIR FINISHING NOT INCLUDED

NOTES:

- 1) THESE DRAWINGS ARE FOR THE DESIGN CONFIRMATION LEADING TO THE CO-ORDINATION OF:
 - STRUCTURAL STEEL FABRICATION AND INSTALLATION AS RELATES TO THE CURRENT STAIR CONTRACT.
 - WOOD STAIR COMPONENT FABRICATION AND INSTALLATION.
 - HANDRAIL AND BALUSTRADE FABRICATION AND INSTALLATION (BY WALSTON)
- 2) THESE DRAWINGS REQUIRE APPROVAL BY A STRUCTURAL ENGINEER AND ARCHITECT BEFORE COMMENCING CONSTRUCTION.
- 3) GC AND WALSTON TO VERIFY ALL DIMENSIONS BEFORE COMMENCING CONSTRUCTION.
- 4) BECAUSE THESE DRAWINGS ARE PART OF A 3D MODEL AND ARE A CAREFULLY ENGINEERED VEHICLE FOR THE LAYOUT OF DESIGN RECEIVED THROUGH THIS PROJECT'S ARCHITECTURAL DRAWINGS, VERBAL DISCUSSIONS, CORRESPONDANCE AND CORRECTIONS, WE ASK THAT THEY **NOT BE USED AS A VEHICLE FOR DESIGN.**
- 5) THESE DRAWINGS ARE LAYOUT AND FABRICATION DETAILS USED BY WALSTON STAIRBUILDING FOR THE CONSTRUCTION OF THE PROJECT DESCRIBED HEREIN AND ARE TO SERVE AS AN ATTACHMENT TO THE PROJECT'S ARCHITECTURAL SET. THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND FABRICATION AND REMAIN THE PROPERTY OF SHORELINE PARAMETRICS AND ARE NOT TO BE USED WHOLE OR IN PART WITHOUT ITS CONSENT.

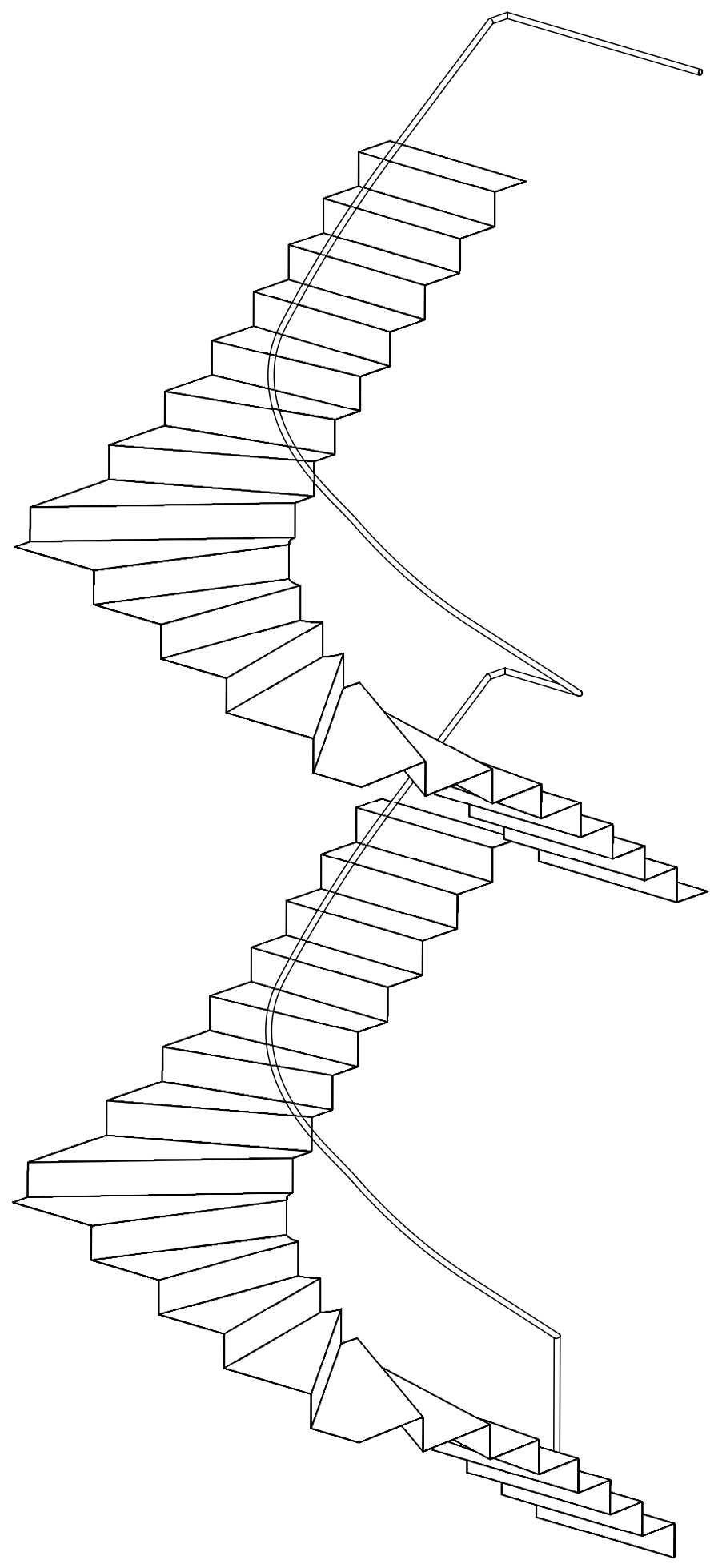
SUBMISSION SET

RESIDENCE AT #1 SQUABBLE LANE
BACK STAIR (ST2) DRAWINGS
ARCHITECT - 1100: ARCHITECT
GC - BULGIN & ASSOCIATES

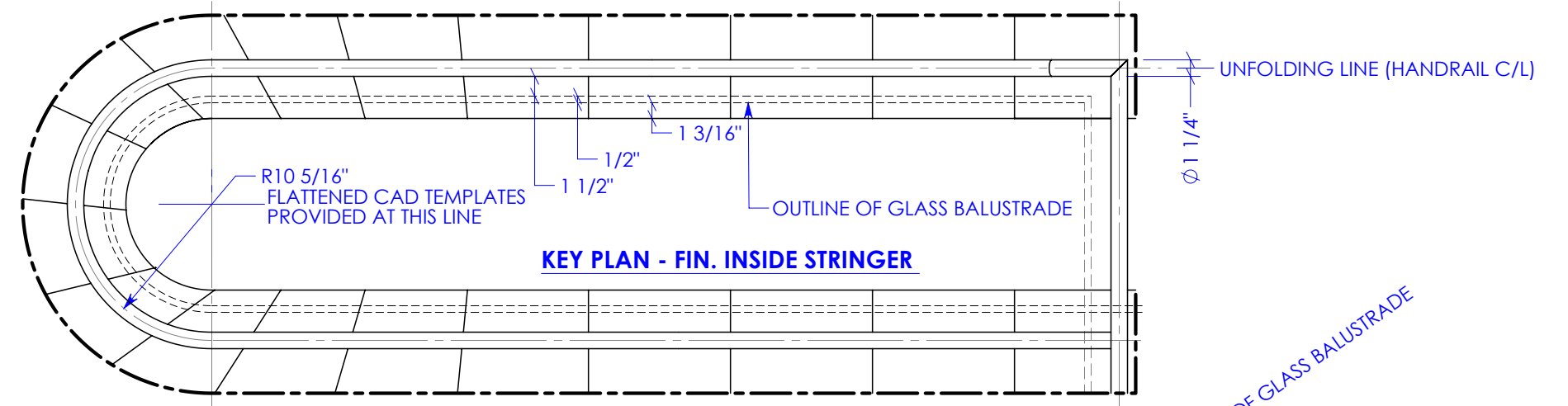
Walston Stairbuilders, LLC.
131 Nut Plains Road
Guilford, CT 06437
TEL. (203) 453-5929
FAX (203) 458-3267

SCALE - AS NOTED
DRAWING BY: RC
DATE - 02/01/11
REVISED -

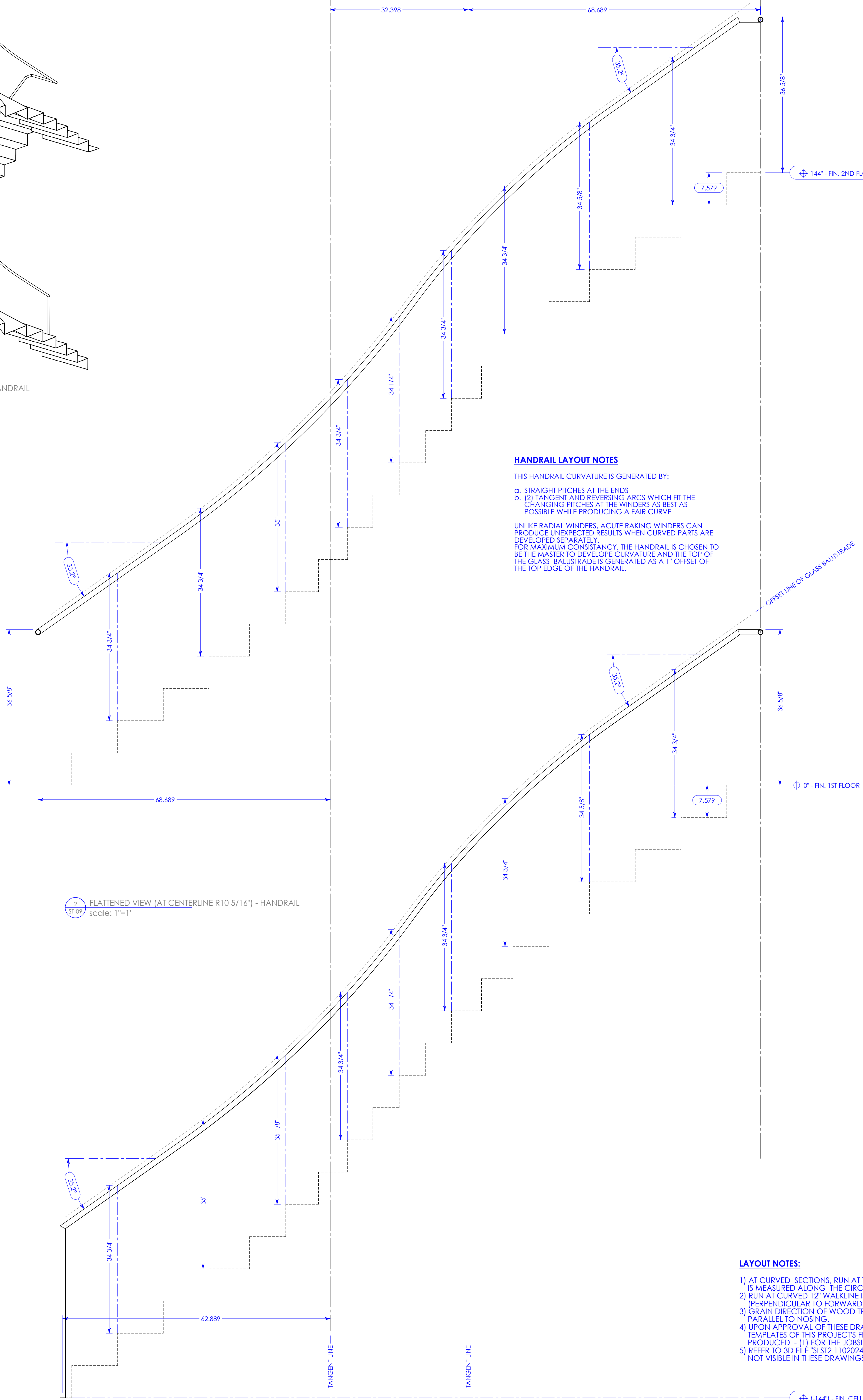
ST-07



1 PERSPECTIVE - HANDRAIL
scale: N/A



KEY PLAN - FIN. INSIDE STRINGER



2 FLATTENED VIEW (AT CENTERLINE R10 5/16") - HANDRAIL
scale: 1"=1'

HANDRAIL LAYOUT NOTES

THIS HANDRAIL CURVATURE IS GENERATED BY:

- a. STRAIGHT PITCHES AT THE ENDS
- b. (2) TANGENT AND REVERSING ARCS WHICH FIT THE CHANGING PITCHES AT THE WINDERS AS BEST AS POSSIBLE WHILE PRODUCING A FAIR CURVE

UNLIKE RADIAL WINDERS, ACUTE RAKING WINDERS CAN PRODUCE UNEXPECTED RESULTS WHEN CURVED PARTS ARE DEVELOPED SEPARATELY. FOR MAXIMUM CONSISTENCY, THE HANDRAIL IS CHOSEN TO BE THE MASTER TO DEVELOPE CURVATURE AND THE TOP OF THE GLASS BALUSTRADE IS GENERATED AS A 1" OFFSET OF THE TOP EDGE OF THE HANDRAIL.

LAYOUT NOTES:

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- 3) GRAIN DIRECTION OF WOOD TREADS AND RISERS TO RUN PARALLEL TO NOSING.
- 4) UPON APPROVAL OF THESE DRAWINGS, (2) FULL SIZE MDF TEMPLATES OF THIS PROJECTS FLOOR PLAN WILL BE PRODUCED - (1) FOR THE JOBSITE AND (1) FOR THE SHOP.
- 5) REFER TO 3D FILE 'SLST2.1102024.easm' FOR DETAILS NOT VISIBLE IN THESE DRAWINGS.

SUBMISSION SET

SYMBOLS AND ABBREVIATIONS:

- ## - DIMENSION REQUIRING VERIFICATION
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- B.O. - BY OTHERS
- U.O.N. - UNLESS OTHERWISE NOTED
- GWB - GYPSUM WALL BOARD
- SIM. - SIMILAR

ARCHITECT, PLEASE SPECIFY:

- MATERIALS:**
- HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE
 - INNER STRINGER - 30# URETHANE HD FOAM
 - GRND. TO 1ST FLR TREADS & RISERS - STONE (B.O.)
 - 1ST TO 2ND FLR TREADS & RISERS - RIFT CUT WHITE OAK
 - GLASS BALUSTRADE - 1/2" THK. LOW IRON LAMINATED
 - GLASS SHOE - CUSTOM STEEL U.O.N.
 - STRUCTURE - STEEL AS SHOWN

HARDWARE:

HANDRAIL BRACKETS - T.B.D.

FINISH:

STAIR FINISHING NOT INCLUDED

NOTES:

- 1) THESE DRAWINGS ARE FOR THE DESIGN CONFIRMATION LEADING TO THE CO-ORDINATION OF:
 - STRUCTURAL STEEL FABRICATION AND INSTALLATION AS RELATES TO THE CURRENT STAIR CONTRACT.
 - WOOD STAIR COMPONENT FABRICATION AND INSTALLATION
 - HANDRAIL AND BALUSTRADE FABRICATION AND INSTALLATION (BY WALSTON)
- 2) THESE DRAWINGS REQUIRE APPROVAL BY A STRUCTURAL ENGINEER AND ARCHITECT BEFORE COMMENCING CONSTRUCTION.
- 3) GC AND WALSTON TO VERIFY ALL DIMENSIONS BEFORE COMMENCING CONSTRUCTION.
- 4) BECAUSE THESE DRAWINGS ARE PART OF A 3D MODEL AND ARE A CAREFULLY ENGINEERED VEHICLE FOR THE LAYOUT OF DESIGN RECEIVED THROUGH THIS PROJECT'S ARCHITECTURAL DRAWINGS, VERBAL DISCUSSIONS, CORRESPONDENCE AND CORRECTIONS, WE ASK THAT THEY **NOT BE USED AS A VEHICLE FOR DESIGN.**
- 5) THESE DRAWINGS ARE LAYOUT AND FABRICATION DETAILS USED BY WALSTON STAIRBUILDING FOR THE CONSTRUCTION OF THE PROJECT DESCRIBED HEREIN AND ARE TO SERVE AS AN ATTACHMENT TO THE PROJECT'S ARCHITECTURAL SET. THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND FABRICATION AND REMAIN THE PROPERTY OF SHORELINE PARAMETRICS AND ARE NOT TO BE USED WHOLE OR IN PART WITHOUT ITS CONSENT.

RESIDENCE AT #1 SQUABBLE LANE

BACK STAIR (S12) DRAWINGS

ARCHITECT - 1100: ARCHITECT

GC - BULGIN & ASSOCIATES

Walston Stairbuilders, LLC.

131 Nut Plains Road

Guilford, CT 06437

TEL. (203) 453-5929

FAX (203) 458-3267

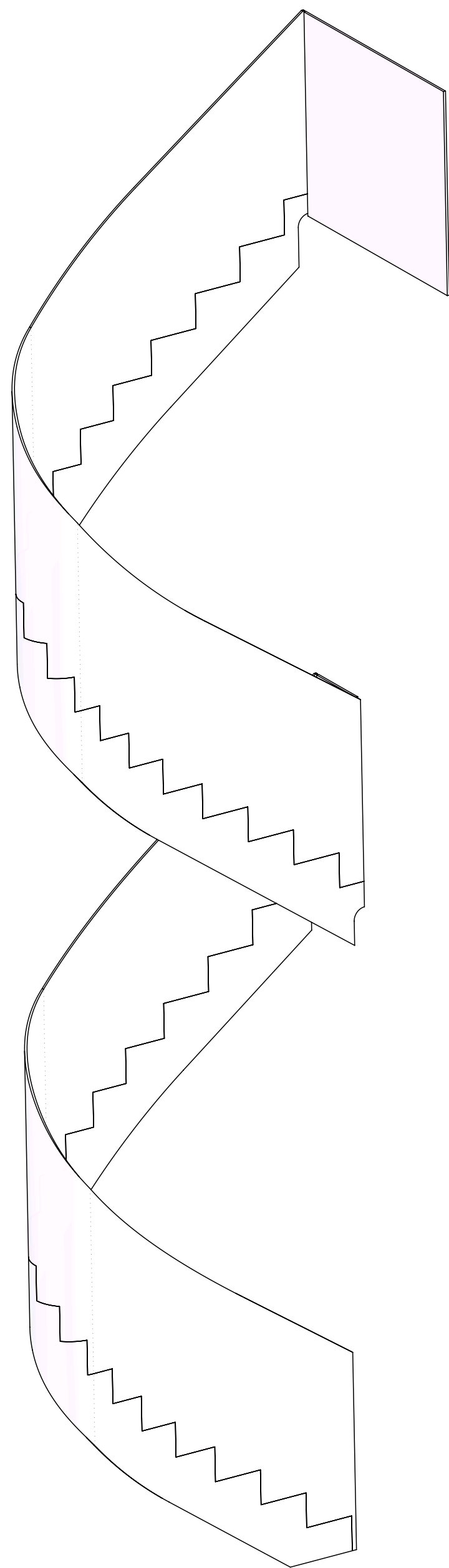
SCALE - AS NOTED

DRAWING BY: RC

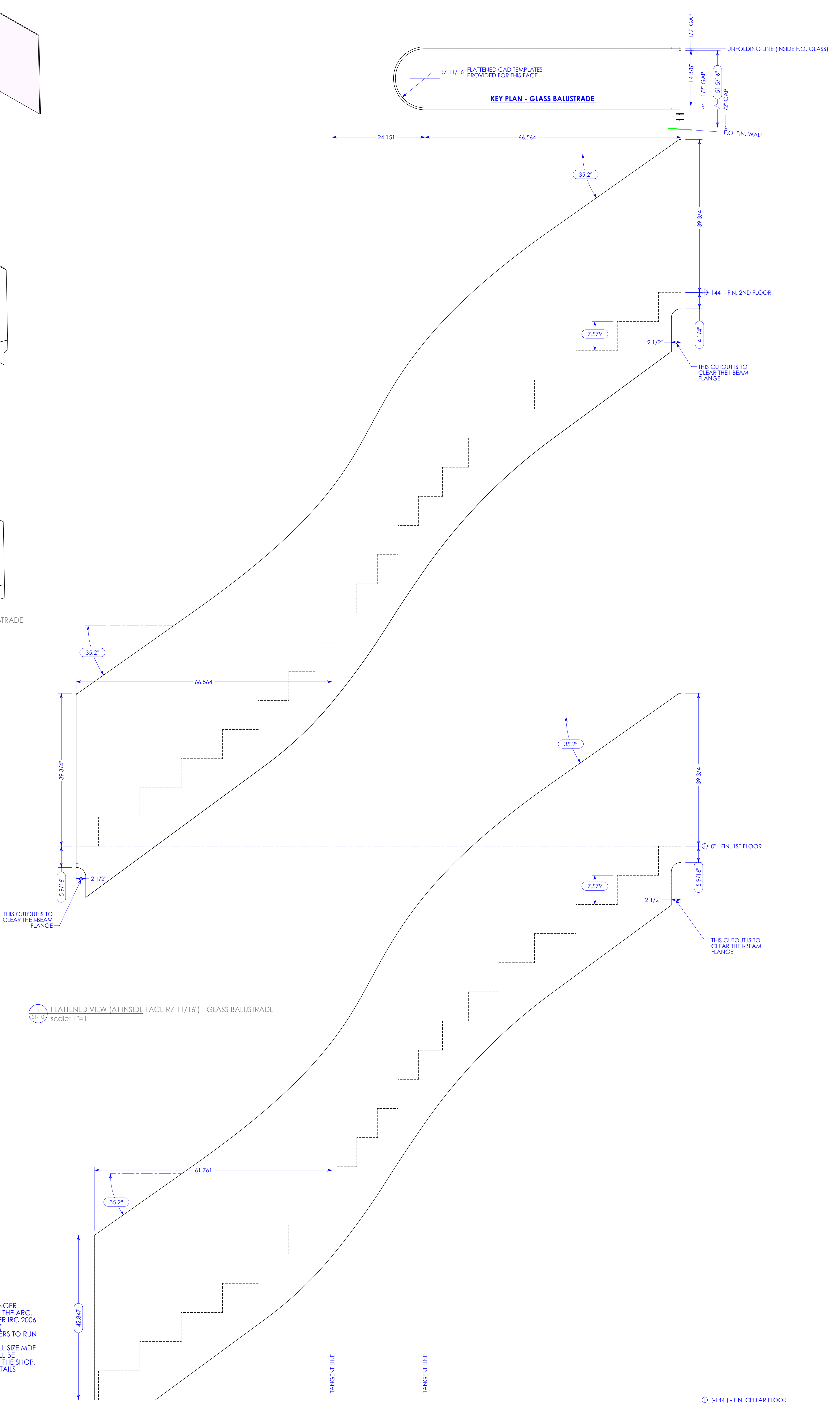
DATE - 02/01/11

REVISED -

ST-09



1 PERSPECTIVE - GLASS BALUSTRADE
scale: N/A



1 FLATTENED VIEW (AT INSIDE FACE R7 11/16\") - GLASS BALUSTRADE
scale: 1\"/>

LAYOUT NOTES:

- 1) AT CURVED SECTIONS, RUN AT THE INSIDE STRINGER IS MEASURED ALONG THE CIRCUMFERENCE OF THE ARC.
- 2) RUN AT CURVED 12\"/>

SYMBOLS AND ABBREVIATIONS:

- ◀ ## ▶ - DIMENSION REQUIRING VERIFICATION
- VIF - VERIFY IN FIELD
- B.O. - BY OTHERS
- U.O.N. - UNLESS OTHERWISE NOTED
- GWB - GYPSUM WALL BOARD
- SIM. - SIMILAR

ARCHITECT, PLEASE SPECIFY:

- MATERIALS:**
- HANDRAIL - 1.25\"/>

HARDWARE:

- HANDRAIL BRACKETS - T.B.D.

FINISH:

- STAIR FINISHING NOT INCLUDED

NOTES:

- 1) THESE DRAWINGS ARE FOR THE DESIGN CONFIRMATION LEADING TO THE CO-ORDINATION OF:
 - STRUCTURAL STEEL FABRICATION AND INSTALLATION AS RELATES TO THE CURRENT STAIR CONTRACT.
 - WOOD STAIR COMPONENT FABRICATION AND INSTALLATION.
 - HANDRAIL AND BALUSTRADE FABRICATION AND INSTALLATION (BY WALSTON)
- 2) THESE DRAWINGS REQUIRE APPROVAL BY A STRUCTURAL ENGINEER AND ARCHITECT BEFORE COMMENCING CONSTRUCTION.
- 3) GC AND WALSTON TO VERIFY ALL DIMENSIONS BEFORE COMMENCING CONSTRUCTION.
- 4) BECAUSE THESE DRAWINGS ARE PART OF A 3D MODEL AND ARE A CAREFULLY ENGINEERED VEHICLE FOR THE LAYOUT OF DESIGN RECEIVED THROUGH THIS PROJECT'S ARCHITECTURAL DRAWINGS, VERBAL DISCUSSIONS, CORRESPONDANCE AND CORRECTIONS, WE ASK THAT THEY **NOT BE USED AS A VEHICLE FOR DESIGN.**
- 5) THESE DRAWINGS ARE LAYOUT AND FABRICATION DETAILS USED BY WALSTON STAIRBUILDING FOR THE CONSTRUCTION OF THE PROJECT DESCRIBED HEREIN AND ARE TO SERVE AS AN ATTACHMENT TO THE PROJECT'S ARCHITECTURAL SET. THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND FABRICATION AND REMAIN THE PROPERTY OF SHORELINE PARAMETRICS AND ARE NOT TO BE USED WHOLE OR IN PART WITHOUT ITS CONSENT.

RESIDENCE AT #1 SQUABBLE LANE

BACK STAIR (S12) DRAWINGS

ARCHITECT - 1100: ARCHITECT

GC - BULGIN & ASSOCIATES

Walston Stairbuilders, LLC.

131 Nut Plains Road

Gulford, CT 06437

TEL. (203) 453-5929

FAX (203) 458-3267

SCALE - AS NOTED

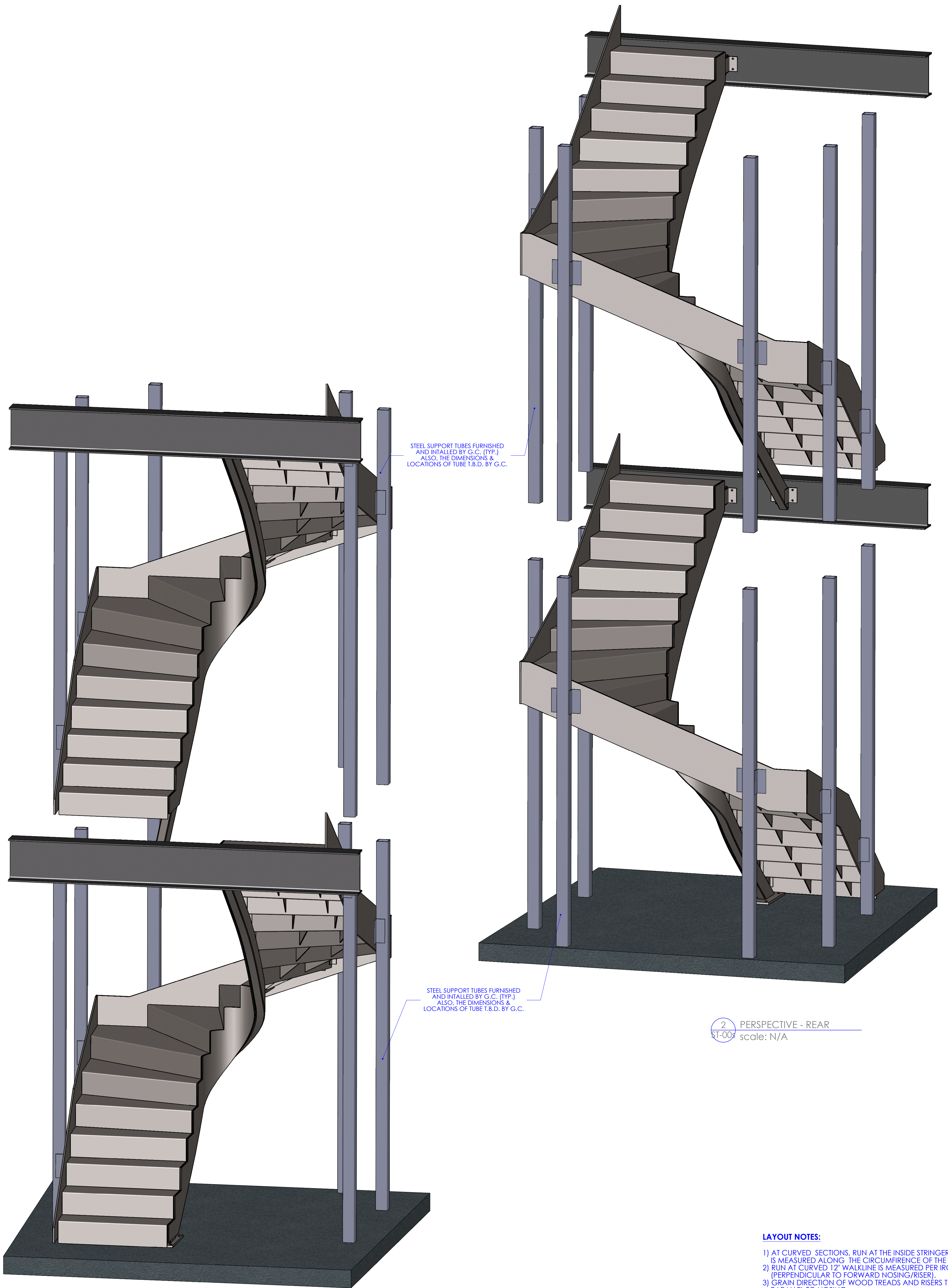
DRAWING BY: RC

DATE - 02/01/11

REVISED -

ST-10

SUBMISSION SET



1 PERSPECTIVE - FRONT
ST-001 scale: N/A

2 PERSPECTIVE - REAR
ST-002 scale: N/A

- LAYOUT NOTES:**
- 1) AT CURVED SECTIONS, RUN AT THE INSIDE STRINGER IS MEASURED ALONG THE CIRCUMFERENCE OF THE ARC.
 - 2) RUN AT CURVED 12" WALKLINE IS MEASURED PER IRC 2006 (PERPENDICULAR TO FORWARD NOSING/RISER).
 - 3) GRAIN DIRECTION OF WOOD TREADS AND RISERS TO RUN PARALLEL TO NOSING.
 - 4) UPON APPROVAL OF THESE DRAWINGS, (2) FULL SIZE MDF TEMPLATES OF THIS PROJECT'S FLOOR PLAN WILL BE PRODUCED - (1) FOR THE JOBSITE AND (1) FOR THE SHOP.
 - 5) REFER TO 3D FILE "S1S12 110214.eosm" FOR DETAILS NOT VISIBLE IN THESE DRAWINGS.

SUBMISSION SET

SYMBOLS AND ABBREVIATIONS:

- DIMENSION REQUIRING VERIFICATION

VIF - VERIFY IN FIELD

B.O. - BY OTHERS

U.O.N. - UNLESS OTHERWISE NOTED

GWB - GYPSUM WALL BOARD

SIM. - SIMILAR

ARCHITECT, PLEASE SPECIFY:

MATERIALS:

HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE _____

INNER STRINGER - 30# URETHANE HD FOAM _____

TREADS - RIFT CUT WHITE OAK _____

RISERS - RIFT CUT WHITE OAK _____

GLASS BALUSTRADE - LOW IRON LAMINATED _____

NEWELS - POPLAR/MAPLE FOR PAINTING _____

GLASS BALUSTRADE - .5" THK. LOW IRON LAMINATED _____

HARDWARE:

HANDRAIL BRACKETS - T.B.D. _____

FINISH:

STAIR FINISHING NOT INCLUDED _____

NOTES:

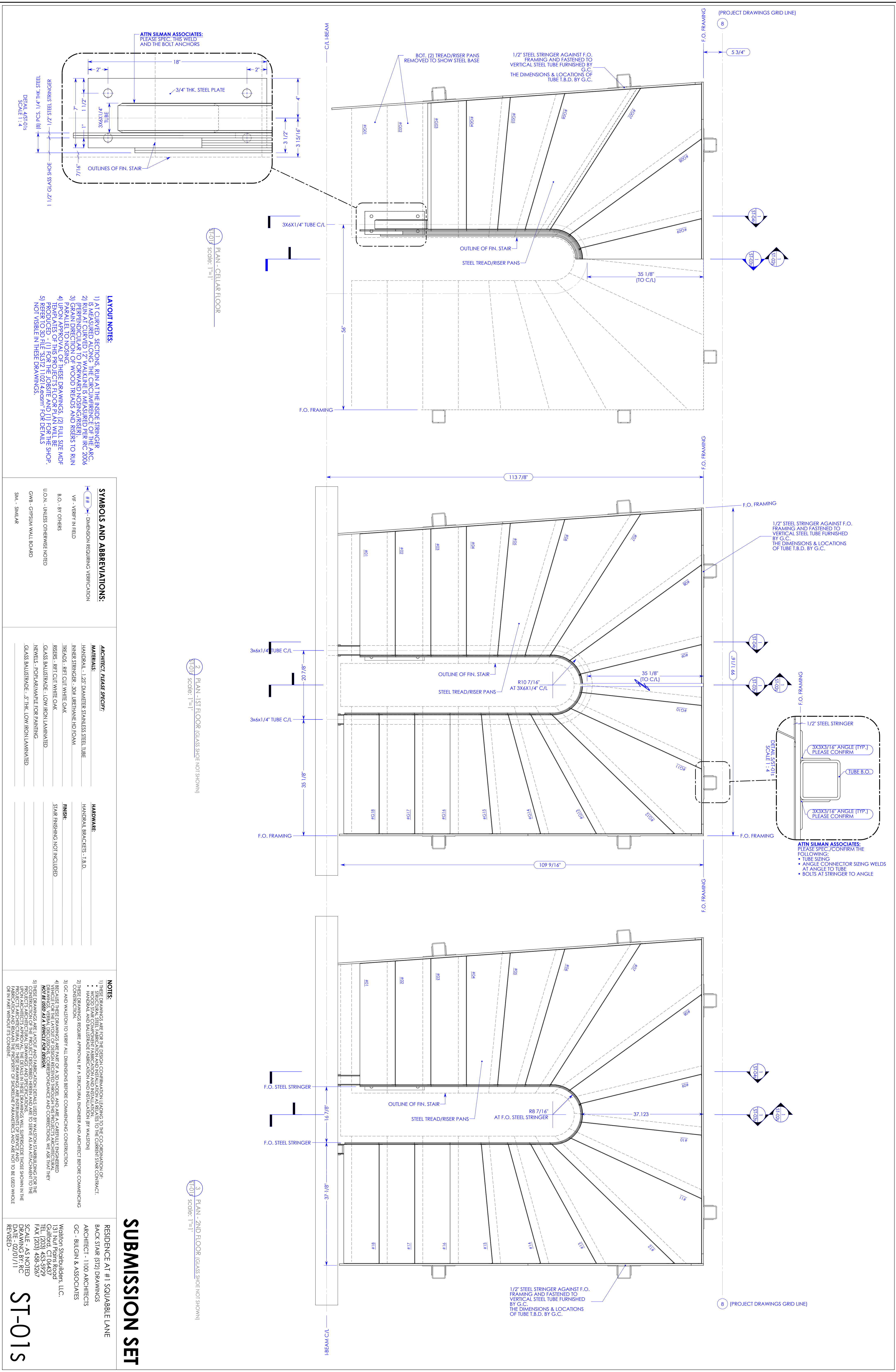
- 1) THESE DRAWINGS ARE FOR THE DESIGN CONFIRMATION LEADING TO THE CO-ORDINATION OF:
 - STRUCTURAL STEEL FABRICATION AND INSTALLATION AS RELATES TO THE CURRENT STAIR CONTRACT.
 - WOOD STAIR COMPONENT FABRICATION AND INSTALLATION.
 - HANDRAIL AND BALUSTRADE FABRICATION AND INSTALLATION (BY WALSTON)
- 2) THESE DRAWINGS REQUIRE APPROVAL BY A STRUCTURAL ENGINEER AND ARCHITECT BEFORE COMMENCING CONSTRUCTION.
- 3) GC AND WALSTON TO VERIFY ALL DIMENSIONS BEFORE COMMENCING CONSTRUCTION.
- 4) BECAUSE THESE DRAWINGS ARE PART OF A 3D MODEL AND ARE A CAREFULLY ENGINEERED VEHICLE FOR THE LAYOUT OF DESIGN RECEIVED THROUGH THIS PROJECT'S ARCHITECTURAL DRAWINGS, VERBAL DISCUSSIONS, CORRESPONDENCE AND CORRECTIONS, WE ASK THAT THEY **NOT BE USED AS A VEHICLE FOR DESIGN.**
- 5) THESE DRAWINGS ARE LAYOUT AND FABRICATION DETAILS USED BY WALSTON STAIRBUILDING FOR THE CONSTRUCTION OF THE PROJECT DESCRIBED HEREIN AND ARE TO SERVE AS AN ATTACHMENT TO THE PROJECT'S ARCHITECTURAL SET. THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND FABRICATION AND REMAIN THE PROPERTY OF SHORELINE PARAMETRICS AND ARE NOT TO BE USED WHOLE OR IN PART WITHOUT ITS CONSENT.

RESIDENCE AT #1 SQUABBLE LANE
BACK STAIR (S12) DRAWINGS
ARCHITECT - 1100 ARCHITECTS
GC - BULGIN & ASSOCIATES

Walston Stairbuilders, LLC.
131 Nut Plains Road
Guilford, CT 06437
TEL. (203) 453-5929
FAX (203) 458-3267

SCALE - AS NOTED
DRAWING BY: RC
DATE - 02/01/11
REVISED -

ST-00s



1) PLAN - CELLAR FLOOR
SCALE: 1"=1'

2) PLAN - 1ST FLOOR (GLASS SHOE NOT SHOWN)
SCALE: 1"=1'

3) PLAN - 2ND FLOOR (GLASS SHOE NOT SHOWN)
SCALE: 1"=1'

LAYOUT NOTES:

- 1) AT CURVED SECTIONS, RUN AT THE INSIDE STRINGER AS PERPENDICULAR TO FORWARD NOSING/RISER.
- 2) RUN AT CURVED 1/2" WALKING MEASURED PER IRC 2006 PARALLEL TO NOSING.
- 3) GAIN DIRECTION OF WOOD TREADS AND RISERS TO RUN PARALLEL TO NOSING.
- 4) THESE DRAWINGS ARE PART OF A PROJECT AND WILL BE PRODUCED - (1) FOR THE PROJECT AND (1) FOR THE SHOP. NOT VISIBLE IN THESE DRAWINGS.

SYMBOLS AND ABBREVIATIONS:

- # - DIMENSION REQUIRING VERIFICATION
- VF - VERIFY IN FIELD
- B.O. - BY OTHERS
- U.O.N. - UNLESS OTHERWISE NOTED
- CHB - CHESBROUGH WALL BOARD
- SM. - SIMILAR

ARCHITECT PLEASE SPECIFY:

- MATERIALS:**
- HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE
 - INNER STRINGER - 304L URETHANE HD FOAM
 - TREADS - RIT CUT WHITE OAK
 - RISERS - RIT CUT WHITE OAK
 - GLASS BALUSTRADE - LOW IRON LAMINATED
 - NEEDLES - POPEL/ARABLE FOR PAINTING
 - GLASS BALUSTRADE - 5" THK. LOW IRON LAMINATED

HARDWARE:

- HANDRAIL BRACKETS - 11.B.O.
- STAIR FINISHING NOT INCLUDED

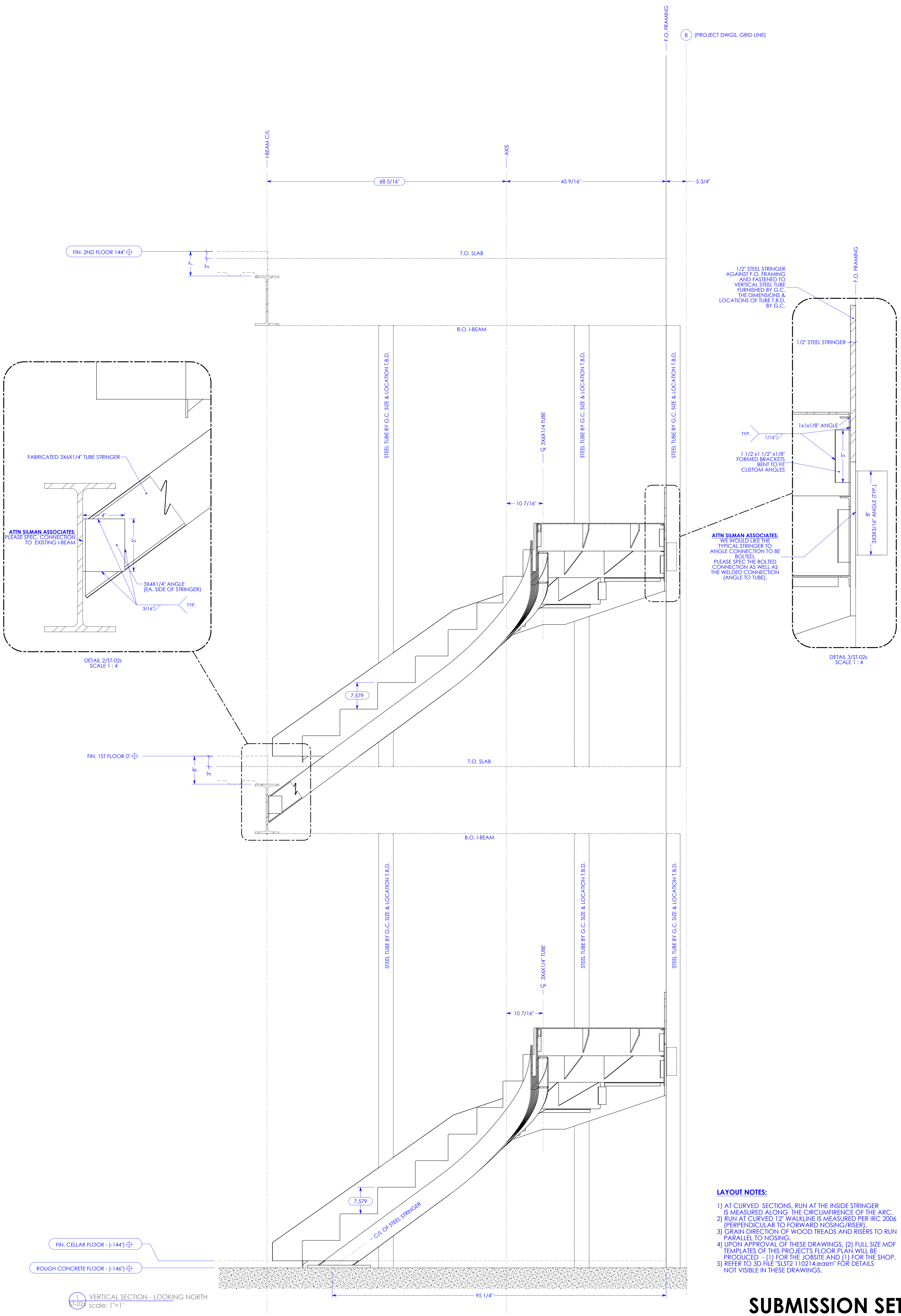
NOTES:

- 1) THESE DRAWINGS ARE FOR THE DESIGN CONFIRMATION LEADING TO THE CO-ORDINATION OF STRUCTURAL FABRICATION AND INSTALLATION AS RELATES TO THE CURRENT STAIR CONTRACT.
- 2) THESE DRAWINGS REQUIRE APPROVAL BY A STRUCTURAL ENGINEER AND ARCHITECT BEFORE COMMENCING CONSTRUCTION.
- 3) GC AND WASTON TO VERIFY ALL DIMENSIONS BEFORE COMMENCING CONSTRUCTION.
- 4) BECAUSE THESE DRAWINGS ARE PART OF A PROJECT AND ARE A CURRENTLY ENGINEERED DRAWING, THEY DO NOT CONSTITUTE A DESIGN OR SPECIFICATION. WE DO NOT WARRANT THAT THEY **NOT BE USED AS A VEHICLE FOR DESIGN.**
- 5) THESE DRAWINGS ARE LAYOUT AND FABRICATION DETAILS USED BY WASTON STAIR BUILDING FOR THE PROJECT'S ARCHITECTURAL DRAWINGS AND SPECIFICATIONS TO SERVE AS AN ATTACHMENT TO THE FABRICATION AND REMAIN THE PROPERTY OF SHORLINE FARMWORKS AND ARE NOT TO BE USED WHOLE OR IN PART WITHOUT ITS CONSENT.

SUBMISSION SET

RESIDENCE AT #1 SQUARABLE LANE
BACK STAIR (S12) DRAWINGS
ARCHITECT - 1100 ARCHITECTS
GC - BULGIN & ASSOCIATES
Wright & Sturdivants, LLC.
131 N. Main Street
Guilford, CT 06437
TEL: (203) 453-5929
FAX: (203) 458-5267
SCALE - AS NOTED
DRAWING BY: RC
DATE: 02/01/11
REVISED -

ST-01S



1 VERTICAL SECTION - LOOKING NORTH
scale: 1"=1'

- LAYOUT NOTES:**
- 1) AT CURVED SECTIONS, RUN AT THE INSIDE STRINGER IS MEASURED ALONGS THE CIRCUMFERENCE OF THE ARC.
 - 2) RUN AT CURVED 12" WALKLINE IS MEASURED PER IRC 2006 (PERPENDICULAR TO FORWARD NOSING/RISER).
 - 3) GRAIN DIRECTION OF WOOD TREADS AND RISERS TO RUN PARALLEL TO NOSING.
 - 4) UPON APPROVAL OF THESE DRAWINGS, (2) FULL SIZE MDF TEMPLATES OF THIS PROJECT'S FLOOR PLAN WILL BE PRODUCED - (1) FOR THE JOBSITE AND (1) FOR THE SHOP.
 - 5) REFER TO 3D FILE "SLST2 110214.eosm" FOR DETAILS NOT VISIBLE IN THESE DRAWINGS.

SYMBOLS AND ABBREVIATIONS:

	- DIMENSION REQUIRING VERIFICATION
VIF	- VERIFY IN FIELD
B.O.	- BY OTHERS
U.O.N.	- UNLESS OTHERWISE NOTED
GWB	- GYPSUM WALL BOARD
SIM.	- SIMILAR

ARCHITECT, PLEASE SPECIFY:

MATERIALS:	
HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE	_____
INNER STRINGER - 30# URETHANE HD FOAM	_____
TREADS - RIFT CUT WHITE OAK	_____
RISERS - RIFT CUT WHITE OAK	_____
GLASS BALUSTRADE - LOW IRON LAMINATED	_____
NEWELS - POPLAR/MAPLE FOR PAINTING	_____
GLASS BALUSTRADE - .5" THK. LOW IRON LAMINATED	_____

HARDWARE:	
HANDRAIL BRACKETS - T.B.D.	_____
FINISH:	
STAIR FINISHING NOT INCLUDED	_____

- NOTES:**
- 1) THESE DRAWINGS ARE FOR THE DESIGN CONFIRMATION LEADING TO THE CO-ORDINATION OF:
 - STRUCTURAL STEEL FABRICATION AND INSTALLATION AS RELATES TO THE CURRENT STAIR CONTRACT.
 - WOOD STAIR COMPONENT FABRICATION AND INSTALLATION.
 - HANDRAIL AND BALUSTRADE FABRICATION AND INSTALLATION (BY WALSTON)
 - 2) THESE DRAWINGS REQUIRE APPROVAL BY A STRUCTURAL ENGINEER AND ARCHITECT BEFORE COMMENCING CONSTRUCTION.
 - 3) GC AND WALSTON TO VERIFY ALL DIMENSIONS BEFORE COMMENCING CONSTRUCTION.
 - 4) BECAUSE THESE DRAWINGS ARE PART OF A 3D MODEL AND ARE A CAREFULLY ENGINEERED VEHICLE FOR THE LAYOUT OF DESIGN RECEIVED THROUGH THIS PROJECT'S ARCHITECTURAL DRAWINGS, VERBAL DISCUSSIONS, CORRESPONDANCE AND CORRECTIONS, WE ASK THAT THEY **NOT BE USED AS A VEHICLE FOR DESIGN.**
 - 5) THESE DRAWINGS ARE LAYOUT AND FABRICATION DETAILS USED BY WALSTON STAIRBUILDING FOR THE CONSTRUCTION OF THE PROJECT DESCRIBED HEREIN AND ARE TO SERVE AS AN ATTACHMENT TO THE PROJECT'S ARCHITECTURAL SET. THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND FABRICATION AND REMAIN THE PROPERTY OF SHORELINE PARAMETRICS AND ARE NOT TO BE USED WHOLE OR IN PART WITHOUT ITS CONSENT.

SUBMISSION SET

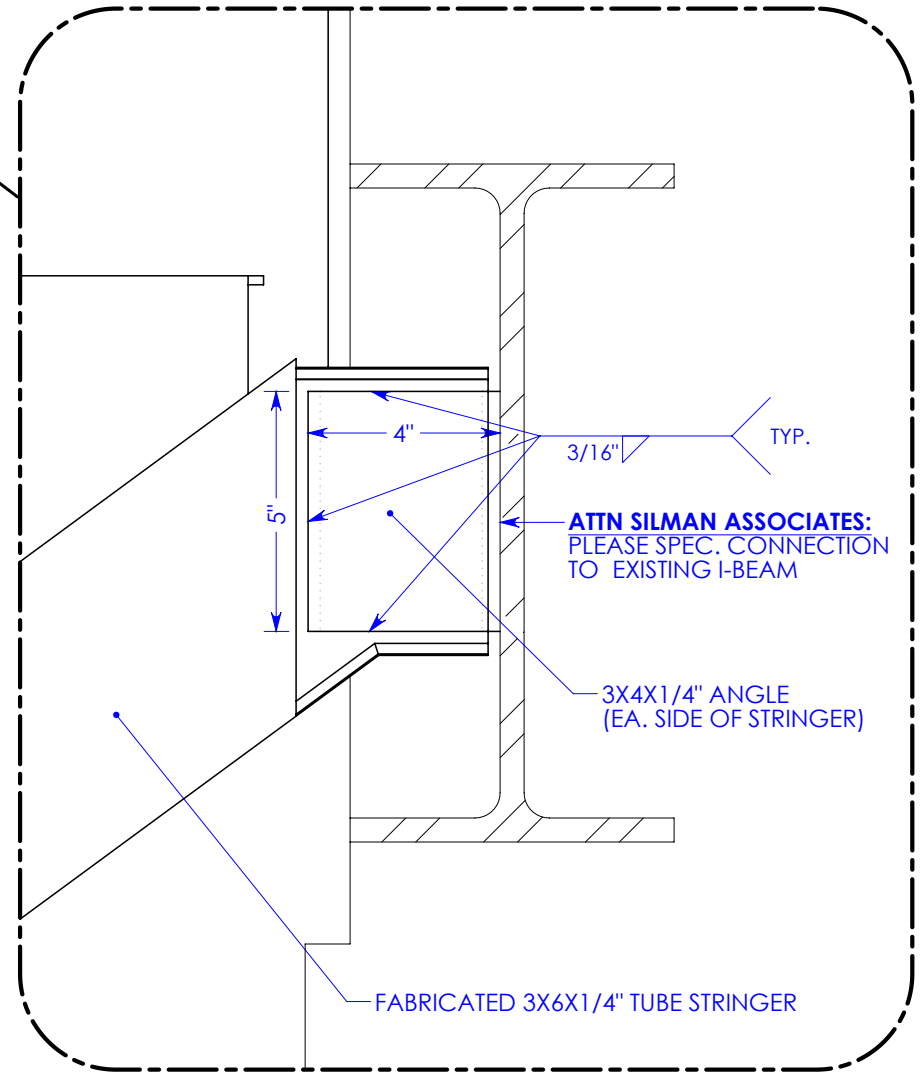
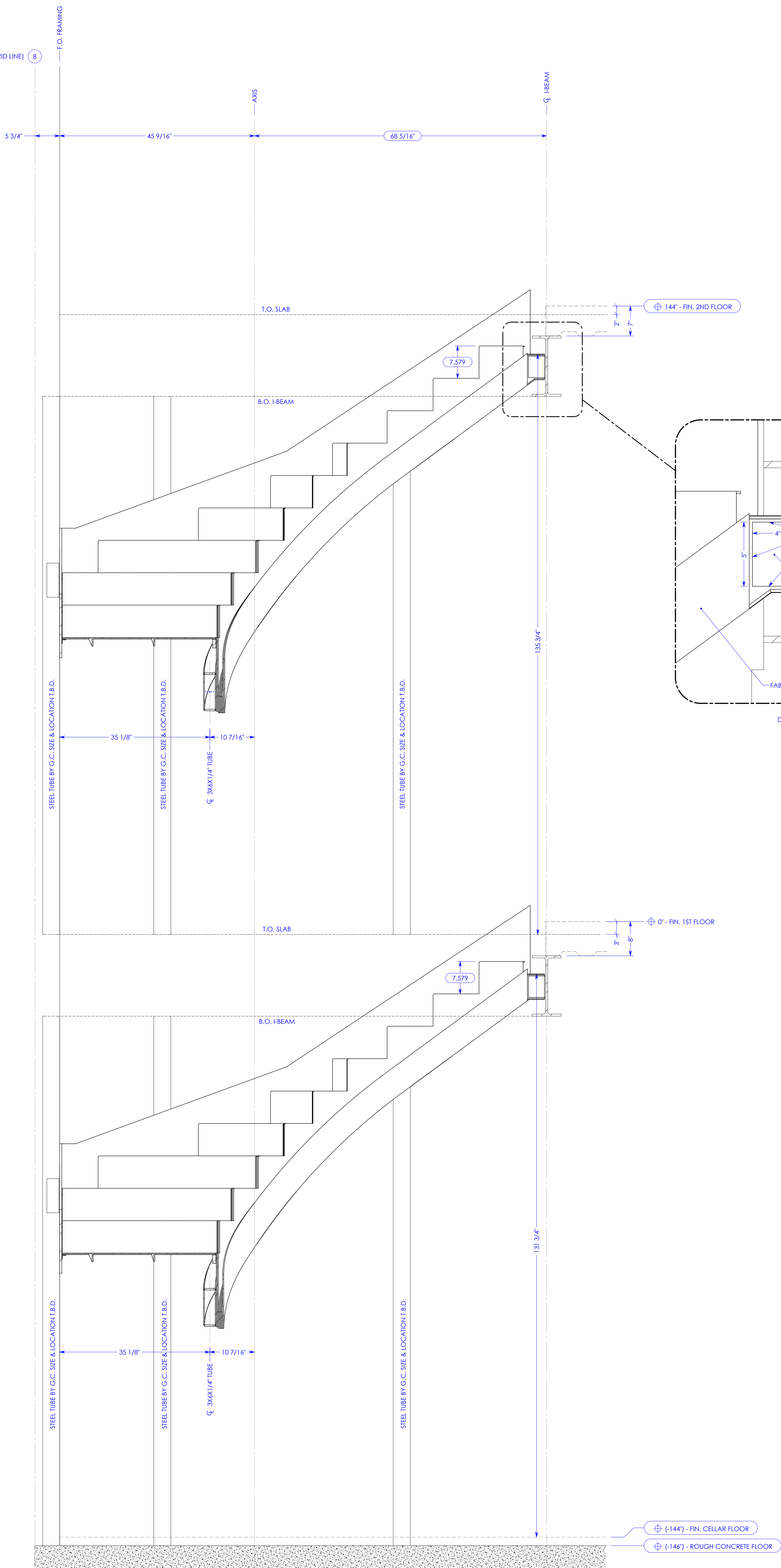
RESIDENCE AT #1 SQUABBLE LANE
BACK STAIR (ST2) DRAWINGS
ARCHITECT - 1100 ARCHITECTS
GC - BULGIN & ASSOCIATES

Walston Stairbuilders, LLC.
131 Nut Plains Road
Guilford, CT 06437
TEL. (203) 453-5929
FAX (203) 458-3267

SCALE - AS NOTED
DRAWING BY: RC
DATE - 02/01/11
REVISED -

ST-02s

(PROJECT DWGS. GRID LINE) 8



LAYOUT NOTES:

- 1) AT CURVED SECTIONS, RUN AT THE INSIDE STRINGER IS MEASURED ALONG THE CIRCUMFERENCE OF THE ARC.
- 2) RUN AT CURVED 12" WALKLINE IS MEASURED PER IRC 2006 (PERPENDICULAR TO FORWARD NOSING/RISER).
- 3) GRAIN DIRECTION OF WOOD TREADS AND RISERS TO RUN PARALLEL TO NOSING.
- 4) UPON APPROVAL OF THESE DRAWINGS, (2) FULL SIZE MDF TEMPLATES OF THIS PROJECTS FLOOR PLAN WILL BE PRODUCED - (1) FOR THE JOBSITE AND (1) FOR THE SHOP.
- 5) REFER TO 3D FILE "SLST2 110214.easm" FOR DETAILS NOT VISIBLE IN THESE DRAWINGS.

1 VERTICAL SECTION - LOOKING SOUTH
scale: 1"=1'

SYMBOLS AND ABBREVIATIONS:

- ## - DIMENSION REQUIRING VERIFICATION
- VIF - VERIFY IN FIELD
- B.O. - BY OTHERS
- U.O.N. - UNLESS OTHERWISE NOTED
- GWB - GYPSUM WALL BOARD
- SIM. - SIMILAR

ARCHITECT, PLEASE SPECIFY:

- MATERIALS:**
- HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE
 - INNER STRINGER - 30# URETHANE HD FOAM
 - TREADS - RIFT CUT WHITE OAK
 - RISERS - RIFT CUT WHITE OAK
 - GLASS BALUSTRADE - LOW IRON LAMINATED
 - NEWELS - POPLAR/MAPLE FOR PAINTING
 - GLASS BALUSTRADE - .5" THK, LOW IRON LAMINATED

HARDWARE:

HANDRAIL BRACKETS - T.B.D.

FINISH:

STAIR FINISHING NOT INCLUDED

NOTES:

- 1) THESE DRAWINGS ARE FOR THE DESIGN CONFIRMATION LEADING TO THE CO-ORDINATION OF:
 - STRUCTURAL STEEL FABRICATION AND INSTALLATION AS RELATES TO THE CURRENT STAIR CONTRACT.
 - WOOD STAIR COMPONENT FABRICATION AND INSTALLATION
 - HANDRAIL AND BALUSTRADE FABRICATION AND INSTALLATION (BY WALSTON)
- 2) THESE DRAWINGS REQUIRE APPROVAL BY A STRUCTURAL ENGINEER AND ARCHITECT BEFORE COMMENCING CONSTRUCTION.
- 3) GC AND WALSTON TO VERIFY ALL DIMENSIONS BEFORE COMMENCING CONSTRUCTION.
- 4) BECAUSE THESE DRAWINGS ARE PART OF A 3D MODEL AND ARE A CAREFULLY ENGINEERED VEHICLE FOR THE LAYOUT OF DESIGN RECEIVED THROUGH THIS PROJECTS ARCHITECTURAL DRAWINGS, VERBAL DISCUSSIONS, CORRESPONDANCE AND CORRECTIONS, WE ASK THAT THEY **NOT BE USED AS A VEHICLE FOR DESIGN.**
- 5) THESE DRAWINGS ARE LAYOUT AND FABRICATION DETAILS USED BY WALSTON STAIRBUILDING FOR THE CONSTRUCTION OF THE PROJECT DESCRIBED HEREIN AND ARE TO SERVE AS AN ATTACHMENT TO THE PROJECTS ARCHITECTURAL SET. THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND FABRICATION AND REMAIN THE PROPERTY OF SHORELINE PARAMETRICS AND ARE NOT TO BE USED WHOLE OR IN PART WITHOUT ITS CONSENT.

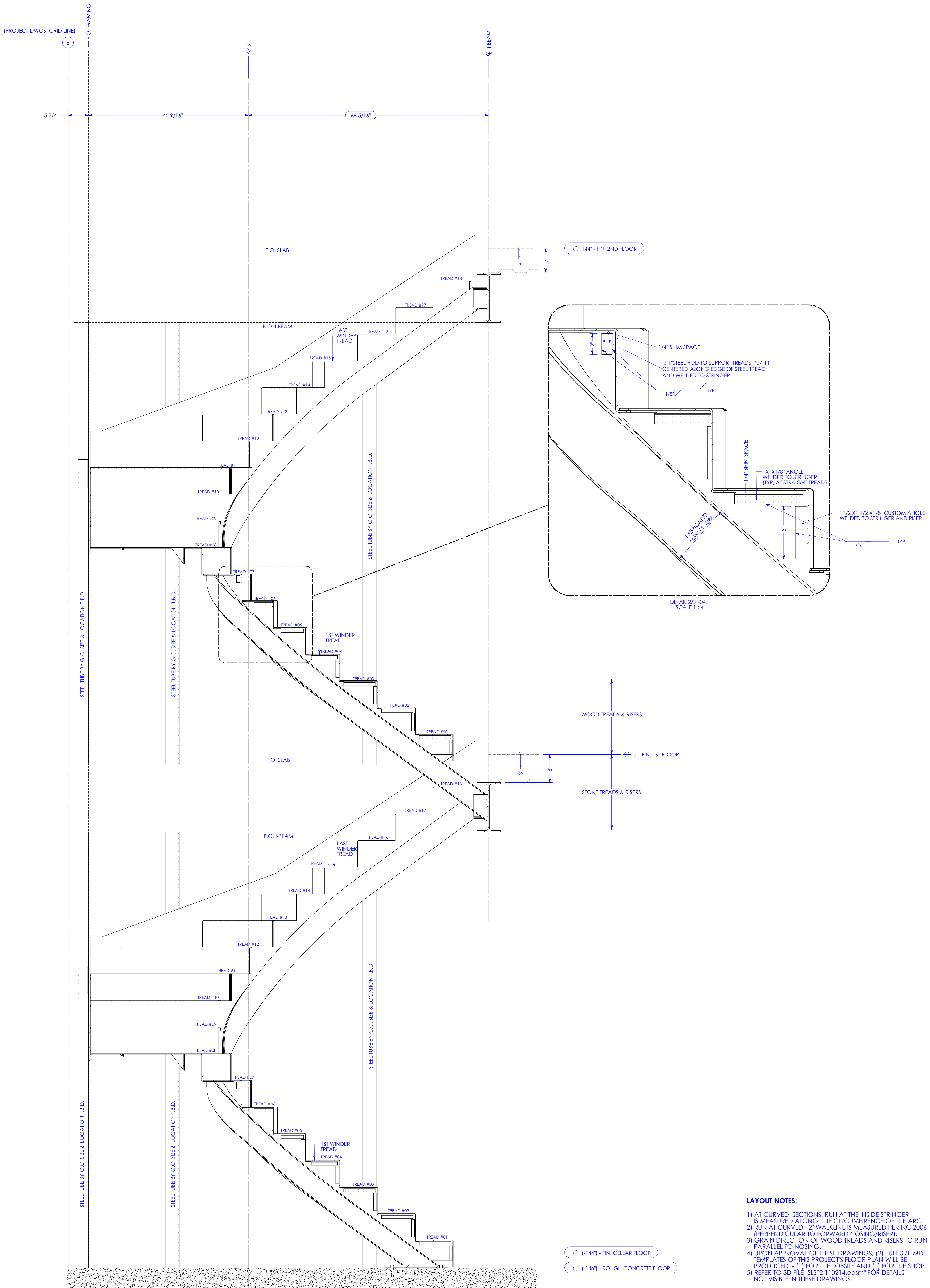
SUBMISSION SET

RESIDENCE AT #1 SQUABBLE LANE
BACK STAIR (ST2) DRAWINGS
ARCHITECT - 1100 ARCHITECTS
GC - BULGIN & ASSOCIATES

Walston Stairbuilders, LLC.
131 Nut Plains Road
Guilford, CT 06437
TEL. (203) 453-5929
FAX (203) 458-3267

SCALE - AS NOTED
DRAWING BY: RC
DATE - 02/01/11
REVISED -

ST-03s



1 ST-04s VERTICAL SECTION - LOOKING SOUTH scale: 1"=1'

- LAYOUT NOTES:**
- 1) AT CURVED SECTIONS, RUN AT THE INSIDE STRINGER IS MEASURED ALONG THE CIRCUMFERENCE OF THE ARC.
 - 2) RUN AT CURVED 12" WALKLINE IS MEASURED PER IRC 2006 (PERPENDICULAR TO FORWARD NOSING/RISER).
 - 3) GRAIN DIRECTION OF WOOD TREADS AND RISERS TO RUN PARALLEL TO NOSING.
 - 4) UPON APPROVAL OF THESE DRAWINGS, (2) FULL SIZE MDF TEMPLATES OF THIS PROJECTS FLOOR PLAN WILL BE PRODUCED - (1) FOR THE JOBSITE AND (1) FOR THE SHOP.
 - 5) REFER TO 3D FILE "SLST2 110214.easm" FOR DETAILS NOT VISIBLE IN THESE DRAWINGS.

SUBMISSION SET

SYMBOLS AND ABBREVIATIONS:

- ## - DIMENSION REQUIRING VERIFICATION
- VIF - VERIFY IN FIELD
- B.O. - BY OTHERS
- U.O.N. - UNLESS OTHERWISE NOTED
- GWB - GYPSUM WALL BOARD
- SIM. - SIMILAR

ARCHITECT, PLEASE SPECIFY:

- MATERIALS:**
- HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE
 - INNER STRINGER - 30# URETHANE HD FOAM
 - TREADS - RIFT CUT WHITE OAK
 - RISERS - RIFT CUT WHITE OAK
 - GLASS BALUSTRADE - LOW IRON LAMINATED
 - NEWELS - POPLAR/MAPLE FOR PAINTING
 - GLASS BALUSTRADE - .5" THK. LOW IRON LAMINATED

HARDWARE:

- HANDRAIL BRACKETS - T.B.D.

FINISH:

- STAIR FINISHING NOT INCLUDED

NOTES:

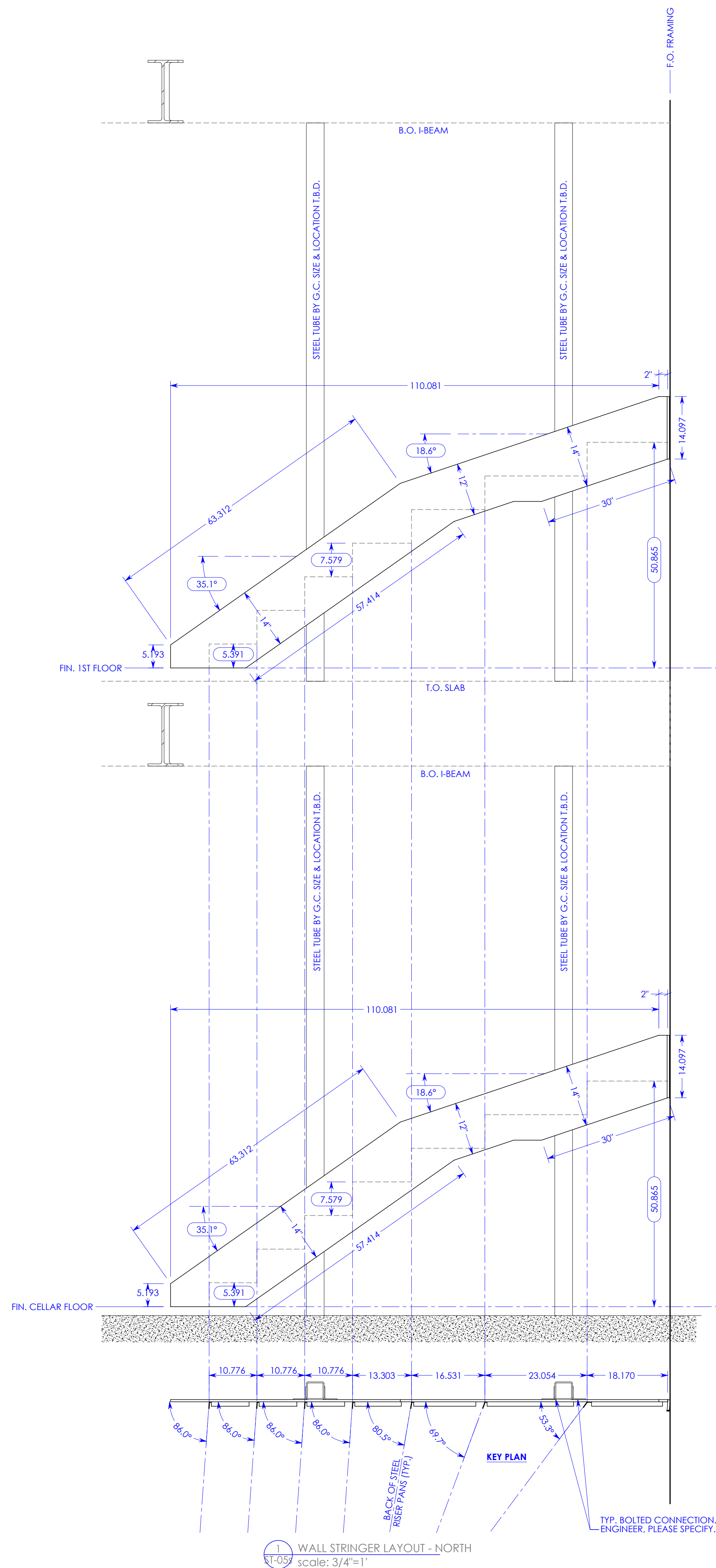
- 1) THESE DRAWINGS ARE FOR THE DESIGN CONFIRMATION LEADING TO THE CO-ORDINATION OF:
 - STRUCTURAL STEEL FABRICATION AND INSTALLATION AS RELATES TO THE CURRENT STAIR CONTRACT.
 - WOOD STAIR COMPONENT FABRICATION AND INSTALLATION.
 - HANDRAIL AND BALUSTRADE FABRICATION AND INSTALLATION (BY WALSTON)
- 2) THESE DRAWINGS REQUIRE APPROVAL BY A STRUCTURAL ENGINEER AND ARCHITECT BEFORE COMMENCING CONSTRUCTION.
- 3) GC AND WALSTON TO VERIFY ALL DIMENSIONS BEFORE COMMENCING CONSTRUCTION.
- 4) BECAUSE THESE DRAWINGS ARE PART OF A 3D MODEL AND ARE A CAREFULLY ENGINEERED VEHICLE FOR THE LAYOUT OF DESIGN RECEIVED THROUGH THIS PROJECT'S ARCHITECTURAL DRAWINGS, VERBAL DISCUSSIONS, CORRESPONDENCE AND CORRECTIONS, WE ASK THAT THEY **NOT BE USED AS A VEHICLE FOR DESIGN.**
- 5) THESE DRAWINGS ARE LAYOUT AND FABRICATION DETAILS USED BY WALSTON STAIRBUILDING FOR THE CONSTRUCTION OF THE PROJECT DESCRIBED HEREIN AND ARE TO SERVE AS AN ATTACHMENT TO THE PROJECT'S ARCHITECTURAL SET. THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND FABRICATION AND REMAIN THE PROPERTY OF SHORELINE PARAMETRICS AND ARE NOT TO BE USED WHOLE OR IN PART WITHOUT ITS CONSENT.

RESIDENCE AT #1 SQUABBLE LANE
 BACK STAIR (ST2) DRAWINGS
 ARCHITECT - 1100 ARCHITECTS
 GC - BULGIN & ASSOCIATES

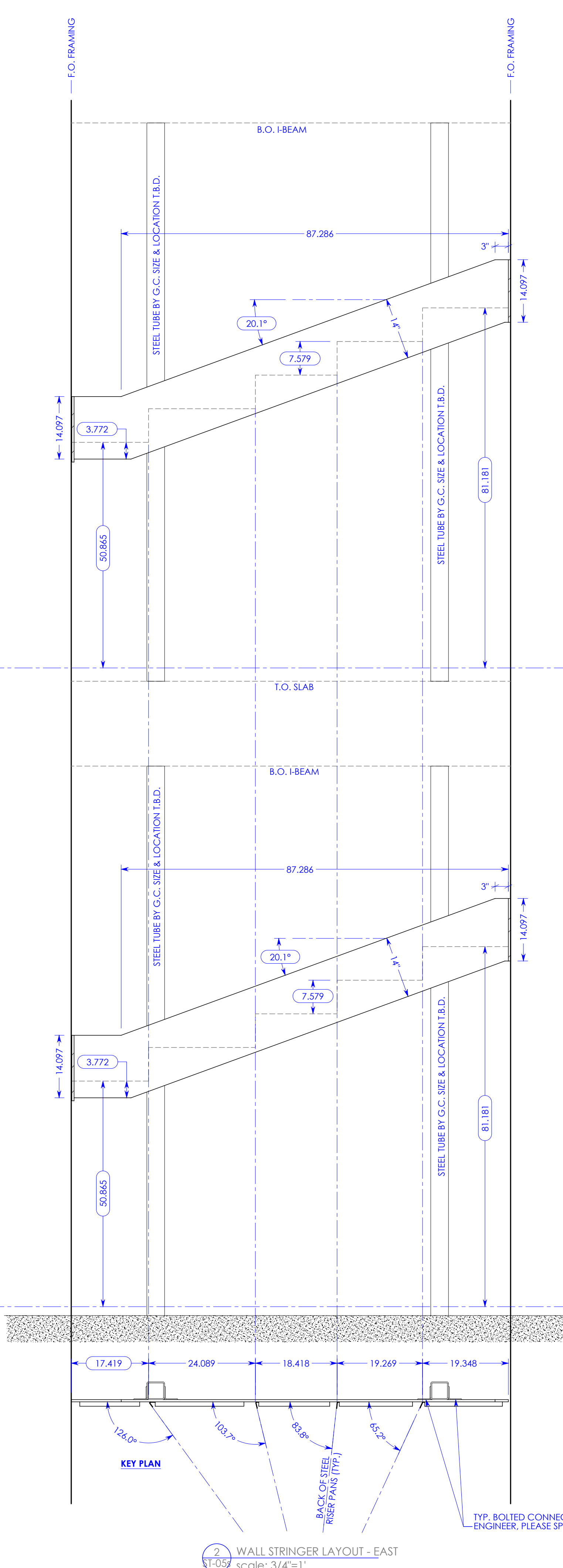
Walston Stairbuilders, LLC.
 131 Nut Plains Road
 Guilford, CT 06437
 TEL. (203) 453-5929
 FAX (203) 458-3267

SCALE - AS NOTED
 DRAWING BY: RC
 DATE - 02/01/11
 REVISED -

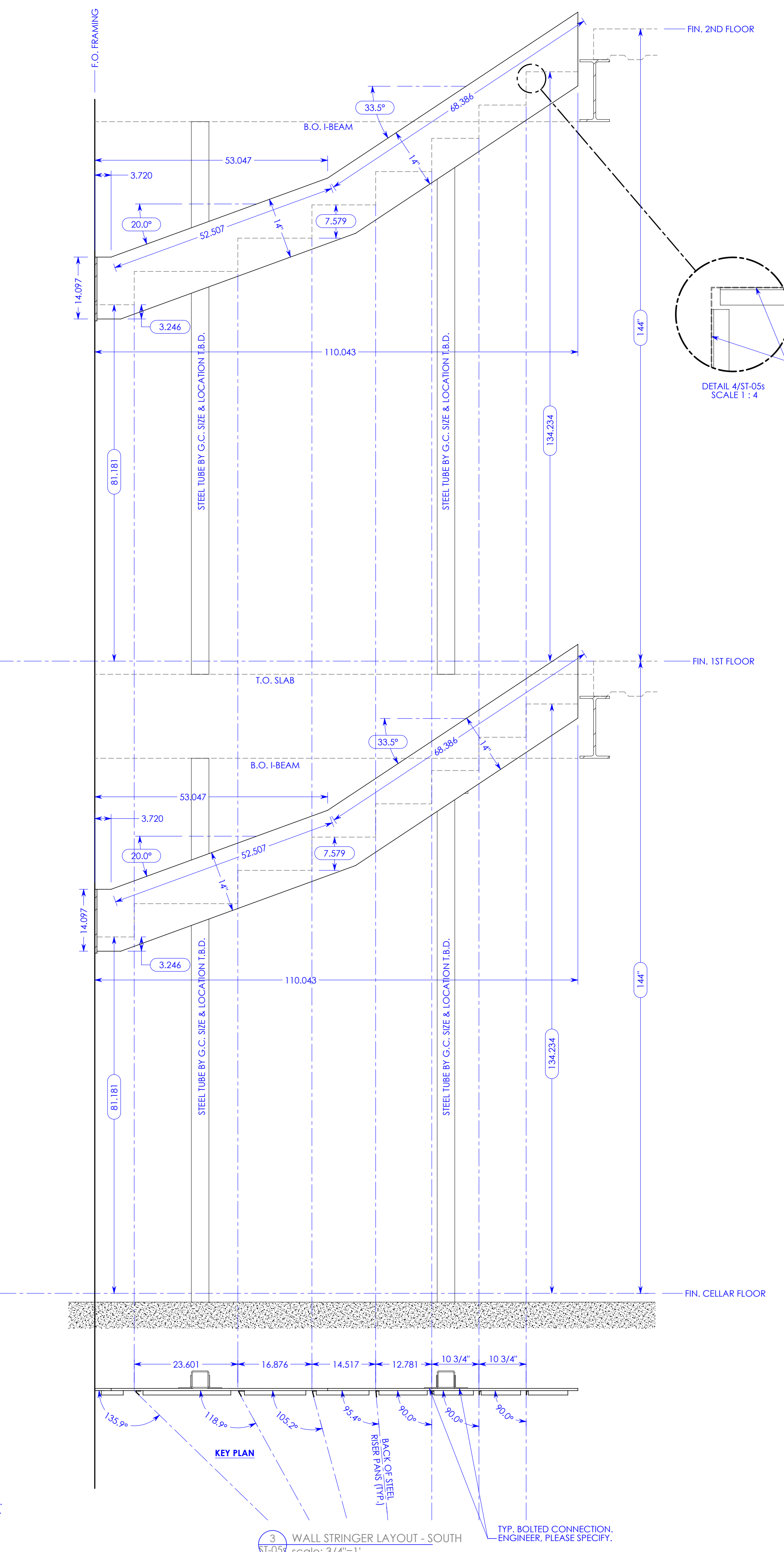
ST-04s



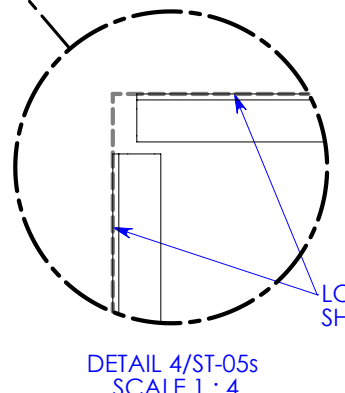
1 WALL STRINGER LAYOUT - NORTH
scale: 3/4"=1'



2 WALL STRINGER LAYOUT - EAST
scale: 3/4"=1'



3 WALL STRINGER LAYOUT - SOUTH
scale: 3/4"=1'



SUBMISSION SET

RESIDENCE AT #1 SQUABBLE LANE
BACK STAIR (S12) STEEL DRAWINGS
ARCHITECT - T100 ARCHITECTS
GC - BULLGIN & ASSOCIATES

Walston Stairbuilders, LLC.
131 Nut Plains Road
Guilford, CT 06430
TEL (860) 453-9272
FAX (860) 453-3267

SCALE - AS NOTED
DRAWING BY: RC
DATE - 02/01/11
REVISED -

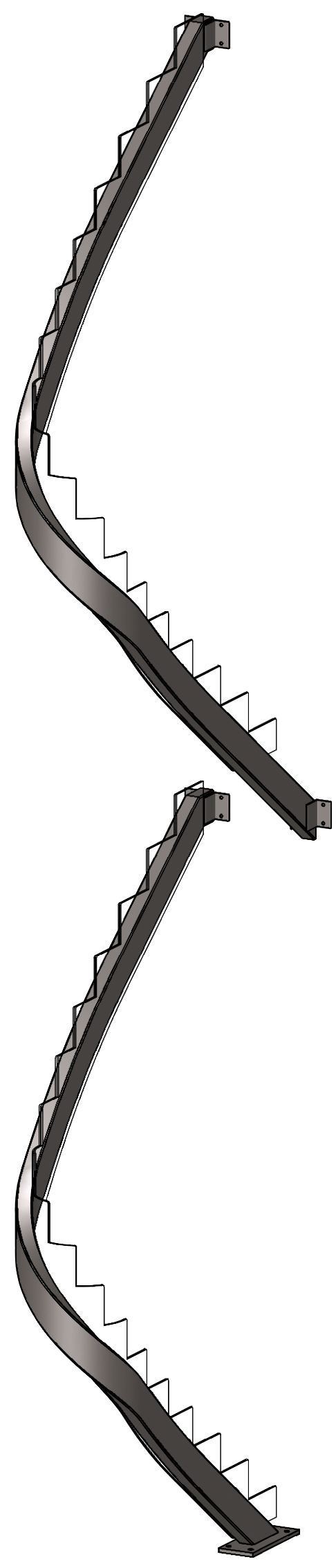
ST-05s

- NOTES:**
- 1) THESE DRAWINGS ARE FOR THE DESIGN OF THE STRUCTURAL STEEL FABRICATION AND INSTALLATION. THE ARCHITECT'S RESPONSIBILITY IS TO PROVIDE THE ARCHITECTURAL AND MECHANICAL INFORMATION AS PART OF THE CONTRACT DOCUMENTS. THE ARCHITECT IS NOT RESPONSIBLE FOR THE FABRICATION AND INSTALLATION OF THE STRUCTURAL STEEL.
 - 2) CONSTRUCTION REQUIRE APPROVAL BY A STRUCTURAL ENGINEER AND ARCHITECT BEFORE COMMENCING CONSTRUCTION.
 - 3) GC AND WALSTON TO VERIFY ALL DIMENSIONS BEFORE COMMENCING CONSTRUCTION.
 - 4) THESE DRAWINGS ARE PART OF A 3D MODEL. THE ARCHITECT'S RESPONSIBILITY IS TO PROVIDE THE ARCHITECTURAL INFORMATION AS PART OF THE CONTRACT DOCUMENTS. THE ARCHITECT IS NOT RESPONSIBLE FOR THE FABRICATION AND INSTALLATION OF THE STRUCTURAL STEEL.
 - 5) THESE DRAWINGS ARE LAYOUT AND FABRICATION DETAILS USED BY WALSTON STAIRBUILDERS FOR THE CONSTRUCTION OF THE PROJECT DESCRIBED HEREIN AND ARE TO BE USED AS AN ATTACHMENT TO THE PROJECT'S ARCHITECTURAL SET. THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE ARCHITECT'S CONSENT.

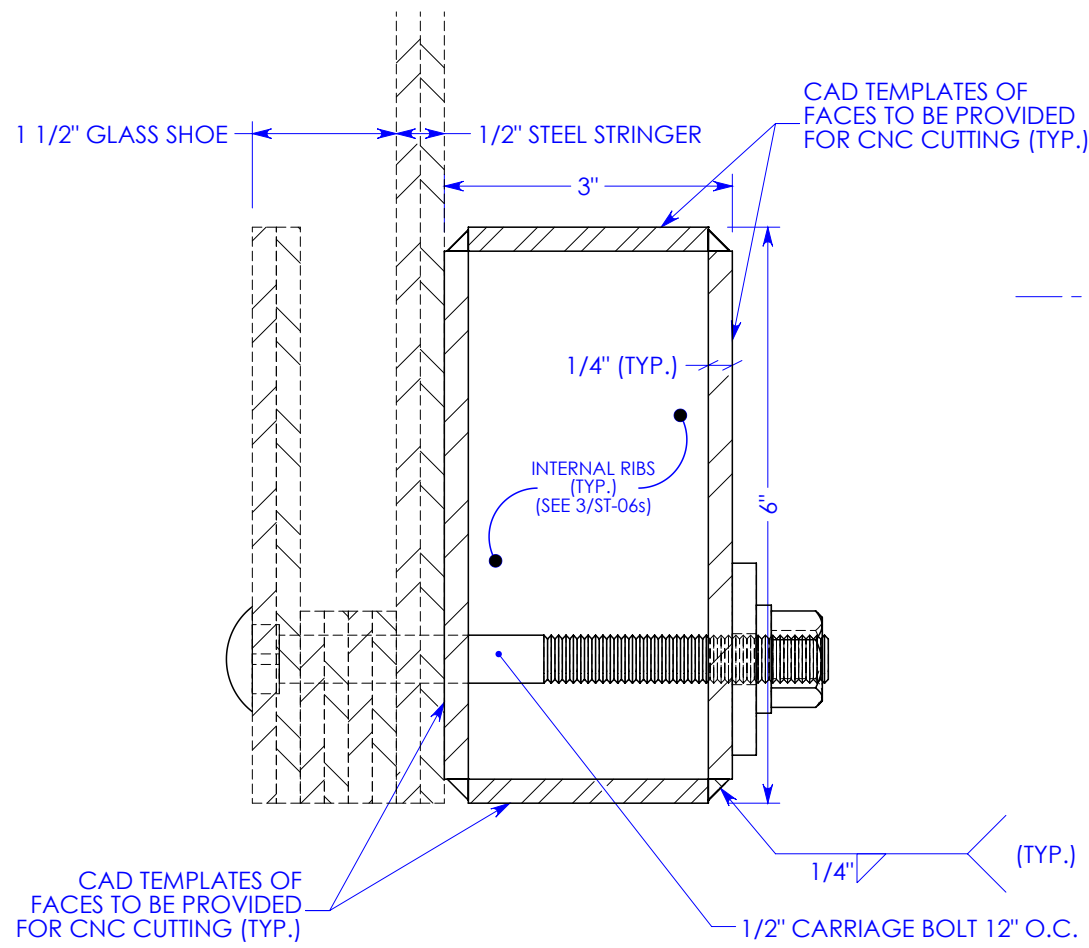
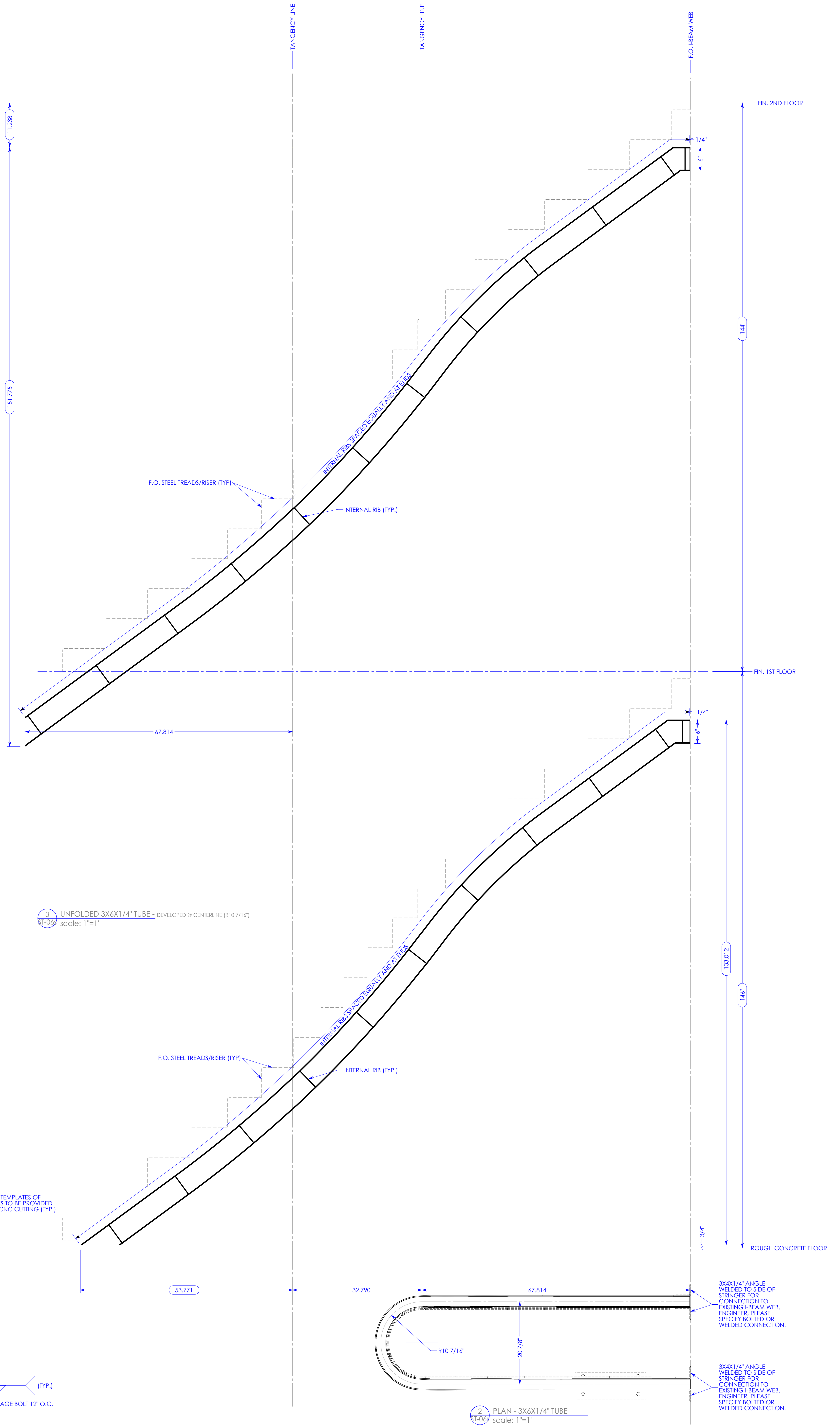
ARCHITECT, PLEASE SPECIFY:	MATERIALS:	HARDWARE:	FINISH:
	HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE	HANDRAIL BRACKETS - I.B.D.	STAIR FINISHING NOT INCLUDED
	INNER STRINGER - 30# URETHANE HD FOAM		
	TREADS - RIF CUT WHITE OAK		
	RISERS - RIF CUT WHITE OAK		
	GLASS BALUSTRADE - LOW IRON LAMINATED		
	NEWSLS - POPLAR/MAPLE FOR PAINTING		
	GLASS BALUSTRADE - 5" THK LOW IRON LAMINATED		

SYMBOLS AND ABBREVIATIONS:

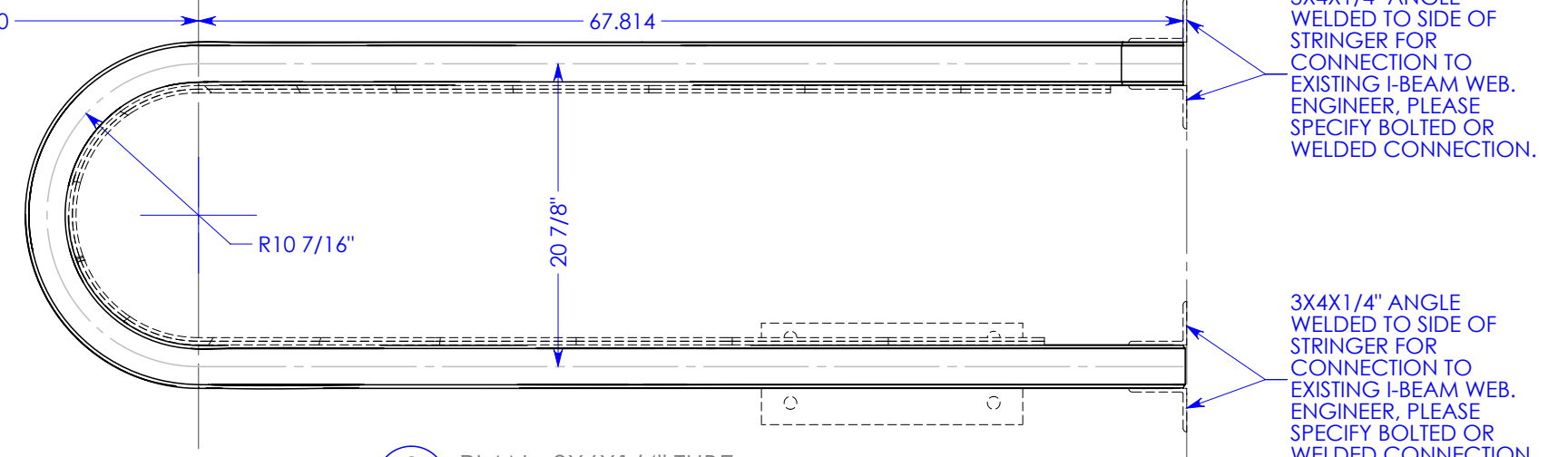
#	DIMENSION REQUIRING VERIFICATION
V/E	VERIFY IN FIELD
B.O.	BY OTHERS
U.O.N.	UNLESS OTHERWISE NOTED
GWB	GYPSSUM WALL BOARD
SIM.	SIMILAR



1 PERSPECTIVE FROM REAR
ST-06s
scale: N/A
(STEEL STRINGER AND 3X6X1/4" TUBE SHOWN)



4 SECTION - 3X6X1/4" TUBE
ST-06s
scale: 6"=1'



SUBMISSION SET

SYMBOLS AND ABBREVIATIONS:

(##)	- DIMENSION REQUIRING VERIFICATION
VIF	- VERIFY IN FIELD
B.O.	- BY OTHERS
U.O.N.	- UNLESS OTHERWISE NOTED
GWB	- GYPSUM WALL BOARD
SIM.	- SIMILAR

ARCHITECT, PLEASE SPECIFY:

MATERIALS:

HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE	_____
INNER STRINGER - 30# URETHANE HD FOAM	_____
TREADS - RIFT CUT WHITE OAK	_____
RISERS - RIFT CUT WHITE OAK	_____
GLASS BALUSTRADE - LOW IRON LAMINATED	_____
NEWELS - POPLAR/MAPLE FOR PAINTING	_____
GLASS BALUSTRADE - .5" THK. LOW IRON LAMINATED	_____

HARDWARE:

HANDRAIL BRACKETS - T.B.D.

FINISH:

STAIR FINISHING NOT INCLUDED

NOTES:

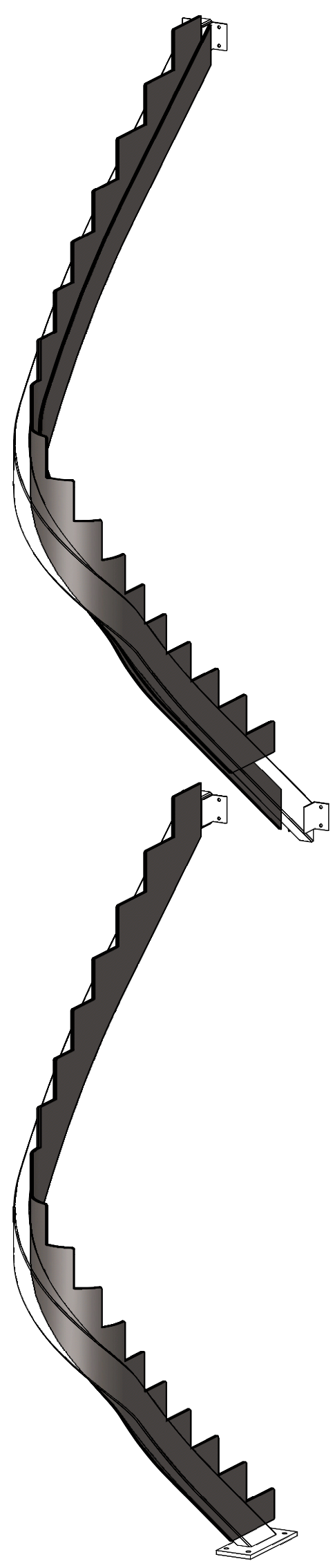
- THESE DRAWINGS ARE FOR THE DESIGN CONFIRMATION LEADING TO THE CO-ORDINATION OF:
 - STRUCTURAL STEEL FABRICATION AND INSTALLATION AS RELATES TO THE CURRENT STAIR CONTRACT.
 - WOOD STAIR COMPONENT FABRICATION AND INSTALLATION.
 - HANDRAIL AND BALUSTRADE FABRICATION AND INSTALLATION (BY WALSTON)
- THESE DRAWINGS REQUIRE APPROVAL BY A STRUCTURAL ENGINEER AND ARCHITECT BEFORE COMMENCING CONSTRUCTION.
- GC AND WALSTON TO VERIFY ALL DIMENSIONS BEFORE COMMENCING CONSTRUCTION.
- BECAUSE THESE DRAWINGS ARE PART OF A 3D MODEL AND ARE A CAREFULLY ENGINEERED VEHICLE FOR THE LAYOUT OF DESIGN RECEIVED THROUGH THIS PROJECT'S ARCHITECTURAL DRAWINGS, VERBAL DISCUSSIONS, CORRESPONDANCE AND CORRECTIONS, WE ASK THAT THEY **NOT BE USED AS A VEHICLE FOR DESIGN.**
- THESE DRAWINGS ARE LAYOUT AND FABRICATION DETAILS USED BY WALSTON STAIRBUILDING FOR THE CONSTRUCTION OF THE PROJECT DESCRIBED HEREIN AND ARE TO SERVE AS AN ATTACHMENT TO THE PROJECT'S ARCHITECTURAL SET. THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND FABRICATION AND REMAIN THE PROPERTY OF SHORELINE PARAMETRICS AND ARE NOT TO BE USED WHOLE OR IN PART WITHOUT ITS CONSENT.

RESIDENCE AT #1 SQUABBLE LANE
BACK STAIR (ST2) STEEL DRAWINGS
ARCHITECT - 1100 ARCHITECTS
GC - BULGIN & ASSOCIATES

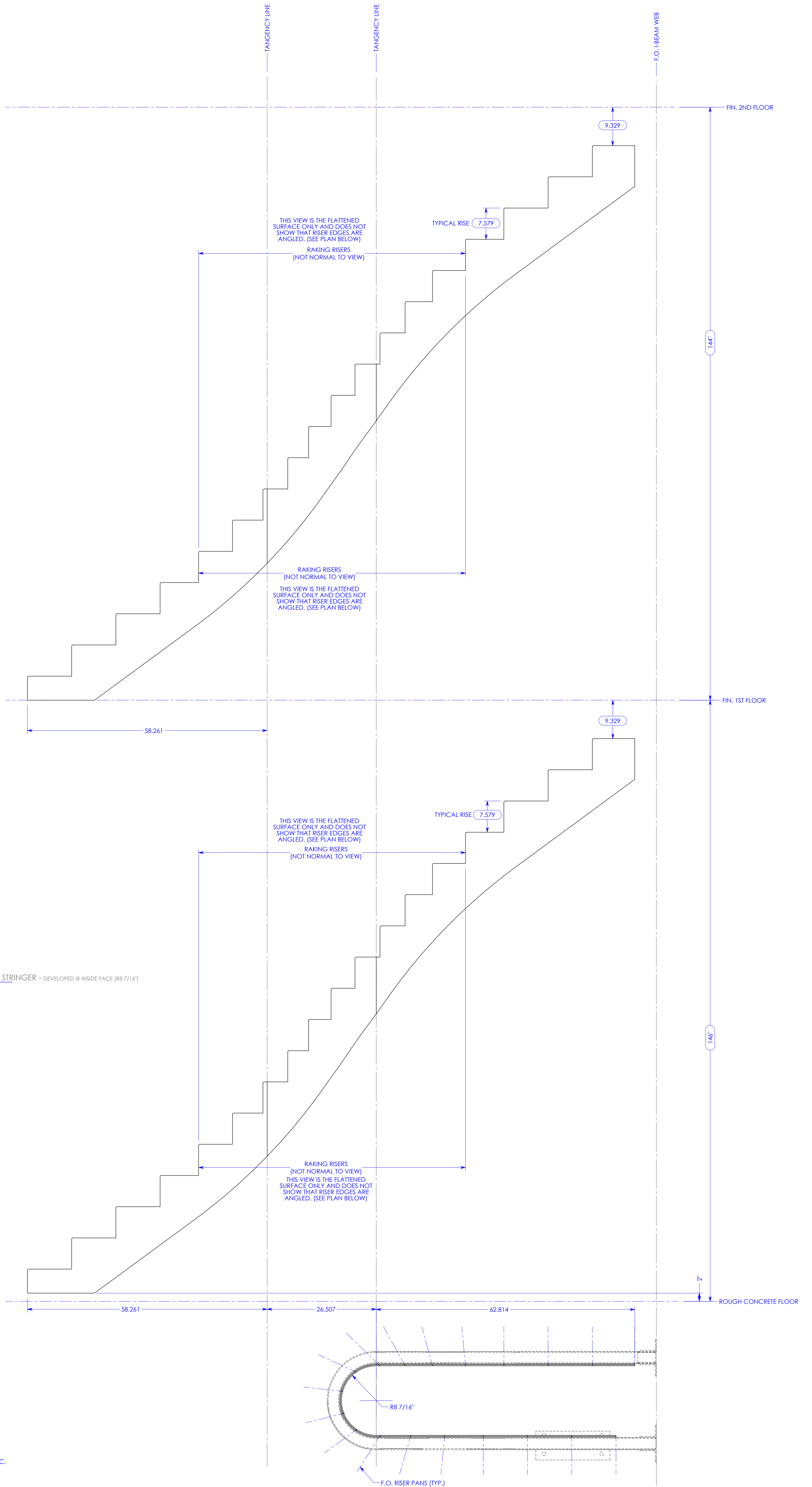
Walston Stairbuilders, LLC.
131 Nut Plains Road
Guilford, CT 06437
TEL. (203) 453-5929
FAX (203) 458-3267

SCALE - AS NOTED
DRAWING BY: RC
DATE - 02/01/11
REVISED -

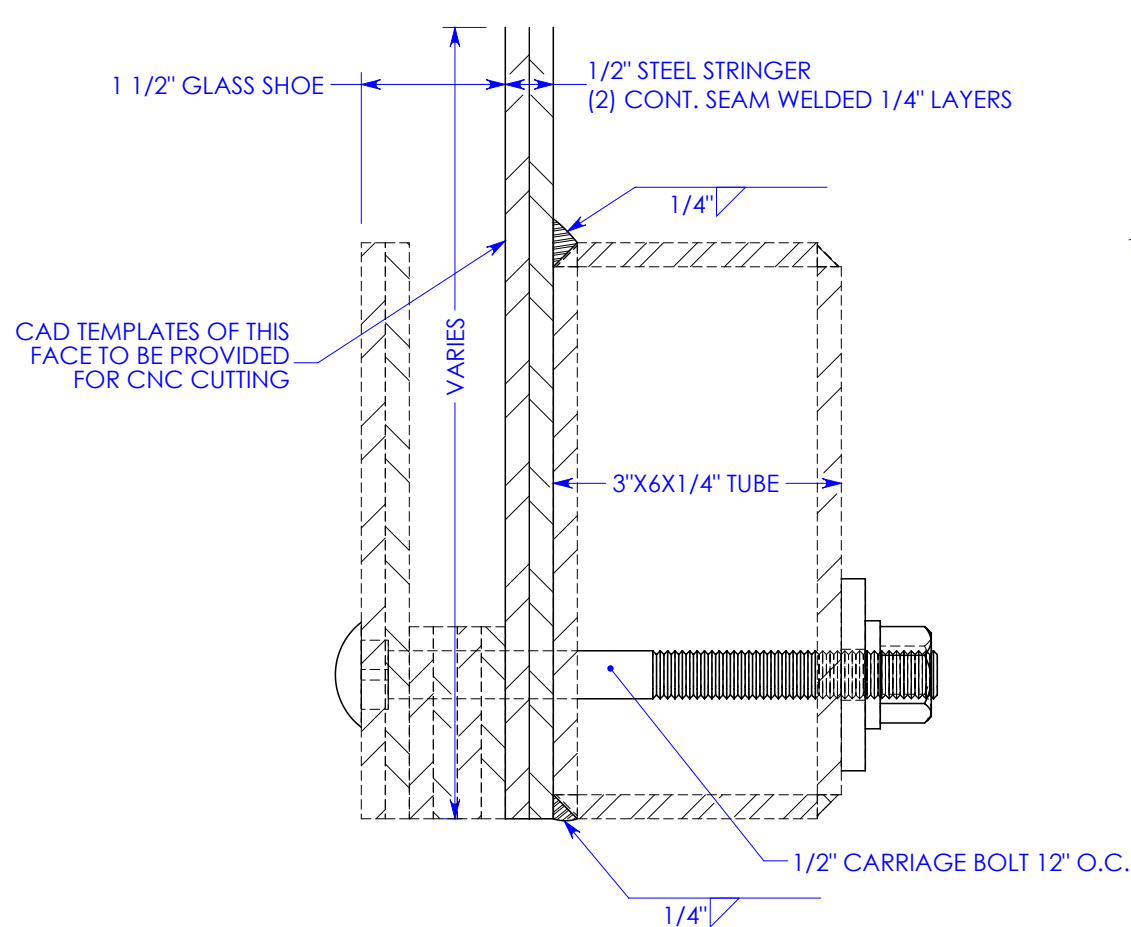
ST-06s



1 PERSPECTIVE FROM REAR
ST-07s scale: N/A
(STEEL STRINGER AND 3X6X1/4" TUBE SHOWN)



3 UNFOLDED STEEL INSIDE STRINGER - DEVELOPED @ INSIDE FACE (R8 7/16")
ST-07s scale: 1"=1'



SYMBOLS AND ABBREVIATIONS:

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ARCHITECT, PLEASE SPECIFY:

- MATERIALS:**
- HANDRAIL - 1.25" DIAMETER STAINLESS STEEL TUBE
 - INNER STRINGER - 30# URETHANE HD FOAM
 - TREADS - RIFT CUT WHITE OAK
 - RISERS - RIFT CUT WHITE OAK
 - GLASS BALUSTRADE - LOW IRON LAMINATED
 - NEWELS - POPLAR/MAPLE FOR PAINTING
 - GLASS BALUSTRADE - .5" THK. LOW IRON LAMINATED

HARDWARE:

HANDRAIL BRACKETS - T.B.D.

FINISH:

STAIR FINISHING NOT INCLUDED

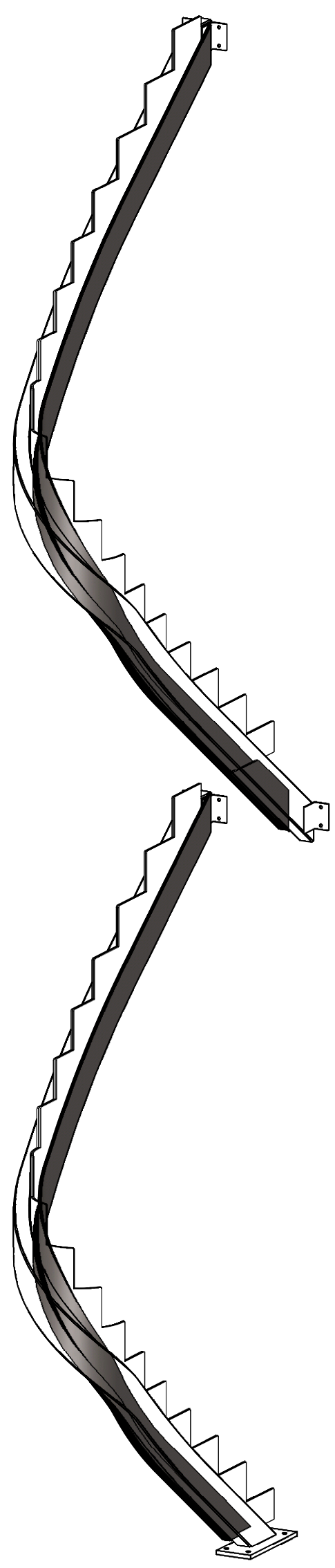
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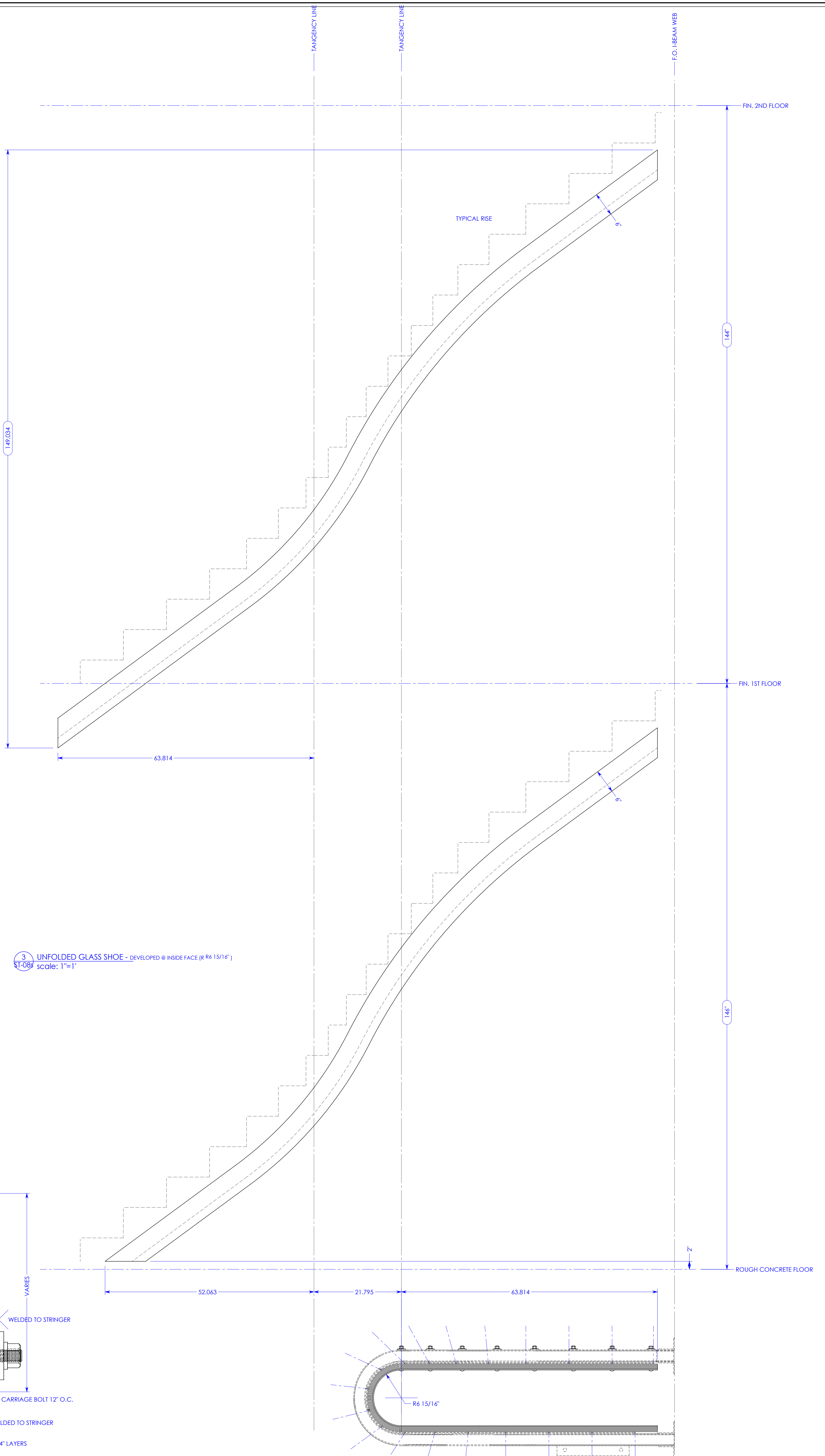
SUBMISSION SET

RESIDENCE AT #1 SQUABBLE LANE
BACK STAIR (S12) STEEL DRAWINGS
ARCHITECT - 1100 ARCHITECTS
GC - BULGIN & ASSOCIATES
Walston Stairbuilders, LLC.
131 Nut Plains Road
Guilford, CT 06437
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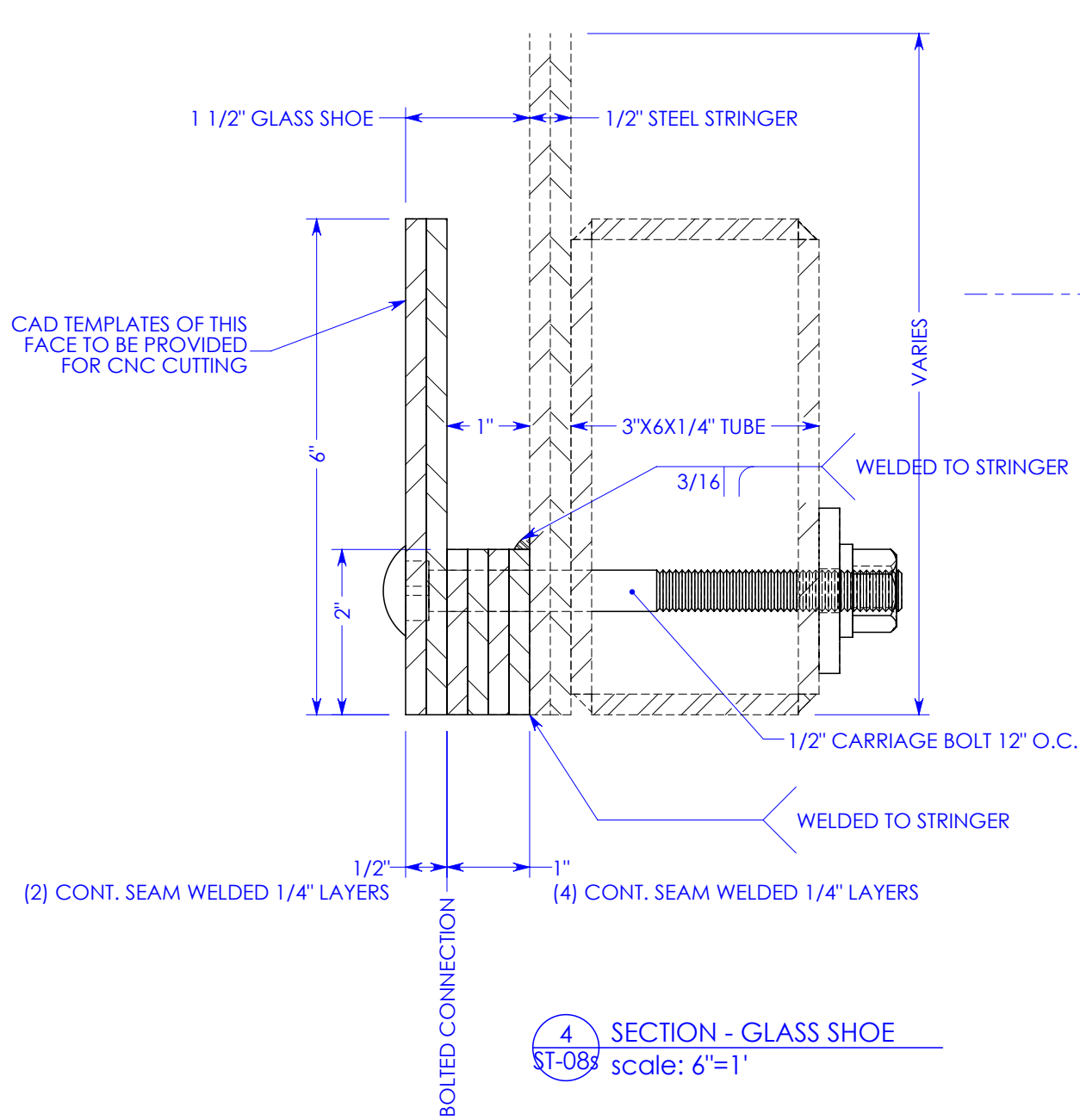
ST-07s



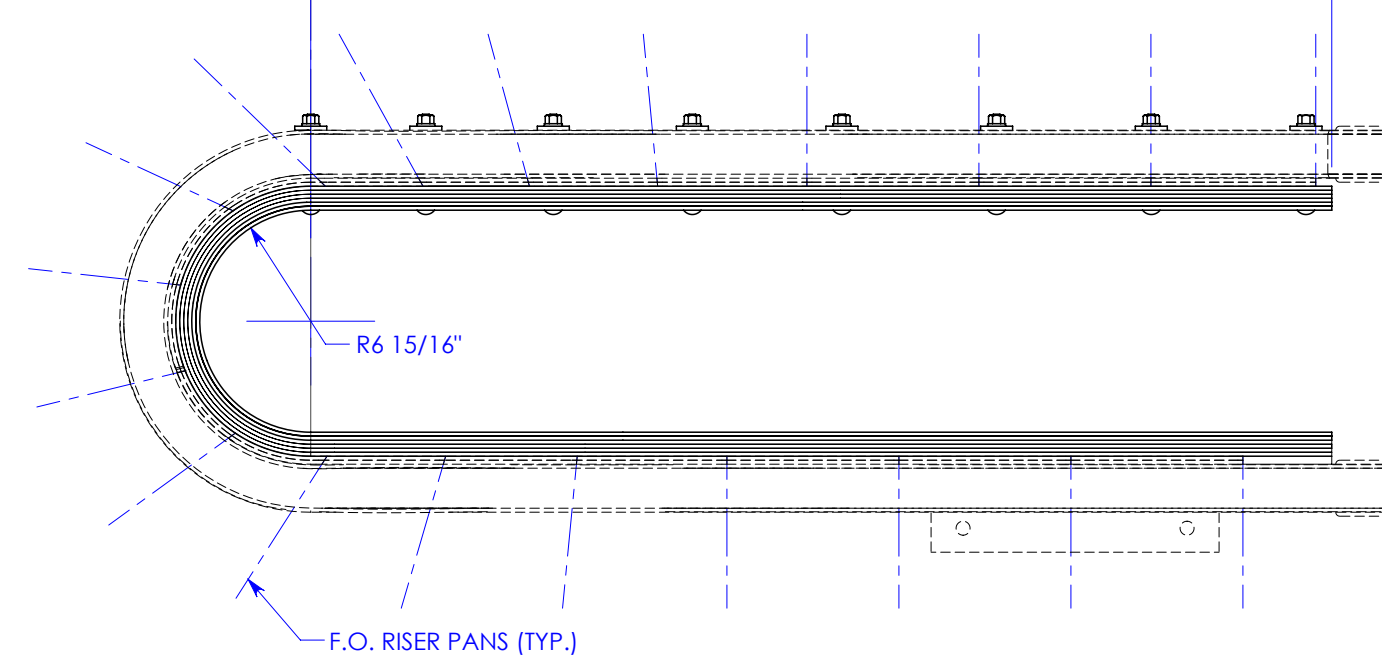
1 PERSPECTIVE FROM REAR
ST-088 scale: N/A
(GLASS SHOE, STEEL STRINGER AND 3X6X1/4" TUBE SHOWN)



3 UNFOLDED GLASS SHOE - DEVELOPED @ INSIDE FACE (R6 15/16)
ST-088 scale: 1"=1"



4 SECTION - GLASS SHOE
ST-088 scale: 6"=1"



2 PLAN - GLASS SHOE
ST-088 scale: 1"=1"

SYMBOLS AND ABBREVIATIONS:

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ARCHITECT, PLEASE SPECIFY:

- MATERIALS:**
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 - RISERS - RIFT CUT WHITE OAK
 - GLASS BALUSTRADE - LOW IRON LAMINATED
 - NEWELS - POPLAR/MAPLE FOR PAINTING
 - GLASS BALUSTRADE - .5" THK. LOW IRON LAMINATED

HARDWARE:

HANDRAIL BRACKETS - T.B.D.

FINISH:

STAIR FINISHING NOT INCLUDED

NOTES:

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ST-088s