

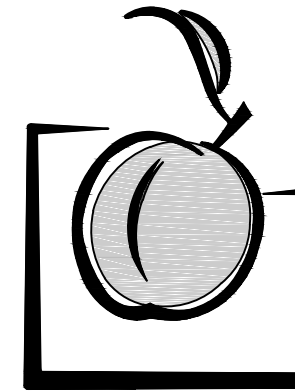
JOB NAME: GEORGIA TECH - CADDELL BUILDING RENOVATIONS

CUSTOMER: EVERGREEN CONSTRUCTION COMPANY

ARCHITECT: BLDGS INC

LOCATION: ATLANTA, GA

JOB NUMBER: 5871



Peachtree
PROTECTIVE COVERS

1477 ROSEDALE DRIVE • HIRAM, GA 30141 • PHONE (770) 439-2120 • FAX (770) 439-2122

ERECTION DRAWING GENERAL NOTES:

FABRICATION NOTE:
PPC WILL FIELD MEASURE THE SITE PRIOR TO FABRICATION OF THE SUNSHADE SYSTEM. FIELD MEASUREMENTS WILL BE TAKEN AFTER ALL STEEL BEAMS ARE SET AND ADJACENT/EXTERIOR BUILDING SKIN IS COMPLETE. FIELD MEASUREMENTS ARE TYPICALLY A REQUIREMENT OF THE SPECIFICATION AND ARE REQUIRED IN ORDER TO INSURE THAT THE SUNSHADE SYSTEM IS CONSTRUCTED TO FIT ACTUAL JOB SITE CONDITIONS. DUE TO THE NATURE OF EXTRUDED ALUMINUM SUNSHADE DESIGN, THE SYSTEM CANNOT BE "FABRICATED TO APPROVED SHOP DRAWINGS".

FINISH NOTE:
WITHIN THE FINISH SCHEDULE ON SHEET #1, PPC HAS INDICATED THE FINISH AND COLOR THAT WE UNDERSTAND TO BE THE ARCHITECT'S INTENT. THIS FINISH SCHEDULE IS IN ACCORDANCE WITH OUR PROPOSAL. APPROVAL OF THE SHOP DRAWINGS WITHOUT COMMENT IN THIS AREA WILL BE INTERPRETED AS APPROVAL OF THE FINISH/COLOR INDICATED. WHERE APPLICABLE A COLOR CHART IS PROVIDED FOR USE IN SELECTING PAINT COLOR. THE STANDARD COLORS OFFERED BY PPC ARE MARKED ON THIS CHART. TO AVOID ADDITIONAL COSTS AND/OR SCHEDULE DELAYS, IT IS IMPORTANT TO SELECT FROM THESE STANDARD COLORS WHEN THE FINISH SCHEDULE INDICATES THAT A STANDARD COLOR IS WARRANTED. IN CASES WHERE A CUSTOM COLOR OR A MATCH OF A PARTICULAR COLOR IS REQUIRED, PPC WILL REQUIRE A SAMPLE OF THAT COLOR TO MATCH. IN THESE INSTANCES A "MATCH SAMPLE" WILL BE PROVIDED BY PPC FOR THE ARCHITECT TO ACCEPT OR REJECT. MATERIALS CANNOT BE ORDERED UNTIL THIS "MATCH SAMPLE" IS ACCEPTED.

ATTACHMENT NOTE:
IN ACCORDANCE WITH OUR UNDERSTANDING OF THE CONTRACT DOCUMENTS, PPC HAS DETAILED THE CONNECTIONS TO ADJACENT STRUCTURE TO THE BEST OF OUR ABILITY. ALL CONNECTION DETAILS NEED TO BE REVIEWED BY THE GC, ARCHITECT AND STRUCTURAL ENGINEER. PLEASE PROVIDED ANY/ALL REQUESTED INFORMATION SO AS TO ASSURE OUR CANOPY (OR SUNSCREEN) CAN BE SUPPORTED PROPERLY. IF ANY QUESTIONS, PLEASE CONTACT PPC PROJECT MANAGEMENT.

DRAWING INDEX

G1	COVER SHEET
1.00	REFLECTIVE KEY PLAN
1.01-1.04	STEEL BEAM REFLECTIVE PLAN
1.51-1.54	SUNSHADE REFLECTIVE PLAN
3.00-3.01	SECTIONS
4.00-4.04	ENLARGED DETAILS
6.00	FASTENER SCHEDULE

REVISION HISTORY

REV.	DATE	DESCRIPTION	DWN
A	5/2/14	1ST SUBMITTAL	SH
1	7/10/14	2ND SUBMITTAL	SH
2	8/6/14	REVISED LAYOUT	SH
3	10/23/14	AS BUILT	RB
4	11/13/14	REVISED AS BUILT	RB

MATERIAL SPECIFICATION

LOCATION	DESCRIPTION	FINISH	COLOR
CANOPY A	SUNSHADE BLADE	2-COAT KYNAR	REPOSE GRAY (392B445)
	3x7 CLOSURE ANGLE	2-COAT KYNAR	REPOSE GRAY (392B445)

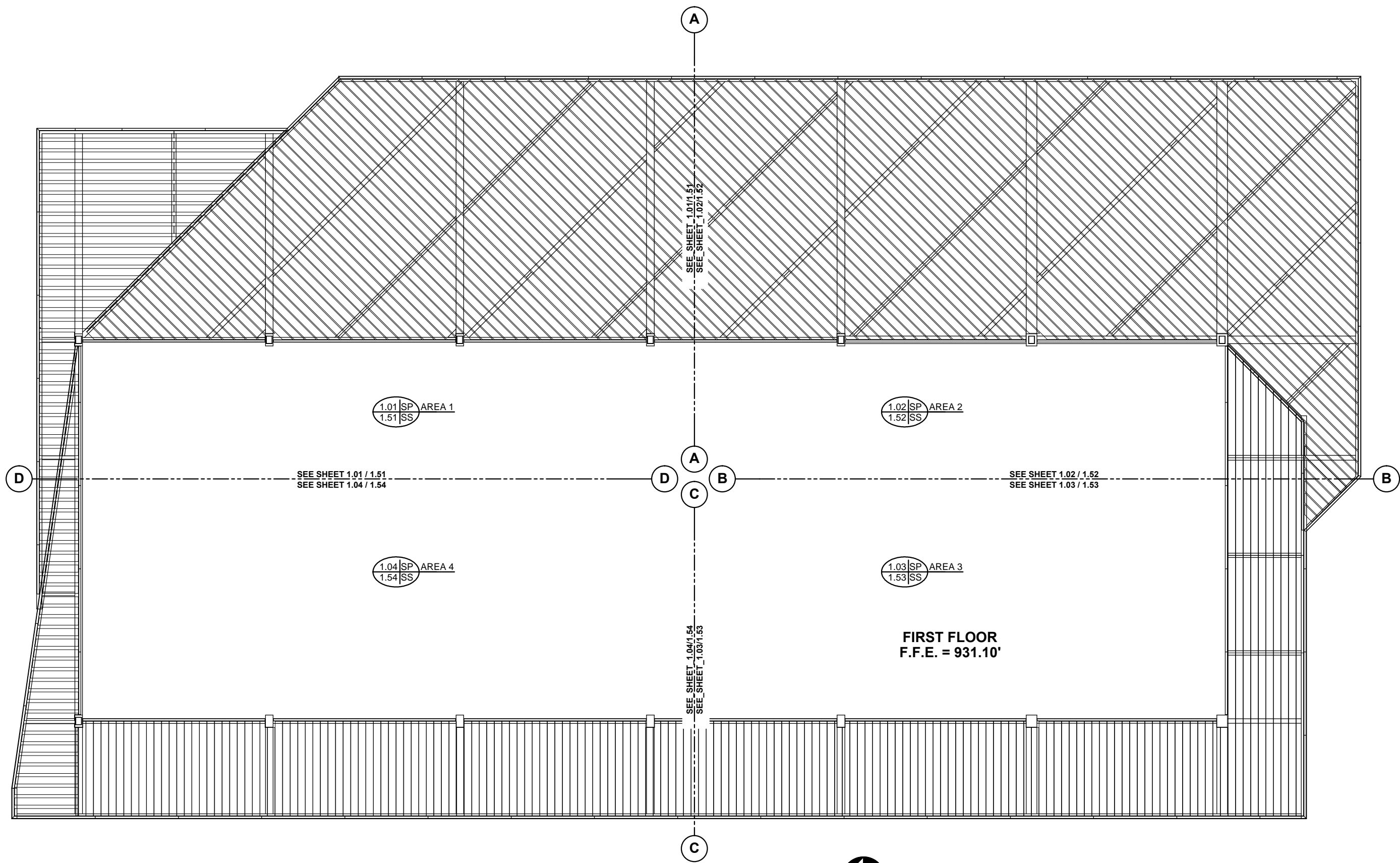
**REFERENCE CAD DWG
FOR SLOT LOCATIONS**

DATE:	5/2/14
DWN. BY:	SH
CHKD. BY:	RW
DRAWING NO.	G.1
PPC JOB NO.	5871

DWG. BY:	SH
SUBJECT:	2ND SUBMITTAL
DATE:	7/10/14
REV.:	1

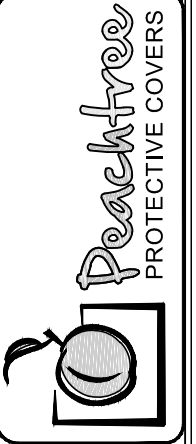
PROJECT:	GEORGIA TECH - CADDELL BUILDING RENOVATIONS
CUSTOMER:	EVERGREEN CONSTRUCTION COMPANY
ARCHITECT:	BLDGS INC
LOCATION:	ATLANTA, GA

DATE:	5/2/14
DWN. BY:	SH
CHKD. BY:	RW
DRAWING NO.:	1.00
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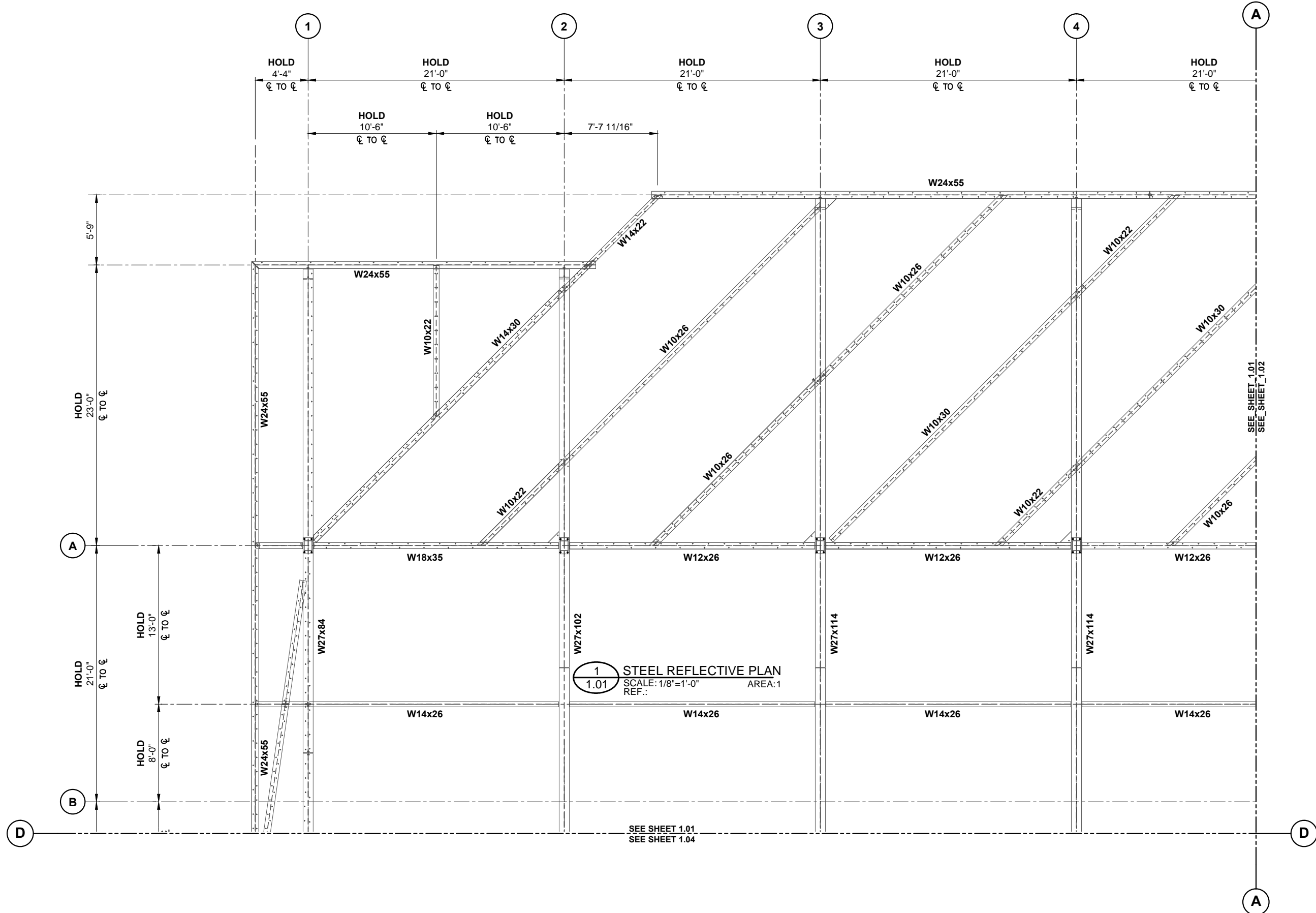
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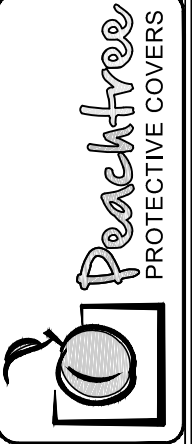




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SUBJECT:	2ND SUBMITTAL
REV.:	2
DATE:	8/6/14
SUBJECT:	REVISED LAYOUT

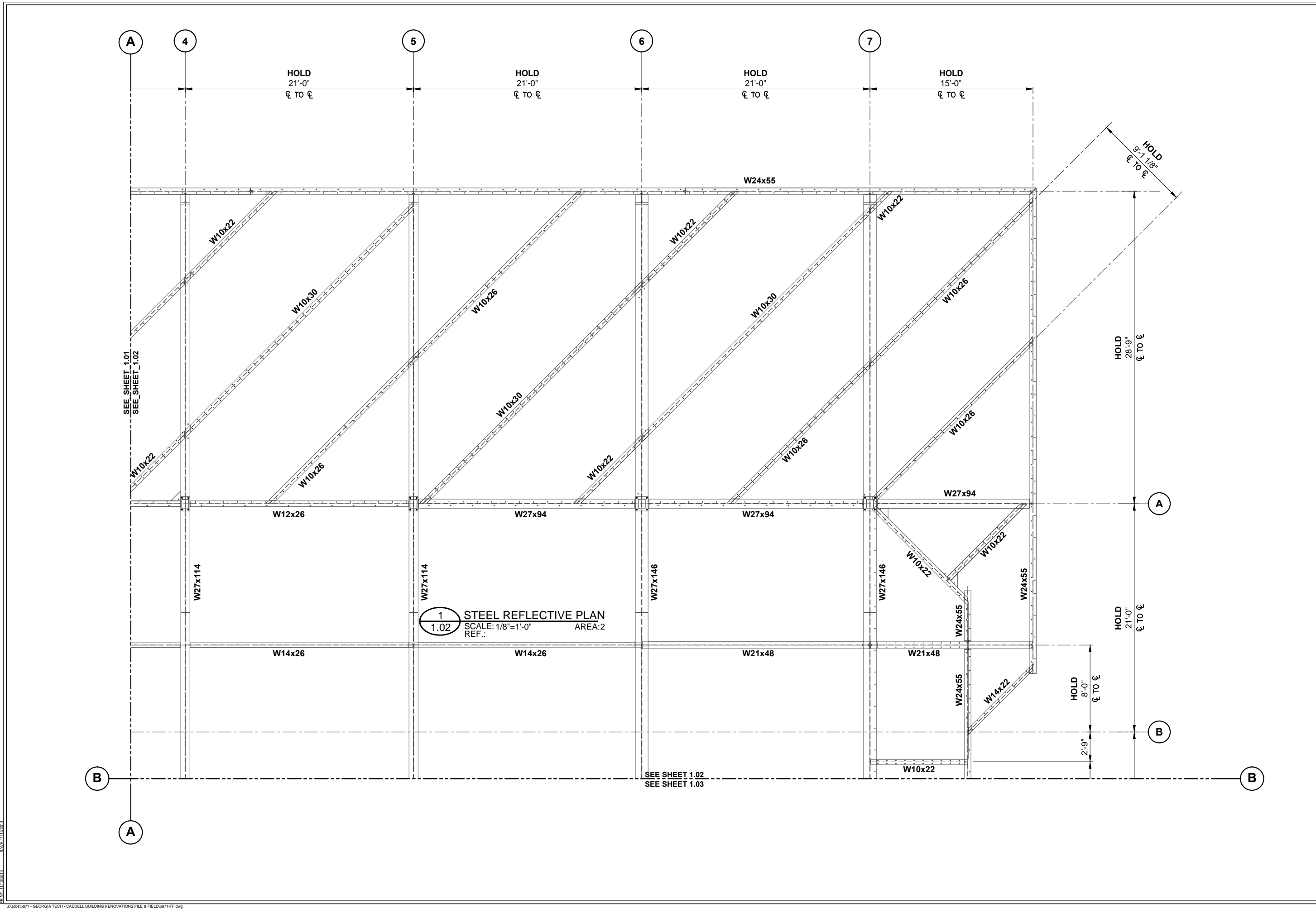
PROJECT:	GEORGIA TECH - CADDELL BUILDING RENOVATIONS
CUSTOMER:	EVERGREEN CONSTRUCTION COMPANY
ARCHITECT:	BLDGS INC
LOCATION:	ATLANTA, GA
DATE:	5/2/14
DWN. BY:	SH
CHKD. BY:	RW
DRAWING NO.:	1.01
PPC JOB NO.:	5871



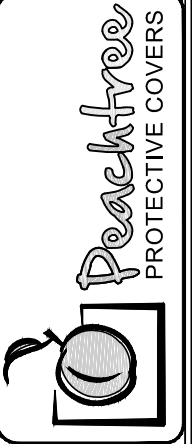


DWG. BY:	SH
SH	
SUBJECT:	2ND SUBMITTAL
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	2

PROJECT:	GEORGIA TECH - CADDELL BUILDING RENOVATIONS
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LOCATION:	ATLANTA, GA
DATE:	5/2/14
DWN. BY:	SH
CHKD. BY:	RW
DRAWING NO.:	1.02
PPC JOB NO.:	5871

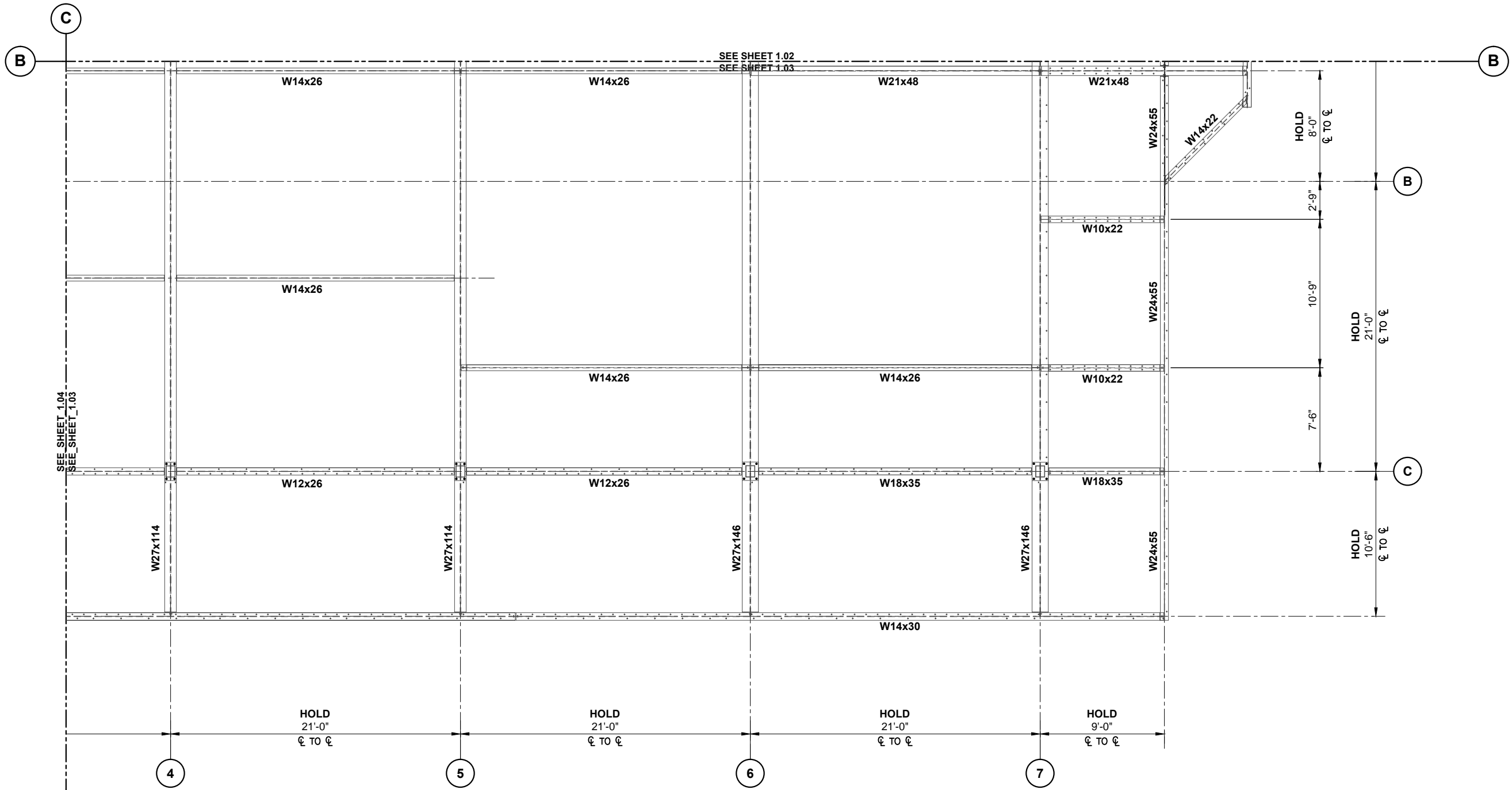


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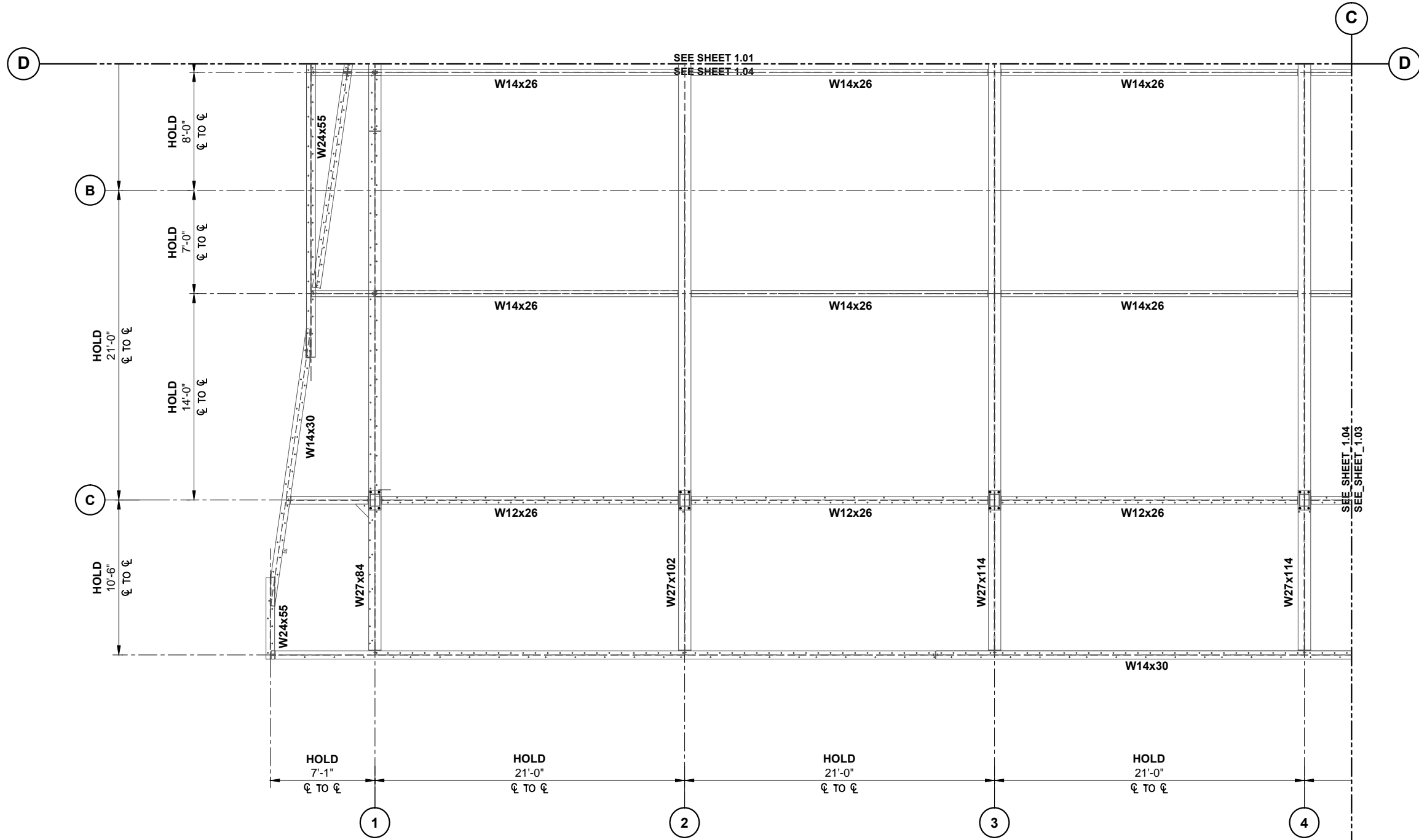


DWG. BY	SH
REV.	1
DATE	7/10/14
SUBJECT	2ND SUBMITTAL
REV.	2
DATE	8/6/14
SUBJECT	REVISED LAYOUT

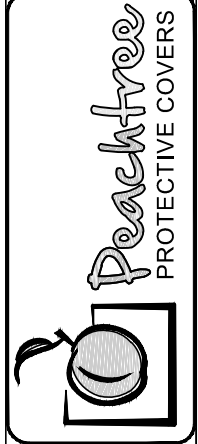
PROJECT:	GEORGIA TECH - CADDELL BUILDING RENOVATIONS
CUSTOMER:	EVERGREEN CONSTRUCTION COMPANY
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LOCATION:	ATLANTA, GA
DATE:	5/2/14
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CHKD. BY:	RW
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PPC JOB NO.:	5871



1 STEEL REFLECTIVE PLAN
 1.03 SCALE: 1/8"=1'-0" AREA: 3
 REF.:

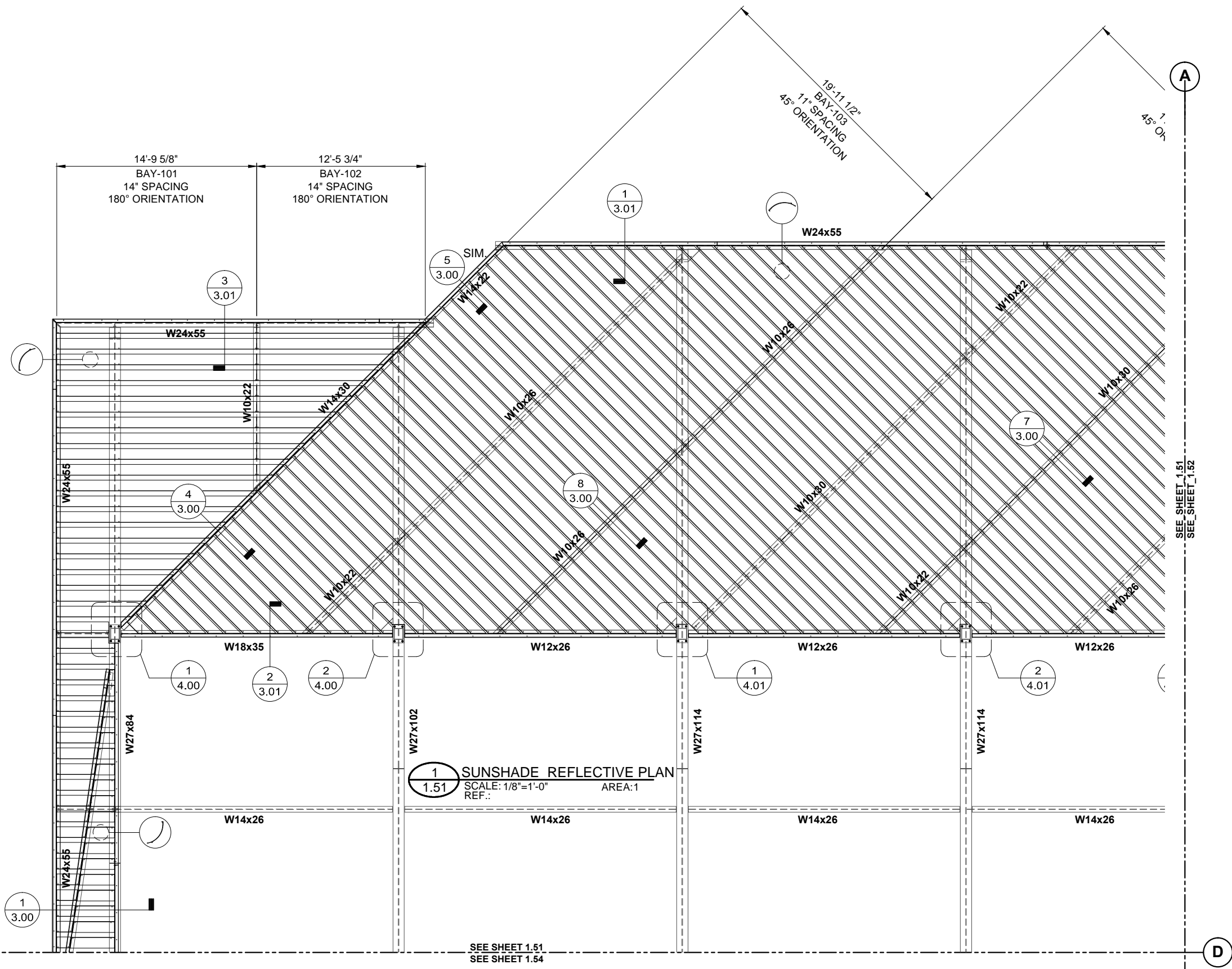


1
1.04 STEEL REFLECTIVE PLAN
SCALE: 1/8"=1'-0" AREA: 4
REF.:



DWG. BY	SH	SUBJECT	DATE	REV.
	SH	2ND SUBMITTAL	7/10/14	1
	SH	REVISED LAYOUT	8/6/14	2

PROJECT:	GEORGIA TECH - CADDELL BUILDING RENOVATIONS
CUSTOMER:	EVERGREEN CONSTRUCTION COMPANY
ARCHITECT:	BLDGS INC
LOCATION:	ATLANTA, GA
DATE:	5/2/14
DWN. BY:	SH
CHKD. BY:	RW
DRAWING NO.:	1.04
PPC JOB NO.:	5871



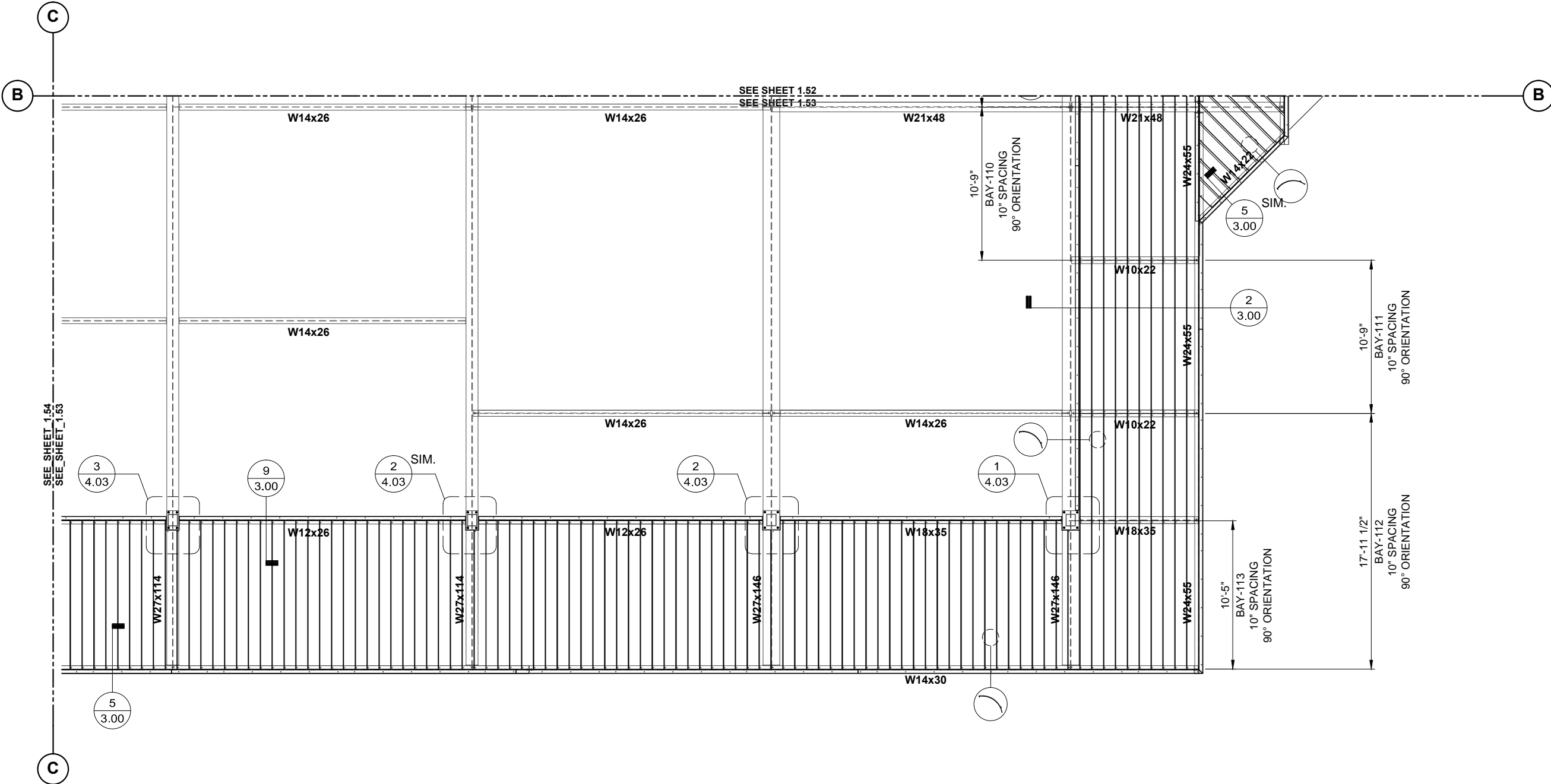
1 1.51 SUNSHADE REFLECTIVE PLAN
SCALE: 1/8"=1'-0" AREA: 1
REF.:

SEE SHEET 1.51
SEE SHEET 1.52

REV.	DATE	SUBJECT
1	7/10/14	2ND SUBMITTAL
2	8/6/14	REVISED LAYOUT

PROJECT:	GEORGIA TECH - CADDELL BUILDING RENOVATIONS
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ARCHITECT:	BLDGS INC
LOCATION:	ATLANTA, GA

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DWN. BY:	SH
CHKD. BY:	RW
DRAWING NO.:	1.51
PPC JOB NO.:	5871



1 SUNSHADE REFLECTIVE PLAN
1.53 SCALE: 1/8"=1'-0" AREA:3
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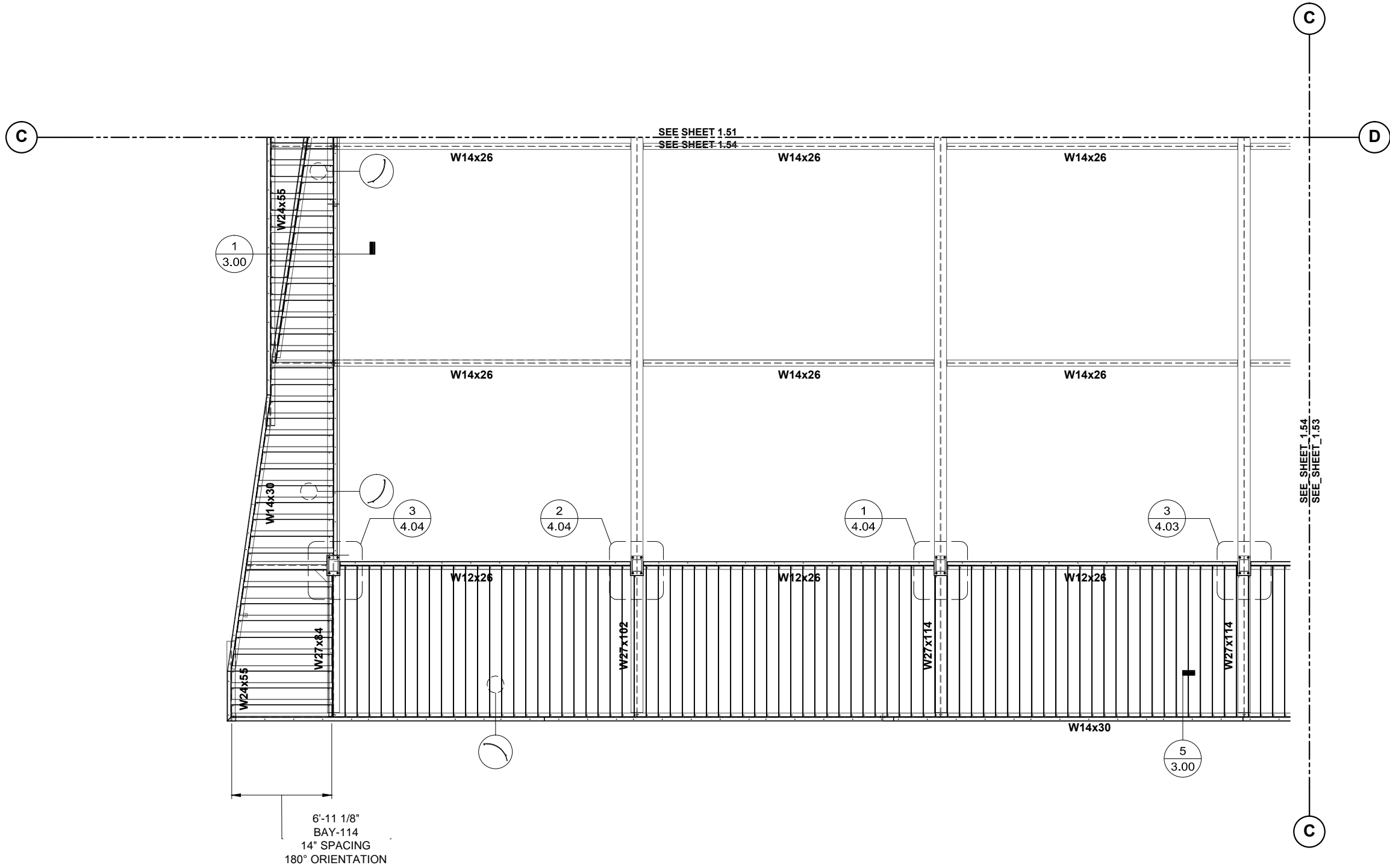
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CUSTOMER:	EVERGREEN CONSTRUCTION COMPANY
ARCHITECT:	BLDGS INC
LOCATION:	ATLANTA, GA
DATE:	5/2/14
DWN. BY:	SH
CHKD. BY:	RW
DRAWING NO.:	1.53
PPC JOB NO.:	5871
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DWG. BY:	SH
SUBJECT:	2ND SUBMITTAL REVISED LAYOUT



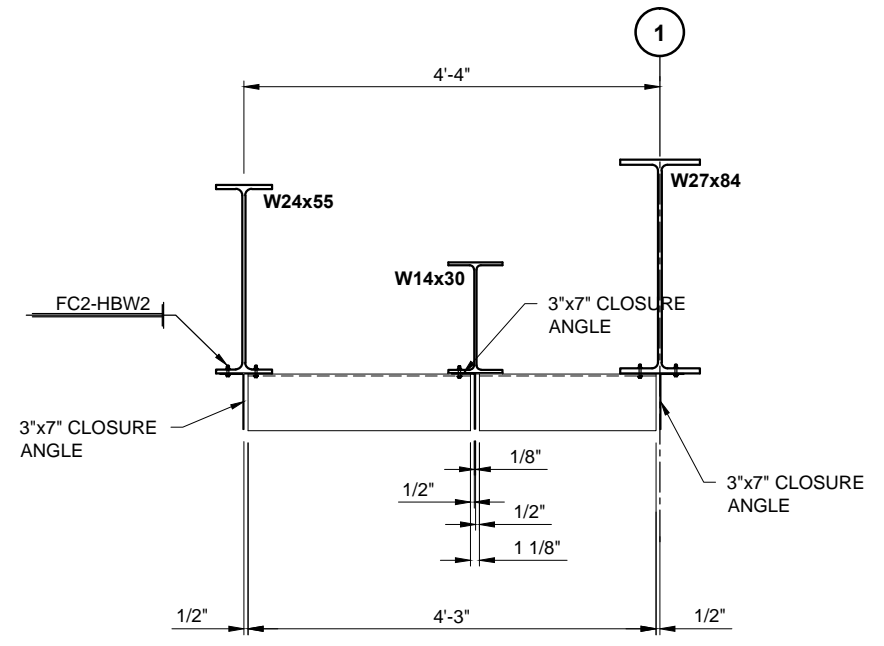
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DATE:	7/10/14
SUBJECT:	2ND SUBMITTAL
REV.:	2
DATE:	8/6/14
SUBJECT:	REVISED LAYOUT

PROJECT: GEORGIA TECH - CADDELL BUILDING RENOVATIONS
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 LOCATION: ATLANTA, GA

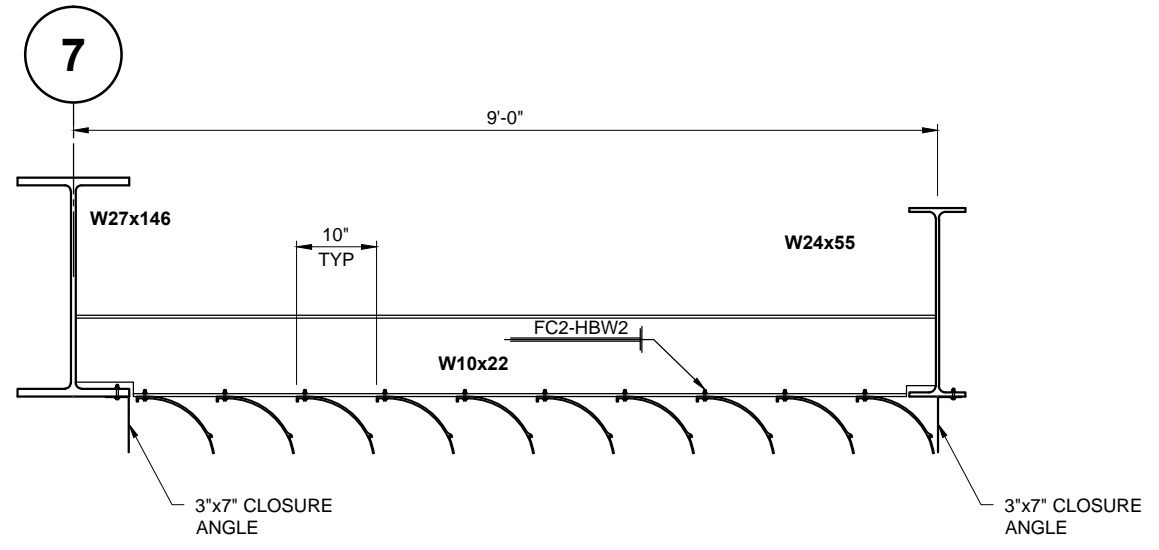
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DRAWING NO.:	1.54
PPC JOB NO.:	5871



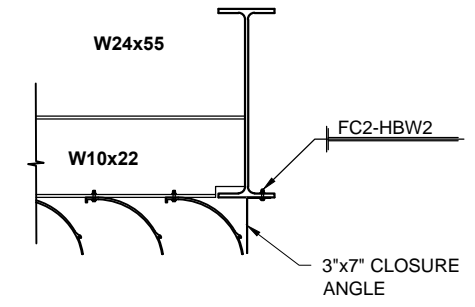
1
1.54 SUNSHADE REFLECTIVE PLAN
 SCALE: 1/8"=1'-0" AREA: 4
 REF.:



1 SUNSHADE SECTION
3.00 SCALE: 1/2"=1'-0"
REF.:

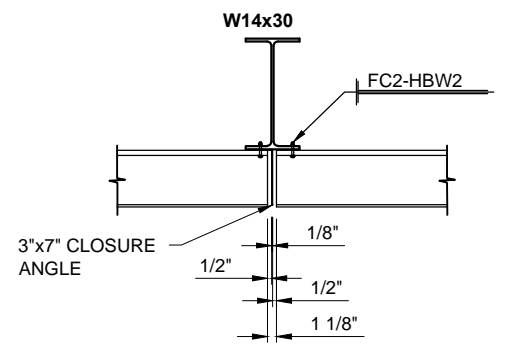


2 SUNSHADE SECTION
3.00 SCALE: 1/2"=1'-0"
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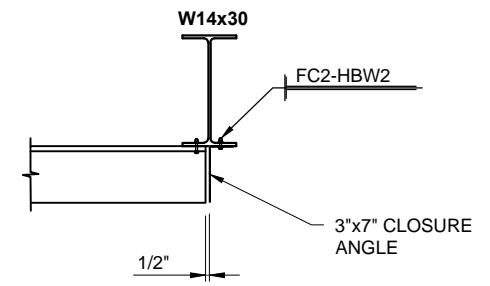


3 SUNSHADE SECTION
3.00 SCALE: 1/2"=1'-0"
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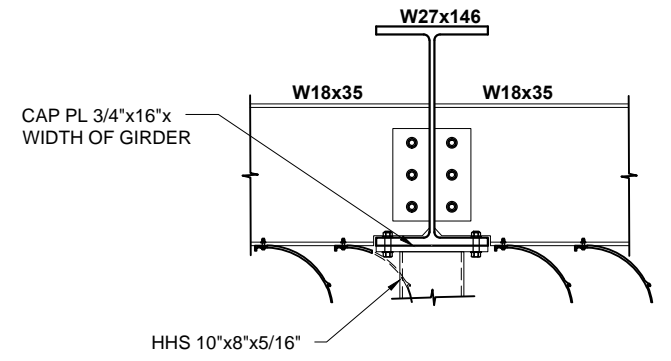
ALIGN BACK OF CLOSURE ANGLE TO CL OF BEAM (TYPICAL)



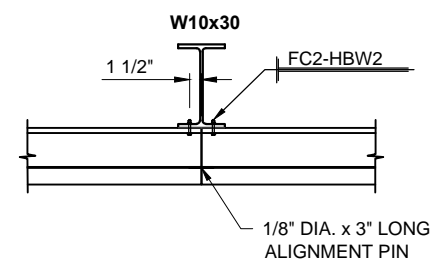
4 SUNSHADE SECTION
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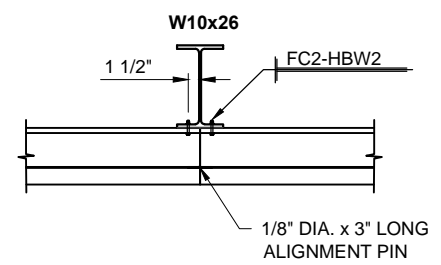
5 SUNSHADE SECTION
3.00 SCALE: 1/2"=1'-0"
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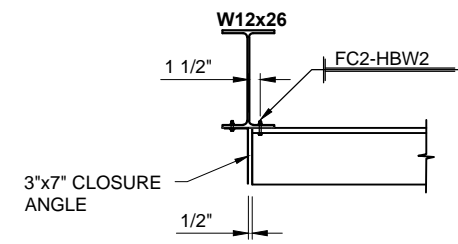
6 SUNSHADE SECTION
3.00 SCALE: 1/2"=1'-0"
REF.:



7 SUNSHADE SECTION
3.00 SCALE: 1/2"=1'-0"
REF.:



8 SUNSHADE SECTION
3.00 SCALE: 1/2"=1'-0"
REF.:

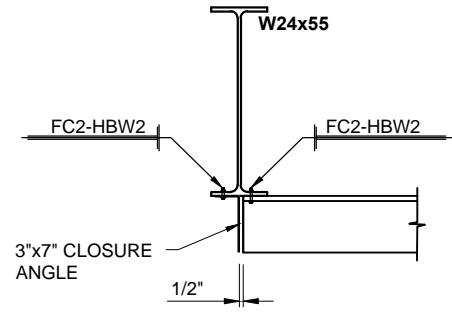


9 SUNSHADE SECTION
3.00 SCALE: 1/2"=1'-0"
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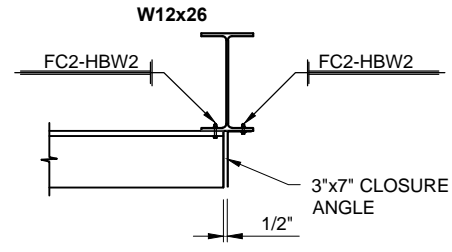
DWG. BY	SH
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PROJECT: GEORGIA TECH - CADDELL BUILDING RENOVATIONS
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 ARCHITECT: BLDGS INC
 LOCATION: ATLANTA, GA

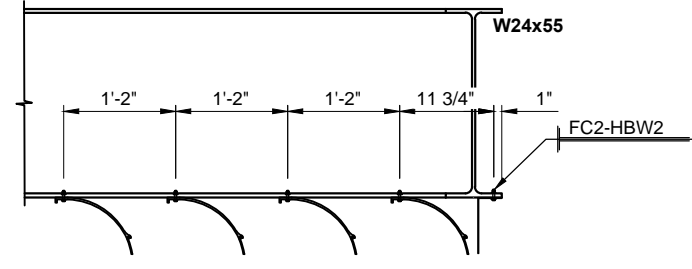
DATE:	5/2/14
DWN. BY:	SH
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DRAWING NO.:	3.00
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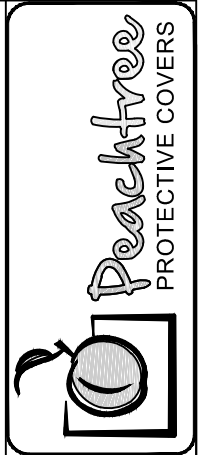
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3.01 SUNSHADE SECTION
SCALE: 1/2"=1'-0"
REF.:



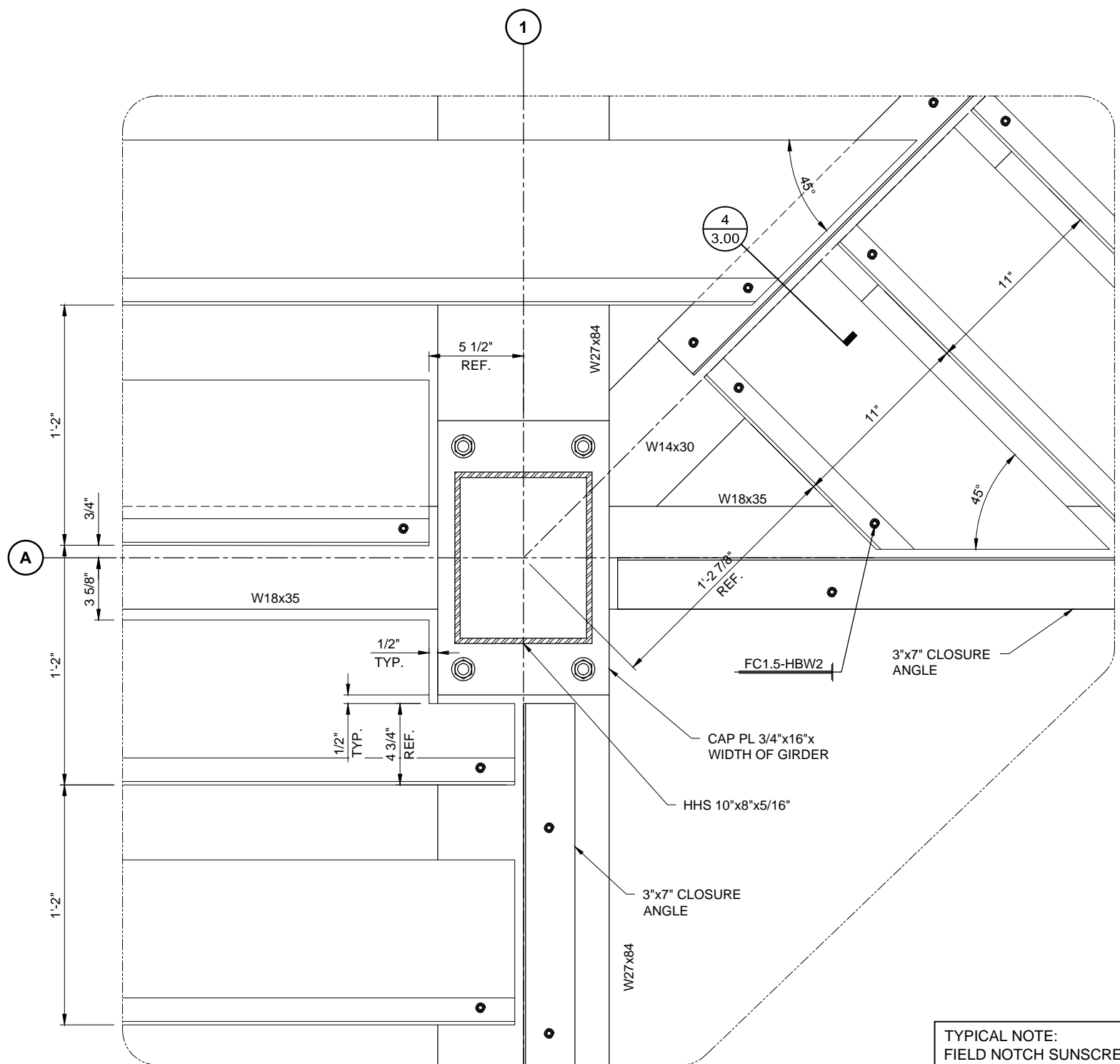
2
3.01 SUNSHADE SECTION
SCALE: 1/2"=1'-0"
REF.:



3
3.01 SUNSHADE SECTION
SCALE: 1/2"=1'-0"
REF.:

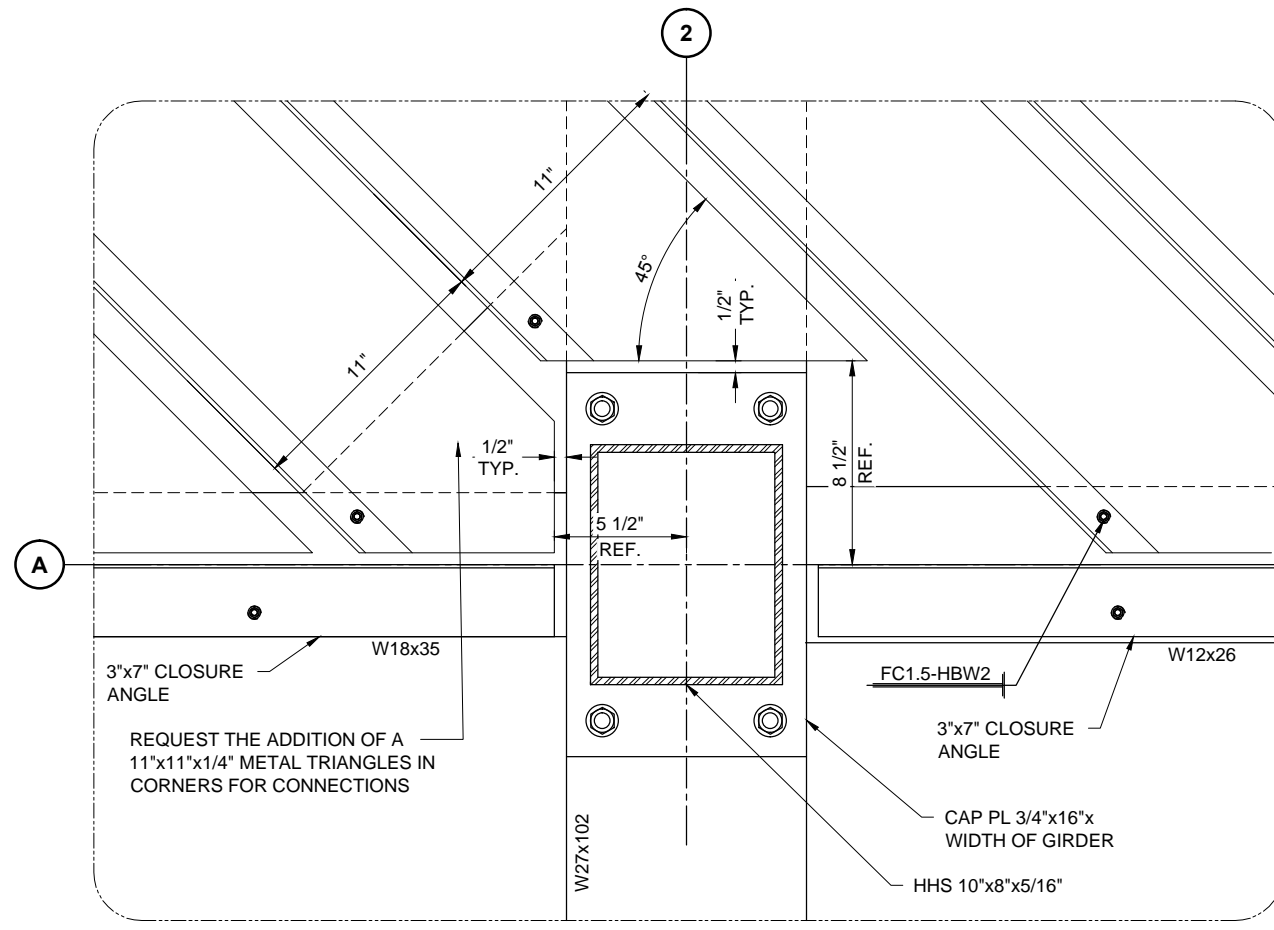


PROJECT:	GEORGIA TECH - CADDELL BUILDING RENOVATIONS
CUSTOMER:	EVERGREEN CONSTRUCTION COMPANY
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LOCATION:	ATLANTA, GA
DATE:	5/2/14
DWN. BY:	SH
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DRAWING NO.:	3.01
PPC JOB NO.:	5871
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DATE:	7/10/14
SUBJECT:	2ND SUBMITTAL
DWG. BY:	SH



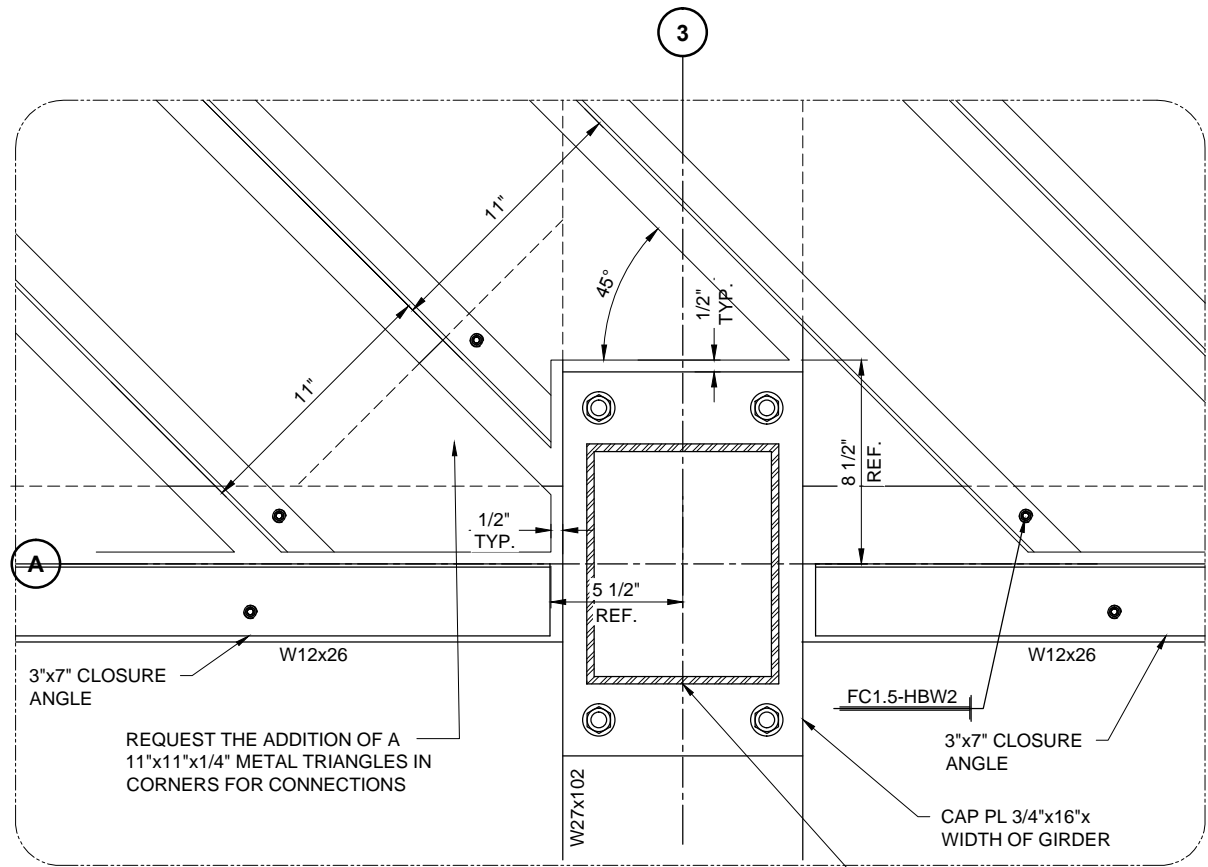
1
4.00 ENLARGED REFLECTIVE PLAN
SCALE: 1 1/2"=1'-0"
REF.:

TYPICAL NOTE:
FIELD NOTCH SUNSCREEN
BLADE TO MAINTAIN 1/2"
CLEARANCE FROM HHS
10"x8"x5/16" COLUMN

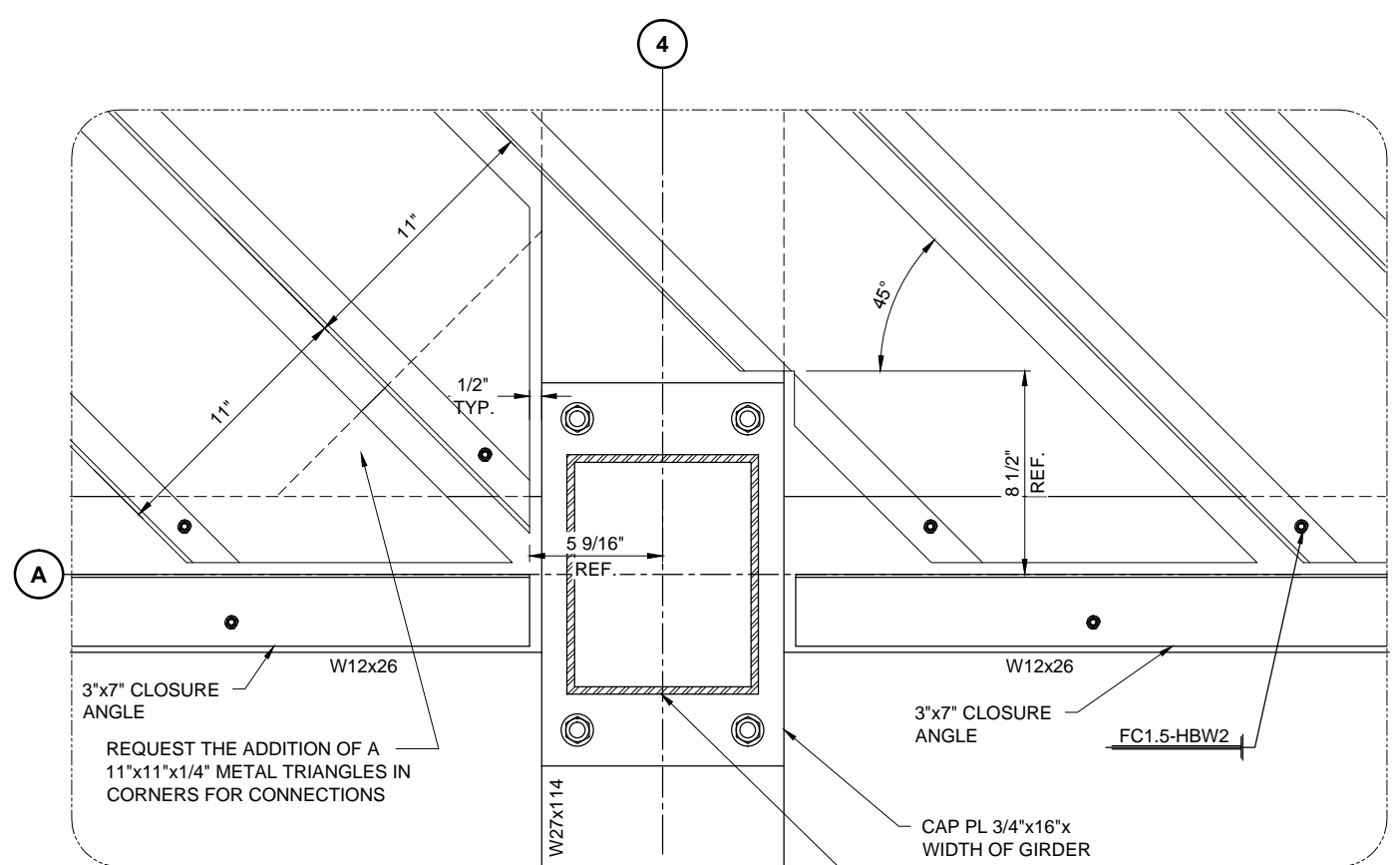


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4.00 ENLARGED REFLECTIVE PLAN
SCALE: 1 1/2"=1'-0"
REF.:

DWG. BY:	SH
SUBJECT:	2ND SUBMITTAL
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REV.:	2
DATE:	8/6/14
SUBJECT:	REVISED LAYOUT
PROJECT:	GEORGIA TECH - CADDELL BUILDING RENOVATIONS
CUSTOMER:	EVERGREEN CONSTRUCTION COMPANY
ARCHITECT:	BLDGS INC
LOCATION:	ATLANTA, GA
DATE:	5/2/14
DWN. BY:	SH
CHKD. BY:	RW
DRAWING NO.:	4.00
PPC JOB NO.:	5871

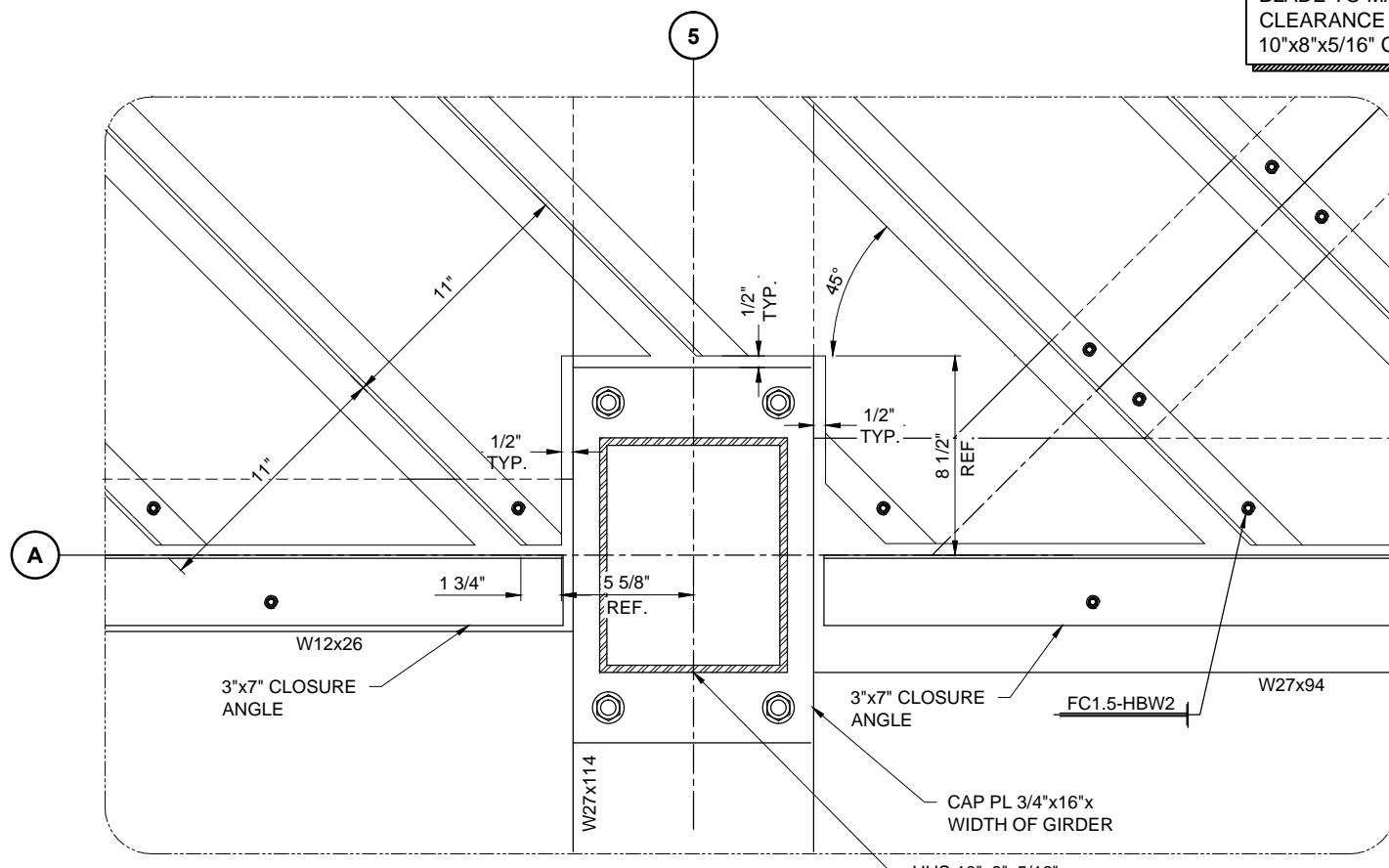


1 ENLARGED REFLECTIVE PLAN
4.01 SCALE: 1 1/2"=1'-0"
REF.: HHS 10"x8"x5/16"

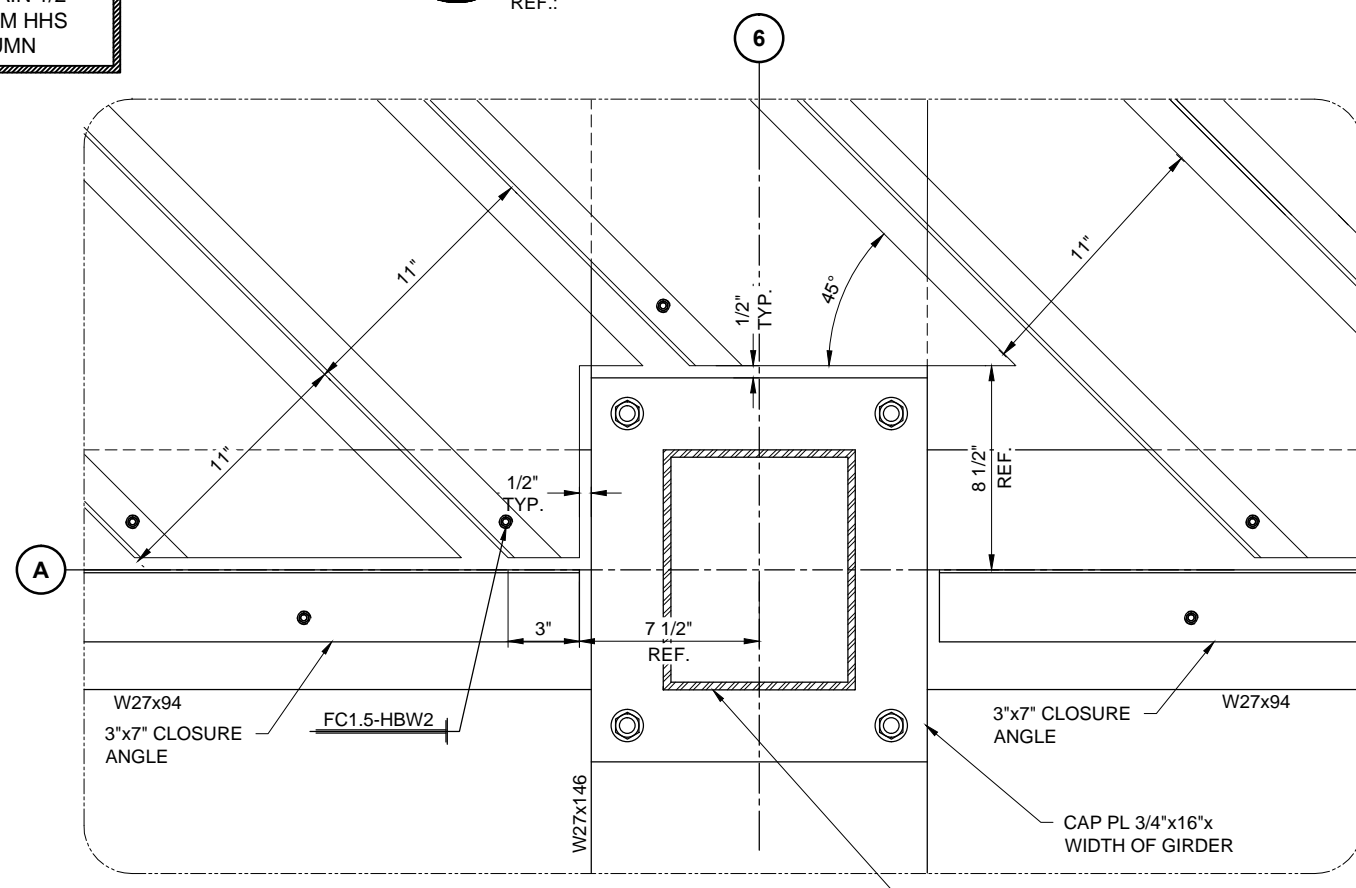


2 ENLARGED REFLECTIVE PLAN
4.01 SCALE: 1 1/2"=1'-0"
REF.: HHS 10"x8"x5/16"

TYPICAL NOTE:
FIELD NOTCH SUNSCREEN
BLADE TO MAINTAIN 1/2"
CLEARANCE FROM HHS
10"x8"x5/16" COLUMN



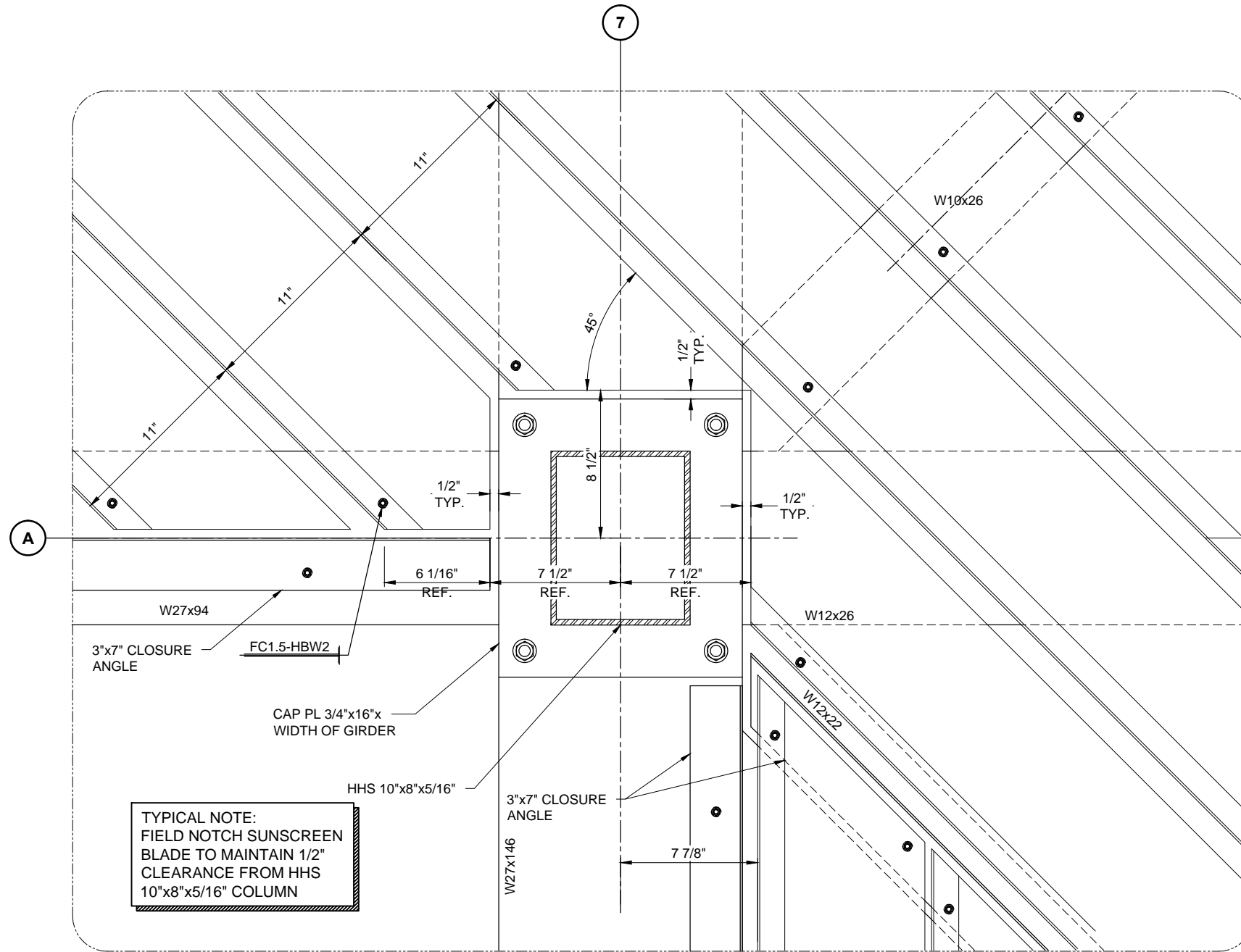
3 ENLARGED REFLECTIVE PLAN
4.01 SCALE: 1 1/2"=1'-0"
REF.: HHS 10"x8"x5/16"



4 ENLARGED REFLECTIVE PLAN
4.01 SCALE: 1 1/2"=1'-0"
REF.: HHS 10"x8"x5/16"

DWG. BY:	SH
SUBJECT:	2ND SUBMITTAL
DATE:	7/10/14
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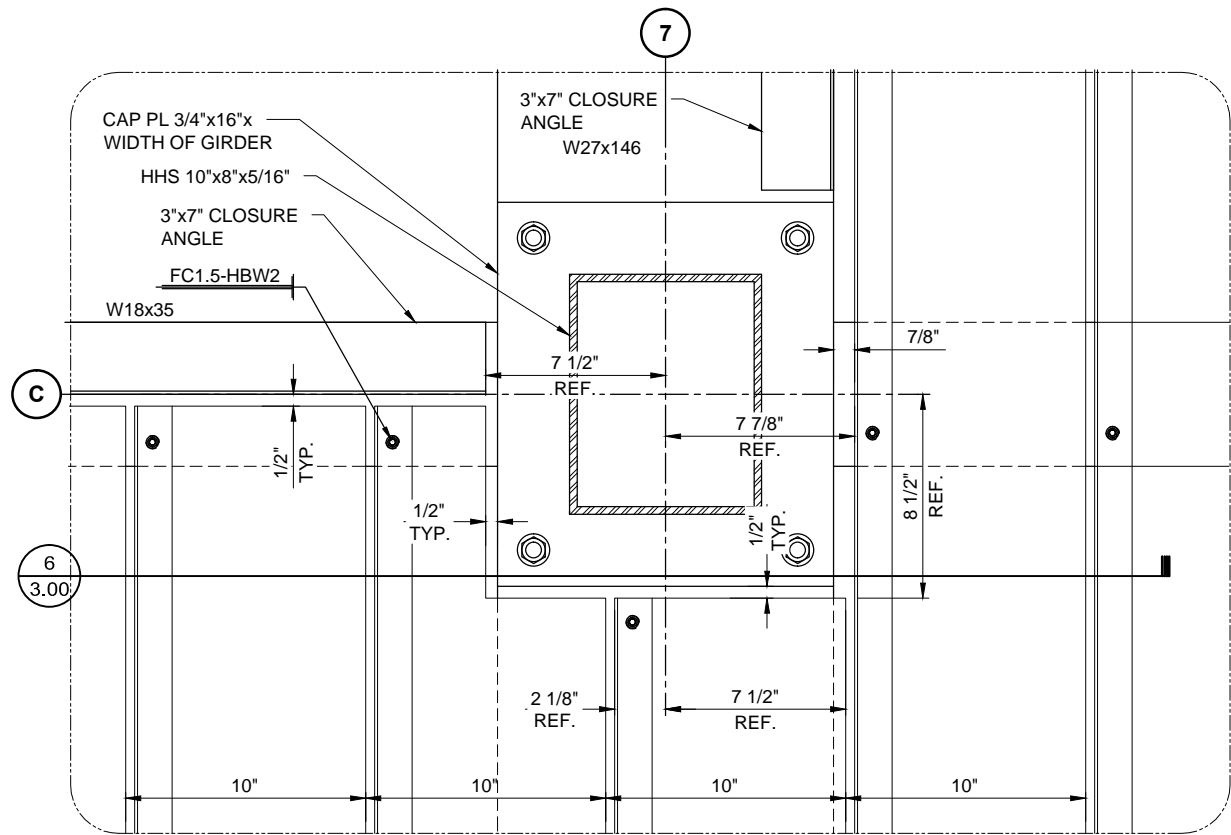
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 4.02 SCALE: 1 1/2"=1'-0"
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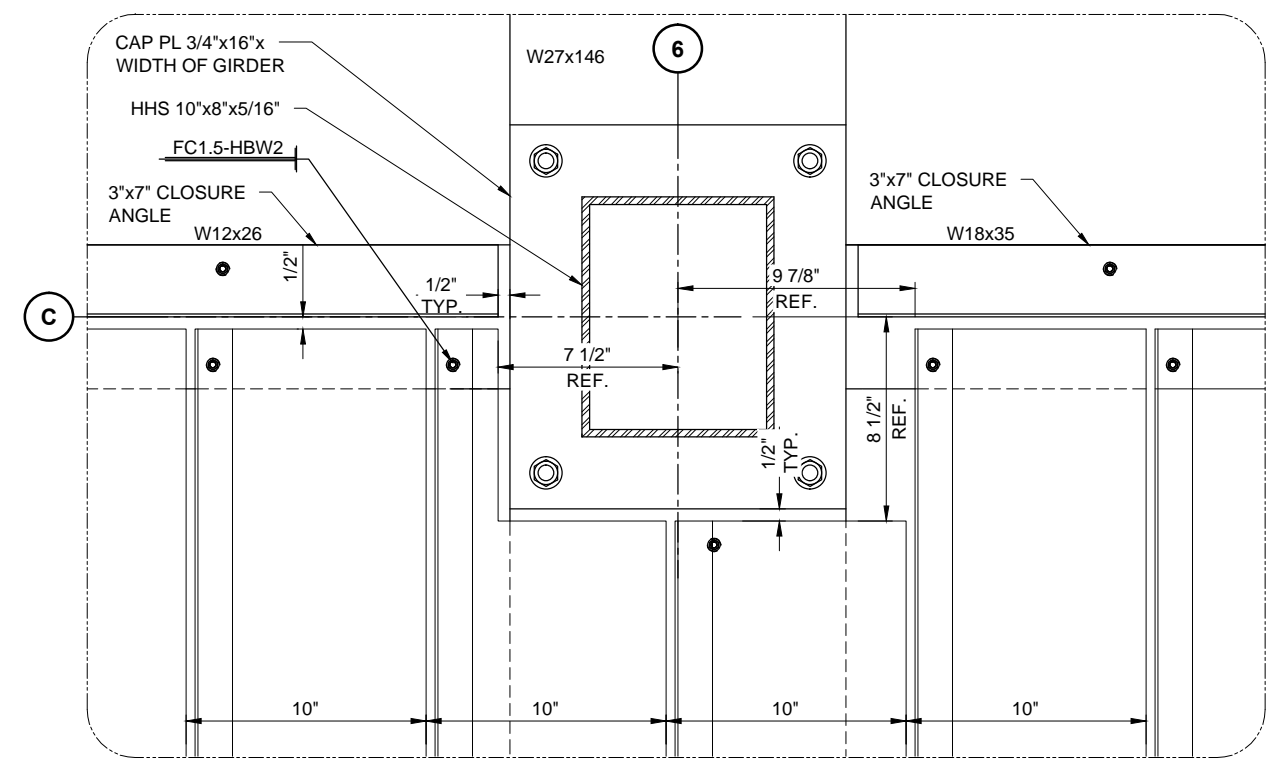
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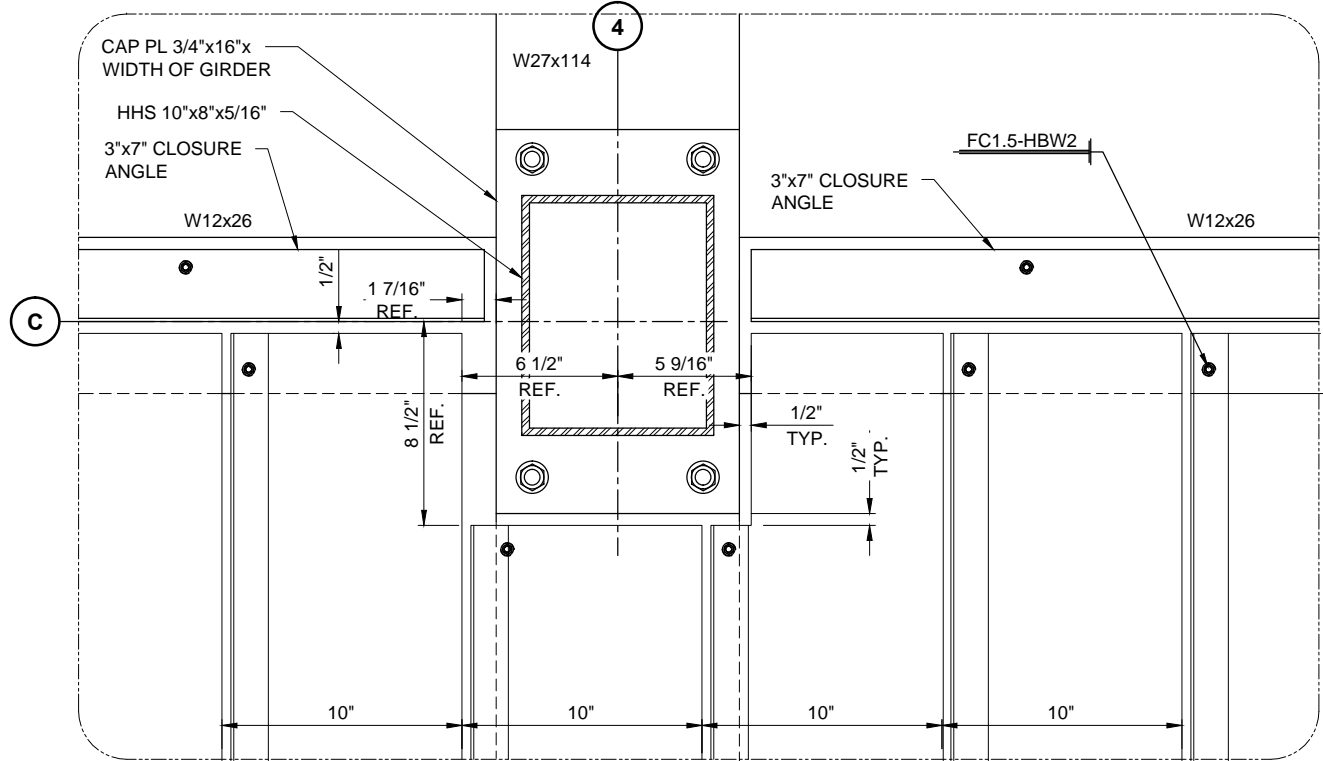


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4.03 ENLARGED REFLECTIVE PLAN
SCALE: 1 1/2"=1'-0"
REF.:



2
4.03 ENLARGED REFLECTIVE PLAN
SCALE: 1 1/2"=1'-0"
REF.:

TYPICAL NOTE:
FIELD NOTCH SUNSCREEN
BLADE TO MAINTAIN 1/2"
CLEARANCE FROM HHS
10"x8"x5/16" COLUMN

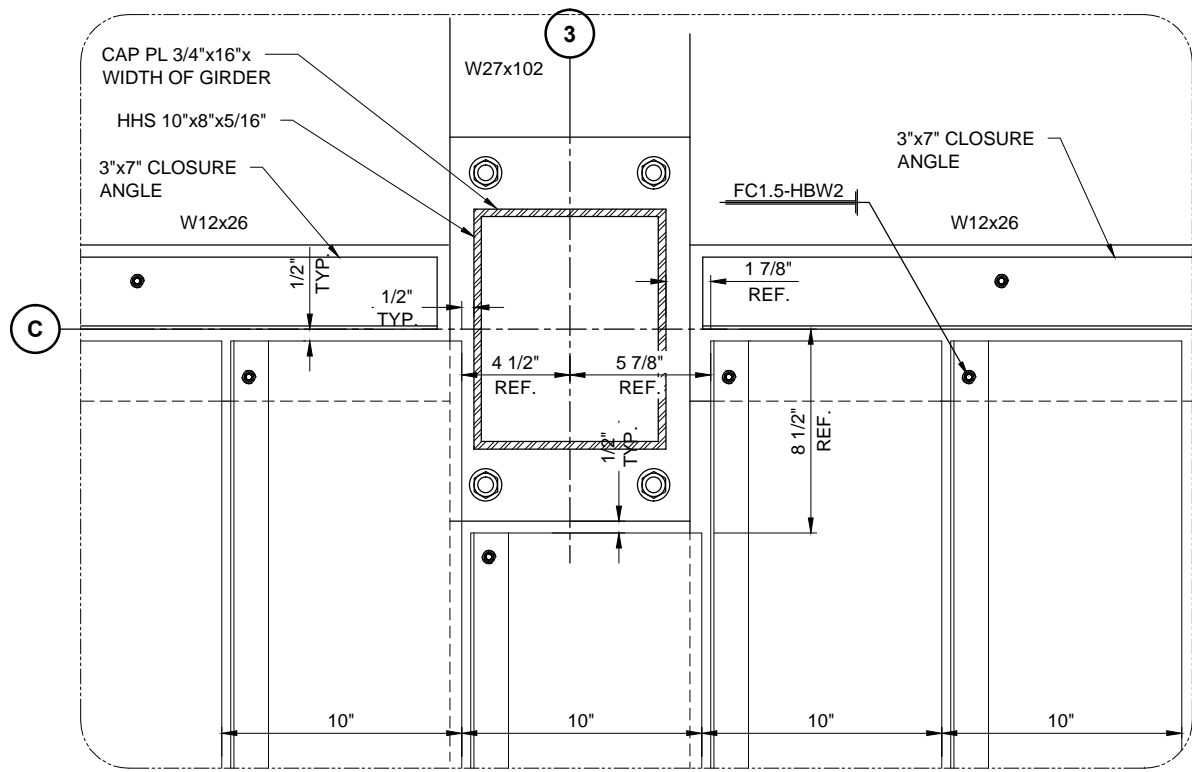


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4.03 ENLARGED REFLECTIVE PLAN
SCALE: 1 1/2"=1'-0"
REF.:

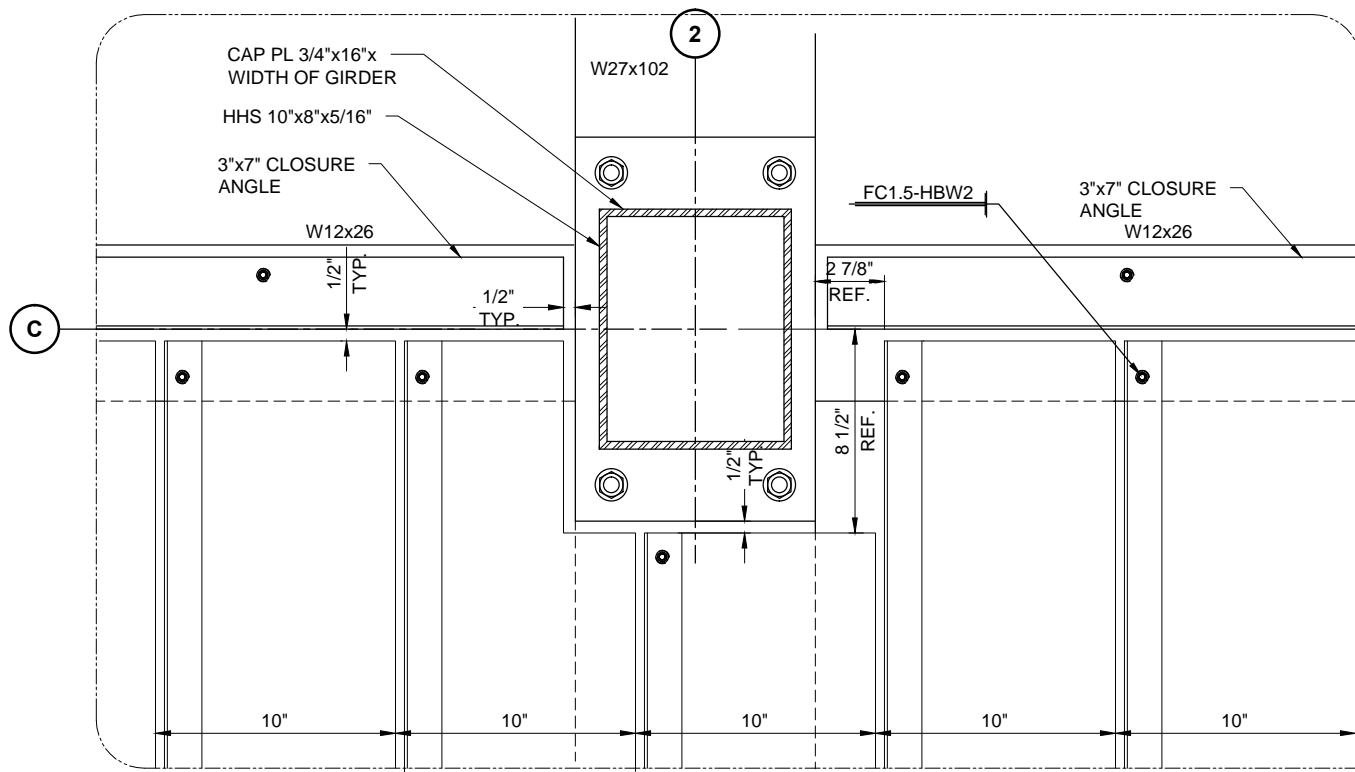
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SUBJECT:	2ND SUBMITTAL
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REV.:	1

PROJECT:	GEORGIA TECH - CADDELL BUILDING RENOVATIONS
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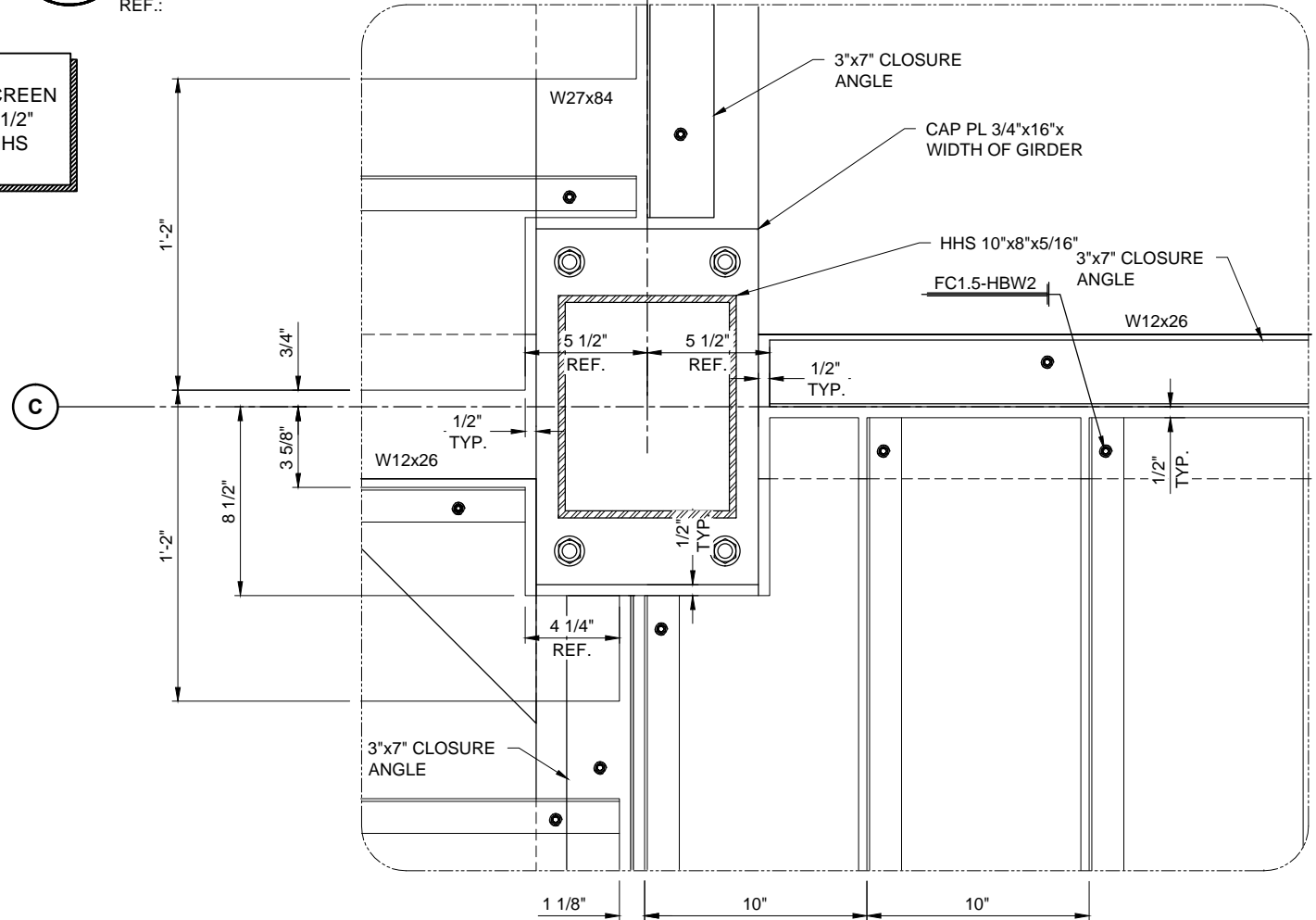


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4.04 ENLARGED REFLECTIVE PLAN
SCALE: 1 1/2"=1'-0"
REF.:



2
4.04 ENLARGED REFLECTIVE PLAN
SCALE: 1 1/2"=1'-0"
REF.:

TYPICAL NOTE:
FIELD NOTCH SUNSCREEN
BLADE TO MAINTAIN 1/2"
CLEARANCE FROM HHS
10"x8"x5/16" COLUMN



3
4.04 ENLARGED REFLECTIVE PLAN
SCALE: 1 1/2"=1'-0"
REF.:

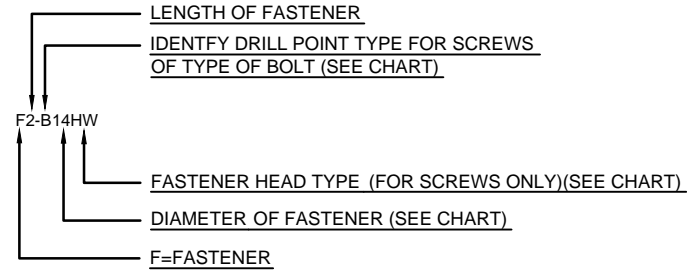
DWG. BY	SH
SUBJECT	2ND SUBMITTAL
DATE	7/10/14
REV.	1

PROJECT: GEORGIA TECH - CADDELL BUILDING RENOVATIONS
 CUSTOMER: EVERGREEN CONSTRUCTION COMPANY
 ARCHITECT: BLDGS INC
 LOCATION: ATLANTA, GA

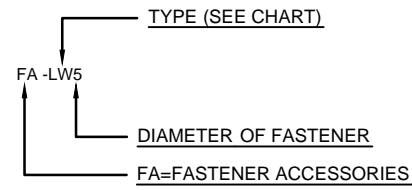
DATE:	5/2/14
DWN. BY:	SH
CHKD. BY:	RW
DRAWING NO.:	4.04
PPC JOB NO.:	5871

FASTENER SCHEDULE

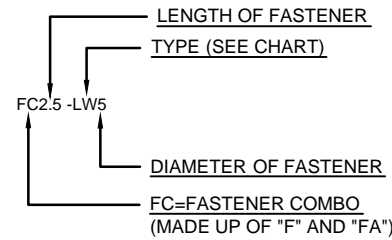
FASTENER IDENTIFICATION



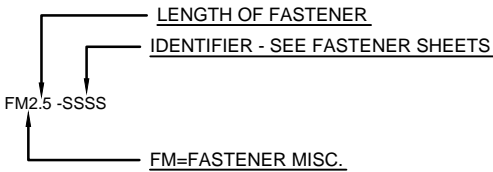
FASTENER ACCESORIES IDENTIFICATION



FASTENER COMBO IDENTIFICATION



FASTENER MISC. IDENTIFICATION



FASTENER DIAMETER CHART

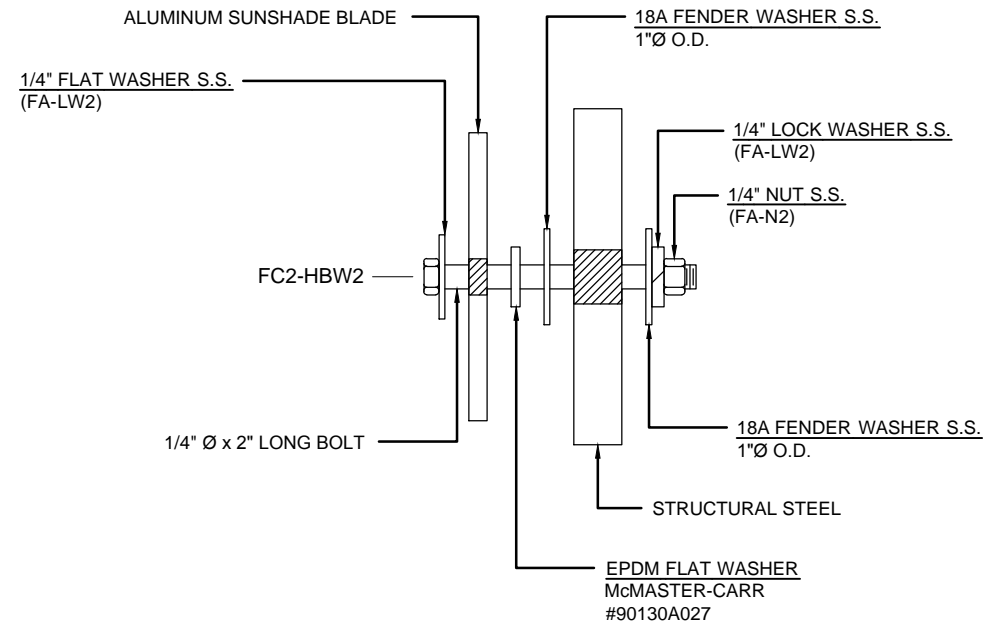
- | | |
|--|--|
| <ul style="list-style-type: none"> 10 = #10 12 = #12 14 = #14 2 = .250" (1/4") 3 = .375" (3/8") 5 = .500" (1/2") 6 = .625" (5/8") 7 = .750" (3/4") | <ul style="list-style-type: none"> B B POINT BB BUTTON HEAD BOLT CB COUNTER SUNK BOLT EBR EYE BOLT RIGHT HAND THREAD EBL LEFT HAND THREAD HB HEX HEAD BOLT LB LAG BOLT SB SHOULDER BOLT T TEK TC TAPCON TR THREADED ROD W WOOD SCREW |
|--|--|

FA=FASTENER ACCESSORIES

- AN ACORN NUT
- BW BONDED WASHER
- FW FLAT WASHER
- JN JAM NUT
- IW INTERNAL WASHER
- LS LAG SHIELD
- LW LOCK WASHER
- N NUT
- NS NUTSERT

FC=FASTENER COMBO

- BBP BACK TO BACK IBP
- CHU CUSTOM HANGER CANOPY UPPER
- CHL CUSTOM HANGER CANOPY LOWER
- EAS EPOXY ANCHOR WITH SCREEN
- EABP EPOXY ANCHOR WITH STANDOFF BASEPLATE
- EASC EPOXY ANCHOR WITH SCREEN & COMP. SLEEVE
- HCU HANGER CANOPY UPPER BRACKET
- IBP INTERNAL BOLT PLATE
- NMJ NEW MECH JOINT
- NS NUTSERT
- OMB OLD MECH. JOINT W/ BUTTON HEAD
- OMC OLD MECH. JOINT W/ COUNTER SUNK
- TBP THRU BOLT WITH BACKER PLATE
- TBPC THRU BOLT WITH BACKER PLATE W/COMP. SLEEVE
- DT DRILL & TAP THREADED ROD
- DTC DRILL & TAP THREADED ROD W/COMP. SLEEVE
- WLH WELDED LOWER HANGER BRACKET



DWG. BY	SH
SUBJECT	REVISED
DATE	8/6/14
REV.	2

PROJECT: GEORGIA TECH - CADDELL BUILDING RENOVATIONS
 CUSTOMER: EVERGREEN CONSTRUCTION COMPANY
 ARCHITECT: BLDGS INC
 LOCATION: ATLANTA, GA

DATE:	5/2/14
DWN. BY:	SH
CHKD. BY:	RW
DRAWING NO.:	6.00
PPC JOB NO.:	5871