

GENERAL NOTES

[A] DESIGN

- CONSTRUCTION AND DESIGN SHALL CONFORM TO NATIONAL BUILDING CODE OF CANADA [2010], PART 9.
- SNOW LOAD : SS = 169 P.S.F. [8.1 KPa], SR = 16.7 P.S.F. [0.8 KPa]; L/240 MAXIMUM LIVE-LOAD DEFLECTION; MAXIMUM SPAN 4 FT. [1.2m].
- WIND LOAD: Q[1/50] = 13.4 P.S.F. [0.64 KPa]; L/180 MAXIMUM DEFLECTION; MAXIMUM SPAN 12 FT. [3.66m].
- SEISMIC: S_a[0.2] = 1.20
- OCCUPANCY LOAD = 100 P.S.F. [4.8 KPa]; L/360 MAXIMUM DEFLECTION; MAXIMUM SPAN 4'-4" [1.32m].

[B] METALS AND FABRICATION

- UNLESS OTHERWISE NOTED, ONLY NEW MATERIALS SHALL BE USED.
- THE ENGINEER MAY INSPECT MATERIALS AND PRODUCTS [EXCLUDING OWNER-SUPPLIED MATERIALS] AT HIS DISCRETION AT ALL STAGES OF THEIR MANUFACTURE, TRANSPORTATION AND ASSEMBLY. SATISFACTORY INSPECTION AT ANY STAGE DOES NOT PRECLUDE FUTURE REJECTION IF THE MATERIALS OR PRODUCTS ARE SUBSEQUENTLY FOUND TO LACK UNIFORMITY OR FAIL TO CONFORM TO THE REQUIREMENTS SPECIFIED.
- ALUMINUM MANUFACTURING SOURCES AND CERTIFICATES SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW AND RECORD.
- ALUMINUM ALLOY SHALL CONFORM TO THE ALUMINUM ASSOCIATION PUBLICATION "ALUMINUM STANDARDS AND DATA, ISO 6362-2"
- ITEMS MANUFACTURED OR FABRICATED FROM SCRAP METAL OF UNKNOWN CHEMICAL COMPOSITION OR PHYSICAL PROPERTIES ARE NOT ACCEPTABLE.
- ALUMINUM WELDING TO CSA W59.2M-M1991 [R2008] BY FABRICATORS QUALIFIED TO DIVISION 2 OF CSA W47.2
- FABRICATION PRACTICES AND TOLERANCES SHALL FOLLOW THOSE OF STEEL, AS IN CSA STANDARD CAN3-S16.1-M
- FORMING OF ALUMINUM SHALL BE CARRIED OUT AT ROOM TEMPERATURE.
- ALL FORMED SHEET ALUMINUM INCLUDING BEAMS, COLUMNS AND BRACING SHALL BE LAID OUT AND CUT AS FLAT SHEET AND THEN BENT INTO FINAL SHAPE USING STANDARD AIR BRAKE BENDING DIES. ALL FLAT SHEET ALUMINUM COMPONENTS SHALL BE CUT BY THE CNC MILLING PROCESS. FLAME CUTTING AND PLASMA CUTTING WILL NOT BE PERMITTED FOR ALL MAJOR STRUCTURAL COMPONENTS.
- ALL ALUMINUM PLATE 1/4" [6 mm.] OR LESS IN THICKNESS SHALL HAVE A MINIMUM PERMISSIBLE INSIDE BENDING RADIUS OF 1 1/2 TIMES THE MATERIAL THICKNESS. THE RADIUS IS THE MINIMUM RECOMMENDED FOR BENDING PLATES WITHOUT FRACTURING IN A STANDARD PRESS BRAKE WITH AIR BEND DIES. OTHER TYPES OF BENDING OPERATIONS MAY REQUIRE LARGER RADI. THE MINIMUM PERMISSIBLE RADI WILL ALSO VARY WITH THE DESIGN AND THE CONDITION OF TOOLING. FOR MORE DETAILED REQUIREMENTS REFER TO THE CONTRACT SPECIFICATIONS.
- THE FABRICATOR SHALL PROVIDE TEST SAMPLES OF A FULL SIZE BEAM AND COLUMN TO THE ENGINEER FOR APPROVAL PRIOR TO PROCEEDING WITH THE PRODUCTION WORK. THE FABRICATOR SHALL DEMONSTRATE TO THE SATISFACTION OF THE ENGINEER'S DESIGNATED TESTING LAB THAT THE ALUMINUM PLATE BENDS ARE FREE OF STRESS FRACTURES.
- BENDS SHALL BE SMOOTH WITHOUT SHARP KINKS. CRACKS SHALL BE CAUSE FOR REJECTION IF THE CRACK LIES IN A ZONE THAT IS STRESSED IN SERVICE.
- SUBMIT SHOP DRAWINGS BEARING STAMP AND SIGNATURE OF QUALIFIED PROFESSIONAL ENGINEER REGISTERED OR LICENSED IN THE PROVINCE OF BC
- STAINLESS STEEL BOLTS SHALL CONFORM TO AISI 316.
- ALL STRUCTURAL BOLTS, NUTS AND WASHERS SHALL A316 GRADE STAINLESS STEEL HEXAGON HEAD FASTENERS.
- ALUMINUM EXTRUSIONS AND PLATE THICKER THAN 1/4" [6 mm.] SHALL BE ALCAN STRUCTURAL ALLOY 6061-T6.
- ALL BENT ALUMINUM SHEET [1/4 mm. OR LESS] SHALL BE ALCAN ALLOY 5052-H32.
- SAMPLE TESTING SHALL BE CONDUCTED BY THE ENGINEER'S DESIGNATED CERTIFIED TESTING SERVICES PROVIDER.
- ALUMINUM FABRICATION AND ASSEMBLY SHALL CONFORM TO C.S.A. SPECIFICATION S157.
- ALUMINUM WELDING SHALL BE EITHER: GMAW [MIG] OR GTAW [TIG] PROCESS USING 5356 FILLER ROD.
- ALL BURRS, SHARP CORNERS, ROUGH EDGES & WELD SPATTER TO BE GROUND SMOOTH.

[C] PAINT

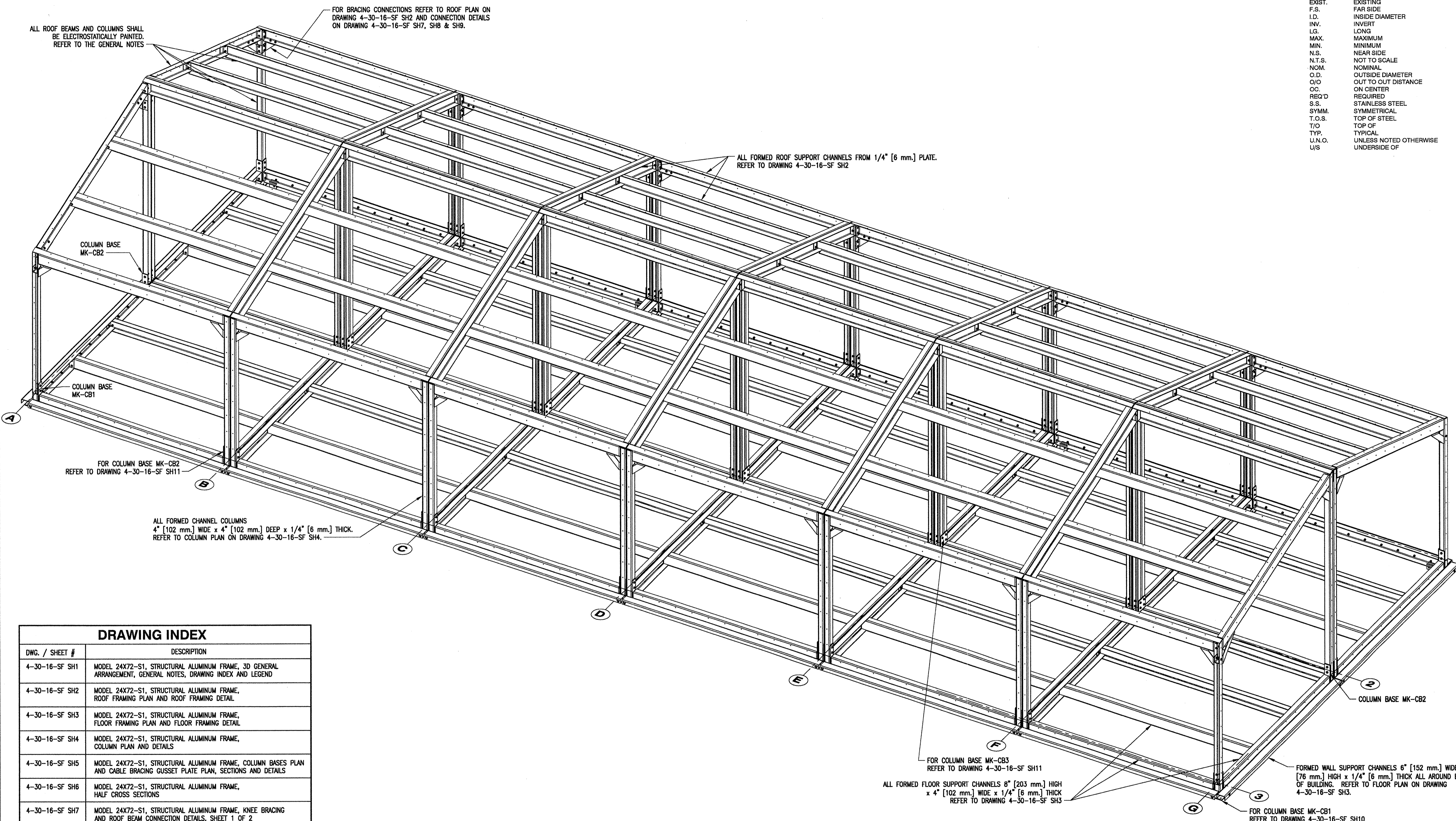
- ALL ROOF BEAMS AND COLUMNS SHALL BE ELECTROSTATICALLY PAINTED [POWDER COATED], COLOUR: WHITE, SHEEN: GLOSS.
- ALL ALUMINUM SURFACES THAT REQUIRE POWDER COATING SHALL BE PREPARED BY SAND BLASTING AND PRETREATMENT.
- PAINTING SHALL BE THE SAME OR EQUIVALENT TO AMERICAN ARCHITECTURAL MANUFACTURERS ASSOCIATION SPECIFICATION AAMA 2604 OR APPROVED EQUAL.

[D] ERECTION

- THE ERECTOR SHALL MAINTAIN BUILDING SQUARENESS WILL ERECTING THE STRUCTURAL FRAME. THE ERECTOR SHALL PROVIDE DETAILS TO THE ENGINEER OF THE METHOD USED TO KEEP THE BUILDING SQUARE DURING AND AFTER ERECTION. TEMPORARY BRACING IN THE FORM OF TENSION WIRES AND TURNBUCKLES MAY BE USED BUT MUST BE KEPT CLEAR OF THE EXTERIOR FACE OF THE STRUCTURE TO PROVIDE SPACE FOR THE BUILDING ENVELOPE TO BE INSTALLED. EXTRA HOLES MAY BE ADDED TO THE FRAMEWORK TO INSTALL BRACING BUT HOLE SIZE AND LOCATIONS MUST BE APPROVED BY THE ENGINEER. AFTER THE BUILDING ENVELOPE HAS BEEN INSTALLED THE TEMPORARY BRACING SHALL BE REMOVED.

LEGEND (NOT ALL SYMBOLS USED)

B/	BACK OF
B/O	BOTTOM OF
C/O	CENTER TO OUT DISTANCE
C/W	COMPLETE WITH
COL.	COLUMN
CONN.	CONNECTION
CONT.	CONTINUOUS
DWG.	DRAWING
EL.	ELEVATION
EPS	EXPANDED POLYSTYRENE
EXIST.	EXISTING
F.S.	FAR SIDE
I.D.	INSIDE DIAMETER
INV.	INVERT
L.G.	LONG
MAX.	MAXIMUM
MIN.	MINIMUM
N.S.	NEAR SIDE
N.T.S.	NOT TO SCALE
NOM.	NOMINAL
O.D.	OUTSIDE DIAMETER
O/O	OUT TO OUT DISTANCE
OC.	ON CENTER
REQ'D	REQUIRED
S.S.	STAINLESS STEEL
SYMM.	SYMMETRICAL
T.O.S.	TOP OF STEEL
T/O	TOP OF
TYP.	TYPICAL
U.N.O.	UNLESS NOTED OTHERWISE
U/S	UNDERSIDE OF



DRAWING INDEX	
DWG. / SHEET #	DESCRIPTION
4-30-16-SF SH1	MODEL 24X72-S1, STRUCTURAL ALUMINUM FRAME, 3D GENERAL ARRANGEMENT, GENERAL NOTES, DRAWING INDEX AND LEGEND
4-30-16-SF SH2	MODEL 24X72-S1, STRUCTURAL ALUMINUM FRAME, ROOF FRAMING PLAN AND ROOF FRAMING DETAIL
4-30-16-SF SH3	MODEL 24X72-S1, STRUCTURAL ALUMINUM FRAME, FLOOR FRAMING PLAN AND FLOOR FRAMING DETAIL
4-30-16-SF SH4	MODEL 24X72-S1, STRUCTURAL ALUMINUM FRAME, COLUMN PLAN AND DETAILS
4-30-16-SF SH5	MODEL 24X72-S1, STRUCTURAL ALUMINUM FRAME, COLUMN BASES PLAN AND CABLE BRACING GUSSET PLATE PLAN, SECTIONS AND DETAILS
4-30-16-SF SH6	MODEL 24X72-S1, STRUCTURAL ALUMINUM FRAME, HALF CROSS SECTIONS
4-30-16-SF SH7	MODEL 24X72-S1, STRUCTURAL ALUMINUM FRAME, KNEE BRACING AND ROOF BEAM CONNECTION DETAILS, SHEET 1 OF 2
4-30-16-SF SH8	MODEL 24X72-S1, STRUCTURAL ALUMINUM FRAME, KNEE BRACING AND ROOF BEAM CONNECTION DETAILS, SHEET 2 OF 2
4-30-16-SF SH9	MODEL 24X72-S1, STRUCTURAL ALUMINUM FRAME, ROOF FRAMING AND FLOOR FRAMING, SECTIONS AND DETAILS
4-30-16-SF SH10	MODEL 24X72-S1, STRUCTURAL ALUMINUM FRAME, COLUMN BASE MK-CB1, SECTIONS AND DETAILS
4-30-16-SF SH11	MODEL 24X72-S1, STRUCTURAL ALUMINUM FRAME, COLUMN BASE MK-CB2 AND COLUMN BASE MK-CB3, SECTIONS AND DETAILS

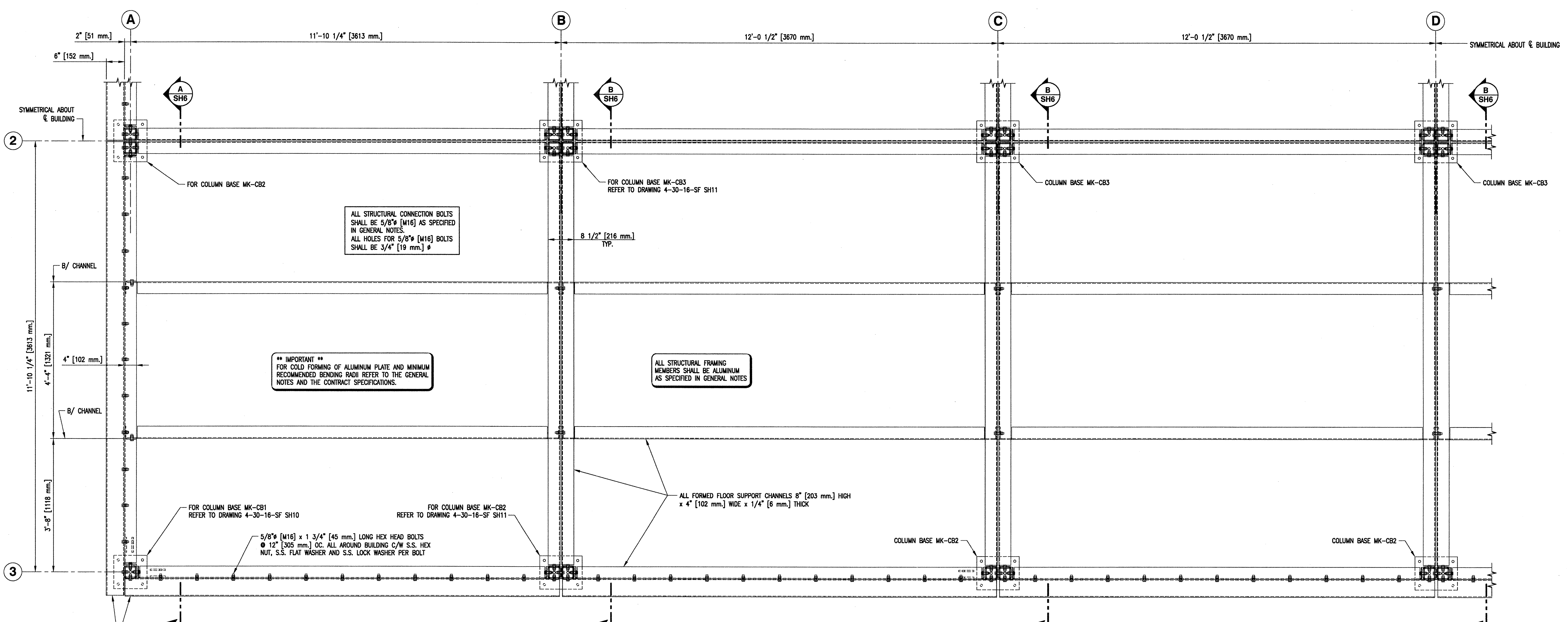
3D VIEW - PARALLEL PROJECTION

SCALE: NONE

FISHERIES AND OCEANS CANADA
REAL PROPERTY, SAFETY & SECURITY

DESIGNED M. Liang	PREFABRICATED BUILDING MODEL 24X72-S1 STRUCTURAL ALUMINUM FRAME 3D GENERAL ARRANGEMENT GENERAL NOTES, DRAWING INDEX AND LEGEND	SCALE NONE
DRAWN G. Reichhardt		DATE MAY 11, 2015
CHECKED	DWG. NUMBER 4-30-16-SF	SHEET 1 of 11
RECOMMENDED		SIZE D
APPROVED	REVISION	REVISION
APPROVED		

DWG. NO.	DRAWING REFERENCES	NOTES	NO.	DATE	REVISIONS



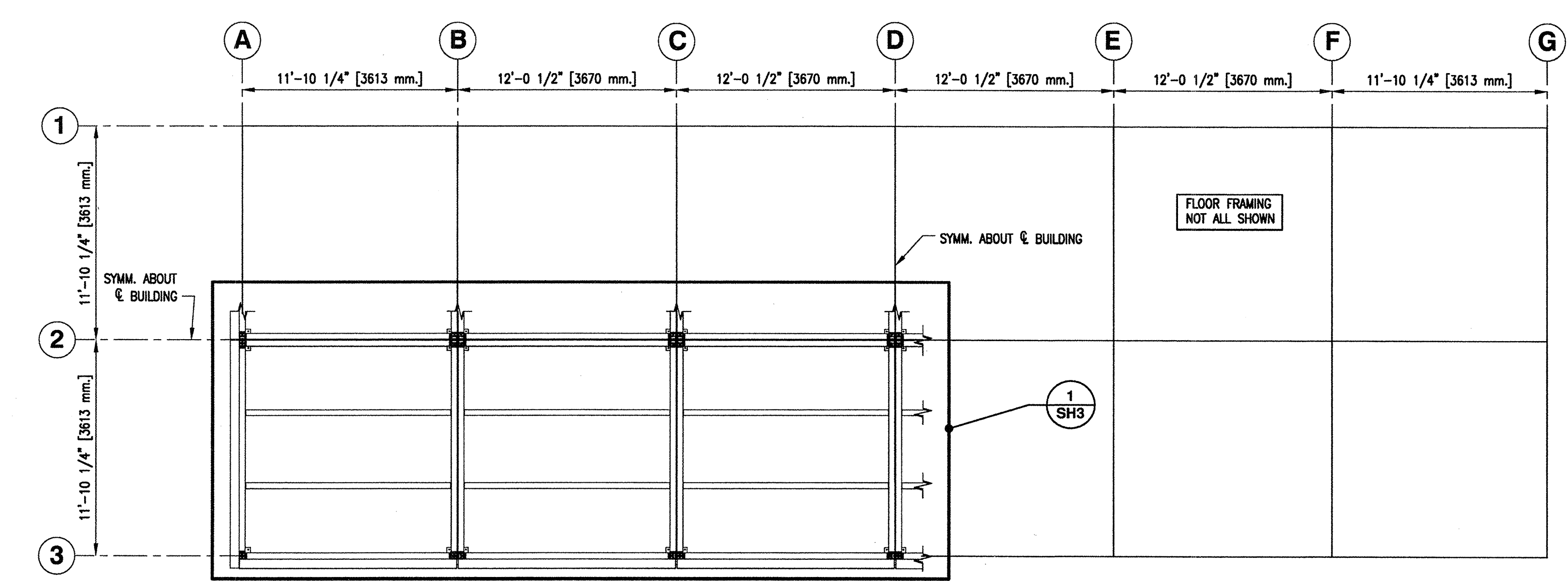
ALL STRUCTURAL CONNECTION BOLTS SHALL BE 5/8" [M16] AS SPECIFIED IN GENERAL NOTES.
ALL HOLES FOR 5/8" [M16] BOLTS SHALL BE 3/4" [19 mm.]

**** IMPORTANT ****
FOR COLD FORMING OF ALUMINUM PLATE AND MINIMUM RECOMMENDED BENDING RADII REFER TO THE GENERAL NOTES AND THE CONTRACT SPECIFICATIONS.

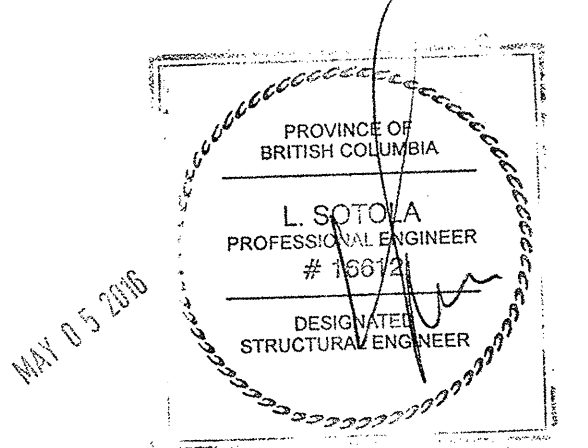
ALL STRUCTURAL FRAMING MEMBERS SHALL BE ALUMINUM AS SPECIFIED IN GENERAL NOTES

ALL FORMED FLOOR SUPPORT CHANNELS 8" [203 mm.] HIGH x 4" [102 mm.] WIDE x 1/4" [6 mm.] THICK

FLOOR FRAMING DETAIL 1 (1/4 FLOOR PLAN)
SCALE 1:16



FLOOR FRAMING PLAN
SCALE 1:64



FISHERIES AND OCEANS CANADA
REAL PROPERTY, SAFETY & SECURITY

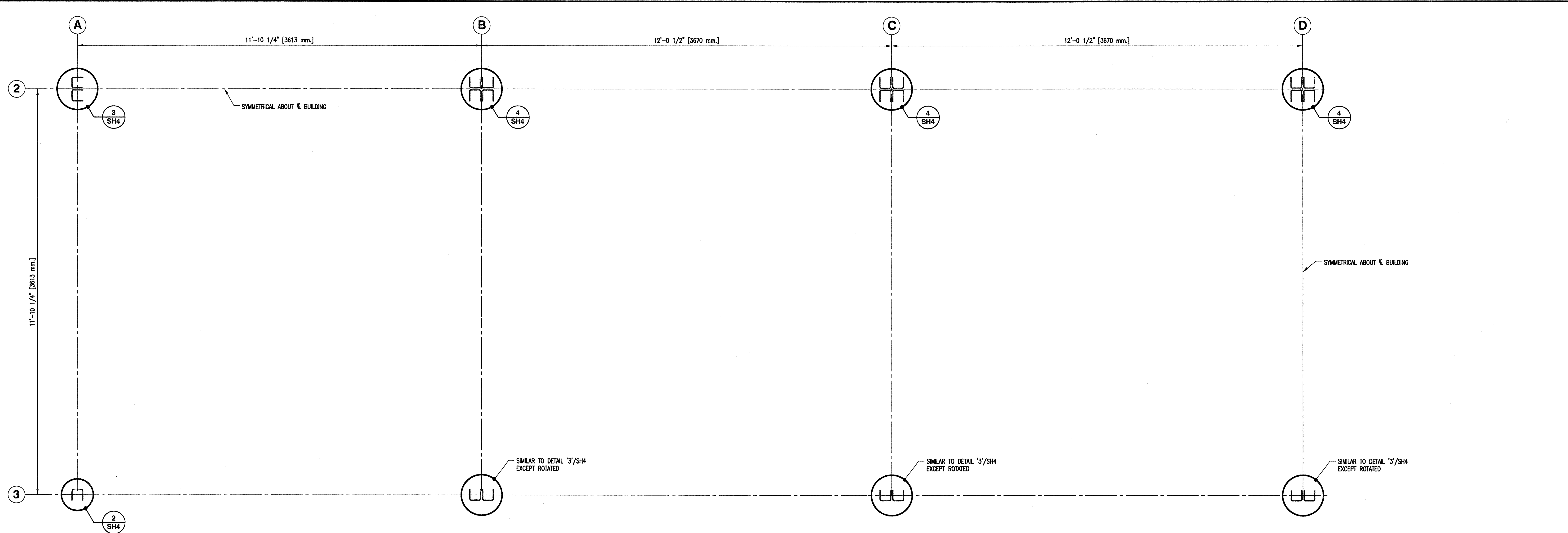
PREFABRICATED BUILDING
MODEL 24X72-S1
STRUCTURAL ALUMINUM FRAME
FLOOR FRAMING PLAN AND
FLOOR FRAMING DETAIL

SCALE AS NOTED
DATE MAY 11, 2015
DWG. NUMBER 4-30-16-SF
SHEET 3 of 11
SIZE D
REVISION

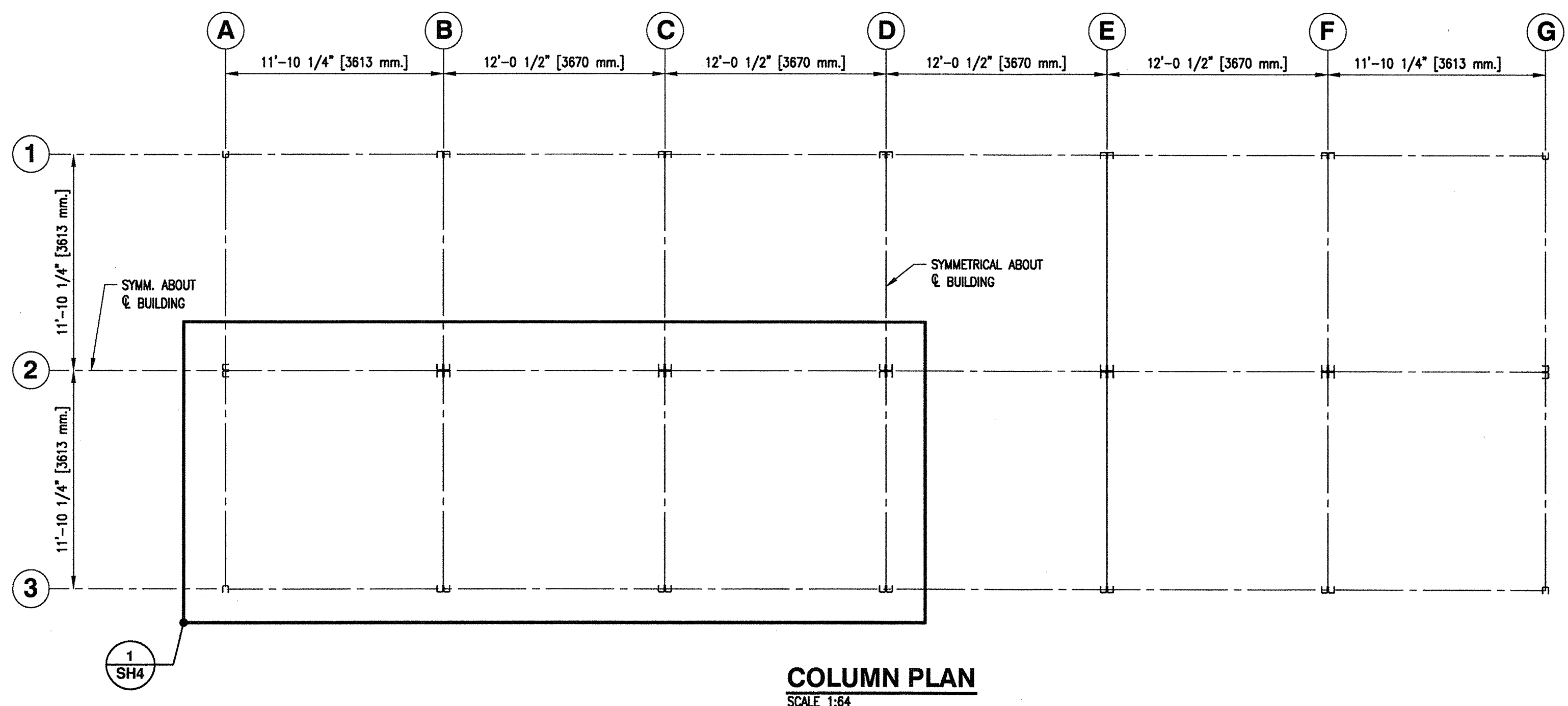
1. FOR GENERAL NOTES AND LEGEND REFER TO DRAWING 4-30-16-SF SH1.

DWG. NO.	DRAWING REFERENCES	NOTES	NO.	DATE	REVISIONS

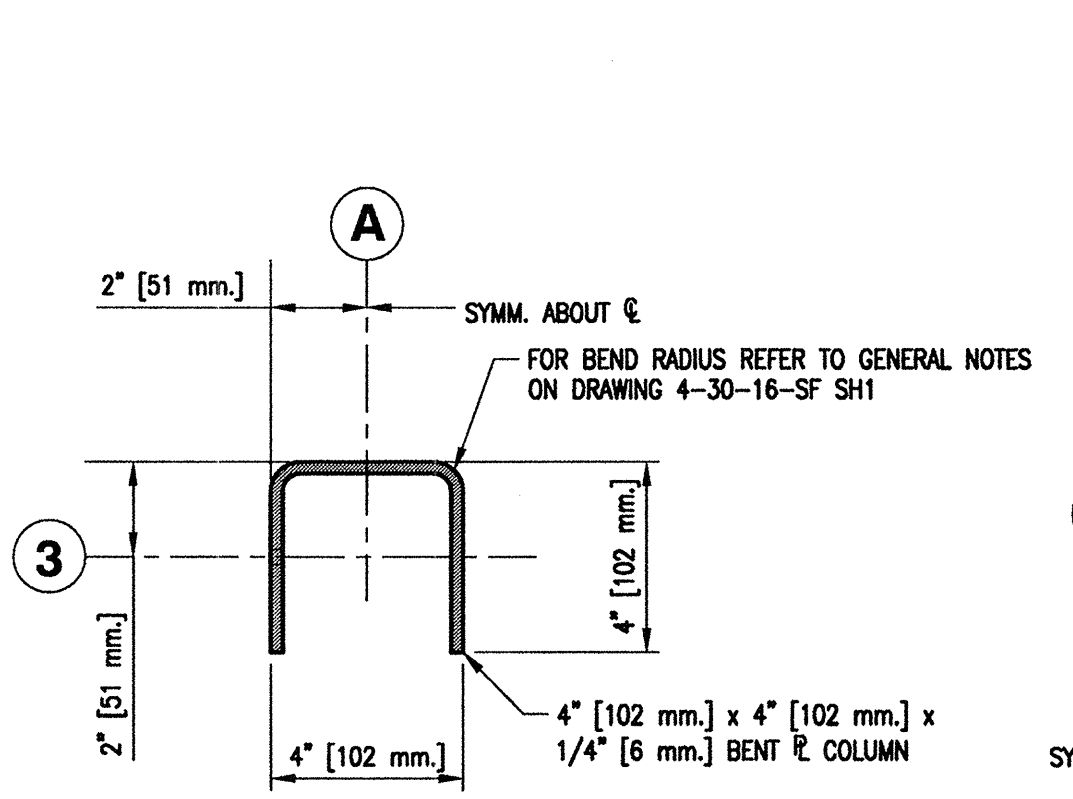
DESIGNED M. Liang
DRAWN G. Reichardt
CHECKED
RECOMMENDED
APPROVED
APPROVED



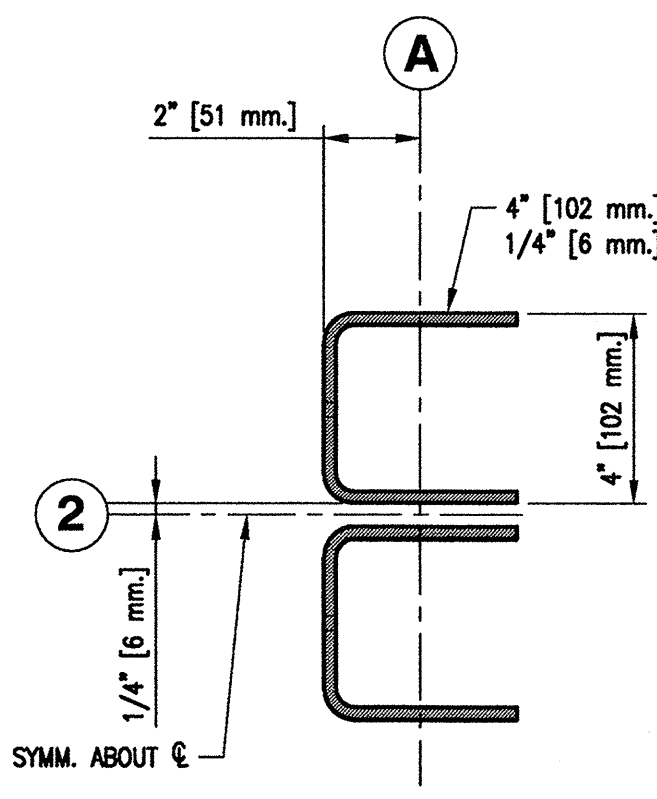
DETAIL 1
SCALE 1:16
SH4



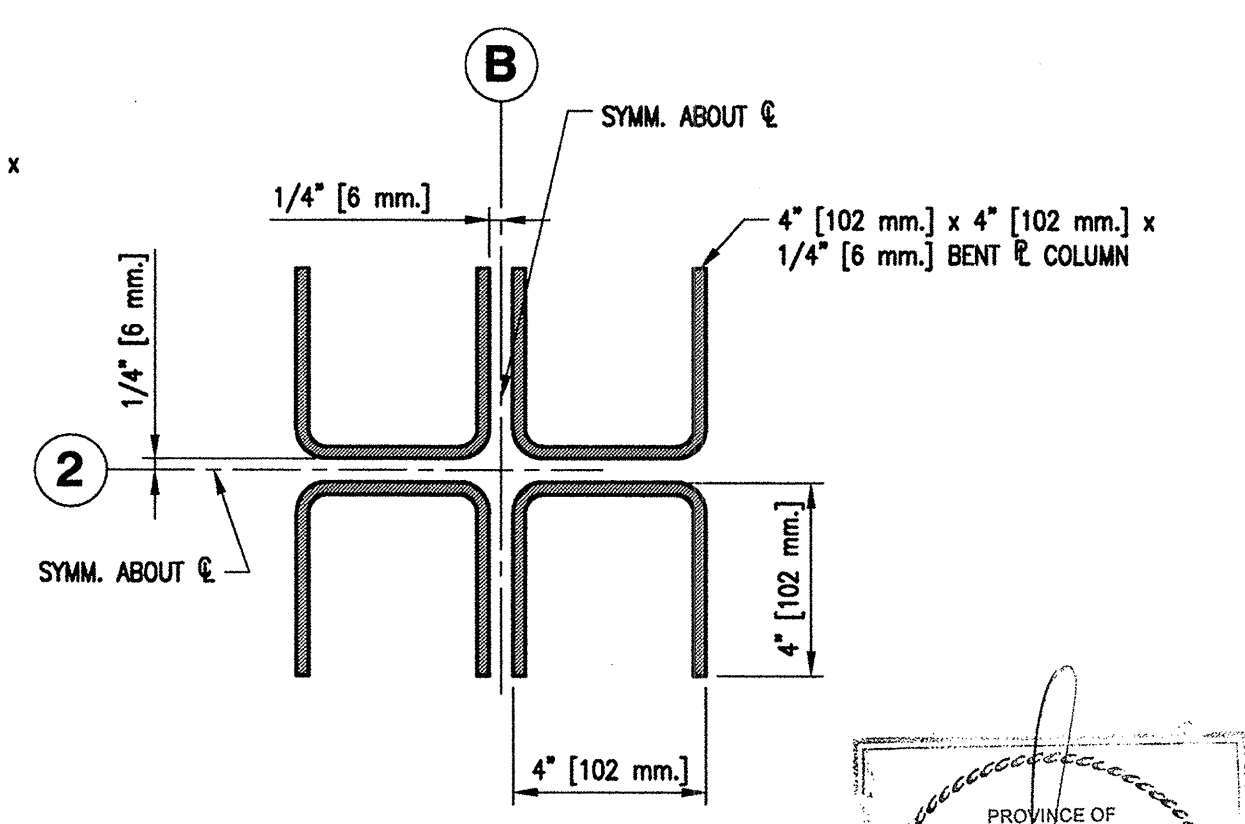
COLUMN PLAN
SCALE 1:64



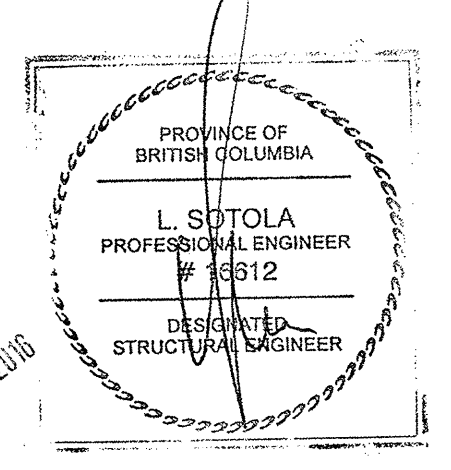
DETAIL 2
SCALE 1:4
SH4



DETAIL 3
SCALE 1:4
SH4



DETAIL 4
SCALE 1:4
SH4

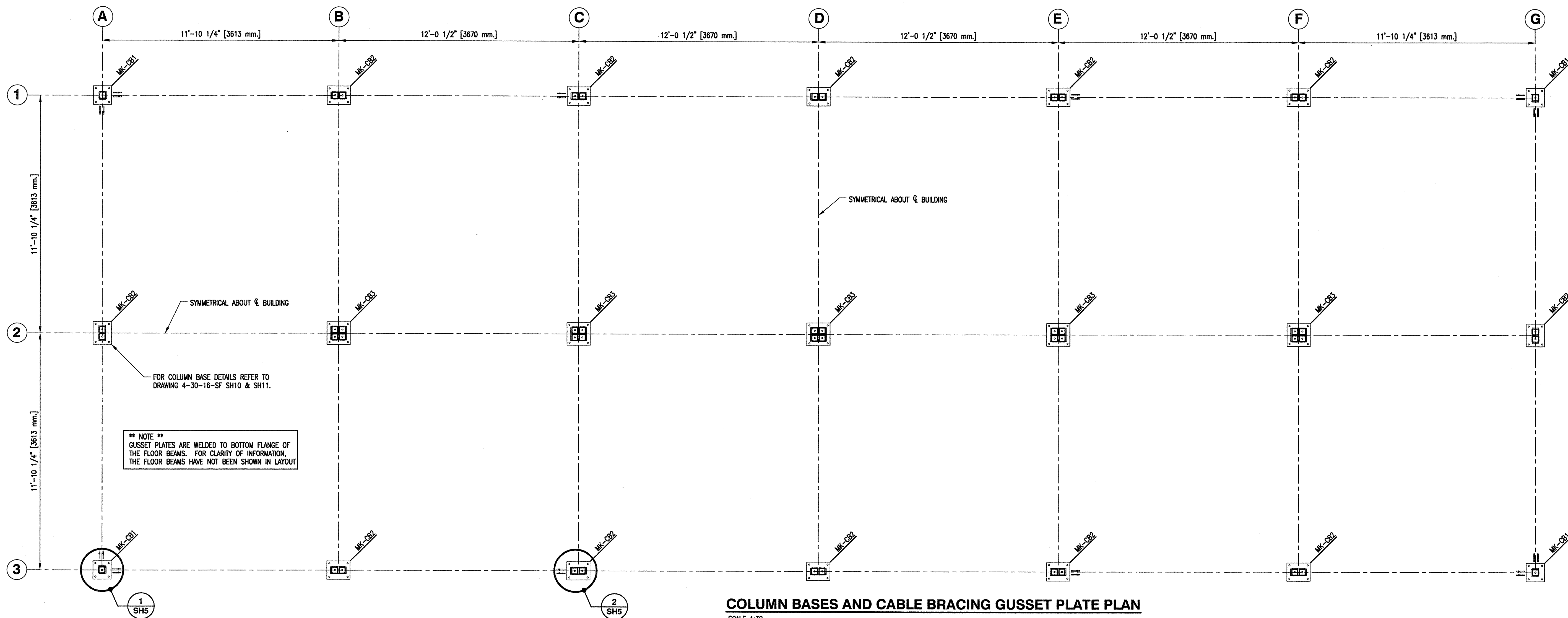


1. FOR GENERAL NOTES AND LEGEND REFER TO DRAWING 4-30-16-SF SH1.

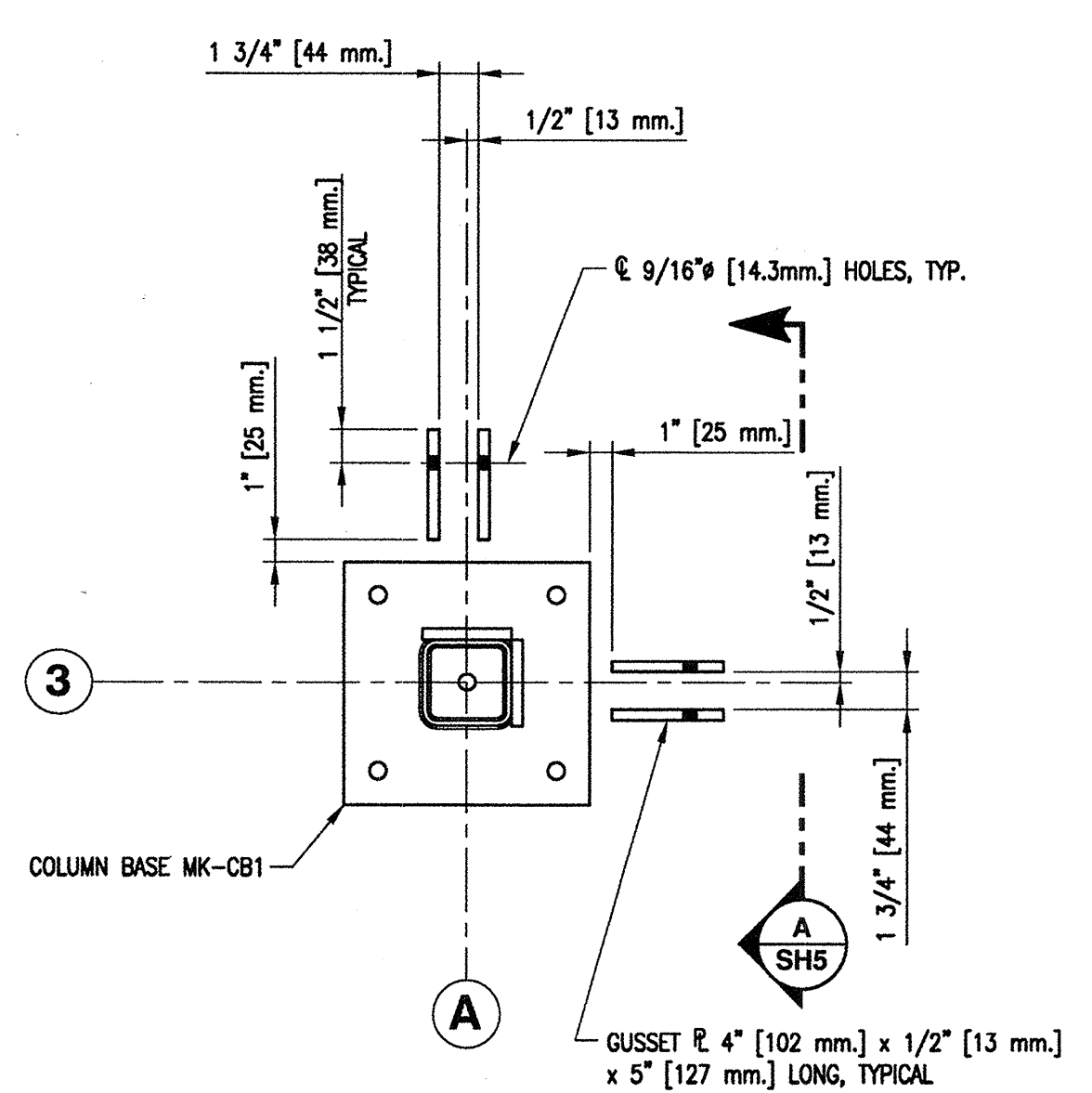
**** IMPORTANT ****
FOR COLD FORMING OF ALUMINUM PLATE AND
MINIMUM RECOMMENDED BENDING RADIUS REFER TO THE
GENERAL NOTES AND THE CONTRACT SPECIFICATIONS.

FISHERIES AND OCEANS CANADA REAL PROPERTY, SAFETY & SECURITY	
PREFABRICATED BUILDING MODEL 24X72-S1 STRUCTURAL ALUMINUM FRAME COLUMN PLAN AND DETAILS	SCALE AS NOTED DATE MAY 11, 2015 DWG. NUMBER 4-30-16-SF SHEET 4 of 11 SIZE D
DESIGNED M. Liang DRAWN G. Reichhardt CHECKED RECOMMENDED APPROVED APPROVED	NO. DATE REVISIONS

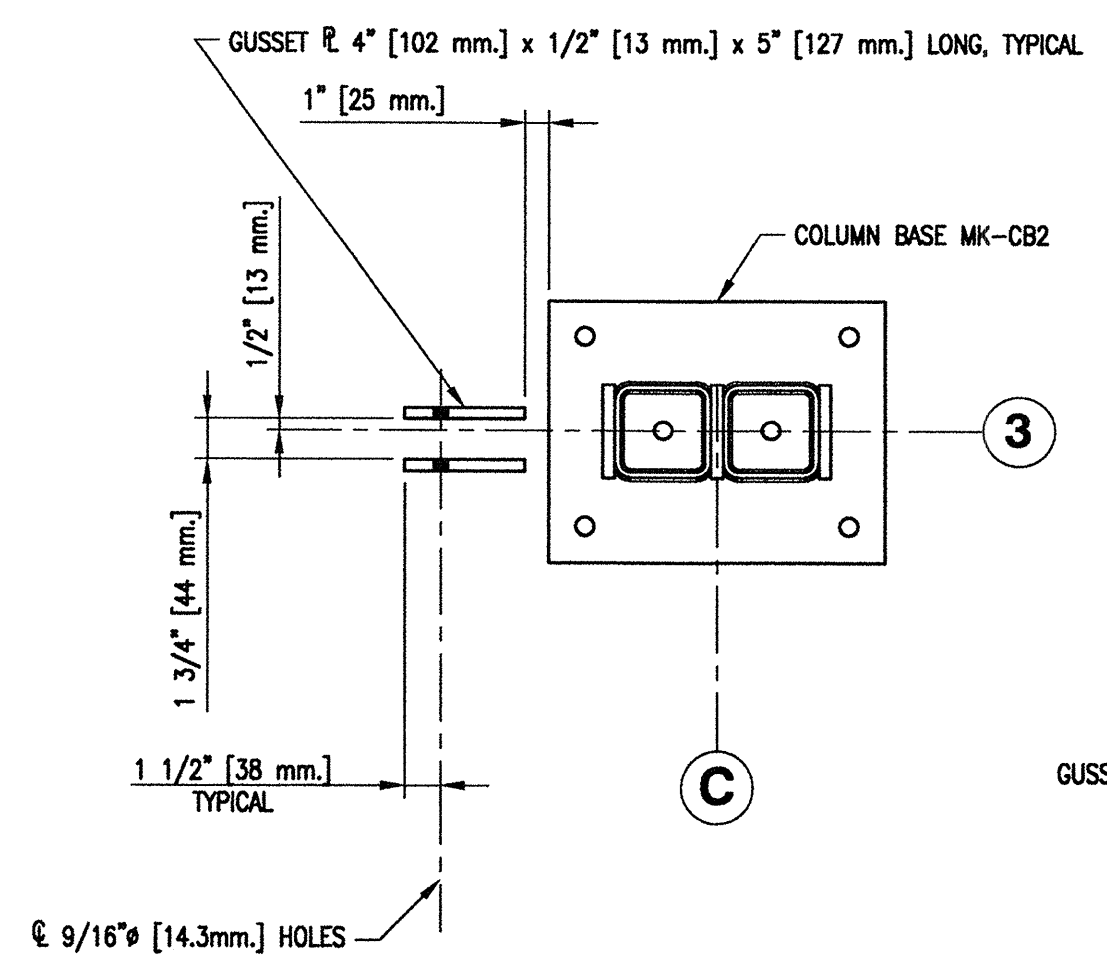
DWG. NO.	DRAWING REFERENCES	NOTES	NO.	DATE	REVISIONS



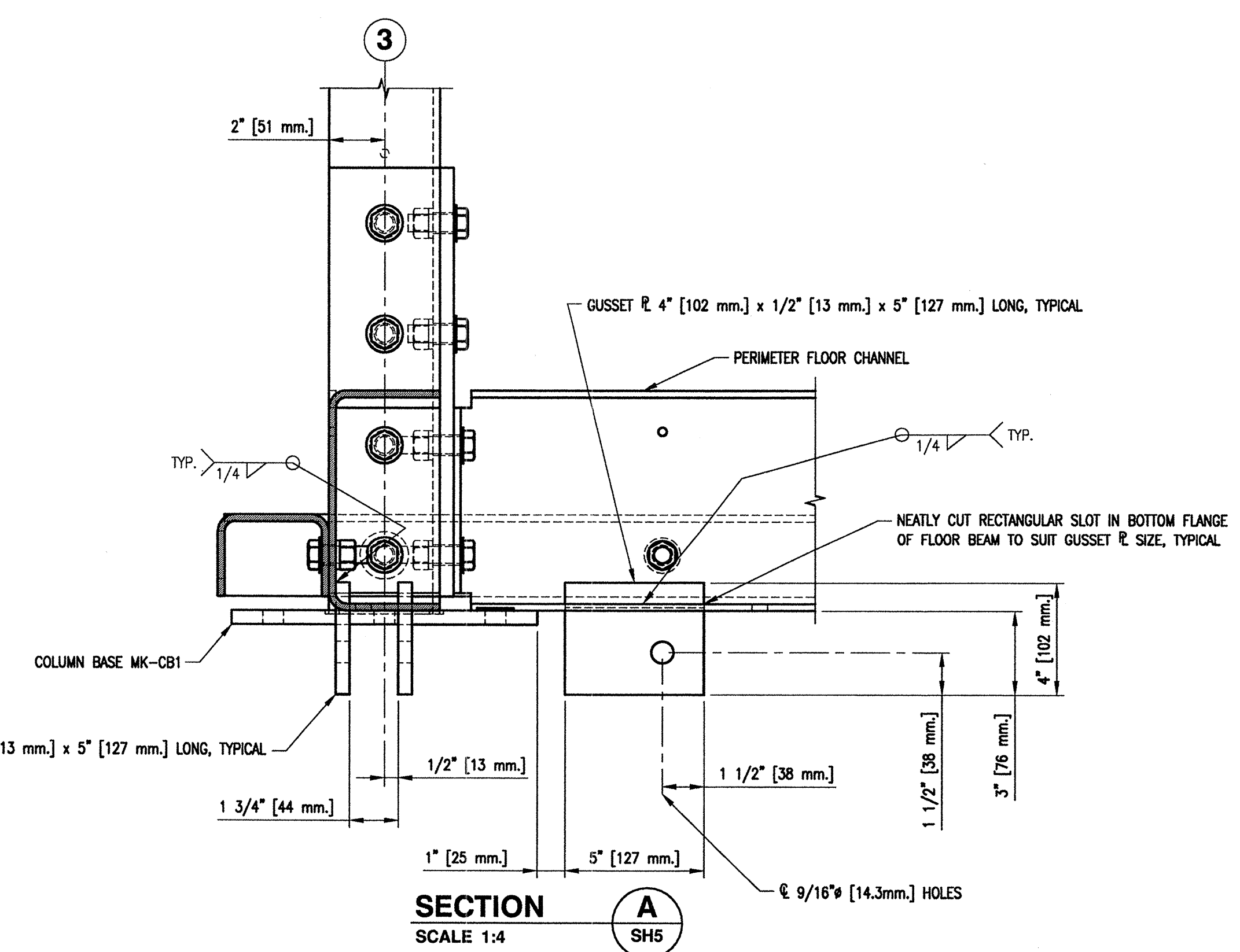
COLUMN BASES AND CABLE BRACING GUSSET PLATE PLAN
SCALE 1:32



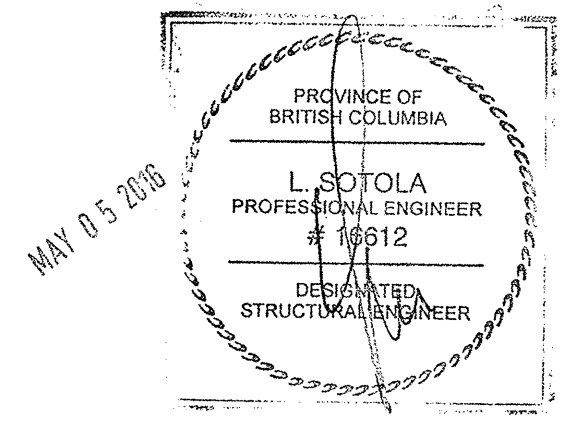
DETAIL 1
SCALE 1:8
SH5 (FOUR [4] LOCATIONS)



DETAIL 2
SCALE 1:8
SH5 (FOUR [4] LOCATIONS)

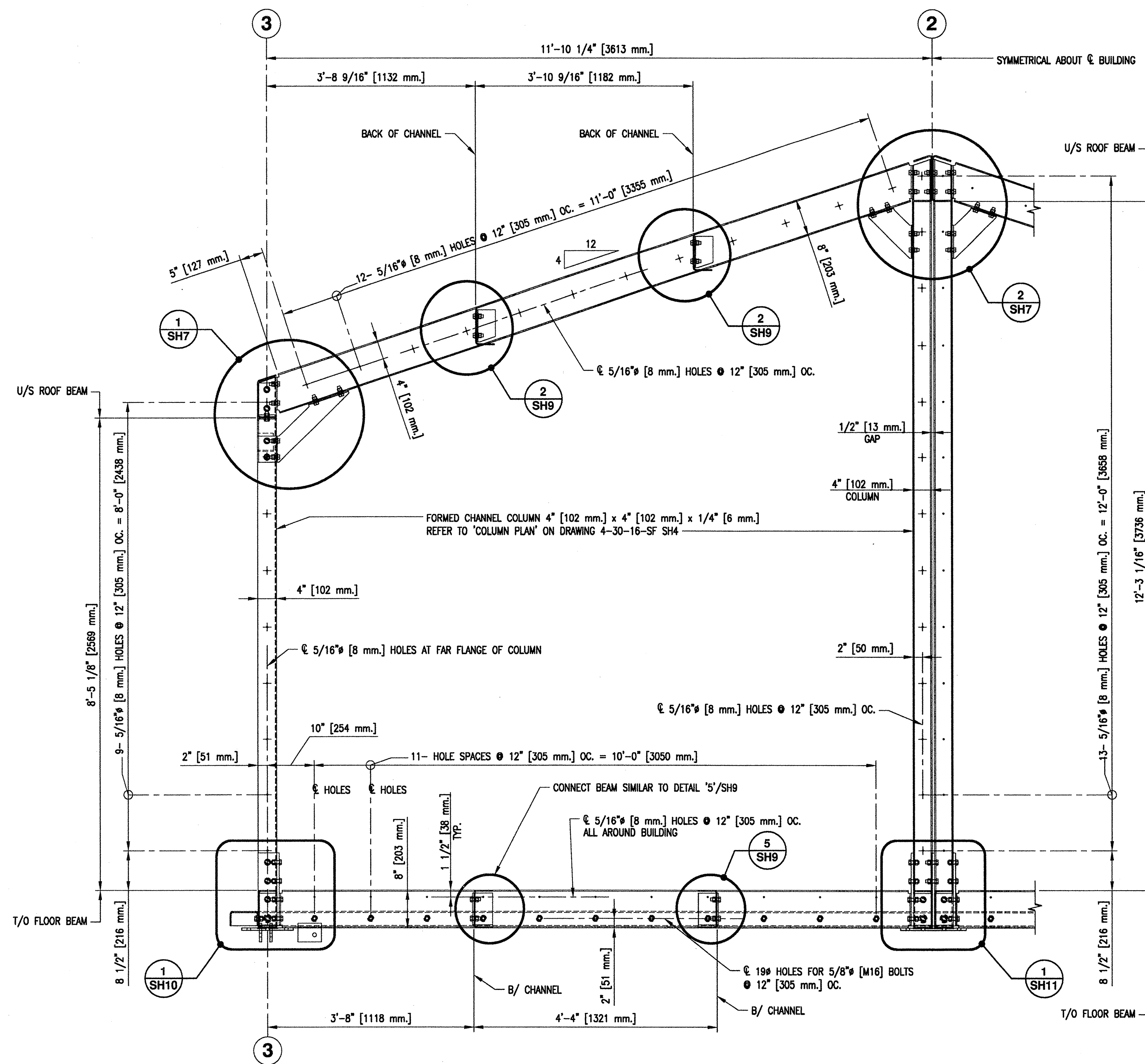


TYPICAL GUSSET PLATE CONNECTIONS TO FLOOR BEAMS
SCALE 1:4
SH5



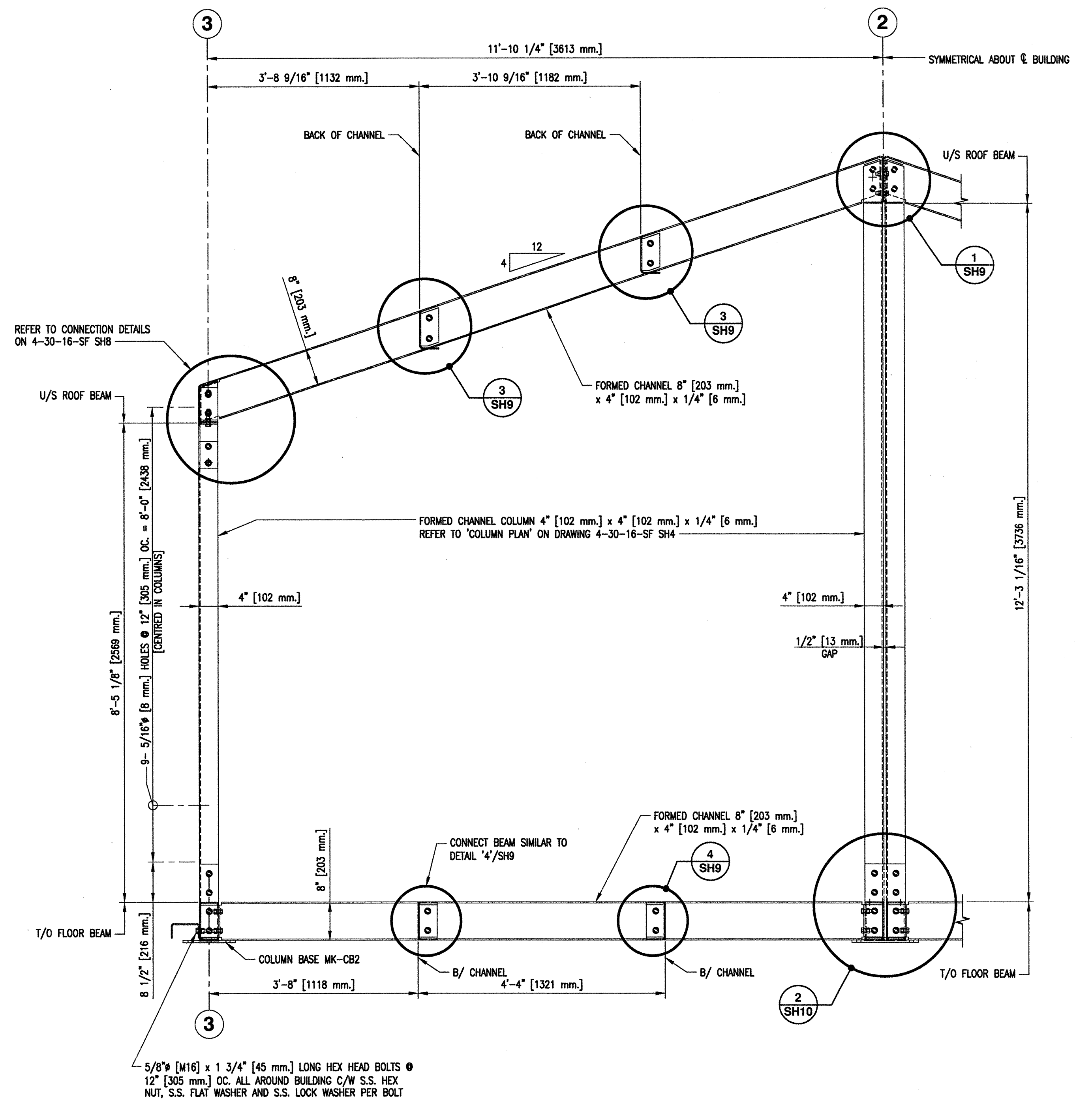
DWG. NO.	DRAWING REFERENCES	NOTES	NO.	DATE	REVISIONS
		1. FOR GENERAL NOTES AND LEGEND REFER TO DRAWING 4-30-16-SF SH1.			

FISHERIES AND OCEANS CANADA REAL PROPERTY, SAFETY & SECURITY		SCALE AS NOTED
PREFABRICATED BUILDING MODEL 24X72-S1 STRUCTURAL ALUMINUM FRAME COLUMN BASES PLAN AND CABLE BRACING GUSSET PLATE PLAN		DATE MAY 11, 2015
		DWG. NUMBER 4-30-16-SF
SECTION AND DETAILS		SHEET 5 of 11 SIZE D
		REVISION



GABLE END

HALF CROSS SECTION A [NEAR BAYLINE 'A', 'G']
SCALE 1:16



INTERMEDIATE LOCATIONS

HALF CROSS SECTION B [NEAR BAYLINE 'B', 'C', 'D', 'E', 'F']
SCALE 1:16

PROVINCE OF
BRITISH COLUMBIA
L. SCITOLA
PROFESSIONAL ENGINEER
16512
DESIGNATED
STRUCTURAL ENGINEER
MAY 05 2010

DWG. NO.	DRAWING REFERENCES

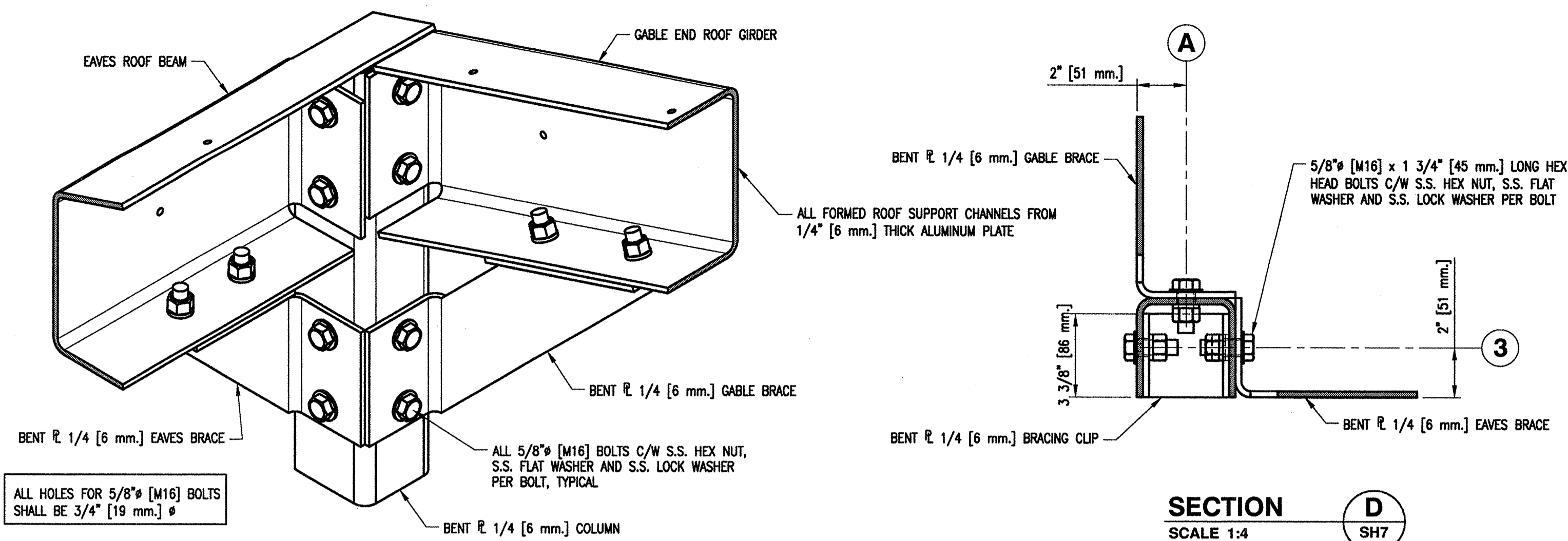
NO.	DATE	REVISIONS

DESIGNED	DRAWN	CHECKED	RECOMMENDED	APPROVED	APPROVED
M. Liang	G. Reichardt				

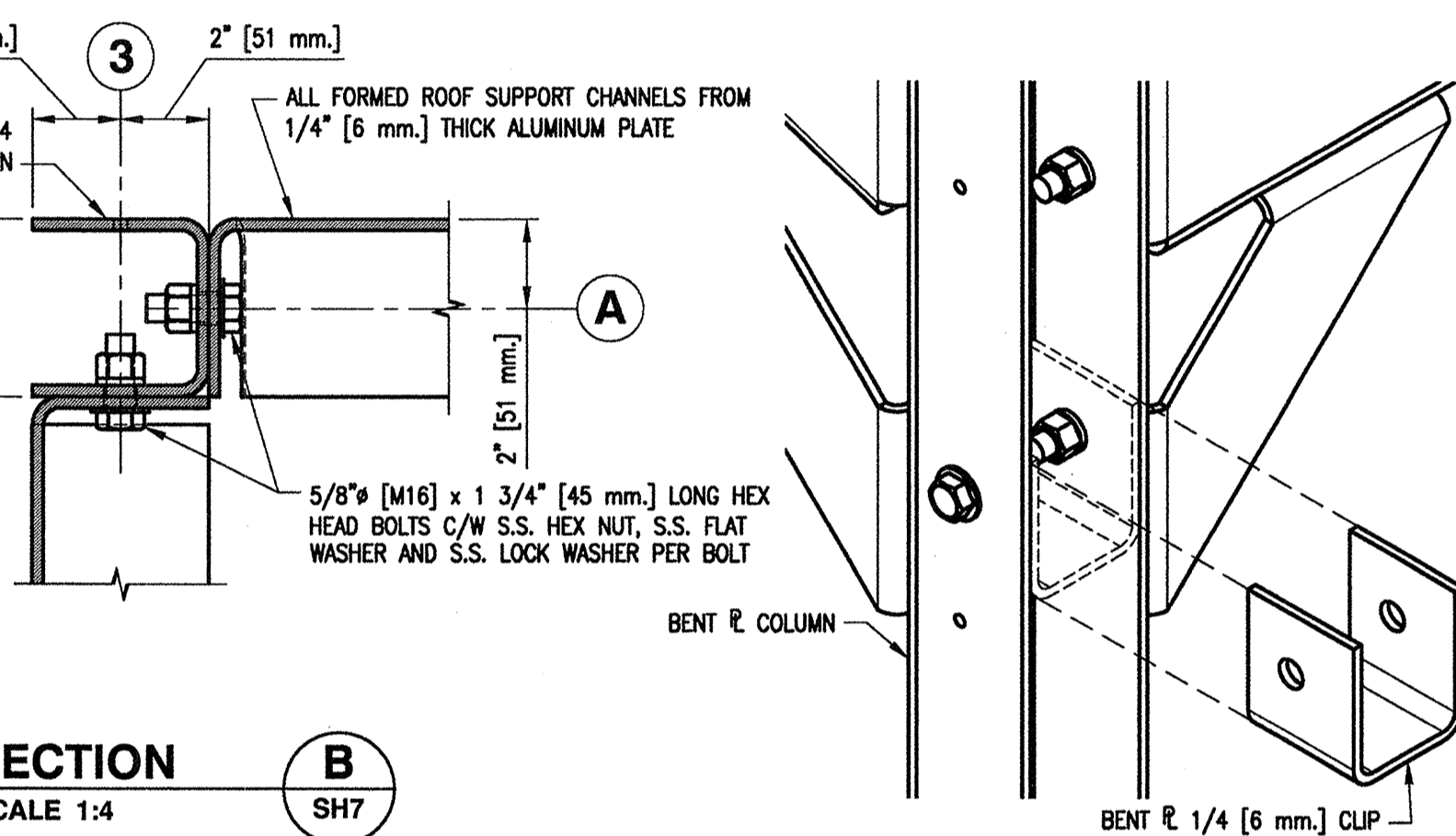
FISHERIES AND OCEANS CANADA
REAL PROPERTY, SAFETY & SECURITY

PREFABRICATED BUILDING
MODEL 24X72-S1
STRUCTURAL ALUMINUM FRAME
HALF CROSS SECTIONS

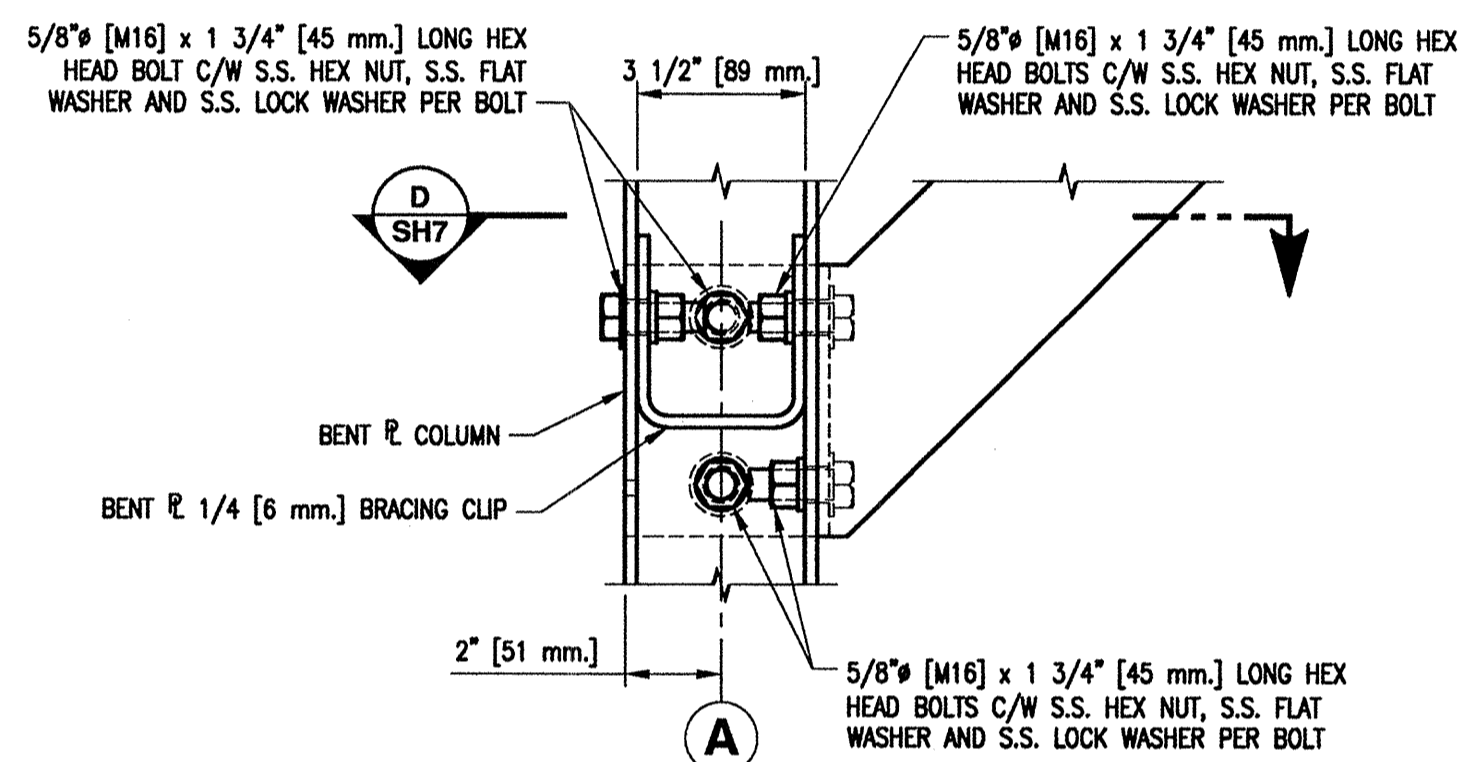
SCALE	AS NOTED
DATE	MAY 11, 2015
DWG. NUMBER	4-30-16-SF
SHEET	6 of 11
SIZE	D
REVISION	



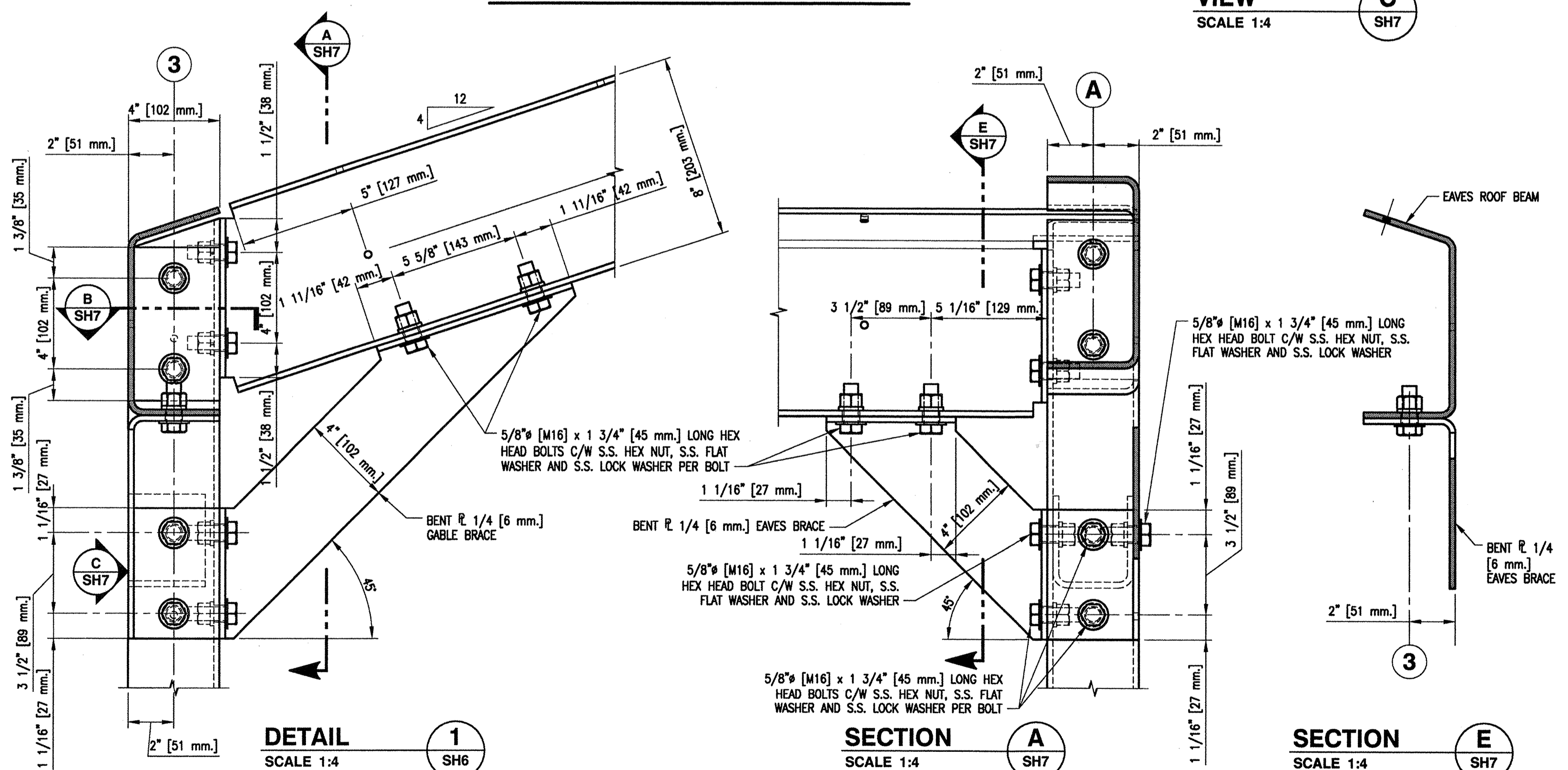
INTERIOR 3D VIEW AT ROOF CORNER EAVES



3D VIEW - BRACING CLIP REMOVED



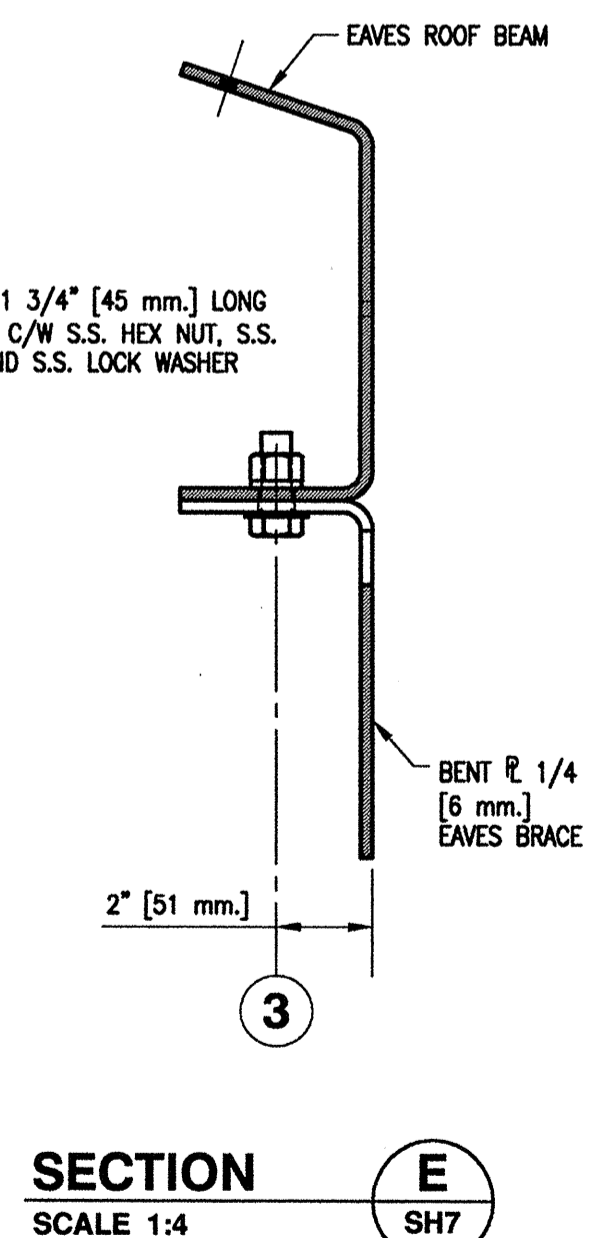
VIEW SCALE 1:4



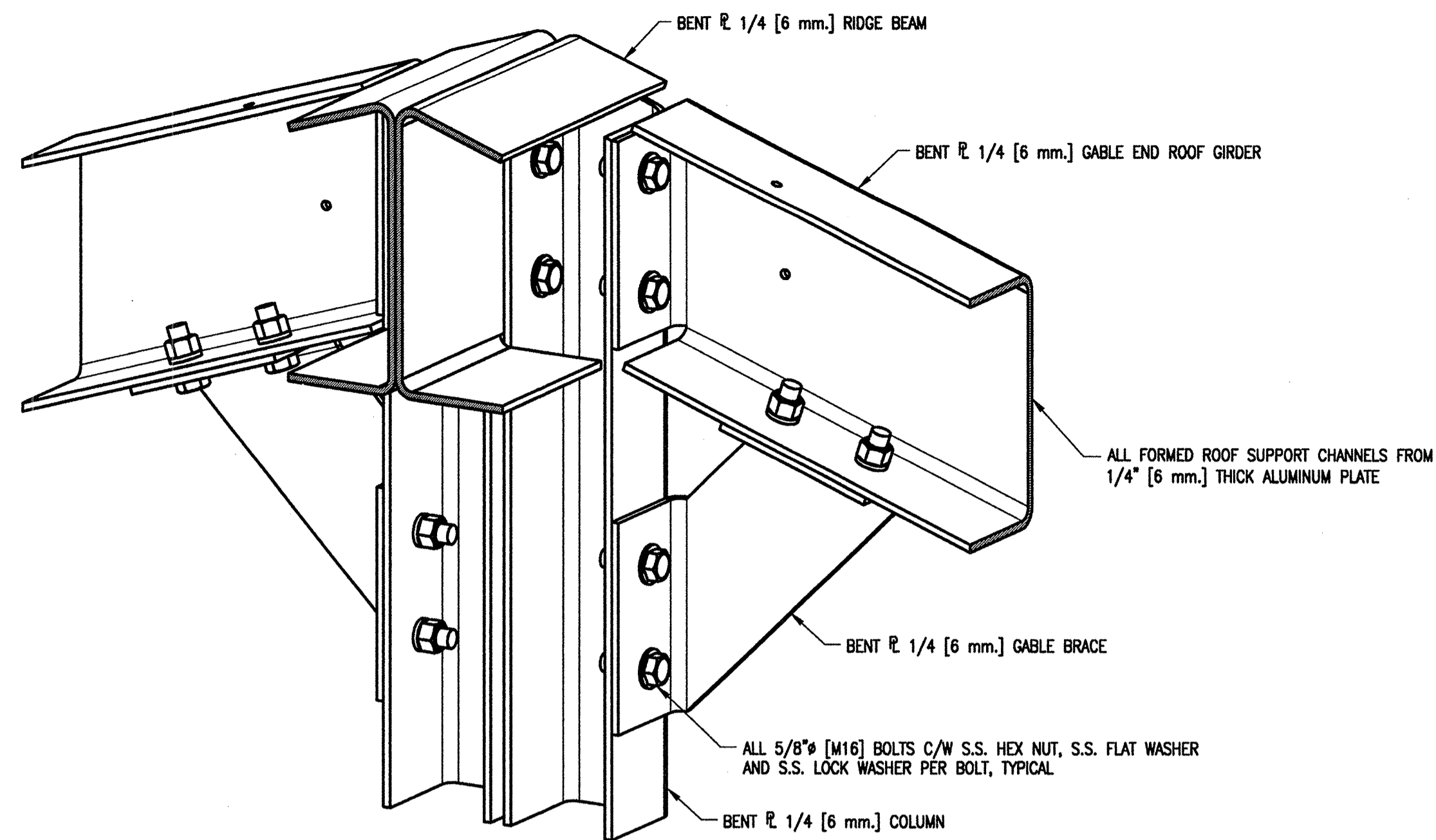
DETAIL SCALE 1:4



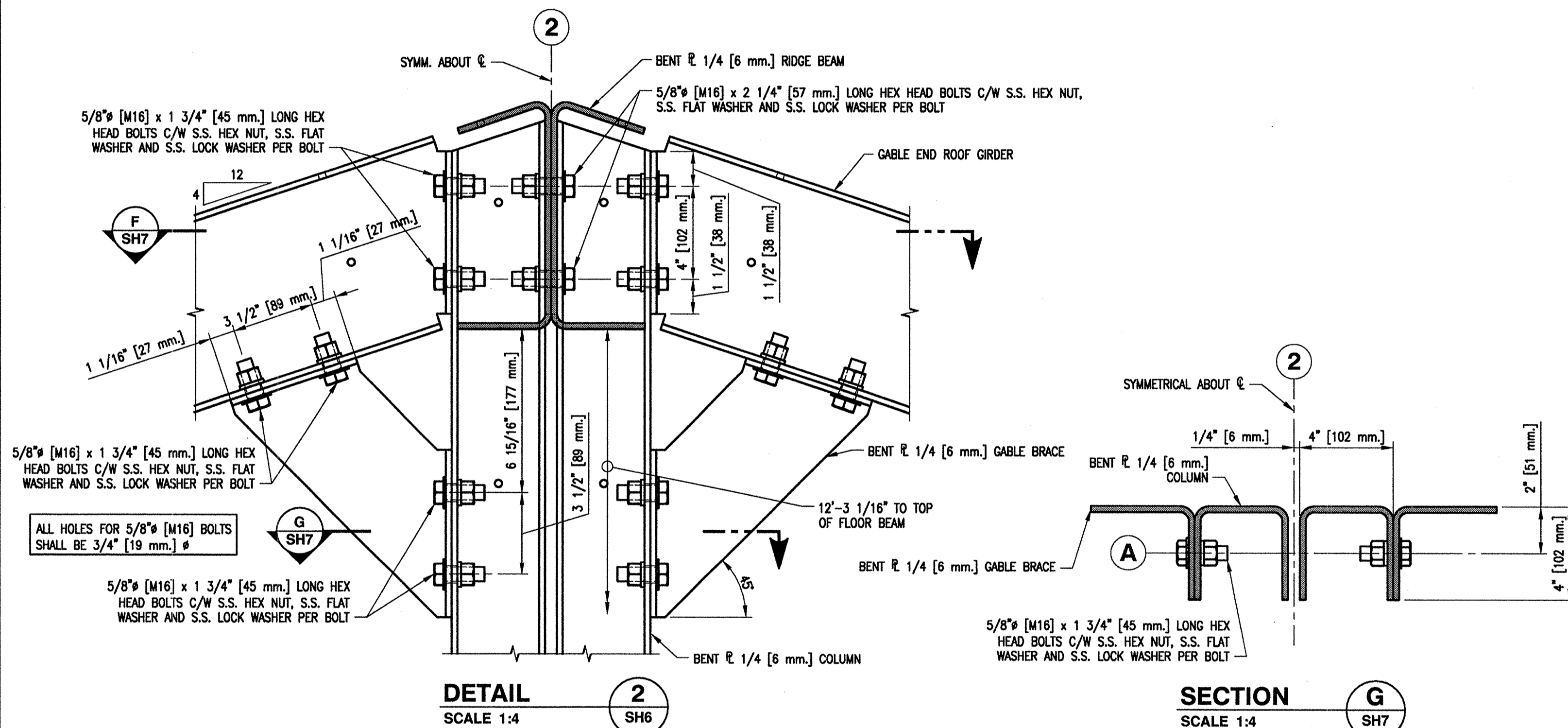
SECTION SCALE 1:4



SECTION SCALE 1:4

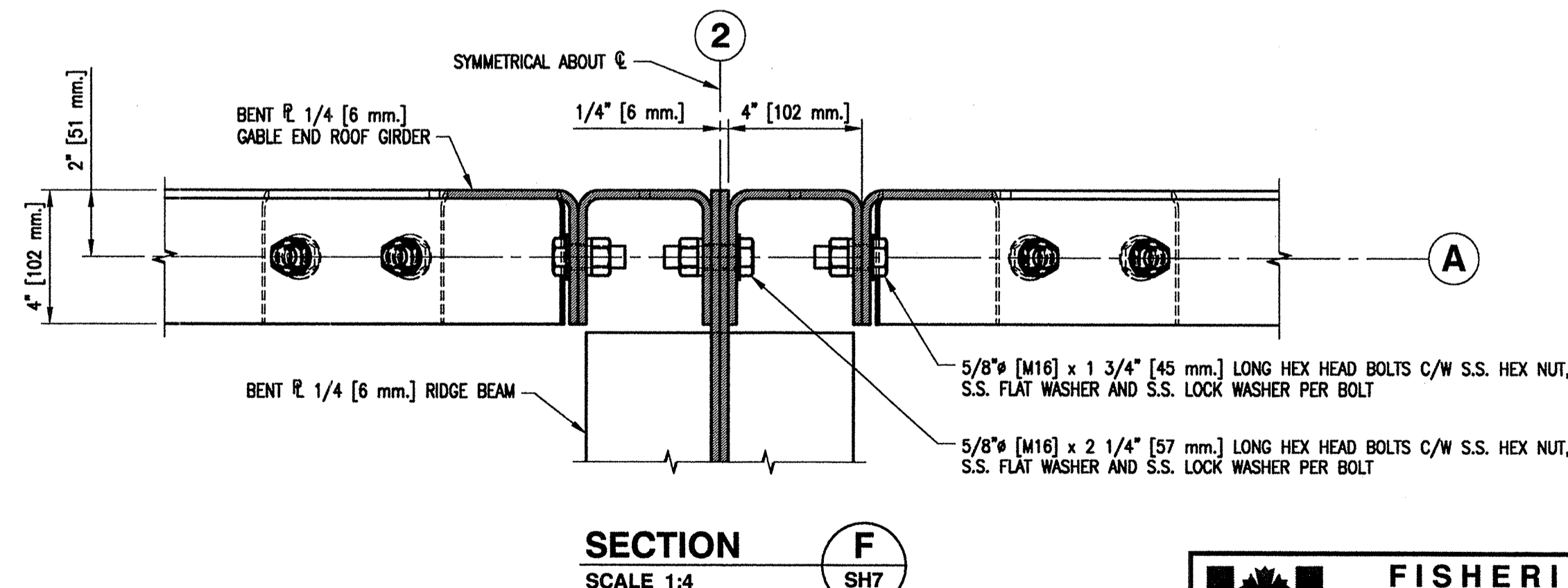


INTERIOR 3D VIEW AT ROOF RIDGE GABLE END

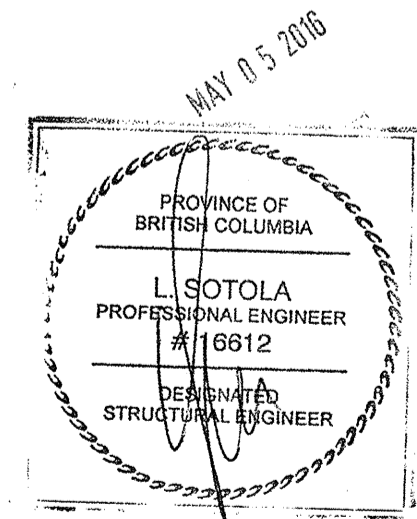


DETAIL SCALE 1:4

SECTION SCALE 1:4



SECTION SCALE 1:4

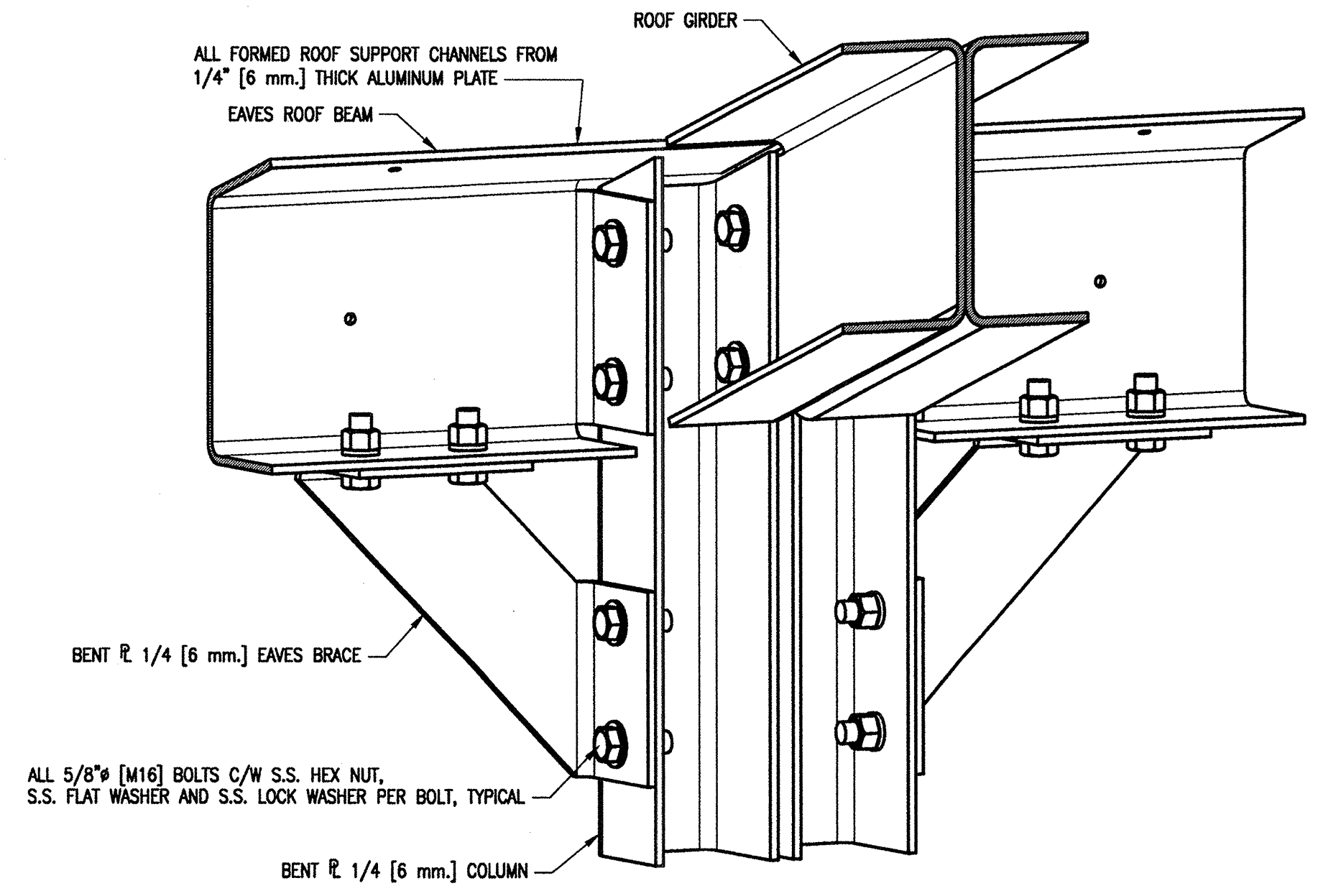


DWG. NO.	DRAWING REFERENCES

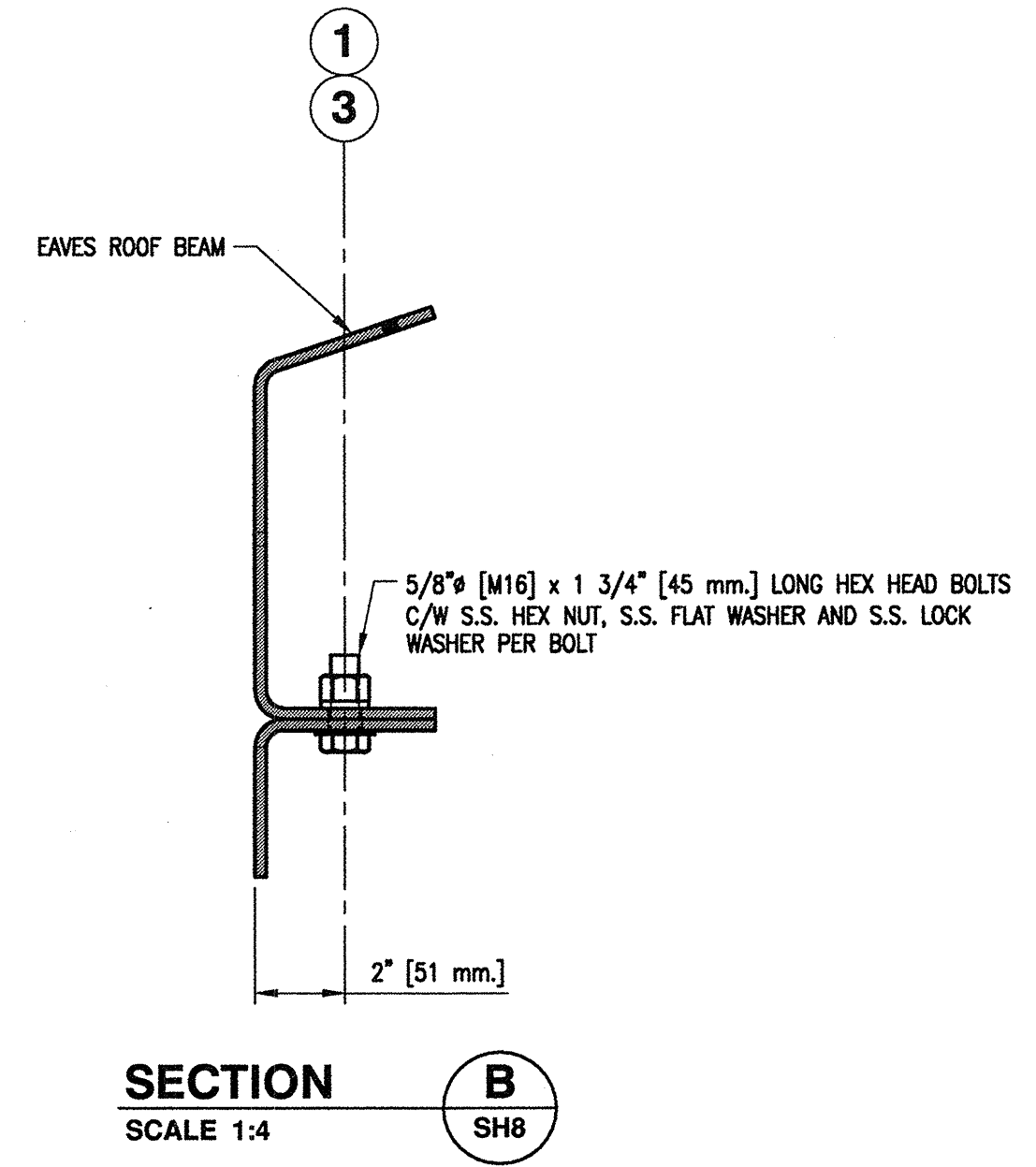
NOTES
1. FOR GENERAL NOTES AND LEGEND REFER TO DRAWING 4-30-16-SF SH1.
** IMPORTANT ** FOR COLD FORMING OF ALUMINUM PLATE AND MINIMUM RECOMMENDED BENDING RADI REFER TO THE GENERAL NOTES AND THE CONTRACT SPECIFICATIONS.

NO.	DATE	REVISIONS

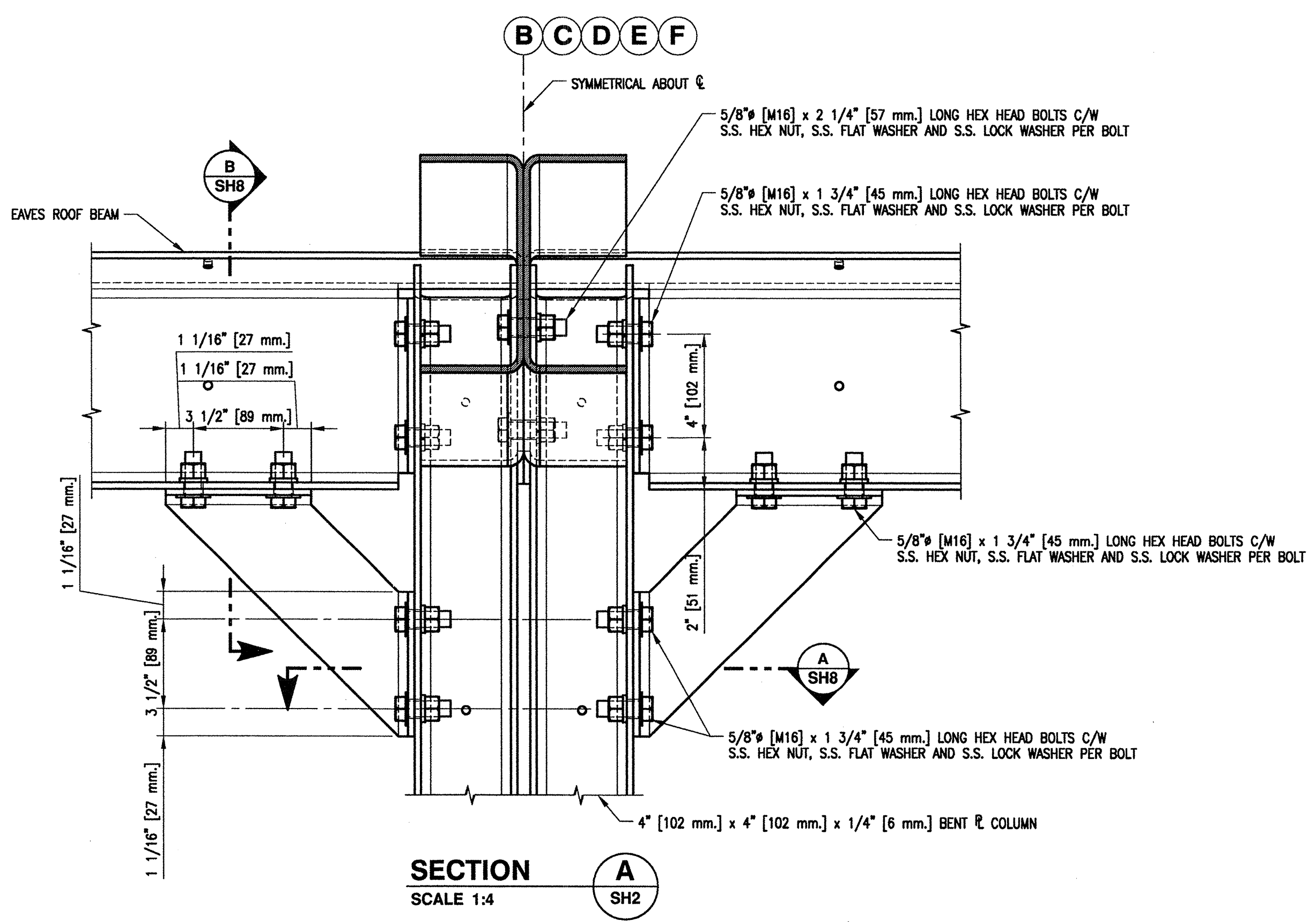
FISHERIES AND OCEANS CANADA REAL PROPERTY, SAFETY & SECURITY	
PREFABRICATED BUILDING MODEL 24X72-S1 STRUCTURAL ALUMINUM FRAME KNEE BRACING AND ROOF BEAM CONNECTION DETAILS SHEET 1 OF 2	
DESIGNED M. Liang	SCALE
DRAWN G. Reichhardt	AS NOTED
CHECKED	DATE
RECOMMENDED	MAY 11, 2015
APPROVED	DWG. NUMBER
APPROVED	4-30-16-SF
	REVISION
	SHEET 7 of 11
	SIZE D



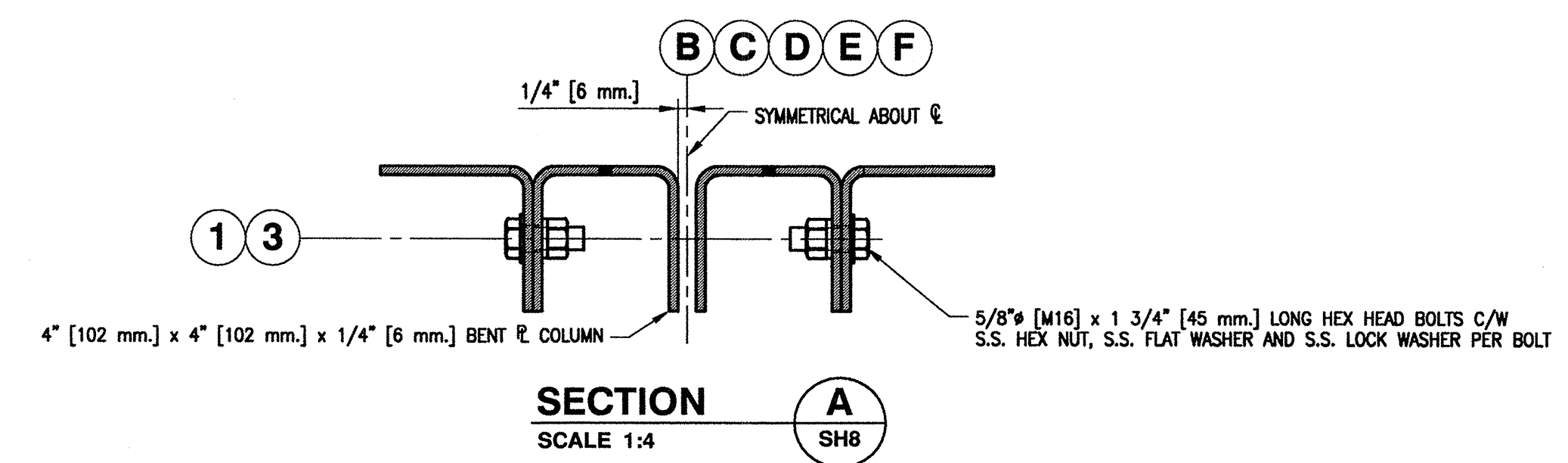
INTERIOR 3D VIEW AT ROOF EAVES



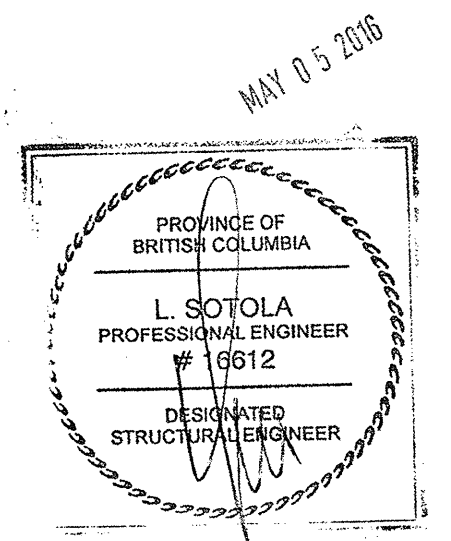
SECTION B
SCALE 1:4
SH8



SECTION A
SCALE 1:4
SH2



SECTION A
SCALE 1:4
SH8



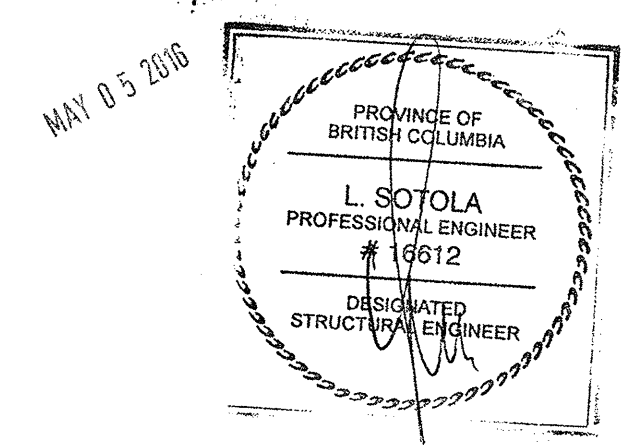
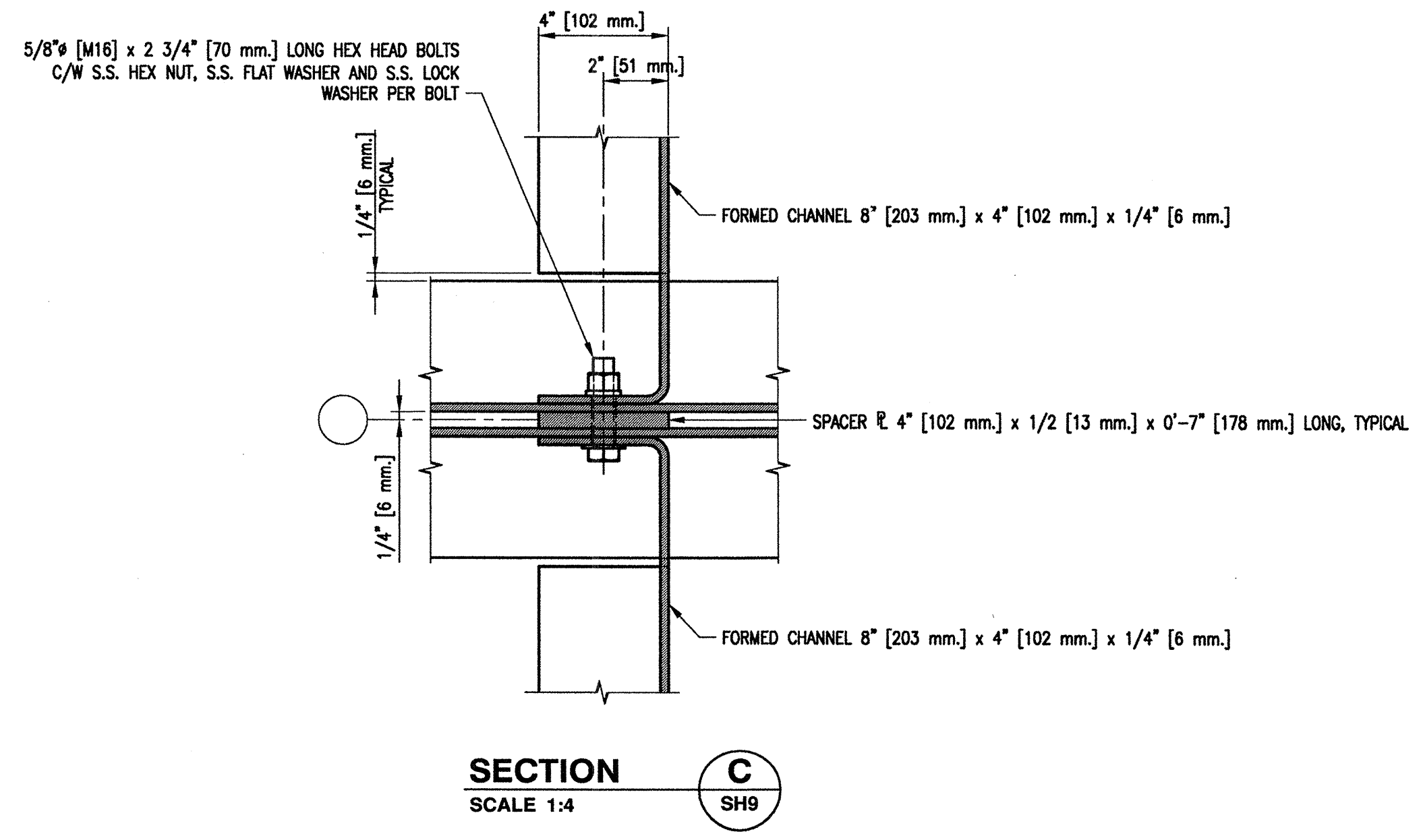
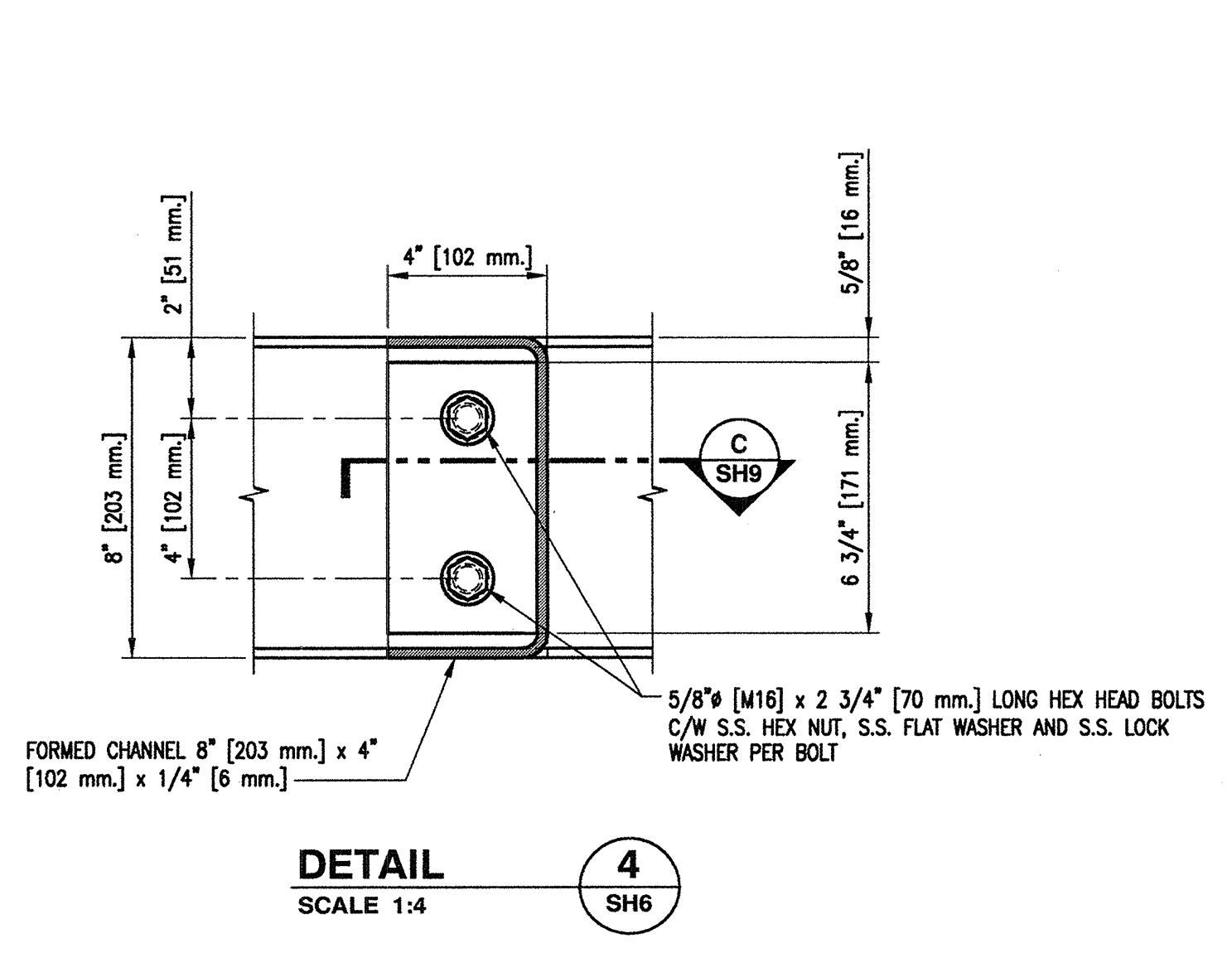
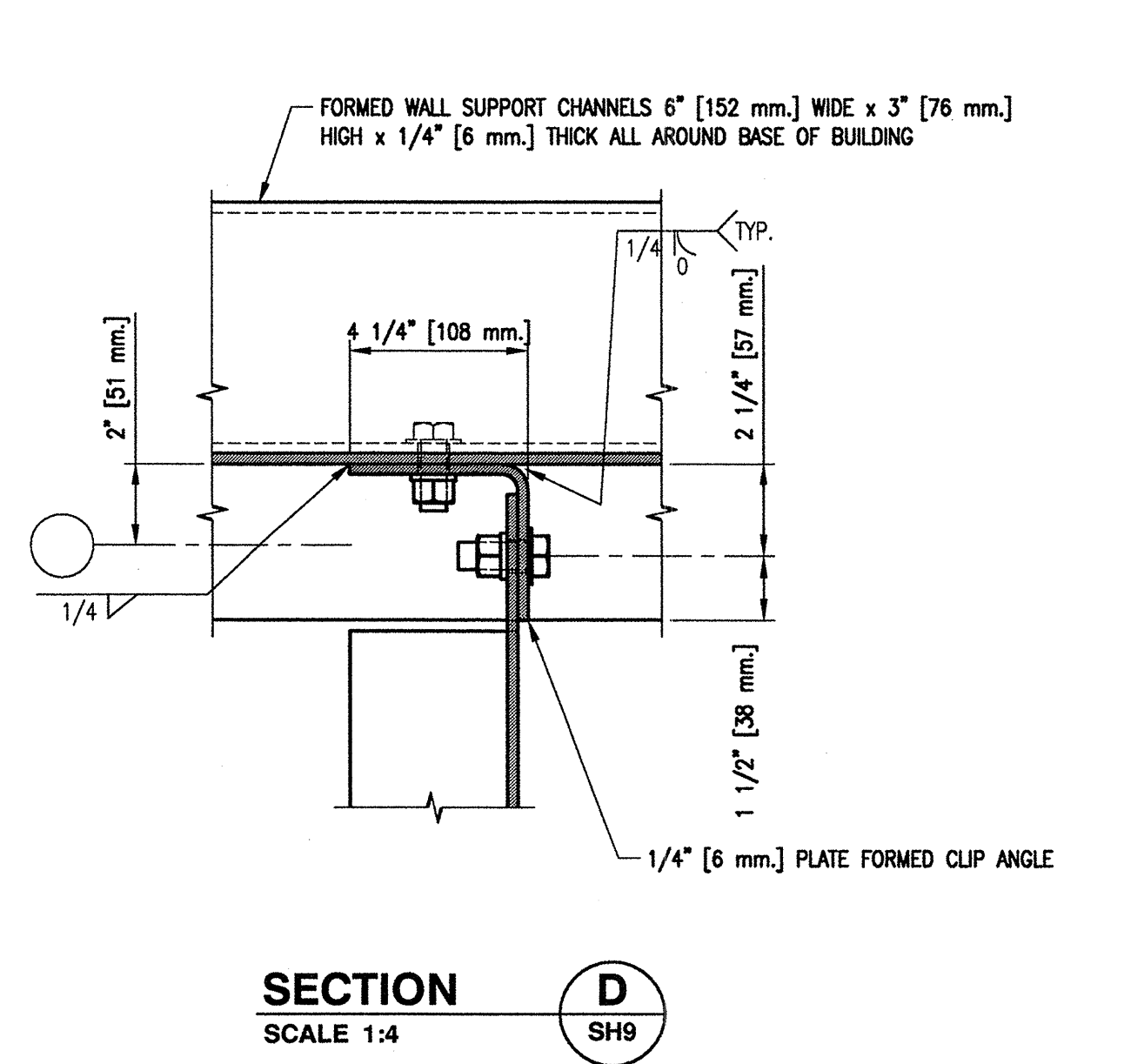
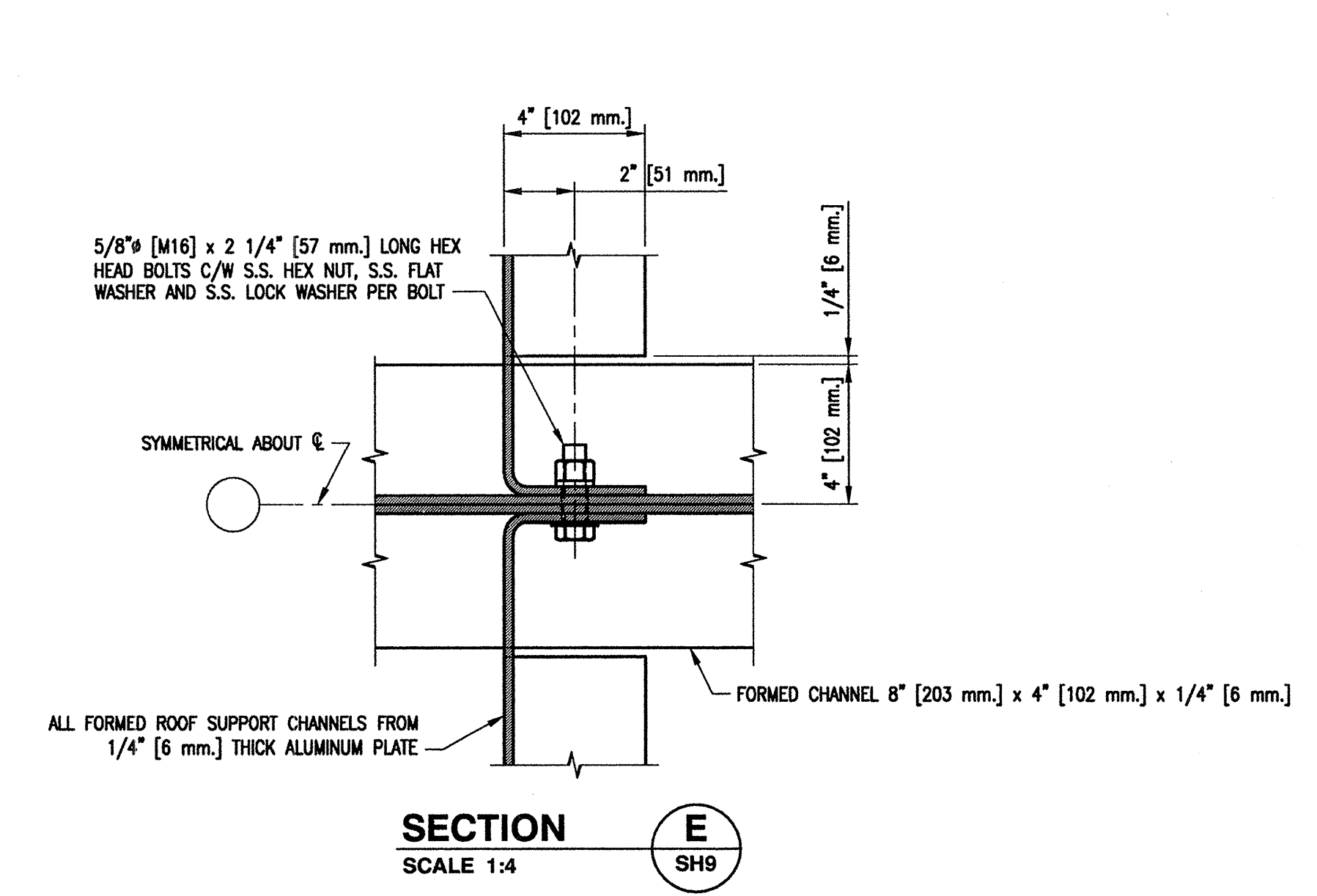
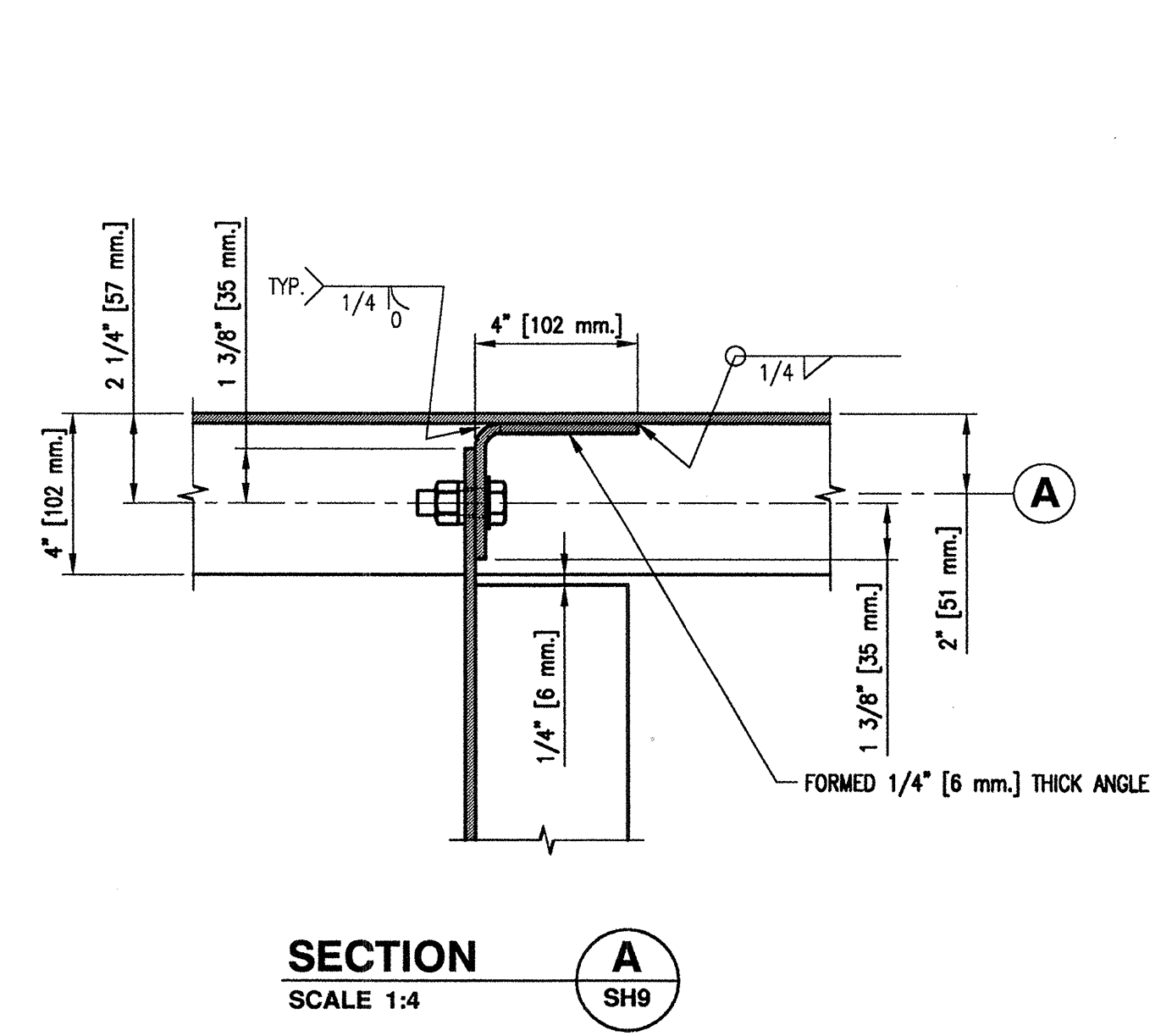
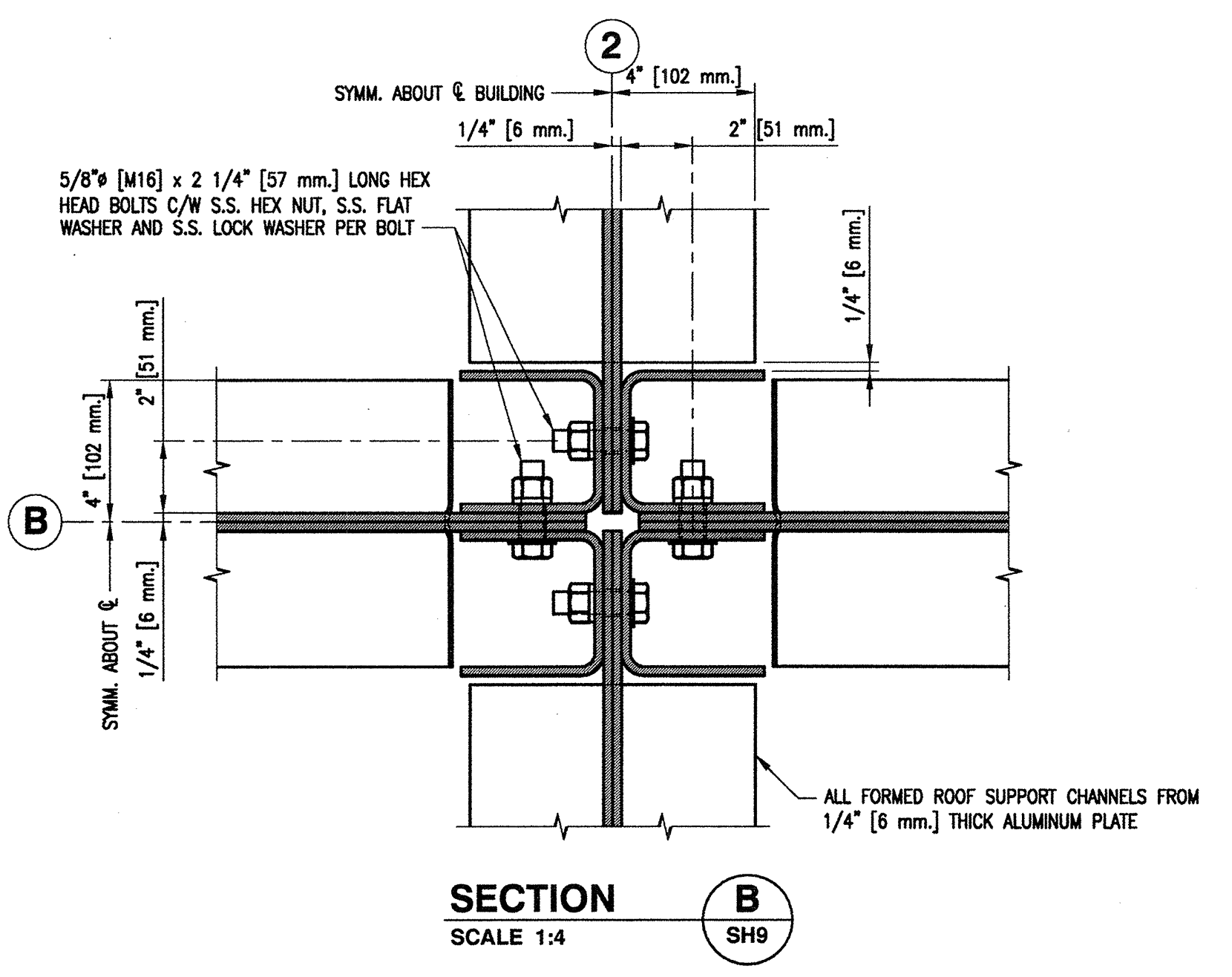
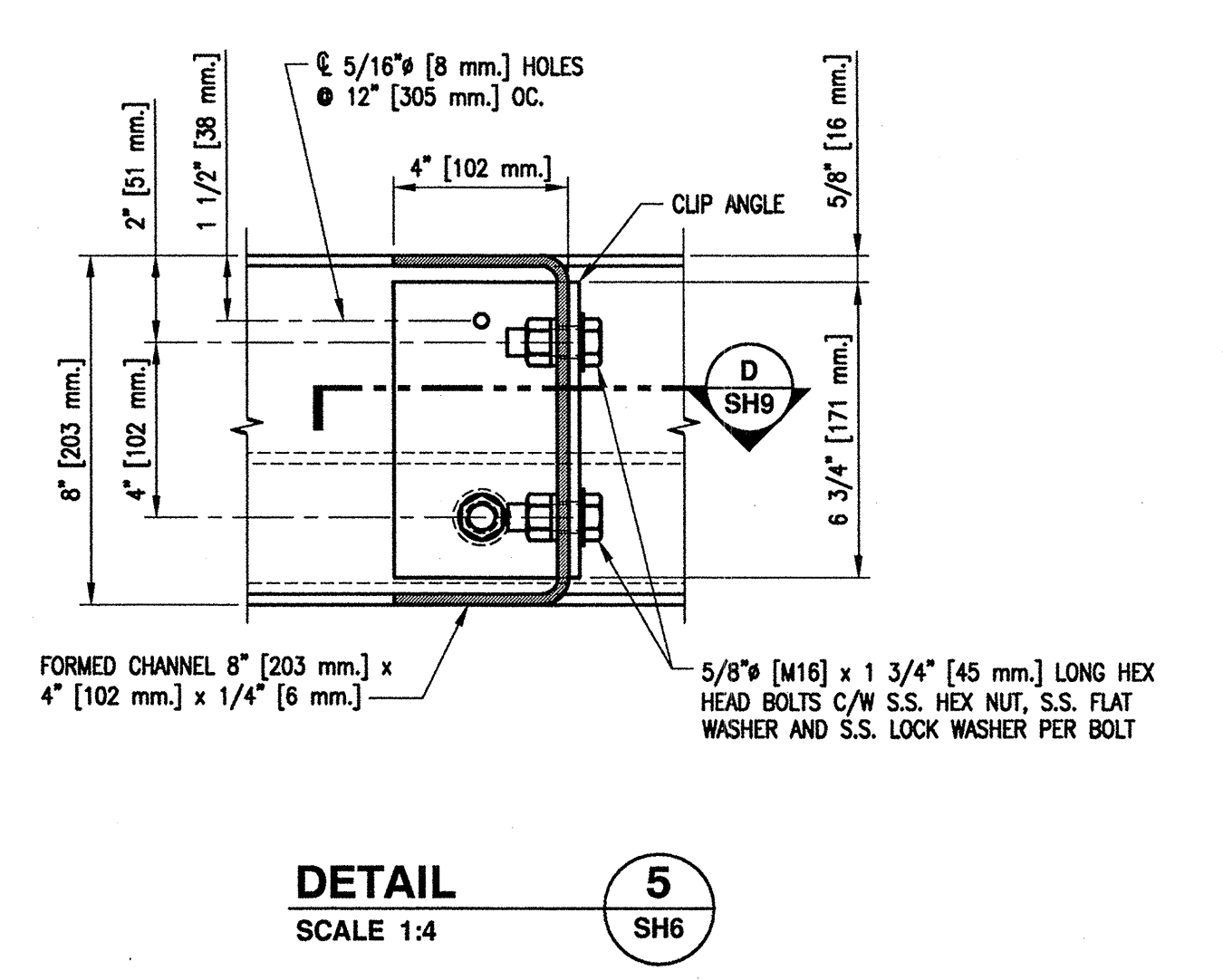
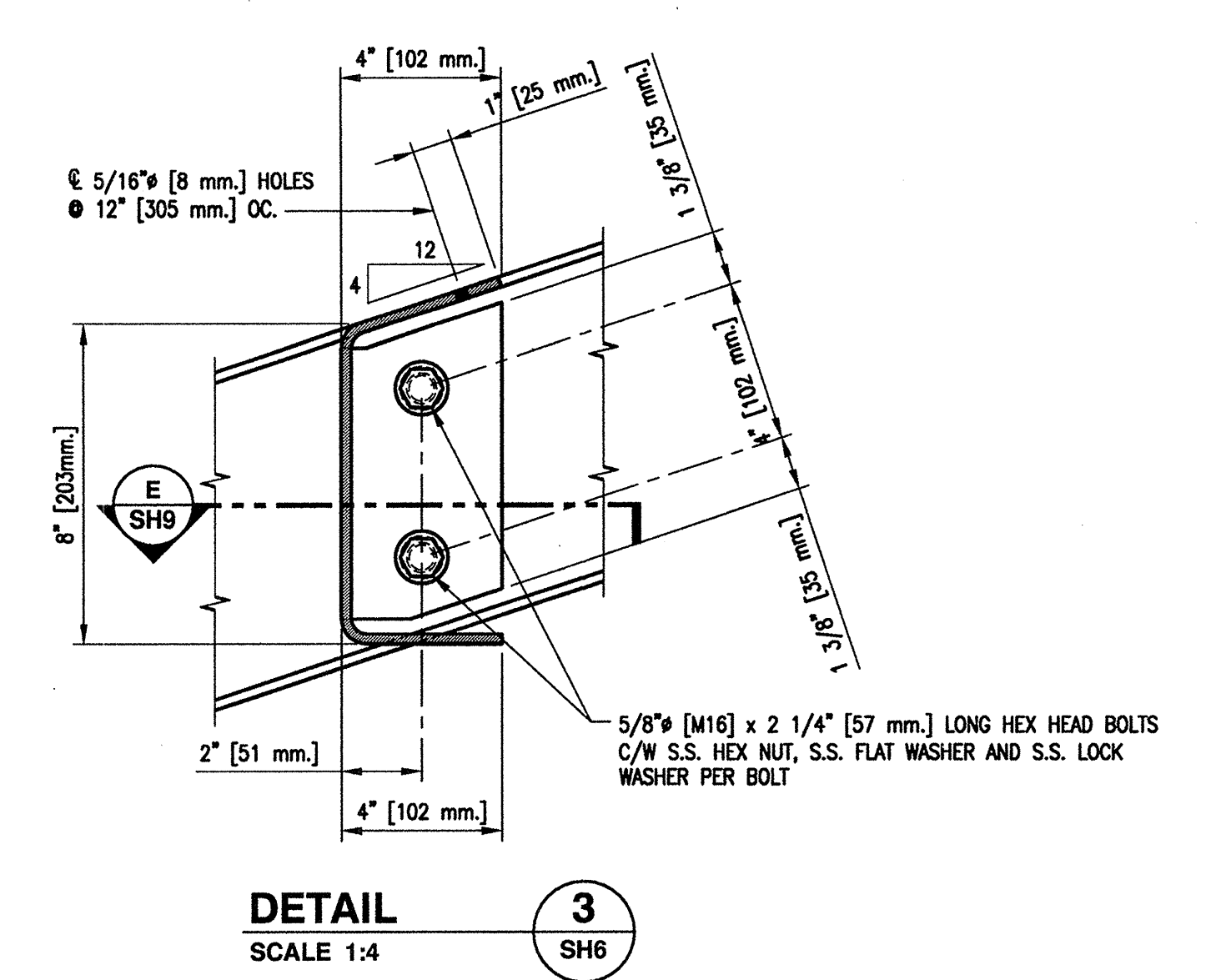
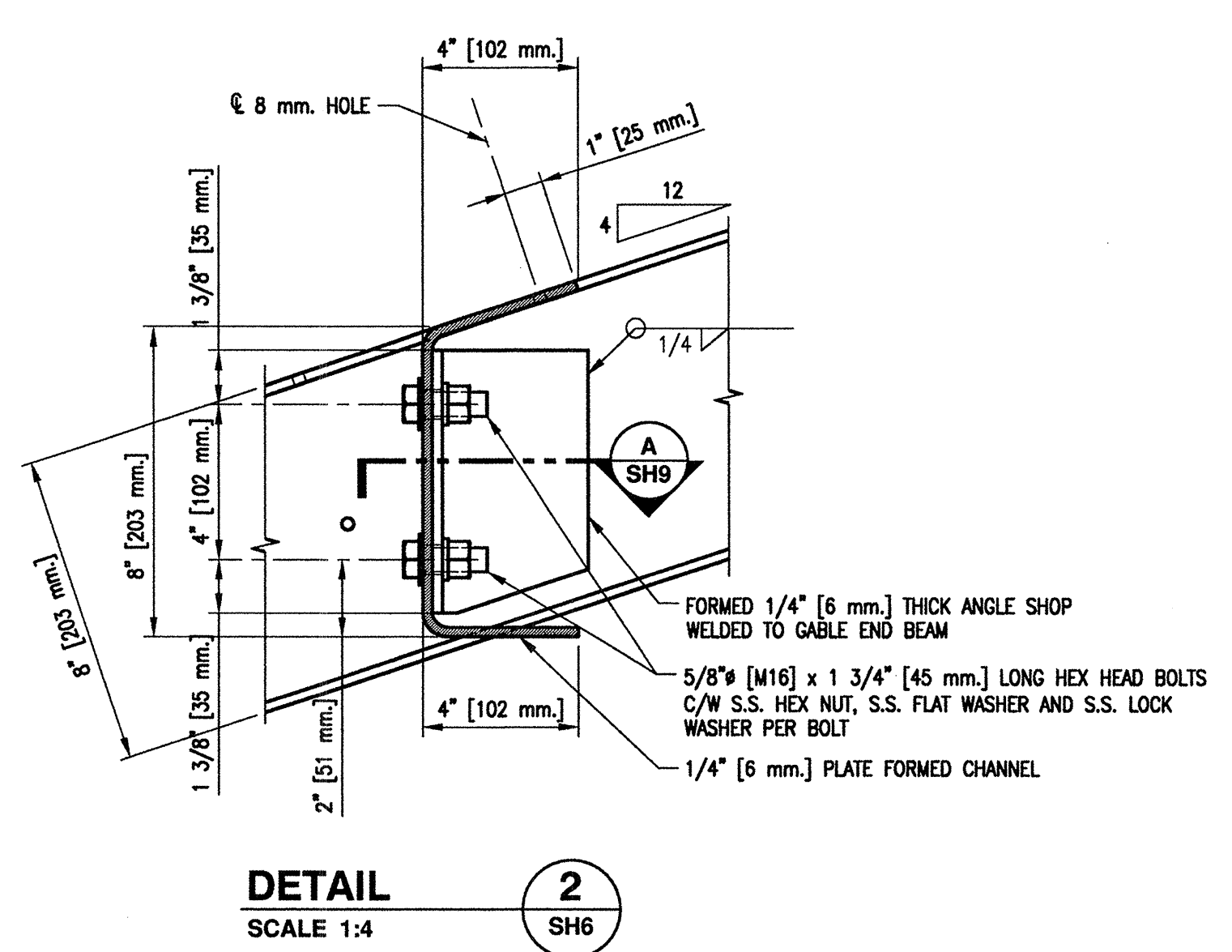
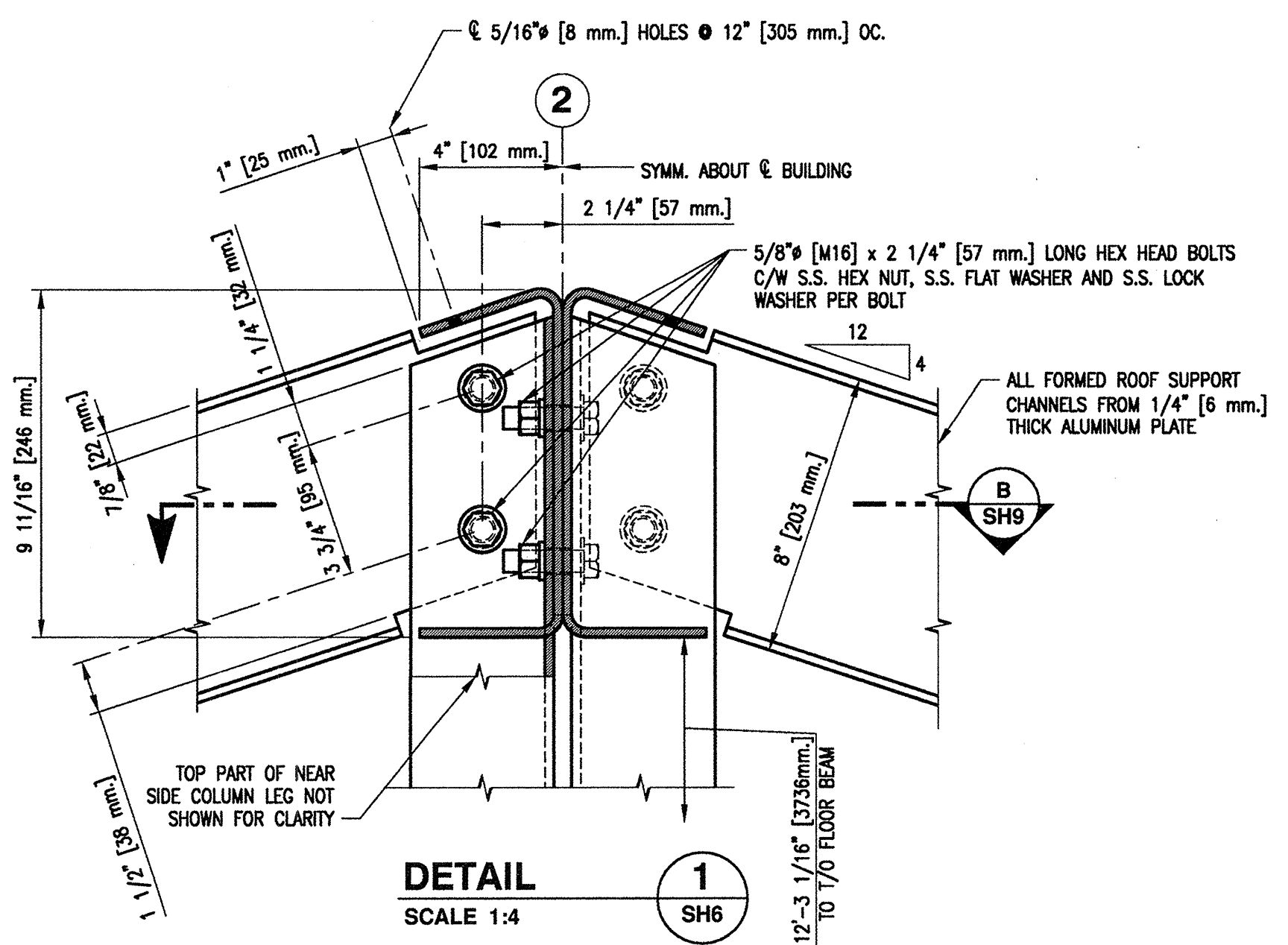
1. FOR GENERAL NOTES AND LEGEND REFER TO DRAWING 4-30-16-SF SH1.

**** IMPORTANT ****
FOR COLD FORMING OF ALUMINUM PLATE AND MINIMUM RECOMMENDED BENDING RADI REFER TO THE GENERAL NOTES AND THE CONTRACT SPECIFICATIONS.

DESIGNED	M. Liang
DRAWN	G. Reichhardt
CHECKED	
RECOMMENDED	
APPROVED	
APPROVED	

FISHERIES AND OCEANS CANADA REAL PROPERTY, SAFETY & SECURITY	
PREFABRICATED BUILDING MODEL 24X72-S1 STRUCTURAL ALUMINUM FRAME KNEE BRACING AND ROOF BEAM CONNECTION DETAILS SHEET 2 OF 2	
SCALE AS NOTED	DATE MAY 11, 2015
DWG. NUMBER 4-30-16-SF	SHEET 8 of 11 SIZE D
REVISION	

DWG. NO.	DRAWING REFERENCES	NOTES	NO.	DATE	REVISIONS
----------	--------------------	-------	-----	------	-----------



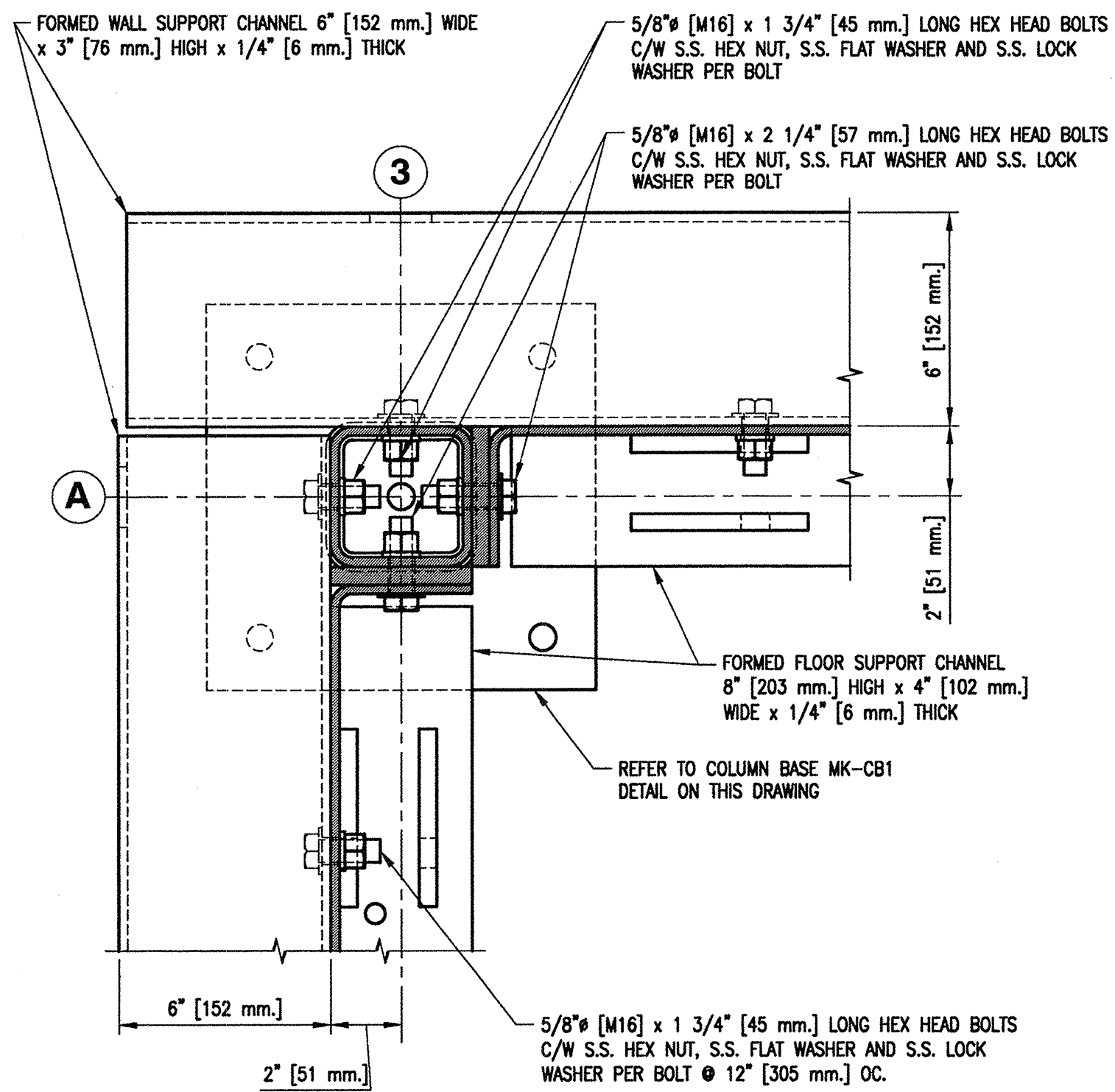
1. FOR GENERAL NOTES AND LEGEND REFER TO DRAWING 4-30-16-SF SH1.

DESIGNED	M. Liang
DRAWN	G. Reichhardt
CHECKED	
RECOMMENDED	
APPROVED	
APPROVED	

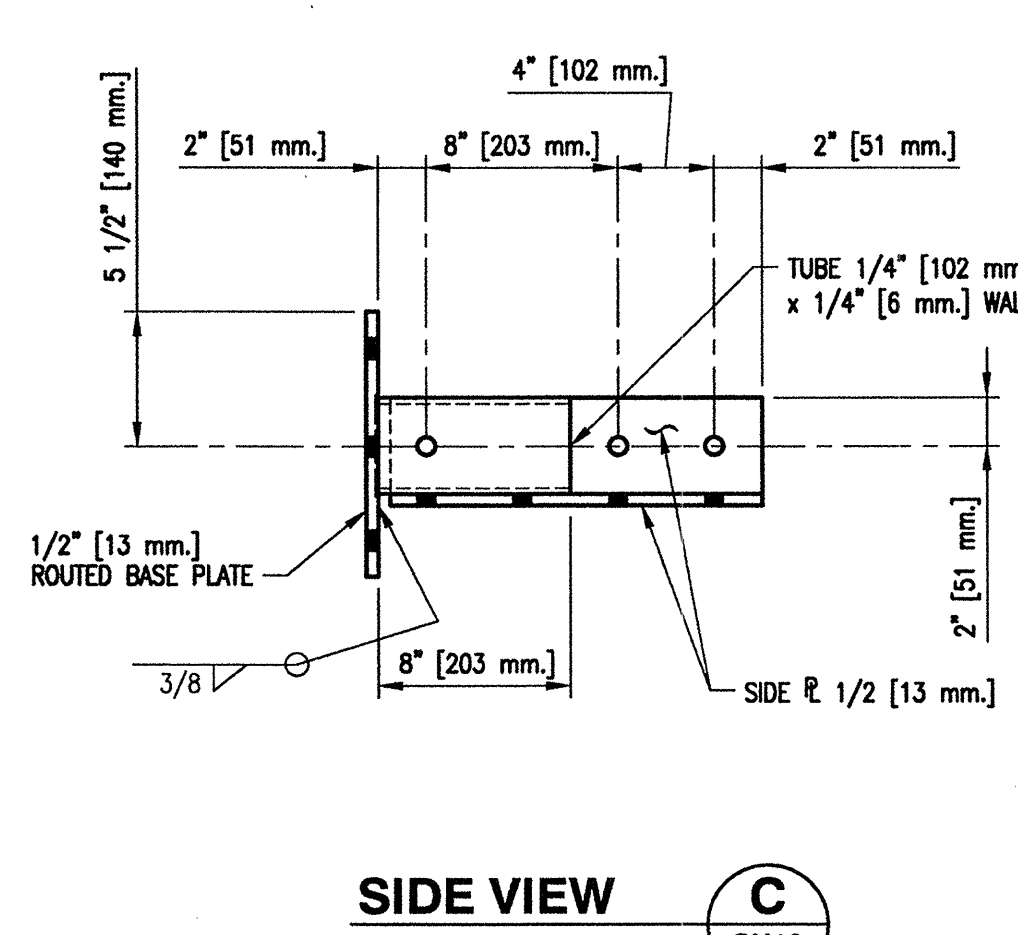
FISHERIES AND OCEANS CANADA
REAL PROPERTY, SAFETY & SECURITY

PREFABRICATED BUILDING MODEL 24X72-S1 STRUCTURAL ALUMINUM FRAME ROOF FRAMING AND FLOOR FRAMING SECTIONS AND DETAILS		SCALE AS NOTED
		DATE MAY 11, 2015
		DWG. NUMBER 4-30-16-SF
		SHEET 9 of 11 SIZE D
		REVISION

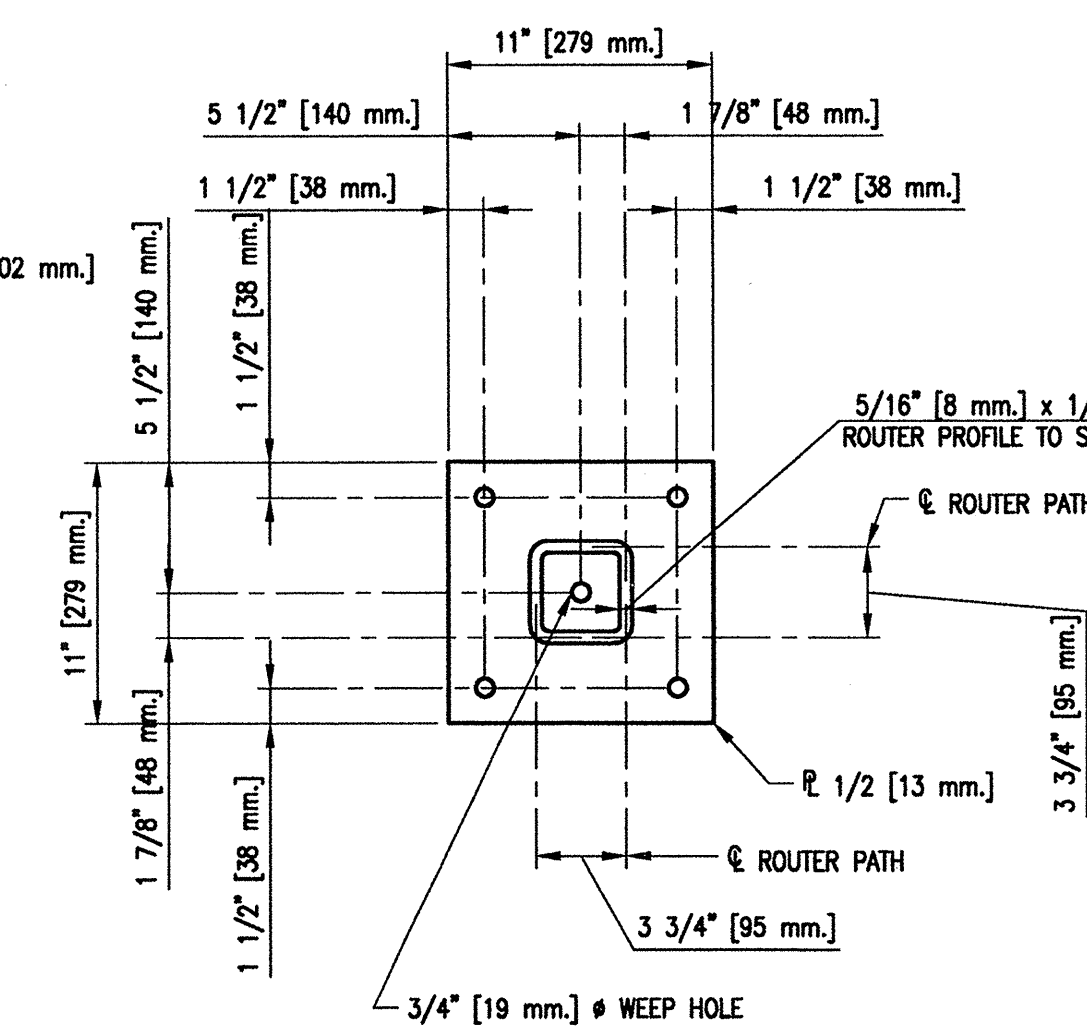
DWG. NO.	DRAWING REFERENCES	NOTES	NO.	DATE	REVISIONS
----------	--------------------	-------	-----	------	-----------



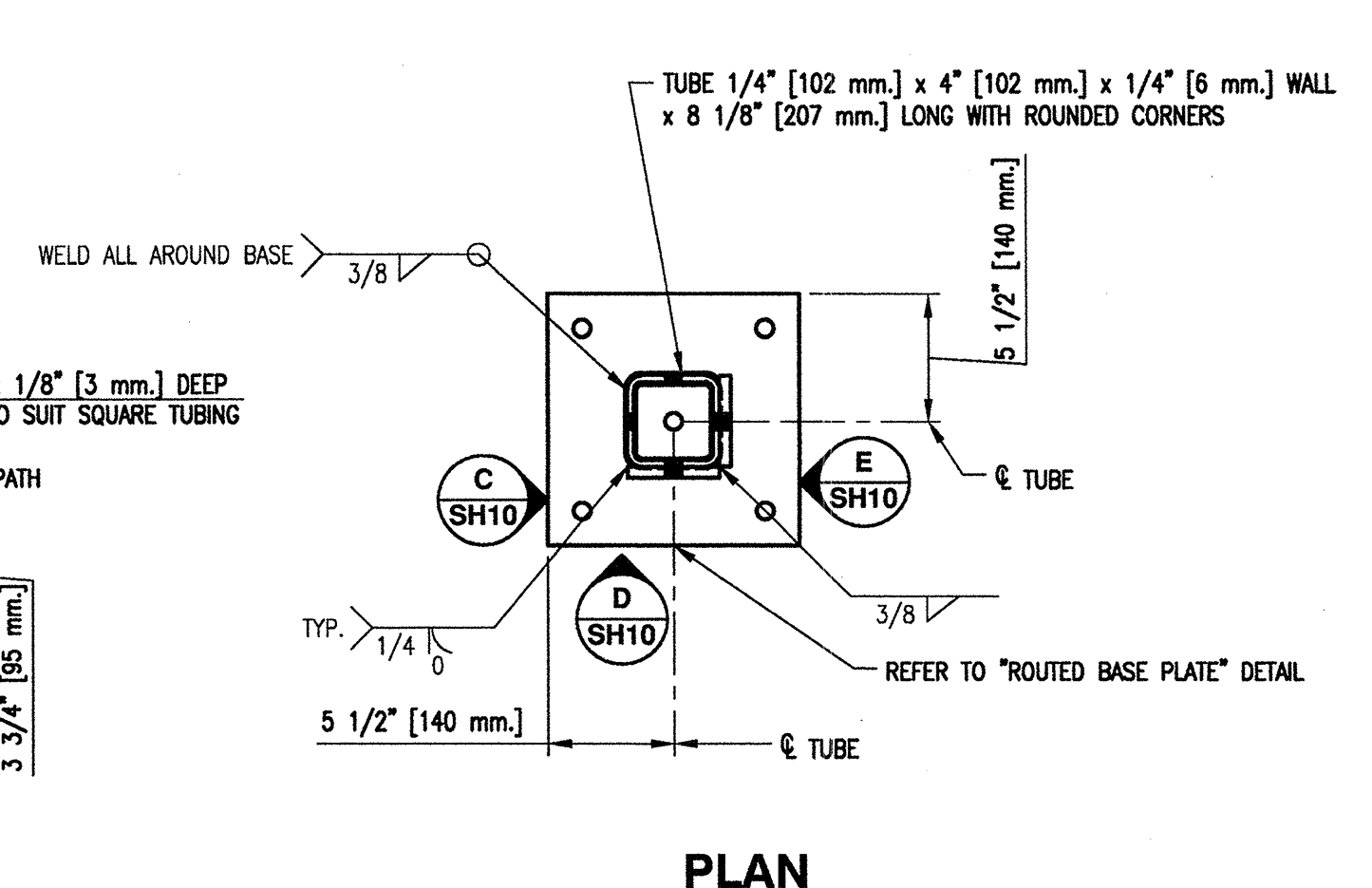
SECTION B
SCALE 1:4
SH10



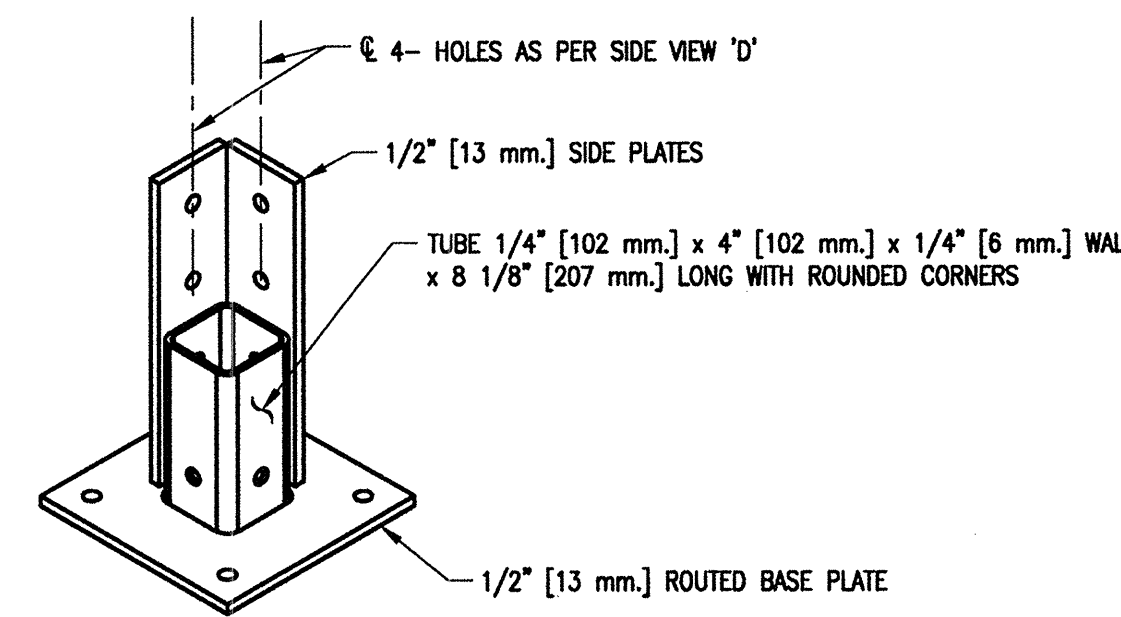
SIDE VIEW C
SH10



ROUTED BASE PLATE



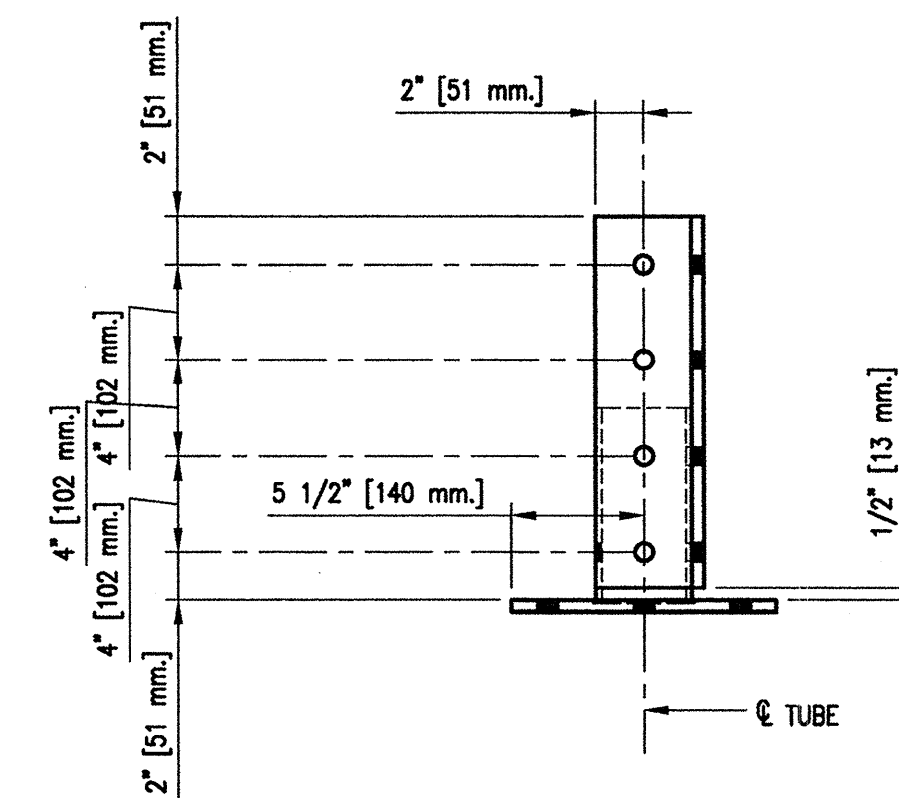
PLAN



3D VIEW

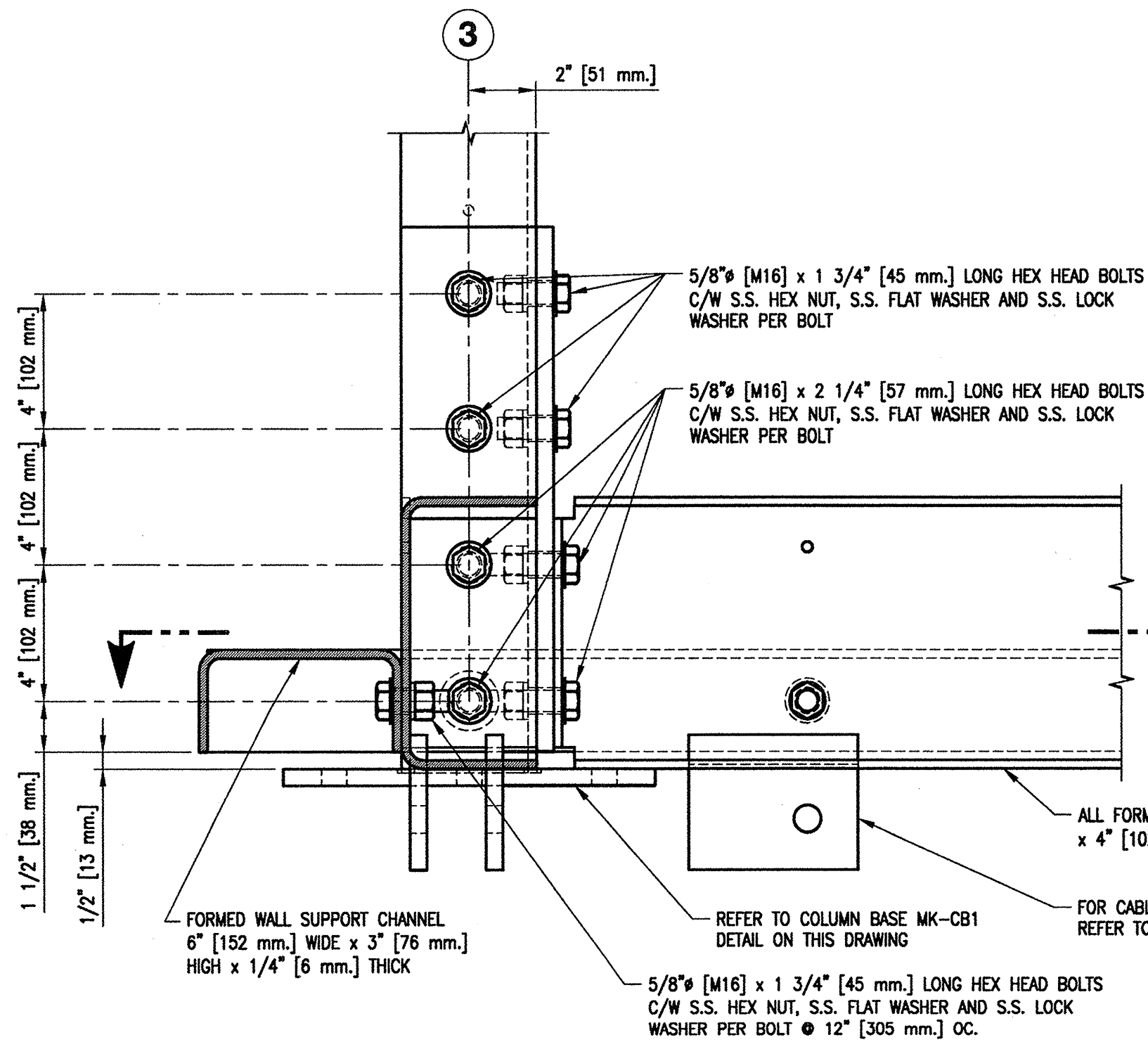
MAKE FOUR [4] COLUMN BASES MK-CB1
SCALE 1:8

ALL HOLES 3/4" [19 mm] Ø

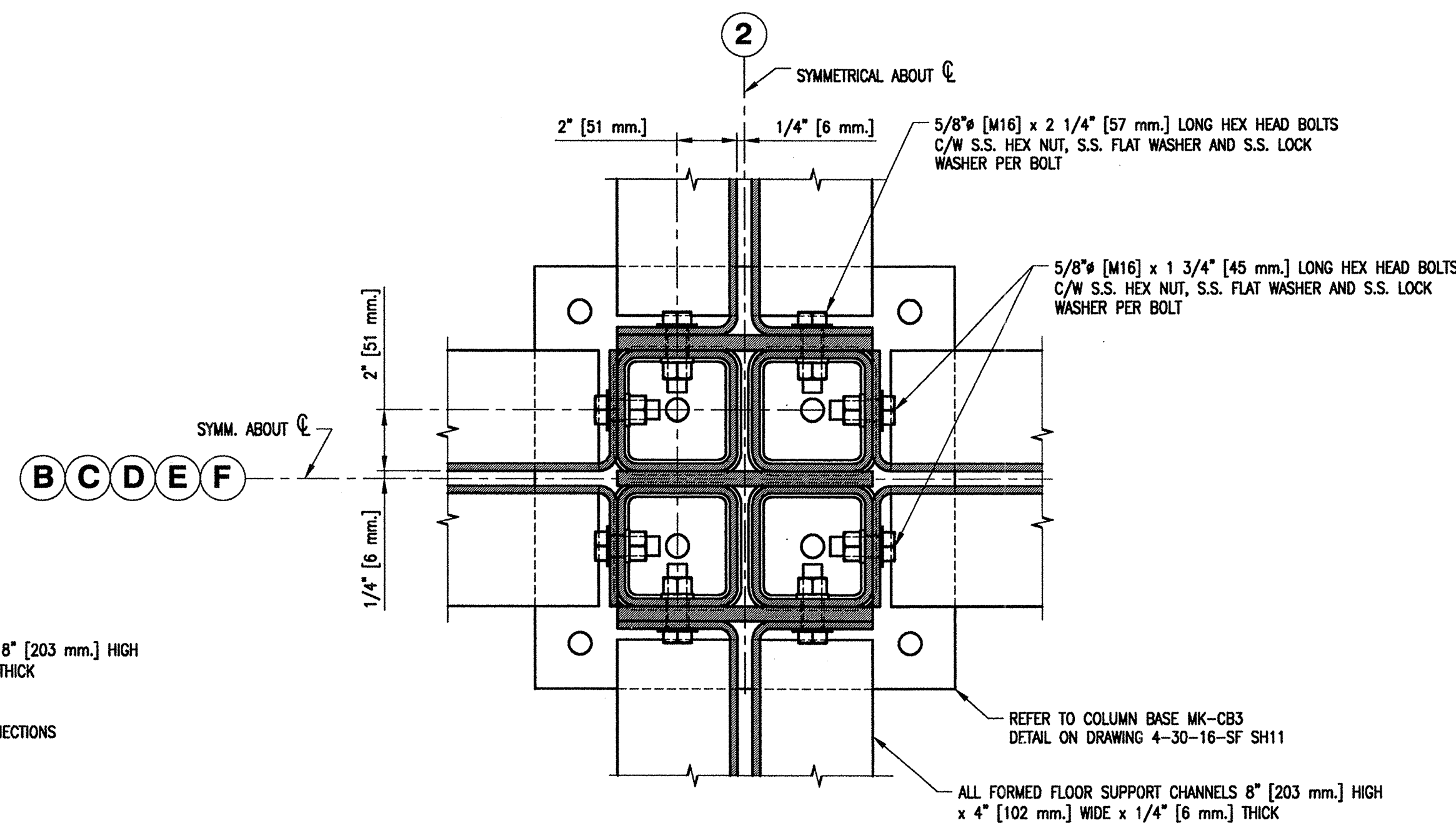


SIDE VIEW D (AS SHOWN)
SH10

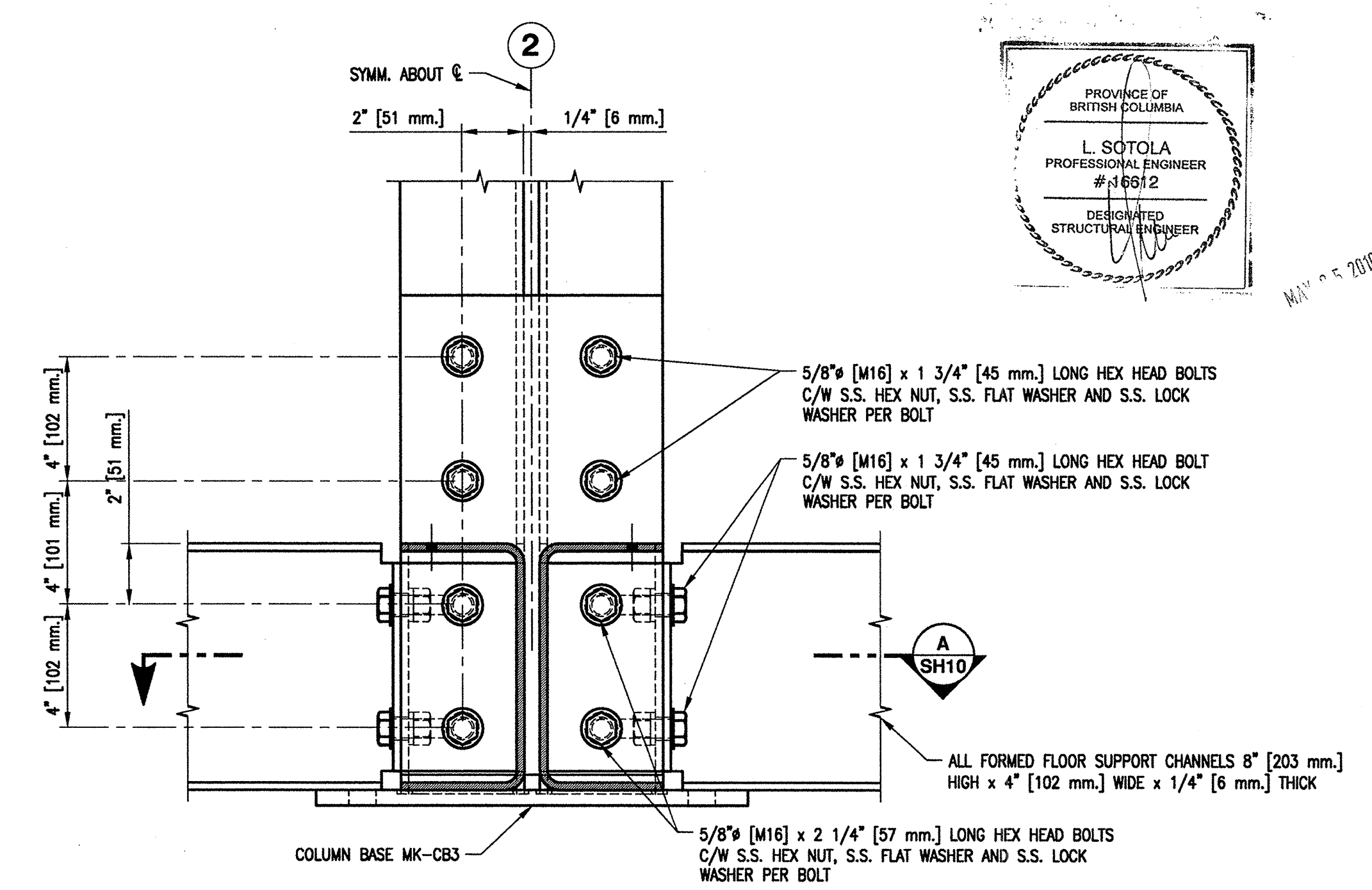
SIDE VIEW E (SAME AS SIDE VIEW 'D' EXCEPT OPPOSITE HAND)
SH10



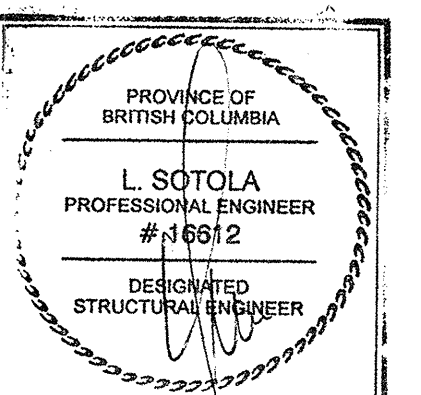
DETAIL 1
SCALE 1:4
SH6



SECTION A
SCALE 1:4
SH10



DETAIL 2
SCALE 1:4
SH6



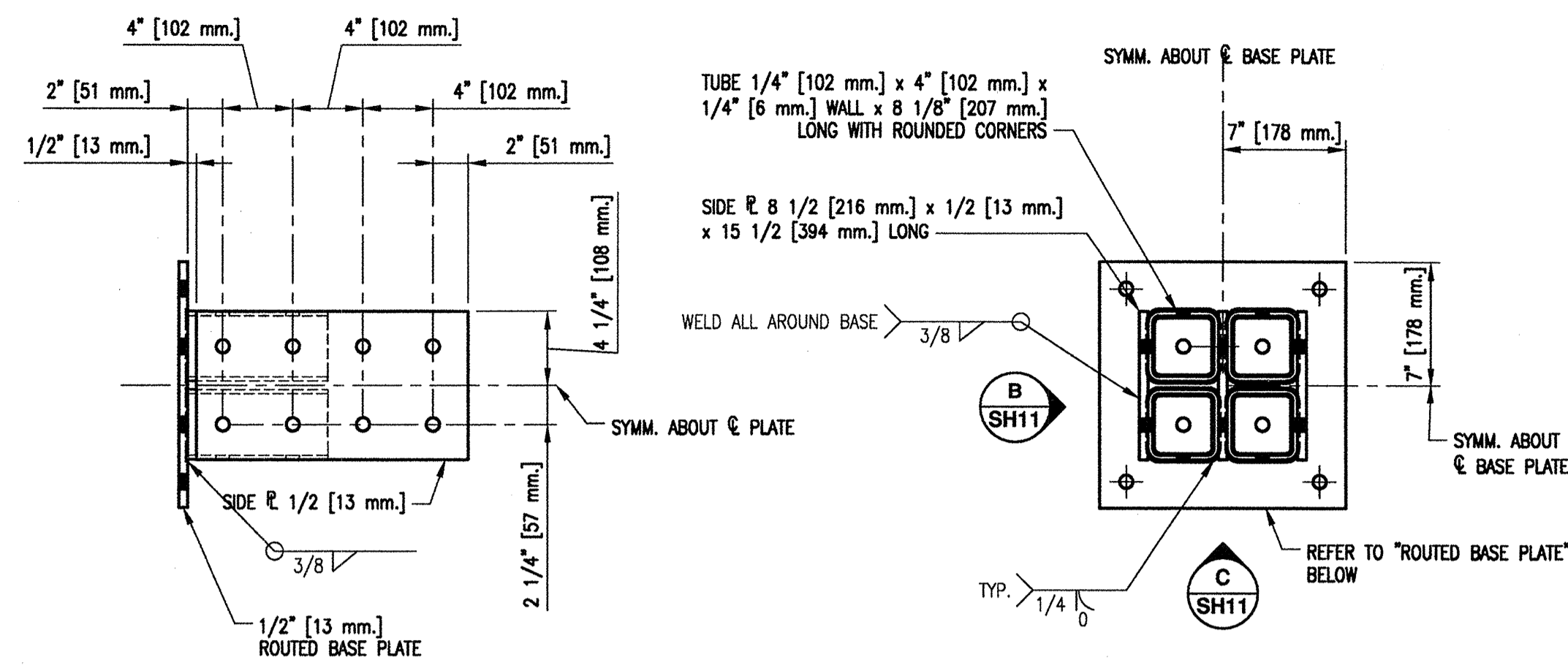
1. FOR GENERAL NOTES AND LEGEND REFER TO DRAWING 4-30-16-SF SH1.

DESIGNED
M. Liang
DRAWN
G. Reichardt
CHECKED
RECOMMENDED
APPROVED
APPROVED

FISHERIES AND OCEANS CANADA
REAL PROPERTY, SAFETY & SECURITY

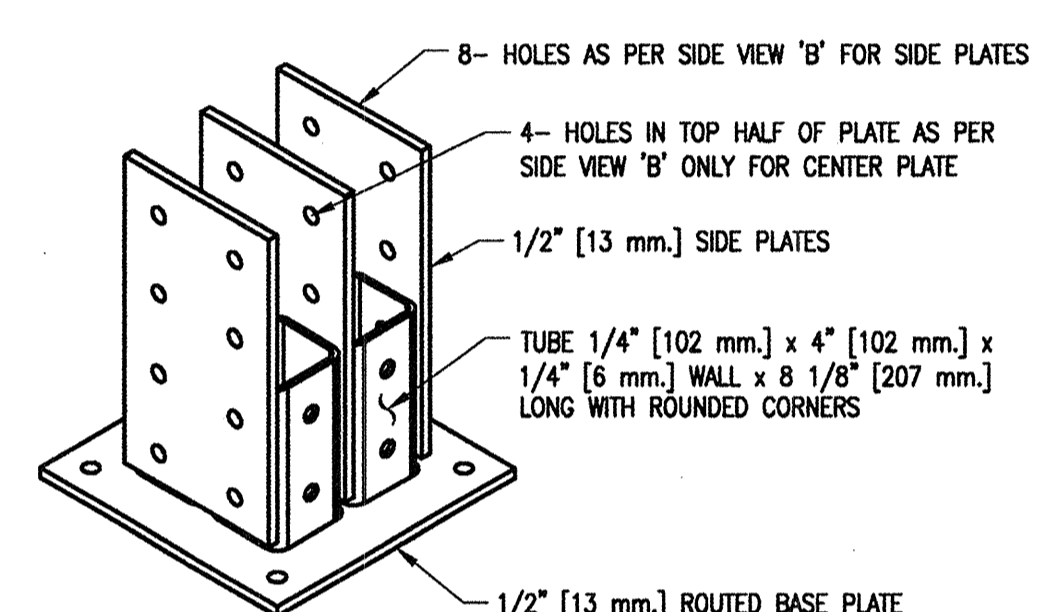
PREFABRICATED BUILDING
MODEL 24X72-S1
STRUCTURAL ALUMINUM FRAME
COLUMN BASE MK-CB1
SECTIONS AND DETAILS

SCALE
AS NOTED
DATE
MAY 11, 2015
DWG. NUMBER
4-30-16-SF
SHEET
10 of 11
SIZE
D
REVISION

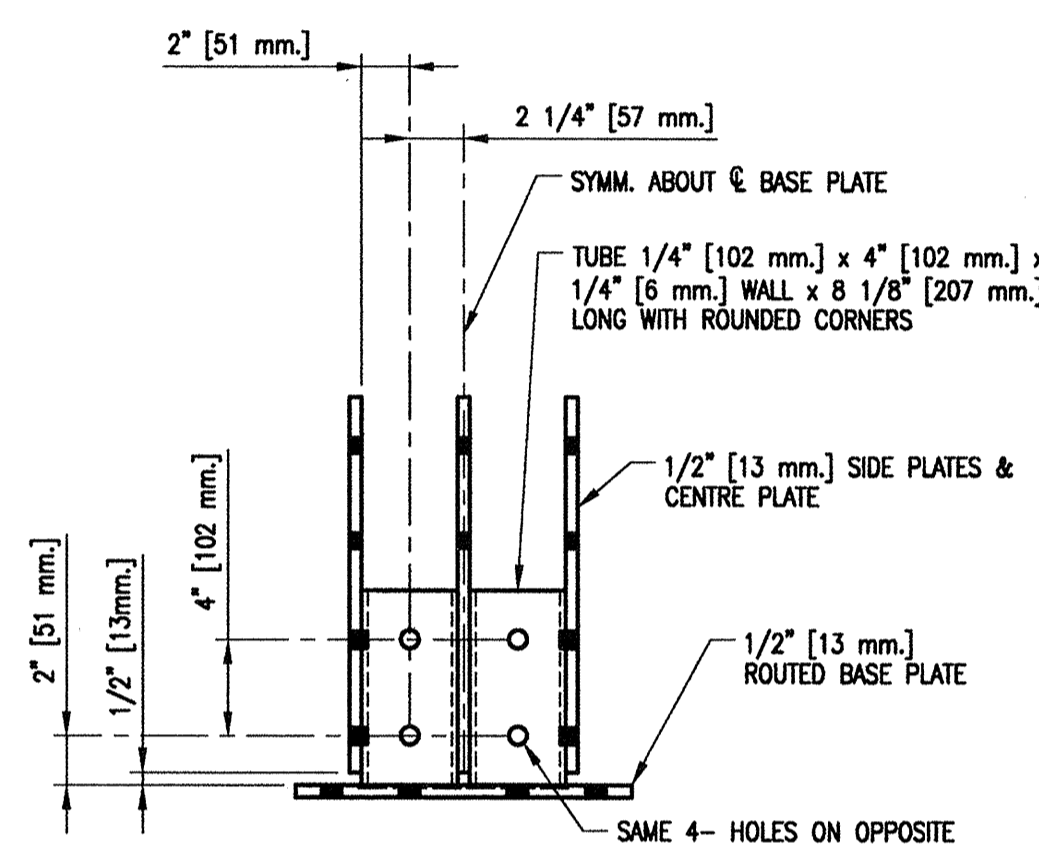


SIDE VIEW B
SH11

ALL HOLES 3/4" [19 mm] Ø

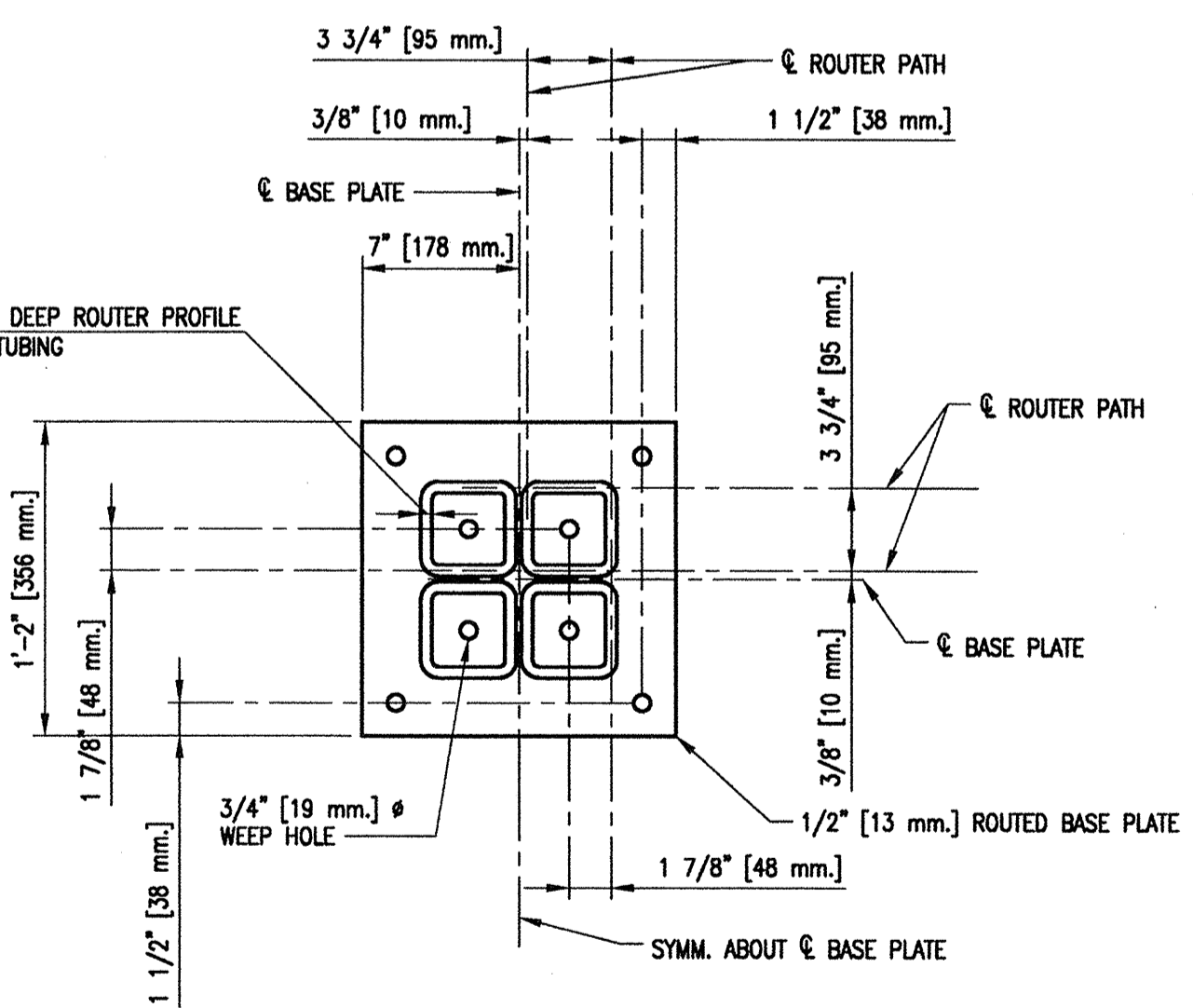


3D VIEW

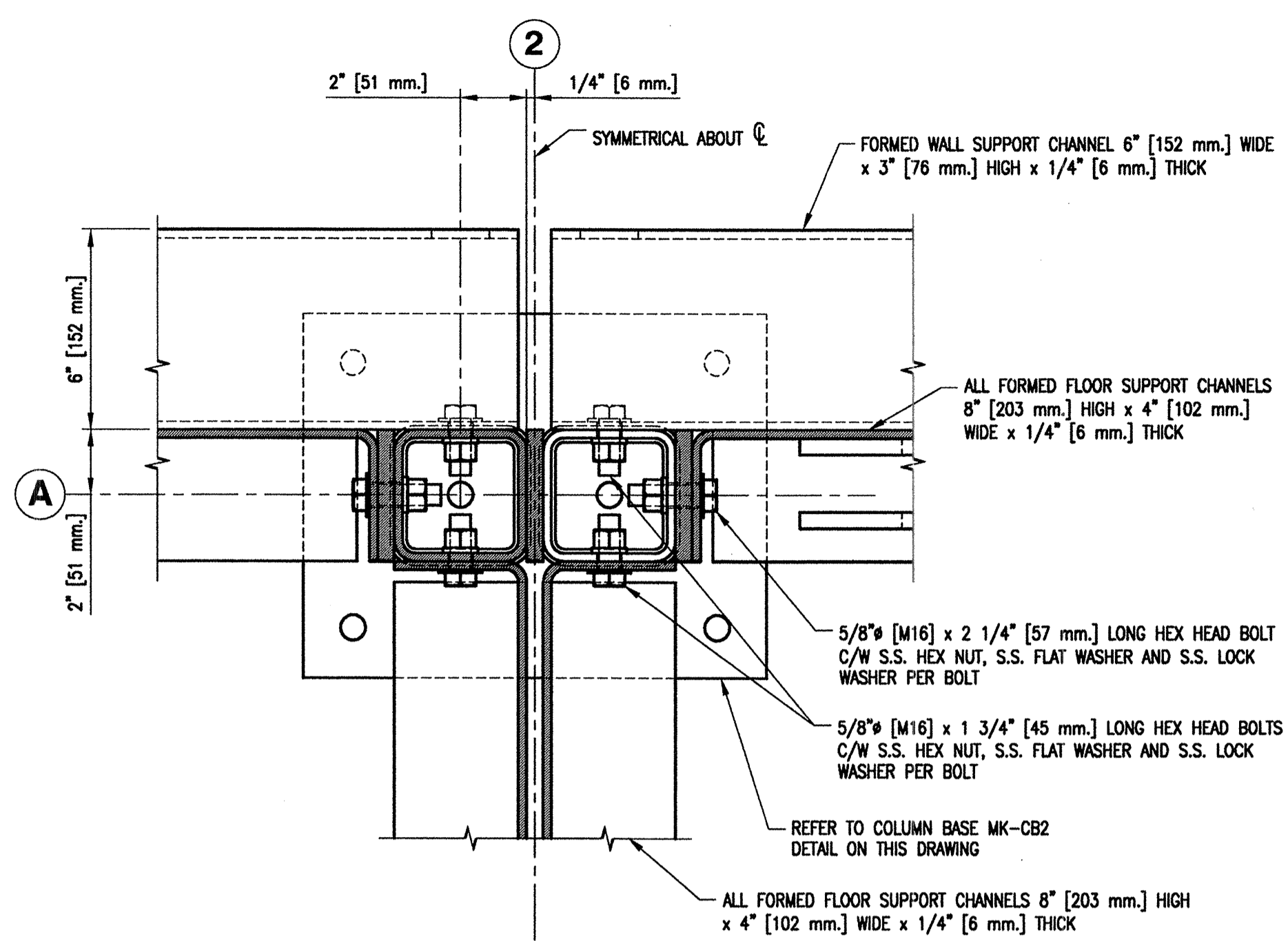


SIDE VIEW C
SH11

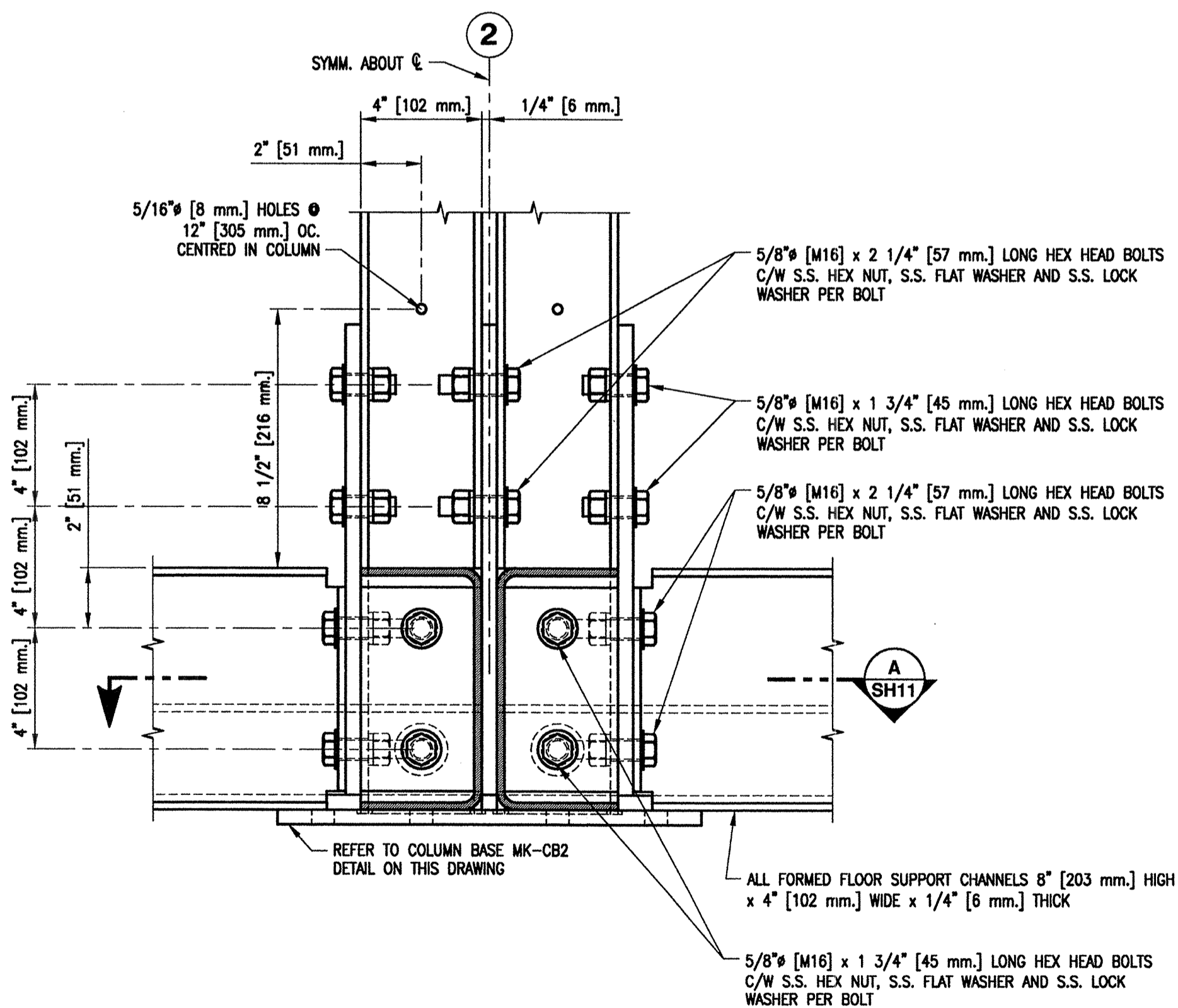
MAKE FIVE [5] ALUMINUM COLUMN BASES MK-CB3
SCALE 1:8



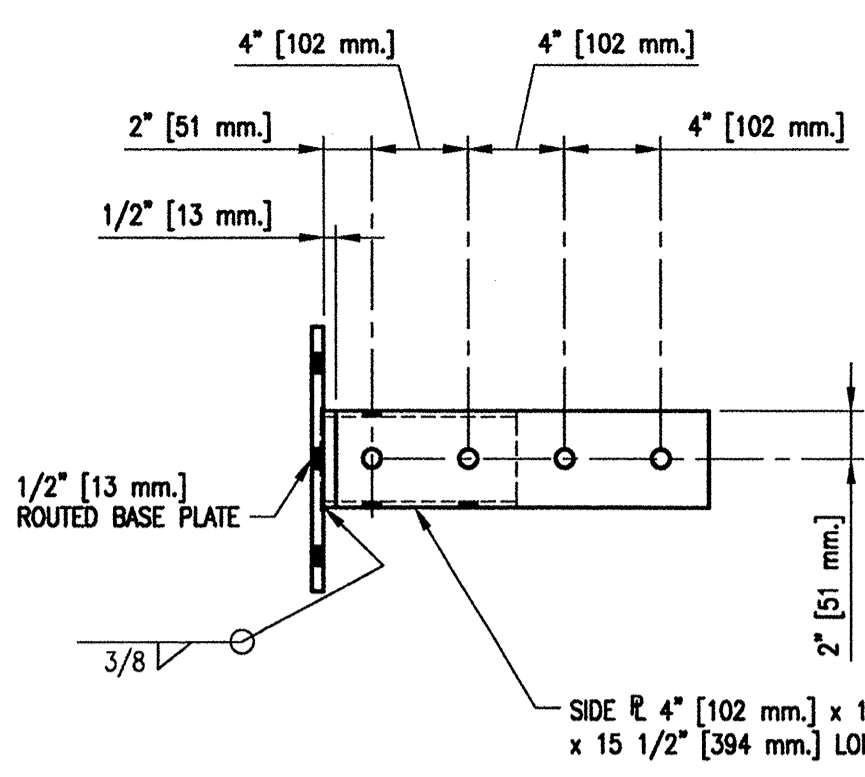
ROUTED BASE PLATE



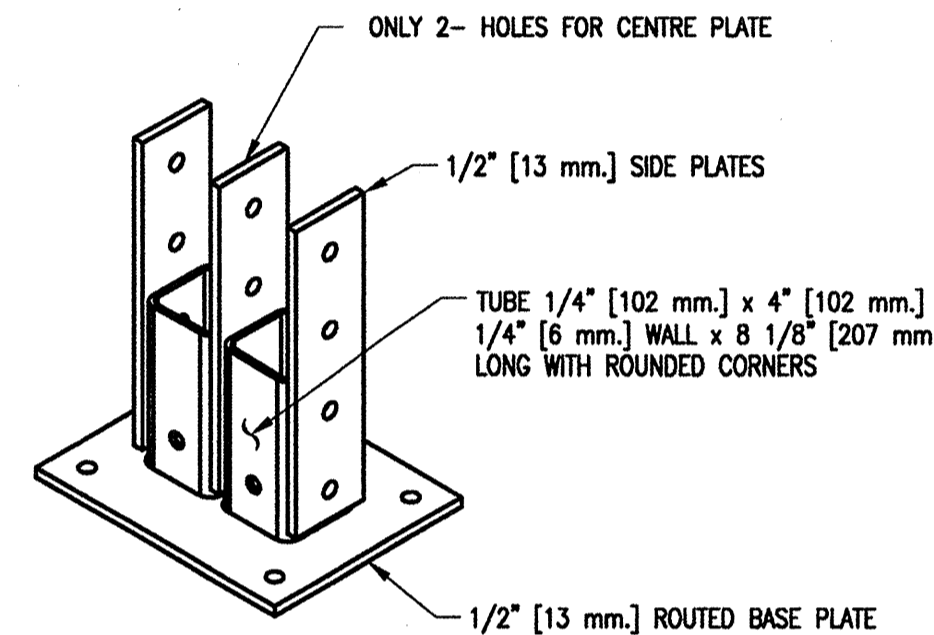
SECTION A
SCALE 1:4
SH11



DETAIL 1
SCALE 1:4
SH6

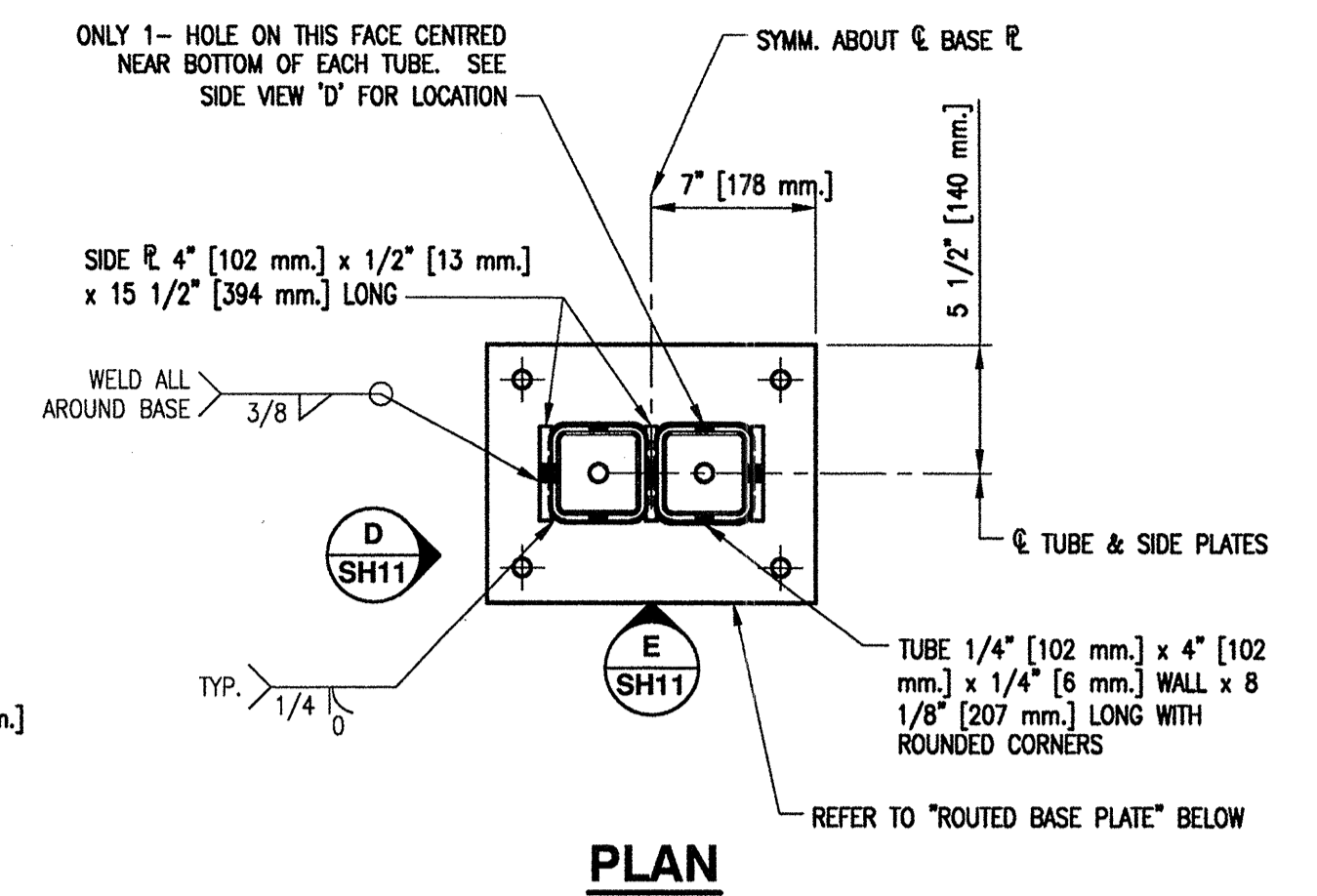
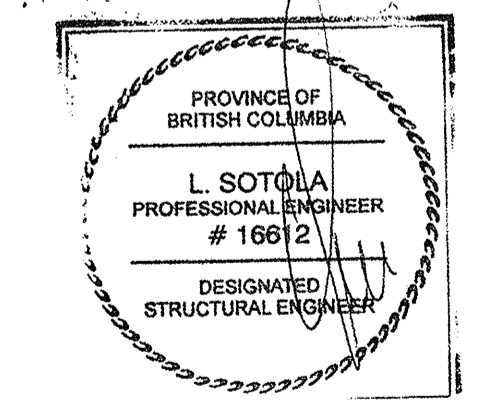


SIDE VIEW D
SH11

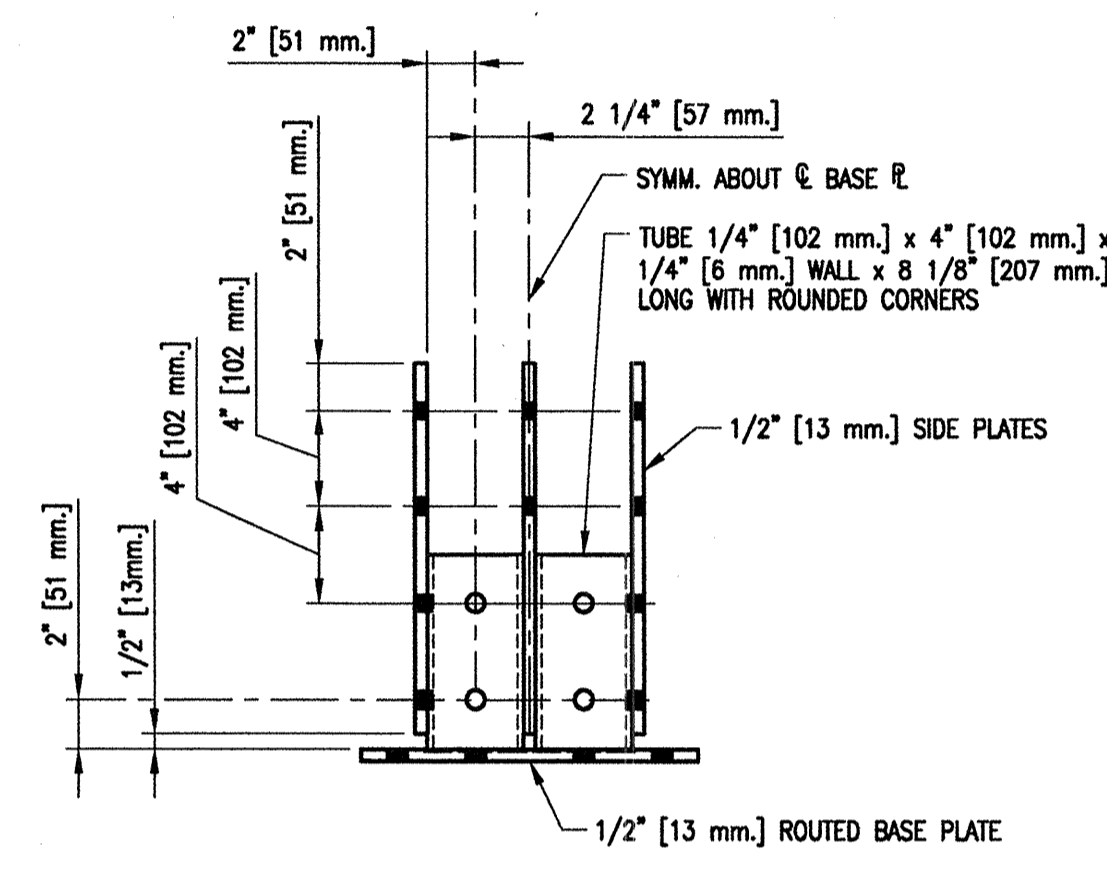


3D VIEW

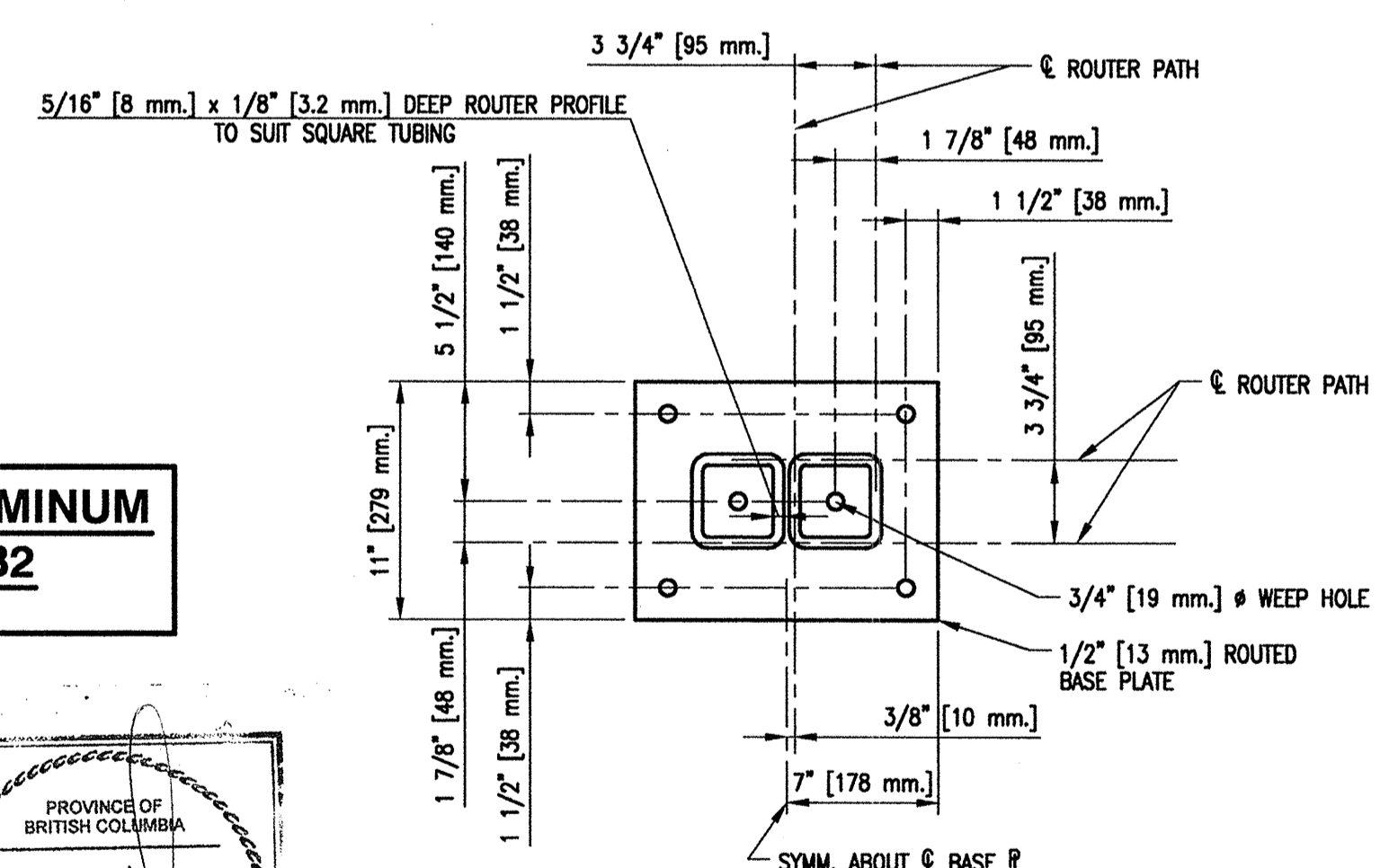
MAKE TWELVE [12] ALUMINUM COLUMN BASES MK-CB2
SCALE 1:8



PLAN



SIDE VIEW E
SH11



ROUTED BASE PLATE

1. FOR GENERAL NOTES AND LEGEND REFER TO DRAWING 4-30-16-SF SH1.

DWG. NO.	DRAWING REFERENCES	NOTES	NO.	DATE	REVISIONS	DESIGNED M. Liang	FISHERIES AND OCEANS CANADA REAL PROPERTY, SAFETY & SECURITY PREFABRICATED BUILDING MODEL 24X72-S1 STRUCTURAL ALUMINUM FRAME COLUMN BASE MK-CB2 AND COLUMN BASE MK-CB3 SECTIONS AND DETAILS	SCALE
						DRAWN G. Reichhardt		AS NOTED
						CHECKED		DATE
						RECOMMENDED		MAY 11, 2015
						APPROVED		DWG. NUMBER
						APPROVED		4-30-16-SF
							SHEET	
							11 of 11	
							SIZE	
							D	
							REVISION	