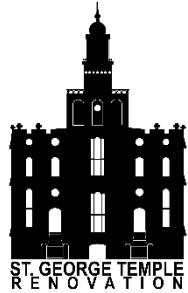




# TRANSMITTAL LETTER

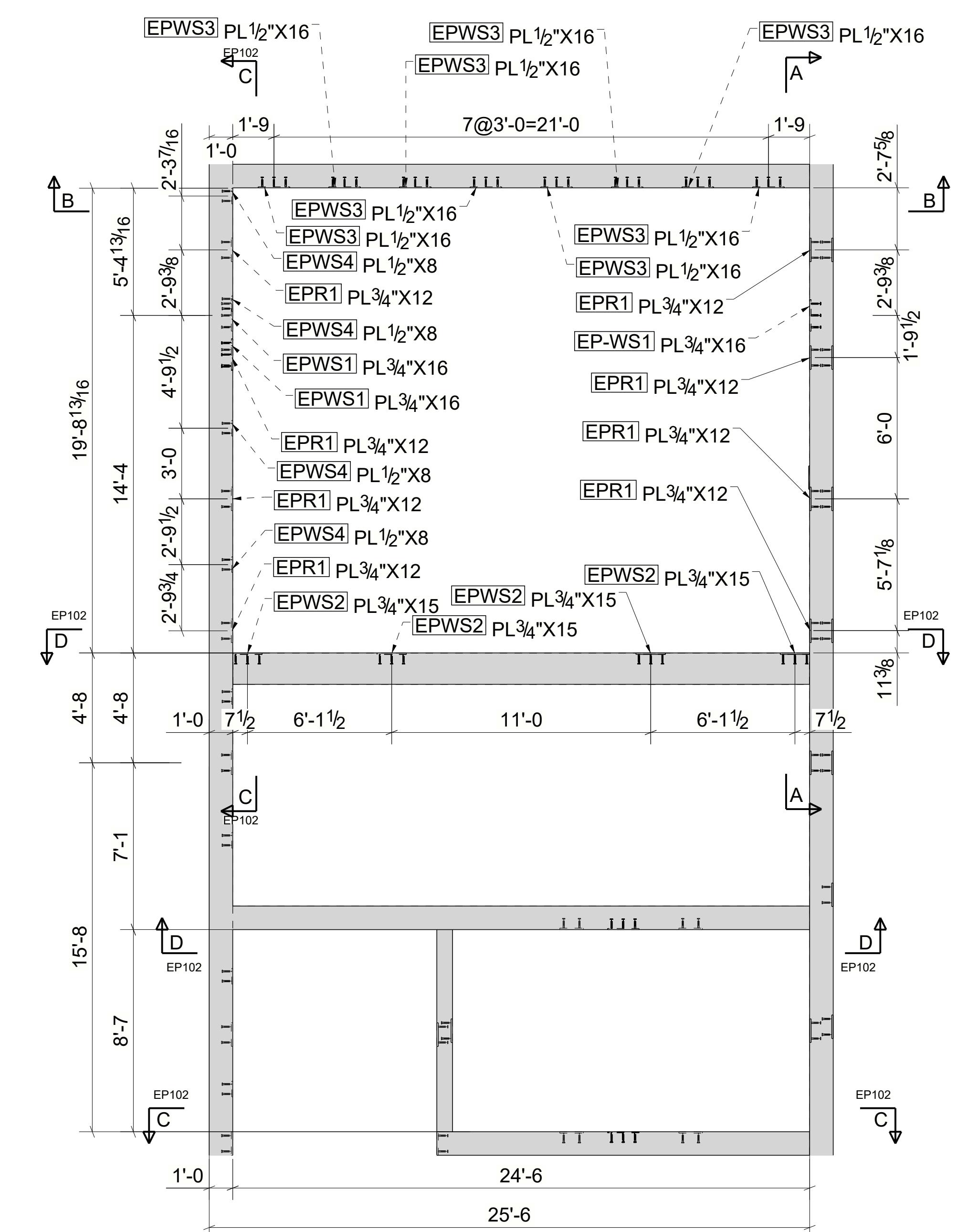
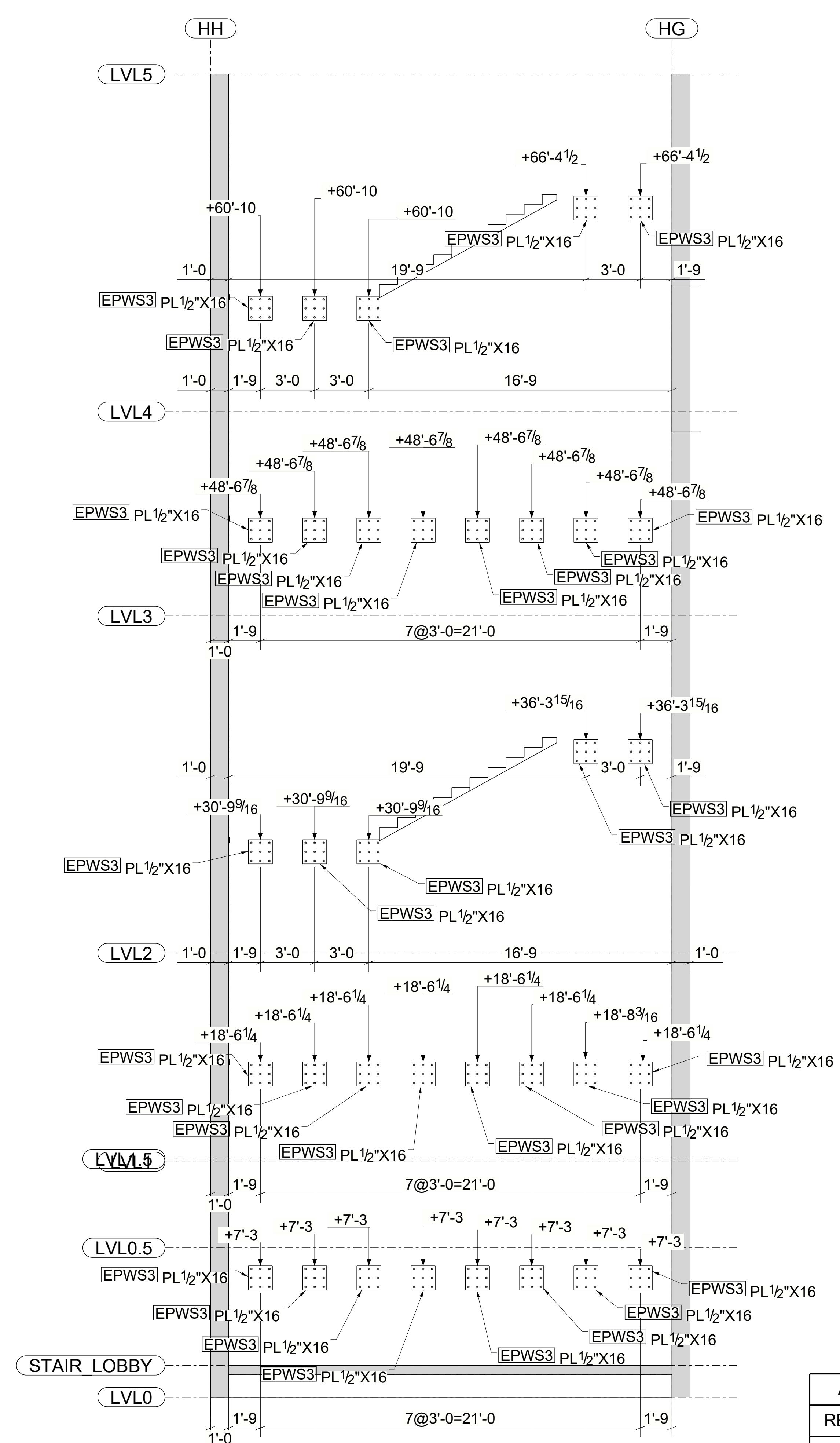
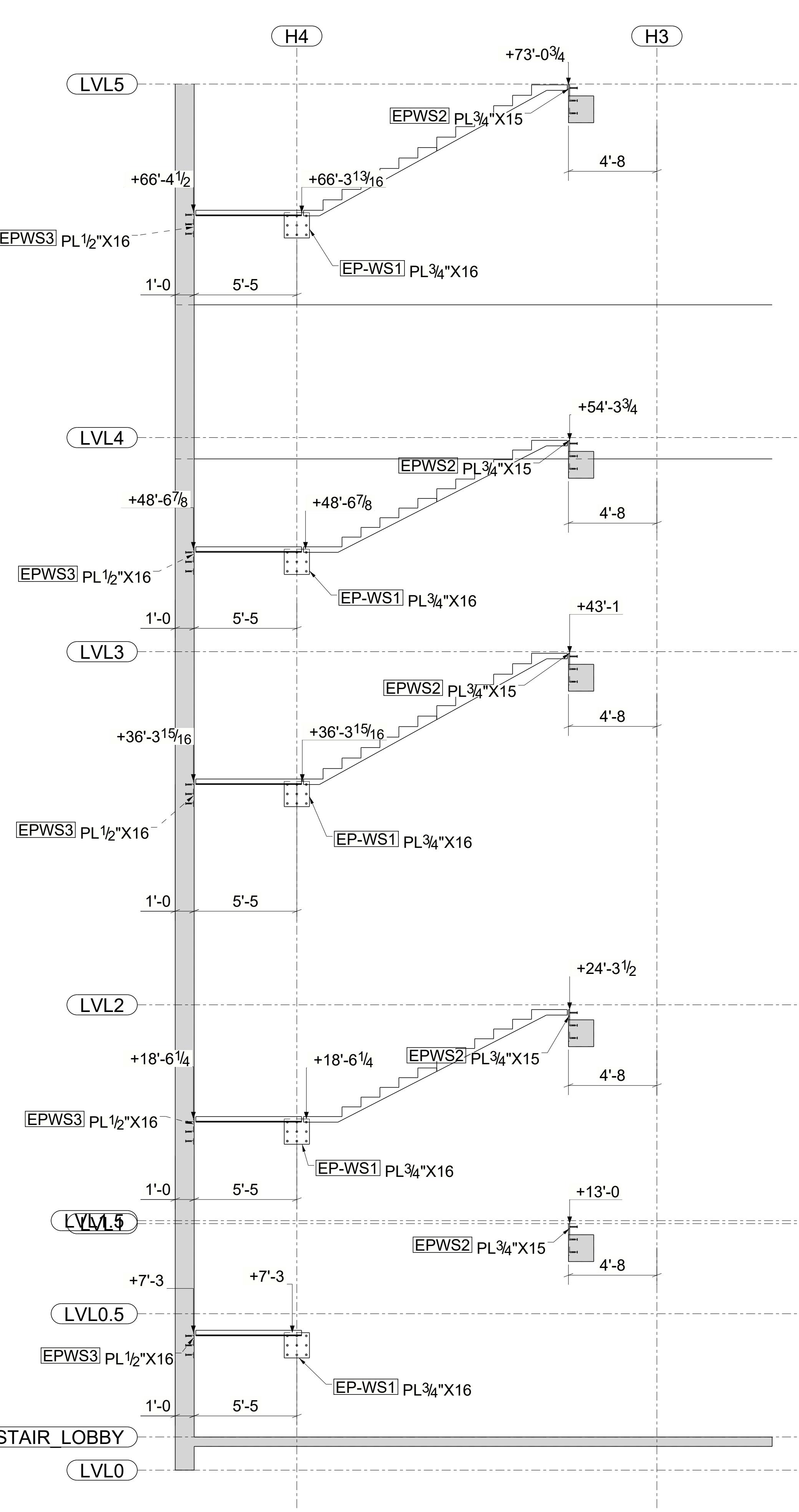


Spec Num: 051200  
Submittal Num: 15  
Revision Num: 0  
Date: 2/22/2021 MST  
Due Date: 3/8/2021 MST

Owner: The Church of Jesus Christ of Latter-day Saints  
Architect: CRSA Architecture  
Contractor: Westland Construction

Submittal Title: STRUCTURAL STEEL FRAMING (West Stair Tower)

Contractor's Stamp / Comments	Architect & Consultant's Stamp / Comments
<p><b>SUBMITTAL REVIEW</b></p> <p>THE ATTACHED SUBMITTALS AND/OR SHOP DRAWINGS APPEAR TO CONFORM WITH THE REQUIREMENTS OF THE PLANS AND SPECIFICATIONS. FINAL RESPONSIBILITY FOR COMPLIANCE, HOWEVER, RESTS WITH THE SUBCONTRACTOR/SUPPLIER. ALL FIELD MEASUREMENTS, SAFETY AND PERFORMANCE ARE THE RESPONSIBILITY OF THE SUBCONTRACTOR.</p> <p>DATE: 02/22/2021 BY: Camron Walker</p> <p> WESTLAND CONSTRUCTION</p>	



A	For Approval	02/01/2021
REV	DESCRIPTION	DATE

# GENERAL NOTES

T.O.S. = TOP OF STEEL

 DENOTES LOCATION OF MARK #

 DENOTES FIELD WORK

JOB #

## PHASE

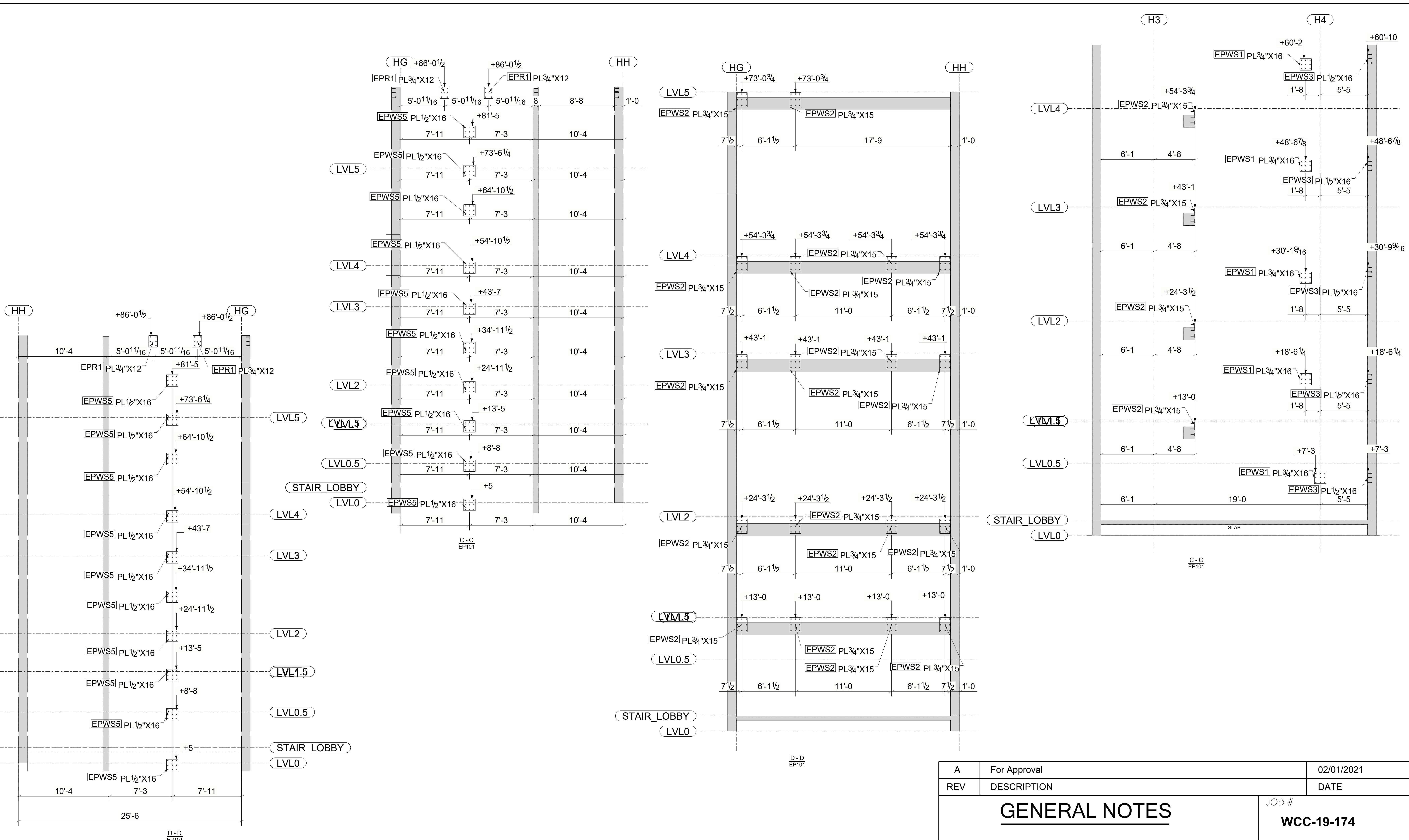
SHEET #

**EP101**



5368 W AXEL PARK RD - WEST JORDAN, UT 84081

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION		BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO



A	For Approval	02/01/2021
REV	DESCRIPTION	DATE

## GENERAL NOTES

T.O.S. = TOP OF STEEL

▼ DENOTES LOCATION OF MARK #

◀ DENOTES FIELD WELD

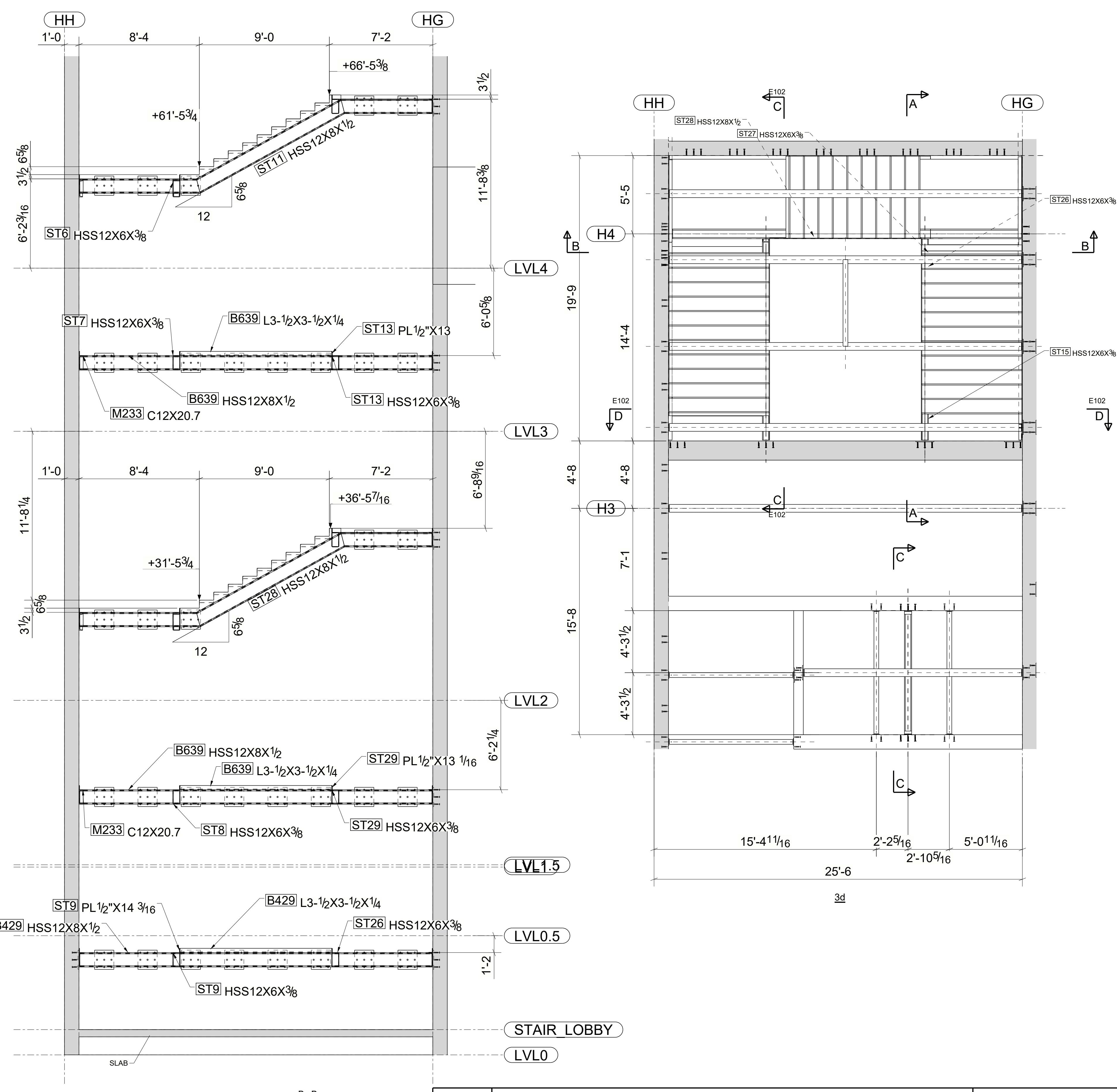
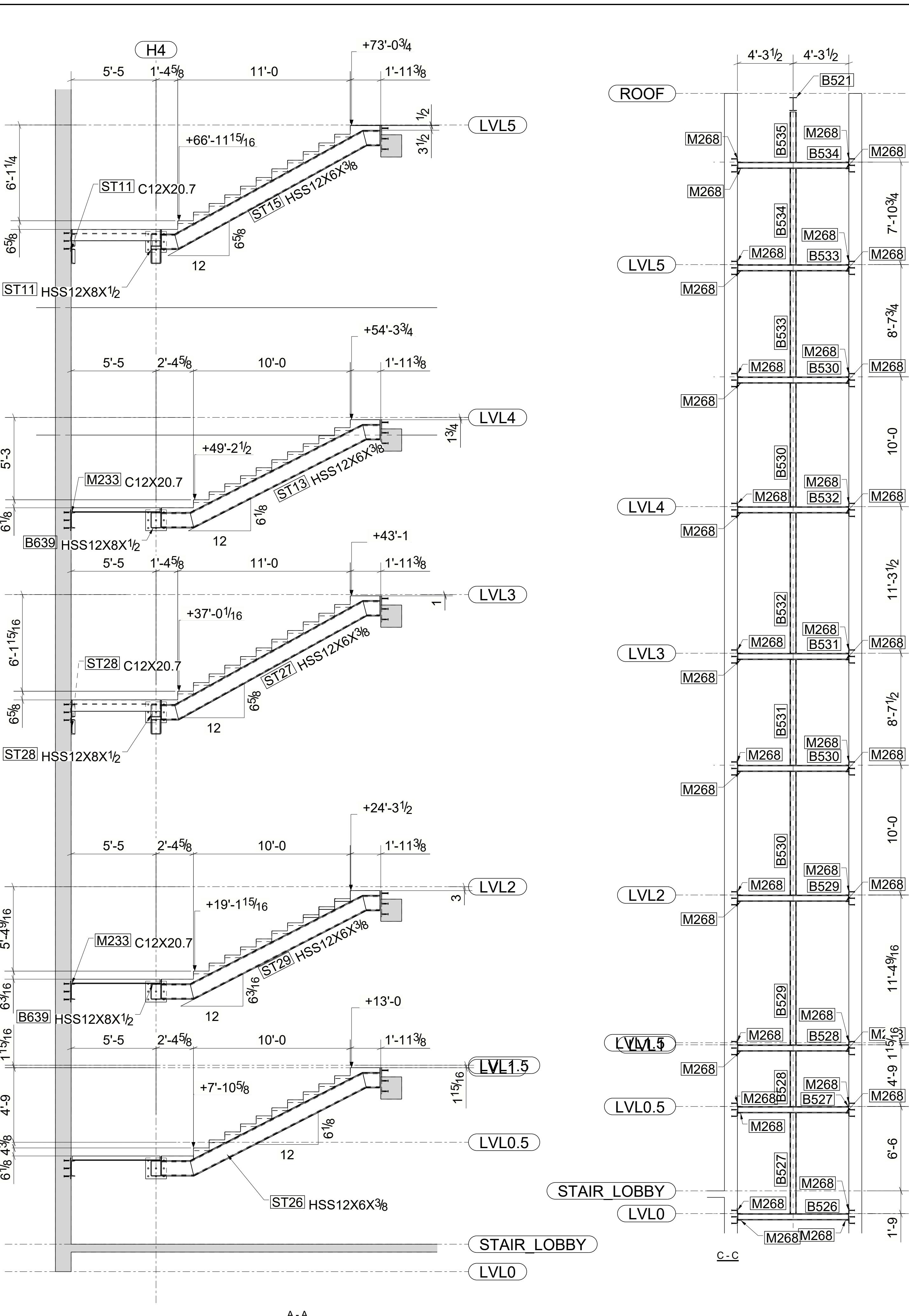
JOB #  
**WCC-19-174**

PHASE

**1**

SHEET #

**EP102**



A	For Approval	02/01/2021
REV	DESCRIPTION	DATE

## GENERAL NOTES

T.O.S. = TOP OF STEEL

▼ DENOTES LOCATION OF MARK #

▲ DENOTES FIELD WELD

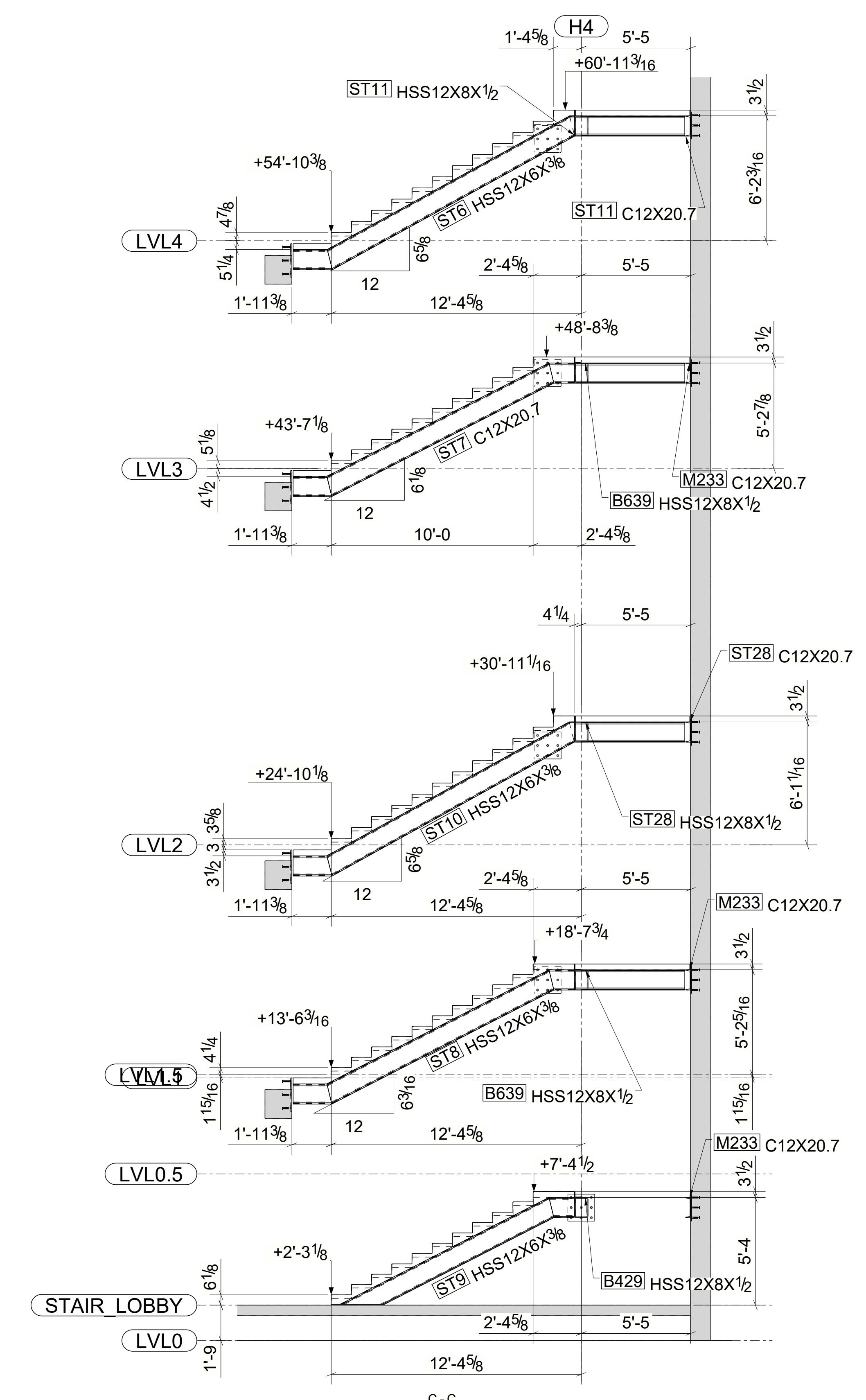
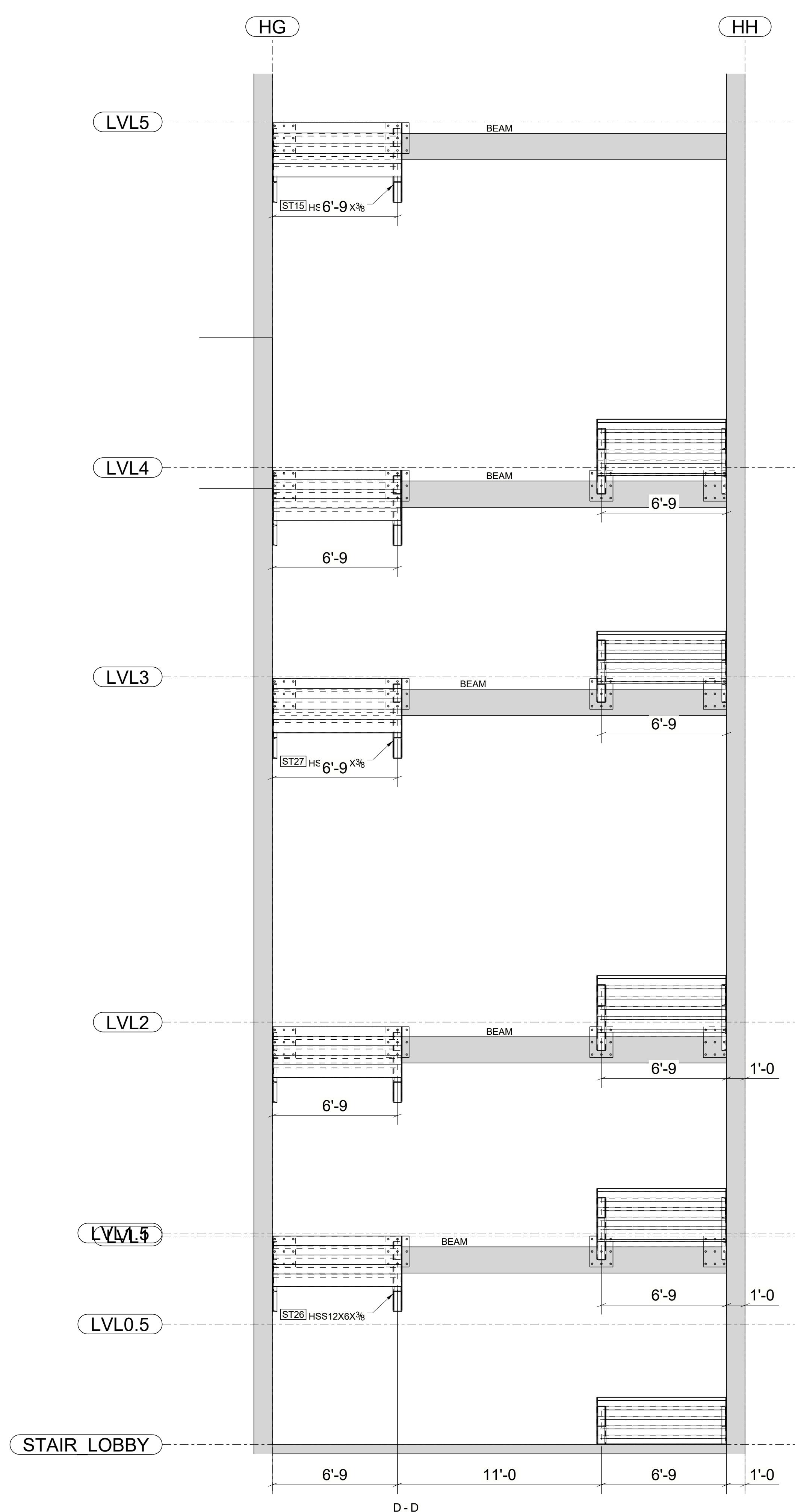
JOB #  
**WCC-19-174**

PHASE

**1**

SHEET #

**E101**



A	For Approval	02/01/2021
REV	DESCRIPTION	DATE

## GENERAL NOTES

T.O.S. = TOP OF STEEL

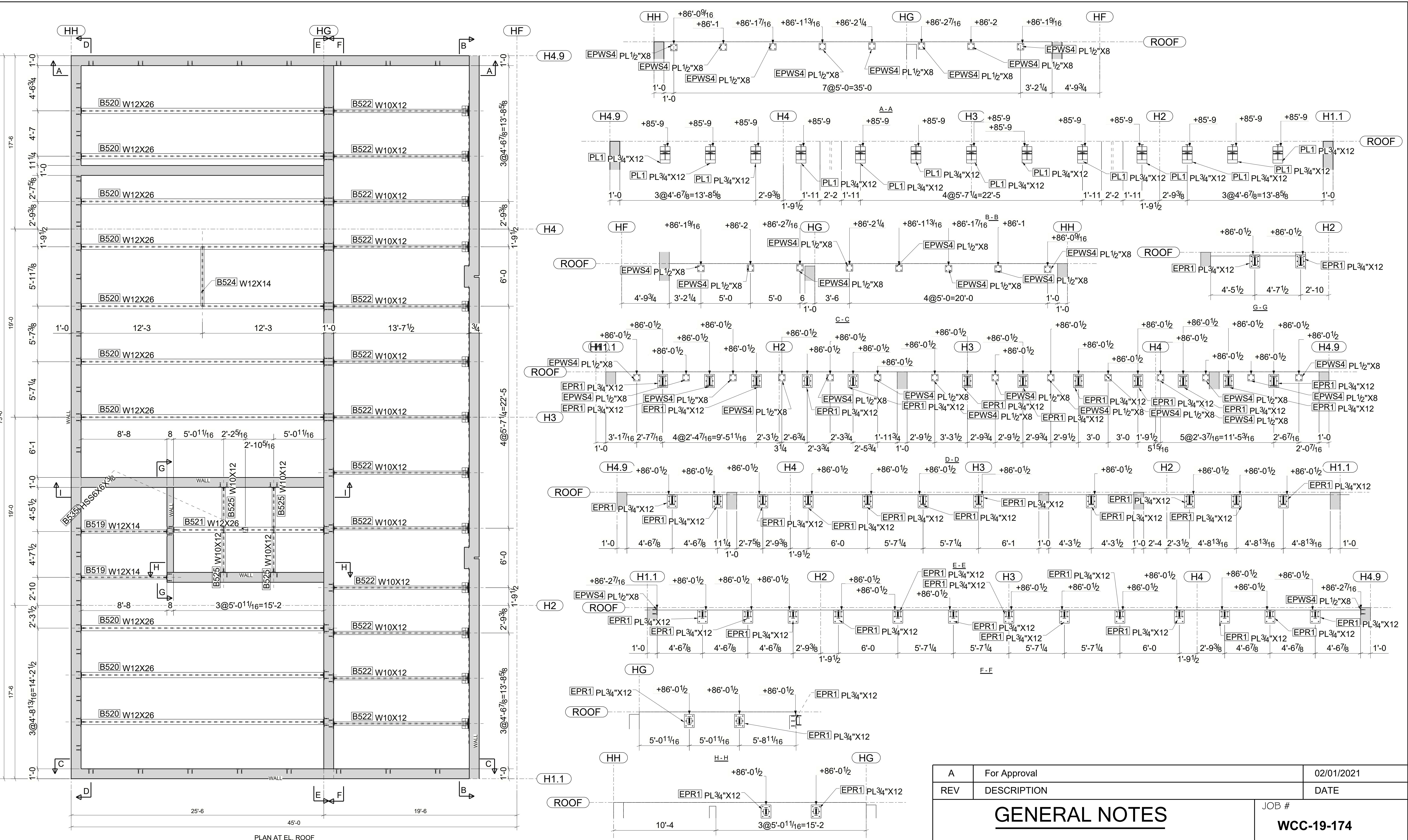
▼ DENOTES LOCATION OF MARK #

▲ DENOTES FIELD WELD

JOB #  
**WCC-19-174**

PHASE  
**1**

SHEET #  
**E102**

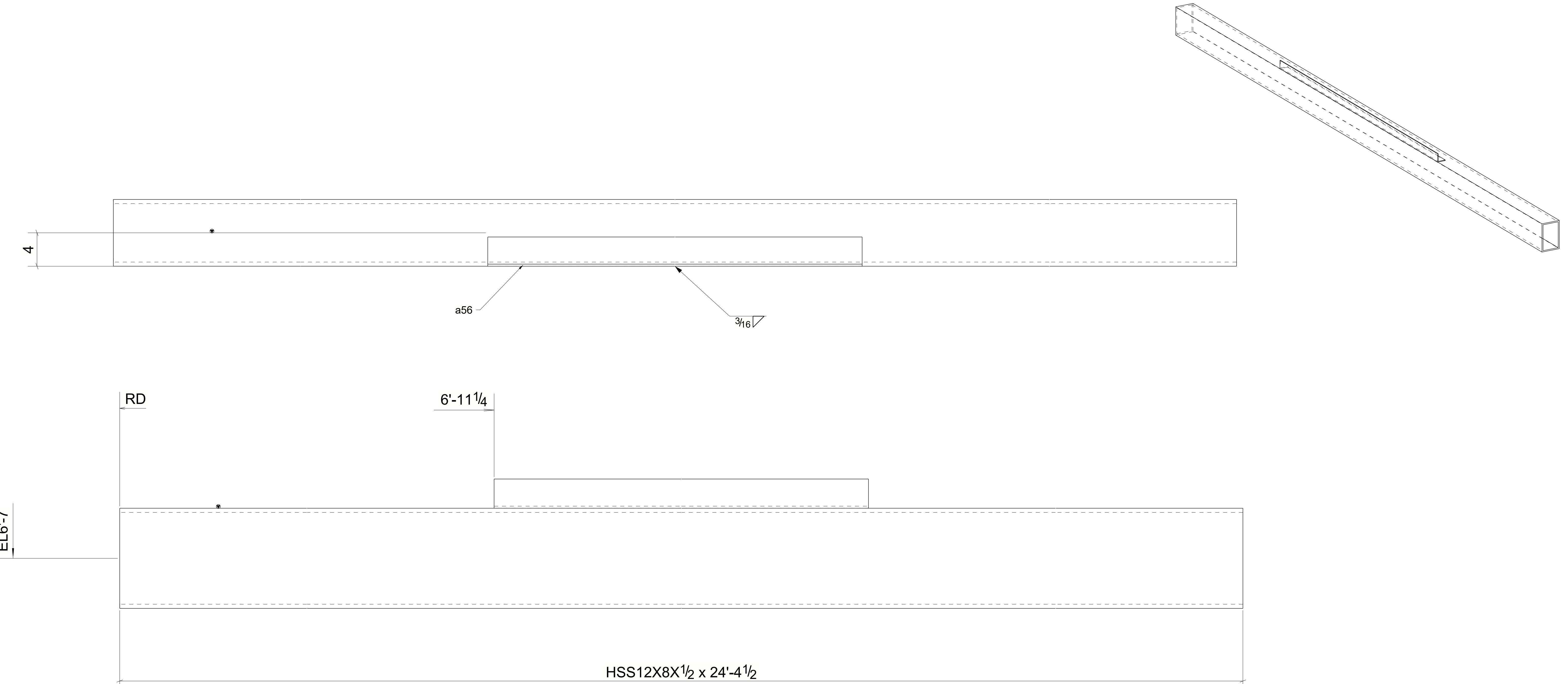


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION		BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

PHASE	1
SHEET #	EP103

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B429	1	HSS BEAM			SQ-2
B429	1	HSS12X8X1/2	24'-4 1/2"	1427	A500-GR.B
a56	1	L3-1/2X3-1/2X1/4	10'-6"	61	A36
TOTAL WEIGHT THIS DRAWING			1488		

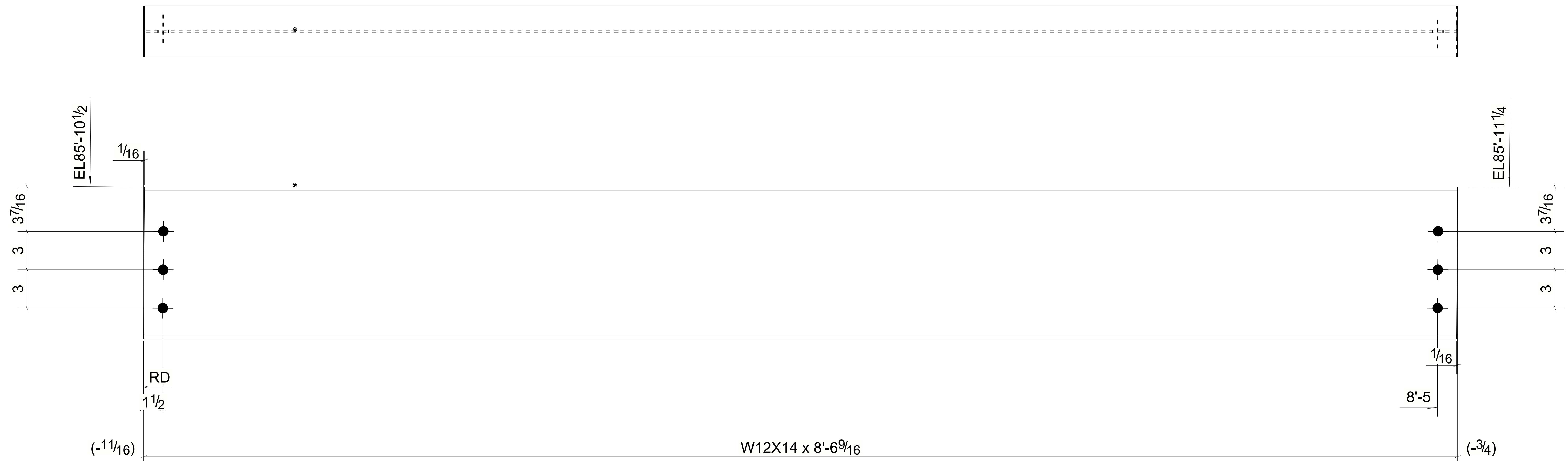
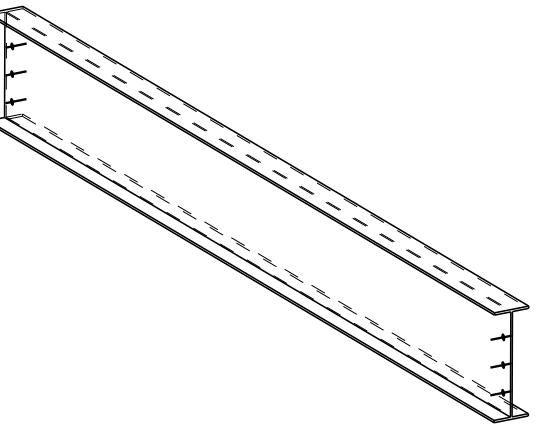


ONE - HSS BEAM - B429

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B429
☒ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B519	2	BEAMS			BEV-2
B519	2	W12X14	8'-6 9/16"	242	PRIMER A992
		TOTAL WEIGHT THIS DRAWING		242	

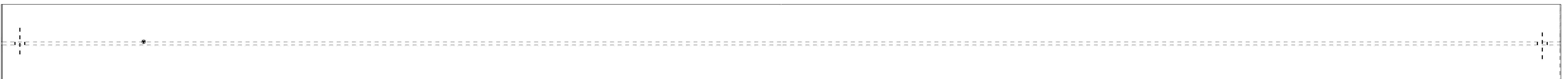
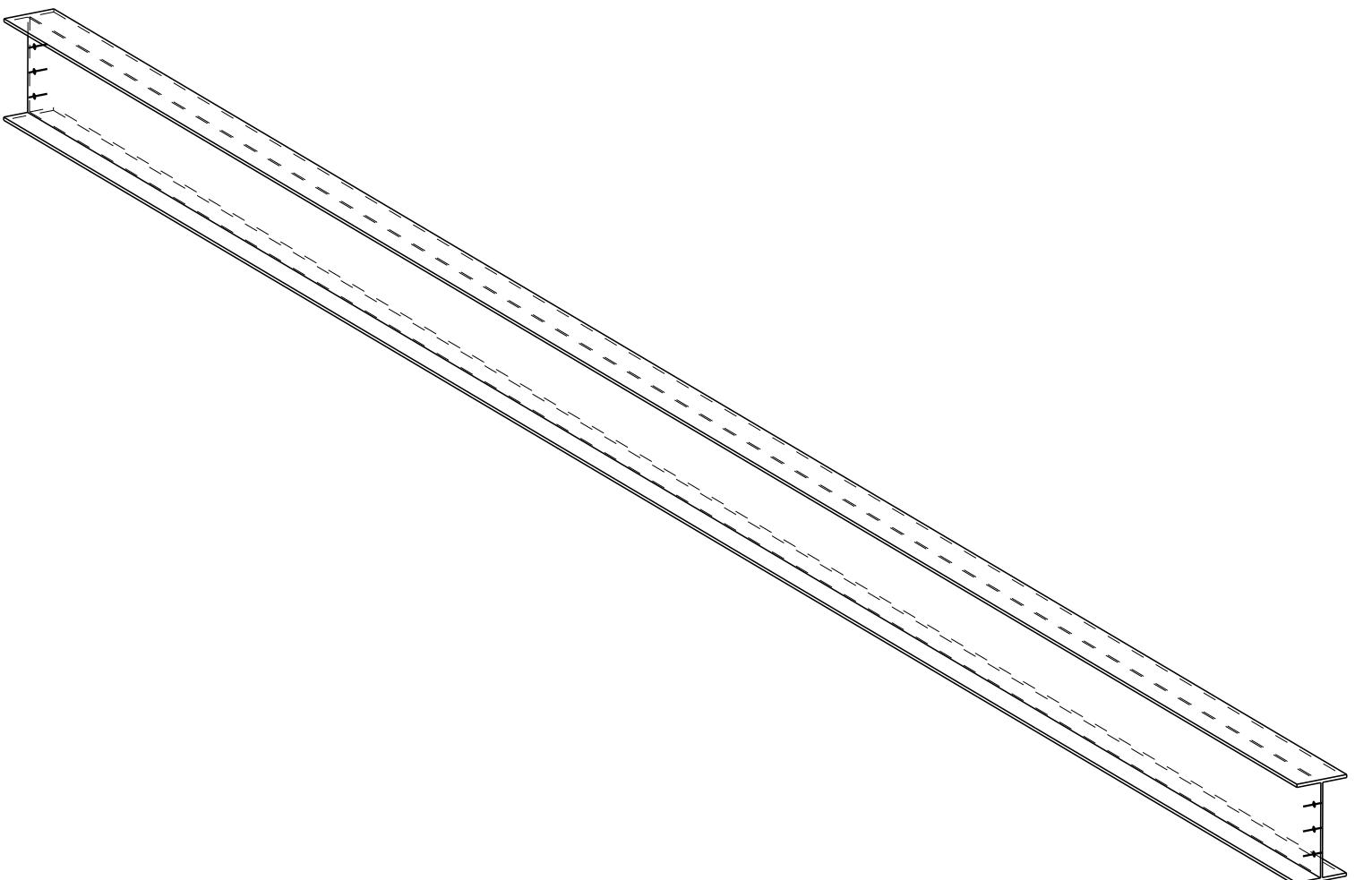


2 - BEAMS - B519

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B519
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B520	10	BEAMS			BEV-2
B520	10	W12X26	24'-4 9/16"	6348	PRIMER A992
		TOTAL WEIGHT THIS DRAWING			6348



10 - BEAMS - B520

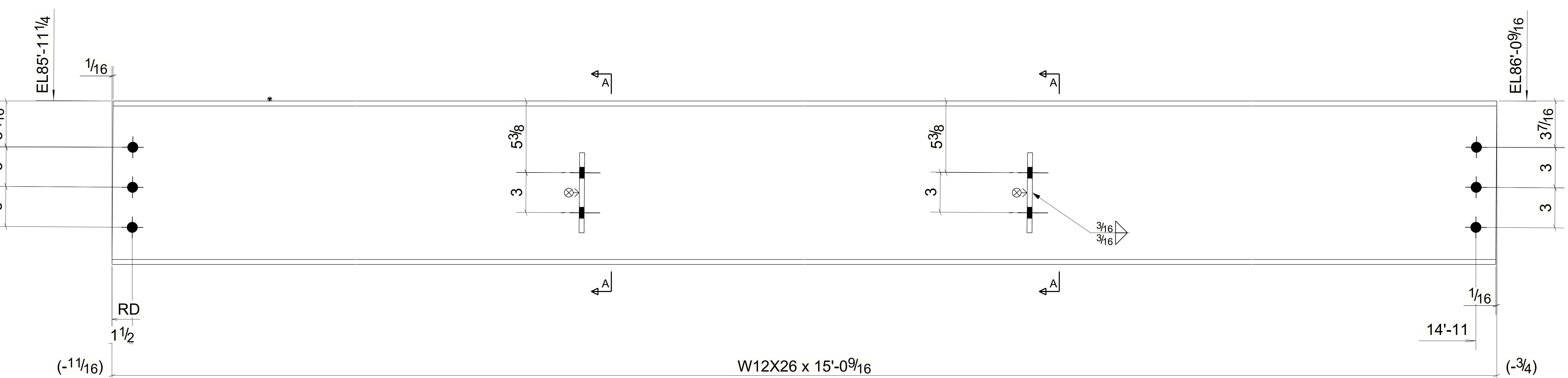
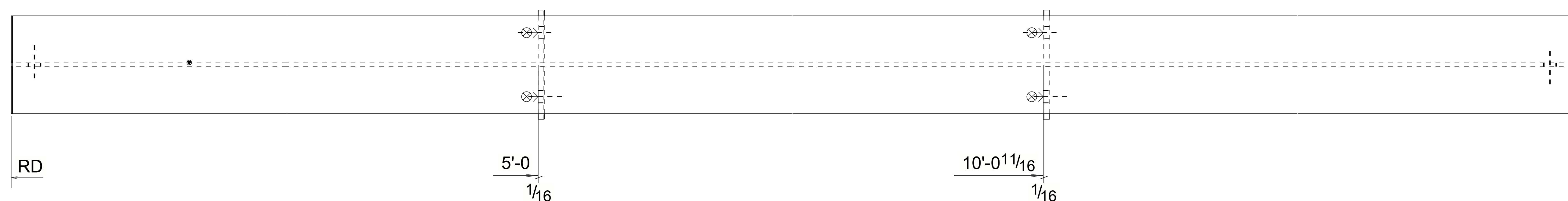
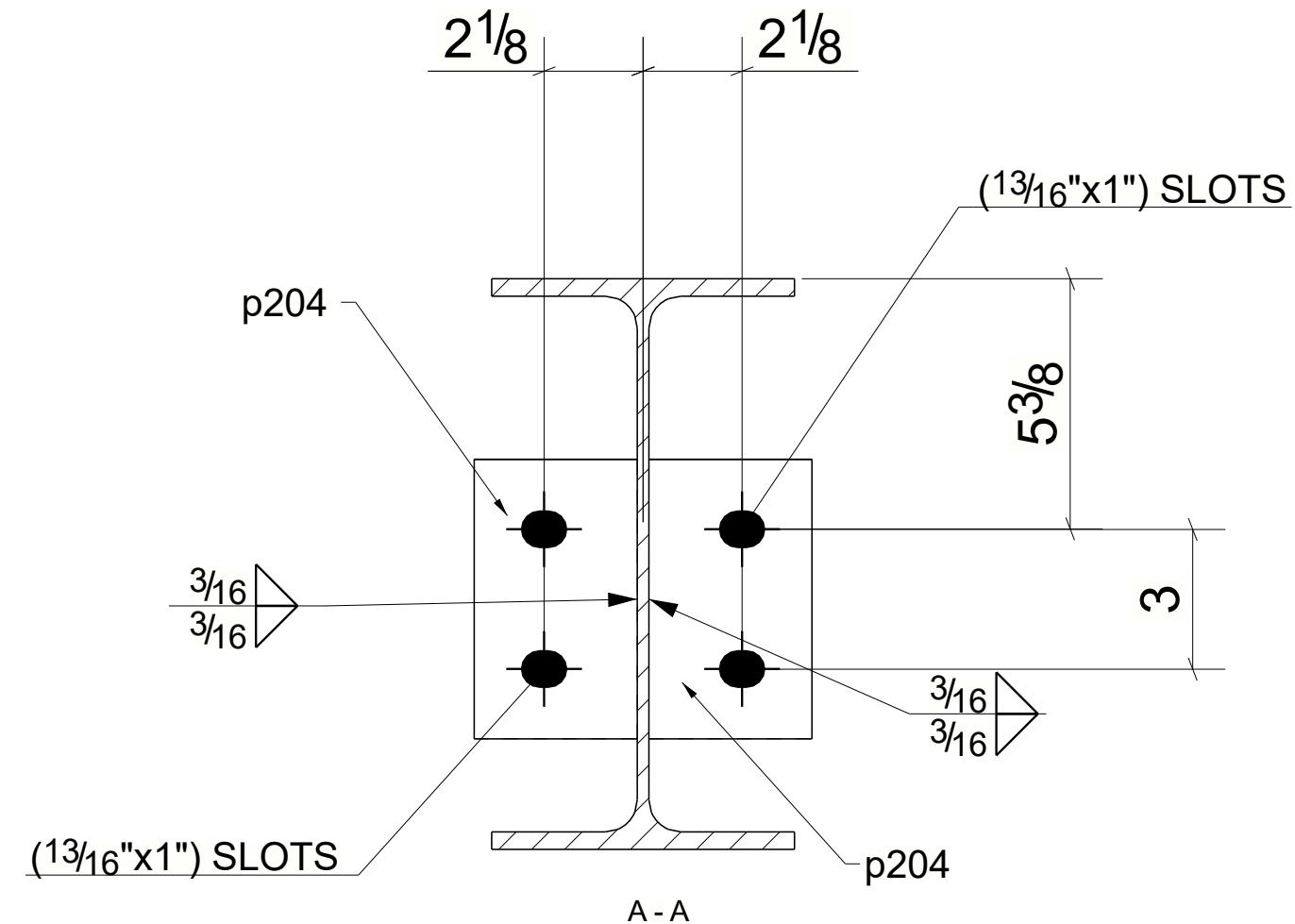
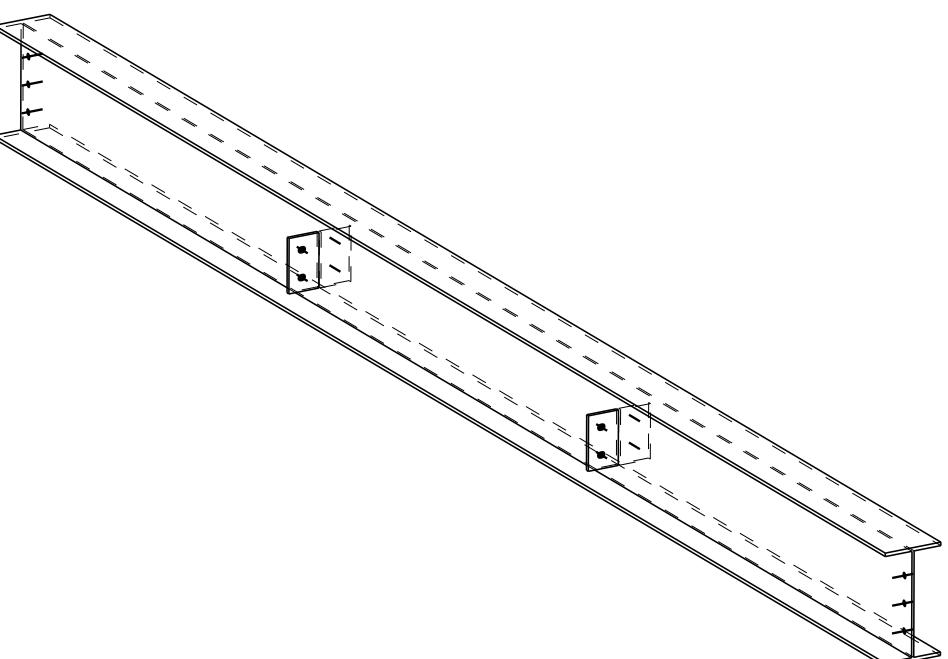


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B520
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B521	1	BEAM			BEV-2
B521	1	W12X26	15'-0 9/16"	392	PRIMER A992
p204	4	PL3/8"X3 1/2"	0'-6"	9	A36
TOTAL WEIGHT THIS DRAWING					401



ONE - BEAM - B521

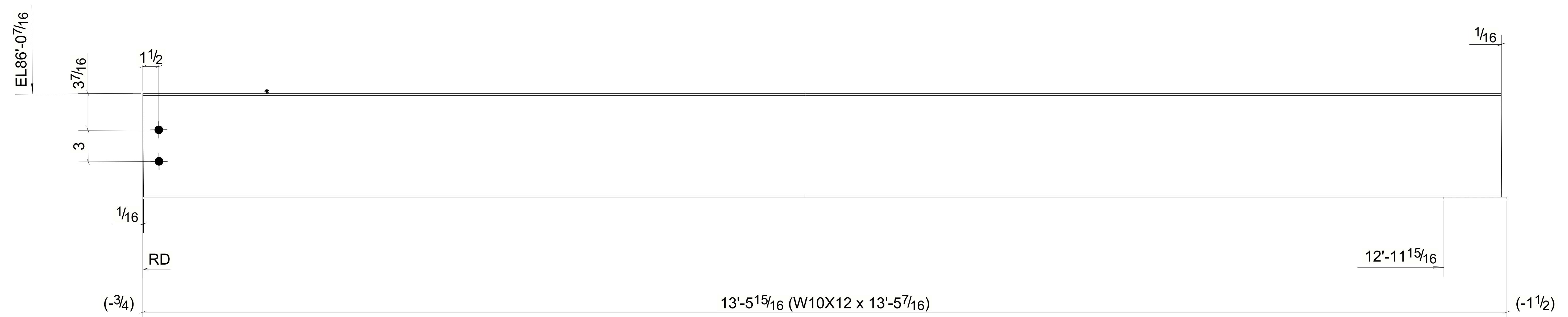
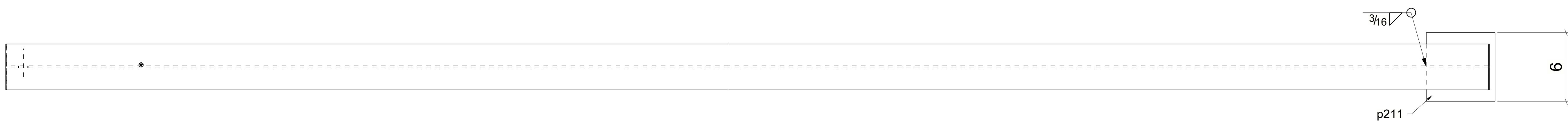
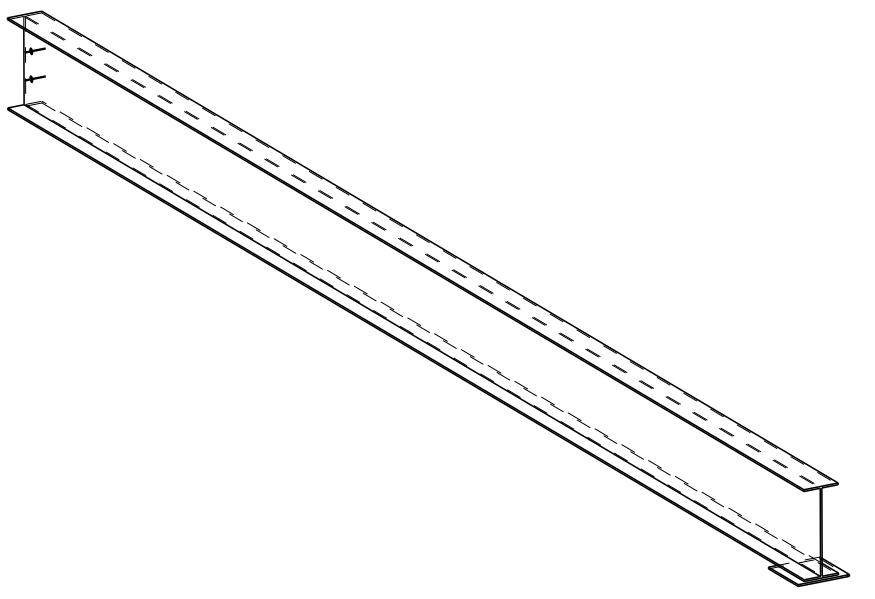


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B521
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B522	13	BEAMS			BEV-2
B522	13	W10X12	13'-5 7/16"	2107	PRIMER A992
p211	13	PL3/16"X6"	0'-6"	25	Steel ***
TOTAL WEIGHT THIS DRAWING			2132		



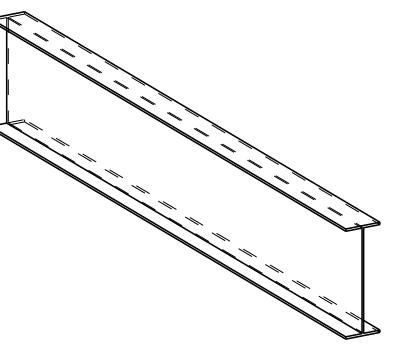
13 - BEAMS - B522

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B522
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B524	1	BEAM			SQ-2
B524	1	W12X14	6'-0"	85	PRIMER A992
		TOTAL WEIGHT THIS DRAWING		85	



EL86'-3 $\frac{1}{2}$



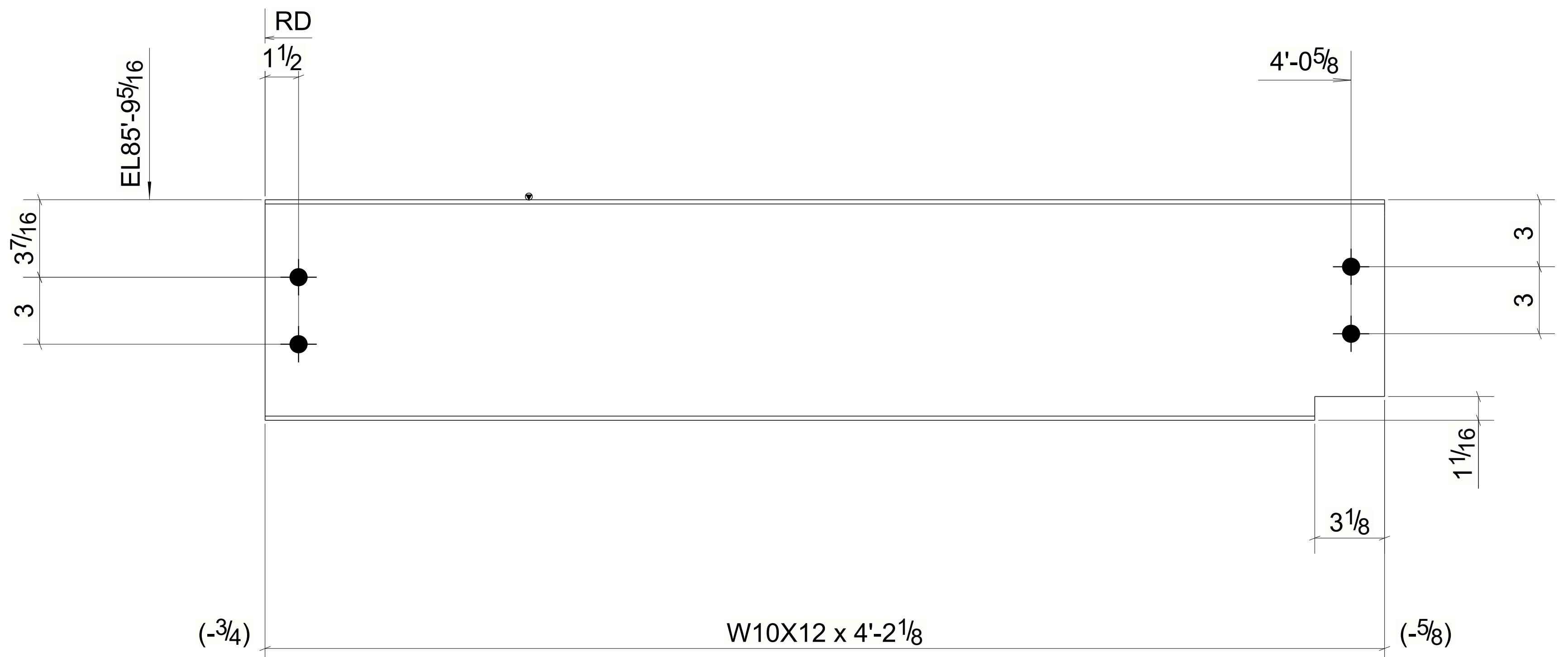
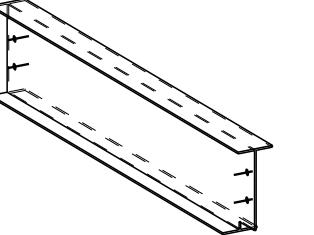
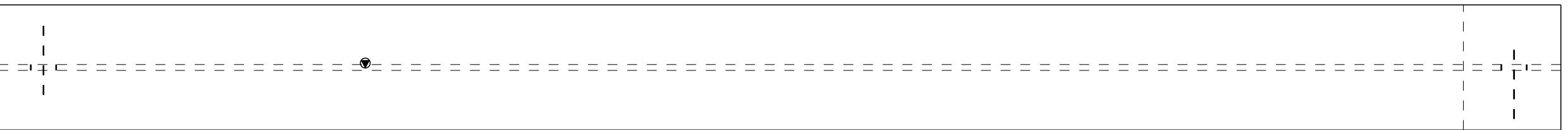
ONE - BEAM - B524

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
▼ = MARK PIECE HERE FOR ERECTION END			SHEET # B524
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B525	4	BEAMS			SQ-2
B525	4	W10X12	4'-2 1/8"	201	PRIMER A992
		TOTAL WEIGHT THIS DRAWING		201	



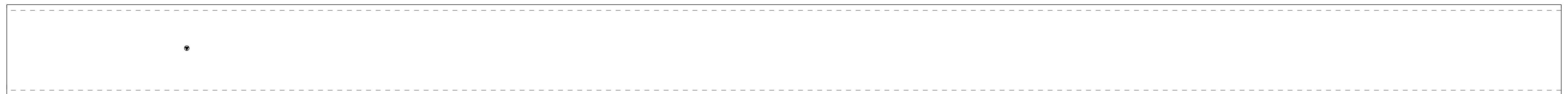
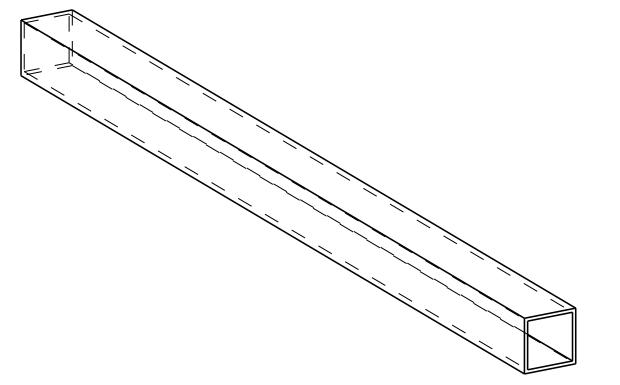
4 - BEAMS - B525

PROJECT NAME	ST GEORGE TEMPLE	HOLDS	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

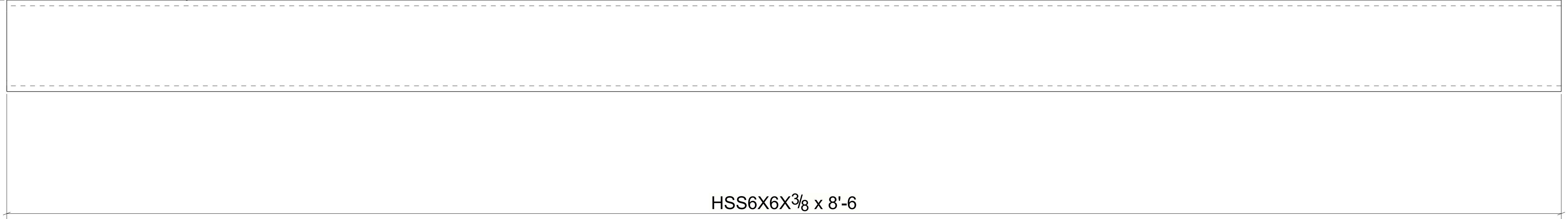
A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B525
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B526	1	BEAM			SQ-2
B526	1	HSS6X6X3/8	8'-6"	219	A500-GR.B
		TOTAL WEIGHT THIS DRAWING			219



EL-0



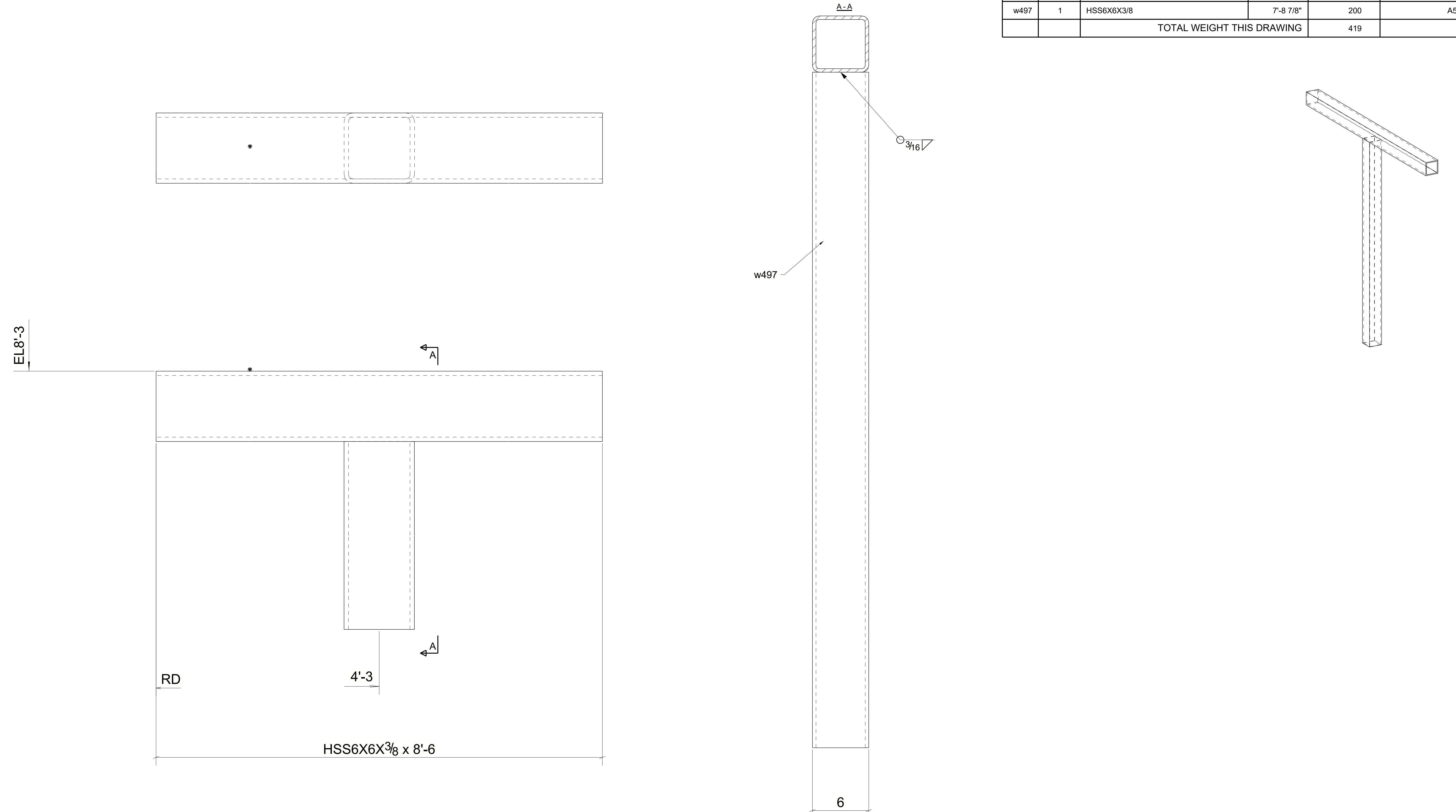
ONE - BEAM - B526

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B526
☒ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B527	1	BEAM			SQ-2
B527	1	HSS6X6X3/8	8'-6"	219	A500-GR.B
w497	1	HSS6X6X3/8	7'-8 7/8"	200	A500-GR.B
TOTAL WEIGHT THIS DRAWING			419		



ONE - BEAM - B527

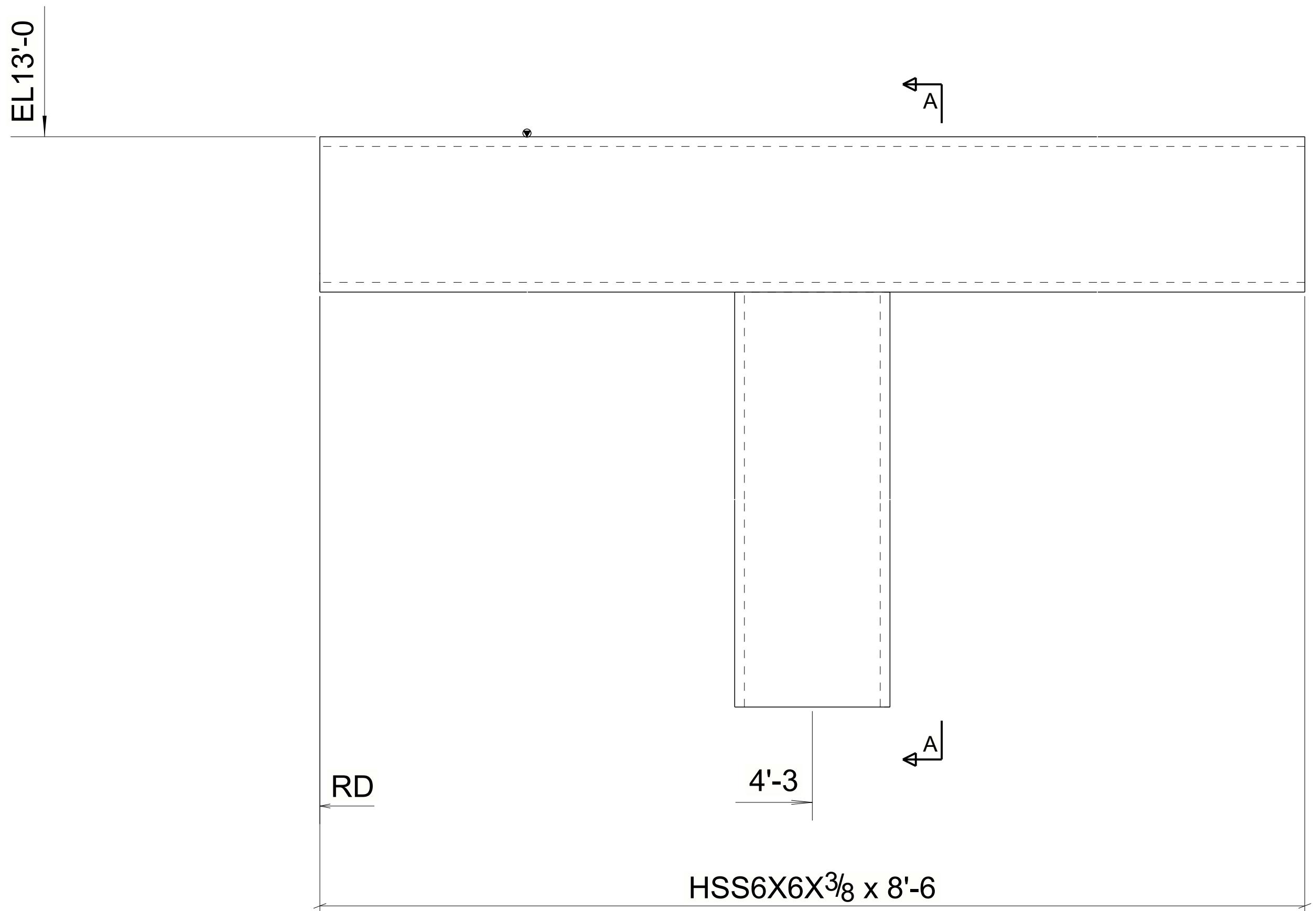
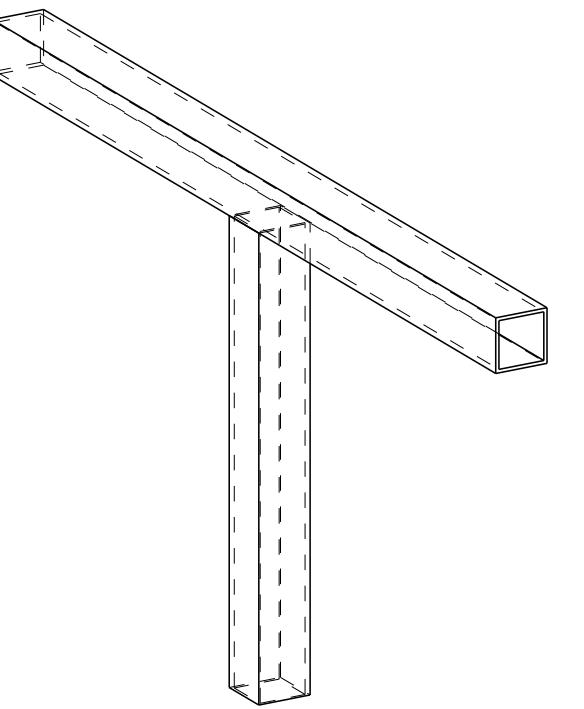
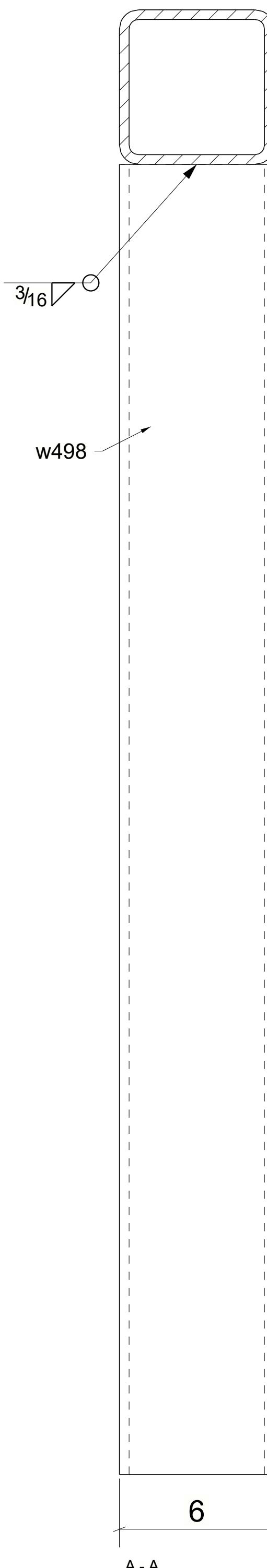
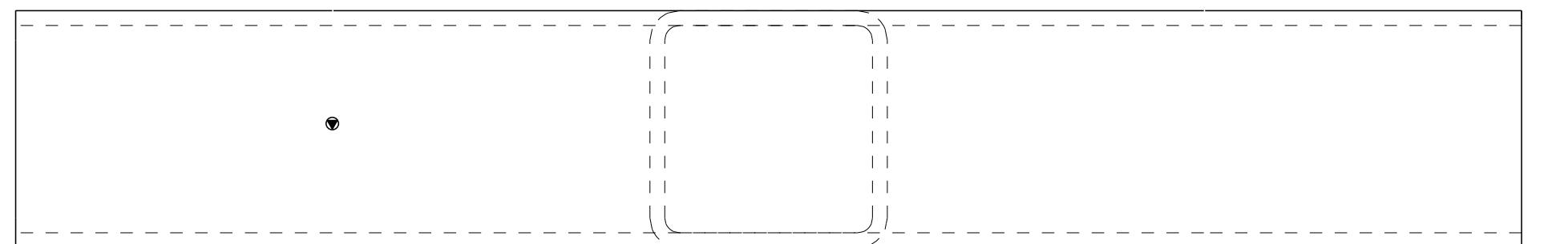


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B527
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B528	1	BEAM			SQ-2
B528	1	HSS6X6X3/8	8'-6"	219	A500-GR.B
w498	1	HSS6X6X3/8	4'-2 7/8"	109	A500-GR.B
TOTAL WEIGHT THIS DRAWING			329		



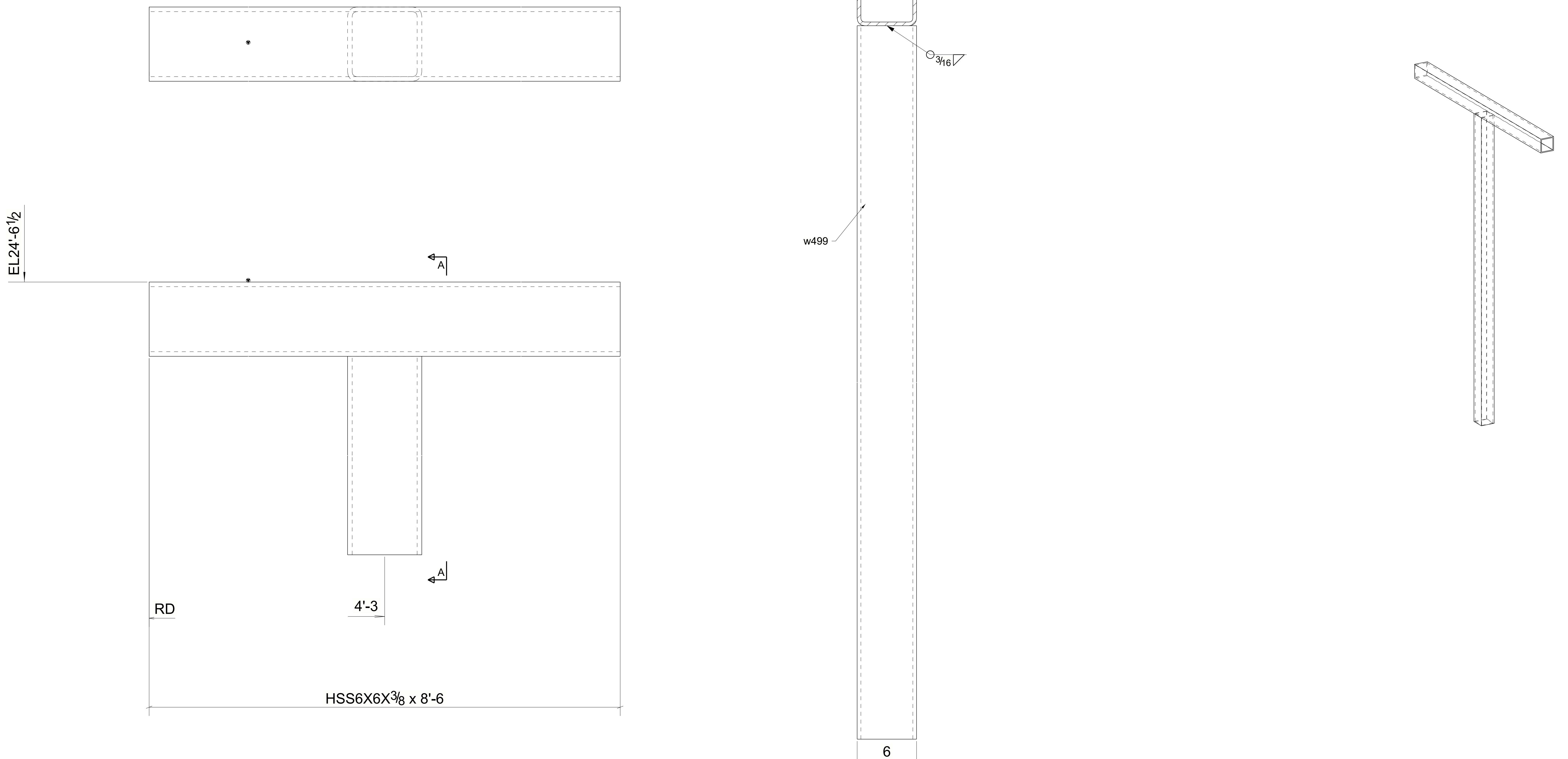
ONE - BEAM - B528

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B528
☒ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B529	1	BEAM			SQ-2
B529	1	HSS6X6X3/8	8'-6"	219	A500-GR.B
w499	1	HSS6X6X3/8	11'-0 3/8"	285	A500-GR.B
TOTAL WEIGHT THIS DRAWING			504		



ONE - BEAM - B529

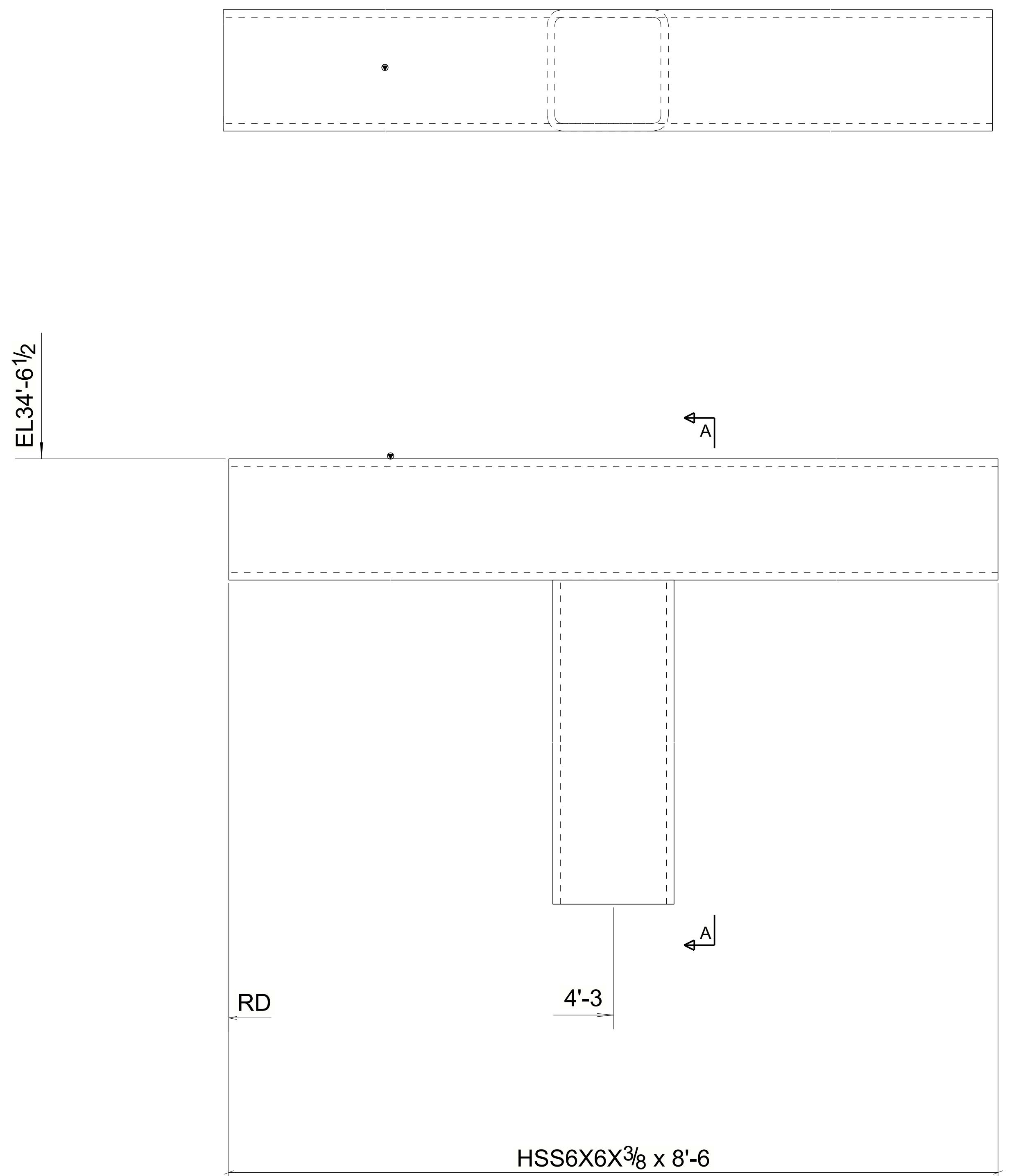


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

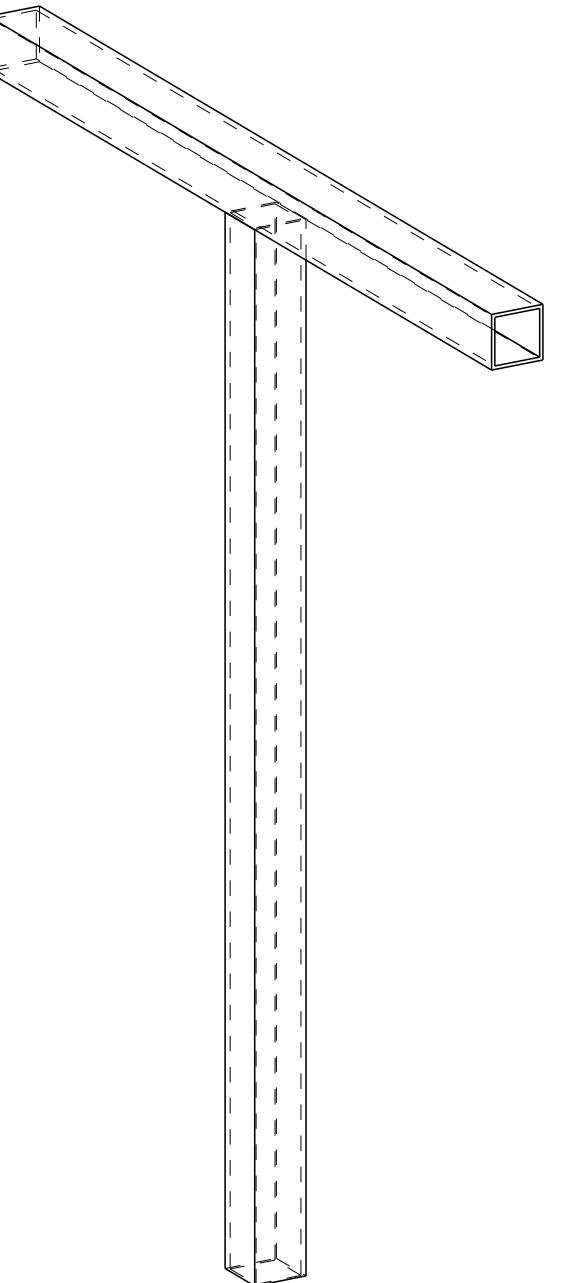
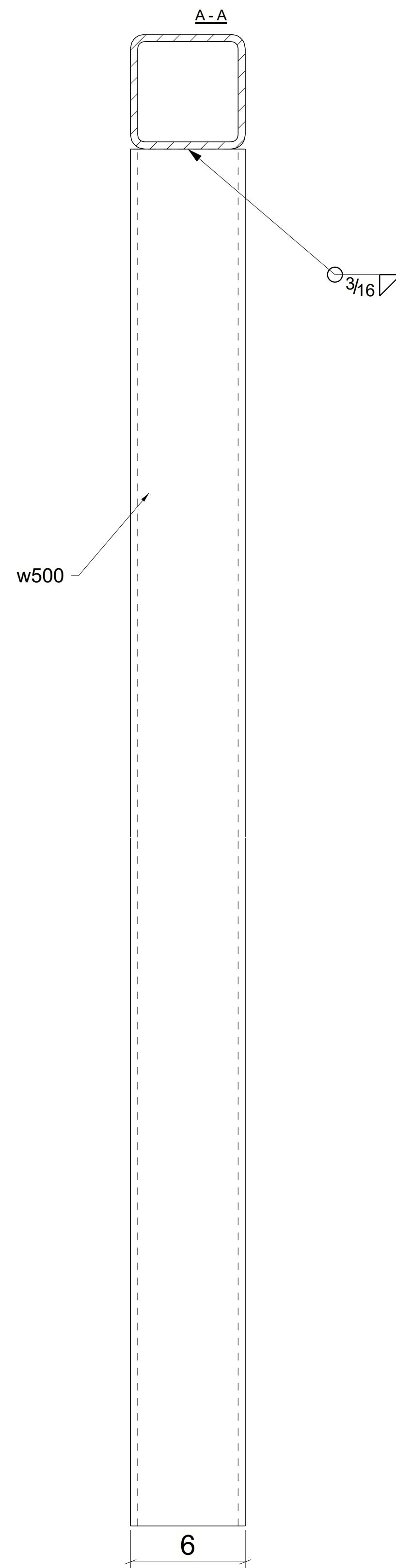
A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B529
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B530	2	BEAMS			SQ-2
B530	2	HSS6X6X3/8	8'-6"	439	A500-GR.B
w500	2	HSS6X6X3/8	9'-5 7/8"	490	A500-GR.B
TOTAL WEIGHT THIS DRAWING			928		



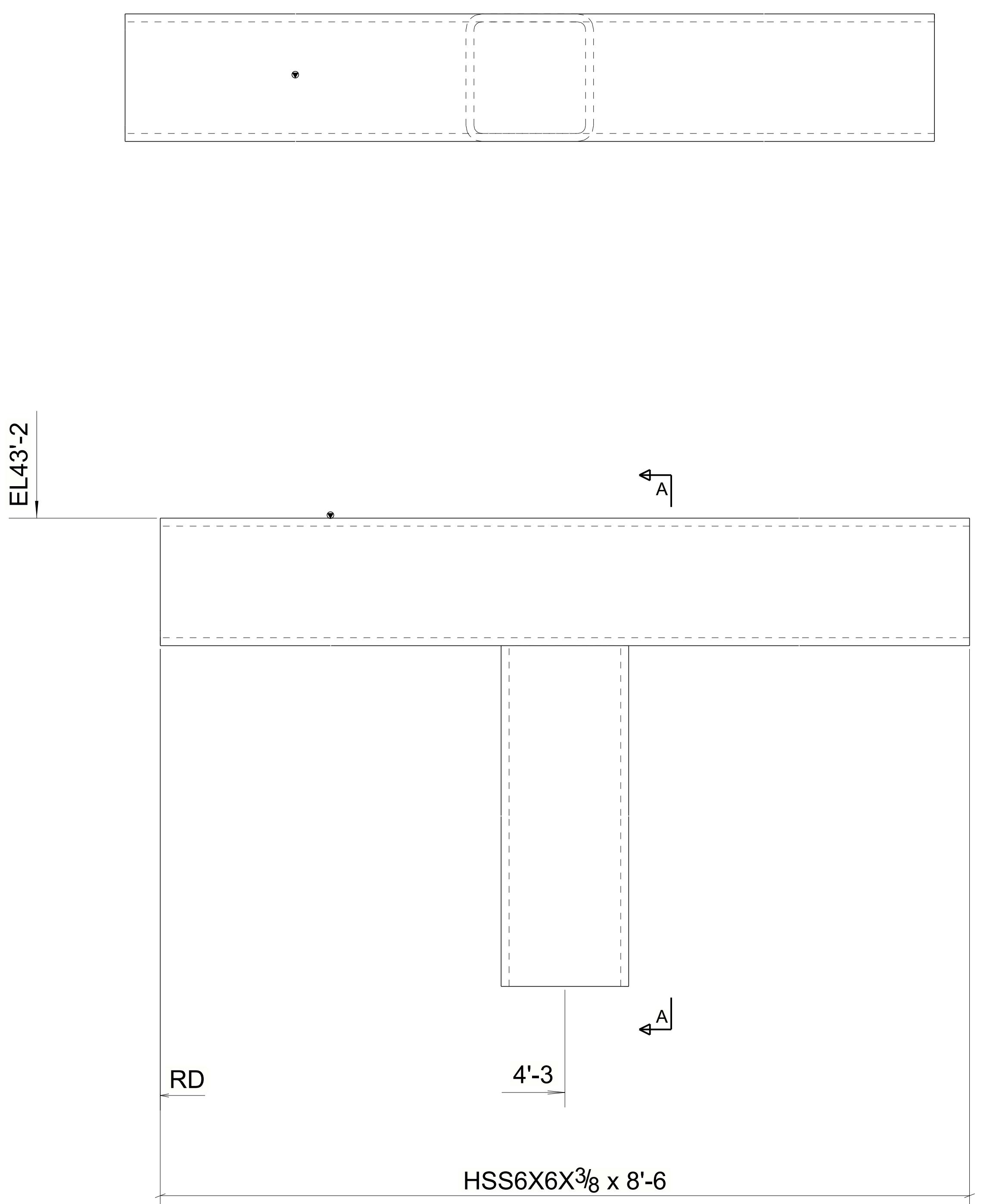
2 - BEAMS - B530



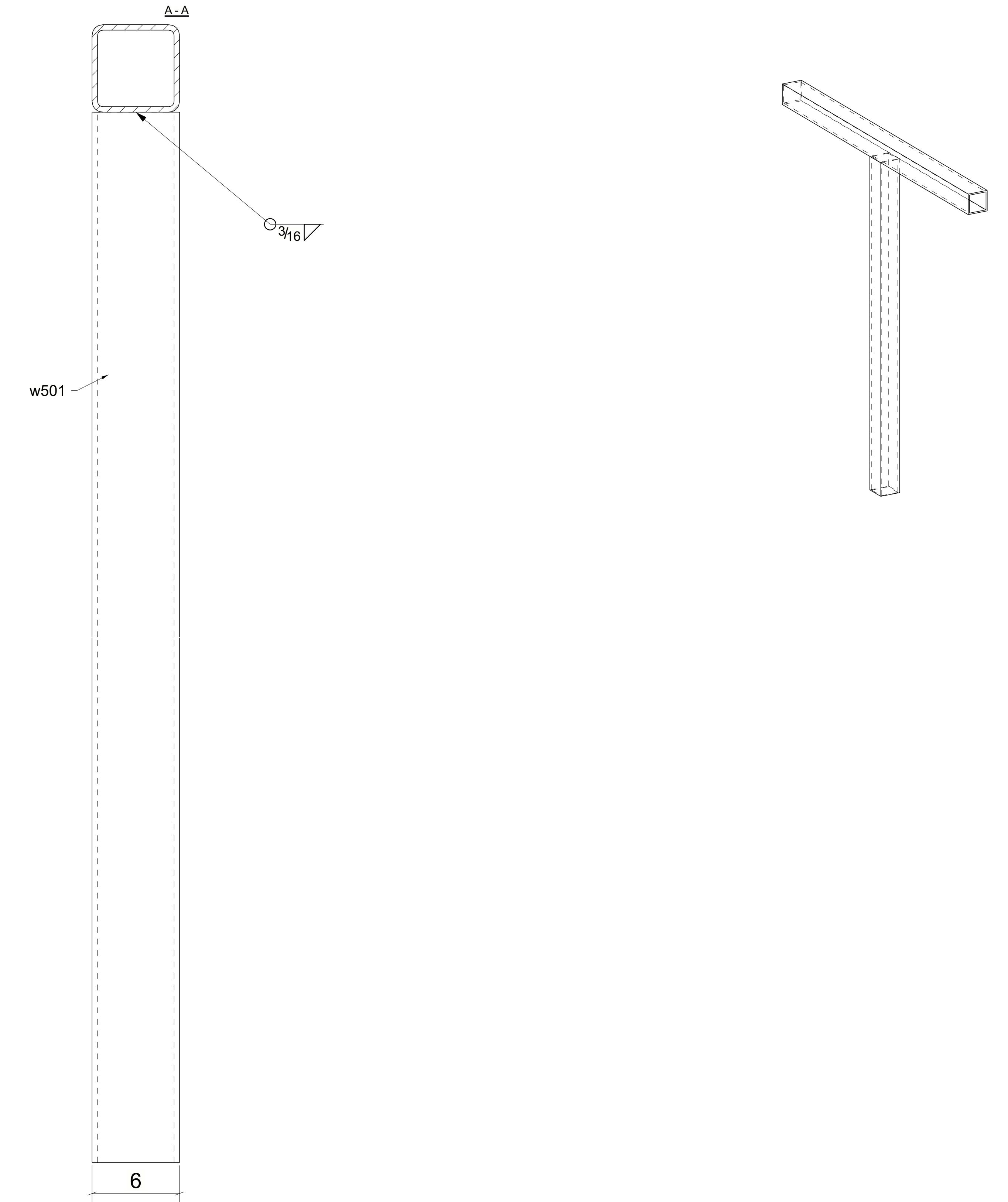
A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B530
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B531	1	BEAM			SQ-2
B531	1	HSS6X6X3/8	8'-6"	219	A500-GR.B
w501	1	HSS6X6X3/8	8'-1 3/8"	209	A500-GR.B
TOTAL WEIGHT THIS DRAWING			429		



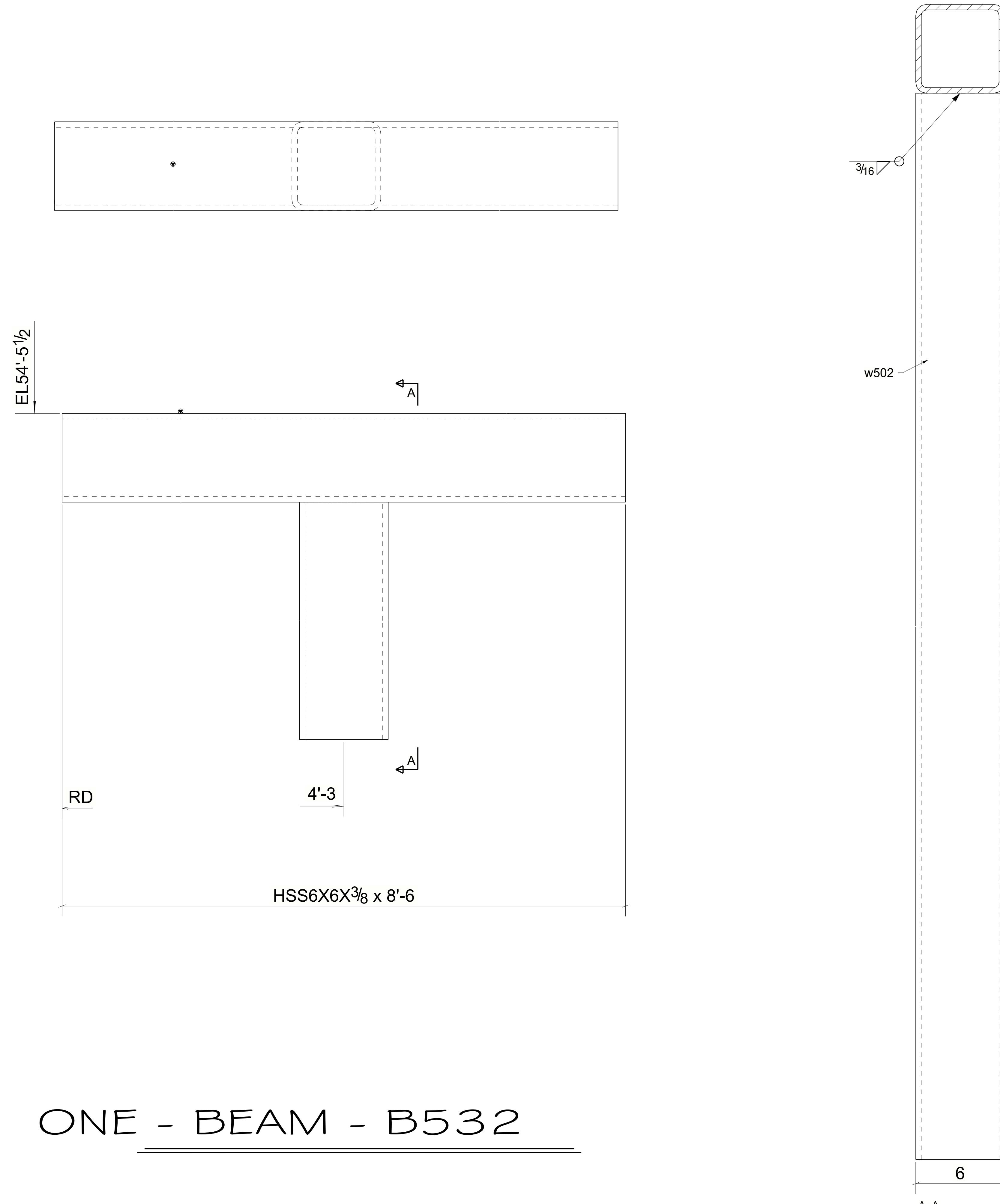
ONE - BEAM - B531



A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B531
☒ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B532	1	BEAM			SQ-2
B532	1	HSS6X6X3/8	8'-6"	219	A500-GR.B
w502	1	HSS6X6X3/8	10'-9 3/8"	278	A500-GR.B
TOTAL WEIGHT THIS DRAWING					497

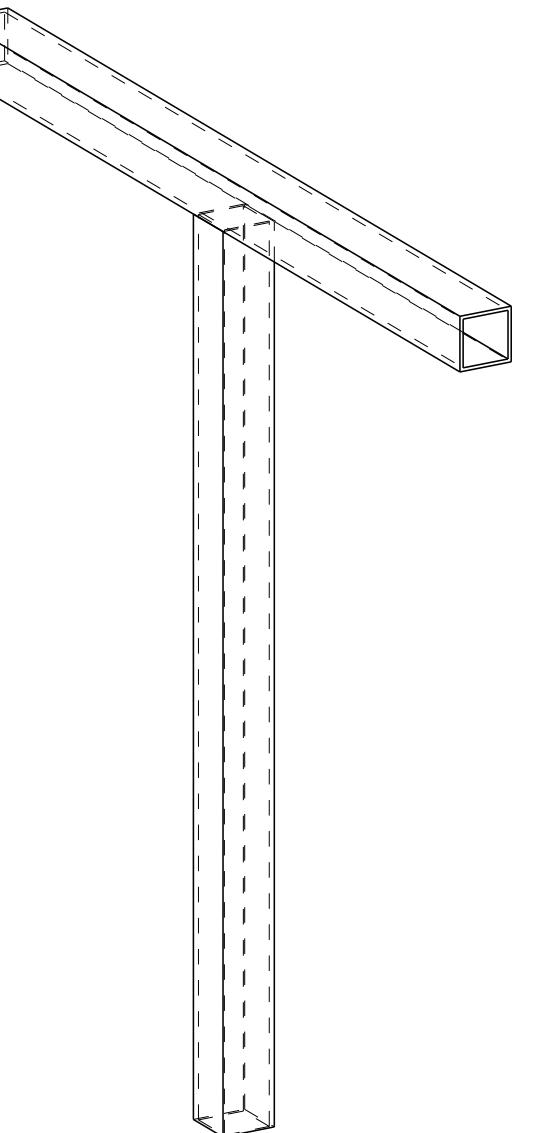
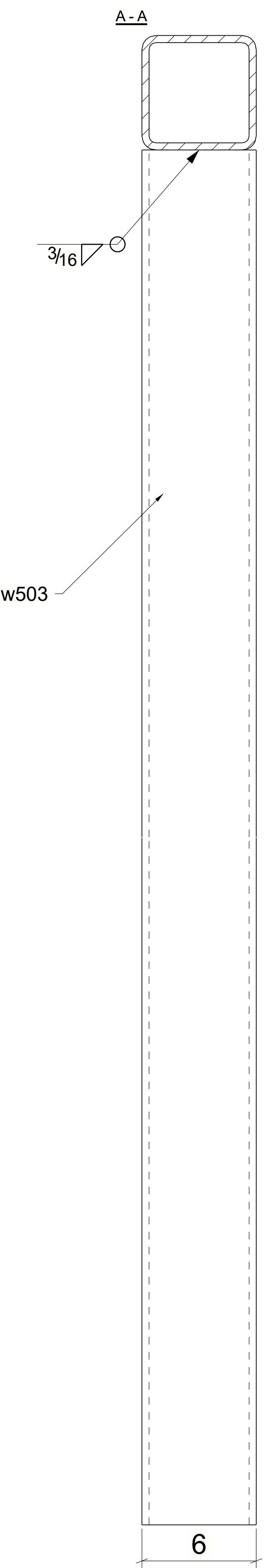
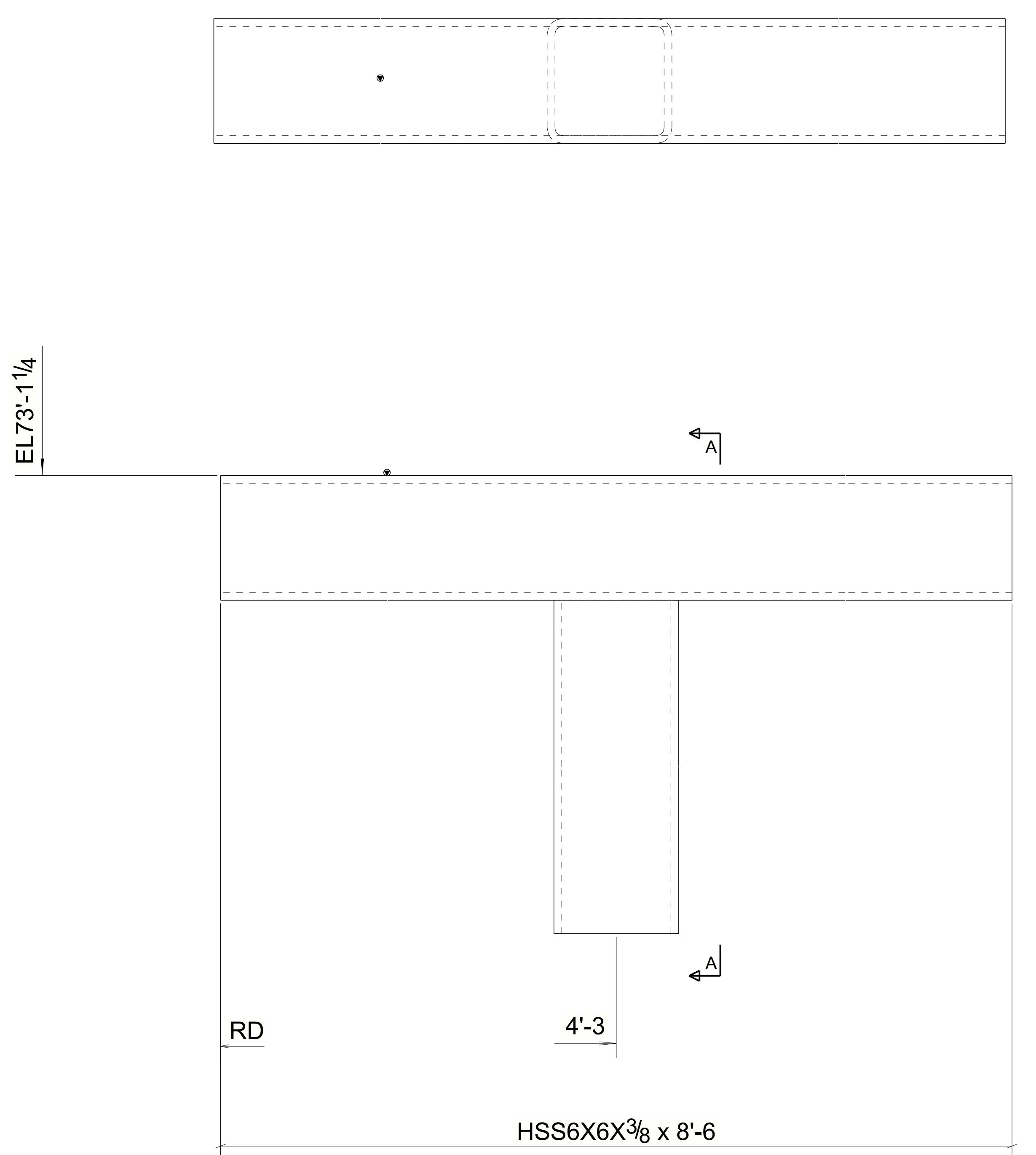


A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B532
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			



# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B533	1	BEAM			SQ-2
B533	1	HSS6X6X3/8	8'-6"	219	A500-GR.B
w503	1	HSS6X6X3/8	8'-1 5/8"	210	A500-GR.B
TOTAL WEIGHT THIS DRAWING			429		

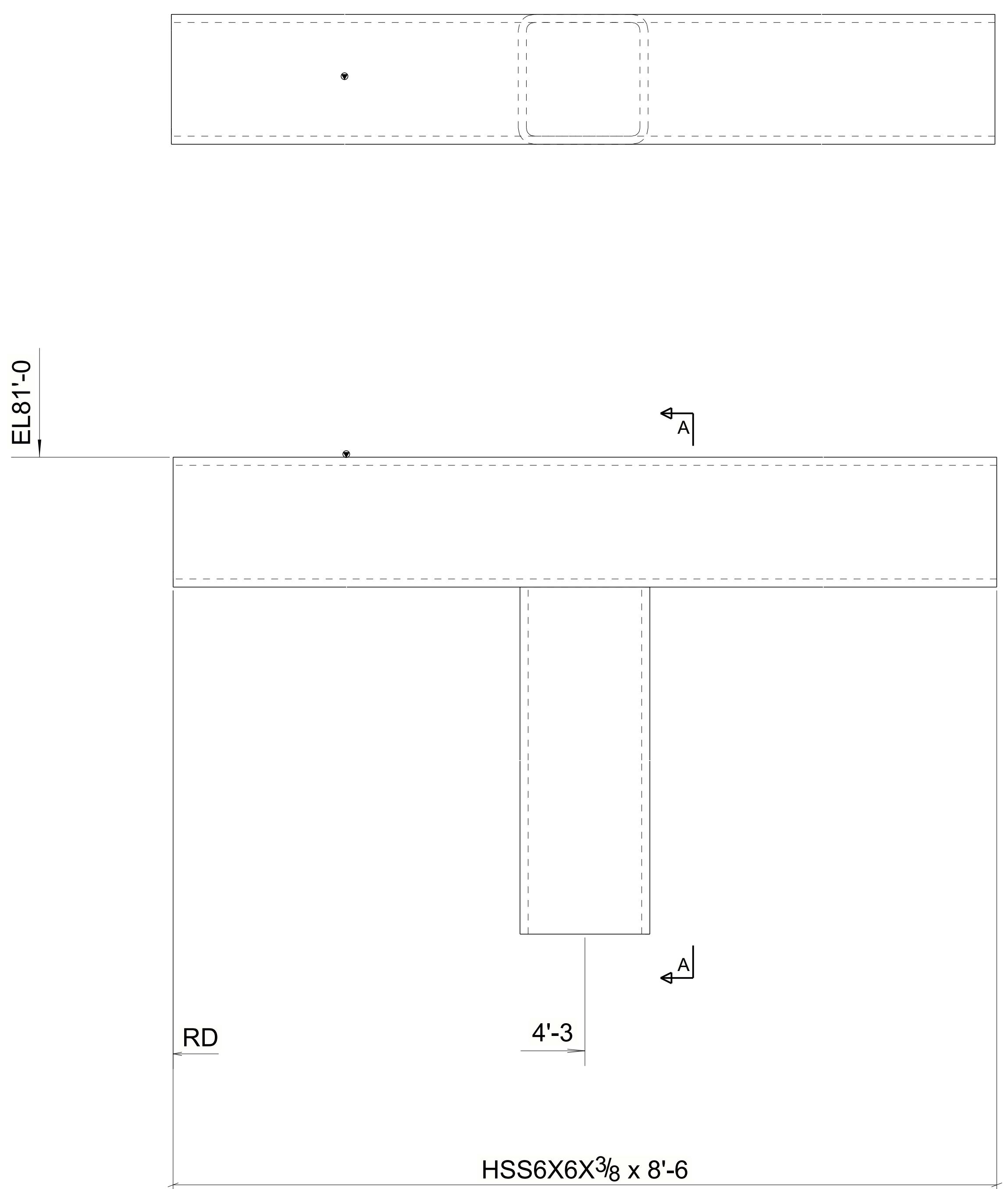


ONE - BEAM - B533

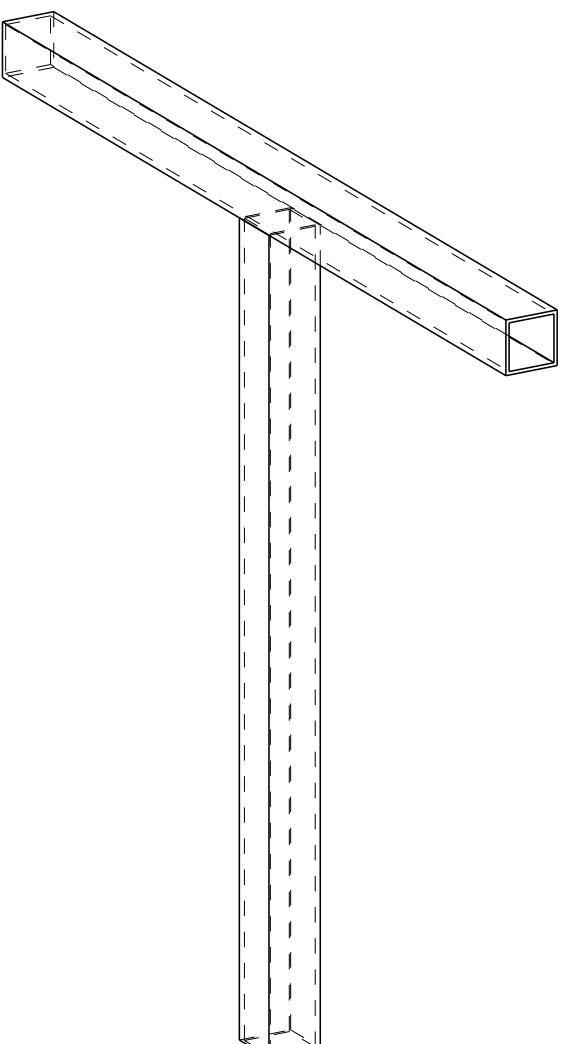
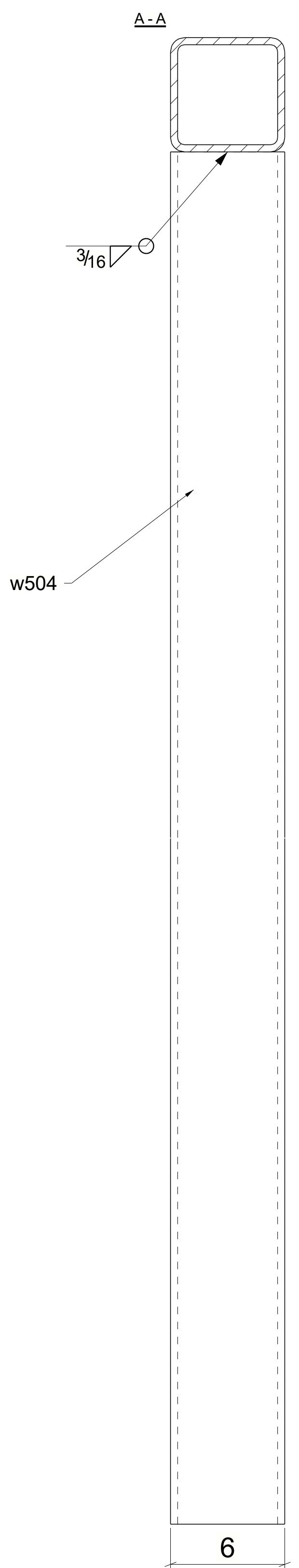
A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B533
☒ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B534	1	BEAM			SQ-2
B534	1	HSS6X6X3/8	8'-6"	219	A500-GR.B
w504	1	HSS6X6X3/8	7'-4 5/8"	191	A500-GR.B
TOTAL WEIGHT THIS DRAWING			410		



ONE - BEAM - B534

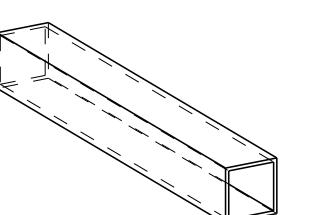


A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B534
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

GRID LOCATION: HH-HC\*\*\* BOTTOM ELEVATION: 81'-0"

## BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B535	1	BEAM			SQ-2
B535	1	HSS6X6X3/8	3'-10 5/16"	100	A500-GR.B
		TOTAL WEIGHT THIS DRAWING		100	



EL81'-0

EL84'-10 5/16

HSS6X6X3/8 x 3'-10 5/16

ONE - BEAM - B535

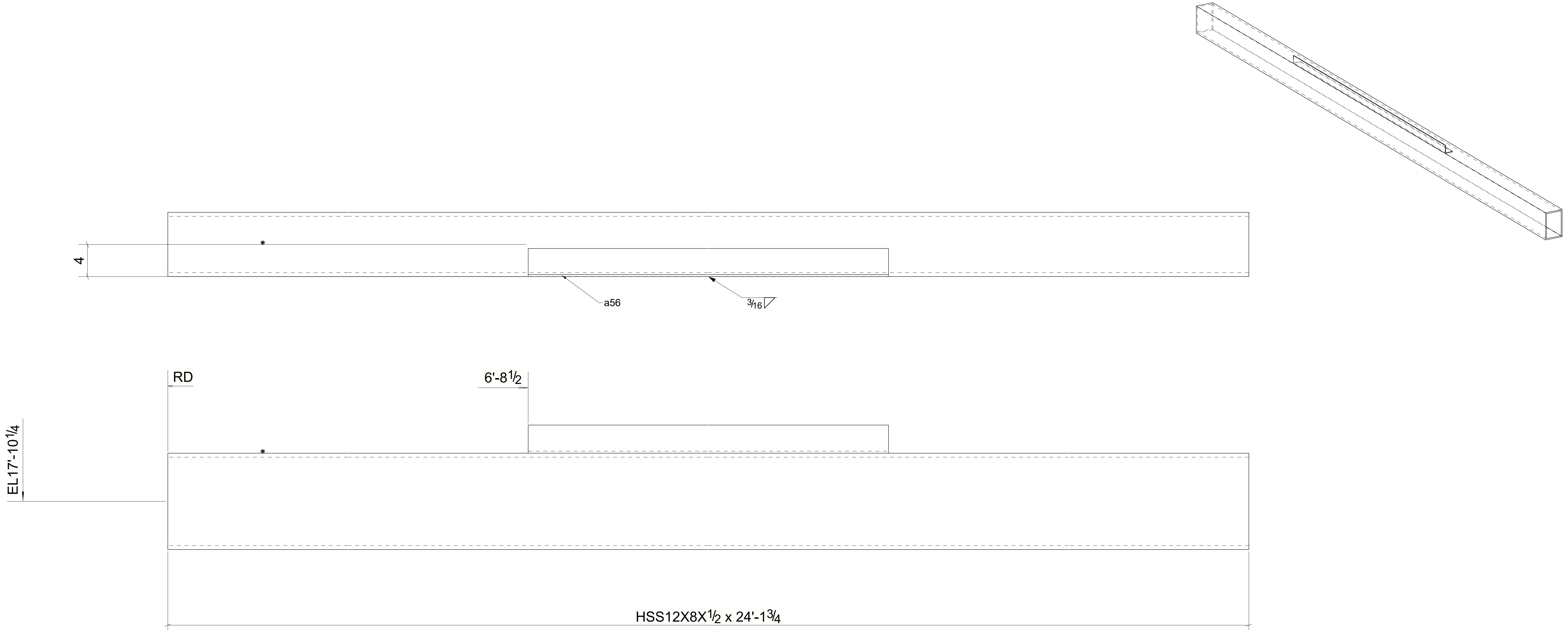


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B535
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B639	2	HSS BEAMS			SQ-2
B639	2	HSS12X8X1/2	24'-1 3/4"	2827	A500-GR.B
a56	2	L3-1/2X3-1/2X1/4	10'-6"	121	A36
TOTAL WEIGHT THIS DRAWING			2948		



2 - HSS BEAMS - B639

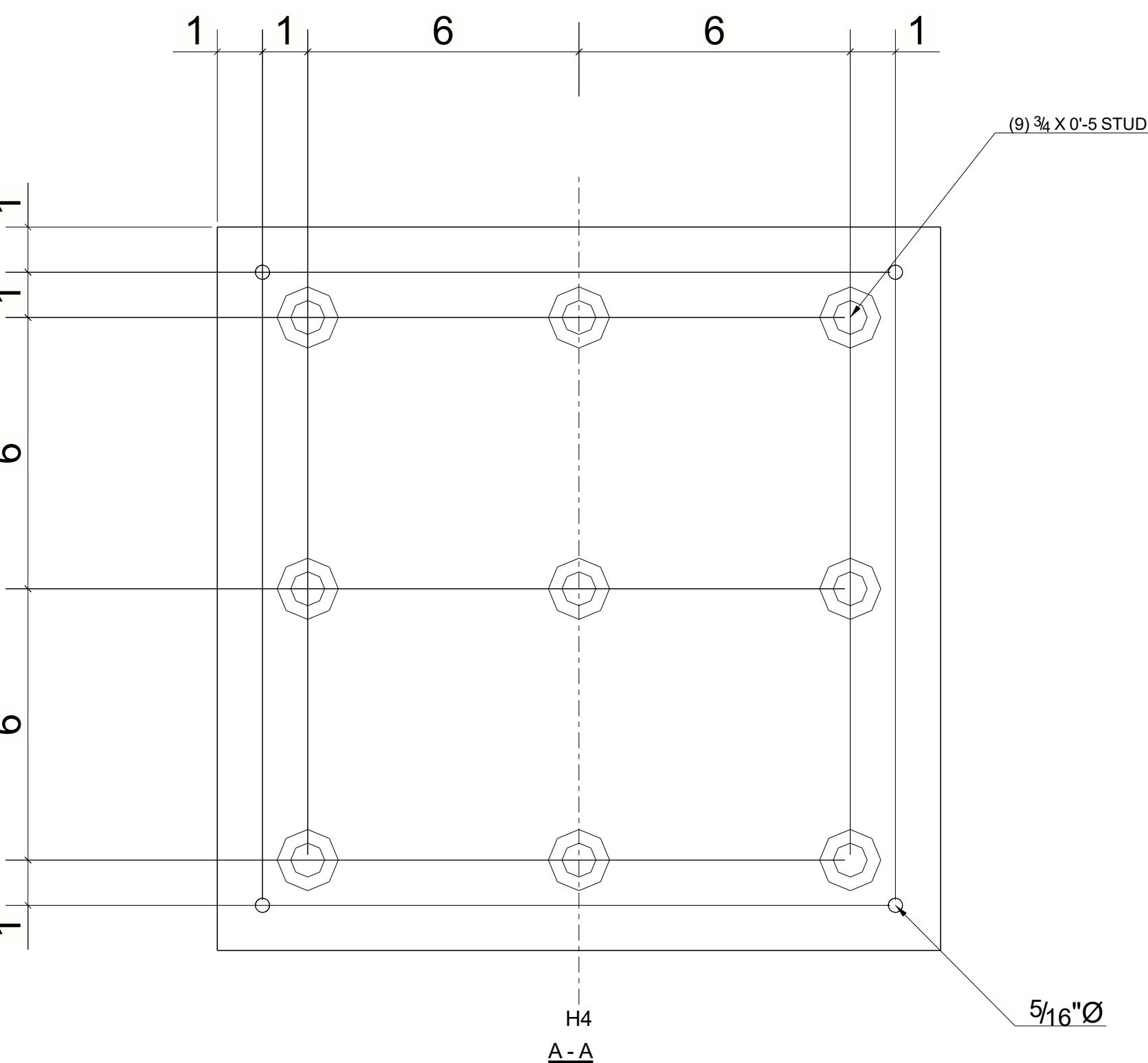
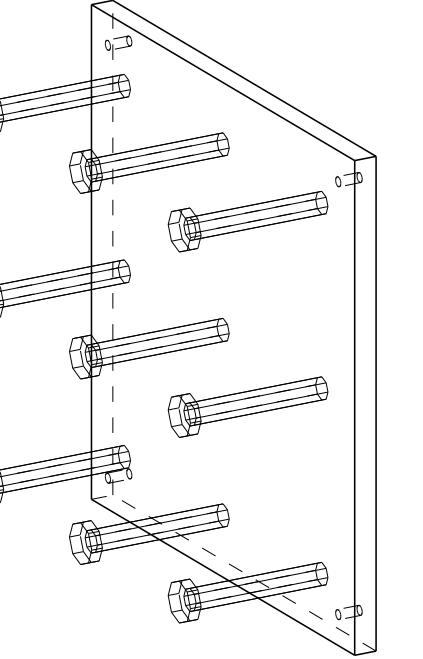
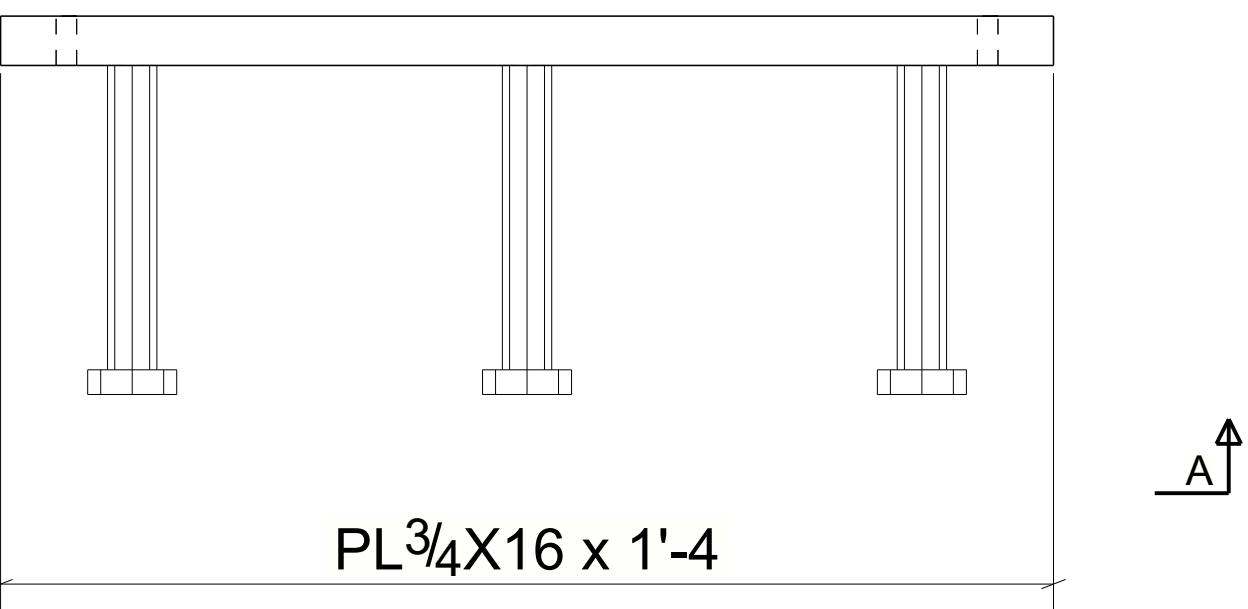
A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B639
☒ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			



PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO	
DESCRIPTION	HSS BEAM	BOLTS	A325-N	UNO	
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO	
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO	
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO	

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
EP-WS1	5	EMBED PLATES			SQ-2
EP-WS1	5	PL3/4"X16"	1'-4"	272	NONE A36
	45	STUD 3/4" DIA	0'-5"	33	
TOTAL WEIGHT THIS DRAWING			306		



## 5 - EMBED PLATES - EP-WS 1

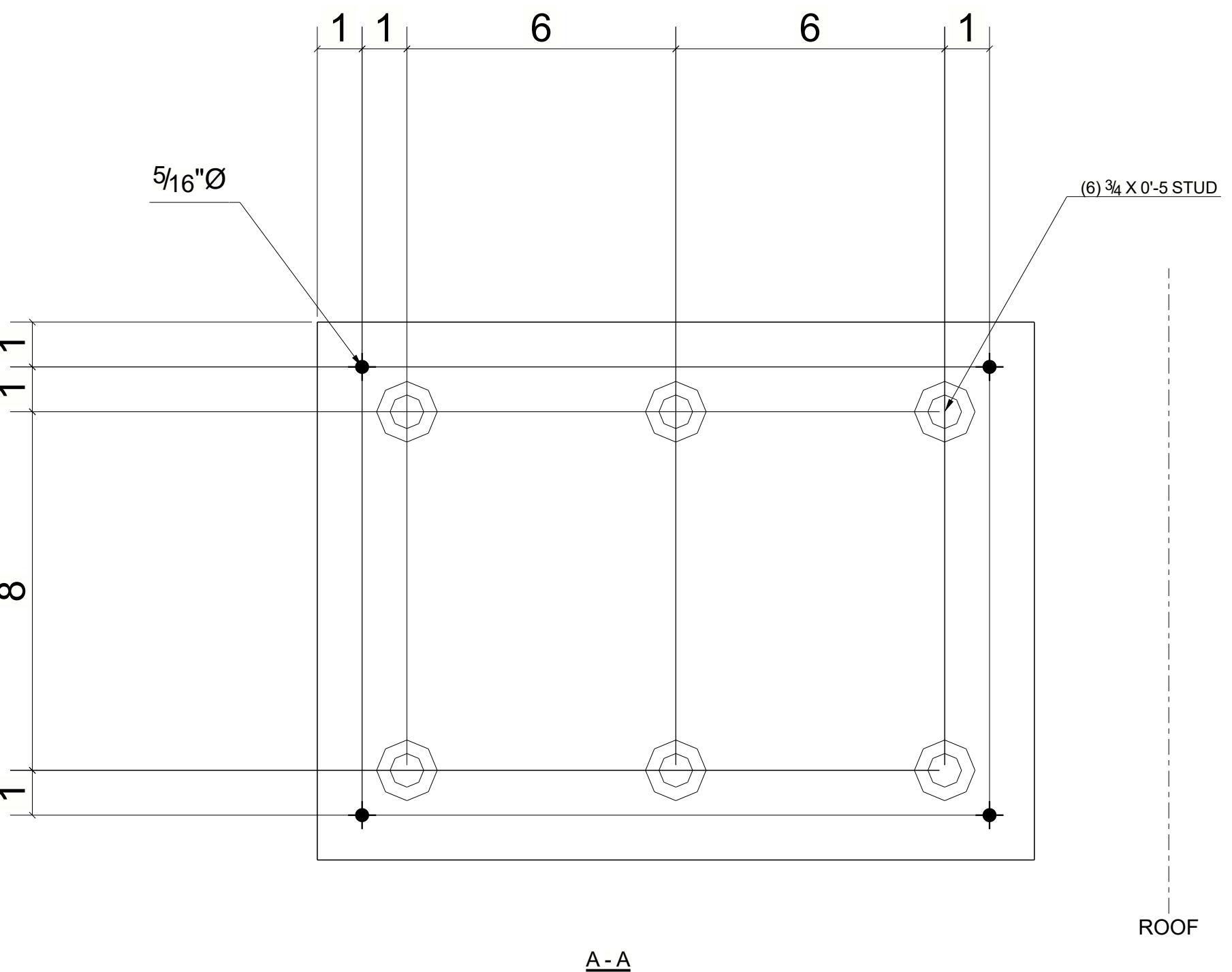
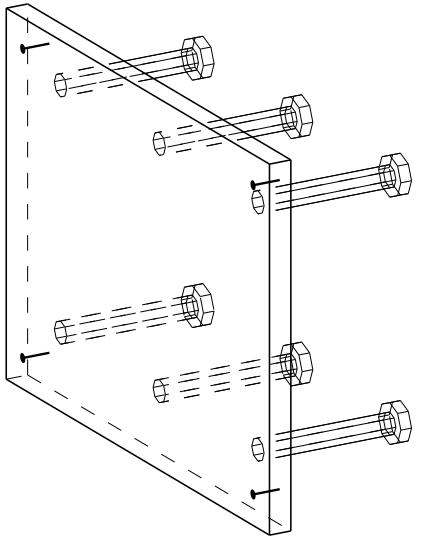
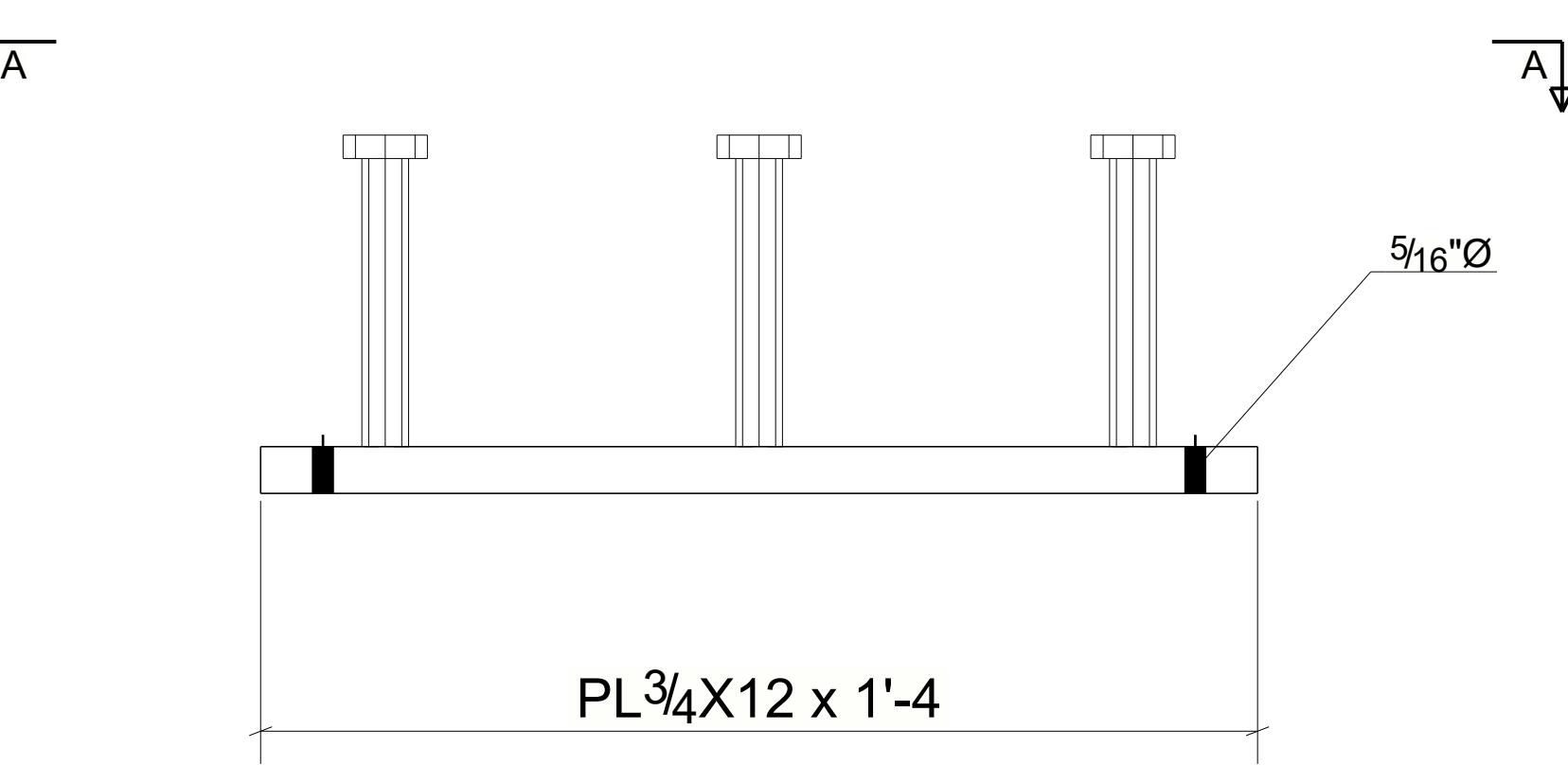


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	EMBED PLATE	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # EP-WS 1
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
EPR1	43	PLATES			SQ-2
EPR1	43	PL3/4"X12"	1'-4"	1756	A36
	258	STUD 3/4" DIA	0'-5"	191	
TOTAL WEIGHT THIS DRAWING			1947		



A-A

43 - PLATES - EPR1

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REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET #
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			EPR1

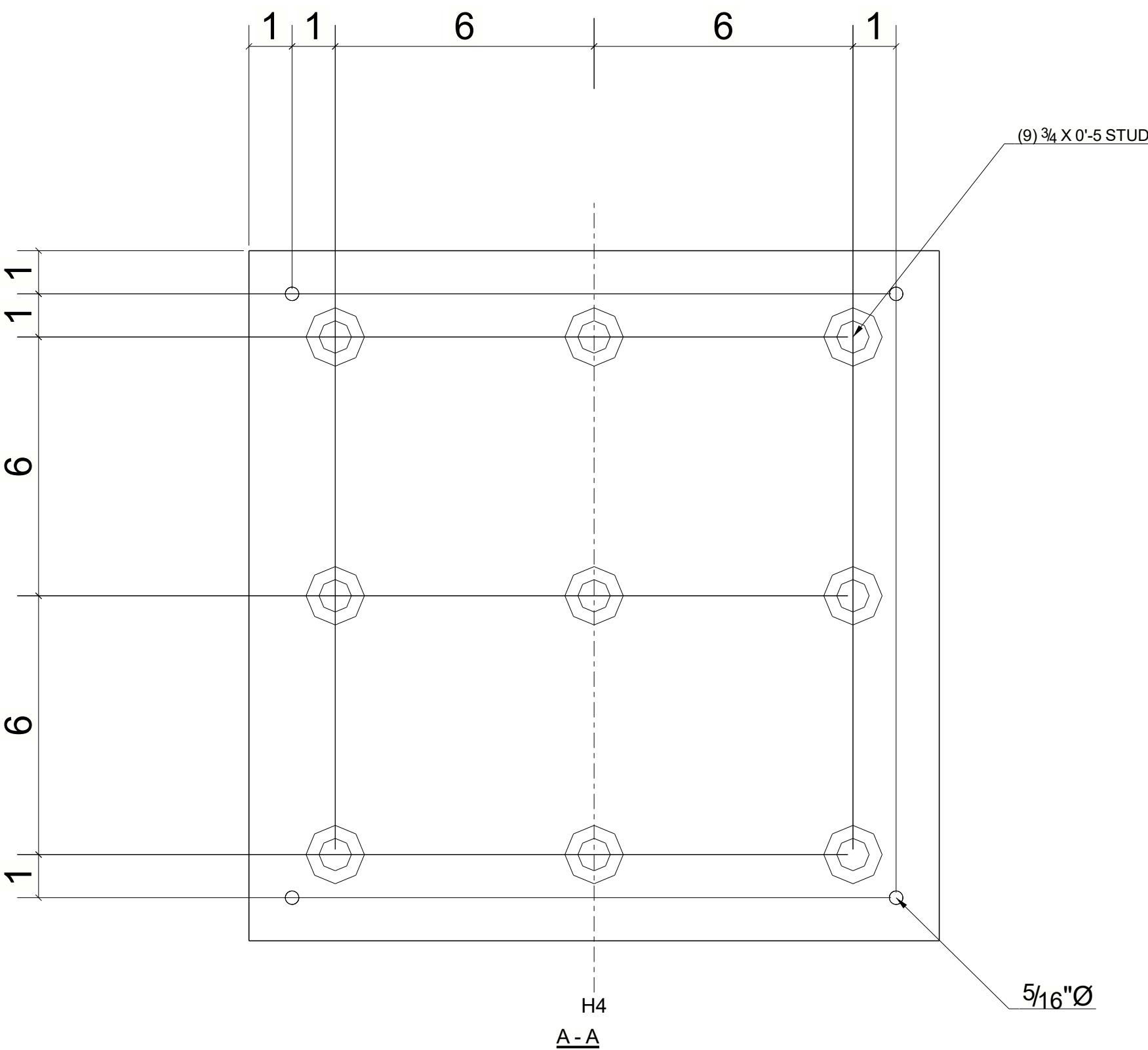
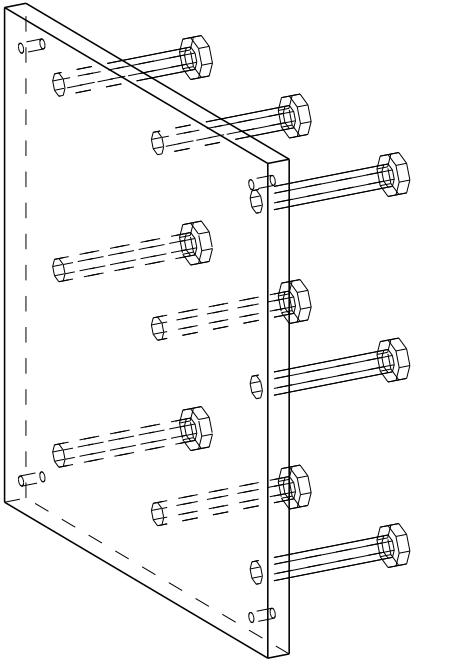
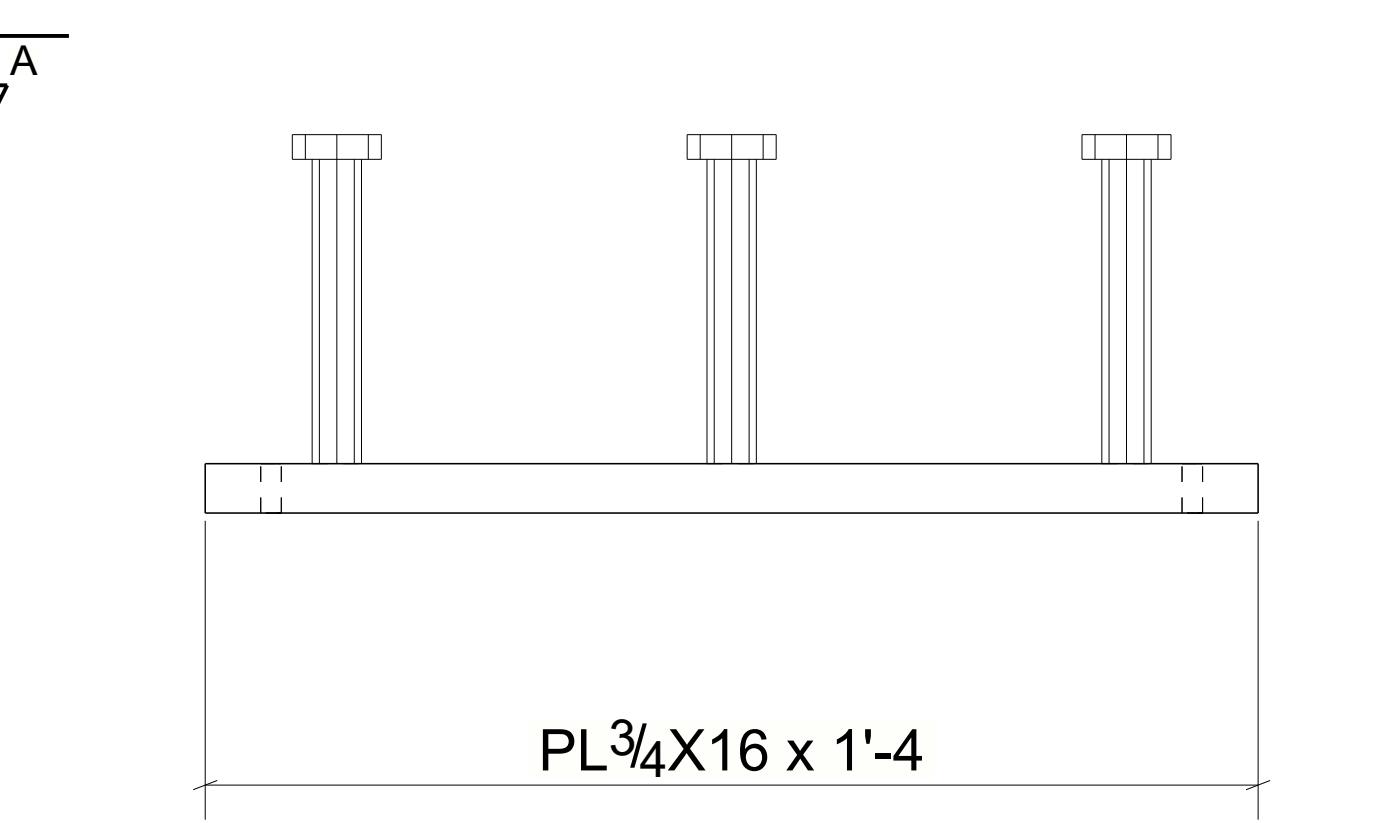


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PH. 801.878.7624 WWW.GLASSEYSTEELWORKS.COM

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO	
DESCRIPTION	PLATE	BOLTS	A325-N	UNO	
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO	
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO	
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO	

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
EPWS1	5	EMBED PLATES			SQ-2
EPWS1	5	PL3/4"X16"	1'-4"	272	NONE A36
	45	STUD 3/4" DIA	0'-5"	33	
TOTAL WEIGHT THIS DRAWING			306		



## 5 - EMBED PLATES - EPWS 1

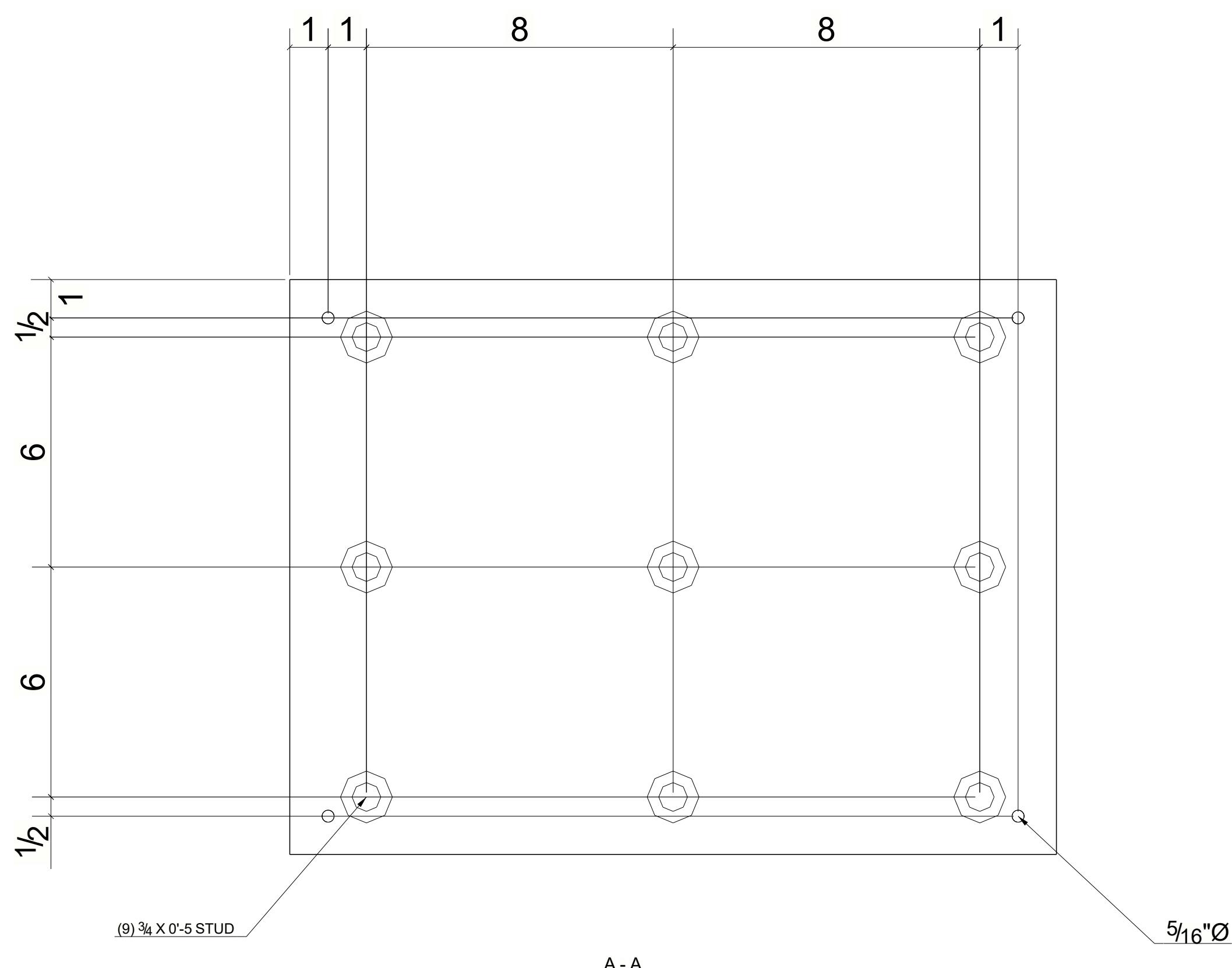
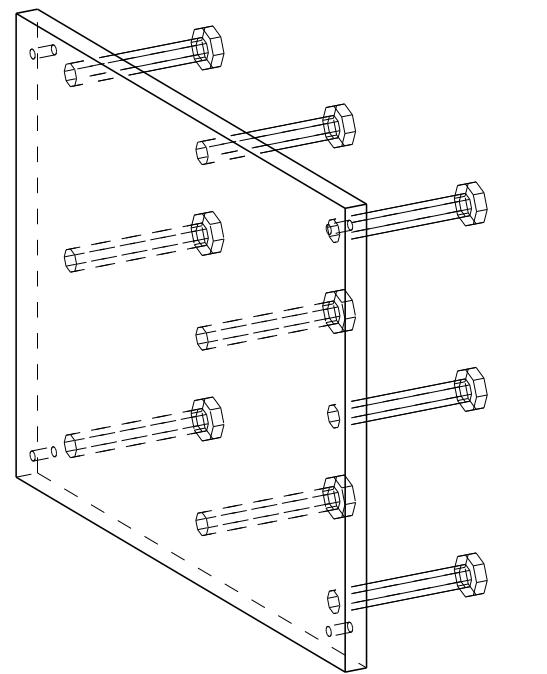
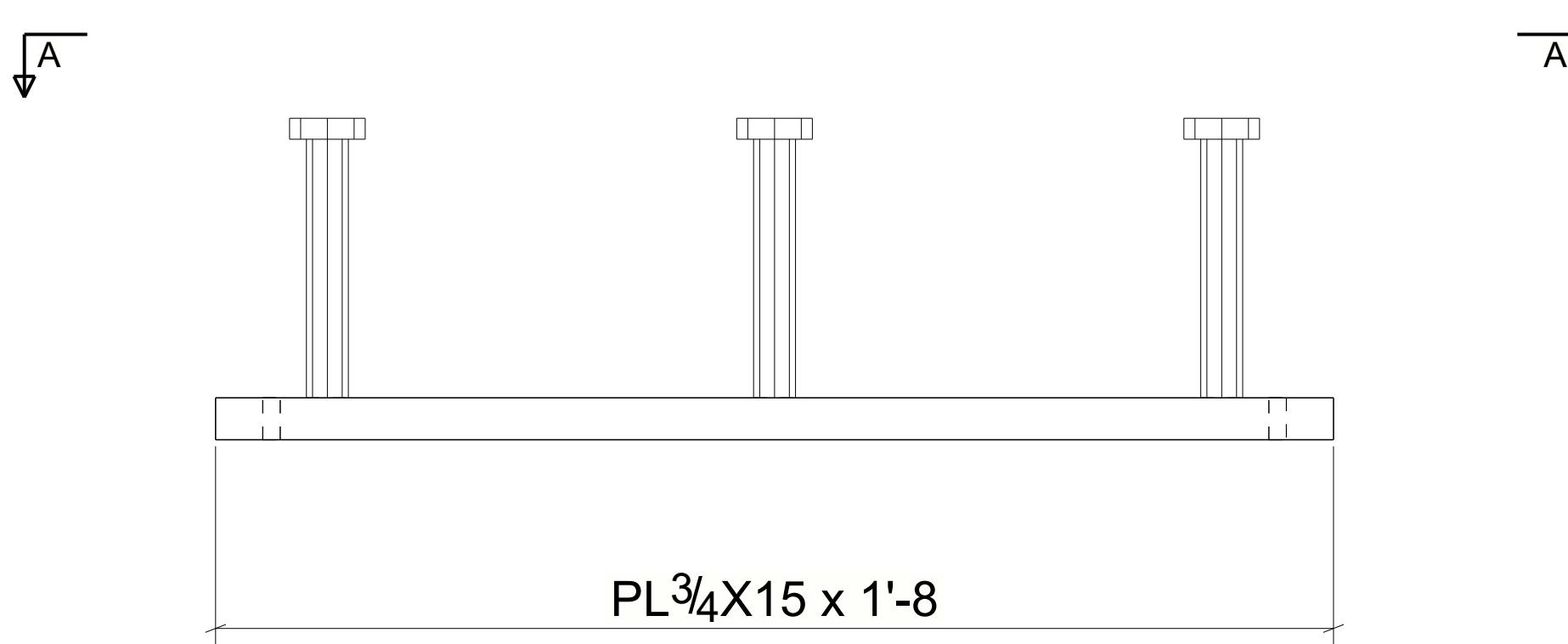


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	EMBED PLATE	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # EPWS 1
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
EPWS2	18	EMBED PLATES			SQ-2
EPWS2	18	PL3/4"X15"	1'-8"	1149	NONE A36
	162	STUD 3/4" DIA	0'-5"	120	
TOTAL WEIGHT THIS DRAWING				1268	



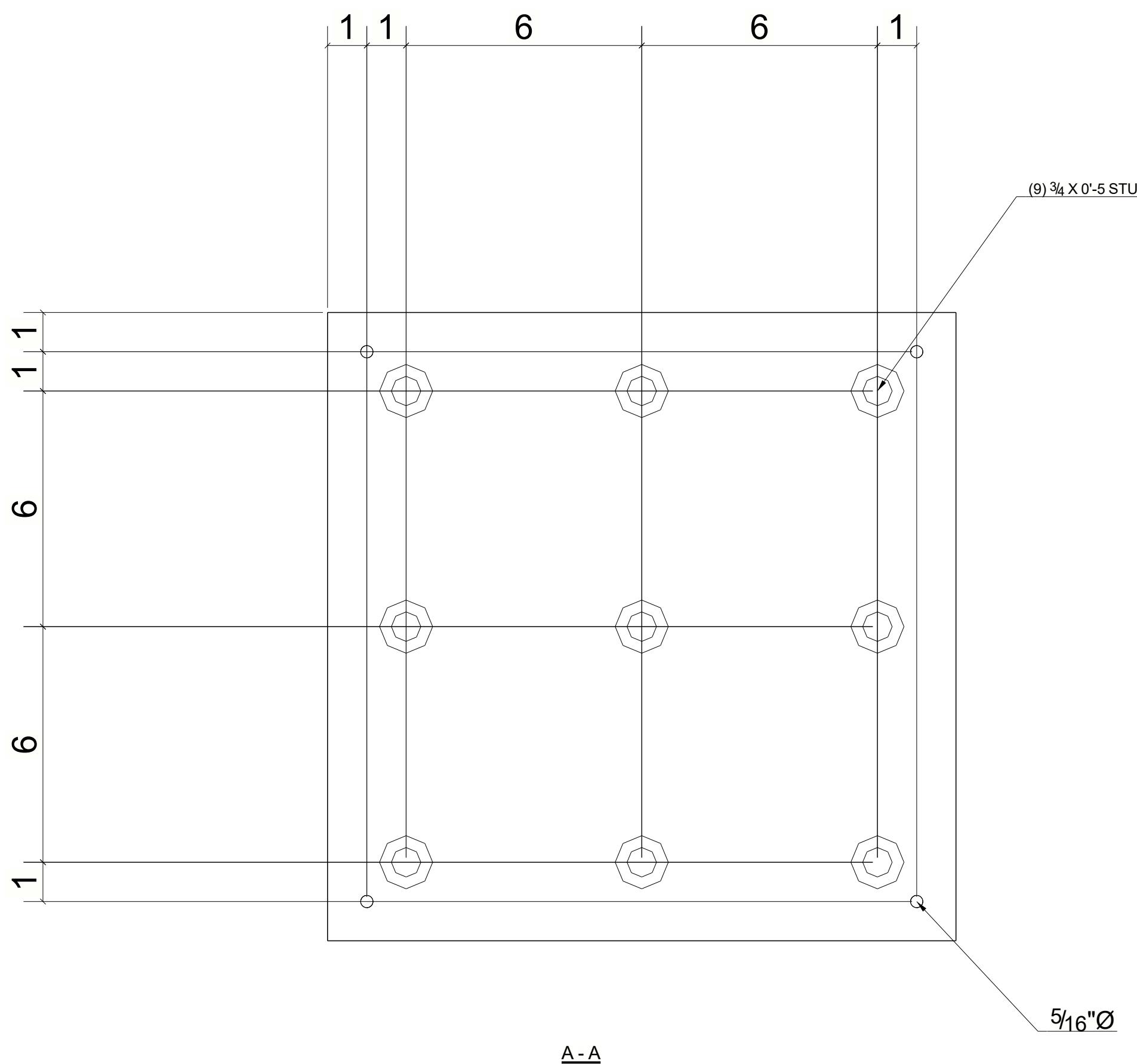
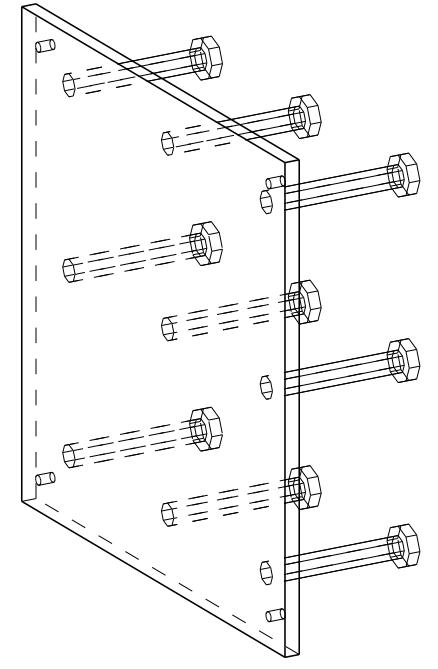
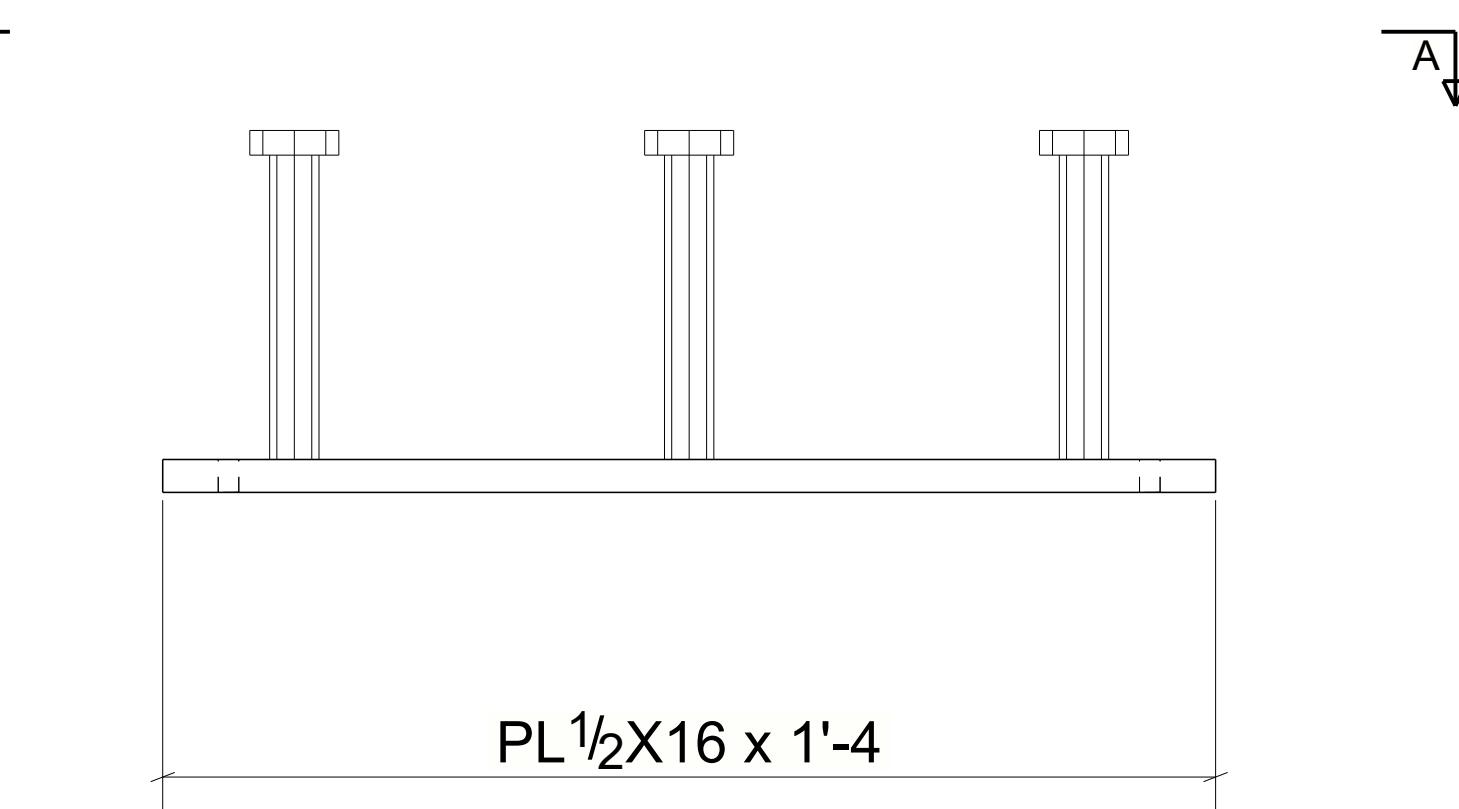
## 18 - EMBED PLATES - EPWS2

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	EMBED PLATE	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
▼ = MARK PIECE HERE FOR ERECTION END			SHEET # EPWS2
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
EPWS3	34	EMBED PLATES			SQ-2
EPWS3	34	PL1/2"X16"	1'-4"	1234	NONE A36
	306	STUD 3/4" DIA	0'-5"	226	
		TOTAL WEIGHT THIS DRAWING		1461	



## 34 - EMBED PLATES - EPWS3

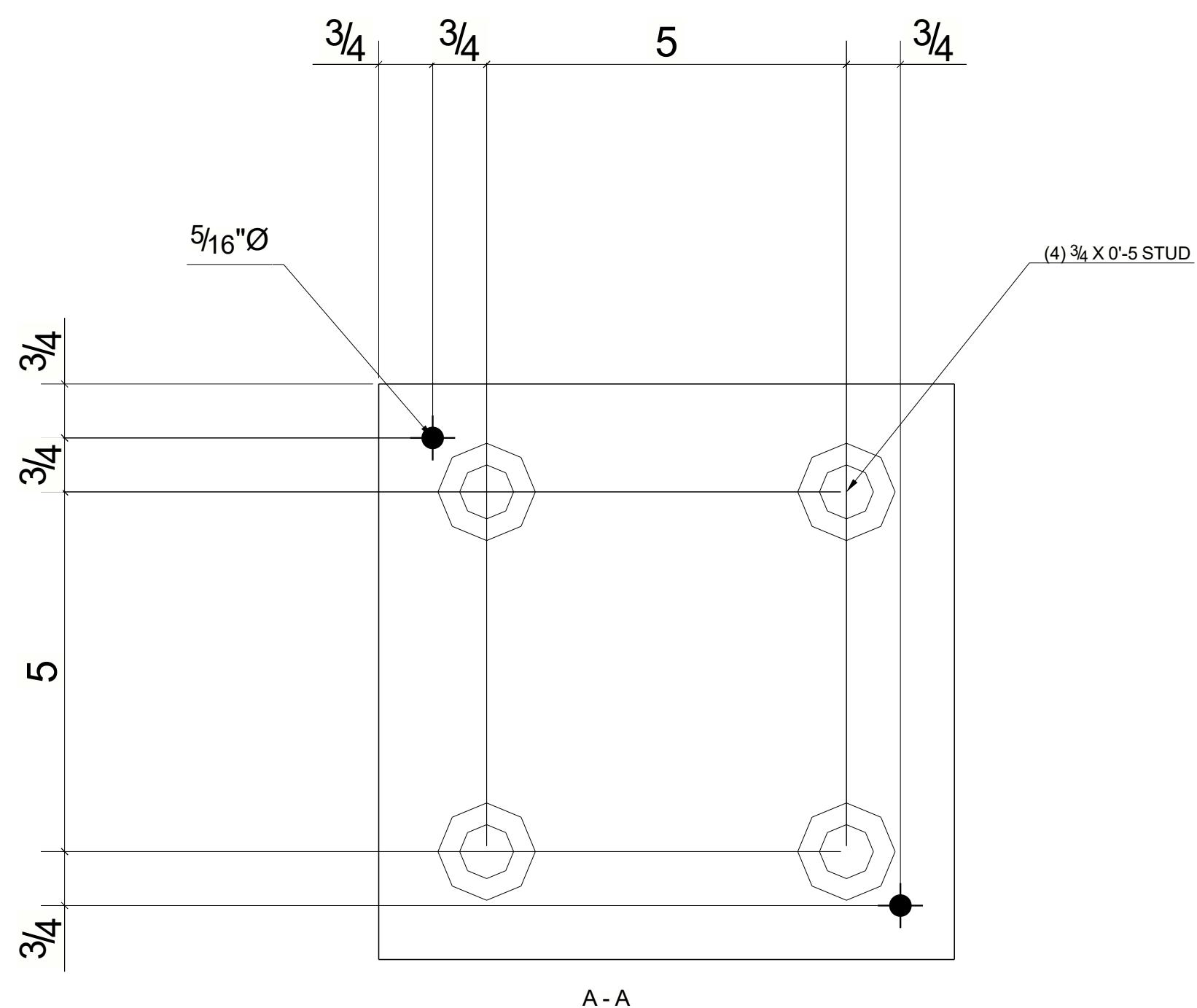
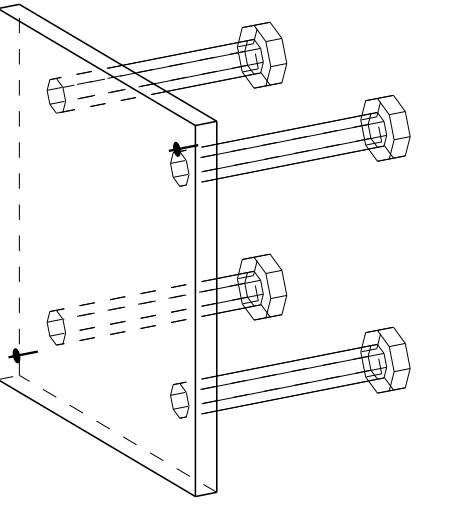
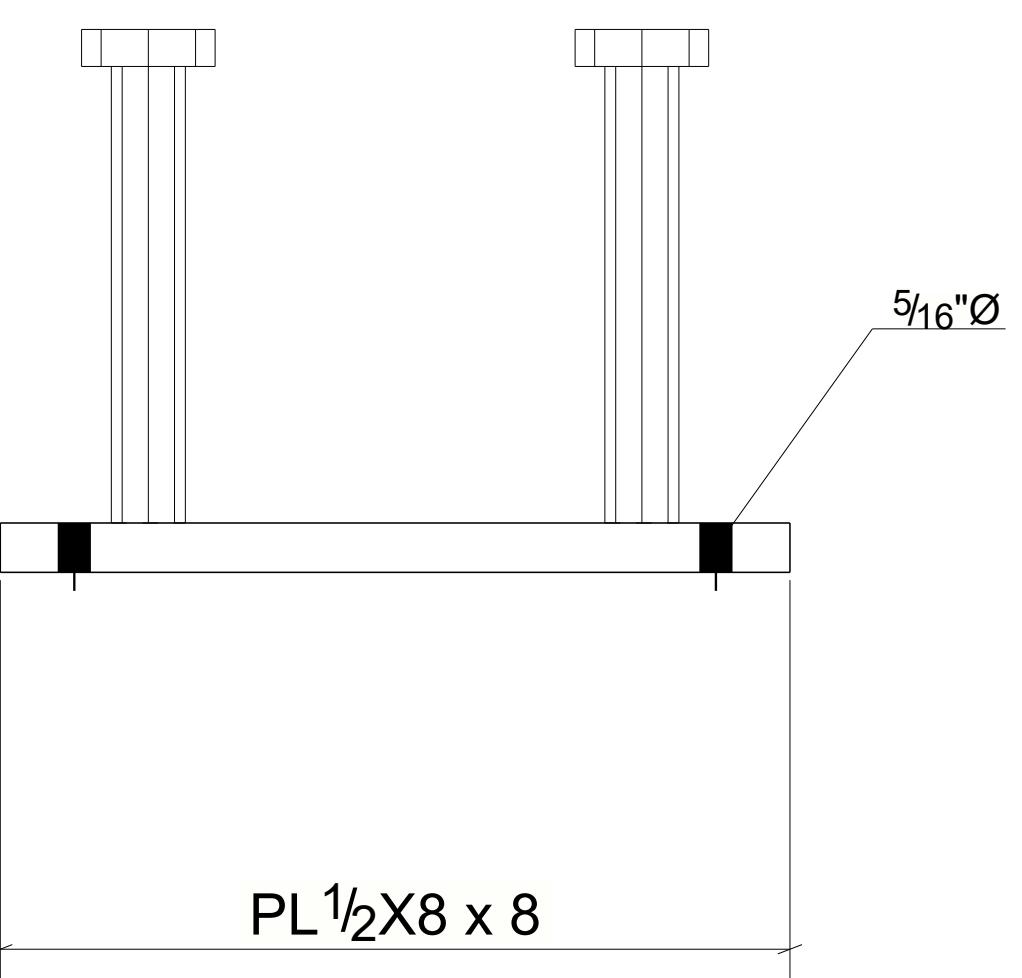


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	EMBED PLATE	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # EPWS3
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
EPWS4	30	EMBED PLATES			SQ-2
EPWS4	30	PL1/2"X8"	0'-8"	272	A36
	120	STUD 3/4" DIA	0'-5"	89	
TOTAL WEIGHT THIS DRAWING			361		



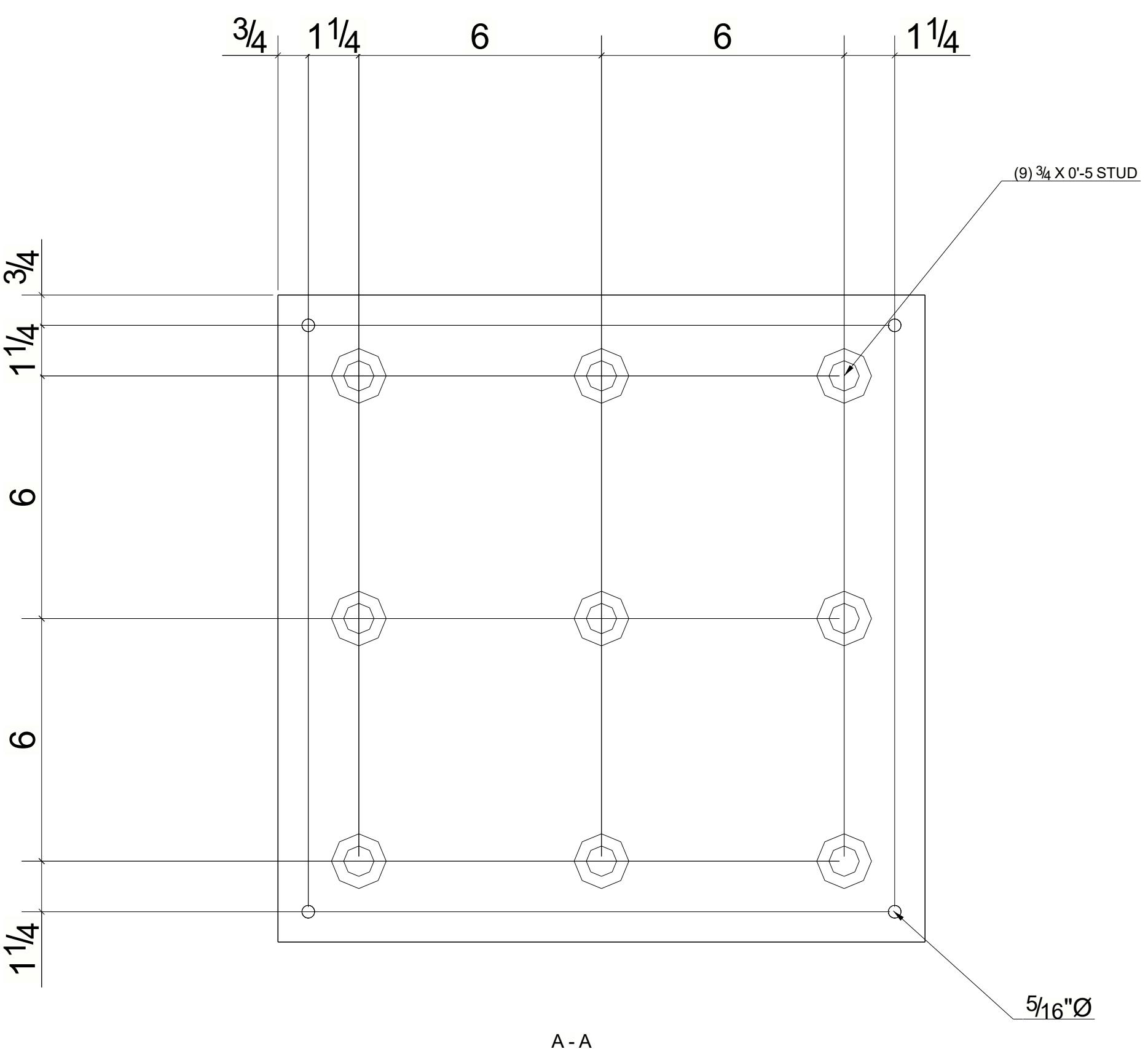
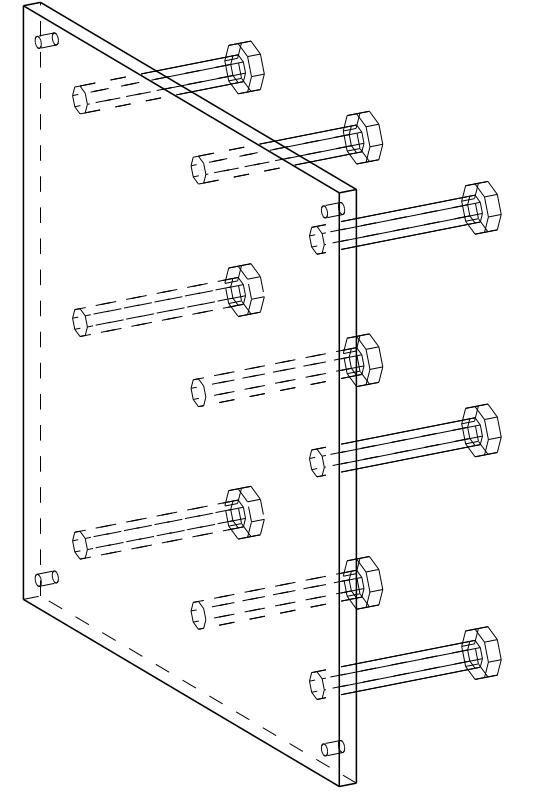
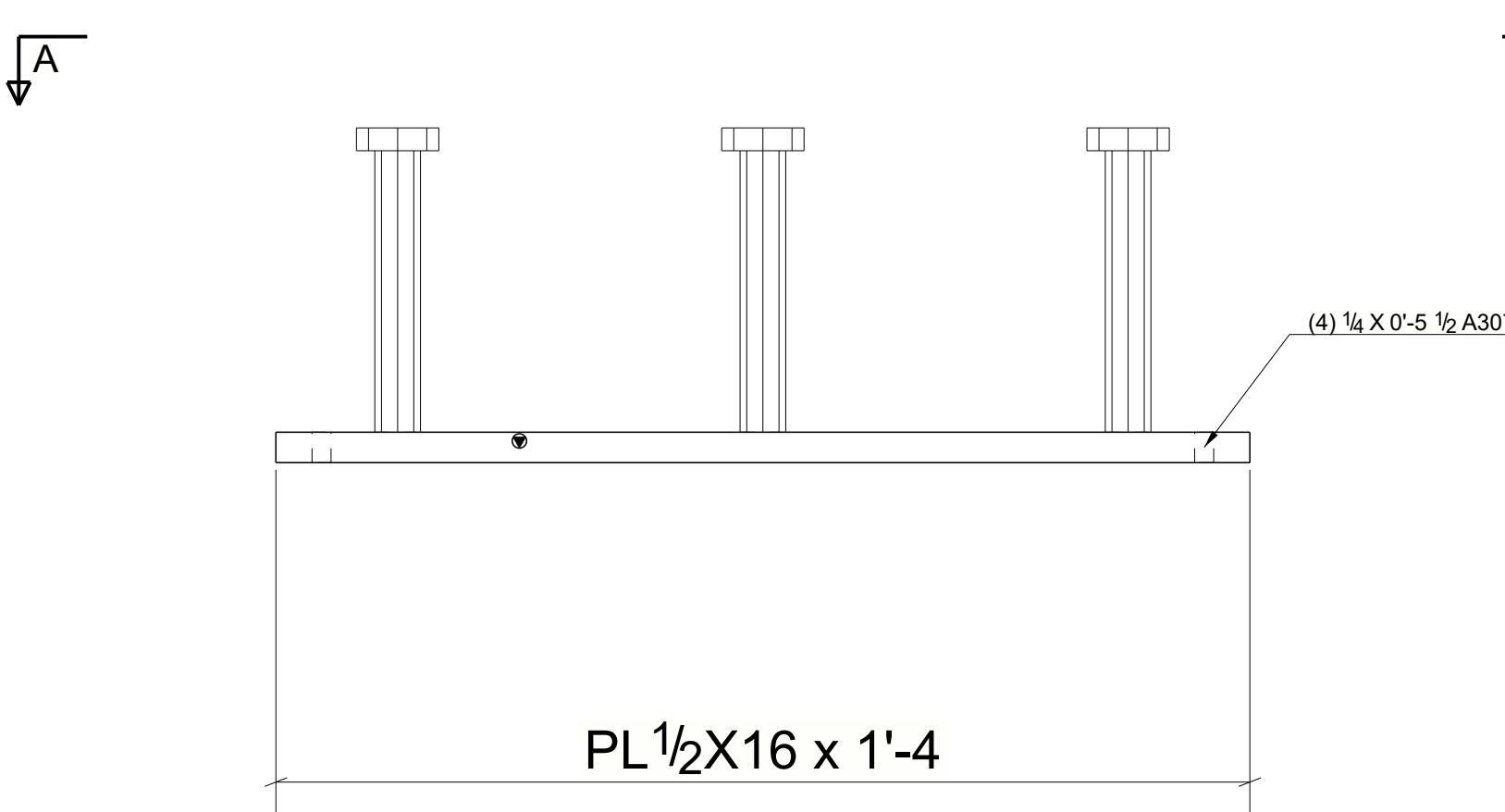
30 - EMBED PLATES - EPWS4

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	EMBED PLATE	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # EPWS4
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
EPWS5	20	EMBED PLATES			SQ-2
EPWS5	20	PL1/2"X16"	1'-4"	726	A36
	180	STUD 3/4" DIA	0'-5"	133	
TOTAL WEIGHT THIS DRAWING			859		



20 - EMBED PLATES - EPWS5

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # EPWS5
☒ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M233	3	CHANNELS			SQ-2
M233	3	C12X20.7	24'-4 1/2"	1513	A36
		TOTAL WEIGHT THIS DRAWING			1513



3 - CHANNELS - M233

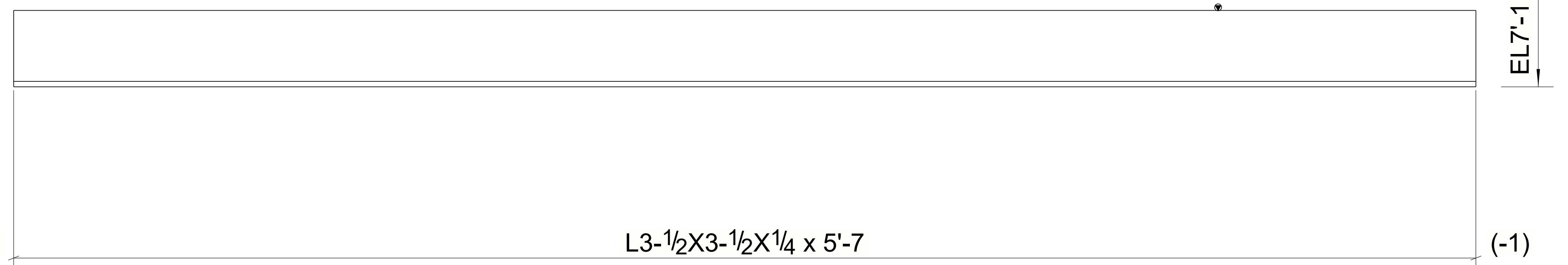
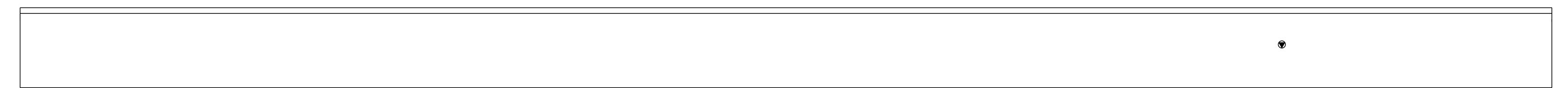
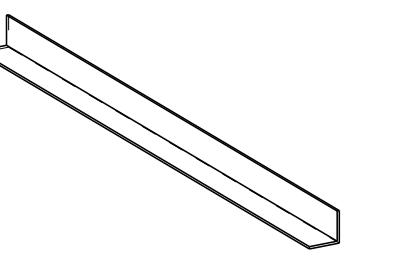


PROJECT NAME	ST GEORGE TEMPLE	HOLDS	AS NOTED	UNO
DESCRIPTION	CHANNEL	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # M233
☒ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M380	5	ANGLES			SQ-2
M380	5	L3-1/2X3-1/2X1/4	5'-7"	162	A36
		TOTAL WEIGHT THIS DRAWING			162



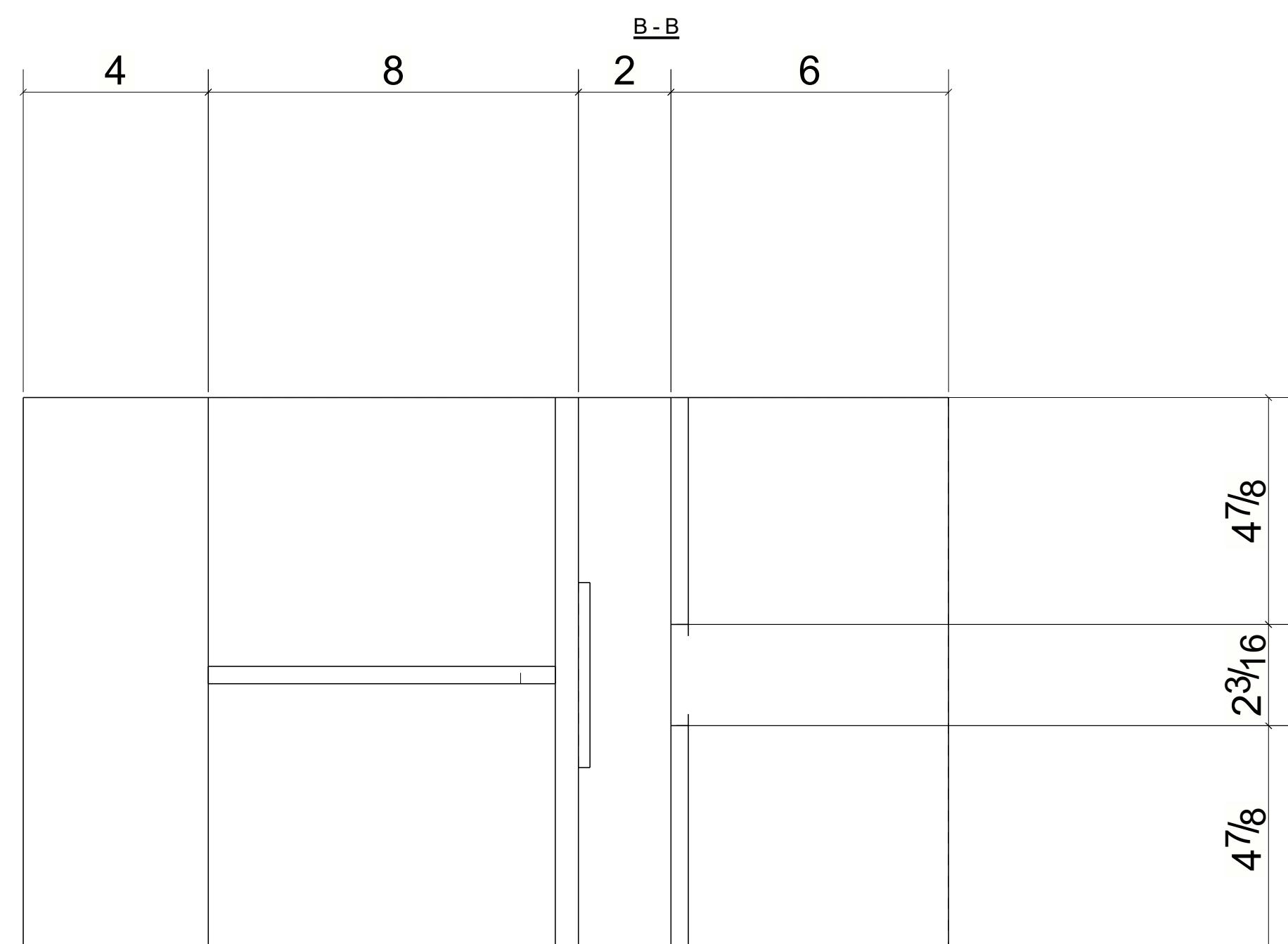
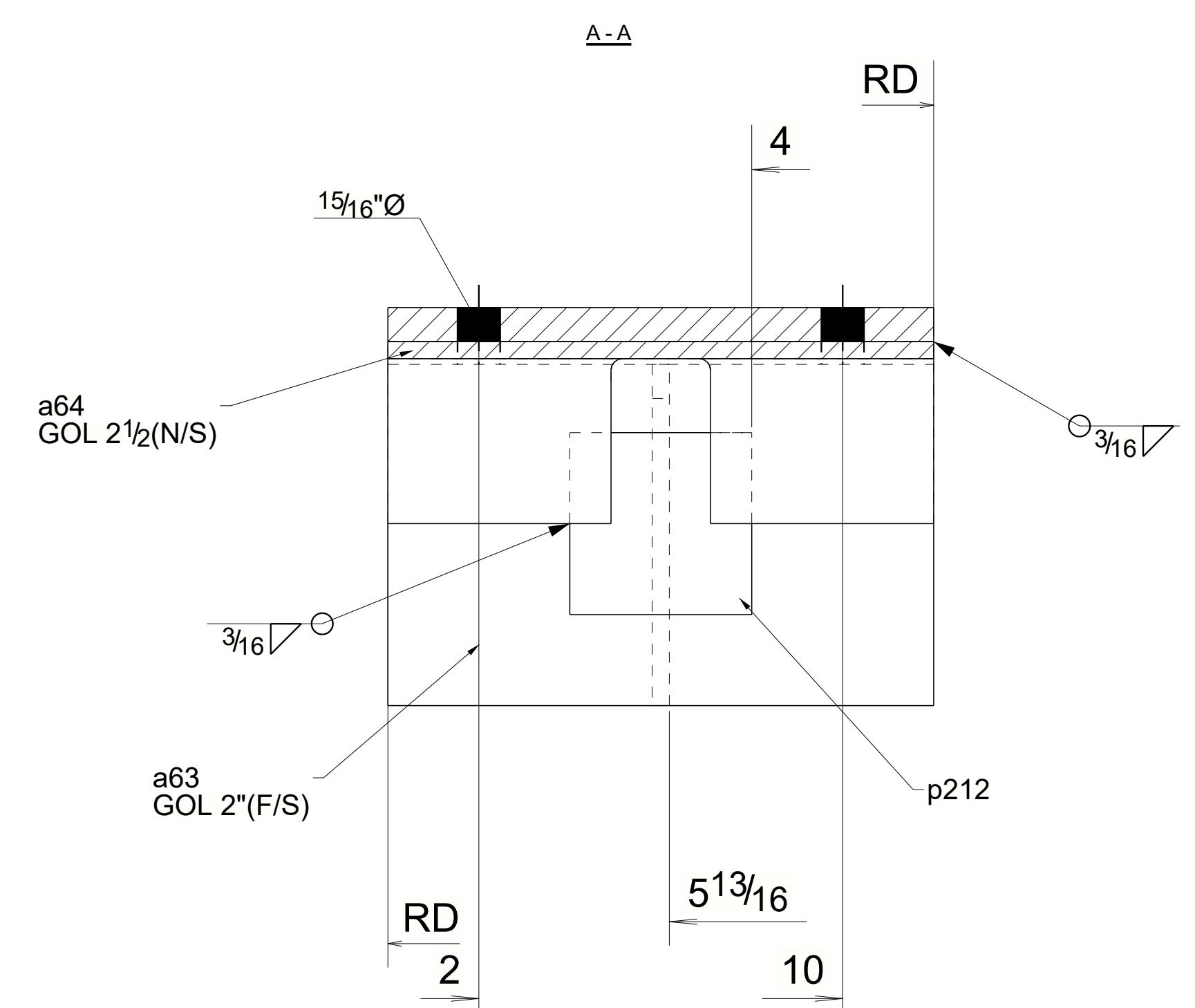
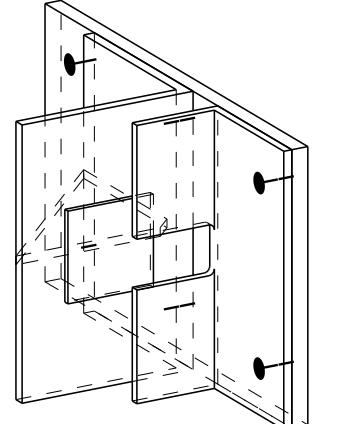
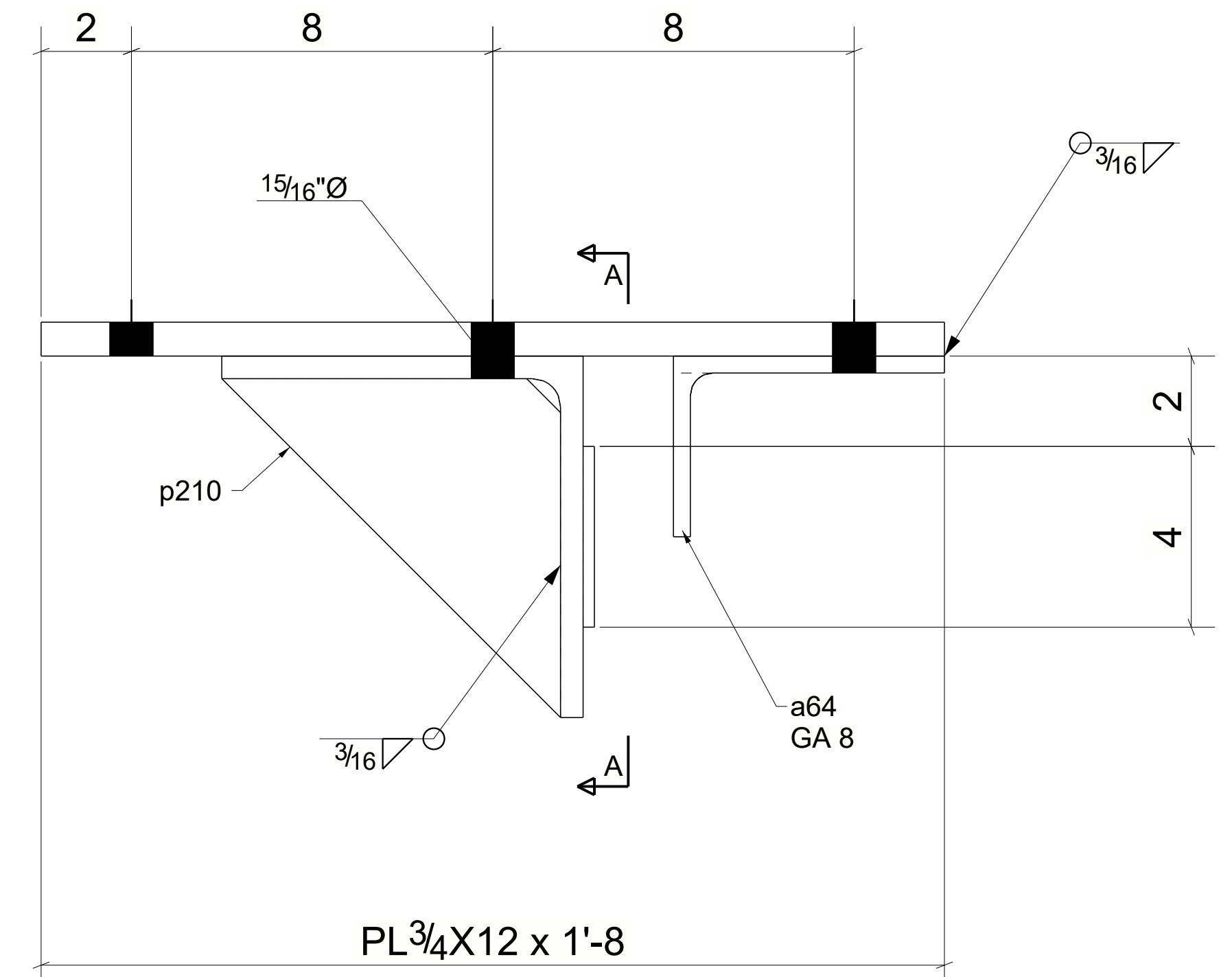
5 - ANGLES - M380

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	ANGLE	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
▼ = MARK PIECE HERE FOR ERECTION END			SHEET # M380
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
PL1	13	PLATES			SQ-2
PL1	13	PL3/4"X12"	1'-8"	664	A36
a63	13	L8X8X1/2	1'-0"	347	A36
a64	13	L6X4X3/8	1'-0"	160	A36
p210	13	PL3/8"X7 1/2"	0'-7 1/2"	38	A36
p212	13	PL1/4"X4"	0'-4"	15	Steel_**
TOTAL WEIGHT THIS DRAWING					1223



13 - PLATES - PL1

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REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # PL1
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

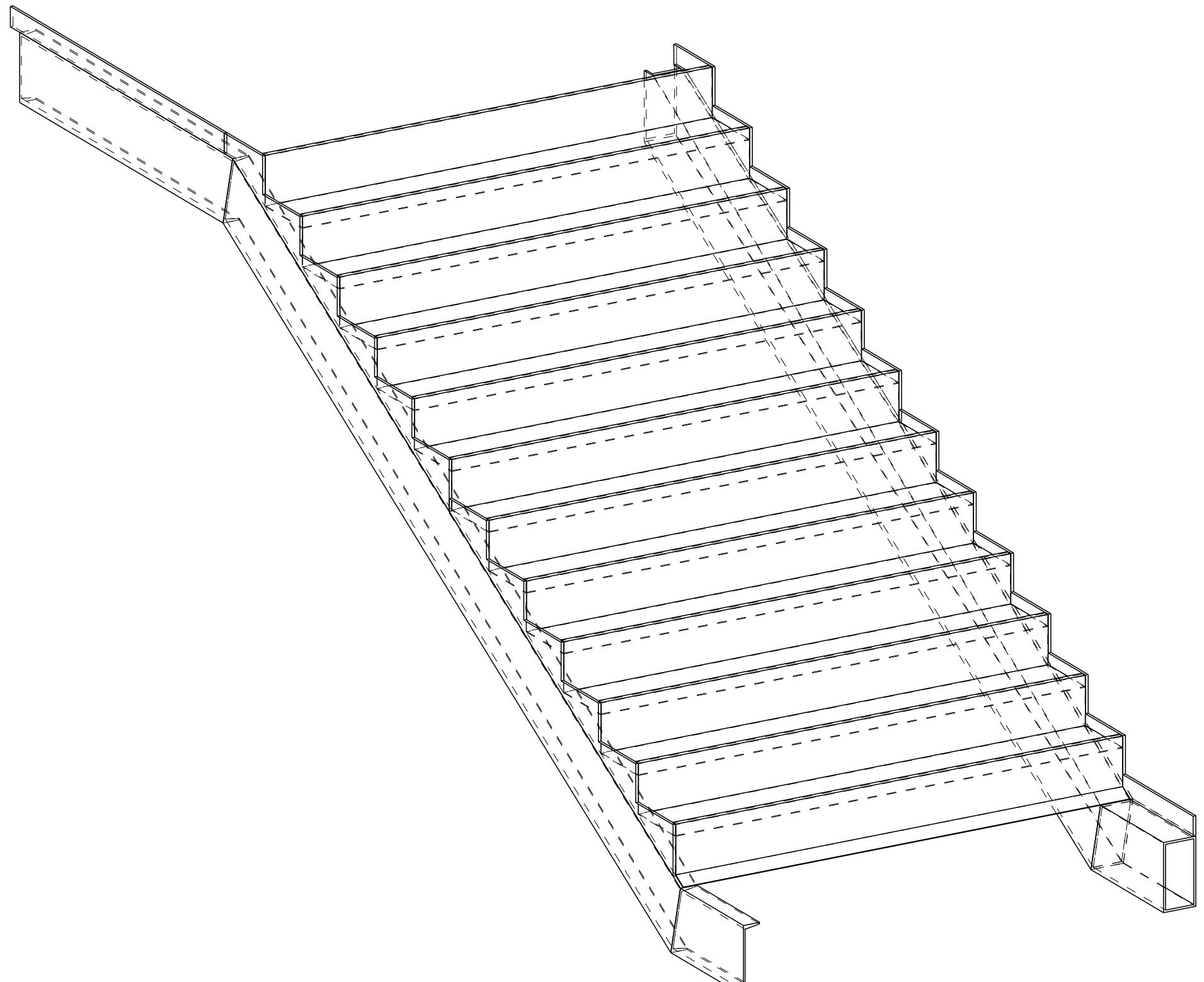
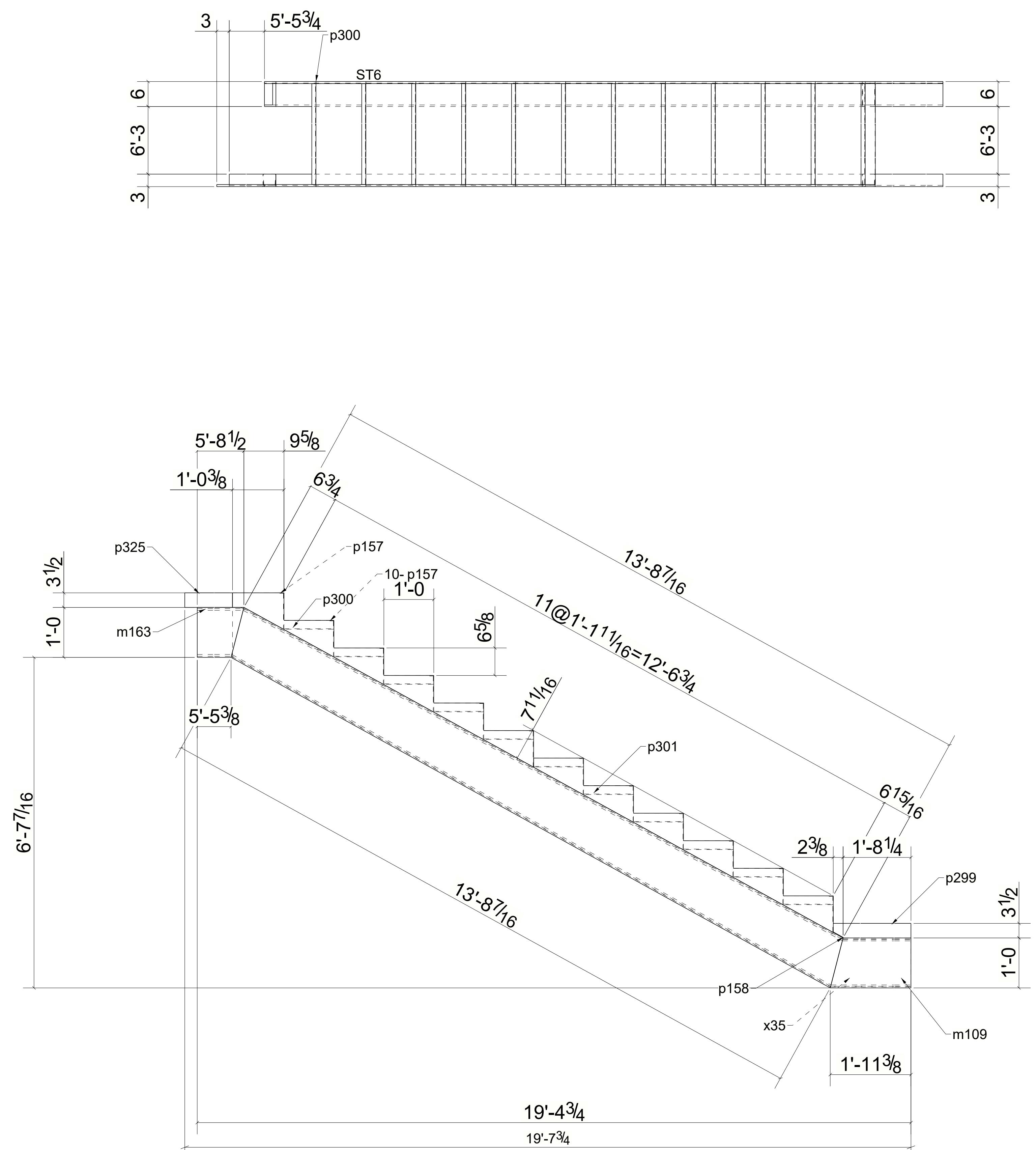


5368 W AXEL PARK RD - WEST JORDAN, UT 84081  
PH. 801.878.7624 WWW.GLASSEYSTEELWORKS.COM

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO	
DESCRIPTION	PLATE	BOLTS	A325-N	UNO	
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO	
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO	
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO	

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
ST6	1	STAIR FRAME			BEV-2
ST6	1	HSS12X6X3/8	14'-1 15/16"	569	A500-GR.B
m107	1	C12X20.7	13'-11 9/16"	289	A36
m109	1	C12X20.7	1'-11 3/8"	40	A36
m163	1	C12X20.7	5'-8 1/2"	118	A36
p157	11	PL1/8"X12 1/4"	6'-11"	696	A36
p158	1	PL1/8"X12 3/16"	6'-11"	36	A36
p299	1	PL1/2"X12 7/8"	8'-7 3/4"	67	A36
p300	2	PL1/2"X9 1/16"	6'-11 5/8"	113	A36
p301	1	PL1/2"X7 11/16"	6'-11 5/16"	56	A36
p325	1	PL1/2"X3 1/2"	5'-8 3/4"	34	A36
x35	1	HSS12X6X3/8	1'-11 3/8"	78	A500-GR.B
TOTAL WEIGHT THIS DRAWING					2097



ONE - STAIR FRAME - ST6

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # ST6
☒ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

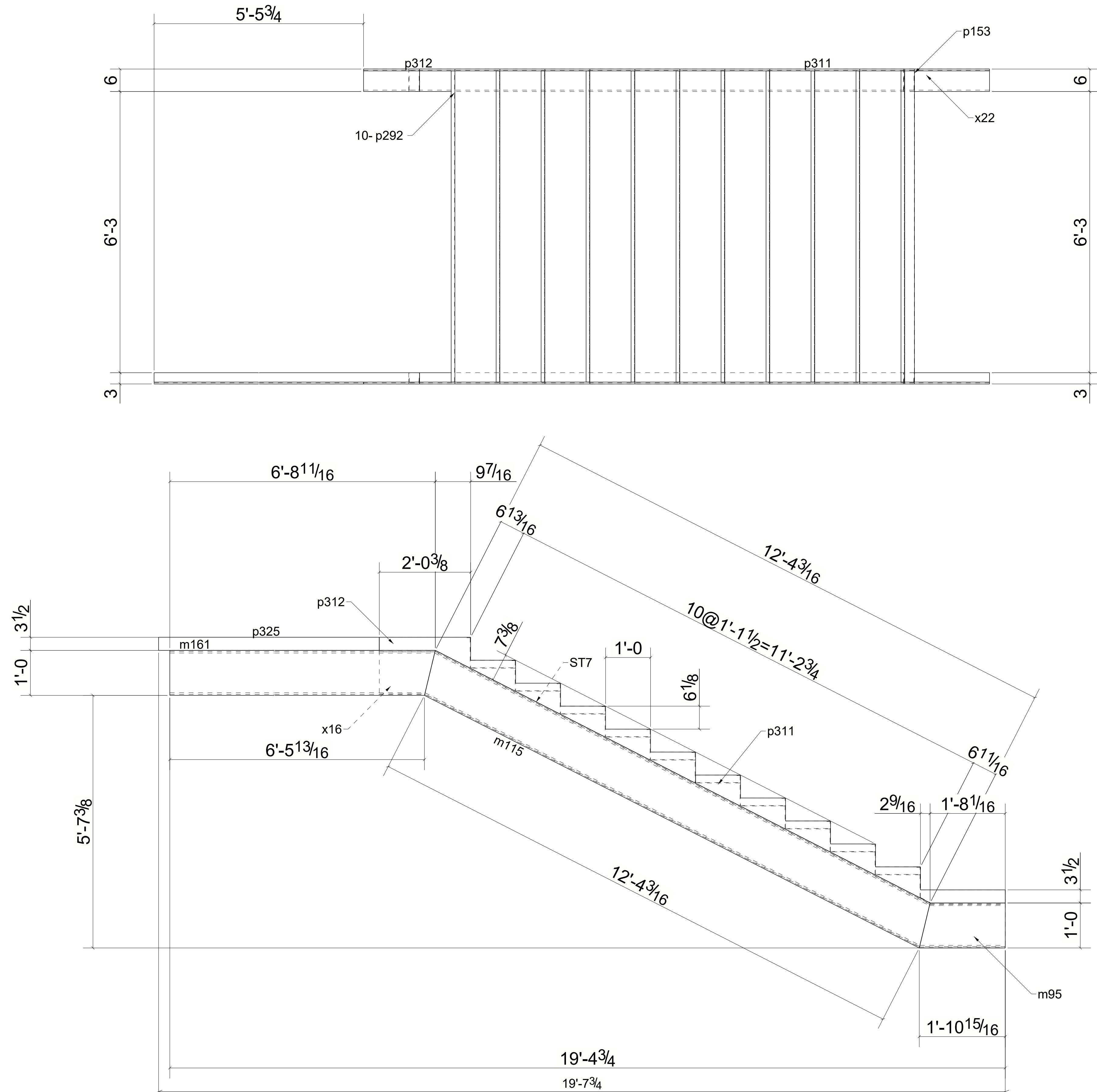


5368 W AXEL PARK RD - WEST JORDAN, UT 84081  
PH. 801.878.7624 WWW.GLASSEYSTEELWORKS.COM

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO	
DESCRIPTION	STAIR FRAME	BOLTS	A325-N	UNO	
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO	
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO	
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO	

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
ST7	1	STAIR FRAME			BEV-2
ST7	1	HSS12X6X3/8	12'-7 1/16"	506	A500-GR.B
m95	1	C12X20.7	1'-10 15/16"	40	A36
m115	1	C12X20.7	12'-7 1/16"	261	A36
m161	1	C12X20.7	6'-8 11/16"	139	A36
p153	1	PL1/8"X11 7/8"	6'-11"	35	A36
p292	10	PL1/8"X20 3/4"	6'-11"	618	A36
p311	2	PL1/2"X12 1/4"	7'-5 1/8"	111	A36
p312	2	PL1/2"X14 3/16"	7'-8 7/8"	120	A36
p325	1	PL1/2"X3 1/2"	5'-8 3/4"	34	A36
x16	1	HSS12X6X3/8	1'-2 15/16"	50	A500-GR.B
x22	1	HSS12X6X3/8	1'-10 15/16"	77	A500-GR.B
TOTAL WEIGHT THIS DRAWING					1990



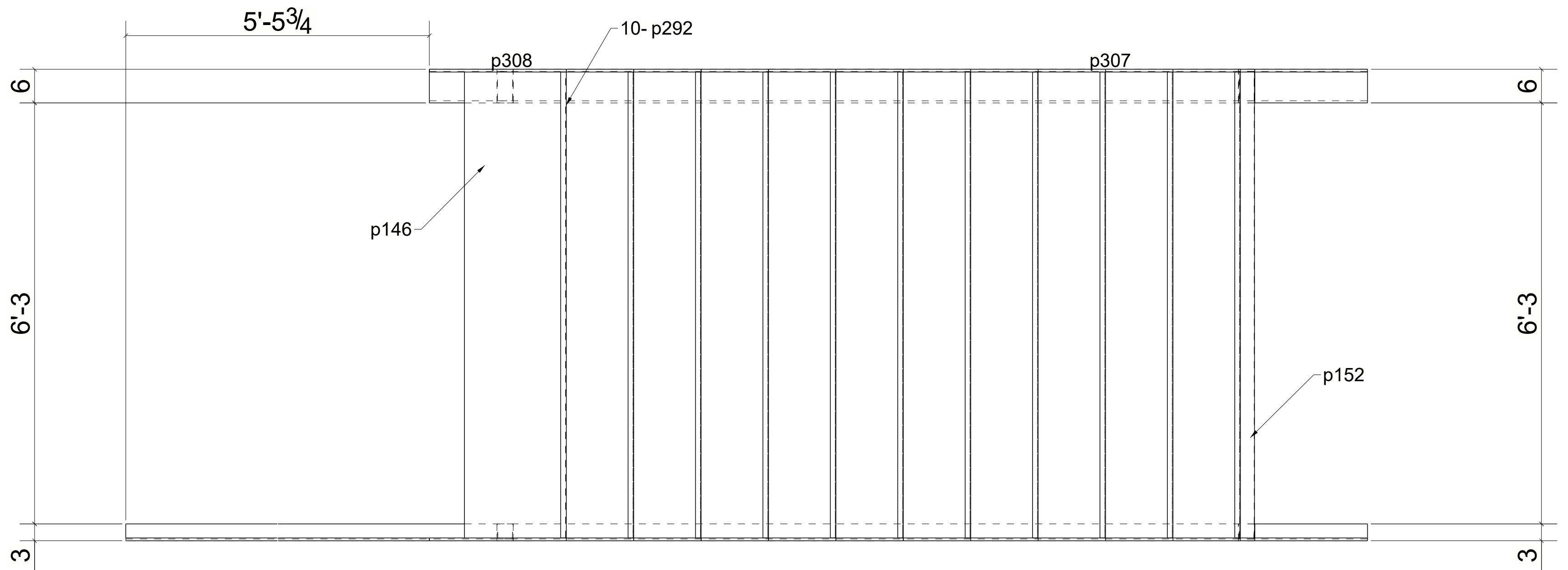
ONE - STAIR FRAME - ST7

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
▼ = MARK PIECE HERE FOR ERECTION END			SHEET # ST7
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			



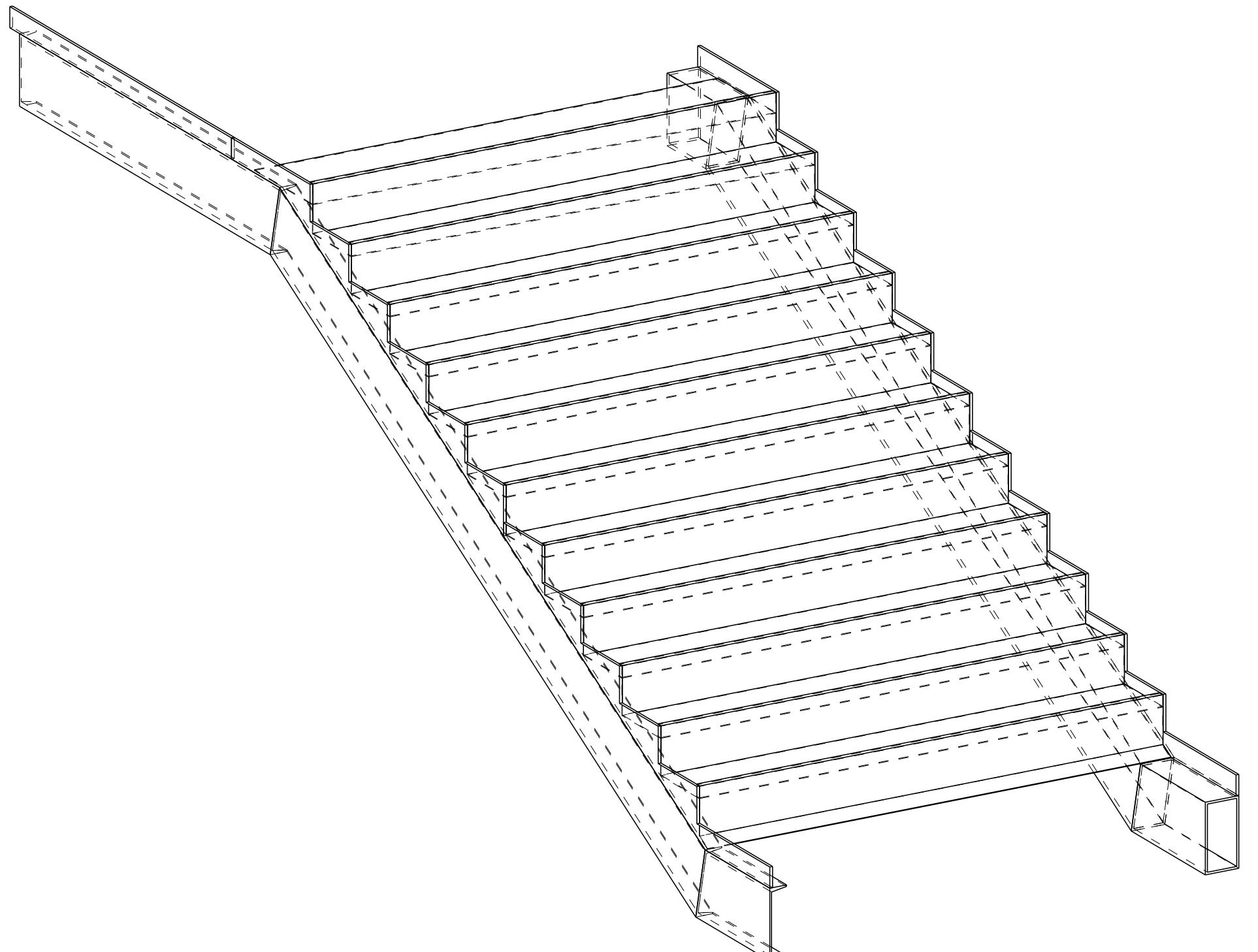
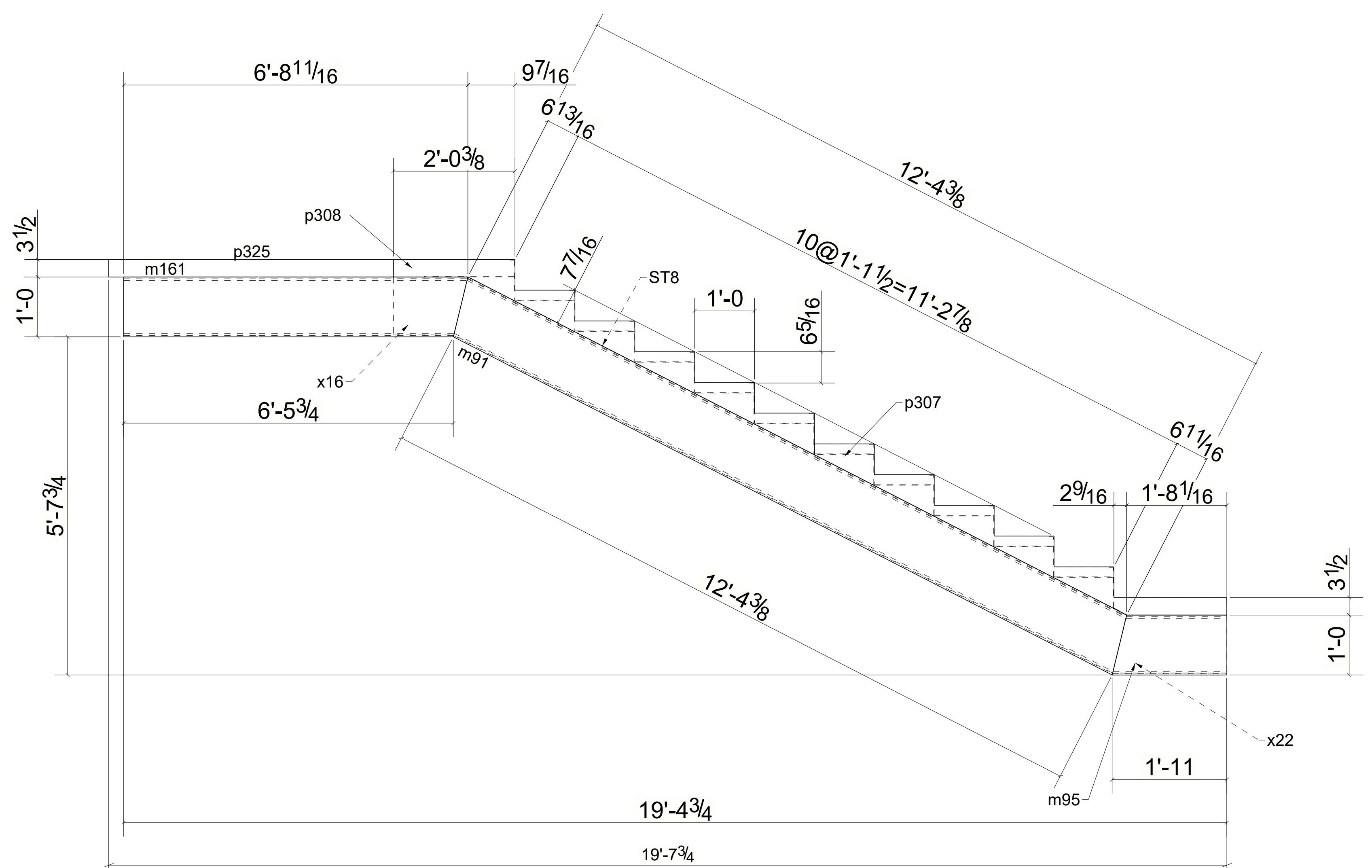
5368 W AXEL PARK RD - WEST JORDAN, UT 84081  
PH. 801.878.7624 WWW.GLASSEYSTEELWORKS.COM

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO	
DESCRIPTION	STAIR FRAME	BOLTS	A325-N	UNO	
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO	
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO	
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO	



## BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
ST8	1	STAIR FRAME			BEV-2
ST8	1	HSS12X6X3/8	12'-7 1/4"	506	A500-GR.B
m91	1	C12X20.7	12'-7 1/4"	261	A36
m95	1	C12X20.7	1'-11"	40	A36
m161	1	C12X20.7	6'-8 11/16"	139	A36
p146	1	PL1/8"X18"	6'-11"	53	A36
p152	1	PL1/8"X11 13/16"	6'-11"	35	A36
p292	10	PL1/8"X20 13/16"	6'-11"	619	A36
p307	2	PL1/2"X12 1/4"	7'-5 3/16"	112	A36
p308	2	PL1/2"X14 1/4"	7'-8 15/16"	120	A36
p325	1	PL1/2"X3 1/2"	5'-8 3/4"	34	A36
x16	1	HSS12X6X3/8	1'-2 15/16"	50	A500-GR.B
x22	1	HSS12X6X3/8	1'-11"	77	A500-GR.B
TOTAL WEIGHT THIS DRAWING					2046



## ONE - STAIR FRAME - ST8

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
▼ = MARK PIECE HERE FOR ERECTION END			SHEET # ST8
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

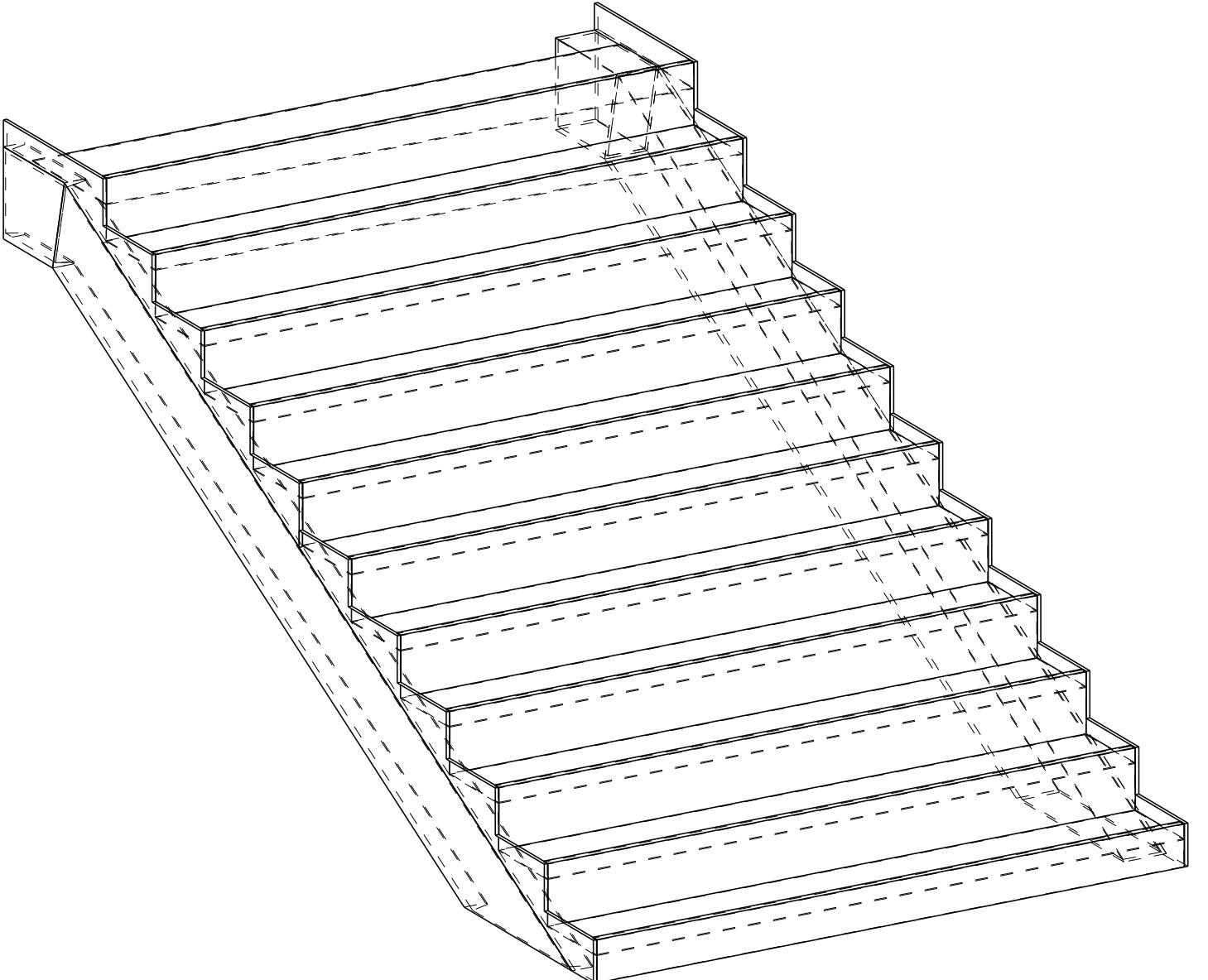
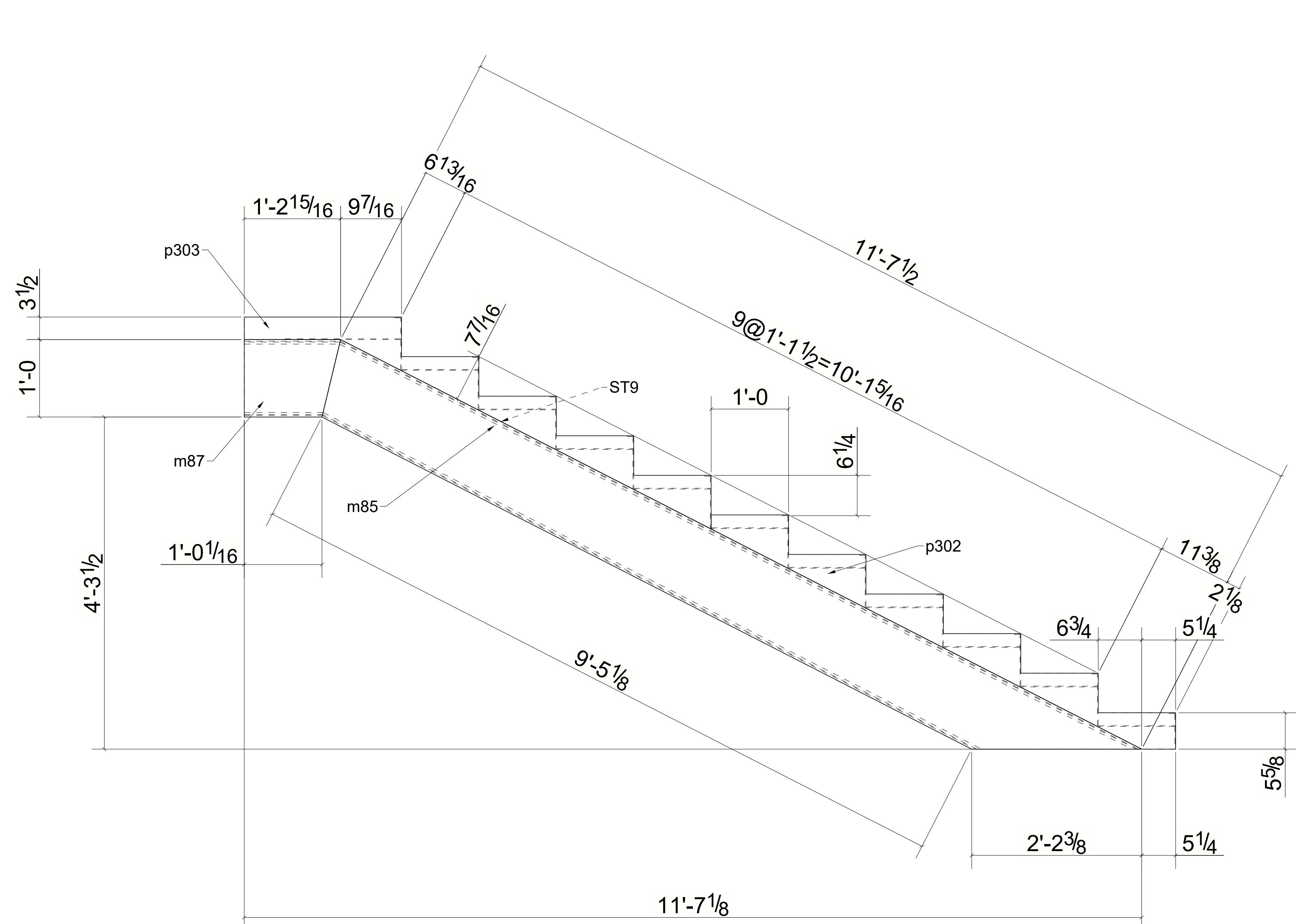
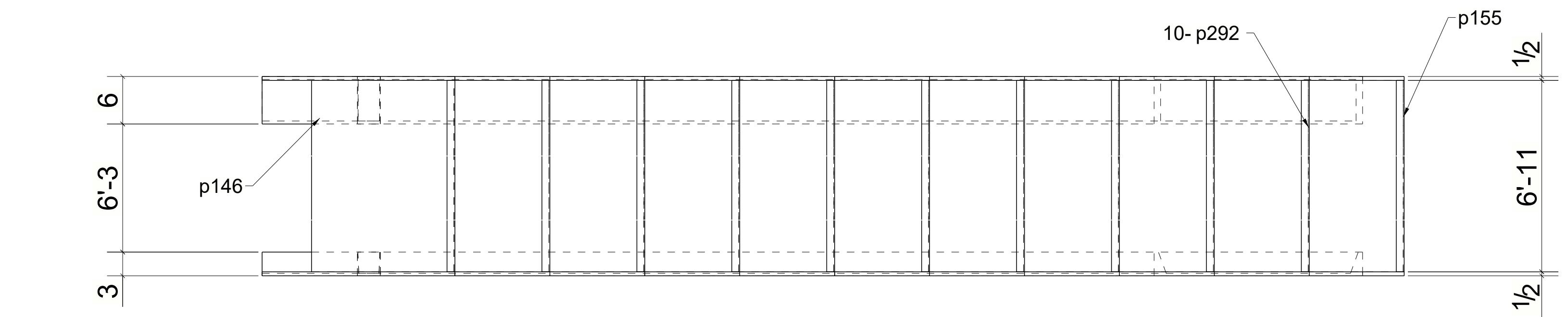


5368 W AXEL PARK RD - WEST JORDAN, UT 84081  
PH. 801.878.7624 WWW.GLASSEYSTEELWORKS.COM

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO	
DESCRIPTION	STAIR FRAME	BOLTS	A325-N	UNO	
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO	
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO	
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO	

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
ST9	1	STAIR FRAME			BEV-2
ST9	1	HSS12X6X3/8	11'-7 1/2"	467	A500-GR.B
m85	1	C12X20.7	11'-7 1/2"	240	A36
m87	1	C12X20.7	1'-2 15/16"	26	A36
p146	1	PL1/8"X18"	6'-11"	53	A36
p155	1	PL1/8"X6 3/8"	6'-11"	19	A36
p292	10	PL1/8"X20 3/4"	6'-11"	618	A36
p302	2	PL1/2"X7 7/16"	6'-8 5/8"	105	A36
p303	2	PL1/2"X14 3/16"	6'-7 3/8"	102	A36
x16	1	HSS12X6X3/8	1'-2 15/16"	50	A500-GR.B
TOTAL WEIGHT THIS DRAWING					1681



## ONE - STAIR FRAME - ST9

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
▼ = MARK PIECE HERE FOR ERECTION END			SHEET # ST9
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

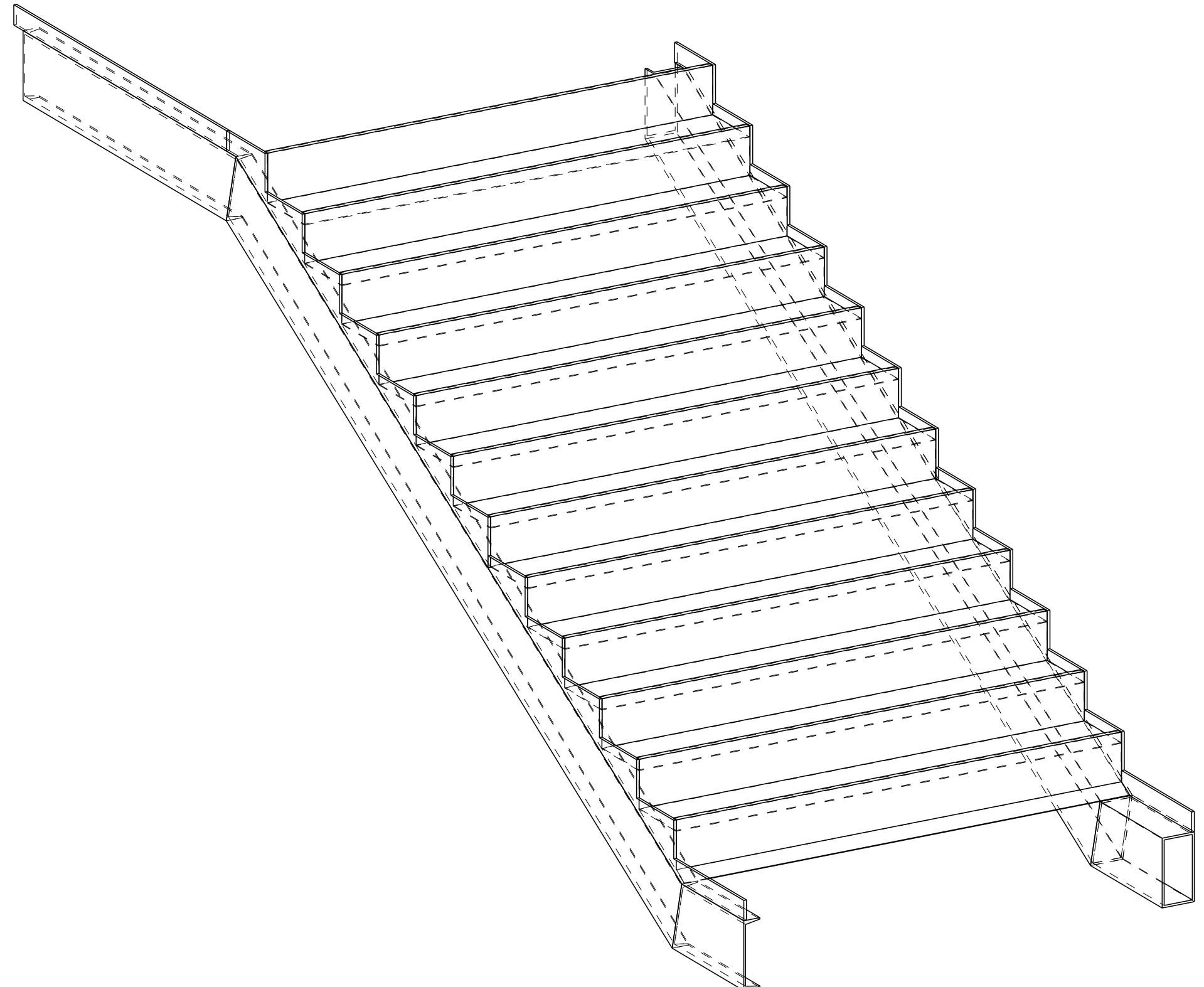
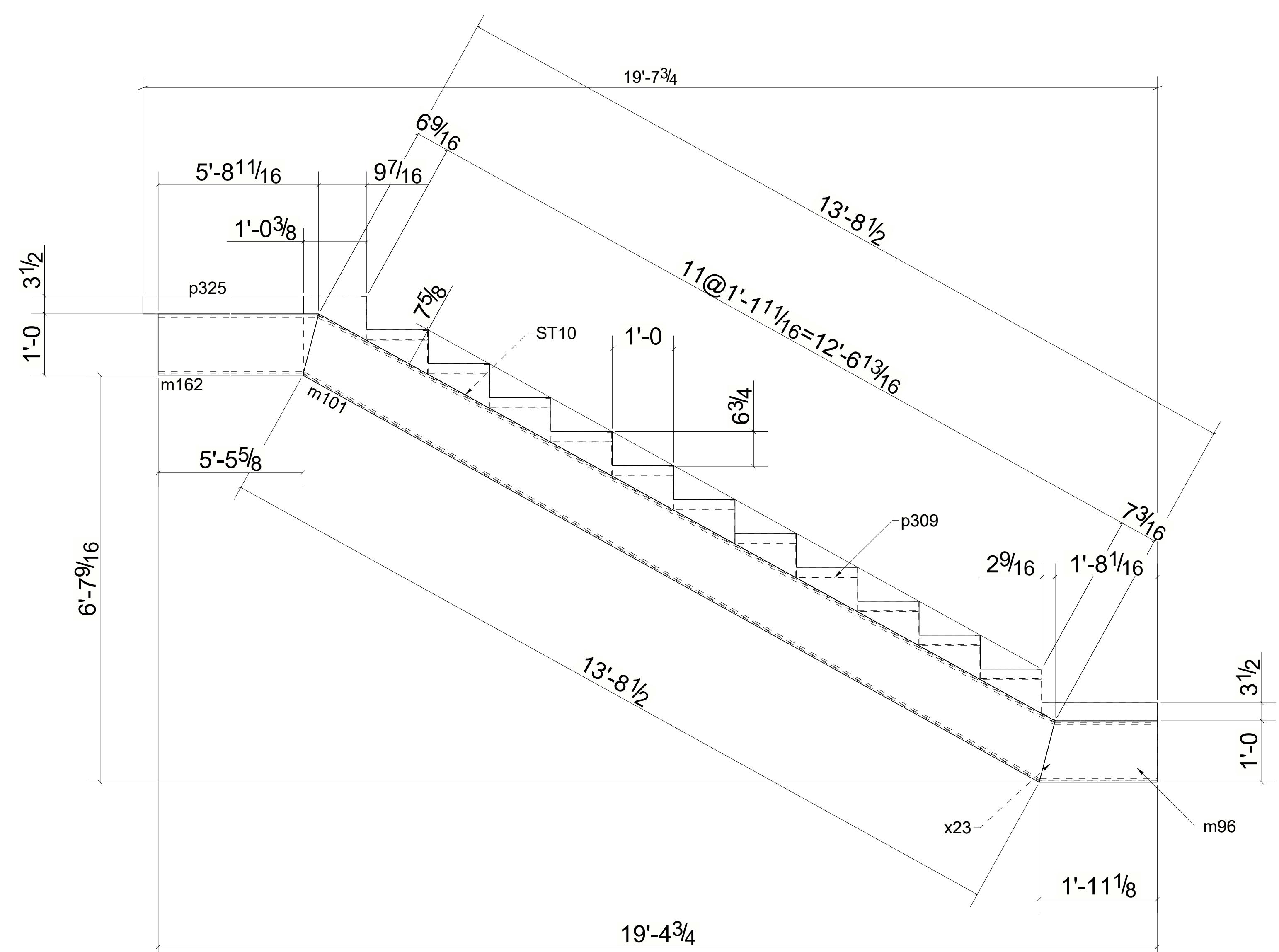
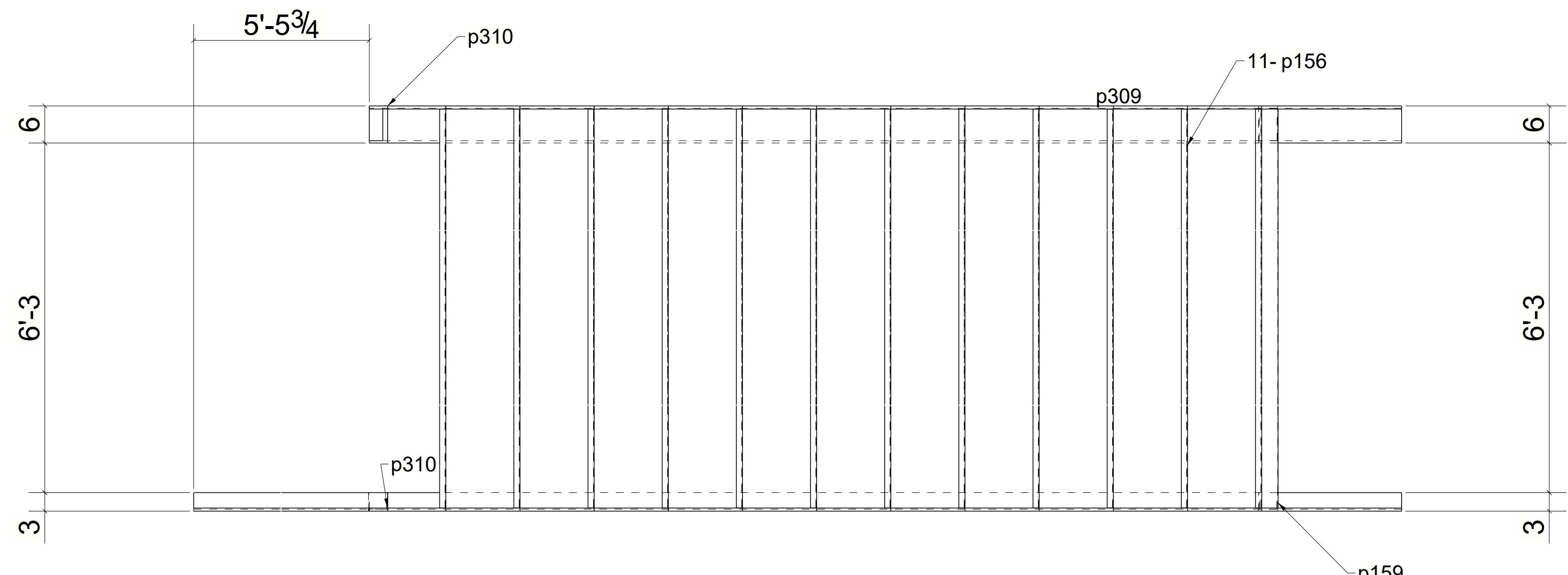


5368 W AXEL PARK RD - WEST JORDAN, UT 84081  
PH. 801.878.7624 WWW.GLASSEYSTEELWORKS.COM

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO	
DESCRIPTION	STAIR FRAME	BOLTS	A325-N	UNO	
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO	
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO	
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO	

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
ST10	1	STAIR FRAME			BEV-2
ST10	1	HSS12X6X3/8	14'-2 1/4"	570	A500-GR.B
m96	1	C12X20.7	1'-11 1/8"	40	A36
m101	1	C12X20.7	13'-11 5/8"	289	A36
m162	1	C12X20.7	5'-8 11/16"	118	A36
p156	11	PL1/8"X12 1/8"	6'-11"	692	A36
p159	1	PL1/8"X12 5/16"	6'-11"	37	A36
p309	2	PL1/2"X12 3/4"	7'-6 1/16"	114	A36
p310	2	PL1/2"X9 1/16"	8'-1 5/16"	129	A36
p325	1	PL1/2"X3 1/2"	5'-8 3/4"	34	A36
x23	1	HSS12X6X3/8	1'-11 1/8"	77	A500-GR.B
TOTAL WEIGHT THIS DRAWING					2100



## ONE - STAIR FRAME - ST10

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
▼ = MARK PIECE HERE FOR ERECTION END			SHEET # ST10
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

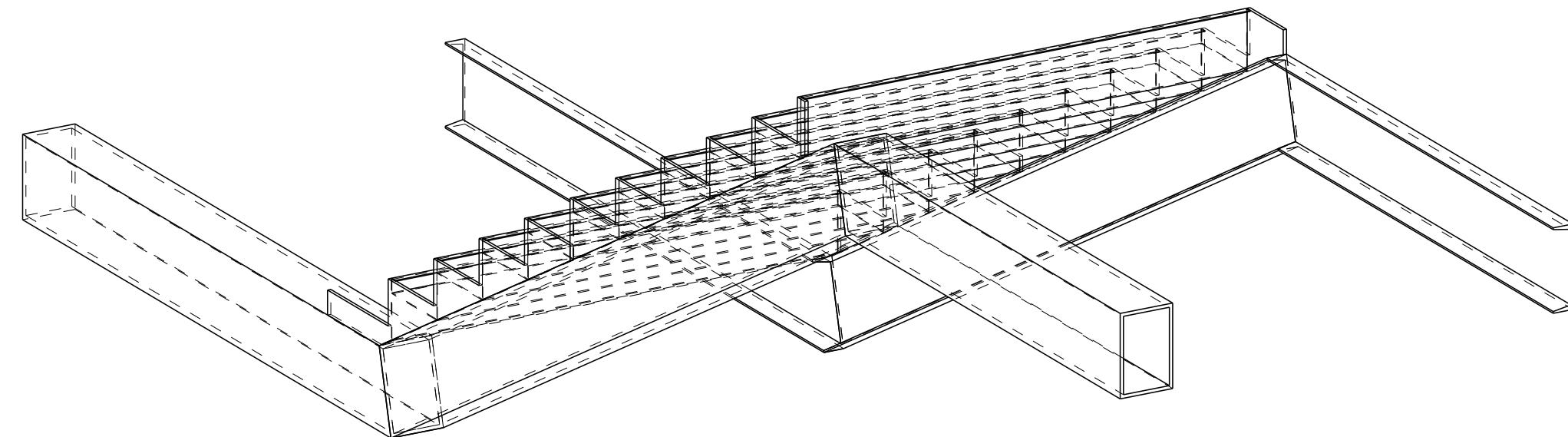
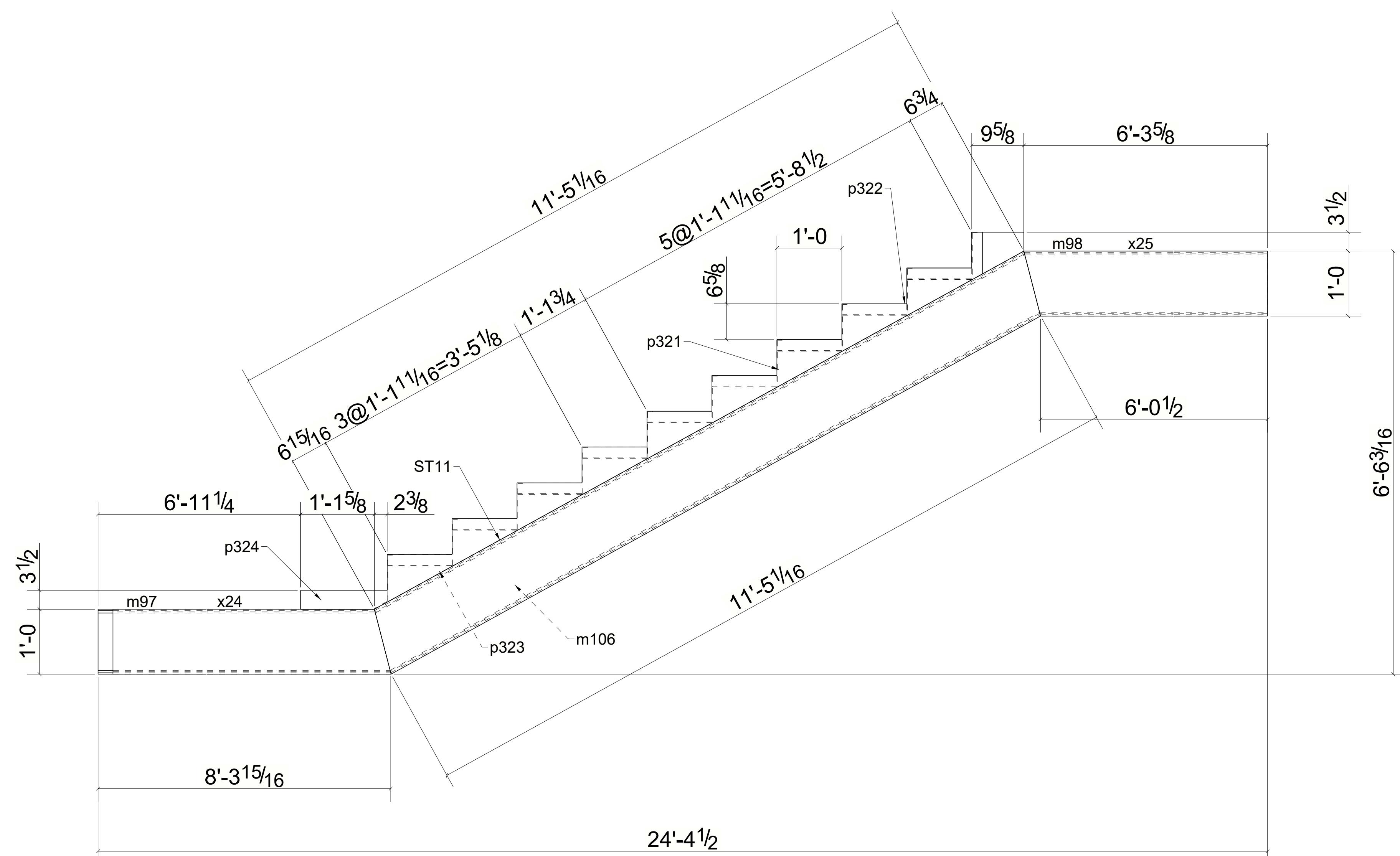
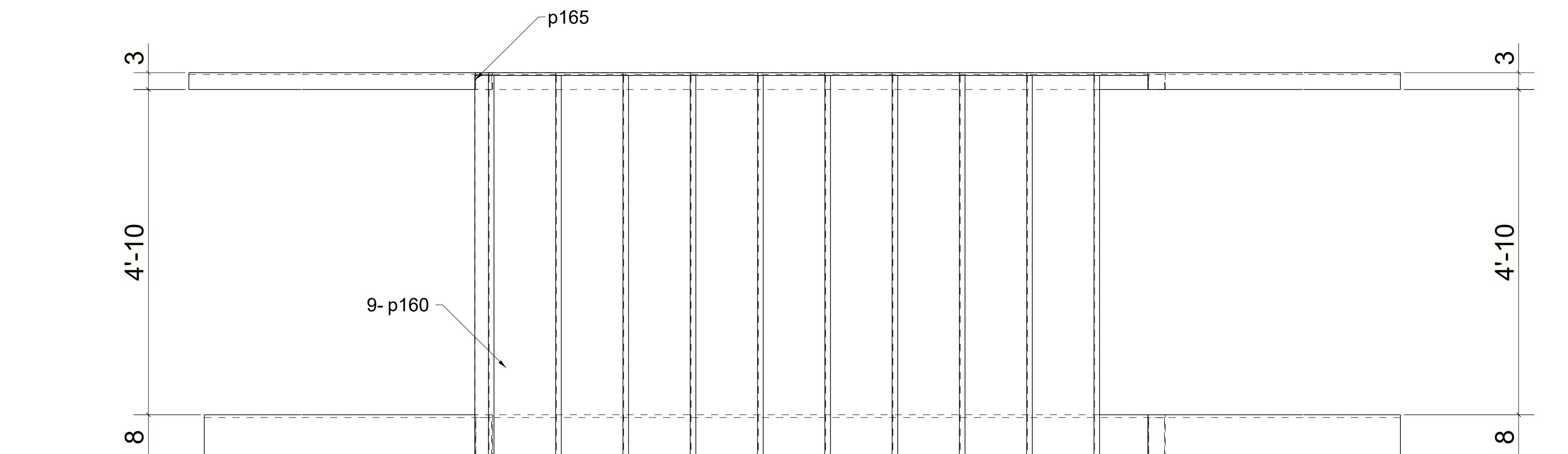


5368 W AXEL PARK RD - WEST JORDAN, UT 84081  
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PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO	
DESCRIPTION	STAIR FRAME	BOLTS	A325-N	UNO	
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO	
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO	
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO	

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
ST11	1	STAIR FRAME			BEV-2
ST11	1	HSS12X8X1/2	11'-8 1/8"	684	A500-GR.B
m97	1	C12X20.7	8'-4"	172	A36
m98	1	C12X20.7	6'-3 5/8"	130	A36
m106	1	C12X20.7	11'-8 1/8"	242	A36
p160	9	PL1/8"X12 1/4"	5'-8"	466	A36
p165	1	PL1/8"X12 3/16"	5'-8"	30	A36
p321	1	PL1/2"X7 11/16"	6'-2 1/2"	49	A36
p322	1	PL1/2"X7 11/16"	6'-9 3/16"	55	A36
p323	1	PL1/2"X7 11/16"	4'-7 7/8"	37	A36
p324	1	PL1/2"X9 5/8"	5'-10 1/2"	45	A36
x24	1	HSS12X8X1/2	8'-1 1/4"	474	A500-GR.B
x25	1	HSS12X8X1/2	6'-3 5/8"	369	A500-GR.B
TOTAL WEIGHT THIS DRAWING					2754



ONE - STAIR FRAME - ST11

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # ST11
☒ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

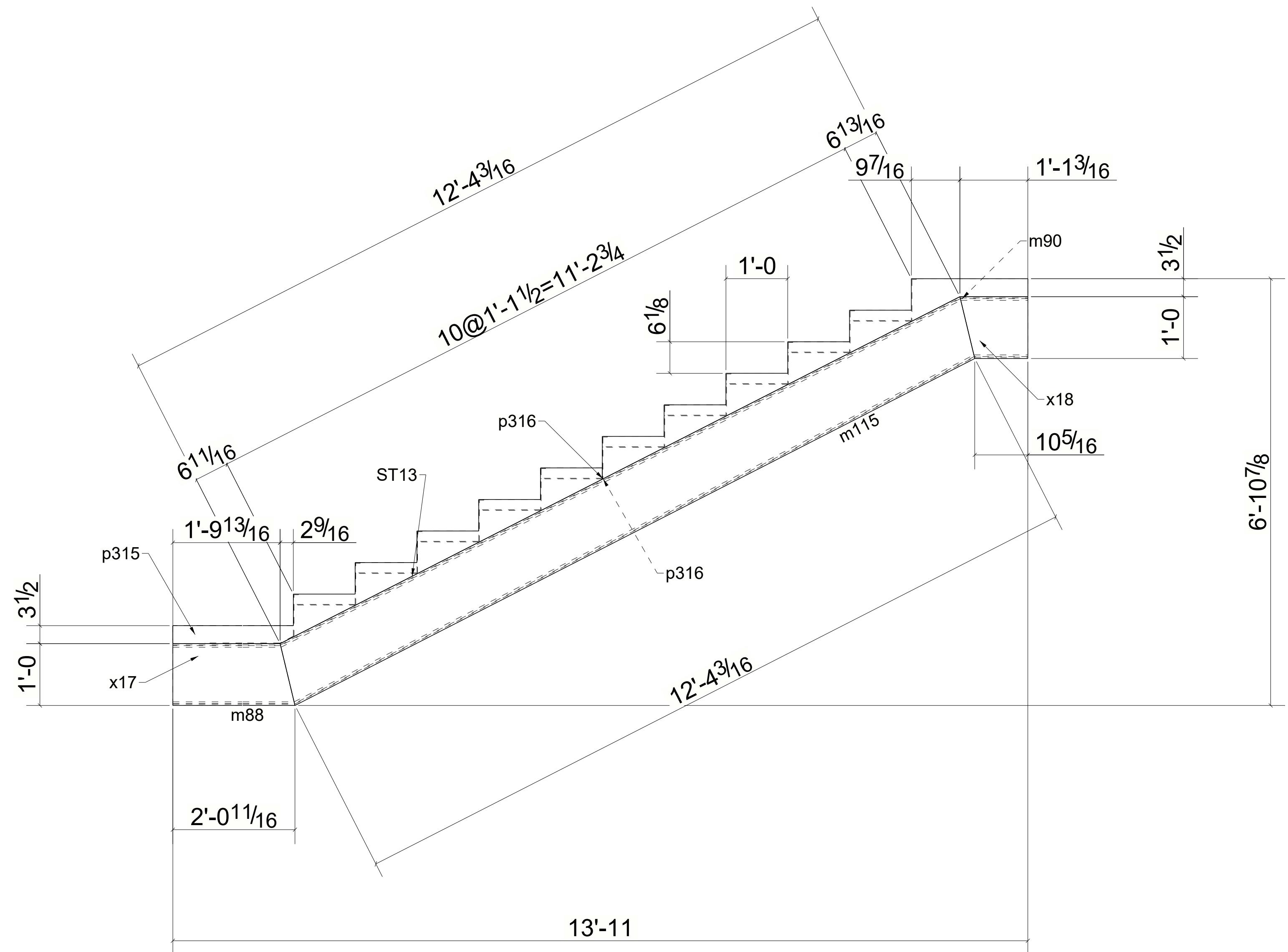
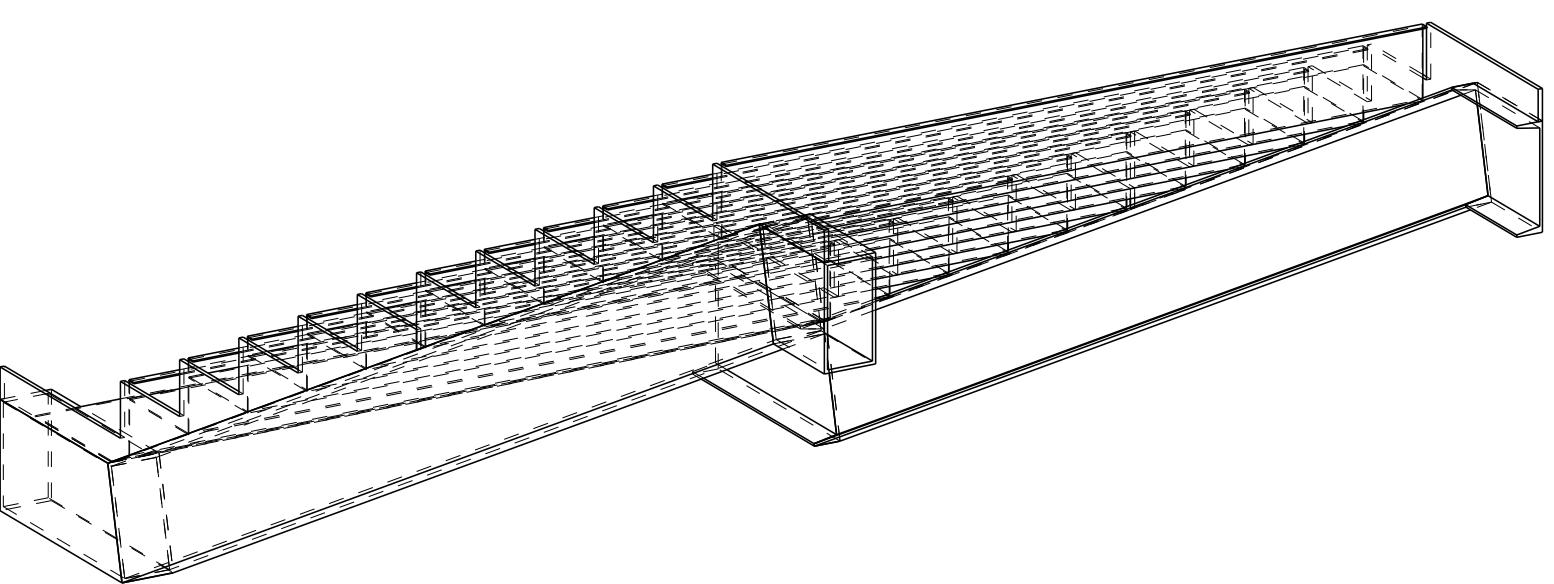
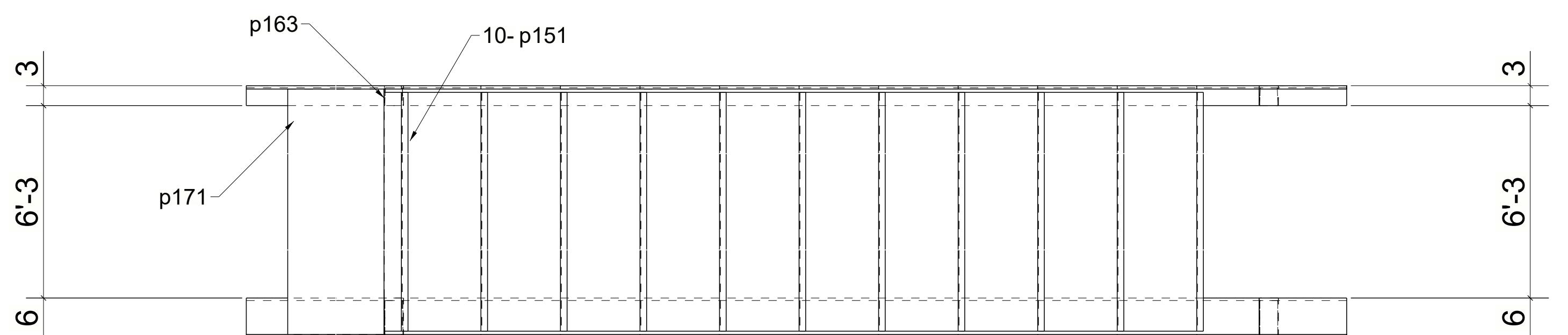


5368 W AXEL PARK RD - WEST JORDAN, UT 84081  
PH. 801.878.7624 WWW.GLASSEYSTEELWORKS.COM

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO	
DESCRIPTION	STAIR FRAME	BOLTS	A325-N	UNO	
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO	
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO	
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO	

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
ST13	1	STAIR FRAME			BEV-2
ST13	1	HSS12X6X3/8	12'-7 1/16"	506	A500-GR.B
m88	1	C12X20.7	2'-0 11/16"	43	A36
m90	1	C12X20.7	1'-1 3/16"	23	A36
m115	1	C12X20.7	12'-7 1/16"	261	A36
p151	10	PL1/8"X20 3/4"	6'-10"	610	A36
p163	1	PL1/8"X11 7/8"	6'-10"	35	A36
p171	1	PL1/8"X15 1/2"	6'-11"	46	A36
p315	2	PL1/2"X13"	7'-6 11/16"	113	A36
p316	2	PL1/2"X13 3/8"	7'-7 5/16"	118	A36
x17	1	HSS12X6X3/8	2'-0 11/16"	83	A500-GR.B
x18	1	HSS12X6X3/8	1'-1 3/16"	44	A500-GR.B
TOTAL WEIGHT THIS DRAWING					1881



ONE - STAIR FRAME - ST13

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
▼ = MARK PIECE HERE FOR ERECTION END			SHEET # ST13
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

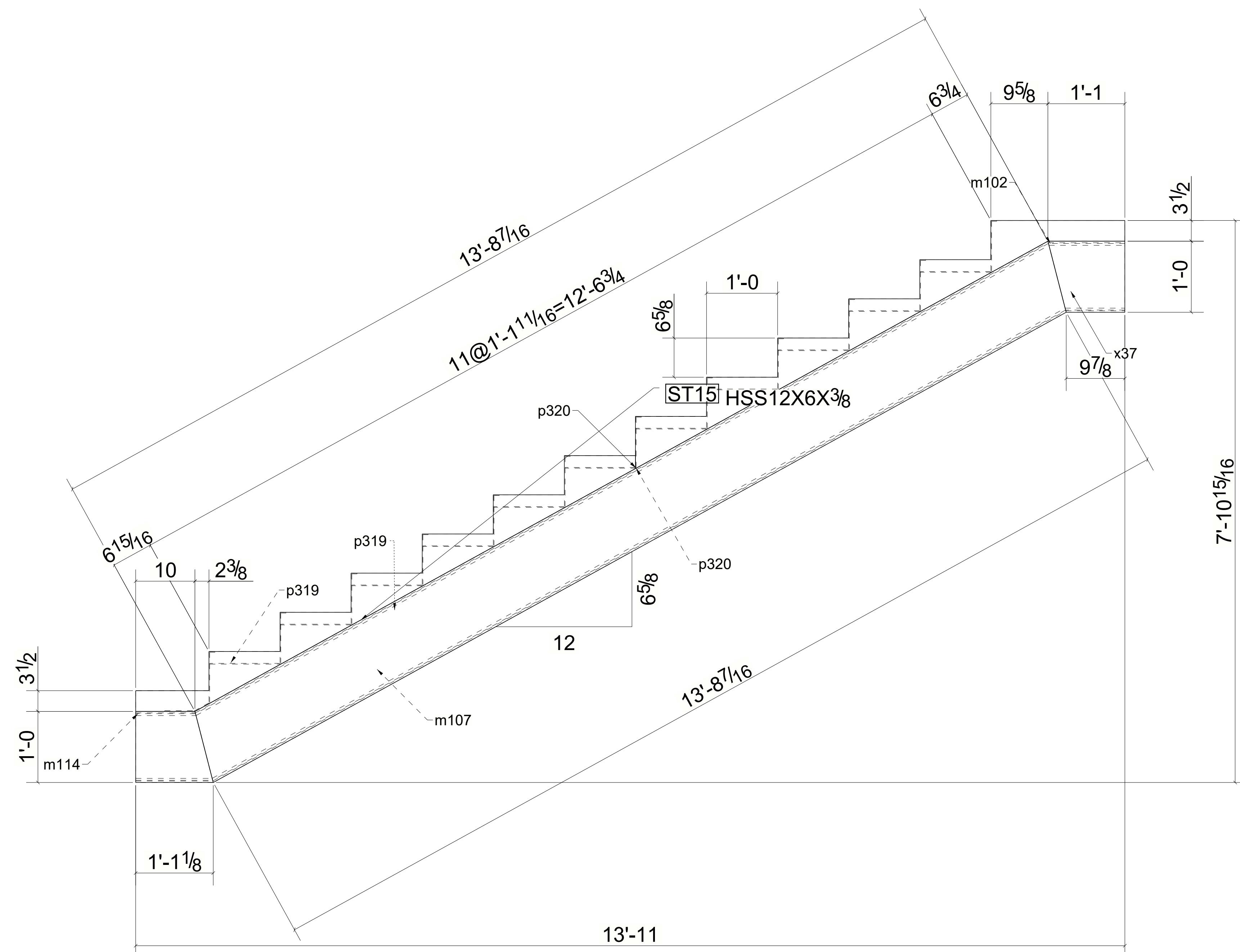
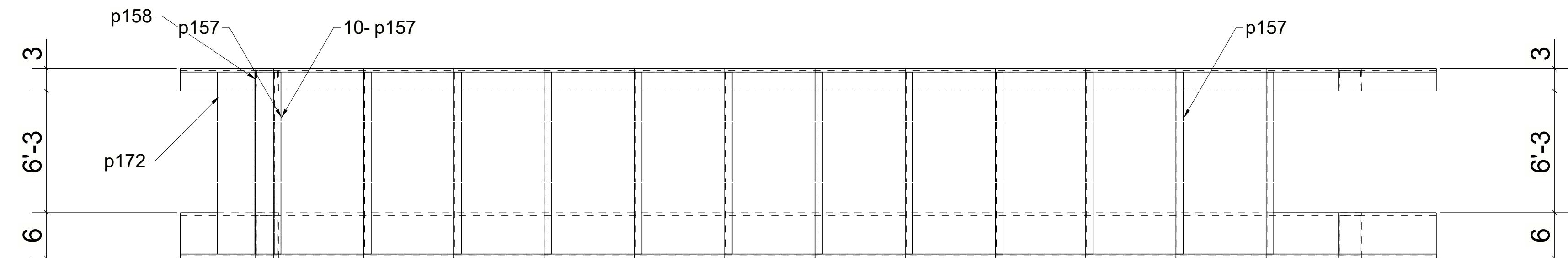


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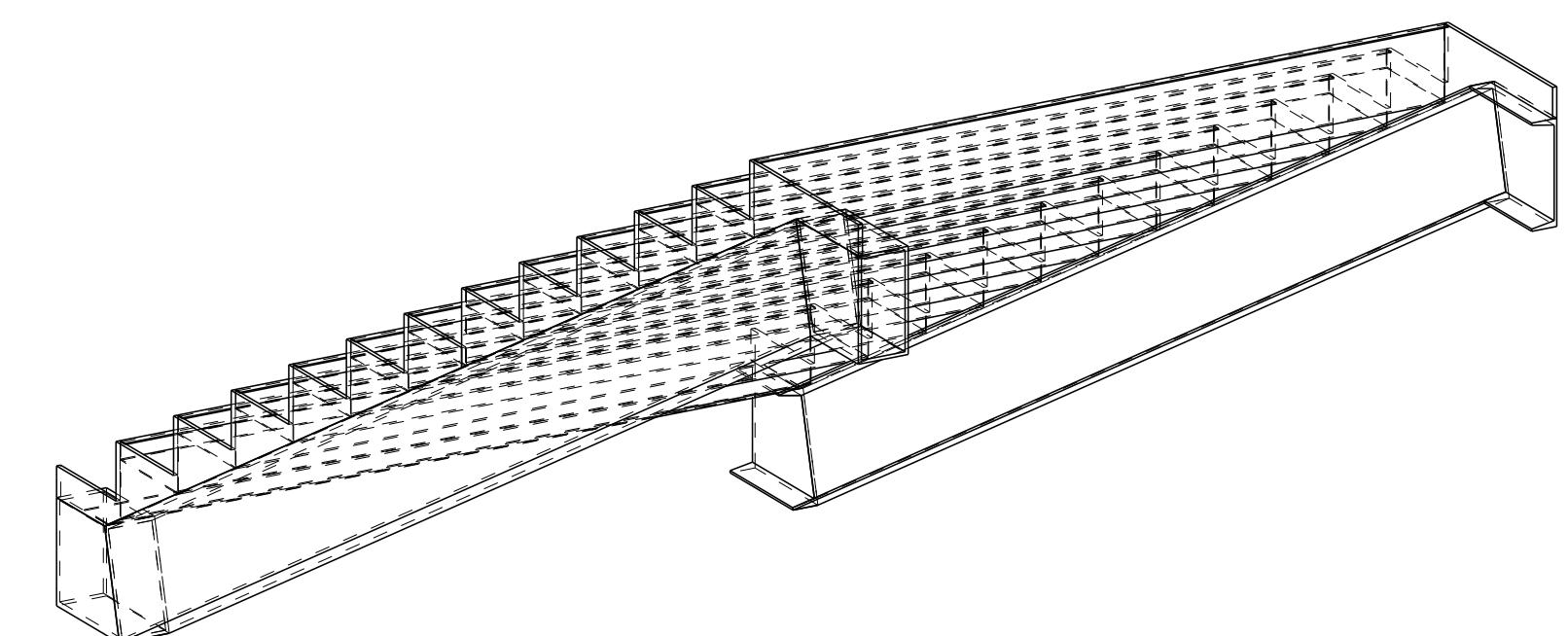
PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO	
DESCRIPTION	STAIR FRAME	BOLTS	A325-N	UNO	
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO	
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO	
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO	

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
ST15	1	STAIR FRAME			BEV-2
ST15	1	HSS12X6X3/8	13'-11 9/16"	561	A500-GR.B
m102	1	C12X20.7	1'-1"	22	A36
m107	1	C12X20.7	13'-11 9/16"	289	A36
m114	1	C12X20.7	1'-1 1/8"	23	A36
p157	11	PL1/8"X21 1/4"	6'-11"	696	A36
p158	1	PL1/8"X12 3/16"	6'-11"	36	A36
p172	1	PL1/8"X5"	6'-11"	15	A36
p319	2	PL1/2"X7 7/8"	7'-10 3/4"	124	A36
p320	2	PL1/2"X14"	7'-8 9/16"	123	A36
x27	1	HSS12X6X3/8	1'-1 1/8"	44	A500-GR.B
x37	1	HSS12X6X3/8	1'-1"	43	A500-GR.B
TOTAL WEIGHT THIS DRAWING					1976



ONE - STAIR FRAME - ST15



A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
▼ = MARK PIECE HERE FOR ERECTION END			SHEET # ST15
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

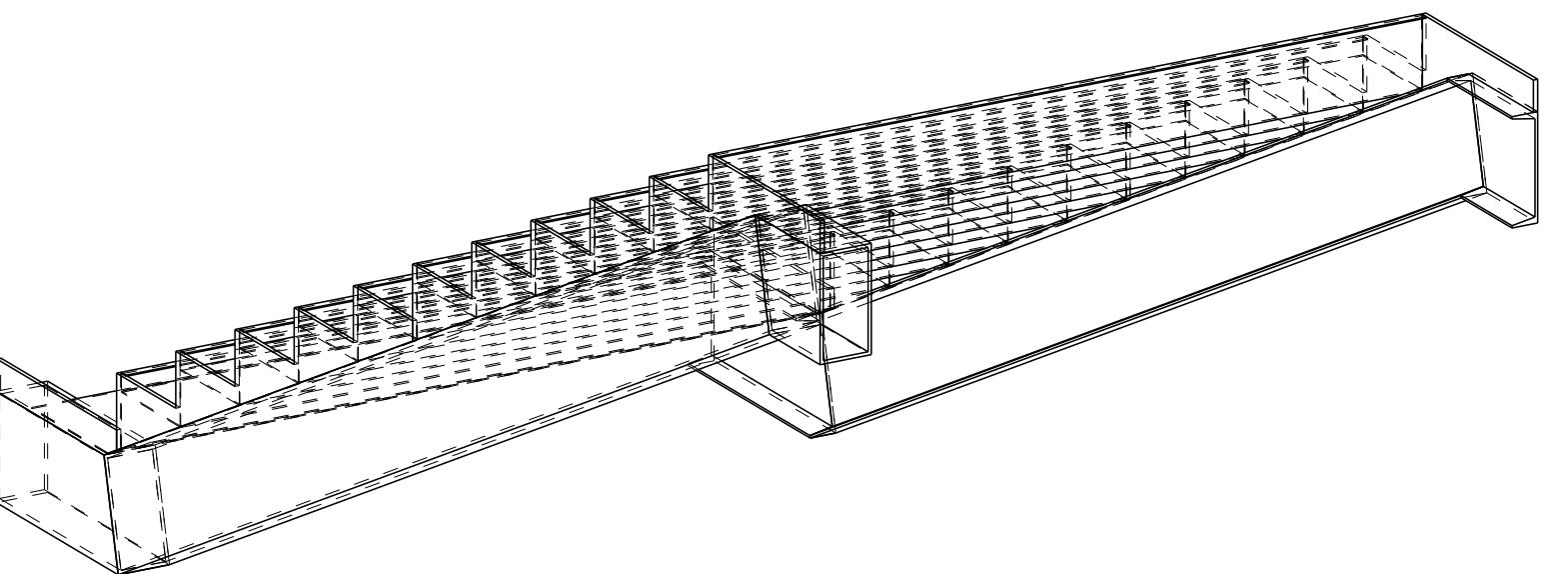
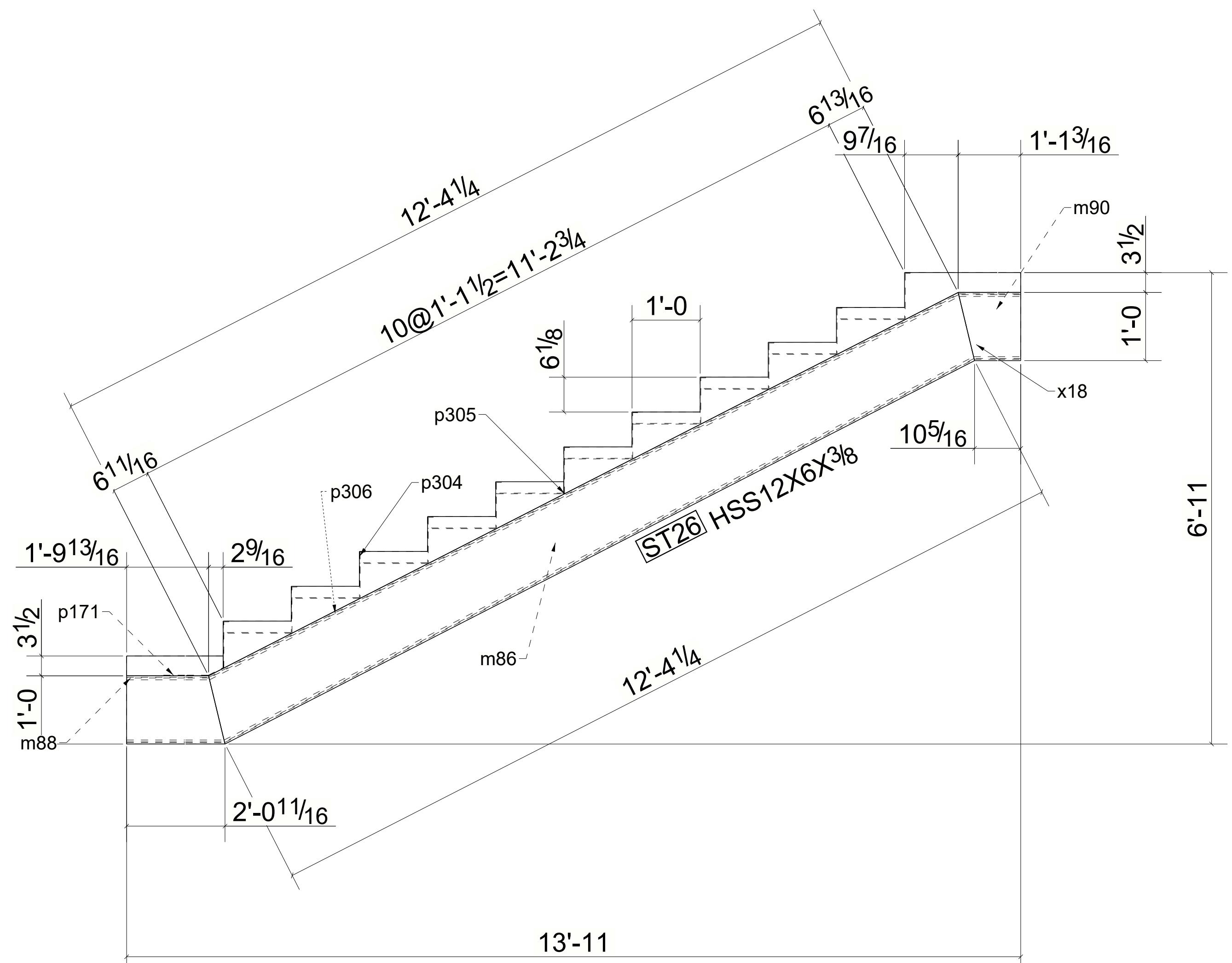
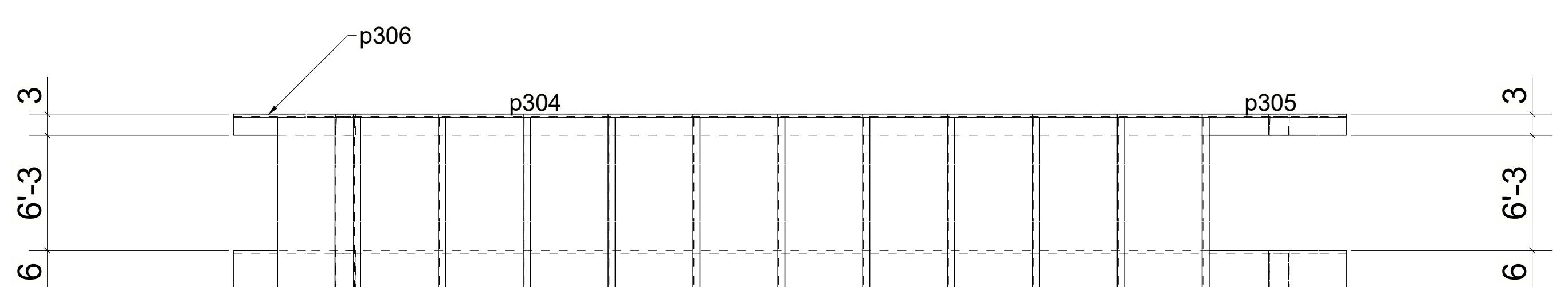


5368 W AXEL PARK RD - WEST JORDAN, UT 84081  
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PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO	
DESCRIPTION	STAIR FRAME	BOLTS	A325-N	UNO	
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO	
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO	
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO	

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
ST26	1	STAIR FRAME			BEV-2
ST26	1	HSS12X6X3/8	12'-7 1/8"	506	A500-GR.B
m86	1	C12X20.7	12'-7 1/8"	261	A36
m88	1	C12X20.7	2'-0 11/16"	43	A36
m90	1	C12X20.7	1'-1 3/16"	23	A36
p153	1	PL1/8"X11 7/8"	6'-11"	36	A36
p171	1	PL1/8"X15 1/2"	6'-11"	46	A36
p292	10	PL1/8"X20 3/4"	6'-11"	618	A36
p304	2	PL1/2"X7 7/16"	5'-8 3/8"	89	A36
p305	2	PL1/2"X13 7/16"	7'-7 5/16"	118	A36
p306	2	PL1/2"X3 1/2"	2'-0 3/8"	24	A36
x17	1	HSS12X6X3/8	2'-0 11/16"	83	A500-GR.B
x18	1	HSS12X6X3/8	1'-1 3/16"	44	A500-GR.B
TOTAL WEIGHT THIS DRAWING					1889



ONE - STAIR FRAME - ST26

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
▼ = MARK PIECE HERE FOR ERECTION END			SHEET # ST26
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

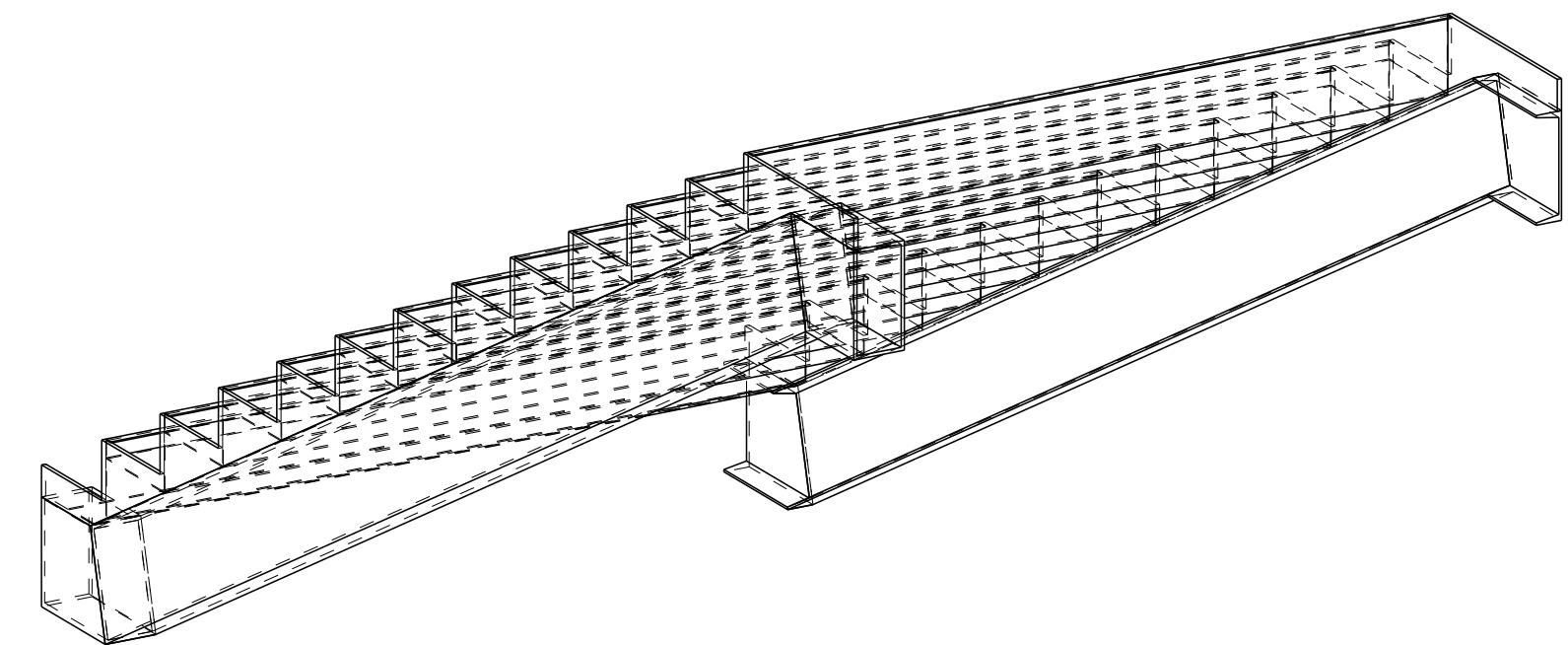
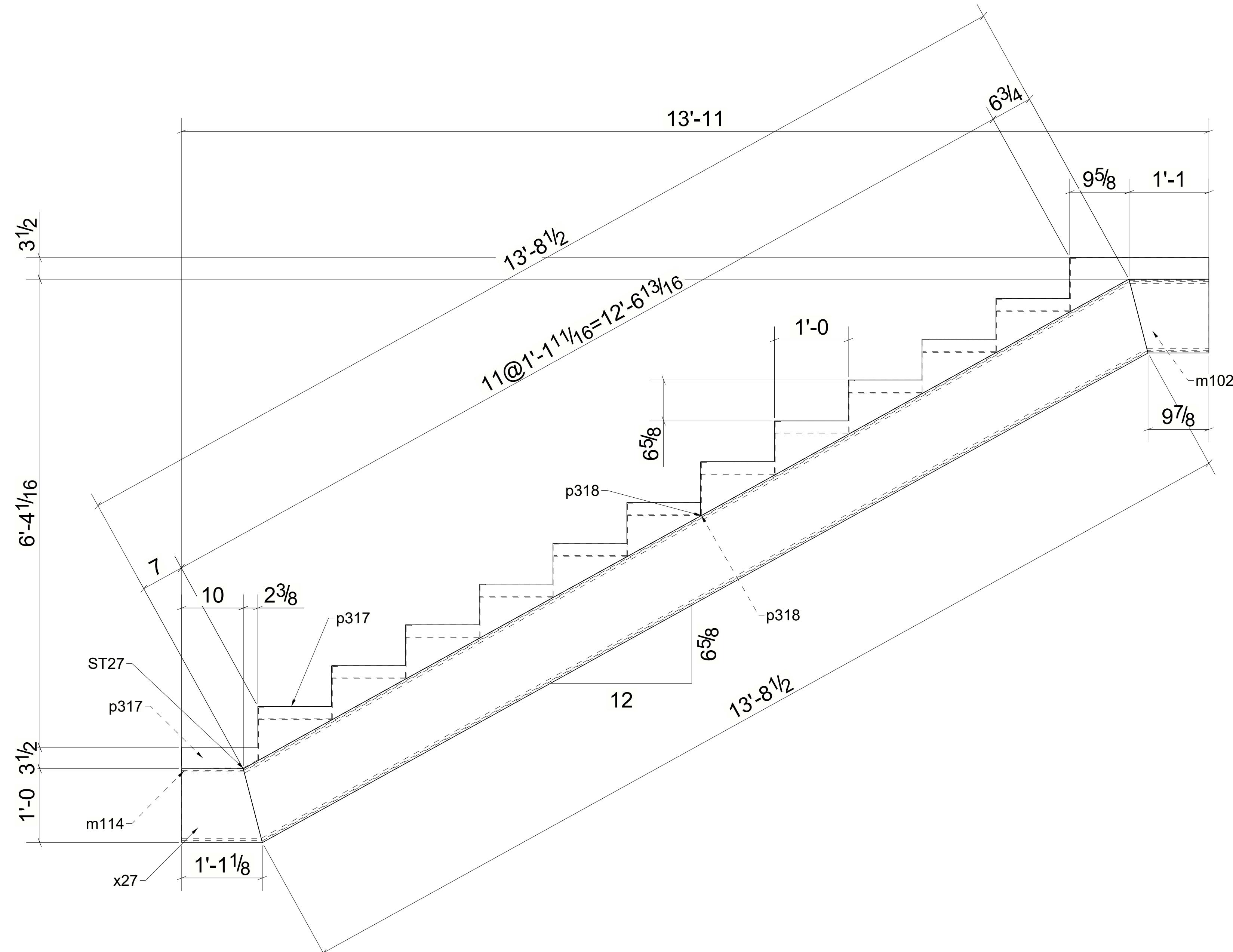
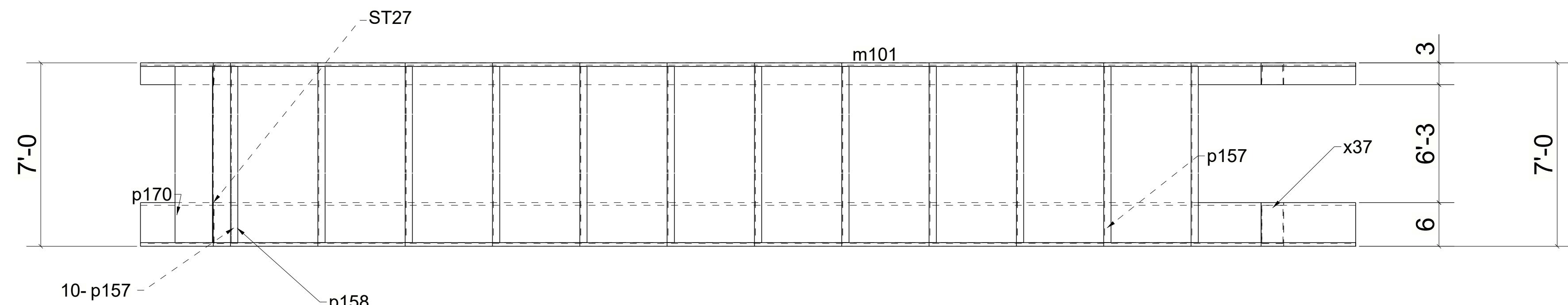


5368 W AXEL PARK RD - WEST JORDAN, UT 84081  
PH. 801.878.7624 WWW.GLASSEYSTEELWORKS.COM

PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO	
DESCRIPTION	STAIR FRAME	BOLTS	A325-N	UNO	
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO	
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO	
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO	

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
ST27	1	STAIR FRAME			BEV-2
ST27	1	HSS12X6X3/8	13'-11 5/8"	561	A500-GR.B
m101	1	C12X20.7	13'-11 5/8"	289	A36
m102	1	C12X20.7	1'-1"	22	A36
m114	1	C12X20.7	1'-1 1/8"	23	A36
p157	11	PL1/8"X21 1/4"	6'-11"	696	A36
p158	1	PL1/8"X12 3/16"	6'-11"	36	A36
p170	1	PL1/8"X5 1/8"	6'-11"	15	A36
p317	2	PL1/2"X7 15/16"	7'-10 13/16"	124	A36
p318	2	PL1/2"X14"	7'-8 5/8"	123	A36
x27	1	HSS12X6X3/8	1'-1 1/8"	44	A500-GR.B
x37	1	HSS12X6X3/8	1'-1"	43	A500-GR.B
TOTAL WEIGHT THIS DRAWING					1978



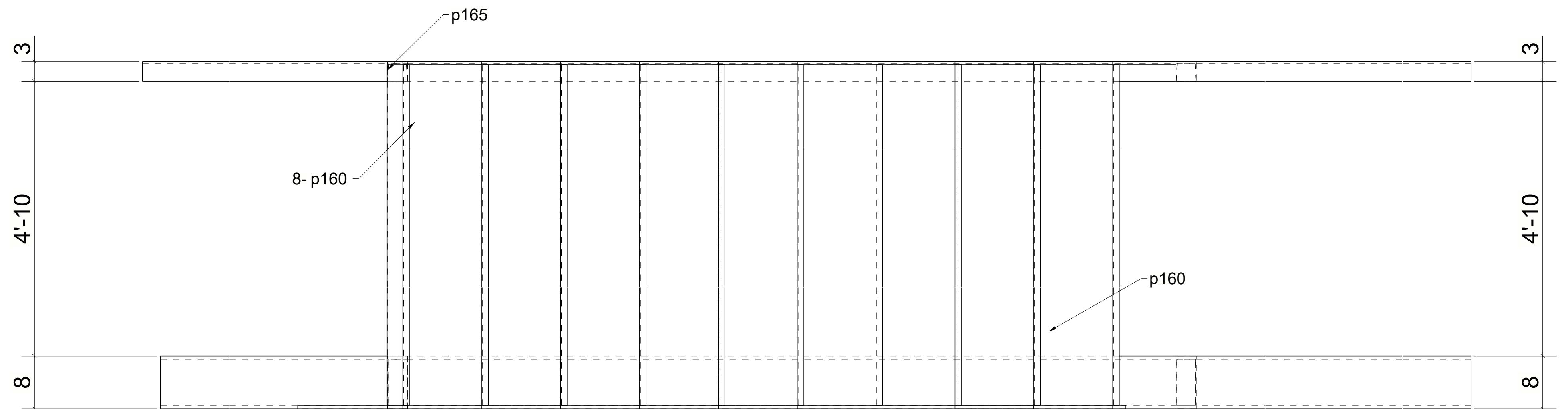
ONE - STAIR FRAME - ST27

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # ST27
☒ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

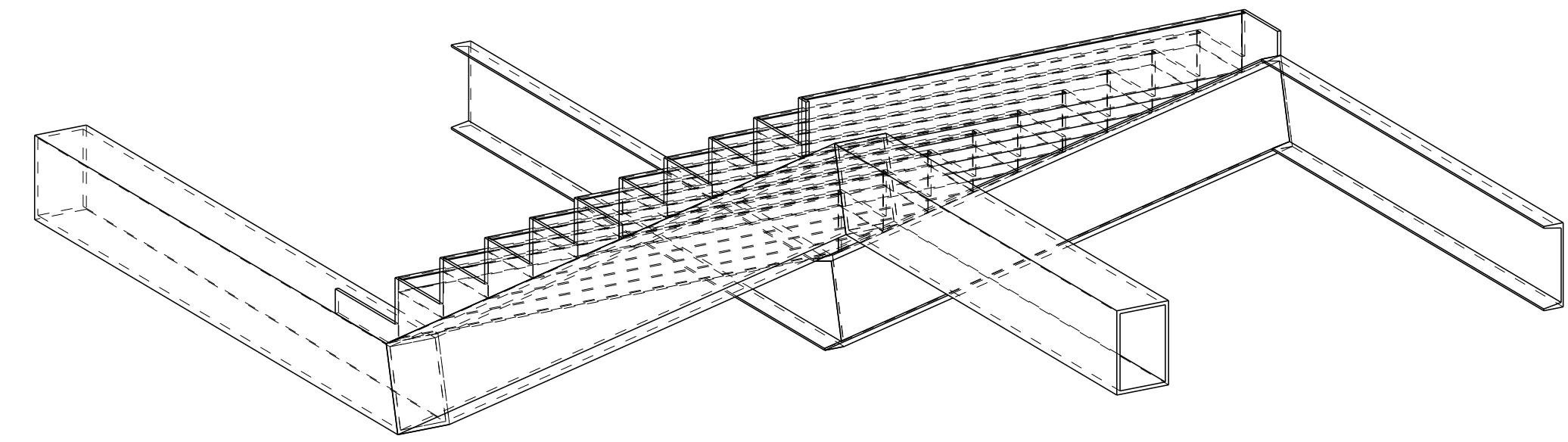
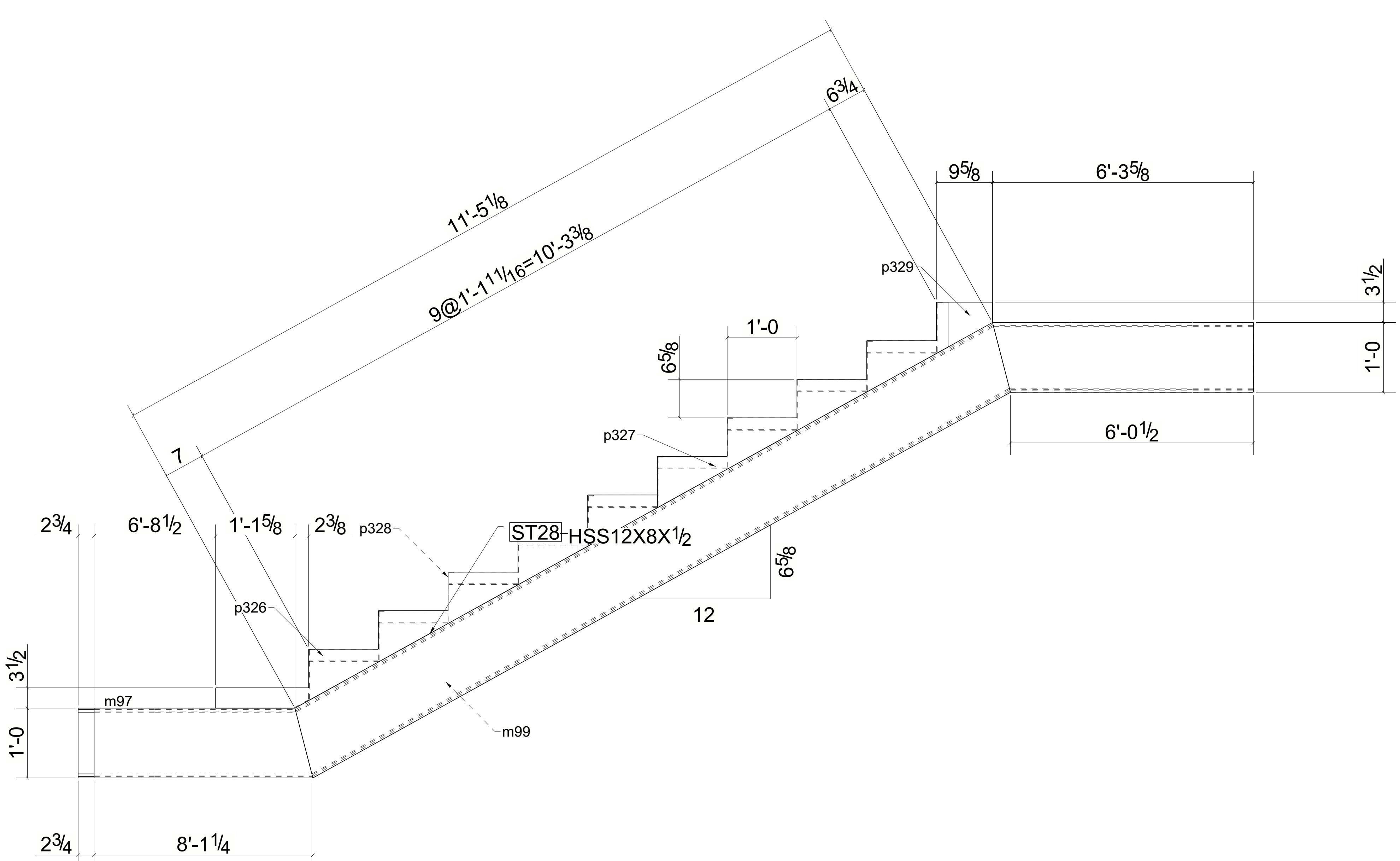


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PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO	
DESCRIPTION	STAIR FRAME	BOLTS	A325-N	UNO	
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO	
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO	
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO	



BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
ST28	1	STAIR FRAME			BEV-2
ST28	1	HSS12X8X1/2	11'-8 3/16"	684	A500-GR.B
m97	1	C12X20.7	8'-4"	172	A36
m98	1	C12X20.7	6'-3 5/8"	130	A36
m99	1	C12X20.7	11'-8 3/16"	242	A36
p160	9	PL1/8"X21 1/4"	5'-8"	467	A36
p165	1	PL1/8"X12 3/16"	5'-8"	30	A36
p326	1	PL1/2"X9 11/16"	7'-0 1/4"	55	A36
p327	1	PL1/2"X7 3/4"	5'-0 7/8"	40	A36
p328	1	PL1/2"X7 3/4"	5'-9 5/8"	47	A36
p329	1	PL1/2"X7 3/4"	5'-7 9/16"	46	A36
x24	1	HSS12X8X1/2	8'-1 1/4"	474	A500-GR.B
x25	1	HSS12X8X1/2	6'-3 5/8"	369	A500-GR.B
TOTAL WEIGHT THIS DRAWING				2755	



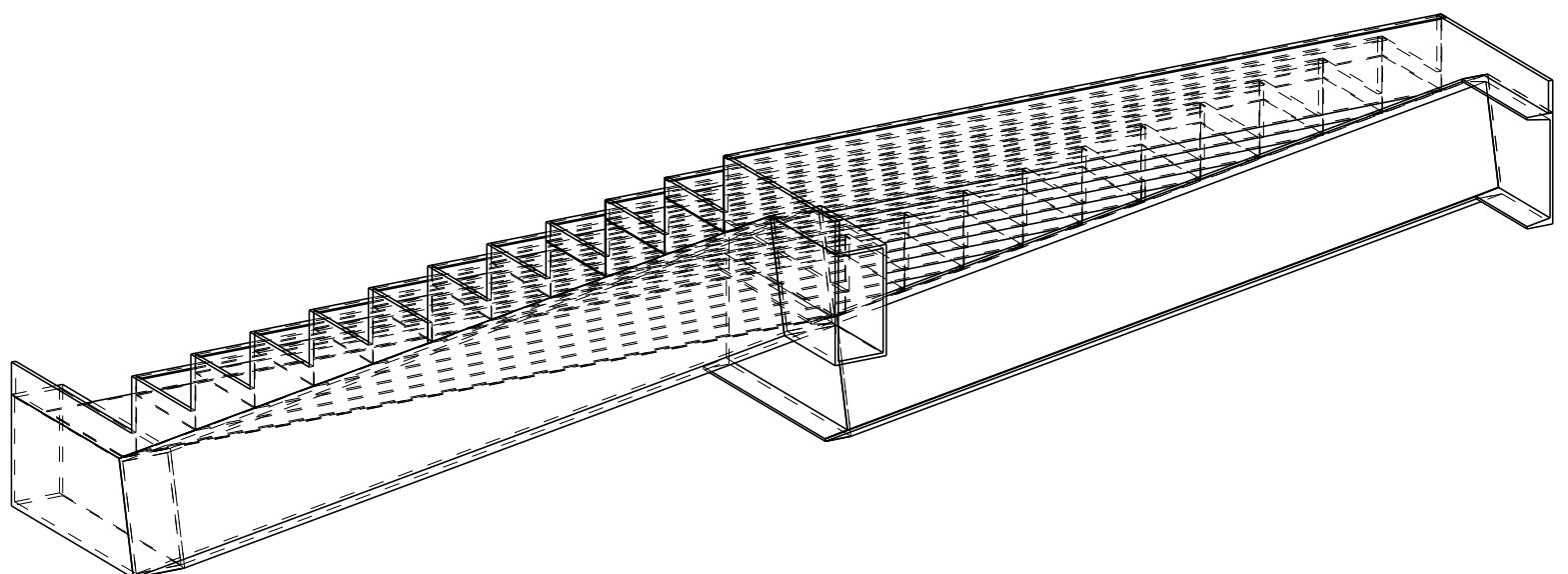
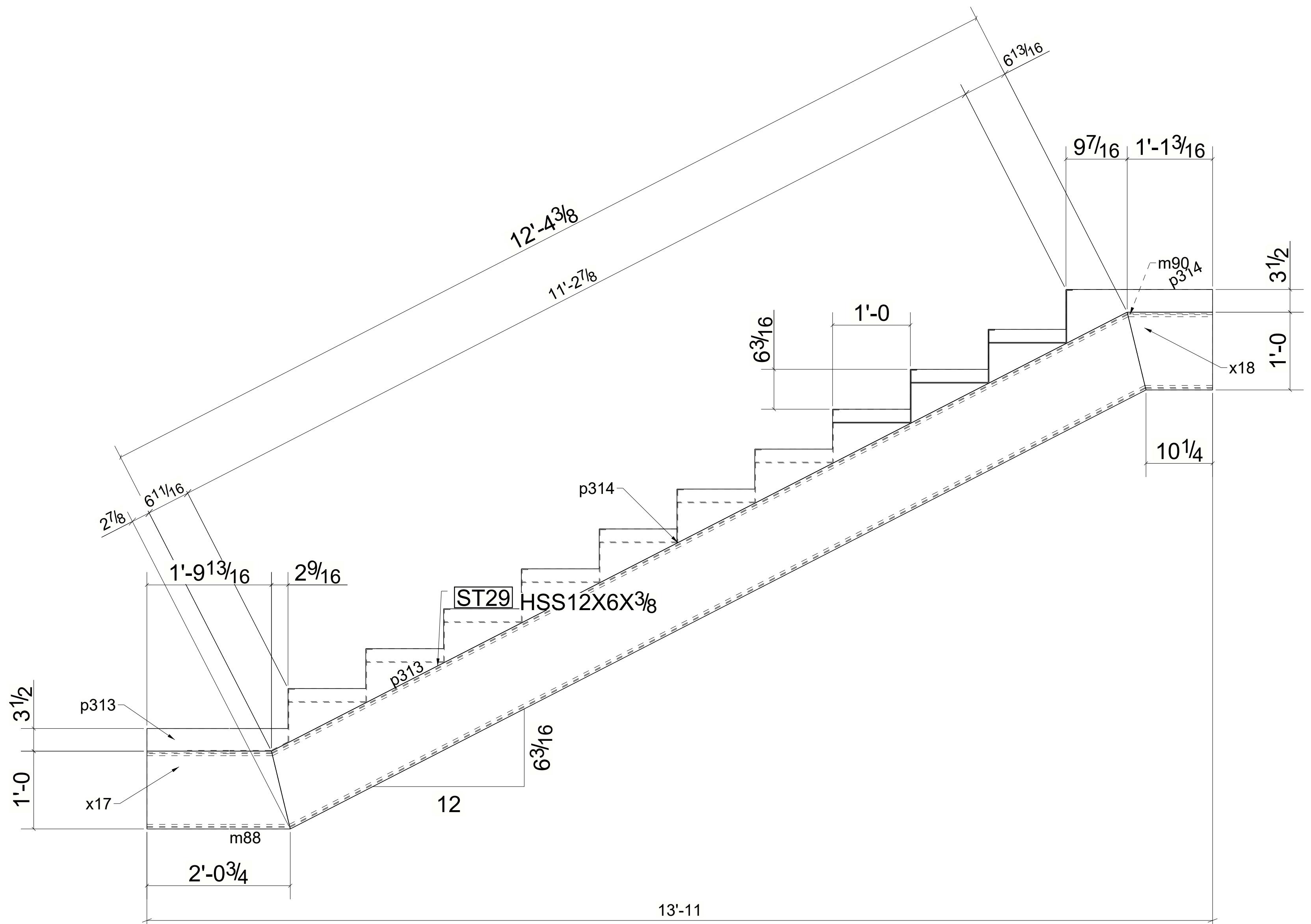
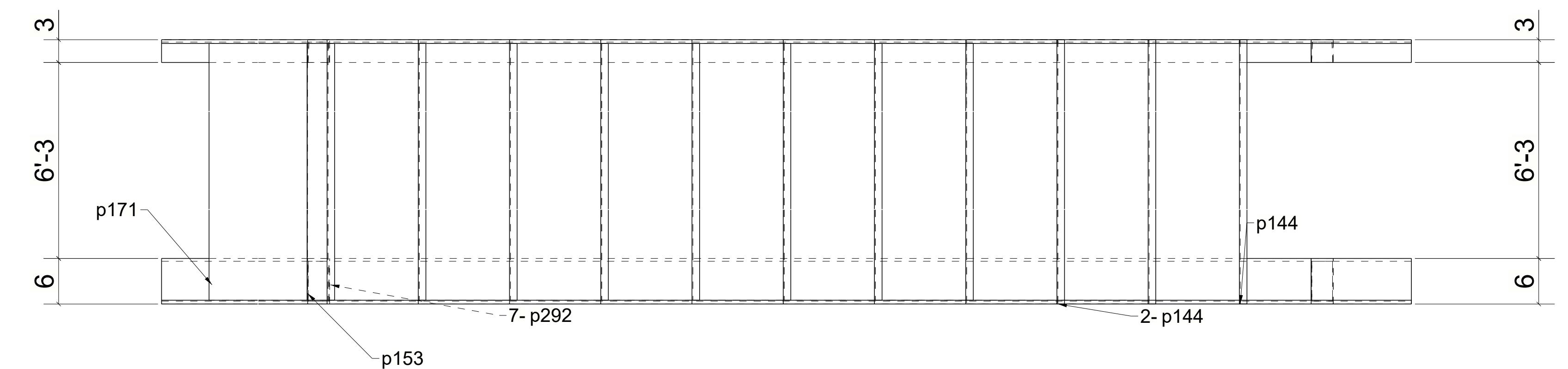
m98 x25

### ONE - STAIR FRAME - ST28

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # ST28
☒ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

# BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
ST29	1	STAIR FRAME			BEV-2
ST29	1	HSS12X6X3/8	12'-7 1/4"	506	A500-GR.B
m88	1	C12X20.7	2'-0 3/4"	43	A36
m90	1	C12X20.7	1'-1 3/16"	23	A36
m91	1	C12X20.7	12'-7 1/4"	261	A36
p144	3	PL1/8"X20 13/16"	7'-0"	188	A36
p153	1	PL1/8"X11 7/8"	6'-11"	36	A36
p171	1	PL1/8"X15 1/2"	6'-11"	46	A36
p292	7	PL1/8"X20 13/16"	6'-11"	433	A36
p313	2	PL1/2"X13 1/16"	7'-6 3/4"	113	A36
p314	2	PL1/2"X13 7/16"	7'-7 3/8"	119	A36
x17	1	HSS12X6X3/8	2'-0 3/4"	83	A500-GR.B
x18	1	HSS12X6X3/8	1'-1 3/16"	44	A500-GR.B
TOTAL WEIGHT THIS DRAWING					1894



ONE - STAIR FRAME - ST29

A	02/01/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<b>GENERAL NOTES</b>			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE I
▼ = MARK PIECE HERE FOR ERECTION END			SHEET # ST29
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			



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PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO	
DESCRIPTION	STAIR FRAME	BOLTS	A325-N	UNO	
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO	
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO	
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO	