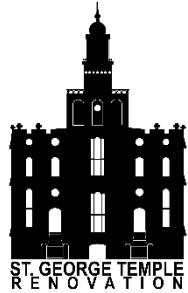




TRANSMITTAL LETTER

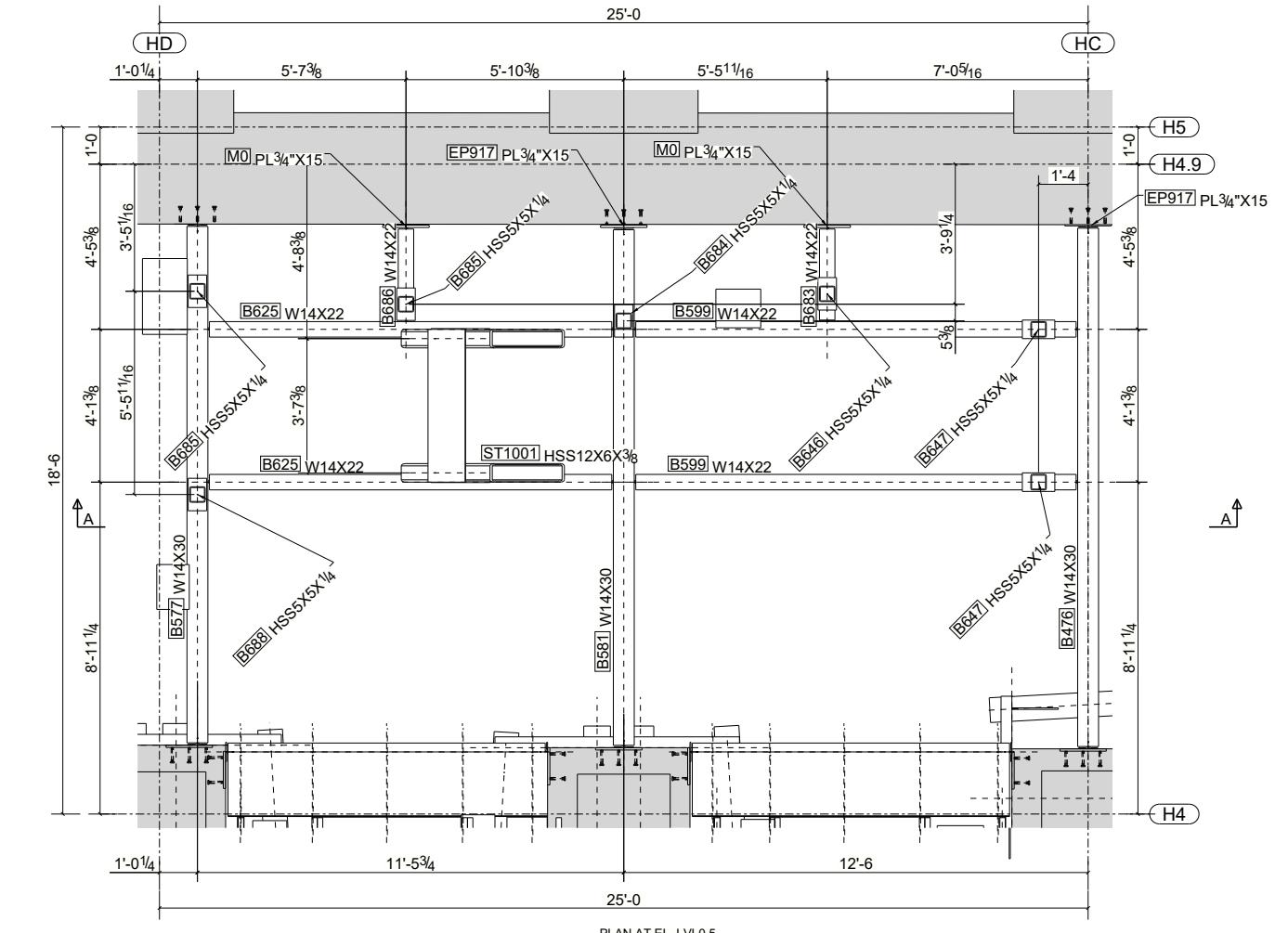
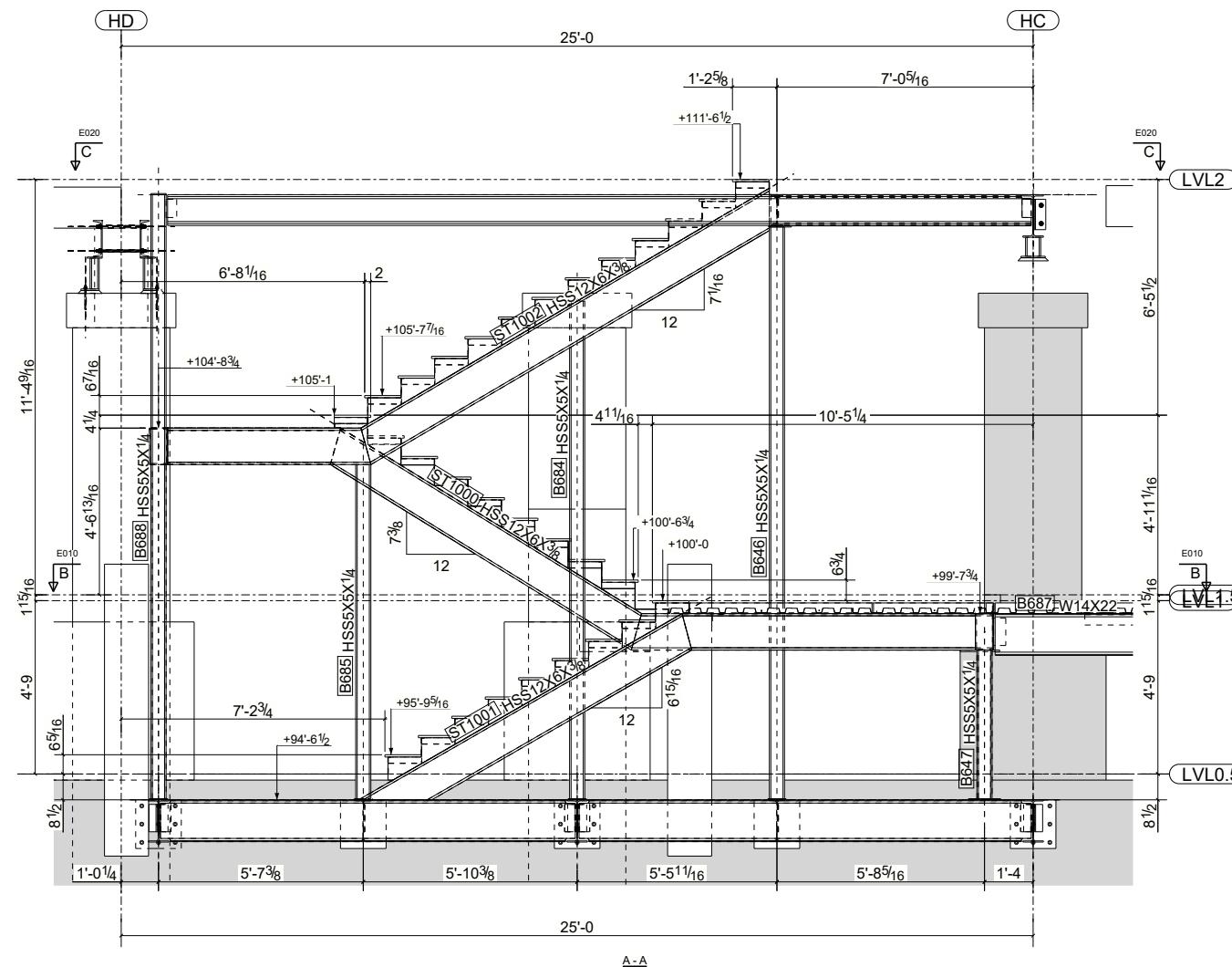


Spec Num: 051200
Submittal Num: 14
Revision Num: 0
Date: 2/22/2021 MST
Due Date: 3/14/2021 MST

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

Submittal Title: STRUCTURAL STEEL FRAMING (Historic North Stair)

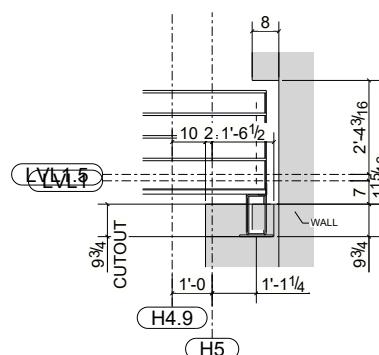
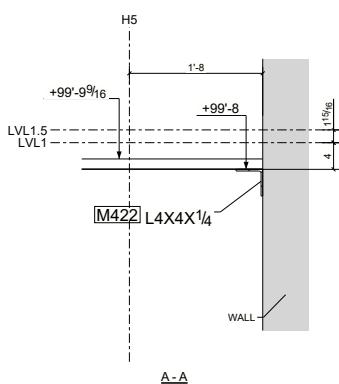
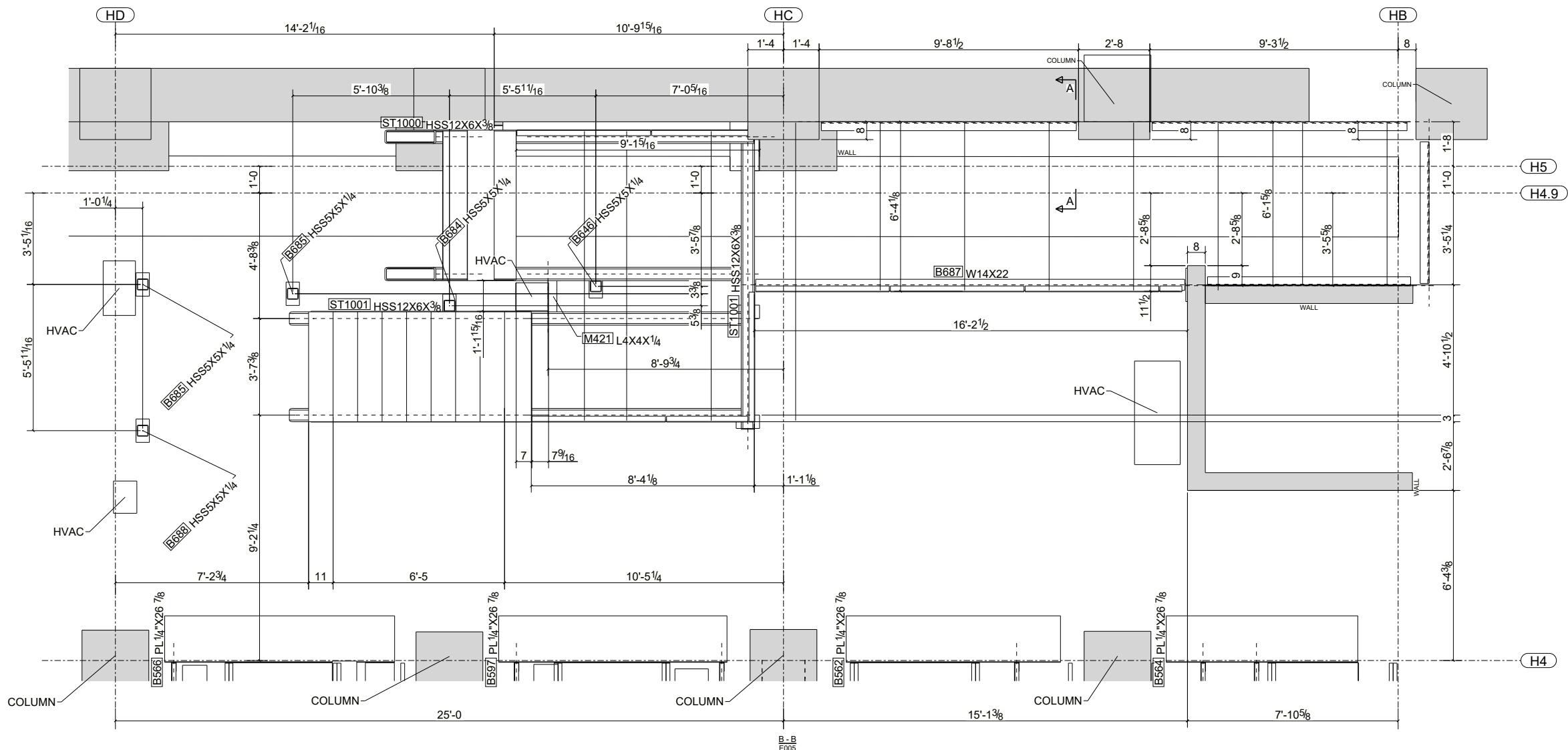
Contractor's Stamp / Comments	Architect & Consultant's Stamp / Comments
<p>SUBMITTAL REVIEW</p> <p>THE ATTACHED SUBMITTALS AND/OR SHOP DRAWINGS APPEAR TO CONFORM WITH THE REQUIREMENTS OF THE PLANS AND SPECIFICATIONS. FINAL RESPONSIBILITY FOR COMPLIANCE, HOWEVER, RESTS WITH THE SUBCONTRACTOR/SUPPLIER. 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	02/17/2021
REV	DESCRIPTION	DATE
<u>GENERAL NOTES</u>		JOB #
		WCC-19-174
T.O.S. = TOP OF STEEL		PHASE
		1
 DENOTES LOCATION OF MARK #		SHEET #
 DENOTES FIELD WELD		E005



	PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
5368 W AXEL PARK RD - WEST JORDAN, UT 84081 PH. 801.878.7624 WWW.GLASSEYSTEELWORKS.COM	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

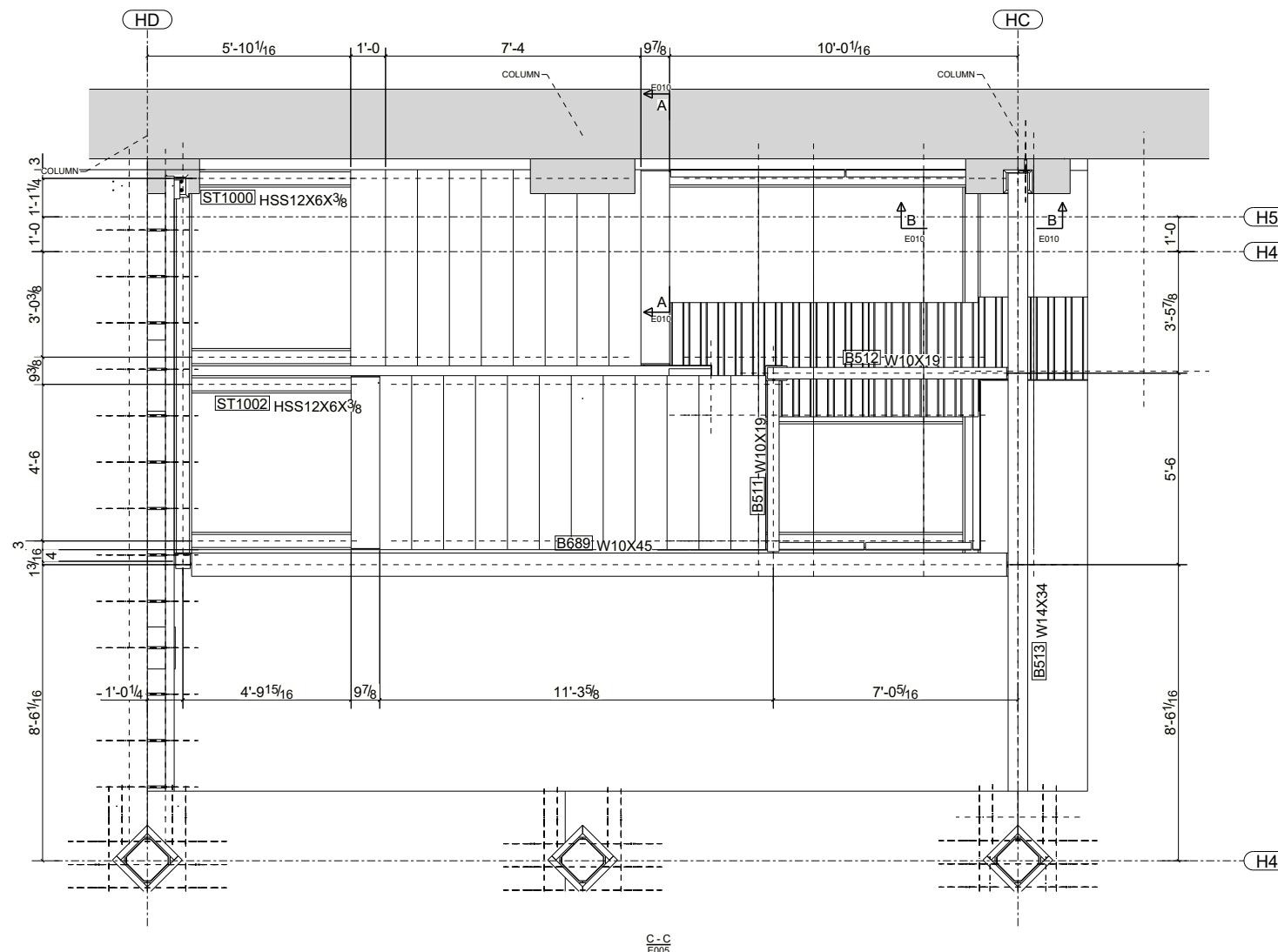


B-B E005

E020

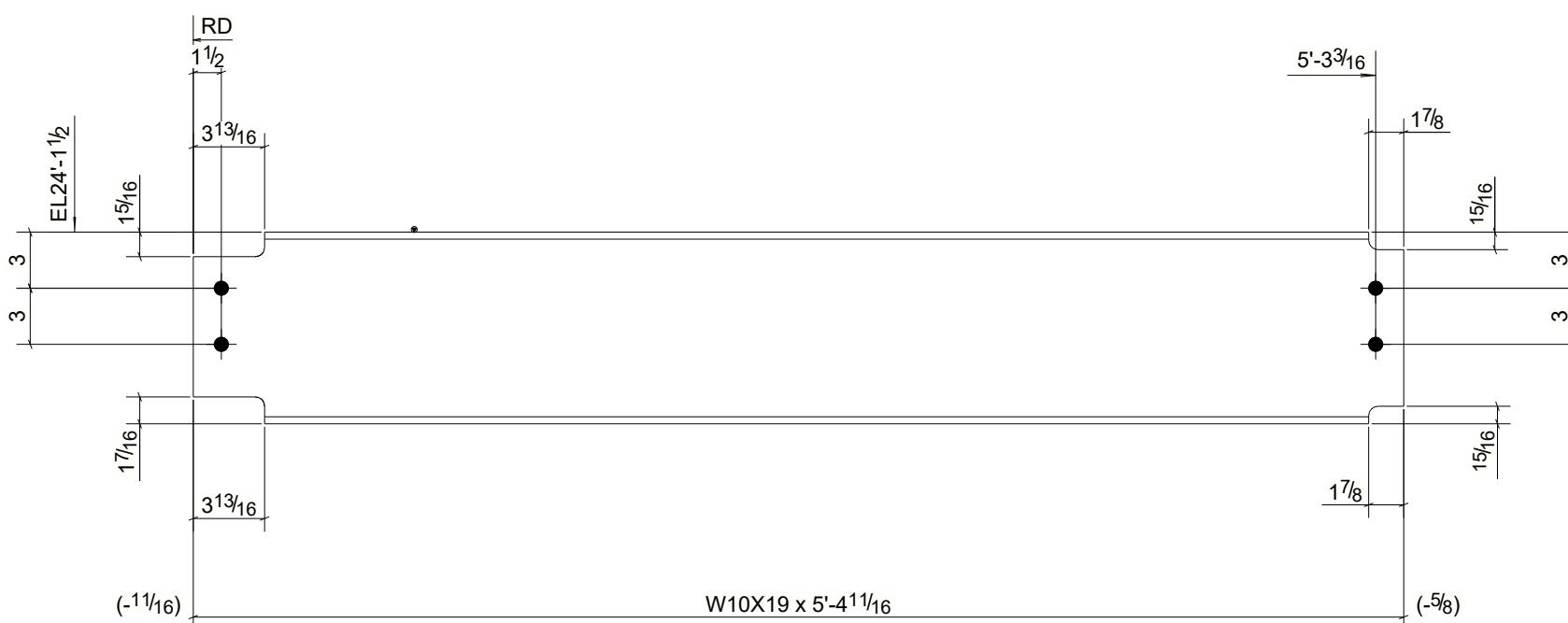
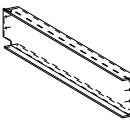
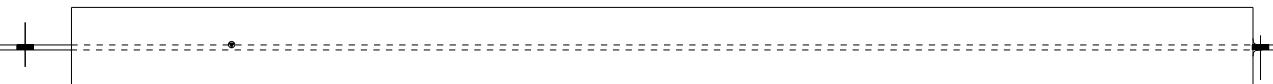
E005

A	For Approval	02/17/2021
REV	DESCRIPTION	DATE
GENERAL NOTES		JOB #
T.O.S. = TOP OF STEEL		WCC-19-174
DENOTES LOCATION OF MARK #		PHASE
DENOTES FIELD WELD		1
SHEET #		E010



A	For Approval	02/17/2021
REV	DESCRIPTION	DATE
GENERAL NOTES		JOB #
		WCC-19-174
T.O.S. = TOP OF STEEL		PHASE
▼ DENOTES LOCATION OF MARK #		1
◀ DENOTES FIELD WELD		SHEET #
E020		

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B511	1	BEAM			SQ-2
B511	1	W10X19	5'-4 11/16"	103	A99
		TOTAL WEIGHT THIS DRAWING			103



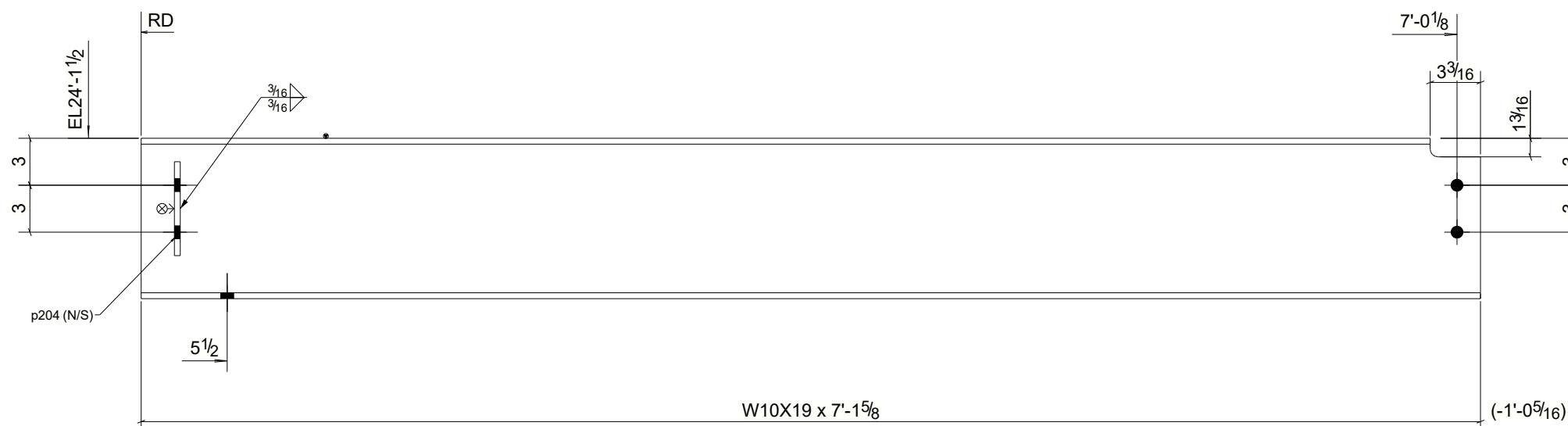
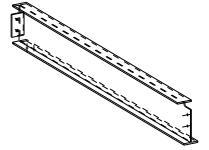
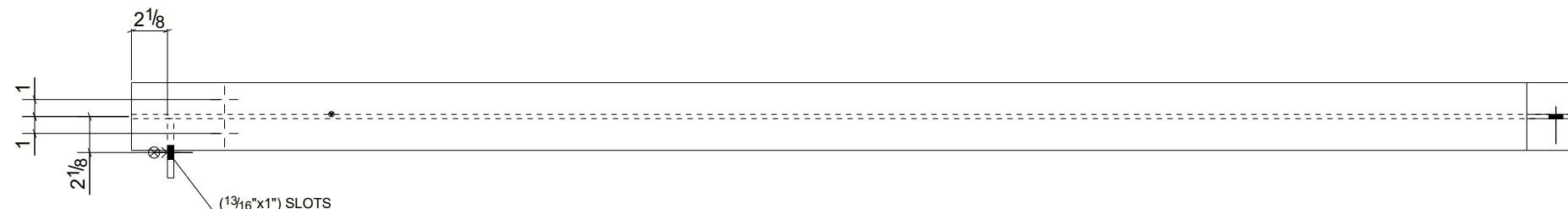
ONE - BEAM - B511

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

A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
<u>GENERAL NOTES</u>			JOB #
			WCC-19-174
RD	= START OF RUNNING DIMENSION		
(▼)	= MARK PIECE HERE FOR ERECTION END		
(X)	= CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.		
			PHASE
			1
			SHEET #
			B511

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B512	1	BEAM			SQ-2
B512	1	W10X19	7'-1 5/8"	136	A992
p204	1	PL3/8"X3 1/2"	0'-6"	2	A36
			TOTAL WEIGHT THIS DRAWING	139	



ONE - BEAM - B512



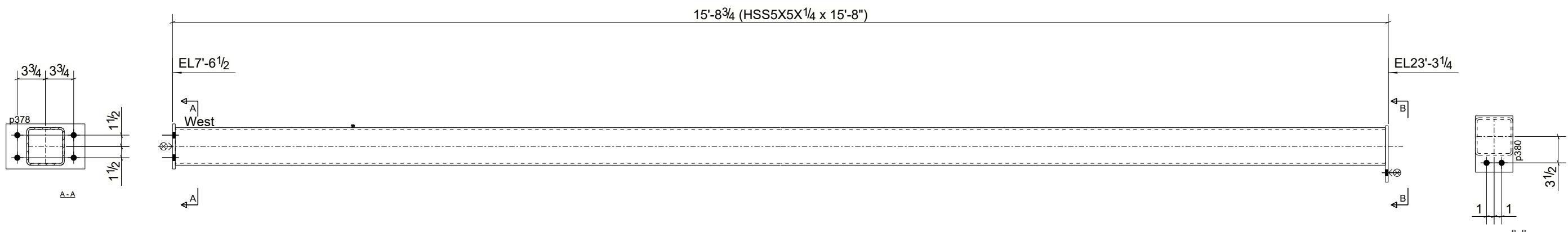
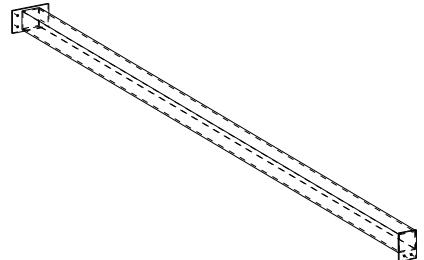
PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE 1
⊗ = MARK PIECE HERE FOR ERECTION END			SHEET # B512
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

GRID LOCATION	BOTTOM ELEVATION
HD-HC**	7'-6 1/2"

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B646	1	BEAM			SQ-2
B646	1	HSS5X5X1/4	15'-8"	229	A500-GR.B
p378	1	PL3/8"X6"	0'-10 1/2"	7	A36
p380	1	PL3/8"X5"	0'-7 1/2"	4	A36
		TOTAL WEIGHT THIS DRAWING		240	



ONE - BEAM - B646



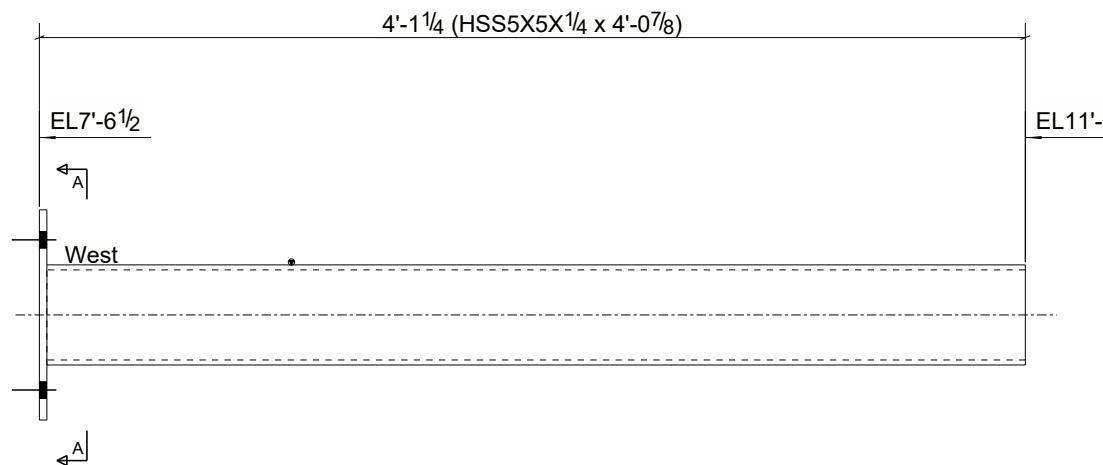
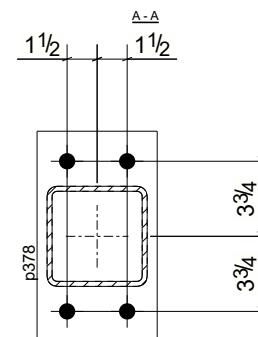
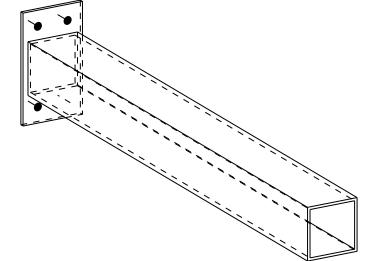
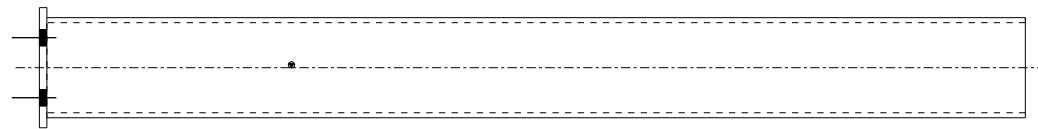
PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			
RD = START OF RUNNING DIMENSION			JOB # WCC-19-174
◐ = MARK PIECE HERE FOR ERECTION END			PHASE 1
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			SHEET # B646

GRID LOCATION	BOTTOM ELEVATION
HC1H4**	7'-6 1/2"
HC1H4**	7'-6 1/2"

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B647	2	BEAMS			SQ-2
B647	2	HSS5X5X1/4	4'-0 7/8"	119	A500-GR.B
p378	2	PL3/8"X6"	0'-10 1/2"	13	A36
TOTAL WEIGHT THIS DRAWING					133



2 - BEAMS - B647

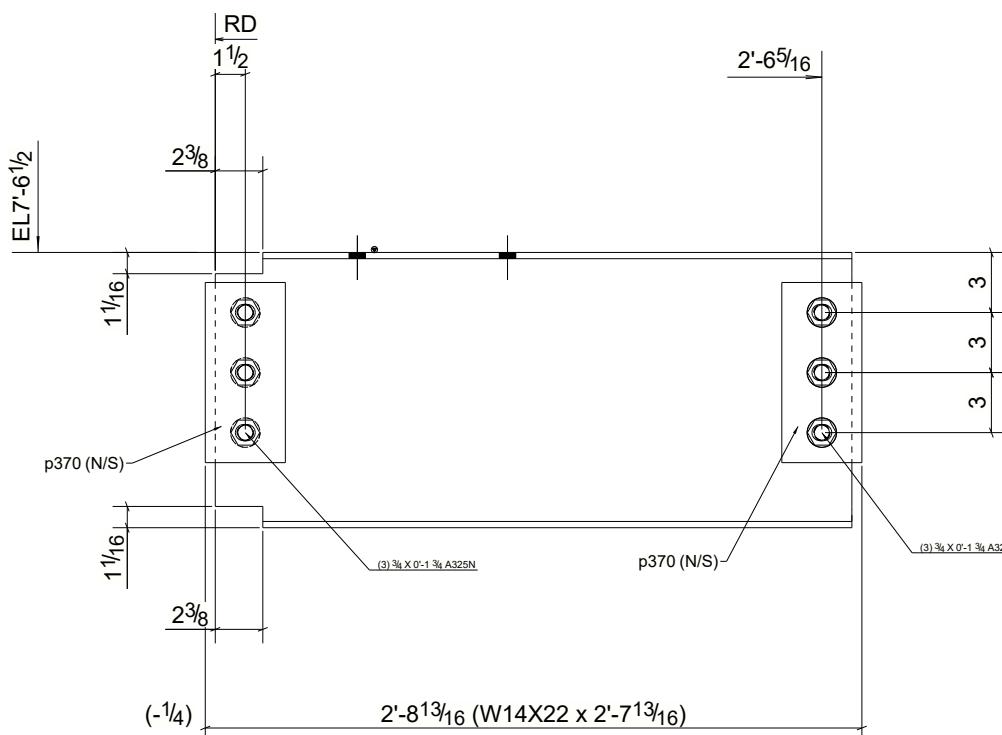
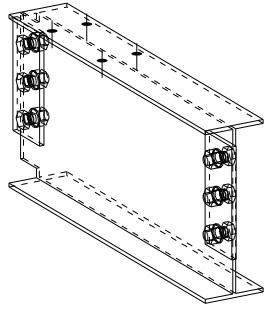
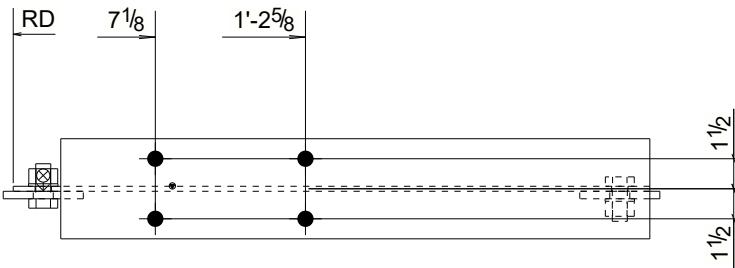


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE 1
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # B647
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B683	1	BEAM			SQ-2
B683	1	W14X22	2'-7 13/16"	59	A992
p370	2	PL3/8"X4"	0'-9"	8	A36
	6	3/4"Ø A325N BOLT	0'-1 3/4"	3	Workshop
		TOTAL WEIGHT THIS DRAWING		70	



ONE - BEAM - B683



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	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			
RD = START OF RUNNING DIMENSION			JOB # WCC-19-174
◐ = MARK PIECE HERE FOR ERECTION END			PHASE 1
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			SHEET # B683

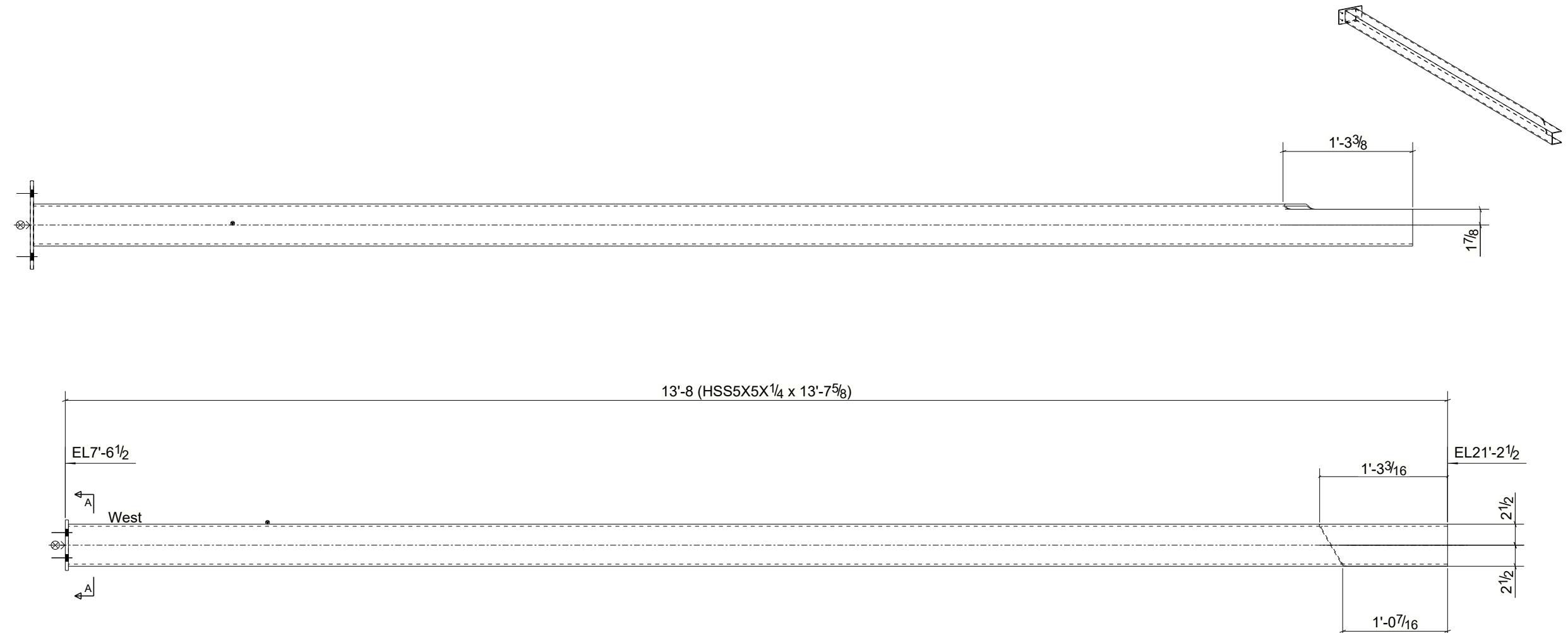
RD = START OF RUNNING DIMENSION

◐ = MARK PIECE HERE FOR ERECTION END

⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B684	1	BEAM			SQ-2
B684	1	HSS5X5X1/4	13'-7 5/8"	200	A500-GR.B
p378	1	PL3/8"X6"	0'-10 1/2"	7	A36
		TOTAL WEIGHT THIS DRAWING		206	



ONE - BEAM - B684



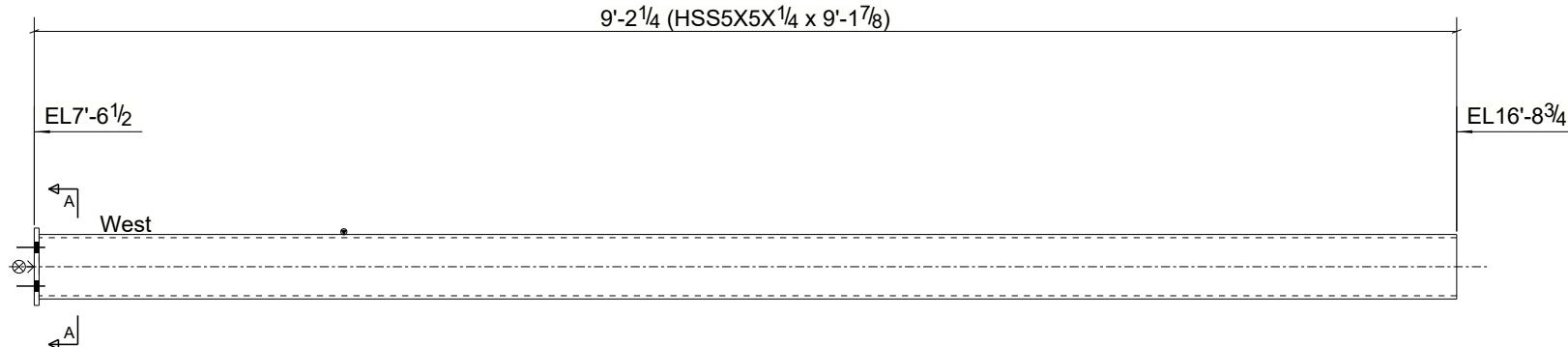
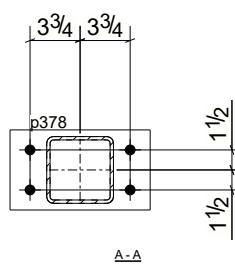
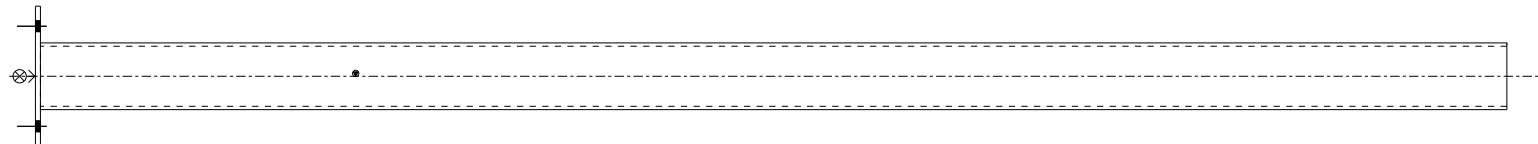
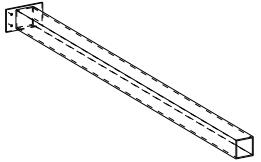
PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			
RD = START OF RUNNING DIMENSION			JOB # WCC-19-174
◐ = MARK PIECE HERE FOR ERECTION END			PHASE 1
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			SHEET # B684

GRID LOCATION	BOTTOM ELEVATION
HD-HC**	7'-6 1/2"
HD/H4***	7'-6 1/2"

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B685	2	BEAMS			SQ-2
B685	2	HSS5X5X1/4	9'-1 7/8"	268	A500-GR.B
p378	2	PL3/8"X6"	0'-10 1/2"	13	A36
		TOTAL WEIGHT THIS DRAWING			281



2 - BEAMS - B685



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	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE 1
⊗ = MARK PIECE HERE FOR ERECTION END			SHEET # B685
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

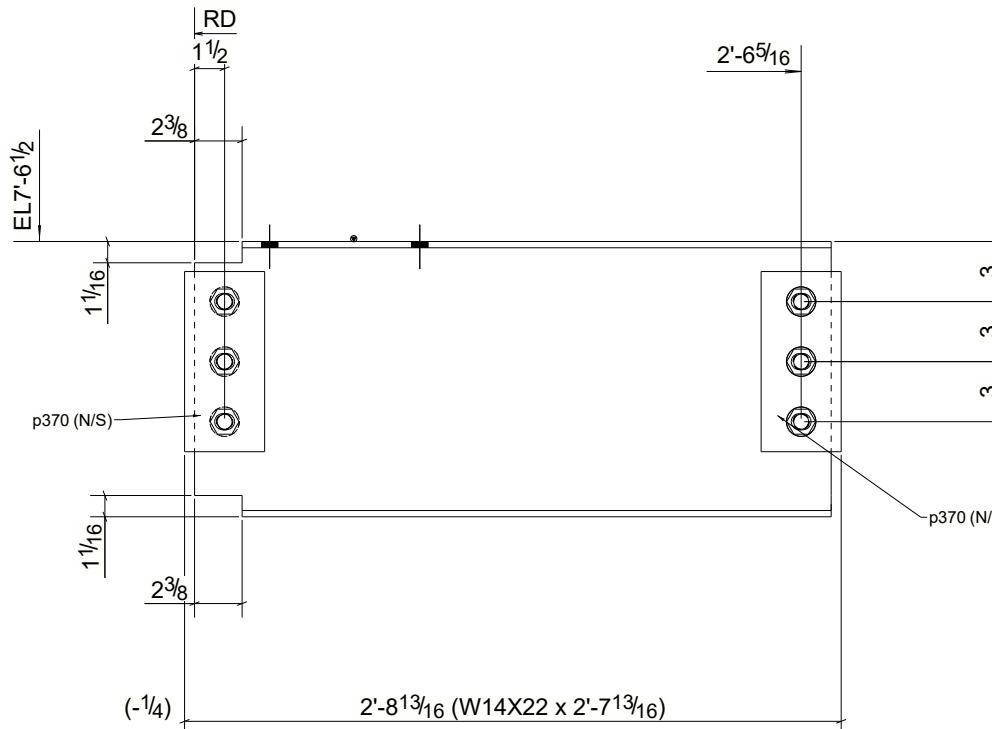
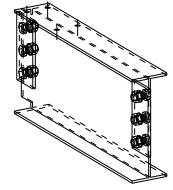
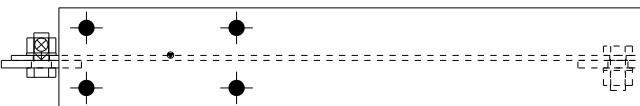
RD = START OF RUNNING DIMENSION

⊗ = MARK PIECE HERE FOR ERECTION END

⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B686	1	BEAM			SQ-2
B686	1	W14X22	2'-7 13/16"	59	A992
p370	2	PL3/8"X4"	0'-9"	8	A36
	6	3/4"Ø A325N BOLT	0'-1 3/4"	3	Workshop
		TOTAL WEIGHT THIS DRAWING		70	



ONE - BEAM - B686

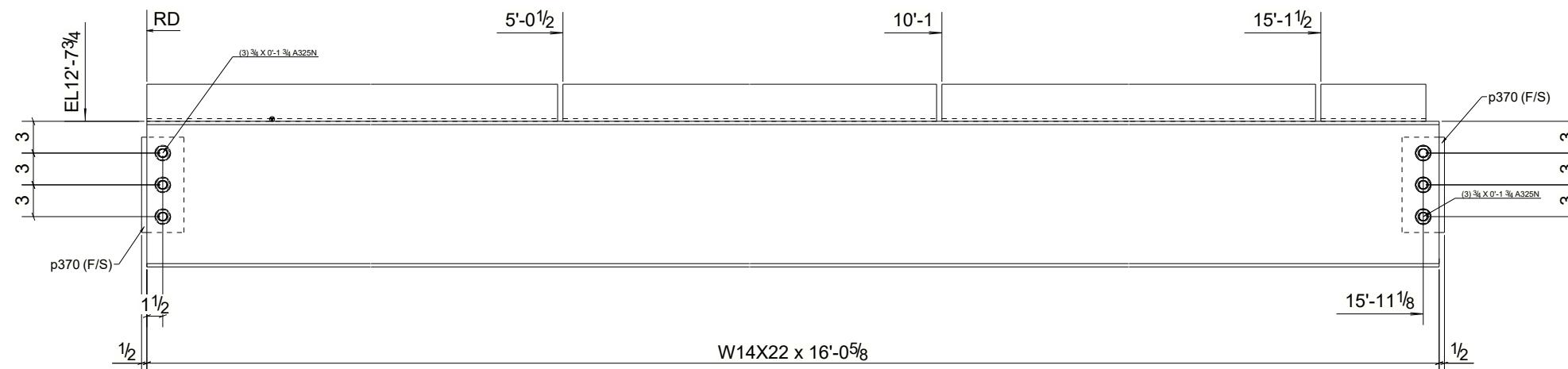
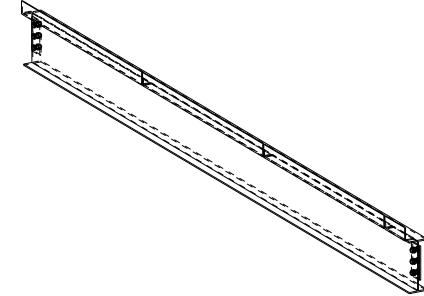
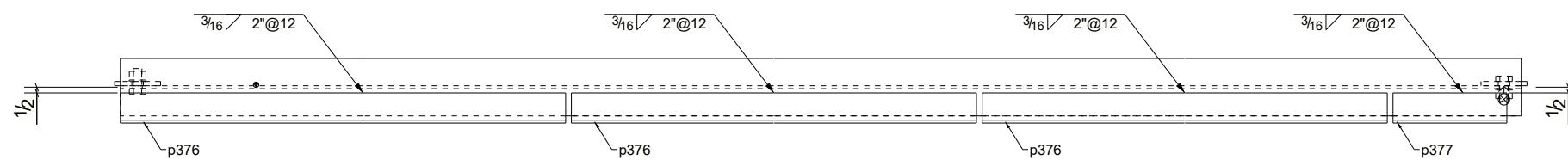


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			
RD = START OF RUNNING DIMENSION			JOB # WCC-19-174
◐ = MARK PIECE HERE FOR ERECTION END			PHASE 1
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			SHEET # B686

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B687	1	BEAM			SQ-2
B687	1	W14X22	16'-0 5/8"	355	A992
p370	2	PL3/8"X4"	0'-9"	8	A36
p376	3	PL1/4"X5 5/8"	5'-0"	75	A36
p377	1	PL1/4"X5 5/8"	0'-9 15/16"	4	A36
	6	3/4"Ø A325N BOLT	0'-1 3/4"	3	Workshop
		TOTAL WEIGHT THIS DRAWING		445	



ONE - BEAM - B687



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	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			
RD = START OF RUNNING DIMENSION			JOB # WCC-19-174
◐ = MARK PIECE HERE FOR ERECTION END			PHASE 1
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			SHEET # B687

RD = START OF RUNNING DIMENSION

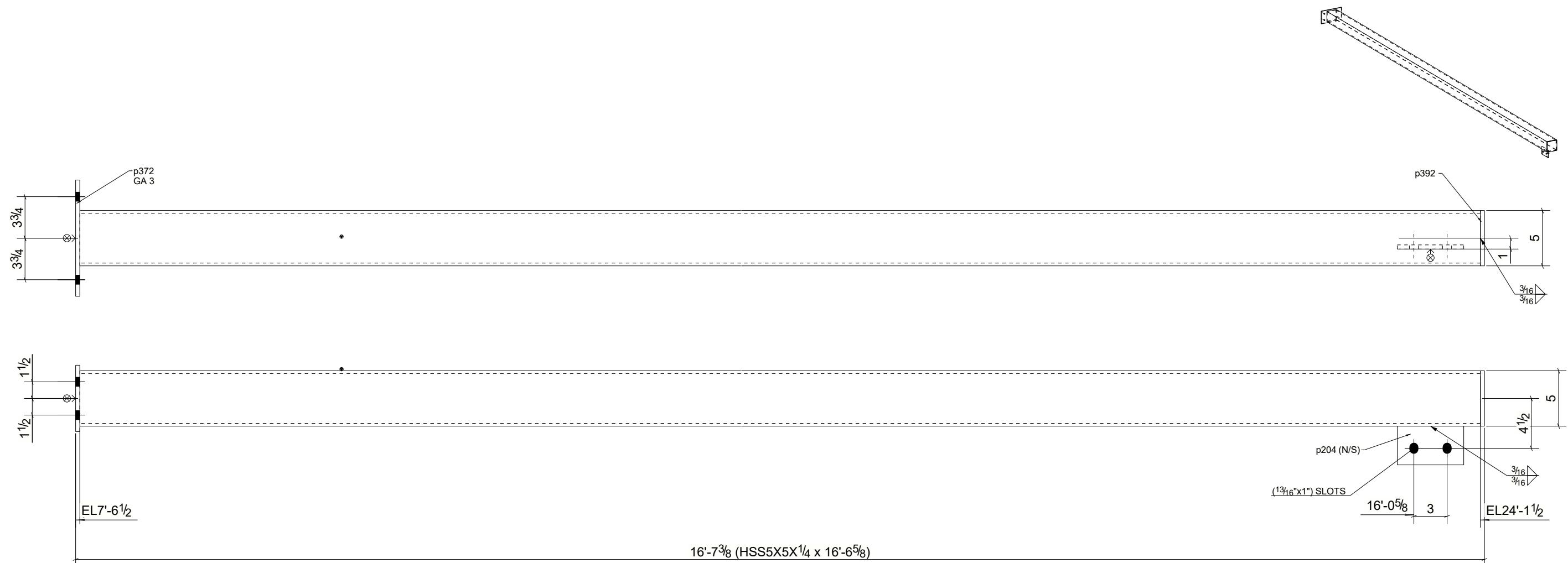
◐ = MARK PIECE HERE FOR ERECTION END

⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.

GRID LOCATION: BOTTOM ELEVATION
HD/H4*** 7'-6 1/2"

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B688	1	BEAM			SQ-2
B688	1	HSS5X5X1/4	16'-6 5/8"	242	A500-GR.B
p204	1	PL3/8"X3 1/2"	0'-6"	2	A36
p372	1	PL3/8"X6"	0'-10 1/2"	7	A36
p392	1	PL3/8"X5"	0'-5"	3	A36
TOTAL WEIGHT THIS DRAWING				254	



ONE - BEAM - B688

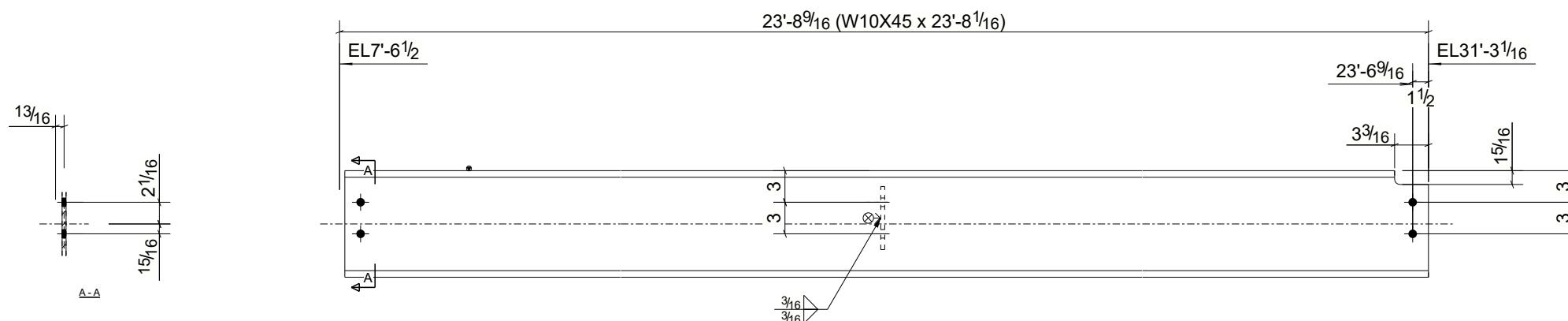
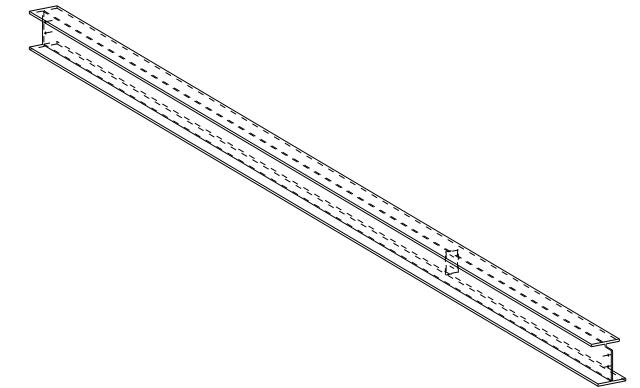
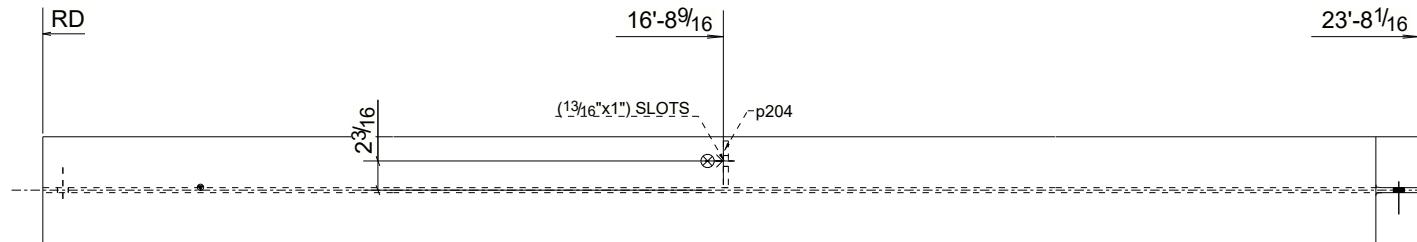


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			
RD = START OF RUNNING DIMENSION			JOB # WCC-19-174
◐ = MARK PIECE HERE FOR ERECTION END			PHASE 1
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			SHEET # B688

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B689	1	BEAM			SQ-2
B689	1	W10X45	23'-8 1/16"	1072	A992
p204	1	PL3/8"X3 1/2"	0'-6"	2	A36
		TOTAL WEIGHT THIS DRAWING		1074	



ONE - BEAM - B689



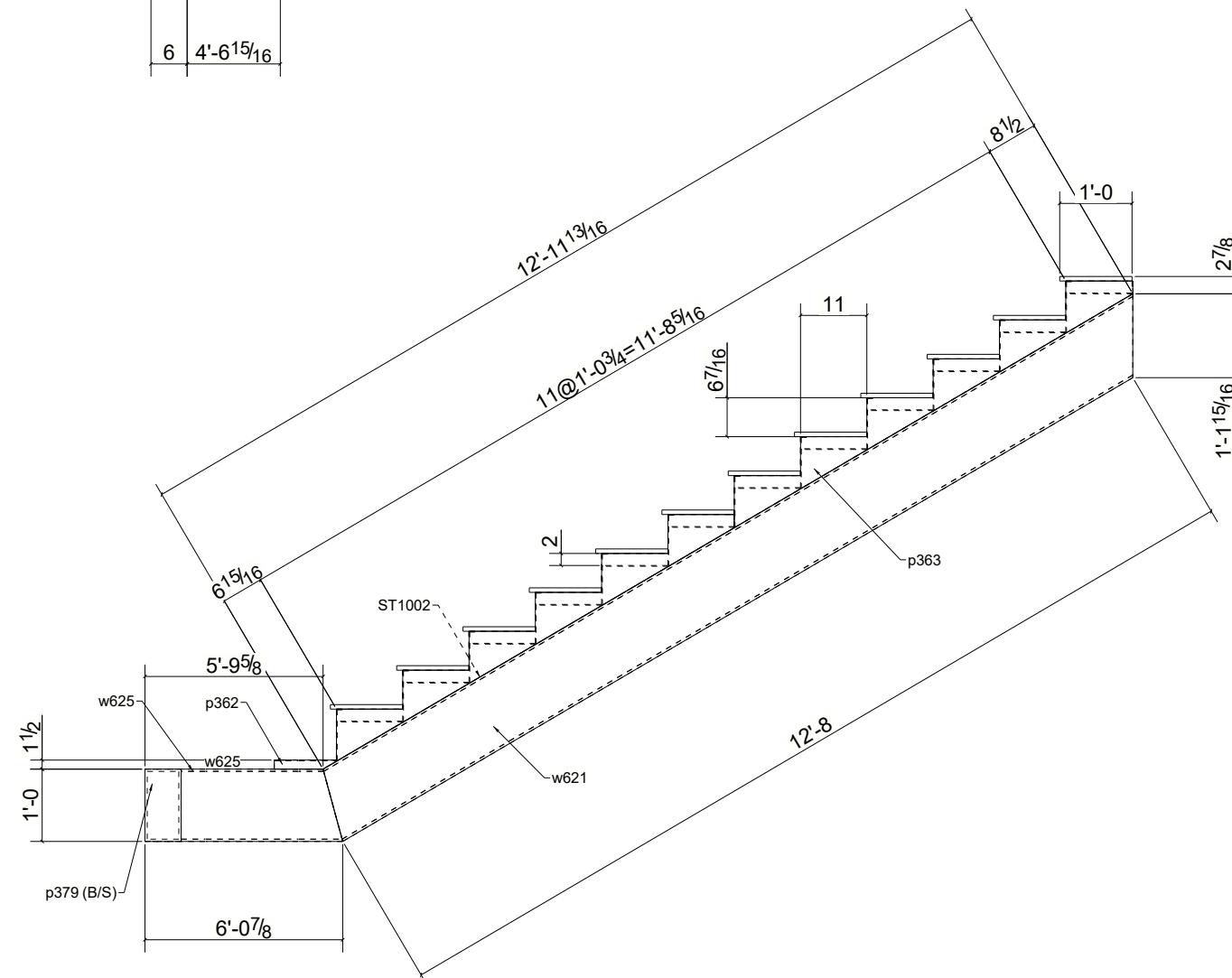
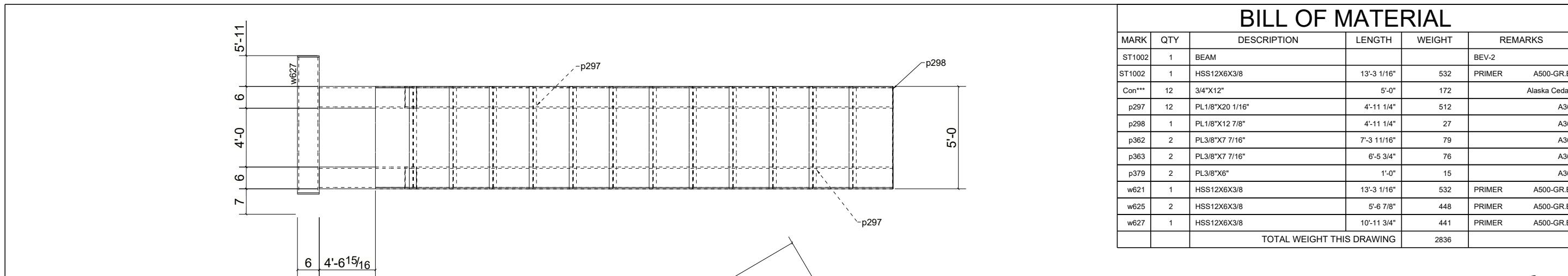
PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	BEAM	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			
RD = START OF RUNNING DIMENSION			JOB # WCC-19-174
◐ = MARK PIECE HERE FOR ERECTION END			PHASE 1
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			SHEET # B689

RD = START OF RUNNING DIMENSION

◐ = MARK PIECE HERE FOR ERECTION END

⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.



ONE - BEAM - ST1002

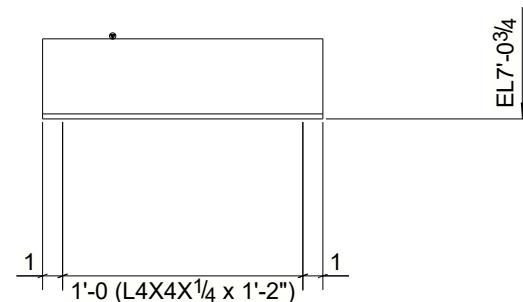
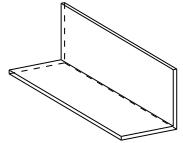


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	STAIR	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE 1
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # ST1002
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M421	1	ANGLE			SQ-2
M421	1	L4X4X1/4	1'-2"	8	A36
		TOTAL WEIGHT THIS DRAWING			8



ONE - ANGLE - M421

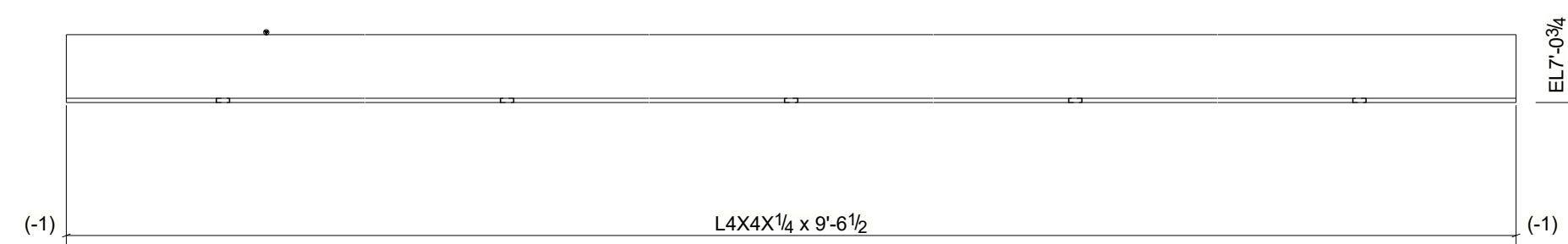
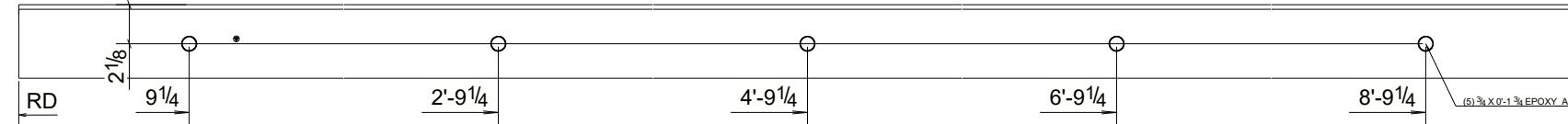
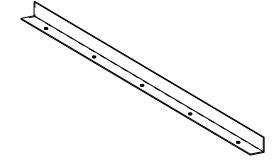


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	ANGLE	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE 1
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # M421
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M422	2	ANGLES			SQ-2
M422	2	L4X4X1/4	9'-6 1/2"	125	A36
	10	3/4"Ø EPOXY_ANC BOLT	0'-1 3/4"	0	Workshop
		TOTAL WEIGHT THIS DRAWING		125	



2 - ANGLES - M422

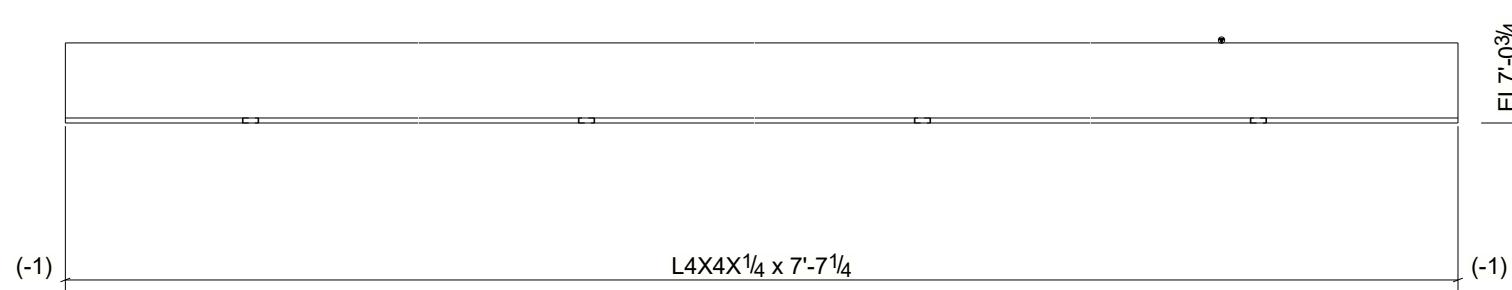
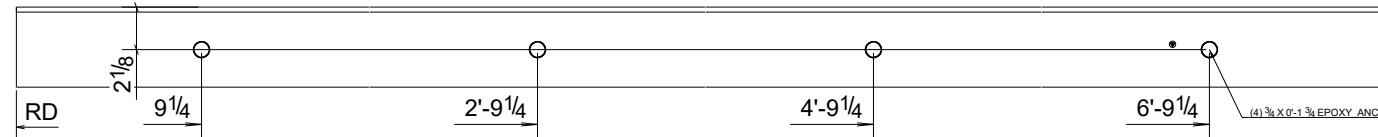
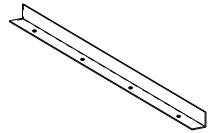


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	ANGLE	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE 1
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # M422
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M423	1	ANGLE			SQ-2
M423	1	L4X4X1/4	7'-7 1/4"	50	A36
	4	3/4"Ø EPOXY_ANC BOLT	0'-1 3/4"	0	Workshop
TOTAL WEIGHT THIS DRAWING					50



ONE - ANGLE - M423

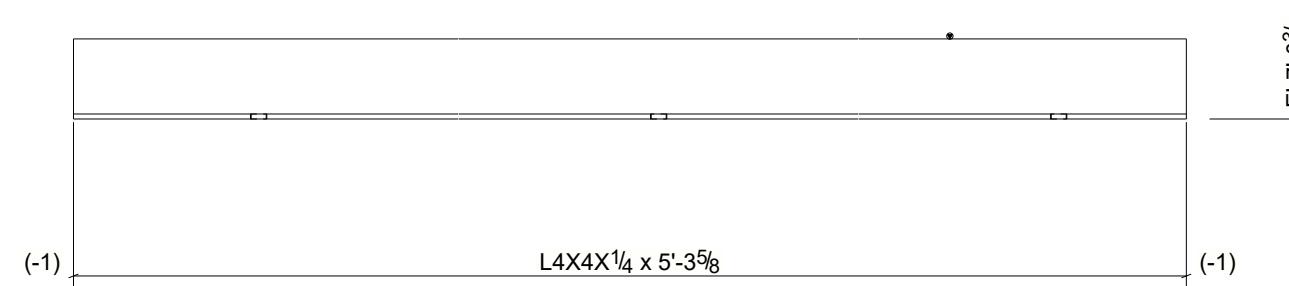
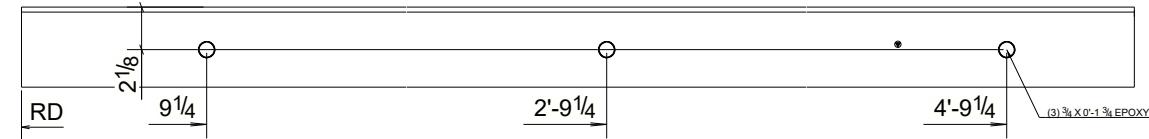
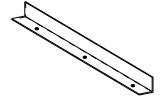


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	ANGLE	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			
RD = START OF RUNNING DIMENSION			JOB # WCC-19-174
◐ = MARK PIECE HERE FOR ERECTION END			PHASE 1
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			SHEET # M423

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M424	1	ANGLE			SQ-2
M424	1	L4X4X1/4	5'-3 5/8"	35	A36
	3	3/4"Ø EPOXY_ANC BOLT	0'-1 3/4"	0	Workshop
TOTAL WEIGHT THIS DRAWING					35



ONE - ANGLE - M424



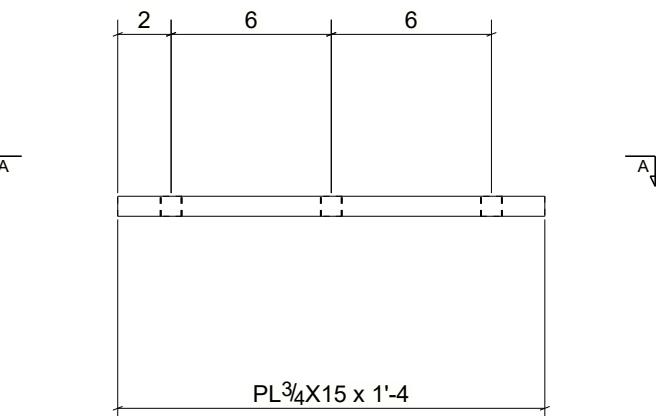
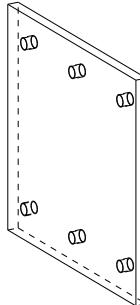
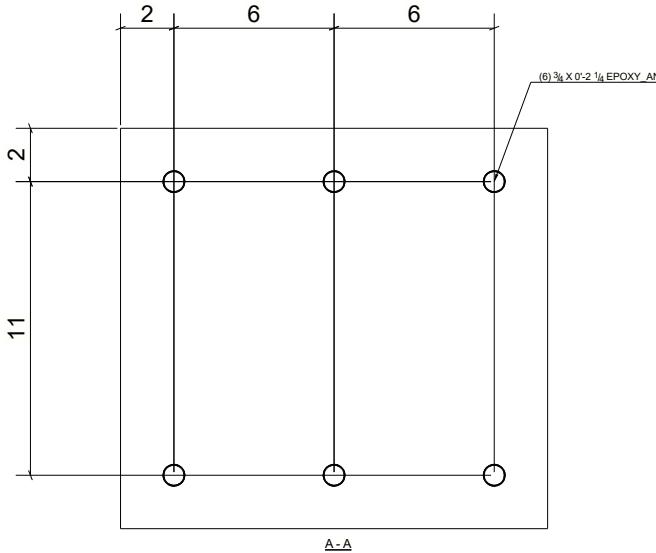
PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	ANGLE	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE 1
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # M424
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

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PH. 801.878.7624 WWW.GLASSEYSTEELWORKS.COM

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M425	1	PLATE			SQ-2
M425	1	PL3/4"X15"	1'-4"	51	GALVANIZE A36
	6	3/4Ø EPOXY_ANC BOLT	0'-2 1/4"	0	Workshop
TOTAL WEIGHT THIS DRAWING					51



ONE - PLATE - M425

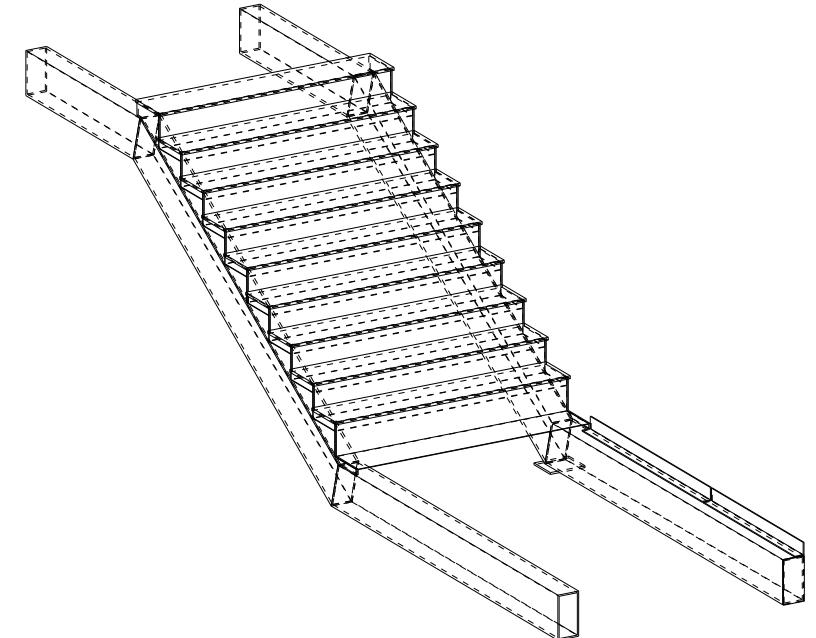
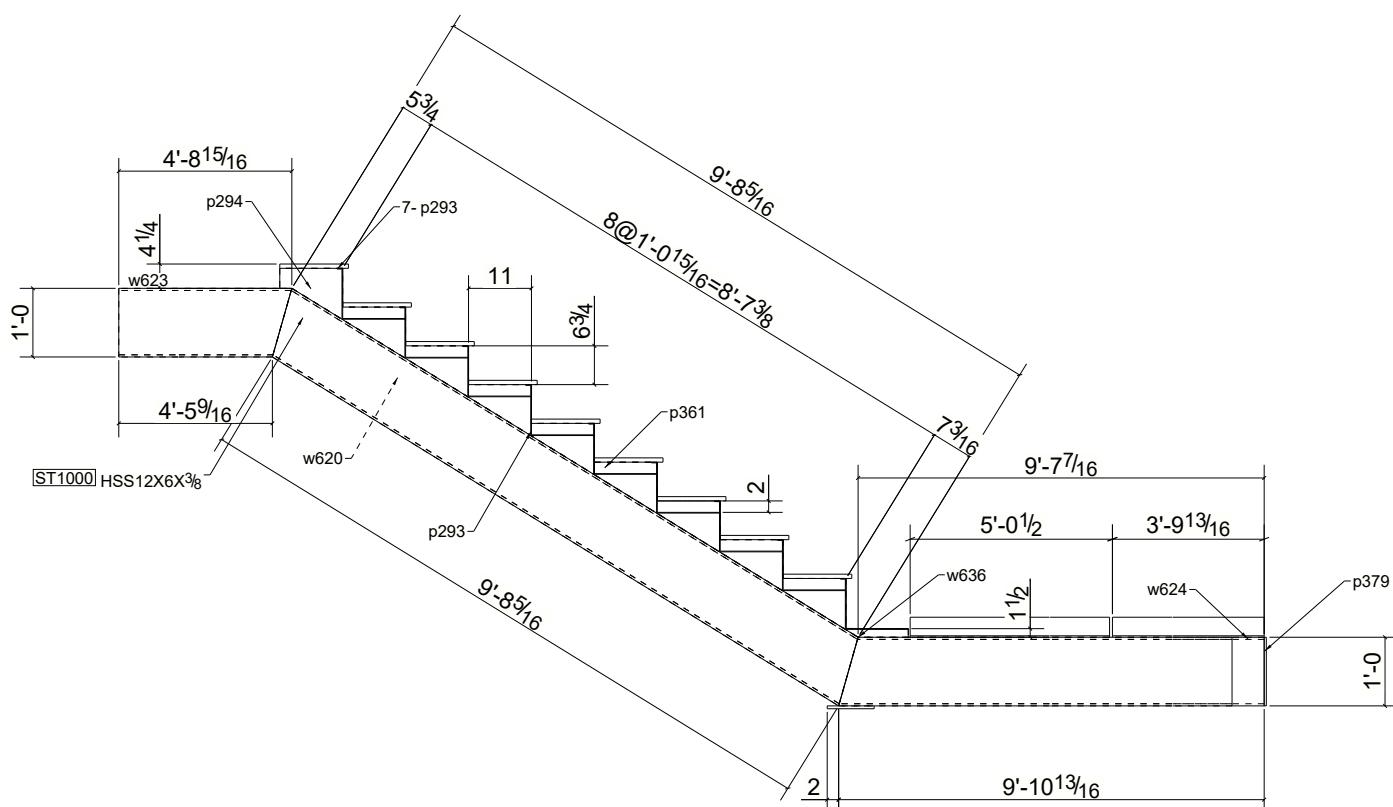
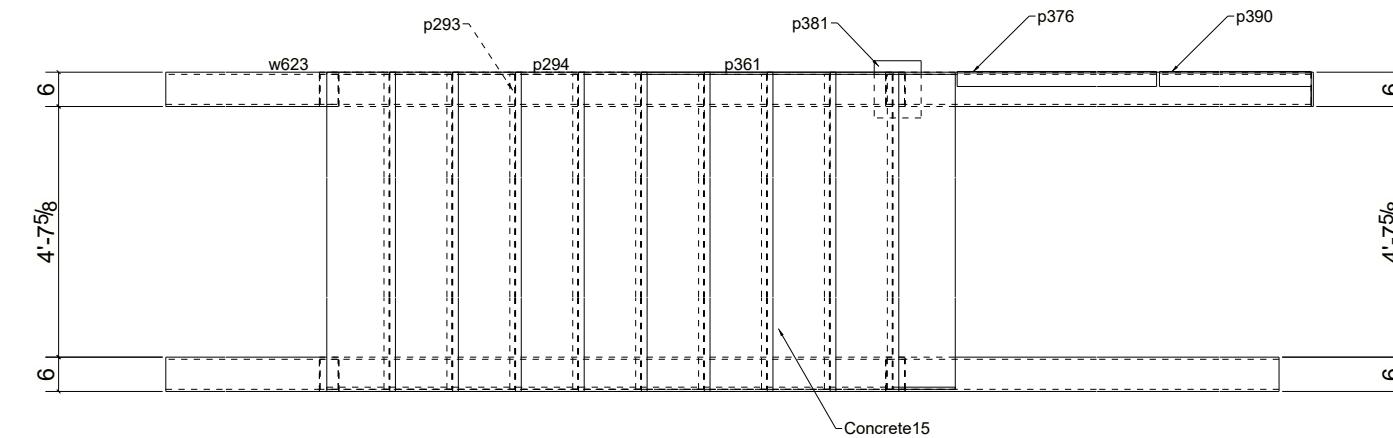


PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	PLATE	BOLTS	A325-N	UNO
CONTRACTOR	WESTLAND CONSTRUCTION	BOLT TENSION	SNUG TIGHT	UNO
ARCHITECT	CRSA ARCHITECTURE	COATING	AS NOTED	UNO
ENGINEER	ARW ENGINEERS	STEEL	A992	UNO

A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE 1
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # M425
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
ST1000	1	BEAM			BEV-2
ST1000	1	HSS12X6X3/8	9'-11 11/16"	401	PRIMER A500-GR.B
Con***	9	3/4"X12"	5'-7 5/8"	146	Alaska Cedar
p293	9	PL1/8"X20 3/8"	5'-6 7/8"	441	A36
p294	2	PL3/8"X8 3/4"	5'-5 3/4"	66	A36
p361	2	PL3/8"X7 5/8"	5'-2 3/4"	56	A36
p376	1	PL1/4"X5 5/8"	5'-0"	25	A36
p379	1	PL3/8"X6"	1'-0"	8	A36
p381	1	PL1/2"X8 3/16"	0'-10"	12	A36
p390	1	PL1/4"X5 5/8"	3'-9 13/16"	19	A36
w620	1	HSS12X6X3/8	9'-11 11/16"	401	PRIMER A500-GR.B
w623	2	HSS12X6X3/8	4'-8 15/16"	381	PRIMER A500-GR.B
w624	1	HSS12X6X3/8	9'-10 13/16"	398	PRIMER A500-GR.B
w636	1	HSS12X6X3/8	9'-5 3/16"	379	PRIMER A500-GR.B
		TOTAL WEIGHT THIS DRAWING		2730	



ONE - BEAM - ST1000

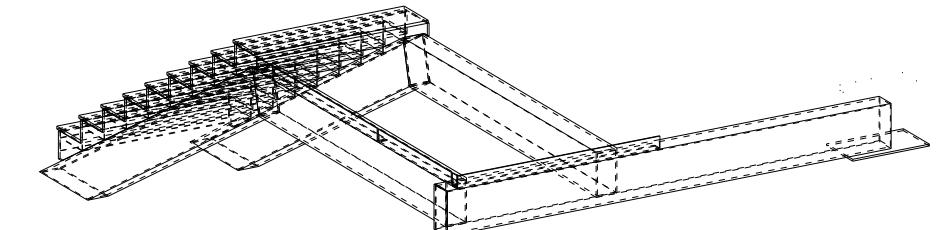
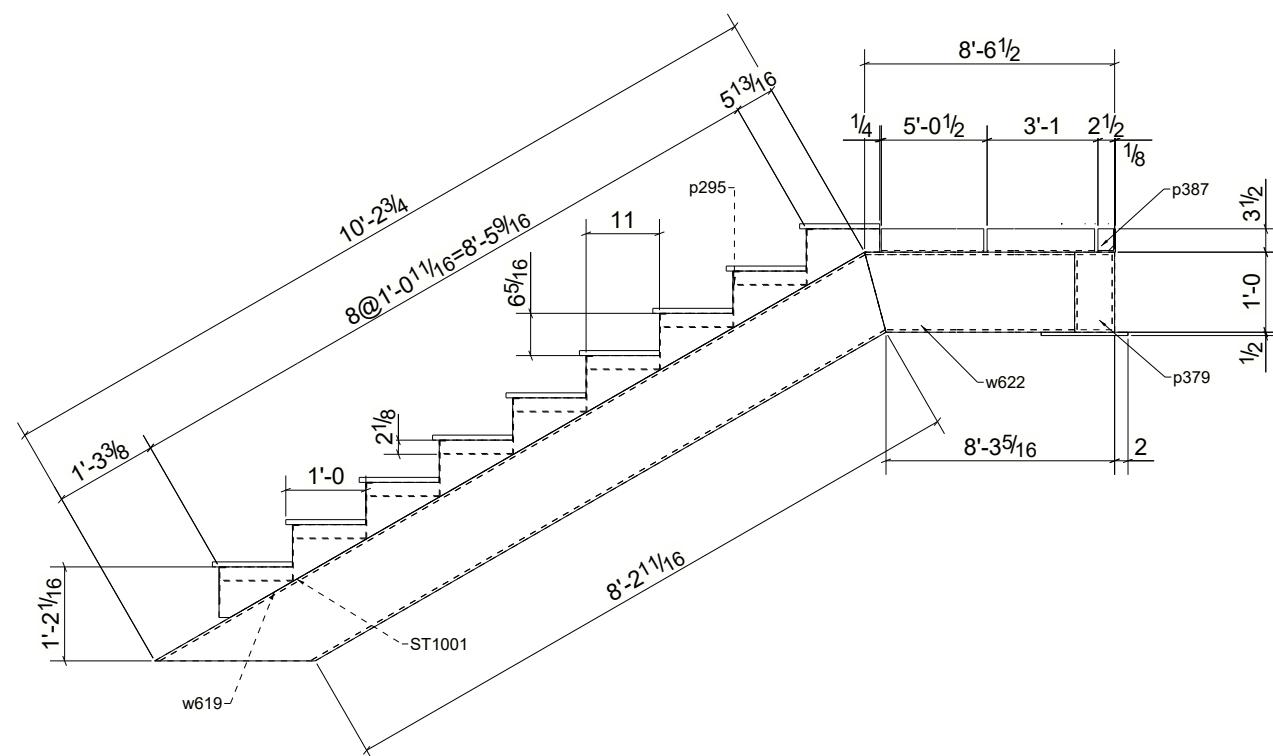
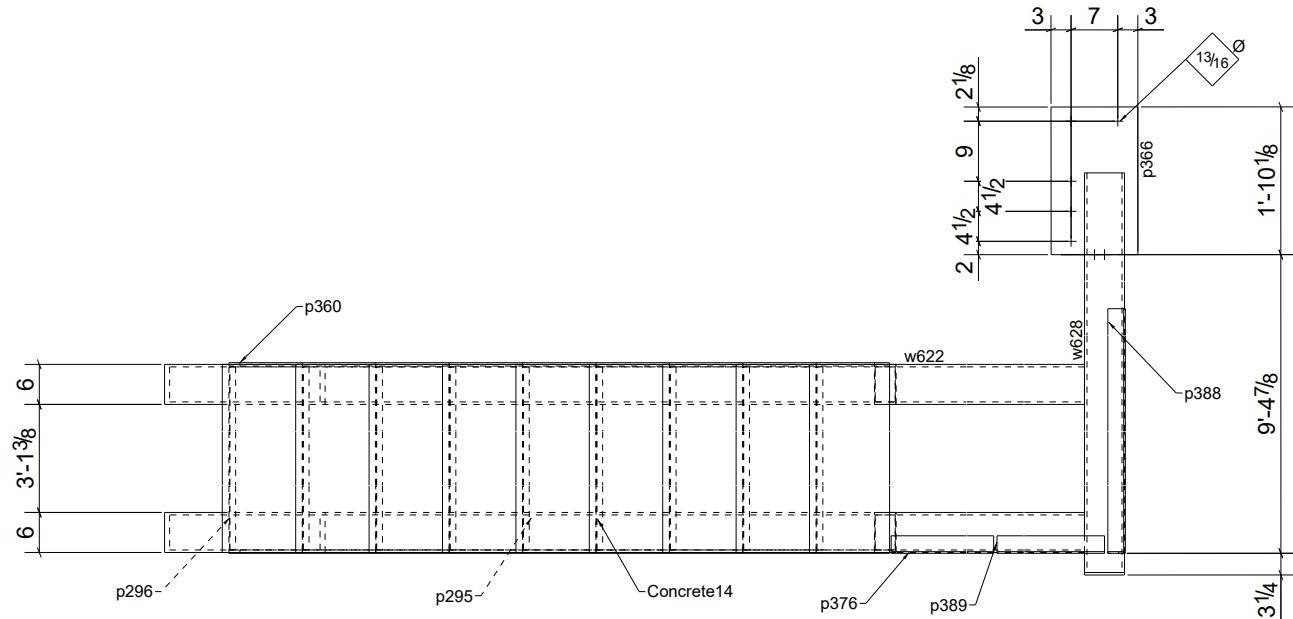
A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE 1
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # ST1000
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			



PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	STAIR	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
ST1001	1	BEAM			BEV-2
ST1001	1	HSS12X6X3/8	10'-2 3/4"	411	PRIMER A500-GR.B
Con***	9	3/4"X12"	4'-1 3/8"	106	Alaska Cedar
p295	8	PL1/8"X19 15/16"	4'-0 5/8"	279	A36
p296	1	PL1/8"X6 1/4"	4'-0 5/8"	11	A36
p360	2	PL1/2"X8 1/2"	9'-6 7/8"	151	A36
p366	1	PL1/2"X13"	1'-10 1/8"	41	A36
p376	1	PL1/4"X5 5/8"	5'-0"	25	A36
p379	1	PL3/8"X6"	1'-0"	8	A36
p387	1	PL1/4"X2 3/8"	0'-3 1/4"	1	A36
p388	1	PL1/4"X5 5/8"	4'-10 3/8"	24	A36
p389	1	PL1/4"X5 5/8"	3'-0 1/2"	15	A36
w619	1	HSS12X6X3/8	10'-2 3/4"	411	PRIMER A500-GR.B
w622	2	HSS12X6X3/8	8'-0 1/2"	646	PRIMER A500-GR.B
w628	1	HSS12X6X3/8	10'-8"	428	PRIMER A500-GR.B
		TOTAL WEIGHT THIS DRAWING		2556	



ONE - BEAM - ST1001

A	02/17/2021	For Approval	GSW
REV.	DATE	DESCRIPTION	BY
GENERAL NOTES			JOB # WCC-19-174
RD = START OF RUNNING DIMENSION			PHASE 1
◐ = MARK PIECE HERE FOR ERECTION END			SHEET # ST1001
⊗ = CONNECTION SIDE, SHOP TO MARK THIS SYMBOL ON PL.			



PROJECT NAME	ST GEORGE TEMPLE	HOLES	AS NOTED	UNO
DESCRIPTION	STAIR	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