

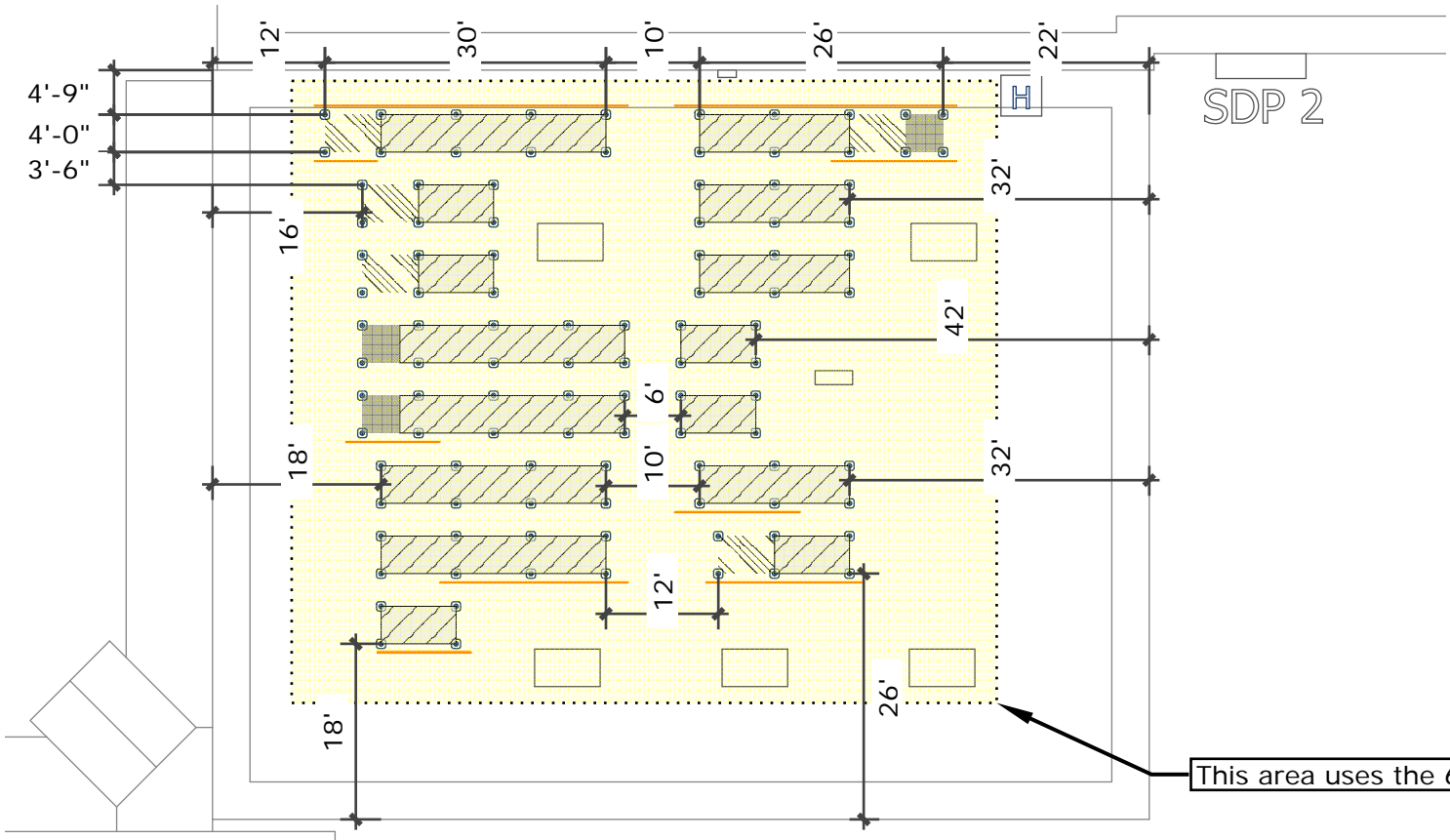


-SDP 2
(E) 1600A, 208Y/120V, 3PH, 4W MSB
INVERTERS 2-5

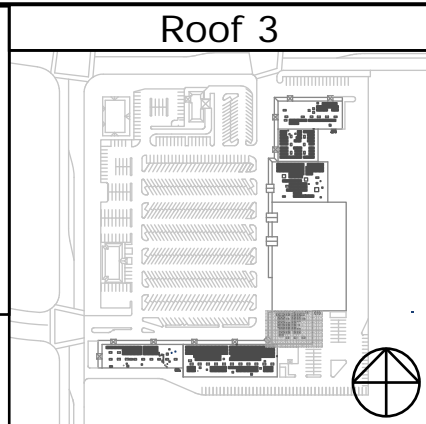
Parts List:	Roof 1	Roof 2	Roof 3	Roof 4	Roof 5	Roof 6	Total
Hanwha Q.Peak-G4.1 300W	88	374	95	200	140	80	977
Roof Anchor	96	400	104	230	176	88	1,094
Renusol VS Tilt Leg Pair	48	200	52	115	88	44	547
Renusol VS-C 123" Rail	4	22	18	20	36	8	108
Renusol VS-C 163.5" Rail	26	108	14	60	18	14	240
Renusol VS-C 204" Rail	12	50	16	20	20	16	134
Renusol VS IB Splice Connector	22	106	18	46	22	18	232
Renusol VS-C Splice Connector	8	38	0	4	2	6	58
WEEB Bonding Jumper 8.0 Set V2	8	38	0	4	2	6	58
Grounding Lug	12	36	30	32	50	14	174
Renusol End Clamp	40	148	60	108	104	40	500
Renusol Mid Clamp	156	674	160	346	228	140	1,704
WEEB-CCR 2	90	386	104	212	150	86	1,028

PE - WINERY SQUARE 1955 WEST TEXAS STREET FAIRFIELD, CA 94533 031-170-660	C.1 SUMMARY				
	ISSUE DATE:	3/6/17			
	DESIGNED BY:	JB			
	CHECKED BY:	##			
	JOB NO.: C15-723.3				
					
PO BOX 10637 NAPA, CA 94581 PH: (707)-252-9990				REV. DATE	
		REV NO		BY	



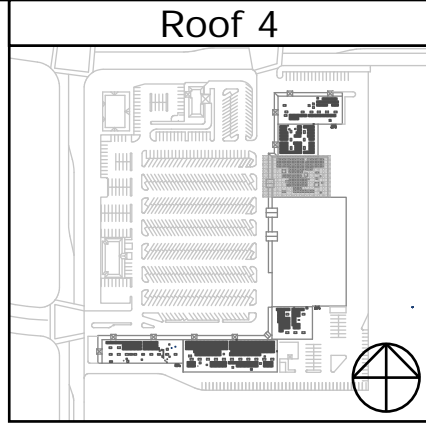
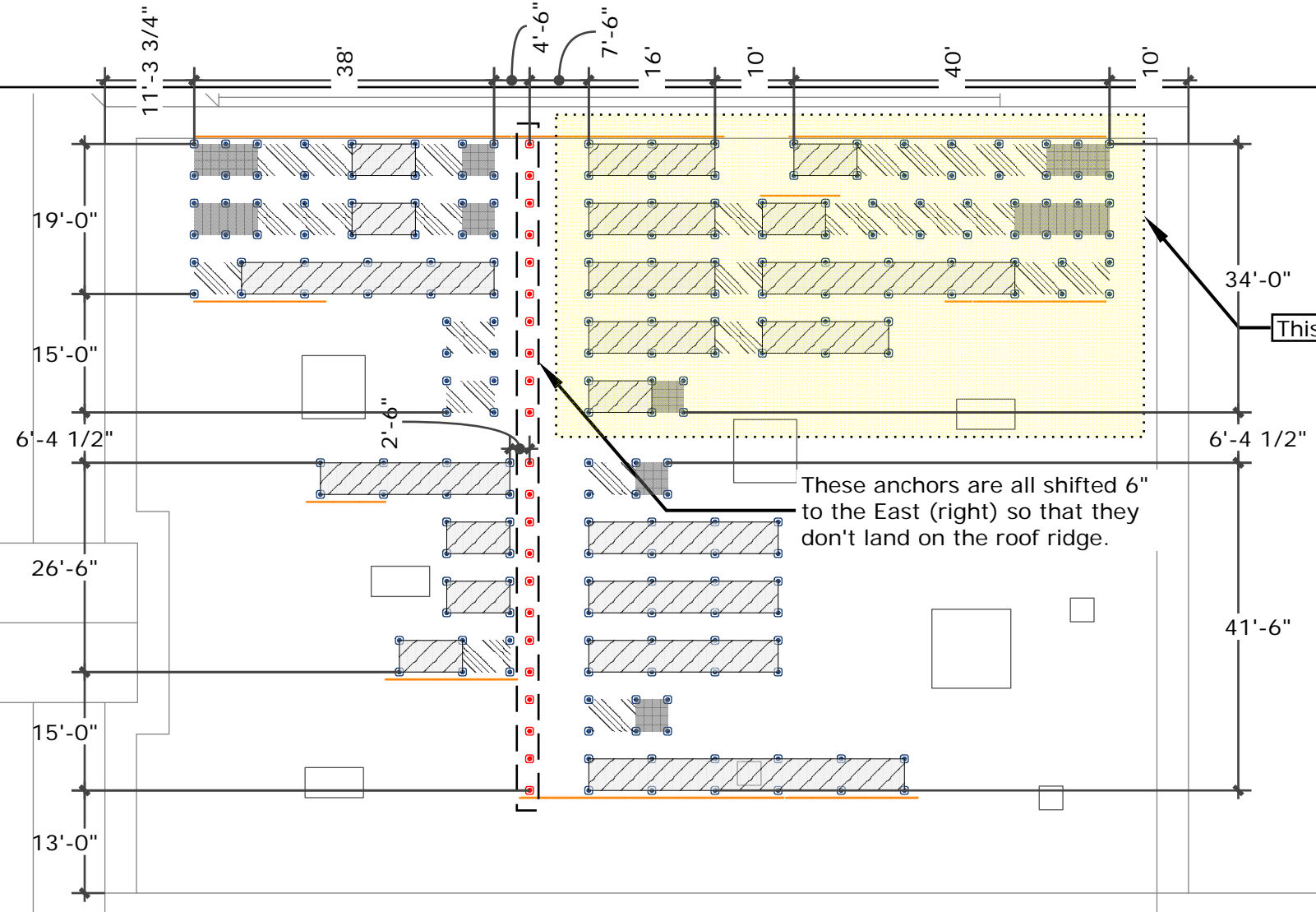
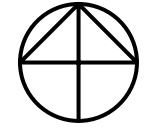
SDP 2

- 4' span
- 6' span
- 8' span
- Fire shield SEE C.11
- Standoff into framing
- Standoff into plywood

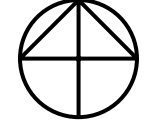


Parts List:	Roof 3	Roof 4
Hanwha Q.Peak-G4.1 300W	95	200
Roof Anchor	104	230
Renusol VS Tilt Leg Pair	52	115
Renusol VS-C 123" Rail	18	20
Renusol VS-C 163.5" Rail	14	60
Renusol VS-C 204" Rail	16	20
Renusol VS IB Splice Connector	18	46
Renusol VS-C Splice Connector	0	4
WEEB Bonding Jumper 8.0 Set V2	0	4
Grounding Lug	30	32
Renusol End Clamp	60	108
Renusol Mid Clamp	160	346
WEEB-CCR 2	104	212

SCALE: 1" = 20'



SCALE: 1" = 20'



BY

REV. DATE

REV. NO

PH: (707)-252-9990

PO BOX 10637
NAPA, CA 94581

BRIGHT POWER, INC. DBA BPI
LICENSED CONTRACTOR
CLASSIFICATION
A C-10
LICENSE NO.
930054
STATE OF CALIFORNIA

PE - WINERY SQUARE
1955 WEST TEXAS STREET
FAIRFIELD, CA 94533
031-170-660

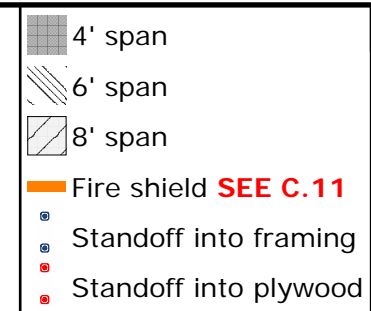
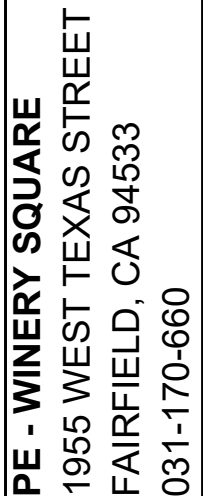
C.3
ROOF 3 & 4
ROOF
ANCHOR
DIAGRAM

ISSUE
DATE: 3/6/17

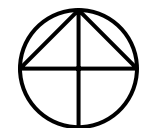
DESIGNED
BY: JB

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BY: ##

JOB NO.: C15-723.3

[illegible]

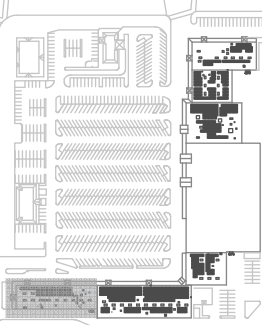
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Expansion joint with "floating splice" (typ, see racking details)

- 204" rail
- 163.5" rail
- 123" rail
- IB splice
- Floating Splice **SEE C.11**
- Grounding Lug

Roof 1

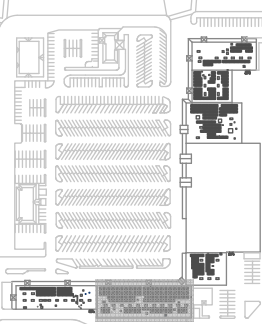


Parts List:	Roof 1	Roof 2
Hanwha Q.Peak-G4.1 300W	88	374
Roof Anchor	96	400
Renusol VS Tilt Leg Pair	48	200
Renusol VS-C 123" Rail	4	22
Renusol VS-C 163.5" Rail	26	108
Renusol VS-C 204" Rail	12	50
Renusol VS IB Splice Connector	22	106
Renusol VS-C Splice Connector	8	38
WEEB Bonding Jumper 8.0 Set V2	8	38
Grounding Lug	12	36
Renusol End Clamp	40	148
Renusol Mid Clamp	156	674
WEEB-CCR 2	90	386

SCALE: 1" = 20'



Roof 2



SCALE: 1" = 20'





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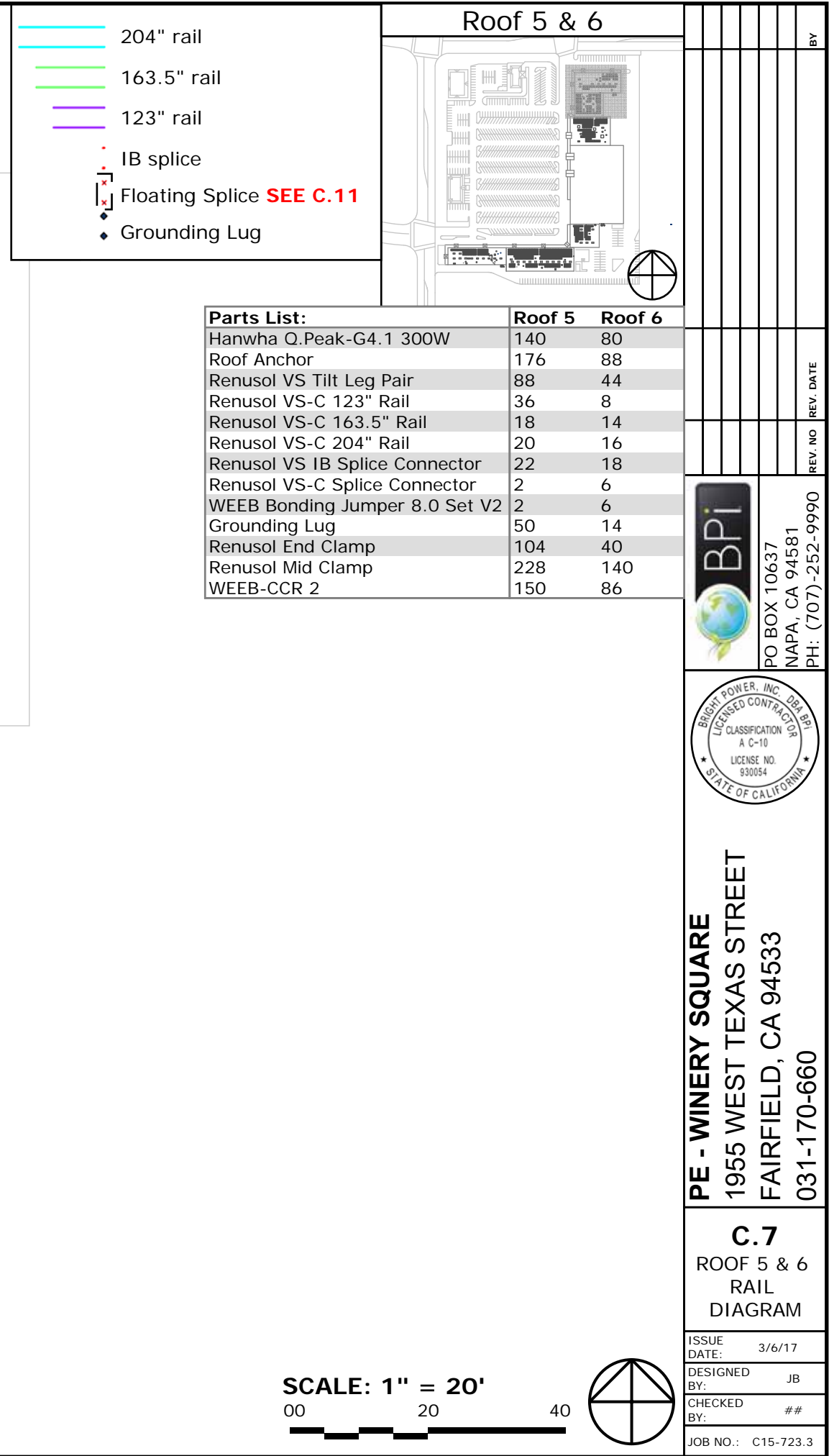


BRIGHT POWER, INC. DBA BPI
LICENSED CONTRACTOR
CLASSIFICATION A C-10
LICENSE NO. 930054
STATE OF CALIFORNIA

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1955 WEST TEXAS STREET
FAIRFIELD, CA 94533
031-170-660

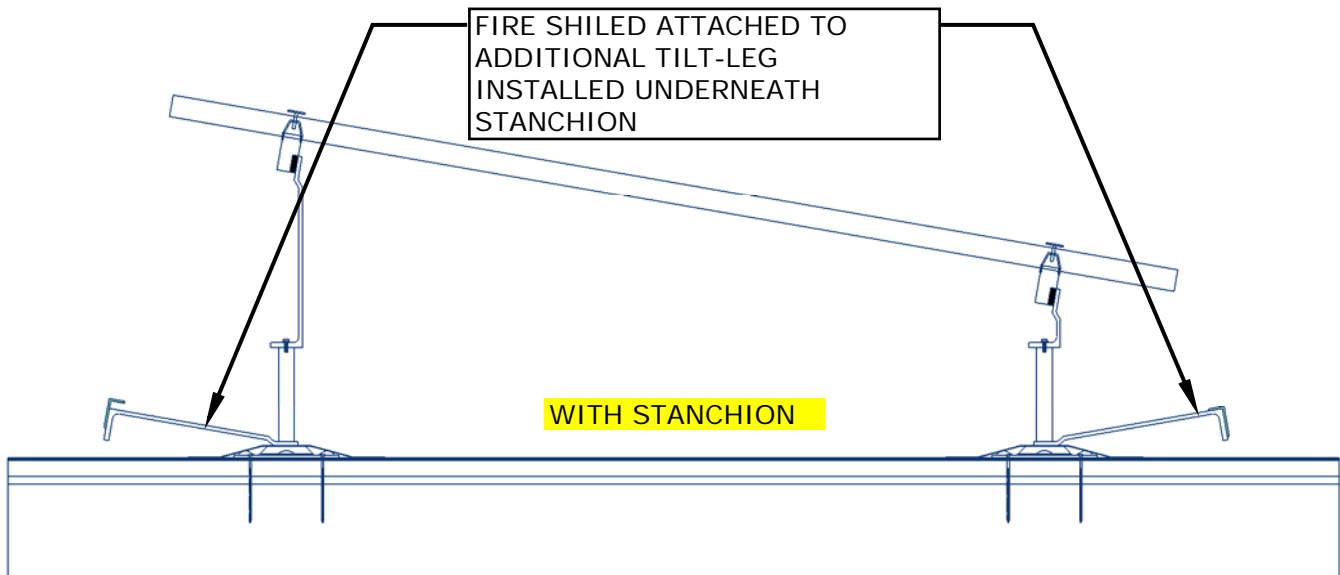
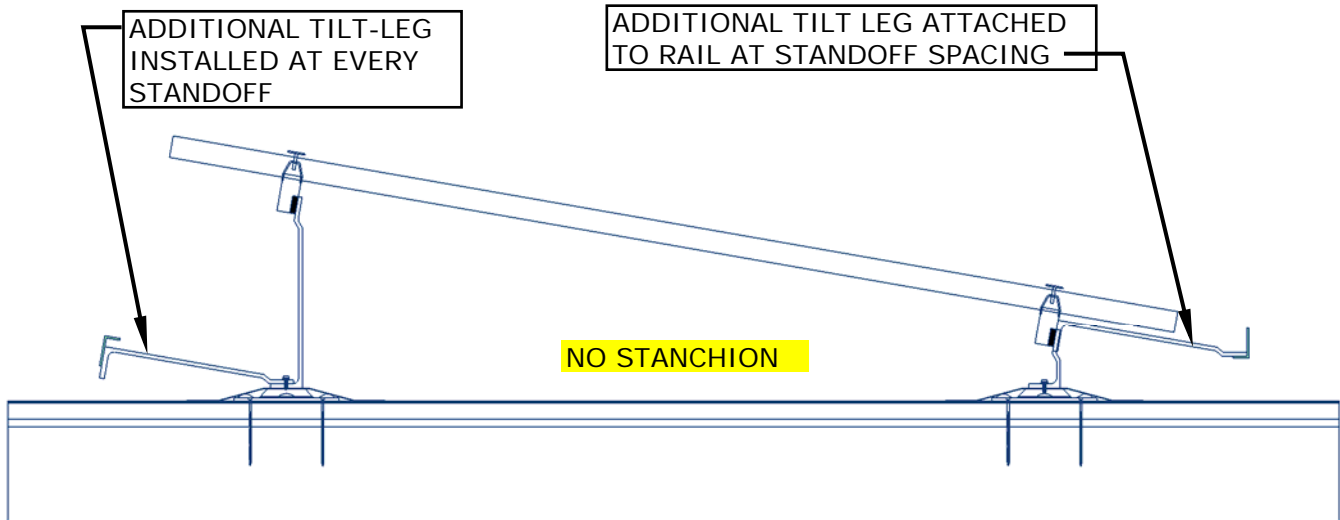
C.5
ROOF 1 & 2
RAIL
DIAGRAM

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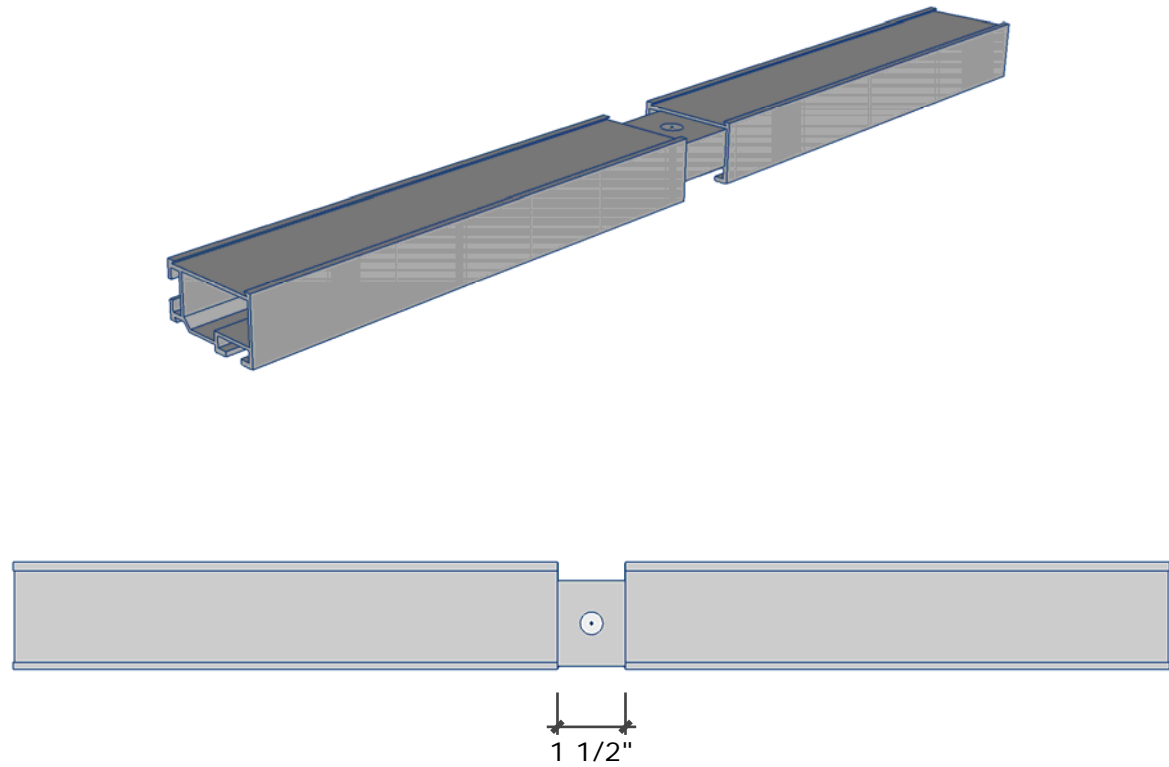


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TYP FIRE SHIELD: REFER TO C.2-C.4 FOR LOCATIONS



TYP FLOATING SPLICE: REFER TO C.8 - C.10 FOR LOCATIONS



PO BOX 10637
NAPA, CA 94581
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PE - WINERY SQUARE
1955 WEST TEXAS STREET
FAIRFIELD, CA 94533
031-170-660

C.11

DETAILS

ISSUE DATE:	3/6/17
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BY:	

JOB NO.: C15-723.3