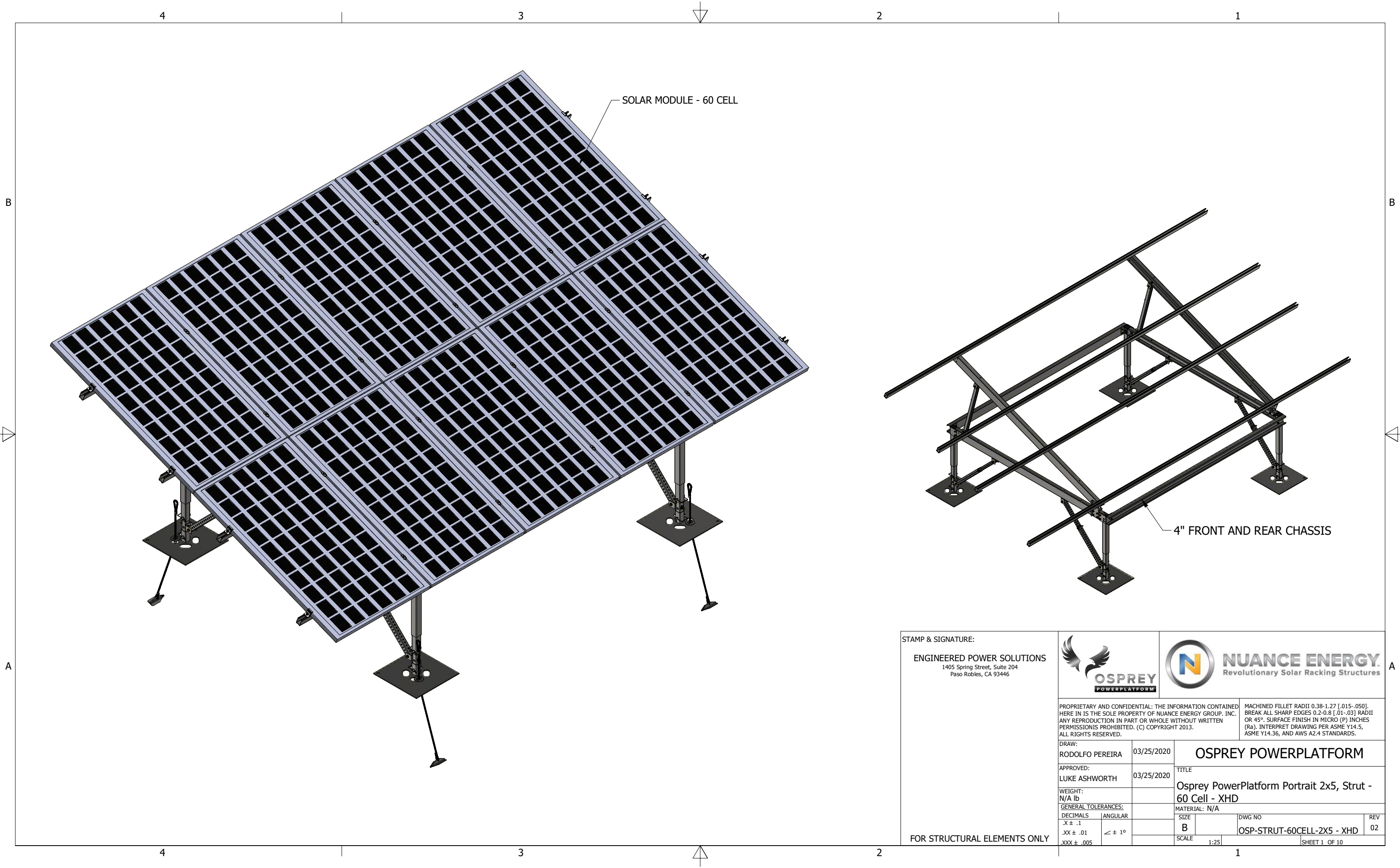




STAMP & SIGNATURE:

ENGINEERED POWER SOLUTIONS
1405 Spring Street, Suite 204
Paso Robles, CA 93446

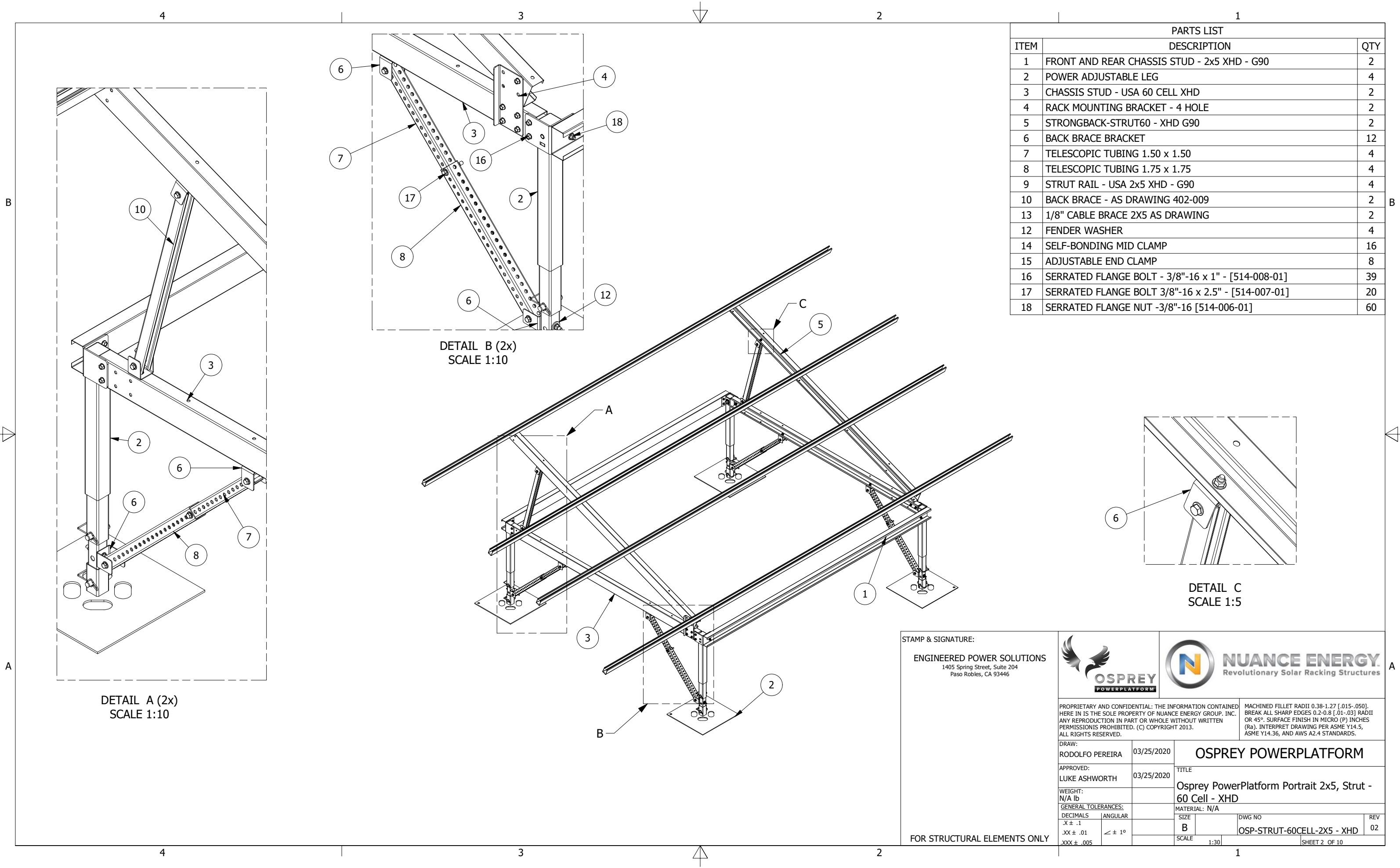


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MACHINED FILLET RADII 0.38-1.27 [.015-.050].
BREAK ALL SHARP EDGES 0.2-0.8 [.01-.03] RADII
OR 45°. SURFACE FINISH IN MICRO (P) INCHES
(Ra). INTERPRET DRAWING PER ASME Y14.5,
ASME Y14.36, AND AWS A2.4 STANDARDS.

DRAW: RODOLFO PEREIRA		03/25/2020	TITLE OSPREY POWERPLATFORM		
APPROVED: LUKE ASHWORTH		03/25/2020	MATERIAL: N/A		
WEIGHT: N/A lb			SIZE B		
GENERAL TOLERANCES:			DWG NO OSP-STRUT-60CELL-2X5 - XHD		REV 02
DECIMALS .X ± .1 .XX ± .01 .XXX ± .005	ANGULAR ∠ ± 1°		SCALE 1:25		SHEET 1 OF 10

FOR STRUCTURAL ELEMENTS ONLY



PARTS LIST		
ITEM	DESCRIPTION	QTY
1	FRONT AND REAR CHASSIS STUD - 2x5 XHD - G90	2
2	POWER ADJUSTABLE LEG	4
3	CHASSIS STUD - USA 60 CELL XHD	2
4	RACK MOUNTING BRACKET - 4 HOLE	2
5	STRONGBACK-STRUT60 - XHD G90	2
6	BACK BRACE BRACKET	12
7	TELESCOPIC TUBING 1.50 x 1.50	4
8	TELESCOPIC TUBING 1.75 x 1.75	4
9	STRUT RAIL - USA 2x5 XHD - G90	4
10	BACK BRACE - AS DRAWING 402-009	2
13	1/8" CABLE BRACE 2X5 AS DRAWING	2
12	FENDER WASHER	4
14	SELF-BONDING MID CLAMP	16
15	ADJUSTABLE END CLAMP	8
16	SERRATED FLANGE BOLT - 3/8"-16 x 1" - [514-008-01]	39
17	SERRATED FLANGE BOLT 3/8"-16 x 2.5" - [514-007-01]	20
18	SERRATED FLANGE NUT -3/8"-16 [514-006-01]	60

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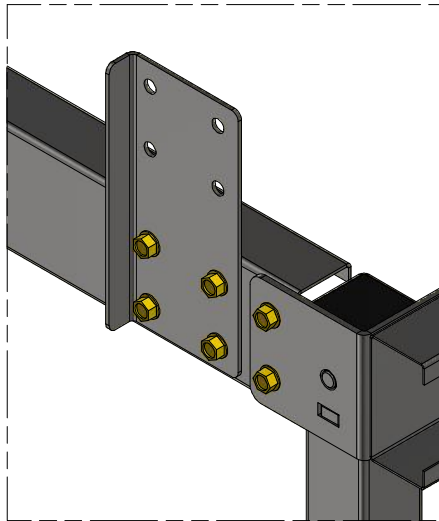
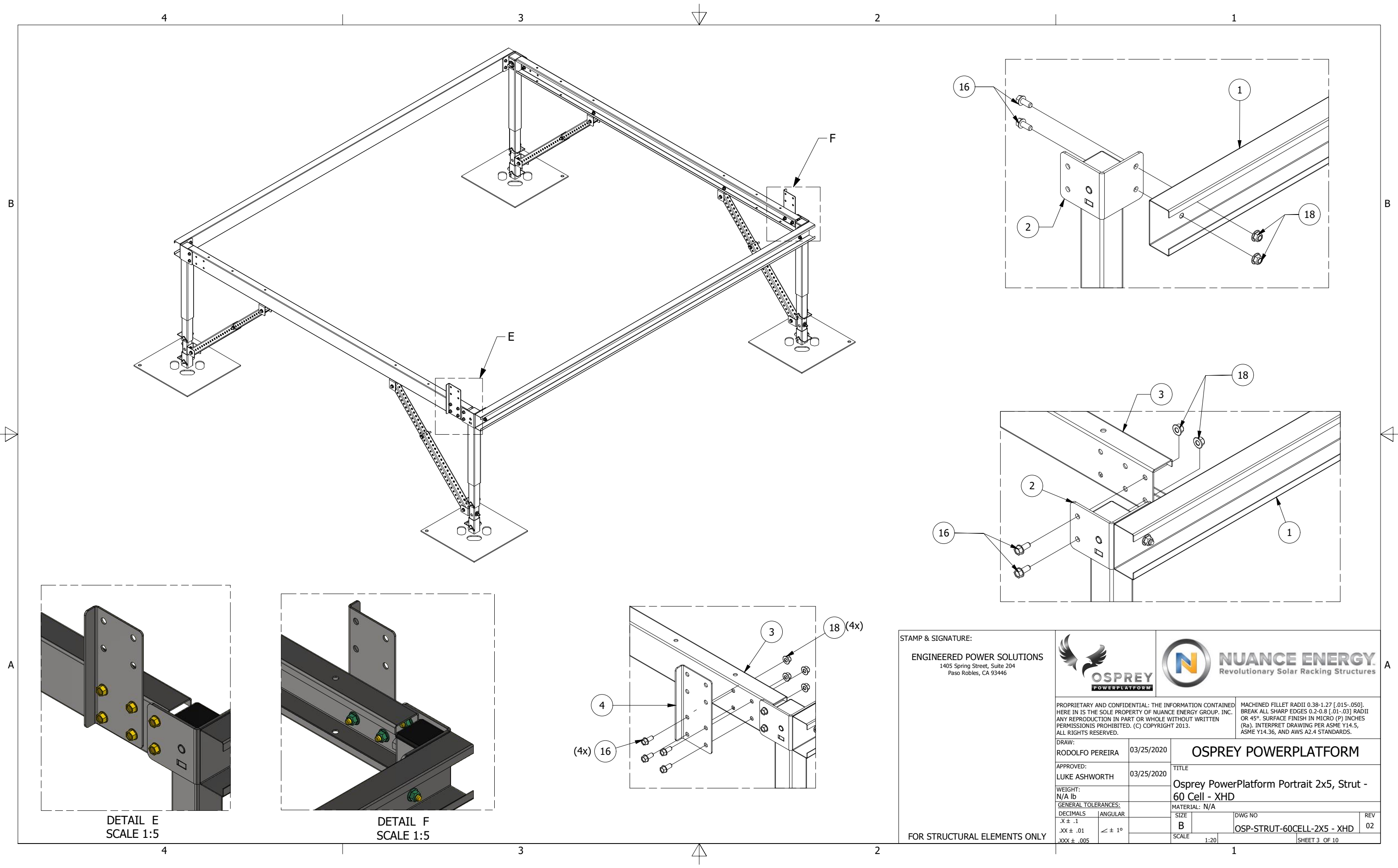


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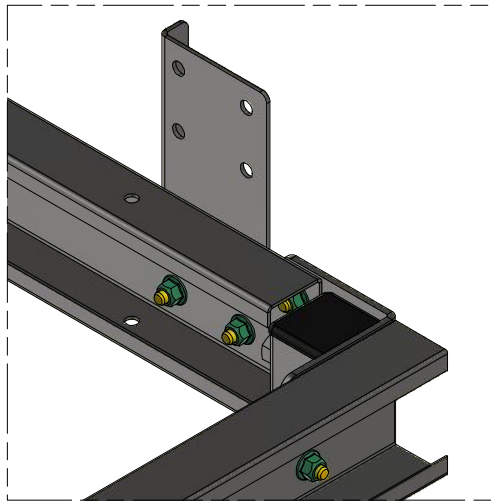
MACHINED FILLET RADII 0.38-1.27 [.015-.050]. BREAK ALL SHARP EDGES 0.2-0.8 [.01-.03] RADII OR 45°. SURFACE FINISH IN MICRO (P) INCHES (Ra). INTERPRET DRAWING PER ASME Y14.5, ASME Y14.36, AND AWS A2.4 STANDARDS.

DRAW: RODOLFO PEREIRA	03/25/2020	OSPREY POWERPLATFORM		
APPROVED: LUKE ASHWORTH	03/25/2020	TITLE Osprey PowerPlatform Portrait 2x5, Strut - 60 Cell - XHD		
WEIGHT: N/A lb		MATERIAL: N/A		
GENERAL TOLERANCES:		SIZE B	DWG NO OSP-STRUT-60CELL-2X5 - XHD	REV 02
DECIMALS .X ± .1 .XX ± .01 .XXX ± .005	ANGULAR ≤ ± 1°	SCALE 1:30	SHEET 2 OF 10	

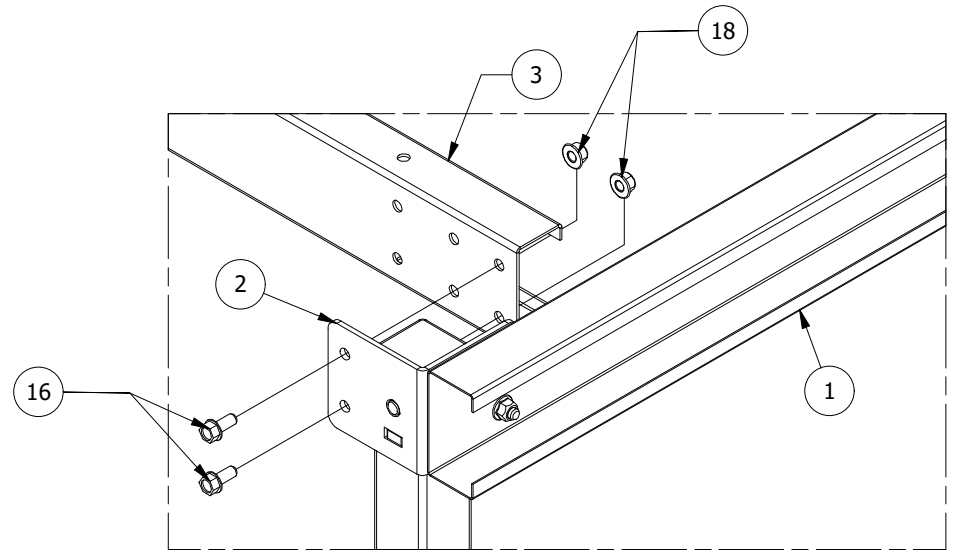
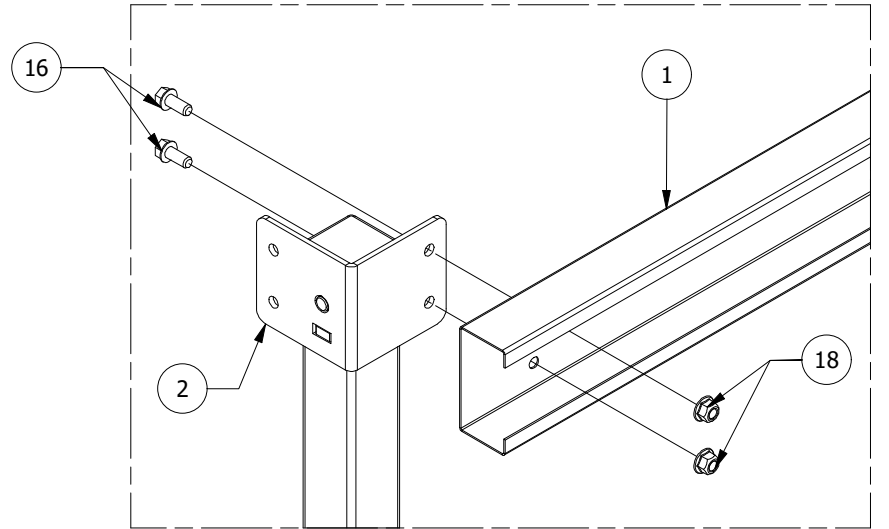
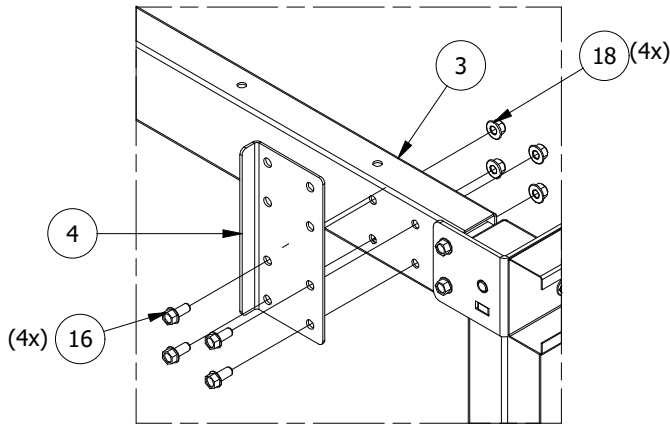
FOR STRUCTURAL ELEMENTS ONLY



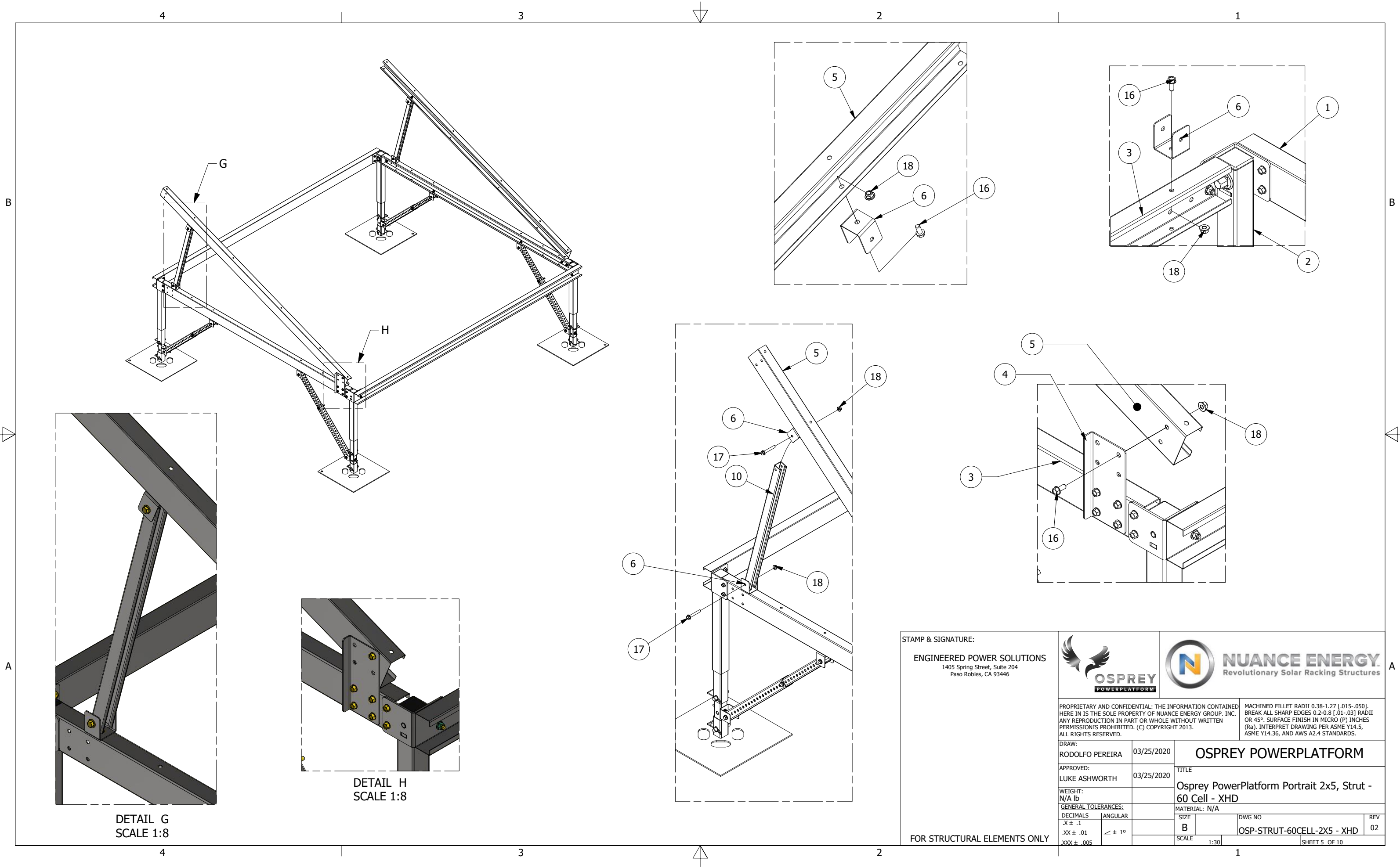
DETAIL E
SCALE 1:5



DETAIL F
SCALE 1:5



STAMP & SIGNATURE:					
ENGINEERED POWER SOLUTIONS 1405 Spring Street, Suite 204 Paso Robles, CA 93446		PROPRIETARY AND CONFIDENTIAL: THE INFORMATION CONTAINED HEREIN IS THE SOLE PROPERTY OF NUANCE ENERGY GROUP, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT WRITTEN PERMISSION IS PROHIBITED. (C) COPYRIGHT 2013.		MACHINED FILLET RADII 0.38-1.27 [.015-.050]. BREAK ALL SHARP EDGES 0.2-0.8 [.01-.03] RADII OR 45°. SURFACE FINISH IN MICRO (P) INCHES (Ra). INTERPRET DRAWING PER ASME Y14.5, ASME Y14.36, AND AWS A2.4 STANDARDS.	
DRAW: RODOLFO PEREIRA		03/25/2020		TITLE Osprey PowerPlatform Portrait 2x5, Strut - 60 Cell - XHD	
APPROVED: LUKE ASHWORTH		03/25/2020		MATERIAL: N/A	
WEIGHT: N/A lb		GENERAL TOLERANCES:		SIZE B	
DECIMALS .X ± .1 .XX ± .01 .XXX ± .005		ANGULAR ≤ ± 1°		DWG NO OSP-STRUT-60CELL-2X5 - XHD	
FOR STRUCTURAL ELEMENTS ONLY		SCALE 1:20		REV 02	
				SHEET 3 OF 10	



STAMP & SIGNATURE:

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MACHINED FILLET RADII 0.38-1.27 [.015-.050].
BREAK ALL SHARP EDGES 0.2-0.8 [.01-.03] RADII
OR 45°. SURFACE FINISH IN MICRO (P) INCHES
(Ra). INTERPRET DRAWING PER ASME Y14.5,
ASME Y14.36, AND AWS A2.4 STANDARDS.

DRAW:
RODOLFO PEREIRA 03/25/2020

APPROVED:
LUKE ASHWORTH 03/25/2020

WEIGHT:
N/A lb

GENERAL TOLERANCES:
DECIMALS ANGULAR

.X ± .1
.XX ± .01
.XXX ± .005

SCALE 1:30

OSPREY POWERPLATFORM

TITLE

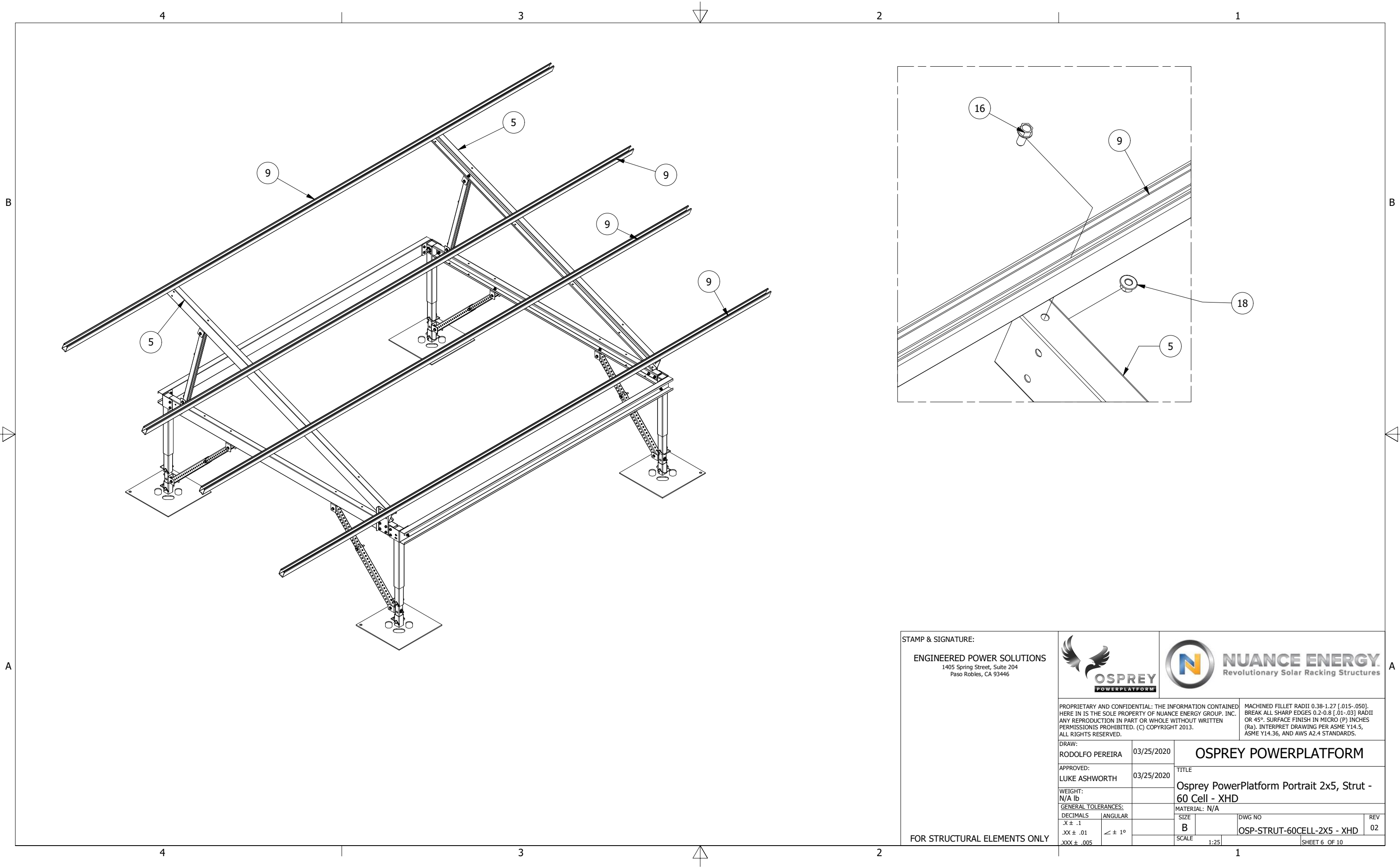
Osprey PowerPlatform Portrait 2x5, Strut -
60 Cell - XHD

MATERIAL: N/A

SIZE B DWG NO OSP-STRUT-60CELL-2X5 - XHD REV 02

SHEET 5 OF 10

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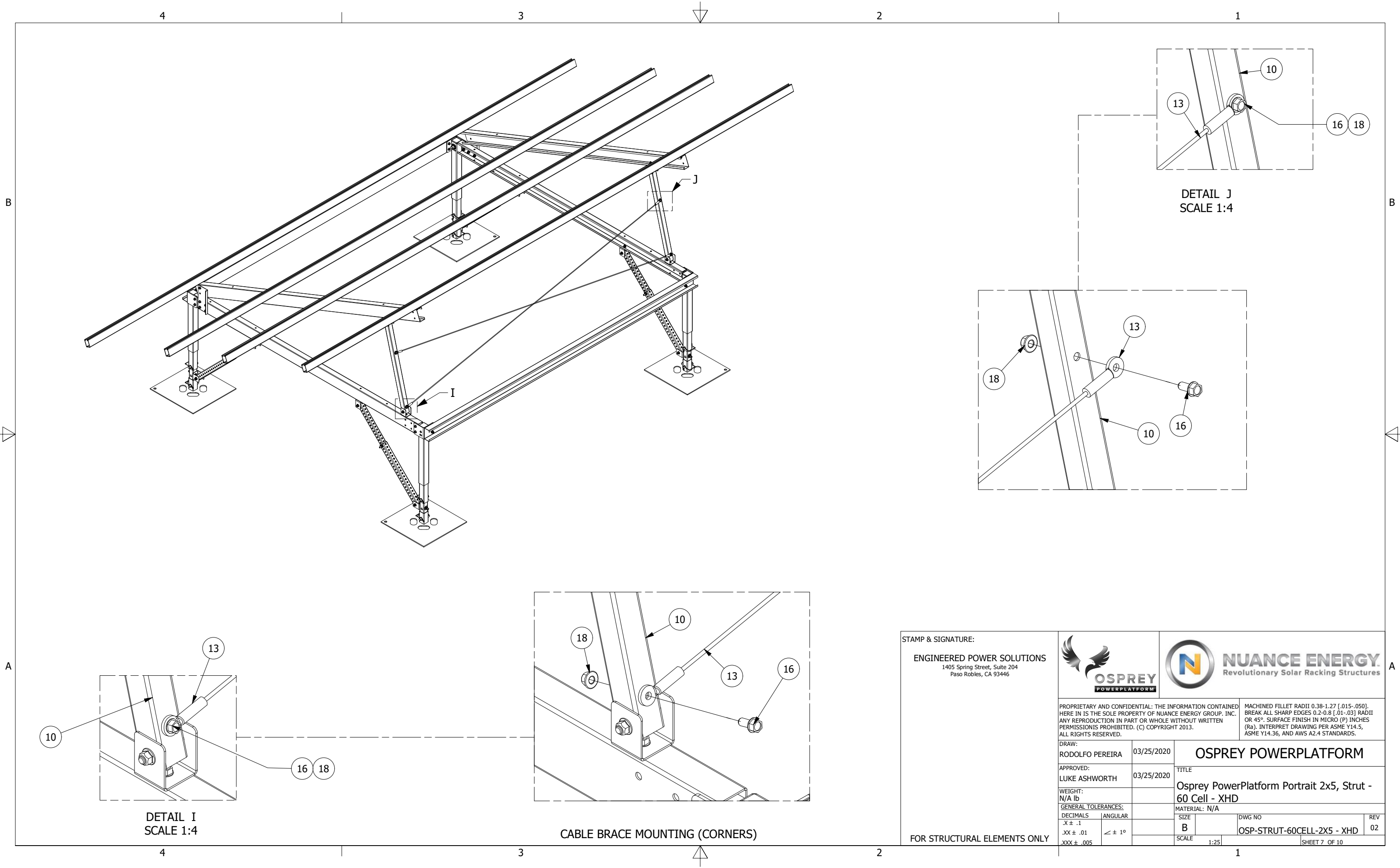
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MACHINED FILLET RADII 0.38-1.27 [.015-.050]. BREAK ALL SHARP EDGES 0.2-0.8 [.01-.03] RADII OR 45°. SURFACE FINISH IN MICRO (P) INCHES (Ra). INTERPRET DRAWING PER ASME Y14.5, ASME Y14.36, AND AWS A2.4 STANDARDS.

DRAW: RODOLFO PEREIRA		03/25/2020		TITLE OSPREY POWERPLATFORM	
APPROVED: LUKE ASHWORTH		03/25/2020		Osprey PowerPlatform Portrait 2x5, Strut - 60 Cell - XHD	
WEIGHT: N/A lb				MATERIAL: N/A	
GENERAL TOLERANCES:				SIZE B	
DECIMALS	ANGULAR			DWG NO	REV
.X ± .1				OSP-STRUT-60CELL-2X5 - XHD	02
.XX ± .01	≤ ± 1°			SCALE 1:25	
.XXX ± .005				SHEET 6 OF 10	



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MACHINED FILLET RADII 0.38-1.27 [.015-.050].
BREAK ALL SHARP EDGES 0.2-0.8 [.01-.03] RADII
OR 45°. SURFACE FINISH IN MICRO (P) INCHES
(Ra). INTERPRET DRAWING PER ASME Y14.5,
ASME Y14.36, AND AWS A2.4 STANDARDS.

DRAW: RODOLFO PEREIRA 03/25/2020

APPROVED: LUKE ASHWORTH 03/25/2020

WEIGHT: N/A lb

GENERAL TOLERANCES:

DECIMALS ANGULAR

.X ± .1 < ± 1°

.XX ± .01 < ± 1°

.XXX ± .005 < ± 1°

OSPREY POWERPLATFORM

TITLE
Osprey PowerPlatform Portrait 2x5, Strut -
60 Cell - XHD

MATERIAL: N/A

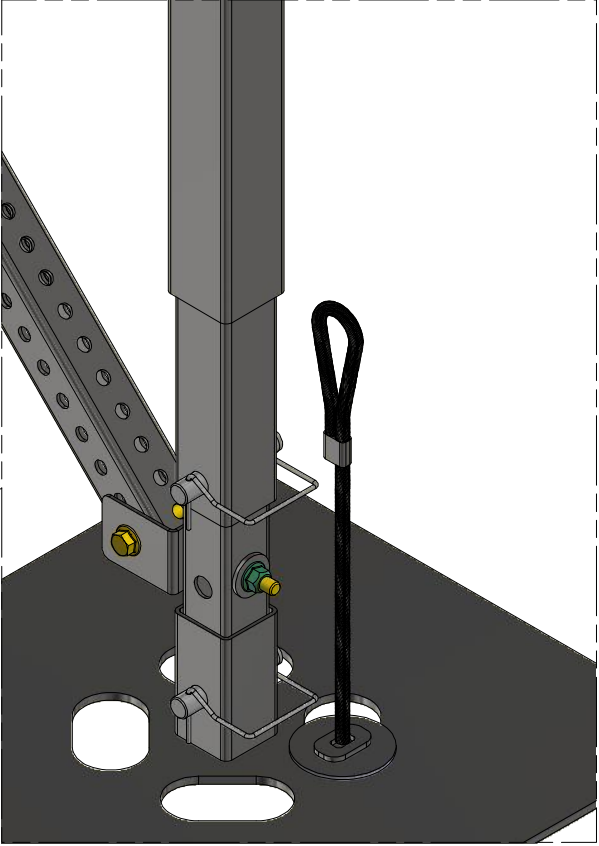
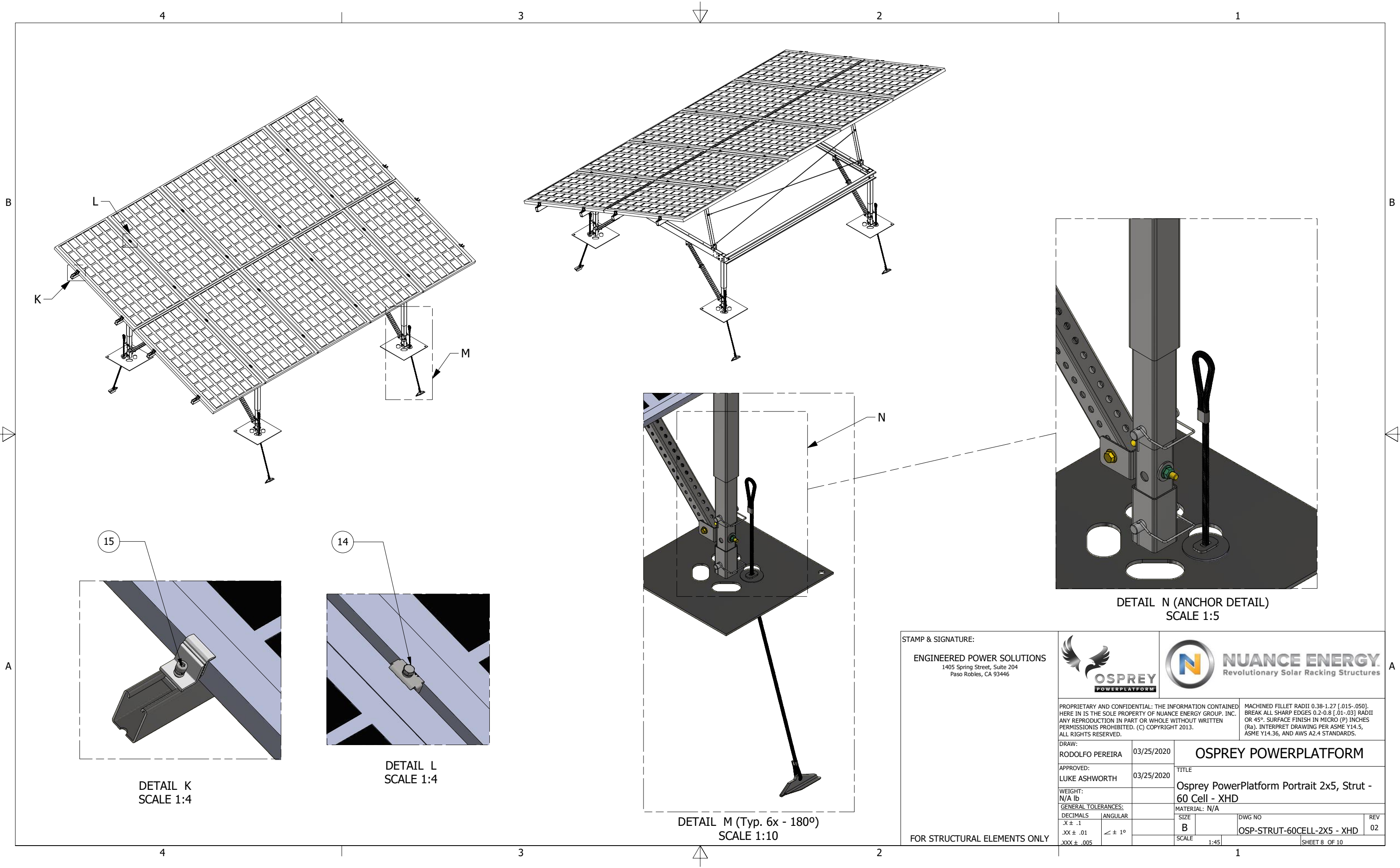
SIZE DWG NO

B OSP-STRUT-60CELL-2X5 - XHD

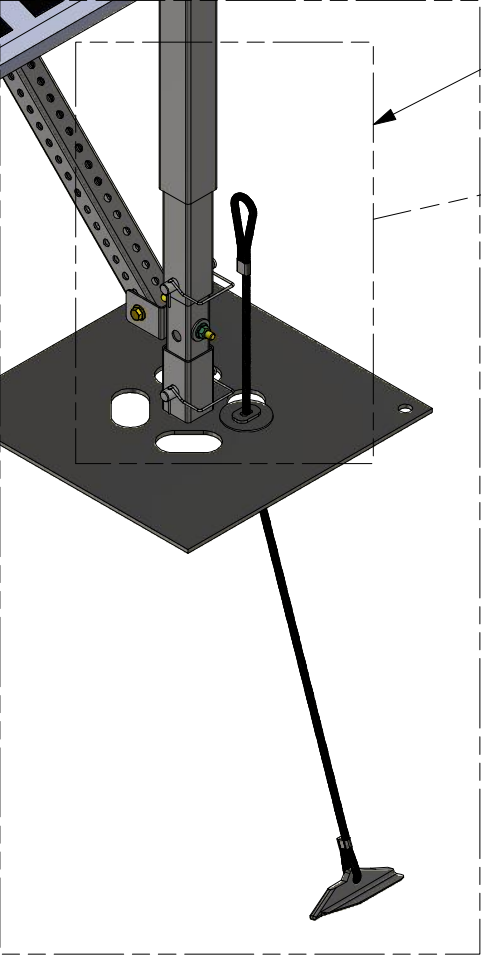
SCALE 1:25 REV 02

SHEET 7 OF 10

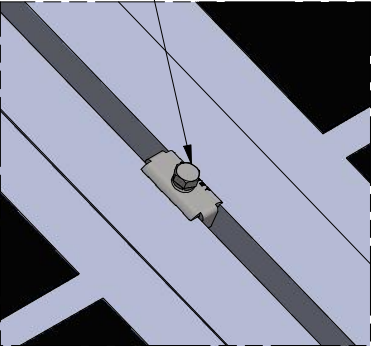
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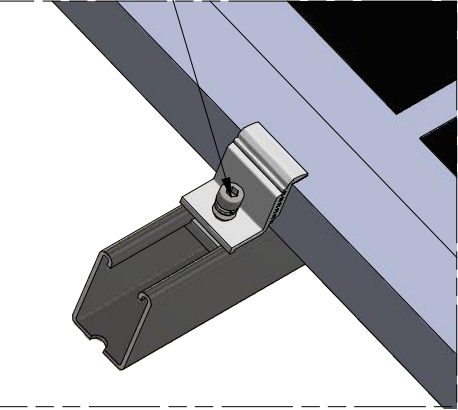
DETAIL N (ANCHOR DETAIL)
SCALE 1:5



DETAIL M (Typ. 6x - 180°)
SCALE 1:10



DETAIL L
SCALE 1:4



DETAIL K
SCALE 1:4

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DRAW: RODOLFO PEREIRA	03/25/2020	OSPREY POWERPLATFORM		
APPROVED: LUKE ASHWORTH	03/25/2020	TITLE Osprey PowerPlatform Portrait 2x5, Strut - 60 Cell - XHD		
WEIGHT: N/A lb		MATERIAL: N/A		
GENERAL TOLERANCES:		SIZE B	DWG NO OSP-STRUT-60CELL-2X5 - XHD	REV 02
DECIMALS .X ± .1 .XX ± .01 .XXX ± .005	ANGULAR ± 1°	SCALE 1:45	SHEET 8 OF 10	

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1



AFTER 5th OSPREY POWERPLATFORM CREATE EXPANSION GAP

02

