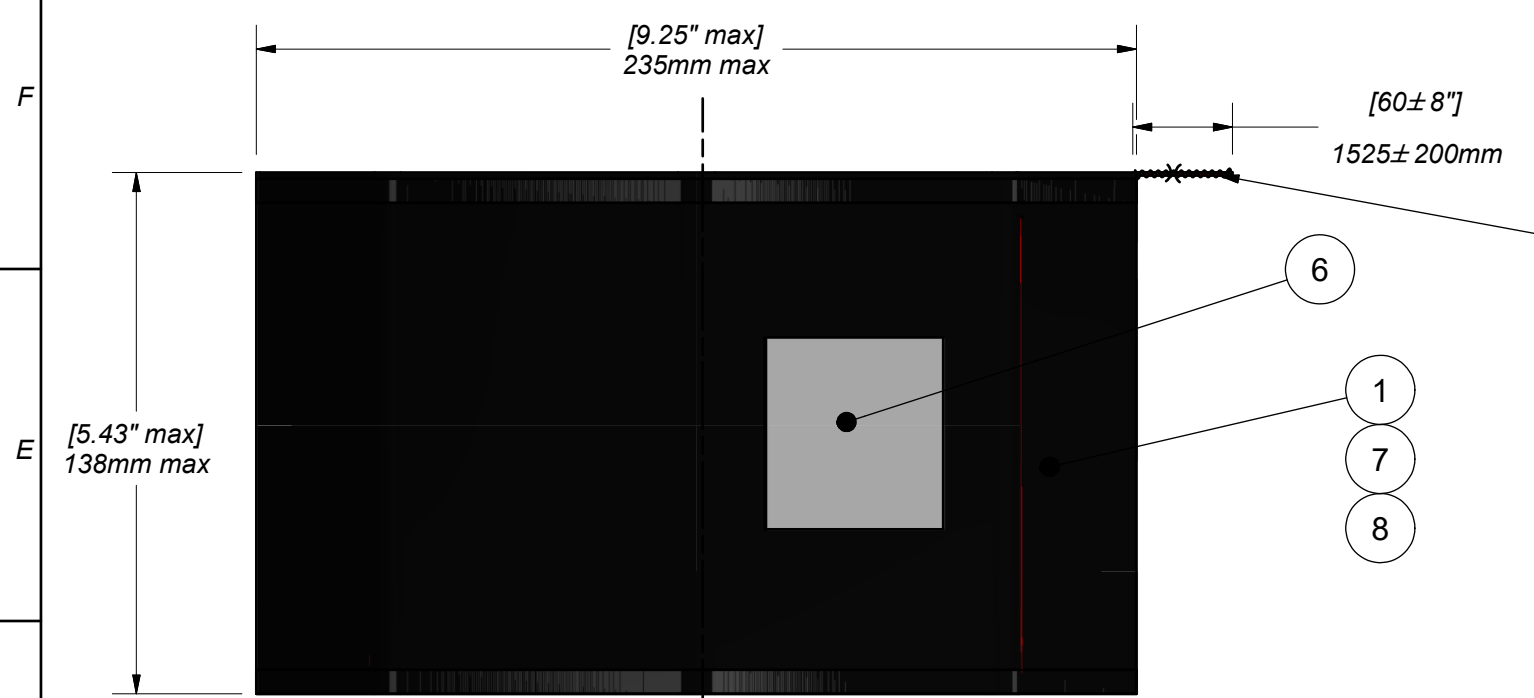




OREGON STATE UNIVERSITY REQUEST FOR QUOTE (RFQ)

		ISSUE DATE:	April 24, 2018			
RFQ #	101777568RFQ		RFQ DUE DATE:	May 1, 2018		
DELIVER TO:			REQUESTED BY / RETURN QUOTE TO:			
DEPARTMENT:	College of Earth, Ocean, and Atmospheric Sciences – Ocean Observing Center		NAME:	Karol Barker		
ADDRESS:	126 SW McKenzie Avenue		E-MAIL:	Karol.Barker@oregonstate.edu		
CITY, STATE ZIP:	Corvallis, OR 97333		TELEPHONE:	(541) 737-7343		
REQUIRED DELIVERY DATE:	No later than 9/14/2018		FAX:	(541) 737-2170		
ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL PRICE	
1	Lithium Thionyl Chloride Bobbin Battery Pack 9S4P. See attached OSU specification sheet for more details.	36	Pk			
	32.4V; 152Ah; DD pack					
	Top and bottom insulation = 0.030" thick fiberboard (fishpaper) or epoxy glass					
	Wire leads 20AWG					
	66 inches with no connector					
	PLEASE NOTE: Delivery is an important requirement. Delivery must be no later than 9/14/2018.					
	All bid submittals must include a copy of the drawing annotated to show the manufacturer and rating of the cell used, and must include a specification sheet for the cell.					
Delivery is f.o.b. destination, prepaid and allowed. Shipping, freight and handling must be included in quoted prices. Additional costs for such are disallowed.				TOTAL		
DELIVERY TIME AFTER RECEIPT OF ORDER:			PRICES VALID THROUGH:			
SPECIAL INSTRUCTIONS:			VENDOR INFORMATION:			
<p>1. Unless otherwise specified, all items quoted are to be new, unused and not remanufactured in any way.</p> <p>2. Brand names are for the purpose of describing and establishing the characteristics desired and are not intended to limit or restrict competition. Quoters may submit quotes for substantially equivalent products unless the RFQ provides that a specific brand is necessary because of compatibility requirements, etc. All such brand substitutions shall be subject to approval by OSU.</p> <p>3. Quoters must clearly identify all products quoted. Brand name and model or number must be shown.</p> <p>4. Only documents issued as addenda by OSU serve to change the RFQ in any way.</p> <p>5. OSU reserves the right to make the award by item, partial or whole lots, groups of items or entire quote, whichever is in the best interest of OSU.</p> <p>6. OSU may reject any Quote not in compliance with the RFQ, attachments, and addenda, or if it is in the best interest of OSU.</p> <p>7. This RFQ form must be completed, signed and returned with all required documents.</p>			COMPANY:			
			ADDRESS:			
			CITY, STATE, ZIP:			
			CONTACT NAME:			
			E-MAIL:			
			TELEPHONE:			
			FAX:			
VENDOR SIGNATURE:						
<p><i>By signature below the undersigned certifies that they are authorized to act on behalf of the quoter and will comply with all aspects of the quote herein.</i></p>						
SIGNATURE:						
NAME/TITLE:						

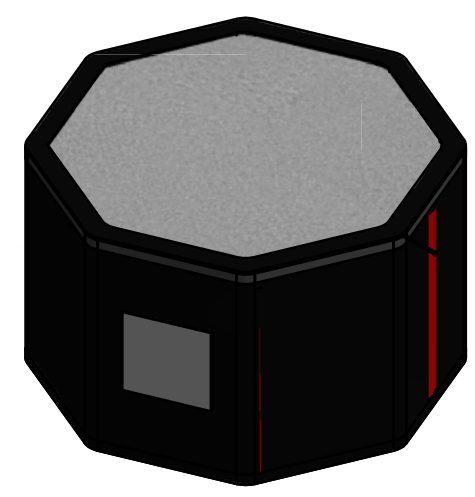
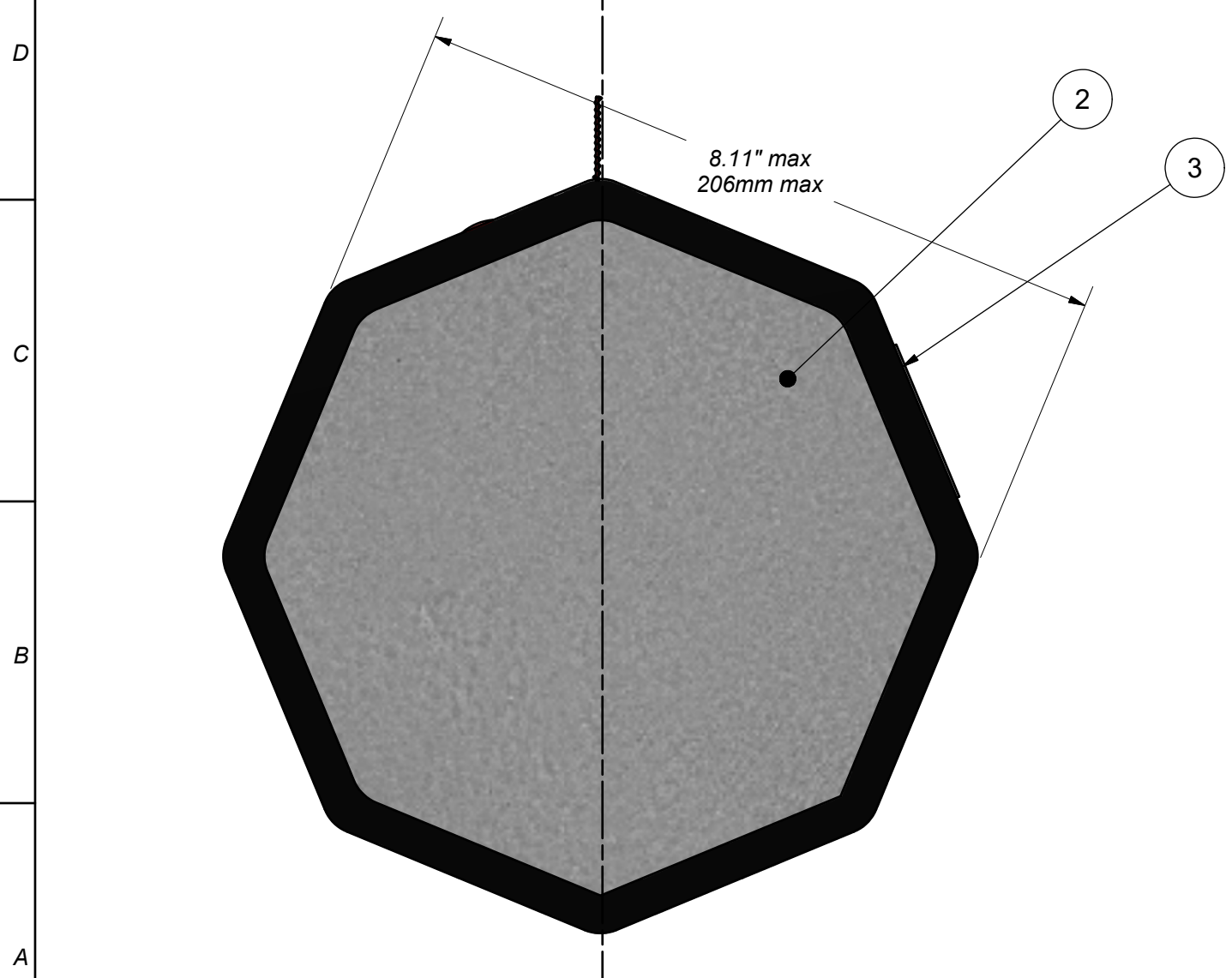
This procurement is subject to the indicated Oregon State University Standard Terms and Conditions for: Goods Services Purchase Order Construction Software. The indicated terms and conditions may be viewed at <http://pacs.oregonstate.edu/terms-and-conditions>



Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	36	Li-SOCL2 Bobbin Construction	DD Cell
2	2	Plate Glass Epoxy	
3	1	Shrinkable Sleeve	Black
4	1	Black Wire, 20AWG	10/30AWG, TFE MIL/W/16878
5	1	Red Wire, 20AWG	10/30AWG, TFE MIL/W/16878
6	1	Label	
7	1	Hot Glue	
8	40	Diode Schottky	SB-540

Electrical Characteristics:
 Set of 36 Size DD Lithium Batteries
 9 Series, 4 Parallel Pack, diode protection on all cells and on each parallel series (40 diodes).

Electrochemical System: Lithium Thionyl Chloride
 Open Circuit Voltage @RT: 32.5÷34.0V (10MΩ DVM)
 Operating Voltage @RT: 30.5 ± 2.5V (AT 40mA LOAD)
 Ampere Hour Rating @RT: 152AH (AT 40mA LOAD)
 Operating Temp: From -55°C to +85°C



REVISION HISTORY			
REV	DATE	DESCRIPTION	APPROVED
A	4/9/2018	Proposal	

REFERENCE DESIGNATOR		Ocean Observing Center College of Earth Ocean and Atmospheric Sciences Oregon State University 126 SW McKenzie Ave, Corvallis, OR 97333 T: 541-737-0011 https://ceoas.oregonstate.edu	
DESIGN	DATE	TITLE	
Chris Holm	4/9/2018		
DRAFT	DATE	SIZE	
	4/9/2018	B	
CHECKED	DATE	DWG NO	
		NA	
APPROVED	DATE	REV	
J FRAM		A	
MFG APPROVAL	DATE	SHEET 1 OF 1	
J FRAM		NOT TO SCALE	