


# Welcome to the July 7, 2021 West Des Moines Board of Adjustment Meeting

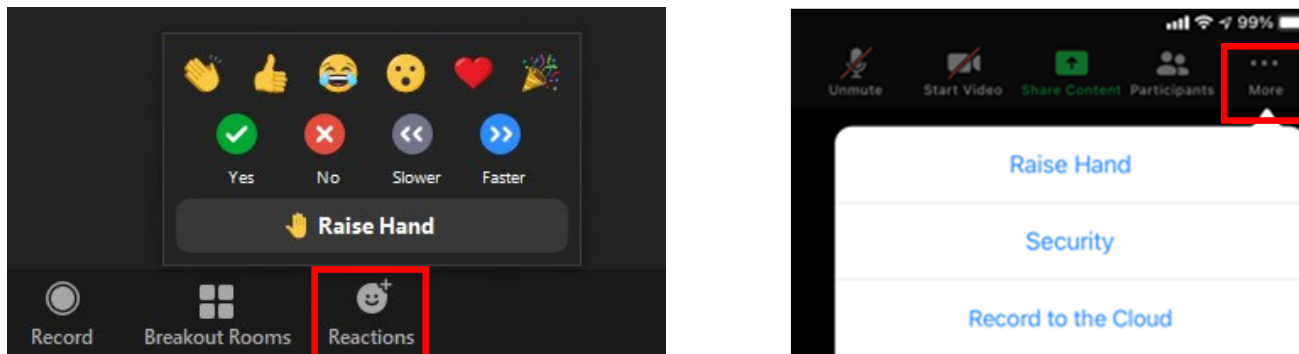
## Here are a few housekeeping items before we get started:

- You will be muted by default when joining the meeting. The Board Chair will first ask for the applicant's and then staff's presentation on an agenda item. After the applicant and staff have presented, the Chair will ask for public comment. At this point, please raise your hand to indicate you wish to speak. The Chair will then call on you and you will be unmuted.
- **If you are participating by phone, dial \*9 to raise or lower your hand, dial \*6 to mute/unmute**

 Raise Hand:  
Location - Click participants in your Zoom toolbar, you will see a box pop up with this at the bottom of the participants' window:



Raise Hand can also be found in the Reactions or the More (...) button on the Zoom toolbar:

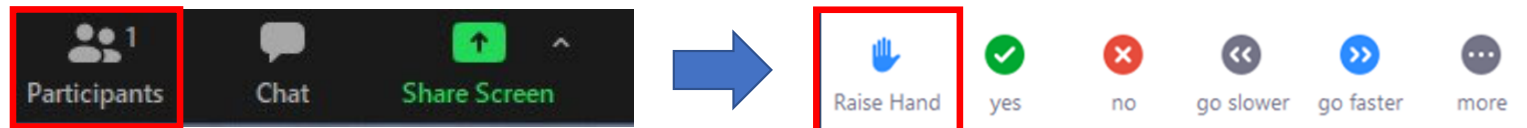


## Item 3a – Irey Residence – 917 17<sup>th</sup> Street – Zoning Exception from the rear yard setback

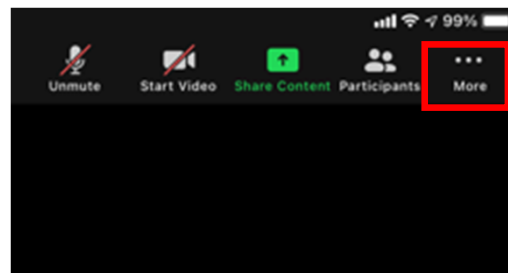
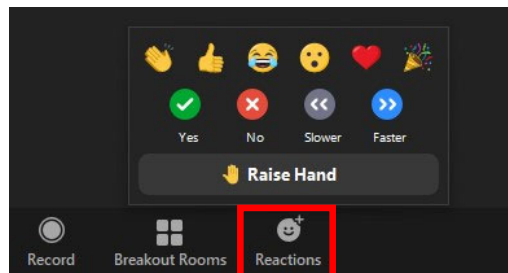
### To participate on this item:

- The Chair will first have the applicant present on the agenda item and will then ask for public comment on the item.
- Please "raise your hand" to indicate that you wish to speak.
- The Chair will then call on you and you will be unmuted.
- **If you are participating by phone, dial \*9 to raise or lower your hand, dial \*6 to mute/unmute**
- Please note, it is entirely at the Chair's discretion to limit the length of time that individuals may speak, as well as whether to allow individuals to speak a second time.
- When a motion is made and a vote is called for, ONLY the Board members vote.

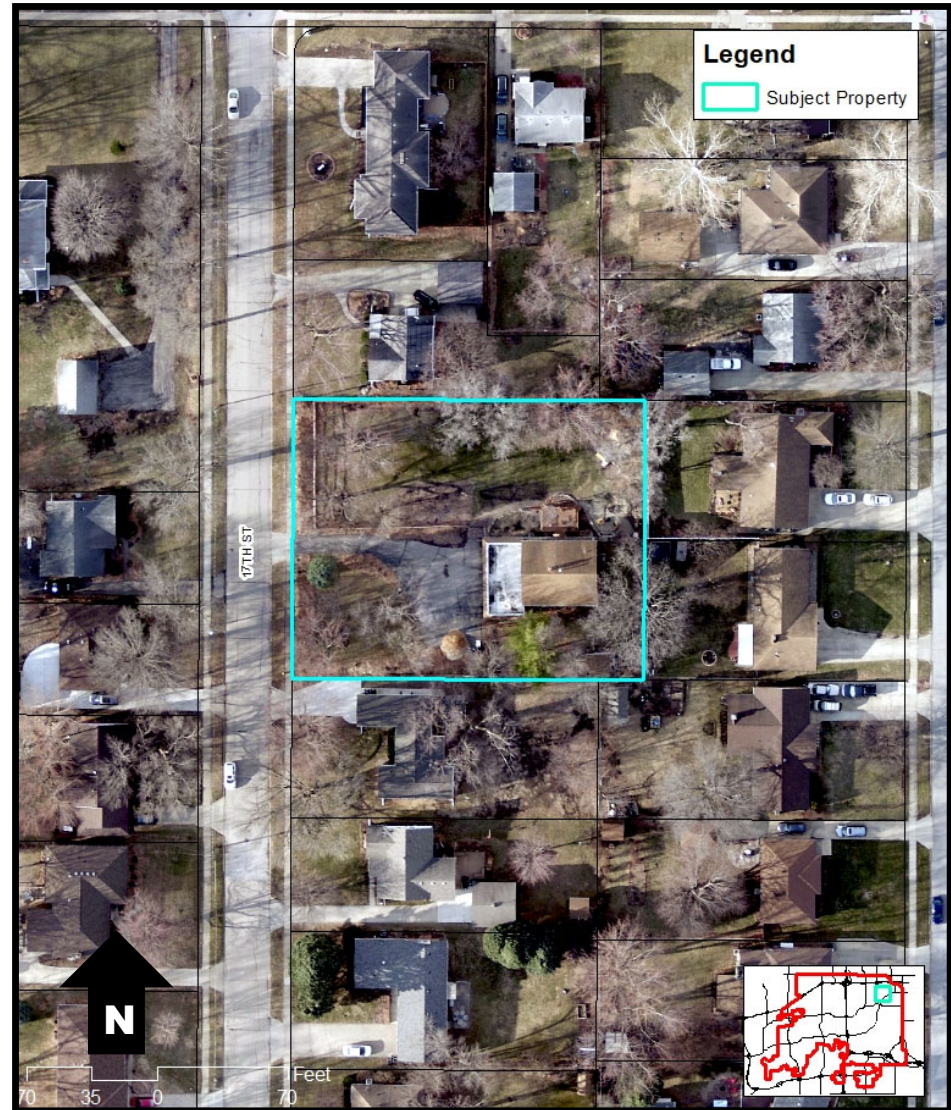
When you are unmuted – please state your name and address for the record before you make your comments.

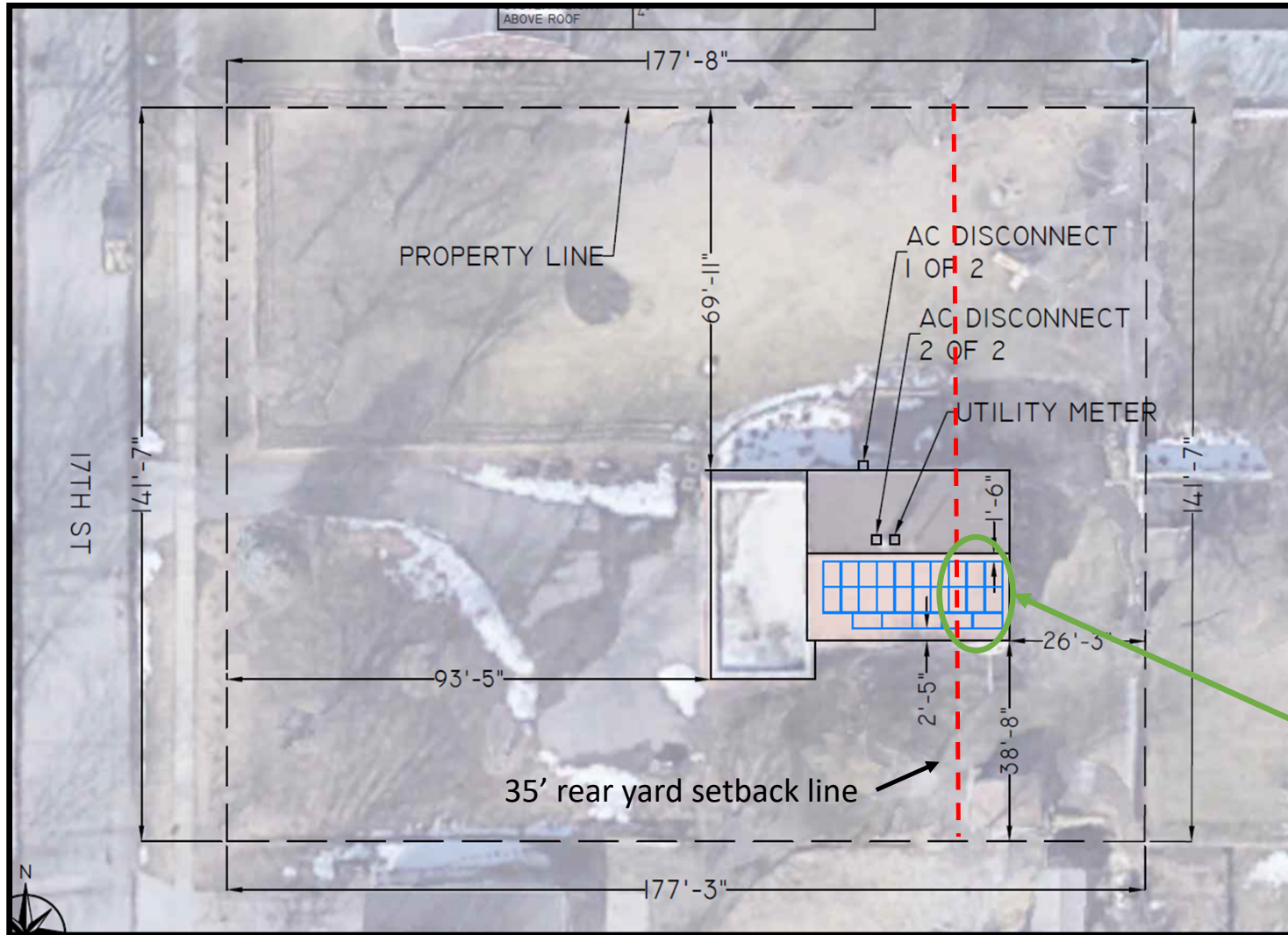


OR

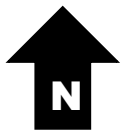


**Item 3a – Irey Residence – 917 17<sup>th</sup> Street**

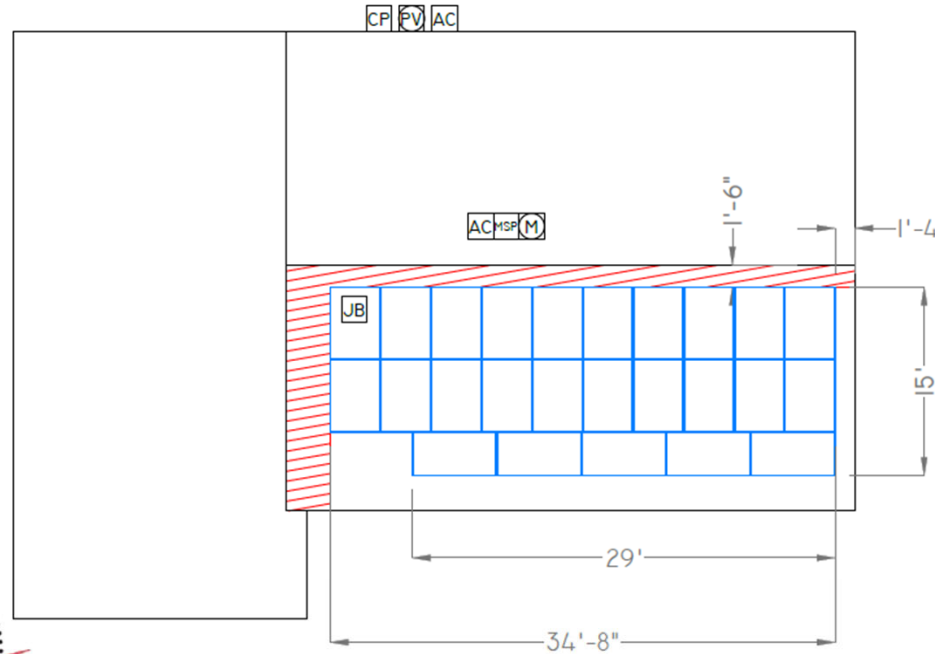




New rear yard  
Setback for SES  
if ZE approved



- LEGEND:
- NEMA3R JUNCTION BOX
  - AC COMBINER PANEL
  - PV PRODUCTION METER
  - \*AC DISCONNECT
  - SUB-PANEL
  - MAIN SERVICE PANEL
  - UTILITY METER



VSE Project Number: U3642.0038.211

Vector Structural Engineering has reviewed the existing structure with loading from the solar array and lag screw connections to the existing framing. The design of the racking system, connections, and all other structure is by others. Mechanical, architectural, and all other nonstructural aspects of the design are by others. Electrical is by others, unless stamped by Dean Levorsen.



05/06/2021

ARRAY	MODULES	TILT	AZIMUTH	ATTACHMENTS	MID CLAMPS	END CLAMPS	RAIL (14')	RAIL SPLICE KITS
1	25	32°	180°					
TOTAL	25	N/A	N/A	52	44	12	18	12

\*PV AC DISCONNECT: VISIBLE, LOCKABLE, LABELED, LOCATED WITHIN 10' OF MAIN BILLING METER.

CONTRACTOR:  
**purelight**  
 POWER  
 545 PARSONS DR.  
 MEDFORD, OR 97501  
 (541) 864-0427

OWNER:  
 LISA IREY  
 917 17TH ST  
 WEST DES MOINES, IA 50265

SYSTEM SUMMARY:

SYSTEM SIZE:  
 9.00 kW DC  
 7.75 kW AC  
 MODULES:  
 VSUN  
 360-120M-BB  
 (25)  
 INVERTER(S):  
 AP SYSTEMS  
 QSI / YC600  
 (6 / 1)  
 DATE:  
 04/06/2021  
 SCALE:  
 1" = 10'  
 REVISION #:  
 00  
 SHEET TITLE:  
 ROOF PLAN  
 SHEET:

PV-5.0

