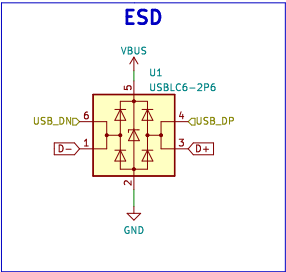
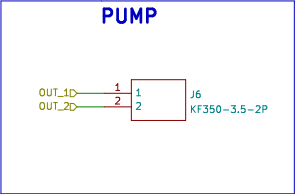
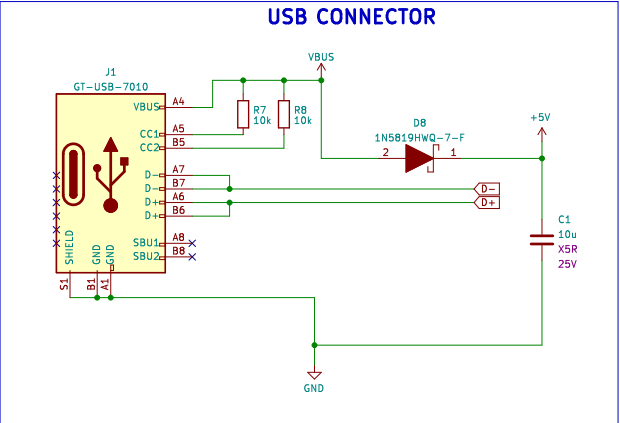


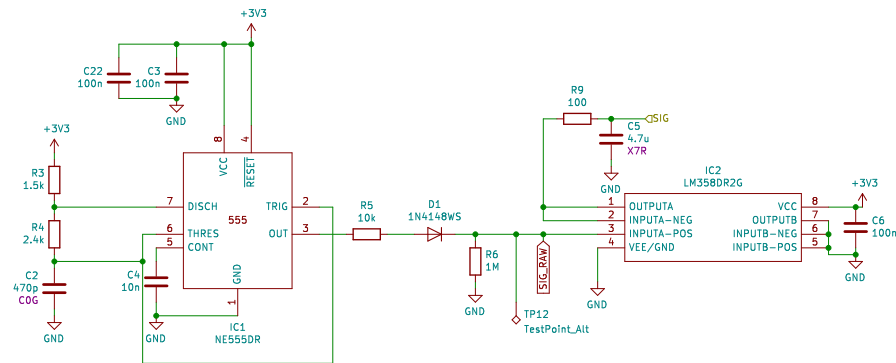
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Sheet: /		
File: Grower.kicad_sch		
<b>Title: Plant Bot</b>		
Size: A3	Date: 2022-12-10	Rev: E
KiCad E.D.A. kicad (7.0.0)		Id: 1/7



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Sheet: /Connectors/ File: connectors.kicad_sch		
<b>Title: Plant Bot</b>		
Size: A3	Date: 2022-12-10	Rev: E
KiCad E.D.A. kicad (7.0.0)		Id: 2/7

## CAP MOISTURE SENSOR



eT

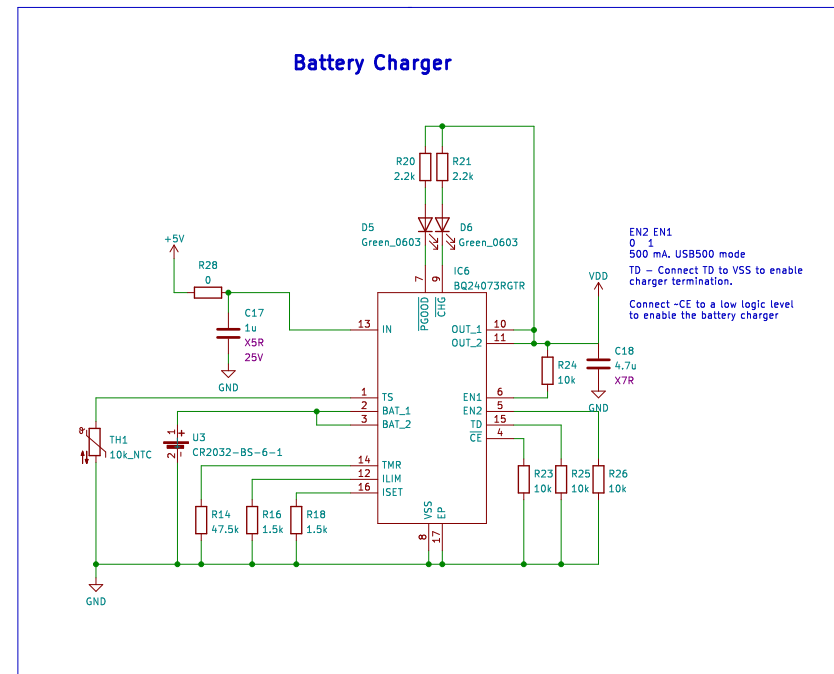
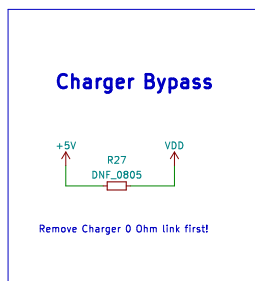
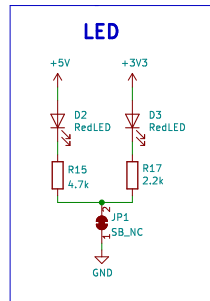
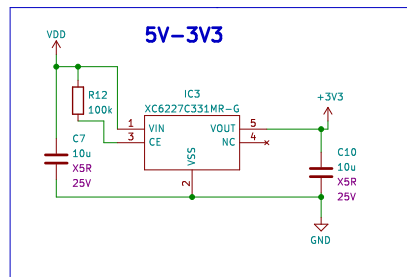
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 Sheet: /Capacitive Moisture Sensor/  
 File: capacitive.kicad\_sch

**Title: Plant Bot**

Size: A3 | Date: 2022-12-10  
 KiCad E.D.A. kicad (7.0.0)

Rev: E  
 Id: 3/7



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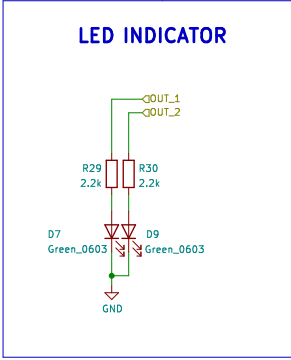
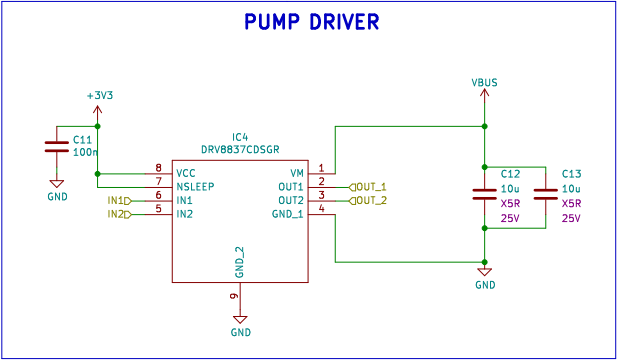
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Sheet: /Power/  
File: power.kicad\_sch

**Title: Plant Bot**

Size: A3 Date: 2022-12-10  
KiCad E.D.A. kicad (7.0.0)

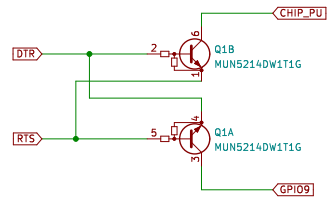
Rev: E  
Id: 4/7



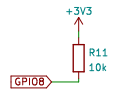
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Sheet: /Pump Driver/ File: pump.kicad_sch		
<b>Title: Plant Bot</b>		
Size: A3	Date: 2022-12-10	Rev: E
KiCad E.D.A. kicad (7.0.0)		Id: 5/7

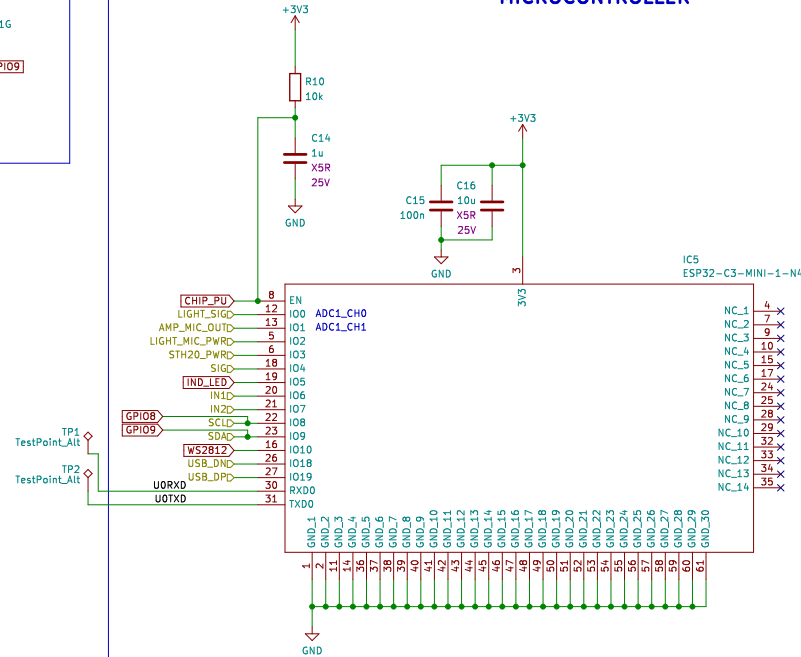
## AUTO PROGRAM



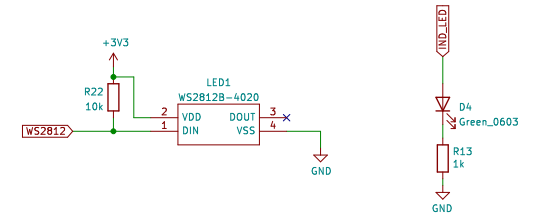
## STRAPPING



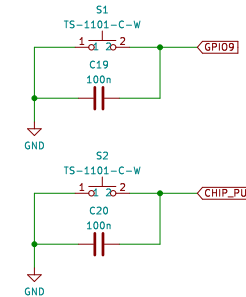
## MICROCONTROLLER



## LED



## BUTTONS



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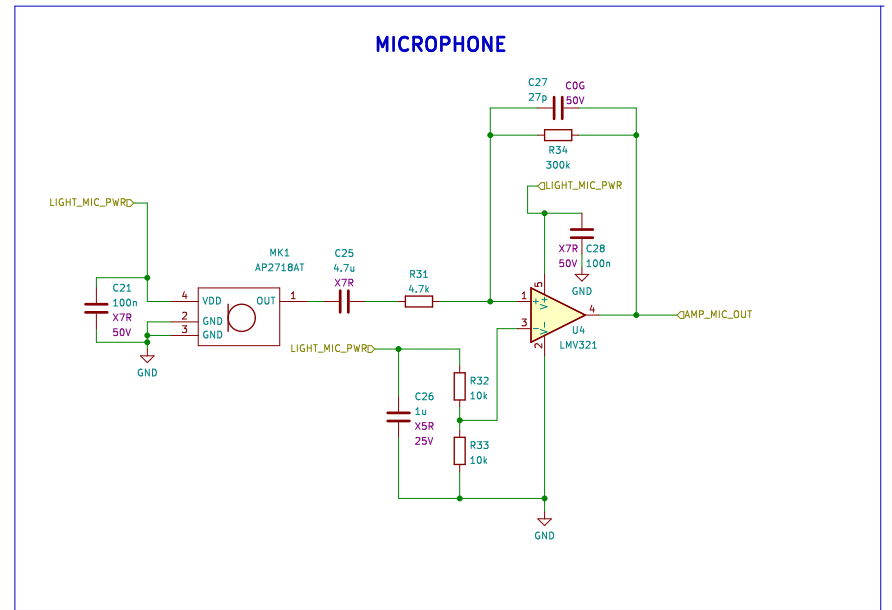
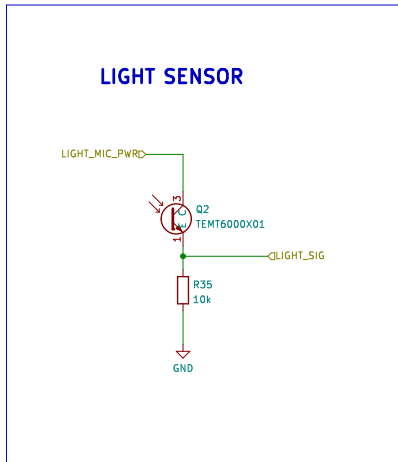
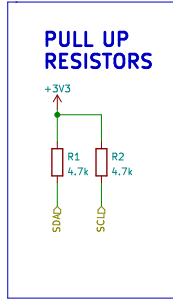
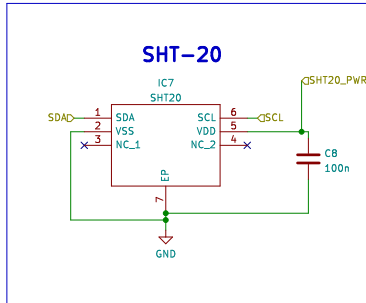
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Sheet: /Microcontroller/  
 File: microcontroller.kicad\_sch

**Title: Plant Bot**

Size: A3 Date: 2023-05-21  
 KiCad E.D.A. kicad (7.0.0)

Rev: E  
 Id: 6/7



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Sheet: /Sensor/  
 File: sensors.kicad\_sch

**Title: Plant Bot**

Size: A3 | Date: 2022-12-10  
 KiCad E.D.A. kicad (7.0.0)

Rev: E  
 Id: 9/7