





F	GENERAL SHEET LIST SHT NO SHEET NAME						
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WESTERN NEW ENGLAND UNIVERSITY  
1215 WILBRAHAM RD  
SPRINGFIELD, MA 01109

**ADDRESS:**  
UNIVERSIDAD TECNOLÓGICA DE PANAMA  
EL DORADO PANAMA, REP. DE PANAMA

**ADDRESS:**  
Universidad Tecnológica Centroamericana  
TEGUCIGALPA, HONDURAS

**CONTACT:** SOLARDECATHLON@WNE.EDU  
WWW.THEEASILIFE.COM

**Consultants**

Peter J. Grandy, P.E.  
Weston&Sampson  
273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
Fax: 860-513-1483

Steve hagenkord  
Trova Design Consultant, Inc.  
PO Box 877  
Hinsdale, MA 01235  
Office: 413-655-6302  
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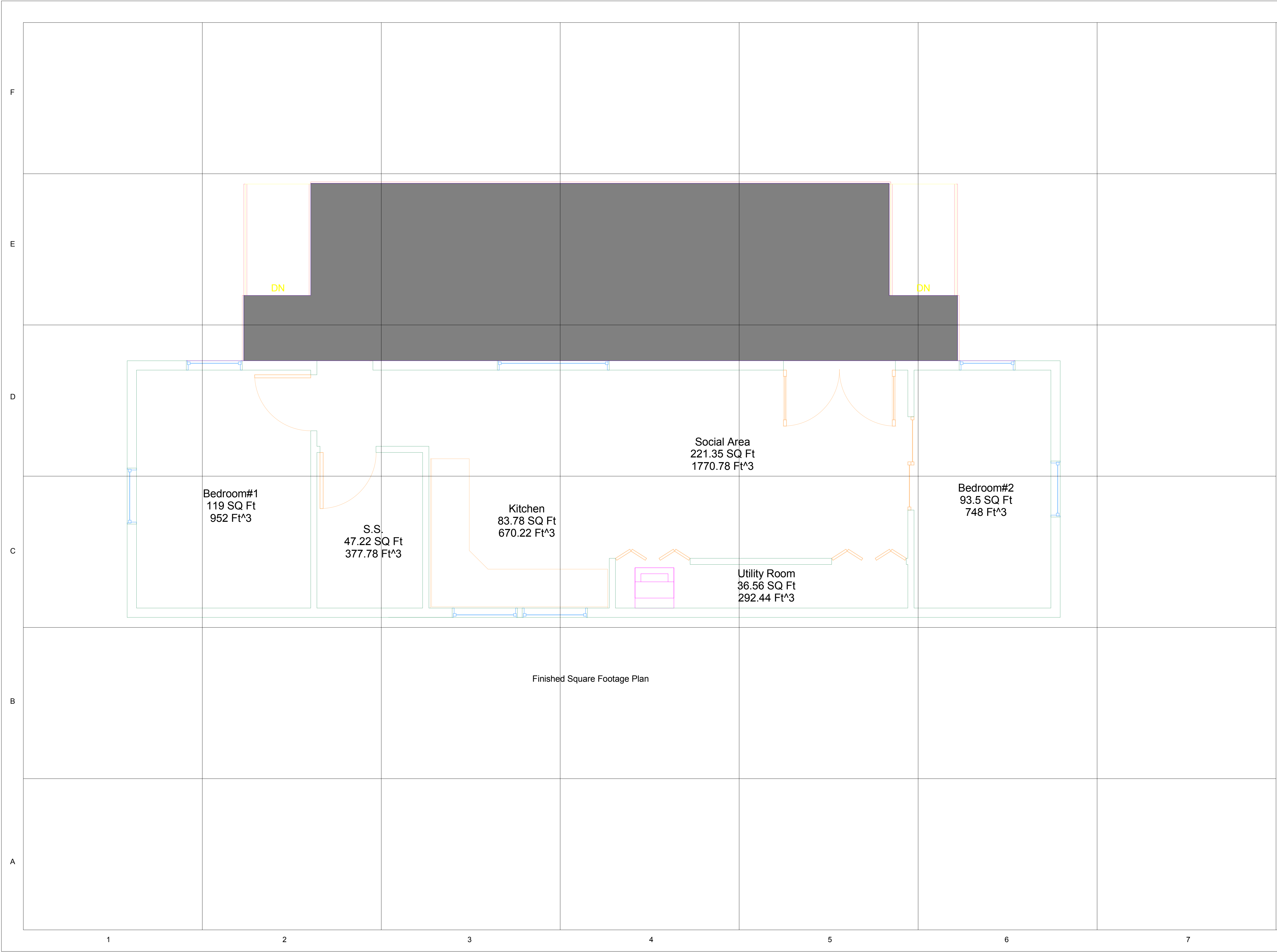
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Finished Square Footage Plan



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273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
Fax: 860-513-1483

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**SQUARE FOOTAGE COMPLIANCE PLAN**

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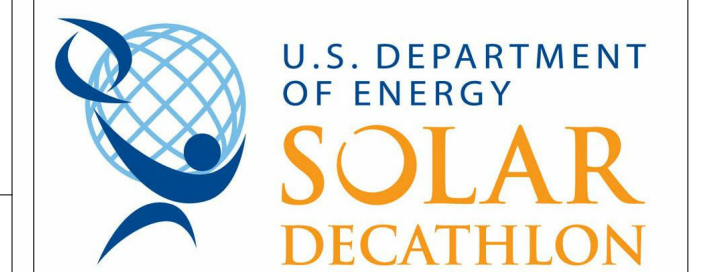
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**EGRESS PLAN**

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Peter J. Grandy, P.E.  
Weston&Sampson  
273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
Fax: 860-513-1483

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**TOUR ROUTE PLAN**

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SHT NO      GENERAL SHEET LIST  
                  SHEET NAME  
 C-001      GENERAL NOTES AND SYMBOLS  
 C-101      GROUND CONTACT PLAN



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 1215 WILBRAHAM RD  
 SPRINGFIELD, MA 01109

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**Consultants**

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 Weston&Sampson  
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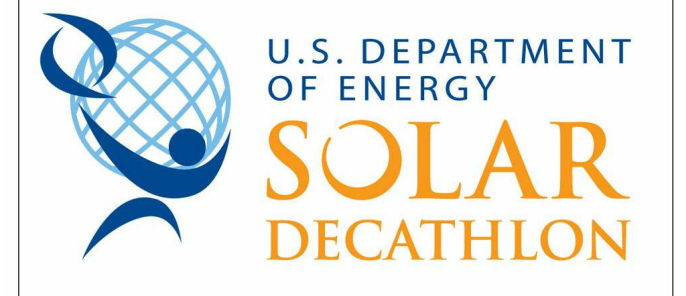
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 Trova Design Consultant, Inc.  
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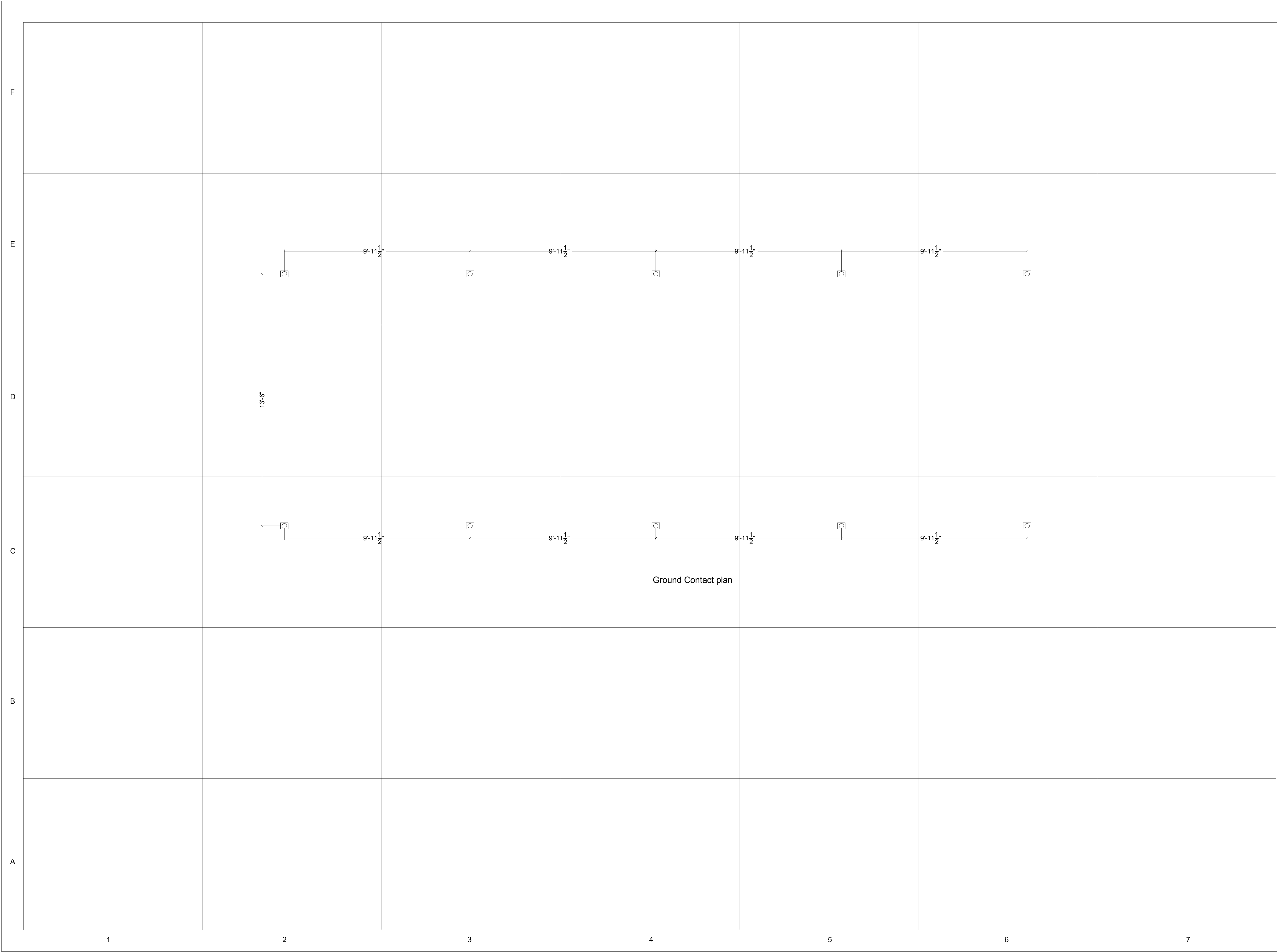
**GENERAL NOTES AND SYMBOLS**

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Peter J. Grandy, P.E.  
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Rocky Hill, Connecticut 06067  
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PO Box 877  
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**GROUND CONTACT PLAN**

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GENERAL SHEET LIST  
SHEET NAME

SHT NO

L-001 GENERAL NOTES AND SYMBOLS  
L-101 LANDSCAPE AND PLANTING SITE PLAN  
L-102 OUTDOOR LIGHTING PLAN  
L-103 18' GRADE CHANGE PLAN  
L-401 PLANTING LEGEND



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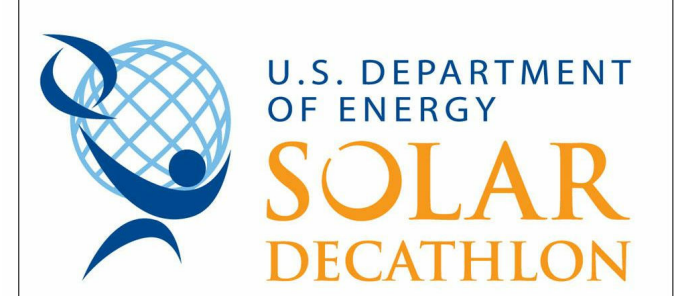
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**GENERAL NOTES AND SYMBOLS**

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**L-001**

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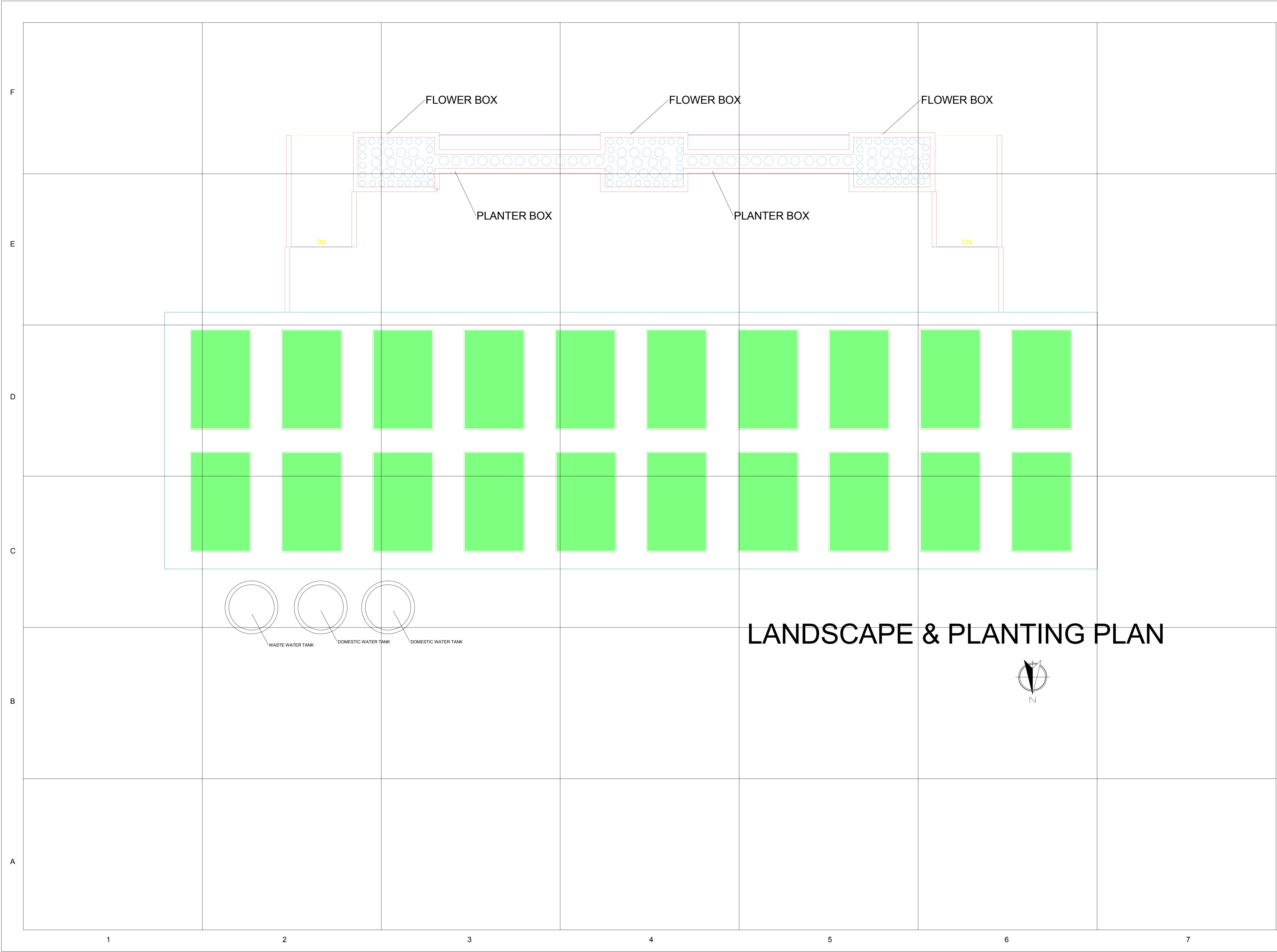
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Rocky Hill, Connecticut 06067  
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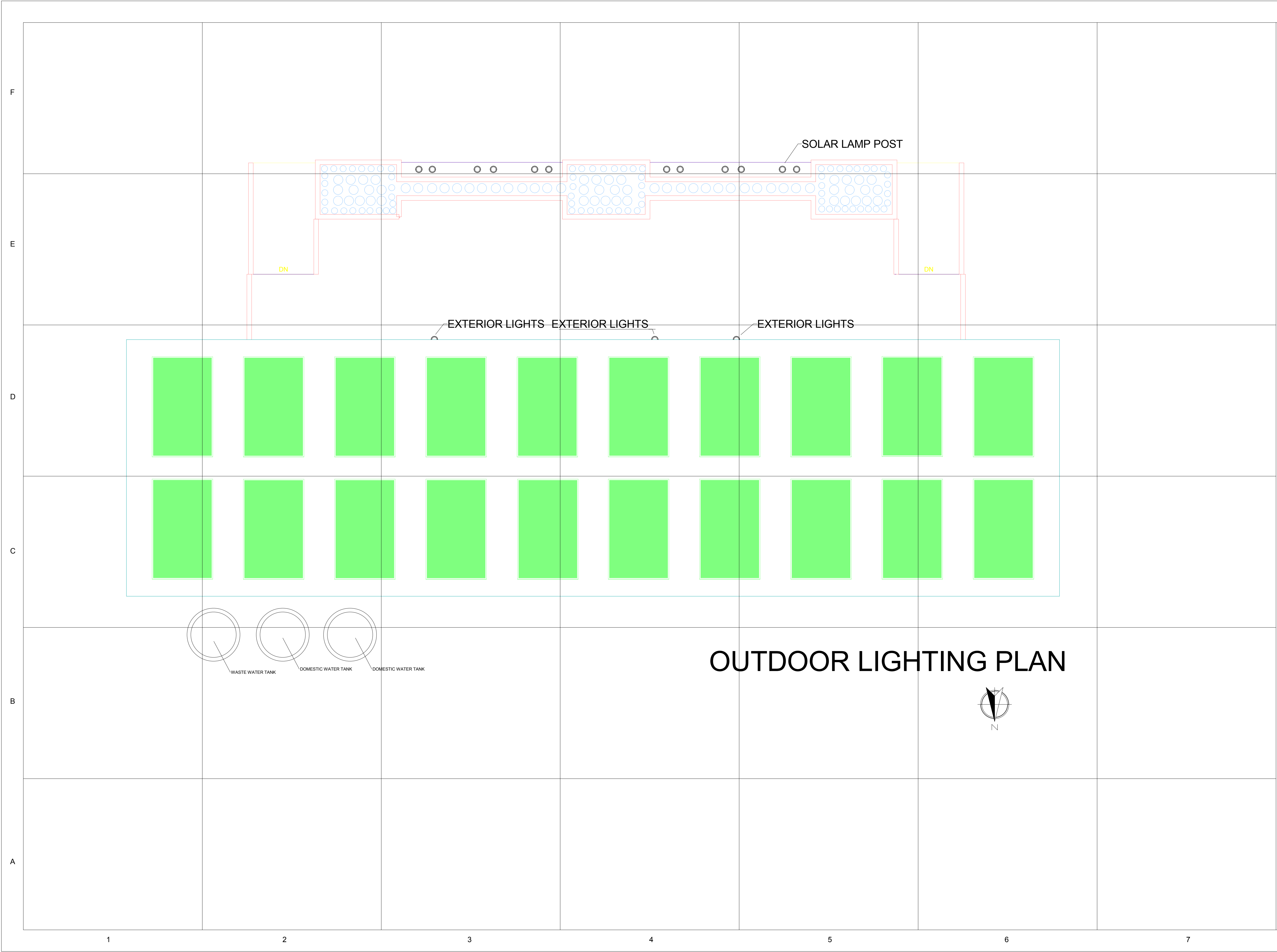
**LANDSCAPE AND PLANTING SITE PLAN**

Date

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EL DORADO PANAMA, REP. DE PANAMA

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TEGUCIGALPA, HONDURAS

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**Consultants**

Peter J. Grandy, P.E.  
Weston&Sampson  
273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
Fax: 860-513-1483

Steve hagenkord  
Trova Design Consultant, Inc.  
PO Box 877  
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**OUTDOOR LIGHTING PLAN**

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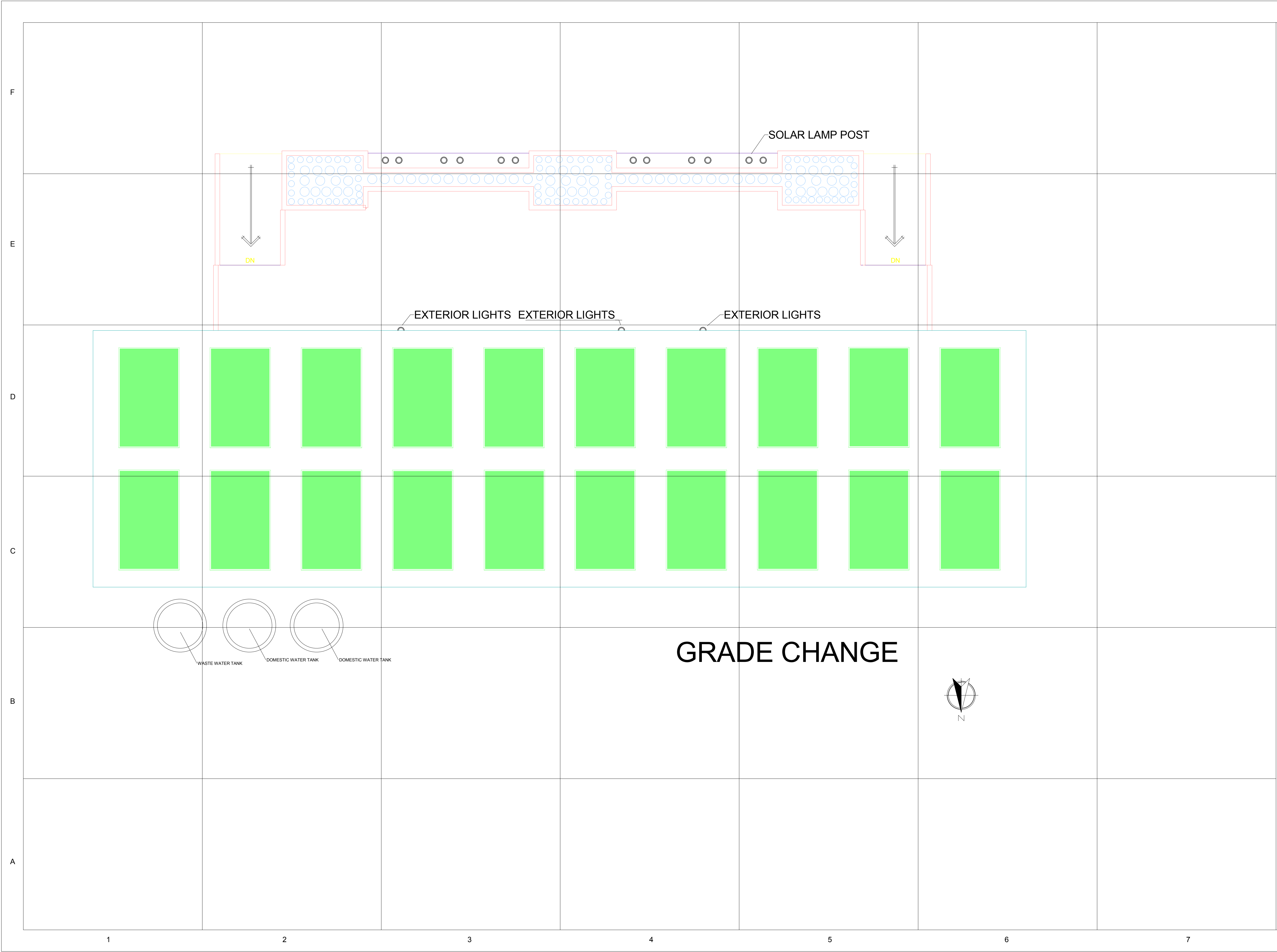
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**Consultants**

Peter J. Grandy, P.E.  
Weston&Sampson  
273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
Fax: 860-513-1483

Steve hagenkord  
Trova Design Consultant, Inc.  
PO Box 877  
Hinsdale, MA 01235  
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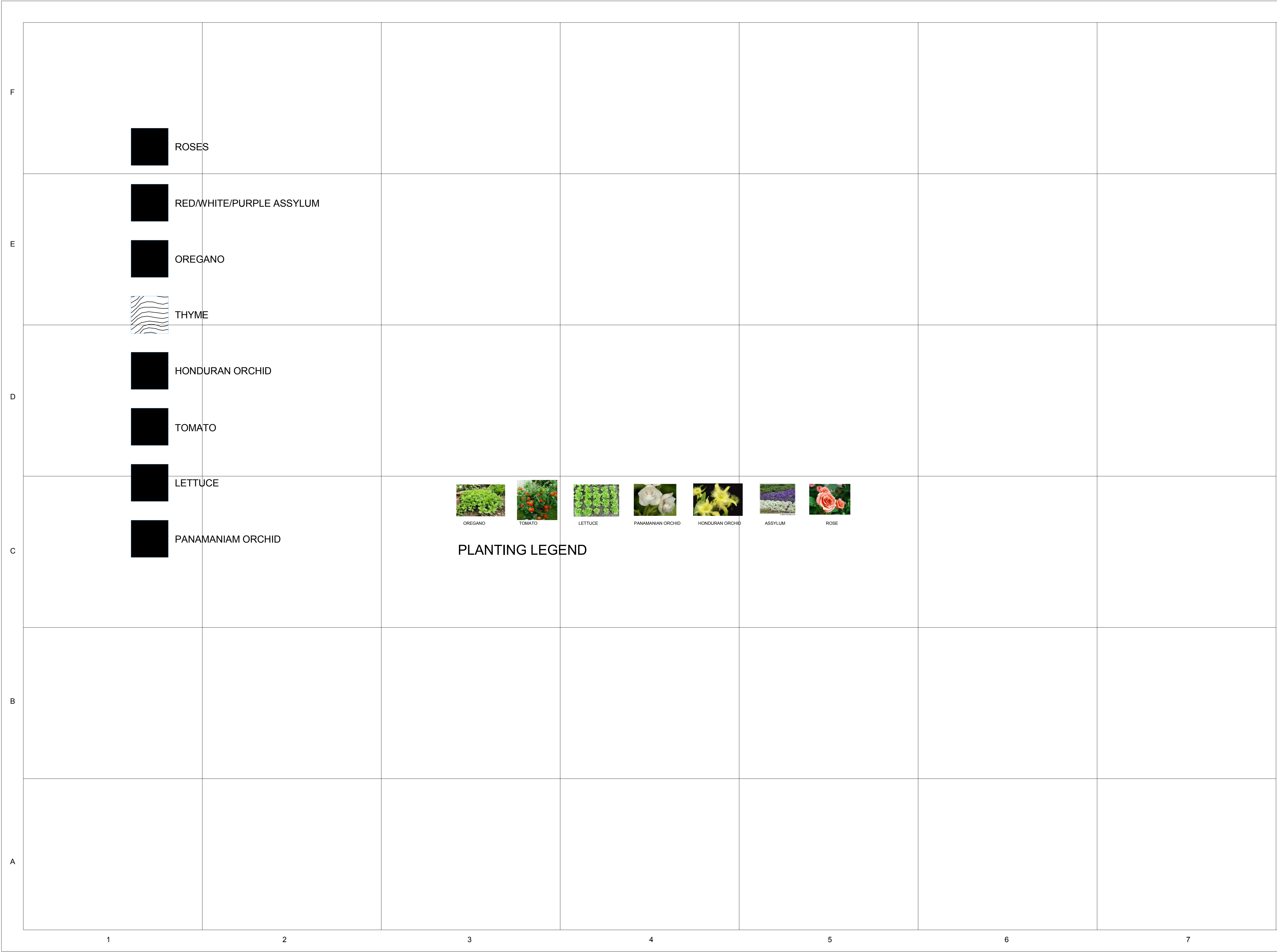
**18" GRADE CHANGE PLAN**

Date

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**CONTACT:** SOLARDECATHLON@WNE.EDU  
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Rocky Hill, Connecticut 06067  
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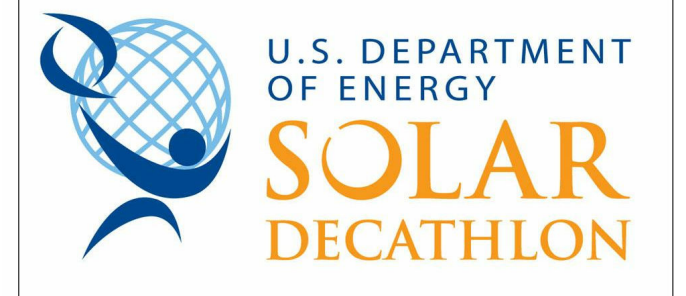
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**PLANTING LEGEND**

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Peter J. Grandy, P.E.  
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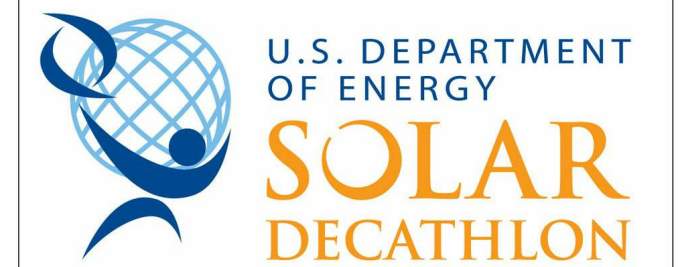
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FLOOR JOIST DETAIL

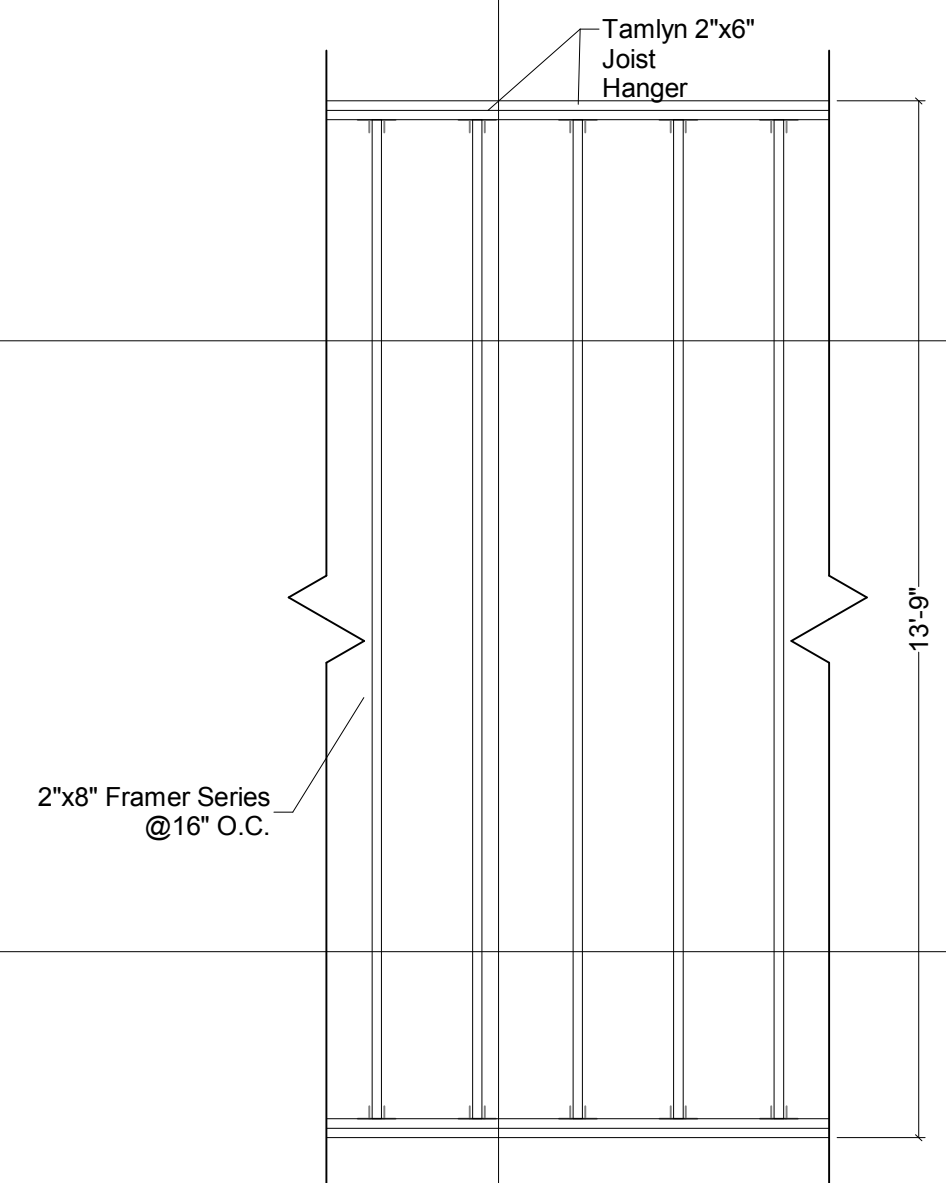
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Floor Joist Detail

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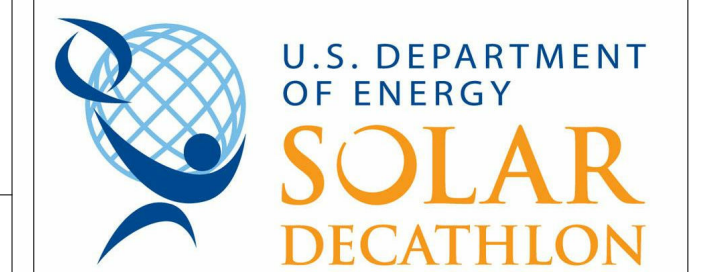
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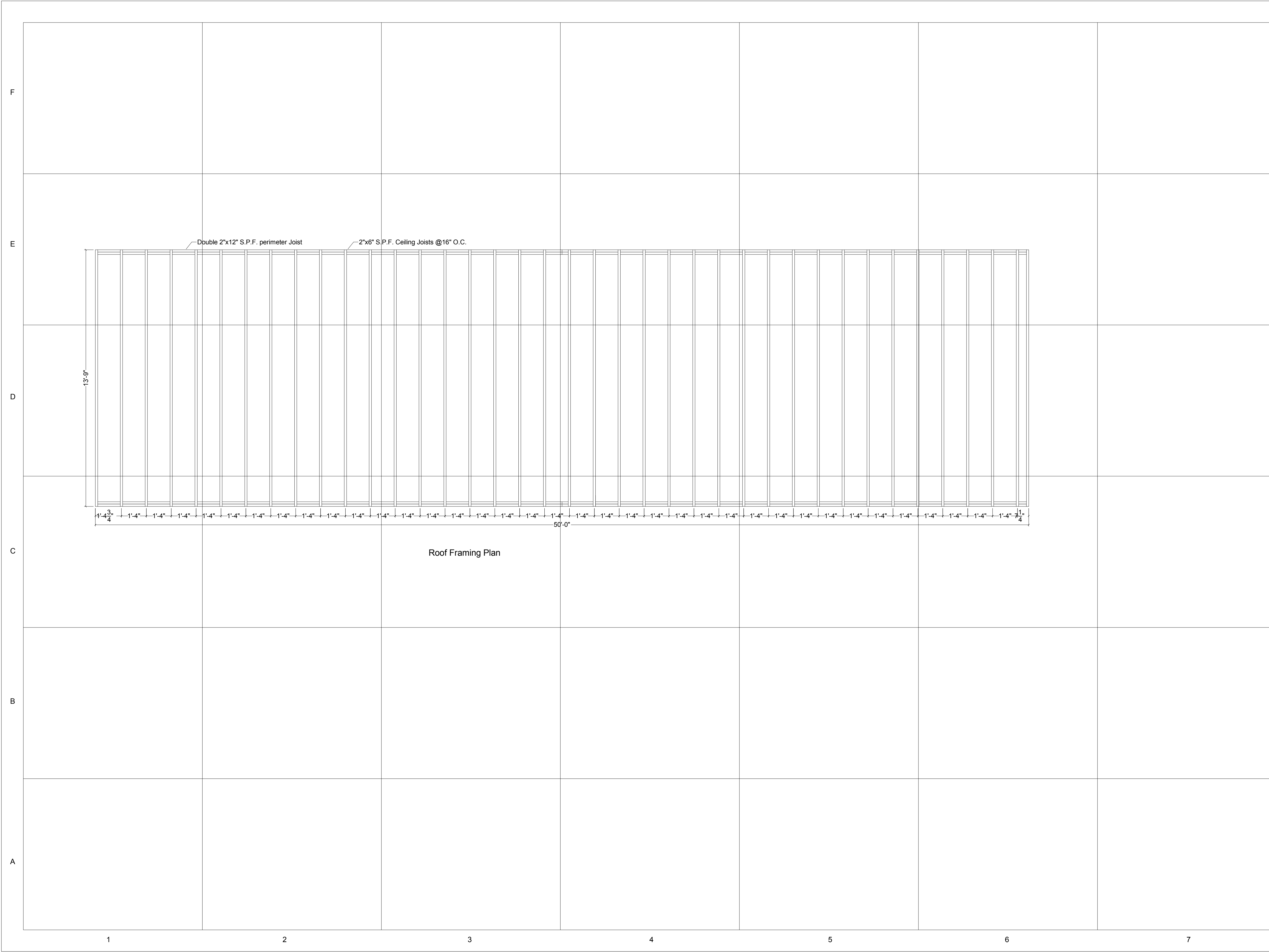
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**ROOF FRAMING PLAN**

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**S-110**

Scale



Roof Framing Plan



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Consultants

Peter J. Grandy, P.E.  
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273 Dividend Road  
Rocky Hill, Connecticut 06067  
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Fax: 860-513-1483

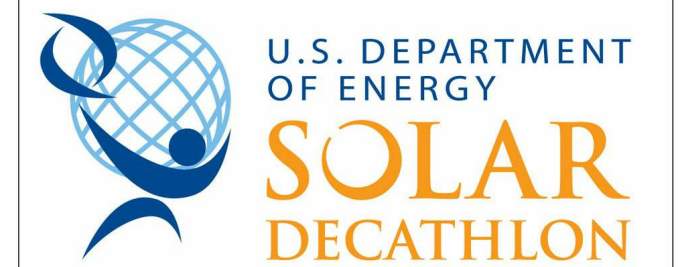
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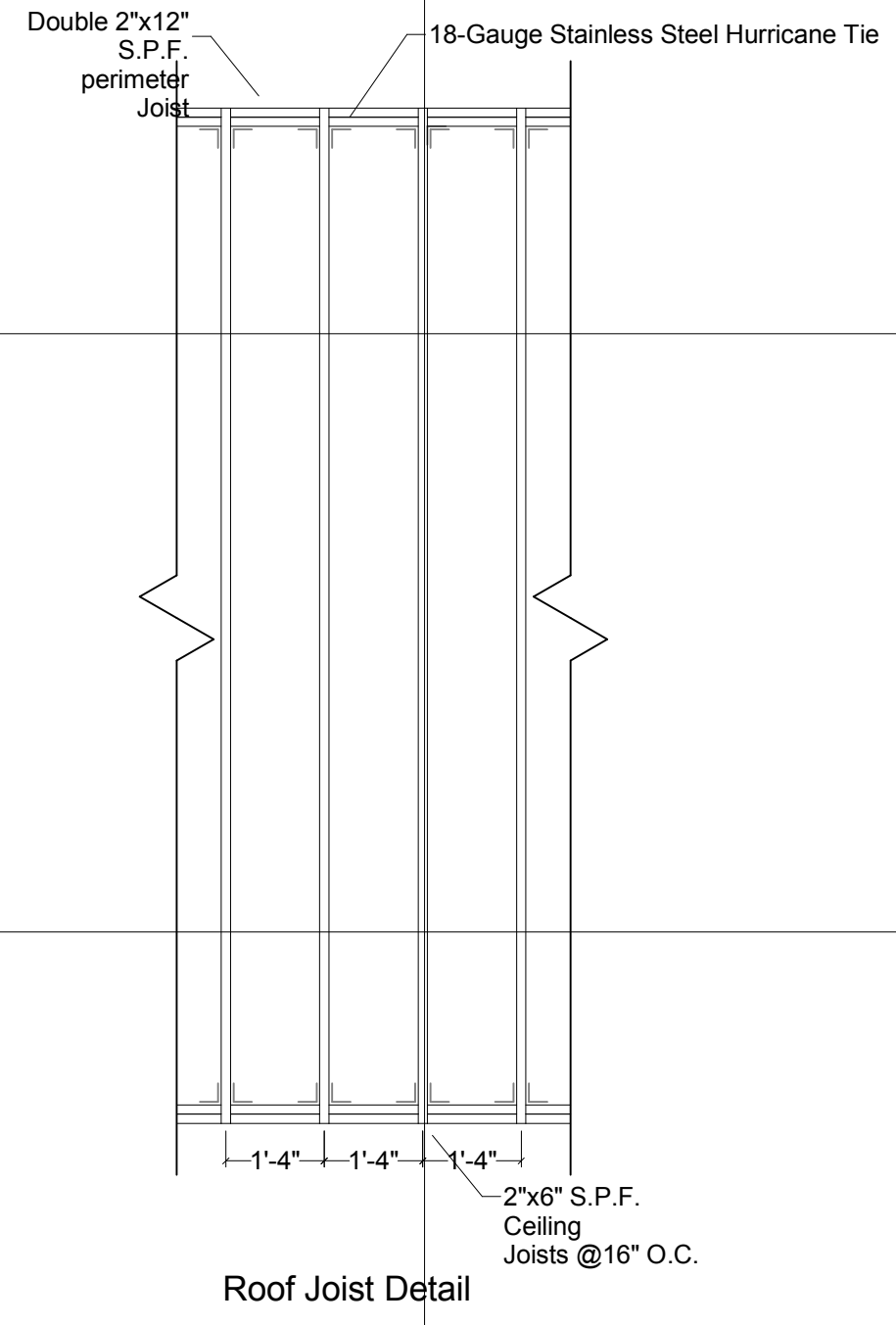
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ROOF JOIST DETAIL

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1215 WILBRAHAM RD  
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UNIVERSIDAD TECNOLÓGICA DE PANAMA  
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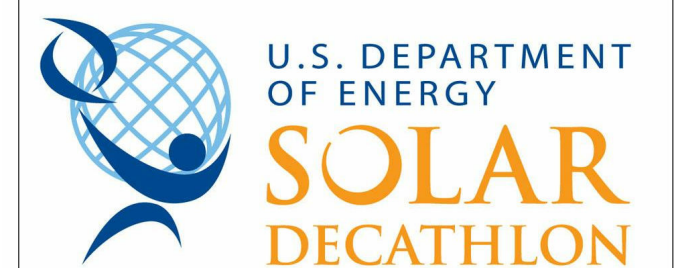
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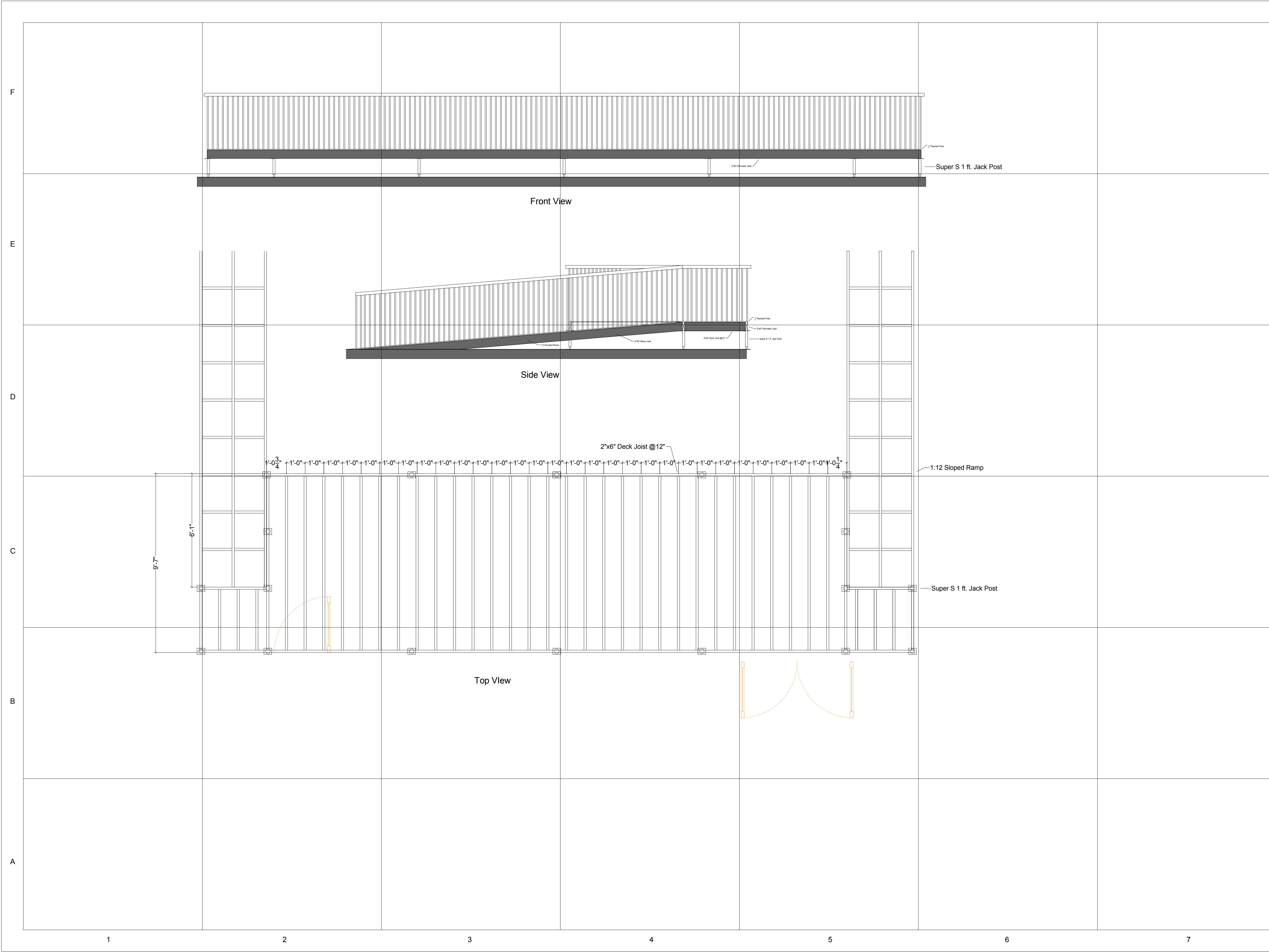
No.	Description	Date

DECK FRAMING PLANS

Date  
Drawn by MASSCA

S-505

Scale









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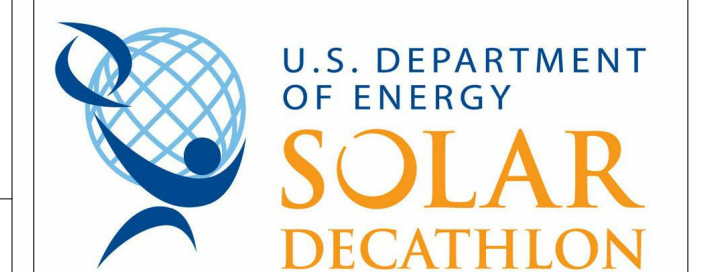
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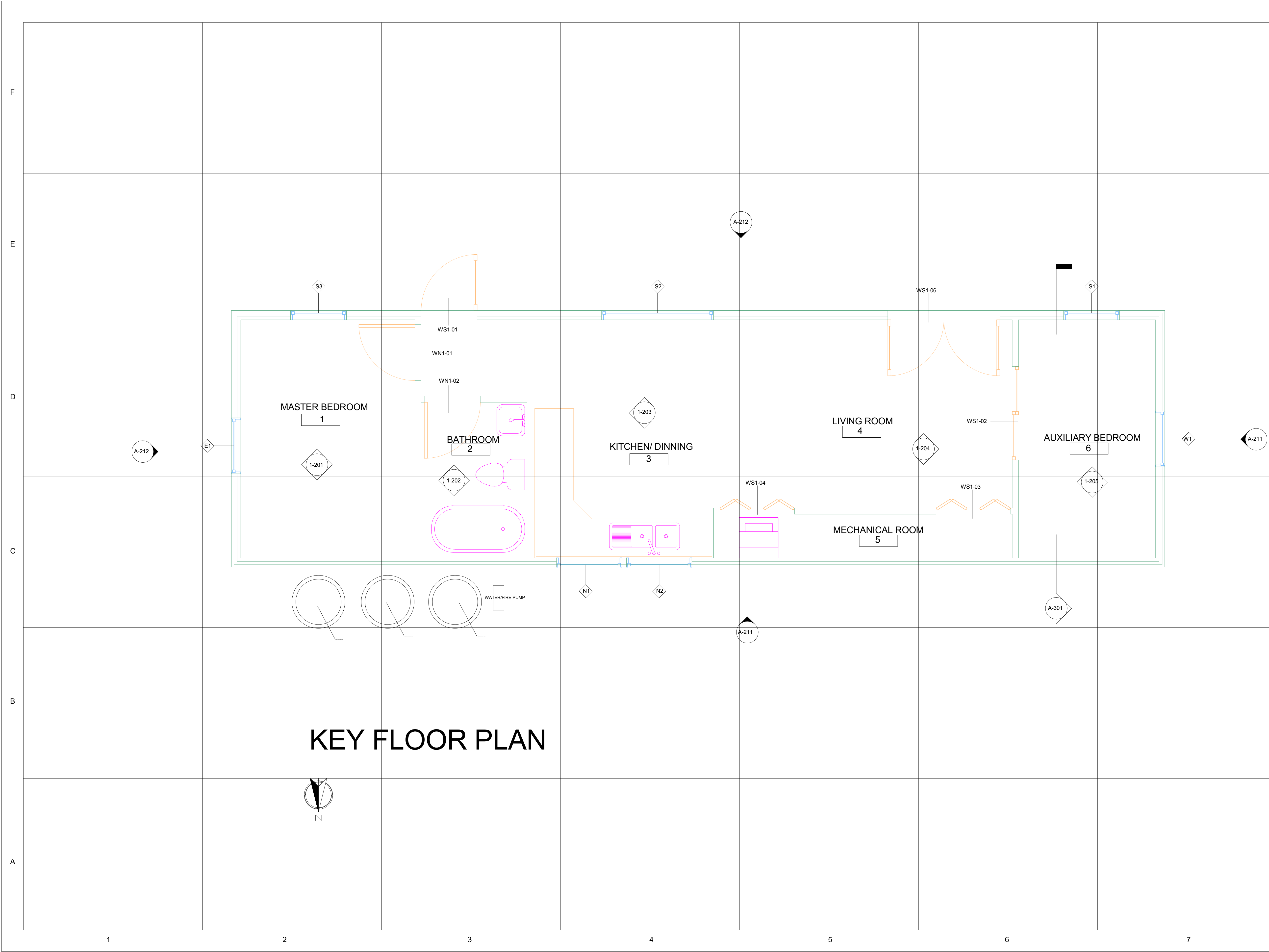
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**KEY FLOOR PLAN**

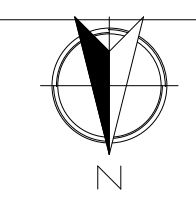
Date  
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**A-110**

Scale



**KEY FLOOR PLAN**





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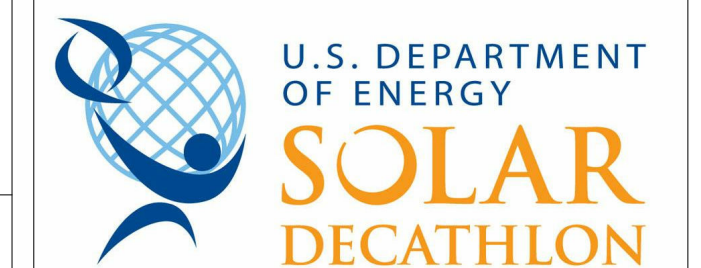
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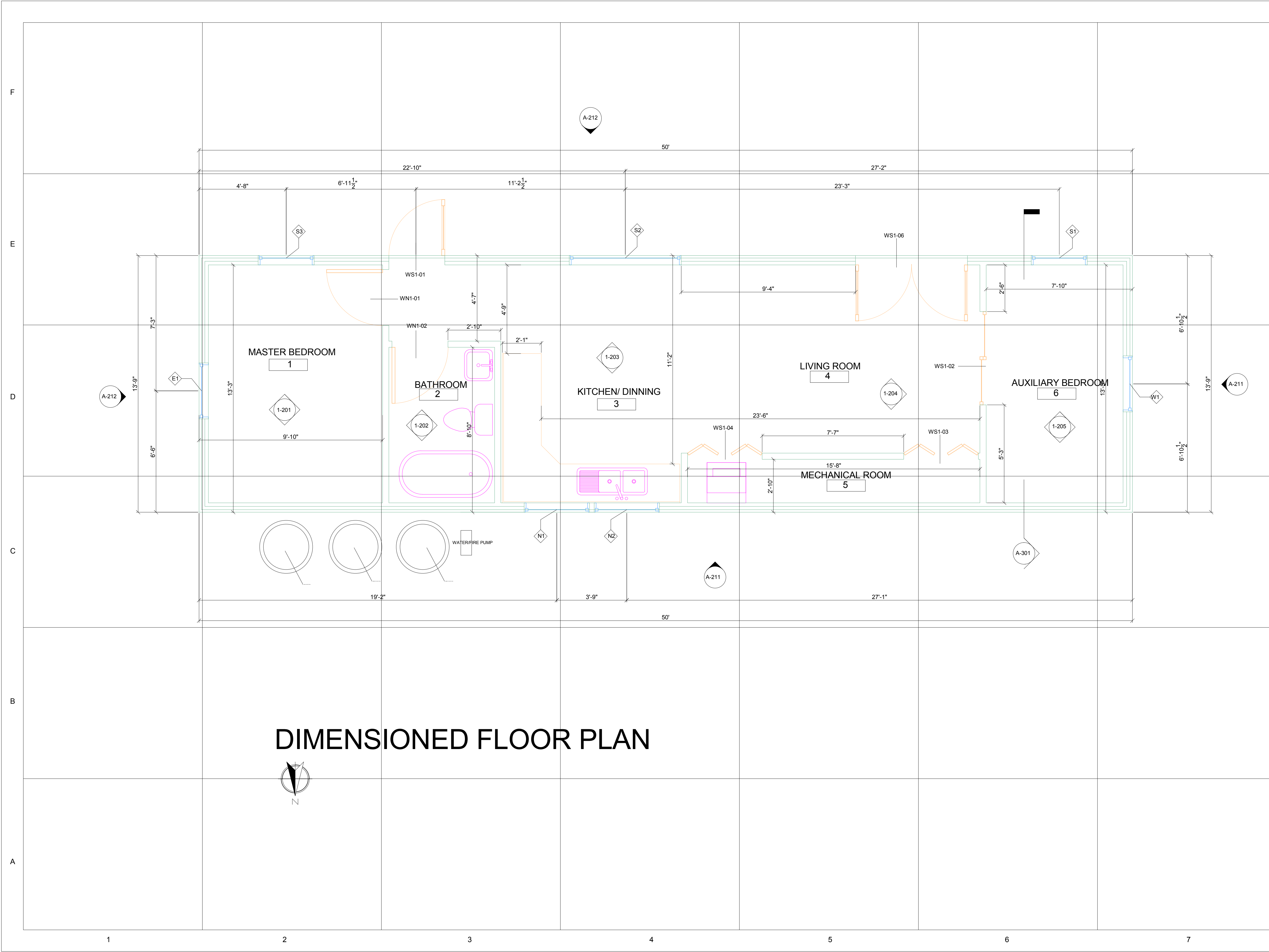
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**DIMENSIONED FLOOR PLAN**

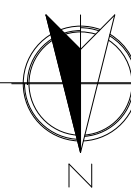
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Drawn by MASSCA

**A-111**

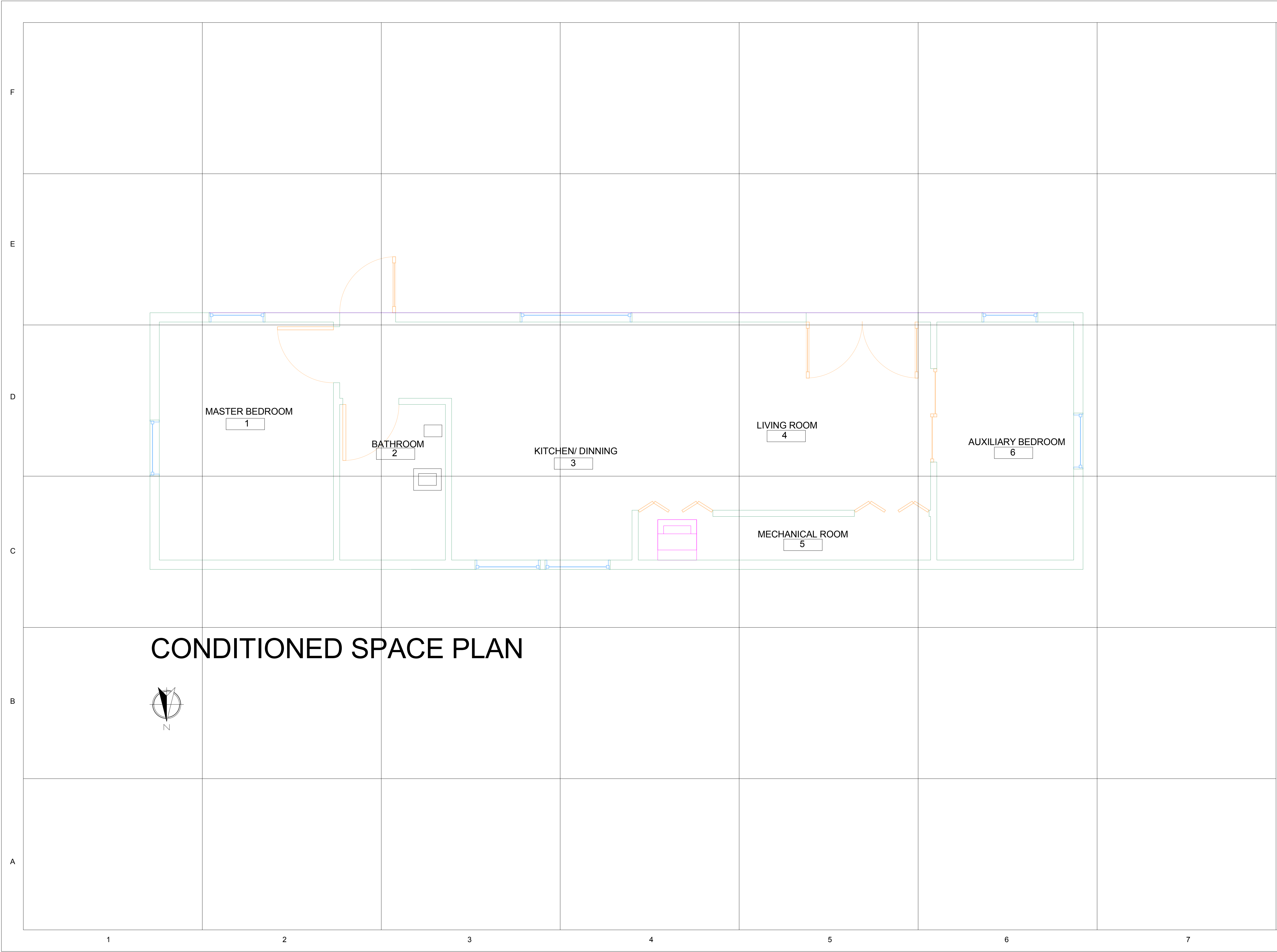
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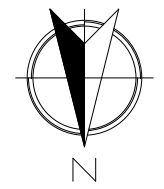
**DIMENSIONED FLOOR PLAN**







# CONDITIONED SPACE PLAN



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273 Dividend Road  
Rocky Hill, Connecticut 06067  
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PO Box 877  
Hinsdale, MA 01235  
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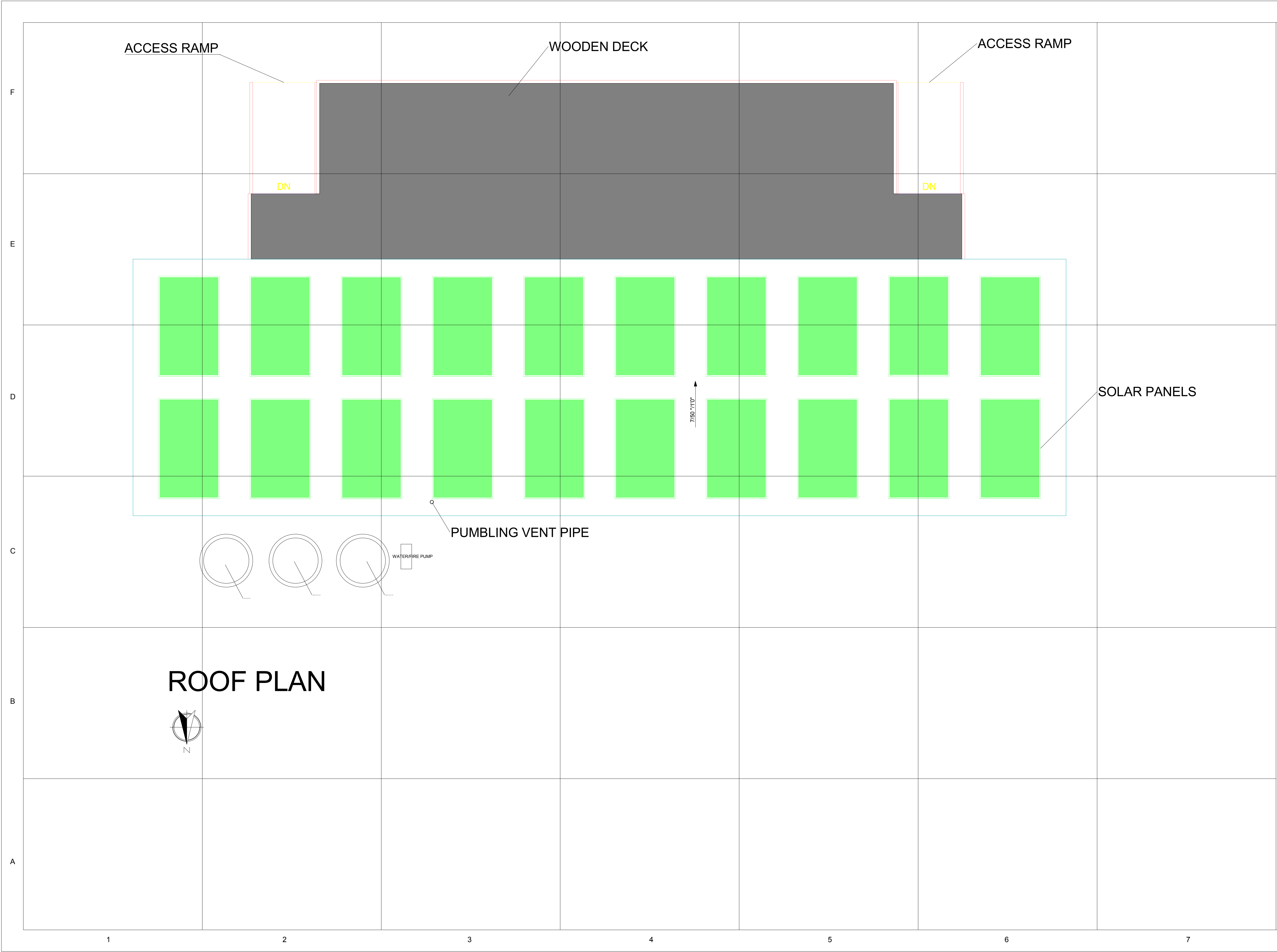
**CONDITIONED SPACE PLAN**

Date \_\_\_\_\_

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**A-112**

Scale \_\_\_\_\_



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Rocky Hill, Connecticut 06067  
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Fax: 860-513-1483

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Trova Design Consultant, Inc.  
PO Box 877  
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No.	Description	Date

**ROOF PLAN**

Date \_\_\_\_\_

Drawn by \_\_\_\_\_ MASSCA

**A-113**

Scale \_\_\_\_\_

F

E

D

C

B

A

1

2

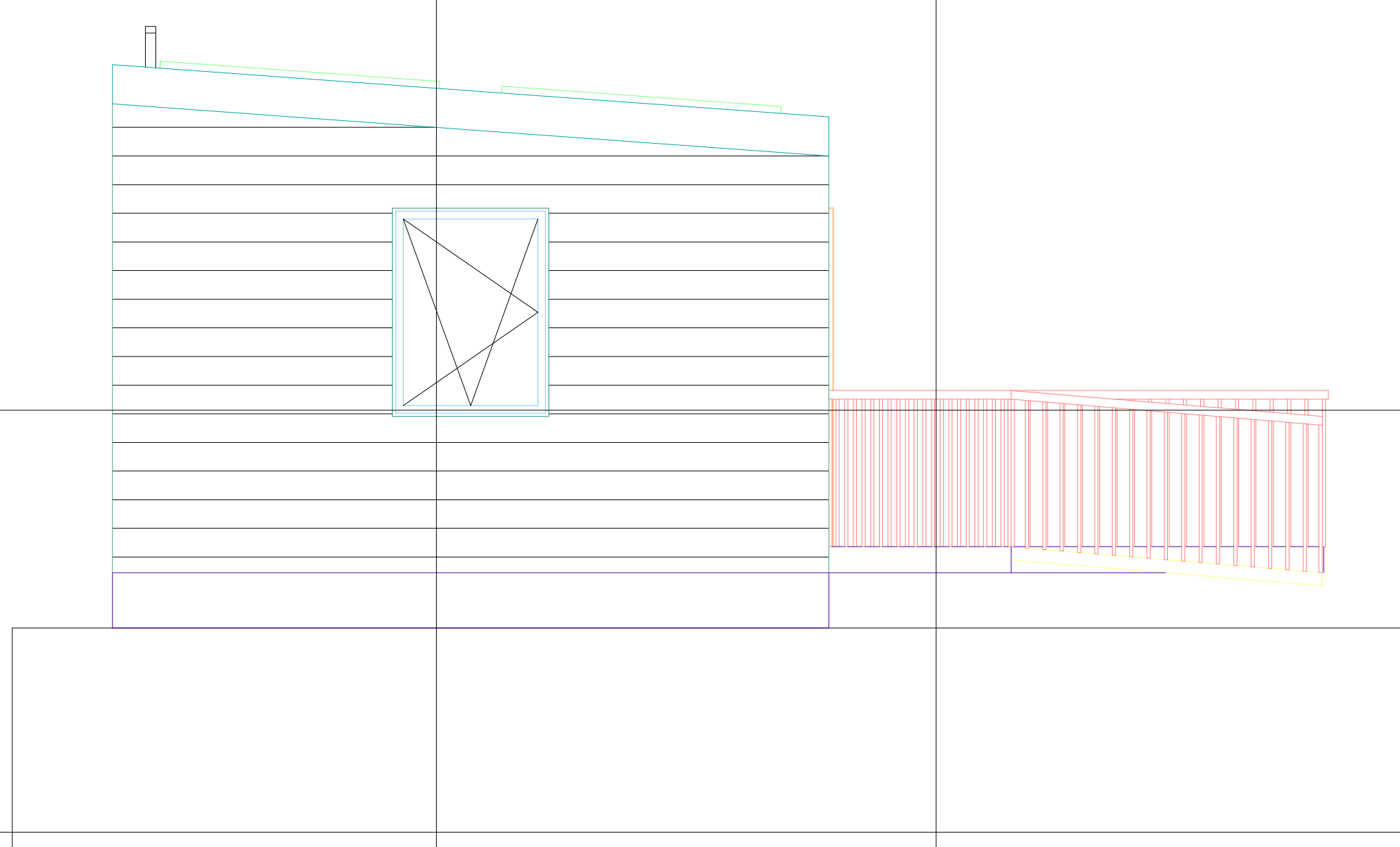
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4

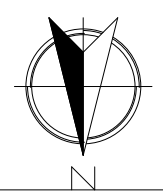
5

6

7



# WEST SHADING ELEVATION



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Weston&Sampson  
273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
Fax: 860-513-1483

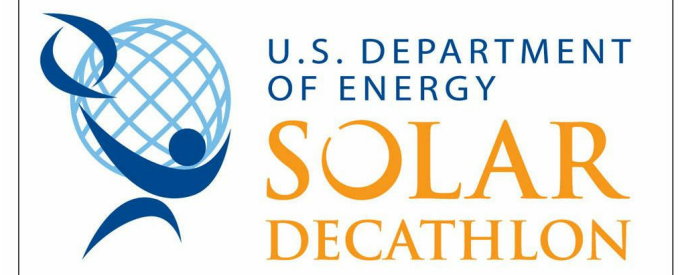
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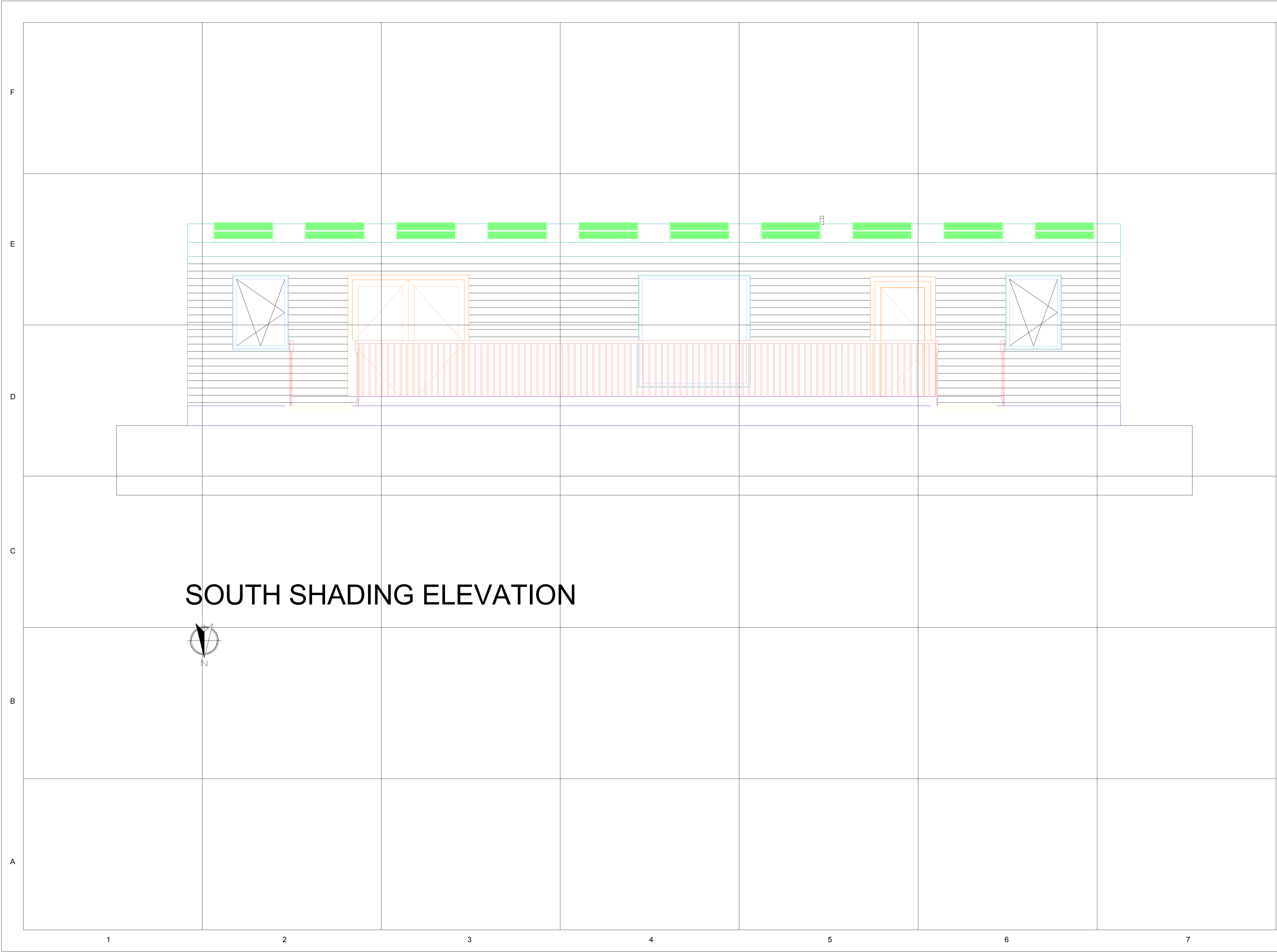
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Date  
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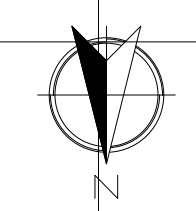
**A-114**

Scale





# SOUTH SHADING ELEVATION




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TEGUCIGALPA, HONDURAS

**CONTACT:** SOLARDECATHLON@WNE.EDU  
WWW.THEEASILIFE.COM

**Consultants**

Peter J. Grandy, P.E.  
Weston&Sampson  
273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
Fax: 860-513-1483

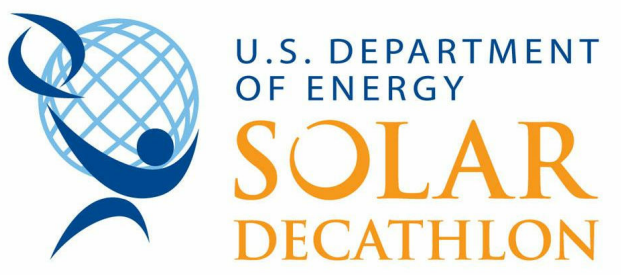
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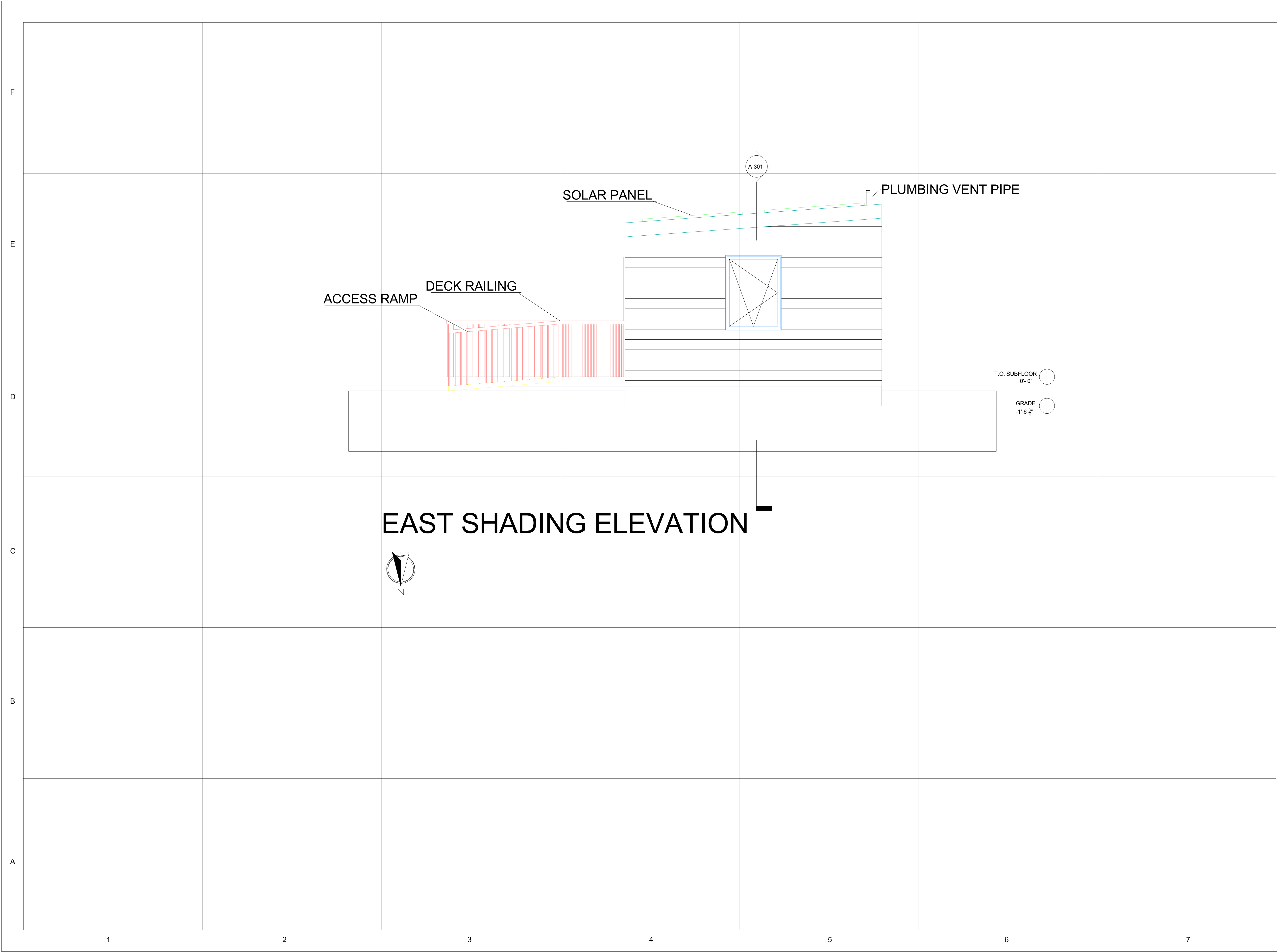
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Date

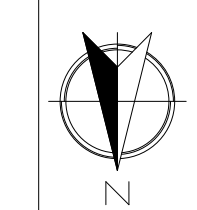
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**A-115**

Scale



# EAST SHADING ELEVATION




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EL DORADO PANAMA, REP. DE PANAMA

**ADDRESS:**  
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TEGUCIGALPA, HONDURAS

**CONTACT:** SOLARDECATHLON@WNE.EDU  
WWW.THEEASILIFE.COM

**Consultants**

Peter J. Grandy, P.E.  
Weston&Sampson  
273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
Fax: 860-513-1483

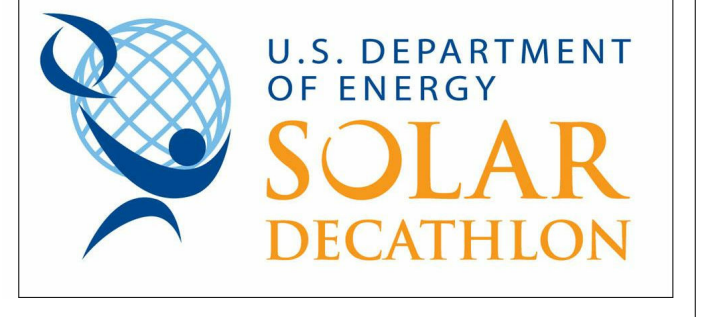
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Trova Design Consultant, Inc.  
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Hinsdale, MA 01235  
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**EAST SHADING**

Date

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**A-116**

Scale



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CONTACT: SOLARDECATHLON@WNE.EDU  
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Consultants

Peter J. Grandy, P.E.  
Weston&Sampson  
273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
Fax: 860-513-1483

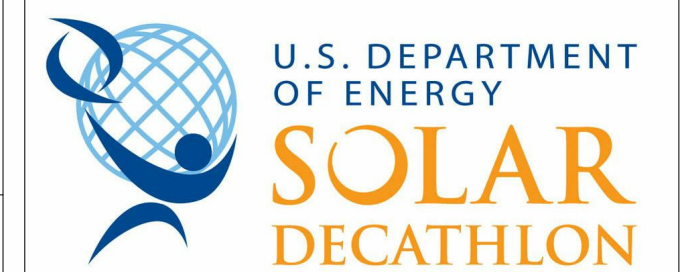
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NORTH SHADING

Date

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A-117

Scale

NORTH SHADING ELEVATION



SOLAR PANEL

PLUMBING VENT PIPE

SOLAR PANEL

A-301

A-301

T.O. SUBFLOOR  
0'-0"

GRADE  
-1'-6 3/4"

F

E

D

C

B

A

1

2

3

4

5

6

7





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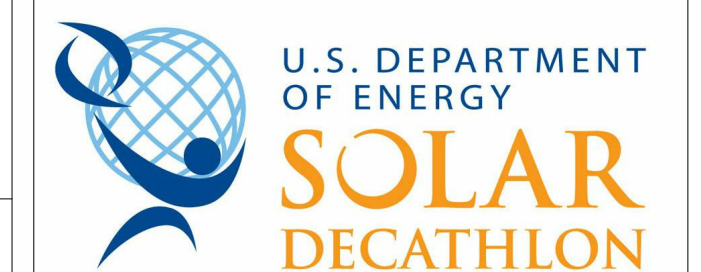
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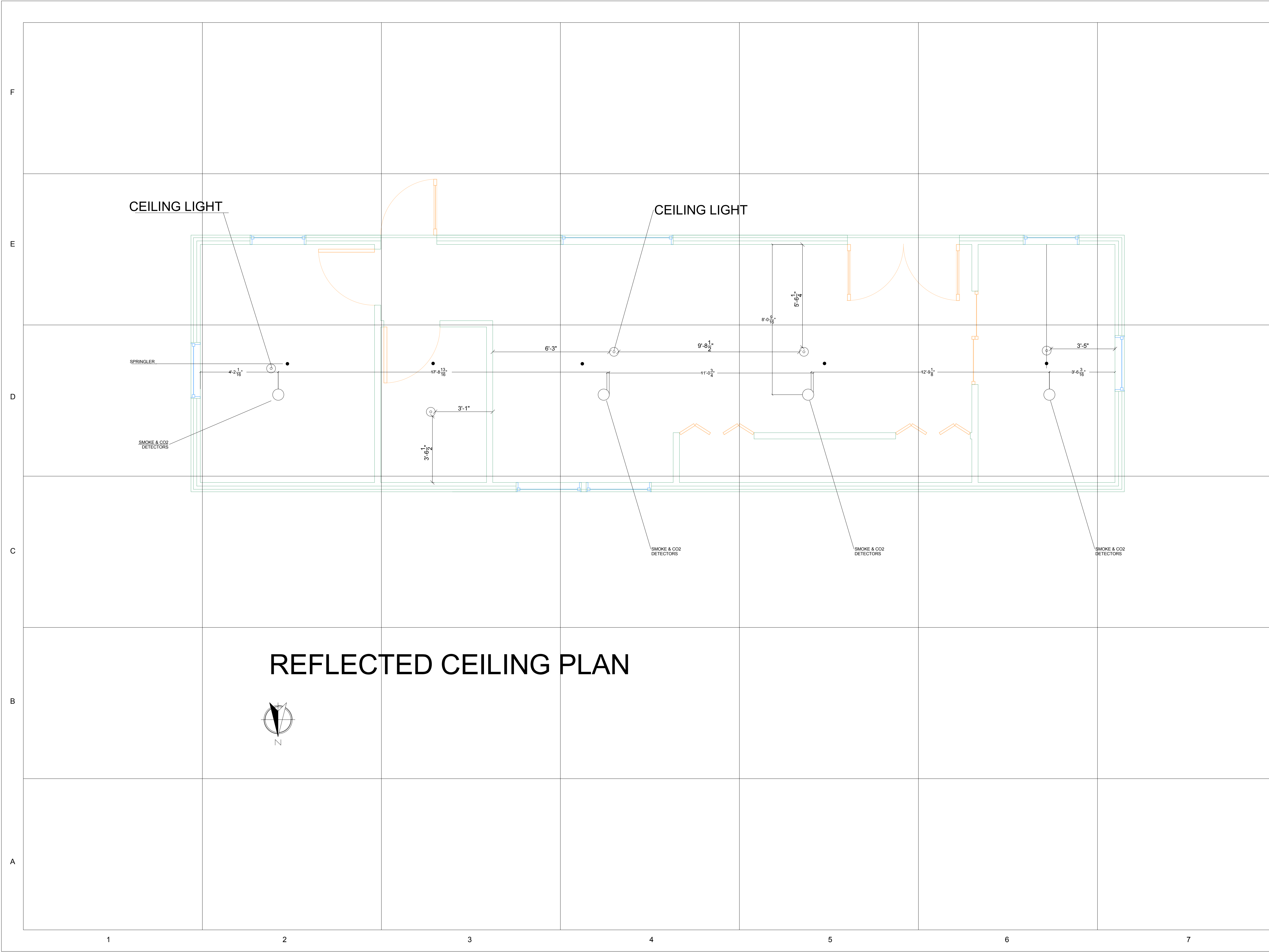
No.	Description	Date

**REFLECTED CEILING PLAN (RCP)**

Date  
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**A-121**

Scale





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Peter J. Grandy, P.E.  
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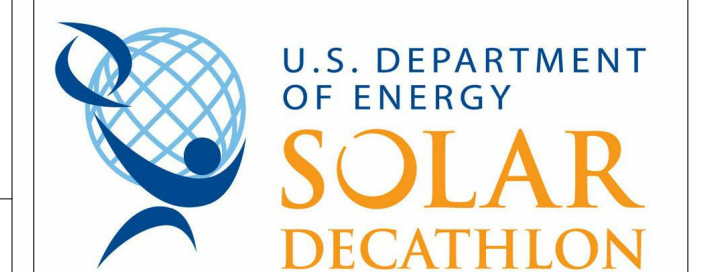
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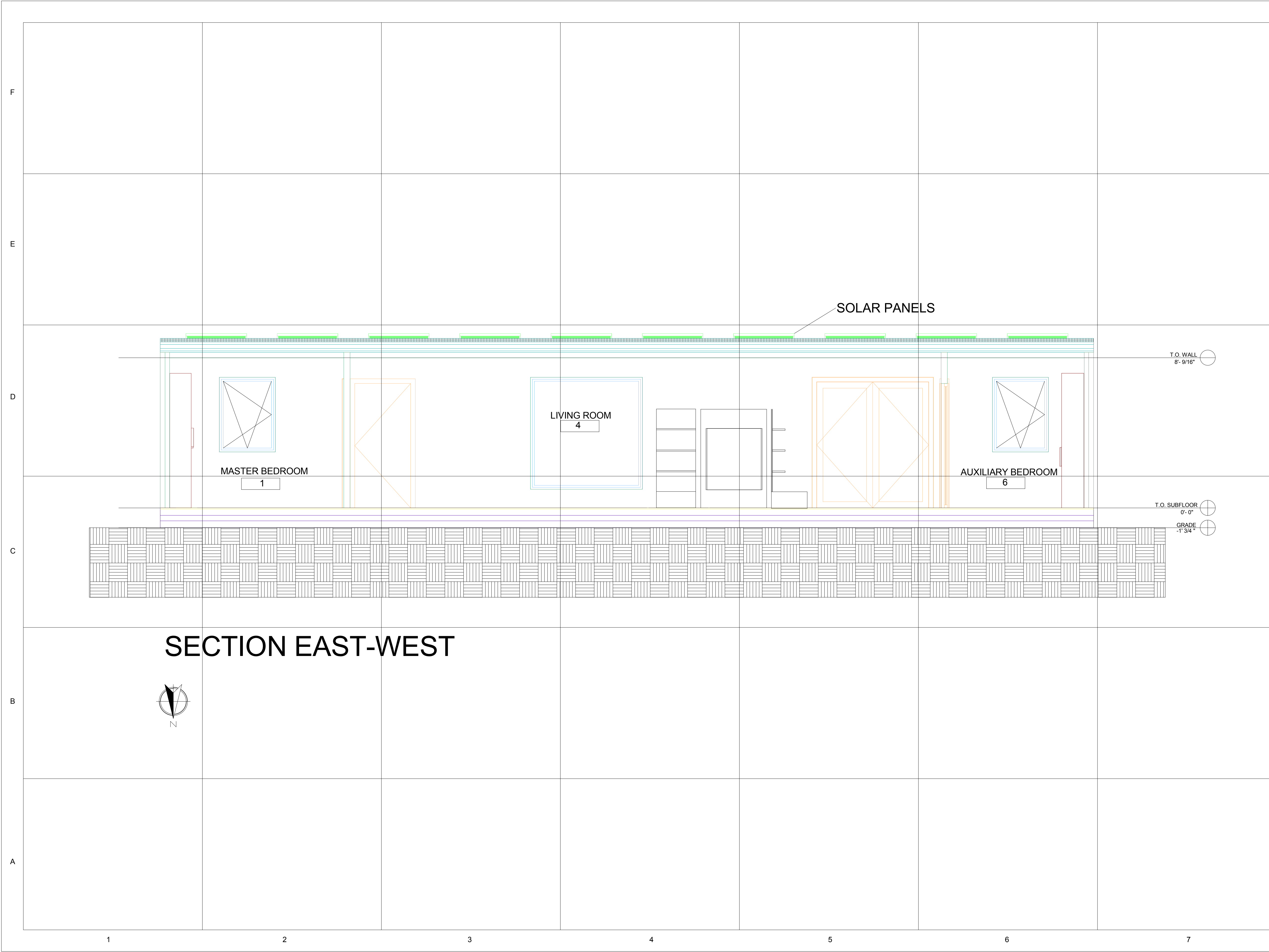
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**LONGITUDINAL BUILDING SECTION**

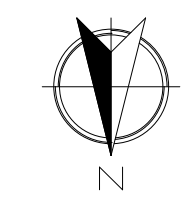
Date  
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**A-301**

Scale



**SECTION EAST-WEST**





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Peter J. Grandy, P.E.  
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273 Dividend Road  
Rocky Hill, Connecticut 06067  
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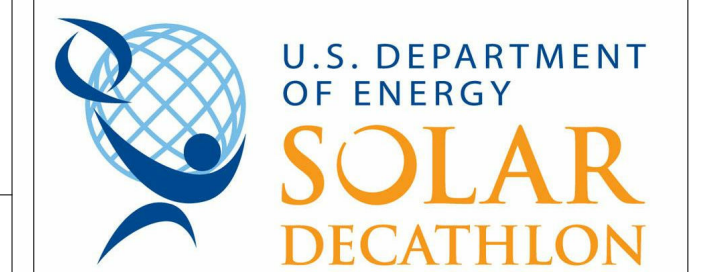
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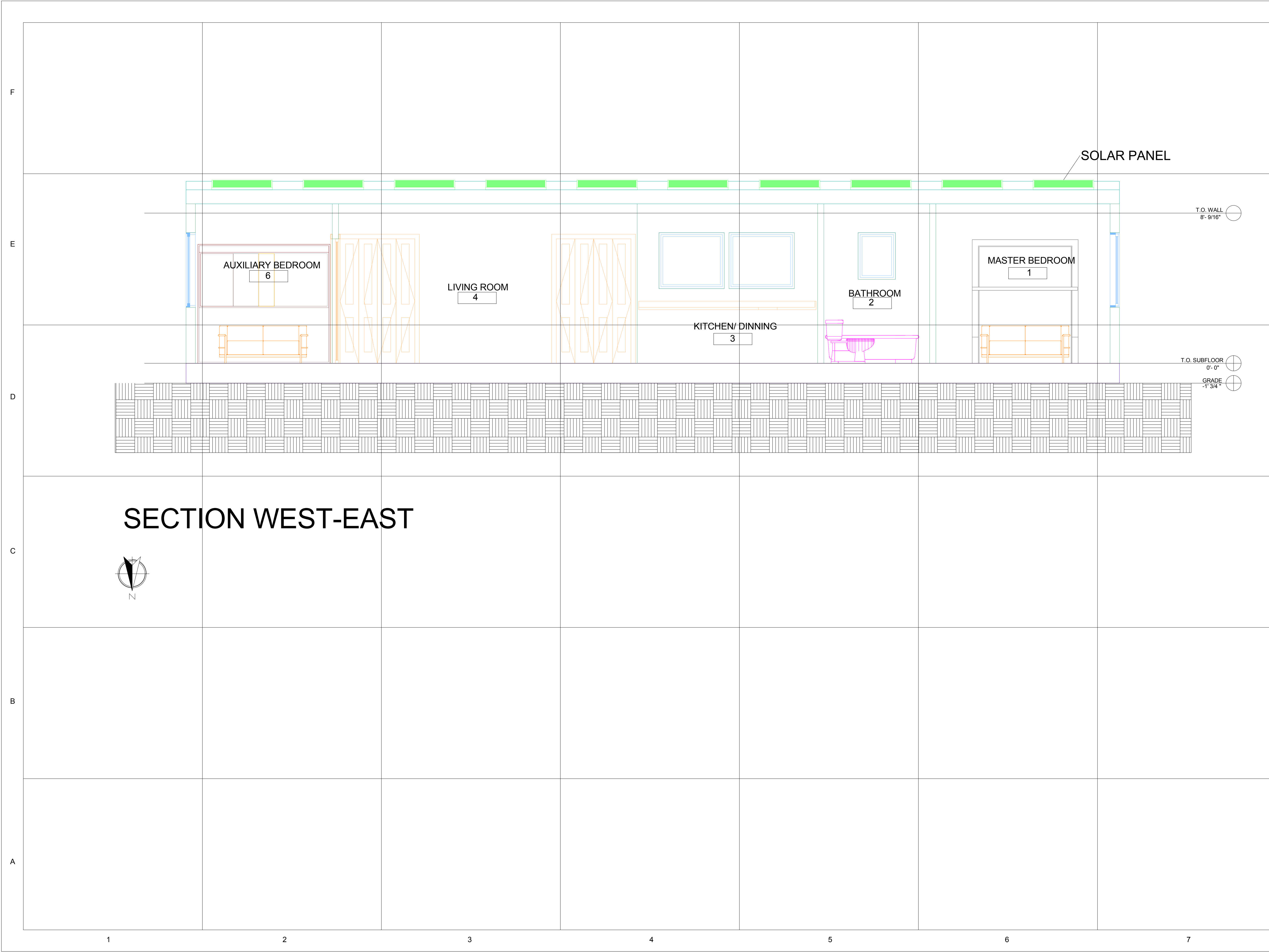
No.	Description	Date

**LONGITUDINAL BUILDING SECTION**

Date  
Drawn by MASSCA

**A-302**

Scale



**SECTION WEST-EAST**







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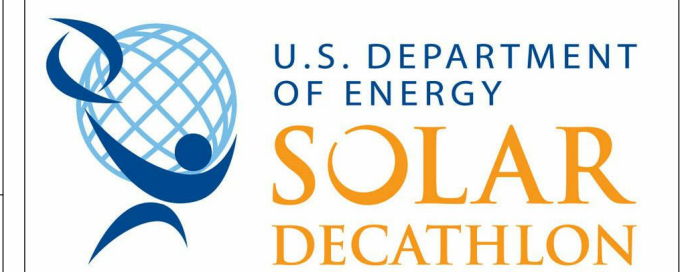
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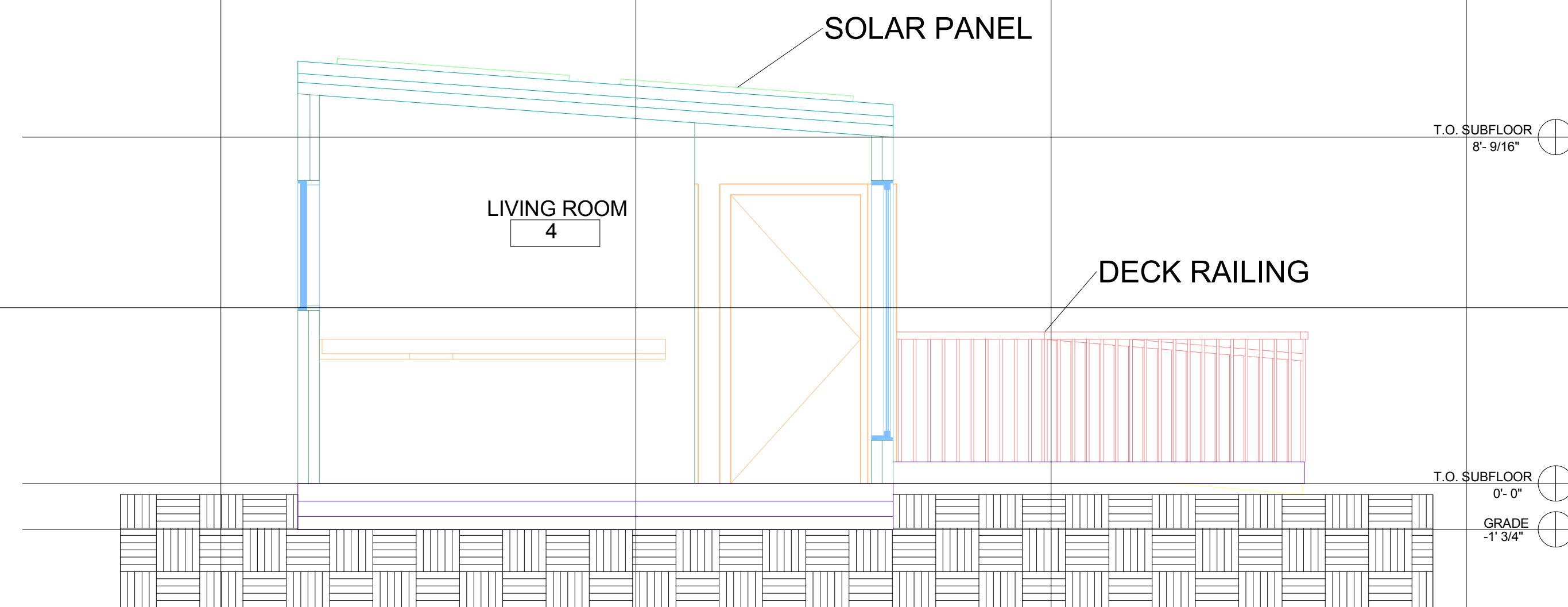
No.	Description	Date

**TRANSVERSE BUILDING SECTION**

Date  
Drawn by MASSCA

**A-303**

Scale



**SECTION SOUTH-NORTH**



F

E

D

C

B

A

1

2

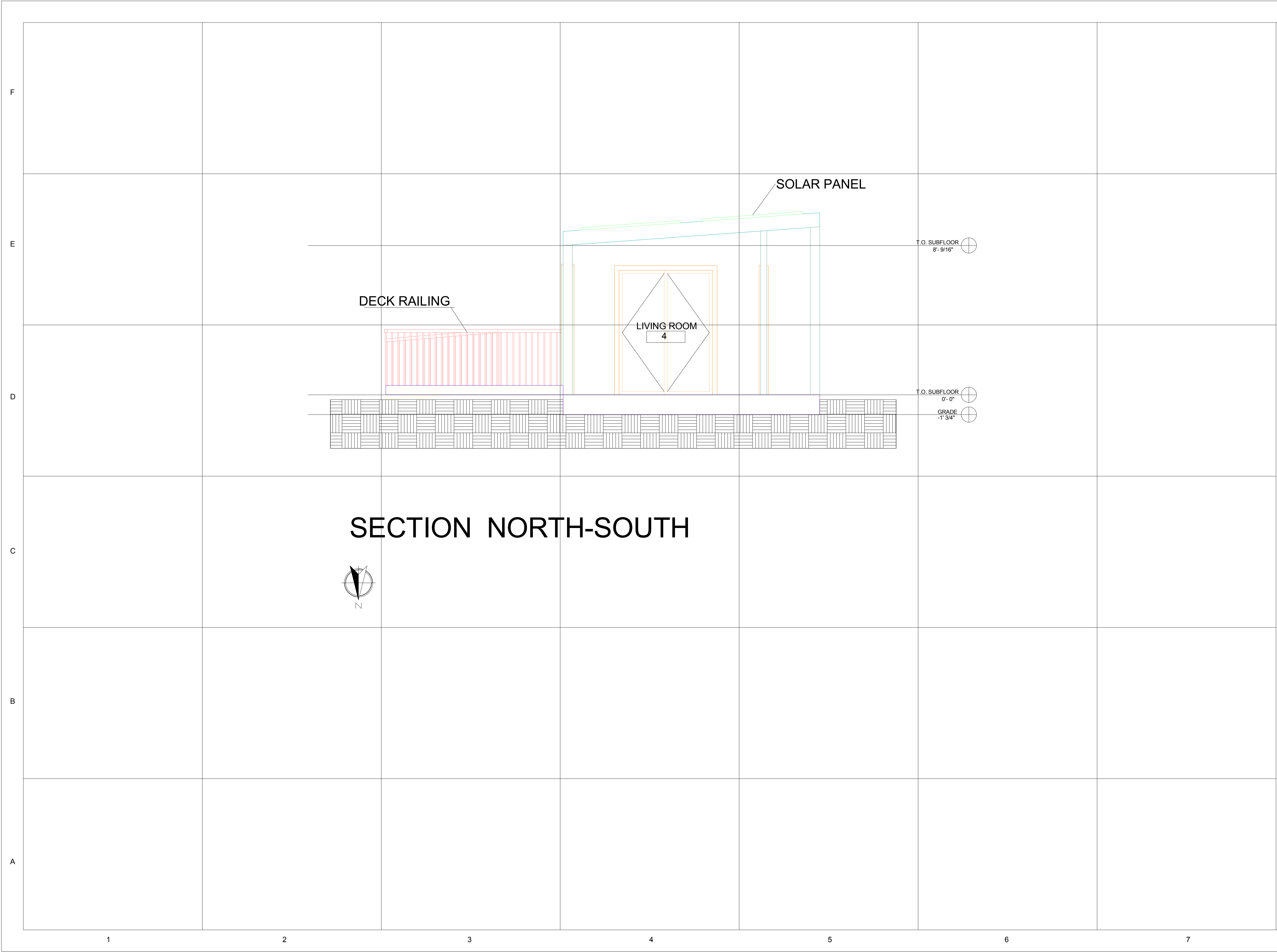
3

4

5

6

7



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**A-304**

Scale \_\_\_\_\_

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EL DORADO PANAMA, REP. DE PANAMA

ADDRESS: Universidad Tecnológica Centroamericana  
TEGUCIGALPA, HONDURAS

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Consultants

Peter J. Grandy, P.E.  
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Office: 860-513-1473  
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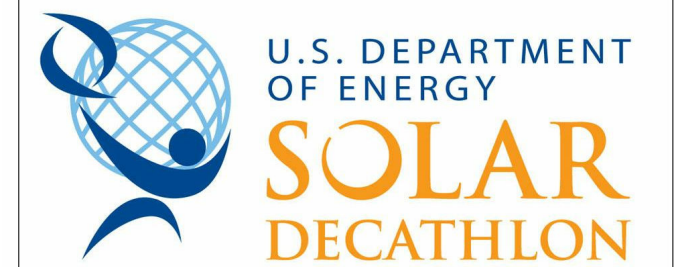
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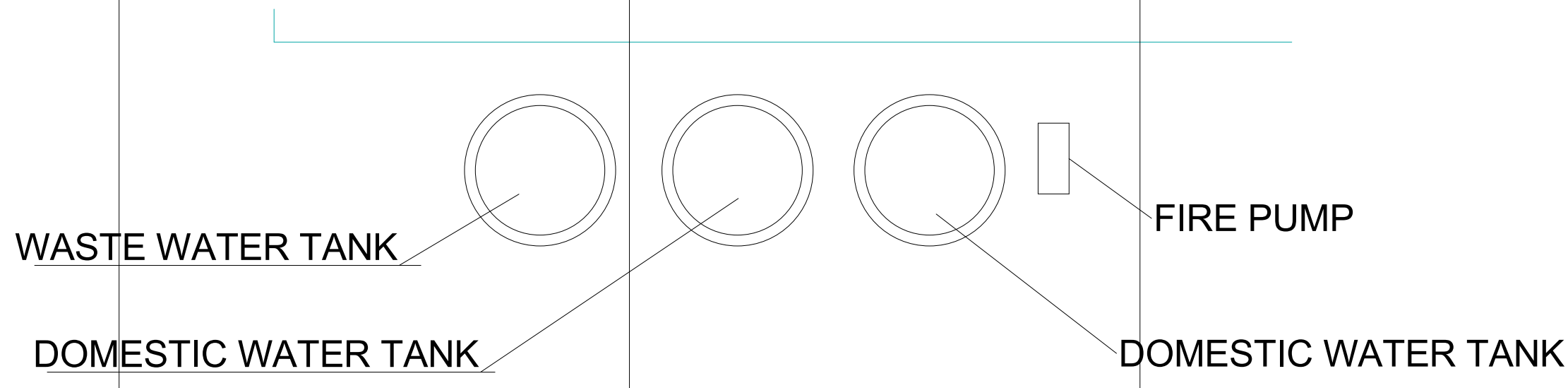
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WATER SHADING DETAILS

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WATER SHADING PLAN





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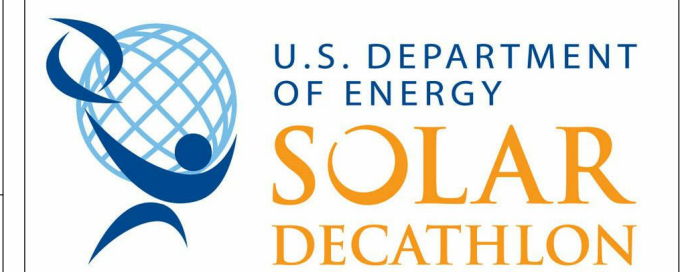
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INTERIOR DOOR JAMB DETAILS

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SECONDARY BEDROOM DOOR JAMB

SECONDARY BEDROOM DOOR JAMB STOP

MUD ROOM DOOR JAMB

MUD ROOM DOOR JAMB STOP



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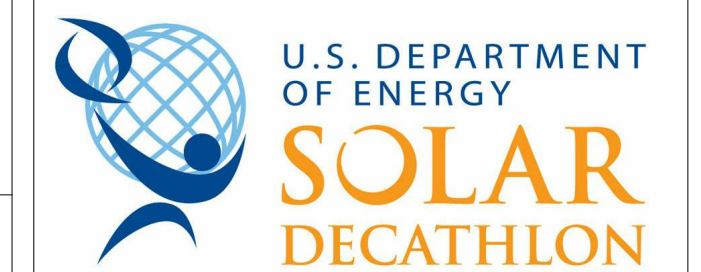
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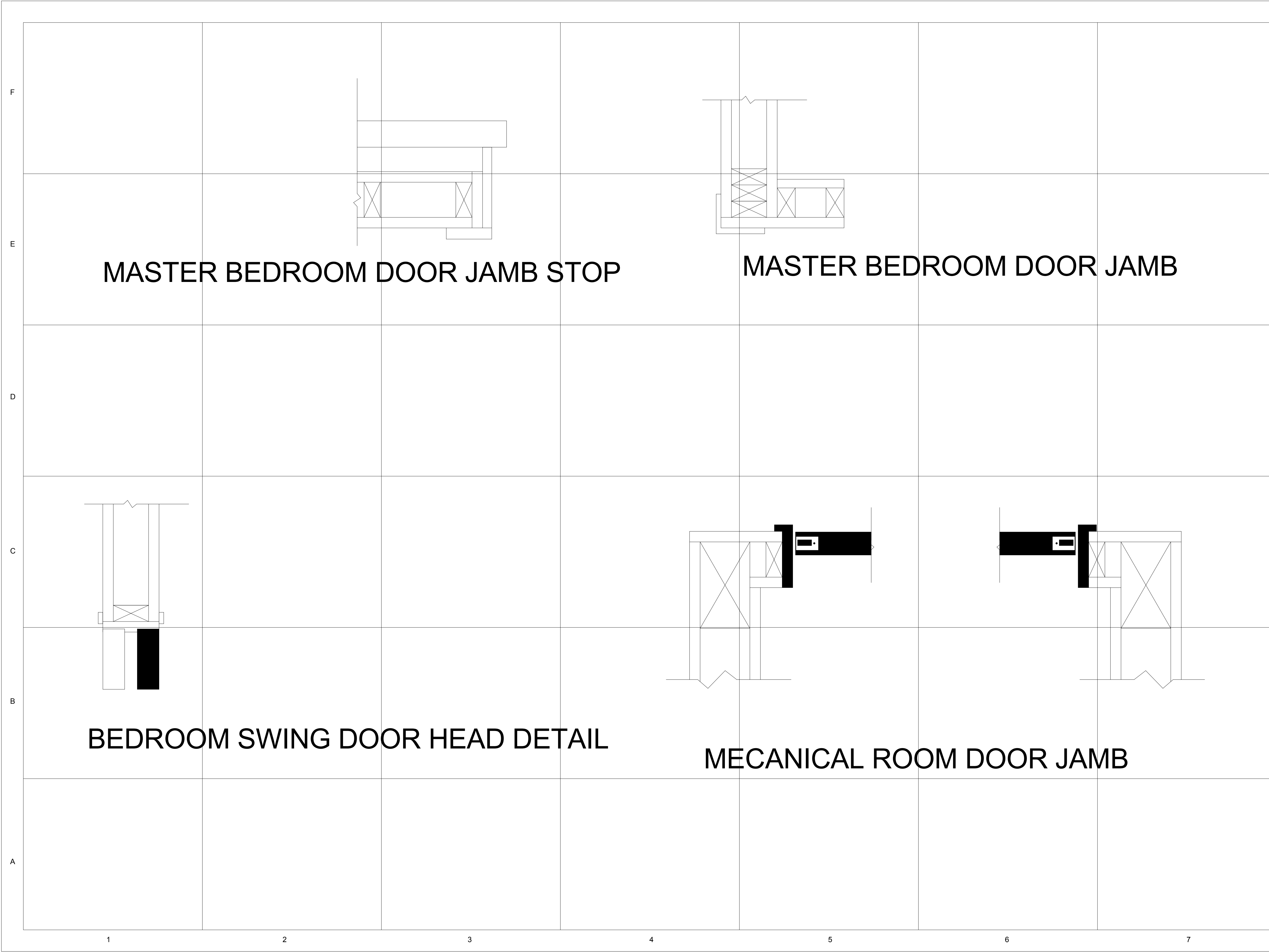
No.	Description	Date

**INTERIOR DOOR  
JAMB DETAILS**

Date  
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**A-532**

Scale



**MASTER BEDROOM DOOR JAMB STOP**

**MASTER BEDROOM DOOR JAMB**

**BEDROOM SWING DOOR HEAD DETAIL**

**MECANICAL ROOM DOOR JAMB**

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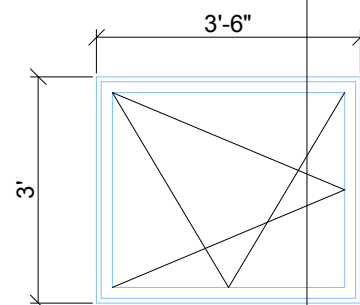
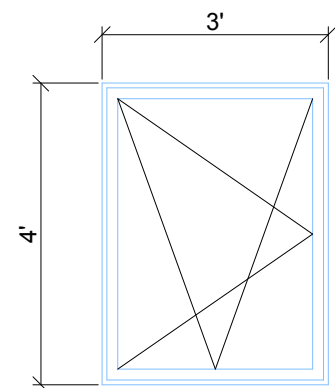
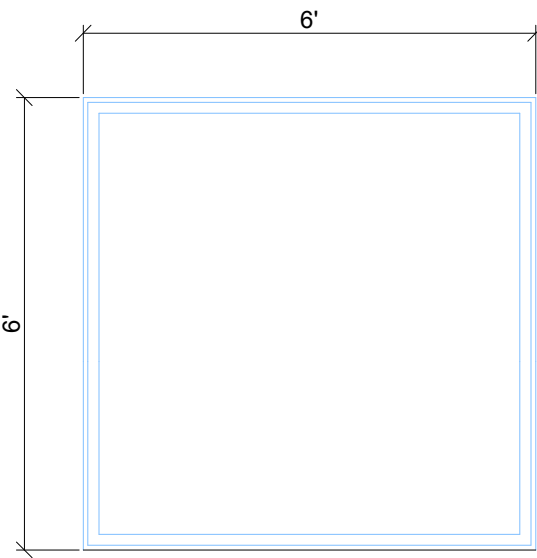
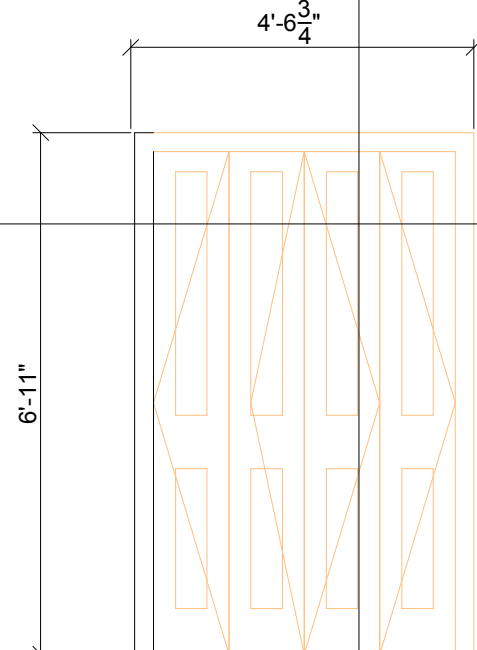
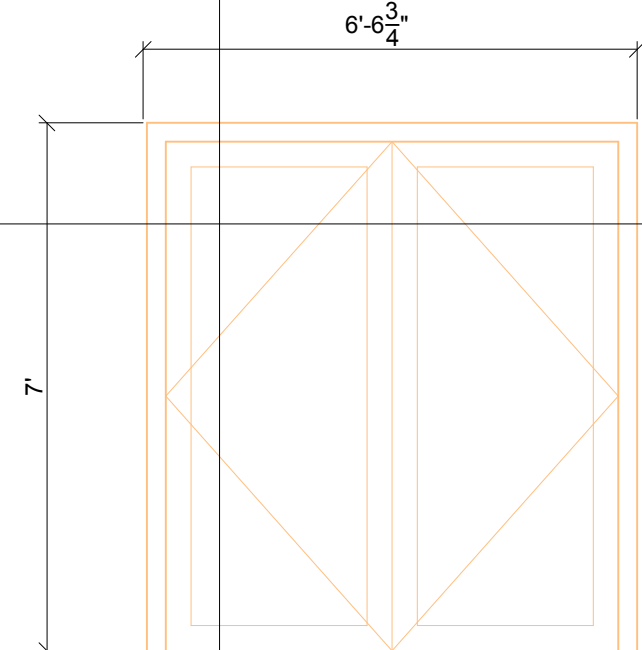
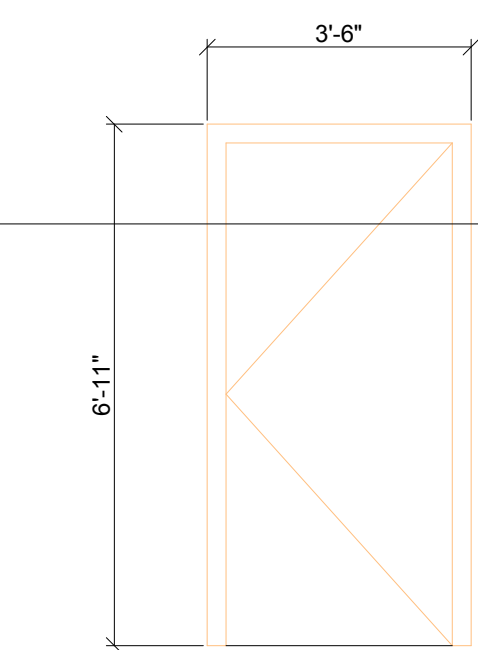
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# DOOR ELEVATIONS

# WINDOW LEGEND



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**ADDRESS:**  
Universidad Tecnológica Centroamericana  
TEGUCIGALPA, HONDURAS

**CONTACT:** SOLARDECATHLON@WNE.EDU  
WWW.THEEASILIFE.COM

**Consultants**

Peter J. Grandy, P.E.  
Weston&Sampson  
273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
Fax: 860-513-1483

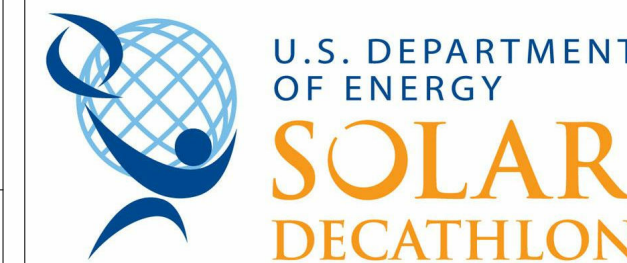
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Trova Design Consultant, Inc.  
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Hinsdale, MA 01235  
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**WINDOW AND DOOR DETAILS**

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SHT NO	GENERAL SHEET LIST SHEET NAME
I-001	GENERAL NOTES AND SYMBOLS
I-101	FURNITURE PLAN
I-201	LIVING ROOM KEY PLAN
I-202	BATH ROOM KEY PLAN
I-203	MASTER BEDROOM KEY PLAN
I-204	AUXILIARY BEDROOM KEY PLAN
I-205	KITCHEN/DINING KEY PLAN
I-601	SOFA AND BED DETAILS



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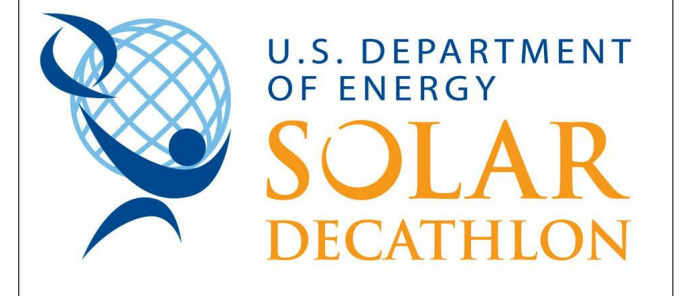
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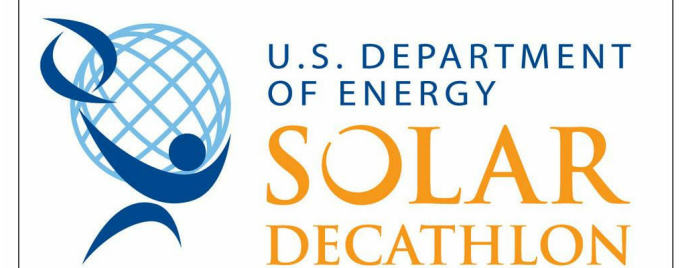
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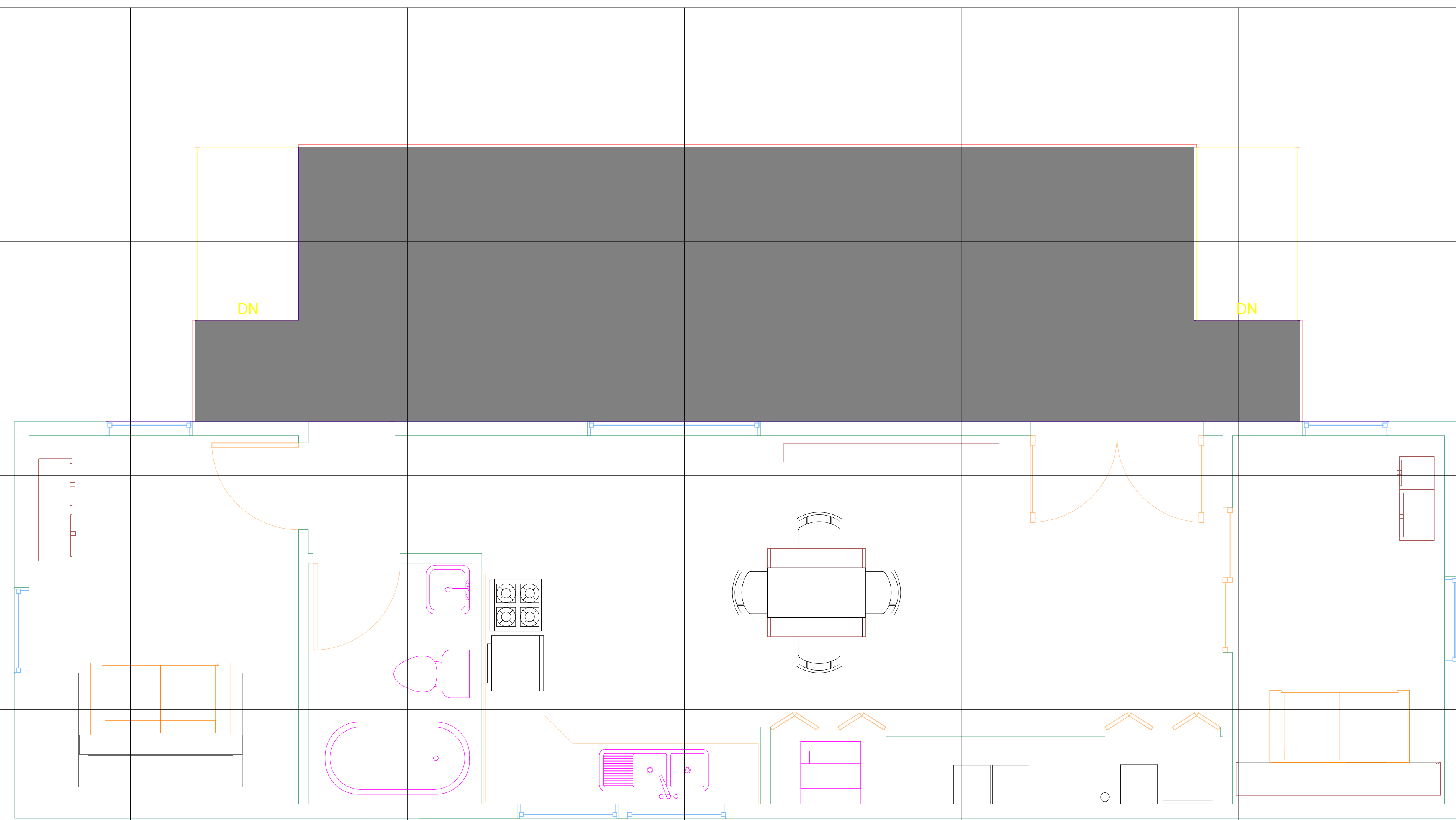
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FURNITURE PLAN

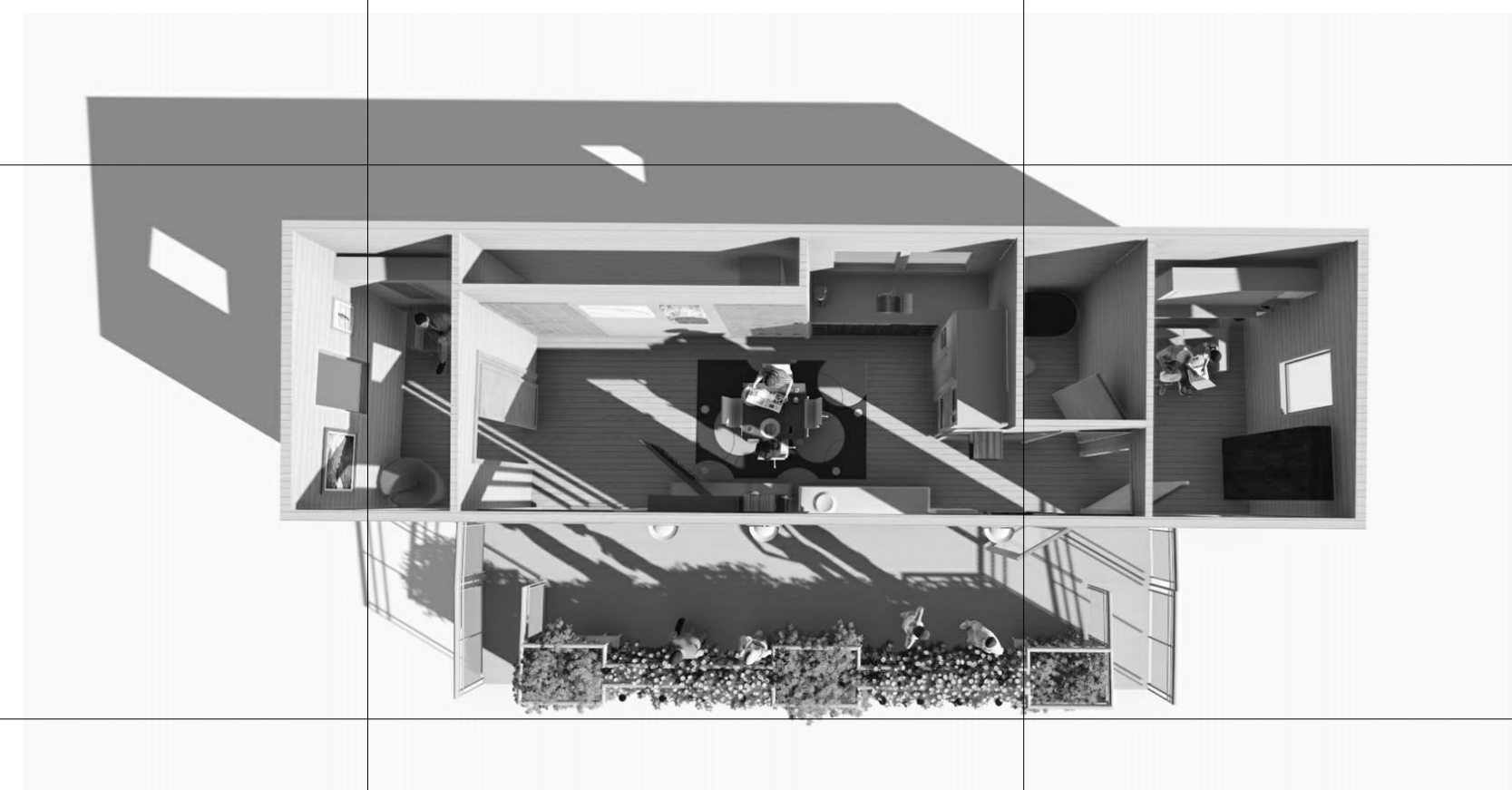
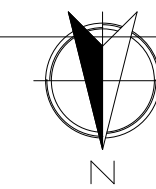
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FURNITURE/DINING/ENTERTAINMENT PLAN



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Peter J. Grandy, P.E.  
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273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
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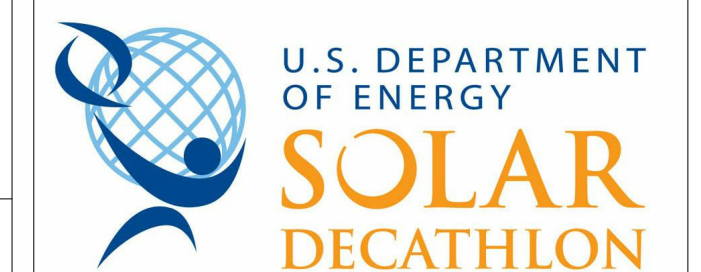
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LIVING ROOM KEY PLAN

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LIVING ROOM KEY PLAN





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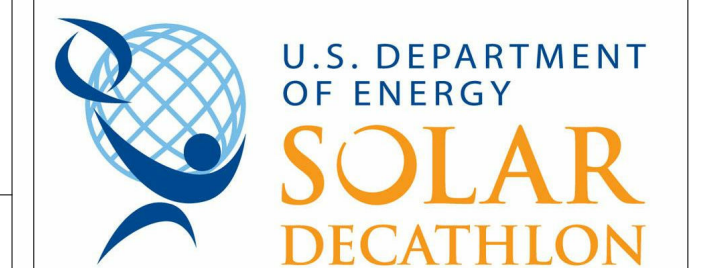
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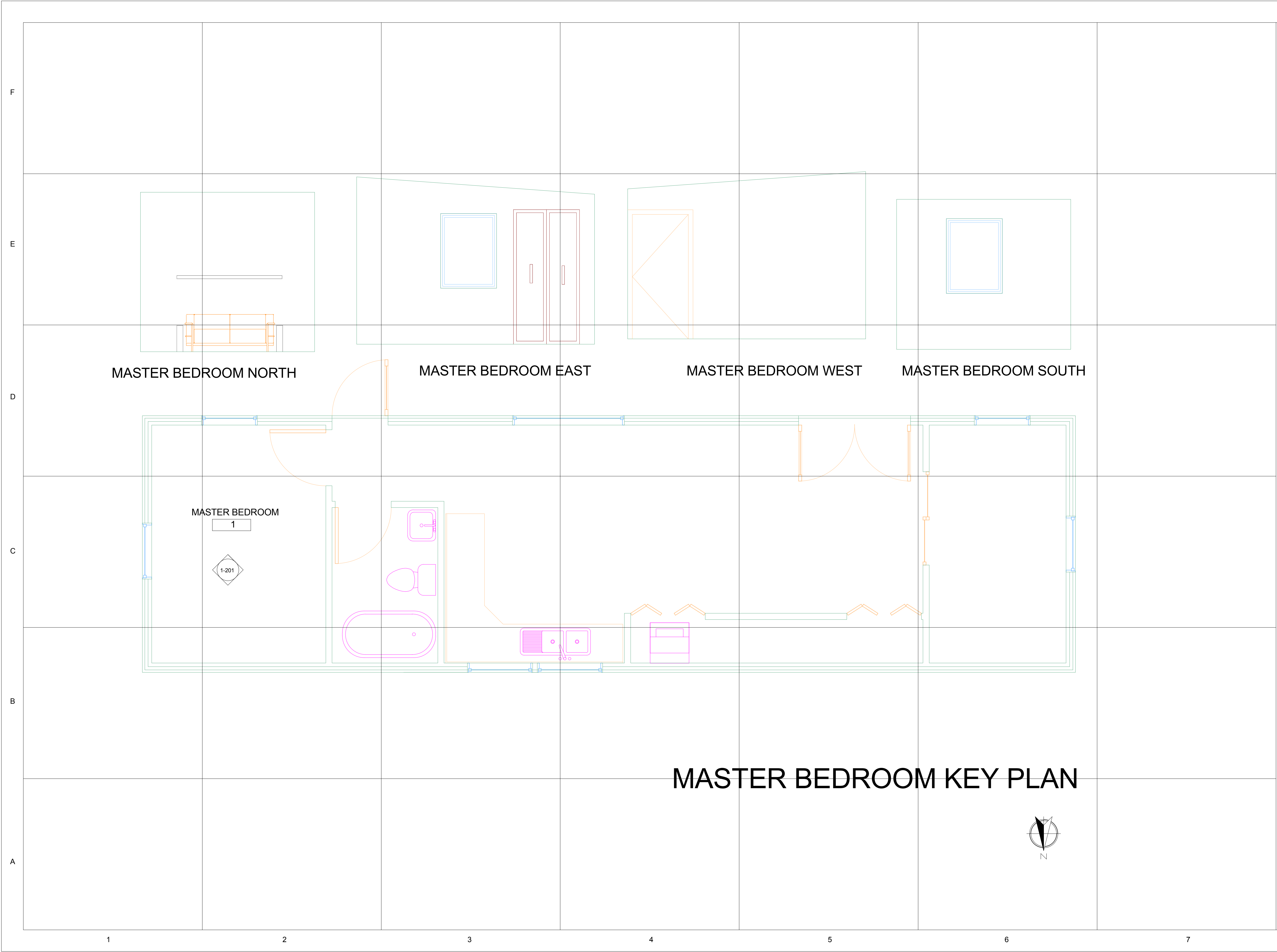
BATH ROOM KEY PLAN

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Peter J. Grandy, P.E.  
Weston&Sampson  
273 Dividend Road  
Rocky Hill, Connecticut 06067  
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**MASTER BEDROOM KEY PLAN**

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Rocky Hill, Connecticut 06067  
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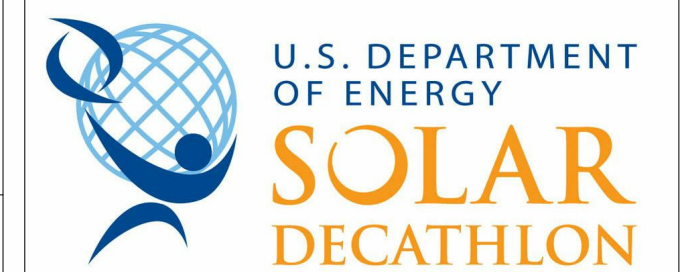
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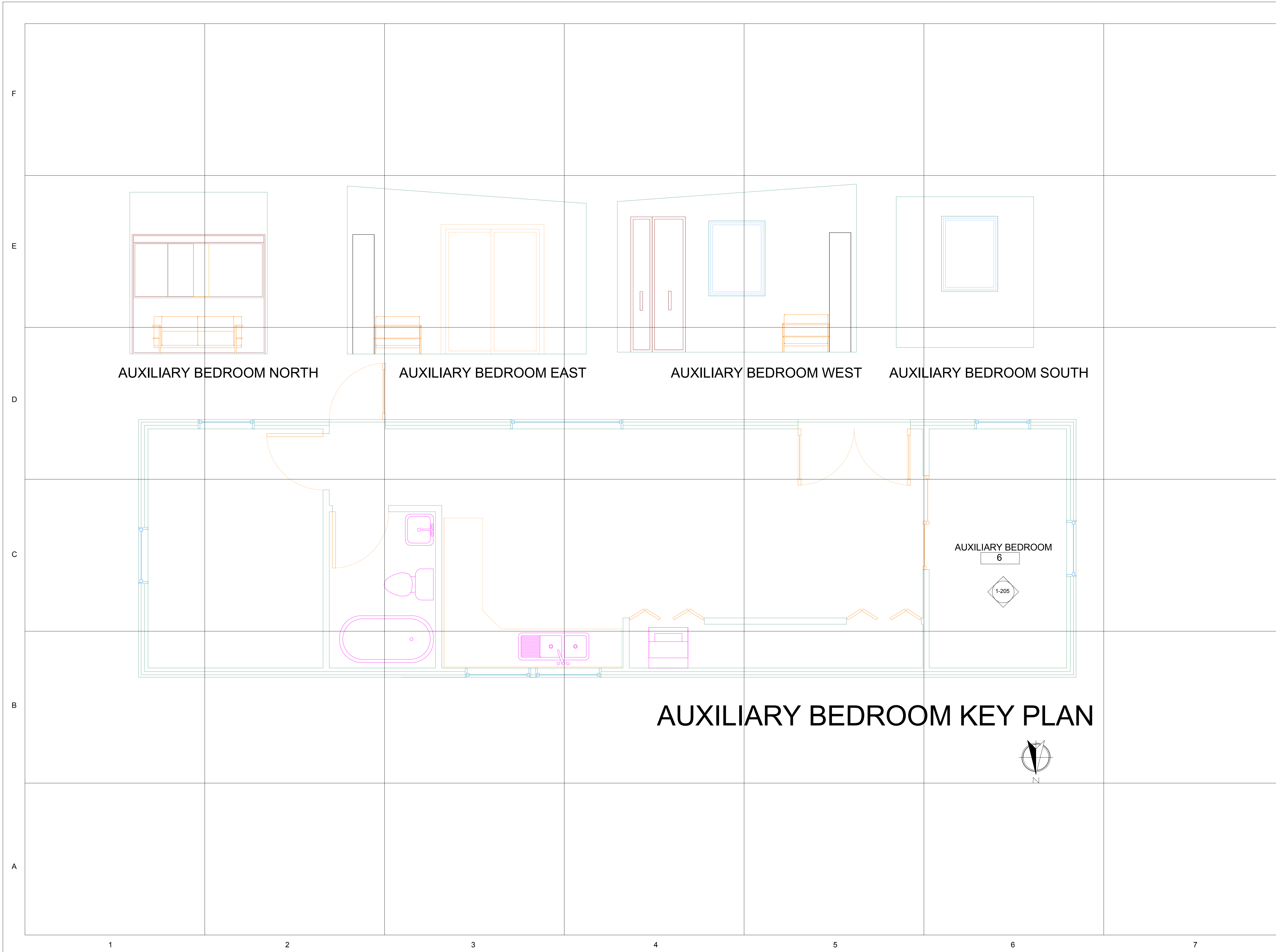
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**AUXILIARY  
BEDROOM KEY PLAN**

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**I-204**

Scale







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TEGUCIGALPA, HONDURAS

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**Consultants**

Peter J. Grandy, P.E.  
Weston&Sampson  
273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
Fax: 860-513-1483

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**KITCHEN/DINING KEY PLAN**

Date

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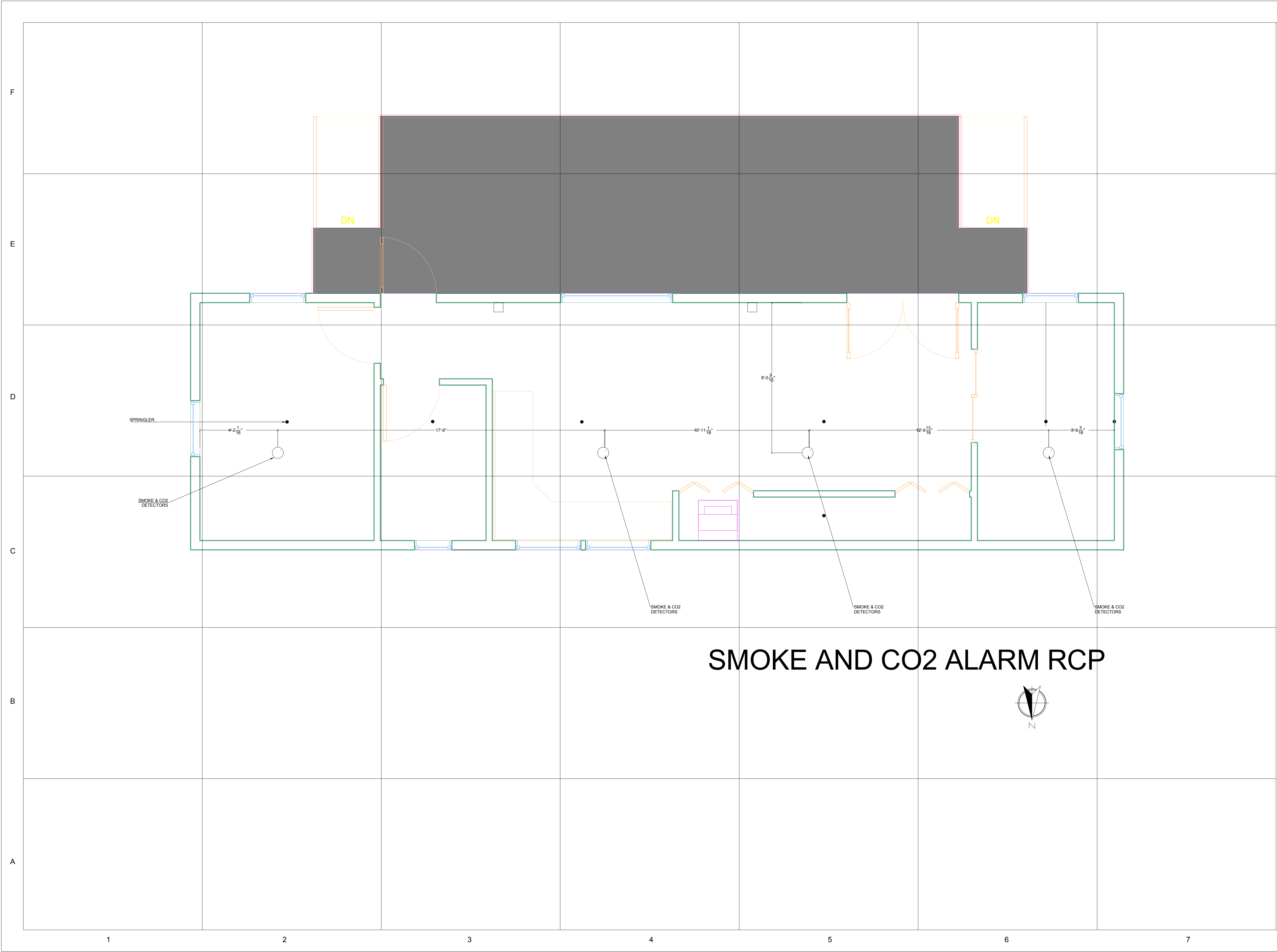
**I-205**

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# SMOKE AND CO2 ALARM RCP



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**CONTACT:** SOLARDECATHLON@WNE.EDU  
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**Consultants**

Peter J. Grandy, P.E.  
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273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
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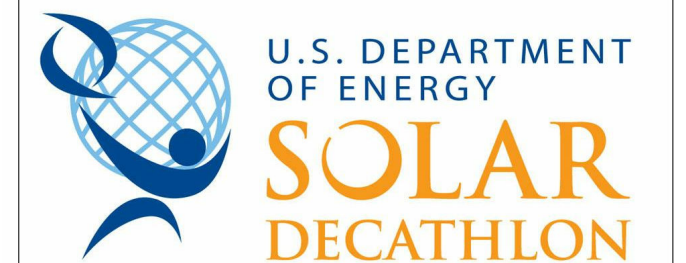
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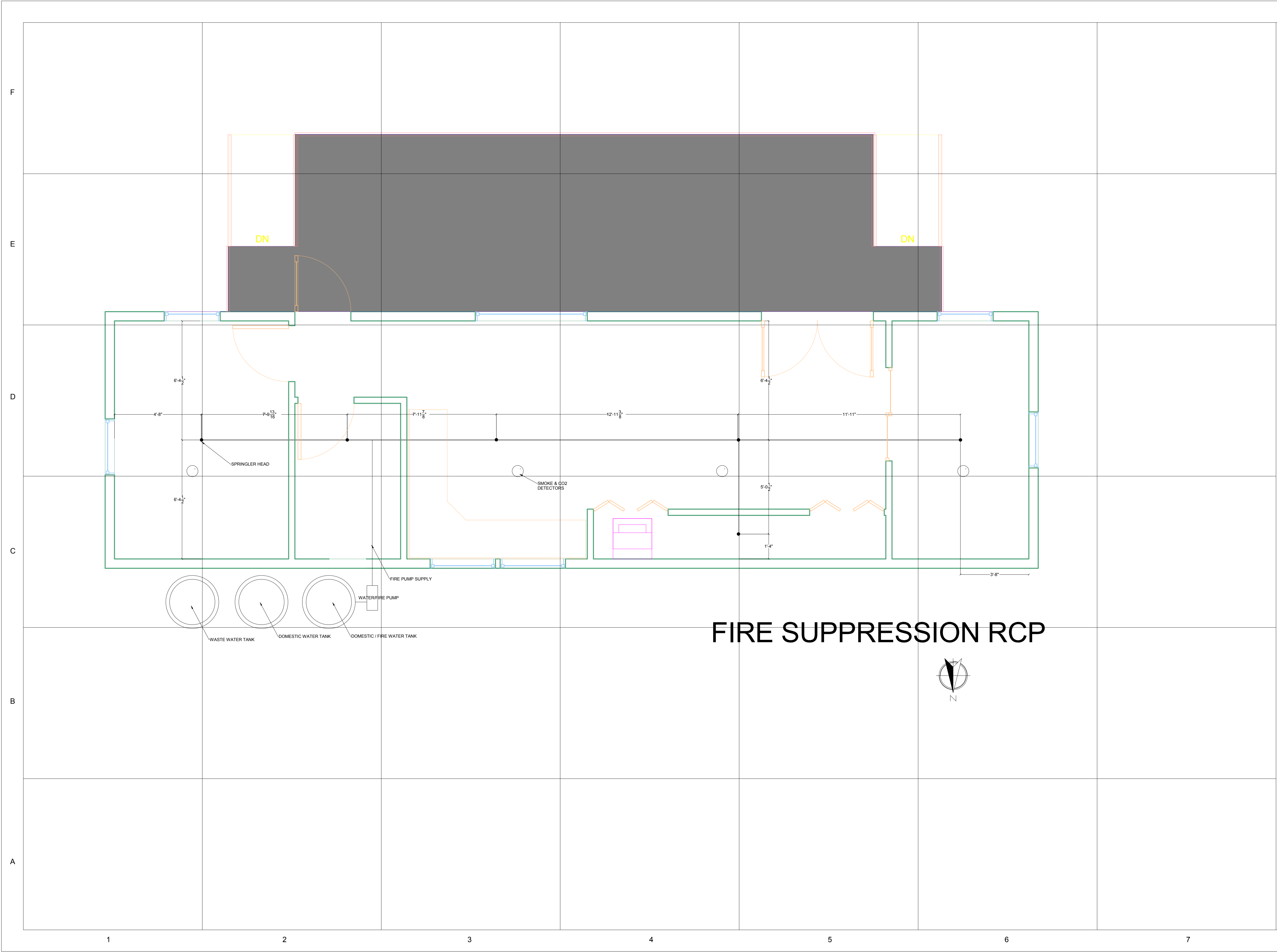
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**SMOKE AND CO2 ALARM RCP**

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# FIRE SUPPRESSION RCP



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1215 WILBRAHAM RD  
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EL DORADO PANAMA, REP. DE PANAMA

**ADDRESS:**  
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TEGUCIGALPA, HONDURAS

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WWW.THEEASILIFE.COM

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Peter J. Grandy, P.E.  
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Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
Fax: 860-513-1483

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PO Box 877  
Hinsdale, MA 01235  
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GENERAL SHEET LIST  
SHEET NAME

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P-001 GENERAL NOTES AND SYMBOLS  
P-101 PLUMBING EQUIPMENT KEY PLAN  
P-102 SUPPLY LINE PLAN  
P-103 DRAIN LINE PLAN  
P-601 SUPPLY LINE DIAGRAMS



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1215 WILBRAHAM RD  
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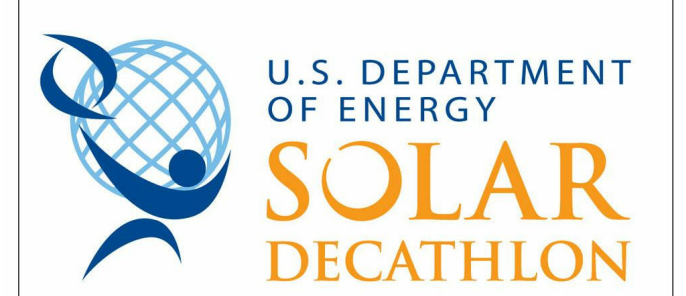
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No.	Description	Date

**GENERAL NOTES AND SYMBOLS**

Date  
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**P-001**

Scale

1

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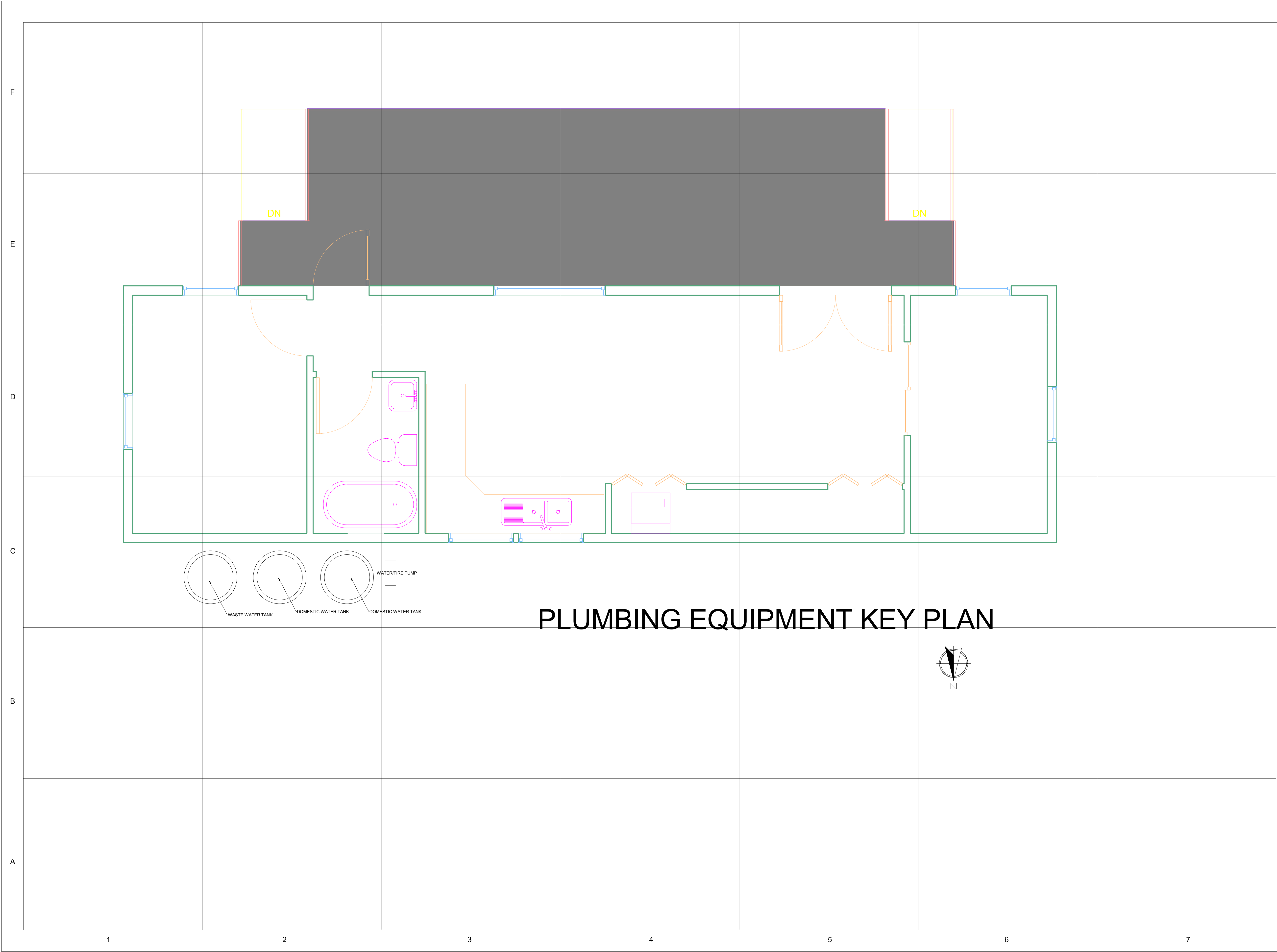
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# PLUMBING EQUIPMENT KEY PLAN



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**ADDRESS:**  
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EL DORADO PANAMA, REP. DE PANAMA

**ADDRESS:**  
Universidad Tecnológica Centroamericana  
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**CONTACT:** SOLARDECATHLON@WNE.EDU  
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**Consultants**

Peter J. Grandy, P.E.  
Weston&Sampson  
273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
Fax: 860-513-1483

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Trova Design Consultant, Inc.  
PO Box 877  
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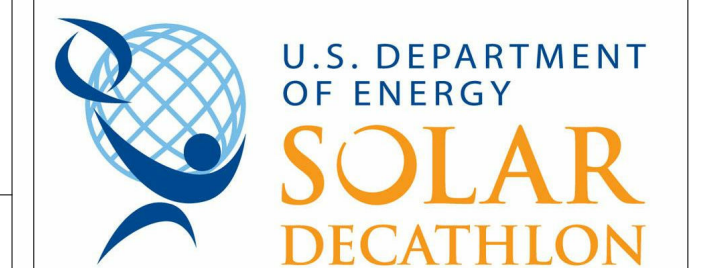
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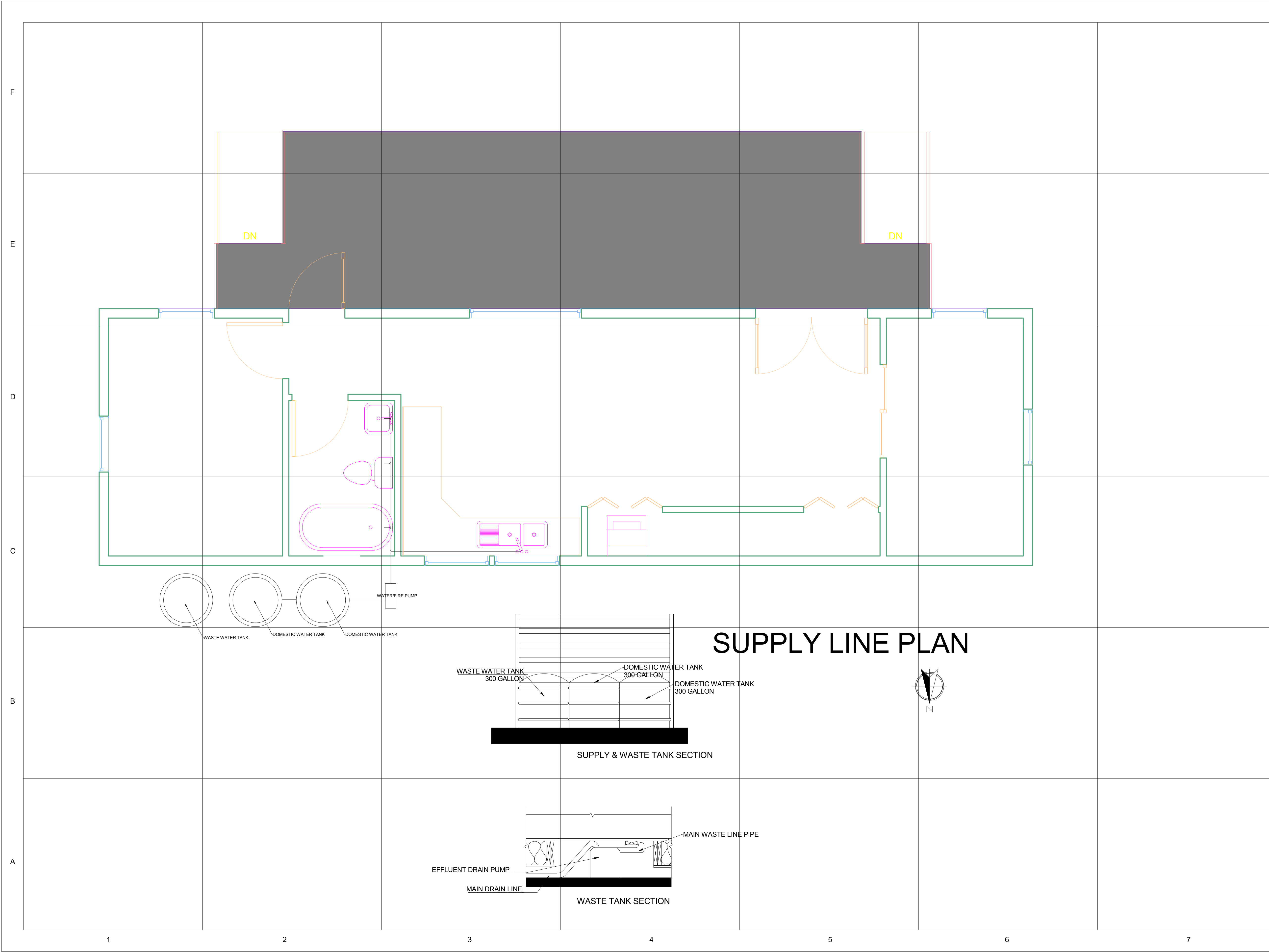
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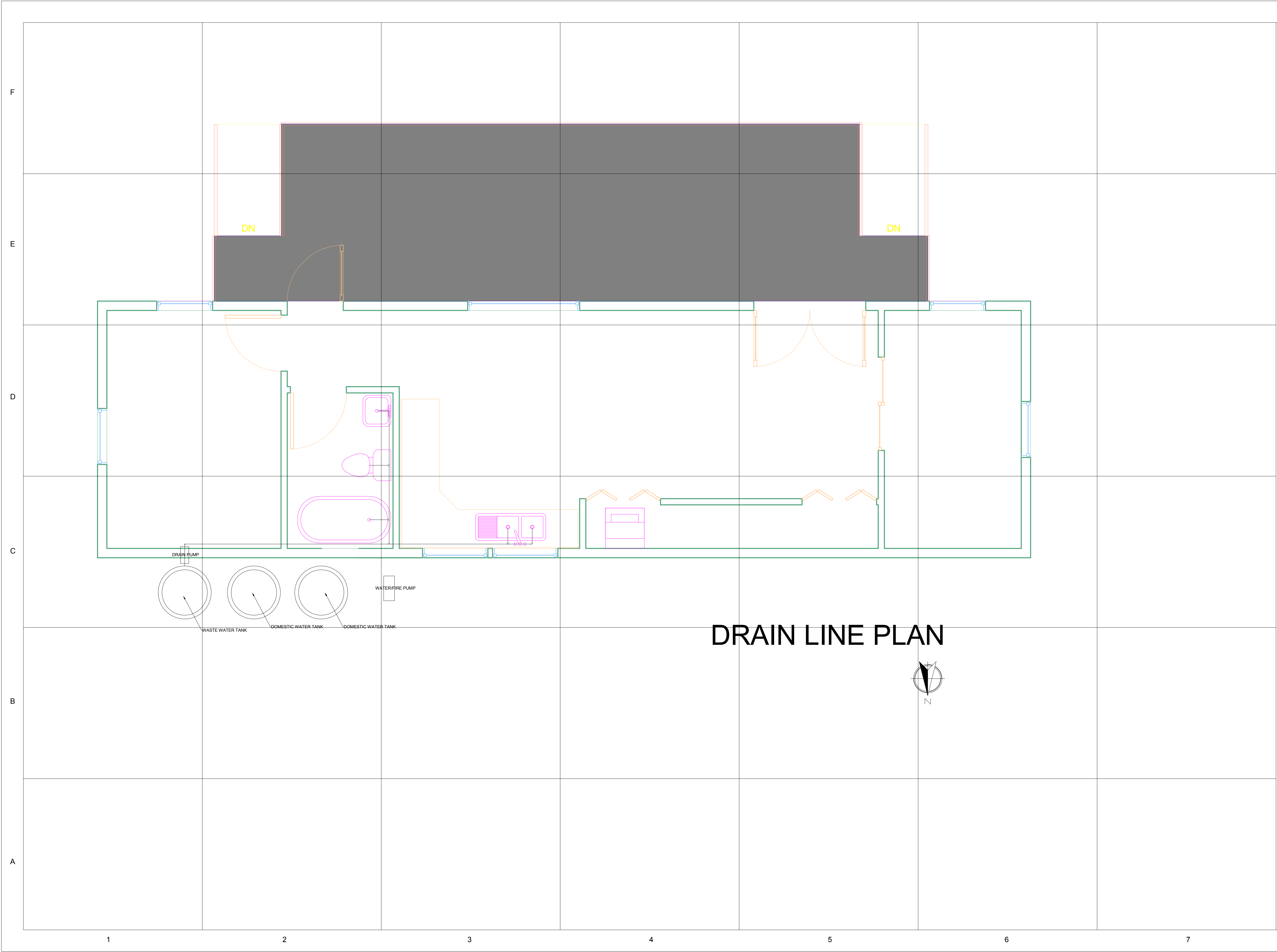
**SUPPLY LINE PLAN**

Date  
Drawn by MASSCA

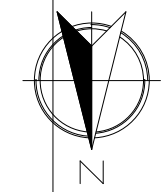
**P-102**

Scale





# DRAIN LINE PLAN



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**CONTACT:** SOLARDECATHLON@WNE.EDU  
WWW.THEEASILIFE.COM

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Weston&Sampson  
273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
Fax: 860-513-1483

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Trova Design Consultant, Inc.  
PO Box 877  
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**DRAIN LINE PLAN**

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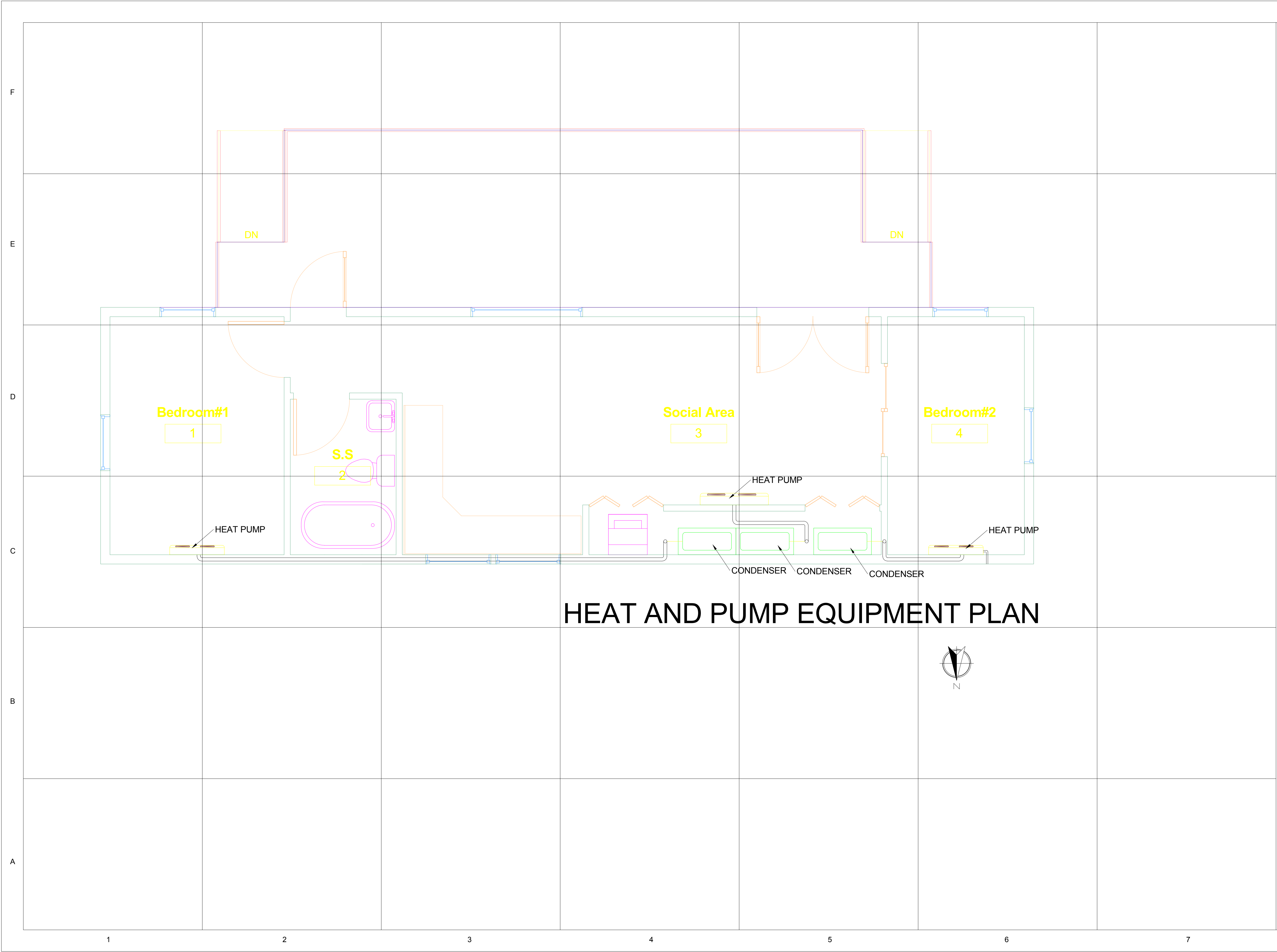
**P-103**

Scale \_\_\_\_\_









# HEAT AND PUMP EQUIPMENT PLAN



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273 Dividend Road  
Rocky Hill, Connecticut 06067  
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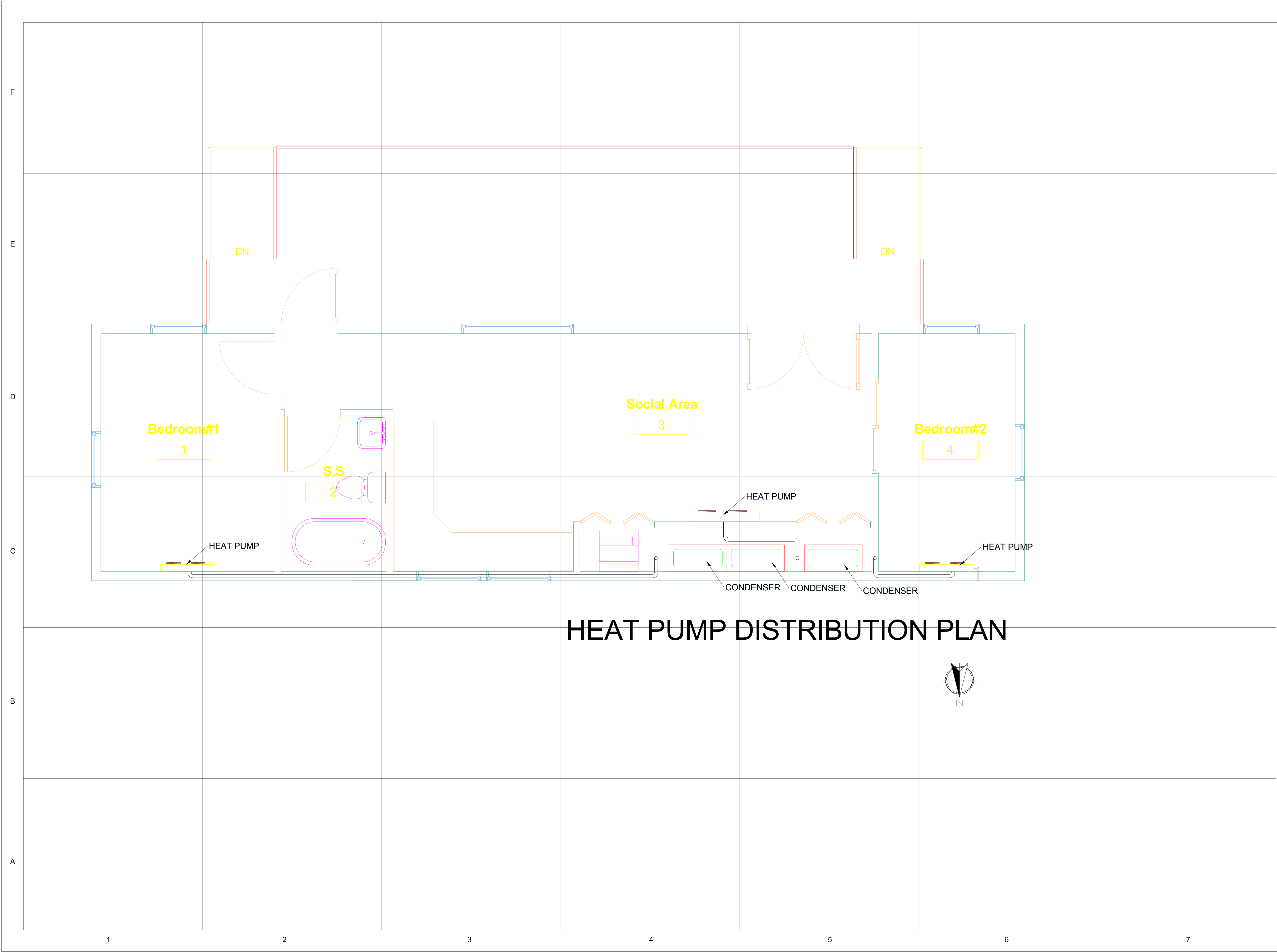
**HEAT PUMP EQUIPMENT PLAN**

Date \_\_\_\_\_

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**M-101**

Scale \_\_\_\_\_



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**HEAT PUMP DISTRIBUTION PLAN**

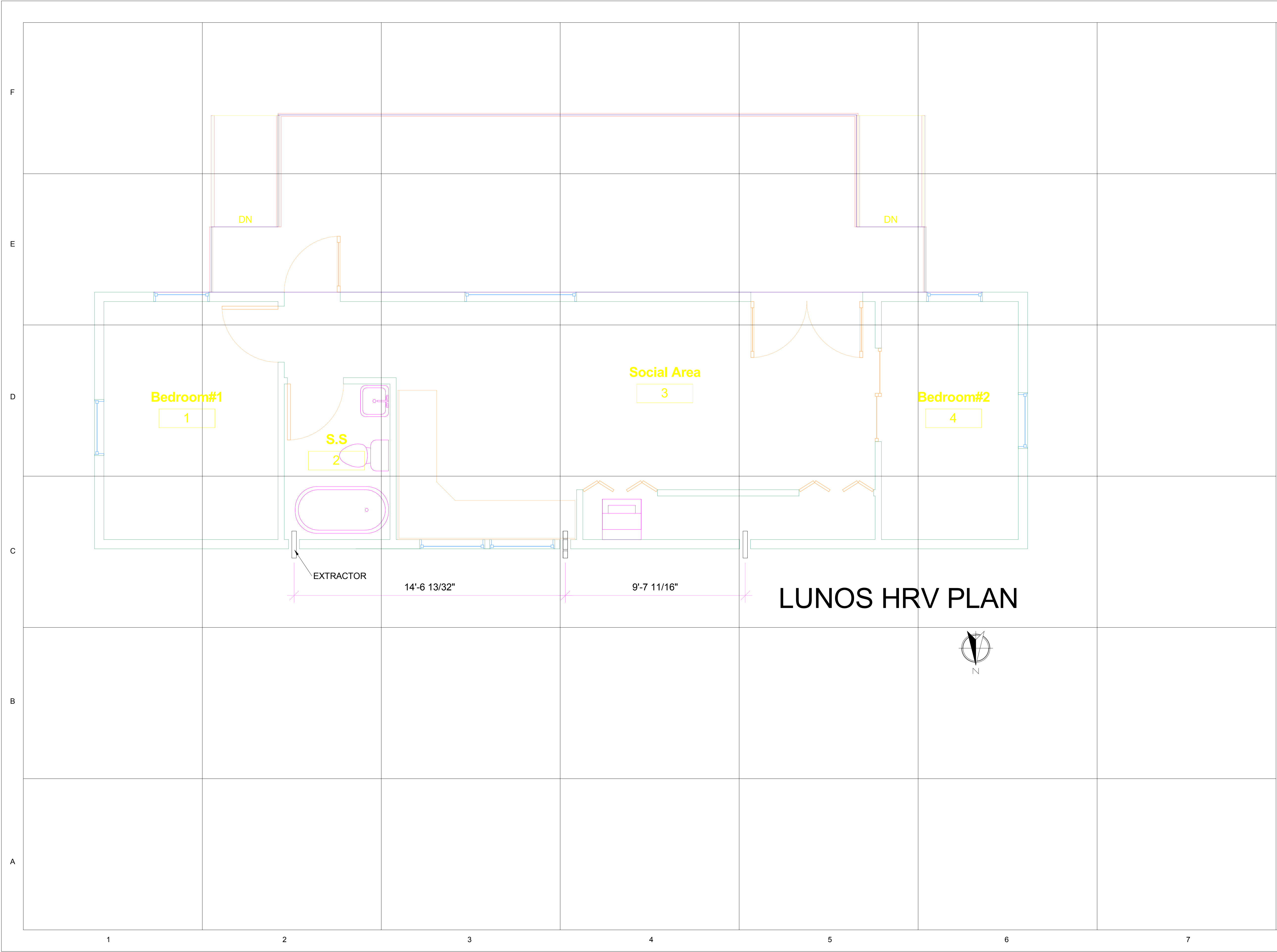
Date \_\_\_\_\_

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**M-102**

Scale \_\_\_\_\_

7/31/2015 4:17:40 PM



# LUNOS HRV PLAN



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EL DORADO PANAMA, REP. DE PANAMA

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TEGUCIGALPA, HONDURAS

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Rocky Hill, Connecticut 06067  
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Steve hagenkord  
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PO Box 877  
Hinsdale, MA 01235  
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**HRV LAYOUT PLAN**

Date \_\_\_\_\_

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**M-103**

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# MICROGRID INTERCONNECTION PLAN



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Rocky Hill, Connecticut 06067  
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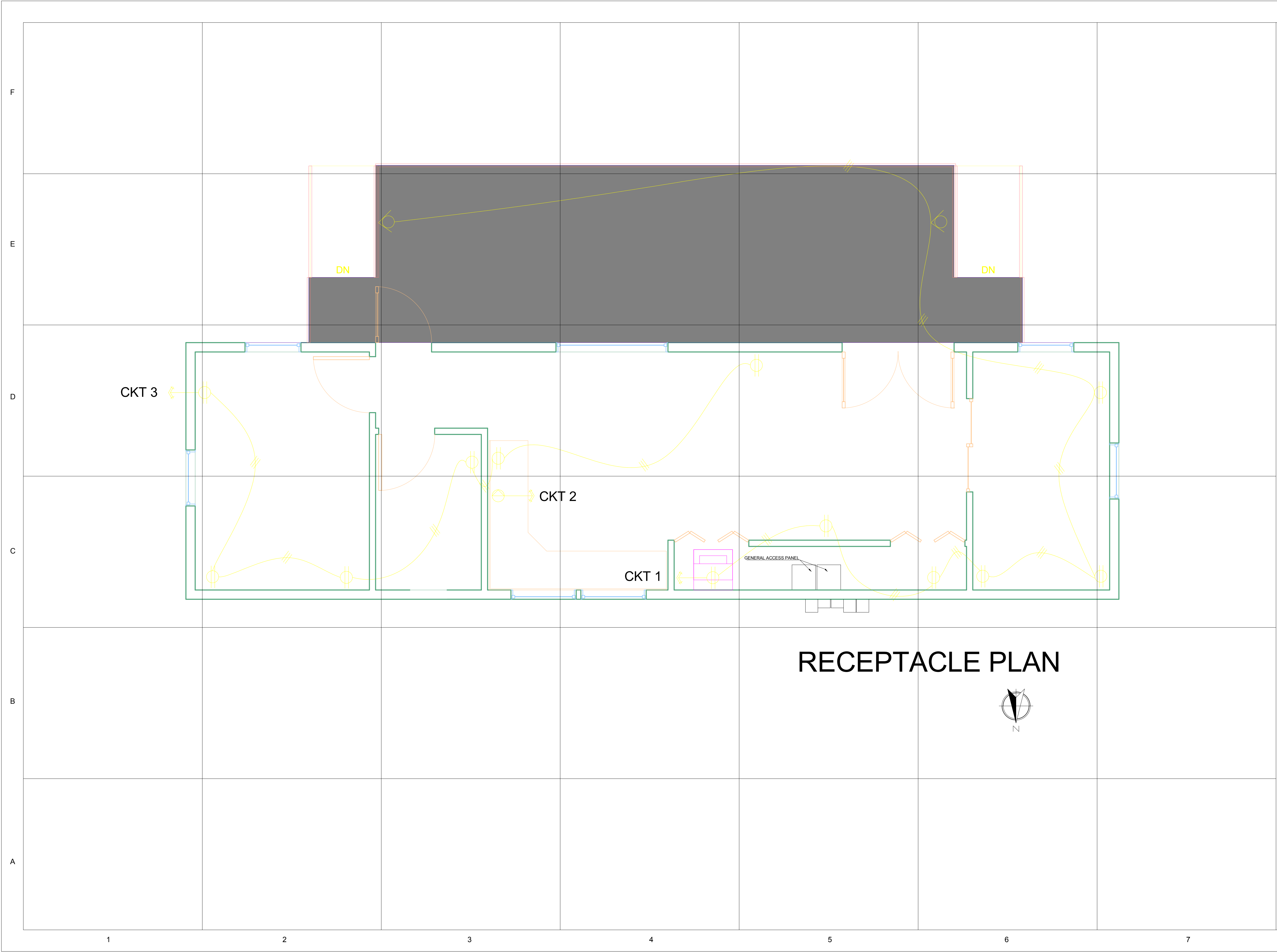
**MICROGRID INTERCONNECTION PLAN**

Date \_\_\_\_\_

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**E-101**

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**RECEPTACLE PLAN**

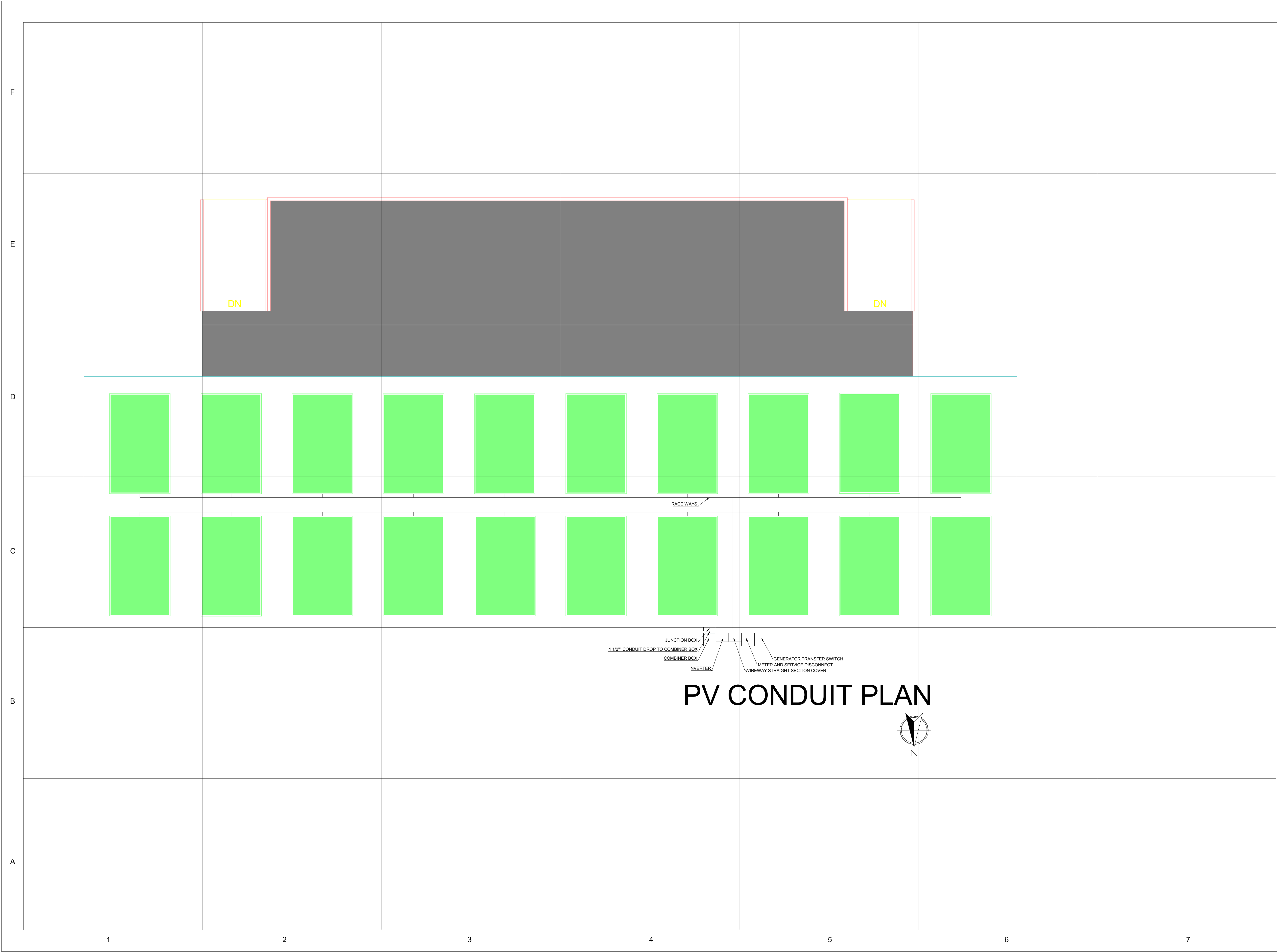
Date

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**E-103**

Scale





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WWW.THEEASILIFE.COM

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Rocky Hill, Connecticut 06067  
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PO Box 877  
Hinsdale, MA 01235  
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**PV CONDUIT PLAN**

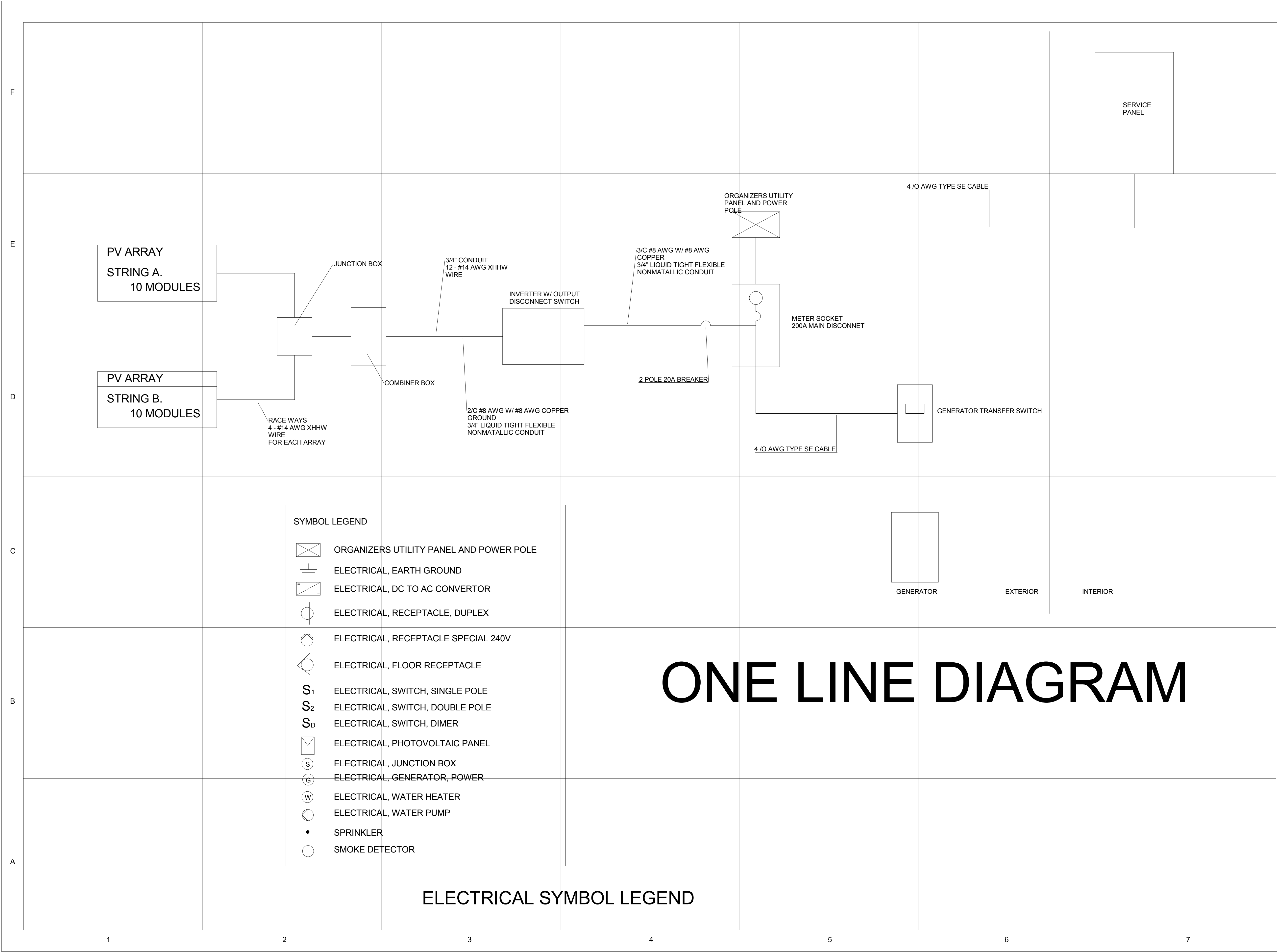
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**SYMBOL LEGEND**

	ORGANIZERS UTILITY PANEL AND POWER POLE
	ELECTRICAL, EARTH GROUND
	ELECTRICAL, DC TO AC CONVERTOR
	ELECTRICAL, RECEPTACLE, DUPLEX
	ELECTRICAL, RECEPTACLE SPECIAL 240V
	ELECTRICAL, FLOOR RECEPTACLE
$S_1$	ELECTRICAL, SWITCH, SINGLE POLE
$S_2$	ELECTRICAL, SWITCH, DOUBLE POLE
$S_D$	ELECTRICAL, SWITCH, DIMER
	ELECTRICAL, PHOTOVOLTAIC PANEL
$S$	ELECTRICAL, JUNCTION BOX
$G$	ELECTRICAL, GENERATOR, POWER
$W$	ELECTRICAL, WATER HEATER
	ELECTRICAL, WATER PUMP
•	SPRINKLER
$\bigcirc$	SMOKE DETECTOR

**ELECTRICAL SYMBOL LEGEND**

# ONE LINE DIAGRAM



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**ADDRESS:**  
WESTERN NEW ENGLAND UNIVERSITY  
1215 WILBRAHAM RD  
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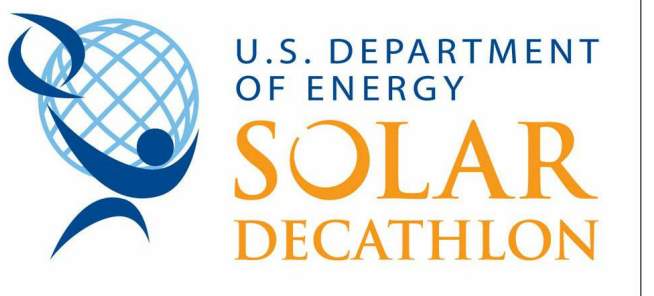
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TEGUCIGALPA, HONDURAS

CONTACT: SOLARDECATHLON@WNE.EDU  
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Consultants

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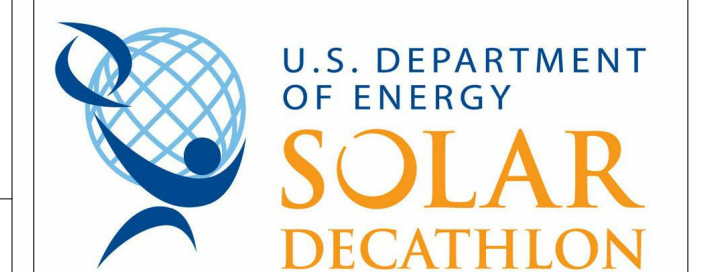
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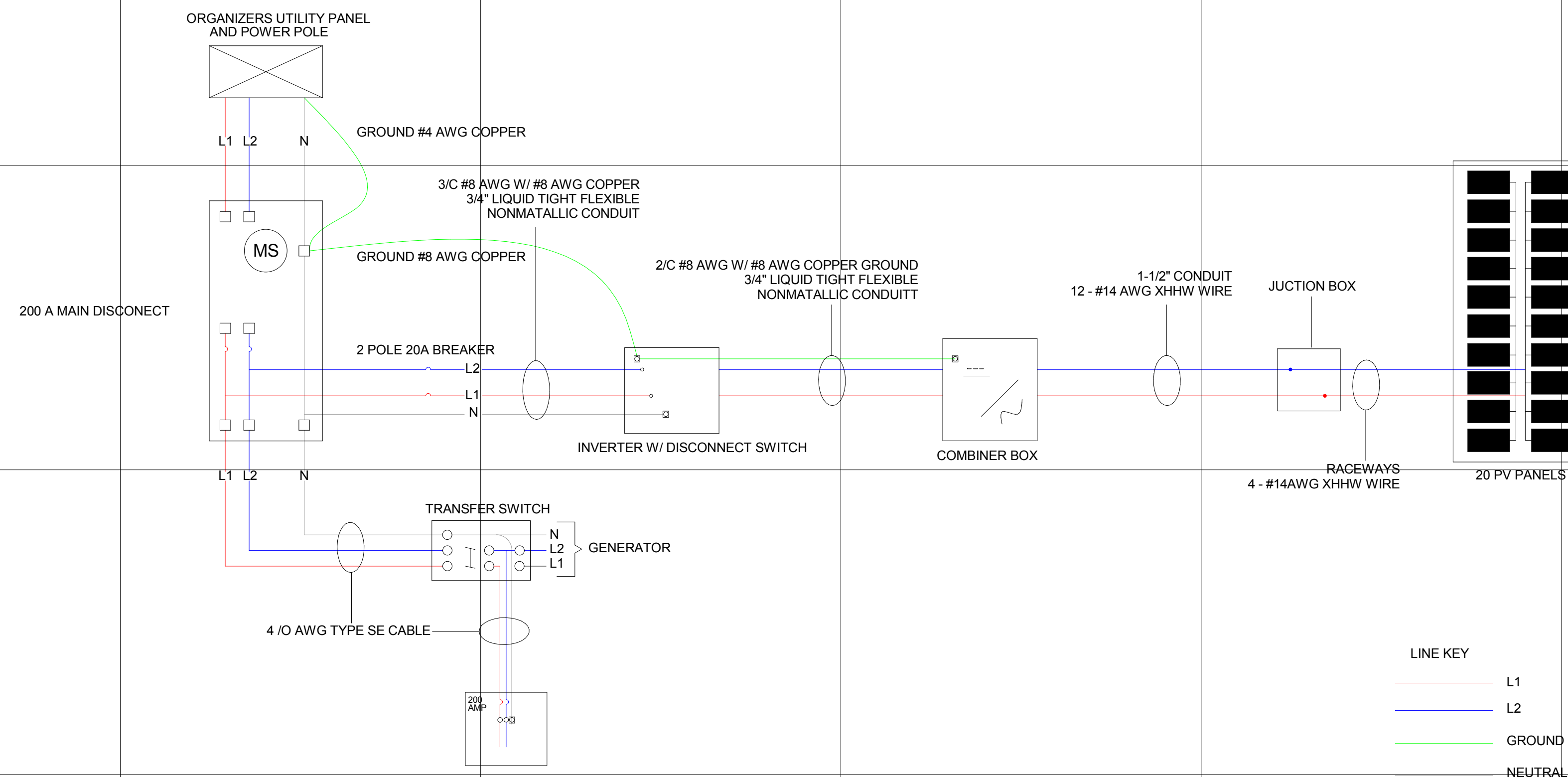
No.	Description	Date

PV THREE LINE DIAGRAM

Date  
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E-603

Scale



PV THREE LINE DIAGRAM

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GENERAL SHEET LIST  
SHEET NAME

SHT NO

O-001 GENERAL NOTES AND SYMBOLS  
O-101 ARRIVAL SEQUENCE  
O-102 DEPARTURE SEQUENCE  
O-105 WATER DELIVERY/REMOVAL  
O-602 TRUCKING PLAN



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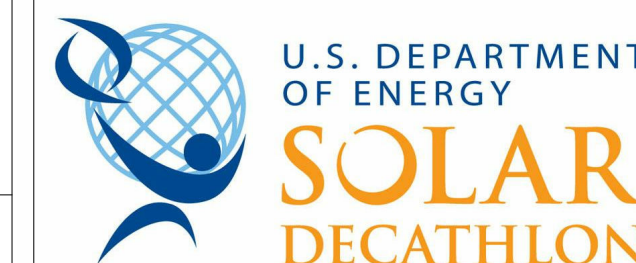
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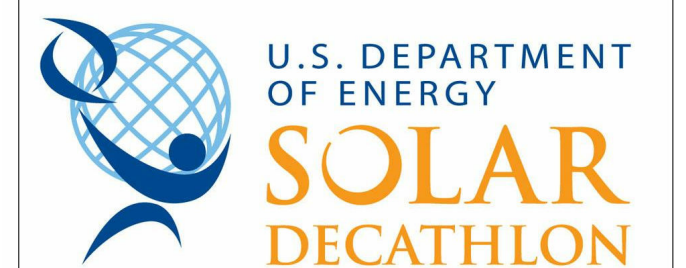
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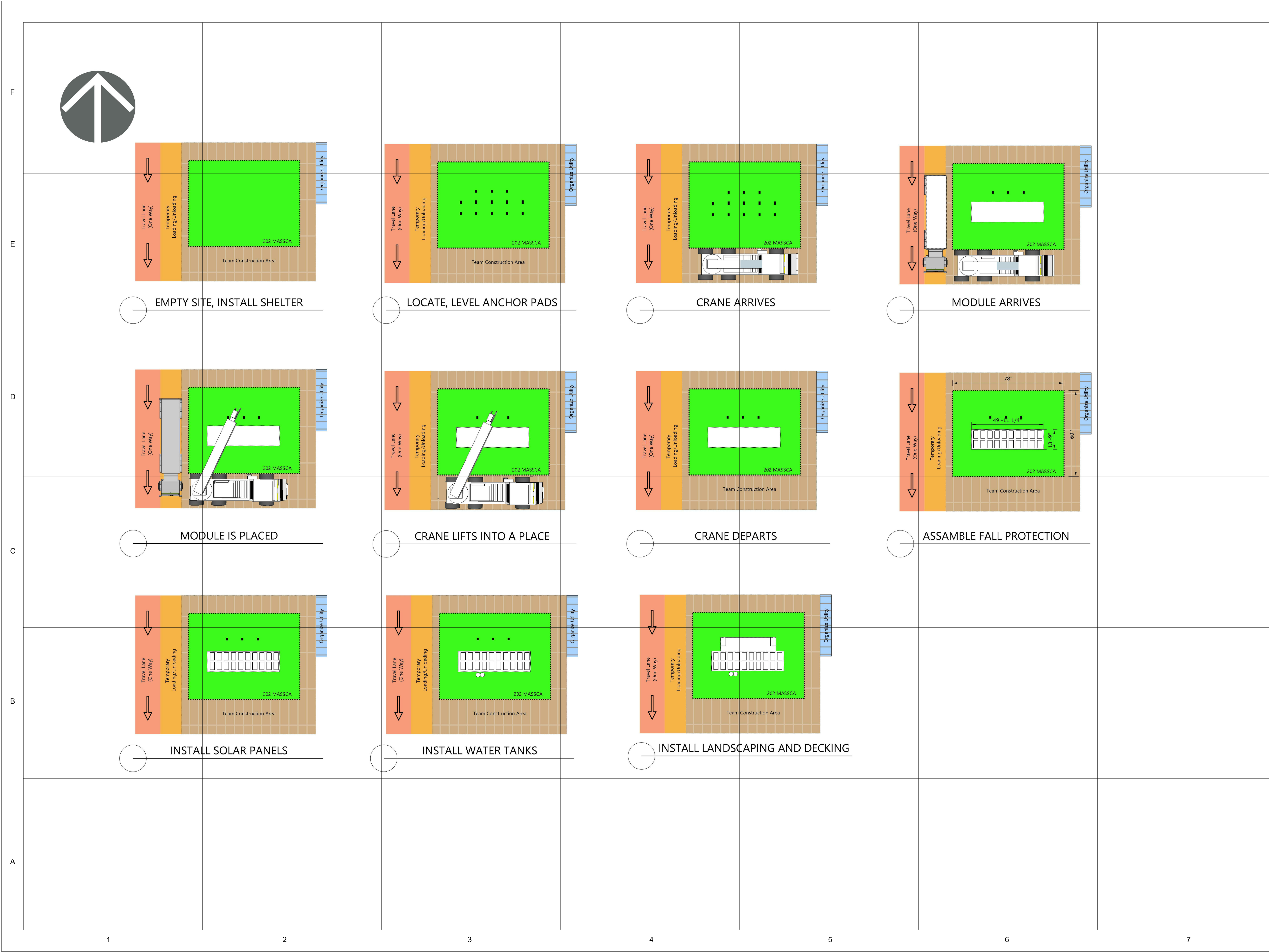
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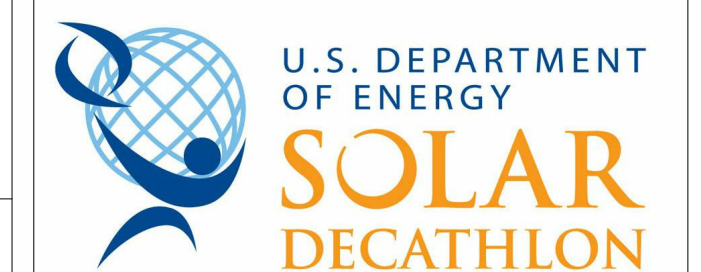
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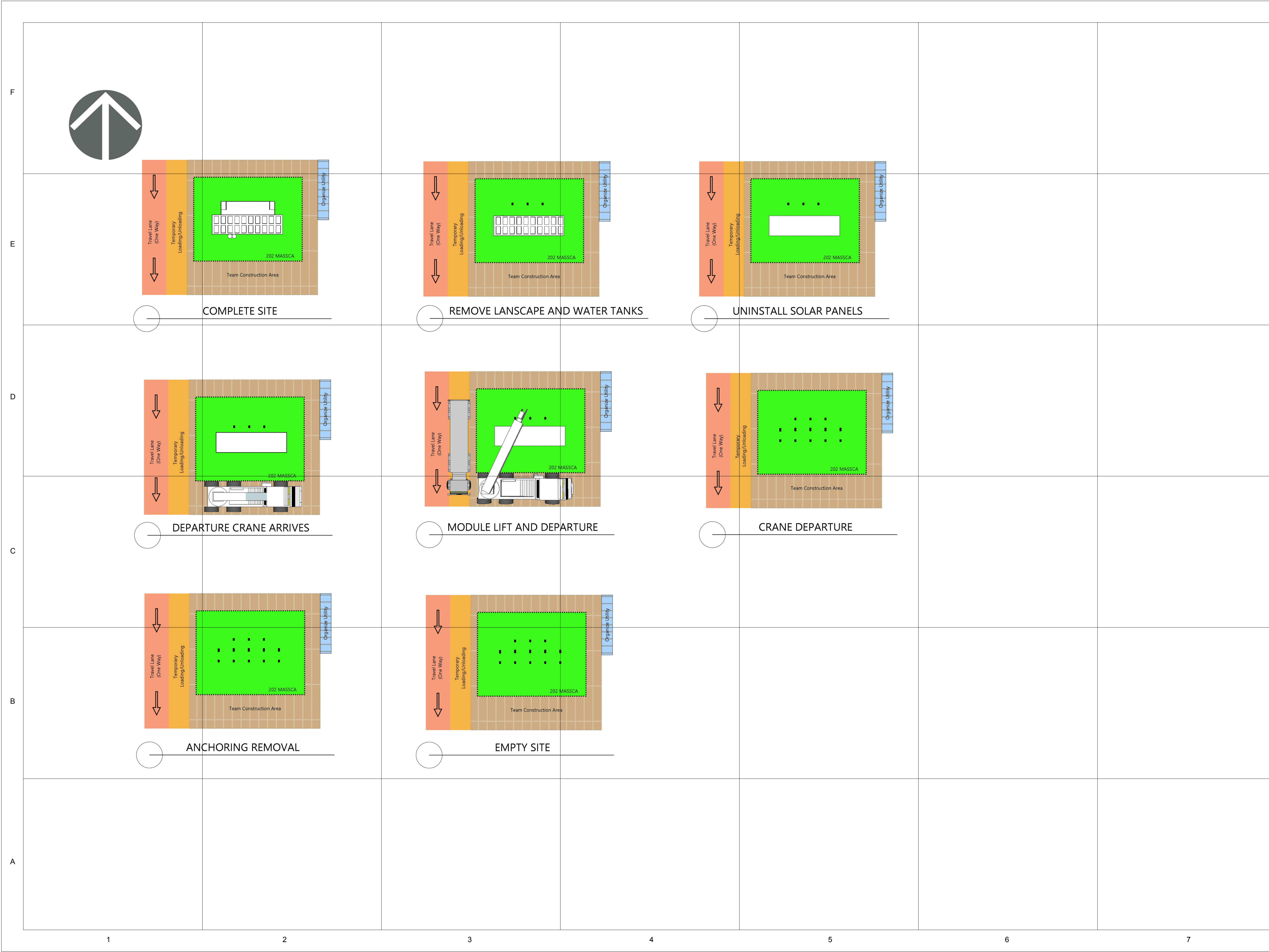
No.	Description	Date

**DEPARTURE SEQUENCE**

Date  
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O-102

Scale



F

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D

C

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1

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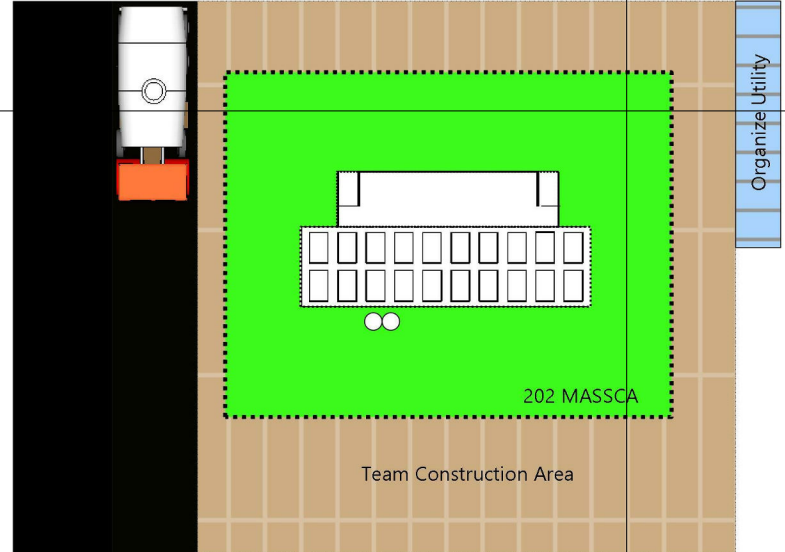
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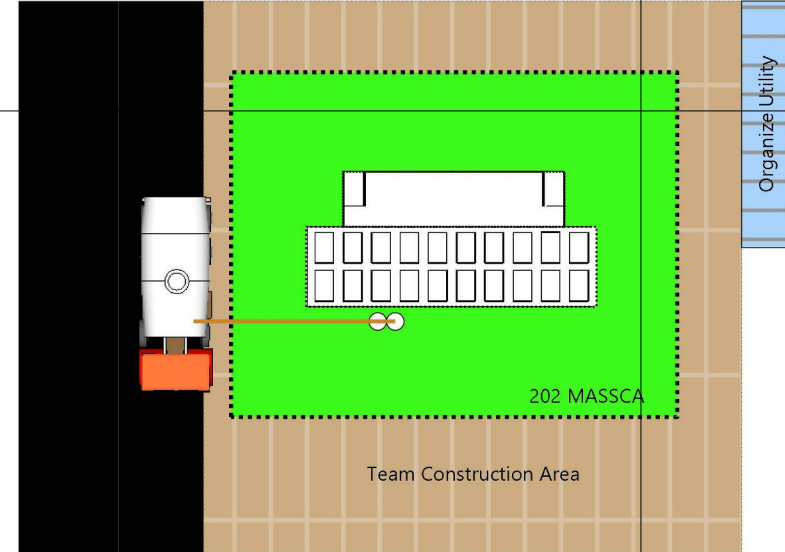
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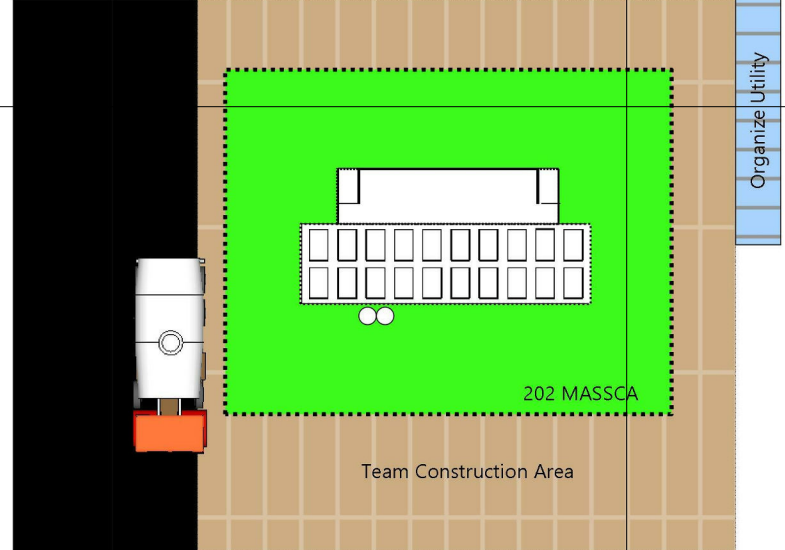
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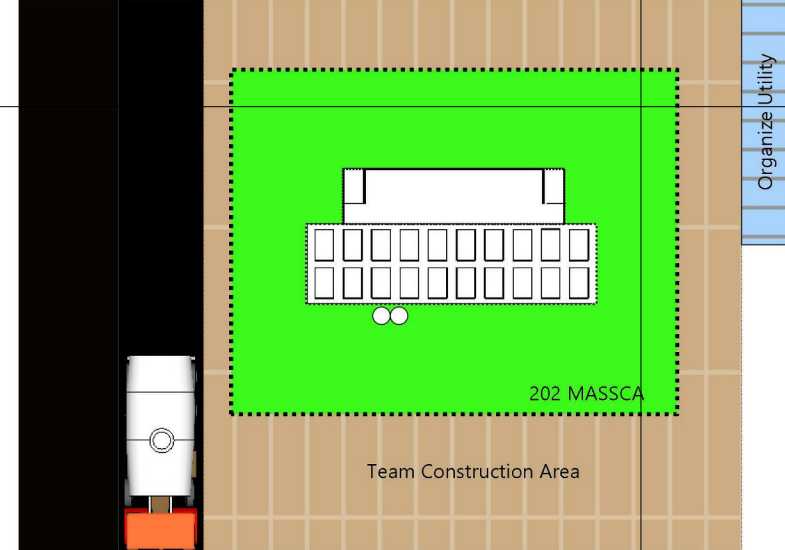
STEP 1: WATER ARRIVAL



STEP 2: WATER HOOKUP



STEP 3: WATER DETACH



STEP 4: WATER TRUCK LEAVING



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SPRINGFIELD, MA 01109

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**ADDRESS:**  
Universidad Tecnológica Centroamericana  
TEGUCIGALPA, HONDURAS

**CONTACT:** SOLARDECATHLON@WNE.EDU  
WWW.THEEASILIFE.COM

**Consultants**

Peter J. Grandy, P.E.  
Weston&Sampson  
273 Dividend Road  
Rocky Hill, Connecticut 06067  
Office: 860-513-1473  
Fax: 860-513-1483

Steve hagenkord  
Trova Design Consultant, Inc.  
PO Box 877  
Hinsdale, MA 01235  
Office: 413-655-8302  
Fax: 413-693-2464

**CLIENT**

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**REVISIONS**

No.	Description	Date

**WATER DELIVERY/REMOVAL**

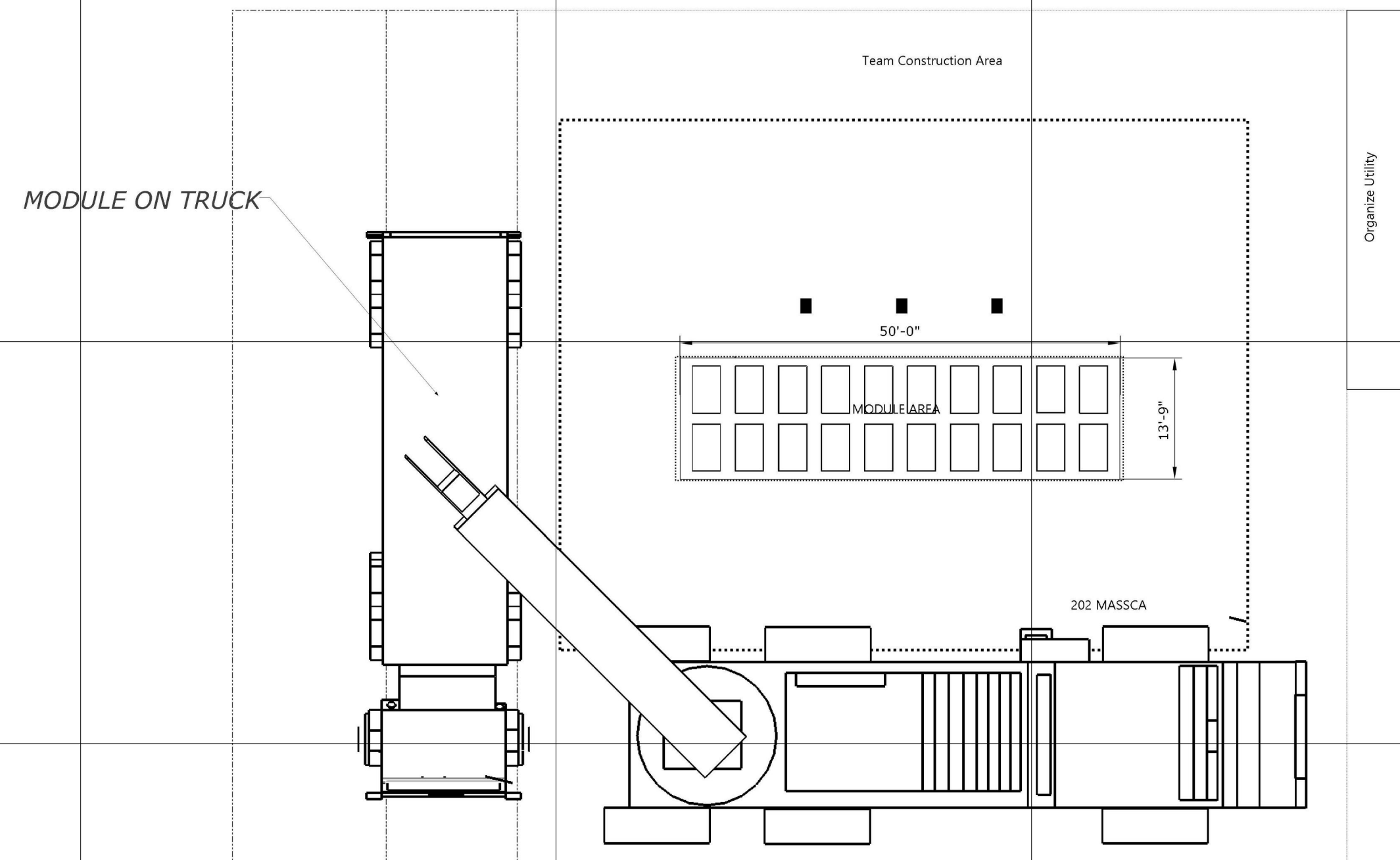
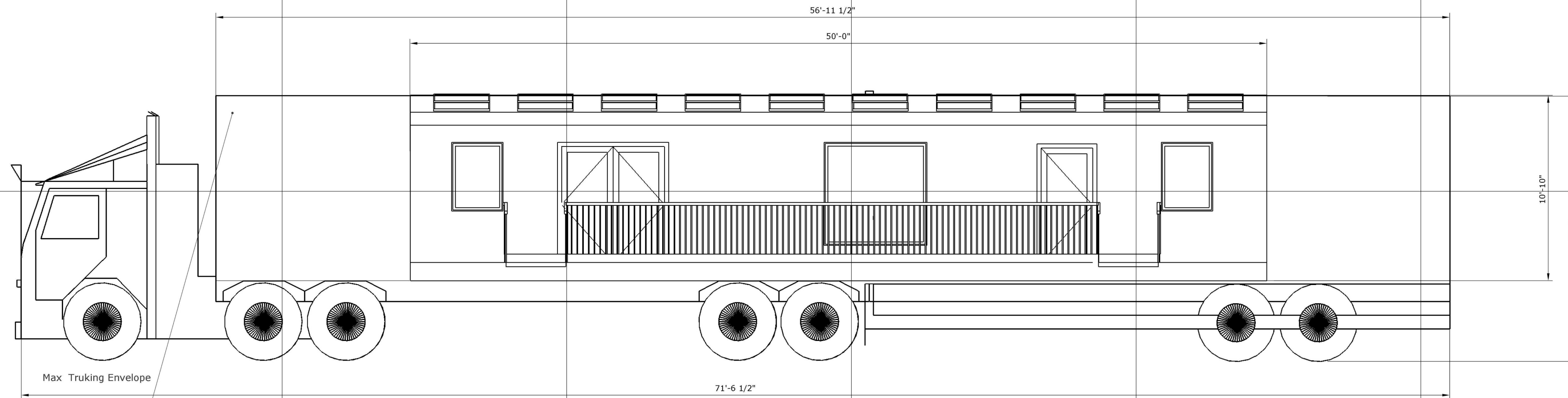
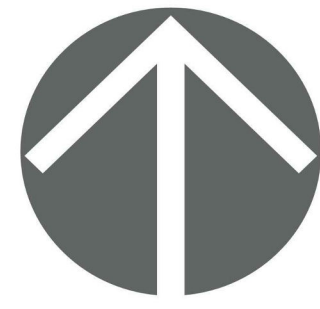
Date \_\_\_\_\_

Drawn by \_\_\_\_\_ MASSCA

**O-109**

Scale \_\_\_\_\_





TRUCKING PLAN



TEAM NAME: MASSCA

ADDRESS:  
WESTERN NEW ENGLAND UNIVERSITY  
1215 WILBRAHAM RD  
SPRINGFIELD, MA 01109

ADDRESS:  
UNIVERSIDAD TECNOLÓGICA DE PANAMA  
EL DORADO PANAMA, REP. DE PANAMA

ADDRESS:  
Universidad Tecnológica Centroamericana  
TEGUCIGALPA, HONDURAS

CONTACT: SOLARDECATHLON@WNE.EDU  
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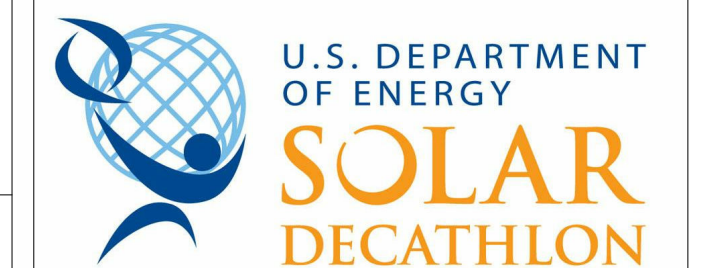
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REVISIONS

No.	Description	Date

TRUCKING PLAN

Date  
Drawn by MASSCA

O-602

Scale